

From: [REDACTED]
To: [Cleve Hill Solar Park](#)
Subject: Deadline 3 Submission - Traffic
Date: 31 July 2019 14:04:12
Attachments: [REDACTED]

Dear Hefin,

Please find attached my written submission on Traffic following the Open Floor Hearing on 22 July 2019.

The attachments support this submission and include:

- 2 photos illustrating the challenges of passing large vehicles on Headhill Road
- ARX vehicle classes used for GREAT's 2019 traffic survey
- ATC Class Scheme used for the applicant's 2017 survey
- Confirmation of HGV classes from Streetwise (2017 survey)
- Raw data from GREAT's 2019 traffic survey
- My analysis of the 2017, 2018 and 2019 surveys

The applicant has now uploaded the 2017 and 2018 survey raw data to their website which can be accessed from their Downloads page
- https://drive.google.com/drive/folders/1IVjxIFkqCDDEZ-25bfBZxgTg3MrY_wLD .

In view of the large variances between the data and the detail included in Table 14.6 of the Environment Statement, I ask that the Examiners conduct a full review to ensure the correct volumes are included in their decision.

I also request that Kent Highways are provided with the correct data to enable them to undertake a revised impact assessment.

Please let me know if you need any further information.

Kind regards,

Tom







































WATERHUT TEXAS
SCANIA

[Redacted license plate]

[Redacted license plate]

Automatic Traffic Counts Classification Scheme							
Length	Axles & Groups		Vehicle Type	ARX Classification			
Type	Axles	Groups	Description	Class	Parameters	Dominant Vehicle	
Short up to 5.5m	Light Vehicles						
	2	1 or 2	Very Short Bicycle or Motorcycle	MC	1	$d(1) < 1.7$ and axles = 2	
	2	1 or 2	Short Saloon, Hatchback, Estate, 4WD, Pick-Up, Light Van, Bicycle, Motorcycle, etc.	SV	2	$d(1) > 1.7m$. $d(1) < = 3.2m$ and axles = 2	
Medium 5.5m to 14.5m	3, 4 or 5	3	Short - Towing Trailer, Caravan, Boat, etc.	SVT	3	groups = 3, $d(1) > 2.1m$. $d(1) < = 3.2m$. $d(2) > = 2.1m$ and axles = 3,4,5	
	Heavy Vehicles						
	2	2	Two Axle Truck or Bus	TB2	4	$d(1) > 3.2m$ and axles = 2	
	3	2	Three Axle Truck or Bus	TB3	5	axles = 3 and groups = 2	
	> 3	2	Four Axle Truck	T4	6	$d(1) > 3.2m$. axles = 3 and groups = 3	
Long 11.5m to 19.0m	3	3	Three Axle Articulated Three axle articulated vehicle or rigid vehicle and trailer	ART3	7	$d(1) > 3.2m$. Axles = 3 and groups = 3	
	4	> 2	Four Axle Articulated Four axle articulated vehicle or rigid vehicle and trailer	ART4	8	$d(2) < 2.1m$ or $d(1) < 2.1m$ or $d(1) > 3.2m$ axles = 5 and groups < 2	
	5	> 2	Five Axle Articulated Five axle articulated vehicle or rigid vehicle and trailer	ART5	9	axles = 6 and groups > 2 or axles 6 and groups = 3	
	> = 6	> 2	Six Axle Articulated Six (or more) axle articulated vehicle or rigid vehicle and trailer	ART6	10	axles = 6 and groups > 2 or axles > 6 and groups = 3	
Ungrouped classes							
			Unclassifiable Vehicle		13		
			Unclassifiable Axle Event		0		

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Confirmation of HGV classes – Streetwise (2017 Survey)

RE: 4815 Faversham ATCs - CLASS SCHEME

🕒 You replied on Thu 18/07/2019 16:19



Fraser Menzies
Thu 18/07/2019 09:28
You ✉



Marie,

HGVs would be all of classes 3-11 and 13 (although as mentioned class 13 is where the software bins erroneous readings so we would tend to discount that class given that this type of vehicle does not really feature on UK roads.

I trust this is sufficient for the moment, but should you require any further information please do not hesitate to contact me on the number below.

Regards,

Fraser Menzies

Commercial Director



Mob
E-Mail



[Glasgow](#) | [Barnsley](#) | [Harlow](#) | [Worcester](#)

	2017	2018	2019
Table 14.6 Raw data Raw data Raw data			
Average annual daily traffic	CHSP	CHSP	GREAT
Headhill Road South	2833	2799	2524
Headhill Road North	2450	2422	2169
Seasalter Road - total	1625	1606	1368
HGV - volume			
Headhill Road - South	199	32	24
Headhill Road - North	123	19	14
Seasalter Road	65	23	12
HGV - %age			
Headhill Road - South	7.02%	1.14%	0.95%
Headhill Road - North	5.02%	0.78%	0.65%
Seasalter Road	4.00%	1.43%	0.88%

Volumes from raw data					
Average Volumes	2017	2018	GREAT (2019)	2019 vs 2018	
Headhill Road South				Volume	%
Northbound	1315	1201	1315	114	8.67%
Southbound	1484	1319	1209	-110	-9.10%
Total	2799	2520	2524	4	0.16%
Headhill Road North					
Northbound	1118	1174	1135	-39	-3.44%
Southbound	1304	1114	1034	-80	-7.74%
Total	2422	2288	2169	-119	-5.49%
Seasalter Road					
Northbound	736	742	717	-25	-3.49%
Southbound	870	859	651	-208	-31.95%
Total	1606	1601	1368	-233	-17.03%

HGV volumes from raw data					
Average HGV's	2017		GREAT (2019)		2019 vs 2017
Headhill Road South	Volume	% of total	Volume	% of total	
Northbound	17	1.29%	8	0.61%	-9
Southbound	15	1.01%	16	1.32%	1
Total	32	1.14%	24	0.95%	-8
Headhill Road North					
Northbound	8	0.72%	6	0.53%	-2
Southbound	11	0.84%	8	0.77%	-3
Total	19	0.78%	14	0.65%	-5
Seasalter Road					
Northbound	12	1.63%	5	0.70%	-7
Southbound	11	1.26%	7	1.08%	-4
Total	23	1.43%	12	0.88%	-11

PROJECT 21324 Graveney, Kent
LOCATION 21324-001 - Head Hill Road
LOC. DESC. Head Hill Road
START DATE Mon 03 Jun, 2019
END DATE Sun 09 Jun, 2019
SPEED LIMIT 40mph
SURVEY TYPE 7-day ATC, 15min periods, 10 veh. classes

A 7-day automatic traffic count on Head Hill Road, commencing Mon 03 Jun 2019, recorded a total of 17,353 vehicles. The posted speed limit of 40mph was exceeded by 0.2% of vehicles, and the seasonally adjusted, combined AADT value is 2,545 (see Equipment & Methodology below).

SUMMARY

COMBINED

Total recorded volume	17,353
Avg daily volume (based on 7 days)	2,479.0
Average daily speed (7 days)	31.3mph
Average daily 85%ile (7 days)	37.4mph
AADT (annual average daily traffic)	2,545

Avg weekday volume (Mon-Fri, 24hrs)	2,553.0
Avg weekday speed (Mon-Fri, 24hrs)	31.3mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	2,167.6
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	31.0mph

The combined summary on the left shows the total volumes, average speeds, AADT and 85%iles recorded in both directions from all the recorded data. Speeding vehicles are defined as those travelling 41mph and above.

The summaries below provide directionalised details including speeding percentages and weekday daytime details.

SOUTHBOUND ↓

Total recorded volume	9,044
Avg daily volume (based on 7 days)	1,292.0
Average daily speed (7 days)	30.3mph
Average daily 85%ile (7 days)	36.6mph
% of vehicles exceeding 40mph	0.0%

Avg weekday volume (Mon-Fri, 24hrs)	1,322.6
Avg weekday speed (Mon-Fri, 24hrs)	30.4mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,109.6
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	30.0mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	36.2mph

NORTHBOUND ↑

Total recorded volume	8,309
Avg daily volume (based on 7 days)	1,187.0
Average daily speed (7 days)	32.2mph
Average daily 85%ile (7 days)	38.1mph
% of vehicles exceeding 40mph	0.3%

Avg weekday volume (Mon-Fri, 24hrs)	1,230.4
Avg weekday speed (Mon-Fri, 24hrs)	32.2mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,058.0
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	32.0mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	37.8mph

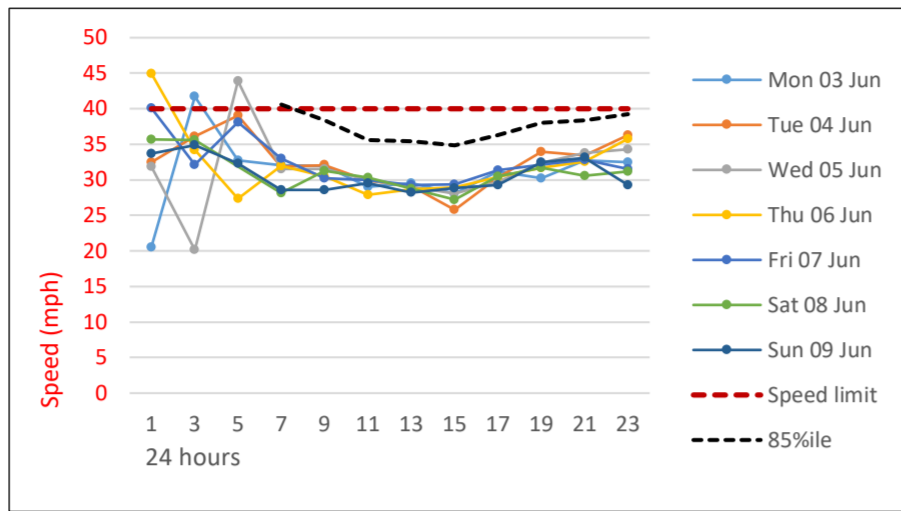
SITE LOCATION



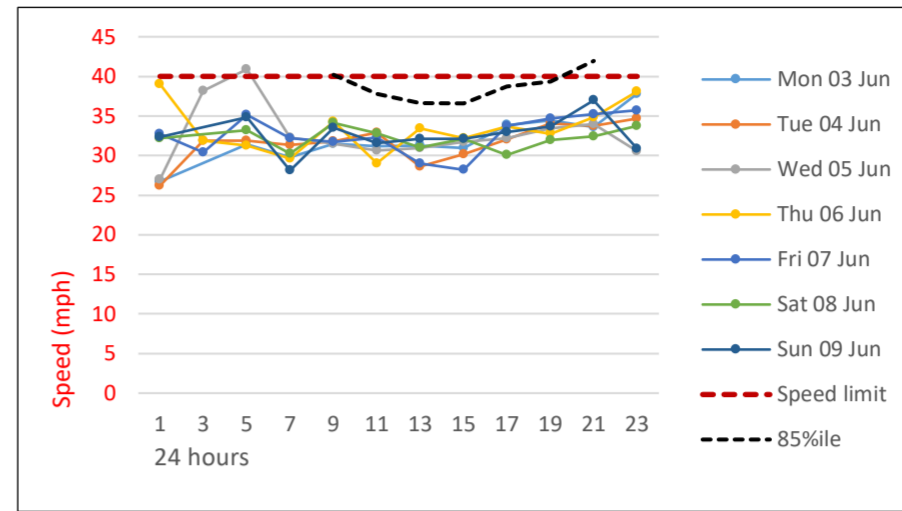
Location	Head Hill Road
Desc.	Head Hill Road
OSGR	UNDEFINED
Lat, lng.	UNDEFINED
Project & site	21324-001
PSL	40mph
Bus route	Yes
Direction 1	Southbound ↓
Direction 2	Northbound ↑

DAILY SPEEDS

SOUTHBOUND ↓



NORTHBOUND ↑

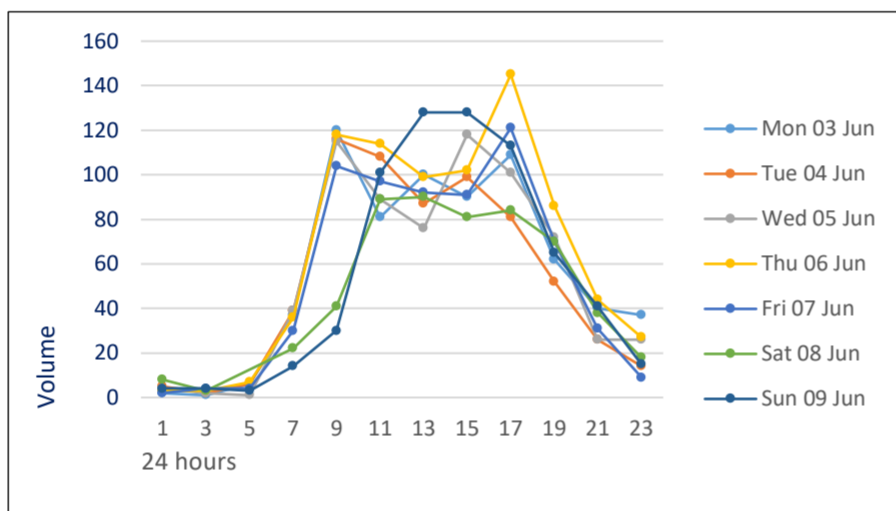


Average daily speeds (solid thin colours) and 85%ile (dashed black) compared against 40mph posted speed limit (dashed red). The 85%ile is the speed at which 85% of all vehicles are observed to travel under free flowing conditions. A minimum of ten vehicles per speed bin is required for this calculation, hence the overnight low-volume 85%ile values may be zero.

The peak average southbound daytime speed was 35.8mph at 09:00 on Mon 03 Jun, whilst the peak average northbound speed was 40.5mph at 07:30 on Sat 08 Jun (based on 15min averages between 0700 & 1900).

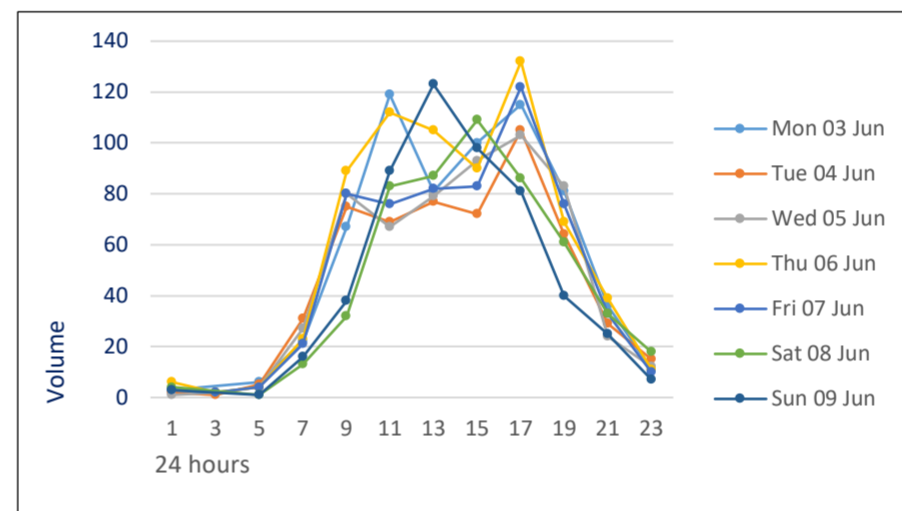
HOURLY VOLUMES

SOUTHBOUND ↓



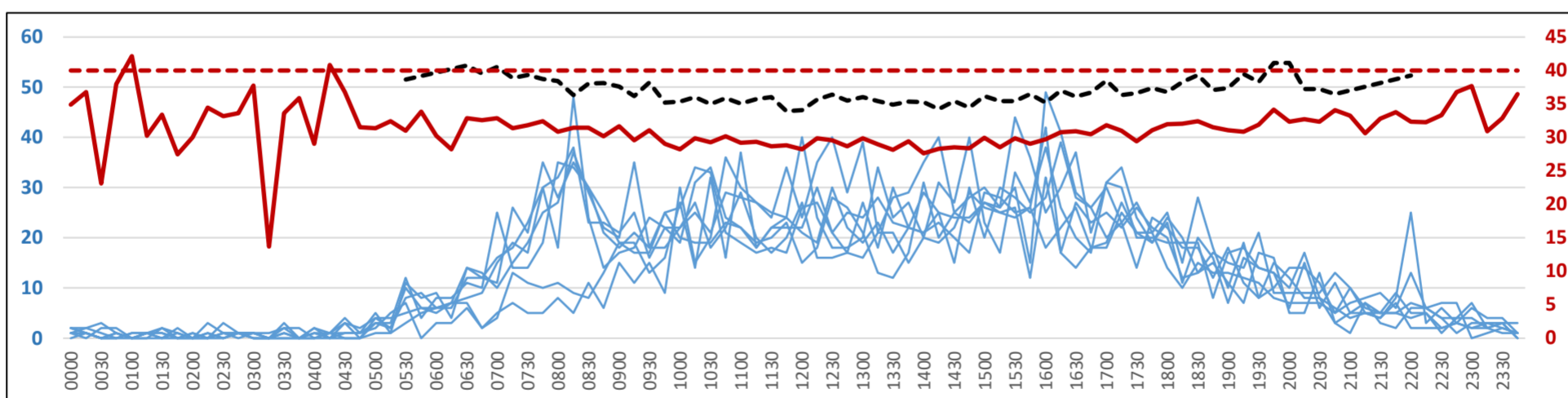
↓ Hourly southbound traffic volumes over each 24hr period for 7 days from all available data.

NORTHBOUND ↑

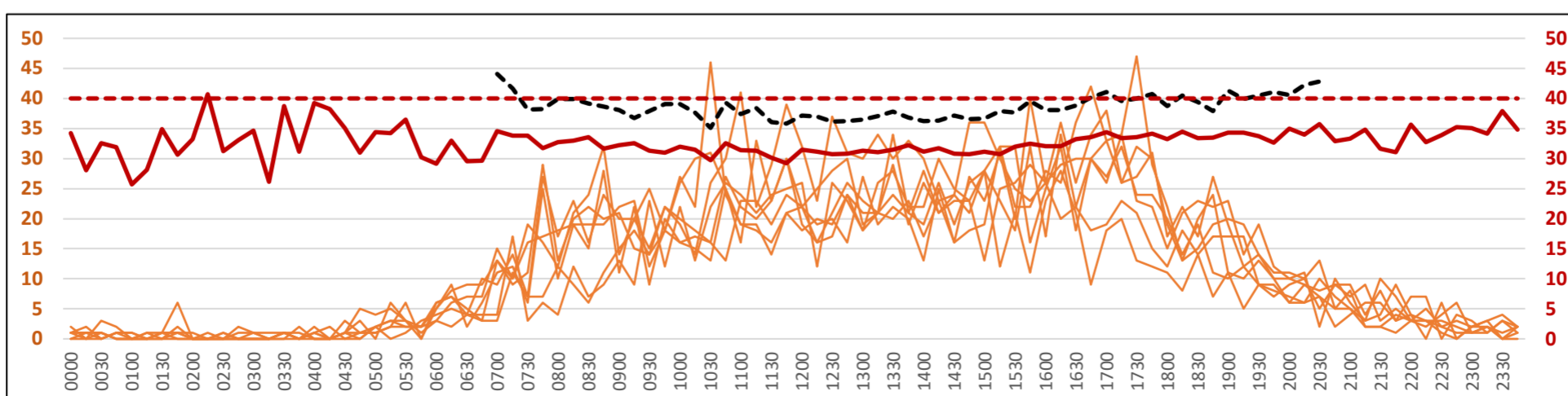


↑ Hourly northbound traffic volumes over each 24hr period for 7 days from all available data.

15min VOL & SPEED



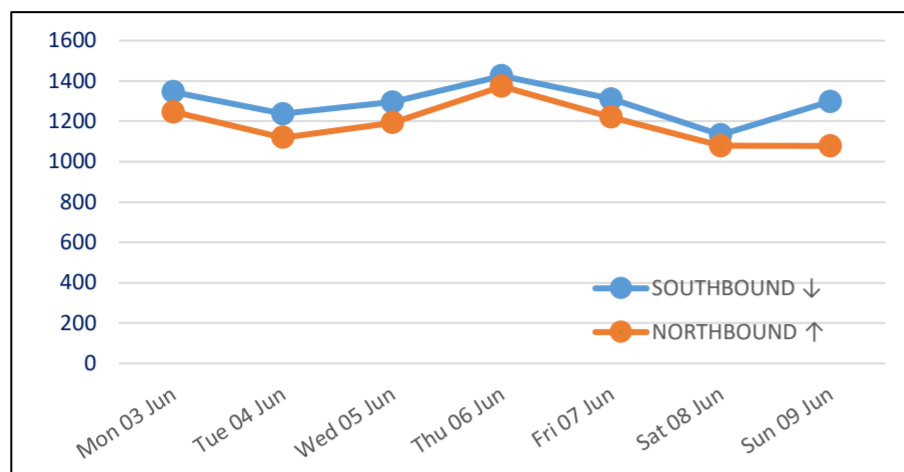
↓ 15min daily southbound flows (blue), against the average speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.



↑ 15min daily northbound flows (orange), against the average weekly speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.

DAILY VOLUMES

SOUTH & NORTHBOUND



Total 24hr southbound (blue) and northbound (orange) traffic volumes over 7 consecutive days from all available data.

Unusually, the lowest volumes were NOT recorded on a Sunday but on the Saturday, whilst the highest was on the Thursday.

7-DAY AVERAGE CLASSES

SOUTHBOUND 7-DAY AVG ↓

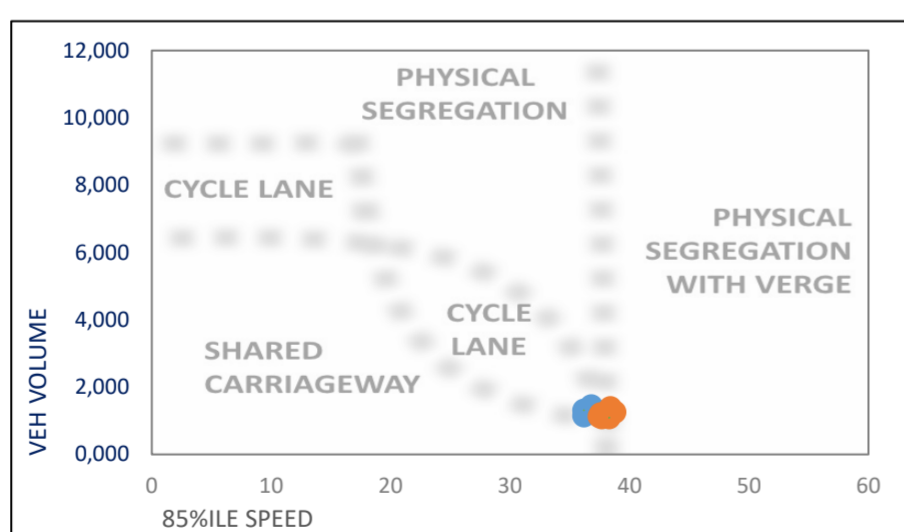
TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.4	3.3	0.3	0.0	0.0	4.0
0100	0.1	2.1	0.1	0.0	0.0	2.4
0200	0.1	2.3	0.1	0.0	0.1	2.7
0300	0.1	1.7	0.4	0.0	0.0	2.3
0400	0.4	3.1	0.3	0.0	0.0	3.9
0500	0.7	12.9	5.6	0.0	0.0	19.1
0600	1.7	21.1	8.0	0.1	0.0	31.0
0700	3.3	54.1	8.3	0.0	0.3	66.0
0800	2.1	76.4	12.9	0.4	0.1	92.0
0900	2.0	64.4	8.7	0.6	0.4	76.1
1000	5.1	80.3	10.7	0.7	0.1	97.0
1100	3.4	79.3	9.0	0.3	0.1	92.1
1200	5.1	80.6	9.4	0.4	0.4	96.0
1300	3.4	76.7	9.7	0.1	0.4	90.4
1400	2.9	88.6	8.9	0.1	0.9	101.3
1500	2.6	91.4	10.3	0.3	0.6	105.1
1600	1.9	98.1	7.1	0.1	0.4	107.7
1700	3.0	85.0	5.6	0.0	0.3	93.9
1800	2.6	62.1	3.1	0.1	0.1	68.1
1900	1.9	47.7	2.6	0.0	0.0	52.1
2000	1.3	32.1	1.7	0.0	0.0	35.1
2100	0.6	21.0	1.6	0.0	0.0	23.1
2200	0.3	19.4	0.9	0.0	0.3	20.9
2300	0.3	8.4	0.7	0.0	0.0	9.4
12hr TTL	37.4	937.1	103.7	3.3	4.3	1085.9
24hr TTL	45.4	1112.4	126.0	3.4	4.7	1292.0
	4%	86%	10%	0%	0%	

NORTHBOUND 7-DAY AVG ↑

TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.7	2.0	0.3	0.0	0.1	3.1
0100	0.4	1.3	0.4	0.3	0.3	2.7
0200	0.3	0.6	0.1	0.0	0.0	1.0
0300	0.3	1.3	0.1	0.0	0.0	1.7
0400	0.9	2.3	0.4	0.0	0.0	3.6
0500	0.3	6.7	2.0	0.0	0.0	9.0
0600	2.7	11.3	7.6	0.3	0.0	21.9
0700	2.0	35.1	12.0	0.3	0.1	49.6
0800	4.0	45.7	14.1	1.1	0.9	65.9
0900	4.7	52.9	10.7	0.7	0.3	69.3
1000	9.7	65.6	10.1	1.6	0.9	87.9
1100	5.7	77.9	8.4	1.4	0.6	94.0
1200	4.1	77.1	8.1	0.9	0.3	90.6
1300	3.4	80.6	9.1	1.4	0.4	95.0
1400	3.0	79.3	8.9	0.1	0.9	92.1
1500	2.4	82.7	12.7	1.0	0.7	99.6
1600	2.4	92.4	9.7	1.1	0.6	106.3
1700	3.7	95.4	5.3	1.0	0.1	105.6
1800	2.4	60.6	4.4	0.3	0.0	67.7
1900	2.4	45.9	2.0	0.3	0.0	50.6
2000	1.4	28.4	1.4	0.0	0.0	31.3
2100	0.6	18.3	1.0	0.1	0.0	20.0
2200	0.0	11.6	0.1	0.1	0.1	12.0
2300	0.1	6.6	0.0	0.0	0.0	6.7
12hr TTL	47.7	845.3	113.7	11.0	5.7	1023.4
24hr TTL	57.9	981.4	129.3	12.1	6.3	1187.0
	5%	83%	11%	1%	1%	

Average daily southbound and northbound volumes by class (condensed to the AQMA scheme), including 12hr totals for 0700-1900 and overall average percentages. Calculated from all available data over 7 days.

CYCLE PROVISION



The diagram compares total daily traffic flow (vertical axis) against the average daily 85th percentile speed (horizontal axis) to demonstrate cyclist and vulnerable user considerations.

The guidelines are based on the Sustrans Design Manual (Apr 2014); Understanding User Needs, part 2.

Valid 85th percentiles are required to plot the graph.

METHODOLOGY

Equipment & methodology

Automatic traffic counts are undertaken using a pair of pneumatic tubes installed securely across the carriageway, one metre apart, recording air pulses to determine vehicle speed, class and volume. The ATC equipment generally remains in place for a consecutive seven day period, and the data analysed post-survey.

In queuing conditions, the accuracy of ATC recording equipment will reduce as follows;

- 20 – 30mph: potential reduction of 9% accuracy in volume values
- 10 – 20mph: potential reduction of 26% accuracy in volume values
- 00 – 10mph: potential reduction of 39% accuracy in volume values

These figures are based on multiple ATC results compared against accepted reference values from resilient manual counts.

AADTs are calculated using the seasonal COBA methodology; DMRB Vol. 13, Pt 4: Traffic Input To COBA, with formulae available in the (hidden) config worksheet.

Weather & environmental

Inclement conditions during winter months or outbreaks of unseasonable weather may affect survey data collection. This can result in distorted traffic flows or unusable data and should be considered prior to survey approval. Although forecast checks are made prior to the survey commencing, Essex Highways cannot be held responsible for the forecast accuracy.

Equipment damage & failure

Although checked intermittently the equipment remains unmanned for much of the duration of the survey, and can potentially be interfered with, vandalised, damaged or stolen and Essex Highways cannot be held responsible for any periods where data has not been captured.

The equipment is located in accordance with the details provided by the client and Essex Highways cannot be held responsible for the accuracy of the data or loss of equipment due to theft and vandalism.

Roadworks & events

Where possible, roadworks checks are made 10 days before, and 48 hours before, the survey commences. Additionally, influencing major local events are also monitored, covering the immediate vicinity of the surveys and any routes likely to affect the outcome of the survey.

CLASS	ABBREV.	DESCRIPTION	LENGTH	COBA	AQMA	MANUAL
1	MC	Motorcycle	SHORT Up to 5.5m	N/A	MC	MC
2	SV	Cars, taxis, 4WD, vans		CAR & LGV	CAR	CAR & LGV1
3	SVT	Class 2 plus trailer	MEDIUM 5.5m to 14.5m	OGV1 & PSV	LGV & MGW	LGV2 & PSV
4	TB2	2 axle truck / bus		OGV1		MGV & PSV
5	TB3	3 axle truck / bus				
6	T4	4 axle truck		HGV RIGID	HGV1	
7	ART3	3 axle articulated	LONG 11.5m to 19.0m	OGV2	HGV ARTIC	HGV2
8	ART4	4 axle articulated				
9	ART5	5 axle articulated				
10	ART6	6+ axle articulated				

Vehicle classifications

Vehicles recorded by the ATC are placed into one of ten classes based on axle spacing and pattern. This scheme is based on the AustRoad 94 algorithm and modified for UK traffic, referred to as ARX. The table on the left aligns the ARX classifications with the COBA Chapter 8 (Vol 13, Sec 1) classifications, AQMA (air quality management standard) and the Essex 9-class, as used in manual junction counts undertaken by Essex Highways.

Under adverse conditions the accuracy of ATC classifications will deteriorate and an appropriate link count should be used for validation.

Disclaimer

Although every attempt is made to achieve accuracy, neither Essex County Council nor Essex Highways may be held liable for errors of fact or interpretation.

Generated 24 Jun 2019 v6.0

21324-001 Head Hill Road, Graveney, Kent ATC Summary (1st week).xlsx

0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	2	0	2	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	3	0	2	0	1	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	3	0	2	0	1	0	0	0	0
0515	3	0	3	0	0	0	0	0	0
0530	12	2	5	0	4	1	0	0	0
0545	4	0	4	0	0	0	0	0	0
0600	8	1	6	0	1	0	0	0	0
0615	8	0	5	0	1	2	0	0	0
0630	11	0	8	0	2	1	0	0	0
0645	10	0	7	0	1	1	1	0	0
0700	25	2	20	0	3	0	0	0	0
0715	14	0	12	0	2	0	0	0	0
0730	14	2	11	0	1	0	0	0	0
0745	19	0	18	0	1	0	0	0	0
0800	35	0	29	0	5	1	0	0	0
0815	34	0	28	1	5	0	0	0	0
0830	30	0	24	0	6	0	0	0	0
0845	21	0	18	0	3	0	0	0	0
0900	18	0	14	1	3	0	0	0	0
0915	21	0	19	0	2	0	0	0	0
0930	18	1	13	1	3	0	0	0	0
0945	25	0	23	0	1	0	0	0	0
1000	20	1	14	0	4	0	0	0	0
1015	19	3	14	0	2	0	0	0	0
1030	19	0	13	1	5	0	0	0	0
1045	23	2	19	0	2	0	0	0	0
1100	22	1	16	0	4	1	0	0	0
1115	18	1	14	1	2	0	0	0	0
1130	22	0	17	1	4	0	0	0	0
1145	24	1	20	0	3	0	0	0	0
1200	40	1	33	0	6	0	0	0	0
1215	24	0	24	0	0	0	0	0	0
1230	18	0	16	0	2	0	0	0	0
1245	18	0	15	1	2	0	0	0	0
1300	20	1	16	0	3	0	0	0	0
1315	34	2	26	1	4	1	0	0	0
1330	24	1	16	0	6	0	0	0	0
1345	27	1	21	0	5	0	0	0	0
1400	20	0	16	1	3	0	0	0	0
1415	19	0	16	0	3	0	0	0	0
1430	22	2	18	0	2	0	0	0	0
1445	29	4	17	1	6	0	0	0	0
1500	26	1	22	0	2	1	0	0	0
1515	25	0	20	0	5	0	0	0	0
1530	24	0	18	0	6	0	0	0	0
1545	26	0	24	0	1	1	0	0	0

0145	1	0	1	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	4	0	3	0	1	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	5	1	2	0	2	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	11	0	6	0	4	1	0	0	0
0545	8	0	7	0	0	1	0	0	0
0600	9	1	6	0	2	0	0	0	0
0615	4	0	3	0	1	0	0	0	0
0630	14	0	9	0	5	0	0	0	0
0645	12	0	5	0	7	0	0	0	0
0700	16	1	11	0	4	0	0	0	0
0715	18	1	17	0	0	0	0	0	0
0730	23	2	17	0	3	0	0	0	1
0745	30	1	27	0	2	0	0	0	0
0800	32	0	29	0	3	0	0	0	0
0815	38	0	31	0	7	0	0	0	0
0830	23	0	18	0	5	0	0	0	0
0845	23	1	17	0	4	1	0	0	0
0900	21	2	18	0	0	0	1	0	0
0915	25	2	21	0	2	0	0	0	0
0930	16	0	14	0	2	0	0	0	0
0945	22	0	19	1	2	0	0	0	0
1000	19	1	15	0	2	0	1	0	0
1015	31	2	29	0	0	0	0	0	0
1030	34	0	29	0	5	0	0	0	0
1045	24	1	20	0	3	0	0	0	0
1100	22	1	19	0	1	1	0	0	0
1115	19	0	18	0	1	0	0	0	0
1130	20	2	13	0	5	0	0	0	0
1145	23	0	20	0	3	0	0	0	0
1200	15	0	12	0	3	0	0	0	0
1215	18	0	17	0	1	0	0	0	0
1230	28	1	20	1	6	0	0	0	0
1245	26	3	19	1	2	1	0	0	0
1300	21	0	19	0	2	0	0	0	0
1315	13	0	10	1	2	0	0	0	0
1330	12	0	12	0	0	0	0	0	0
1345	17	3	10	0	3	0	0	0	0
1400	31	0	24	1	4	0	0	0	1
1415	20	0	18	0	1	1	0	0	0
1430	25	0	24	0	1	0	0	0	0
1445	23	1	17	0	5	0	0	0	0
1500	27	0	21	0	4	1	1	0	0

1515	25	0	22	0	2	1	0	0	0
1530	26	0	21	0	5	0	0	0	0
1545	12	0	10	0	2	0	0	0	0
1600	32	1	28	0	3	0	0	0	0
1615	17	0	16	0	0	1	0	0	0
1630	14	0	11	0	3	0	0	0	0
1645	18	0	17	0	1	0	0	0	0
1700	19	0	18	0	1	0	0	0	0
1715	27	1	26	0	0	0	0	0	0
1730	21	1	18	0	2	0	0	0	0
1745	21	0	19	0	2	0	0	0	0
1800	14	0	14	0	0	0	0	0	0
1815	10	0	9	0	0	1	0	0	0
1830	15	0	15	0	0	0	0	0	0
1845	13	0	13	0	0	0	0	0	0
1900	13	0	12	0	1	0	0	0	0
1915	12	0	12	0	0	0	0	0	0
1930	11	0	10	0	1	0	0	0	0
1945	8	1	6	0	1	0	0	0	0
2000	7	0	6	0	1	0	0	0	0
2015	7	0	7	0	0	0	0	0	0
2030	7	0	7	0	0	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	10	0	8	0	1	1	0	0	0
2115	6	0	6	0	0	0	0	0	0
2130	5	0	4	0	1	0	0	0	0
2145	5	0	5	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	5	0	5	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	4	1	2	0	0	1	0	0	0
2300	4	0	3	0	1	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	1039	28	882	5	109	8	3	0	2
06-22	1174	30	993	5	130	9	3	0	2
06-00	1196	31	1012	5	131	10	3	0	2
00-00	1237	33	1042	5	138	12	3	0	2

Wed 05 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	1	0	0	0	1	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	1	1	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	1	1	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	2	0	2	0	0	0	0	0	0
0345	2	0	1	0	1	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	4	0	2	0	2	0	0	0	0
0515	2	0	1	0	1	0	0	0	0
0530	10	0	6	0	4	0	0	0	0
0545	6	0	6	0	0	0	0	0	0
0600	5	1	3	0	1	0	0	0	0
0615	7	0	6	0	1	0	0	0	0
0630	14	0	8	0	5	1	0	0	0
0645	13	0	11	0	2	0	0	0	0
0700	10	1	7	0	2	0	0	0	0
0715	15	2	11	0	2	0	0	0	0
0730	19	0	15	0	2	2	0	0	0
0745	25	0	23	0	2	0	0	0	0
0800	27	0	25	0	1	1	0	0	0
0815	37	1	33	0	3	0	0	0	0
0830	29	0	22	0	7	0	0	0	0
0845	22	2	18	0	2	0	0	0	0
0900	20	0	16	0	4	0	0	0	0
0915	35	0	29	0	6	0	0	0	0
0930	18	0	17	0	1	0	0	0	0
0945	18	0	14	0	3	1	0	0	0
1000	22	0	17	0	5	0	0	0	0
1015	27	0	24	0	3	0	0	0	0
1030	18	2	10	0	5	0	1	0	0
1045	22	0	19	0	3	0	0	0	0
1100	29	0	26	0	2	1	0	0	0
1115	20	1	18	0	1	0	0	0	0
1130	17	0	15	0	2	0	0	0	0
1145	20	1	16	0	3	0	0	0	0
1200	27	1	22	0	2	0	0	0	1
1215	16	0	11	0	4	1	0	0	0
1230	16	1	12	0	3	0	0	0	0
1245	17	1	15	0	1	0	0	0	0
1300	16	2	10	0	4	0	0	0	0
1315	21	2	16	0	3	0	0	0	0
1330	21	0	17	1	2	1	0	0	0
1345	15	0	13	0	2	0	0	0	0
1400	20	0	18	1	1	0	0	0	0
1415	31	0	25	0	6	0	0	0	0
1430	27	0	25	0	1	0	0	0	0
1445	40	0	38	0	2	0	0	0	0
1500	23	1	19	0	3	0	0	0	0
1515	17	0	15	1	0	1	0	0	0
1530	33	0	29	0	3	0	0	0	0
1545	27	0	23	0	4	0	0	0	0
1600	38	0	34	0	3	0	0	0	0
1615	26	0	23	0	3	0	0	0	0

1630	20	1	18	0	1	0	0	0	0
1645	17	0	16	0	0	1	0	0	0
1700	31	0	30	0	1	0	0	0	0
1715	34	2	27	0	4	0	0	0	0
1730	24	1	17	0	6	0	0	0	0
1745	19	0	19	0	0	0	0	0	0
1800	24	0	23	0	0	0	1	0	0
1815	20	2	17	0	1	0	0	0	0
1830	13	0	12	0	1	0	0	0	0
1845	15	0	13	0	2	0	0	0	0
1900	11	0	9	0	0	2	0	0	0
1915	7	2	5	0	0	0	0	0	0
1930	17	1	16	0	0	0	0	0	0
1945	16	0	15	0	0	1	0	0	0
2000	5	1	4	0	0	0	0	0	0
2015	5	0	5	0	0	0	0	0	0
2030	13	0	10	0	1	2	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	1	0	1	0	0	0	0	0	0
2115	7	0	7	0	0	0	0	0	0
2130	3	0	3	0	0	0	0	0	0
2145	2	0	0	0	2	0	0	0	0
2200	6	0	6	0	0	0	0	0	0
2215	6	0	5	0	0	1	0	0	0
2230	7	0	6	0	0	1	0	0	0
2245	7	0	7	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	1098	24	932	3	122	9	2	0	1
06-22	1227	29	1038	3	134	15	2	0	1
06-00	1257	29	1066	3	134	17	2	0	1
00-00	1295	32	1092	3	143	17	2	0	1

Thu 06 Jun

DAY 4

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	2	0	2	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	1	1	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	1	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	3	0	2	0	1	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	2	0	2	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	3	1	2	0	0	0	0	0	0
0445	2	2	0	0	0	0	0	0	0
0500	4	0	2	0	2	0	0	0	0
0515	4	0	3	0	1	0	0	0	0
0530	5	0	2	0	2	1	0	0	0
0545	6	0	5	0	1	0	0	0	0
0600	6	1	4	0	1	0	0	0	0
0615	6	2	4	0	0	0	0	0	0
0630	12	0	10	0	1	1	0	0	0
0645	12	3	8	0	1	0	0	0	0
0700	11	0	8	0	2	1	0	0	0
0715	26	2	20	1	3	0	0	0	0
0730	21	3	16	0	2	0	0	0	0
0745	35	1	31	0	2	1	0	0	0
0800	28	1	26	0	1	0	0	0	0
0815	35	0	32	0	2	0	1	0	0
0830	30	0	26	0	4	0	0	0	0
0845	25	1	21	0	3	0	0	0	0
0900	19	0	17	0	2	0	0	0	0
0915	17	0	15	0	1	0	0	0	1
0930	17	1	12	1	3	0	0	0	0
0945	25	0	20	0	5	0	0	0	0
1000	26	0	19	0	7	0	0	0	0
1015	34	1	29	0	4	0	0	0	0
1030	33	2	26	0	5	0	0	0	0
1045	21	2	16	0	2	1	0	0	0
1100	19	0	17	0	2	0	0	0	0
1115	17	1	15	0	0	0	1	0	0
1130	18	0	14	0	4	0	0	0	0
1145	17	0	15	0	2	0	0	0	0
1200	26	0	24	0	2	0	0	0	0
1215	27	0	24	2	1	0	0	0	0
1230	21	0	18	0	3	0	0	0	0
1245	25	1	22	0	2	0	0	0	0
1300	24	2	21	0	0	0	1	0	0
1315	28	0	25	0	3	0	0	0	0
1330	23	2	21	0	0	0	0	0	0
1345	22	1	16	0	5	0	0	0	0
1400	29	0	27	0	1	0	0	0	0
1415	25	0	21	0	4	0	0	0	0
1430	24	0	21	0	3	0	0	0	0
1445	24	1	19	0	4	0	0	0	0
1500	27	0	23	0	4	0	0	0	0
1515	26	0	25	0	0	0	0	0	1
1530	30	1	25	0	4	0	0	0	0
1545	15	0	13	1	0	0	0	1	0
1600	49	0	43	1	5	0	0	0	0
1615	41	0	38	1	2	0	0	0	0
1630	29	0	28	0	1	0	0	0	0
1645	26	1	25	0	0	0	0	0	0
1700	20	0	18	0	2	0	0	0	0
1715	23	3	20	0	0	0	0	0	0
1730	27	1	24	0	2	0	0	0	0

1745	21	3	18	0	0	0	0	0	0
1800	25	2	20	0	3	0	0	0	0
1815	15	1	14	0	0	0	0	0	0
1830	28	1	25	0	2	0	0	0	0
1845	18	2	16	0	0	0	0	0	0
1900	10	1	8	0	1	0	0	0	0
1915	19	3	14	0	2	0	0	0	0
1930	8	0	8	0	0	0	0	0	0
1945	10	0	10	0	0	0	0	0	0
2000	14	0	14	0	0	0	0	0	0
2015	14	0	14	0	0	0	0	0	0
2030	11	0	10	0	1	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	7	1	5	0	1	0	0	0	0
2115	8	0	8	0	0	0	0	0	0
2130	9	1	7	0	1	0	0	0	0
2145	6	0	6	0	0	0	0	0	0
2200	13	0	12	0	1	0	0	0	0
2215	6	0	6	0	0	0	0	0	0
2230	4	0	4	0	0	0	0	0	0
2245	4	0	3	0	1	0	0	0	0
2300	7	0	6	0	1	0	0	0	0
2315	2	0	1	0	1	0	0	0	0
2330	3	0	3	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	1192	37	1029	7	109	3	3	1	2
06-22	1349	49	1164	7	118	4	3	1	2
06-00	1388	49	1199	7	122	4	3	1	2
00-00	1425	53	1224	7	129	5	3	1	2

Fri 07 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	0	0	0	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	2	0	1	0	1	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	3	0	3	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	2	0	1	0	1	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0

0500	3	0	1	0	2	0	0	0	0
0515	2	0	2	0	0	0	0	0	0
0530	8	1	4	0	3	0	0	0	0
0545	9	0	7	0	2	0	0	0	0
0600	6	1	3	0	2	0	0	0	0
0615	7	0	4	1	1	1	0	0	0
0630	8	0	6	0	1	1	0	0	0
0645	9	0	7	0	1	1	0	0	0
0700	15	1	11	0	3	0	0	0	0
0715	19	1	13	0	4	1	0	0	0
0730	17	0	15	0	2	0	0	0	0
0745	30	0	26	0	4	0	0	0	0
0800	18	0	16	0	2	0	0	0	0
0815	48	0	37	0	9	0	2	0	0
0830	24	0	19	0	5	0	0	0	0
0845	14	0	13	0	1	0	0	0	0
0900	17	0	14	0	3	0	0	0	0
0915	18	0	16	0	1	1	0	0	0
0930	24	0	21	0	3	0	0	0	0
0945	22	1	18	0	3	0	0	0	0
1000	22	0	19	0	2	1	0	0	0
1015	25	0	21	0	4	0	0	0	0
1030	21	0	18	0	3	0	0	0	0
1045	29	1	26	0	2	0	0	0	0
1100	28	0	25	0	3	0	0	0	0
1115	27	0	23	0	3	1	0	0	0
1130	25	0	23	0	2	0	0	0	0
1145	24	1	21	0	1	1	0	0	0
1200	21	0	18	0	2	1	0	0	0
1215	19	0	17	0	2	0	0	0	0
1230	30	0	27	0	2	1	0	0	0
1245	22	3	16	0	2	1	0	0	0
1300	19	0	18	0	1	0	0	0	0
1315	23	0	19	0	3	0	0	0	1
1330	17	0	15	0	2	0	0	0	0
1345	22	0	18	0	4	0	0	0	0
1400	21	0	18	0	3	0	0	0	0
1415	25	0	22	0	3	0	0	0	0
1430	15	0	13	0	1	0	1	0	0
1445	30	0	27	0	3	0	0	0	0
1500	20	0	17	0	3	0	0	0	0
1515	30	0	26	0	4	0	0	0	0
1530	28	0	25	1	1	1	0	0	0
1545	25	1	21	0	2	1	0	0	0
1600	28	0	24	0	3	0	0	0	0
1615	39	1	35	0	3	0	0	0	0
1630	28	0	27	0	1	0	0	0	0
1645	26	0	23	0	3	0	0	0	0
1700	30	3	27	0	0	0	0	0	0
1715	23	0	23	0	0	0	0	0	0
1730	14	0	13	0	1	0	0	0	0
1745	24	0	23	0	0	1	0	0	0
1800	22	1	21	0	0	0	0	0	0
1815	18	0	18	0	0	0	0	0	0
1830	18	0	18	0	0	0	0	0	0
1845	12	0	12	0	0	0	0	0	0

1900	18	0	16	0	2	0	0	0	0
1915	11	0	10	0	1	0	0	0	0
1930	8	1	6	1	0	0	0	0	0
1945	15	0	15	0	0	0	0	0	0
2000	12	0	11	0	1	0	0	0	0
2015	8	0	8	0	0	0	0	0	0
2030	8	0	7	0	0	1	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	5	0	4	0	1	0	0	0	0
2130	4	0	4	0	0	0	0	0	0
2145	7	0	7	0	0	0	0	0	0
2200	2	0	1	0	1	0	0	0	0
2215	2	0	2	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	6	0	4	0	2	0	0	0	0
2315	4	0	4	0	0	0	0	0	0
2330	4	0	4	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	1116	14	976	1	109	11	3	0	1
06-22	1250	16	1092	3	119	15	3	0	1
06-00	1274	16	1113	3	122	15	3	0	1
00-00	1311	17	1140	3	131	15	3	0	1

Sat 08 Jun

DAY 6	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	2	0	1	0	0	1	0	0	0
0030	3	0	3	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	0	0	0	0	0	0	1
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	3	0	3	0	0	0	0	0	0
0545	5	0	2	0	3	0	0	0	0
0600	6	1	2	0	3	0	0	0	0

0615	7	0	4	0	1	2	0	0	0
0630	7	0	7	0	0	0	0	0	0
0645	2	0	2	0	0	0	0	0	0
0700	4	0	4	0	0	0	0	0	0
0715	13	0	12	0	1	0	0	0	0
0730	11	0	9	0	2	0	0	0	0
0745	10	0	8	0	2	0	0	0	0
0800	11	0	9	0	0	2	0	0	0
0815	9	0	8	0	1	0	0	0	0
0830	8	0	7	0	1	0	0	0	0
0845	13	0	10	0	3	0	0	0	0
0900	19	0	17	0	1	1	0	0	0
0915	19	0	16	0	1	0	2	0	0
0930	13	0	13	0	0	0	0	0	0
0945	16	0	12	0	4	0	0	0	0
1000	27	4	21	0	2	0	0	0	0
1015	14	0	14	0	0	0	0	0	0
1030	32	2	28	0	2	0	0	0	0
1045	16	0	16	0	0	0	0	0	0
1100	37	1	34	0	1	1	0	0	0
1115	18	0	17	0	1	0	0	0	0
1130	22	0	20	0	2	0	0	0	0
1145	22	1	19	0	2	0	0	0	0
1200	22	1	16	0	5	0	0	0	0
1215	30	0	26	1	3	0	0	0	0
1230	21	1	18	0	2	0	0	0	0
1245	17	2	15	0	0	0	0	0	0
1300	27	0	27	0	0	0	0	0	0
1315	18	0	16	0	1	1	0	0	0
1330	30	0	28	0	1	1	0	0	0
1345	22	0	20	1	0	1	0	0	0
1400	21	1	19	0	1	0	0	0	0
1415	23	2	21	0	0	0	0	0	0
1430	20	1	19	0	0	0	0	0	0
1445	17	0	15	1	1	0	0	0	0
1500	29	0	29	0	0	0	0	0	0
1515	28	0	27	0	1	0	0	0	0
1530	25	0	22	0	3	0	0	0	0
1545	26	0	22	0	3	1	0	0	0
1600	18	0	16	0	2	0	0	0	0
1615	22	1	20	0	1	0	0	0	0
1630	26	0	24	0	2	0	0	0	0
1645	18	0	18	0	0	0	0	0	0
1700	18	0	18	0	0	0	0	0	0
1715	25	0	23	0	2	0	0	0	0
1730	21	0	20	0	0	1	0	0	0
1745	19	0	18	0	0	1	0	0	0
1800	23	1	21	0	0	0	0	0	0
1815	11	0	10	0	1	0	0	0	0
1830	20	0	19	0	1	0	0	0	0
1845	16	0	15	0	0	1	0	0	0
1900	7	0	6	0	1	0	0	0	0
1915	16	0	14	0	2	0	0	0	0
1930	14	0	14	0	0	0	0	0	0
1945	13	0	13	0	0	0	0	0	0
2000	6	0	6	0	0	0	0	0	0

2015	15	4	9	0	1	1	0	0	0
2030	6	0	6	0	0	0	0	0	0
2045	11	0	10	0	0	1	0	0	0
2100	5	0	4	0	1	0	0	0	0
2115	7	0	7	0	0	0	0	0	0
2130	5	0	5	0	0	0	0	0	0
2145	5	0	5	0	0	0	0	0	0
2200	7	0	7	0	0	0	0	0	0
2215	6	0	5	0	0	0	0	0	0
2230	4	0	4	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	3	0	3	0	0	0	0	0	0
2315	3	0	3	0	0	0	0	0	0
2330	3	0	3	0	0	0	0	0	0
2345	3	0	3	0	0	0	0	0	0
07-19	947	18	856	3	56	11	2	0	0
06-22	1079	23	970	3	65	15	2	0	0
06-00	1109	23	999	3	65	15	2	0	0
00-00	1133	23	1018	3	68	16	2	0	1

Sun 09 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	2	0	2	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	2	0	2	0	0	0	0	0	0
0145	1	0	1	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	3	0	2	0	1	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	5	0	4	0	1	0	0	0	0
0530	7	1	6	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	3	0	2	0	0	1	0	0	0
0615	3	1	2	0	0	0	0	0	0
0630	6	0	3	0	2	1	0	0	0
0645	2	0	2	0	0	0	0	0	0
0700	5	0	4	0	1	0	0	0	0
0715	7	1	5	0	0	0	0	0	0

0730	5	1	4	0	0	0	0	0	0
0745	5	1	3	0	1	0	0	0	0
0800	8	4	4	0	0	0	0	0	0
0815	5	2	3	0	0	0	0	0	0
0830	11	2	6	0	2	0	0	1	0
0845	6	1	5	0	0	0	0	0	0
0900	15	0	13	0	1	0	0	1	0
0915	11	2	7	0	1	0	1	0	0
0930	15	3	12	0	0	0	0	0	0
0945	9	2	7	0	0	0	0	0	0
1000	30	4	23	0	0	0	3	0	0
1015	15	2	13	0	0	0	0	0	0
1030	20	1	19	0	0	0	0	0	0
1045	36	5	30	0	1	0	0	0	0
1100	30	5	25	0	0	0	0	0	0
1115	27	2	23	0	1	0	1	0	0
1130	24	3	21	0	0	0	0	0	0
1145	34	2	29	0	2	0	0	0	0
1200	24	4	17	0	2	0	1	0	0
1215	35	8	26	0	0	0	1	0	0
1230	40	8	30	1	0	0	0	0	0
1245	29	0	27	0	1	0	1	0	0
1300	39	0	35	0	4	0	0	0	0
1315	21	3	17	0	1	0	0	0	0
1330	28	2	24	0	2	0	0	0	0
1345	29	2	27	0	0	0	0	0	0
1400	35	2	33	0	0	0	0	0	0
1415	40	2	36	0	1	1	0	0	0
1430	25	1	24	0	0	0	0	0	0
1445	28	3	24	0	0	0	0	0	0
1500	30	1	28	0	0	0	1	0	0
1515	26	5	20	0	0	0	0	1	0
1530	44	4	38	0	2	0	0	0	0
1545	36	4	32	0	0	0	0	0	0
1600	25	2	22	0	1	0	0	0	0
1615	30	3	27	0	0	0	0	0	0
1630	37	0	36	0	1	0	0	0	0
1645	21	0	18	0	1	0	1	0	0
1700	31	1	27	0	3	0	0	0	0
1715	30	1	28	0	1	0	0	0	0
1730	20	1	19	0	0	0	0	0	0
1745	20	0	19	0	1	0	0	0	0
1800	19	1	16	0	2	0	0	0	0
1815	19	0	19	0	0	0	0	0	0
1830	19	2	17	0	0	0	0	0	0
1845	8	2	5	0	1	0	0	0	0
1900	17	1	16	0	0	0	0	0	0
1915	18	0	18	0	0	0	0	0	0
1930	14	0	14	0	0	0	0	0	0
1945	13	0	12	0	1	0	0	0	0
2000	10	0	9	0	1	0	0	0	0
2015	17	1	16	0	0	0	0	0	0
2030	8	2	6	0	0	0	0	0	0
2045	6	0	6	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	5	0	5	0	0	0	0	0	0

2130	5	0	5	0	0	0	0	0	0
2145	9	1	8	0	0	0	0	0	0
2200	5	1	4	0	0	0	0	0	0
2215	5	0	5	0	0	0	0	0	0
2230	2	0	1	0	0	0	0	1	0
2245	3	0	3	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	3	1	2	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	1106	105	947	1	34	1	10	3	0
06-22	1246	111	1075	1	38	3	10	3	0
06-00	1268	113	1094	1	38	3	10	4	0
00-00	1298	114	1121	1	40	3	10	4	0

CLASS 9	CLASS 10	TIME	0-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph
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5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	1	0	0	0	0	0
0	0	0015	0	0	0	0	1	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	2	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

0	0	0330	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	2	0	0
0	0	0415	0	0	0	0	0	0	1
0	0	0430	0	0	0	0	0	2	1
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	1	1	0	0	1
0	0	0515	0	0	0	0	0	1	2
0	0	0530	1	0	0	0	5	1	4
0	0	0545	0	0	1	1	0	1	0
0	0	0600	0	0	1	1	1	3	1
0	0	0615	0	0	2	0	1	1	2
0	0	0630	0	0	0	1	3	3	2
0	0	0645	0	0	2	0	1	3	2
0	0	0700	1	3	1	0	4	7	7
0	0	0715	0	0	1	1	1	6	4
0	0	0730	1	1	0	0	2	5	3
0	0	0745	0	0	0	0	5	8	3
0	0	0800	0	0	0	4	5	13	12
0	0	0815	0	1	3	1	4	9	12
0	0	0830	0	2	0	0	9	11	7
0	0	0845	1	0	1	0	8	5	5
0	0	0900	0	0	0	0	3	5	6
0	0	0915	0	0	1	1	11	4	4
0	0	0930	0	0	0	7	3	4	2
1	0	0945	0	0	1	3	10	10	1
1	0	1000	0	0	2	0	8	8	2
0	0	1015	2	3	0	2	5	5	0
0	0	1030	0	0	0	4	7	4	4
0	0	1045	0	1	0	2	3	14	3
0	0	1100	1	2	5	3	3	6	0
0	0	1115	1	1	2	5	5	3	1
0	0	1130	0	0	1	5	9	6	1
0	0	1145	1	0	4	4	4	9	2
0	0	1200	1	2	5	4	5	18	3
0	0	1215	0	0	0	0	11	11	2
0	0	1230	0	0	1	2	5	6	3
0	0	1245	0	0	3	0	6	6	2
0	0	1300	0	1	0	3	7	5	3
0	0	1315	2	3	0	8	7	11	2
1	0	1330	0	1	3	1	9	8	1
0	0	1345	0	0	0	1	2	14	5
0	0	1400	0	0	2	1	7	7	3
0	0	1415	0	0	0	2	4	9	2
0	0	1430	1	7	1	0	3	4	4
1	0	1445	1	3	5	1	10	7	2
0	0	1500	1	2	1	4	4	7	6
0	0	1515	0	1	6	2	5	7	4
0	0	1530	0	1	2	4	7	10	0
0	0	1545	1	2	1	4	5	10	2

0	0	1600	1	2	0	1	13	17	5
0	0	1615	0	1	0	0	6	6	2
0	0	1630	0	1	0	3	4	6	9
0	0	1645	0	2	0	0	7	10	4
0	0	1700	0	1	0	2	6	6	8
0	0	1715	0	0	2	2	4	7	5
0	1	1730	1	2	3	3	3	5	6
0	0	1745	1	1	1	1	4	7	5
0	0	1800	0	0	0	4	3	10	2
0	0	1815	1	0	0	0	4	6	1
0	0	1830	0	0	0	3	3	5	2
0	0	1845	0	1	1	0	4	5	5
0	0	1900	0	0	0	0	4	8	2
0	0	1915	0	0	0	0	1	7	4
0	0	1930	1	0	0	0	3	13	4
0	0	1945	0	0	0	0	1	3	5
0	0	2000	1	0	0	1	0	3	2
0	0	2015	0	0	0	0	1	5	2
0	0	2030	0	0	0	0	4	4	1
0	0	2045	0	0	0	0	3	5	5
0	0	2100	0	0	0	0	3	3	2
0	0	2115	0	0	0	0	2	2	1
0	0	2130	0	0	0	0	0	2	2
0	0	2145	0	0	0	0	2	5	1
0	0	2200	0	0	0	0	11	9	5
0	0	2215	0	0	0	0	1	0	2
0	0	2230	0	0	0	0	0	3	3
0	0	2245	0	0	0	0	0	3	0
0	0	2300	0	0	0	0	0	0	1
0	0	2315	0	1	0	0	0	2	0
0	0	2330	0	0	0	0	1	1	0
0	0	2345	0	0	0	0	0	0	0
4	1	07-19	19	48	59	98	267	372	177
4	1	06-22	21	48	64	101	297	442	215
4	1	06-00	21	49	64	101	310	460	226
4	1	00-00	22	50	66	103	318	468	235

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	1	0	0	0	1	0
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	1	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	1
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	1	0
0	0	0300	0	0	0	0	0	1	0
0	0	0315	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	1
0	0	0430	0	0	0	0	0	1	0
0	0	0445	0	0	0	0	0	0	1
0	0	0500	0	0	0	0	1	2	1
0	0	0515	0	0	0	0	0	0	1
0	0	0530	0	0	0	2	1	5	3
0	0	0545	0	0	0	0	0	1	4
0	0	0600	0	0	0	4	1	0	2
0	0	0615	0	0	0	0	0	2	2
0	0	0630	0	0	0	0	4	6	2
0	0	0645	0	3	0	0	1	4	4
0	0	0700	1	0	0	2	2	4	4
0	0	0715	0	1	0	1	2	4	9
0	0	0730	1	0	2	0	6	8	5
0	0	0745	0	2	1	0	3	10	11
0	0	0800	0	0	0	0	2	18	9
0	0	0815	0	0	1	4	6	20	7
0	0	0830	0	0	0	1	6	9	6
0	0	0845	0	1	1	2	4	8	7
0	0	0900	0	2	1	0	4	8	4
0	0	0915	1	1	0	1	4	11	6
0	0	0930	0	0	0	1	8	6	1
0	0	0945	0	0	0	5	5	8	3
0	0	1000	1	2	3	1	0	9	2
0	0	1015	0	2	1	0	10	14	2
0	0	1030	0	0	0	1	14	15	4
0	0	1045	0	1	1	1	10	4	4
0	0	1100	1	1	1	2	11	2	3
0	0	1115	0	1	1	3	5	6	3
0	0	1130	3	5	0	1	4	7	0
0	0	1145	0	0	1	5	11	5	1
0	0	1200	0	1	0	1	3	8	2
0	0	1215	0	1	0	0	4	9	4
0	0	1230	1	1	0	2	11	8	3
0	0	1245	0	3	3	1	6	12	1
0	0	1300	0	0	1	4	6	7	3
0	0	1315	1	0	2	1	3	6	0
0	0	1330	0	0	0	3	4	4	1
0	1	1345	2	1	1	3	3	4	3
1	0	1400	9	1	1	2	10	7	1
0	0	1415	1	2	4	0	4	7	2
0	0	1430	0	1	1	1	11	9	1
0	0	1445	1	1	0	4	4	12	1
0	0	1500	0	2	5	4	1	12	3

0	0	1515	1	0	0	8	7	6	2
0	0	1530	0	0	1	5	6	10	4
0	0	1545	0	0	0	1	7	2	2
0	0	1600	1	1	2	3	11	10	4
0	0	1615	0	0	0	1	2	11	3
0	0	1630	0	0	0	0	3	4	7
0	0	1645	0	0	0	2	8	3	3
0	0	1700	0	0	0	0	6	4	8
0	0	1715	0	0	0	2	4	10	9
0	0	1730	0	1	1	2	8	4	3
0	0	1745	0	0	2	2	3	8	5
0	0	1800	0	0	0	0	3	6	2
0	0	1815	0	0	0	0	3	4	2
0	0	1830	0	0	0	0	3	5	5
0	0	1845	0	0	0	0	1	10	2
0	0	1900	0	0	0	0	3	6	4
0	0	1915	0	0	0	2	3	3	4
0	0	1930	0	0	0	0	3	3	5
0	0	1945	0	1	0	0	1	1	4
0	0	2000	0	0	0	0	4	0	2
0	0	2015	0	0	0	0	2	4	1
0	0	2030	0	0	0	0	2	3	1
0	0	2045	0	0	0	0	2	0	2
0	0	2100	0	0	0	0	4	4	1
0	0	2115	0	0	1	1	2	0	1
0	0	2130	0	0	1	0	2	2	0
0	0	2145	0	0	0	0	0	5	0
0	0	2200	0	0	0	1	1	1	1
0	0	2215	0	0	0	0	0	1	1
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	1	2	1
0	0	2300	0	0	0	0	1	0	1
0	0	2315	0	0	0	0	1	1	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	0	0	1
1	1	07-19	25	35	38	83	262	378	177
1	1	06-22	25	39	40	90	296	421	212
1	1	06-00	25	39	40	91	300	427	218
1	1	00-00	25	40	41	93	302	441	231

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	1	1
0	0		0030	0	1	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	1	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	1
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	1	0	0

0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	1	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	1	0	0	0	0	0
0	0	0330	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	1	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	1	1	1	0
0	0	0515	0	0	2	0	0	0	0
0	0	0530	0	0	0	0	4	3	2
0	0	0545	0	0	0	0	1	2	3
0	0	0600	0	0	0	0	1	3	0
0	0	0615	2	1	0	1	1	1	1
0	0	0630	0	0	0	1	4	6	2
0	0	0645	0	0	0	0	1	6	4
0	0	0700	0	1	0	1	3	3	2
0	0	0715	2	1	0	0	0	7	4
0	0	0730	0	0	0	0	4	8	5
0	0	0745	0	0	0	1	2	15	6
0	0	0800	0	0	1	1	5	11	8
0	0	0815	0	0	3	3	5	14	11
0	0	0830	0	0	0	0	9	13	4
0	0	0845	1	2	1	1	3	7	5
0	0	0900	0	0	0	2	10	7	1
0	0	0915	0	0	0	3	11	15	5
0	0	0930	0	0	0	0	3	10	2
0	0	0945	0	0	0	1	4	9	3
0	0	1000	0	1	1	2	7	5	4
0	0	1015	0	0	0	0	3	19	3
0	0	1030	3	1	0	3	5	5	1
0	0	1045	0	1	0	2	6	12	1
0	0	1100	0	0	1	0	10	13	4
0	0	1115	1	0	1	1	4	8	5
0	0	1130	0	0	0	0	6	7	1
0	0	1145	0	1	1	0	10	7	1
1	0	1200	2	4	1	0	11	8	1
0	0	1215	0	0	0	2	5	7	2
0	0	1230	0	0	1	4	1	7	2
0	0	1245	0	0	0	0	4	6	6
0	0	1300	0	0	1	2	8	3	2
0	0	1315	1	4	2	1	1	7	4
0	0	1330	0	4	5	2	2	5	3
0	0	1345	0	1	3	2	2	6	1
0	0	1400	0	1	1	5	2	4	5
0	0	1415	1	0	0	5	17	6	2
1	0	1430	0	3	2	2	9	7	2
0	0	1445	1	2	1	2	23	8	3
0	0	1500	0	0	0	4	6	10	2
0	0	1515	0	0	0	2	5	7	2
1	0	1530	0	2	1	3	8	12	6
0	0	1545	0	2	1	1	7	6	8
1	0	1600	0	0	3	4	10	15	6
0	0	1615	1	1	0	5	5	9	3

0	0	1630	0	1	0	1	4	10	4
0	0	1645	0	1	0	3	6	2	4
0	0	1700	0	0	1	1	10	10	8
0	1	1715	0	1	2	3	12	12	3
0	0	1730	0	0	3	0	3	9	8
0	0	1745	0	0	0	1	6	6	4
0	0	1800	0	0	0	1	3	17	3
0	0	1815	1	0	0	0	9	2	5
0	0	1830	0	1	2	0	0	5	4
0	0	1845	0	0	0	0	4	6	4
0	0	1900	0	0	0	0	3	6	2
0	0	1915	0	2	1	1	0	2	1
0	0	1930	0	1	0	1	1	5	5
0	0	1945	0	0	0	0	3	6	5
0	0	2000	0	1	0	0	0	2	2
0	0	2015	0	0	0	0	1	1	2
0	0	2030	0	0	0	1	0	6	5
0	0	2045	0	0	0	0	0	2	1
0	0	2100	0	0	0	0	0	1	0
0	0	2115	0	0	0	0	0	7	0
0	0	2130	0	0	0	0	0	1	1
0	0	2145	0	0	0	0	0	0	0
0	0	2200	0	0	0	2	1	0	3
0	0	2215	0	0	1	0	0	3	1
0	0	2230	0	0	0	1	0	3	1
0	0	2245	0	0	0	0	0	2	2
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	1
0	0	2330	0	0	0	0	0	0	2
0	0	2345	0	0	0	0	1	0	0
4	1	07-19	14	36	39	77	293	407	183
4	1	06-22	16	41	40	82	308	462	214
4	1	06-00	16	41	41	85	310	470	224
4	1	00-00	16	44	43	86	317	480	231

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	1	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	1	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	1	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	2	1	0

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	1	1	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	1	0	0	0	0	0	2
0	0	0445	0	2	0	0	0	0	0	0
0	0	0500	0	0	0	2	0	0	0	0
0	0	0515	0	0	0	0	0	1	1	2
0	0	0530	0	0	0	2	2	0	0	1
0	0	0545	0	0	0	0	0	4	4	2
0	0	0600	0	0	0	0	1	1	1	1
0	0	0615	0	2	0	0	0	2	2	1
0	0	0630	0	0	0	0	1	7	7	3
0	0	0645	2	1	1	0	0	2	2	5
0	0	0700	0	0	0	0	1	3	3	6
0	0	0715	1	0	0	1	3	14	14	4
0	0	0730	1	2	0	0	5	7	7	5
0	0	0745	0	1	0	0	6	15	15	9
0	0	0800	0	1	0	2	6	10	10	9
0	0	0815	0	1	1	3	6	20	20	4
0	0	0830	1	0	0	6	1	12	12	9
0	0	0845	2	1	1	4	7	4	4	5
0	0	0900	0	1	0	1	3	8	8	4
0	0	0915	0	0	2	0	7	7	7	1
0	0	0930	1	0	2	4	6	3	3	0
0	0	0945	0	0	8	1	4	10	10	1
0	0	1000	0	1	3	4	9	4	4	4
0	0	1015	0	2	5	5	6	9	9	4
0	0	1030	0	2	1	7	13	8	8	1
0	0	1045	2	1	0	1	6	9	9	1
0	0	1100	0	0	0	2	4	11	11	1
0	0	1115	0	0	1	2	3	6	6	4
0	0	1130	0	0	0	0	6	9	9	2
0	0	1145	0	0	0	1	7	8	8	1
0	0	1200	0	0	1	1	8	12	12	4
0	0	1215	0	1	6	1	3	11	11	5
0	0	1230	0	1	3	2	6	7	7	1
0	0	1245	1	2	4	0	9	6	6	3
0	0	1300	0	1	0	1	11	5	5	6
0	0	1315	0	0	0	5	9	10	10	4
0	0	1330	0	1	2	1	5	9	9	4
0	0	1345	1	0	1	3	5	6	6	5
1	0	1400	1	4	4	2	2	10	10	6
0	0	1415	0	0	0	2	9	12	12	2
0	0	1430	0	0	2	2	6	10	10	4
0	0	1445	1	1	2	1	7	9	9	2
0	0	1500	0	0	1	2	13	7	7	4
0	0	1515	0	0	0	3	8	11	11	3
0	0	1530	0	0	1	4	11	8	8	5
0	0	1545	1	2	2	1	3	2	2	3
0	0	1600	0	1	0	4	20	17	17	7
0	0	1615	0	1	1	2	13	17	17	6
0	0	1630	0	0	0	0	13	10	10	6
0	0	1645	0	0	2	3	10	6	6	2
0	0	1700	0	0	0	3	0	12	12	5
0	0	1715	1	0	0	0	6	16	16	0
0	0	1730	1	2	4	9	2	7	7	2

0	0	1745	1	1	1	1	5	9	2
0	0	1800	0	1	0	1	5	11	5
0	0	1815	0	1	0	0	3	3	6
0	0	1830	0	2	0	4	5	7	8
0	0	1845	0	1	0	1	5	7	3
0	0	1900	0	1	0	2	1	5	0
0	0	1915	0	3	1	1	5	4	4
0	0	1930	0	1	0	0	2	2	2
0	0	1945	0	0	0	0	3	4	3
0	0	2000	0	0	0	0	3	7	3
0	0	2015	0	0	0	0	5	4	4
0	0	2030	0	0	0	3	2	5	1
0	0	2045	0	0	0	0	1	3	1
0	0	2100	0	0	0	0	2	5	0
0	0	2115	0	0	0	2	1	5	0
0	0	2130	0	1	0	0	3	2	2
0	0	2145	0	0	0	0	0	3	2
0	0	2200	0	0	0	0	0	8	3
0	0	2215	0	0	0	2	2	0	1
0	0	2230	0	0	0	0	1	0	2
0	0	2245	0	0	0	0	0	1	2
0	0	2300	0	0	0	0	0	3	4
0	0	2315	0	0	0	0	1	1	0
0	0	2330	0	0	0	0	2	1	0
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	16	36	61	103	311	434	188
1	0	06-22	18	45	63	111	341	495	220
1	0	06-00	18	45	63	113	347	509	232
1	0	00-00	18	49	63	117	351	518	239

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	1
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	2	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	2	0	1
0	0		0245	0	0	0	0	0	0	1
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	2	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	1	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	1
0	0		0445	0	0	0	0	0	0	0

0	0	0500	0	0	0	2	0	1	0
0	0	0515	0	0	0	0	0	1	1
0	0	0530	0	1	0	1	1	1	3
0	0	0545	0	0	0	1	3	1	3
0	0	0600	0	0	0	0	4	2	0
0	0	0615	1	0	0	0	1	2	2
0	0	0630	0	0	0	0	3	3	2
0	0	0645	0	0	0	0	1	1	3
0	0	0700	1	0	0	0	3	6	2
0	0	0715	0	4	1	0	2	4	5
0	0	0730	0	0	0	1	3	4	8
0	0	0745	0	0	1	2	8	10	8
0	0	0800	0	0	0	0	3	12	3
0	0	0815	0	3	3	8	16	11	5
0	0	0830	0	0	0	1	10	9	4
0	0	0845	0	0	0	0	4	5	4
0	0	0900	0	0	0	1	6	5	4
0	0	0915	0	1	1	2	2	10	1
0	0	0930	0	0	0	1	9	10	2
0	0	0945	1	2	3	5	4	5	2
0	0	1000	0	1	1	0	12	7	1
0	0	1015	0	0	0	3	11	9	1
0	0	1030	0	0	0	2	10	7	2
0	0	1045	0	1	0	1	8	16	2
0	0	1100	0	0	0	1	15	9	2
0	0	1115	0	0	0	5	14	5	1
0	0	1130	0	2	0	1	9	12	1
0	0	1145	0	1	1	3	4	10	4
0	0	1200	0	0	1	1	11	6	1
0	0	1215	0	0	0	0	4	9	6
0	0	1230	0	0	1	2	12	13	1
0	0	1245	2	3	3	1	6	6	0
0	0	1300	0	0	0	1	7	7	3
0	0	1315	0	0	0	1	8	6	4
0	0	1330	0	1	0	6	2	7	1
0	0	1345	0	0	0	1	7	12	1
0	0	1400	0	0	2	2	5	7	4
0	0	1415	0	1	2	1	7	10	3
0	0	1430	1	1	0	4	5	4	0
0	0	1445	0	0	0	6	11	5	6
0	0	1500	0	0	0	1	6	8	4
0	0	1515	0	5	1	9	2	8	4
0	0	1530	0	1	0	2	13	10	2
0	0	1545	0	2	0	3	10	5	4
1	0	1600	0	0	0	6	7	9	4
0	0	1615	1	0	2	5	10	11	7
0	0	1630	0	2	0	1	13	8	2
0	0	1645	0	0	0	0	4	17	4
0	0	1700	4	1	2	1	7	6	5
0	0	1715	0	0	0	0	3	13	5
0	0	1730	0	0	0	0	3	9	1
0	0	1745	0	0	0	1	4	12	6
0	0	1800	1	0	0	0	6	14	1
0	0	1815	0	0	0	3	4	5	3
0	0	1830	0	0	0	0	4	5	6
0	0	1845	0	0	0	0	6	4	1

0	0	1900	0	0	0	1	3	9	4
0	0	1915	0	0	0	0	2	5	2
0	0	1930	0	1	0	0	1	3	3
0	0	1945	0	0	0	1	4	4	2
0	0	2000	0	0	1	2	3	3	1
0	0	2015	0	0	0	0	3	2	2
0	0	2030	0	0	0	0	0	4	3
0	0	2045	0	0	0	0	0	1	1
0	0	2100	0	0	0	0	0	3	2
0	0	2115	0	0	0	0	3	1	0
0	0	2130	0	0	0	0	2	0	2
0	0	2145	0	0	0	1	1	3	2
0	0	2200	0	0	0	0	0	1	1
0	0	2215	0	0	0	0	1	1	0
0	0	2230	0	0	0	0	0	2	0
0	0	2245	0	0	0	2	0	0	0
0	0	2300	0	0	0	0	1	3	1
0	0	2315	0	0	1	0	2	1	0
0	0	2330	0	0	0	1	1	0	0
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	11	32	25	95	340	402	151
1	0	06-22	12	33	26	100	371	448	182
1	0	06-00	12	33	27	103	376	456	184
1	0	00-00	12	34	27	107	383	464	196

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	1	1
0	0		0030	0	0	0	0	1	1	1
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	1	0	0	0
0	0		0130	0	0	0	1	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	1	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	1
0	0		0300	0	0	0	0	0	0	1
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	1	0
0	0		0515	0	0	0	0	0	0	1
0	0		0530	0	0	0	0	1	0	2
0	0		0545	0	0	0	1	1	1	1
0	0		0600	0	2	0	1	2	1	0

0	0	0615	0	0	2	0	2	2	1
0	0	0630	0	0	0	0	2	2	2
0	0	0645	0	0	0	0	0	1	1
0	0	0700	0	0	0	0	1	1	1
0	0	0715	0	0	0	0	2	7	4
0	0	0730	0	0	0	0	3	4	3
0	0	0745	0	0	1	0	4	2	3
0	0	0800	0	0	2	3	1	2	1
0	0	0815	0	0	1	0	1	2	4
0	0	0830	0	0	0	1	4	2	0
0	0	0845	0	1	1	0	3	2	5
0	0	0900	0	0	0	3	7	7	2
0	0	0915	0	2	8	3	2	2	1
0	0	0930	0	1	0	0	3	6	3
0	0	0945	0	0	0	1	5	7	3
0	0	1000	1	2	0	7	10	5	2
0	0	1015	0	0	0	0	3	7	2
0	0	1030	1	0	1	0	8	8	13
0	0	1045	0	0	2	0	7	5	2
0	0	1100	0	1	0	7	11	10	7
0	0	1115	1	0	0	2	3	7	5
0	0	1130	0	0	0	3	9	5	4
0	0	1145	0	1	0	0	5	15	1
0	0	1200	1	0	0	7	6	8	0
0	0	1215	0	0	6	1	3	16	4
0	0	1230	1	1	0	1	4	10	2
0	0	1245	1	2	0	2	2	6	4
0	0	1300	0	1	1	0	8	12	4
0	0	1315	0	0	0	2	3	10	2
0	0	1330	0	2	1	5	13	5	3
0	0	1345	0	0	1	0	3	16	2
0	0	1400	1	3	1	1	7	6	2
0	0	1415	2	4	1	4	5	6	1
0	0	1430	1	0	1	2	6	6	3
0	0	1445	0	0	0	0	2	14	1
0	0	1500	0	0	2	5	5	10	5
0	0	1515	0	0	0	1	7	17	2
0	0	1530	0	0	0	0	6	14	4
0	0	1545	1	2	0	2	11	6	3
0	0	1600	0	0	1	3	4	5	4
0	0	1615	0	1	2	3	3	6	6
0	0	1630	0	0	0	5	4	12	5
0	0	1645	0	0	1	1	4	8	4
0	0	1700	0	0	1	1	4	6	3
0	0	1715	0	0	0	4	7	10	4
0	0	1730	0	1	1	7	3	8	1
0	0	1745	0	1	1	2	2	9	3
1	0	1800	0	0	0	3	8	10	1
0	0	1815	0	0	0	0	6	3	2
0	0	1830	0	0	0	1	3	9	5
0	0	1845	0	0	0	3	3	7	3
0	0	1900	0	0	2	0	4	0	1
0	0	1915	0	0	0	1	4	9	1
0	0	1930	0	0	0	0	3	9	1
0	0	1945	0	0	0	0	2	8	1
0	0	2000	0	0	1	0	2	1	2

0	0	2015	1	0	0	3	5	3	3
0	0	2030	0	0	0	0	2	2	2
0	0	2045	0	0	0	0	1	9	1
0	0	2100	0	0	0	1	3	0	1
0	0	2115	0	0	0	1	4	2	0
0	0	2130	0	0	0	0	3	1	1
0	0	2145	0	1	0	1	0	2	1
0	0	2200	0	0	0	0	2	2	3
0	1	2215	0	1	0	1	1	1	2
0	0	2230	0	0	0	0	1	3	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	1	0	1	1
0	0	2330	0	0	0	0	1	0	2
0	0	2345	0	0	0	0	0	2	1
1	0	07-19	11	26	37	96	234	361	149
1	0	06-22	12	29	42	104	273	413	168
1	1	06-00	12	30	42	106	278	423	177
1	1	00-00	12	30	42	109	282	427	187

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	1	0
0	0		0015	0	0	0	0	0	0	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	1	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	0	0	0	0	1
0	0		0145	0	0	0	0	0	1	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	1	2
0	0		0230	0	0	0	0	1	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	1	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	1	0
0	0		0500	0	0	0	0	1	0	1
0	0		0515	0	0	0	1	2	1	1
0	0		0530	0	1	0	1	0	3	1
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	0	0	3	0	0
0	0		0615	0	0	1	1	0	1	0
0	0		0630	0	1	0	0	2	2	0
0	0		0645	0	0	0	0	1	0	1
0	0		0700	0	0	0	0	1	2	1
0	1		0715	0	2	0	0	2	2	1

0	0	0730	1	0	0	0	1	2	1
0	0	0745	0	1	0	0	1	1	2
0	0	0800	2	2	0	0	1	2	1
0	0	0815	0	1	0	0	1	1	0
0	0	0830	0	1	0	0	4	3	1
0	0	0845	0	1	0	0	1	4	0
0	0	0900	0	0	0	2	3	6	4
0	0	0915	0	1	1	0	1	1	6
0	0	0930	0	1	0	0	2	4	5
0	0	0945	0	1	1	0	1	5	0
0	0	1000	2	3	1	2	4	14	4
0	0	1015	1	1	0	1	3	7	2
0	0	1030	1	0	0	0	7	8	3
0	0	1045	0	2	0	2	11	13	7
0	0	1100	0	3	1	2	5	17	0
0	0	1115	0	1	4	1	3	12	4
0	0	1130	0	5	2	2	5	7	3
0	1	1145	0	1	5	2	15	5	4
0	0	1200	0	3	2	0	11	5	3
0	0	1215	1	2	3	10	9	6	3
1	0	1230	2	4	2	1	15	10	1
0	0	1245	0	1	0	2	8	13	3
0	0	1300	0	1	3	6	7	16	6
0	0	1315	0	1	1	1	7	8	3
0	0	1330	0	1	0	1	10	11	4
0	0	1345	0	0	1	5	11	11	1
0	0	1400	2	0	1	2	11	16	1
0	0	1415	1	0	4	11	12	7	4
0	0	1430	0	0	0	1	8	11	2
1	0	1445	2	1	0	4	10	8	2
0	0	1500	0	1	1	3	1	16	6
0	0	1515	1	3	2	2	9	8	1
0	0	1530	1	1	1	5	18	14	3
0	0	1545	0	2	0	2	5	21	3
0	0	1600	1	0	0	0	15	7	2
0	0	1615	0	0	0	2	13	8	5
0	0	1630	0	3	2	5	11	14	2
1	0	1645	0	0	2	4	2	10	3
0	0	1700	0	0	0	1	10	12	5
0	0	1715	0	0	0	5	8	12	5
0	0	1730	0	1	0	0	6	7	6
0	0	1745	0	0	0	1	5	9	4
0	0	1800	1	0	0	0	5	6	4
0	0	1815	0	0	0	0	2	9	7
0	0	1830	1	1	0	0	1	12	1
0	0	1845	0	2	0	0	1	2	2
0	0	1900	0	1	0	0	2	8	6
0	0	1915	0	0	0	0	7	6	3
0	0	1930	0	0	1	0	4	6	3
0	0	1945	0	0	0	0	3	5	3
0	0	2000	0	0	0	0	1	5	1
0	0	2015	0	0	0	0	3	7	6
0	0	2030	0	1	0	0	3	2	2
0	0	2045	0	0	0	0	2	2	2
0	0	2100	0	0	0	0	0	0	2
0	0	2115	0	0	0	0	1	4	0

0	0	2130	0	0	0	0	1	1	1
0	0	2145	0	0	1	0	1	1	4
0	0	2200	1	0	0	0	1	1	2
0	0	2215	0	1	0	3	0	0	0
0	0	2230	0	0	0	0	1	1	0
0	0	2245	0	0	0	0	0	1	2
0	0	2300	0	0	0	0	0	0	1
0	0	2315	0	0	0	0	0	0	2
0	0	2330	0	0	1	0	1	1	0
0	0	2345	0	0	0	0	0	0	0
3	2	07-19	20	55	40	88	303	405	141
3	2	06-22	20	58	43	89	337	455	175
3	2	06-00	21	59	44	92	340	459	182
3	2	00-00	21	60	44	95	345	469	189

40-45mph	45-50mph	50-60mph	60-70mph	70-80mph	80-90mph	90mph+	AVG SPD	85%ile	PSL SPEEDING	PSL% SPEEDING
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40 - 45 mph	45 - 50 mph	50 - 60 mph	60 - 70 mph	70 - 80 mph	80 - 90 mph	90 - 100 mph	AVG SPD	85%ile	> 60mph	% > 60mph
SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	14.5	-	0	0.0
0	0	0	0	0	0	0	26.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.8	-	0	0.0
0	0	0	0	0	0	0	38.8	-	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.0	-	0	0.0
0	0	0	0	0	0	0	36.3	-	0	0.0
1	0	0	0	0	0	0	30.4	39.2	0	0.0
1	0	0	0	0	0	0	28.9	-	0	0.0
1	0	0	0	0	0	0	30.2	-	0	0.0
2	0	0	0	0	0	0	31.6	-	0	0.0
2	0	0	0	0	0	0	33.9	43.2	0	0.0
2	0	0	0	0	0	0	32.0	-	0	0.0
2	0	0	0	0	0	0	29.6	38.9	0	0.0
1	0	0	0	0	0	0	32.3	38.0	0	0.0
2	0	0	0	0	0	0	31.5	42.0	0	0.0
3	0	0	0	0	0	0	33.7	40.2	0	0.0
1	0	0	0	0	0	0	32.9	37.7	0	0.0
4	0	0	0	0	0	0	32.8	39.9	0	0.0
1	0	0	0	0	0	0	30.9	36.0	0	0.0
1	0	0	0	0	0	0	30.4	37.4	0	0.0
3	1	0	0	0	0	0	35.8	41.9	0	0.0
0	0	0	0	0	0	0	30.3	36.9	0	0.0
1	1	0	0	0	0	0	29.8	39.2	0	0.0
0	0	0	0	0	0	0	29.3	34.3	0	0.0
0	0	0	0	0	0	0	29.8	34.4	0	0.0
0	1	1	0	0	0	0	25.7	33.8	0	0.0
0	0	0	0	0	0	0	29.5	35.5	0	0.0
0	0	0	0	0	0	0	30.8	34.9	0	0.0
2	0	0	0	0	0	0	25.4	33.8	0	0.0
0	0	0	0	0	0	0	25.0	33.3	0	0.0
0	0	0	0	0	0	0	28.1	34.3	0	0.0
0	0	0	0	0	0	0	26.6	33.0	0	0.0
1	1	0	0	0	0	0	28.1	34.3	0	0.0
0	0	0	0	0	0	0	30.8	34.1	0	0.0
0	1	0	0	0	0	0	30.7	38.8	0	0.0
1	0	0	0	0	0	0	29.8	36.0	0	0.0
1	0	0	0	0	0	0	29.5	35.7	0	0.0
1	0	0	0	0	0	0	26.9	34.0	0	0.0
0	1	0	0	0	0	0	28.1	33.4	0	0.0
5	0	0	0	0	0	0	34.0	40.3	0	0.0
0	0	0	0	0	0	0	29.7	35.3	0	0.0
1	0	0	0	1	0	0	33.3	38.9	1	5.3
2	0	0	0	0	0	0	25.3	37.0	0	0.0
0	0	0	0	0	0	0	25.5	32.2	0	0.0
1	0	0	0	0	0	0	28.5	36.9	0	0.0
0	0	0	0	0	0	0	27.5	37.5	0	0.0
0	0	0	0	0	0	0	27.1	33.3	0	0.0
1	0	0	0	0	0	0	28.0	33.1	0	0.0

3	0	0	0	0	0	0	30.5	36.6	0	0.0
2	0	0	0	0	0	0	31.3	40.0	0	0.0
3	0	1	0	0	0	0	33.2	40.0	0	0.0
0	0	0	0	0	0	0	30.0	35.7	0	0.0
2	0	0	0	0	0	0	31.7	37.3	0	0.0
2	0	0	0	0	0	0	30.9	39.3	0	0.0
3	0	0	0	0	0	0	28.6	39.5	0	0.0
2	0	0	0	0	0	0	30.1	38.8	0	0.0
1	0	0	0	0	0	0	30.8	36.2	0	0.0
0	0	0	0	0	0	0	28.5	32.7	0	0.0
0	0	0	0	0	0	0	30.1	36.3	0	0.0
1	0	0	0	0	0	0	31.0	38.4	0	0.0
1	0	0	0	0	0	0	32.6	37.3	0	0.0
1	1	0	0	0	0	0	34.9	41.4	0	0.0
0	0	0	0	0	0	0	31.3	37.5	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
1	1	0	0	0	0	0	32.7	-	0	0.0
1	0	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	30.9	-	0	0.0
0	0	0	0	0	0	0	33.2	37.7	0	0.0
1	0	1	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	31.6	35.9	0	0.0
0	0	0	0	0	0	0	34.9	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
1	0	0	0	0	0	0	38.0	-	0	0.0
0	0	0	0	0	0	0	27.5	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
1	0	0	0	0	0	0	41.9	-	0	0.0
54	6	2	0	1	0	0	29.7	36.5	1	0.1
66	8	3	0	1	0	0	30.1	36.8	1	0.1
68	8	3	0	1	0	0	30.2	36.8	1	0.1
71	8	3	0	1	0	0	30.2	36.8	1	0.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	22.5	-	0	0.0
1	0	0	0	0	0	0	41.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	18.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.8	-	0	0.0
3	0	0	0	0	0	0	39.7	-	0	0.0
0	0	0	0	0	0	0	37.6	-	0	0.0
1	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	35.9	-	0	0.0
0	0	0	0	0	0	0	31.7	38.1	0	0.0
2	1	0	0	0	0	0	38.6	-	0	0.0
2	0	0	0	0	0	0	30.5	-	0	0.0
0	0	0	0	0	0	0	35.0	-	0	0.0
1	0	1	0	0	0	0	34.8	41.7	0	0.0
0	0	0	0	0	0	0	28.4	36.5	0	0.0
3	0	0	0	0	0	0	32.2	40.2	0	0.0
1	0	0	0	0	0	0	33.9	39.2	0	0.0
1	0	0	0	0	0	0	30.2	37.6	0	0.0
2	0	1	0	0	0	0	34.0	39.4	0	0.0
2	1	0	0	0	0	0	34.5	39.5	0	0.0
0	0	0	0	0	0	0	30.9	35.9	0	0.0
1	0	0	0	0	0	0	32.4	38.9	0	0.0
0	0	0	0	0	0	0	30.4	35.9	0	0.0
1	1	0	0	0	0	0	30.9	38.5	0	0.0
1	0	0	0	0	0	0	31.1	37.4	0	0.0
0	0	0	0	0	0	0	29.7	34.5	0	0.0
1	0	0	0	0	0	0	30.2	35.6	0	0.0
0	1	0	0	0	0	0	27.3	38.7	0	0.0
2	0	0	0	0	0	0	29.7	34.0	0	0.0
0	0	0	0	0	0	0	30.5	33.8	0	0.0
0	2	1	0	0	0	0	31.4	40.8	0	0.0
1	0	0	0	0	0	0	27.3	36.3	0	0.0
0	0	0	0	0	0	0	28.9	35.0	0	0.0
0	0	0	0	0	0	0	22.8	34.1	0	0.0
0	0	0	0	0	0	0	28.1	32.1	0	0.0
0	0	0	0	0	0	0	29.7	35.4	0	0.0
0	0	0	0	0	0	0	31.3	36.9	0	0.0
2	0	0	0	0	0	0	29.2	35.2	0	0.0
0	0	0	0	0	0	0	27.1	32.3	0	0.0
0	0	0	0	0	0	0	28.9	34.6	0	0.0
0	0	0	0	0	0	0	26.1	32.9	0	0.0
0	0	0	0	0	0	0	29.1	34.4	0	0.0
0	0	0	0	0	0	0	25.4	35.4	0	0.0
0	0	0	0	0	0	0	21.7	32.6	0	0.0
0	0	0	0	0	0	0	25.8	33.5	0	0.0
1	0	0	0	0	0	0	28.8	33.1	0	0.0
0	0	0	0	0	0	0	28.0	34.4	0	0.0
0	0	0	0	0	0	0	27.3	33.6	0	0.0

1	0	0	0	0	0	0	27.8	34.5	0	0.0
0	0	0	0	0	0	0	29.7	35.8	0	0.0
0	0	0	0	0	0	0	30.4	38.7	0	0.0
0	0	0	0	0	0	0	28.4	34.0	0	0.0
0	0	0	0	0	0	0	31.7	36.1	0	0.0
0	0	0	0	0	0	0	32.9	36.2	0	0.0
2	0	0	0	0	0	0	30.5	36.9	0	0.0
1	0	0	0	0	0	0	33.3	38.8	0	0.0
2	0	0	0	0	0	0	33.4	38.1	0	0.0
1	1	0	0	0	0	0	29.5	38.3	0	0.0
1	0	0	0	0	0	0	31.3	38.0	0	0.0
2	0	1	0	0	0	0	35.5	41.0	0	0.0
1	0	0	0	0	0	0	32.5	-	0	0.0
2	0	0	0	0	0	0	34.0	39.0	0	0.0
0	0	0	0	0	0	0	33.5	36.4	0	0.0
0	0	0	0	0	0	0	32.7	39.0	0	0.0
0	0	0	0	0	0	0	31.4	38.2	0	0.0
0	0	0	0	0	0	0	33.4	38.4	0	0.0
1	0	0	0	0	0	0	33.6	-	0	0.0
1	0	0	0	0	0	0	32.8	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
0	1	0	0	0	0	0	33.8	-	0	0.0
1	0	0	0	0	0	0	34.7	-	0	0.0
1	0	0	0	0	0	0	31.3	-	0	0.0
1	0	0	0	0	0	0	30.3	-	0	0.0
0	0	0	0	0	0	0	27.9	-	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
1	0	2	0	0	0	0	44.0	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
1	1	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	36.3	-	0	0.0
32	6	3	0	0	0	0	29.9	36.2	0	0.0
40	7	4	0	0	0	0	30.1	36.5	0	0.0
42	8	6	0	0	0	0	30.2	36.6	0	0.0
49	9	6	0	0	0	0	30.4	36.7	0	0.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	43.5	-	0	0.0
0	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	14.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	1	0	0	0	0	0	45.4	-	0	0.0
0	0	0	0	0	0	0	39.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.9	-	0	0.0

0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	0	13.4	-	0	0.0
1	0	0	0	0	0	0	0	42.1	-	0	0.0
0	0	0	0	0	0	0	0	13.7	-	0	0.0
1	0	0	0	0	0	0	0	38.6	-	0	0.0
1	0	0	0	0	0	0	0	35.9	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	0	43.9	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	0	19.4	-	0	0.0
1	0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	0	34.2	-	0	0.0
1	0	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	0	21.1	-	0	0.0
1	0	0	0	0	0	0	0	32.3	38.6	0	0.0
1	1	0	0	0	0	0	0	35.8	42.3	0	0.0
0	0	0	0	0	0	0	0	29.1	-	0	0.0
1	0	0	0	0	0	0	0	29.9	39.6	0	0.0
1	1	0	0	0	0	0	0	34.7	39.8	0	0.0
1	0	0	0	0	0	0	0	33.5	36.5	0	0.0
1	0	0	0	0	0	0	0	32.6	37.8	0	0.0
1	0	0	0	0	0	0	0	31.4	36.3	0	0.0
3	0	0	0	0	0	0	0	32.4	37.7	0	0.0
2	0	0	0	0	0	0	0	29.2	39.1	0	0.0
0	0	0	0	0	0	0	0	29.1	34.2	0	0.0
1	0	0	0	0	0	0	0	31.0	35.3	0	0.0
3	0	0	0	0	0	0	0	34.2	40.9	0	0.0
1	0	0	0	0	0	0	0	32.2	38.3	0	0.0
1	1	0	0	0	0	0	0	30.4	38.0	0	0.0
2	0	0	0	0	0	0	0	33.5	36.7	0	0.0
0	0	0	0	0	0	0	0	24.7	34.0	0	0.0
0	0	0	0	0	0	0	0	29.5	33.6	0	0.0
1	0	0	0	0	0	0	0	30.9	35.4	0	0.0
0	0	0	0	0	0	0	0	30.4	36.5	0	0.0
3	0	0	0	0	0	0	0	32.6	40.1	0	0.0
0	0	0	0	0	0	0	0	29.0	33.8	0	0.0
0	0	0	0	0	0	0	0	25.2	33.6	0	0.0
0	0	0	0	0	0	0	0	29.5	34.4	0	0.0
0	1	0	0	0	0	0	0	30.2	36.4	0	0.0
1	0	0	0	0	0	0	0	33.7	38.1	0	0.0
0	0	0	0	0	0	0	0	29.0	34.9	0	0.0
1	0	0	0	0	0	0	0	26.5	36.2	0	0.0
0	0	0	0	0	0	0	0	24.5	35.5	0	0.0
0	0	0	0	0	0	0	0	26.3	33.2	0	0.0
0	2	0	0	0	0	0	0	30.1	38.8	0	0.0
0	0	0	0	0	0	0	0	28.0	31.1	0	0.0
2	0	0	0	0	0	0	0	27.8	35.6	0	0.0
0	0	0	0	0	0	0	0	27.4	32.9	0	0.0
1	0	0	0	0	0	0	0	29.6	34.1	0	0.0
1	0	0	0	0	0	0	0	30.7	36.0	0	0.0
0	0	1	0	0	0	0	0	30.6	37.9	0	0.0
2	0	0	0	0	0	0	0	30.3	36.4	0	0.0
0	0	0	0	0	0	0	0	29.8	35.7	0	0.0
2	0	0	0	0	0	0	0	28.8	35.4	0	0.0

0	0	0	0	0	0	0	30.8	35.9	0	0.0
1	0	0	0	0	0	0	29.6	38.9	0	0.0
0	1	0	0	0	0	0	31.7	37.0	0	0.0
1	0	0	0	0	0	0	29.4	34.1	0	0.0
1	0	0	0	0	0	0	32.0	38.4	0	0.0
2	0	0	0	0	0	0	32.4	37.8	0	0.0
0	0	0	0	0	0	0	32.2	35.0	0	0.0
2	0	1	0	0	0	0	32.5	42.0	0	0.0
0	1	0	0	0	0	0	31.5	38.6	0	0.0
0	1	0	0	0	0	0	33.3	38.7	0	0.0
0	0	0	0	0	0	0	31.9	35.9	0	0.0
0	0	0	0	0	0	0	23.1	-	0	0.0
3	1	0	0	0	0	0	33.9	41.6	0	0.0
2	0	0	0	0	0	0	34.4	39.1	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
1	0	0	0	0	0	0	36.3	-	0	0.0
1	0	0	0	0	0	0	34.0	38.7	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
1	0	0	0	0	0	0	37.0	-	0	0.0
2	0	0	0	0	0	0	42.9	-	0	0.0
0	0	0	0	0	0	0	31.1	-	0	0.0
1	0	0	0	0	0	0	32.3	-	0	0.0
1	1	0	0	0	0	0	34.9	-	0	0.0
2	1	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	37.3	-	0	0.0
0	0	0	0	0	0	0	27.8	-	0	0.0
39	8	2	0	0	0	0	30.2	36.2	0	0.0
52	10	2	0	0	0	0	30.5	36.4	0	0.0
56	12	2	0	0	0	0	30.6	36.5	0	0.0
62	13	3	0	0	0	0	30.6	36.6	0	0.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
1	1	0	0	0	0	0	45.2	-	0	0.0
1	0	0	0	0	0	0	44.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	49.9	-	0	0.0
0	0	0	0	0	0	0	13.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
1	0	0	0	0	0	0	40.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	38.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	12.6	-	0	0.0
1	1	0	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	36.5	-	0	0.0
0	0	0	0	0	0	0	27.1	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
2	1	0	0	0	0	0	38.9	-	0	0.0
1	0	0	0	0	0	0	28.9	-	0	0.0
1	0	0	0	0	0	0	33.8	39.4	0	0.0
1	0	0	0	0	0	0	28.3	39.8	0	0.0
1	0	0	0	0	0	0	35.5	40.0	0	0.0
2	1	0	0	0	0	0	33.1	38.9	0	0.0
1	0	0	0	0	0	0	29.8	36.9	0	0.0
4	0	0	0	0	0	0	33.9	39.8	0	0.0
0	0	0	0	0	0	0	31.9	37.3	0	0.0
0	0	0	0	0	0	0	30.3	34.4	0	0.0
0	1	0	0	0	0	0	31.4	37.5	0	0.0
1	0	0	0	0	0	0	27.9	39.9	0	0.0
2	0	0	0	0	0	0	32.5	39.4	0	0.0
0	0	0	0	0	0	0	29.0	34.1	0	0.0
1	0	0	0	0	0	0	26.3	34.2	0	0.0
1	0	0	0	0	0	0	27.1	33.1	0	0.0
0	1	0	0	0	0	0	28.0	36.3	0	0.0
3	0	0	0	0	0	0	28.4	38.7	0	0.0
1	0	0	0	0	0	0	27.1	33.3	0	0.0
0	1	0	0	0	0	0	28.1	34.3	0	0.0
1	0	0	0	0	0	0	31.3	34.2	0	0.0
1	0	0	0	0	0	0	31.3	38.5	0	0.0
0	1	0	0	0	0	0	32.1	37.1	0	0.0
0	0	0	0	0	0	0	29.8	32.7	0	0.0
0	0	0	0	0	0	0	31.3	36.8	0	0.0
0	0	0	0	0	0	0	28.7	35.9	0	0.0
1	0	0	0	0	0	0	27.9	33.8	0	0.0
0	0	0	0	0	0	0	26.5	34.1	0	0.0
0	0	0	0	0	0	0	30.2	37.2	0	0.0
0	0	0	0	0	0	0	29.8	34.7	0	0.0
0	1	0	0	0	0	0	30.0	35.9	0	0.0
1	0	0	0	0	0	0	29.6	37.2	0	0.0
0	0	0	0	0	0	0	26.6	36.4	0	0.0
0	0	0	0	0	0	0	30.8	34.7	0	0.0
0	0	0	0	0	0	0	30.4	35.4	0	0.0
1	0	0	0	0	0	0	28.2	35.5	0	0.0
0	0	0	0	0	0	0	29.7	35.2	0	0.0
1	0	0	0	0	0	0	30.6	37.2	0	0.0
1	0	0	0	0	0	0	29.9	36.0	0	0.0
1	0	0	0	0	0	0	26.4	38.9	0	0.0
0	0	0	0	0	0	0	30.1	34.8	0	0.0
1	0	0	0	0	0	0	30.8	35.6	0	0.0
0	0	0	0	0	0	0	30.9	35.5	0	0.0
3	0	0	0	0	0	0	29.8	38.3	0	0.0
0	0	0	0	0	0	0	32.3	37.5	0	0.0
0	0	0	0	0	0	0	29.7	33.3	0	0.0
0	0	0	0	0	0	0	24.6	33.0	0	0.0

1	0	0	0	0	0	0	28.6	36.1	0	0.0
2	0	0	0	0	0	0	32.3	37.2	0	0.0
2	0	0	0	0	0	0	32.9	38.9	0	0.0
2	0	0	0	0	0	0	31.1	38.0	0	0.0
1	0	0	0	0	0	0	30.8	36.5	0	0.0
1	0	0	0	0	0	0	28.9	-	0	0.0
1	0	0	0	0	0	0	28.0	39.8	0	0.0
1	0	0	0	0	0	0	31.2	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
1	0	0	0	0	0	0	33.7	38.9	0	0.0
1	0	0	0	0	0	0	33.3	38.5	0	0.0
0	0	0	0	0	0	0	29.6	35.8	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	29.0	-	0	0.0
1	0	0	0	0	0	0	30.1	-	0	0.0
1	0	0	0	0	0	0	36.3	-	0	0.0
1	0	1	0	0	0	0	35.9	42.6	0	0.0
0	1	0	0	0	0	0	31.5	-	0	0.0
1	0	0	0	0	0	0	37.4	-	0	0.0
0	1	0	0	0	0	0	40.0	-	0	0.0
0	0	0	0	0	0	0	35.4	-	0	0.0
0	0	0	0	0	0	0	29.8	-	0	0.0
0	0	0	0	0	0	0	30.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
37	6	0	0	0	0	0	29.9	36.1	0	0.0
49	7	0	0	0	0	0	30.0	36.5	0	0.0
51	9	1	0	0	0	0	30.2	36.6	0	0.0
56	13	1	0	0	0	0	30.2	36.8	0	0.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	43.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.5	-	0	0.0
1	0	0	0	0	0	0	42.9	-	0	0.0
0	0	0	0	0	0	0	38.8	-	0	0.0
1	0	0	0	0	0	0	43.3	-	0	0.0

0	0	0	0	0	0	0	25.4	-		0	0.0
0	0	0	0	0	0	0	33.9	-		0	0.0
1	0	0	0	0	0	0	30.6	-		0	0.0
0	1	0	0	0	0	0	33.1	-		0	0.0
0	0	0	0	0	0	0	29.8	-		0	0.0
1	0	0	0	0	0	0	31.1	-		0	0.0
0	0	0	0	0	0	0	32.1	-		0	0.0
4	0	0	0	0	0	0	37.5	-		0	0.0
2	1	0	0	0	0	0	33.5	43.0		0	0.0
2	1	0	0	0	0	0	29.9	40.6		0	0.0
1	0	0	0	0	0	0	34.5	39.5		0	0.0
1	0	0	0	0	0	0	31.9	37.9		0	0.0
0	0	0	0	0	0	0	32.5	36.7		0	0.0
2	0	0	0	0	0	0	28.3	35.0		0	0.0
0	0	0	0	0	0	0	30.6	36.0		0	0.0
1	0	0	0	0	0	0	33.4	38.8		0	0.0
0	1	0	0	0	0	0	32.5	39.0		0	0.0
1	0	0	0	0	0	0	29.4	33.8		0	0.0
2	0	0	0	0	0	0	31.8	36.1		0	0.0
0	0	0	0	0	0	0	24.4	33.5		0	0.0
0	0	0	0	0	0	0	28.8	33.4		0	0.0
1	0	0	0	0	0	0	29.9	33.3		0	0.0
0	0	0	0	0	0	0	29.4	34.4		0	0.0
0	0	1	0	0	0	0	31.2	34.6		0	0.0
1	0	0	0	0	0	0	30.6	34.7		0	0.0
0	1	1	0	0	0	0	29.6	34.5		0	0.0
0	0	0	0	0	0	0	29.2	34.6		0	0.0
0	1	0	0	0	0	0	29.8	36.7		0	0.0
1	0	0	0	0	0	0	29.6	33.4		0	0.0
0	0	0	0	0	0	0	33.5	38.4		0	0.0
0	1	0	0	0	0	0	30.3	34.6		0	0.0
1	0	0	0	0	0	0	23.9	33.5		0	0.0
1	0	0	0	0	0	0	31.6	36.8		0	0.0
3	0	0	1	0	0	0	33.3	40.1	1	4.3	
0	0	0	0	0	0	0	26.7	33.3		0	0.0
1	0	0	0	0	0	0	31.1	34.1		0	0.0
1	0	0	0	0	0	0	30.6	37.5		0	0.0
0	1	0	0	0	0	0	29.4	35.2		0	0.0
0	0	0	0	0	0	0	25.6	31.7		0	0.0
2	0	0	0	0	0	0	30.3	37.7		0	0.0
1	0	0	0	0	0	0	32.2	37.0		0	0.0
1	0	0	0	0	0	0	26.0	35.2		0	0.0
0	0	0	0	0	0	0	29.5	34.0		0	0.0
0	1	0	0	0	0	0	29.0	35.8		0	0.0
1	1	0	0	0	0	0	30.4	36.2		0	0.0
0	0	3	0	0	0	0	31.5	37.7		0	0.0
1	0	1	0	0	0	0	30.2	35.1		0	0.0
0	1	0	0	0	0	0	33.5	35.3		0	0.0
1	2	1	0	0	0	0	28.7	41.2		0	0.0
2	0	0	0	0	0	0	33.8	38.7		0	0.0
1	0	0	0	0	0	0	32.5	35.6		0	0.0
1	0	0	0	0	0	0	32.7	38.3		0	0.0
0	0	0	0	0	0	0	30.2	34.4		0	0.0
2	1	0	0	0	0	0	32.5	41.0		0	0.0
2	1	0	0	0	0	0	34.7	42.5		0	0.0
1	0	0	0	0	0	0	31.5	35.5		0	0.0

1	0	0	0	0	0	0	33.0	38.7	0	0.0
2	0	0	0	0	0	0	34.1	41.4	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
2	1	1	0	0	0	0	35.1	44.1	0	0.0
2	0	0	0	0	0	0	30.5	43.3	0	0.0
1	0	0	0	0	0	0	31.7	-	0	0.0
1	0	0	0	0	0	0	35.7	-	0	0.0
1	0	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	35.5	-	0	0.0
1	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	29.1	-	0	0.0
0	1	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	26.2	-	0	0.0
2	0	0	0	0	0	0	34.3	-	0	0.0
1	0	0	0	0	0	0	42.3	-	0	0.0
38	14	7	1	0	0	0	30.4	35.9	1	0.1
54	15	8	1	0	0	0	30.7	36.5	1	0.1
58	16	8	1	0	0	0	30.7	36.5	1	0.1
62	17	8	1	0	0	0	30.8	36.8	1	0.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	40.2	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	39.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	20.7	-	0	0.0
0	0	0	0	0	0	0	22.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.4	-	0	0.0
0	0	0	0	0	0	0	36.8	-	0	0.0
0	0	0	0	0	0	0	35.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
1	0	0	0	0	0	0	33.1	-	0	0.0
0	0	0	0	0	0	0	21.8	-	0	0.0

0	0	0	0	0	0	0	26.5	-		0	0.0
1	0	0	0	0	0	0	33.5	-		0	0.0
0	0	0	0	0	0	0	33.8	-		0	0.0
1	0	0	0	0	0	0	34.5	-		0	0.0
0	0	0	0	0	0	0	34.5		36.9	0	0.0
1	0	0	0	0	0	0	34.1		40.2	0	0.0
0	0	0	0	0	0	0	30.0	-		0	0.0
1	1	0	0	0	0	0	29.5		41.4	0	0.0
0	0	1	0	0	0	0	34.3	-		0	0.0
1	0	0	0	0	0	0	30.6	-		0	0.0
1	0	0	0	0	0	0	31.2		37.9	0	0.0
0	0	0	0	0	0	0	29.8		34.8	0	0.0
1	0	0	0	0	0	0	23.3		35.0	0	0.0
0	0	0	0	0	0	0	30.9		37.9	0	0.0
0	0	0	0	0	0	0	31.3		36.6	0	0.0
0	0	0	0	0	0	0	25.9		31.8	0	0.0
2	0	0	0	0	0	0	33.8		39.6	0	0.0
0	1	0	0	0	0	0	32.8		37.8	0	0.0
0	0	0	0	0	0	0	29.6		35.2	0	0.0
1	0	0	0	0	0	0	29.7		36.3	0	0.0
0	0	0	0	0	0	0	30.3		36.6	0	0.0
1	0	0	0	0	0	0	30.4		36.9	0	0.0
0	0	0	0	0	0	0	30.1		33.2	0	0.0
0	0	0	0	0	0	0	26.6		31.1	0	0.0
0	0	0	0	0	0	0	29.5		35.3	0	0.0
2	0	0	0	0	0	0	30.5		39.1	0	0.0
0	0	0	0	0	0	0	28.0		37.6	0	0.0
1	0	0	0	0	0	0	31.0		37.2	0	0.0
1	0	0	0	0	0	0	31.1		35.7	0	0.0
0	1	0	0	0	0	0	28.0		35.3	0	0.0
0	0	0	0	0	0	0	31.2		33.9	0	0.0
0	0	0	0	0	0	0	25.7		32.6	0	0.0
0	0	0	0	0	0	0	23.2		33.0	0	0.0
1	0	0	0	0	0	0	29.8		37.8	0	0.0
0	0	0	0	0	0	0	31.5		34.7	0	0.0
2	0	0	0	0	0	0	30.5		38.6	0	0.0
1	0	0	0	0	0	0	31.4		34.4	0	0.0
0	0	0	1	0	0	0	33.9		36.6	1	4.0
1	0	0	0	0	0	0	28.0		35.9	0	0.0
1	0	0	0	0	0	0	30.3		35.4	0	0.0
1	0	0	0	0	0	0	29.9		37.8	0	0.0
0	0	0	0	0	0	0	30.8		36.2	0	0.0
0	0	0	0	0	0	0	31.1		36.8	0	0.0
3	0	0	0	0	0	0	32.9		40.7	0	0.0
0	0	0	0	0	0	0	30.2		35.3	0	0.0
0	0	0	0	0	0	0	26.9		34.0	0	0.0
1	0	0	0	0	0	0	30.2		35.2	0	0.0
1	0	0	0	0	0	0	30.3		33.4	0	0.0
0	0	0	0	0	0	0	31.2		37.4	0	0.0
2	0	0	0	0	0	0	33.7		39.1	0	0.0
0	0	0	0	0	0	0	31.7		37.2	0	0.0
0	0	0	0	0	0	0	26.2	-		0	0.0
1	0	0	0	0	0	0	31.8		36.1	0	0.0
1	0	0	0	0	0	0	32.6		38.0	0	0.0
2	0	0	0	0	0	0	34.7		41.0	0	0.0
0	0	0	0	0	0	0	31.2	-		0	0.0

0	0	0	0	0	0	0	28.1	35.8	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	32.5	35.3	0	0.0
0	0	0	0	0	0	0	29.5	-	0	0.0
0	0	0	0	0	0	0	28.8	-	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
0	0	0	0	0	0	0	27.3	-	0	0.0
0	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	28.2	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
0	1	0	0	0	0	0	49.2	-	0	0.0
1	1	0	0	0	0	0	40.1	-	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
28	3	1	1	0	0	0	30.0	35.9	1	0.1
33	3	1	1	0	0	0	30.1	35.9	1	0.1
34	5	1	1	0	0	0	30.2	36.1	1	0.1
37	5	1	1	0	0	0	30.2	36.2	1	0.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	0	0	0	0	0	37.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.4	-	0	0.0
1	0	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.6	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	23.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.0	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	29.6	-	0	0.0
1	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	28.1	-	0	0.0
0	0	0	0	0	0	0	23.5	-	0	0.0
0	1	0	0	0	0	0	30.0	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
1	0	0	0	0	0	0	35.6	-	0	0.0
0	0	0	0	0	0	0	26.2	-	0	0.0

0	0	0	0	0	0	0	28.2	-		0	0.0
0	0	0	0	0	0	0	29.8	-		0	0.0
0	0	0	0	0	0	0	21.9	-		0	0.0
1	1	0	0	0	0	0	32.3	-		0	0.0
2	0	0	0	0	0	0	31.8	42.2		0	0.0
0	0	0	0	0	0	0	28.7	-		0	0.0
0	0	0	0	0	0	0	31.4	35.6		0	0.0
0	1	0	0	0	0	0	33.0	40.6		0	0.0
1	2	0	0	0	0	0	35.0	44.8		0	0.0
1	0	0	0	0	0	0	29.1	-		0	0.0
0	0	0	0	0	0	0	27.3	34.8		0	0.0
0	0	0	0	0	0	0	28.4	36.0		0	0.0
1	0	0	0	0	0	0	31.2	36.1		0	0.0
1	0	0	0	0	0	0	30.9	38.0		0	0.0
1	0	1	0	0	0	0	29.4	34.5		0	0.0
2	0	0	0	0	0	0	30.1	35.9		0	0.0
0	0	0	0	0	0	0	25.3	35.3		0	0.0
2	0	0	0	0	0	0	28.2	36.0		0	0.0
0	0	0	0	0	0	0	27.1	34.1		0	0.0
0	0	1	0	0	0	0	26.1	34.6		0	0.0
4	0	1	0	0	0	0	28.3	36.8		0	0.0
1	0	0	1	0	0	0	31.5	37.0	1	3.4	
0	0	0	0	0	0	0	28.9	35.6	0	0.0	
0	0	0	0	0	0	0	29.3	34.4	0	0.0	
1	0	0	0	0	0	0	30.8	36.3	0	0.0	
0	0	0	0	0	0	0	28.6	33.6	0	0.0	
2	0	0	0	0	0	0	28.9	33.8	0	0.0	
0	0	1	0	0	0	0	27.5	33.4	0	0.0	
2	1	0	0	0	0	0	32.2	37.4	0	0.0	
1	0	0	0	0	0	0	27.8	33.6	0	0.0	
1	1	0	0	0	0	0	32.1	38.1	0	0.0	
0	0	0	0	0	0	0	25.8	33.2	0	0.0	
1	0	0	0	0	0	0	28.7	34.5	0	0.0	
2	1	0	0	0	0	0	31.4	36.4	0	0.0	
0	0	0	0	0	0	0	28.7	33.5	0	0.0	
1	1	0	0	0	0	0	31.6	36.6	0	0.0	
0	0	0	0	0	0	0	27.8	34.0	0	0.0	
0	0	0	0	0	0	0	29.1	35.2	0	0.0	
3	0	0	0	0	0	0	32.2	36.9	0	0.0	
0	0	0	0	0	0	0	29.8	35.4	0	0.0	
0	0	0	0	0	0	0	31.8	37.5	0	0.0	
0	1	0	0	0	0	0	32.1	37.4	0	0.0	
3	0	0	0	0	0	0	32.8	40.5	0	0.0	
0	1	0	0	0	0	0	34.1	37.8	0	0.0	
3	0	0	0	0	0	0	32.0	41.8	0	0.0	
1	0	0	0	0	0	0	29.1	-	0	0.0	
0	0	0	0	0	0	0	32.3	35.9	0	0.0	
2	0	0	0	0	0	0	32.7	39.9	0	0.0	
0	0	0	0	0	0	0	30.2	35.8	0	0.0	
2	0	0	0	0	0	0	33.8	40.3	0	0.0	
3	0	0	0	0	0	0	35.5	-	0	0.0	
1	0	0	0	0	0	0	33.4	37.4	0	0.0	
0	0	0	0	0	0	0	30.2	-	0	0.0	
0	0	0	0	0	0	0	32.3	-	0	0.0	
2	0	0	0	0	0	0	39.2	-	0	0.0	
0	0	0	0	0	0	0	32.3	-	0	0.0	

2	0	0	0	0	0	0	36.1	-	0	0.0
2	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	29.3	-	0	0.0
1	0	0	0	0	0	0	25.0	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	36.1	-	0	0.0
0	1	0	0	0	0	0	41.1	-	0	0.0
0	0	0	0	0	0	0	36.4	-	0	0.0
0	0	0	0	0	0	0	25.6	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
39	10	4	1	0	0	0	29.6	35.9	1	0.1
53	11	4	1	0	0	0	29.9	36.1	1	0.1
54	12	4	1	0	0	0	29.9	36.2	1	0.1
58	12	4	1	0	0	0	30.0	36.2	1	0.1

0330	1	0	1	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	0	0	1	0	0	0	0
0445	5	2	2	0	1	0	0	0	0
0500	4	0	4	0	0	0	0	0	0
0515	5	0	4	0	1	0	0	0	0
0530	3	0	2	0	1	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	5	0	4	0	1	0	0	0	0
0615	9	2	3	0	4	0	0	0	0
0630	2	0	1	0	1	0	0	0	0
0645	6	1	3	0	2	0	0	0	0
0700	11	1	5	0	5	0	0	0	0
0715	12	0	10	0	1	0	0	0	0
0730	6	0	5	0	1	0	0	0	0
0745	25	0	18	0	6	1	0	0	0
0800	10	0	9	0	1	0	0	0	0
0815	19	1	12	0	6	0	0	0	0
0830	19	1	14	0	3	1	0	0	0
0845	19	0	17	0	2	0	0	0	0
0900	22	0	19	0	2	0	1	0	0
0915	23	0	19	1	3	0	0	0	0
0930	12	0	9	0	2	1	0	0	0
0945	18	1	14	0	3	0	0	0	0
1000	27	8	15	1	2	0	0	0	0
1015	22	1	14	0	4	1	1	0	1
1030	46	15	29	0	2	0	0	0	0
1045	24	1	17	1	4	0	1	0	0
1100	19	1	15	0	1	0	1	0	1
1115	18	1	11	1	5	0	0	0	0
1130	16	0	15	0	1	0	0	0	0
1145	21	1	17	0	3	0	0	0	0
1200	18	0	17	0	1	0	0	0	0
1215	20	0	16	0	4	0	0	0	0
1230	19	0	15	1	3	0	0	0	0
1245	24	1	21	0	1	0	0	0	0
1300	18	0	14	0	4	0	0	0	0
1315	26	2	20	1	2	0	1	0	0
1330	28	2	18	0	7	0	1	0	0
1345	22	0	17	1	4	0	0	0	0
1400	22	1	15	0	5	0	1	0	0
1415	30	2	24	0	3	0	0	0	0
1430	25	2	17	0	5	1	0	0	0
1445	23	1	18	0	1	2	0	0	0
1500	13	0	10	0	2	1	0	0	0
1515	25	1	21	0	3	0	0	0	0
1530	26	1	21	1	2	1	0	0	0
1545	29	0	21	0	7	0	1	0	0

0145	1	0	1	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	3	2	1	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	3	0	2	0	1	0	0	0	0
0530	3	0	2	0	1	0	0	0	0
0545	2	0	2	0	0	0	0	0	0
0600	5	0	2	0	3	0	0	0	0
0615	8	0	7	0	1	0	0	0	0
0630	9	1	4	0	4	0	0	0	0
0645	9	2	4	0	3	0	0	0	0
0700	13	0	9	0	3	0	1	0	0
0715	9	0	5	0	4	0	0	0	0
0730	11	0	7	0	4	0	0	0	0
0745	29	2	25	0	2	0	0	0	0
0800	13	0	9	1	3	0	0	0	0
0815	20	0	12	0	7	0	0	0	0
0830	22	1	16	0	5	0	0	0	0
0845	20	1	19	0	0	0	0	0	0
0900	21	0	20	0	1	0	0	0	0
0915	15	0	9	0	5	0	1	0	0
0930	14	1	11	0	2	0	0	0	0
0945	18	3	12	0	3	0	0	0	0
1000	16	0	15	0	0	0	1	0	0
1015	15	1	10	0	3	0	1	0	0
1030	13	1	10	0	2	0	0	0	0
1045	25	1	21	0	3	0	0	0	0
1100	19	0	16	0	3	0	0	0	0
1115	19	0	16	0	2	1	0	0	0
1130	14	1	10	0	2	0	1	0	0
1145	21	3	15	0	2	0	1	0	0
1200	22	3	15	0	4	0	0	0	0
1215	19	0	15	1	2	0	0	0	1
1230	20	1	16	0	3	0	0	0	0
1245	16	0	10	1	5	0	0	0	0
1300	27	0	23	0	3	0	1	0	0
1315	19	0	16	0	2	0	0	0	0
1330	22	0	16	0	6	0	0	0	0
1345	20	0	15	0	5	0	0	0	0
1400	13	0	13	0	0	0	0	0	0
1415	25	1	19	0	5	0	0	0	0
1430	16	0	13	0	3	0	0	0	0
1445	18	0	17	0	1	0	0	0	0
1500	19	0	16	0	2	1	0	0	0

1515	32	0	25	0	7	0	0	0	0
1530	32	0	29	0	3	0	0	0	0
1545	16	0	11	0	5	0	0	0	0
1600	25	0	24	0	1	0	0	0	0
1615	32	0	29	0	3	0	0	0	0
1630	18	2	15	0	1	0	0	0	0
1645	30	0	25	0	5	0	0	0	0
1700	27	1	26	0	0	0	0	0	0
1715	32	1	28	0	3	0	0	0	0
1730	24	0	19	1	3	1	0	0	0
1745	24	0	21	1	2	0	0	0	0
1800	20	0	19	0	1	0	0	0	0
1815	14	1	12	0	1	0	0	0	0
1830	19	0	17	0	2	0	0	0	0
1845	11	0	10	0	1	0	0	0	0
1900	10	1	8	0	1	0	0	0	0
1915	12	1	11	0	0	0	0	0	0
1930	14	0	14	0	0	0	0	0	0
1945	10	1	8	0	1	0	0	0	0
2000	6	0	6	0	0	0	0	0	0
2015	6	0	6	0	0	0	0	0	0
2030	10	0	8	0	2	0	0	0	0
2045	7	0	7	0	0	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0
2130	2	0	2	0	0	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	2	0	2	0	0	0	0	0	0
2230	4	0	4	0	0	0	0	0	0
2245	6	0	5	0	1	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	959	25	781	5	135	3	7	0	1
06-22	1078	31	879	5	150	3	7	0	1
06-00	1098	31	898	5	151	3	7	0	1
00-00	1119	35	913	5	153	3	7	0	1

Wed 05 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	1	0	0	0	0	0	0	0
0100	1	1	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	1	0	0	0	0	0	0	0
0315	1	0	1	0	0	0	0	0	0
0330	1	1	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	2	0	2	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	2	0	1	0	1	0	0	0	0
0530	6	0	4	0	1	1	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	6	0	3	0	3	0	0	0	0
0615	7	0	4	0	3	0	0	0	0
0630	4	0	1	0	3	0	0	0	0
0645	10	1	7	0	2	0	0	0	0
0700	9	0	6	0	3	0	0	0	0
0715	14	0	9	0	5	0	0	0	0
0730	7	0	2	0	5	0	0	0	0
0745	27	2	23	0	2	0	0	0	0
0800	17	1	7	0	9	0	0	0	0
0815	23	0	14	0	8	1	0	0	0
0830	16	1	11	0	4	0	0	0	0
0845	24	1	18	0	5	0	0	0	0
0900	20	1	16	0	3	0	0	0	0
0915	20	0	17	0	3	0	0	0	0
0930	15	1	12	0	2	0	0	0	0
0945	22	0	16	0	5	1	0	0	0
1000	20	4	14	0	2	0	0	0	0
1015	18	0	14	0	4	0	0	0	0
1030	16	0	11	0	4	0	0	1	0
1045	13	0	10	0	3	0	0	0	0
1100	23	0	20	0	3	0	0	0	0
1115	23	2	20	0	0	0	0	0	1
1130	19	0	17	0	1	0	0	0	1
1145	24	0	21	1	2	0	0	0	0
1200	22	1	18	0	2	0	1	0	0
1215	16	0	13	0	3	0	0	0	0
1230	17	1	13	0	3	0	0	0	0
1245	24	0	22	0	2	0	0	0	0
1300	21	1	19	0	1	0	0	0	0
1315	21	0	20	0	1	0	0	0	0
1330	29	1	23	0	5	0	0	0	0
1345	19	0	18	0	0	0	1	0	0
1400	26	2	20	0	2	1	0	0	0
1415	21	0	18	0	3	0	0	0	0
1430	23	0	20	0	2	0	0	0	0
1445	23	0	20	0	2	0	0	0	1
1500	28	0	18	0	10	0	0	0	0
1515	23	1	17	1	4	0	0	0	0
1530	18	0	16	1	1	0	0	0	0
1545	32	0	28	0	4	0	0	0	0
1600	17	0	14	0	3	0	0	0	0
1615	34	1	28	0	3	0	2	0	0

0345	2	0	2	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	3	2	1	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	6	1	4	0	1	0	0	0	0
0530	3	0	2	0	1	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	3	0	2	0	1	0	0	0	0
0615	6	0	3	0	2	0	1	0	0
0630	7	2	3	0	2	0	0	0	0
0645	7	1	5	0	1	0	0	0	0
0700	15	1	9	0	5	0	0	0	0
0715	10	0	7	0	3	0	0	0	0
0730	19	2	12	0	5	0	0	0	0
0745	16	1	14	0	1	0	0	0	0
0800	12	1	8	0	3	0	0	0	0
0815	21	0	17	0	3	0	1	0	0
0830	24	2	19	0	3	0	0	0	0
0845	32	2	20	0	6	1	1	0	1
0900	14	0	11	0	2	1	0	0	0
0915	20	1	17	0	2	0	0	0	0
0930	25	3	15	1	5	0	0	0	0
0945	18	0	14	0	4	0	0	0	0
1000	26	3	19	0	2	1	0	0	0
1015	30	0	28	0	2	0	0	0	0
1030	31	6	19	0	3	1	1	0	0
1045	25	0	20	1	4	0	0	0	0
1100	16	2	13	0	0	0	1	0	0
1115	33	2	25	0	6	0	0	0	0
1130	23	3	17	0	2	1	0	0	0
1145	30	3	23	0	3	1	0	0	0
1200	22	2	17	0	2	0	1	0	0
1215	25	1	19	0	3	0	2	0	0
1230	28	0	26	0	2	0	0	0	0
1245	30	0	27	0	3	0	0	0	0
1300	19	0	14	0	3	0	2	0	0
1315	21	1	14	0	5	1	0	0	0
1330	34	0	34	0	0	0	0	0	0
1345	21	0	19	1	1	0	0	0	0
1400	19	0	18	0	1	0	0	0	0
1415	26	3	18	0	5	0	0	0	0
1430	19	1	17	0	1	0	0	0	0
1445	26	0	24	0	2	0	0	0	0
1500	28	0	26	0	2	0	0	0	0
1515	32	4	24	0	4	0	0	0	0
1530	22	1	17	0	3	0	0	0	0
1545	22	1	17	1	2	0	0	0	0
1600	28	0	26	0	1	0	1	0	0
1615	26	0	23	0	2	0	1	0	0
1630	36	0	32	0	2	1	0	0	1
1645	42	0	34	0	7	0	1	0	0
1700	33	3	29	0	1	0	0	0	0
1715	34	1	30	0	3	0	0	0	0
1730	47	0	46	0	0	0	1	0	0

1745	29	0	25	0	2	0	1	0	0
1800	22	1	20	0	1	0	0	0	0
1815	13	0	12	0	1	0	0	0	0
1830	15	1	12	0	2	0	0	0	0
1845	19	0	19	0	0	0	0	0	0
1900	20	1	19	0	0	0	0	0	0
1915	19	2	15	0	2	0	0	0	0
1930	14	1	12	0	0	0	1	0	0
1945	11	0	11	0	0	0	0	0	0
2000	11	0	10	0	1	0	0	0	0
2015	10	2	8	0	0	0	0	0	0
2030	13	4	9	0	0	0	0	0	0
2045	5	1	3	0	1	0	0	0	0
2100	5	2	3	0	0	0	0	0	0
2115	3	0	3	0	0	0	0	0	0
2130	10	0	10	0	0	0	0	0	0
2145	7	0	6	0	1	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	3	0	3	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	3	0	3	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	1178	52	966	4	125	8	14	0	2
06-22	1329	68	1088	4	136	8	16	0	2
06-00	1347	68	1106	4	136	8	16	0	2
00-00	1373	72	1122	4	141	8	16	0	3

Fri 07 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	1	0	1	0	0	0	0	0	0
0015	1	0	0	0	1	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	2	0	2	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	2	2	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	0	0	1	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	2	0	1	0	1	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0

0500	1	0	1	0	0	0	0	0	0
0515	2	0	1	0	1	0	0	0	0
0530	2	0	1	0	1	0	0	0	0
0545	2	0	2	0	0	0	0	0	0
0600	6	0	3	0	3	0	0	0	0
0615	7	0	5	1	1	0	0	0	0
0630	5	0	3	0	2	0	0	0	0
0645	3	1	0	0	2	0	0	0	0
0700	13	0	8	0	5	0	0	0	0
0715	10	0	5	0	5	0	0	0	0
0730	16	0	11	0	5	0	0	0	0
0745	17	0	10	0	5	2	0	0	0
0800	18	0	10	0	7	1	0	0	0
0815	19	0	13	0	6	0	0	0	0
0830	15	0	12	0	1	0	1	0	1
0845	28	2	20	0	6	0	0	0	0
0900	11	0	8	0	3	0	0	0	0
0915	22	1	17	0	4	0	0	0	0
0930	9	0	7	0	2	0	0	0	0
0945	20	0	17	0	3	0	0	0	0
1000	16	0	12	0	3	0	1	0	0
1015	17	0	16	0	1	0	0	0	0
1030	16	0	11	1	4	0	0	0	0
1045	27	1	22	0	3	0	1	0	0
1100	22	0	18	0	3	1	0	0	0
1115	20	0	20	0	0	0	0	0	0
1130	23	1	21	0	0	0	1	0	0
1145	30	0	26	0	4	0	0	0	0
1200	19	0	17	0	1	0	1	0	0
1215	16	0	13	0	3	0	0	0	0
1230	21	0	20	0	1	0	0	0	0
1245	26	0	24	0	1	0	1	0	0
1300	23	0	21	0	2	0	0	0	0
1315	21	0	20	0	1	0	0	0	0
1330	20	0	16	0	2	1	0	0	0
1345	23	0	19	0	3	0	1	0	0
1400	17	0	14	0	3	0	0	0	0
1415	23	0	22	0	1	0	0	0	0
1430	16	1	10	0	5	0	0	0	0
1445	27	1	24	0	2	0	0	0	0
1500	23	0	13	0	8	2	0	0	0
1515	31	1	27	0	2	0	1	0	0
1530	20	0	16	1	2	0	1	0	0
1545	40	0	38	0	1	0	1	0	0
1600	26	2	19	0	4	1	0	0	0
1615	36	1	30	0	3	0	2	0	0
1630	26	0	25	0	1	0	0	0	0
1645	34	0	31	0	3	0	0	0	0
1700	38	1	33	0	3	1	0	0	0
1715	26	0	26	0	0	0	0	0	0
1730	32	0	31	0	1	0	0	0	0
1745	30	1	28	0	1	0	0	0	0
1800	19	0	18	0	1	0	0	0	0
1815	13	1	10	0	1	0	1	0	0
1830	20	0	19	0	1	0	0	0	0
1845	24	0	23	1	0	0	0	0	0

1900	11	1	10	0	0	0	0	0	0
1915	10	1	9	0	0	0	0	0	0
1930	13	1	10	0	2	0	0	0	0
1945	10	0	10	0	0	0	0	0	0
2000	10	0	10	0	0	0	0	0	0
2015	11	0	10	0	1	0	0	0	0
2030	2	0	2	0	0	0	0	0	0
2045	10	0	10	0	0	0	0	0	0
2100	6	0	6	0	0	0	0	0	0
2115	3	0	3	0	0	0	0	0	0
2130	4	0	3	0	1	0	0	0	0
2145	9	0	7	0	2	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	6	0	6	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	3	0	3	0	0	0	0	0	0
2330	4	0	4	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	1059	14	891	3	127	9	13	0	1
06-22	1179	18	992	4	141	9	13	0	1
06-00	1200	18	1013	4	141	9	13	0	1
00-00	1220	20	1026	4	146	9	13	0	1

Sat 08 Jun

DAY 6	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	1	0	1	0	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	1	0	0	0	1	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	3	0	2	0	1	0	0	0	0
0530	2	0	1	0	1	0	0	0	0
0545	2	0	1	0	1	0	0	0	0
0600	3	1	0	0	2	0	0	0	0

0615	2	0	2	0	0	0	0	0	0
0630	4	0	3	0	1	0	0	0	0
0645	4	1	1	0	2	0	0	0	0
0700	4	0	3	0	1	0	0	0	0
0715	17	0	16	0	1	0	0	0	0
0730	3	0	3	0	0	0	0	0	0
0745	6	0	5	0	1	0	0	0	0
0800	4	0	4	0	0	0	0	0	0
0815	12	0	8	0	4	0	0	0	0
0830	7	0	5	0	2	0	0	0	0
0845	9	1	8	0	0	0	0	0	0
0900	13	1	8	0	4	0	0	0	0
0915	9	1	8	0	0	0	0	0	0
0930	23	0	17	0	6	0	0	0	0
0945	12	0	10	0	2	0	0	0	0
1000	22	2	16	0	4	0	0	0	0
1015	13	0	10	0	3	0	0	0	0
1030	22	3	16	1	2	0	0	0	0
1045	26	3	20	0	1	0	1	0	0
1100	24	0	21	0	3	0	0	0	0
1115	21	1	19	0	1	0	0	0	0
1130	24	3	17	1	2	0	1	0	0
1145	25	1	21	1	1	0	1	0	0
1200	26	0	24	0	2	0	0	0	0
1215	12	0	12	0	0	0	0	0	0
1230	26	0	25	0	1	0	0	0	0
1245	23	0	22	0	1	0	0	0	0
1300	18	1	15	1	1	0	0	0	0
1315	21	1	18	0	2	0	0	0	0
1330	24	0	23	0	1	0	0	0	0
1345	21	0	20	0	0	0	0	0	0
1400	28	0	27	1	0	0	0	0	0
1415	21	0	18	1	2	0	0	0	0
1430	24	0	24	0	0	0	0	0	0
1445	36	0	36	0	0	0	0	0	0
1500	36	2	27	0	5	1	1	0	0
1515	30	0	29	0	0	0	0	0	0
1530	25	0	24	1	0	0	0	0	0
1545	23	0	22	0	0	0	0	0	0
1600	26	0	24	0	2	0	0	0	0
1615	20	0	19	0	1	0	0	0	0
1630	22	0	20	0	2	0	0	0	0
1645	18	0	18	0	0	0	0	0	0
1700	19	0	18	0	1	0	0	0	0
1715	23	4	18	0	1	0	0	0	0
1730	21	2	17	0	0	0	2	0	0
1745	15	0	14	0	1	0	0	0	0
1800	12	0	10	0	2	0	0	0	0
1815	18	1	16	0	1	0	0	0	0
1830	14	0	14	0	0	0	0	0	0
1845	17	0	16	0	1	0	0	0	0
1900	17	0	15	0	2	0	0	0	0
1915	17	0	16	0	1	0	0	0	0
1930	9	0	9	0	0	0	0	0	0
1945	7	0	7	0	0	0	0	0	0
2000	9	0	9	0	0	0	0	0	0

2015	10	1	8	0	1	0	0	0	0
2030	5	0	5	0	0	0	0	0	0
2045	9	1	8	0	0	0	0	0	0
2100	9	1	7	0	0	0	1	0	0
2115	4	0	4	0	0	0	0	0	0
2130	8	0	8	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	7	0	7	0	0	0	0	0	0
2215	7	0	6	0	0	0	1	0	0
2230	0	0	0	0	0	0	0	0	0
2245	4	0	4	0	0	0	0	0	0
2300	3	0	3	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	3	0	3	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	915	27	805	7	65	1	6	0	0
06-22	1035	32	910	7	74	1	7	0	0
06-00	1061	32	935	7	74	1	8	0	0
00-00	1079	32	949	7	78	1	8	0	0

Sun 09 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	2	0	2	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	1	0	1	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	0	0	1	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	6	1	1	0	0	0	2	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0	0
0545	3	1	2	0	0	0	0	0	0
0600	4	3	0	0	1	0	0	0	0
0615	5	0	4	0	1	0	0	0	0
0630	4	1	1	0	1	0	1	0	0
0645	3	2	0	0	1	0	0	0	0
0700	3	0	3	0	0	0	0	0	0
0715	11	3	6	0	1	0	1	0	0

0730	7	1	5	0	1	0	0	0	0
0745	7	1	5	0	1	0	0	0	0
0800	12	5	5	0	0	0	1	1	0
0815	9	3	6	0	0	0	0	0	0
0830	6	1	3	0	1	0	1	0	0
0845	11	4	3	0	0	0	3	0	1
0900	15	6	7	0	0	0	1	0	0
0915	18	3	15	0	0	0	0	0	0
0930	14	2	10	0	1	0	1	0	0
0945	22	8	13	0	0	0	1	0	0
1000	19	4	15	0	0	0	0	0	0
1015	14	1	12	0	0	0	1	0	0
1030	26	8	16	0	0	1	1	0	0
1045	30	5	22	0	2	0	1	0	0
1100	41	4	35	0	2	0	0	0	0
1115	22	4	18	0	0	0	0	0	0
1130	29	4	24	0	0	0	0	0	0
1145	39	3	29	1	3	0	3	0	0
1200	32	9	22	0	1	0	0	0	0
1215	23	2	21	0	0	0	0	0	0
1230	37	7	28	0	2	0	0	0	0
1245	31	1	29	0	1	0	0	0	0
1300	30	2	27	0	1	0	0	0	0
1315	34	7	24	0	0	0	3	0	0
1330	30	2	28	0	0	0	0	0	0
1345	33	4	29	0	0	0	0	0	0
1400	30	1	28	0	0	0	0	0	0
1415	23	0	21	0	2	0	0	0	0
1430	24	5	19	0	0	0	0	0	0
1445	21	0	19	0	1	1	0	0	0
1500	28	3	23	0	0	0	1	1	0
1515	12	0	10	0	1	1	0	0	0
1530	21	1	18	0	1	0	1	0	0
1545	11	1	9	0	1	0	0	0	0
1600	23	1	21	0	1	0	0	0	0
1615	28	0	26	0	1	0	0	0	0
1630	21	3	16	0	2	0	0	0	0
1645	9	0	8	0	1	0	0	0	0
1700	18	2	14	0	1	0	1	0	0
1715	20	0	19	0	1	0	0	0	0
1730	13	1	12	0	0	0	0	0	0
1745	12	2	10	0	0	0	0	0	0
1800	11	1	9	0	1	0	0	0	0
1815	8	0	8	0	0	0	0	0	0
1830	14	2	11	0	0	0	1	0	0
1845	7	0	7	0	0	0	0	0	0
1900	11	0	11	0	0	0	0	0	0
1915	5	0	5	0	0	0	0	0	0
1930	9	1	7	0	1	0	0	0	0
1945	8	0	8	0	0	0	0	0	0
2000	7	1	6	0	0	0	0	0	0
2015	6	0	5	0	1	0	0	0	0
2030	7	0	7	0	0	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	8	1	7	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0

2130	2	0	2	0	0	0	0	0	0
2145	1	0	1	0	0	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	3	0	2	0	0	0	0	1	0
2230	1	0	1	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	2	1	1	0	0	0	0	0	0
07-19	959	127	768	1	31	3	22	2	1
06-22	1046	136	839	1	37	3	23	2	1
06-00	1060	137	851	1	37	3	23	3	1
00-00	1078	139	862	1	38	3	25	3	1

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	1	0	0
0	0	0015	0	0	0	0	1	0	0
0	0	0030	0	0	0	1	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	1	0	0
0	0	0315	0	0	0	0	0	0	0

5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLASS 9

CLASS 10

TIME

0-10mph

10-15mph

15-20mph

20-25mph

25-30mph

30-35mph

35-40mph

0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	1	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	1
0	0	0445	0	0	0	0	2	3	0	0
0	0	0500	0	0	0	0	2	0	0	1
0	0	0515	0	0	0	0	0	2	0	1
0	0	0530	0	0	0	0	1	0	0	2
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	1	1	1	1	1
0	0	0615	0	0	0	3	2	4	0	0
0	0	0630	0	0	1	0	0	1	0	0
0	0	0645	0	0	1	0	3	1	0	0
0	0	0700	0	0	0	0	2	5	0	1
0	1	0715	0	0	0	1	1	5	0	2
0	0	0730	0	0	0	0	1	3	0	1
0	0	0745	0	0	0	3	9	8	0	4
0	0	0800	0	0	0	1	1	6	0	1
0	0	0815	0	1	0	2	2	11	0	2
0	0	0830	0	0	0	0	5	10	0	3
0	0	0845	1	0	1	0	7	7	0	3
0	0	0900	0	0	1	1	3	7	0	4
0	0	0915	0	0	0	3	5	9	0	5
0	0	0930	0	0	0	0	5	3	0	3
0	0	0945	0	0	2	1	5	7	0	0
0	1	1000	0	0	0	3	9	10	0	3
0	0	1015	0	1	1	5	4	5	0	4
0	0	1030	0	1	3	0	13	23	0	5
0	0	1045	0	0	1	0	6	8	0	6
0	0	1100	0	3	0	2	5	5	0	1
0	0	1115	0	1	0	3	5	4	0	3
0	0	1130	0	0	0	1	6	4	0	4
0	0	1145	0	0	0	4	7	5	0	3
0	0	1200	0	0	0	1	3	11	0	2
0	0	1215	0	0	0	4	10	3	0	2
0	0	1230	0	0	1	2	4	4	0	7
1	0	1245	0	0	1	2	5	12	0	3
0	0	1300	0	0	0	0	4	7	0	4
0	0	1315	0	2	2	5	8	7	0	2
0	0	1330	0	0	2	1	10	7	0	7
0	0	1345	0	0	0	0	2	13	0	6
0	0	1400	1	1	1	2	9	6	0	1
1	0	1415	0	0	0	2	9	8	0	8
0	0	1430	0	0	2	4	4	6	0	5
0	1	1445	0	0	2	1	7	7	0	5
0	0	1500	0	0	0	2	2	6	0	2
0	0	1515	0	0	0	3	11	7	0	2
0	0	1530	0	0	1	5	3	10	0	5
0	0	1545	0	0	0	1	7	7	0	13

0	0	1600	0	0	0	1	2	9	7
0	0	1615	0	2	0	3	5	4	11
0	0	1630	0	0	0	2	6	9	8
1	0	1645	1	2	1	3	6	5	4
0	0	1700	0	0	1	1	2	8	10
0	0	1715	0	0	0	0	6	14	8
0	0	1730	0	0	1	2	3	10	4
0	0	1745	0	0	1	0	3	9	6
0	0	1800	0	0	0	0	5	6	3
0	0	1815	0	0	0	2	3	7	7
0	0	1830	0	0	0	2	0	7	8
0	0	1845	0	0	0	0	2	10	8
0	0	1900	0	0	0	1	6	4	3
0	0	1915	0	0	0	0	0	6	5
0	0	1930	0	0	0	0	3	8	7
0	0	1945	0	0	1	1	4	3	1
0	0	2000	0	0	0	1	2	3	4
0	0	2015	0	0	0	0	0	4	4
0	0	2030	0	0	0	0	0	2	6
0	0	2045	0	0	0	1	6	0	2
0	0	2100	0	0	0	0	1	4	1
0	0	2115	0	0	0	1	4	3	1
0	0	2130	0	0	0	0	1	1	1
0	0	2145	0	0	0	0	2	3	0
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	0	0	0	4
0	0	2230	0	0	0	0	0	2	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	1
3	3	07-19	3	14	25	81	242	364	216
3	3	06-22	3	14	28	90	277	412	252
3	3	06-00	3	14	28	90	277	416	257
3	3	00-00	3	14	28	91	286	421	262

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
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0	0		0015	0	0	0	0	1	0	0
0	0		0030	0	0	0	0	1	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	1	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	1	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	1	0
0	0	0245	0	0	0	0	0	0	0
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0	0	0315	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	1	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	2	0	1
0	0	0445	0	0	0	0	0	1	0
0	0	0500	0	0	0	0	0	1	1
0	0	0515	0	0	0	1	2	0	0
0	0	0530	0	0	0	0	0	1	0
0	0	0545	0	0	0	0	0	1	1
0	0	0600	0	0	0	0	4	1	0
0	0	0615	0	0	0	0	0	4	2
0	0	0630	0	0	1	1	4	1	1
0	0	0645	0	0	1	3	2	1	1
0	0	0700	0	0	0	0	3	3	5
0	0	0715	0	0	0	0	2	4	1
0	0	0730	0	0	0	1	0	4	6
0	0	0745	0	0	1	2	3	13	8
0	0	0800	0	0	0	1	2	5	4
1	0	0815	0	0	1	2	3	7	5
0	0	0830	0	0	2	1	9	5	5
0	0	0845	0	0	1	1	5	6	6
0	0	0900	0	0	0	3	6	6	4
0	0	0915	0	0	0	0	6	1	5
0	0	0930	0	0	0	5	4	1	4
0	0	0945	0	0	0	4	5	3	3
0	0	1000	0	0	0	1	2	5	4
0	0	1015	0	0	1	2	6	4	2
0	0	1030	0	0	0	2	6	5	0
0	0	1045	0	0	0	0	6	11	3
0	0	1100	0	0	0	3	5	8	3
0	0	1115	0	0	0	2	8	3	1
0	0	1130	0	0	1	4	4	3	2
0	0	1145	0	0	2	7	4	6	2
0	0	1200	0	1	1	3	8	6	3
0	0	1215	0	0	0	8	8	3	0
0	0	1230	0	0	0	0	7	10	0
0	0	1245	0	0	2	4	6	1	2
0	0	1300	0	1	0	4	8	10	3
1	0	1315	0	0	0	3	5	5	6
0	0	1330	0	0	1	3	11	4	3
0	0	1345	0	0	2	1	5	10	0
0	0	1400	0	0	0	0	1	8	3
0	0	1415	0	0	0	4	8	10	2
0	0	1430	0	0	0	3	7	5	1
0	0	1445	0	0	0	4	5	7	1
0	0	1500	1	1	0	2	6	4	4

0	0	1515	0	0	1	3	12	11	2
0	0	1530	0	1	1	4	9	11	5
0	0	1545	0	0	1	3	5	3	3
0	0	1600	0	0	0	4	6	11	3
0	0	1615	0	0	0	0	9	15	7
0	0	1630	0	0	0	1	2	11	3
0	0	1645	0	0	0	1	8	12	8
0	0	1700	0	0	1	0	4	13	8
0	0	1715	0	0	2	4	2	12	9
0	0	1730	0	0	0	0	5	7	7
0	0	1745	0	0	0	1	5	8	7
0	0	1800	0	0	0	2	5	3	7
0	0	1815	0	0	0	0	5	4	3
0	0	1830	0	0	0	1	2	11	3
0	0	1845	0	0	0	0	0	6	5
<hr/>			<hr/>						
0	0	1900	0	0	0	0	3	2	4
0	0	1915	0	0	0	1	4	4	2
0	0	1930	0	0	0	1	5	3	5
0	0	1945	0	0	0	0	1	6	1
0	0	2000	0	0	0	1	1	2	0
0	0	2015	0	0	0	1	0	4	1
0	0	2030	0	0	0	0	2	4	3
0	0	2045	0	0	0	0	2	2	2
0	0	2100	0	0	1	0	1	3	0
0	0	2115	0	0	0	0	0	1	0
0	0	2130	0	0	0	2	0	0	0
0	0	2145	0	0	0	0	2	2	0
0	0	2200	0	0	0	0	0	2	1
0	0	2215	0	0	0	0	1	1	0
0	0	2230	0	0	0	0	0	2	0
0	0	2245	0	0	0	0	0	3	3
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	2	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
2	0	07-19	1	4	21	104	253	324	181
2	0	06-22	1	4	24	114	284	364	203
2	0	06-00	1	4	24	114	287	373	207
2	0	00-00	1	4	24	117	293	379	211

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	1	0	0
0	0		0100	0	0	0	1	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	1
0	0	0300	0	0	0	0	0	0	1	0
0	0	0315	0	0	0	0	0	1	0	0
0	0	0330	0	0	0	0	0	1	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	2
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	1	0
0	0	0500	0	0	0	0	0	1	0	0
0	0	0515	0	0	0	0	0	0	2	0
0	0	0530	0	0	0	0	0	0	3	2
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	2	0	1	2	2
0	0	0615	0	0	0	2	2	0	1	1
0	0	0630	0	0	0	1	2	0	1	1
0	0	0645	0	0	0	2	3	2	1	1
0	0	0700	0	0	1	0	0	4	2	2
0	0	0715	0	0	0	0	4	2	5	5
0	0	0730	0	0	0	1	2	1	3	3
0	0	0745	0	0	1	2	5	12	5	5
0	0	0800	0	2	1	2	6	1	3	3
0	0	0815	0	0	2	1	2	12	3	3
0	0	0830	0	0	0	0	4	4	6	6
0	0	0845	0	0	1	3	8	6	4	4
0	0	0900	0	0	0	4	5	7	3	3
0	0	0915	0	0	0	0	4	10	5	5
0	0	0930	0	0	0	0	2	7	4	4
0	0	0945	0	0	0	2	10	7	3	3
0	0	1000	0	0	0	2	11	4	2	2
0	0	1015	0	0	0	1	3	10	4	4
0	0	1030	0	2	2	0	2	5	5	5
0	0	1045	0	0	1	0	1	10	1	1
0	0	1100	0	0	0	2	8	6	5	5
0	0	1115	0	0	0	4	6	5	7	7
0	0	1130	0	0	3	0	5	10	1	1
0	0	1145	0	1	3	0	11	5	4	4
0	0	1200	0	0	3	0	6	8	3	3
0	0	1215	0	0	1	0	7	5	2	2
0	0	1230	0	0	0	1	6	5	5	5
0	0	1245	0	0	0	1	11	8	3	3
0	0	1300	0	0	0	1	7	10	3	3
0	0	1315	0	0	0	4	6	10	1	1
0	0	1330	0	0	0	1	7	15	5	5
0	0	1345	0	0	0	1	4	9	4	4
1	0	1400	0	0	2	2	10	4	7	7
0	0	1415	0	0	0	2	8	6	3	3
1	0	1430	0	0	0	2	5	7	8	8
0	0	1445	0	0	0	2	8	10	1	1
0	0	1500	0	0	0	2	12	10	4	4
0	0	1515	0	0	0	2	9	7	1	1
0	0	1530	0	0	0	2	6	5	3	3
0	0	1545	0	1	2	2	12	3	10	10
0	0	1600	0	0	1	1	4	9	2	2
0	0	1615	0	2	2	4	5	11	9	9

0	0	1630	0	0	0	1	3	9	8
0	1	1645	0	0	0	0	8	11	7
0	0	1700	0	0	0	3	10	8	11
0	0	1715	0	0	0	0	3	5	10
0	0	1730	0	0	1	0	3	8	11
0	0	1745	0	0	0	2	5	13	8
0	0	1800	0	0	1	0	2	7	6
0	0	1815	0	0	0	1	3	6	8
0	0	1830	0	1	1	0	1	3	7
0	0	1845	0	0	0	2	9	11	4
0	0	1900	0	0	0	0	3	5	6
0	0	1915	0	0	1	1	2	4	3
0	0	1930	0	0	0	0	4	4	1
0	0	1945	0	0	0	1	2	3	2
0	0	2000	0	0	0	0	1	0	4
0	0	2015	0	0	0	0	2	4	2
0	0	2030	0	0	0	1	1	1	4
0	0	2045	0	0	0	1	0	0	1
0	0	2100	0	0	0	0	2	1	0
0	0	2115	0	0	0	0	4	1	1
0	0	2130	0	0	0	0	3	0	3
0	0	2145	0	0	0	0	1	2	0
0	0	2200	0	0	0	0	2	2	0
0	0	2215	0	0	0	0	2	0	1
0	0	2230	0	0	0	1	0	1	0
0	0	2245	0	0	0	1	0	1	1
0	0	2300	0	0	0	0	0	0	1
0	0	2315	0	0	0	0	0	2	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
2	1	07-19	0	9	29	63	279	351	229
2	1	06-22	0	9	30	74	311	379	261
2	1	06-00	0	9	30	76	315	385	264
2	1	00-00	0	9	30	77	319	392	269

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
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0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	1
0	0		0045	0	0	0	0	0	2	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	1	0	0
0	0		0145	0	0	0	0	0	0	1
0	0		0200	0	0	0	0	0	1	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	1	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	0	0	1	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	1	0
0	0	0445	0	0	0	0	0	2	1	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	1	0	0	2	1
0	0	0530	0	0	0	0	0	0	2	0
0	0	0545	0	0	0	0	0	1	0	0
0	0	0600	0	0	1	0	2	0	0	0
0	0	0615	0	0	0	1	1	2	2	1
0	0	0630	0	0	2	1	2	1	1	1
0	0	0645	0	0	0	0	3	3	3	0
0	0	0700	0	0	0	3	4	2	3	3
0	0	0715	0	0	0	0	1	5	2	2
0	0	0730	0	0	0	0	5	6	7	7
0	0	0745	0	0	0	2	4	6	6	2
0	0	0800	0	0	0	1	0	9	1	1
0	0	0815	0	0	0	0	1	3	8	8
0	0	0830	0	0	1	1	3	10	6	6
1	0	0845	0	0	1	7	5	9	7	7
0	0	0900	0	0	0	0	3	5	2	2
0	0	0915	0	0	0	0	5	5	8	8
1	0	0930	0	1	4	5	7	5	3	3
0	0	0945	0	0	1	1	4	8	3	3
1	0	1000	0	1	4	4	6	6	3	3
0	0	1015	1	1	1	3	7	11	4	4
0	1	1030	0	0	0	13	10	6	2	2
0	0	1045	0	0	2	2	6	9	4	4
0	0	1100	0	0	0	0	3	6	4	4
0	0	1115	0	1	2	4	7	14	5	5
0	0	1130	0	0	2	3	4	12	1	1
0	0	1145	0	1	0	3	12	9	5	5
0	0	1200	0	0	0	0	5	9	5	5
0	0	1215	0	0	0	1	5	9	6	6
0	0	1230	0	0	0	2	14	9	3	3
0	0	1245	0	0	0	0	3	16	10	10
0	0	1300	0	0	0	1	6	5	6	6
0	0	1315	0	1	0	1	5	5	5	5
0	0	1330	0	0	0	2	9	10	8	8
0	0	1345	0	0	0	1	4	11	3	3
0	0	1400	0	0	0	0	5	10	4	4
0	0	1415	0	0	0	1	7	14	4	4
0	0	1430	0	0	0	1	2	11	5	5
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0	0	1500	0	0	0	2	6	12	6	6
0	0	1515	0	0	2	5	11	5	8	8
0	1	1530	0	0	0	2	7	8	4	4
1	0	1545	0	0	2	1	6	7	6	6
0	0	1600	0	0	4	1	5	6	9	9
0	0	1615	0	1	0	2	3	10	8	8
0	0	1630	0	0	0	0	6	17	8	8
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0	0	1700	0	0	0	2	6	12	8	8
0	0	1715	0	0	0	1	7	15	8	8
0	0	1730	0	1	0	1	9	14	13	13

0	1	1745	0	0	3	4	4	5	8
0	0	1800	0	0	0	1	6	12	3
0	0	1815	0	0	0	0	1	5	4
0	0	1830	0	0	0	0	4	6	5
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0	0	1900	0	0	0	1	4	6	7
0	0	1915	0	0	2	0	2	9	4
0	0	1930	0	1	0	1	5	0	5
0	0	1945	0	0	0	0	1	6	4
0	0	2000	0	0	0	0	0	7	2
0	0	2015	0	0	0	0	1	4	5
0	0	2030	0	0	0	0	3	4	4
0	0	2045	0	0	0	0	0	2	2
0	0	2100	0	0	0	0	0	2	1
0	0	2115	0	0	0	0	2	1	0
0	0	2130	0	0	0	0	3	4	2
0	0	2145	0	0	0	1	2	3	0
0	0	2200	0	0	0	0	0	0	1
0	0	2215	0	0	0	0	1	1	1
0	0	2230	0	0	0	0	0	1	1
0	0	2245	0	0	0	0	0	2	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	1	0
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	0	1	0	1
4	3	07-19	1	8	30	85	262	427	258
4	3	06-22	1	9	35	90	293	481	296
4	3	06-00	1	9	35	90	295	488	300
4	3	00-00	1	9	35	91	299	499	304

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	0
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	1	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	1	0	1
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	1	1	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	1	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	1
0	0		0445	0	0	0	0	0	1	0

0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	1	1
0	0	0530	0	0	0	0	0	0	1	0
0	0	0545	0	0	0	1	0	1	1	0
0	0	0600	0	0	0	2	0	1	1	2
0	0	0615	0	0	0	0	4	1	1	2
0	0	0630	0	0	0	1	0	1	1	2
0	0	0645	0	0	0	1	1	1	1	0
0	0	0700	0	0	0	0	4	1	1	6
0	0	0715	0	0	0	0	4	3	3	2
0	0	0730	0	0	0	1	1	10	3	3
0	0	0745	0	1	0	1	4	9	9	0
0	0	0800	0	0	0	3	5	5	5	4
0	0	0815	0	0	0	3	8	6	6	2
0	0	0830	0	0	1	0	0	6	6	5
0	0	0845	0	0	1	3	4	9	9	9
0	0	0900	0	0	0	0	3	8	8	0
0	0	0915	2	1	1	5	4	6	6	3
0	0	0930	0	0	0	0	1	7	7	0
0	0	0945	1	2	3	2	4	2	2	2
0	0	1000	0	0	1	1	2	7	7	3
0	0	1015	0	0	0	0	3	11	11	3
0	0	1030	0	0	0	2	11	1	1	2
0	0	1045	0	0	0	3	3	12	12	5
0	0	1100	0	0	1	1	7	9	9	2
0	0	1115	0	0	0	1	7	8	8	3
0	0	1130	0	0	2	2	6	5	5	6
0	0	1145	0	0	0	3	13	12	12	2
0	0	1200	0	0	0	4	8	4	4	1
0	0	1215	0	0	0	1	3	8	8	3
0	0	1230	0	1	0	4	9	6	6	1
0	0	1245	0	4	1	1	10	8	8	2
0	0	1300	0	1	0	1	6	10	10	3
0	0	1315	0	0	0	0	6	9	9	2
0	1	1330	0	0	1	6	5	6	6	2
0	0	1345	0	0	0	0	2	15	15	3
0	0	1400	0	0	1	2	3	8	8	2
0	0	1415	0	0	1	1	10	5	5	6
0	0	1430	2	0	0	3	8	1	1	1
0	0	1445	2	5	1	3	5	7	7	3
0	0	1500	0	0	0	3	9	4	4	4
0	0	1515	3	3	5	0	8	8	8	4
0	0	1530	0	0	0	1	7	7	7	4
0	0	1545	0	0	0	1	8	9	9	15
0	0	1600	0	1	1	2	6	8	8	3
0	0	1615	0	0	0	6	6	10	10	8
0	0	1630	0	0	1	1	4	12	12	6
0	0	1645	0	0	0	1	4	14	14	10
0	0	1700	0	0	0	2	8	7	7	11
0	0	1715	0	0	0	0	5	11	11	8
0	0	1730	0	0	0	0	5	9	9	12
0	0	1745	0	0	3	2	6	6	6	5
0	0	1800	0	0	0	0	6	5	5	5
0	0	1815	0	0	0	1	3	4	4	3
0	0	1830	0	0	0	2	4	4	4	8
0	0	1845	0	0	0	0	1	7	7	15

0	0	1900	0	0	0	1	4	2	2
0	0	1915	0	0	0	0	1	6	2
0	0	1930	0	0	0	0	2	5	2
0	0	1945	0	0	0	0	1	8	1
0	0	2000	0	0	0	1	3	1	4
0	0	2015	0	0	0	0	1	2	5
0	0	2030	0	0	0	0	0	0	2
0	0	2045	0	0	0	0	1	5	3
0	0	2100	0	0	0	0	0	2	3
0	0	2115	0	0	0	0	0	2	0
0	0	2130	0	0	0	1	2	0	0
0	0	2145	0	0	0	0	2	4	0
0	0	2200	0	0	0	1	0	1	2
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	3	1
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	2	0
0	0	2315	0	0	0	0	1	1	1
0	0	2330	0	0	0	0	1	0	0
0	0	2345	0	0	0	0	0	1	1
0	1	07-19	10	19	25	79	259	349	212
0	1	06-22	10	19	25	86	281	390	242
0	1	06-00	10	19	25	87	283	398	247
0	1	00-00	10	19	25	88	285	407	250

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	1	1	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	1	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	1
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	1
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	1	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	1	0	1
0	0		0515	0	0	0	0	1	0	0
0	0		0530	0	0	0	0	0	0	2
0	0		0545	0	0	0	1	0	0	1
0	0		0600	0	0	0	2	0	1	0

0	0	0615	0	0	0	0	0	1	0
0	0	0630	0	0	0	0	1	3	0
0	0	0645	0	0	0	1	1	2	0
0	0	0700	0	0	0	0	2	1	0
0	0	0715	0	1	0	0	1	7	5
0	0	0730	0	0	0	0	0	0	1
0	0	0745	0	0	0	3	0	2	1
0	0	0800	0	0	0	0	1	1	2
0	0	0815	0	0	0	2	1	3	1
0	0	0830	0	0	0	0	1	6	0
0	0	0845	0	0	1	0	1	2	3
0	0	0900	0	0	0	0	6	5	1
0	0	0915	0	0	0	0	2	2	2
0	0	0930	0	0	0	4	4	10	4
0	0	0945	0	0	0	0	6	3	2
0	0	1000	0	0	0	0	11	4	6
0	0	1015	0	0	0	0	4	4	2
0	0	1030	0	0	0	4	2	6	8
0	1	1045	0	0	0	3	7	8	5
0	0	1100	0	0	0	0	11	11	1
0	0	1115	0	0	0	2	8	6	5
0	0	1130	0	0	0	5	3	11	4
0	0	1145	0	0	2	2	5	12	3
0	0	1200	0	0	0	2	7	10	3
0	0	1215	0	0	0	0	2	6	3
0	0	1230	0	0	0	7	12	7	0
0	0	1245	0	0	0	1	9	8	4
0	0	1300	0	0	1	3	4	9	1
0	0	1315	0	0	0	1	9	11	0
0	0	1330	0	0	0	5	6	8	2
1	0	1345	0	0	0	4	4	11	1
0	0	1400	0	1	2	0	8	12	5
0	0	1415	0	0	0	1	4	9	6
0	0	1430	0	0	0	3	3	9	7
0	0	1445	0	0	0	0	7	20	7
0	0	1500	0	1	1	7	9	13	2
0	1	1515	0	0	0	2	10	9	7
0	0	1530	0	0	0	1	2	9	7
0	1	1545	0	0	0	4	2	4	9
0	0	1600	0	1	0	5	5	9	5
0	0	1615	0	0	2	4	6	5	2
0	0	1630	0	0	0	0	11	10	1
0	0	1645	0	0	1	0	5	8	4
0	0	1700	0	0	0	0	0	13	6
0	0	1715	0	0	0	6	6	7	3
0	0	1730	0	0	0	4	8	5	3
0	0	1745	0	0	0	0	0	7	7
0	0	1800	0	0	0	1	5	4	2
0	0	1815	0	0	0	0	4	8	6
0	0	1830	0	0	0	3	0	4	6
0	0	1845	0	0	1	2	6	4	3
0	0	1900	0	0	0	2	3	5	6
0	0	1915	0	0	0	0	4	9	2
0	0	1930	0	0	0	2	1	2	1
0	0	1945	0	0	0	1	3	2	1
0	0	2000	0	0	0	0	5	1	3

0	0	2015	0	0	0	2	1	4	2
0	0	2030	0	0	0	0	1	1	1
0	0	2045	0	0	1	2	2	2	0
0	0	2100	0	0	0	1	5	3	0
0	0	2115	0	0	0	0	1	2	1
0	0	2130	0	0	0	0	1	3	1
0	0	2145	0	0	0	0	1	1	1
0	0	2200	0	0	0	1	2	0	3
0	0	2215	0	0	0	0	2	4	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	1	0	3
0	0	2300	0	0	0	0	1	1	0
0	0	2315	0	0	0	0	0	1	0
0	0	2330	0	0	0	0	0	2	1
0	0	2345	0	0	0	0	0	1	0
1	3	07-19	0	4	11	91	230	343	168
1	3	06-22	0	4	12	104	260	385	187
1	3	06-00	0	4	12	105	266	394	194
1	3	00-00	0	4	12	107	270	395	201

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	0	1
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	1	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	1
0	0		0130	0	0	0	0	1	0	0
0	2		0145	0	0	0	4	1	1	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	1	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	1	0	1
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	0	0	0	1	0
0	0		0545	0	0	0	1	0	1	1
0	0		0600	0	0	0	0	4	0	0
0	0		0615	0	1	0	0	2	1	0
0	0		0630	0	0	0	1	1	2	0
0	0		0645	0	0	0	1	1	1	0
0	0		0700	0	0	0	0	1	1	0
0	0		0715	0	0	0	1	5	1	2

0	0	0730	0	0	1	0	3	3	0
0	0	0745	0	0	0	0	3	1	3
0	0	0800	0	0	0	0	4	4	1
0	0	0815	0	0	0	0	3	4	0
0	0	0830	0	0	0	1	2	0	1
0	0	0845	0	0	0	0	7	1	1
0	1	0900	0	0	0	0	8	7	0
0	0	0915	0	0	0	0	9	7	1
0	0	0930	0	0	1	0	4	3	5
0	0	0945	0	0	0	1	8	6	4
0	0	1000	0	0	0	2	3	7	4
0	0	1015	0	0	0	2	5	4	3
0	0	1030	0	0	0	3	9	6	7
0	0	1045	0	0	0	1	13	13	3
0	0	1100	0	1	0	2	11	19	6
0	0	1115	0	0	0	1	8	7	3
1	0	1130	0	0	0	8	7	8	6
0	0	1145	0	1	5	3	16	10	1
0	0	1200	0	1	0	2	4	21	3
0	0	1215	0	0	0	2	9	5	6
0	0	1230	0	0	0	3	9	16	6
0	0	1245	0	0	0	2	12	13	2
0	0	1300	0	0	0	6	10	8	4
0	0	1315	0	0	0	1	12	9	6
0	0	1330	0	0	0	2	4	8	10
0	0	1345	0	0	0	4	11	10	6
0	1	1400	0	0	0	1	8	12	7
0	0	1415	0	0	0	1	7	11	3
0	0	1430	0	0	0	3	8	6	6
0	0	1445	0	0	0	2	6	8	3
0	0	1500	0	0	0	1	6	16	2
0	0	1515	0	0	0	0	3	4	2
0	0	1530	0	0	0	4	5	8	2
0	0	1545	0	0	0	0	4	4	1
0	0	1600	0	0	0	0	11	3	8
1	0	1615	0	0	0	2	9	10	4
0	0	1630	0	0	1	1	3	7	5
0	0	1645	0	0	0	0	2	2	3
0	0	1700	0	0	1	2	3	5	3
0	0	1715	0	0	0	1	8	5	5
0	0	1730	0	0	0	1	6	2	2
0	0	1745	0	0	0	0	0	6	4
0	0	1800	0	0	0	1	1	2	4
0	0	1815	0	0	0	0	0	3	4
0	0	1830	0	0	0	4	2	5	1
0	0	1845	0	0	0	1	0	4	2
0	0	1900	0	0	0	0	1	5	3
0	0	1915	0	0	0	0	0	2	1
0	0	1930	0	0	0	0	0	4	4
0	0	1945	0	0	0	1	0	5	2
0	0	2000	0	0	1	0	0	0	2
0	0	2015	0	0	0	0	3	1	1
0	0	2030	0	0	0	0	1	2	2
0	0	2045	0	0	0	0	2	1	1
0	0	2100	0	0	0	1	1	3	1
0	0	2115	0	0	0	0	0	1	1

0	0	2130	0	0	0	0	1	0	1
0	0	2145	0	0	0	0	1	0	0
0	0	2200	0	0	0	0	2	0	0
0	0	2215	0	0	0	0	1	2	0
0	0	2230	0	0	0	0	1	0	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	1	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	1	0	1	0
2	2	07-19	0	3	9	72	292	325	165
2	2	06-22	0	4	10	76	310	353	184
2	2	06-00	0	4	10	77	314	358	185
2	4	00-00	0	4	10	82	318	363	189

40-45mph	45-50mph	50-60mph	60-70mph	70-80mph	80-90mph	90mph+	AVG SPD	85%ile	PSL SPEEDING	PSL% SPEEDING
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SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	27.6	-	0	0.0
0	0	0	0	0	0	0	27.9	-	0	0.0
0	0	0	0	0	0	0	24.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

40 - 45 mph

45 - 50 mph

50 - 60 mph

60 - 70 mph

70 - 80 mph

80 - 90 mph

90 - 100 mph

AVG SPD

85%ile

> 60mph

% > 60mph

0	1	0	0	0	0	0	49.6	-		0	0.0
0	0	0	0	0	0	0	26.4	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	37.0	-		0	0.0
0	0	0	0	0	0	0	30.3	-		0	0.0
0	0	1	0	0	0	0	38.7	-		0	0.0
1	1	0	0	0	0	0	37.4	-		0	0.0
0	0	0	0	0	0	0	34.4	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
1	0	0	0	0	0	0	33.9	-		0	0.0
0	0	0	0	0	0	0	27.8	-		0	0.0
0	0	0	0	0	0	0	25.6	-		0	0.0
0	1	0	0	0	0	0	30.6	-		0	0.0
3	0	0	0	0	0	0	34.5	42.3		0	0.0
3	0	0	0	0	0	0	34.9	41.4		0	0.0
1	0	0	0	0	0	0	33.9	-		0	0.0
1	0	0	0	0	0	0	30.6	36.2		0	0.0
1	0	0	0	0	0	0	32.5	-		0	0.0
1	0	0	0	0	0	0	30.8	37.0		0	0.0
0	0	0	1	0	0	0	33.7	36.8	1	5.3	
0	0	0	0	0	0	0	29.5	37.5		0	0.0
4	1	1	0	0	0	0	35.2	44.3		0	0.0
1	0	0	0	0	0	0	31.8	37.3		0	0.0
0	0	1	0	0	0	0	33.8	40.1		0	0.0
3	0	0	0	0	0	0	30.7	40.2		0	0.0
2	0	0	0	0	0	0	31.1	36.7		0	0.0
1	0	1	0	0	0	0	30.4	39.0		0	0.0
1	0	0	0	0	0	0	30.4	34.6		0	0.0
2	0	1	0	0	0	0	33.5	40.2		0	0.0
2	1	0	0	0	0	0	29.1	40.8		0	0.0
1	1	0	0	0	0	0	30.0	38.6		0	0.0
1	0	0	0	0	0	0	31.7	38.2		0	0.0
1	1	0	0	0	0	0	30.8	39.3		0	0.0
0	1	0	0	0	0	0	32.4	35.5		0	0.0
0	0	1	0	0	0	0	29.9	35.6		0	0.0
0	1	0	0	0	0	0	32.1	38.6		0	0.0
1	0	0	0	0	0	0	31.0	36.6		0	0.0
2	0	1	0	0	0	0	34.9	40.6		0	0.0
0	0	0	0	0	0	0	26.4	33.5		0	0.0
0	0	1	0	0	0	0	31.2	38.3		0	0.0
1	0	0	0	0	0	0	33.6	37.0		0	0.0
1	0	0	0	0	0	0	27.5	32.1		0	0.0
2	0	0	0	1	0	0	33.6	37.1	1	3.3	
4	0	0	0	0	0	0	31.2	40.9		0	0.0
1	0	0	0	0	0	0	30.6	36.5		0	0.0
0	0	1	0	0	0	0	31.9	35.2		0	0.0
1	0	1	0	0	0	0	30.8	36.3		0	0.0
1	1	0	0	0	0	0	31.4	37.9		0	0.0
0	1	0	0	0	0	0	33.3	38.4		0	0.0

6	0	1	0	0	0	0	36.8	41.3	0	0.0
3	1	0	0	0	0	0	32.9	39.8	0	0.0
5	0	0	0	0	0	0	33.8	40.4	0	0.0
3	4	1	0	0	0	0	32.3	46.0	0	0.0
3	1	0	0	0	0	0	34.9	42.2	0	0.0
6	0	0	0	0	0	0	34.7	42.7	0	0.0
2	1	0	0	0	0	0	32.6	38.6	0	0.0
2	0	1	0	0	0	0	34.2	39.6	0	0.0
0	0	1	0	0	0	0	33.2	37.1	0	0.0
1	1	0	0	0	0	0	33.9	39.4	0	0.0
5	1	0	0	0	0	0	35.3	41.2	0	0.0
2	0	0	0	0	0	0	35.0	39.4	0	0.0
8	1	0	0	0	0	0	35.3	41.7	0	0.0
1	2	0	0	0	0	0	37.4	45.1	0	0.0
1	0	0	0	0	0	0	33.8	39.0	0	0.0
0	2	0	0	0	0	0	31.5	45.3	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
1	0	0	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	29.3	-	0	0.0
1	0	0	0	0	0	0	33.4	-	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
1	1	0	0	0	0	0	40.6	-	0	0.0
1	0	0	0	0	0	0	37.7	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	40.4	-	0	0.0
0	0	0	0	0	0	0	30.9	-	0	0.0
2	0	0	0	0	0	0	41.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.5	-	0	0.0
81	17	13	1	1	0	0	32.2	38.5	2	0.2
94	23	13	1	1	0	0	32.3	38.7	2	0.2
99	24	13	1	1	0	0	32.4	38.7	2	0.2
100	26	14	1	1	0	0	32.4	38.8	2	0.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	25.1	-	0	0.0
0	0	0	0	0	0	0	27.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	21.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	23.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.6	-	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	25.5	-	0	0.0
1	0	1	0	0	0	0	42.7	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	28.8	-	0	0.0
0	1	1	0	0	0	0	38.3	-	0	0.0
1	0	0	0	0	0	0	29.5	-	0	0.0
1	0	0	0	0	0	0	28.5	-	0	0.0
0	1	1	0	0	0	0	35.9	47.3	0	0.0
2	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	34.3	38.6	0	0.0
2	0	0	0	0	0	0	33.2	37.7	0	0.0
0	0	1	0	0	0	0	34.0	39.6	0	0.0
2	0	0	0	0	0	0	32.3	39.3	0	0.0
0	0	0	0	0	0	0	29.8	37.1	0	0.0
1	0	0	0	0	0	0	32.1	37.8	0	0.0
0	2	0	0	0	0	0	32.4	39.1	0	0.0
2	0	1	0	0	0	0	34.7	40.9	0	0.0
0	0	0	0	0	0	0	28.3	36.4	0	0.0
3	0	0	0	0	0	0	31.0	40.7	0	0.0
2	1	1	0	0	0	0	36.3	45.9	0	0.0
0	0	0	0	0	0	0	28.9	34.9	0	0.0
0	0	0	0	0	0	0	28.9	32.9	0	0.0
0	2	3	0	0	0	0	35.2	46.6	0	0.0
0	0	0	0	0	0	0	30.3	37.2	0	0.0
4	0	0	1	0	0	0	33.6	42.8	1	5.3
0	0	0	0	0	0	0	27.8	35.3	0	0.0
0	0	0	0	0	0	0	27.2	34.9	0	0.0
0	0	0	0	0	0	0	28.4	35.4	0	0.0
0	0	0	0	0	0	0	25.9	30.4	0	0.0
2	1	0	0	0	0	0	32.2	40.4	0	0.0
1	0	0	0	0	0	0	27.8	36.0	0	0.0
1	0	0	0	0	0	0	29.6	35.3	0	0.0
0	0	0	0	0	0	0	30.5	36.2	0	0.0
0	0	0	0	0	0	0	28.6	35.0	0	0.0
2	0	0	0	0	0	0	30.3	33.6	0	0.0
1	0	0	0	0	0	0	33.8	39.2	0	0.0
1	0	0	0	0	0	0	29.9	34.4	0	0.0
0	0	0	0	0	0	0	28.4	32.0	0	0.0
1	0	0	0	0	0	0	29.6	34.0	0	0.0
1	0	0	0	0	0	0	29.3	36.9	0	0.0

3	0	0	0	0	0	0	30.3	35.0	0	0.0
1	0	0	0	0	0	0	29.8	35.8	0	0.0
1	0	0	0	0	0	0	29.7	38.4	0	0.0
1	0	0	0	0	0	0	30.5	35.2	0	0.0
1	0	0	0	0	0	0	32.2	36.5	0	0.0
1	0	0	0	0	0	0	33.1	36.0	0	0.0
1	0	0	0	0	0	0	32.5	38.6	0	0.0
1	0	0	0	0	0	0	33.0	37.5	0	0.0
2	1	0	0	0	0	0	32.6	38.2	0	0.0
4	0	0	1	0	0	0	35.8	40.7	1	4.2
2	1	0	0	0	0	0	33.7	39.3	0	0.0
1	0	2	0	0	0	0	34.3	42.9	0	0.0
1	1	0	0	0	0	0	33.8	40.3	0	0.0
1	1	0	0	0	0	0	33.6	36.9	0	0.0
0	0	0	0	0	0	0	34.6	38.3	0	0.0
1	0	0	0	0	0	0	33.8	-	0	0.0
1	0	0	0	0	0	0	31.3	36.9	0	0.0
0	0	0	0	0	0	0	32.0	37.8	0	0.0
2	0	0	0	0	0	0	34.3	-	0	0.0
2	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
1	0	0	0	0	0	0	34.7	-	0	0.0
1	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	28.3	-	0	0.0
0	0	0	1	0	0	0	47.3	-	1	50.0
0	0	0	0	0	0	0	24.4	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
0	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	31.1	-	0	0.0
2	0	0	0	0	0	0	37.1	-	0	0.0
0	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	26.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	1	0	0	0	0	0	44.2	-	0	0.0
49	11	9	2	0	0	0	31.5	37.1	2	0.2
59	12	10	3	0	0	0	31.6	37.5	3	0.3
62	13	10	3	0	0	0	31.7	37.5	3	0.3
63	13	11	3	0	0	0	31.7	37.5	3	0.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.0	-	0	0.0
0	0	0	0	0	0	0	23.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.7	-	0	0.0

0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	0	26.1	-	0	0.0
0	0	0	0	0	0	0	0	25.8	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	0	54.9	-	0	0.0
0	0	0	0	0	0	0	0	38.2	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	0	25.7	-	0	0.0
0	0	0	0	0	0	0	0	32.8	-	0	0.0
1	0	0	0	0	0	0	0	36.2	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	0	31.9	-	0	0.0
1	1	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	0	28.5	-	0	0.0
0	2	0	0	0	0	0	0	33.2	-	0	0.0
2	0	0	0	0	0	0	0	34.7	-	0	0.0
2	1	0	0	0	0	0	0	34.8	42.3	0	0.0
0	0	0	0	0	0	0	0	31.8	-	0	0.0
1	1	0	0	0	0	0	0	32.0	38.5	0	0.0
1	1	0	0	0	0	0	0	29.0	40.2	0	0.0
3	0	0	0	0	0	0	0	32.3	39.7	0	0.0
2	0	0	0	0	0	0	0	34.6	40.6	0	0.0
2	0	0	0	0	0	0	0	30.4	39.3	0	0.0
0	1	0	0	0	0	0	0	30.7	36.1	0	0.0
1	0	0	0	0	0	0	0	32.9	36.4	0	0.0
2	0	0	0	0	0	0	0	34.0	40.3	0	0.0
0	0	0	0	0	0	0	0	30.2	34.5	0	0.0
1	0	0	0	0	0	0	0	29.7	34.9	0	0.0
0	0	0	0	0	0	0	0	33.4	36.7	0	0.0
0	0	0	0	0	0	0	0	28.6	36.7	0	0.0
0	0	0	0	0	0	0	0	30.6	33.9	0	0.0
2	0	0	0	0	0	0	0	31.5	36.2	0	0.0
1	0	0	0	0	0	0	0	31.2	36.9	0	0.0
0	0	0	0	0	0	0	0	29.6	34.6	0	0.0
0	0	0	0	0	0	0	0	28.4	36.0	0	0.0
2	0	0	0	0	0	0	0	30.5	36.9	0	0.0
1	0	0	0	0	0	0	0	29.9	35.6	0	0.0
0	0	0	0	0	0	0	0	31.5	37.8	0	0.0
1	0	0	0	0	0	0	0	31.6	35.7	0	0.0
0	0	0	0	0	0	0	0	31.0	35.2	0	0.0
0	0	0	0	0	0	0	0	29.3	34.2	0	0.0
1	0	0	0	0	0	0	0	32.0	37.0	0	0.0
1	0	0	0	0	0	0	0	32.7	37.1	0	0.0
1	0	0	0	0	0	0	0	30.8	37.3	0	0.0
1	0	1	0	0	0	0	0	31.7	38.2	0	0.0
1	0	0	0	0	0	0	0	32.9	37.8	0	0.0
1	1	0	0	0	0	0	0	31.6	35.6	0	0.0
0	0	0	0	0	0	0	0	30.3	35.2	0	0.0
3	1	0	0	0	0	0	0	32.0	40.7	0	0.0
2	0	0	0	0	0	0	0	32.0	39.5	0	0.0
2	0	0	0	0	0	0	0	29.9	37.0	0	0.0
0	0	0	0	0	0	0	0	30.5	34.8	0	0.0
0	0	0	1	0	0	0	0	30.7	36.7	1	2.9

1	0	0	0	0	0	0	33.9	38.9	0	0.0
3	1	0	0	0	0	0	33.6	40.0	0	0.0
0	0	1	0	0	0	0	32.2	37.2	0	0.0
4	3	1	0	0	0	0	37.6	45.7	0	0.0
2	2	0	0	0	0	0	35.1	41.5	0	0.0
3	0	0	0	0	0	0	33.2	39.6	0	0.0
1	0	0	0	0	0	0	32.9	36.7	0	0.0
3	0	1	0	0	0	0	35.1	40.6	0	0.0
4	0	0	0	0	0	0	34.4	41.6	0	0.0
0	0	0	1	0	0	0	31.8	37.0	1	3.7
3	1	1	0	0	0	0	36.9	42.8	0	0.0
0	0	1	0	0	0	0	32.5	39.7	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	1	0	0	0	0	0	33.0	-	0	0.0
1	0	0	0	0	0	0	36.9	-	0	0.0
1	0	0	0	0	0	0	33.4	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	30.3	-	0	0.0
1	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	28.6	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
0	1	0	0	0	0	0	42.0	-	0	0.0
1	0	0	0	0	0	0	35.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
58	12	4	2	0	0	0	31.9	37.4	2	0.2
66	17	6	2	0	0	0	32.0	37.6	2	0.2
67	18	6	2	0	0	0	32.0	37.6	2	0.2
70	18	7	2	0	0	0	32.1	37.6	2	0.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	1	0	0	0	0	0	43.9	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.3	-	0	0.0
0	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

1	0	0	0	0	0	0	35.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.7	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	1	0	0	0	0	0	37.0	-	0	0.0
1	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	29.4	-	0	0.0
0	0	0	0	0	0	0	24.4	-	0	0.0
1	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	27.6	-	0	0.0
1	0	0	0	0	0	0	31.6	-	0	0.0
3	0	0	0	0	0	0	32.8	42.5	0	0.0
2	0	0	0	0	0	0	34.5	-	0	0.0
0	1	0	0	0	0	0	33.9	38.8	0	0.0
1	0	1	0	0	0	0	33.2	41.3	0	0.0
1	0	0	0	0	0	0	33.7	37.2	0	0.0
6	2	1	0	0	0	0	38.5	44.4	0	0.0
3	0	0	0	0	0	0	34.2	40.4	0	0.0
1	0	2	0	0	0	0	31.8	39.1	0	0.0
3	0	1	0	0	0	0	35.4	41.6	0	0.0
1	1	0	0	0	0	0	34.5	37.7	0	0.0
0	0	0	0	0	0	0	26.7	33.7	0	0.0
1	0	0	0	0	0	0	31.1	36.9	0	0.0
1	0	1	0	0	0	0	28.3	37.0	0	0.0
2	0	0	0	0	0	0	29.4	36.7	0	0.0
0	0	0	0	0	0	0	27.3	31.6	0	0.0
2	0	0	0	0	0	0	31.5	39.1	0	0.0
2	0	1	0	0	0	0	34.9	40.9	0	0.0
0	0	0	0	0	0	0	29.2	36.3	0	0.0
1	0	0	0	0	0	0	29.6	34.4	0	0.0
0	0	0	0	0	0	0	30.0	35.9	0	0.0
0	1	2	0	0	0	0	34.7	41.9	0	0.0
2	0	1	1	0	0	0	35.4	41.8	1	4.0
0	0	0	0	0	0	0	30.1	34.5	0	0.0
1	0	0	0	0	0	0	33.9	38.6	0	0.0
0	1	0	0	0	0	0	33.3	38.3	0	0.0
3	0	0	1	0	0	0	34.0	40.5	1	4.8
4	0	1	0	0	0	0	33.6	39.7	0	0.0
2	0	0	0	0	0	0	32.3	37.1	0	0.0
0	0	0	0	0	0	0	31.9	35.9	0	0.0
0	0	0	0	0	0	0	31.4	35.2	0	0.0
0	0	0	0	0	0	0	32.9	37.6	0	0.0
1	0	0	0	0	0	0	32.7	38.1	0	0.0
2	0	0	0	0	0	0	32.6	37.9	0	0.0
0	0	1	0	0	0	0	30.2	37.3	0	0.0
1	0	0	0	0	0	0	31.6	36.0	0	0.0
0	0	0	0	0	0	0	30.7	37.6	0	0.0
0	2	0	1	0	0	0	32.4	38.1	1	3.6
0	1	1	0	0	0	0	33.4	38.9	0	0.0
4	0	1	0	0	0	0	34.8	40.4	0	0.0
5	0	0	0	0	0	0	33.8	39.3	0	0.0
4	0	1	0	0	0	0	33.9	40.1	0	0.0
2	1	0	0	0	0	0	33.5	38.1	0	0.0
6	2	1	0	0	0	0	34.5	41.7	0	0.0

4	1	0	0	0	0	0	32.1	41.7	0	0.0
0	0	0	0	0	0	0	31.4	35.3	0	0.0
2	1	0	0	0	0	0	35.9	43.0	0	0.0
0	0	0	0	0	0	0	32.3	37.0	0	0.0
0	1	0	0	0	0	0	32.6	36.5	0	0.0
1	1	0	0	0	0	0	33.8	39.1	0	0.0
2	0	0	0	0	0	0	31.9	38.4	0	0.0
1	0	0	1	0	0	0	33.5	42.3	1	7.1
0	0	0	0	0	0	0	33.7	36.9	0	0.0
2	0	0	0	0	0	0	34.4	40.6	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
2	0	0	0	0	0	0	34.8	42.8	0	0.0
0	1	0	0	0	0	0	37.0	-	0	0.0
2	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	29.9	-	0	0.0
1	0	0	0	0	0	0	33.0	-	0	0.0
1	0	0	0	0	0	0	31.6	-	0	0.0
1	0	0	1	0	0	0	47.3	-	1	33.3
0	0	0	0	0	0	0	32.1	-	0	0.0
1	0	0	0	0	0	0	37.5	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
2	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
73	15	16	3	0	0	0	32.4	38.1	3	0.3
87	17	16	4	0	0	0	32.5	38.3	4	0.3
91	17	16	5	0	0	0	32.5	38.3	5	0.4
95	19	16	5	0	0	0	32.6	38.4	5	0.4

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
1	0	0	0	0	0	0	42.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.4	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0

1	0	0	0	0	0	0	40.8	-		0	0.0
0	0	0	0	0	0	0	35.1	-		0	0.0
1	0	0	0	0	0	0	38.0	-		0	0.0
0	0	0	0	0	0	0	26.5	-		0	0.0
0	1	0	0	0	0	0	32.9	-		0	0.0
0	0	0	0	0	0	0	31.7	-		0	0.0
1	0	0	0	0	0	0	34.7	-		0	0.0
0	0	0	0	0	0	0	27.9	-		0	0.0
1	1	0	0	0	0	0	35.7		44.2	0	0.0
1	0	0	0	0	0	0	31.8	-		0	0.0
1	0	0	0	0	0	0	33.4		37.0	0	0.0
1	0	1	0	0	0	0	31.2		37.5	0	0.0
1	0	0	0	0	0	0	30.6		36.5	0	0.0
0	0	0	0	0	0	0	28.8		34.3	0	0.0
2	0	0	1	0	0	0	36.0		40.9	1	6.7
2	0	0	0	0	0	0	32.1		36.9	0	0.0
0	0	0	0	0	0	0	30.9		33.7	0	0.0
0	0	0	0	0	0	0	26.2		34.9	0	0.0
1	0	0	0	0	0	0	32.5	-		0	0.0
2	1	1	0	0	0	0	28.7		43.5	0	0.0
1	0	1	0	0	0	0	32.9		40.1	0	0.0
0	0	0	0	0	0	0	32.7		35.6	0	0.0
0	0	0	0	0	0	0	28.3		33.7	0	0.0
1	1	2	0	0	0	0	33.9		41.8	0	0.0
2	0	0	0	0	0	0	31.1		36.6	0	0.0
0	1	0	0	0	0	0	32.2		38.5	0	0.0
1	0	1	0	0	0	0	31.3		37.4	0	0.0
0	0	0	0	0	0	0	29.7		33.1	0	0.0
1	0	1	0	0	0	0	30.3		35.5	0	0.0
1	0	0	0	0	0	0	32.1		38.0	0	0.0
0	0	0	0	0	0	0	28.1		31.8	0	0.0
0	0	0	0	0	0	0	26.9		34.4	0	0.0
1	1	0	0	0	0	0	31.4		36.5	0	0.0
2	1	0	1	0	0	0	34.6		41.5	1	4.8
0	0	0	0	0	0	0	28.6		34.3	0	0.0
2	0	0	1	0	0	0	34.8		39.5	1	4.3
1	0	0	0	0	0	0	31.0		36.9	0	0.0
0	0	0	0	0	0	0	30.6		36.0	0	0.0
1	0	0	0	0	0	0	26.5		36.2	0	0.0
1	0	0	0	0	0	0	25.4		36.4	0	0.0
3	0	0	0	0	0	0	31.4		39.6	0	0.0
0	0	0	0	0	0	0	24.9		35.1	0	0.0
1	0	0	0	0	0	0	31.6		36.5	0	0.0
2	4	1	0	0	0	0	35.6		42.0	0	0.0
2	2	1	0	0	0	0	32.6		43.8	0	0.0
2	0	3	1	0	0	0	34.0		41.0	1	2.8
2	0	0	0	0	0	0	33.0		39.7	0	0.0
4	1	0	0	0	0	0	35.0		40.1	0	0.0
3	4	3	0	0	0	0	36.7		46.1	0	0.0
1	0	1	0	0	0	0	34.0		38.1	0	0.0
5	1	0	0	0	0	0	34.9		40.2	0	0.0
4	4	0	0	0	0	0	33.7		44.7	0	0.0
2	0	1	0	0	0	0	34.8		40.6	0	0.0
1	1	0	0	0	0	0	33.4		41.4	0	0.0
1	1	0	0	0	0	0	33.8		39.7	0	0.0
1	0	0	0	0	0	0	35.9		38.2	0	0.0

1	1	0	0	0	0	0	33.3	45.1	0	0.0
1	0	0	0	0	0	0	33.4	-	0	0.0
4	0	0	0	0	0	0	35.7	43.0	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
1	0	0	0	0	0	0	33.1	-	0	0.0
3	0	0	0	0	0	0	36.6	42.2	0	0.0
0	0	0	0	0	0	0	36.6	-	0	0.0
0	1	0	0	0	0	0	35.5	-	0	0.0
1	0	0	0	0	0	0	37.1	-	0	0.0
0	1	0	0	0	0	0	37.0	-	0	0.0
1	0	0	0	0	0	0	28.5	-	0	0.0
3	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	1	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.6	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
2	1	0	0	0	0	0	40.2	-	0	0.0
0	0	0	0	0	0	0	34.1	-	0	0.0
61	24	17	4	0	0	0	31.9	38.0	4	0.4
77	28	17	4	0	0	0	32.1	38.4	4	0.3
80	30	17	4	0	0	0	32.2	38.4	4	0.3
85	30	17	4	0	0	0	32.2	38.5	4	0.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	42.7	-	0	0.0
0	0	0	0	0	0	0	25.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	27.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.7	-	0	0.0
0	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
2	0	0	0	0	0	0	37.5	-	0	0.0
0	0	0	0	0	0	0	37.1	-	0	0.0
0	0	0	0	0	0	0	29.5	-	0	0.0
0	0	0	0	0	0	0	25.1	-	0	0.0

1	0	0	0	0	0	0	38.1	-		0	0.0
0	0	0	0	0	0	0	31.9	-		0	0.0
0	0	0	0	0	0	0	28.5	-		0	0.0
1	0	0	0	0	0	0	33.0	-		0	0.0
2	1	0	0	0	0	0	34.1	41.2		0	0.0
2	0	0	0	0	0	0	40.5	-		0	0.0
0	0	0	0	0	0	0	29.3	-		0	0.0
0	0	0	0	0	0	0	34.2	-		0	0.0
4	0	1	0	0	0	0	35.6	44.5		0	0.0
0	0	0	0	0	0	0	32.2	-		0	0.0
2	0	0	0	0	0	0	33.6	-		0	0.0
1	0	0	0	0	0	0	31.6	38.6		0	0.0
2	1	0	0	0	0	0	37.0	-		0	0.0
1	0	0	0	0	0	0	31.4	38.6		0	0.0
0	1	0	0	0	0	0	32.4	37.6		0	0.0
1	0	0	0	0	0	0	31.8	38.0		0	0.0
2	0	1	0	0	0	0	35.0	43.1		0	0.0
2	0	0	0	0	0	0	32.6	38.1		0	0.0
1	1	0	1	0	0	0	32.8	39.8	1	3.8	
1	0	0	0	0	0	0	30.9	33.5		0	0.0
0	0	0	0	0	0	0	30.6	35.4		0	0.0
1	0	0	0	0	0	0	31.2	36.4		0	0.0
0	1	0	0	0	0	0	30.7	37.1		0	0.0
4	0	0	0	0	0	0	32.4	39.8		0	0.0
1	0	0	0	0	0	0	33.5	39.8		0	0.0
0	0	0	0	0	0	0	28.0	32.7		0	0.0
1	0	0	0	0	0	0	31.7	37.4		0	0.0
0	0	0	0	0	0	0	29.0	32.9		0	0.0
0	0	0	0	0	0	0	29.6	33.0		0	0.0
0	3	0	0	0	0	0	31.2	39.3		0	0.0
1	0	0	0	0	0	0	30.2	34.4		0	0.0
0	0	0	0	0	0	0	29.9	35.3		0	0.0
1	0	0	0	0	0	0	32.5	37.0		0	0.0
2	0	0	0	0	0	0	32.3	39.1		0	0.0
1	1	0	0	0	0	0	33.5	37.9		0	0.0
2	1	0	0	0	0	0	29.9	35.0		0	0.0
1	1	0	0	0	0	0	32.3	38.3		0	0.0
4	1	0	1	0	0	0	36.5	41.5	1	4.0	
3	1	0	0	0	0	0	34.0	40.4		0	0.0
1	0	0	0	0	0	0	30.0	36.0		0	0.0
0	1	0	0	0	0	0	29.1	35.8		0	0.0
0	0	0	0	0	0	0	30.1	33.9		0	0.0
0	0	0	0	0	0	0	31.2	36.7		0	0.0
0	0	0	0	0	0	0	34.5	38.0		0	0.0
1	0	0	0	0	0	0	29.7	35.9		0	0.0
1	0	0	0	0	0	0	30.2	36.4		0	0.0
0	1	0	0	0	0	0	36.1	39.7		0	0.0
0	0	0	0	0	0	0	30.2	35.5		0	0.0
0	0	0	0	0	0	0	33.3	38.1		0	0.0
1	0	0	0	0	0	0	33.4	39.0		0	0.0
1	0	0	0	0	0	0	30.6	37.9		0	0.0
1	0	0	0	0	0	0	32.4	38.2		0	0.0
1	0	1	0	0	0	0	34.2	39.4		0	0.0
2	0	1	0	0	0	0	34.8	-		0	0.0
0	0	0	0	0	0	0	30.9	-		0	0.0
0	0	0	0	0	0	0	31.8	-		0	0.0

1	0	0	0	0	0	0	32.9	-	0	0.0
2	0	0	0	0	0	0	36.7	-	0	0.0
2	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	29.4	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
2	1	0	0	0	0	0	36.7	-	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
1	0	0	0	0	0	0	33.7	-	0	0.0
0	1	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.8	-	0	0.0
0	0	1	0	0	0	0	36.8	-	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
0	0	0	0	0	0	0	34.1	-	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
49	15	2	2	0	0	0	31.8	37.4	2	0.2
61	16	4	2	0	0	0	31.9	37.5	2	0.2
62	17	5	2	0	0	0	31.9	37.6	2	0.2
66	17	5	2	0	0	0	32.0	37.7	2	0.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	29.5	-	0	0.0
0	0	0	0	0	0	0	24.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.1	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	27.0	-	0	0.0
0	1	0	0	0	0	0	29.0	-	0	0.0
0	0	0	0	0	0	0	28.8	-	0	0.0
0	0	0	0	0	0	0	27.2	-	0	0.0
0	1	0	0	0	0	0	35.5	-	0	0.0
2	0	0	0	0	0	0	32.2	41.8	0	0.0

0	0	0	0	0	0	0	28.8	-		0	0.0
0	0	0	0	0	0	0	32.5	-		0	0.0
1	1	1	0	0	0	0	35.1	46.2		0	0.0
2	0	0	0	0	0	0	32.7	-		0	0.0
2	0	0	0	0	0	0	34.4	-		0	0.0
2	0	0	0	0	0	0	31.9	41.2		0	0.0
0	0	0	0	0	0	0	29.6	33.2		0	0.0
0	1	0	0	0	0	0	30.6	33.1		0	0.0
1	0	0	0	0	0	0	32.6	38.5		0	0.0
2	1	0	0	0	0	0	32.6	39.9		0	0.0
2	0	1	0	0	0	0	33.7	40.6		0	0.0
0	0	0	0	0	0	0	30.8	37.4		0	0.0
0	0	1	0	0	0	0	31.9	38.1		0	0.0
0	0	0	0	0	0	0	30.2	33.7		0	0.0
1	0	1	0	0	0	0	31.8	36.8		0	0.0
3	0	0	0	0	0	0	32.4	40.4		0	0.0
0	0	0	0	0	0	0	29.8	36.0		0	0.0
2	1	0	0	0	0	0	28.0	34.4		0	0.0
1	0	0	0	0	0	0	31.4	35.0		0	0.0
0	0	1	0	0	0	0	31.4	37.4		0	0.0
0	1	2	0	0	0	0	32.9	37.5		0	0.0
0	0	0	2	0	0	0	32.5	35.0	2	6.5	
2	0	0	0	0	0	0	30.2	36.3		0	0.0
6	0	0	0	0	0	0	33.2	40.7		0	0.0
5	1	0	0	0	0	0	35.4	41.4		0	0.0
2	0	0	0	0	0	0	31.5	38.8		0	0.0
2	0	0	0	0	0	0	32.8	37.2		0	0.0
0	1	0	0	0	0	0	32.3	36.5		0	0.0
1	0	0	0	0	0	0	31.2	36.3		0	0.0
1	1	0	0	0	0	0	31.9	37.7		0	0.0
0	1	2	0	0	0	0	32.8	37.0		0	0.0
3	0	0	0	0	0	0	34.8	42.7		0	0.0
1	1	0	0	0	0	0	31.1	36.5		0	0.0
1	1	0	0	0	0	0	33.9	43.1		0	0.0
1	0	0	0	0	0	0	31.8	37.4		0	0.0
2	1	0	0	0	0	0	32.3	37.8		0	0.0
3	1	0	0	0	0	0	33.7	42.6		0	0.0
1	1	0	0	0	0	0	36.4	-		0	0.0
2	0	1	0	1	0	0	35.7	46.4	1	5.6	
1	0	0	0	0	0	0	31.9	38.4		0	0.0
1	1	0	0	0	0	0	31.8	40.9		0	0.0
1	0	1	0	0	0	0	36.0	40.7		0	0.0
3	0	0	0	0	0	0	35.6	43.3		0	0.0
1	0	0	0	0	0	0	36.1	-		0	0.0
1	1	0	0	0	0	0	30.7	40.5		0	0.0
0	0	0	0	0	0	0	33.8	-		0	0.0
2	0	0	0	0	0	0	34.8	41.1		0	0.0
0	2	0	0	0	0	0	39.6	-		0	0.0
1	0	0	0	0	0	0	36.2	-		0	0.0
0	0	0	0	0	0	0	32.2	-		0	0.0
2	1	0	1	0	0	0	42.7	-	1	14.3	
1	0	0	0	0	0	0	33.0	-		0	0.0
1	1	0	0	0	0	0	36.7	-		0	0.0
1	0	0	0	0	0	0	34.1	-		0	0.0
1	1	0	0	0	0	0	34.3	-		0	0.0
0	0	0	0	0	0	0	34.9	-		0	0.0

0	0	0	0	0	0	0	32.8	-	0	0.0
0	0	0	0	0	0	0	28.5	-	0	0.0
1	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	30.3	-	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
1	0	0	0	0	0	0	39.1	-	0	0.0
1	0	0	0	0	0	0	38.2	-	0	0.0
0	0	0	0	0	0	0	38.5	-	0	0.0
0	0	0	0	0	0	0	26.7	-	0	0.0
62	17	11	2	1	0	0	32.2	37.8	3	0.3
71	23	11	3	1	0	0	32.3	38.3	4	0.4
74	23	11	3	1	0	0	32.4	38.3	4	0.4
74	23	11	3	1	0	0	32.3	38.3	4	0.4

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	0.1	0	0.0
2	0.2	0	0.0
2	0.2	0	0.0
2	0.2	0	0.0

PROJECT 21324 Graveney, Kent
LOCATION 21324-001 - Head Hill Road
LOC. DESC. Head Hill Road
START DATE Mon 10 Jun, 2019
END DATE Sun 16 Jun, 2019
SPEED LIMIT 40mph
SURVEY TYPE 7-day ATC, 15min periods, 10 veh. classes

A 7-day automatic traffic count on Head Hill Road, commencing Mon 10 Jun 2019, recorded a total of 17,990 vehicles. The posted speed limit of 40mph was exceeded by 0.1% of vehicles, and the seasonally adjusted, combined AADT value is 2,645 (see Equipment & Methodology below).

SUMMARY

COMBINED

Total recorded volume	17,990
Avg daily volume (based on 7 days)	2,570.0
Average daily speed (7 days)	31.4mph
Average daily 85%ile (7 days)	37.3mph
AADT (annual average daily traffic)	2,645

Avg weekday volume (Mon-Fri, 24hrs)	2,582.8
Avg weekday speed (Mon-Fri, 24hrs)	31.4mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	2,224.8
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	31.1mph

The combined summary on the left shows the total volumes, average speeds, AADT and 85%iles recorded in both directions from all the recorded data. Speeding vehicles are defined as those travelling 41mph and above.

The summaries below provide directionalised details including speeding percentages and weekday daytime details.

SOUTHBOUND ↓

Total recorded volume	9,375
Avg daily volume (based on 7 days)	1,339.3
Average daily speed (7 days)	30.5mph
Average daily 85%ile (7 days)	36.6mph
% of vehicles exceeding 40mph	0.1%

Avg weekday volume (Mon-Fri, 24hrs)	1,334.4
Avg weekday speed (Mon-Fri, 24hrs)	30.6mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,144.0
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	30.2mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	36.2mph

NORTHBOUND ↑

Total recorded volume	8,615
Avg daily volume (based on 7 days)	1,230.7
Average daily speed (7 days)	32.3mph
Average daily 85%ile (7 days)	38.1mph
% of vehicles exceeding 40mph	0.2%

Avg weekday volume (Mon-Fri, 24hrs)	1,248.4
Avg weekday speed (Mon-Fri, 24hrs)	32.3mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,080.8
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	32.0mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	37.7mph

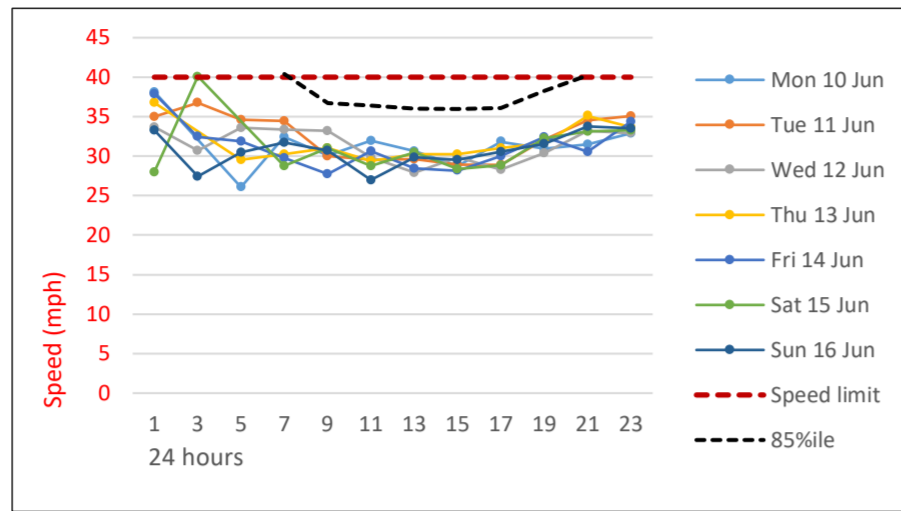
SITE LOCATION



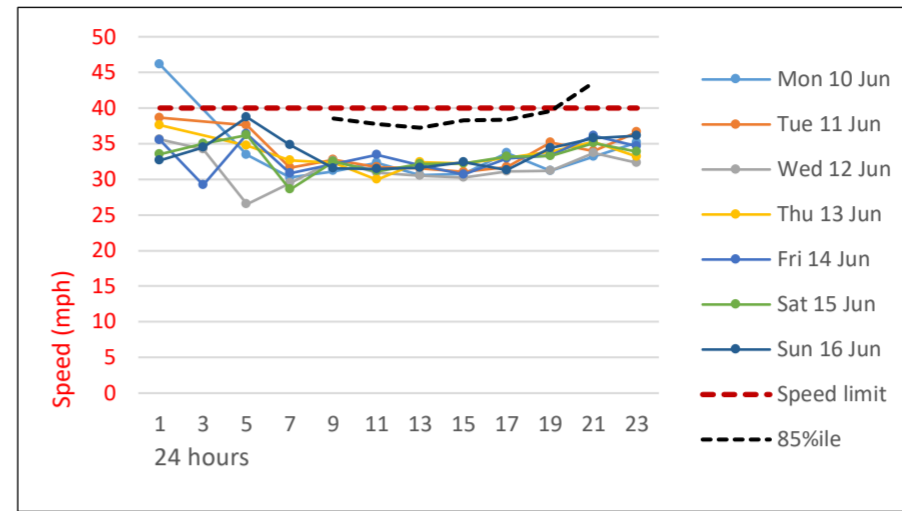
Location	Head Hill Road
Desc.	Head Hill Road
OSGR	UNDEFINED
Lat, lng.	UNDEFINED
Project & site	21324-001
PSL	40mph
Bus route	Yes
Direction 1	Southbound ↓
Direction 2	Northbound ↑

DAILY SPEEDS

SOUTHBOUND ↓



NORTHBOUND ↑

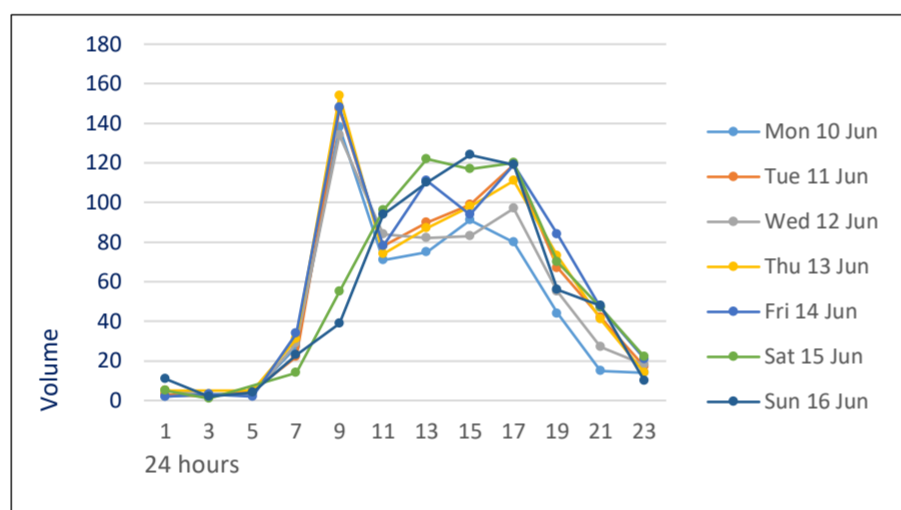


Average daily speeds (solid thin colours) and 85%ile (dashed black) compared against 40mph posted speed limit (dashed red). The 85%ile is the speed at which 85% of all vehicles are observed to travel under free flowing conditions. A minimum of ten vehicles per speed bin is required for this calculation, hence the overnight low-volume 85%ile values may be zero.

The peak average southbound daytime speed was 38.9mph at 07:30 on Sun 16 Jun, whilst the peak average northbound speed was 37.7mph at 17:15 on Sun 16 Jun (based on 15min averages between 0700 & 1900).

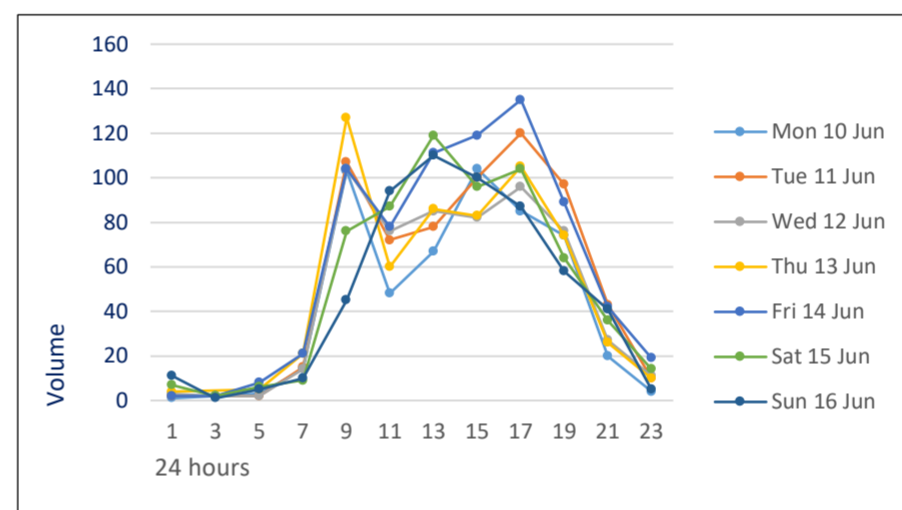
HOURLY VOLUMES

SOUTHBOUND ↓



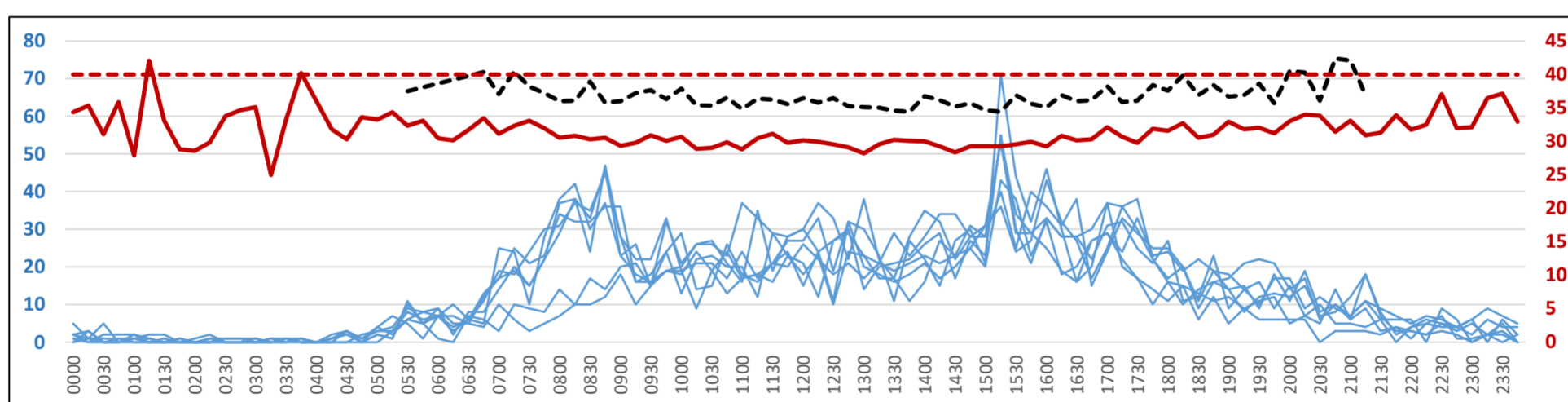
↓ Hourly southbound traffic volumes over each 24hr period for 7 days from all available data.

NORTHBOUND ↑

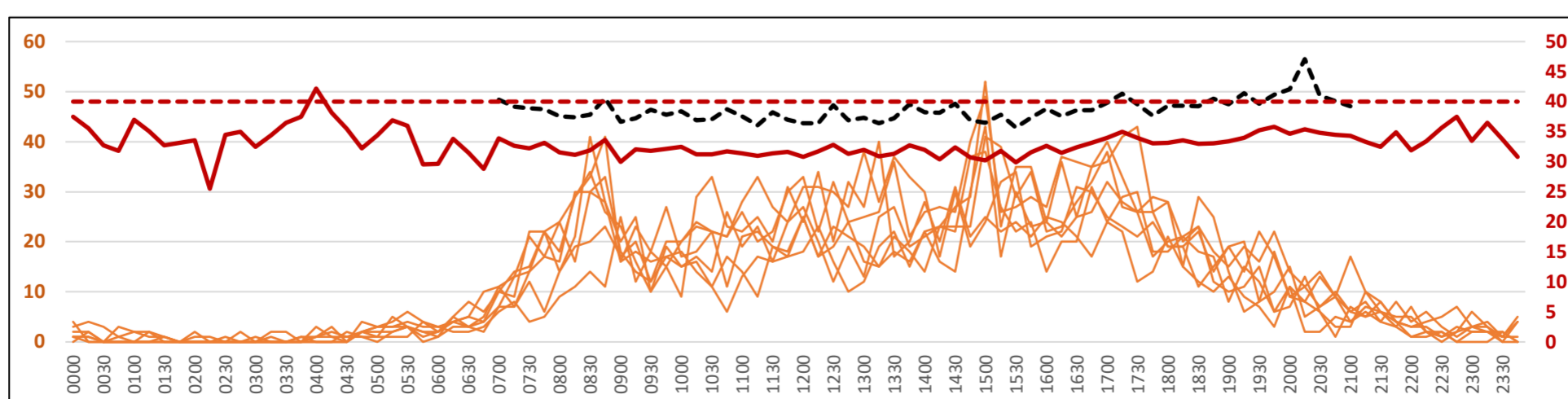


↑ Hourly northbound traffic volumes over each 24hr period for 7 days from all available data.

15min VOL & SPEED



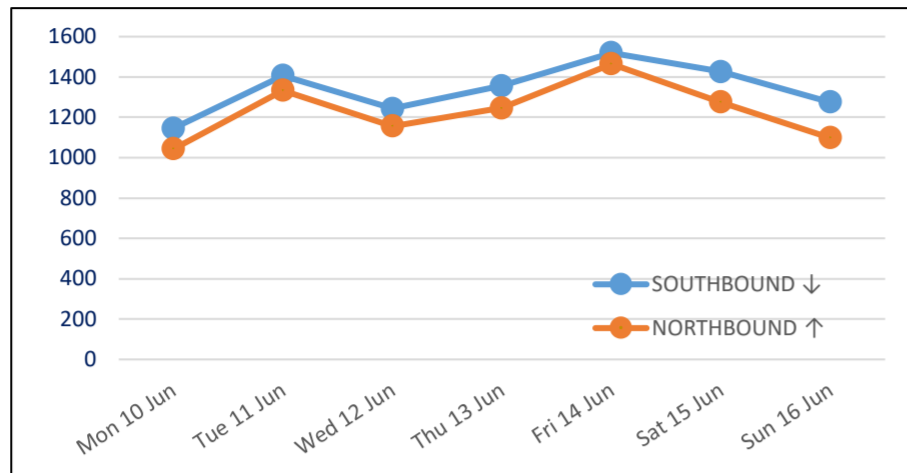
↓ 15min daily southbound flows (blue), against the average speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.



↑ 15min daily northbound flows (orange), against the average weekly speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.

DAILY VOLUMES

SOUTH & NORTHBOUND



Total 24hr southbound (blue) and northbound (orange) traffic volumes over 7 consecutive days from all available data.

Unusually, the lowest volumes were NOT recorded on a Sunday but on the Monday, whilst the highest was on the Friday.

7-DAY AVERAGE CLASSES

SOUTHBOUND 7-DAY AVG ↓

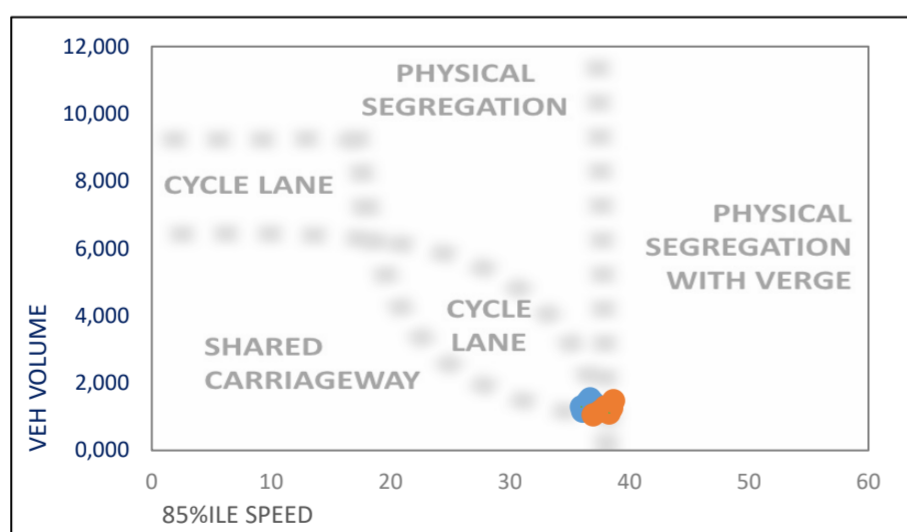
TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.4	3.9	0.4	0.0	0.0	4.7
0100	0.1	1.9	0.3	0.0	0.0	2.3
0200	0.1	1.3	0.1	0.0	0.0	1.6
0300	0.1	1.4	0.0	0.0	0.0	1.6
0400	0.0	2.3	1.0	0.0	0.0	3.3
0500	0.7	13.7	4.4	0.0	0.0	18.9
0600	1.4	19.4	4.9	0.0	0.0	25.7
0700	1.7	56.3	7.6	0.1	0.3	66.0
0800	2.3	103.9	9.9	0.3	0.1	116.4
0900	3.3	73.7	7.1	0.0	0.4	84.6
1000	5.1	68.1	7.4	1.1	0.3	82.1
1100	2.9	77.6	8.7	0.3	0.1	89.6
1200	4.1	83.0	8.3	0.6	0.7	96.7
1300	2.6	74.1	6.7	0.3	0.1	83.9
1400	3.1	88.3	8.7	0.1	0.6	100.9
1500	3.0	124.0	9.3	0.1	0.6	137.0
1600	3.3	98.0	7.1	0.0	0.9	109.3
1700	5.0	93.9	6.4	0.3	0.3	105.9
1800	1.1	59.1	3.6	0.3	0.0	64.1
1900	1.9	46.6	3.0	0.0	0.1	51.6
2000	1.6	35.4	1.1	0.0	0.0	38.1
2100	1.3	23.6	1.9	0.0	0.0	26.7
2200	0.0	16.0	0.6	0.0	0.0	16.6
2300	0.1	10.9	0.7	0.0	0.1	11.9
12hr TTL	37.6	1000.0	90.9	3.6	4.4	1136.4
24hr TTL	45.4	1176.3	109.3	3.6	4.7	1339.3
	3%	88%	8%	0%	0%	

NORTHBOUND 7-DAY AVG ↑

TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.7	3.1	0.4	0.0	0.0	4.3
0100	0.3	1.1	0.3	0.0	0.0	1.7
0200	0.0	0.4	0.6	0.0	0.0	1.0
0300	0.3	0.9	0.0	0.0	0.0	1.1
0400	0.0	4.1	0.3	0.0	0.0	4.4
0500	0.3	6.9	3.1	0.0	0.0	10.3
0600	1.6	9.1	3.6	0.6	0.0	14.9
0700	2.7	39.0	7.3	0.1	0.3	49.4
0800	5.3	77.4	11.7	0.3	0.4	95.1
0900	6.1	54.6	7.9	1.1	0.1	69.9
1000	5.0	58.4	8.3	1.1	0.7	73.6
1100	3.6	71.4	7.7	1.1	0.7	84.6
1200	4.4	79.0	8.7	1.3	0.3	93.7
1300	3.7	76.6	9.6	0.7	0.6	91.1
1400	2.6	83.7	9.9	0.9	0.7	97.7
1500	4.1	104.9	10.3	0.9	0.4	120.6
1600	3.0	93.9	7.0	0.4	0.3	104.6
1700	2.7	100.3	4.9	0.7	0.0	108.6
1800	3.1	67.1	4.9	0.6	0.3	76.0
1900	2.0	46.3	3.4	0.0	0.0	51.7
2000	0.7	31.3	1.4	0.1	0.0	33.6
2100	1.0	21.7	1.4	0.3	0.0	24.4
2200	0.1	9.0	1.3	0.0	0.0	10.4
2300	0.3	7.3	0.3	0.0	0.1	8.0
12hr TTL	46.4	906.3	98.0	9.3	4.9	1064.9
24hr TTL	53.7	1047.6	114.1	10.3	5.0	1230.7
	4%	85%	9%	1%	0%	

Average daily southbound and northbound volumes by class (condensed to the AQMA scheme), including 12hr totals for 0700-1900 and overall average percentages. Calculated from all available data over 7 days.

CYCLE PROVISION



The diagram compares total daily traffic flow (vertical axis) against the average daily 85th percentile speed (horizontal axis) to demonstrate cyclist and vulnerable user considerations.

The guidelines are based on the Sustrans Design Manual (Apr 2014); Understanding User Needs, part 2.

Valid 85th percentiles are required to plot the graph.

METHODOLOGY

Equipment & methodology

Automatic traffic counts are undertaken using a pair of pneumatic tubes installed securely across the carriageway, one metre apart, recording air pulses to determine vehicle speed, class and volume. The ATC equipment generally remains in place for a consecutive seven day period, and the data analysed post-survey.

In queuing conditions, the accuracy of ATC recording equipment will reduce as follows;

- 20 – 30mph: potential reduction of 9% accuracy in volume values
- 10 – 20mph: potential reduction of 26% accuracy in volume values
- 00 – 10mph: potential reduction of 39% accuracy in volume values

These figures are based on multiple ATC results compared against accepted reference values from resilient manual counts.

AADTs are calculated using the seasonal COBA methodology; DMRB Vol. 13, Pt 4: Traffic Input To COBA, with formulae available in the (hidden) config worksheet.

Weather & environmental

Inclement conditions during winter months or outbreaks of unseasonable weather may affect survey data collection. This can result in distorted traffic flows or unusable data and should be considered prior to survey approval. Although forecast checks are made prior to the survey commencing, Essex Highways cannot be held responsible for the forecast accuracy.

Equipment damage & failure

Although checked intermittently the equipment remains unmanned for much of the duration of the survey, and can potentially be interfered with, vandalised, damaged or stolen and Essex Highways cannot be held responsible for any periods where data has not been captured.

The equipment is located in accordance with the details provided by the client and Essex Highways cannot be held responsible for the accuracy of the data or loss of equipment due to theft and vandalism.

Roadworks & events

Where possible, roadworks checks are made 10 days before, and 48 hours before, the survey commences. Additionally, influencing major local events are also monitored, covering the immediate vicinity of the surveys and any routes likely to affect the outcome of the survey.

CLASS	ABBREV.	DESCRIPTION	LENGTH	COBA	AQMA	MANUAL
1	MC	Motorcycle	SHORT Up to 5.5m	N/A	MC	MC
2	SV	Cars, taxis, 4WD, vans		CAR & LGV	CAR	CAR & LGV1
3	SVT	Class 2 plus trailer	MEDIUM 5.5m to 14.5m	OGV1 & PSV	LGV & MGW	LGV2 & PSV
4	TB2	2 axle truck / bus		OGV1	MGV & PSV	MGV & PSV
5	TB3	3 axle truck / bus			HGV RIGID	HGV1
6	T4	4 axle truck				
7	ART3	3 axle articulated	LONG 11.5m to 19.0m	OGV2	HGV ARTIC	HGV2
8	ART4	4 axle articulated				
9	ART5	5 axle articulated				
10	ART6	6+ axle articulated				

Vehicle classifications

Vehicles recorded by the ATC are placed into one of ten classes based on axle spacing and pattern. This scheme is based on the AustRoad 94 algorithm and modified for UK traffic, referred to as ARX. The table on the left aligns the ARX classifications with the COBA Chapter 8 (Vol 13, Sec 1) classifications, AQMA (air quality management standard) and the Essex 9-class, as used in manual junction counts undertaken by Essex Highways.

Under adverse conditions the accuracy of ATC classifications will deteriorate and an appropriate link count should be used for validation.

Disclaimer

Although every attempt is made to achieve accuracy, neither Essex County Council nor Essex Highways may be held liable for errors of fact or interpretation.

Generated 24 Jun 2019 v6.0

21324-001 Head Hill Road, Graveney, Kent ATC Summary (2nd week).xlsx

0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	3	0	2	0	1	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	3	0	3	0	0	0	0	0	0
0530	6	0	6	0	0	0	0	0	0
0545	8	0	6	0	2	0	0	0	0
0600	9	1	6	0	2	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	8	0	7	0	1	0	0	0	0
0645	8	0	6	0	2	0	0	0	0
0700	14	0	13	0	1	0	0	0	0
0715	20	0	19	0	1	0	0	0	0
0730	15	0	13	0	2	0	0	0	0
0745	22	0	22	0	0	0	0	0	0
0800	29	0	23	0	5	1	0	0	0
0815	38	0	33	0	4	0	1	0	0
0830	24	0	21	1	2	0	0	0	0
0845	47	0	47	0	0	0	0	0	0
0900	28	0	26	0	2	0	0	0	0
0915	16	0	15	0	1	0	0	0	0
0930	16	0	13	0	3	0	0	0	0
0945	19	0	17	0	2	0	0	0	0
1000	19	0	12	0	6	1	0	0	0
1015	9	0	9	0	0	0	0	0	0
1030	19	0	16	0	3	0	0	0	0
1045	24	0	22	0	2	0	0	0	0
1100	17	0	14	0	2	1	0	0	0
1115	18	0	15	0	3	0	0	0	0
1130	16	0	14	0	1	1	0	0	0
1145	23	0	19	0	4	0	0	0	0
1200	18	0	12	1	5	0	0	0	0
1215	23	0	20	0	2	0	0	0	0
1230	10	0	10	0	0	0	0	0	0
1245	24	0	21	0	2	0	0	0	1
1300	23	0	21	0	1	1	0	0	0
1315	17	0	15	0	1	1	0	0	0
1330	17	1	16	0	0	0	0	0	0
1345	11	0	9	0	2	0	0	0	0
1400	16	0	13	0	3	0	0	0	0
1415	27	1	25	0	1	0	0	0	0
1430	23	0	20	0	2	1	0	0	0
1445	25	0	22	0	2	1	0	0	0
1500	31	0	28	0	3	0	0	0	0
1515	53	0	50	1	2	0	0	0	0
1530	29	0	28	0	1	0	0	0	0
1545	29	0	27	0	2	0	0	0	0

0145	1	0	1	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	3	0	2	0	1	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	3	0	3	0	0	0	0	0	0
0515	3	0	2	0	1	0	0	0	0
0530	8	0	6	0	1	1	0	0	0
0545	6	0	5	0	1	0	0	0	0
0600	7	1	4	0	2	0	0	0	0
0615	4	0	3	0	1	0	0	0	0
0630	6	0	2	0	4	0	0	0	0
0645	5	0	4	0	1	0	0	0	0
0700	25	1	20	0	2	0	1	1	0
0715	24	1	20	0	3	0	0	0	0
0730	10	0	8	0	2	0	0	0	0
0745	28	0	25	0	2	1	0	0	0
0800	38	0	35	0	3	0	0	0	0
0815	42	1	35	1	5	0	0	0	0
0830	30	2	24	0	3	1	0	0	0
0845	37	2	33	0	2	0	0	0	0
0900	23	0	22	0	1	0	0	0	0
0915	26	0	20	0	5	0	0	0	1
0930	15	0	13	0	2	0	0	0	0
0945	24	0	21	0	2	1	0	0	0
1000	13	0	12	0	1	0	0	0	0
1015	22	1	20	0	1	0	0	0	0
1030	23	4	18	0	1	0	0	0	0
1045	20	0	15	1	4	0	0	0	0
1100	20	0	18	0	2	0	0	0	0
1115	12	0	10	0	1	1	0	0	0
1130	29	0	27	0	1	1	0	0	0
1145	23	0	21	0	1	1	0	0	0
1200	21	0	20	0	1	0	0	0	0
1215	12	0	10	0	2	0	0	0	0
1230	27	3	20	1	2	0	0	0	0
1245	30	0	25	0	3	0	2	0	0
1300	14	0	13	0	1	0	0	0	0
1315	20	1	16	0	2	1	0	0	0
1330	21	0	19	0	2	0	0	0	0
1345	22	1	20	0	1	0	0	0	0
1400	26	2	21	0	2	1	0	0	0
1415	29	0	22	0	6	0	1	0	0
1430	17	2	12	1	2	0	0	0	0
1445	27	0	24	0	3	0	0	0	0
1500	23	0	21	0	2	0	0	0	0

1515	55	0	51	1	2	0	0	0	0
1530	30	1	26	0	3	0	0	0	0
1545	21	0	18	0	3	0	0	0	0
1600	33	1	26	0	5	1	0	0	0
1615	28	0	26	0	2	0	0	0	0
1630	28	3	23	0	1	0	0	0	0
1645	30	2	27	1	0	0	0	0	0
1700	37	6	28	1	2	0	0	0	0
1715	36	2	32	0	2	0	0	0	0
1730	30	1	27	0	2	0	0	0	0
1745	22	2	19	0	1	0	0	0	0
1800	17	1	15	0	1	0	0	0	0
1815	20	1	17	1	1	0	0	0	0
1830	11	0	11	0	0	0	0	0	0
1845	19	1	18	0	0	0	0	0	0
1900	14	2	11	0	1	0	0	0	0
1915	8	0	6	0	2	0	0	0	0
1930	12	1	9	0	2	0	0	0	0
1945	13	2	10	0	1	0	0	0	0
2000	12	1	11	0	0	0	0	0	0
2015	15	3	12	0	0	0	0	0	0
2030	7	0	7	0	0	0	0	0	0
2045	8	0	7	0	1	0	0	0	0
2100	12	0	11	0	1	0	0	0	0
2115	18	1	14	0	3	0	0	0	0
2130	8	1	7	0	0	0	0	0	0
2145	2	0	2	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	5	0	5	0	0	0	0	0	0
2230	4	0	4	0	0	0	0	0	0
2245	4	0	4	0	0	0	0	0	0
2300	6	0	6	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	6	1	5	0	0	0	0	0	0
2345	2	0	1	0	1	0	0	0	0
07-19	1190	42	1024	8	98	9	4	1	1
06-22	1341	54	1144	8	117	9	4	1	1
06-00	1372	55	1173	8	118	9	4	1	1
00-00	1407	55	1201	8	124	10	4	1	1

Wed 12 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	2	1	1	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	1	0	1	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	1	0	0	0	0	0	0	0

0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	2	0	1	0	1	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	2	1	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	11	0	8	0	3	0	0	0	0
0545	5	0	4	0	1	0	0	0	0
0600	7	1	5	0	1	0	0	0	0
0615	3	0	2	0	1	0	0	0	0
0630	6	0	3	0	2	1	0	0	0
0645	13	0	12	0	1	0	0	0	0
0700	17	0	14	0	3	0	0	0	0
0715	25	1	21	1	2	0	0	0	0
0730	21	0	17	0	4	0	0	0	0
0745	23	0	22	0	1	0	0	0	0
0800	34	0	29	0	5	0	0	0	0
0815	32	1	29	0	1	1	0	0	0
0830	32	0	31	0	1	0	0	0	0
0845	36	0	33	0	3	0	0	0	0
0900	36	1	33	0	2	0	0	0	0
0915	16	0	15	0	1	0	0	0	0
0930	18	0	16	0	2	0	0	0	0
0945	24	0	21	0	2	1	0	0	0
1000	29	1	23	0	4	0	1	0	0
1015	14	1	9	0	3	0	0	0	0
1030	15	2	13	0	0	0	0	0	0
1045	26	0	24	0	2	0	0	0	0
1100	18	0	17	0	1	0	0	0	0
1115	16	0	13	0	2	1	0	0	0
1130	21	0	18	0	3	0	0	0	0
1145	24	0	19	1	4	0	0	0	0
1200	15	0	11	0	4	0	0	0	0
1215	24	0	20	0	3	0	0	0	0
1230	11	0	10	0	1	0	0	0	0
1245	32	0	29	0	1	1	1	0	0
1300	20	1	16	0	2	0	0	1	0
1315	18	0	16	0	2	0	0	0	0
1330	16	0	15	0	1	0	0	0	0
1345	18	0	18	0	0	0	0	0	0
1400	21	0	18	0	3	0	0	0	0
1415	17	0	15	0	1	1	0	0	0
1430	20	0	16	0	4	0	0	0	0
1445	25	0	24	0	0	1	0	0	0
1500	20	0	15	0	3	2	0	0	0
1515	43	0	41	0	1	1	0	0	0
1530	38	0	35	0	2	1	0	0	0
1545	23	1	19	0	2	1	0	0	0
1600	32	0	30	0	2	0	0	0	0
1615	18	0	16	0	1	0	0	0	0

1630	20	0	20	0	0	0	0	0	0
1645	27	2	22	0	1	2	0	0	0
1700	29	0	28	0	1	0	0	0	0
1715	22	1	21	0	0	0	0	0	0
1730	17	1	12	1	2	0	1	0	0
1745	10	0	10	0	0	0	0	0	0
1800	16	0	16	0	0	0	0	0	0
1815	15	0	13	0	2	0	0	0	0
1830	13	0	12	0	1	0	0	0	0
1845	11	1	9	0	1	0	0	0	0
1900	12	0	12	0	0	0	0	0	0
1915	9	0	9	0	0	0	0	0	0
1930	11	0	11	0	0	0	0	0	0
1945	12	1	10	0	1	0	0	0	0
2000	5	0	4	0	1	0	0	0	0
2015	7	0	7	0	0	0	0	0	0
2030	10	0	10	0	0	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	4	0	4	0	0	0	0	0	0
2130	6	0	5	0	1	0	0	0	0
2145	0	0	0	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	6	0	6	0	0	0	0	0	0
2230	5	0	5	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	5	0	5	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	1068	14	944	3	87	13	3	1	0
06-22	1183	16	1048	3	95	14	3	1	0
06-00	1210	16	1075	3	95	14	3	1	0
00-00	1244	20	1100	3	100	14	3	1	0

Thu 13 Jun

DAY 4	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
	0000	2	0	2	0	0	0	0	0
0015	3	0	3	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	2	0	2	0	0	0	0	0	0
0430	3	0	2	0	1	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	10	0	6	0	4	0	0	0	0
0545	5	0	3	0	1	1	0	0	0
0600	9	2	5	0	2	0	0	0	0
0615	5	0	4	0	1	0	0	0	0
0630	5	0	4	0	1	0	0	0	0
0645	12	0	11	0	1	0	0	0	0
0700	17	0	12	0	5	0	0	0	0
0715	19	1	16	0	1	0	0	0	0
0730	15	1	13	0	1	0	0	0	0
0745	22	1	17	0	4	0	0	0	0
0800	37	0	35	0	2	0	0	0	0
0815	38	0	31	0	7	0	0	0	0
0830	33	0	30	0	3	0	0	0	0
0845	46	0	44	1	0	1	0	0	0
0900	23	2	18	0	3	0	0	0	0
0915	18	0	14	0	4	0	0	0	0
0930	16	0	14	0	2	0	0	0	0
0945	19	0	18	0	1	0	0	0	0
1000	18	0	14	0	3	0	0	1	0
1015	24	4	17	0	2	0	1	0	0
1030	19	0	17	0	2	0	0	0	0
1045	13	0	12	0	1	0	0	0	0
1100	17	0	16	0	0	0	1	0	0
1115	18	1	16	1	0	0	0	0	0
1130	21	0	17	0	4	0	0	0	0
1145	20	0	15	0	5	0	0	0	0
1200	26	0	23	0	3	0	0	0	0
1215	22	0	18	0	3	1	0	0	0
1230	18	2	15	0	1	0	0	0	0
1245	21	1	17	0	3	0	0	0	0
1300	17	0	14	0	2	0	1	0	0
1315	21	0	18	1	1	1	0	0	0
1330	19	0	16	0	3	0	0	0	0
1345	21	1	18	0	0	2	0	0	0
1400	23	0	22	0	1	0	0	0	0
1415	21	0	19	0	1	0	0	0	0
1430	23	0	22	0	1	0	0	0	0
1445	31	0	27	0	4	0	0	0	0
1500	28	0	23	0	5	0	0	0	0
1515	54	2	50	0	2	0	0	0	0
1530	34	0	33	0	1	0	0	0	0
1545	29	0	26	0	2	0	0	0	0
1600	33	0	28	0	5	0	0	0	0
1615	28	0	28	0	0	0	0	0	0
1630	28	3	21	0	3	0	0	1	0
1645	22	0	21	0	1	0	0	0	0
1700	31	1	27	0	3	0	0	0	0
1715	32	1	28	0	3	0	0	0	0
1730	25	1	20	1	3	0	0	0	0

1745	21	0	18	0	2	0	0	0	0
1800	27	0	26	0	1	0	0	0	0
1815	11	1	10	0	0	0	0	0	0
1830	12	0	9	0	1	1	1	0	0
1845	23	0	20	0	3	0	0	0	0
1900	9	0	9	0	0	0	0	0	0
1915	14	1	11	0	1	1	0	0	0
1930	16	0	15	0	1	0	0	0	0
1945	9	0	9	0	0	0	0	0	0
2000	15	0	15	0	0	0	0	0	0
2015	7	0	7	0	0	0	0	0	0
2030	5	0	5	0	0	0	0	0	0
2045	14	0	13	0	1	0	0	0	0
2100	6	0	5	0	1	0	0	0	0
2115	9	0	9	0	0	0	0	0	0
2130	3	0	3	0	0	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	2	0	1	0	1	0	0	0	0
2230	5	0	5	0	0	0	0	0	0
2245	4	0	4	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	6	0	6	0	0	0	0	0	0
2330	4	0	4	0	0	0	0	0	0
2345	4	0	3	0	1	0	0	0	0
07-19	1154	23	1003	4	108	6	4	2	0
06-22	1296	26	1132	4	117	7	4	2	0
06-00	1326	26	1160	4	119	7	4	2	0
00-00	1356	26	1183	4	125	8	4	2	0

Fri 14 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	1	1	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	1	0	0	0	0	0	0
0215	2	0	1	0	1	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	2	0	1	0	1	0	0	0	0

0500	3	0	2	0	1	0	0	0	0
0515	4	0	4	0	0	0	0	0	0
0530	9	0	6	0	3	0	0	0	0
0545	8	0	4	0	3	1	0	0	0
0600	7	1	5	0	1	0	0	0	0
0615	10	1	7	0	2	0	0	0	0
0630	6	1	4	0	1	0	0	0	0
0645	11	0	9	0	2	0	0	0	0
0700	19	0	17	0	1	1	0	0	0
0715	18	0	12	1	5	0	0	0	0
0730	24	1	22	0	1	0	0	0	0
0745	30	0	25	1	4	0	0	0	0
0800	31	0	30	0	1	0	0	0	0
0815	37	1	34	0	1	1	0	0	0
0830	35	0	29	1	4	0	1	0	0
0845	45	1	40	0	4	0	0	0	0
0900	28	0	26	1	0	0	0	0	0
0915	22	0	21	0	1	0	0	0	0
0930	22	0	19	0	2	0	0	0	0
0945	33	0	29	2	2	0	0	0	0
1000	19	1	16	0	2	0	0	0	0
1015	21	0	19	0	2	0	0	0	0
1030	21	0	19	0	2	0	0	0	0
1045	17	1	12	0	4	0	0	0	0
1100	24	0	21	0	2	1	0	0	0
1115	17	0	15	0	2	0	0	0	0
1130	21	0	18	0	3	0	0	0	0
1145	27	3	22	1	1	0	0	0	0
1200	27	1	23	0	3	0	0	0	0
1215	33	2	27	0	4	0	0	0	0
1230	19	0	15	0	3	1	0	0	0
1245	32	0	28	0	4	0	0	0	0
1300	30	1	25	0	3	0	1	0	0
1315	23	2	18	0	3	0	0	0	0
1330	11	0	11	0	0	0	0	0	0
1345	27	2	22	0	3	0	0	0	0
1400	22	1	17	0	4	0	0	0	0
1415	15	1	10	0	4	0	0	0	0
1430	27	0	25	0	2	0	0	0	0
1445	30	0	25	0	3	1	0	0	0
1500	21	0	18	0	3	0	0	0	0
1515	71	4	63	0	4	0	0	0	0
1530	44	1	42	0	1	0	0	0	0
1545	32	0	29	0	3	0	0	0	0
1600	46	2	38	0	5	0	0	0	0
1615	30	0	29	0	1	0	0	0	0
1630	16	0	16	0	0	0	0	0	0
1645	27	2	23	0	2	0	0	0	0
1700	29	1	27	0	0	0	0	0	0
1715	24	1	21	0	2	0	0	0	0
1730	33	4	24	0	5	0	0	0	0
1745	23	2	20	0	1	0	0	0	0
1800	24	1	23	0	0	0	0	0	0
1815	19	0	18	0	1	0	0	0	0
1830	22	1	20	0	1	0	0	0	0
1845	19	0	18	0	1	0	0	0	0

1900	18	0	16	0	2	0	0	0	0
1915	14	1	10	0	2	0	0	0	0
1930	10	1	9	0	0	0	0	0	0
1945	17	0	16	0	1	0	0	0	0
2000	17	2	14	0	1	0	0	0	0
2015	9	2	7	0	0	0	0	0	0
2030	12	1	9	0	2	0	0	0	0
2045	9	0	9	0	0	0	0	0	0
2100	7	1	4	0	2	0	0	0	0
2115	11	4	6	0	1	0	0	0	0
2130	6	0	6	0	0	0	0	0	0
2145	6	0	6	0	0	0	0	0	0
2200	6	0	6	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	9	0	9	0	0	0	0	0	0
2245	6	0	6	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	5	0	4	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	1287	37	1121	7	110	5	2	0	0
06-22	1457	52	1258	7	127	5	2	0	0
06-00	1485	52	1285	7	127	5	2	0	0
00-00	1519	53	1308	7	136	6	2	0	0

Sat 15 Jun

DAY 6	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	1	0	1	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	2	2	0	0	0	0	0	0	0
0045	2	0	2	0	0	0	0	0	0
0100	2	0	1	0	1	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	0	1	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	4	1	2	0	1	0	0	0	0
0515	2	0	2	0	0	0	0	0	0
0530	6	1	1	0	4	0	0	0	0
0545	5	1	3	0	1	0	0	0	0
0600	1	0	0	0	1	0	0	0	0

0615	0	0	0	0	0	0	0	0	0
0630	7	0	5	0	2	0	0	0	0
0645	6	1	5	0	0	0	0	0	0
0700	3	0	3	0	0	0	0	0	0
0715	10	2	8	0	0	0	0	0	0
0730	9	0	7	0	2	0	0	0	0
0745	8	0	6	0	2	0	0	0	0
0800	14	2	8	0	3	0	0	0	1
0815	10	1	8	0	0	1	0	0	0
0830	17	1	14	0	2	0	0	0	0
0845	14	1	13	0	0	0	0	0	0
0900	20	3	15	0	2	0	0	0	0
0915	21	4	16	0	0	1	0	0	0
0930	15	1	13	0	1	0	0	0	0
0945	32	3	26	0	3	0	0	0	0
1000	21	1	18	0	2	0	0	0	0
1015	26	4	21	0	1	0	0	0	0
1030	26	0	23	0	1	0	2	0	0
1045	23	4	16	0	1	0	2	0	0
1100	37	3	30	0	4	0	0	0	0
1115	33	4	28	0	1	0	0	0	0
1130	29	3	25	0	1	0	0	0	0
1145	28	1	24	0	3	0	0	0	0
1200	30	2	27	0	1	0	0	0	0
1215	37	0	37	0	0	0	0	0	0
1230	33	8	24	0	1	0	0	0	0
1245	22	1	21	0	0	0	0	0	0
1300	38	4	27	0	7	0	0	0	0
1315	22	1	20	0	1	0	0	0	0
1330	17	1	16	0	0	0	0	0	0
1345	28	2	24	0	2	0	0	0	0
1400	35	1	33	1	0	0	0	0	0
1415	32	3	26	1	0	0	0	0	0
1430	22	1	19	0	2	0	0	0	0
1445	28	0	25	0	3	0	0	0	0
1500	28	1	26	0	1	0	0	0	0
1515	40	3	32	0	4	0	0	1	0
1530	25	2	20	1	2	0	0	0	0
1545	40	0	38	0	1	0	1	0	0
1600	36	2	30	0	3	0	0	0	0
1615	31	1	28	0	2	0	0	0	0
1630	38	2	32	1	3	0	0	0	0
1645	15	0	14	0	1	0	0	0	0
1700	24	0	20	0	4	0	0	0	0
1715	33	0	32	0	1	0	0	0	0
1730	29	0	29	0	0	0	0	0	0
1745	25	0	25	0	0	0	0	0	0
1800	25	1	19	0	5	0	0	0	0
1815	20	0	20	0	0	0	0	0	0
1830	9	0	9	0	0	0	0	0	0
1845	16	0	16	0	0	0	0	0	0
1900	17	2	15	0	0	0	0	0	0
1915	21	0	19	1	1	0	0	0	0
1930	22	0	20	1	1	0	0	0	0
1945	21	0	19	1	1	0	0	0	0
2000	14	0	13	0	1	0	0	0	0

2015	17	0	16	0	1	0	0	0	0
2030	6	2	4	0	0	0	0	0	0
2045	10	0	10	0	0	0	0	0	0
2100	7	0	7	0	0	0	0	0	0
2115	11	1	10	0	0	0	0	0	0
2130	9	0	8	0	1	0	0	0	0
2145	7	0	7	0	0	0	0	0	0
2200	5	0	5	0	0	0	0	0	0
2215	7	0	5	0	2	0	0	0	0
2230	6	0	6	0	0	0	0	0	0
2245	4	0	4	0	0	0	0	0	0
2300	6	0	6	0	0	0	0	0	0
2315	9	0	8	0	1	0	0	0	0
2330	7	0	6	0	1	0	0	0	0
2345	5	0	5	0	0	0	0	0	0
07-19	1174	74	1011	4	73	2	5	1	1
06-22	1350	80	1169	7	82	2	5	1	1
06-00	1399	80	1214	7	86	2	5	1	1
00-00	1427	85	1230	7	93	2	5	1	1

Sun 16 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	5	0	5	0	0	0	0	0	0
0015	1	0	0	0	1	0	0	0	0
0030	5	0	5	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	2	0	2	0	0	0	0	0	0
0130	2	0	1	0	1	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	3	0	2	0	1	0	0	0	0
0445	1	0	0	0	1	0	0	0	0
0500	4	1	3	0	0	0	0	0	0
0515	7	0	7	0	0	0	0	0	0
0530	5	0	4	0	1	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	7	0	6	0	1	0	0	0	0
0615	7	0	7	0	0	0	0	0	0
0630	5	1	4	0	0	0	0	0	0
0645	4	0	4	0	0	0	0	0	0
0700	10	3	5	0	2	0	0	0	0
0715	6	0	6	0	0	0	0	0	0

0730	3	0	3	0	0	0	0	0	0
0745	5	0	5	0	0	0	0	0	0
0800	7	0	6	0	1	0	0	0	0
0815	10	1	9	0	0	0	0	0	0
0830	10	1	8	0	0	1	0	0	0
0845	12	1	11	0	0	0	0	0	0
0900	18	3	15	0	0	0	0	0	0
0915	10	3	7	0	0	0	0	0	0
0930	15	1	13	0	1	0	0	0	0
0945	19	2	17	0	0	0	0	0	0
1000	20	3	15	1	0	0	1	0	0
1015	26	3	21	0	1	0	1	0	0
1030	27	4	23	0	0	0	0	0	0
1045	21	2	19	0	0	0	0	0	0
1100	16	2	14	0	0	0	0	0	0
1115	35	3	30	0	1	0	1	0	0
1130	19	0	17	0	2	0	0	0	0
1145	28	0	27	0	0	0	0	0	0
1200	30	3	26	0	1	0	0	0	0
1215	24	1	22	0	0	0	1	0	0
1230	27	4	22	0	0	0	0	1	0
1245	29	1	26	0	1	1	0	0	0
1300	23	0	22	0	1	0	0	0	0
1315	21	0	21	0	0	0	0	0	0
1330	29	0	29	0	0	0	0	0	0
1345	23	0	23	0	0	0	0	0	0
1400	28	1	27	0	0	0	0	0	0
1415	34	5	29	0	0	0	0	0	0
1430	34	4	29	0	1	0	0	0	0
1445	28	0	28	0	0	0	0	0	0
1500	31	2	26	0	2	0	0	0	0
1515	36	2	34	0	0	0	0	0	0
1530	24	1	22	0	1	0	0	0	0
1545	27	1	24	0	2	0	0	0	0
1600	43	0	42	0	1	0	0	0	0
1615	32	1	31	0	0	0	0	0	0
1630	27	2	23	0	2	0	0	0	0
1645	17	0	16	0	0	0	0	0	0
1700	25	0	23	0	2	0	0	0	0
1715	36	4	31	0	1	0	0	0	0
1730	38	1	36	0	0	0	1	0	0
1745	22	3	19	0	0	0	0	0	0
1800	16	0	15	0	1	0	0	0	0
1815	10	0	10	0	0	0	0	0	0
1830	14	0	13	0	0	0	1	0	0
1845	16	0	15	0	1	0	0	0	0
1900	14	0	13	0	1	0	0	0	0
1915	15	1	14	0	0	0	0	0	0
1930	9	0	9	0	0	0	0	0	0
1945	18	1	17	0	0	0	0	0	0
2000	11	0	11	0	0	0	0	0	0
2015	19	0	19	0	0	0	0	0	0
2030	8	0	8	0	0	0	0	0	0
2045	10	0	10	0	0	0	0	0	0
2100	6	1	5	0	0	0	0	0	0
2115	18	0	16	0	2	0	0	0	0

2130	7	0	7	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	2	0	2	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	2	0	1	0	1	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	1061	68	955	1	25	2	6	1	0
06-22	1222	72	1108	1	29	2	6	1	0
06-00	1236	72	1121	1	30	2	6	1	0
00-00	1276	73	1155	1	35	2	6	1	0

CLASS 9	CLASS 10	TIME	0-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph
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5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	1	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	1	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

0	0	0330	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	1	0
0	0	0430	0	0	0	2	1	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	2	0
0	0	0530	0	0	0	0	0	1	5
0	0	0545	0	0	0	0	4	3	1
0	0	0600	0	0	0	1	3	3	1
0	0	0615	0	0	0	0	1	0	1
0	0	0630	0	0	0	0	2	4	1
0	0	0645	0	0	0	2	0	3	2
0	0	0700	0	0	0	2	1	8	2
0	0	0715	0	0	0	0	4	12	4
0	0	0730	0	0	0	0	2	8	5
0	0	0745	0	0	2	2	4	11	3
0	0	0800	0	1	0	1	11	15	1
0	0	0815	0	0	0	7	10	17	2
0	0	0830	0	0	2	5	5	6	4
0	0	0845	0	0	0	3	20	19	4
0	0	0900	0	1	1	0	8	14	3
0	0	0915	0	0	0	2	4	6	4
0	0	0930	0	0	0	1	6	5	3
0	0	0945	1	0	0	2	7	8	1
0	0	1000	0	1	1	0	4	8	1
0	0	1015	0	0	1	0	3	2	2
0	0	1030	0	0	0	1	6	8	4
0	0	1045	0	0	0	2	7	11	2
0	0	1100	0	0	0	2	4	8	2
0	0	1115	0	0	0	1	9	7	1
0	0	1130	0	0	0	0	7	6	2
0	0	1145	0	0	0	2	8	10	1
0	0	1200	0	0	0	4	5	3	5
1	0	1215	0	0	0	1	10	8	4
0	0	1230	0	0	0	0	1	8	1
0	0	1245	0	0	0	6	5	7	6
0	0	1300	0	3	1	2	9	6	2
0	0	1315	0	1	1	3	3	8	1
0	0	1330	1	0	0	0	3	11	2
0	0	1345	0	0	0	1	6	3	1
0	0	1400	0	0	0	0	5	4	5
0	0	1415	0	0	1	3	10	4	8
0	0	1430	0	1	1	7	8	5	0
0	0	1445	3	1	1	4	8	6	2
0	0	1500	0	0	1	6	13	4	6
0	0	1515	0	0	0	5	11	28	9
0	0	1530	0	2	2	3	3	12	6
0	0	1545	2	1	1	1	8	12	3

0	0	1600	0	0	0	3	6	12	4
0	0	1615	0	0	0	0	6	8	3
0	0	1630	0	0	0	0	5	9	2
0	0	1645	0	0	1	2	3	8	5
0	0	1700	0	0	1	3	10	12	11
0	0	1715	0	0	0	3	6	9	0
0	0	1730	0	2	0	3	2	5	5
0	0	1745	0	0	0	3	2	6	3
0	0	1800	0	0	0	3	2	3	2
0	0	1815	0	0	0	3	4	6	1
0	0	1830	0	0	0	1	2	3	0
0	0	1845	0	0	0	1	0	8	2
0	0	1900	0	0	0	0	0	2	2
0	0	1915	0	0	0	0	1	4	4
0	0	1930	0	0	0	0	4	1	1
0	0	1945	0	0	0	0	3	1	0
0	0	2000	0	0	0	0	2	4	0
0	0	2015	0	0	0	0	1	3	2
0	0	2030	0	0	0	0	0	0	0
0	0	2045	0	0	0	1	1	1	0
0	0	2100	0	0	0	0	1	0	2
0	0	2115	0	0	0	0	1	0	2
0	0	2130	0	0	0	0	1	1	0
0	0	2145	0	0	0	0	3	1	0
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	0	0	4	1
0	0	2230	0	0	0	0	1	3	2
0	0	2245	0	0	0	1	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	1	0
0	0	2330	0	0	0	0	0	0	3
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	7	14	18	104	286	407	150
1	0	06-22	7	14	18	108	310	435	168
1	0	06-00	7	14	18	109	311	445	174
1	0	00-00	7	14	18	112	316	454	180

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	2	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	2	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	1	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	1	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	1	0
0	0	0430	0	0	0	0	0	1	1	1
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	1	1
0	0	0515	0	0	0	0	1	1	0	1
0	0	0530	0	0	0	0	1	2	0	4
0	0	0545	0	0	0	0	0	4	0	1
0	0	0600	0	0	0	0	3	0	0	2
0	0	0615	0	0	0	0	0	1	1	2
0	0	0630	0	0	0	0	0	1	2	3
0	0	0645	0	0	0	0	0	1	0	3
0	0	0700	0	2	1	2	5	11	3	3
0	0	0715	0	2	2	4	2	4	7	7
0	0	0730	0	0	0	0	2	4	2	2
0	0	0745	0	1	1	0	4	11	9	9
0	0	0800	0	0	3	1	3	16	13	13
0	0	0815	1	3	5	6	5	11	9	9
0	0	0830	0	3	1	4	3	11	4	4
0	0	0845	0	1	2	7	8	15	3	3
0	0	0900	1	1	0	1	6	10	2	2
0	0	0915	0	1	0	4	7	9	5	5
0	0	0930	0	0	0	3	1	7	1	1
0	0	0945	0	0	0	1	6	11	4	4
0	0	1000	0	0	0	0	4	5	4	4
0	0	1015	1	0	0	1	8	9	2	2
0	0	1030	3	2	1	1	10	5	1	1
0	0	1045	0	0	0	1	3	9	7	7
0	0	1100	0	1	1	0	8	8	2	2
0	0	1115	0	0	0	2	2	4	4	4
0	0	1130	0	0	0	3	9	10	5	5
0	0	1145	1	0	2	4	6	7	3	3
0	0	1200	0	1	1	1	10	6	2	2
0	0	1215	0	0	0	0	4	7	1	1
0	1	1230	0	2	0	2	6	11	3	3
0	0	1245	1	2	0	5	6	15	1	1
0	0	1300	1	0	1	0	4	6	2	2
0	0	1315	0	4	1	1	6	6	2	2
0	0	1330	0	0	0	3	9	8	1	1
0	0	1345	0	0	0	0	8	10	2	2
0	0	1400	0	2	2	4	7	9	1	1
0	0	1415	3	2	0	8	6	5	5	5
0	0	1430	1	0	0	1	4	8	0	0
0	0	1445	0	0	0	1	10	9	5	5
0	0	1500	0	0	2	6	9	4	2	2

1	0	1515	0	0	2	11	12	21	8
0	0	1530	0	1	2	5	8	10	0
0	0	1545	2	0	3	1	7	6	0
0	0	1600	0	3	2	5	14	7	1
0	0	1615	0	1	0	5	5	14	2
1	0	1630	1	2	1	3	3	13	5
0	0	1645	0	2	1	1	5	14	6
0	0	1700	0	2	0	1	10	12	6
0	0	1715	1	0	2	2	7	19	5
0	0	1730	0	2	0	2	8	11	5
0	0	1745	0	2	1	2	5	7	5
0	0	1800	0	1	0	1	3	6	5
0	0	1815	1	0	0	0	0	11	4
0	0	1830	0	1	0	0	3	3	4
0	0	1845	0	1	1	1	4	8	4
0	0	1900	2	0	0	0	2	9	1
0	0	1915	0	0	0	0	3	3	2
0	0	1930	0	0	0	0	2	5	3
0	0	1945	1	0	0	1	5	5	0
0	0	2000	0	0	0	0	5	3	1
0	0	2015	0	0	0	0	0	5	6
0	0	2030	0	0	0	1	0	2	1
0	0	2045	0	0	0	0	2	4	2
0	0	2100	0	0	0	1	4	4	1
0	0	2115	0	1	2	1	6	4	2
0	0	2130	0	0	0	0	2	5	1
0	0	2145	0	0	0	0	0	0	1
0	0	2200	0	0	0	1	1	1	1
0	0	2215	0	0	0	1	0	2	2
0	0	2230	0	0	0	0	0	0	1
0	0	2245	0	0	0	0	0	3	1
0	0	2300	0	0	0	0	2	3	1
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	1	0	0	1	2
0	0	2345	0	0	0	0	0	1	0
2	1	07-19	18	48	41	117	285	443	177
2	1	06-22	21	49	43	124	319	495	208
2	1	06-00	21	49	44	126	322	506	216
2	1	00-00	21	49	44	128	330	516	225

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	1	0	0	0	0	0
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	0	0	1
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	1	0	0	0	0

0	0	0230	0	0	0	0	0	0	0	1
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	1	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	1	0
0	0	0430	0	0	0	0	0	1	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	1	0	0	0	0	1
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	1	5	2	0	3
0	0	0545	0	0	0	2	0	0	0	3
0	0	0600	0	0	0	0	2	3	0	1
0	0	0615	0	0	0	0	2	0	0	0
0	0	0630	0	0	1	1	1	1	1	0
0	0	0645	0	0	1	0	3	2	0	6
0	0	0700	0	0	0	0	3	7	0	6
0	0	0715	0	1	2	0	1	11	0	6
0	0	0730	0	1	0	1	4	7	0	8
0	0	0745	0	0	2	4	0	10	0	5
0	0	0800	0	1	0	3	7	13	0	8
0	0	0815	0	1	0	1	5	11	0	10
0	0	0830	0	0	0	5	1	12	0	8
0	0	0845	0	0	0	0	8	18	0	8
0	0	0900	1	0	0	3	9	9	0	13
0	0	0915	0	0	0	2	5	7	0	1
0	0	0930	0	0	0	2	4	8	0	2
0	0	0945	0	0	0	2	10	11	0	1
0	0	1000	1	1	0	3	8	13	0	3
1	0	1015	0	0	2	4	4	2	0	1
0	0	1030	0	1	0	3	2	7	0	2
0	0	1045	0	0	0	1	7	12	0	5
0	0	1100	0	0	0	4	10	3	0	1
0	0	1115	0	0	1	4	2	2	0	4
0	0	1130	0	0	0	0	9	9	0	2
0	0	1145	0	0	0	2	9	9	0	3
0	0	1200	0	1	1	1	4	6	0	2
1	0	1215	0	0	0	8	6	9	0	1
0	0	1230	1	0	1	1	3	3	0	2
0	0	1245	0	1	3	4	18	4	0	2
0	0	1300	1	0	0	2	6	8	0	1
0	0	1315	0	1	0	0	3	11	0	2
0	0	1330	0	0	1	2	7	5	0	1
0	0	1345	0	0	1	1	4	11	0	1
0	0	1400	0	0	1	1	6	8	0	5
0	0	1415	2	0	2	0	2	7	0	4
0	0	1430	0	0	0	8	8	3	0	1
0	0	1445	0	0	0	2	4	12	0	6
0	0	1500	0	1	1	4	6	6	0	1
0	0	1515	0	0	1	8	14	17	0	3
0	0	1530	2	2	5	7	8	8	0	4
0	0	1545	0	0	0	3	6	12	0	1
0	0	1600	0	4	0	5	12	2	0	8
0	1	1615	0	0	1	4	4	4	0	5

0	0	1630	0	0	0	5	4	6	3
0	0	1645	0	4	1	4	8	6	3
0	0	1700	0	0	1	2	9	8	8
0	0	1715	0	0	0	3	9	6	3
0	0	1730	0	2	0	3	5	6	1
0	0	1745	0	0	0	1	2	7	0
0	0	1800	0	1	0	0	4	5	5
0	0	1815	0	0	0	4	3	1	6
0	0	1830	0	0	1	0	1	9	2
0	0	1845	3	2	0	1	0	3	1
0	0	1900	0	0	0	0	0	5	5
0	0	1915	0	0	1	0	1	3	3
0	0	1930	0	0	0	1	1	6	3
0	0	1945	0	1	0	0	4	3	3
0	0	2000	0	0	0	2	0	1	1
0	0	2015	0	0	0	0	1	3	3
0	0	2030	0	0	0	0	1	5	2
0	0	2045	0	0	0	0	1	4	0
0	0	2100	0	0	0	0	2	3	0
0	0	2115	0	0	0	0	2	2	0
0	0	2130	0	0	0	0	0	2	4
0	0	2145	0	0	0	0	0	0	0
0	0	2200	0	0	0	0	1	3	0
0	0	2215	0	0	0	0	3	3	0
0	0	2230	0	0	0	0	0	2	1
0	0	2245	0	0	0	0	1	2	0
0	0	2300	0	0	0	0	0	2	2
0	0	2315	0	0	0	0	0	0	2
0	0	2330	0	0	0	0	0	0	2
0	0	2345	0	0	0	0	0	0	0
2	1	07-19	11	25	28	128	274	374	179
2	1	06-22	11	26	31	132	295	417	210
2	1	06-00	11	26	31	132	300	429	217
2	1	00-00	11	28	33	135	306	434	227

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	1
0	0		0015	0	0	0	0	0	1	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	1	0

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	1	1	0	0
0	0	0430	0	0	0	2	0	0	0	1
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	1
0	0	0515	0	0	0	0	1	0	0	0
0	0	0530	0	0	0	1	4	1	1	2
0	0	0545	0	0	0	1	1	0	0	2
0	0	0600	0	2	2	0	0	3	0	1
0	0	0615	0	1	0	0	1	3	0	0
0	0	0630	0	0	0	0	1	3	0	0
0	0	0645	0	0	1	0	1	6	0	2
0	0	0700	0	0	4	3	2	5	0	2
1	0	0715	0	0	0	4	0	5	0	6
0	0	0730	0	1	1	0	3	2	0	7
0	0	0745	0	3	1	1	3	7	0	4
0	0	0800	0	0	1	4	10	15	0	6
0	0	0815	0	0	2	3	10	19	0	4
0	0	0830	0	0	0	5	4	12	0	9
0	0	0845	0	0	1	5	9	27	0	3
0	0	0900	1	1	0	1	9	7	0	4
0	0	0915	0	0	0	4	5	7	0	2
0	0	0930	0	0	1	3	6	3	0	2
0	0	0945	1	1	3	0	3	7	0	3
0	0	1000	0	0	0	1	8	7	0	2
0	0	1015	3	2	0	0	7	9	0	2
0	0	1030	0	0	1	1	4	10	0	3
0	0	1045	0	0	1	1	5	3	0	3
0	0	1100	0	0	1	1	3	7	0	5
0	0	1115	0	1	1	2	6	6	0	1
0	0	1130	0	0	0	3	3	13	0	1
0	0	1145	0	0	0	2	9	5	0	4
0	0	1200	1	0	0	1	5	10	0	7
0	0	1215	1	0	0	5	3	10	0	3
0	0	1230	0	2	0	2	6	7	0	1
0	0	1245	0	0	0	2	7	6	0	3
0	0	1300	0	3	1	4	3	6	0	0
0	0	1315	0	1	0	1	6	9	0	4
0	0	1330	0	1	0	2	3	7	0	5
0	0	1345	1	0	1	1	6	10	0	2
0	0	1400	0	0	1	0	7	10	0	5
1	0	1415	0	0	2	2	8	6	0	2
0	0	1430	0	0	0	4	9	6	0	2
0	0	1445	1	2	0	0	9	16	0	2
0	0	1500	0	1	1	4	9	11	0	2
0	0	1515	2	2	8	4	14	13	0	9
0	0	1530	1	2	2	5	9	7	0	7
1	0	1545	2	2	1	4	3	6	0	10
0	0	1600	0	0	0	0	14	11	0	6
0	0	1615	0	0	0	0	7	7	0	12
0	0	1630	2	5	1	1	6	11	0	2
0	0	1645	0	1	0	2	2	11	0	4
0	0	1700	0	1	1	0	5	10	0	9
0	0	1715	0	2	0	0	13	13	0	3
0	0	1730	1	0	1	0	8	8	0	7

1	0	1745	0	0	1	2	2	10	4
0	0	1800	0	0	1	2	10	9	2
0	0	1815	0	1	0	0	3	3	4
0	0	1830	0	0	0	1	3	7	1
0	0	1845	0	1	0	0	6	8	7
0	0	1900	0	0	0	0	2	2	4
0	0	1915	1	0	1	0	3	5	4
0	0	1930	0	0	0	0	2	10	4
0	0	1945	0	0	0	0	1	5	2
0	0	2000	0	0	0	0	3	5	5
0	0	2015	0	0	0	0	0	2	5
0	0	2030	0	0	0	0	0	5	0
0	0	2045	0	0	0	1	2	3	5
0	0	2100	0	0	0	0	2	2	1
0	0	2115	0	1	0	1	3	2	1
0	0	2130	0	0	0	1	0	1	1
0	0	2145	0	0	0	1	0	3	0
0	0	2200	0	0	0	0	0	1	1
0	0	2215	0	0	0	0	1	0	1
0	0	2230	0	0	0	0	0	3	1
0	0	2245	0	0	0	0	3	1	0
0	0	2300	0	0	0	2	0	0	0
0	0	2315	0	0	0	0	1	1	1
0	0	2330	0	0	0	0	0	2	1
0	0	2345	0	0	1	0	0	2	1
4	0	07-19	17	36	40	93	295	424	198
4	0	06-22	18	40	44	97	316	484	233
4	0	06-00	18	40	45	99	321	494	239
4	0	00-00	18	40	45	103	328	499	247

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	1	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	1	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	1	0	0
0	0		0215	0	0	0	0	0	2	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	1	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	2	0

0	0	0500	0	0	0	0	1	0	1
0	0	0515	0	0	0	0	0	3	1
0	0	0530	0	0	0	0	3	2	3
0	0	0545	0	0	0	0	2	2	3
0	0	0600	0	1	0	1	2	0	1
0	0	0615	0	5	0	0	2	1	0
0	0	0630	0	0	1	0	2	1	0
0	0	0645	0	0	0	0	4	2	3
0	0	0700	0	0	0	0	3	9	7
0	0	0715	0	0	0	3	2	4	5
0	0	0730	0	1	5	4	3	6	4
0	0	0745	0	0	0	2	9	14	4
0	0	0800	0	2	0	2	7	15	3
0	0	0815	0	1	0	5	8	20	3
0	0	0830	2	4	2	6	7	9	5
0	0	0845	3	6	7	0	9	16	4
0	1	0900	0	0	8	1	4	12	2
0	0	0915	0	0	0	1	3	9	8
1	0	0930	0	0	0	5	3	8	5
0	0	0945	1	0	2	4	12	9	2
0	0	1000	0	1	1	1	6	6	3
0	0	1015	0	0	1	2	3	11	3
0	0	1030	0	0	1	2	3	7	6
0	0	1045	1	0	0	3	5	4	3
0	0	1100	0	1	2	5	6	5	4
0	0	1115	0	0	0	0	7	4	4
0	0	1130	0	0	0	2	4	10	5
0	0	1145	0	1	3	7	3	9	3
0	0	1200	0	2	1	3	7	8	4
0	0	1215	0	3	0	4	13	7	5
0	0	1230	0	0	0	1	12	3	3
0	0	1245	1	1	2	6	11	8	2
0	0	1300	0	2	0	2	11	9	4
0	0	1315	2	0	0	1	6	10	4
0	0	1330	0	0	1	1	3	5	1
0	0	1345	0	0	3	2	7	13	2
0	0	1400	0	1	2	5	7	2	2
0	0	1415	0	0	1	1	6	3	3
0	0	1430	0	0	0	2	12	13	0
1	0	1445	1	4	4	7	5	5	3
0	0	1500	0	2	0	1	8	5	4
0	0	1515	1	1	0	3	31	31	4
0	0	1530	0	1	1	1	4	27	7
0	0	1545	0	0	0	3	3	9	15
1	0	1600	0	1	0	8	15	16	5
0	0	1615	0	2	3	6	4	6	6
0	0	1630	0	0	0	0	1	7	5
0	0	1645	2	1	0	4	5	12	2
1	0	1700	0	1	0	4	3	14	5
0	0	1715	0	1	0	0	7	8	8
0	0	1730	2	0	0	2	10	14	4
0	0	1745	0	1	1	1	5	8	3
0	0	1800	1	0	1	1	3	13	5
0	0	1815	0	0	0	0	0	11	7
0	0	1830	1	1	0	3	4	4	7
0	0	1845	0	1	0	0	8	3	2

0	0	1900	0	1	1	0	2	7	5
1	0	1915	0	0	0	2	1	4	6
0	0	1930	1	0	0	1	4	2	1
0	0	1945	0	0	0	1	3	6	6
0	0	2000	0	1	0	0	5	6	4
0	0	2015	0	0	2	0	1	2	2
0	0	2030	0	0	1	2	2	5	2
0	0	2045	0	0	0	1	4	4	0
0	0	2100	0	0	0	1	2	0	2
0	0	2115	0	1	0	1	0	4	4
0	0	2130	0	0	0	1	1	0	4
0	0	2145	0	0	0	3	0	0	2
0	0	2200	0	0	0	0	3	3	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	1	3	1
0	0	2245	0	0	0	0	0	4	2
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	1	0
1	0	2330	0	0	0	0	0	1	3
0	0	2345	0	0	0	0	0	0	0
4	1	07-19	18	43	52	127	318	461	205
5	1	06-22	19	52	57	141	353	505	247
6	1	06-00	19	52	57	141	357	517	253
6	1	00-00	19	53	57	141	365	530	261

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	1	1	0	0	0	0
0	0		0045	0	0	0	0	0	1	1
0	0		0100	0	0	0	0	1	1	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	1
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	1
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	1	1	0	1	1
0	0		0515	0	0	0	0	0	1	0
0	0		0530	0	0	0	2	2	2	0
0	0		0545	0	0	1	1	1	0	2
0	0		0600	0	0	0	1	0	0	0

0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	1	0	0	3	2	0
0	0	0645	0	0	1	0	1	3	1
0	0	0700	0	0	0	0	0	2	1
0	0	0715	1	0	1	0	1	1	4
0	0	0730	0	0	0	1	2	2	4
0	0	0745	0	0	0	1	2	1	2
0	0	0800	0	1	1	3	6	1	1
0	0	0815	0	1	2	1	0	4	0
0	0	0830	0	1	0	0	6	3	4
0	0	0845	0	0	1	0	3	4	3
0	0	0900	1	1	1	0	9	5	3
0	0	0915	2	0	2	0	6	8	2
0	0	0930	1	0	0	1	4	5	4
0	0	0945	1	1	1	2	7	13	4
0	0	1000	0	0	1	3	3	6	5
0	0	1015	0	4	0	0	6	11	3
0	0	1030	1	1	0	2	10	10	2
0	0	1045	1	3	3	5	4	3	4
0	0	1100	1	2	0	3	15	13	2
0	0	1115	0	2	0	5	13	8	5
0	0	1130	1	2	2	6	0	12	3
0	0	1145	0	0	2	1	5	13	6
0	0	1200	0	1	1	4	7	10	4
0	0	1215	0	0	0	4	11	9	12
0	0	1230	3	2	0	2	8	13	3
0	0	1245	0	0	1	1	8	7	3
0	0	1300	1	3	1	4	10	17	2
0	0	1315	1	0	0	4	2	10	4
0	0	1330	1	0	0	0	3	9	4
0	0	1345	0	0	1	2	9	13	1
0	0	1400	0	3	2	10	7	7	6
0	2	1415	0	0	1	3	13	12	3
0	0	1430	3	0	0	1	10	3	3
0	0	1445	0	1	0	4	12	8	3
0	0	1500	0	0	0	5	1	16	3
0	0	1515	3	3	0	7	11	12	4
0	0	1530	0	1	1	0	15	2	4
0	0	1545	1	0	1	4	13	16	4
1	0	1600	1	1	4	9	12	8	1
0	0	1615	0	1	1	2	12	10	4
0	0	1630	0	0	1	6	15	13	2
0	0	1645	0	0	0	0	2	8	5
0	0	1700	0	0	0	0	6	10	6
0	0	1715	0	1	0	4	12	11	3
0	0	1730	0	0	1	1	5	13	8
0	0	1745	1	0	3	1	1	15	4
0	0	1800	0	0	0	3	9	8	5
0	0	1815	0	0	1	2	3	5	4
0	0	1830	0	0	0	1	2	2	2
0	0	1845	0	0	0	2	5	2	5
0	0	1900	0	0	0	2	2	10	2
0	0	1915	0	1	0	0	7	12	1
0	0	1930	0	0	0	2	7	10	2
0	0	1945	0	0	1	8	5	7	0
0	0	2000	0	0	0	0	3	6	4

0	0	2015	0	0	0	0	4	8	5
0	0	2030	0	0	0	0	0	2	1
0	0	2045	0	0	0	2	1	6	1
0	0	2100	0	0	0	0	4	2	1
0	0	2115	0	0	0	0	5	5	1
0	0	2130	0	0	0	1	2	2	3
0	0	2145	0	0	1	0	3	1	2
0	0	2200	0	0	0	0	3	2	0
0	0	2215	0	0	1	0	1	2	3
0	0	2230	0	0	0	0	0	3	3
0	0	2245	0	0	0	0	2	0	0
0	0	2300	0	0	0	0	1	2	1
0	0	2315	0	0	0	0	4	4	1
0	0	2330	0	0	0	0	0	0	3
0	0	2345	0	0	0	0	4	0	0
1	2	07-19	25	36	37	120	326	394	174
1	2	06-22	25	38	40	136	373	470	198
1	2	06-00	25	38	41	136	388	483	209
1	2	00-00	25	39	44	140	392	490	216

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	3	1
0	0		0015	0	0	0	0	1	0	0
0	0		0030	0	0	0	0	1	1	2
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	1	0	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	0	0	0	0	2
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	1	0
0	0		0245	0	0	0	1	0	0	0
0	0		0300	0	0	0	0	1	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	1	0	1	1
0	0		0445	0	0	0	0	1	0	0
0	0		0500	0	0	1	0	1	2	0
0	0		0515	0	0	0	0	3	2	1
0	0		0530	0	0	0	0	0	4	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	0	1	0	4	2
0	0		0615	0	0	0	0	3	3	0
0	0		0630	1	0	0	0	0	3	0
0	0		0645	0	0	0	0	2	0	1
0	0		0700	0	2	1	0	2	2	2
0	0		0715	0	0	0	0	3	3	0

0	0	0730	0	0	0	0	0	1	0
0	0	0745	0	0	0	1	0	1	3
0	0	0800	0	0	0	0	1	6	0
0	0	0815	1	0	0	1	2	1	2
0	0	0830	1	1	0	0	2	4	2
0	0	0845	0	0	1	0	1	7	3
0	0	0900	1	2	1	1	5	5	3
0	0	0915	1	2	0	2	2	1	1
0	0	0930	0	1	0	0	4	8	2
0	0	0945	0	2	0	1	7	4	5
0	0	1000	0	4	1	1	4	5	3
0	0	1015	1	2	2	2	12	4	1
0	0	1030	2	4	3	0	7	10	1
0	0	1045	0	2	0	1	10	6	0
0	0	1100	2	0	1	3	2	6	2
0	0	1115	0	4	0	1	11	13	3
0	0	1130	0	1	0	0	3	12	3
1	0	1145	0	0	1	2	12	10	2
0	0	1200	1	2	0	0	7	14	3
0	0	1215	1	1	0	3	5	6	5
0	0	1230	1	2	0	1	2	14	6
0	0	1245	0	1	2	5	8	10	3
0	0	1300	1	0	4	0	8	5	4
0	0	1315	0	0	2	1	6	6	5
0	0	1330	0	0	0	1	8	13	7
0	0	1345	0	0	0	1	12	9	0
0	0	1400	1	0	1	3	6	14	2
0	0	1415	0	0	0	2	12	13	6
0	0	1430	3	0	3	10	2	13	3
0	0	1445	0	0	0	1	11	12	3
1	0	1500	0	0	4	1	15	10	1
0	0	1515	0	0	0	1	13	18	4
0	0	1530	0	0	0	4	8	8	3
0	0	1545	0	0	1	1	7	13	3
0	0	1600	0	0	1	2	13	20	6
0	0	1615	0	1	1	3	6	16	4
0	0	1630	0	1	1	2	8	12	3
1	0	1645	0	0	0	1	7	7	1
0	0	1700	0	0	1	4	5	9	5
0	0	1715	0	0	1	3	6	18	5
0	0	1730	2	0	1	1	18	13	2
0	0	1745	0	0	0	0	2	15	5
0	0	1800	0	0	0	1	4	5	5
0	0	1815	0	0	0	1	3	5	0
0	0	1830	0	1	0	1	5	5	2
0	0	1845	0	0	0	0	7	4	3
0	0	1900	0	0	0	2	5	6	1
0	0	1915	0	1	0	0	4	6	4
0	0	1930	0	0	0	1	2	3	3
0	0	1945	0	1	0	1	5	8	3
0	0	2000	0	0	0	0	2	3	4
0	0	2015	0	0	0	0	3	9	5
0	0	2030	0	0	0	1	3	3	1
0	0	2045	0	0	0	0	1	6	3
0	0	2100	0	0	0	0	1	1	1
0	0	2115	0	0	1	0	2	8	6

0	0	2130	0	2	1	1	0	1	1
0	0	2145	0	0	0	0	0	1	2
0	0	2200	0	0	0	0	1	1	1
0	0	2215	0	0	0	0	1	0	0
0	0	2230	0	0	0	0	1	1	0
0	0	2245	0	0	0	0	1	0	1
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	1	1
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	2	0
3	0	07-19	19	36	34	70	304	416	137
3	0	06-22	20	40	36	77	337	481	174
3	0	06-00	20	40	36	77	341	486	177
3	0	00-00	20	40	37	79	351	501	184

0	0	0	0	0	0	0	30.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	24.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	39.3	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	31.4	-	0	0.0
0	1	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	31.6	-	0	0.0
1	0	0	0	0	0	0	32.9	-	0	0.0
1	0	0	0	0	0	0	32.2	-	0	0.0
1	0	0	0	0	0	0	31.9	36.5	0	0.0
0	0	0	0	0	0	0	32.7	37.7	0	0.0
0	0	0	0	0	0	0	34.1	38.8	0	0.0
0	0	0	0	0	0	0	29.9	34.9	0	0.0
0	0	0	0	0	0	0	29.7	32.4	0	0.0
2	0	0	0	0	0	0	30.4	34.4	0	0.0
2	0	0	0	0	0	0	29.8	37.1	0	0.0
1	0	0	0	0	0	0	30.3	33.6	0	0.0
1	0	0	0	0	0	0	31.0	36.7	0	0.0
0	0	0	0	0	0	0	31.0	38.0	0	0.0
1	0	0	0	0	0	0	31.5	36.0	0	0.0
0	0	0	0	0	0	0	28.8	34.3	0	0.0
4	0	0	0	0	0	0	32.3	41.7	0	0.0
1	0	0	0	0	0	0	30.9	-	0	0.0
0	0	0	0	0	0	0	31.9	37.2	0	0.0
0	1	1	0	0	0	0	32.1	37.4	0	0.0
0	1	0	0	0	0	0	30.9	35.4	0	0.0
0	0	0	0	0	0	0	29.4	32.0	0	0.0
1	0	0	0	0	0	0	31.4	36.0	0	0.0
2	0	0	0	0	0	0	31.0	35.0	0	0.0
1	0	0	0	0	0	0	30.5	38.1	0	0.0
0	0	0	0	0	0	0	29.9	35.7	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	30.4	36.4	0	0.0
0	0	0	0	0	0	0	26.8	33.2	0	0.0
0	0	0	0	0	0	0	27.6	32.0	0	0.0
0	0	0	0	0	0	0	30.9	34.9	0	0.0
0	0	0	0	0	0	0	29.7	35.3	0	0.0
2	0	0	0	0	0	0	33.3	39.8	0	0.0
1	0	0	0	0	0	0	30.8	35.8	0	0.0
1	0	0	0	0	0	0	26.4	33.0	0	0.0
0	0	0	0	0	0	0	25.8	34.2	0	0.0
1	0	0	0	0	0	0	29.2	36.5	0	0.0
0	0	0	0	0	0	0	31.4	35.5	0	0.0
1	0	0	0	0	0	0	29.7	36.2	0	0.0
1	0	0	0	0	0	0	28.6	34.8	0	0.0

0	0	0	0	0	0	0	31.3	35.7	0	0.0
2	0	0	0	0	0	0	33.2	39.8	0	0.0
0	0	0	0	0	0	0	31.5	34.7	0	0.0
1	0	0	0	0	0	0	31.5	38.6	0	0.0
0	0	0	0	0	0	0	31.3	36.7	0	0.0
2	0	0	0	0	0	0	30.6	34.3	0	0.0
0	0	0	0	0	0	0	29.0	37.8	0	0.0
0	0	0	0	0	0	0	30.9	37.4	0	0.0
1	0	0	0	0	0	0	30.3	38.4	0	0.0
1	0	0	0	0	0	0	31.0	36.9	0	0.0
0	0	0	0	0	0	0	28.4	-	0	0.0
1	0	0	0	0	0	0	32.8	36.0	0	0.0
1	0	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	30.9	-	0	0.0
1	1	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.8	-	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
0	0	0	0	0	0	0	28.9	-	0	0.0
0	0	0	0	0	0	0	29.4	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
1	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	24.5	-	0	0.0
0	0	0	0	0	0	0	30.3	-	0	0.0
1	0	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	36.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
32	2	1	0	0	0	0	30.5	35.7	0	0.0
36	4	1	0	0	0	0	30.6	35.9	0	0.0
38	4	1	0	0	0	0	30.7	36.1	0	0.0
39	5	1	0	0	0	0	30.7	36.1	0	0.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
1	0	0	0	0	0	0	42.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
0	1	0	0	0	0	0	46.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	33.6	-	0	0.0
1	0	0	0	0	0	0	40.2	-	0	0.0
0	1	0	0	0	0	0	40.2	-	0	0.0
0	0	0	0	0	0	0	28.6	-	0	0.0
1	0	0	0	0	0	0	34.2	-	0	0.0
1	0	0	0	0	0	0	32.1	-	0	0.0
2	0	0	0	0	0	0	33.7	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
1	0	0	0	0	0	0	37.1	-	0	0.0
1	0	0	0	0	0	0	30.0	37.4	0	0.0
3	0	0	0	0	0	0	29.8	38.3	0	0.0
2	0	0	0	0	0	0	33.9	-	0	0.0
2	0	0	0	0	0	0	32.8	37.5	0	0.0
2	0	0	0	0	0	0	32.7	38.1	0	0.0
2	0	0	0	0	0	0	28.3	37.0	0	0.0
4	0	0	0	0	0	0	29.9	39.3	0	0.0
1	0	0	0	0	0	0	29.2	34.1	0	0.0
2	0	0	0	0	0	0	30.4	36.7	0	0.0
0	0	0	0	0	0	0	30.1	36.8	0	0.0
1	2	0	0	0	0	0	32.7	44.6	0	0.0
0	0	2	0	0	0	0	33.5	36.7	0	0.0
0	0	0	0	0	0	0	32.4	37.2	0	0.0
1	0	0	0	0	0	0	29.6	34.6	0	0.0
0	0	0	0	0	0	0	24.8	33.0	0	0.0
0	0	0	0	0	0	0	33.2	38.2	0	0.0
0	0	0	0	0	0	0	29.5	33.2	0	0.0
0	0	0	0	0	0	0	31.9	37.3	0	0.0
2	0	0	0	0	0	0	31.5	38.8	0	0.0
0	0	0	0	0	0	0	27.9	35.0	0	0.0
0	0	0	0	0	0	0	28.9	34.6	0	0.0
0	0	0	0	0	0	0	31.2	33.8	0	0.0
2	1	0	0	0	0	0	31.0	38.6	0	0.0
0	0	0	0	0	0	0	28.2	33.5	0	0.0
0	0	0	0	0	0	0	28.4	34.9	0	0.0
0	0	0	0	0	0	0	26.6	33.5	0	0.0
0	0	0	0	0	0	0	29.7	32.8	0	0.0
1	1	0	0	0	0	0	32.5	37.1	0	0.0
0	1	0	0	0	0	0	27.8	34.4	0	0.0
0	0	0	0	0	0	0	25.4	35.7	0	0.0
2	1	0	0	0	0	0	31.3	40.8	0	0.0
2	0	0	0	0	0	0	32.2	39.5	0	0.0
0	0	0	0	0	0	0	27.1	33.1	0	0.0

1	0	0	0	0	0	0	29.9	36.4	0	0.0
3	0	1	0	0	0	0	29.5	36.2	0	0.0
1	1	0	0	0	0	0	27.0	33.5	0	0.0
1	0	0	0	0	0	0	27.0	32.2	0	0.0
1	0	0	0	0	0	0	29.7	34.0	0	0.0
0	0	0	0	0	0	0	28.5	35.9	0	0.0
1	0	0	0	0	0	0	30.6	35.5	0	0.0
4	1	0	1	0	0	0	32.9	41.6	1	2.7
0	0	0	0	0	0	0	30.0	35.3	0	0.0
2	0	0	0	0	0	0	30.7	37.4	0	0.0
0	0	0	0	0	0	0	29.8	37.4	0	0.0
1	0	0	0	0	0	0	32.5	38.6	0	0.0
3	1	0	0	0	0	0	34.3	41.4	0	0.0
0	0	0	0	0	0	0	30.4	38.3	0	0.0
0	0	0	0	0	0	0	30.5	35.8	0	0.0
0	0	0	0	0	0	0	28.6	34.6	0	0.0
0	0	0	0	0	0	0	31.7	-	0	0.0
1	0	1	0	0	0	0	35.8	45.2	0	0.0
1	0	0	0	0	0	0	28.6	33.0	0	0.0
3	0	0	0	0	0	0	33.3	43.4	0	0.0
4	0	0	0	0	0	0	36.4	44.0	0	0.0
3	0	0	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
1	1	0	0	0	0	0	32.2	42.1	0	0.0
2	0	0	0	0	0	0	29.1	37.0	0	0.0
0	0	0	0	0	0	0	32.1	-	0	0.0
0	0	1	0	0	0	0	47.3	-	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
2	0	1	0	0	0	0	44.1	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
2	0	0	0	0	0	0	34.6	-	0	0.0
1	0	0	0	0	0	0	38.2	-	0	0.0
48	9	3	1	0	0	0	30.0	36.5	1	0.1
66	10	5	1	0	0	0	30.3	36.9	1	0.1
71	10	6	1	0	0	0	30.4	36.9	1	0.1
75	12	6	1	0	0	0	30.5	37.0	1	0.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	26.9	-	0	0.0
0	0	0	0	0	0	0	32.1	-	0	0.0
1	0	0	0	0	0	0	43.2	-	0	0.0
0	0	0	0	0	0	0	39.4	-	0	0.0
0	0	0	0	0	0	0	35.5	-	0	0.0
0	0	1	0	0	0	0	57.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	15.1	-	0	0.0

0	0	0	0	0	0	0	36.5	-	0	0.0
1	0	0	0	0	0	0	40.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	14.6	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
1	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.0	-	0	0.0
1	0	0	0	0	0	0	41.1	-	0	0.0
0	0	0	0	0	0	0	30.7	37.5	0	0.0
0	0	0	0	0	0	0	31.1	-	0	0.0
0	1	0	0	0	0	0	34.2	-	0	0.0
0	0	1	0	0	0	0	35.7	-	0	0.0
2	0	0	0	0	0	0	30.3	-	0	0.0
1	0	0	0	0	0	0	33.8	39.6	0	0.0
1	0	0	0	0	0	0	33.8	38.0	0	0.0
4	0	0	0	0	0	0	33.0	40.1	0	0.0
0	0	0	0	0	0	0	32.2	37.7	0	0.0
2	0	0	0	0	0	0	31.8	38.3	0	0.0
2	0	0	0	0	0	0	31.8	37.2	0	0.0
4	0	0	0	0	0	0	33.9	39.8	0	0.0
5	0	1	0	0	0	0	34.2	40.6	0	0.0
2	0	0	0	0	0	0	33.1	38.5	0	0.0
1	0	0	0	0	0	0	31.7	37.6	0	0.0
1	0	0	0	0	0	0	31.3	36.7	0	0.0
2	0	0	0	0	0	0	32.0	39.0	0	0.0
0	0	0	0	0	0	0	30.3	34.0	0	0.0
0	0	0	0	0	0	0	29.4	34.8	0	0.0
1	0	0	0	0	0	0	27.2	36.5	0	0.0
0	0	0	0	0	0	0	29.4	36.8	0	0.0
1	0	0	0	0	0	0	32.0	36.3	0	0.0
0	0	0	0	0	0	0	27.4	31.0	0	0.0
3	0	0	0	0	0	0	31.8	41.5	0	0.0
0	1	0	0	0	0	0	31.8	35.3	0	0.0
1	0	0	0	0	0	0	30.4	36.8	0	0.0
0	0	0	0	0	0	0	29.0	35.1	0	0.0
0	0	0	0	0	0	0	28.5	33.8	0	0.0
0	0	0	0	0	0	0	27.8	36.4	0	0.0
0	0	0	0	0	0	0	27.0	31.3	0	0.0
2	0	0	0	0	0	0	30.5	37.1	0	0.0
1	0	0	0	0	0	0	31.3	35.6	0	0.0
0	0	0	0	0	0	0	28.0	31.1	0	0.0
0	0	0	0	0	0	0	30.2	33.5	0	0.0
0	0	0	0	0	0	0	31.0	35.6	0	0.0
0	0	0	0	0	0	0	28.5	36.8	0	0.0
0	0	0	0	0	0	0	27.1	31.8	0	0.0
0	1	0	0	0	0	0	32.0	36.9	0	0.0
1	0	0	0	0	0	0	28.2	33.6	0	0.0
0	0	0	0	0	0	0	29.1	33.0	0	0.0
2	0	0	0	0	0	0	26.3	36.2	0	0.0
1	0	0	0	0	0	0	30.0	33.1	0	0.0
1	0	0	0	0	0	0	27.8	37.3	0	0.0
0	0	0	0	0	0	0	29.1	36.7	0	0.0

1	1	0	0	0	0	0	30.5	36.1	0	0.0
1	0	0	0	0	0	0	26.8	35.1	0	0.0
1	0	0	0	0	0	0	31.5	37.0	0	0.0
1	0	0	0	0	0	0	30.1	37.6	0	0.0
0	0	0	0	0	0	0	27.7	34.1	0	0.0
0	0	0	0	0	0	0	30.2	-	0	0.0
1	0	0	0	0	0	0	32.3	39.8	0	0.0
1	0	0	0	0	0	0	32.5	39.1	0	0.0
0	0	0	0	0	0	0	31.8	36.0	0	0.0
0	1	0	0	0	0	0	23.0	38.0	0	0.0
2	0	0	0	0	0	0	36.8	40.6	0	0.0
1	0	0	0	0	0	0	33.0	-	0	0.0
0	0	0	0	0	0	0	32.5	37.1	0	0.0
1	0	0	0	0	0	0	30.9	39.5	0	0.0
1	0	0	0	0	0	0	31.1	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
2	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
1	1	0	0	0	0	0	38.5	-	0	0.0
0	0	0	0	0	0	0	30.9	-	0	0.0
0	1	0	0	0	0	0	39.4	-	0	0.0
0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	38.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
44	4	1	0	0	0	0	30.3	36.5	0	0.0
54	5	2	0	0	0	0	30.5	36.8	0	0.0
55	7	2	0	0	0	0	30.6	36.9	0	0.0
60	7	3	0	0	0	0	30.7	37.0	0	0.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	36.4	-	0	0.0
1	0	0	0	0	0	0	37.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.9	-	0	0.0
0	0	0	0	0	0	0	28.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.3	-	0	0.0
0	0	0	0	0	0	0	26.6	-	0	0.0
2	0	0	0	0	0	0	31.1	-	0	0.0
1	0	0	0	0	0	0	32.9	-	0	0.0
1	0	0	0	0	0	0	26.3	-	0	0.0
0	0	0	0	0	0	0	26.6	-	0	0.0
1	0	0	0	0	0	0	34.5	-	0	0.0
2	0	0	0	0	0	0	32.9	40.9	0	0.0
1	0	0	0	0	0	0	27.9	35.6	0	0.0
4	0	0	0	0	0	0	33.9	41.4	0	0.0
1	0	0	0	0	0	0	32.5	39.7	0	0.0
3	0	0	0	0	0	0	29.8	39.3	0	0.0
1	0	0	0	0	0	0	30.8	35.4	0	0.0
0	0	0	0	0	0	0	30.2	34.6	0	0.0
3	0	0	0	0	0	0	32.6	38.4	0	0.0
1	0	0	0	0	0	0	30.7	34.2	0	0.0
0	0	0	0	0	0	0	29.1	36.1	0	0.0
0	0	0	0	0	0	0	30.0	34.8	0	0.0
1	0	0	0	0	0	0	28.9	36.8	0	0.0
1	0	0	0	0	0	0	29.0	39.1	0	0.0
0	0	0	0	0	0	0	30.6	33.6	0	0.0
1	0	0	0	0	0	0	26.8	35.9	0	0.0
0	0	0	0	0	0	0	31.1	35.6	0	0.0
0	0	0	0	0	0	0	30.0	37.5	0	0.0
0	0	0	0	0	0	0	31.2	37.1	0	0.0
1	0	0	0	0	0	0	28.3	34.7	0	0.0
1	0	0	0	0	0	0	31.4	34.8	0	0.0
0	0	0	0	0	0	0	29.9	36.2	0	0.0
2	0	0	0	0	0	0	32.0	37.0	0	0.0
0	0	0	0	0	0	0	29.0	35.0	0	0.0
0	0	0	0	0	0	0	27.4	33.9	0	0.0
2	1	0	0	0	0	0	31.7	40.0	0	0.0
0	0	0	0	0	0	0	25.1	31.5	0	0.0
0	0	0	0	0	0	0	30.2	36.4	0	0.0
1	0	0	0	0	0	0	31.0	36.2	0	0.0
0	0	0	0	0	0	0	28.9	33.2	0	0.0
0	0	0	0	0	0	0	31.6	36.4	0	0.0
1	0	0	0	0	0	0	28.9	34.8	0	0.0
1	1	0	0	0	0	0	30.3	36.2	0	0.0
0	1	0	0	0	0	0	30.0	34.2	0	0.0
0	0	0	0	0	0	0	28.4	32.4	0	0.0
1	0	0	1	0	0	0	28.1	35.5	1	1.9
1	0	0	0	0	0	0	28.3	36.5	0	0.0
0	1	0	0	0	0	0	29.0	37.2	0	0.0
2	0	0	0	0	0	0	32.3	37.1	0	0.0
2	0	0	0	0	0	0	33.8	39.0	0	0.0
0	0	0	0	0	0	0	25.7	34.5	0	0.0
2	0	0	0	0	0	0	32.2	39.6	0	0.0
5	0	0	0	0	0	0	33.6	41.1	0	0.0
1	0	0	0	0	0	0	29.7	34.5	0	0.0
0	0	0	0	0	0	0	30.7	37.0	0	0.0

2	0	0	0	0	0	0	32.3	38.1	0	0.0
1	2	0	0	0	0	0	31.8	36.5	0	0.0
0	0	0	0	0	0	0	31.3	38.6	0	0.0
0	0	0	0	0	0	0	29.9	33.3	0	0.0
0	0	1	0	0	0	0	32.5	38.7	0	0.0
0	1	0	0	0	0	0	35.6	-	0	0.0
0	0	0	0	0	0	0	30.5	37.4	0	0.0
0	0	0	0	0	0	0	33.6	36.5	0	0.0
1	0	0	0	0	0	0	33.9	-	0	0.0
1	0	1	0	0	0	0	34.7	41.1	0	0.0
0	0	0	0	0	0	0	36.1	-	0	0.0
0	0	0	0	0	0	0	34.2	-	0	0.0
3	0	0	0	0	0	0	35.4	42.4	0	0.0
1	0	0	0	0	0	0	33.6	-	0	0.0
1	0	0	0	0	0	0	29.3	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
0	0	0	0	0	0	0	30.2	-	0	0.0
1	0	0	0	0	0	0	36.8	-	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
0	1	0	0	0	0	0	35.9	-	0	0.0
0	0	0	0	0	0	0	29.0	-	0	0.0
0	0	0	0	0	0	0	22.6	-	0	0.0
2	1	0	0	0	0	0	37.7	-	0	0.0
1	0	0	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
43	6	1	1	0	0	0	30.2	36.2	1	0.1
54	7	2	1	0	0	0	30.5	36.6	1	0.1
58	9	2	1	0	0	0	30.6	36.7	1	0.1
64	9	2	1	0	0	0	30.6	36.8	1	0.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	37.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	13.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	28.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	28.6	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0

1	0	0	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
1	0	0	0	0	0	0	34.0	-	0	0.0
1	0	0	0	0	0	0	33.7	-	0	0.0
1	1	0	0	0	0	0	30.8	-	0	0.0
2	0	0	0	0	0	0	22.9	-	0	0.0
1	1	0	0	0	0	0	32.5	-	0	0.0
2	0	0	0	0	0	0	33.8	40.7	0	0.0
0	0	0	0	0	0	0	33.8	38.0	0	0.0
2	2	0	0	0	0	0	34.6	44.8	0	0.0
1	0	0	0	0	0	0	27.4	36.7	0	0.0
1	0	0	0	0	0	0	31.5	36.0	0	0.0
2	0	0	0	0	0	0	30.0	35.7	0	0.0
0	0	0	0	0	0	0	30.6	34.7	0	0.0
0	0	0	0	0	0	0	26.1	35.3	0	0.0
0	0	0	0	0	0	0	25.1	33.6	0	0.0
1	0	0	0	0	0	0	28.6	34.4	0	0.0
1	0	0	0	0	0	0	33.3	39.4	0	0.0
1	0	0	0	0	0	0	31.1	36.8	0	0.0
1	1	1	0	0	0	0	29.5	35.2	0	0.0
1	0	0	0	0	0	0	29.7	37.4	0	0.0
1	0	0	0	0	0	0	31.5	36.2	0	0.0
1	1	0	0	0	0	0	32.3	37.6	0	0.0
1	0	0	0	0	0	0	28.6	35.9	0	0.0
1	0	0	0	0	0	0	28.5	37.9	0	0.0
1	1	0	0	0	0	0	33.1	38.2	0	0.0
0	0	0	0	0	0	0	31.9	35.8	0	0.0
0	1	0	0	0	0	0	28.5	35.8	0	0.0
1	1	0	0	0	0	0	29.1	36.1	0	0.0
0	0	1	0	0	0	0	28.6	36.2	0	0.0
0	0	0	0	0	0	0	29.3	36.4	0	0.0
1	0	0	0	0	0	0	27.3	33.8	0	0.0
1	0	1	0	0	0	0	30.6	39.2	0	0.0
0	0	0	0	0	0	0	29.4	35.2	0	0.0
0	0	0	0	0	0	0	28.8	34.7	0	0.0
0	0	0	0	0	0	0	28.9	34.0	0	0.0
2	0	1	0	0	0	0	29.5	41.5	0	0.0
1	0	0	0	0	0	0	31.0	39.4	0	0.0
0	0	0	0	0	0	0	29.4	33.1	0	0.0
1	0	0	0	0	0	0	24.7	34.2	0	0.0
0	0	1	0	0	0	0	30.8	37.6	0	0.0
0	0	0	0	0	0	0	29.4	32.6	0	0.0
3	0	0	0	0	0	0	32.5	37.7	0	0.0
2	0	0	0	0	0	0	33.4	38.6	0	0.0
1	0	0	0	0	0	0	29.6	34.8	0	0.0
2	1	0	0	0	0	0	29.2	37.3	0	0.0
3	0	0	0	0	0	0	36.0	41.5	0	0.0
1	0	0	0	0	0	0	27.9	33.6	0	0.0
1	1	0	0	0	0	0	31.5	36.6	0	0.0
0	0	0	0	0	0	0	31.3	36.3	0	0.0
1	0	0	0	0	0	0	29.5	35.2	0	0.0
1	1	0	0	0	0	0	37.4	44.3	2	8.7
0	0	0	0	0	0	0	31.0	35.9	0	0.0
1	0	0	0	0	0	0	35.0	39.6	0	0.0
2	0	0	0	0	0	0	31.1	39.6	0	0.0
3	2	0	0	0	0	0	33.1	41.4	0	0.0

1	1	0	0	0	0	0	32.7	40.0	0	0.0
1	0	0	0	0	0	0	33.0	38.4	0	0.0
1	0	0	0	0	0	0	29.0	-	0	0.0
1	0	0	0	0	0	0	33.1	38.3	0	0.0
1	0	0	0	0	0	0	31.9	37.2	0	0.0
1	1	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	29.1	36.1	0	0.0
0	0	0	0	0	0	0	28.9	-	0	0.0
2	0	0	0	0	0	0	34.2	-	0	0.0
1	0	0	0	0	0	0	32.2	39.5	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
1	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	29.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
2	2	0	0	0	0	0	37.3	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	39.3	-	0	0.0
1	0	0	0	0	0	0	36.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
44	12	5	0	0	0	0	30.1	36.2	2	0.2
60	16	5	0	0	0	0	30.3	36.5	2	0.1
64	18	5	0	0	0	0	30.4	36.6	2	0.1
68	18	5	0	0	0	0	30.4	36.7	2	0.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	38.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	15.2	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	28.2	-	0	0.0
0	1	0	0	0	0	0	39.1	-	0	0.0
0	0	0	0	0	0	0	27.6	-	0	0.0
0	0	0	0	0	0	0	28.5	-	0	0.0
0	0	0	0	0	0	0	23.6	-	0	0.0

0	0	0	0	0	0	0	-	-		0	0.0
1	0	0	0	0	0	0	28.3	-		0	0.0
0	0	0	0	0	0	0	30.2	-		0	0.0
0	0	0	0	0	0	0	33.0	-		0	0.0
2	0	0	0	0	0	0	31.9	-		0	0.0
0	0	0	0	0	0	0	32.6	-		0	0.0
1	1	0	0	0	0	0	34.9	-		0	0.0
1	0	0	0	0	0	0	27.2	37.5		0	0.0
0	1	1	0	0	0	0	30.6	-		0	0.0
3	0	0	0	0	0	0	32.5	42.9		0	0.0
3	0	0	0	0	0	0	33.5	41.0		0	0.0
0	0	0	0	0	0	0	27.9	35.4		0	0.0
0	0	1	0	0	0	0	28.4	37.9		0	0.0
0	0	0	0	0	0	0	30.0	35.8		0	0.0
3	0	0	0	0	0	0	30.4	37.7		0	0.0
2	1	0	0	0	0	0	32.5	41.1		0	0.0
2	0	0	0	0	0	0	29.3	35.4		0	0.0
0	0	0	0	0	0	0	28.6	34.2		0	0.0
0	0	0	0	0	0	0	24.9	36.3		0	0.0
1	0	0	0	0	0	0	28.1	33.4		0	0.0
0	0	0	0	0	0	0	29.0	34.9		0	0.0
2	1	0	0	0	0	0	28.8	37.5		0	0.0
1	0	0	0	0	0	0	31.5	36.9		0	0.0
2	0	1	0	0	0	0	30.9	37.2		0	0.0
1	0	0	0	0	0	0	31.5	37.2		0	0.0
1	1	0	0	0	0	0	28.2	35.9		0	0.0
1	0	1	0	0	0	0	31.4	37.5		0	0.0
0	0	0	0	0	0	0	27.5	32.9		0	0.0
1	0	0	0	0	0	0	30.3	36.5		0	0.0
0	0	0	0	0	0	0	31.0	36.3		0	0.0
2	0	0	0	0	0	0	30.7	34.6		0	0.0
0	0	0	0	0	0	0	26.9	35.1		0	0.0
0	0	0	0	0	0	0	29.4	34.3		0	0.0
1	0	1	0	0	0	0	28.3	37.5		0	0.0
0	0	0	0	0	0	0	29.0	34.7		0	0.0
2	0	0	1	0	0	0	33.1	36.8	1	3.6	
0	0	0	0	0	0	0	26.5	33.7		0	0.0
1	1	0	0	0	0	0	30.1	39.9		0	0.0
1	0	0	0	0	0	0	30.0	34.7		0	0.0
0	0	0	0	0	0	0	25.4	32.8		0	0.0
1	0	0	0	0	0	0	30.4	36.0		0	0.0
1	0	0	0	0	0	0	29.1	34.6		0	0.0
0	0	0	0	0	0	0	33.1	35.9		0	0.0
2	0	0	0	0	0	0	33.3	38.4		0	0.0
1	1	0	0	0	0	0	30.4	36.6		0	0.0
1	0	0	0	0	0	0	32.0	37.5		0	0.0
0	0	0	0	0	0	0	29.3	36.6		0	0.0
0	0	0	0	0	0	0	31.0	36.5		0	0.0
4	0	1	0	0	0	0	33.5	43.5		0	0.0
2	0	0	0	0	0	0	33.0	-		0	0.0
2	0	0	0	0	0	0	32.4	39.6		0	0.0
1	0	0	0	0	0	0	32.1	35.3		0	0.0
0	0	0	0	0	0	0	29.4	32.5		0	0.0
1	0	0	0	0	0	0	30.7	35.8		0	0.0
0	0	0	0	0	0	0	27.1	32.6		0	0.0
1	0	0	0	0	0	0	33.6	38.7		0	0.0

0	0	0	0	0	0	0	32.7	37.0	0	0.0
2	1	0	0	0	0	0	38.7	-	0	0.0
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	30.3	34.1	0	0.0
1	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	0	0	0	0	0	30.2	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
1	1	0	0	0	0	0	36.9	-	0	0.0
1	1	0	0	0	0	0	36.8	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
3	1	0	0	0	0	0	40.5	-	0	0.0
1	0	0	0	0	0	0	30.6	-	0	0.0
48	7	6	1	0	0	0	29.8	36.1	1	0.1
55	8	6	1	0	0	0	29.9	36.1	1	0.1
61	11	6	1	0	0	0	30.1	36.4	1	0.1
62	12	6	1	0	0	0	30.1	36.5	1	0.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	28.8	-	0	0.0
1	0	0	0	0	0	0	34.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.5	-	0	0.0
1	0	0	0	0	0	0	37.9	-	0	0.0
0	0	0	0	0	0	0	37.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.7	-	0	0.0
0	0	0	0	0	0	0	21.2	-	0	0.0
0	0	0	0	0	0	0	29.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	28.8	-	0	0.0
0	0	0	0	0	0	0	28.5	-	0	0.0
1	0	0	0	0	0	0	32.3	-	0	0.0
1	0	0	0	0	0	0	33.0	-	0	0.0
1	0	0	0	0	0	0	41.9	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
1	0	0	0	0	0	0	30.8	-	0	0.0
1	0	0	0	0	0	0	30.1	-	0	0.0
1	0	0	0	0	0	0	34.1	-	0	0.0
1	0	0	0	0	0	0	27.6	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0

2	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
0	0	0	0	0	0	0	31.7	-	0	0.0
3	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	27.3	-	0	0.0
0	0	0	0	0	0	0	31.8	35.6	0	0.0
0	0	0	0	0	0	0	26.9	35.3	0	0.0
1	0	0	0	0	0	0	24.5	-	0	0.0
0	0	0	0	0	0	0	30.4	35.0	0	0.0
0	0	0	0	0	0	0	29.1	37.5	0	0.0
2	0	0	0	0	0	0	28.2	39.5	0	0.0
2	0	0	0	0	0	0	26.8	34.0	0	0.0
0	0	0	0	0	0	0	25.1	32.9	0	0.0
2	0	0	0	0	0	0	28.5	34.5	0	0.0
0	0	0	0	0	0	0	26.4	35.7	0	0.0
3	0	0	0	0	0	0	29.6	36.3	0	0.0
0	0	0	0	0	0	0	31.4	35.8	0	0.0
1	0	0	0	0	0	0	29.6	33.4	0	0.0
3	0	0	0	0	0	0	30.6	37.5	0	0.0
3	0	0	0	0	0	0	30.8	38.9	0	0.0
1	0	0	0	0	0	0	30.4	37.7	0	0.0
0	0	0	0	0	0	0	27.7	34.6	0	0.0
1	0	0	0	0	0	0	28.7	37.1	0	0.0
0	0	1	0	0	0	0	31.8	36.4	0	0.0
0	0	0	0	0	0	0	32.4	36.1	0	0.0
1	0	0	0	0	0	0	29.9	33.4	0	0.0
1	0	0	0	0	0	0	30.1	34.7	0	0.0
1	0	0	0	0	0	0	31.2	36.4	0	0.0
0	0	0	0	0	0	0	26.1	33.9	0	0.0
1	0	0	0	0	0	0	31.1	36.5	0	0.0
0	0	0	0	0	0	0	28.3	32.6	0	0.0
0	0	0	0	0	0	0	30.5	34.4	0	0.0
1	0	0	0	0	0	0	30.7	35.6	0	0.0
2	0	0	0	0	0	0	31.5	37.8	0	0.0
1	0	0	0	0	0	0	31.3	36.0	0	0.0
0	1	0	0	0	0	0	30.4	35.9	0	0.0
0	0	0	0	0	0	0	29.8	34.8	0	0.0
1	0	0	0	0	0	0	30.4	35.0	0	0.0
1	0	0	0	0	0	0	30.6	36.8	0	0.0
1	0	2	0	0	0	0	32.6	36.8	0	0.0
1	0	0	0	0	0	0	28.8	33.8	0	0.0
0	0	0	0	0	0	0	33.5	36.6	0	0.0
1	0	0	0	0	0	0	32.2	37.4	0	0.0
1	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	29.5	37.4	0	0.0
2	0	0	0	0	0	0	32.9	39.7	0	0.0
0	0	0	0	0	0	0	29.1	33.1	0	0.0
0	0	0	0	0	0	0	31.6	39.3	0	0.0
0	0	0	0	0	0	0	32.1	-	0	0.0
0	0	0	0	0	0	0	30.1	35.4	0	0.0
1	1	0	0	0	0	0	35.4	42.1	0	0.0
2	0	0	0	0	0	0	33.9	39.9	0	0.0
0	0	0	0	0	0	0	30.9	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
3	0	0	0	0	0	0	36.8	-	0	0.0
1	0	0	0	0	0	0	33.0	37.0	0	0.0

0	0	1	0	0	0	0	26.8	-	0	0.0
0	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	31.7	-	0	0.0
1	0	0	0	0	0	0	34.5	-	0	0.0
1	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	35.8	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
41	1	3	0	0	0	0	29.9	35.6	0	0.0
51	2	4	0	0	0	0	30.2	35.9	0	0.0
53	2	4	0	0	0	0	30.2	36.0	0	0.0
58	2	4	0	0	0	0	30.3	36.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	8.7	2	8.7
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	2	0	1	0	1	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	2	0	2	0	0	0	0	0	0
0530	3	0	2	0	1	0	0	0	0
0545	2	0	1	0	1	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	5	0	4	0	1	0	0	0	0
0630	3	0	2	0	1	0	0	0	0
0645	5	1	3	0	0	0	1	0	0
0700	11	2	7	0	2	0	0	0	0
0715	7	0	5	0	2	0	0	0	0
0730	14	0	12	0	2	0	0	0	0
0745	17	0	16	0	1	0	0	0	0
0800	24	0	16	0	8	0	0	0	0
0815	16	0	15	0	1	0	0	0	0
0830	30	0	25	0	5	0	0	0	0
0845	33	0	32	0	1	0	0	0	0
0900	18	0	18	0	0	0	0	0	0
0915	14	0	13	0	1	0	0	0	0
0930	12	0	10	0	2	0	0	0	0
0945	17	0	10	0	7	0	0	0	0
1000	15	0	10	0	5	0	0	0	0
1015	16	0	12	0	4	0	0	0	0
1030	11	0	10	0	1	0	0	0	0
1045	6	0	5	0	1	0	0	0	0
1100	13	0	11	1	1	0	0	0	0
1115	17	0	16	0	1	0	0	0	0
1130	16	1	12	0	2	0	0	0	0
1145	17	2	14	0	1	0	0	0	0
1200	18	0	15	0	3	0	0	0	0
1215	23	0	20	0	3	0	0	0	0
1230	16	0	15	0	1	0	0	0	0
1245	10	0	9	1	0	0	0	0	0
1300	12	0	11	0	1	0	0	0	0
1315	19	0	16	0	3	0	0	0	0
1330	22	0	19	0	3	0	0	0	0
1345	15	0	13	0	2	0	0	0	0
1400	22	0	17	0	5	0	0	0	0
1415	23	1	18	0	4	0	0	0	0
1430	22	0	15	0	6	1	0	0	0
1445	37	0	36	0	1	0	0	0	0
1500	38	0	37	0	1	0	0	0	0
1515	27	0	25	0	1	1	0	0	0
1530	22	0	19	0	2	0	1	0	0
1545	24	0	22	0	2	0	0	0	0

1600	14	0	12	0	2	0	0	0	0
1615	20	0	20	0	0	0	0	0	0
1630	20	0	19	0	1	0	0	0	0
1645	31	0	27	0	4	0	0	0	0
1700	24	0	24	0	0	0	0	0	0
1715	29	1	28	0	0	0	0	0	0
1730	30	0	27	0	2	0	1	0	0
1745	18	0	15	0	3	0	0	0	0
1800	18	0	15	0	2	0	0	1	0
1815	21	0	21	0	0	0	0	0	0
1830	18	2	14	0	2	0	0	0	0
1845	17	0	16	0	1	0	0	0	0
1900	8	0	6	0	2	0	0	0	0
1915	15	0	14	0	1	0	0	0	0
1930	12	0	11	0	1	0	0	0	0
1945	6	0	6	0	0	0	0	0	0
2000	11	0	11	0	0	0	0	0	0
2015	2	0	2	0	0	0	0	0	0
2030	2	0	2	0	0	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	6	0	6	0	0	0	0	0	0
2130	4	0	3	0	1	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	1	0	0	0	1	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	934	9	814	2	103	2	2	1	0
06-22	1026	10	897	2	110	2	3	1	0
06-00	1032	10	902	2	111	2	3	1	0
00-00	1043	10	910	2	114	2	3	1	0

Tue 11 Jun

DAY 2

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	1	0	1	0	0	0	0	0	0
0015	1	0	0	0	1	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	2	0	2	0	0	0	0	0	0
0500	3	0	3	0	0	0	0	0	0
0515	3	0	3	0	0	0	0	0	0
0530	3	0	1	0	2	0	0	0	0
0545	1	0	0	0	1	0	0	0	0
0600	2	0	1	0	1	0	0	0	0
0615	4	0	1	0	2	0	1	0	0
0630	5	0	5	0	0	0	0	0	0
0645	4	0	3	0	1	0	0	0	0
0700	7	0	6	0	1	0	0	0	0
0715	13	1	9	0	2	1	0	0	0
0730	14	1	12	0	1	0	0	0	0
0745	22	0	18	1	3	0	0	0	0
0800	18	0	15	0	3	0	0	0	0
0815	29	0	24	0	4	1	0	0	0
0830	34	1	30	0	3	0	0	0	0
0845	26	1	24	0	1	0	0	0	0
0900	23	2	16	0	5	0	0	0	0
0915	16	0	16	0	0	0	0	0	0
0930	10	2	6	0	1	0	1	0	0
0945	19	0	18	0	1	0	0	0	0
1000	15	2	11	0	1	1	0	0	0
1015	17	3	12	0	2	0	0	0	0
1030	14	1	9	0	4	0	0	0	0
1045	26	2	22	0	2	0	0	0	0
1100	19	0	16	0	3	0	0	0	0
1115	23	0	22	0	1	0	0	0	0
1130	16	1	11	0	3	0	1	0	0
1145	24	0	20	0	2	2	0	0	0
1200	27	1	23	0	3	0	0	0	0
1215	20	4	14	0	2	0	0	0	0
1230	12	1	8	0	3	0	0	0	0
1245	19	1	16	0	1	0	0	0	1
1300	13	0	8	0	4	1	0	0	0
1315	25	1	21	0	3	0	0	0	0
1330	27	0	21	0	5	1	0	0	0
1345	19	1	18	0	0	0	0	0	0
1400	21	2	18	0	1	0	0	0	0
1415	23	1	20	0	1	1	0	0	0
1430	27	1	24	0	1	0	1	0	0
1445	29	0	26	0	1	1	0	0	0
1500	52	3	43	1	3	1	1	0	0

0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	2	1	1	0	0	0	0	0	0
0330	2	1	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	2	0	2	0	0	0	0	0	0
0500	3	0	3	0	0	0	0	0	0
0515	3	0	2	0	1	0	0	0	0
0530	4	0	3	0	1	0	0	0	0
0545	3	0	2	0	1	0	0	0	0
0600	3	0	2	0	1	0	0	0	0
0615	4	0	2	0	2	0	0	0	0
0630	3	2	1	0	0	0	0	0	0
0645	4	1	1	0	2	0	0	0	0
0700	10	0	10	0	0	0	0	0	0
0715	14	0	10	0	4	0	0	0	0
0730	15	1	12	0	2	0	0	0	0
0745	22	1	17	0	3	0	0	0	0
0800	14	0	12	0	2	0	0	0	0
0815	21	0	17	0	4	0	0	0	0
0830	41	1	35	0	5	0	0	0	0
0845	28	1	26	0	1	0	0	0	0
0900	20	2	16	0	1	0	0	0	0
0915	25	1	21	0	2	1	0	0	0
0930	10	0	6	0	3	0	1	0	0
0945	15	0	11	0	4	0	0	0	0
1000	20	0	18	0	2	0	0	0	0
1015	23	0	15	0	8	0	0	0	0
1030	22	0	19	1	2	0	0	0	0
1045	11	1	9	0	1	0	0	0	0
1100	21	0	19	1	0	0	0	0	0
1115	22	1	14	0	5	0	1	0	1
1130	19	0	17	2	0	0	0	0	0
1145	18	0	15	0	3	0	0	0	0
1200	25	0	21	0	4	0	0	0	0
1215	17	0	14	0	2	0	1	0	0
1230	19	0	17	0	2	0	0	0	0
1245	24	0	21	0	3	0	0	0	0
1300	16	0	15	0	1	0	0	0	0
1315	15	0	11	1	2	1	0	0	0
1330	18	0	13	0	5	0	0	0	0
1345	16	0	12	0	3	0	0	0	0
1400	22	0	19	0	3	0	0	0	0
1415	16	0	14	0	2	0	0	0	0
1430	14	0	9	1	2	0	2	0	0
1445	30	0	24	1	4	1	0	0	0
1500	43	0	38	0	5	0	0	0	0
1515	17	0	15	0	2	0	0	0	0
1530	30	0	27	0	2	1	0	0	0
1545	23	0	20	0	3	0	0	0	0
1600	24	0	22	0	2	0	0	0	0
1615	21	0	21	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	1	0	0	0	1	0	0	0	0
0445	2	0	2	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	5	0	3	0	1	1	0	0	0
0530	3	0	2	0	1	0	0	0	0
0545	2	0	1	0	1	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	5	0	5	0	0	0	0	0	0
0630	8	1	6	0	1	0	0	0	0
0645	6	1	3	0	2	0	0	0	0
0700	10	0	8	0	2	0	0	0	0
0715	9	0	6	0	3	0	0	0	0
0730	22	0	17	0	4	1	0	0	0
0745	22	2	16	0	4	0	0	0	0
0800	24	1	19	0	4	0	0	0	0
0815	29	0	21	0	8	0	0	0	0
0830	33	1	31	0	1	0	0	0	0
0845	41	2	35	0	3	1	0	0	0
0900	16	0	13	0	3	0	0	0	0
0915	18	0	15	1	2	0	0	0	0
0930	16	4	7	0	4	1	0	0	0
0945	17	0	15	0	2	0	0	0	0
1000	18	1	15	0	2	0	0	0	0
1015	14	2	6	1	4	0	1	0	0
1030	11	0	8	0	2	0	0	0	1
1045	17	0	15	0	1	0	0	1	0
1100	14	0	11	1	2	0	0	0	0
1115	9	0	7	0	2	0	0	0	0
1130	19	1	15	0	1	0	2	0	0
1145	17	0	12	0	5	0	0	0	0
1200	25	0	24	0	1	0	0	0	0
1215	17	0	14	0	2	0	1	0	0
1230	23	0	21	0	1	0	1	0	0
1245	21	1	18	0	2	0	0	0	0
1300	19	0	16	1	2	0	0	0	0
1315	15	0	12	0	1	0	0	0	1
1330	21	0	18	0	2	0	1	0	0
1345	18	0	13	0	5	0	0	0	0
1400	14	0	14	0	0	0	0	0	0
1415	23	0	21	1	0	1	0	0	0
1430	23	0	21	0	2	0	0	0	0
1445	23	0	21	1	1	0	0	0	0
1500	41	1	37	0	1	0	2	0	0
1515	39	0	35	0	3	1	0	0	0
1530	29	0	22	0	5	0	0	0	0
1545	34	0	32	0	2	0	0	0	0
1600	22	0	22	0	0	0	0	0	0
1615	23	0	21	0	2	0	0	0	0
1630	28	1	25	0	1	1	0	0	0
1645	32	0	27	0	4	0	0	0	0
1700	38	1	36	0	1	0	0	0	0
1715	27	1	23	0	3	0	0	0	0
1730	26	0	24	0	2	0	0	0	0

1745	26	1	25	0	0	0	0	0	0
1800	19	0	18	0	1	0	0	0	0
1815	19	0	13	0	5	0	1	0	0
1830	22	0	22	0	0	0	0	0	0
1845	14	0	13	0	1	0	0	0	0
1900	19	1	18	0	0	0	0	0	0
1915	14	0	12	0	2	0	0	0	0
1930	22	0	19	0	3	0	0	0	0
1945	17	1	16	0	0	0	0	0	0
2000	9	0	8	0	1	0	0	0	0
2015	8	0	8	0	0	0	0	0	0
2030	6	0	6	0	0	0	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	3	1	2	0	0	0	0	0	0
2115	10	0	9	1	0	0	0	0	0
2130	6	0	5	0	1	0	0	0	0
2145	5	0	5	0	0	0	0	0	0
2200	5	0	4	0	1	0	0	0	0
2215	2	0	2	0	0	0	0	0	0
2230	1	0	0	0	1	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	6	0	6	0	0	0	0	0	0
2315	3	1	2	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	5	0	5	0	0	0	0	0	0
07-19	1057	20	900	6	109	6	9	1	2
06-22	1200	25	1027	7	119	6	9	1	2
06-00	1225	26	1049	7	121	6	9	1	2
00-00	1246	26	1065	7	125	7	9	1	2

Fri 14 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	1	0	1	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	2	1	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	0	0	1	0	0	0	0
0215	1	0	0	0	1	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	3	0	3	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	4	0	4	0	0	0	0	0	0

0500	3	0	3	0	0	0	0	0	0
0515	4	0	3	0	1	0	0	0	0
0530	6	1	2	0	3	0	0	0	0
0545	4	0	3	0	1	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	4	0	2	0	2	0	0	0	0
0630	5	0	2	0	2	0	1	0	0
0645	10	3	4	0	2	1	0	0	0
0700	11	0	9	0	2	0	0	0	0
0715	13	0	10	0	3	0	0	0	0
0730	21	0	18	1	2	0	0	0	0
0745	17	2	14	0	1	0	0	0	0
0800	16	1	11	0	3	0	0	0	0
0815	30	0	23	0	7	0	0	0	0
0830	30	1	28	0	1	0	0	0	0
0845	28	0	26	0	2	0	0	0	0
0900	16	0	15	0	1	0	0	0	0
0915	23	0	20	0	3	0	0	0	0
0930	18	0	16	0	2	0	0	0	0
0945	27	2	22	2	1	0	0	0	0
1000	17	1	15	0	1	0	0	0	0
1015	18	0	13	0	4	0	1	0	0
1030	22	1	19	0	1	0	1	0	0
1045	21	3	16	0	2	0	0	0	0
1100	26	0	23	0	3	0	0	0	0
1115	20	0	20	0	0	0	0	0	0
1130	22	1	18	0	2	0	1	0	0
1145	30	4	24	0	2	0	0	0	0
1200	33	2	26	0	4	0	1	0	0
1215	22	1	20	1	0	0	0	0	0
1230	32	4	21	0	6	0	1	0	0
1245	24	0	22	0	2	0	0	0	0
1300	25	0	19	1	4	0	1	0	0
1315	26	2	21	0	3	0	0	0	0
1330	36	1	29	0	5	0	1	0	0
1345	21	0	20	0	1	0	0	0	0
1400	26	2	19	0	4	0	1	0	0
1415	27	0	22	0	4	1	0	0	0
1430	26	1	23	0	2	0	0	0	0
1445	40	0	34	0	5	1	0	0	0
1500	49	3	43	0	3	0	0	0	0
1515	26	0	23	0	2	0	0	0	0
1530	27	1	24	0	2	0	0	0	0
1545	29	0	25	0	4	0	0	0	0
1600	27	1	22	0	3	0	1	0	0
1615	37	2	33	0	2	0	0	0	0
1630	36	1	31	0	3	0	0	0	0
1645	35	0	33	0	2	0	0	0	0
1700	40	1	37	0	1	1	0	0	0
1715	33	2	30	0	1	0	0	0	0
1730	26	0	24	0	2	0	0	0	0
1745	29	1	25	0	3	0	0	0	0
1800	28	0	24	0	2	0	1	0	0
1815	20	3	16	0	1	0	0	0	0
1830	23	1	21	0	1	0	0	0	0
1845	18	1	16	0	1	0	0	0	0

1900	15	0	14	0	1	0	0	0	0
1915	19	1	17	0	1	0	0	0	0
1930	16	0	16	0	0	0	0	0	0
1945	22	4	17	0	1	0	0	0	0
2000	14	0	12	0	2	0	0	0	0
2015	11	2	9	0	0	0	0	0	0
2030	7	1	6	0	0	0	0	0	0
2045	10	1	9	0	0	0	0	0	0
2100	6	0	6	0	0	0	0	0	0
2115	5	0	5	0	0	0	0	0	0
2130	8	0	8	0	0	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	4	0	4	0	0	0	0	0	0
2230	5	0	5	0	0	0	0	0	0
2245	7	1	6	0	0	0	0	0	0
2300	3	0	2	0	1	0	0	0	0
2315	4	0	3	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	1247	46	1063	5	116	3	10	0	0
06-22	1405	58	1196	5	127	4	11	0	0
06-00	1433	59	1221	5	128	4	11	0	0
00-00	1464	61	1243	5	135	4	11	0	0

Sat 15 Jun

DAY 6	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	3	1	1	0	1	0	0	0	0
0100	2	0	1	0	1	0	0	0	0
0115	1	1	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	2	0	1	0	1	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	3	0	3	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	2	0	2	0	0	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	2	0	1	0	1	0	0	0	0
0530	3	0	1	0	2	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	0	0	0	1	0	0	0	0

0615	3	0	2	0	1	0	0	0	0
0630	3	2	1	0	0	0	0	0	0
0645	2	0	1	0	1	0	0	0	0
0700	7	2	5	0	0	0	0	0	0
0715	7	0	3	0	4	0	0	0	0
0730	12	2	9	0	1	0	0	0	0
0745	6	1	4	0	0	0	0	0	0
0800	14	3	8	0	1	0	1	0	1
0815	19	7	8	0	4	0	0	0	0
0830	20	2	15	0	3	0	0	0	0
0845	23	3	16	0	3	1	0	0	0
0900	17	4	11	0	0	0	2	0	0
0915	20	2	16	0	1	0	1	0	0
0930	12	2	9	0	0	0	1	0	0
0945	20	4	12	0	4	0	0	0	0
1000	20	3	16	0	0	0	0	0	0
1015	24	4	14	0	3	0	2	0	0
1030	22	2	19	0	0	0	0	0	0
1045	21	2	15	1	2	0	1	0	0
1100	28	3	22	0	3	0	0	0	0
1115	33	0	32	0	1	0	0	0	0
1130	27	5	19	0	1	0	1	1	0
1145	24	0	20	0	3	0	1	0	0
1200	31	2	26	0	3	0	0	0	0
1215	31	4	25	0	1	0	1	0	0
1230	30	1	28	0	1	0	0	0	0
1245	27	0	22	0	4	0	1	0	0
1300	38	2	31	0	4	0	0	0	0
1315	28	4	23	0	1	0	0	0	0
1330	37	4	32	0	0	0	1	0	0
1345	33	8	21	1	2	0	1	0	0
1400	30	1	24	0	3	0	2	0	0
1415	17	1	14	0	2	0	0	0	0
1430	30	2	26	0	2	0	0	0	0
1445	19	1	15	0	1	0	0	0	1
1500	24	4	19	0	1	0	0	0	0
1515	32	3	24	1	3	1	0	0	0
1530	34	1	32	0	1	0	0	0	0
1545	19	0	15	0	3	0	1	0	0
1600	21	1	17	1	1	0	1	0	0
1615	22	0	21	1	0	0	0	0	0
1630	31	2	27	1	0	0	1	0	0
1645	30	1	27	0	2	0	0	0	0
1700	25	0	23	1	1	0	0	0	0
1715	23	1	21	0	0	0	1	0	0
1730	21	0	21	0	0	0	0	0	0
1745	24	0	24	0	0	0	0	0	0
1800	19	0	18	0	1	0	0	0	0
1815	19	2	16	0	1	0	0	0	0
1830	11	0	9	0	1	0	1	0	0
1845	15	0	15	0	0	0	0	0	0
1900	19	1	15	0	3	0	0	0	0
1915	20	0	19	0	0	1	0	0	0
1930	8	0	8	0	0	0	0	0	0
1945	10	0	9	0	1	0	0	0	0
2000	15	0	13	0	2	0	0	0	0

2015	5	0	4	0	0	0	1	0	0
2030	7	0	7	0	0	0	0	0	0
2045	9	0	9	0	0	0	0	0	0
2100	6	0	6	0	0	0	0	0	0
2115	8	0	8	0	0	0	0	0	0
2130	4	0	3	0	1	0	0	0	0
2145	8	0	7	0	1	0	0	0	0
2200	4	0	3	0	1	0	0	0	0
2215	6	0	5	0	1	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	1	0	0	0	1	0	0	0	0
2300	3	0	2	0	1	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	4	0	4	0	0	0	0	0	0
07-19	1097	96	889	7	73	2	21	1	2
06-22	1225	99	1001	7	84	3	22	1	2
06-00	1248	99	1020	7	88	3	22	1	2
00-00	1275	101	1039	7	94	3	22	1	2

Sun 16 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	3	0	2	0	1	0	0	0	0
0015	4	2	2	0	0	0	0	0	0
0030	3	1	2	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	2	0	2	0	0	0	0	0	0
0115	2	0	2	0	0	0	0	0	0
0130	1	0	0	0	1	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	2	0	2	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	1	0	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0	0
0545	4	0	2	0	2	0	0	0	0
0600	3	0	3	0	0	0	0	0	0
0615	2	0	1	0	1	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	3	0	2	0	0	0	1	0	0
0700	6	2	4	0	0	0	0	0	0
0715	8	2	6	0	0	0	0	0	0

0730	4	0	4	0	0	0	0	0	0
0745	5	0	4	0	0	0	1	0	0
0800	9	3	6	0	0	0	0	0	0
0815	11	4	6	0	0	0	1	0	0
0830	14	3	11	0	0	0	0	0	0
0845	11	2	7	0	0	1	0	0	0
0900	25	6	17	0	1	0	1	0	0
0915	12	3	9	0	0	0	0	0	0
0930	18	7	9	0	1	0	1	0	0
0945	15	2	12	0	1	0	0	0	0
1000	9	2	7	0	0	0	0	0	0
1015	29	0	27	1	1	0	0	0	0
1030	33	4	27	0	0	0	2	0	0
1045	23	1	20	1	1	0	0	0	0
1100	22	1	19	0	2	0	0	0	0
1115	25	2	22	0	0	0	0	0	1
1130	20	0	18	0	1	0	1	0	0
1145	31	3	26	0	2	0	0	0	0
1200	24	1	22	0	1	0	0	0	0
1215	34	2	31	0	0	0	0	0	1
1230	20	3	14	0	2	1	0	0	0
1245	32	3	24	0	2	1	2	0	0
1300	27	2	24	0	1	0	0	0	0
1315	40	1	39	0	0	0	0	0	0
1330	17	0	16	0	1	0	0	0	0
1345	20	0	20	0	0	0	0	0	0
1400	28	1	25	0	1	0	0	0	0
1415	20	0	18	0	2	0	0	0	0
1430	31	1	27	0	1	1	0	0	0
1445	21	3	18	0	0	0	0	0	0
1500	25	4	19	0	2	0	0	0	0
1515	22	2	19	0	1	0	0	0	0
1530	24	3	19	0	2	0	0	0	0
1545	21	0	21	0	0	0	0	0	0
1600	25	1	23	0	1	0	0	0	0
1615	24	0	23	0	1	0	0	0	0
1630	21	4	16	0	1	0	0	0	0
1645	17	1	16	0	0	0	0	0	0
1700	24	0	24	0	0	0	0	0	0
1715	22	1	20	0	0	0	1	0	0
1730	12	1	9	0	1	0	1	0	0
1745	14	1	13	0	0	0	0	0	0
1800	21	2	18	0	1	0	0	0	0
1815	15	2	11	0	2	0	0	0	0
1830	12	3	9	0	0	0	0	0	0
1845	10	0	9	0	1	0	0	0	0
1900	13	2	11	0	0	0	0	0	0
1915	9	0	8	0	1	0	0	0	0
1930	7	0	7	0	0	0	0	0	0
1945	3	1	2	0	0	0	0	0	0
2000	11	0	10	0	1	0	0	0	0
2015	8	0	8	0	0	0	0	0	0
2030	13	0	13	0	0	0	0	0	0
2045	9	0	9	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	7	0	6	0	1	0	0	0	0

2130	6	0	6	0	0	0	0	0	0
2145	4	0	3	0	0	0	1	0	0
2200	1	0	0	0	1	0	0	0	0
2215	2	0	1	0	1	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	953	89	808	2	34	4	11	0	2
06-22	1057	92	903	2	38	4	13	0	2
06-00	1068	92	912	2	40	4	13	0	2
00-00	1098	96	934	2	44	4	13	0	2

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLASS 9

CLASS 10

TIME

0-10mph

10-15mph

15-20mph

20-25mph

25-30mph

30-35mph

35-40mph

0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	2
0	0	0445	0	0	0	0	1	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	1	1
0	0	0530	0	0	0	0	0	0	2	1
0	0	0545	0	0	0	2	0	0	0	0
0	0	0600	0	0	0	1	0	0	0	0
0	0	0615	0	0	0	0	1	2	2	2
0	0	0630	0	0	0	0	1	1	1	1
0	0	0645	0	1	1	0	0	2	0	0
0	0	0700	0	2	0	1	0	4	3	3
0	0	0715	0	0	0	0	3	2	2	2
0	0	0730	0	0	0	0	7	4	3	3
0	0	0745	0	0	1	1	6	5	2	2
0	0	0800	0	0	0	0	13	9	2	2
0	0	0815	0	0	0	1	5	8	1	1
0	0	0830	0	0	0	4	10	12	4	4
0	0	0845	0	0	0	3	6	18	5	5
0	0	0900	0	0	0	3	6	6	3	3
0	0	0915	0	1	0	0	6	6	1	1
0	0	0930	0	0	0	0	5	4	3	3
0	0	0945	0	0	0	1	9	5	2	2
0	0	1000	0	0	1	0	7	5	0	0
0	0	1015	0	0	0	0	5	6	5	5
0	0	1030	0	0	0	1	3	3	3	3
0	0	1045	0	0	0	1	1	1	3	3
0	0	1100	0	0	1	1	3	5	2	2
0	0	1115	0	0	1	0	6	7	2	2
1	0	1130	0	1	0	4	5	4	2	2
0	0	1145	0	0	0	1	6	8	2	2
0	0	1200	0	0	1	0	9	5	2	2
0	0	1215	0	3	0	1	7	10	2	2
0	0	1230	0	0	0	0	4	7	3	3
0	0	1245	0	0	0	0	4	6	0	0
0	0	1300	0	0	0	0	2	8	1	1
0	0	1315	0	0	1	1	5	10	1	1
0	0	1330	0	0	0	1	6	8	6	6
0	0	1345	0	0	0	1	0	9	2	2
0	0	1400	0	0	0	2	5	11	4	4
0	0	1415	1	0	3	4	6	5	3	3
0	0	1430	0	0	0	3	6	6	3	3
0	0	1445	1	0	0	2	14	10	7	7
0	0	1500	0	0	0	2	10	18	5	5
0	0	1515	0	2	3	2	4	10	5	5
0	0	1530	0	0	0	0	2	10	5	5
0	0	1545	0	0	1	1	9	10	2	2

0	0	1600	0	0	0	1	3	5	4
0	0	1615	0	0	0	0	6	6	5
0	0	1630	0	0	0	1	6	6	4
0	0	1645	0	0	0	0	4	14	10
0	0	1700	0	0	0	0	4	8	10
0	0	1715	0	0	0	0	6	12	7
0	0	1730	0	0	0	3	8	6	10
0	0	1745	0	0	0	0	5	10	1
0	0	1800	0	0	0	4	1	10	3
0	0	1815	0	0	2	4	11	3	1
0	0	1830	0	0	0	0	4	7	5
0	0	1845	0	0	0	1	5	5	6
0	0	1900	0	0	0	1	0	5	2
0	0	1915	0	0	0	0	2	6	7
0	0	1930	0	0	0	0	5	4	3
0	0	1945	0	0	0	0	1	1	2
0	0	2000	0	0	0	0	2	5	3
0	0	2015	0	0	0	0	1	1	0
0	0	2030	0	0	0	0	0	1	1
0	0	2045	0	0	0	1	1	1	0
0	0	2100	0	0	0	0	1	2	1
0	0	2115	0	0	0	0	1	4	1
0	0	2130	0	0	0	0	1	3	0
0	0	2145	0	0	0	0	0	2	0
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	0	0	0	1
0	0	2230	0	0	0	0	0	1	1
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	1	1	0
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	2	9	15	56	268	357	167
1	0	06-22	2	10	16	59	285	397	190
1	0	06-00	2	10	16	59	286	400	192
1	0	00-00	2	10	16	61	287	403	196

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	0	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	1

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	1
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	2
0	0	0500	0	0	0	0	0	0	1	2
0	0	0515	0	0	0	0	0	0	0	1
0	0	0530	0	0	0	0	0	0	2	0
0	0	0545	0	0	0	0	0	0	1	0
0	0	0600	0	0	0	1	0	0	0	1
0	0	0615	0	0	0	2	1	0	0	0
0	0	0630	0	0	0	0	3	0	0	1
0	0	0645	0	0	0	1	0	1	1	1
0	0	0700	0	0	0	0	0	4	2	2
0	0	0715	0	0	0	1	3	2	2	3
0	0	0730	0	0	0	1	3	6	3	3
0	0	0745	0	0	0	2	3	9	4	4
0	0	0800	0	0	1	0	2	6	7	7
0	0	0815	0	0	0	3	9	9	4	4
0	0	0830	0	0	1	1	8	19	4	4
0	0	0845	0	0	1	0	5	9	8	8
0	0	0900	0	1	1	4	9	5	3	3
0	0	0915	0	0	0	0	3	9	2	2
0	0	0930	0	0	1	2	3	3	0	0
0	0	0945	0	0	0	0	3	6	5	5
0	0	1000	0	0	0	0	4	8	2	2
0	0	1015	0	0	2	1	3	5	5	5
0	0	1030	0	0	1	3	5	5	0	0
0	0	1045	0	0	2	0	3	12	6	6
0	0	1100	0	1	0	1	3	7	5	5
0	0	1115	0	0	0	1	5	9	8	8
0	0	1130	0	0	1	1	6	2	3	3
0	0	1145	0	0	2	2	7	2	8	8
0	0	1200	0	0	0	5	12	8	2	2
0	0	1215	0	0	0	2	6	5	3	3
0	0	1230	0	0	0	1	6	3	2	2
0	0	1245	0	0	0	1	4	6	7	7
0	0	1300	0	0	0	0	2	8	3	3
0	0	1315	0	0	1	2	3	11	6	6
0	0	1330	0	0	2	7	6	10	2	2
0	0	1345	0	0	0	0	7	5	4	4
0	0	1400	0	0	1	6	8	2	4	4
0	0	1415	5	3	0	2	0	8	5	5
0	0	1430	0	0	0	1	5	9	5	5
1	0	1445	0	0	0	2	5	10	12	12
0	0	1500	0	0	3	8	14	20	5	5

0	0	1515	0	0	1	0	9	9	1
0	0	1530	0	0	1	6	6	16	5
0	0	1545	0	0	1	8	4	16	4
0	0	1600	0	0	0	0	12	8	2
0	0	1615	1	0	1	5	9	8	8
0	0	1630	0	0	0	7	3	9	3
0	0	1645	0	0	0	1	6	17	6
0	0	1700	0	0	0	0	6	14	10
0	0	1715	0	0	0	0	5	19	13
0	0	1730	0	0	0	1	7	15	15
0	0	1745	0	0	0	1	5	9	10
0	0	1800	0	0	0	2	4	5	12
0	0	1815	0	0	0	0	0	4	6
0	0	1830	0	0	0	0	3	13	11
0	0	1845	0	0	0	0	4	12	4
0	0	1900	0	0	0	0	4	4	5
0	0	1915	0	0	0	0	0	3	3
0	0	1930	0	0	0	0	2	1	1
0	0	1945	0	0	0	0	0	10	4
0	0	2000	0	0	0	0	3	2	4
0	0	2015	0	0	0	0	0	8	0
0	0	2030	0	0	0	0	3	4	5
0	0	2045	0	0	0	2	3	2	2
0	0	2100	0	0	0	1	5	4	6
0	0	2115	0	0	0	0	2	5	1
0	0	2130	0	0	0	1	2	3	1
0	0	2145	0	0	0	0	0	3	1
0	0	2200	0	0	0	1	0	1	1
0	0	2215	0	0	0	0	0	1	2
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	0	0	2
0	0	2300	0	0	0	0	1	0	1
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	0	2	1	0
1	0	07-19	6	5	24	91	248	416	252
1	0	06-22	6	5	24	99	276	466	288
1	0	06-00	6	5	24	100	279	470	294
1	0	00-00	6	5	24	100	279	474	303

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	1	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	2	0
0	0		0215	0	0	0	0	0	0	0

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	1	1	0	0
0	0	0330	0	0	0	0	0	1	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	1	1	0	0	0
0	0	0500	0	0	0	0	2	1	0	0
0	0	0515	0	0	0	0	0	1	0	0
0	0	0530	0	0	0	0	1	1	0	0
0	0	0545	0	0	0	0	2	1	0	0
0	0	0600	0	0	0	1	0	1	0	0
0	0	0615	0	0	0	3	0	0	1	1
0	0	0630	0	0	0	1	1	0	1	1
0	0	0645	0	0	0	1	2	0	1	1
0	0	0700	0	0	0	0	3	3	2	2
0	0	0715	0	0	0	2	3	6	3	3
0	0	0730	0	0	0	2	2	7	4	4
0	1	0745	0	0	0	4	4	9	3	3
0	0	0800	0	0	0	2	2	4	5	5
0	0	0815	0	0	0	4	7	7	3	3
0	0	0830	0	1	0	1	12	15	8	8
0	0	0845	0	0	1	1	4	10	7	7
0	1	0900	0	0	1	4	3	5	5	5
0	0	0915	0	0	0	2	6	7	8	8
0	0	0930	0	0	0	2	0	3	3	3
0	0	0945	0	0	1	1	2	10	1	1
0	0	1000	0	0	0	1	8	8	3	3
0	0	1015	0	0	0	0	11	8	2	2
0	0	1030	0	1	1	2	8	6	2	2
0	0	1045	0	0	0	1	2	5	1	1
1	0	1100	0	0	0	7	6	1	7	7
0	0	1115	0	0	4	4	4	6	4	4
0	0	1130	0	0	0	1	5	9	3	3
0	0	1145	0	0	0	0	5	7	6	6
0	0	1200	0	0	0	4	11	5	4	4
0	0	1215	0	0	0	0	2	12	1	1
0	0	1230	0	0	0	0	11	5	2	2
0	0	1245	0	0	1	5	8	8	1	1
0	0	1300	0	0	0	2	4	7	3	3
0	0	1315	0	0	1	0	4	5	4	4
0	0	1330	0	0	0	3	5	7	3	3
1	0	1345	0	0	1	1	4	8	2	2
0	0	1400	0	1	0	3	6	8	4	4
0	0	1415	0	0	1	2	2	8	3	3
0	0	1430	0	0	0	1	5	4	1	1
0	0	1445	0	1	1	2	15	7	4	4
0	0	1500	0	0	4	1	17	15	4	4
0	0	1515	0	0	0	1	4	9	3	3
0	0	1530	0	2	0	2	18	7	1	1
0	0	1545	0	0	0	2	5	9	6	6
0	0	1600	0	1	1	4	7	6	5	5
0	0	1615	0	0	0	1	10	5	5	5

0	0	1630	0	0	1	0	7	8	8
0	0	1645	0	0	0	4	2	11	7
0	0	1700	0	0	0	2	6	10	8
0	0	1715	0	0	0	3	1	11	9
0	0	1730	0	0	0	0	6	9	8
0	0	1745	0	0	0	1	3	7	5
0	0	1800	0	2	2	0	3	6	5
0	0	1815	0	0	0	2	4	7	4
0	0	1830	0	0	0	0	12	8	3
0	0	1845	1	2	0	1	1	4	2
0	0	1900	0	0	0	0	0	5	3
0	0	1915	0	0	0	0	3	2	5
0	0	1930	0	0	0	2	2	6	1
0	0	1945	0	0	0	0	0	4	0
0	0	2000	0	0	0	0	3	1	3
0	0	2015	0	0	1	0	4	3	2
0	0	2030	0	0	1	0	2	1	1
0	0	2045	0	0	0	0	0	0	0
0	0	2100	0	0	0	1	2	1	2
0	0	2115	0	0	0	0	0	3	2
0	0	2130	0	0	0	0	0	2	2
0	0	2145	0	0	0	1	0	1	1
0	0	2200	0	0	0	0	2	3	1
0	0	2215	0	0	0	1	1	0	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	0	1	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	1	2
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
2	2	07-19	1	11	21	88	280	352	195
2	2	06-22	1	11	23	98	299	382	220
2	2	06-00	1	11	23	99	302	388	223
2	2	00-00	1	11	23	100	309	397	225

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	0	1
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	1
0	0		0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	1	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	1	0
0	0	0445	0	0	0	0	0	0	2	0
0	0	0500	0	0	0	0	0	0	0	1
0	0	0515	0	0	0	0	0	0	1	2
0	0	0530	0	0	0	0	0	0	1	1
0	0	0545	0	0	0	0	0	1	1	0
0	0	0600	0	0	0	0	0	0	2	0
0	0	0615	0	0	0	0	0	0	0	5
0	0	0630	0	0	0	1	1	4	4	2
0	0	0645	0	0	1	1	0	2	2	1
0	0	0700	0	1	0	0	1	5	5	0
0	0	0715	0	0	0	1	0	3	3	3
0	0	0730	0	0	0	1	7	4	4	7
0	0	0745	0	0	0	2	6	6	6	6
0	0	0800	0	0	2	1	4	8	8	6
0	0	0815	0	0	0	5	7	9	9	4
0	0	0830	0	0	0	3	10	13	13	5
0	0	0845	0	0	2	3	5	17	17	9
0	0	0900	0	0	1	2	5	3	3	3
0	0	0915	0	0	2	3	3	6	6	4
0	0	0930	0	0	1	0	8	5	5	1
0	0	0945	0	0	0	0	10	6	6	1
0	0	1000	0	0	0	1	6	7	7	3
0	0	1015	0	1	0	3	4	5	5	1
0	0	1030	0	0	0	0	3	4	4	4
0	0	1045	0	0	2	4	3	6	6	2
0	0	1100	0	0	0	1	2	7	7	4
0	0	1115	0	0	0	3	1	4	4	0
0	0	1130	0	0	2	0	4	8	8	2
0	0	1145	0	0	0	0	4	7	7	5
0	0	1200	0	0	0	3	5	13	13	3
0	0	1215	0	0	0	0	8	7	7	2
0	0	1230	0	0	0	2	2	11	11	5
0	0	1245	0	0	0	3	3	7	7	4
0	0	1300	0	0	0	1	5	5	5	6
1	0	1315	0	0	0	1	8	5	5	1
0	0	1330	3	1	0	2	4	4	4	6
0	0	1345	0	0	0	0	4	9	9	2
0	0	1400	0	0	0	0	1	8	8	3
0	0	1415	0	1	0	3	5	9	9	3
0	0	1430	0	0	3	1	3	9	9	4
0	0	1445	0	0	0	2	9	5	5	4
0	0	1500	0	3	1	6	9	19	19	2
0	0	1515	0	1	0	2	6	11	11	16
2	0	1530	8	0	3	6	3	6	6	1
0	0	1545	0	0	1	4	11	10	10	6
0	0	1600	0	0	0	0	7	6	6	8
0	0	1615	0	0	0	2	8	7	7	5
0	0	1630	0	0	0	1	6	9	9	7
1	0	1645	0	0	0	1	10	14	14	3
0	0	1700	0	0	0	1	9	11	11	10
0	0	1715	0	0	0	1	3	14	14	5
0	0	1730	0	0	0	1	9	6	6	7

0	0	1745	0	0	1	2	8	11	4
0	0	1800	0	0	0	0	5	9	2
0	0	1815	0	0	0	0	1	11	5
0	0	1830	0	0	0	1	5	10	5
0	0	1845	1	1	0	0	0	4	3
0	0	1900	0	0	0	1	4	7	3
0	0	1915	0	0	0	1	3	6	3
0	0	1930	0	0	0	1	3	5	11
0	0	1945	0	0	0	1	2	5	5
0	0	2000	0	0	0	1	0	4	1
0	0	2015	0	0	0	0	0	4	3
0	0	2030	0	0	0	0	1	2	2
0	0	2045	0	0	0	1	0	1	1
0	0	2100	0	0	0	0	1	0	0
0	0	2115	0	0	0	0	2	4	3
0	0	2130	0	0	0	1	2	2	0
0	0	2145	0	0	0	0	1	3	1
0	0	2200	0	0	0	0	2	0	3
0	0	2215	0	0	0	0	0	2	0
0	0	2230	0	0	0	0	1	0	0
0	0	2245	0	0	0	0	0	1	0
0	0	2300	0	0	0	0	0	1	3
0	0	2315	0	0	0	0	1	1	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	1	1	2
4	0	07-19	12	9	21	79	250	383	202
4	0	06-22	12	9	22	88	270	434	243
4	0	06-00	12	9	22	88	275	440	252
4	0	00-00	12	9	22	88	277	447	258

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	1	1
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	1	0
0	0		0215	0	0	0	0	1	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	2
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	2	2

0	0	0500	0	0	0	0	0	2	1
0	0	0515	0	0	0	0	0	2	0
0	0	0530	0	0	0	1	0	3	1
0	0	0545	0	0	0	0	1	2	1
0	0	0600	0	1	0	0	0	0	1
0	0	0615	0	0	0	2	0	0	0
0	0	0630	0	0	0	1	0	3	1
0	0	0645	0	0	0	2	3	2	1
0	0	0700	0	0	0	0	1	2	4
0	0	0715	0	0	0	2	3	5	3
0	0	0730	0	0	0	3	7	4	6
0	0	0745	0	0	0	1	5	4	6
1	0	0800	0	0	1	3	3	5	2
0	0	0815	0	0	4	2	5	16	3
0	0	0830	0	0	2	1	5	13	5
0	0	0845	0	0	0	0	1	18	6
0	0	0900	0	0	0	0	7	8	0
0	0	0915	0	0	0	0	9	8	4
0	0	0930	0	0	0	0	4	7	5
0	0	0945	0	0	0	5	7	7	3
0	0	1000	0	0	0	1	2	5	6
0	0	1015	0	0	1	0	2	5	6
0	0	1030	0	0	0	1	7	9	4
0	0	1045	0	0	0	1	9	7	1
0	0	1100	0	0	0	2	9	7	8
0	0	1115	0	0	0	0	2	10	7
0	0	1130	0	0	1	0	5	7	9
0	0	1145	0	0	1	3	8	11	5
0	0	1200	0	0	0	4	14	5	6
0	0	1215	0	0	0	1	10	3	6
0	0	1230	0	0	0	3	6	14	7
0	0	1245	1	1	0	0	6	10	4
0	0	1300	0	0	0	0	8	10	6
0	0	1315	0	2	4	3	6	8	2
0	0	1330	0	0	4	1	7	15	8
0	0	1345	0	0	1	4	3	5	6
0	0	1400	0	0	0	12	6	3	4
0	0	1415	0	0	1	2	7	11	3
0	0	1430	0	1	0	1	8	8	7
0	0	1445	0	1	0	11	8	12	6
0	0	1500	0	15	0	0	4	19	3
0	1	1515	0	0	0	1	9	9	5
0	0	1530	0	0	0	1	13	9	3
0	0	1545	0	0	0	0	5	14	5
0	0	1600	0	0	0	0	5	6	11
0	0	1615	0	0	3	4	5	14	7
1	0	1630	0	0	0	5	8	10	8
0	0	1645	0	0	2	1	7	13	8
0	0	1700	0	0	0	0	7	19	7
0	0	1715	0	0	0	1	3	12	9
0	0	1730	0	0	0	0	3	13	8
0	0	1745	0	0	0	1	10	10	6
1	0	1800	0	0	0	2	3	16	5
0	0	1815	0	0	0	1	4	11	2
0	0	1830	0	0	0	4	3	6	7
0	0	1845	0	0	0	1	2	6	7

0	0	1900	1	1	0	1	4	4	2
0	0	1915	0	0	0	2	2	7	1
0	0	1930	0	0	0	0	1	6	8
0	0	1945	0	0	0	0	3	8	10
0	0	2000	0	0	0	0	3	4	4
0	0	2015	0	0	0	1	0	3	4
0	0	2030	0	0	0	0	1	3	2
0	0	2045	0	0	0	0	0	3	4
0	0	2100	0	0	0	0	1	1	2
0	0	2115	0	0	0	0	0	1	4
0	0	2130	0	0	0	2	2	2	2
0	0	2145	0	0	0	0	1	0	2
0	0	2200	0	0	0	0	1	2	0
0	0	2215	0	0	0	0	2	2	0
0	0	2230	0	0	0	0	0	3	1
0	0	2245	0	0	0	1	0	1	1
0	0	2300	0	0	0	0	1	2	0
1	0	2315	0	0	0	0	0	2	1
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	1	0	0
3	1	07-19	1	20	25	89	281	449	259
3	1	06-22	2	22	25	100	302	496	307
4	1	06-00	2	22	25	101	307	508	311
4	1	00-00	2	22	25	102	309	522	320

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	0	0
0	0		0015	0	0	0	0	0	1	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	1	0	1	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	0	0	0	1	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	1	1
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	1
0	0		0400	0	0	0	0	0	0	1
0	0		0415	0	0	0	0	1	1	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	2
0	0		0500	0	0	0	0	1	0	1
0	0		0515	0	0	0	0	0	1	1
0	0		0530	0	0	0	0	1	1	1
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	0	0	1	0	0

0	0	0615	0	0	0	0	1	0	0
0	0	0630	0	0	0	2	1	0	0
0	0	0645	0	0	0	2	0	0	0
0	0	0700	0	0	1	0	3	1	2
0	0	0715	0	0	0	1	1	2	2
0	0	0730	0	0	0	0	3	5	1
0	1	0745	0	0	0	0	2	0	2
0	0	0800	0	1	0	0	9	3	0
0	0	0815	0	0	0	3	4	10	1
0	0	0830	0	0	2	1	6	2	7
0	0	0845	0	0	0	0	3	9	9
0	0	0900	0	0	1	3	4	6	2
0	0	0915	0	0	0	2	3	7	6
0	0	0930	0	0	0	2	2	5	3
0	0	0945	0	0	0	1	8	7	3
0	1	1000	0	0	0	1	10	4	2
0	1	1015	0	0	0	3	8	10	2
0	1	1030	0	0	1	1	6	9	4
0	0	1045	0	1	0	5	4	4	5
0	0	1100	0	0	0	0	14	8	5
0	0	1115	0	0	0	1	12	14	5
0	0	1130	0	4	1	4	4	10	3
0	0	1145	0	0	0	2	10	8	2
0	0	1200	0	1	0	1	10	10	6
0	0	1215	0	0	1	5	8	12	3
0	0	1230	0	2	0	1	6	9	7
0	0	1245	0	0	0	2	8	9	7
0	1	1300	0	0	0	6	10	16	4
0	0	1315	1	0	1	2	4	12	6
0	0	1330	0	0	0	0	9	16	8
0	0	1345	0	0	1	5	7	10	7
0	0	1400	0	0	0	1	5	9	10
0	0	1415	0	0	0	1	6	2	6
0	0	1430	2	1	0	3	4	15	4
1	0	1445	0	0	1	2	5	8	2
0	0	1500	0	0	0	2	8	12	2
0	0	1515	1	0	2	7	11	6	3
0	0	1530	0	1	1	2	7	14	8
0	0	1545	0	0	0	2	6	6	4
0	0	1600	0	0	0	2	1	7	10
0	0	1615	0	0	0	1	6	7	8
0	0	1630	0	0	1	2	4	10	14
0	0	1645	0	0	0	0	7	16	4
0	0	1700	0	0	0	0	8	10	6
0	0	1715	0	1	1	2	0	10	6
0	0	1730	0	0	0	0	3	9	5
0	0	1745	0	0	0	0	9	10	5
0	0	1800	0	0	0	2	1	7	5
0	0	1815	0	0	1	1	3	6	7
0	0	1830	0	0	1	1	1	3	2
0	0	1845	0	0	1	1	2	6	2
0	0	1900	0	0	0	3	3	7	5
0	0	1915	0	0	1	0	7	6	2
0	0	1930	0	0	0	2	0	1	3
0	0	1945	0	0	0	0	2	2	4
0	0	2000	0	0	0	0	2	7	3

0	0	2015	0	0	0	0	0	3	1
0	0	2030	0	0	0	0	1	2	2
0	0	2045	0	0	0	0	3	3	2
0	0	2100	0	0	0	0	2	2	2
0	0	2115	0	0	0	1	2	3	2
0	0	2130	0	0	0	0	1	0	3
0	0	2145	0	0	0	1	1	3	2
0	0	2200	0	0	0	1	1	2	0
0	0	2215	1	0	0	0	0	1	1
0	0	2230	0	0	0	0	0	3	0
0	0	2245	0	0	0	0	0	1	0
0	0	2300	0	0	0	0	2	1	0
0	0	2315	0	0	0	0	1	0	1
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	1	1	1	1
1	5	07-19	4	12	18	84	275	391	227
1	5	06-22	4	12	19	95	302	430	258
1	5	06-00	5	12	19	97	307	439	261
1	5	00-00	5	12	19	98	311	447	270

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	1	1
0	0		0015	0	0	0	0	0	3	0
0	0		0030	0	0	0	1	0	1	0
0	0		0045	0	0	0	0	1	0	0
0	0		0100	0	0	0	0	1	1	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	0	0	0	1	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	1	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	1	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	1	0	1
0	0		0430	0	0	0	0	0	0	1
0	0		0445	0	0	0	0	0	1	0
0	0		0500	0	0	0	0	0	1	0
0	0		0515	0	0	0	1	0	0	0
0	0		0530	0	0	0	0	0	0	1
0	0		0545	0	0	0	1	1	1	1
0	0		0600	0	0	0	0	0	2	0
0	0		0615	0	0	0	0	0	0	0
0	0		0630	0	0	0	0	0	1	0
0	0		0645	0	0	0	2	0	1	0
0	0		0700	0	0	0	0	2	1	0
0	0		0715	0	0	0	3	1	3	0

0	0	0730	0	0	0	1	1	1	1
0	0	0745	0	0	0	1	0	1	2
0	0	0800	0	0	0	0	5	3	1
0	0	0815	0	0	0	3	4	0	2
0	0	0830	0	0	1	0	3	4	5
0	1	0845	0	0	0	1	7	1	0
0	0	0900	0	0	2	4	10	5	3
0	0	0915	0	0	0	0	6	3	2
0	0	0930	0	0	0	2	7	5	1
0	0	0945	0	0	0	0	5	7	1
0	0	1000	0	0	0	0	1	6	1
0	0	1015	0	0	0	4	10	11	3
0	0	1030	0	1	2	5	11	6	6
0	0	1045	0	0	0	1	7	6	7
0	0	1100	0	0	2	1	4	9	5
0	0	1115	0	0	0	2	9	10	4
0	0	1130	0	0	0	0	4	11	3
0	0	1145	0	0	0	3	16	7	3
0	0	1200	0	0	0	1	8	10	4
0	0	1215	0	0	0	4	9	17	2
0	0	1230	0	0	0	3	4	2	7
0	0	1245	0	1	0	2	15	12	0
0	0	1300	0	1	1	2	11	6	3
0	0	1315	0	0	0	1	9	19	8
0	0	1330	0	0	0	0	4	7	3
0	0	1345	0	0	0	1	5	10	2
1	0	1400	0	0	0	0	5	9	9
0	0	1415	0	0	0	1	6	5	6
1	0	1430	0	0	0	7	3	12	7
0	0	1445	0	0	0	5	5	9	2
0	0	1500	0	0	0	1	8	9	7
0	0	1515	0	0	0	0	4	9	6
0	0	1530	0	1	0	0	12	8	3
0	0	1545	0	0	1	4	6	4	5
0	0	1600	0	0	0	0	8	8	5
0	0	1615	0	0	1	4	6	10	2
0	0	1630	0	0	0	3	8	5	5
0	0	1645	0	1	0	1	0	10	4
0	0	1700	0	0	0	0	6	13	1
0	0	1715	0	0	0	0	2	6	11
0	0	1730	0	0	0	3	3	2	3
0	0	1745	0	0	0	0	4	5	4
0	0	1800	0	0	0	0	2	8	8
0	0	1815	0	0	0	2	2	3	3
0	0	1830	0	0	0	1	1	7	3
0	0	1845	0	0	0	0	2	3	3
0	0	1900	0	0	0	0	3	4	5
0	0	1915	0	0	0	1	2	3	1
0	0	1930	0	0	0	0	1	2	1
0	0	1945	0	0	0	0	1	0	2
0	0	2000	0	0	0	0	1	5	1
0	0	2015	0	0	0	0	1	5	0
0	0	2030	0	0	0	1	0	5	5
0	0	2045	0	0	0	0	2	3	1
0	0	2100	0	0	0	1	1	0	1
0	0	2115	0	0	0	1	3	3	0

0	0	2130	0	1	0	0	1	2	2
0	0	2145	0	0	0	0	1	1	1
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	0	0	1	1
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	2	0
0	0	2315	0	0	0	0	1	1	0
0	0	2330	0	0	0	0	0	2	0
0	0	2345	0	0	0	0	0	0	0
2	1	07-19	0	5	10	77	271	328	176
2	1	06-22	0	6	10	83	288	365	196
2	1	06-00	0	6	10	83	289	373	197
2	1	00-00	0	6	10	86	294	386	202

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	25.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	35.0	-	0	0.0
0	0	0	0	0	0	0	22.9	-	0	0.0
0	0	0	0	0	0	0	24.7	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
1	0	0	0	0	0	0	27.3	-	0	0.0
1	0	0	0	0	0	0	29.4	37.4	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
0	0	0	0	0	0	0	30.8	35.9	0	0.0
2	0	0	0	0	0	0	30.6	38.4	0	0.0
0	0	0	0	0	0	0	30.6	33.7	0	0.0
1	0	0	0	0	0	0	31.6	36.0	0	0.0
0	0	0	0	0	0	0	30.4	35.0	0	0.0
1	0	0	0	0	0	0	32.0	36.4	0	0.0
0	0	0	0	0	0	0	30.6	35.6	0	0.0
0	0	0	0	0	0	0	29.3	33.9	0	0.0
0	0	0	0	0	0	0	33.0	38.2	0	0.0
0	0	0	0	0	0	0	30.0	34.2	0	0.0
2	0	0	0	0	0	0	31.0	38.7	0	0.0
0	0	0	0	0	0	0	32.6	37.2	0	0.0
0	0	0	1	0	0	0	34.0	44.0	1	9.1
0	0	0	0	0	0	0	31.8	-	0	0.0
1	0	0	0	0	0	0	31.3	36.0	0	0.0
1	0	0	0	0	0	0	30.7	35.4	0	0.0
0	0	0	0	0	0	0	27.7	34.8	0	0.0
0	0	0	0	0	0	0	31.5	34.5	0	0.0
1	0	0	0	0	0	0	30.4	35.8	0	0.0
0	0	0	0	0	0	0	29.1	34.6	0	0.0
2	0	0	0	0	0	0	33.2	38.4	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
1	0	0	0	0	0	0	32.9	36.1	0	0.0
1	0	0	0	0	0	0	30.8	34.9	0	0.0
1	0	0	0	0	0	0	32.7	37.4	0	0.0
2	1	0	0	0	0	0	34.8	42.3	0	0.0
0	0	0	0	0	0	0	31.7	35.6	0	0.0
1	0	0	0	0	0	0	27.5	37.0	0	0.0
3	1	0	0	0	0	0	32.3	40.3	0	0.0
2	1	0	0	0	0	0	31.2	38.3	0	0.0
3	0	0	0	0	0	0	31.9	37.5	0	0.0
0	0	1	0	0	0	0	29.3	36.7	0	0.0
3	2	0	0	0	0	0	35.4	41.4	0	0.0
1	0	0	0	0	0	0	30.6	34.6	0	0.0

1	0	0	0	0	0	0	33.1	39.0	0	0.0
3	0	0	0	0	0	0	33.5	41.2	0	0.0
2	1	0	0	0	0	0	33.4	40.7	0	0.0
3	0	0	0	0	0	0	34.2	38.4	0	0.0
2	0	0	0	0	0	0	34.2	38.1	0	0.0
4	0	0	0	0	0	0	33.8	40.3	0	0.0
2	0	0	0	1	0	0	33.8	39.5	1	3.3
1	0	1	0	0	0	0	33.5	39.3	0	0.0
0	0	0	0	0	0	0	30.9	35.7	0	0.0
0	0	0	0	0	0	0	27.6	32.1	0	0.0
2	0	0	0	0	0	0	34.3	39.4	0	0.0
0	0	0	0	0	0	0	32.7	37.8	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	34.2	37.7	0	0.0
0	0	0	0	0	0	0	31.6	35.6	0	0.0
0	1	1	0	0	0	0	38.6	-	0	0.0
1	0	0	0	0	0	0	33.5	40.2	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
0	0	0	0	0	0	0	36.4	-	0	0.0
2	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
0	0	1	0	0	0	0	39.0	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
0	0	0	0	0	0	0	38.5	-	0	0.0
0	0	0	0	0	0	0	34.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
50	6	2	1	1	0	0	31.7	36.9	2	0.2
54	7	4	1	1	0	0	31.8	36.9	2	0.2
54	7	4	1	1	0	0	31.8	36.9	2	0.2
54	8	4	1	1	0	0	31.8	37.0	2	0.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	39.2	-	0	0.0
0	0	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.3	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	36.9	-	0	0.0
1	0	1	0	0	0	0	42.7	-	0	0.0
1	0	0	0	0	0	0	35.0	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
1	0	0	0	0	0	0	28.5	-	0	0.0
1	0	0	0	0	0	0	33.1	-	0	0.0
1	0	0	0	0	0	0	33.6	-	0	0.0
1	0	0	0	0	0	0	35.7	-	0	0.0
4	0	0	0	0	0	0	34.7	41.8	0	0.0
1	0	0	0	0	0	0	32.4	37.5	0	0.0
3	1	0	0	0	0	0	34.1	40.7	0	0.0
2	0	0	0	0	0	0	33.6	38.4	0	0.0
3	0	1	0	0	0	0	32.5	39.3	0	0.0
1	0	0	0	0	0	0	31.7	35.3	0	0.0
2	1	0	0	0	0	0	33.7	39.7	0	0.0
0	0	0	0	0	0	0	27.2	32.7	0	0.0
2	0	0	0	0	0	0	33.7	39.3	0	0.0
1	0	0	0	0	0	0	27.9	-	0	0.0
3	0	2	0	0	0	0	37.3	42.8	0	0.0
1	0	0	0	0	0	0	33.0	38.1	0	0.0
1	0	0	0	0	0	0	30.8	37.5	0	0.0
0	0	0	0	0	0	0	27.9	32.6	0	0.0
1	2	0	0	0	0	0	33.6	39.3	0	0.0
2	0	0	0	0	0	0	32.0	39.8	0	0.0
0	0	0	0	0	0	0	32.4	36.5	0	0.0
3	0	0	0	0	0	0	32.0	40.3	0	0.0
3	0	0	0	0	0	0	31.6	39.4	0	0.0
0	0	0	0	0	0	0	28.8	33.4	0	0.0
3	0	1	0	0	0	0	33.3	41.2	0	0.0
0	0	0	0	0	0	0	31.0	36.0	0	0.0
0	0	1	0	0	0	0	33.8	37.9	0	0.0
0	0	0	0	0	0	0	32.4	38.2	0	0.0
1	1	0	0	0	0	0	32.4	38.5	0	0.0
0	0	0	0	0	0	0	28.0	33.2	0	0.0
3	0	0	0	0	0	0	33.3	40.9	0	0.0
0	0	0	0	0	0	0	28.3	36.1	0	0.0
0	0	0	0	0	0	0	25.4	36.7	0	0.0
5	1	0	0	1	0	0	35.9	42.5	1	3.7
0	0	0	0	0	0	0	33.0	37.5	0	0.0
1	0	1	0	0	0	0	29.6	34.6	0	0.0

2	0	1	0	0	0	0	31.8	39.1	0	0.0
1	0	0	0	0	0	0	31.1	35.9	0	0.0
1	1	0	0	0	0	0	30.6	35.9	0	0.0
2	0	0	0	0	0	0	31.0	38.6	0	0.0
3	1	0	0	0	0	0	30.8	37.7	0	0.0
2	1	0	0	0	0	0	31.0	37.0	0	0.0
5	0	0	0	0	0	0	33.6	40.0	0	0.0
5	1	0	0	0	0	0	34.9	40.3	0	0.0
2	1	0	1	0	0	0	35.1	39.0	1	2.4
4	0	1	0	0	0	0	34.5	39.4	0	0.0
0	0	1	0	0	0	0	34.3	38.1	0	0.0
4	0	1	0	0	0	0	35.0	41.2	0	0.0
4	1	0	0	0	0	0	37.4	42.0	0	0.0
2	0	0	0	0	0	0	34.5	38.8	0	0.0
3	2	0	0	0	0	0	34.7	40.9	0	0.0
0	1	0	0	0	0	0	34.5	39.3	0	0.0
0	0	0	0	0	0	0	34.2	-	0	0.0
4	0	0	0	0	0	0	36.2	-	0	0.0
2	2	0	0	0	0	0	36.0	44.0	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
2	1	0	0	0	0	0	35.9	43.1	0	0.0
2	0	0	0	0	0	0	35.4	41.3	0	0.0
0	0	0	0	0	0	0	30.3	-	0	0.0
0	0	0	1	0	0	0	34.2	39.2	1	5.9
1	1	0	0	0	0	0	34.8	-	0	0.0
1	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	35.5	-	0	0.0
1	0	0	0	0	0	0	44.5	-	0	0.0
0	1	0	0	0	0	0	40.0	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	1	0	0	0	0	45.8	-	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
1	0	0	0	0	0	0	32.7	-	0	0.0
87	14	10	1	1	0	0	32.4	38.0	2	0.2
102	19	10	2	1	0	0	32.5	38.1	3	0.2
105	20	11	2	1	0	0	32.6	38.3	3	0.2
107	20	12	2	1	0	0	32.7	38.4	3	0.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
1	0	0	0	0	0	0	36.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.5	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	1	1	0	0	0	0	43.4	-	0	0.0
0	1	1	0	0	0	0	41.6	-	0	0.0
0	0	0	0	0	0	0	29.1	-	0	0.0
0	1	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	26.5	-	0	0.0
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	0	0	0	0	0	28.7	-	0	0.0
2	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	31.3	37.6	0	0.0
0	0	0	0	0	0	0	31.6	36.2	0	0.0
2	0	0	0	0	0	0	31.1	38.8	0	0.0
0	1	0	0	0	0	0	32.7	39.0	0	0.0
0	0	0	0	0	0	0	30.1	35.4	0	0.0
3	0	1	0	0	0	0	32.7	38.7	0	0.0
3	2	0	0	0	0	0	34.3	43.5	0	0.0
2	0	0	0	0	0	0	30.6	38.6	0	0.0
0	1	1	0	0	0	0	33.6	38.1	0	0.0
1	1	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	30.5	33.7	0	0.0
0	0	0	0	0	0	0	30.7	35.6	0	0.0
2	0	0	0	0	0	0	31.3	37.4	0	0.0
1	1	0	0	0	0	0	29.8	36.0	0	0.0
2	0	0	0	0	0	0	32.9	41.5	0	0.0
0	0	0	0	0	0	0	29.7	38.6	0	0.0
0	0	0	0	0	0	0	27.7	35.6	0	0.0
1	0	0	0	0	0	0	32.1	38.8	0	0.0
0	0	0	0	0	0	0	32.5	36.6	0	0.0
1	0	0	0	0	0	0	29.9	37.0	0	0.0
1	0	0	1	0	0	0	34.3	37.4	1	5.9
1	0	0	0	0	0	0	30.3	38.4	0	0.0
1	0	0	0	0	0	0	28.6	32.8	0	0.0
0	0	0	0	0	0	0	30.8	36.2	0	0.0
1	0	0	0	0	0	0	32.0	37.6	0	0.0
0	0	0	0	0	0	0	30.4	35.5	0	0.0
0	0	0	0	0	0	0	30.5	34.6	0	0.0
0	0	0	0	0	0	0	29.8	36.4	0	0.0
0	0	0	0	0	0	0	31.1	37.6	0	0.0
2	0	1	0	0	0	0	33.5	42.9	0	0.0
0	0	0	0	0	0	0	28.6	34.9	0	0.0
2	0	0	0	0	0	0	30.1	35.7	0	0.0
0	0	0	0	0	0	0	31.6	35.7	0	0.0
0	0	0	0	0	0	0	27.4	31.5	0	0.0
1	0	0	0	0	0	0	32.1	37.9	0	0.0
0	0	0	0	0	0	0	28.5	36.3	0	0.0
0	0	0	0	0	0	0	30.8	37.3	0	0.0

1	0	0	0	0	0	0	32.5	37.6	0	0.0
2	0	0	0	0	0	0	32.4	38.4	0	0.0
5	1	0	0	0	0	0	34.4	41.1	0	0.0
3	1	0	0	0	0	0	34.2	40.9	0	0.0
3	0	0	0	0	0	0	34.5	39.8	0	0.0
1	0	0	0	0	0	0	33.2	36.5	0	0.0
2	0	0	0	0	0	0	30.7	39.3	0	0.0
3	0	1	0	0	0	0	33.9	41.6	0	0.0
0	0	0	0	0	0	0	31.3	36.3	0	0.0
1	0	0	0	0	0	0	27.3	38.9	0	0.0
1	1	0	0	0	0	0	37.1	-	0	0.0
1	0	0	0	0	0	0	33.5	39.0	0	0.0
3	1	0	0	0	0	0	33.6	43.7	0	0.0
1	1	0	0	0	0	0	36.4	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
0	1	2	0	0	0	0	35.0	50.5	0	0.0
1	0	0	0	0	0	0	30.7	-	0	0.0
1	0	0	0	0	0	0	41.0	-	0	0.0
1	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
2	0	0	0	0	0	0	37.7	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
1	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	25.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	40.1	-	0	0.0
2	0	0	0	0	0	0	38.5	-	0	0.0
0	0	0	0	0	0	0	35.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
50	8	4	1	0	0	0	31.4	37.2	1	0.1
61	13	6	1	0	0	0	31.6	37.5	1	0.1
64	14	6	1	0	0	0	31.6	37.5	1	0.1
65	16	8	1	0	0	0	31.7	37.6	1	0.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
2	0	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	33.8	-		0	0.0
1	0	0	0	0	0	0	44.7	-		0	0.0
0	0	0	0	0	0	0	30.8	-		0	0.0
0	0	0	0	0	0	0	32.2	-		0	0.0
0	0	0	0	0	0	0	39.8	-		0	0.0
1	1	0	0	0	0	0	39.0	-		0	0.0
1	0	0	0	0	0	0	36.7	-		0	0.0
0	0	0	0	0	0	0	30.0	-		0	0.0
0	0	0	0	0	0	0	32.3	-		0	0.0
0	0	0	0	0	0	0	37.0	-		0	0.0
0	0	0	0	0	0	0	31.5	-		0	0.0
1	0	0	0	0	0	0	30.7	-		0	0.0
3	0	0	0	0	0	0	32.6	-		0	0.0
2	0	0	0	0	0	0	35.0	-		0	0.0
3	0	0	0	0	0	0	33.2	39.8		0	0.0
2	0	0	0	0	0	0	32.5	38.3		0	0.0
2	0	1	0	0	0	0	33.3	39.5		0	0.0
4	0	0	0	0	0	0	31.9	39.5		0	0.0
2	0	0	0	0	0	0	31.1	37.1		0	0.0
3	1	1	0	0	0	0	32.9	38.7		0	0.0
1	1	0	0	0	0	0	31.0	41.1		0	0.0
0	0	0	0	0	0	0	29.2	36.3		0	0.0
1	0	0	0	0	0	0	29.9	35.1		0	0.0
0	0	0	0	0	0	0	30.6	34.2		0	0.0
1	0	0	0	0	0	0	31.6	36.7		0	0.0
0	0	0	0	0	0	0	27.8	32.6		0	0.0
0	0	0	0	0	0	0	32.8	36.0		0	0.0
0	0	0	0	0	0	0	28.1	35.2		0	0.0
0	0	0	0	0	0	0	32.5	36.2		0	0.0
0	1	0	0	0	0	0	30.2	-		0	0.0
2	0	1	0	0	0	0	32.8	41.3		0	0.0
1	0	0	0	0	0	0	33.3	38.5		0	0.0
0	1	0	0	0	0	0	31.2	36.1		0	0.0
0	0	0	0	0	0	0	31.7	35.7		0	0.0
2	1	0	0	0	0	0	33.8	40.1		0	0.0
3	1	0	0	0	0	0	33.0	41.2		0	0.0
1	1	0	0	0	0	0	34.0	39.7		0	0.0
0	0	0	0	0	0	0	29.1	33.9		0	0.0
0	0	1	0	0	0	0	28.2	38.6		0	0.0
2	0	1	0	0	0	0	34.5	44.1		0	0.0
1	0	1	0	0	0	0	35.0	42.1		0	0.0
2	0	0	0	0	0	0	31.1	37.4		0	0.0
1	2	0	0	0	0	0	31.9	39.6		0	0.0
3	0	0	0	0	0	0	31.9	38.9		0	0.0
1	0	0	0	0	0	0	28.4	33.9		0	0.0
0	0	0	3	0	0	0	35.2	38.0	3	7.7	
0	1	1	0	0	0	0	22.7	34.0	0	0.0	
2	0	0	0	0	0	0	31.0	36.3	0	0.0	
1	0	0	0	0	0	0	32.7	38.2	0	0.0	
1	0	0	0	0	0	0	32.1	38.3	0	0.0	
4	0	1	0	0	0	0	34.0	41.6	0	0.0	
3	1	0	0	0	0	0	32.9	40.0	0	0.0	
5	1	1	0	0	0	0	34.8	40.9	0	0.0	
2	2	0	0	0	0	0	34.7	39.9	0	0.0	
3	0	0	0	0	0	0	33.1	38.0	0	0.0	

0	0	0	0	0	0	0	30.5	35.6	0	0.0
3	0	0	0	0	0	0	33.2	40.3	0	0.0
0	1	1	0	0	0	0	35.5	39.8	0	0.0
0	1	0	0	0	0	0	32.4	38.3	0	0.0
4	1	0	0	0	0	0	34.7	44.1	0	0.0
4	0	0	0	0	0	0	34.0	41.8	0	0.0
0	0	1	0	0	0	0	32.9	39.0	0	0.0
1	0	1	0	0	0	0	36.0	39.7	0	0.0
3	1	0	0	0	0	0	35.1	41.7	0	0.0
2	0	1	0	0	0	0	36.2	-	0	0.0
1	0	0	0	0	0	0	35.9	-	0	0.0
1	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
1	1	0	0	0	0	0	39.6	-	0	0.0
1	0	0	0	0	0	0	34.2	-	0	0.0
0	0	1	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	28.1	-	0	0.0
1	0	0	0	0	0	0	37.0	-	0	0.0
2	0	0	0	0	0	0	38.5	-	0	0.0
0	0	1	0	0	0	0	36.4	-	0	0.0
0	0	0	0	0	0	0	35.5	-	0	0.0
0	1	0	0	0	0	0	35.8	-	0	0.0
71	17	10	3	0	0	0	32.0	38.0	3	0.3
86	19	14	3	0	0	0	32.3	38.4	3	0.3
89	20	15	3	0	0	0	32.3	38.4	3	0.2
94	21	15	3	0	0	0	32.4	38.5	3	0.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
0	0	0	0	0	0	0	25.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	38.1	-	0	0.0
1	0	0	0	0	0	0	40.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0

0	0	0	0	0	0	0	35.0	-	0	0.0
0	2	0	0	0	0	0	39.7	-	0	0.0
1	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	24.0	-	0	0.0
2	0	0	0	0	0	0	33.1	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
1	1	0	0	0	0	0	31.4	-	0	0.0
3	1	0	0	0	0	0	37.1	43.2	0	0.0
0	0	0	0	0	0	0	31.9	38.0	0	0.0
1	0	0	0	0	0	0	31.4	38.1	0	0.0
0	1	0	0	0	0	0	32.5	37.5	0	0.0
1	1	0	0	0	0	0	31.6	41.0	0	0.0
0	0	0	0	0	0	0	29.2	34.4	0	0.0
4	0	0	0	0	0	0	32.8	40.0	0	0.0
2	1	0	0	0	0	0	34.8	39.6	0	0.0
1	0	0	0	0	0	0	30.9	33.8	0	0.0
0	1	1	0	0	0	0	32.9	37.4	0	0.0
1	1	0	0	0	0	0	34.4	39.5	0	0.0
1	2	2	0	0	0	0	33.0	45.0	0	0.0
2	1	0	0	0	0	0	35.3	40.7	0	0.0
2	0	2	0	0	0	0	35.5	43.8	0	0.0
0	1	0	0	0	0	0	32.1	37.0	0	0.0
2	0	1	0	0	0	0	31.4	39.6	0	0.0
0	0	0	0	0	0	0	31.7	37.2	0	0.0
1	0	0	0	0	0	0	34.1	38.3	0	0.0
0	0	0	0	0	0	0	32.5	38.3	0	0.0
2	0	0	0	0	0	0	31.3	37.3	0	0.0
2	2	0	0	0	0	0	31.6	39.0	0	0.0
1	0	1	0	0	0	0	32.3	37.0	0	0.0
1	0	1	0	0	0	0	32.8	38.1	0	0.0
1	1	0	0	0	0	0	31.2	38.1	0	0.0
0	0	0	1	0	0	0	33.1	36.4	1	4.0
1	0	0	0	0	0	0	27.0	33.5	0	0.0
1	0	0	0	0	0	0	31.1	36.5	0	0.0
1	0	1	0	0	0	0	32.0	39.1	0	0.0
0	0	1	0	0	0	0	28.7	36.7	0	0.0
3	0	0	0	0	0	0	31.5	39.0	0	0.0
1	0	0	0	0	0	0	32.2	39.1	0	0.0
0	0	2	0	0	0	0	30.5	38.0	0	0.0
2	2	2	2	0	0	0	29.4	43.0	2	4.1
1	1	0	0	0	0	0	32.2	38.2	0	0.0
1	0	0	0	0	0	0	31.1	35.4	0	0.0
5	0	0	0	0	0	0	34.5	41.4	0	0.0
3	1	1	0	0	0	0	35.5	40.2	0	0.0
4	0	0	0	0	0	0	31.5	37.9	0	0.0
3	2	0	0	0	0	0	32.7	40.0	0	0.0
3	1	0	0	0	0	0	32.5	37.7	0	0.0
4	3	0	0	0	0	0	34.9	40.8	0	0.0
7	1	0	0	0	0	0	36.3	42.6	0	0.0
2	0	0	0	0	0	0	34.0	38.6	0	0.0
1	0	0	0	0	0	0	34.5	38.9	1	3.4
1	0	1	0	0	0	0	33.0	37.0	0	0.0
1	1	0	0	0	0	0	32.7	38.2	0	0.0
3	0	0	0	0	0	0	33.1	40.5	0	0.0
2	0	0	0	0	0	0	35.1	40.1	0	0.0

2	0	0	0	0	0	0	29.5	39.1	0	0.0
3	4	0	0	0	0	0	36.1	47.5	0	0.0
1	0	0	0	0	0	0	35.6	39.6	0	0.0
1	0	0	0	0	0	0	34.3	37.8	0	0.0
2	1	0	0	0	0	0	35.2	42.5	0	0.0
1	1	1	0	0	0	0	37.4	47.6	0	0.0
1	0	0	0	0	0	0	35.3	-	0	0.0
3	0	0	0	0	0	0	36.6	-	0	0.0
2	0	0	0	0	0	0	35.8	-	0	0.0
0	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
1	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	30.7	-	0	0.0
0	0	0	0	0	0	0	29.3	-	0	0.0
1	0	0	0	0	0	0	35.8	-	0	0.0
3	1	0	0	0	0	0	38.6	-	0	0.0
0	0	0	0	0	0	0	31.7	-	0	0.0
1	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	38.8	-	0	0.0
0	0	0	0	0	0	0	25.1	-	0	0.0
78	25	16	3	0	0	0	32.4	38.3	4	0.3
98	32	17	3	0	0	0	32.6	38.6	4	0.3
103	33	17	3	0	0	0	32.7	38.7	4	0.3
106	35	17	3	0	0	0	32.7	38.7	4	0.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	32.5	-	0	0.0
1	1	0	0	0	0	0	43.4	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	30.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	39.1	-	0	0.0
1	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	0	0	0	0	0	35.4	-	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.7	-	0	0.0

2	0	0	0	0	0	0	36.9	-		0	0.0
0	0	0	0	0	0	0	24.6	-		0	0.0
0	0	0	0	0	0	0	22.9	-		0	0.0
0	0	0	0	0	0	0	29.8	-		0	0.0
0	1	0	0	0	0	0	33.9	-		0	0.0
1	2	0	0	0	0	0	35.0	46.1		0	0.0
2	0	0	0	0	0	0	36.3	-		0	0.0
0	1	0	0	0	0	0	29.3	33.8		0	0.0
0	0	1	0	0	0	0	31.8	34.9		0	0.0
2	0	0	0	0	0	0	32.2	39.6		0	0.0
1	0	1	0	0	0	0	35.2	39.7		0	0.0
1	0	0	0	0	0	0	30.1	37.1		0	0.0
1	1	0	0	0	0	0	34.0	38.8		0	0.0
0	0	0	0	0	0	0	31.7	39.5		0	0.0
0	1	0	0	0	0	0	31.7	36.6		0	0.0
2	1	0	0	0	0	0	31.5	40.5		0	0.0
1	0	0	0	0	0	0	30.3	34.9		0	0.0
1	0	0	0	0	0	0	31.7	36.8		0	0.0
0	1	0	1	0	0	0	31.2	39.0	1	4.8	
1	0	0	0	0	0	0	31.3	36.6		0	0.0
1	0	0	0	0	0	0	31.0	35.6		0	0.0
0	1	0	0	0	0	0	28.4	36.1		0	0.0
1	0	1	0	0	0	0	30.8	35.1		0	0.0
1	1	1	0	0	0	0	32.1	36.9		0	0.0
1	1	0	0	0	0	0	30.5	35.5		0	0.0
2	2	1	0	0	0	0	33.3	40.9		0	0.0
0	0	1	0	0	0	0	32.6	37.0		0	0.0
0	2	0	0	0	0	0	30.7	35.2		0	0.0
2	0	0	0	0	0	0	31.7	39.1		0	0.0
2	1	0	0	1	0	0	34.4	38.3	1	2.7	
2	1	0	0	0	0	0	31.4	37.8		0	0.0
3	0	1	1	0	0	0	35.8	40.6	1	3.3	
2	0	0	0	0	0	0	32.7	39.7		0	0.0
0	1	0	0	0	0	0	29.4	36.2		0	0.0
1	0	0	0	0	0	0	30.6	36.5		0	0.0
0	0	0	0	0	0	0	30.6	33.9		0	0.0
0	1	1	0	0	0	0	28.7	36.8		0	0.0
0	1	0	0	0	0	0	31.6	36.5		0	0.0
0	1	0	0	0	0	0	31.6	38.3		0	0.0
0	0	0	1	0	0	0	35.0	39.0	1	4.8	
0	0	0	0	0	0	0	32.1	36.9		0	0.0
0	0	0	0	0	0	0	32.8	37.4		0	0.0
2	1	0	0	0	0	0	33.2	37.8		0	0.0
1	0	0	0	0	0	0	32.4	37.0		0	0.0
1	2	0	0	0	0	0	33.1	40.7		0	0.0
4	0	0	0	0	0	0	35.0	40.8		0	0.0
0	0	0	0	0	0	0	31.7	36.5		0	0.0
4	0	0	0	0	0	0	34.3	40.6		0	0.0
1	0	0	0	0	0	0	32.7	39.4		0	0.0
2	0	1	0	0	0	0	33.1	43.9		0	0.0
3	0	0	0	0	0	0	32.8	41.3		0	0.0
0	1	0	0	0	0	0	32.5	38.1		0	0.0
2	1	0	1	0	0	0	33.7	43.9	1	5.0	
2	0	0	0	0	0	0	34.3	-		0	0.0
2	0	0	0	0	0	0	35.2	-		0	0.0
3	0	0	0	0	0	0	34.3	41.1		0	0.0

0	0	1	0	0	0	0	39.1	-	0	0.0
2	0	0	0	0	0	0	36.2	-	0	0.0
0	1	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
0	1	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	30.2	-	0	0.0
2	0	1	0	0	0	0	37.3	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	29.0	-	0	0.0
0	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.6	-	0	0.0
49	24	9	3	1	0	0	32.0	37.6	4	0.4
62	28	10	4	1	0	0	32.2	37.9	5	0.4
64	28	11	4	1	0	0	32.2	37.9	5	0.4
68	29	11	4	1	0	0	32.2	38.0	5	0.4

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	32.4	-	0	0.0
1	0	0	0	0	0	0	34.2	-	0	0.0
1	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	27.2	-	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
1	0	0	0	0	0	0	37.4	-	0	0.0
0	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	57.7	-	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
0	0	0	0	0	0	0	38.4	-	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	23.6	-	0	0.0
0	0	0	0	0	0	0	38.3	-	0	0.0
0	0	0	0	0	0	0	29.0	-	0	0.0
1	0	0	0	0	0	0	36.0	-	0	0.0
2	0	0	0	0	0	0	41.4	-	0	0.0
1	0	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	27.1	-	0	0.0
2	0	1	0	0	0	0	37.6	-	0	0.0
0	1	0	0	0	0	0	29.6	-	0	0.0

0	0	0	0	0	0	0	31.0	-		0	0.0
1	0	0	0	0	0	0	35.0	-		0	0.0
0	0	0	0	0	0	0	29.9	-		0	0.0
2	0	0	0	0	0	0	30.8	42.2		0	0.0
1	0	0	0	0	0	0	32.4	38.9		0	0.0
1	0	0	1	0	0	0	32.5	46.5	1	9.1	
1	0	0	0	0	0	0	29.2	37.4		0	0.0
1	0	0	0	0	0	0	31.8	36.7		0	0.0
3	0	0	0	0	0	0	31.7	40.8		0	0.0
2	0	0	0	0	0	0	31.9	38.3		0	0.0
0	1	0	0	0	0	0	34.4	-		0	0.0
1	0	0	0	0	0	0	30.4	34.7		0	0.0
0	0	2	0	0	0	0	30.2	37.2		0	0.0
1	1	0	0	0	0	0	33.3	37.8		0	0.0
1	0	0	0	0	0	0	31.3	38.3		0	0.0
0	0	0	0	0	0	0	30.7	35.0		0	0.0
1	0	1	0	0	0	0	34.2	37.9		0	0.0
2	0	0	0	0	0	0	30.3	37.5		0	0.0
0	1	0	0	0	0	0	31.9	36.3		0	0.0
2	0	0	0	0	0	0	30.7	33.3		0	0.0
2	0	1	1	0	0	0	35.0	43.7	1	5.0	
1	0	1	0	0	0	0	30.2	34.5		0	0.0
3	0	0	0	0	0	0	29.9	39.2		0	0.0
2	0	1	0	0	0	0	33.3	37.1		0	0.0
2	1	0	0	0	0	0	34.1	41.2		0	0.0
2	0	0	0	0	0	0	32.3	38.4		0	0.0
4	0	1	0	0	0	0	34.8	40.3		0	0.0
2	0	0	0	0	0	0	33.4	39.6		0	0.0
1	0	1	0	0	0	0	31.6	36.8		0	0.0
0	0	0	0	0	0	0	29.5	34.3		0	0.0
0	0	0	0	0	0	0	31.6	36.7		0	0.0
3	0	0	0	0	0	0	34.0	40.2		0	0.0
0	0	0	0	0	0	0	30.1	35.1		0	0.0
1	0	0	0	0	0	0	30.4	36.7		0	0.0
4	0	0	0	0	0	0	32.6	40.7		0	0.0
1	0	0	0	0	0	0	29.4	33.9		0	0.0
0	0	0	0	0	0	0	30.5	35.4		0	0.0
1	0	0	0	0	0	0	33.1	37.4		0	0.0
4	0	0	0	0	0	0	32.5	40.5		0	0.0
0	0	3	0	0	0	0	37.7	45.6		0	0.0
0	0	1	0	0	0	0	33.0	40.7		0	0.0
1	0	0	0	0	0	0	33.6	38.7		0	0.0
3	0	0	0	0	0	0	35.1	41.3		0	0.0
5	0	0	0	0	0	0	35.0	41.9		0	0.0
0	0	0	0	0	0	0	32.4	37.5		0	0.0
2	0	0	0	0	0	0	34.3	-		0	0.0
1	0	0	0	0	0	0	34.1	39.5		0	0.0
2	0	0	0	0	0	0	33.4	-		0	0.0
1	1	1	0	0	0	0	39.1	-		0	0.0
0	0	0	0	0	0	0	35.2	-		0	0.0
3	1	0	0	0	0	0	37.3	44.5		0	0.0
2	0	0	0	0	0	0	34.6	-		0	0.0
1	1	0	0	0	0	0	34.9	40.6		0	0.0
3	0	0	0	0	0	0	36.0	-		0	0.0
1	0	0	0	0	0	0	33.4	-		0	0.0
0	0	0	0	0	0	0	29.7	-		0	0.0

0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	1	0	0	0	0	36.6	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	35.5	-	0	0.0
1	0	0	0	0	0	0	38.2	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
66	5	13	2	0	0	0	32.0	37.8	2	0.2
84	8	15	2	0	0	0	32.3	38.2	2	0.2
85	8	15	2	0	0	0	32.3	38.1	2	0.2
88	8	16	2	0	0	0	32.3	38.3	2	0.2

PROJECT 21324 Graveney, Kent
LOCATION 21324-002 - Head Hill Road
LOC. DESC. Head Hill Road
START DATE Mon 03 Jun, 2019
END DATE Sun 09 Jun, 2019
SPEED LIMIT 40mph
SURVEY TYPE 7-day ATC, 15min periods, 10 veh. classes

A 7-day automatic traffic count on Head Hill Road, commencing Mon 03 Jun 2019, recorded a total of 14,696 vehicles. The posted speed limit of 40mph was exceeded by 41.0% of vehicles, and the seasonally adjusted, combined AADT value is 2,158 (see Equipment & Methodology below).

SUMMARY

COMBINED

Total recorded volume	14,696
Avg daily volume (based on 7 days)	2,099.4
Average daily speed (7 days)	28.6mph
Average daily 85%ile (7 days)	34.1mph
AADT (annual average daily traffic)	2,158

Avg weekday volume (Mon-Fri, 24hrs)	2,127.6
Avg weekday speed (Mon-Fri, 24hrs)	29.0mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,807.4
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	28.7mph

The combined summary on the left shows the total volumes, average speeds, AADT and 85%iles recorded in both directions from all the recorded data. Speeding vehicles are defined as those travelling 41mph and above.

The summaries below provide directionalised details including speeding percentages and weekday daytime details.

SOUTHBOUND ↓

Total recorded volume	7,707
Avg daily volume (based on 7 days)	1,101.0
Average daily speed (7 days)	29.0mph
Average daily 85%ile (7 days)	34.5mph
% of vehicles exceeding 40mph	44.1%

Avg weekday volume (Mon-Fri, 24hrs)	1,106.0
Avg weekday speed (Mon-Fri, 24hrs)	29.4mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	923.8
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	29.0mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	34.5mph

NORTHBOUND ↑

Total recorded volume	6,989
Avg daily volume (based on 7 days)	998.4
Average daily speed (7 days)	28.2mph
Average daily 85%ile (7 days)	33.7mph
% of vehicles exceeding 40mph	37.8%

Avg weekday volume (Mon-Fri, 24hrs)	1,021.6
Avg weekday speed (Mon-Fri, 24hrs)	28.5mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	883.6
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	28.4mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	33.7mph

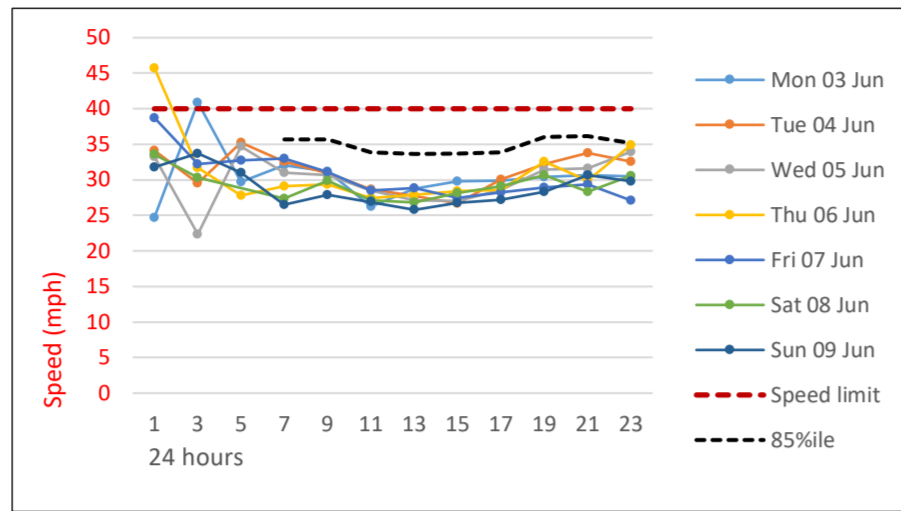
SITE LOCATION



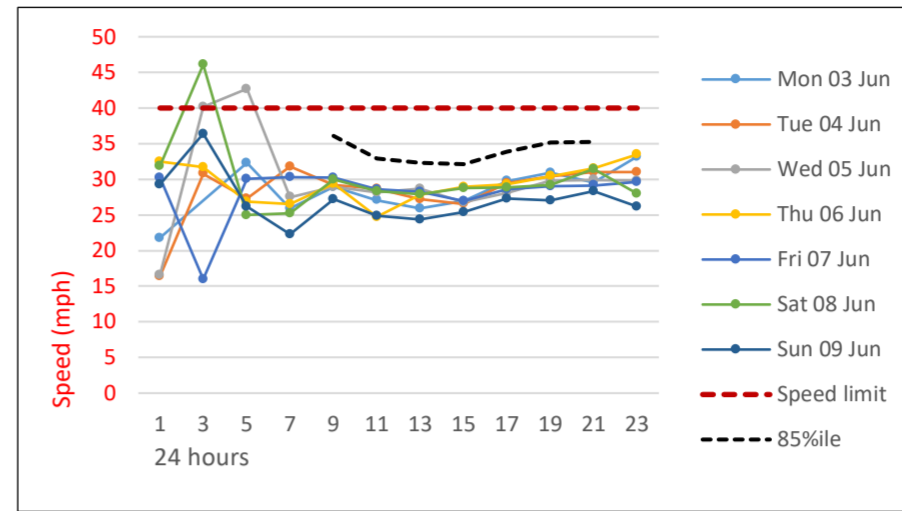
Location	Head Hill Road
Desc.	Head Hill Road
OSGR	UNDEFINED
Lat, lng.	UNDEFINED
Project & site	21324-002
PSL	40mph
Bus route	Yes
Direction 1	Southbound ↓
Direction 2	Northbound ↑

DAILY SPEEDS

SOUTHBOUND ↓



NORTHBOUND ↑

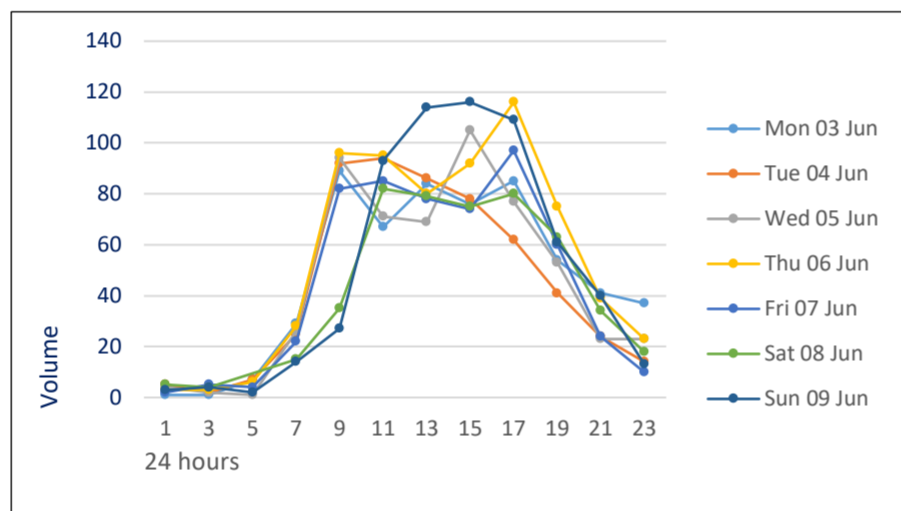


Average daily speeds (solid thin colours) and 85%ile (dashed black) compared against 40mph posted speed limit (dashed red). The 85%ile is the speed at which 85% of all vehicles are observed to travel under free flowing conditions. A minimum of ten vehicles per speed bin is required for this calculation, hence the overnight low-volume 85%ile values may be zero.

The peak average southbound daytime speed was 36.1mph at 08:30 on Sun 09 Jun, whilst the peak average northbound speed was 35mph at 07:15 on Tue 04 Jun (based on 15min averages between 0700 & 1900).

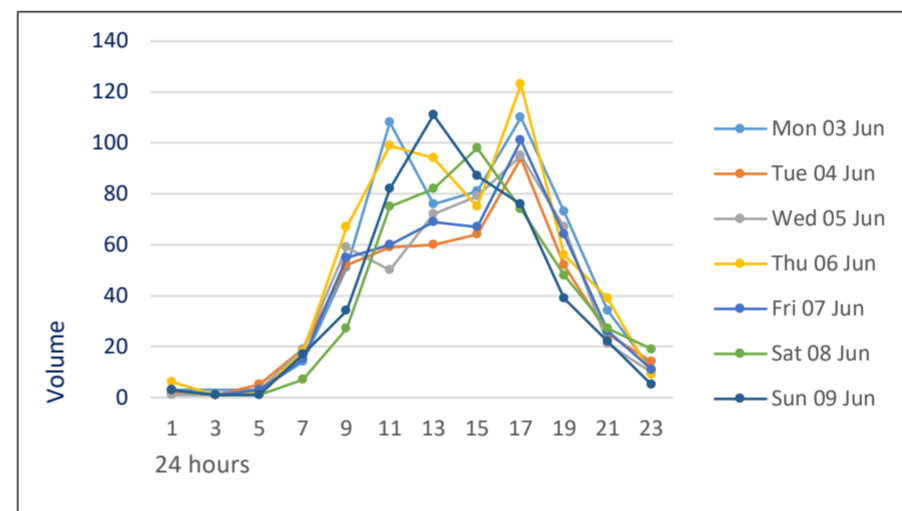
HOURLY VOLUMES

SOUTHBOUND ↓



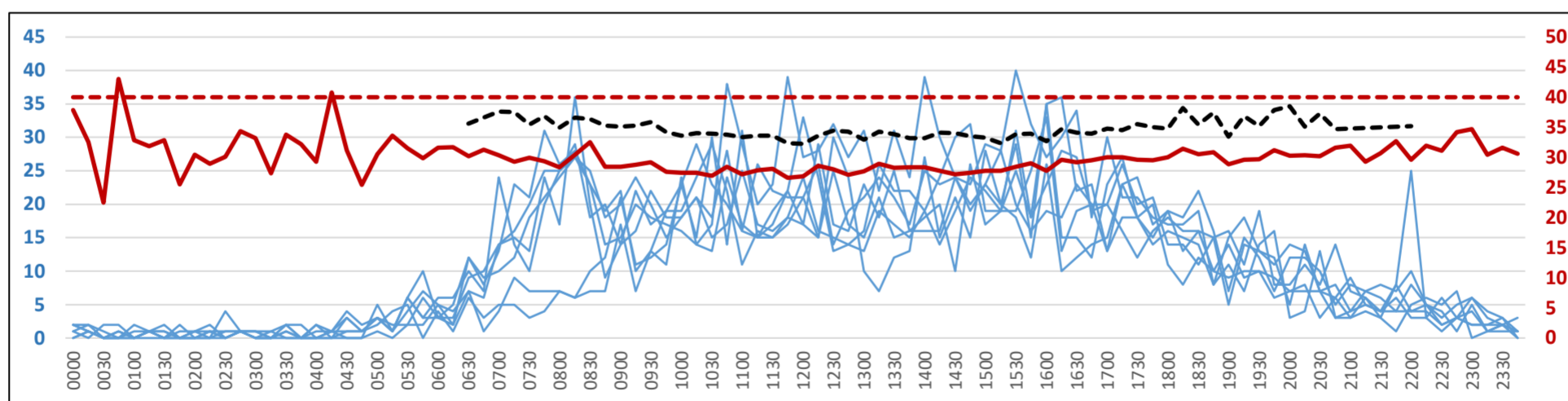
↓ Hourly southbound traffic volumes over each 24hr period for 7 days from all available data.

NORTHBOUND ↑

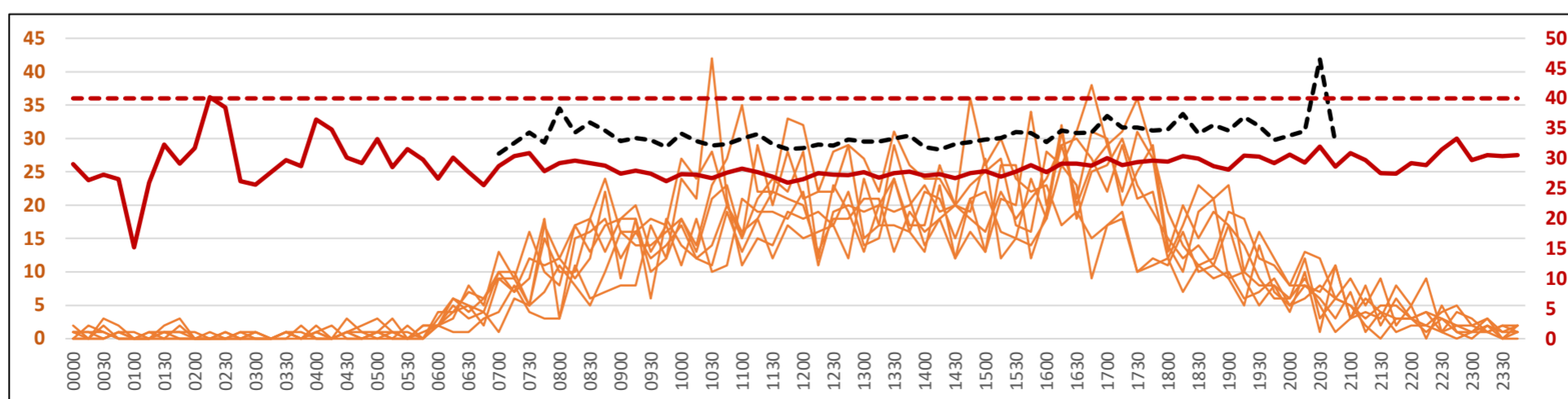


↑ Hourly northbound traffic volumes over each 24hr period for 7 days from all available data.

15min VOL & SPEED



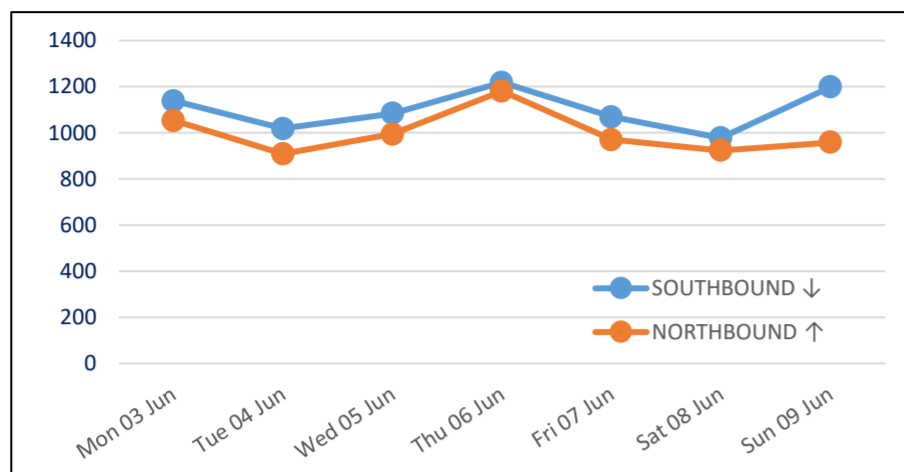
↓ 15min daily southbound flows (blue), against the average speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.



↑ 15min daily northbound flows (orange), against the average weekly speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.

DAILY VOLUMES

SOUTH & NORTHBOUND



Total 24hr southbound (blue) and northbound (orange) traffic volumes over 7 consecutive days from all available data.

Unusually, the lowest volumes were NOT recorded on a Sunday but on the Saturday, whilst the highest was on the Thursday.

7-DAY AVERAGE CLASSES

SOUTHBOUND 7-DAY AVG ↓

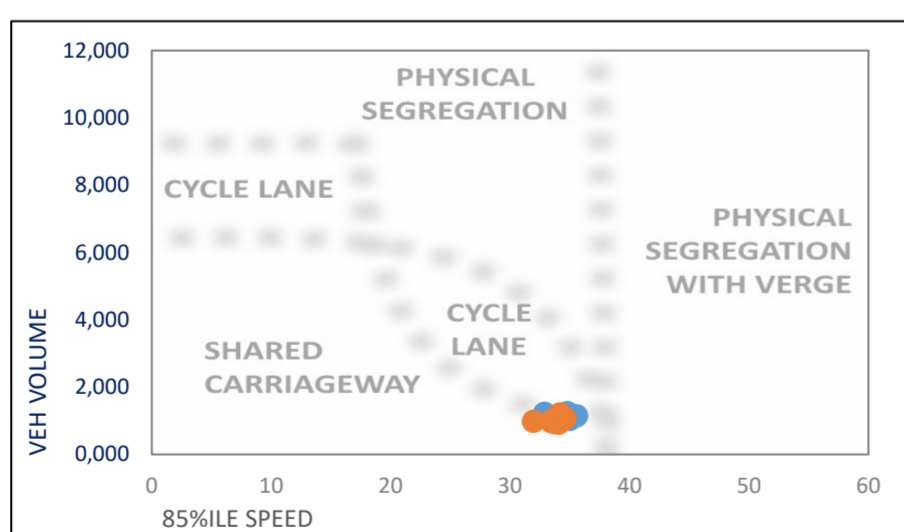
TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.3	2.9	0.1	0.0	0.0	3.3
0100	0.1	1.7	0.4	0.0	0.0	2.3
0200	0.1	2.3	0.3	0.1	0.1	3.0
0300	0.1	1.9	0.1	0.0	0.0	2.1
0400	0.1	2.9	0.6	0.3	0.0	3.9
0500	0.6	10.0	2.6	0.0	0.0	13.1
0600	1.9	15.4	5.1	0.0	0.3	22.7
0700	3.7	48.9	4.9	0.0	0.0	57.4
0800	2.3	65.1	6.0	0.0	0.1	73.6
0900	2.1	55.9	7.0	0.3	0.6	65.9
1000	5.3	70.3	7.7	0.3	0.3	83.9
1100	3.7	67.9	6.9	0.4	0.1	79.0
1200	3.7	71.1	8.1	1.0	0.3	84.3
1300	3.9	65.9	6.1	0.0	0.1	76.0
1400	2.4	77.9	7.3	0.1	0.3	88.0
1500	2.1	80.3	6.9	0.4	0.6	90.3
1600	2.0	81.0	6.1	0.1	0.1	89.4
1700	3.9	68.3	5.0	0.0	0.0	77.1
1800	2.1	54.0	2.0	0.0	0.0	58.1
1900	2.0	42.6	1.3	0.0	0.0	45.9
2000	0.9	30.4	0.9	0.0	0.0	32.1
2100	0.6	19.3	1.3	0.0	0.0	21.1
2200	0.3	18.6	0.6	0.0	0.3	19.7
2300	0.1	7.9	0.7	0.0	0.0	8.7
12hr TTL	37.3	806.4	74.0	2.7	2.6	923.0
24hr TTL	44.4	962.1	88.0	3.1	3.3	1101.0
	4%	87%	8%	0%	0%	

NORTHBOUND 7-DAY AVG ↑

TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.7	2.0	0.3	0.0	0.0	3.0
0100	0.3	0.9	0.6	0.4	0.0	2.1
0200	0.1	0.4	0.3	0.0	0.0	0.9
0300	0.3	1.1	0.1	0.0	0.0	1.6
0400	0.4	1.6	0.6	0.0	0.0	2.6
0500	0.3	2.6	0.1	0.0	0.0	3.0
0600	2.3	8.0	5.0	0.1	0.1	15.6
0700	1.7	26.6	7.3	0.0	0.0	35.6
0800	3.6	35.3	9.3	0.4	0.7	49.3
0900	4.0	46.1	6.9	0.4	0.1	57.6
1000	9.6	58.4	6.6	0.6	1.0	76.1
1100	5.9	67.4	5.6	0.7	0.3	79.9
1200	3.4	70.7	6.0	0.3	0.1	80.6
1300	2.6	70.3	6.3	0.4	0.0	79.6
1400	2.4	68.9	6.1	0.6	0.7	78.7
1500	2.3	71.7	6.9	0.7	0.4	82.0
1600	1.9	85.3	8.7	0.0	0.3	96.1
1700	3.1	84.4	4.0	0.0	0.3	91.9
1800	3.0	50.6	3.0	0.3	0.1	57.0
1900	2.3	40.1	1.4	0.1	0.0	44.0
2000	1.3	24.9	1.6	0.0	0.0	27.7
2100	0.9	15.4	0.7	0.0	0.0	17.0
2200	0.0	10.7	0.6	0.0	0.0	11.3
2300	0.1	5.3	0.0	0.0	0.0	5.4
12hr TTL	43.4	735.7	76.6	4.4	4.1	864.3
24hr TTL	52.4	848.7	87.9	5.1	4.3	998.4
	5%	85%	9%	1%	0%	

Average daily southbound and northbound volumes by class (condensed to the AQMA scheme), including 12hr totals for 0700-1900 and overall average percentages. Calculated from all available data over 7 days.

CYCLE PROVISION



The diagram compares total daily traffic flow (vertical axis) against the average daily 85th percentile speed (horizontal axis) to demonstrate cyclist and vulnerable user considerations.

The guidelines are based on the Sustrans Design Manual (Apr 2014); Understanding User Needs, part 2.

Valid 85th percentiles are required to plot the graph.

METHODOLOGY

Equipment & methodology

Automatic traffic counts are undertaken using a pair of pneumatic tubes installed securely across the carriageway, one metre apart, recording air pulses to determine vehicle speed, class and volume. The ATC equipment generally remains in place for a consecutive seven day period, and the data analysed post-survey.

In queuing conditions, the accuracy of ATC recording equipment will reduce as follows;

- 20 – 30mph: potential reduction of 9% accuracy in volume values
- 10 – 20mph: potential reduction of 26% accuracy in volume values
- 00 – 10mph: potential reduction of 39% accuracy in volume values

These figures are based on multiple ATC results compared against accepted reference values from resilient manual counts.

AADTs are calculated using the seasonal COBA methodology; DMRB Vol. 13, Pt 4: Traffic Input To COBA, with formulae available in the (hidden) config worksheet.

Weather & environmental

Inclement conditions during winter months or outbreaks of unseasonable weather may affect survey data collection. This can result in distorted traffic flows or unusable data and should be considered prior to survey approval. Although forecast checks are made prior to the survey commencing, Essex Highways cannot be held responsible for the forecast accuracy.

Equipment damage & failure

Although checked intermittently the equipment remains unmanned for much of the duration of the survey, and can potentially be interfered with, vandalised, damaged or stolen and Essex Highways cannot be held responsible for any periods where data has not been captured.

The equipment is located in accordance with the details provided by the client and Essex Highways cannot be held responsible for the accuracy of the data or loss of equipment due to theft and vandalism.

Roadworks & events

Where possible, roadworks checks are made 10 days before, and 48 hours before, the survey commences. Additionally, influencing major local events are also monitored, covering the immediate vicinity of the surveys and any routes likely to affect the outcome of the survey.

CLASS	ABBREV.	DESCRIPTION	LENGTH	COBA	AQMA	MANUAL
1	MC	Motorcycle	SHORT Up to 5.5m	N/A	MC	MC
2	SV	Cars, taxis, 4WD, vans		CAR & LGV	CAR	CAR & LGV1
3	SVT	Class 2 plus trailer	MEDIUM 5.5m to 14.5m	OGV1 & PSV	LGV & MGV	LGV2 & PSV
4	TB2	2 axle truck / bus		OGV1		MGV & PSV
5	TB3	3 axle truck / bus			HGV RIGID	HGV1
6	T4	4 axle truck	LONG 11.5m to 19.0m	OGV2	HGV ARTIC	HGV2
7	ART3	3 axle articulated				
8	ART4	4 axle articulated				
9	ART5	5 axle articulated				
10	ART6	6+ axle articulated				

Vehicle classifications

Vehicles recorded by the ATC are placed into one of ten classes based on axle spacing and pattern. This scheme is based on the AustRoad 94 algorithm and modified for UK traffic, referred to as ARX. The table on the left aligns the ARX classifications with the COBA Chapter 8 (Vol 13, Sec 1) classifications, AQMA (air quality management standard) and the Essex 9-class, as used in manual junction counts undertaken by Essex Highways.

Under adverse conditions the accuracy of ATC classifications will deteriorate and an appropriate link count should be used for validation.

Disclaimer

Although every attempt is made to achieve accuracy, neither Essex County Council nor Essex Highways may be held liable for errors of fact or interpretation.

Generated 24 Jun 2019 v6.0

21324-002 Head Hill Road, Graveney, Kent ATC Summary (1st week).xlsx

0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	2	0	2	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	3	0	2	0	1	0	0	0	0
0445	1	0	0	0	0	0	1	0	0
0500	3	0	1	0	2	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	6	1	4	0	1	0	0	0	0
0545	3	0	2	0	1	0	0	0	0
0600	6	1	5	0	0	0	0	0	0
0615	6	0	5	0	1	0	0	0	0
0630	10	0	8	0	2	0	0	0	0
0645	7	0	5	0	2	0	0	0	0
0700	24	2	20	0	2	0	0	0	0
0715	14	3	11	0	0	0	0	0	0
0730	10	1	8	0	1	0	0	0	0
0745	20	0	18	0	1	1	0	0	0
0800	25	0	23	0	2	0	0	0	0
0815	27	0	22	1	2	2	0	0	0
0830	23	0	21	0	2	0	0	0	0
0845	14	0	14	0	0	0	0	0	0
0900	15	0	13	0	2	0	0	0	0
0915	20	1	18	0	1	0	0	0	0
0930	18	0	14	1	3	0	0	0	0
0945	17	0	16	0	1	0	0	0	0
1000	16	1	11	0	3	0	0	0	0
1015	14	3	11	0	0	0	0	0	0
1030	13	0	9	1	3	0	0	0	0
1045	24	2	19	0	2	1	0	0	0
1100	17	2	12	0	3	0	0	0	0
1115	15	1	11	0	3	0	0	0	0
1130	17	0	14	1	2	0	0	0	0
1145	22	1	19	0	2	0	0	0	0
1200	33	1	27	0	4	0	0	0	0
1215	24	1	23	0	0	0	0	0	0
1230	13	0	11	0	2	0	0	0	0
1245	14	0	12	1	1	0	0	0	0
1300	16	1	13	0	2	0	0	0	0
1315	26	2	23	0	0	1	0	0	0
1330	22	1	14	0	7	0	0	0	0
1345	22	1	19	0	2	0	0	0	0
1400	19	0	15	1	3	0	0	0	0
1415	14	1	12	0	1	0	0	0	0
1430	19	1	14	0	4	0	0	0	0
1445	24	2	17	1	3	0	1	0	0
1500	22	0	20	0	1	1	0	0	0
1515	19	0	17	1	1	0	0	0	0
1530	19	0	15	0	4	0	0	0	0
1545	25	0	24	0	0	1	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	4	0	3	0	1	0	0	0	0
0445	2	0	1	0	1	0	0	0	0
0500	3	1	1	0	1	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	6	0	5	0	1	0	0	0	0
0545	10	0	9	0	1	0	0	0	0
0600	3	1	2	0	0	0	0	0	0
0615	3	0	3	0	0	0	0	0	0
0630	9	0	6	0	3	0	0	0	0
0645	10	1	4	0	4	0	0	0	0
0700	14	1	11	0	2	0	0	0	0
0715	16	2	14	0	0	0	0	0	0
0730	20	2	17	0	1	0	0	0	0
0745	25	1	23	0	1	0	0	0	0
0800	25	0	25	0	0	0	0	0	0
0815	29	0	29	0	0	0	0	0	0
0830	18	0	15	0	3	0	0	0	0
0845	20	3	14	0	2	1	0	0	0
0900	14	0	12	0	0	0	0	0	0
0915	22	3	16	0	3	0	0	0	0
0930	17	0	16	0	1	0	0	0	0
0945	19	0	16	1	2	0	0	0	0
1000	19	1	17	0	1	0	0	0	0
1015	24	1	23	0	0	0	0	0	0
1030	29	1	25	0	3	0	0	0	0
1045	22	1	17	0	3	1	0	0	0
1100	11	1	9	0	1	0	0	0	0
1115	16	0	15	0	1	0	0	0	0
1130	15	1	12	0	0	1	0	0	1
1145	18	0	16	0	1	1	0	0	0
1200	17	0	13	0	2	2	0	0	0
1215	15	0	13	0	1	0	1	0	0
1230	30	1	22	0	5	1	1	0	0
1245	24	1	21	1	0	0	1	0	0
1300	10	0	8	0	2	0	0	0	0
1315	7	0	6	0	1	0	0	0	0
1330	12	0	11	0	0	1	0	0	0
1345	13	1	10	0	2	0	0	0	0
1400	27	0	20	1	5	0	0	0	1
1415	15	0	14	1	0	0	0	0	0
1430	21	0	18	0	2	1	0	0	0
1445	15	2	13	0	0	0	0	0	0
1500	28	0	22	0	5	1	0	0	0

1515	20	0	19	0	0	1	0	0	0
1530	18	0	12	0	6	0	0	0	0
1545	12	0	10	0	2	0	0	0	0
1600	26	0	24	0	2	0	0	0	0
1615	10	0	9	0	0	1	0	0	0
1630	12	1	8	0	3	0	0	0	0
1645	14	0	14	0	0	0	0	0	0
1700	15	0	15	0	0	0	0	0	0
1715	23	1	22	0	0	0	0	0	0
1730	18	1	15	0	2	0	0	0	0
1745	20	0	16	0	4	0	0	0	0
1800	11	0	11	0	0	0	0	0	0
1815	8	0	8	0	0	0	0	0	0
1830	12	0	12	0	0	0	0	0	0
1845	10	0	10	0	0	0	0	0	0
1900	9	0	8	0	1	0	0	0	0
1915	10	0	10	0	0	0	0	0	0
1930	10	0	9	0	1	0	0	0	0
1945	6	1	5	0	0	0	0	0	0
2000	7	0	6	0	1	0	0	0	0
2015	8	0	8	0	0	0	0	0	0
2030	3	0	3	0	0	0	0	0	0
2045	6	0	6	0	0	0	0	0	0
2100	9	0	8	0	1	0	0	0	0
2115	5	0	5	0	0	0	0	0	0
2130	4	0	3	0	1	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	5	0	5	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	3	1	2	0	0	0	0	0	0
2300	4	0	4	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	856	26	738	4	69	12	3	0	2
06-22	962	29	828	4	81	12	3	0	2
06-00	983	30	848	4	81	12	3	0	2
00-00	1019	32	877	4	86	12	3	0	2

Wed 05 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	1	0	0	0	1	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	1	1	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	1	1	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	2	0	2	0	0	0	0	0	0
0345	2	0	2	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	5	0	3	0	2	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	6	0	5	0	1	0	0	0	0
0545	3	0	3	0	0	0	0	0	0
0600	3	1	1	0	1	0	0	0	0
0615	2	0	0	0	1	1	0	0	0
0630	12	0	9	0	3	0	0	0	0
0645	9	0	7	0	2	0	0	0	0
0700	10	1	8	0	1	0	0	0	0
0715	12	2	9	0	1	0	0	0	0
0730	18	0	16	0	2	0	0	0	0
0745	21	0	19	0	1	1	0	0	0
0800	24	0	23	0	1	0	0	0	0
0815	27	1	26	0	0	0	0	0	0
0830	25	0	21	0	4	0	0	0	0
0845	18	2	14	0	1	1	0	0	0
0900	20	0	16	0	4	0	0	0	0
0915	24	0	21	0	3	0	0	0	0
0930	20	0	18	0	1	1	0	0	0
0945	15	0	11	0	4	0	0	0	0
1000	18	0	13	0	5	0	0	0	0
1015	21	2	16	0	3	0	0	0	0
1030	15	1	13	0	1	0	0	0	0
1045	17	0	14	0	3	0	0	0	0
1100	25	0	24	0	1	0	0	0	0
1115	17	1	14	0	2	0	0	0	0
1130	16	0	15	0	1	0	0	0	0
1145	18	2	13	0	3	0	0	0	0
1200	24	0	19	0	3	1	0	0	0
1215	16	0	11	0	5	0	0	0	0
1230	15	1	12	0	1	1	0	0	0
1245	14	1	12	0	1	0	0	0	0
1300	13	3	8	0	2	0	0	0	0
1315	19	2	15	0	2	0	0	0	0
1330	17	0	16	0	1	0	0	0	0
1345	15	0	14	0	1	0	0	0	0
1400	19	0	17	1	1	0	0	0	0
1415	24	0	20	0	4	0	0	0	0
1430	30	0	27	0	2	0	0	0	1
1445	32	0	29	0	3	0	0	0	0
1500	19	1	17	0	1	0	0	0	0
1515	19	0	18	1	0	0	0	0	0
1530	31	1	27	0	3	0	0	0	0
1545	18	0	15	0	3	0	0	0	0
1600	35	0	30	0	4	0	0	0	0
1615	15	0	12	0	3	0	0	0	0

1630	15	1	13	0	1	0	0	0	0
1645	12	0	11	0	1	0	0	0	0
1700	23	0	23	0	0	0	0	0	0
1715	27	2	21	0	3	1	0	0	0
1730	18	1	14	0	3	0	0	0	0
1745	14	0	14	0	0	0	0	0	0
1800	16	1	15	0	0	0	0	0	0
1815	15	1	14	0	0	0	0	0	0
1830	14	0	12	0	2	0	0	0	0
1845	8	0	7	0	1	0	0	0	0
1900	11	0	11	0	0	0	0	0	0
1915	7	2	5	0	0	0	0	0	0
1930	14	1	12	0	0	1	0	0	0
1945	16	1	15	0	0	0	0	0	0
2000	3	0	3	0	0	0	0	0	0
2015	4	0	4	0	0	0	0	0	0
2030	13	0	11	0	1	1	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	3	0	3	0	0	0	0	0	0
2115	4	0	4	0	0	0	0	0	0
2130	3	0	3	0	0	0	0	0	0
2145	1	0	0	0	1	0	0	0	0
2200	5	0	5	0	0	0	0	0	0
2215	6	0	6	0	0	0	0	0	0
2230	5	0	5	0	0	0	0	0	0
2245	7	0	7	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	2	0	1	0	1	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	918	27	787	2	93	6	0	0	1
06-22	1026	32	878	2	102	9	0	0	1
06-00	1053	32	904	2	103	9	0	0	1
00-00	1084	35	928	2	107	9	0	0	1

Thu 06 Jun

DAY 4	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	2	0	1	0	1	0	0	0	0
0115	1	1	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	1	0	0	0	1	0	0	0	0
0200	1	0	0	0	1	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	2	0	2	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	2	0	2	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	3	1	1	0	0	0	1	0	0
0445	1	0	0	0	0	1	0	0	0
0500	3	0	2	0	1	0	0	0	0
0515	2	0	2	0	0	0	0	0	0
0530	2	0	2	0	0	0	0	0	0
0545	6	0	4	0	1	1	0	0	0
0600	3	1	2	0	0	0	0	0	0
0615	5	2	3	0	0	0	0	0	0
0630	12	0	10	0	2	0	0	0	0
0645	8	2	4	0	1	1	0	0	0
0700	13	1	10	0	2	0	0	0	0
0715	23	2	19	0	2	0	0	0	0
0730	21	3	16	0	2	0	0	0	0
0745	31	0	28	0	2	1	0	0	0
0800	26	1	24	0	0	1	0	0	0
0815	28	0	25	0	3	0	0	0	0
0830	23	0	22	0	1	0	0	0	0
0845	19	0	18	0	1	0	0	0	0
0900	22	1	20	0	1	0	0	0	0
0915	10	0	9	0	1	0	0	0	0
0930	13	1	9	1	2	0	0	0	0
0945	19	0	15	0	4	0	0	0	0
1000	23	0	17	0	6	0	0	0	0
1015	29	2	24	0	3	0	0	0	0
1030	23	1	16	0	4	1	1	0	0
1045	20	1	17	0	2	0	0	0	0
1100	16	0	15	0	1	0	0	0	0
1115	15	1	13	0	1	0	0	0	0
1130	15	0	12	0	3	0	0	0	0
1145	17	0	13	0	4	0	0	0	0
1200	21	0	19	0	2	0	0	0	0
1215	26	0	24	0	2	0	0	0	0
1230	14	0	13	0	1	0	0	0	0
1245	19	0	17	0	1	1	0	0	0
1300	21	3	18	0	0	0	0	0	0
1315	24	1	21	0	2	0	0	0	0
1330	21	2	19	0	0	0	0	0	0
1345	17	1	12	0	4	0	0	0	0
1400	25	0	25	0	0	0	0	0	0
1415	23	0	20	0	3	0	0	0	0
1430	24	0	21	0	3	0	0	0	0
1445	20	1	17	0	2	0	0	0	0
1500	23	1	20	0	1	0	0	1	0
1515	20	0	19	0	0	0	0	0	1
1530	29	1	25	0	3	0	0	0	0
1545	15	0	13	0	1	0	0	1	0
1600	35	0	33	0	2	0	0	0	0
1615	36	1	31	1	3	0	0	0	0
1630	22	1	21	0	0	0	0	0	0
1645	23	1	22	0	0	0	0	0	0
1700	13	0	12	0	1	0	0	0	0
1715	23	4	18	0	1	0	0	0	0
1730	24	4	16	0	4	0	0	0	0

1745	17	2	14	0	1	0	0	0	0
1800	19	1	17	0	1	0	0	0	0
1815	18	1	15	0	2	0	0	0	0
1830	22	1	20	0	1	0	0	0	0
1845	16	2	14	0	0	0	0	0	0
1900	7	2	5	0	0	0	0	0	0
1915	15	2	13	0	0	0	0	0	0
1930	12	1	10	0	1	0	0	0	0
1945	7	0	7	0	0	0	0	0	0
2000	12	0	12	0	0	0	0	0	0
2015	12	0	12	0	0	0	0	0	0
2030	10	0	9	0	1	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	8	1	6	0	1	0	0	0	0
2115	7	0	7	0	0	0	0	0	0
2130	8	1	6	0	1	0	0	0	0
2145	7	0	6	0	1	0	0	0	0
2200	10	0	10	0	0	0	0	0	0
2215	5	0	5	0	0	0	0	0	0
2230	3	0	2	0	1	0	0	0	0
2245	5	0	5	0	0	0	0	0	0
2300	6	0	5	0	1	0	0	0	0
2315	3	0	2	0	1	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	1016	42	878	2	86	4	1	2	1
06-22	1154	54	995	2	94	5	1	2	1
06-00	1188	54	1026	2	97	5	1	2	1
00-00	1219	56	1047	2	102	7	2	2	1

Fri 07 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	0	0	0	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	2	0	1	0	1	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	4	0	3	0	0	0	1	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	2	0	1	0	1	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0

0500	3	0	1	0	1	1	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	4	1	3	0	0	0	0	0	0
0545	7	0	6	0	1	0	0	0	0
0600	5	1	1	0	2	0	0	0	0
0615	4	0	4	0	0	0	0	0	0
0630	7	0	5	0	2	0	0	0	0
0645	6	0	5	0	1	0	0	0	0
0700	14	1	10	0	3	0	0	0	0
0715	15	1	14	0	0	0	0	0	0
0730	13	0	11	0	2	0	0	0	0
0745	24	0	23	0	1	0	0	0	0
0800	17	0	15	0	2	0	0	0	0
0815	36	0	31	0	4	1	0	0	0
0830	20	0	16	0	3	1	0	0	0
0845	9	0	9	0	0	0	0	0	0
0900	14	0	14	0	0	0	0	0	0
0915	16	0	14	0	2	0	0	0	0
0930	22	0	18	0	4	0	0	0	0
0945	18	1	13	0	3	1	0	0	0
1000	18	0	16	0	2	0	0	0	0
1015	21	0	20	0	1	0	0	0	0
1030	18	1	16	0	0	0	1	0	0
1045	28	0	27	0	1	0	0	0	0
1100	16	0	14	0	2	0	0	0	0
1115	26	0	21	0	4	1	0	0	0
1130	22	0	20	0	2	0	0	0	0
1145	21	1	18	0	2	0	0	0	0
1200	21	0	16	0	5	0	0	0	0
1215	15	0	14	0	1	0	0	0	0
1230	25	0	22	0	3	0	0	0	0
1245	17	0	12	0	3	1	1	0	0
1300	15	0	13	0	2	0	0	0	0
1315	21	0	19	0	0	1	0	1	0
1330	15	0	13	0	2	0	0	0	0
1345	16	0	15	0	1	0	0	0	0
1400	18	0	16	0	2	0	0	0	0
1415	20	0	18	0	2	0	0	0	0
1430	10	0	10	0	0	0	0	0	0
1445	26	0	21	0	5	0	0	0	0
1500	17	0	16	0	1	0	0	0	0
1515	19	0	15	0	4	0	0	0	0
1530	25	1	24	0	0	0	0	0	0
1545	18	0	15	0	1	2	0	0	0
1600	23	1	20	0	2	0	0	0	0
1615	28	0	26	0	2	0	0	0	0
1630	27	1	24	0	2	0	0	0	0
1645	19	0	18	0	1	0	0	0	0
1700	20	3	17	0	0	0	0	0	0
1715	16	0	16	0	0	0	0	0	0
1730	12	1	11	0	0	0	0	0	0
1745	16	1	15	0	0	0	0	0	0
1800	18	0	18	0	0	0	0	0	0
1815	16	0	16	0	0	0	0	0	0
1830	16	0	16	0	0	0	0	0	0
1845	10	0	9	0	1	0	0	0	0

1900	14	0	14	0	0	0	0	0	0
1915	9	0	8	0	1	0	0	0	0
1930	10	0	9	1	0	0	0	0	0
1945	9	0	9	0	0	0	0	0	0
2000	7	0	6	0	1	0	0	0	0
2015	7	0	7	0	0	0	0	0	0
2030	7	0	7	0	0	0	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	5	0	4	0	0	1	0	0	0
2130	4	0	4	0	0	0	0	0	0
2145	6	0	6	0	0	0	0	0	0
2200	3	0	2	0	1	0	0	0	0
2215	3	0	3	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	6	0	5	0	0	1	0	0	0
2315	4	0	4	0	0	0	0	0	0
2330	3	0	3	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	907	13	805	0	78	8	2	1	0
06-22	1014	14	901	1	85	9	2	1	0
06-00	1038	14	923	1	86	10	2	1	0
00-00	1069	15	947	1	90	11	3	1	0

Sat 08 Jun

DAY 6	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	0	0	0	0	0	0	0
0215	2	0	1	0	1	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	0	2	0	0	0	0	0	0
0545	2	0	2	0	0	0	0	0	0
0600	5	1	2	0	1	1	0	0	0

0615	2	0	2	0	0	0	0	0	0
0630	7	0	6	0	0	1	0	0	0
0645	1	0	1	0	0	0	0	0	0
0700	4	0	4	0	0	0	0	0	0
0715	9	0	9	0	0	0	0	0	0
0730	7	0	6	0	0	1	0	0	0
0745	7	0	6	0	1	0	0	0	0
0800	7	0	7	0	0	0	0	0	0
0815	6	0	6	0	0	0	0	0	0
0830	10	0	9	0	1	0	0	0	0
0845	12	1	8	0	2	1	0	0	0
0900	21	0	18	0	2	0	1	0	0
0915	11	0	10	0	0	0	0	0	0
0930	12	0	12	0	0	0	0	0	0
0945	14	0	12	0	2	0	0	0	0
1000	23	3	17	0	3	0	0	0	0
1015	15	0	15	0	0	0	0	0	0
1030	30	3	26	0	1	0	0	0	0
1045	14	0	13	1	0	0	0	0	0
1100	31	1	29	0	1	0	0	0	0
1115	15	0	15	0	0	0	0	0	0
1130	19	0	18	0	0	1	0	0	0
1145	22	1	20	0	0	1	0	0	0
1200	17	1	13	0	3	0	0	0	0
1215	29	0	28	0	1	0	0	0	0
1230	17	2	12	0	3	0	0	0	0
1245	16	1	15	0	0	0	0	0	0
1300	23	0	23	0	0	0	0	0	0
1315	18	0	15	0	3	0	0	0	0
1330	25	0	25	0	0	0	0	0	0
1345	16	0	16	0	0	0	0	0	0
1400	16	1	15	0	0	0	0	0	0
1415	16	1	15	0	0	0	0	0	0
1430	24	0	23	0	1	0	0	0	0
1445	19	0	18	1	0	0	0	0	0
1500	23	0	23	0	0	0	0	0	0
1515	28	0	27	0	1	0	0	0	0
1530	20	0	20	0	0	0	0	0	0
1545	16	0	14	0	2	0	0	0	0
1600	19	0	17	0	2	0	0	0	0
1615	18	1	15	0	1	1	0	0	0
1630	23	0	22	0	1	0	0	0	0
1645	20	0	19	0	1	0	0	0	0
1700	13	0	12	0	0	1	0	0	0
1715	18	0	18	0	0	0	0	0	0
1730	18	0	18	0	0	0	0	0	0
1745	15	0	14	0	1	0	0	0	0
1800	19	1	18	0	0	0	0	0	0
1815	13	0	12	0	1	0	0	0	0
1830	16	0	16	0	0	0	0	0	0
1845	15	0	15	0	0	0	0	0	0
1900	5	0	5	0	0	0	0	0	0
1915	14	0	13	0	1	0	0	0	0
1930	13	0	13	0	0	0	0	0	0
1945	12	0	11	0	0	1	0	0	0
2000	5	0	5	0	0	0	0	0	0

2015	14	3	11	0	0	0	0	0	0
2030	7	0	7	0	0	0	0	0	0
2045	8	0	8	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	7	0	7	0	0	0	0	0	0
2130	6	0	6	0	0	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	8	0	8	0	0	0	0	0	0
2215	5	0	3	0	0	1	0	0	0
2230	4	0	4	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	5	0	5	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	3	0	3	0	0	0	0	0	0
07-19	819	17	758	2	34	6	1	0	0
06-22	933	21	863	2	36	9	1	0	0
06-00	962	21	890	2	36	10	1	0	0
00-00	978	21	904	2	37	10	1	0	0

Sun 09 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	2	0	2	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	2	0	2	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	1	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	0	1	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	2	0	1	0	1	0	0	0	0
0515	4	0	4	0	0	0	0	0	0
0530	5	1	3	0	0	1	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	4	2	1	0	1	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	6	0	3	0	2	1	0	0	0
0645	3	0	3	0	0	0	0	0	0
0700	5	0	4	0	1	0	0	0	0
0715	5	1	4	0	0	0	0	0	0

0730	3	0	3	0	0	0	0	0	0
0745	4	2	1	0	1	0	0	0	0
0800	7	3	4	0	0	0	0	0	0
0815	6	3	3	0	0	0	0	0	0
0830	7	1	5	0	0	0	0	1	0
0845	7	1	6	0	0	0	0	0	0
0900	17	0	15	0	1	0	0	0	1
0915	7	1	5	0	0	0	1	0	0
0930	13	3	10	0	0	0	0	0	0
0945	11	4	7	0	0	0	0	0	0
1000	24	5	19	0	0	0	0	0	0
1015	14	1	13	0	0	0	0	0	0
1030	17	1	15	0	0	0	0	0	0
1045	38	6	31	0	1	0	0	0	0
1100	29	4	24	0	0	0	1	0	0
1115	20	1	18	0	1	0	0	0	0
1130	23	5	18	0	0	0	0	0	0
1145	39	3	32	0	2	0	2	0	0
1200	27	5	21	0	0	0	1	0	0
1215	28	6	21	0	0	0	1	0	0
1230	32	5	26	1	0	0	0	0	0
1245	27	0	26	0	0	0	1	0	0
1300	31	0	30	0	1	0	0	0	0
1315	22	4	17	0	1	0	0	0	0
1330	31	3	26	0	2	0	0	0	0
1345	24	2	22	0	0	0	0	0	0
1400	39	2	36	0	1	0	0	0	0
1415	30	1	26	1	1	1	0	0	0
1430	24	2	22	0	0	0	0	0	0
1445	23	3	19	0	1	0	0	0	0
1500	29	2	27	0	0	0	0	0	0
1515	28	4	22	0	0	0	1	1	0
1530	40	3	34	0	2	0	1	0	0
1545	32	1	30	0	0	0	1	0	0
1600	27	2	24	0	1	0	0	0	0
1615	30	1	28	0	0	0	1	0	0
1630	34	0	32	0	2	0	0	0	0
1645	18	0	18	0	0	0	0	0	0
1700	30	1	26	0	3	0	0	0	0
1715	21	2	19	0	0	0	0	0	0
1730	21	0	20	0	1	0	0	0	0
1745	18	1	17	0	0	0	0	0	0
1800	17	0	16	0	1	0	0	0	0
1815	17	0	17	0	0	0	0	0	0
1830	19	2	17	0	0	0	0	0	0
1845	8	1	6	0	1	0	0	0	0
1900	15	1	14	0	0	0	0	0	0
1915	18	0	18	0	0	0	0	0	0
1930	13	0	13	0	0	0	0	0	0
1945	11	0	11	0	0	0	0	0	0
2000	14	1	12	0	1	0	0	0	0
2015	13	0	13	0	0	0	0	0	0
2030	7	1	6	0	0	0	0	0	0
2045	6	0	6	0	0	0	0	0	0
2100	3	0	3	0	0	0	0	0	0
2115	6	0	6	0	0	0	0	0	0

2130	4	0	4	0	0	0	0	0	0
2145	8	1	7	0	0	0	0	0	0
2200	4	1	3	0	0	0	0	0	0
2215	4	0	4	0	0	0	0	0	0
2230	2	0	1	0	0	0	0	1	0
2245	3	0	3	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	3	1	2	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	1023	98	882	2	25	1	11	2	1
06-22	1155	104	1003	2	29	2	11	2	1
06-00	1175	106	1020	2	29	2	11	3	1
00-00	1199	107	1041	2	30	3	11	3	1

CLASS 9	CLASS 10	TIME	0-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph
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5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	1	0	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	1	0
0	0	0130	0	0	0	0	0	1	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

0	0	0330	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	1	0	1	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	1	1	1
0	0	0445	0	0	0	1	0	0	0
0	0	0500	0	0	1	0	1	1	0
0	0	0515	0	0	0	0	0	1	0
0	0	0530	0	0	1	1	0	2	1
0	0	0545	0	0	0	0	2	0	0
<hr/>			<hr/>						
0	0	0600	0	0	1	0	0	2	1
0	0	0615	0	0	1	0	1	2	1
0	0	0630	0	0	1	0	4	2	3
0	0	0645	0	0	1	0	0	3	2
<hr/>			<hr/>						
0	0	0700	0	1	0	1	7	10	4
0	0	0715	0	2	1	3	0	3	5
0	0	0730	1	0	1	1	1	6	0
0	0	0745	0	0	2	0	7	5	6
0	0	0800	0	1	1	1	4	13	4
0	0	0815	0	1	0	2	6	10	7
0	0	0830	0	0	0	0	7	9	6
0	0	0845	0	1	1	1	5	3	3
0	0	0900	0	0	1	0	5	6	2
0	0	0915	0	1	2	2	6	5	4
0	0	0930	0	0	1	3	7	5	2
0	0	0945	0	1	0	2	8	4	2
1	0	1000	0	0	2	2	7	4	1
0	0	1015	0	4	1	1	6	2	0
0	0	1030	0	2	2	2	3	3	1
0	0	1045	0	1	2	2	12	6	1
0	0	1100	1	3	4	2	2	3	1
0	0	1115	0	1	0	2	6	4	2
0	0	1130	0	0	2	3	3	8	1
0	0	1145	0	1	4	3	8	6	0
1	0	1200	0	2	1	6	10	12	0
0	0	1215	0	0	3	3	8	7	3
0	0	1230	0	1	0	0	5	4	2
0	0	1245	0	0	2	0	6	4	0
0	0	1300	0	0	1	5	5	5	0
0	0	1315	0	1	1	2	11	11	0
0	0	1330	0	3	1	1	7	8	1
0	0	1345	0	0	0	1	12	7	1
0	0	1400	0	0	0	0	7	8	4
0	0	1415	0	0	1	0	6	4	1
0	0	1430	0	1	0	2	8	3	5
0	0	1445	0	2	3	4	4	10	0
0	0	1500	0	0	1	2	12	6	1
0	0	1515	0	0	2	2	5	9	1
0	0	1530	0	0	0	3	6	9	1
0	0	1545	0	0	1	4	10	7	2

0	0	1600	0	2	0	2	14	11	4
0	0	1615	0	1	0	0	7	2	2
0	0	1630	0	0	0	2	6	5	4
0	0	1645	0	1	1	3	6	7	2
0	0	1700	0	0	2	1	7	5	5
0	0	1715	0	0	0	1	6	12	6
0	0	1730	0	2	0	0	2	5	10
0	0	1745	0	0	0	1	5	8	5
0	0	1800	0	0	0	0	4	8	2
0	0	1815	0	1	1	0	2	7	1
0	0	1830	0	0	2	0	1	6	2
0	0	1845	1	1	0	3	2	3	4
0	0	1900	0	0	0	0	5	8	2
0	0	1915	0	2	0	0	2	5	2
0	0	1930	0	1	0	0	9	5	4
0	0	1945	0	0	0	0	1	5	2
0	0	2000	0	0	0	1	2	2	2
0	0	2015	0	0	0	1	3	5	2
0	0	2030	0	0	1	0	4	2	1
0	0	2045	0	0	0	1	4	7	2
0	0	2100	0	0	0	0	4	1	1
0	0	2115	0	0	0	0	4	2	0
0	0	2130	0	0	0	0	0	1	2
0	0	2145	0	0	0	3	3	1	1
0	0	2200	0	0	0	2	13	6	4
0	0	2215	0	0	0	0	1	1	1
0	0	2230	0	0	1	0	0	3	2
0	0	2245	0	0	0	0	1	2	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	2	0
0	0	2330	0	0	0	0	1	0	1
0	0	2345	0	0	0	0	1	0	0
2	0	07-19	3	38	50	81	294	308	121
2	0	06-22	3	41	55	87	340	361	149
2	0	06-00	3	41	56	89	357	376	157
2	0	00-00	3	41	59	92	362	384	159

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	1	0	1	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	1	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	1	0	0	0
0	0	0300	0	0	0	0	1	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	1	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	1	0	0	0	1
0	0	0445	0	0	0	1	0	0	0	0
0	0	0500	0	0	1	0	0	1	1	0
0	0	0515	0	0	0	0	0	0	1	0
0	0	0530	0	0	1	1	2	2	2	0
0	0	0545	0	0	2	0	1	2	2	3
0	0	0600	0	0	0	0	0	0	0	1
0	0	0615	0	0	0	0	1	0	0	2
0	0	0630	0	0	1	0	3	3	3	0
1	0	0645	0	0	1	4	0	3	3	2
0	0	0700	0	1	0	0	5	4	4	1
0	0	0715	0	1	2	1	2	9	9	1
0	0	0730	0	1	1	1	7	8	8	1
0	0	0745	0	1	1	2	4	9	9	4
0	0	0800	0	0	2	0	7	13	13	0
0	0	0815	0	0	2	2	2	18	18	3
0	0	0830	0	0	0	1	7	6	6	2
0	0	0845	0	0	3	0	6	11	11	0
2	0	0900	0	1	1	3	1	3	3	5
0	0	0915	0	3	2	2	3	10	10	2
0	0	0930	0	2	0	0	10	3	3	2
0	0	0945	0	0	0	4	5	7	7	3
0	0	1000	0	0	1	4	6	5	5	2
0	0	1015	0	0	1	2	13	5	5	3
0	0	1030	0	2	2	1	11	12	12	1
0	0	1045	0	0	3	1	8	7	7	2
0	0	1100	0	1	2	3	3	1	1	0
0	0	1115	0	0	3	5	5	3	3	0
0	0	1130	0	1	2	0	9	3	3	0
0	0	1145	0	2	1	2	9	2	2	2
0	0	1200	0	0	0	0	14	2	2	1
0	0	1215	0	0	2	1	4	8	8	0
0	0	1230	0	0	4	3	15	3	3	4
0	0	1245	0	2	3	5	6	7	7	0
0	0	1300	0	0	0	1	5	4	4	0
0	0	1315	0	0	0	0	5	1	1	1
0	0	1330	0	1	2	4	3	0	0	1
0	0	1345	0	0	1	1	4	7	7	0
0	0	1400	0	2	1	9	9	6	6	0
0	0	1415	0	2	1	2	3	6	6	1
0	0	1430	0	1	1	1	9	6	6	2
0	0	1445	0	1	3	2	4	4	4	1
0	0	1500	0	0	0	6	9	11	11	2

0	0	1515	0	1	2	1	8	7	1
0	0	1530	0	0	0	2	6	7	2
0	0	1545	0	0	0	0	4	6	1
0	0	1600	0	0	1	4	10	9	0
0	0	1615	0	0	0	0	1	7	2
0	0	1630	0	0	2	1	3	4	2
0	0	1645	0	1	0	1	5	5	1
0	0	1700	0	0	0	1	4	7	3
0	0	1715	0	0	0	1	9	10	2
0	0	1730	0	1	0	2	5	5	4
0	0	1745	0	0	1	2	7	7	2
0	0	1800	0	0	2	0	1	7	0
0	0	1815	0	0	1	0	1	3	1
0	0	1830	0	0	0	1	3	8	0
0	0	1845	0	0	0	1	2	3	2
0	0	1900	0	0	0	2	0	6	1
0	0	1915	0	0	1	0	5	3	1
0	0	1930	0	0	1	0	1	4	3
0	0	1945	0	0	1	0	2	1	2
0	0	2000	0	0	0	1	3	2	1
0	0	2015	0	0	0	0	3	2	2
0	0	2030	0	0	0	0	1	1	0
0	0	2045	0	0	0	0	1	1	3
0	0	2100	0	0	0	0	6	2	1
0	0	2115	0	0	0	1	1	2	0
0	0	2130	0	0	0	1	2	1	0
0	0	2145	0	0	0	0	2	1	1
0	0	2200	0	0	0	0	2	2	0
0	0	2215	0	0	0	1	0	1	0
0	0	2230	0	0	0	0	0	2	0
0	0	2245	0	0	0	1	1	1	0
0	0	2300	0	0	0	1	1	0	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	1	0	0
2	0	07-19	0	28	56	86	282	299	70
3	0	06-22	0	28	61	95	313	331	90
3	0	06-00	0	28	61	98	319	337	91
3	0	00-00	0	28	65	102	325	346	95

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	1	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	1	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	1	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	1	0	0

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	1	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	1
0	0	0315	0	0	0	1	0	0	0	0
0	0	0330	0	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	1	0	0	1
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	1	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	1	1	1	1	1
0	0	0515	0	0	0	0	0	0	0	1
0	0	0530	0	0	0	0	1	3	2	2
0	0	0545	0	0	1	0	1	0	0	1
0	0	0600	0	0	0	0	2	0	0	0
0	0	0615	0	0	0	0	1	1	0	0
0	0	0630	0	0	0	1	4	7	0	0
0	0	0645	0	0	0	1	1	5	2	2
0	0	0700	0	0	1	3	2	3	3	1
0	0	0715	0	2	0	0	4	4	4	1
0	0	0730	0	0	0	0	4	10	2	2
0	0	0745	0	1	2	3	3	9	2	2
0	0	0800	0	0	3	1	8	8	2	2
0	0	0815	0	0	2	2	6	11	4	4
0	0	0830	0	0	0	0	6	13	6	6
0	0	0845	1	1	2	1	5	3	4	4
0	0	0900	0	1	1	3	8	7	0	0
0	0	0915	0	1	0	2	6	13	1	1
0	0	0930	0	0	1	2	7	7	3	3
0	0	0945	0	0	0	3	6	5	0	0
0	0	1000	0	1	0	1	6	7	3	3
0	0	1015	0	3	2	0	9	4	2	2
0	0	1030	0	1	0	1	7	5	1	1
0	0	1045	0	0	1	0	9	5	2	2
0	0	1100	0	0	1	1	7	12	4	4
0	0	1115	0	2	3	0	5	7	0	0
0	0	1130	0	1	1	1	5	5	3	3
0	0	1145	0	1	1	2	7	5	1	1
1	0	1200	0	1	3	6	7	6	1	1
0	0	1215	0	0	1	2	9	4	0	0
0	0	1230	1	0	4	1	4	3	2	2
0	0	1245	0	1	2	0	4	5	1	1
0	0	1300	0	1	3	1	5	3	0	0
0	0	1315	0	0	3	3	5	8	0	0
0	0	1330	0	0	0	1	8	3	5	5
0	0	1345	0	0	1	5	1	6	2	2
0	0	1400	0	1	2	2	8	4	0	0
0	0	1415	0	0	0	6	14	3	1	1
0	0	1430	0	1	1	7	12	6	3	3
0	0	1445	0	0	3	10	13	4	2	2
0	0	1500	0	2	2	2	8	4	1	1
0	0	1515	0	0	0	3	9	6	1	1
0	0	1530	0	1	0	4	11	12	2	2
0	0	1545	0	1	0	2	6	7	1	1
1	0	1600	0	0	6	3	16	7	3	3
0	0	1615	0	0	0	2	5	5	3	3

0	0	1630	0	0	1	2	4	6	2
0	0	1645	0	0	0	1	7	4	0
0	0	1700	0	0	1	2	8	10	1
0	0	1715	0	1	0	0	13	10	3
0	0	1730	0	0	2	2	8	4	1
0	0	1745	0	0	0	0	7	4	3
0	0	1800	0	1	0	2	6	4	3
0	0	1815	0	0	2	0	4	3	3
0	0	1830	0	0	1	1	4	7	0
0	0	1845	0	0	1	0	1	4	2
0	0	1900	0	0	0	1	6	3	1
0	0	1915	0	0	1	1	3	2	0
0	0	1930	0	0	2	0	2	5	4
0	0	1945	0	0	0	2	6	6	1
0	0	2000	0	0	0	0	1	2	0
0	0	2015	0	0	0	1	0	1	2
0	0	2030	0	0	0	1	2	7	3
0	0	2045	0	0	0	0	1	2	0
0	0	2100	0	0	0	0	1	1	1
0	0	2115	0	0	0	0	3	1	0
0	0	2130	0	0	0	0	0	3	0
0	0	2145	0	0	0	0	0	0	1
0	0	2200	0	0	0	1	0	3	1
0	0	2215	0	0	0	0	1	3	2
0	0	2230	0	0	0	0	0	2	2
0	0	2245	0	0	0	0	2	3	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	1	0
0	0	2330	0	0	0	0	0	1	1
0	0	2345	0	0	0	0	1	0	0
2	0	07-19	2	26	60	96	327	295	88
2	0	06-22	2	26	63	104	360	341	103
2	0	06-00	2	26	63	105	364	354	109
2	0	00-00	2	26	66	107	369	363	116

Cls 9	Cls 10	Fix1	Time [--	Vbin 0	Vbin 10	Vbin 15	Vbin 20	Vbin 25	Vbin 30	Vbin 35
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	1	0	0	0
0	0		0115	0	0	1	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	1	0	0
0	0		0200	0	0	0	0	1	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	1	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	2

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	1	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	2	0	0	0	0	1
0	0	0445	0	0	1	0	0	0	0	0
0	0	0500	0	0	0	0	1	0	0	1
0	0	0515	0	0	0	0	0	0	0	2
0	0	0530	0	0	0	0	1	0	0	1
0	0	0545	0	0	1	1	1	1	1	2
0	0	0600	0	0	0	0	0	0	0	2
0	0	0615	0	0	2	0	1	0	0	1
0	0	0630	0	0	2	2	4	2	2	1
0	0	0645	0	2	1	0	1	2	2	1
0	0	0700	0	1	0	1	7	1	1	3
0	0	0715	0	0	4	4	4	8	8	3
0	0	0730	0	1	3	3	8	5	5	1
0	0	0745	0	0	2	1	10	13	13	5
0	0	0800	0	1	4	2	5	11	11	3
0	0	0815	0	1	4	3	6	8	8	4
0	0	0830	0	1	1	0	8	9	9	3
0	0	0845	0	0	2	2	3	8	8	3
0	0	0900	0	0	2	0	9	7	7	4
0	0	0915	0	1	0	1	4	3	3	1
0	0	0930	0	1	1	0	1	7	7	3
0	0	0945	0	0	1	4	7	3	3	2
0	0	1000	0	2	0	1	12	6	6	1
0	0	1015	0	1	4	1	18	4	4	0
0	0	1030	0	1	2	3	8	5	5	2
0	0	1045	0	1	4	3	4	7	7	0
0	0	1100	0	0	3	2	7	4	4	0
0	0	1115	0	0	2	2	4	5	5	2
0	0	1130	0	0	1	0	11	2	2	0
0	0	1145	0	2	2	3	5	5	5	0
0	0	1200	0	1	3	3	6	6	6	1
0	0	1215	0	0	0	2	13	10	10	1
0	0	1230	0	0	0	2	11	1	1	0
0	0	1245	0	0	0	5	10	4	4	0
0	0	1300	0	0	0	0	10	7	7	4
0	0	1315	0	0	1	5	10	5	5	3
0	0	1330	0	0	2	0	11	8	8	0
0	0	1345	0	1	0	1	9	4	4	2
0	0	1400	0	1	2	1	10	8	8	3
0	0	1415	0	0	0	2	12	7	7	2
0	0	1430	0	0	4	2	10	7	7	1
0	0	1445	0	2	0	2	9	5	5	2
0	0	1500	0	3	3	2	8	5	5	2
0	0	1515	0	0	1	5	7	5	5	2
0	0	1530	0	0	2	5	9	8	8	4
0	0	1545	0	0	0	1	7	4	4	2
0	0	1600	0	1	3	4	18	8	8	1
0	0	1615	0	1	1	6	14	10	10	4
0	0	1630	0	0	2	1	8	10	10	1
0	0	1645	0	1	0	1	5	11	11	5
0	0	1700	0	0	1	0	2	10	10	0
0	0	1715	0	1	2	2	8	7	7	3
0	0	1730	0	3	2	3	7	7	7	2

0	0	1745	0	1	2	2	4	6	1
0	0	1800	0	1	0	1	3	8	4
0	0	1815	0	0	1	0	2	7	5
0	0	1830	0	0	1	0	5	9	6
0	0	1845	0	0	1	0	5	5	5
0	0	1900	0	1	1	0	2	2	1
0	0	1915	0	0	1	0	0	10	1
0	0	1930	0	1	0	2	5	2	2
0	0	1945	0	0	0	0	4	3	0
0	0	2000	0	0	0	1	5	5	1
0	0	2015	0	0	0	0	5	6	1
0	0	2030	0	0	0	1	3	6	0
0	0	2045	0	0	0	1	3	0	0
0	0	2100	0	0	0	1	6	1	0
0	0	2115	0	0	0	2	3	2	0
0	0	2130	0	0	2	0	3	2	0
0	0	2145	0	0	0	0	2	3	1
0	0	2200	0	0	0	0	3	4	1
0	0	2215	0	0	0	1	2	0	1
0	0	2230	0	0	0	0	0	2	1
0	0	2245	0	0	0	0	0	1	2
0	0	2300	0	0	0	0	1	4	0
0	0	2315	0	0	1	0	0	1	1
0	0	2330	0	0	0	0	2	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	0	31	76	94	374	313	106
0	0	06-22	0	35	85	104	421	359	118
0	0	06-00	0	35	86	105	429	371	124
0	0	00-00	0	35	91	107	436	372	133

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	1	1	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	2	0	0	2
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	2	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	1	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	1
0	0		0445	0	0	0	1	0	0	0

0	0	0500	0	0	0	2	1	0	0
0	0	0515	0	0	0	0	0	1	0
0	0	0530	0	0	1	0	0	3	0
0	0	0545	0	0	1	2	1	0	2
1	0	0600	0	0	0	1	2	0	1
0	0	0615	0	0	0	1	1	1	0
0	0	0630	0	0	0	0	3	3	1
0	0	0645	0	0	0	0	0	3	2
0	0	0700	0	1	2	1	2	5	3
0	0	0715	0	0	0	2	3	3	4
0	0	0730	0	0	1	1	3	5	2
0	0	0745	0	0	1	1	7	10	4
0	0	0800	0	1	2	0	7	6	1
0	0	0815	0	0	1	2	7	16	9
0	0	0830	0	0	0	1	4	8	6
0	0	0845	0	1	0	3	2	2	0
0	0	0900	0	1	1	0	5	5	2
0	0	0915	0	0	0	2	6	4	3
0	0	0930	0	1	1	2	8	8	2
0	0	0945	0	1	0	3	3	11	0
0	0	1000	0	0	0	3	11	4	0
0	0	1015	0	1	2	1	10	4	3
0	0	1030	0	2	2	1	6	6	1
0	0	1045	0	0	4	0	11	8	4
0	0	1100	0	0	1	1	4	9	0
0	0	1115	0	0	2	3	15	6	0
0	0	1130	0	1	3	2	5	7	4
0	0	1145	0	0	4	2	7	5	2
0	0	1200	0	1	1	1	8	10	0
0	0	1215	0	0	1	2	2	8	2
0	0	1230	0	0	0	2	12	6	4
0	0	1245	0	3	3	1	3	6	1
0	0	1300	0	1	2	1	6	4	1
0	0	1315	0	0	1	2	6	10	2
0	0	1330	0	0	0	2	4	8	1
0	0	1345	0	1	1	4	6	2	2
0	0	1400	0	0	1	3	8	5	0
0	0	1415	0	2	1	4	5	6	2
0	0	1430	0	2	1	2	2	3	0
0	0	1445	0	0	2	2	12	6	4
0	0	1500	0	0	1	1	6	7	2
0	0	1515	0	0	1	3	7	6	2
0	0	1530	0	0	1	9	11	3	1
0	0	1545	0	0	2	3	10	1	1
0	0	1600	0	1	3	5	3	10	1
0	0	1615	0	1	2	2	14	6	2
0	0	1630	0	0	2	5	11	7	0
0	0	1645	0	0	0	4	3	10	2
0	0	1700	0	1	1	1	10	4	3
0	0	1715	0	0	0	1	4	9	2
0	0	1730	0	0	0	2	4	4	2
0	0	1745	1	0	0	0	4	7	3
0	0	1800	0	0	1	2	8	7	0
0	0	1815	0	0	1	2	8	3	1
0	0	1830	0	0	0	0	6	7	3
0	0	1845	0	1	0	2	5	2	0

0	0	1900	0	0	0	0	4	9	1
0	0	1915	0	1	0	2	1	3	1
0	0	1930	0	0	0	1	6	3	0
0	0	1945	0	0	2	0	3	1	2
0	0	2000	0	0	1	0	3	1	1
0	0	2015	0	1	0	2	2	2	0
0	0	2030	0	0	0	3	1	0	2
0	0	2045	0	0	0	0	1	1	1
0	0	2100	0	0	0	0	1	2	1
0	0	2115	0	0	0	1	3	1	0
0	0	2130	0	0	0	0	2	2	0
0	0	2145	0	0	0	0	4	2	0
0	0	2200	0	0	0	3	0	0	0
0	0	2215	0	0	0	0	2	1	0
0	0	2230	0	0	0	0	1	0	0
0	0	2245	0	0	0	1	1	0	1
0	0	2300	0	0	0	2	0	2	1
0	0	2315	0	0	0	0	3	1	0
0	0	2330	0	0	0	0	2	0	0
0	0	2345	0	0	0	0	0	0	1
0	0	07-19	1	24	56	99	314	299	94
1	0	06-22	1	26	59	110	351	333	107
1	0	06-00	1	26	59	116	360	337	110
1	0	00-00	1	26	61	124	364	343	116

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	2
0	0		0015	0	0	1	0	0	1	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	1	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
1	0		0200	0	0	0	0	1	0	0
0	0		0215	0	0	0	1	0	0	1
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	1
0	0		0300	0	0	0	0	0	1	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	1	0
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	0	0	0	1	1
0	0		0545	0	0	0	1	0	1	0
0	0		0600	0	1	2	1	1	0	0

0	0	0615	0	0	0	0	0	2	0
0	0	0630	0	0	0	0	2	5	0
0	0	0645	0	0	0	0	0	0	1
0	0	0700	0	0	0	0	1	3	0
0	0	0715	0	0	0	0	2	2	3
0	0	0730	0	0	0	2	1	1	2
0	0	0745	0	0	1	2	2	1	1
0	0	0800	0	1	1	0	1	2	2
0	0	0815	0	0	0	1	3	1	1
0	0	0830	0	0	0	2	3	2	2
0	0	0845	0	1	0	0	5	5	0
0	0	0900	0	1	4	0	10	6	0
0	1	0915	0	1	0	2	2	5	0
0	0	0930	0	1	1	0	5	3	1
0	0	0945	0	1	0	0	9	3	1
0	0	1000	1	1	3	5	8	4	1
0	0	1015	0	0	1	1	4	7	2
0	0	1030	0	3	5	0	11	7	3
0	0	1045	0	1	1	1	8	2	1
0	0	1100	0	0	2	4	10	13	1
0	0	1115	0	0	1	2	6	3	3
0	0	1130	0	1	0	6	6	5	1
0	0	1145	1	1	2	5	11	2	0
0	0	1200	0	1	1	4	9	2	0
0	0	1215	0	2	3	4	9	10	1
0	0	1230	0	2	2	1	5	5	2
0	0	1245	0	1	1	1	5	5	3
0	0	1300	0	0	3	3	7	6	4
0	0	1315	0	0	0	2	6	7	3
0	0	1330	0	0	1	5	13	4	2
0	0	1345	0	0	0	1	9	5	1
0	0	1400	0	1	0	0	8	5	2
0	0	1415	0	1	1	7	4	1	1
0	0	1430	0	0	3	4	12	5	0
0	0	1445	0	0	0	0	4	14	1
0	0	1500	0	0	3	4	10	3	3
0	0	1515	0	0	1	7	12	6	2
0	0	1530	0	0	2	1	14	2	1
0	0	1545	0	0	1	5	9	1	0
0	0	1600	0	0	2	1	9	7	0
0	0	1615	0	1	1	0	9	4	2
0	0	1630	0	0	1	1	12	7	2
0	0	1645	0	0	0	1	12	6	1
0	0	1700	0	0	0	1	6	4	1
0	0	1715	0	0	0	3	5	8	2
0	0	1730	0	0	0	2	9	7	0
0	0	1745	0	0	1	4	7	3	0
0	0	1800	0	0	0	1	7	10	0
0	0	1815	0	0	0	0	7	5	0
0	0	1830	0	0	2	0	6	7	1
0	0	1845	0	0	0	0	5	7	2
0	0	1900	0	0	0	2	2	1	0
0	0	1915	0	0	1	0	6	6	1
0	0	1930	0	0	1	1	9	2	0
0	0	1945	0	0	0	1	4	3	3
0	0	2000	0	0	1	0	4	0	0

0	0	2015	0	0	0	1	9	2	1
0	0	2030	0	0	1	1	2	3	0
0	0	2045	0	0	0	1	4	3	0
0	0	2100	0	0	0	0	3	0	1
0	0	2115	0	0	0	1	3	3	0
0	0	2130	0	0	0	0	3	3	0
0	0	2145	0	0	0	0	1	0	2
0	0	2200	0	0	0	2	2	3	1
0	1	2215	0	1	0	0	1	1	2
0	0	2230	0	0	0	0	2	2	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	1	0	2	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	1	0	1
0	0	2345	0	0	0	1	1	1	0
0	1	07-19	2	22	51	96	338	233	62
0	1	06-22	2	23	57	105	391	266	71
0	2	06-00	2	24	57	109	399	275	75
1	2	00-00	2	24	58	112	400	280	80

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	2	0
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	0	0	1	1	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	1	0
0	0		0215	0	0	0	0	1	0	0
0	0		0230	0	0	0	0	0	1	0
0	0		0245	0	0	0	0	0	0	1
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	1	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	1	0	0
0	0		0445	0	0	0	0	0	1	0
0	0		0500	0	0	0	1	0	1	0
0	0		0515	0	0	0	1	2	1	0
0	0		0530	0	0	1	0	0	4	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	2	0	2	0	0
0	0		0615	0	0	0	0	1	0	0
0	0		0630	0	0	1	1	2	1	0
0	0		0645	0	0	0	2	0	0	1
0	0		0700	0	0	0	0	1	3	0
0	0		0715	0	0	1	2	2	0	0

0	0	0730	0	0	0	0	1	2	0
0	0	0745	0	0	2	0	1	0	1
0	0	0800	0	2	3	0	1	0	1
0	0	0815	0	0	2	0	0	3	1
0	0	0830	0	0	0	0	0	2	4
0	0	0845	0	0	2	1	1	2	0
0	0	0900	1	1	3	0	6	6	0
0	0	0915	0	0	1	1	2	3	0
0	0	0930	0	0	2	1	4	3	3
0	0	0945	1	4	1	0	2	3	0
0	0	1000	0	2	6	2	6	6	2
0	0	1015	0	1	2	1	4	4	2
0	1	1030	0	0	4	2	7	4	0
0	0	1045	0	1	2	5	17	11	2
0	0	1100	0	1	4	4	11	8	1
0	0	1115	0	1	0	3	4	8	4
0	0	1130	0	2	1	2	11	5	1
0	0	1145	0	0	4	8	16	8	2
0	0	1200	0	3	4	4	11	3	2
0	0	1215	0	0	1	8	9	8	1
0	0	1230	0	2	3	7	12	7	1
0	0	1245	0	4	4	6	9	4	0
0	0	1300	0	0	2	7	17	5	0
0	0	1315	0	0	4	2	10	6	0
0	0	1330	0	0	2	5	19	1	1
0	0	1345	0	0	1	10	10	3	0
0	0	1400	0	1	2	5	23	6	2
0	0	1415	0	0	3	2	17	7	0
0	0	1430	0	0	2	5	12	3	2
0	0	1445	0	3	2	3	11	3	1
0	0	1500	0	1	0	4	14	9	1
0	0	1515	0	0	4	8	15	1	0
0	0	1530	0	2	3	4	21	8	2
0	0	1545	0	1	1	2	21	6	1
0	0	1600	1	0	2	5	13	6	0
0	0	1615	0	0	0	6	15	7	1
0	0	1630	0	1	0	10	17	6	0
0	0	1645	0	0	0	0	13	4	1
0	0	1700	0	0	0	5	16	8	1
0	0	1715	0	0	1	5	10	4	1
0	0	1730	0	0	1	2	7	8	2
0	0	1745	0	0	2	1	11	3	1
0	0	1800	0	0	1	2	8	6	0
0	0	1815	0	0	1	4	8	2	2
0	0	1830	1	2	0	1	6	8	1
0	0	1845	0	0	1	1	1	2	1
0	0	1900	0	0	3	1	6	5	0
0	0	1915	0	0	0	1	10	3	3
0	0	1930	0	0	0	0	9	2	1
0	0	1945	0	0	0	1	4	4	1
0	0	2000	0	0	0	1	5	4	1
0	0	2015	0	1	0	0	5	5	2
0	0	2030	0	0	0	2	2	2	1
0	0	2045	0	0	1	0	1	3	1
0	0	2100	0	0	0	0	0	0	3
0	0	2115	0	0	0	2	1	2	0

0	0	2130	0	0	0	0	1	2	0
0	0	2145	0	0	0	0	1	4	3
0	0	2200	0	1	0	1	0	1	0
0	0	2215	0	0	0	0	2	2	0
0	0	2230	0	0	0	0	2	0	0
0	0	2245	0	0	0	0	0	2	1
0	0	2300	0	0	0	0	0	0	2
0	0	2315	0	0	0	0	0	1	1
0	0	2330	0	0	0	3	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	1	07-19	4	35	87	156	453	225	49
0	1	06-22	4	36	94	167	503	262	66
0	1	06-00	4	37	94	171	507	268	70
0	1	00-00	4	37	95	173	512	283	71

40-45mph	45-50mph	50-60mph	60-70mph	70-80mph	80-90mph	90mph+	AVG SPD	85%ile	PSL SPEEDING	PSL% SPEEDING
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40 - 45 mph	45 - 50 mph	50 - 60 mph	60 - 70 mph	70 - 80 mph	80 - 90 mph	90 - 100 mph	AVG SPD	85%ile	> 30mph	% > 30mph
SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.1	-	1	100.0
0	0	0	0	0	0	0	34.9	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.9	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	32.5	-		1	100.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	22.0	-		0	0.0
1	0	0	0	0	0	0	40.6	-		1	100.0
0	0	0	0	0	0	0	34.1	-		2	66.7
0	0	0	0	0	0	0	21.2	-		0	0.0
0	0	0	0	0	0	0	25.8	-		1	33.3
0	0	0	0	0	0	0	32.6	-		1	100.0
1	0	0	0	0	0	0	32.0	-		4	66.7
1	0	0	0	0	0	0	32.0	-		1	33.3
2	0	0	0	0	0	0	33.7	-		5	83.3
1	0	0	0	0	0	0	31.8	-		4	66.7
0	0	0	0	0	0	0	30.7	-		5	50.0
1	0	0	0	0	0	0	32.7	-		6	85.7
1	0	0	0	0	0	0	30.8	35.7		15	62.5
0	0	0	0	0	0	0	27.7	36.9		8	57.1
0	0	0	0	0	0	0	26.6	-		6	60.0
0	0	0	0	0	0	0	30.8	37.5		11	55.0
1	0	0	0	0	0	0	31.2	35.8		18	72.0
0	1	0	0	0	0	0	31.3	38.3		18	66.7
1	0	0	0	0	0	0	32.6	36.5		16	69.6
0	0	0	0	0	0	0	28.5	37.4		6	42.9
1	0	0	0	0	0	0	31.5	37.0		9	60.0
0	0	0	0	0	0	0	28.6	36.6		9	45.0
0	0	0	0	0	0	0	28.9	34.6		7	38.9
0	0	0	0	0	0	0	28.2	33.8		6	35.3
0	0	0	0	0	0	0	27.3	32.7		5	31.3
0	0	0	0	0	0	0	24.0	32.4		2	14.3
0	0	0	0	0	0	0	24.7	34.2		4	30.8
0	0	0	0	0	0	0	27.8	32.5		7	29.2
1	0	0	0	0	0	0	23.2	34.9		5	29.4
0	0	0	0	0	0	0	28.7	34.6		6	40.0
0	0	0	0	0	0	0	27.8	32.3		9	52.9
0	0	0	0	0	0	0	25.8	31.7		6	27.3
2	0	0	0	0	0	0	27.6	31.8		14	42.4
0	0	0	0	0	0	0	28.6	34.6		10	41.7
1	0	0	0	0	0	0	31.3	37.4		7	53.9
1	1	0	0	0	0	0	29.4	38.6		6	42.9
0	0	0	0	0	0	0	27.3	31.7		5	31.3
0	0	0	0	0	0	0	28.7	33.0		11	42.3
1	0	0	0	0	0	0	27.8	33.8		10	45.5
0	1	0	0	0	0	0	30.3	32.7		9	40.9
0	0	0	0	0	0	0	32.2	36.7		12	63.2
2	0	0	0	0	0	0	31.0	41.5		7	50.0
0	0	0	0	0	0	0	29.4	38.7		8	42.1
0	0	1	0	0	0	0	27.5	33.5		11	45.8
0	0	0	0	0	0	0	28.6	34.0		7	31.8
0	0	0	0	0	0	0	29.0	34.0		10	52.6
0	0	0	0	0	0	0	29.4	31.8		10	52.6
0	1	0	0	0	0	0	29.7	34.7		10	40.0

0	0	0	0	0	0	0	29.2	33.8	15	45.5
0	0	1	0	0	0	0	30.7	36.4	5	38.5
2	0	0	0	0	0	0	31.9	36.5	11	57.9
0	0	0	0	0	0	0	28.5	34.1	9	45.0
0	0	0	0	0	0	0	30.3	37.1	10	50.0
0	1	0	0	0	0	0	32.7	36.2	19	73.1
1	0	0	0	0	0	0	32.9	38.2	16	80.0
1	1	0	0	0	0	0	33.2	39.5	15	71.4
0	0	0	0	0	0	0	31.8	36.5	10	71.4
1	1	0	0	0	0	0	30.5	40.7	10	71.4
0	0	0	0	0	0	0	30.6	36.9	8	72.7
0	1	0	0	0	0	0	29.0	38.0	8	53.3
1	0	0	0	0	0	0	32.2	36.9	11	68.8
0	0	0	0	0	0	0	28.9	36.5	7	63.6
0	0	0	0	0	0	0	29.8	35.1	9	47.4
0	0	0	0	0	0	0	33.1	-	7	87.5
0	0	1	0	0	0	0	32.8	-	5	62.5
0	0	0	0	0	0	0	30.9	35.5	7	63.6
0	0	0	0	0	0	0	28.7	-	3	37.5
0	0	0	0	0	0	0	30.5	34.7	9	64.3
1	0	0	0	0	0	0	31.4	-	3	42.9
0	0	0	0	0	0	0	29.8	-	2	33.3
0	0	0	0	0	0	0	35.8	-	3	100.0
0	0	0	0	0	0	0	28.2	-	2	25.0
0	0	0	0	0	0	0	29.7	35.2	10	40.0
0	0	0	0	0	0	0	33.9	-	2	66.7
0	0	0	0	0	0	0	31.9	-	5	83.3
0	0	0	0	0	0	0	30.8	-	2	66.7
1	0	0	0	0	0	0	37.5	-	2	100.0
0	0	0	0	0	0	0	32.5	-	2	100.0
0	0	0	0	0	0	0	32.6	-	1	50.0
0	0	0	0	0	0	0	29.4	-	0	0.0
17	8	2	0	0	0	0	29.4	35.3	456	49.5
23	8	3	0	0	0	0	29.6	35.5	544	50.8
24	8	3	0	0	0	0	29.6	35.5	568	51.0
28	8	3	0	0	0	0	29.7	35.6	582	51.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	30.6	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.0	-	1	50.0
1	1	0	0	0	0	0	43.0	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.2	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.9	-	0	0.0
0	0	0	0	0	0	0	28.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.1	-	1	100.0
2	0	0	0	0	0	0	34.9	-	3	75.0
1	0	0	0	0	0	0	33.0	-	1	50.0
1	0	0	0	0	0	0	30.6	-	2	66.7
0	0	0	0	0	0	0	34.2	-	1	100.0
0	0	0	0	0	0	0	26.9	-	2	33.3
0	1	0	0	1	0	0	35.4	-	7	70.0
2	0	0	0	0	0	0	41.6	-	3	100.0
0	0	0	0	0	0	0	36.2	-	2	66.7
1	0	0	1	0	0	0	33.8	-	5	55.6
0	0	0	0	0	0	0	27.7	-	5	50.0
2	1	0	0	0	0	0	32.2	42.0	8	57.1
0	0	0	0	0	0	0	27.9	32.8	10	62.5
1	0	0	0	0	0	0	28.9	34.1	10	50.0
3	1	0	0	0	0	0	31.7	40.3	17	68.0
2	1	0	0	0	0	0	31.7	35.5	16	64.0
1	1	0	0	0	0	0	31.5	36.4	23	79.3
1	0	1	0	0	0	0	31.9	36.9	10	55.6
0	0	0	0	0	0	0	28.1	32.5	11	55.0
0	0	0	0	0	0	0	28.9	38.0	8	57.1
0	0	0	0	0	0	0	27.3	34.7	12	54.6
0	0	0	0	0	0	0	27.8	33.3	5	29.4
0	0	0	0	0	0	0	29.7	35.3	10	52.6
1	0	0	0	0	0	0	29.0	36.0	8	42.1
0	0	0	0	0	0	0	28.6	32.9	8	33.3
0	0	0	0	0	0	0	27.9	33.2	13	44.8
1	0	0	0	0	0	0	29.6	35.0	10	45.5
1	0	0	0	0	0	0	24.7	33.3	2	18.2
0	0	0	0	0	0	0	24.9	30.6	3	18.8
0	0	0	0	0	0	0	27.1	32.6	3	20.0
0	0	0	0	0	0	0	26.4	34.0	4	22.2
0	0	0	0	0	0	0	28.7	32.6	3	17.7
0	0	0	0	0	0	0	29.0	33.8	8	53.3
1	0	0	0	0	0	0	28.2	35.7	8	26.7
1	0	0	0	0	0	0	25.7	31.9	8	33.3
0	0	0	0	0	0	0	28.3	-	4	40.0
0	0	0	0	0	0	0	29.7	-	2	28.6
1	0	0	0	0	0	0	24.9	37.5	2	16.7
0	0	0	0	0	0	0	28.9	34.2	7	53.9
0	0	0	0	0	0	0	25.4	30.8	6	22.2
0	0	0	0	0	0	0	26.7	34.2	7	46.7
1	0	0	0	0	0	0	29.2	35.0	9	42.9
0	0	0	0	0	0	0	25.5	34.0	5	33.3
0	0	0	0	0	0	0	28.9	33.5	13	46.4

0	0	0	0	0	0	0	27.1	31.6	8	40.0
1	0	0	0	0	0	0	30.9	37.9	10	55.6
1	0	0	0	0	0	0	31.7	37.4	8	66.7
2	0	0	0	0	0	0	29.4	33.6	11	42.3
0	0	0	0	0	0	0	32.2	-	9	90.0
0	0	0	0	0	0	0	29.9	36.0	6	50.0
1	0	0	0	0	0	0	29.7	36.4	7	50.0
0	0	0	0	0	0	0	31.0	36.6	10	66.7
1	0	0	0	0	0	0	30.8	34.8	13	56.5
1	0	0	0	0	0	0	30.5	37.0	10	55.6
1	0	0	0	0	0	0	29.5	35.3	10	50.0
1	0	0	0	0	0	0	30.0	34.5	8	72.7
1	1	0	0	0	0	0	34.6	-	6	75.0
0	0	0	0	0	0	0	31.2	34.0	8	66.7
2	0	0	0	0	0	0	34.0	-	7	70.0
<hr/>										
0	0	0	0	0	0	0	30.6	-	7	77.8
0	0	0	0	0	0	0	28.7	-	4	40.0
1	0	0	0	0	0	0	32.8	-	8	80.0
0	0	0	0	0	0	0	30.6	-	3	50.0
0	0	0	0	0	0	0	30.5	-	3	42.9
1	0	0	0	0	0	0	33.7	-	5	62.5
0	1	0	0	0	0	0	35.5	-	2	66.7
0	1	0	0	0	0	0	36.9	-	5	83.3
0	0	0	0	0	0	0	30.4	-	3	33.3
1	0	0	0	0	0	0	32.0	-	3	60.0
0	0	0	0	0	0	0	26.7	-	1	25.0
0	0	0	0	0	0	0	31.0	-	2	50.0
0	0	0	0	0	0	0	29.4	-	2	50.0
1	1	1	0	0	0	0	38.5	-	4	80.0
0	0	0	0	0	0	0	31.5	-	2	100.0
0	0	0	0	0	0	0	27.6	-	1	33.3
2	0	0	0	0	0	0	34.1	-	2	50.0
0	0	0	0	0	0	0	27.3	-	0	0.0
0	0	0	0	0	0	0	35.7	-	1	100.0
0	0	0	0	0	0	0	26.8	-	0	0.0
29	5	1	0	0	0	0	29.0	34.4	404	47.2
35	7	1	1	0	0	0	29.3	34.8	465	48.3
38	8	2	1	0	0	0	29.4	34.8	477	48.5
44	10	2	1	1	0	0	29.5	35.0	499	49.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	42.3	-	1	100.0
1	0	0	0	0	0	0	36.3	-	2	100.0
0	0	0	0	0	0	0	18.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.2	-	1	100.0
1	0	0	0	0	0	0	42.5	-	1	100.0
0	0	0	0	0	0	0	34.4	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.1	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	17.6	-	0	0.0
0	0	0	0	0	0	0	39.5	-	1	100.0
0	0	0	0	0	0	0	20.1	-	0	0.0
1	0	0	0	0	0	0	38.2	-	2	100.0
0	0	0	0	0	0	0	32.2	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	33.7	-	3	60.0
0	0	0	0	0	0	0	38.8	-	1	100.0
0	0	0	0	0	0	0	33.5	-	5	83.3
0	0	0	0	0	0	0	26.7	-	1	33.3
1	0	0	0	0	0	0	31.4	-	1	33.3
0	0	0	0	0	0	0	30.6	-	1	50.0
0	0	0	0	0	0	0	29.9	33.6	7	58.3
0	0	0	0	0	0	0	32.5	-	7	77.8
0	0	0	0	0	0	0	27.4	-	4	40.0
0	1	0	0	0	0	0	29.6	40.1	6	50.0
2	0	0	0	0	0	0	32.9	36.8	14	77.8
1	0	0	0	0	0	0	29.2	35.0	12	57.1
2	0	0	0	0	0	0	29.7	35.7	12	50.0
1	1	0	0	0	0	0	31.2	35.9	17	63.0
0	0	0	0	0	0	0	32.7	35.6	19	76.0
1	0	0	0	0	0	0	28.1	36.2	8	44.4
0	0	0	0	0	0	0	27.5	32.8	7	35.0
1	0	0	0	0	0	0	30.0	33.8	15	62.5
0	0	0	0	0	0	0	29.9	34.9	10	50.0
1	0	0	0	0	0	0	29.5	33.4	6	40.0
0	0	0	0	0	0	0	29.8	36.7	10	55.6
1	0	0	0	0	0	0	26.8	35.2	7	33.3
0	0	0	0	0	0	0	27.8	33.9	6	40.0
0	0	0	0	0	0	0	30.0	34.7	7	41.2
0	0	0	0	0	0	0	30.8	36.4	16	64.0
0	0	0	0	0	0	0	26.3	33.0	7	41.2
0	0	0	0	0	0	0	29.4	35.4	8	50.0
1	0	0	0	0	0	0	28.4	33.9	7	38.9
0	0	0	0	0	0	0	26.1	32.4	7	29.2
0	0	0	0	0	0	0	27.9	32.9	4	25.0
0	0	0	0	0	0	0	25.8	34.7	5	33.3
0	0	1	0	0	0	0	29.3	38.5	7	50.0
0	0	0	0	0	0	0	24.8	31.2	3	23.1
0	0	0	0	0	0	0	27.8	34.6	8	42.1
0	0	0	0	0	0	0	30.9	36.6	8	47.1
0	0	0	0	0	0	0	27.9	34.9	8	53.3
1	1	0	0	0	0	0	27.9	33.8	6	31.6
0	0	0	0	0	0	0	27.0	31.0	4	16.7
0	0	0	0	0	0	0	27.2	33.7	9	30.0
0	0	0	0	0	0	0	26.4	32.1	6	18.8
0	0	0	0	0	0	0	26.4	32.2	5	26.3
0	0	0	0	0	0	0	28.9	32.8	7	36.8
1	0	0	0	0	0	0	29.7	34.2	15	48.4
1	0	0	0	0	0	0	30.0	33.6	9	50.0
0	0	0	0	0	0	0	27.2	33.2	10	28.6
0	0	0	0	0	0	0	30.6	37.2	8	53.3

0	0	0	0	0	0	0	29.2	34.9	8	53.3
0	0	0	0	0	0	0	29.3	32.3	4	33.3
0	0	1	0	0	0	0	30.5	33.3	12	52.2
0	0	0	0	0	0	0	30.3	34.5	13	48.2
1	0	0	0	0	0	0	28.6	35.0	6	33.3
0	0	0	0	0	0	0	30.6	36.2	7	50.0
0	0	0	0	0	0	0	29.5	36.0	7	43.8
1	2	0	0	0	0	0	33.3	44.8	9	60.0
0	0	1	0	0	0	0	31.3	34.3	8	57.1
0	0	0	0	0	0	0	31.9	-	6	75.0
0	0	0	0	0	0	0	29.2	33.1	4	36.4
0	0	0	0	0	0	0	26.8	-	2	28.6
0	1	0	0	0	0	0	32.8	39.8	10	71.4
1	0	0	0	0	0	0	30.5	34.8	8	50.0
0	0	0	0	0	0	0	29.9	-	2	66.7
0	0	0	0	0	0	0	32.7	-	3	75.0
0	0	0	0	0	0	0	31.8	37.3	10	76.9
0	0	0	0	0	0	0	30.8	-	2	66.7
0	0	0	0	0	0	0	32.5	-	2	66.7
0	0	0	0	0	0	0	30.2	-	1	25.0
0	0	0	0	0	0	0	32.4	-	3	100.0
0	0	0	0	0	0	0	35.5	-	1	100.0
0	0	0	0	0	0	0	32.0	-	4	80.0
0	0	0	0	0	0	0	33.5	-	5	83.3
1	0	0	0	0	0	0	36.4	-	5	100.0
2	0	0	0	0	0	0	33.9	-	5	71.4
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.8	-	1	100.0
0	0	0	0	0	0	0	34.6	-	2	100.0
0	0	0	0	0	0	0	28.2	-	0	0.0
16	5	3	0	0	0	0	29.0	34.3	407	44.3
18	6	3	0	0	0	0	29.2	34.4	471	45.9
21	6	3	0	0	0	0	29.3	34.6	493	46.8
25	7	3	0	0	0	0	29.4	34.6	514	47.4

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	1	1	0	0	0	0	48.4	-	2	100.0
1	0	0	0	0	0	0	40.5	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	32.5	-	1	50.0
0	0	0	0	0	0	0	18.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.6	-	0	0.0
0	0	0	0	0	0	0	27.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.0	-	0	0.0
1	0	0	0	0	0	0	40.3	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.2	-	2	100.0

0	0	0	0	0	0	0	-	-		0	0.0
0	1	0	0	0	0	0	0	38.2	-	1	50.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	24.3	-	1	33.3
0	0	0	0	0	0	0	0	17.4	-	0	0.0
0	0	1	0	0	0	0	0	38.8	-	2	66.7
0	0	0	0	0	0	0	0	35.3	-	2	100.0
0	0	0	0	0	0	0	0	31.8	-	1	50.0
0	0	0	0	0	0	0	0	28.5	-	3	50.0
1	0	0	0	0	0	0	0	39.9	-	3	100.0
0	1	0	0	0	0	0	0	29.5	-	2	40.0
1	0	0	0	0	0	0	0	27.7	37.7	4	33.3
1	0	0	0	0	0	0	0	27.0	-	4	50.0
0	0	0	0	0	0	0	0	28.8	37.0	4	30.8
0	0	0	0	0	0	0	0	28.3	35.9	11	47.8
0	0	0	0	0	0	0	0	26.3	33.5	6	28.6
0	0	0	0	0	0	0	0	30.1	35.2	18	58.1
0	0	0	0	0	0	0	0	28.3	34.8	14	53.9
1	1	0	0	0	0	0	0	29.1	35.6	14	50.0
1	0	0	0	0	0	0	0	30.3	35.9	13	56.5
1	0	0	0	0	0	0	0	30.2	35.5	12	63.2
0	0	0	0	0	0	0	0	29.9	36.7	11	50.0
0	0	0	0	0	0	0	0	28.2	-	4	40.0
0	0	0	0	0	0	0	0	30.6	38.6	10	76.9
2	0	0	0	0	0	0	0	28.6	38.0	7	36.8
1	0	0	0	0	0	0	0	28.1	33.5	8	34.8
1	0	0	0	0	0	0	0	26.7	31.0	5	17.2
2	0	0	0	0	0	0	0	28.4	35.3	9	39.1
1	0	0	0	0	0	0	0	26.6	31.4	8	40.0
0	0	0	0	0	0	0	0	25.9	30.7	4	25.0
0	0	0	0	0	0	0	0	28.9	35.2	7	46.7
1	0	0	0	0	0	0	0	28.6	31.7	3	20.0
0	0	0	0	0	0	0	0	25.2	30.6	5	29.4
1	0	0	0	0	0	0	0	26.9	33.1	8	38.1
0	0	0	0	0	0	0	0	29.3	31.6	11	42.3
0	0	0	0	0	0	0	0	27.3	29.8	1	7.1
0	0	0	0	0	0	0	0	27.6	31.1	4	21.1
0	0	0	0	0	0	0	0	31.2	35.3	11	52.4
0	0	0	0	0	0	0	0	28.5	34.5	8	33.3
0	0	0	0	0	0	0	0	28.2	31.7	8	38.1
0	0	0	0	0	0	0	0	28.5	34.0	6	35.3
0	0	0	0	0	0	0	0	28.6	33.5	11	44.0
0	0	0	0	0	0	0	0	29.7	34.1	9	39.1
0	0	0	0	0	0	0	0	27.5	33.1	8	33.3
0	0	0	0	0	0	0	0	27.6	32.9	7	35.0
0	0	0	0	0	0	0	0	25.3	31.6	7	30.4
0	0	0	0	0	0	0	0	28.3	34.0	7	35.0
1	0	0	0	0	0	0	0	29.2	37.9	13	44.8
1	0	0	0	0	0	0	0	31.4	37.9	7	46.7
0	0	0	0	0	0	0	0	27.1	32.6	9	25.7
0	0	0	0	0	0	0	0	28.3	34.4	14	38.9
0	0	0	0	0	0	0	0	28.9	33.4	11	50.0
0	0	0	0	0	0	0	0	30.9	36.4	16	69.6
0	0	0	0	0	0	0	0	30.9	34.2	10	76.9
0	0	0	0	0	0	0	0	28.7	34.8	10	43.5
0	0	0	0	0	0	0	0	26.4	33.9	9	37.5

1	0	0	0	0	0	0	28.6	35.2	8	47.1
2	0	0	0	0	0	0	32.4	38.6	14	73.7
3	0	0	0	0	0	0	33.7	40.6	15	83.3
1	0	0	0	0	0	0	32.6	38.5	16	72.7
0	0	0	0	0	0	0	31.3	36.7	10	62.5
0	0	0	0	0	0	0	26.1	-	3	42.9
3	0	0	0	0	0	0	33.2	41.4	14	93.3
0	0	0	0	0	0	0	27.7	35.6	4	33.3
0	0	0	0	0	0	0	29.9	-	3	42.9
0	0	0	0	0	0	0	29.4	33.8	6	50.0
0	0	0	0	0	0	0	30.7	34.4	7	58.3
0	0	0	0	0	0	0	29.4	-	6	60.0
1	0	0	0	0	0	0	30.0	-	1	20.0
0	0	0	0	0	0	0	28.0	-	1	12.5
0	0	0	0	0	0	0	27.8	-	2	28.6
1	0	0	0	0	0	0	28.8	-	3	37.5
1	0	0	0	0	0	0	33.6	-	5	71.4
1	1	0	0	0	0	0	34.4	-	7	70.0
1	0	0	0	0	0	0	30.7	-	2	40.0
0	0	0	0	0	0	0	34.7	-	3	100.0
1	0	1	0	0	0	0	40.2	-	5	100.0
1	0	0	0	0	0	0	33.1	-	5	83.3
0	0	0	0	0	0	0	28.6	-	2	66.7
0	0	0	0	0	0	0	28.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
21	1	0	0	0	0	0	28.7	34.2	441	43.4
30	2	0	0	0	0	0	28.8	34.3	509	44.1
34	3	1	0	0	0	0	29.0	34.4	533	44.9
37	5	3	0	0	0	0	29.1	34.8	550	45.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.8	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.2	-	2	50.0
1	0	0	0	0	0	0	40.2	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.4	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.6	-	0	0.0
0	1	0	0	0	0	0	46.8	-	1	100.0
0	0	0	0	0	0	0	35.2	-	1	100.0
0	0	0	0	0	0	0	21.3	-	0	0.0

0	0	0	0	0	0	0	24.3	-	0	0.0
0	0	0	0	0	0	0	32.3	-	1	100.0
0	0	0	0	0	0	0	30.0	-	3	75.0
0	1	0	0	0	0	0	30.4	-	3	42.9
0	1	0	0	0	0	0	32.2	-	2	40.0
0	1	0	0	0	0	0	34.1	-	2	50.0
0	0	0	0	0	0	0	30.4	-	4	57.1
1	0	0	0	0	0	0	36.0	-	6	100.0
0	0	0	0	0	0	0	28.2	35.9	8	57.1
3	0	0	0	0	0	0	33.7	41.9	10	66.7
1	0	0	0	0	0	0	30.8	37.3	8	61.5
1	0	0	0	0	0	0	31.3	36.4	15	62.5
0	0	0	0	0	0	0	28.1	33.1	7	41.2
1	0	0	0	0	0	0	32.1	36.9	26	72.2
0	1	0	0	0	0	0	33.1	36.8	15	75.0
0	1	0	0	0	0	0	28.2	-	3	33.3
0	0	0	0	0	0	0	29.0	35.1	7	50.0
1	0	0	0	0	0	0	30.5	35.4	8	50.0
0	0	0	0	0	0	0	28.4	34.1	10	45.5
0	0	0	0	0	0	0	29.3	34.4	11	61.1
0	0	0	0	0	0	0	28.1	31.5	4	22.2
0	0	0	0	0	0	0	28.2	36.9	7	33.3
0	0	0	0	0	0	0	26.8	33.0	7	38.9
0	1	0	0	0	0	0	30.0	36.1	13	46.4
1	0	0	0	0	0	0	30.0	33.4	10	62.5
0	0	0	0	0	0	0	27.2	30.8	6	23.1
0	0	0	0	0	0	0	28.3	36.2	11	50.0
1	0	0	0	0	0	0	28.0	34.5	8	38.1
0	0	0	0	0	0	0	28.8	34.2	10	47.6
0	0	0	0	0	0	0	30.4	36.0	10	66.7
1	0	0	0	0	0	0	30.5	37.1	11	44.0
0	0	0	0	0	0	0	25.2	33.4	7	41.2
0	0	0	0	0	0	0	27.0	33.2	5	33.3
0	0	0	0	0	0	0	30.3	34.9	12	57.1
0	0	0	0	0	0	0	30.3	33.8	9	60.0
0	0	0	0	0	0	0	27.1	34.0	4	25.0
1	0	0	0	0	0	0	28.3	32.2	6	33.3
0	0	0	0	0	0	0	27.0	32.4	8	40.0
0	0	0	0	0	0	0	23.9	-	3	30.0
0	0	0	0	0	0	0	28.6	36.2	10	38.5
0	0	0	0	0	0	0	30.3	35.1	9	52.9
0	0	0	0	0	0	0	28.9	34.6	8	42.1
0	0	0	0	0	0	0	26.2	30.8	4	16.0
1	0	0	0	0	0	0	26.8	33.9	3	16.7
0	0	0	0	0	0	0	27.1	32.0	11	47.8
1	0	0	0	0	0	0	27.8	32.5	9	32.1
1	0	1	0	0	0	0	28.2	33.2	9	33.3
0	0	0	0	0	0	0	30.3	34.1	12	63.2
0	0	0	0	0	0	0	27.9	34.7	7	35.0
0	0	0	0	0	0	0	30.9	34.9	11	68.8
0	0	0	0	0	0	0	30.2	37.5	6	50.0
1	0	0	0	0	0	0	31.2	36.2	11	68.8
0	0	0	0	0	0	0	28.1	31.7	7	38.9
1	0	0	0	0	0	0	29.2	36.1	5	31.3
0	0	0	0	0	0	0	31.7	36.8	10	62.5
0	0	0	0	0	0	0	25.8	-	2	20.0

0	0	0	0	0	0	0	31.1	31.9	10	71.4
1	0	0	0	0	0	0	29.7	-	5	55.6
0	0	0	0	0	0	0	27.9	-	3	30.0
0	0	1	0	0	0	0	30.7	-	4	44.4
1	0	0	0	0	0	0	30.5	-	3	42.9
0	0	0	0	0	0	0	25.8	-	2	28.6
1	0	0	0	0	0	0	30.0	-	3	42.9
0	0	0	0	0	0	0	33.8	-	2	66.7
0	0	0	0	0	0	0	33.7	-	3	75.0
0	0	0	0	0	0	0	28.5	-	1	20.0
0	0	0	0	0	0	0	29.4	-	2	50.0
0	0	0	0	0	0	0	29.6	-	2	33.3
0	0	0	0	0	0	0	23.1	-	0	0.0
0	0	0	0	0	0	0	28.6	-	1	33.3
0	0	0	0	0	0	0	26.9	-	0	0.0
0	0	0	0	0	0	0	29.7	-	1	33.3
1	0	0	0	0	0	0	31.1	-	4	66.7
0	0	0	0	0	0	0	28.5	-	1	25.0
0	1	0	0	0	0	0	33.2	-	1	33.3
0	0	0	0	0	0	0	39.5	-	1	100.0
16	3	1	0	0	0	0	29.0	34.3	413	45.5
20	5	2	0	0	0	0	29.1	34.6	467	46.1
21	6	2	0	0	0	0	29.1	34.6	476	45.9
24	8	2	0	0	0	0	29.2	34.8	493	46.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	36.4	-	2	100.0
0	0	0	0	0	0	0	24.9	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	45.3	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	28.0	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.4	-	1	100.0
0	0	0	0	0	0	0	32.0	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.3	-	2	100.0
0	0	0	0	0	0	0	26.3	-	1	50.0
0	0	0	0	0	0	0	18.9	-	0	0.0

0	0	0	0	0	0	0	32.1	-		2	100.0
0	0	0	0	0	0	0	30.9	-		5	71.4
0	0	0	0	0	0	0	35.9	-		1	100.0
0	0	0	0	0	0	0	31.1	-		3	75.0
2	0	0	0	0	0	0	34.8	-		7	77.8
1	0	0	0	0	0	0	32.6	-		4	57.1
0	0	0	0	0	0	0	26.5	-		2	28.6
0	0	0	0	0	0	0	28.6	-		4	57.1
0	0	0	0	0	0	0	29.3	-		2	33.3
1	0	0	0	0	0	0	31.3	-		5	50.0
1	0	0	0	0	0	0	29.7	34.7		6	50.0
0	0	0	0	0	0	0	27.0	32.1		6	28.6
1	0	0	0	0	0	0	29.6	35.9		6	54.6
0	0	1	0	0	0	0	29.9	39.0		5	41.7
0	0	0	0	0	0	0	27.7	32.0		4	28.6
0	0	0	0	0	0	0	25.0	32.0		5	21.7
0	0	0	0	0	0	0	30.1	34.4		9	60.0
0	1	0	0	0	0	0	27.3	34.2		11	36.7
0	0	0	0	0	0	0	26.8	33.7		3	21.4
1	0	0	0	0	0	0	29.2	33.8		15	48.4
0	0	0	0	0	0	0	28.9	35.1		6	40.0
0	0	0	0	0	0	0	27.1	33.0		6	31.6
0	0	0	0	0	0	0	24.6	29.5		2	9.1
0	0	0	0	0	0	0	25.1	29.9		2	11.8
0	0	0	0	0	0	0	27.0	33.4		11	37.9
0	0	0	0	0	0	0	26.3	34.3		7	41.2
0	0	0	0	0	0	0	28.9	36.2		8	50.0
0	0	0	0	0	0	0	28.9	35.5		10	43.5
0	0	0	0	0	0	0	30.5	36.4		10	55.6
0	0	0	0	0	0	0	27.6	31.8		6	24.0
0	0	0	0	0	0	0	29.7	33.5		6	37.5
0	0	0	0	0	0	0	29.2	34.2		7	43.8
1	0	0	0	0	0	0	25.5	33.2		3	18.8
0	0	0	0	0	0	0	26.7	32.0		5	20.8
0	0	0	0	0	0	0	31.2	33.3		15	79.0
0	0	0	0	0	0	0	26.8	34.7		6	26.1
0	0	0	0	0	0	0	27.7	31.5		8	28.6
0	0	0	0	0	0	0	26.9	31.8		3	15.0
0	0	0	0	0	0	0	26.0	29.0		1	6.3
0	0	0	0	0	0	0	28.4	33.0		7	36.8
1	0	0	0	0	0	0	29.6	35.8		7	38.9
0	0	0	0	0	0	0	29.3	34.2		9	39.1
0	0	0	0	0	0	0	29.2	32.6		7	35.0
0	1	0	0	0	0	0	31.4	35.9		6	46.2
0	0	0	0	0	0	0	29.9	33.9		10	55.6
0	0	0	0	0	0	0	29.3	32.5		7	38.9
0	0	0	0	0	0	0	26.4	31.3		3	20.0
1	0	0	0	0	0	0	30.9	33.6		11	57.9
0	1	0	0	0	0	0	31.2	33.9		6	46.2
0	0	0	0	0	0	0	29.1	33.9		8	50.0
1	0	0	0	0	0	0	31.4	37.7		10	66.7
0	0	0	0	0	0	0	25.8	-		1	20.0
0	0	0	0	0	0	0	29.8	33.3		7	50.0
0	0	0	0	0	0	0	26.8	30.2		2	15.4
1	0	0	0	0	0	0	31.8	40.0		7	58.3
0	0	0	0	0	0	0	26.0	-		0	0.0

1	0	0	0	0	0	0	29.2	34.8	4	28.6
0	0	0	0	0	0	0	27.5	-	3	42.9
0	0	0	0	0	0	0	28.8	-	3	37.5
0	0	0	0	0	0	0	30.5	-	1	25.0
0	0	0	0	0	0	0	28.1	-	3	42.9
0	0	0	0	0	0	0	29.7	-	3	50.0
0	1	0	0	0	0	0	37.7	-	3	75.0
0	0	0	0	0	0	0	30.4	-	4	50.0
0	0	0	0	0	0	0	29.1	-	3	60.0
0	0	0	0	0	0	0	29.7	-	2	50.0
1	0	0	0	0	0	0	43.0	-	1	100.0
2	0	0	0	0	0	0	34.6	-	4	80.0
0	0	0	0	0	0	0	28.9	-	0	0.0
0	0	0	0	0	0	0	32.8	-	1	50.0
0	0	0	0	0	0	0	29.2	-	1	33.3
11	3	1	0	0	0	0	28.4	33.6	310	37.9
13	4	1	0	0	0	0	28.4	33.6	355	38.1
16	4	1	0	0	0	0	28.5	33.7	371	38.6
16	5	1	0	0	0	0	28.6	33.8	382	39.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	31.7	-	2	100.0
0	0	0	0	0	0	0	32.0	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.1	-	1	100.0
0	0	0	0	0	0	0	29.4	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.9	-	1	100.0
0	0	0	0	0	0	0	28.5	-	0	0.0
0	0	0	0	0	0	0	33.1	-	1	100.0
0	0	0	0	0	0	0	39.4	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.5	-	0	0.0
0	0	0	0	0	0	0	34.5	-	1	100.0
0	0	0	0	0	0	0	29.8	-	1	50.0
0	0	0	0	0	0	0	28.3	-	1	25.0
0	0	0	0	0	0	0	30.5	-	4	80.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	23.4	-	0	0.0
0	0	0	0	0	0	0	27.7	-	0	0.0
1	0	0	0	0	0	0	28.2	-	2	33.3
0	0	0	0	0	0	0	26.9	-	1	33.3
1	0	0	0	0	0	0	33.9	-	4	80.0
0	0	0	0	0	0	0	23.0	-	0	0.0

0	0	0	0	0	0	0	31.7	-	2	66.7
0	0	0	0	0	0	0	25.8	-	1	25.0
0	0	0	0	0	0	0	20.7	-	1	14.3
0	0	0	0	0	0	0	28.4	-	4	66.7
1	0	0	0	0	0	0	36.1	-	7	100.0
1	0	0	0	0	0	0	26.4	-	3	42.9
0	0	0	0	0	0	0	25.5	34.0	6	35.3
0	0	0	0	0	0	0	27.1	-	3	42.9
0	0	0	0	0	0	0	29.1	36.8	6	46.2
0	0	0	0	0	0	0	20.5	32.3	3	27.3
0	0	0	0	0	0	0	25.1	33.0	8	33.3
0	0	0	0	0	0	0	27.6	35.5	6	42.9
0	0	0	0	0	0	0	25.7	34.1	4	23.5
0	0	0	0	0	0	0	28.3	33.0	13	34.2
0	0	0	0	0	0	0	26.7	31.3	9	31.0
0	0	0	0	0	0	0	30.1	36.2	12	60.0
0	1	0	0	0	0	0	28.5	33.9	7	30.4
0	0	1	0	0	0	0	28.0	32.1	11	28.2
0	0	0	0	0	0	0	24.8	31.8	5	18.5
0	1	0	0	0	0	0	27.9	32.9	10	35.7
0	0	0	0	0	0	0	26.6	32.1	8	25.0
0	0	0	0	0	0	0	23.6	30.2	4	14.8
0	0	0	0	0	0	0	26.2	30.6	5	16.1
0	0	0	0	0	0	0	26.9	32.4	6	27.3
2	0	1	0	0	0	0	28.4	31.6	5	16.1
0	0	0	0	0	0	0	26.1	29.2	3	12.5
0	0	0	0	0	0	0	26.9	31.1	8	20.5
1	0	0	0	0	0	0	27.6	32.5	8	26.7
0	0	0	0	0	0	0	26.5	31.8	5	20.8
0	0	0	0	0	0	0	25.6	32.6	4	17.4
0	0	0	0	0	0	0	28.2	32.1	10	34.5
0	0	0	0	0	0	0	24.8	28.0	1	3.6
0	0	0	0	0	0	0	27.0	32.4	10	25.0
0	0	0	0	0	0	0	27.6	31.0	7	21.9
0	0	0	0	0	0	0	25.9	30.9	6	22.2
0	1	0	0	0	0	0	28.1	32.1	9	30.0
0	0	0	0	0	0	0	26.7	30.7	6	17.7
0	0	0	0	0	0	0	28.6	31.5	5	27.8
0	0	0	0	0	0	0	28.1	31.6	9	30.0
0	0	0	0	0	0	0	27.0	32.5	5	23.8
1	0	0	0	0	0	0	29.6	34.8	11	52.4
0	0	0	0	0	0	0	27.4	31.5	4	22.2
0	0	0	0	0	0	0	27.7	32.6	6	35.3
0	0	0	0	0	0	0	27.9	33.3	4	23.5
0	0	0	0	0	0	0	27.5	33.7	9	47.4
2	0	0	0	0	0	0	32.8	-	5	62.5
0	0	0	0	0	0	0	27.0	31.8	5	33.3
1	0	0	0	0	0	0	30.1	36.2	7	38.9
1	0	0	0	0	0	0	29.8	35.3	4	30.8
0	1	0	0	0	0	0	31.5	38.8	6	54.6
2	0	1	0	0	0	0	32.8	43.2	8	57.1
0	0	0	0	0	0	0	29.8	35.7	7	53.9
0	0	0	0	0	0	0	28.4	-	3	42.9
0	0	0	0	0	0	0	30.3	-	4	66.7
0	0	0	0	0	0	0	37.1	-	3	100.0
1	0	0	0	0	0	0	28.8	-	3	50.0

1	0	0	0	0	0	0	32.0	-		3	75.0
0	0	0	0	0	0	0	33.4	-		7	87.5
1	0	0	0	0	0	0	28.3	-		2	50.0
0	0	0	0	0	0	0	29.6	-		2	50.0
0	0	0	0	0	0	0	26.6	-		0	0.0
0	0	0	0	0	0	0	34.2	-		3	100.0
0	0	0	0	0	0	0	37.6	-		2	100.0
0	0	0	0	0	0	0	34.5	-		2	100.0
0	0	0	0	0	0	0	23.4	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
9	3	2	0	0	0	0	27.1	32.2		288	28.2
16	4	3	0	0	0	0	27.4	32.7		351	30.4
17	4	3	0	0	0	0	27.5	32.8		362	30.8
17	4	3	0	0	0	0	27.6	32.9		378	31.5

ACPO SPEEDING
ACPO% SPEEDING
DfT SPEEDING
DfT% SPEEDING

SL1	SL1%	SL2	SL2%
35	35	45	45
ACPO	ACPO	DFT	DFT
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	33.3	0	0.0
1	33.3	0	0.0
3	50.0	0	0.0
2	33.3	0	0.0
3	30.0	0	0.0
3	42.9	0	0.0
5	20.8	0	0.0
5	35.7	0	0.0
0	0.0	0	0.0
6	30.0	0	0.0
5	20.0	0	0.0
8	29.6	1	3.7
7	30.4	0	0.0
3	21.4	0	0.0
3	20.0	0	0.0
4	20.0	0	0.0
2	11.1	0	0.0
2	11.8	0	0.0
1	6.3	0	0.0
0	0.0	0	0.0
1	7.7	0	0.0
1	4.2	0	0.0
2	11.8	0	0.0
2	13.3	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
2	6.1	0	0.0
3	12.5	0	0.0
3	23.1	0	0.0
2	14.3	1	7.1
0	0.0	0	0.0
0	0.0	0	0.0
2	9.1	0	0.0
2	9.1	1	4.5
4	21.1	0	0.0
3	21.4	0	0.0
5	26.3	0	0.0
1	4.2	1	4.2
1	4.5	0	0.0
1	5.3	0	0.0
1	5.3	0	0.0
3	12.0	1	4.0

4	12.1	0	0.0
3	23.1	1	7.7
6	31.6	0	0.0
2	10.0	0	0.0
5	25.0	0	0.0
7	26.9	1	3.8
11	55.0	0	0.0
7	33.3	1	4.8
2	14.3	0	0.0
3	21.4	1	7.1
2	18.2	0	0.0
5	33.3	1	6.7
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3	18.8	0	0.0
2	18.2	0	0.0
4	21.1	0	0.0
2	25.0	0	0.0
3	37.5	1	12.5
2	18.2	0	0.0
1	12.5	0	0.0
2	14.3	0	0.0
2	28.6	0	0.0
0	0.0	0	0.0
2	66.7	0	0.0
1	12.5	0	0.0
4	16.0	0	0.0
1	33.3	0	0.0
2	33.3	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
148	16.1	10	1.1
183	17.1	11	1.0
192	17.2	11	1.0
198	17.4	11	1.0

]SL1	]SL1%	]SL2	]SL2%
35	35	45	45
ACPO	ACPO	DFT	DFT
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	100.0	1	50.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
3	75.0	0	0.0
1	50.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
5	50.0	2	20.0
3	100.0	0	0.0
2	66.7	0	0.0
2	22.2	1	11.1
2	20.0	0	0.0
4	28.6	1	7.1
1	6.3	0	0.0
2	10.0	0	0.0
8	32.0	1	4.0
3	12.0	1	4.0
5	17.2	1	3.4
4	22.2	1	5.6
0	0.0	0	0.0
5	35.7	0	0.0
2	9.1	0	0.0
2	11.8	0	0.0
3	15.8	0	0.0
3	15.8	0	0.0
3	12.5	0	0.0
1	3.4	0	0.0
3	13.6	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	11.1	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
5	16.7	0	0.0
1	4.2	0	0.0
0	0.0	0	0.0
1	14.3	0	0.0
2	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
3	14.3	0	0.0
1	6.7	0	0.0
2	7.1	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	40.0	1	20.0
1	100.0	0	0.0
2	33.3	0	0.0
1	33.3	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	22.2	0	0.0
1	10.0	0	0.0
2	16.7	1	8.3
4	22.2	0	0.0
3	14.3	0	0.0
4	16.7	0	0.0
6	22.2	1	3.7
6	24.0	0	0.0
5	27.8	0	0.0
0	0.0	0	0.0
2	8.3	0	0.0
3	15.0	0	0.0
1	6.7	0	0.0
3	16.7	0	0.0
3	14.3	0	0.0
1	6.7	0	0.0
2	11.8	0	0.0
4	16.0	0	0.0
0	0.0	0	0.0
3	18.8	0	0.0
2	11.1	0	0.0
1	4.2	0	0.0
0	0.0	0	0.0
2	13.3	0	0.0
2	14.3	1	7.1
0	0.0	0	0.0
0	0.0	0	0.0
5	29.4	0	0.0
2	13.3	0	0.0
2	10.5	1	5.3
1	4.2	0	0.0
3	10.0	0	0.0
2	6.3	0	0.0
1	5.3	0	0.0
1	5.3	0	0.0
3	9.7	0	0.0
2	11.1	0	0.0
3	8.6	0	0.0
3	20.0	0	0.0

2	13.3	0	0.0
0	0.0	0	0.0
2	8.7	1	4.3
3	11.1	0	0.0
2	11.1	0	0.0
3	21.4	0	0.0
3	18.8	0	0.0
6	40.0	2	13.3
1	7.1	1	7.1
2	25.0	0	0.0
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1	9.1	0	0.0
0	0.0	0	0.0
5	35.7	1	7.1
2	12.5	0	0.0
0	0.0	0	0.0
2	50.0	0	0.0
3	23.1	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
1	20.0	0	0.0
2	33.3	0	0.0
3	60.0	0	0.0
2	28.6	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
112	12.2	8	0.9
130	12.7	9	0.9
139	13.2	9	0.9
151	13.9	10	0.9

]SL1	]SL1%	]SL2	]SL2%
35	35	45	45
ACPO	ACPO	DFT	DFT
2	100.0	2	100.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	100.0	0	0.0

0	0.0	0	0.0
1	50.0	1	50.0
0	0.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
2	66.7	1	33.3
2	100.0	0	0.0
1	50.0	0	0.0
2	33.3	0	0.0
3	100.0	0	0.0
2	40.0	1	20.0
2	16.7	0	0.0
2	25.0	0	0.0
3	23.1	0	0.0
3	13.0	0	0.0
1	4.8	0	0.0
5	16.1	0	0.0
3	11.5	0	0.0
6	21.4	1	3.6
4	17.4	0	0.0
4	21.1	0	0.0
4	18.2	0	0.0
1	10.0	0	0.0
3	23.1	0	0.0
4	21.1	0	0.0
2	8.7	0	0.0
1	3.4	0	0.0
4	17.4	0	0.0
1	5.0	0	0.0
0	0.0	0	0.0
2	13.3	0	0.0
1	6.7	0	0.0
0	0.0	0	0.0
2	9.5	0	0.0
1	3.8	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
4	19.1	0	0.0
3	12.5	0	0.0
0	0.0	0	0.0
2	11.8	0	0.0
3	12.0	0	0.0
2	8.7	0	0.0
1	4.2	0	0.0
2	10.0	0	0.0
2	8.7	0	0.0
2	10.0	0	0.0
5	17.2	0	0.0
3	20.0	0	0.0
1	2.9	0	0.0
4	11.1	0	0.0
1	4.5	0	0.0
5	21.7	0	0.0
0	0.0	0	0.0
3	13.0	0	0.0
2	8.3	0	0.0

2	11.8	0	0.0
6	31.6	0	0.0
8	44.4	0	0.0
7	31.8	0	0.0
5	31.3	0	0.0
1	14.3	0	0.0
4	26.7	0	0.0
2	16.7	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	12.5	0	0.0
2	28.6	0	0.0
3	30.0	1	10.0
2	40.0	0	0.0
1	33.3	0	0.0
4	80.0	1	20.0
1	16.7	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
128	12.6	1	0.1
150	13.0	2	0.2
162	13.6	4	0.3
178	14.6	8	0.7

]SL1	]SL1%	]SL2	]SL2%
ACPO	ACPO	DFT	DFT
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	50.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	1	100.0
1	100.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	42.9	1	14.3
2	40.0	1	20.0
1	25.0	1	25.0
1	14.3	0	0.0
3	50.0	0	0.0
3	21.4	0	0.0
7	46.7	0	0.0
3	23.1	0	0.0
5	20.8	0	0.0
1	5.9	0	0.0
10	27.8	0	0.0
7	35.0	1	5.0
1	11.1	1	11.1
2	14.3	0	0.0
4	25.0	0	0.0
2	9.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	14.3	0	0.0
1	5.6	0	0.0
5	17.9	1	3.6
1	6.3	0	0.0
0	0.0	0	0.0
4	18.2	0	0.0
3	14.3	0	0.0
0	0.0	0	0.0
2	13.3	0	0.0
5	20.0	0	0.0
1	5.9	0	0.0
1	6.7	0	0.0
2	9.5	0	0.0
1	6.7	0	0.0
2	12.5	0	0.0
1	5.6	0	0.0
2	10.0	0	0.0
0	0.0	0	0.0
4	15.4	0	0.0
2	11.8	0	0.0
2	10.5	0	0.0
1	4.0	0	0.0
2	11.1	0	0.0
1	4.3	0	0.0
3	10.7	0	0.0
2	7.4	1	3.7
2	10.5	0	0.0
3	15.0	0	0.0
2	12.5	0	0.0
2	16.7	0	0.0
4	25.0	0	0.0
0	0.0	0	0.0
2	12.5	0	0.0
3	18.8	0	0.0
0	0.0	0	0.0

1	7.1	0	0.0
2	22.2	0	0.0
0	0.0	0	0.0
3	33.3	1	11.1
2	28.6	0	0.0
0	0.0	0	0.0
3	42.9	0	0.0
1	33.3	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
2	33.3	0	0.0
0	0.0	0	0.0
1	33.3	1	33.3
1	100.0	0	0.0
114	12.6	4	0.4
134	13.2	7	0.7
139	13.4	8	0.8
150	14.0	10	0.9

]SL1	]SL1%	]SL2	]SL2%
ACPO	ACPO	DFT	DFT
2	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	1	100.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
5	55.6	0	0.0
3	42.9	0	0.0
1	14.3	0	0.0
2	28.6	0	0.0
1	16.7	0	0.0
3	30.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
2	16.7	1	8.3
1	7.1	0	0.0
1	4.3	0	0.0
2	13.3	0	0.0
4	13.3	1	3.3
1	7.1	0	0.0
2	6.5	0	0.0
3	20.0	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	3.4	0	0.0
2	11.8	0	0.0
3	18.8	0	0.0
4	17.4	0	0.0
3	16.7	0	0.0
2	8.0	0	0.0
1	6.3	0	0.0
2	12.5	0	0.0
2	12.5	0	0.0
0	0.0	0	0.0
1	5.3	0	0.0
3	13.0	0	0.0
2	7.1	0	0.0
1	5.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	16.7	0	0.0
2	8.7	0	0.0
1	5.0	0	0.0
2	15.4	1	7.7
2	11.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.3	0	0.0
1	7.7	1	7.7
1	6.3	0	0.0
3	20.0	0	0.0
0	0.0	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
4	33.3	0	0.0
0	0.0	0	0.0

2	14.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	75.0	1	25.0
1	12.5	0	0.0
2	40.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
2	40.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
77	9.4	4	0.5
89	9.5	5	0.5
96	10.0	5	0.5
102	10.4	6	0.6

]SL1 35 ACPO	]SL1% 35 ACPO	]SL2 45 DFT	]SL2% 45 DFT
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
1	33.3	0	0.0
1	20.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
1	25.0	0	0.0
1	14.3	0	0.0
1	16.7	0	0.0
5	71.4	0	0.0
1	14.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	23.1	0	0.0
0	0.0	0	0.0
2	8.3	0	0.0
2	14.3	0	0.0
0	0.0	0	0.0
2	5.3	0	0.0
1	3.4	0	0.0
4	20.0	0	0.0
2	8.7	1	4.3
3	7.7	1	2.6
2	7.4	0	0.0
2	7.1	1	3.6
1	3.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
4	12.9	1	3.2
0	0.0	0	0.0
2	5.1	0	0.0
1	3.3	0	0.0
2	8.3	0	0.0
1	4.3	0	0.0
1	3.4	0	0.0
0	0.0	0	0.0
2	5.0	0	0.0
1	3.1	0	0.0
0	0.0	0	0.0
2	6.7	1	3.3
0	0.0	0	0.0
1	5.6	0	0.0
1	3.3	0	0.0
1	4.8	0	0.0
3	14.3	0	0.0
1	5.6	0	0.0
0	0.0	0	0.0
2	11.8	0	0.0
1	5.3	0	0.0
3	37.5	0	0.0
0	0.0	0	0.0
4	22.2	0	0.0
2	15.4	0	0.0
2	18.2	1	9.1
4	28.6	1	7.1
2	15.4	0	0.0
1	14.3	0	0.0
1	16.7	0	0.0
3	100.0	0	0.0
1	16.7	0	0.0

1	25.0	0	0.0
3	37.5	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
2	100.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
63	6.2	5	0.5
89	7.7	7	0.6
94	8.0	7	0.6
95	7.9	7	0.6

0330	1	0	1	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	0	0	1	0	0	0	0
0445	2	0	1	0	1	0	0	0	0
0500	3	0	3	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	5	2	2	0	1	0	0	0	0
0630	3	0	0	0	3	0	0	0	0
0645	4	0	3	0	1	0	0	0	0
0700	10	2	5	0	3	0	0	0	0
0715	10	0	8	0	2	0	0	0	0
0730	5	0	5	0	0	0	0	0	0
0745	15	0	11	0	4	0	0	0	0
0800	10	0	8	0	2	0	0	0	0
0815	10	0	8	0	2	0	0	0	0
0830	18	2	12	1	2	0	0	0	0
0845	13	0	12	0	1	0	0	0	0
0900	18	0	18	0	0	0	0	0	0
0915	18	1	15	0	2	0	0	0	0
0930	10	0	8	0	2	0	0	0	0
0945	12	1	9	0	2	0	0	0	0
1000	24	5	16	1	1	0	0	0	0
1015	21	6	11	0	3	0	0	0	1
1030	42	14	26	0	1	1	0	0	0
1045	21	0	18	1	2	0	0	0	0
1100	11	3	7	0	0	0	0	0	0
1115	15	1	13	0	1	0	0	0	0
1130	14	0	14	0	0	0	0	0	0
1145	19	1	14	0	4	0	0	0	0
1200	18	0	17	0	1	0	0	0	0
1215	19	0	15	0	4	0	0	0	0
1230	17	0	16	1	0	0	0	0	0
1245	22	1	21	0	0	0	0	0	0
1300	14	0	12	0	2	0	0	0	0
1315	15	2	11	0	1	0	1	0	0
1330	24	2	19	0	3	0	0	0	0
1345	17	0	12	1	4	0	0	0	0
1400	17	0	13	0	2	0	1	0	1
1415	26	2	21	0	3	0	0	0	0
1430	20	2	13	1	3	1	0	0	0
1445	18	1	14	0	2	0	1	0	0
1500	16	0	15	0	0	1	0	0	0
1515	22	1	18	0	3	0	0	0	0
1530	18	1	15	1	1	0	0	0	0
1545	21	0	18	0	3	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	3	2	1	0	0	0	0	0	0
0445	1	0	0	0	1	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	2	0	2	0	0	0	0	0	0
0600	2	0	1	0	1	0	0	0	0
0615	4	0	2	0	2	0	0	0	0
0630	7	1	3	0	3	0	0	0	0
0645	6	1	5	0	0	0	0	0	0
0700	10	0	8	0	2	0	0	0	0
0715	7	0	6	0	1	0	0	0	0
0730	9	0	9	0	0	0	0	0	0
0745	18	2	14	0	2	0	0	0	0
0800	3	0	3	0	0	0	0	0	0
0815	15	0	10	1	3	0	0	0	0
0830	16	1	13	0	2	0	0	0	0
0845	18	1	15	0	2	0	0	0	0
0900	12	0	12	0	0	0	0	0	0
0915	16	0	12	0	4	0	0	0	0
0930	12	1	9	0	2	0	0	0	0
0945	14	2	11	0	1	0	0	0	0
1000	17	1	16	0	0	0	0	0	0
1015	12	0	9	0	2	0	1	0	0
1030	11	1	7	0	3	0	0	0	0
1045	19	1	16	0	2	0	0	0	0
1100	13	0	11	0	2	0	0	0	0
1115	18	0	18	0	0	0	0	0	0
1130	12	1	10	0	0	0	1	0	0
1145	17	3	11	0	3	0	0	0	0
1200	15	1	13	0	1	0	0	0	0
1215	16	0	13	1	1	0	0	0	1
1230	17	1	12	0	4	0	0	0	0
1245	12	0	9	0	3	0	0	0	0
1300	24	0	19	1	2	1	1	0	0
1315	17	0	14	0	3	0	0	0	0
1330	17	0	15	0	2	0	0	0	0
1345	16	0	9	0	7	0	0	0	0
1400	13	0	13	0	0	0	0	0	0
1415	23	1	17	0	4	0	0	0	1
1430	12	0	10	0	2	0	0	0	0
1445	16	0	16	0	0	0	0	0	0
1500	13	0	12	0	0	1	0	0	0

1515	26	0	25	1	0	0	0	0	0
1530	26	0	22	0	4	0	0	0	0
1545	12	0	8	0	4	0	0	0	0
1600	19	0	19	0	0	0	0	0	0
1615	32	0	29	0	3	0	0	0	0
1630	18	1	16	0	1	0	0	0	0
1645	25	0	20	0	5	0	0	0	0
1700	26	1	25	0	0	0	0	0	0
1715	30	1	26	0	3	0	0	0	0
1730	23	0	19	1	3	0	0	0	0
1745	19	0	17	0	2	0	0	0	0
1800	15	0	14	1	0	0	0	0	0
1815	12	1	10	0	1	0	0	0	0
1830	14	0	13	0	1	0	0	0	0
1845	11	0	11	0	0	0	0	0	0
1900	9	1	7	0	1	0	0	0	0
1915	5	1	4	0	0	0	0	0	0
1930	14	0	14	0	0	0	0	0	0
1945	7	1	6	0	0	0	0	0	0
2000	5	0	5	0	0	0	0	0	0
2015	6	0	5	0	1	0	0	0	0
2030	8	0	6	0	2	0	0	0	0
2045	6	0	6	0	0	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0
2130	0	0	0	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	2	0	2	0	0	0	0	0	0
2230	4	0	4	0	0	0	0	0	0
2245	5	0	4	0	1	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	788	21	666	6	87	2	3	0	2
06-22	877	26	740	6	97	2	3	0	2
06-00	896	26	758	6	98	2	3	0	2
00-00	909	30	766	6	99	2	3	0	2

Wed 05 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	1	0	0	0	0	0	0	0
0100	1	1	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	1	1	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	1	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	2	0	2	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	0	2	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	3	0	2	0	1	0	0	0	0
0615	6	0	3	0	3	0	0	0	0
0630	4	0	1	0	3	0	0	0	0
0645	6	1	4	0	1	0	0	0	0
0700	9	0	6	0	3	0	0	0	0
0715	9	0	6	0	3	0	0	0	0
0730	5	0	2	0	3	0	0	0	0
0745	17	1	15	0	1	0	0	0	0
0800	12	1	4	1	6	0	0	0	0
0815	17	1	11	0	5	0	0	0	0
0830	13	1	8	1	2	1	0	0	0
0845	17	1	12	0	4	0	0	0	0
0900	18	1	15	0	2	0	0	0	0
0915	20	0	17	0	3	0	0	0	0
0930	13	1	11	0	1	0	0	0	0
0945	17	0	15	0	2	0	0	0	0
1000	11	3	8	0	0	0	0	0	0
1015	18	1	11	0	5	0	0	0	0
1030	10	0	6	0	4	0	0	0	0
1045	11	0	11	0	0	0	0	0	0
1100	21	0	16	0	5	0	0	0	0
1115	19	2	17	0	0	0	0	0	0
1130	19	1	16	0	1	0	0	0	1
1145	18	0	18	0	0	0	0	0	0
1200	22	1	18	0	3	0	0	0	0
1215	11	0	10	0	1	0	0	0	0
1230	19	1	16	0	2	0	0	0	0
1245	20	1	18	0	1	0	0	0	0
1300	19	1	17	0	1	0	0	0	0
1315	20	0	19	0	1	0	0	0	0
1330	24	1	19	0	4	0	0	0	0
1345	16	0	16	0	0	0	0	0	0
1400	22	0	18	0	3	0	0	0	0
1415	21	1	17	0	3	0	0	0	0
1430	15	0	13	0	2	0	0	0	0
1445	21	0	19	0	1	0	0	0	0
1500	22	0	17	0	5	0	0	0	0
1515	16	1	12	0	2	0	1	0	0
1530	15	0	13	0	2	0	0	0	0
1545	24	0	20	1	3	0	0	0	0
1600	18	0	13	0	4	1	0	0	0
1615	31	1	27	0	3	0	0	0	0

0345	2	0	2	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	1	1	0	0	0	0	0	0	0
0500	1	1	0	0	0	0	0	0	0
0515	3	1	1	0	1	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	2	0	1	0	1	0	0	0	0
0615	3	0	3	0	0	0	0	0	0
0630	8	2	3	0	3	0	0	0	0
0645	5	1	3	0	1	0	0	0	0
0700	13	1	8	0	4	0	0	0	0
0715	9	0	6	0	3	0	0	0	0
0730	16	1	12	0	3	0	0	0	0
0745	10	1	8	0	1	0	0	0	0
0800	8	1	4	0	3	0	0	0	0
0815	17	0	13	0	4	0	0	0	0
0830	18	2	15	0	1	0	0	0	0
0845	24	1	16	0	5	1	0	0	0
0900	16	1	13	0	2	0	0	0	0
0915	16	1	14	0	1	0	0	0	0
0930	18	0	12	1	5	0	0	0	0
0945	17	1	10	0	5	1	0	0	0
1000	27	1	23	0	1	1	0	0	0
1015	24	2	19	0	2	0	1	0	0
1030	28	5	17	0	2	1	1	0	0
1045	20	0	20	0	0	0	0	0	0
1100	15	2	12	0	1	0	0	0	0
1115	29	3	23	0	3	0	0	0	0
1130	20	1	16	1	2	0	0	0	0
1145	28	3	21	0	3	0	1	0	0
1200	21	2	16	0	2	1	0	0	0
1215	22	1	20	0	1	0	0	0	0
1230	22	0	20	0	2	0	0	0	0
1245	29	0	26	0	3	0	0	0	0
1300	15	0	13	0	2	0	0	0	0
1315	17	0	14	0	3	0	0	0	0
1330	29	1	28	0	0	0	0	0	0
1345	21	0	20	0	1	0	0	0	0
1400	14	0	14	0	0	0	0	0	0
1415	18	2	14	0	2	0	0	0	0
1430	20	2	16	0	2	0	0	0	0
1445	23	0	23	0	0	0	0	0	0
1500	25	0	23	0	2	0	0	0	0
1515	27	3	21	0	3	0	0	0	0
1530	17	1	15	0	1	0	0	0	0
1545	16	1	15	0	0	0	0	0	0
1600	28	0	25	0	3	0	0	0	0
1615	26	0	22	2	2	0	0	0	0
1630	31	0	29	0	1	0	0	0	1
1645	38	2	31	0	5	0	0	0	0
1700	29	2	27	0	0	0	0	0	0
1715	31	2	28	0	1	0	0	0	0
1730	36	0	34	0	2	0	0	0	0

0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	4	0	3	0	1	0	0	0	0
0615	4	0	3	0	1	0	0	0	0
0630	5	0	3	0	2	0	0	0	0
0645	2	1	0	0	1	0	0	0	0
0700	9	0	6	0	3	0	0	0	0
0715	7	0	4	0	3	0	0	0	0
0730	12	0	11	0	1	0	0	0	0
0745	11	0	5	0	4	2	0	0	0
0800	12	0	7	0	5	0	0	0	0
0815	9	0	7	0	2	0	0	0	0
0830	12	0	10	0	2	0	0	0	0
0845	22	1	17	0	4	0	0	0	0
0900	9	0	7	0	2	0	0	0	0
0915	18	1	15	0	1	1	0	0	0
0930	6	0	4	0	2	0	0	0	0
0945	18	0	15	0	3	0	0	0	0
1000	14	0	13	0	1	0	0	0	0
1015	12	0	8	0	4	0	0	0	0
1030	14	0	12	0	2	0	0	0	0
1045	20	0	18	0	2	0	0	0	0
1100	16	1	13	0	2	0	0	0	0
1115	18	0	18	0	0	0	0	0	0
1130	22	1	20	0	0	0	1	0	0
1145	21	0	20	0	1	0	0	0	0
1200	20	0	18	0	2	0	0	0	0
1215	13	0	11	0	2	0	0	0	0
1230	18	0	17	0	1	0	0	0	0
1245	18	0	17	0	1	0	0	0	0
1300	21	0	21	0	0	0	0	0	0
1315	21	0	20	0	1	0	0	0	0
1330	13	0	13	0	0	0	0	0	0
1345	19	0	17	0	2	0	0	0	0
1400	16	0	12	0	4	0	0	0	0
1415	18	0	18	0	0	0	0	0	0
1430	12	1	8	0	3	0	0	0	0
1445	21	0	20	0	1	0	0	0	0
1500	13	0	10	0	3	0	0	0	0
1515	21	0	19	0	1	0	1	0	0
1530	20	0	17	0	2	0	1	0	0
1545	34	1	31	0	2	0	0	0	0
1600	20	0	14	0	5	0	0	0	0
1615	29	0	28	0	1	0	0	0	0
1630	21	0	20	0	1	0	0	0	0
1645	31	0	29	0	2	0	0	0	0
1700	30	1	27	0	2	0	0	0	0
1715	20	0	20	0	0	0	0	0	0
1730	25	0	24	0	1	0	0	0	0
1745	29	1	26	0	2	0	0	0	0
1800	14	0	13	0	1	0	0	0	0
1815	10	1	7	0	1	0	1	0	0
1830	19	0	18	0	1	0	0	0	0
1845	21	0	21	0	0	0	0	0	0

1900	9	0	9	0	0	0	0	0	0
1915	10	2	8	0	0	0	0	0	0
1930	8	0	7	0	1	0	0	0	0
1945	8	0	8	0	0	0	0	0	0
2000	4	0	4	0	0	0	0	0	0
2015	10	0	9	0	1	0	0	0	0
2030	1	0	1	0	0	0	0	0	0
2045	11	0	11	0	0	0	0	0	0
2100	3	0	3	0	0	0	0	0	0
2115	4	0	4	0	0	0	0	0	0
2130	3	0	2	0	1	0	0	0	0
2145	8	0	7	0	1	0	0	0	0
2200	5	0	4	0	1	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	5	0	5	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	3	0	3	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	849	9	746	0	86	3	4	0	0
06-22	943	12	828	0	95	3	4	0	0
06-00	960	12	844	0	96	3	4	0	0
00-00	971	13	851	0	99	3	4	0	0

Sat 08 Jun

DAY 6	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	1	0	0	0	1	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	0	0	1	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	1	0	0	1	0	0	0	0

0615	1	0	1	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	3	1	1	0	1	0	0	0	0
0700	4	0	4	0	0	0	0	0	0
0715	8	0	8	0	0	0	0	0	0
0730	4	0	4	0	0	0	0	0	0
0745	3	0	3	0	0	0	0	0	0
0800	3	0	3	0	0	0	0	0	0
0815	11	0	8	0	3	0	0	0	0
0830	6	0	4	0	2	0	0	0	0
0845	7	1	6	0	0	0	0	0	0
0900	8	1	6	0	1	0	0	0	0
0915	8	1	7	0	0	0	0	0	0
0930	17	0	16	0	1	0	0	0	0
0945	12	0	11	0	1	0	0	0	0
1000	18	0	15	0	3	0	0	0	0
1015	13	0	12	0	1	0	0	0	0
1030	21	4	16	0	1	0	0	0	0
1045	23	3	19	0	0	0	0	0	0
1100	15	0	12	0	3	0	0	0	0
1115	21	1	19	0	1	0	0	0	0
1130	24	1	19	0	2	0	2	0	0
1145	22	1	20	1	0	0	0	0	0
1200	28	0	26	0	2	0	0	0	0
1215	12	0	12	0	0	0	0	0	0
1230	23	0	21	1	1	0	0	0	0
1245	19	0	18	1	0	0	0	0	0
1300	13	1	11	0	1	0	0	0	0
1315	20	1	18	0	1	0	0	0	0
1330	19	0	18	0	1	0	0	0	0
1345	20	0	20	0	0	0	0	0	0
1400	23	0	22	0	1	0	0	0	0
1415	19	0	17	1	1	0	0	0	0
1430	20	0	19	0	0	0	0	0	0
1445	36	0	36	0	0	0	0	0	0
1500	26	1	23	0	1	0	1	0	0
1515	30	1	28	0	1	0	0	0	0
1530	24	0	24	0	0	0	0	0	0
1545	22	0	20	0	1	0	0	0	0
1600	23	0	21	0	2	0	0	0	0
1615	17	0	16	0	1	0	0	0	0
1630	19	0	18	0	1	0	0	0	0
1645	15	0	14	0	0	1	0	0	0
1700	17	0	17	0	0	0	0	0	0
1715	19	4	15	0	0	0	0	0	0
1730	10	0	9	0	0	0	0	0	0
1745	12	0	12	0	0	0	0	0	0
1800	11	0	10	0	1	0	0	0	0
1815	16	2	13	0	1	0	0	0	0
1830	10	0	10	0	0	0	0	0	0
1845	11	0	11	0	0	0	0	0	0
1900	17	0	17	0	0	0	0	0	0
1915	14	0	13	0	1	0	0	0	0
1930	9	0	8	0	0	0	1	0	0
1945	6	0	6	0	0	0	0	0	0
2000	6	0	6	0	0	0	0	0	0

2015	12	1	10	0	1	0	0	0	0
2030	3	0	3	0	0	0	0	0	0
2045	6	0	6	0	0	0	0	0	0
2100	9	3	6	0	0	0	0	0	0
2115	5	0	5	0	0	0	0	0	0
2130	9	0	8	0	1	0	0	0	0
2145	2	0	2	0	0	0	0	0	0
2200	5	0	5	0	0	0	0	0	0
2215	9	0	9	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	4	0	4	0	0	0	0	0	0
2300	3	0	3	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	782	23	711	4	36	1	3	0	0
06-22	887	29	804	4	41	1	4	0	0
06-00	913	29	830	4	41	1	4	0	0
00-00	923	29	838	4	43	1	4	0	0

Sun 09 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	1	0	1	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	1	0	1	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	2	0	1	0	1	0	0	0	0
0145	3	0	0	0	0	0	3	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	2	0	2	0	0	0	0	0	0
0600	2	1	0	0	1	0	0	0	0
0615	6	1	3	0	1	0	0	0	0
0630	5	1	2	0	1	0	1	0	0
0645	4	2	1	0	1	0	0	0	0
0700	1	0	1	0	0	0	0	0	0
0715	6	3	2	0	1	0	0	0	0

0730	5	1	3	0	1	0	0	0	0
0745	7	0	6	0	1	0	0	0	0
0800	11	5	4	0	0	0	1	1	0
0815	8	1	7	0	0	0	0	0	0
0830	5	1	2	0	1	0	1	0	0
0845	10	4	4	0	0	0	1	0	1
0900	16	5	8	0	0	0	2	0	0
0915	14	2	12	0	0	0	0	0	0
0930	14	3	10	0	1	0	0	0	0
0945	16	5	10	0	0	0	1	0	0
1000	18	4	14	0	0	0	0	0	0
1015	14	2	12	0	0	0	0	0	0
1030	23	10	13	0	0	0	0	0	0
1045	27	4	21	0	1	0	1	0	0
1100	35	3	30	0	2	0	0	0	0
1115	22	5	17	0	0	0	0	0	0
1130	22	3	19	0	0	0	0	0	0
1145	33	4	26	0	3	0	0	0	0
1200	32	6	25	0	1	0	0	0	0
1215	22	4	18	0	0	0	0	0	0
1230	28	1	22	1	2	0	2	0	0
1245	29	4	25	0	0	0	0	0	0
1300	27	1	25	0	1	0	0	0	0
1315	22	5	16	0	0	0	1	0	0
1330	31	2	29	0	0	0	0	0	0
1345	26	1	24	1	0	0	0	0	0
1400	24	1	22	0	0	0	1	0	0
1415	24	0	22	0	2	0	0	0	0
1430	20	4	15	0	0	0	1	0	0
1445	19	0	18	0	1	0	0	0	0
1500	27	2	24	0	0	0	0	0	1
1515	12	1	9	0	0	1	0	0	0
1530	15	1	13	0	0	0	1	0	0
1545	14	1	12	0	1	0	0	0	0
1600	18	1	17	0	0	0	0	0	0
1615	26	0	25	0	1	0	0	0	0
1630	23	3	18	0	2	0	0	0	0
1645	9	0	8	0	1	0	0	0	0
1700	17	2	14	0	1	0	0	0	0
1715	18	0	17	0	1	0	0	0	0
1730	10	1	8	1	0	0	0	0	0
1745	11	1	10	0	0	0	0	0	0
1800	12	2	8	0	2	0	0	0	0
1815	7	0	7	0	0	0	0	0	0
1830	11	0	11	0	0	0	0	0	0
1845	9	3	6	0	0	0	0	0	0
1900	10	0	10	0	0	0	0	0	0
1915	6	0	6	0	0	0	0	0	0
1930	7	1	5	0	1	0	0	0	0
1945	9	0	9	0	0	0	0	0	0
2000	5	1	4	0	0	0	0	0	0
2015	8	0	7	0	1	0	0	0	0
2030	6	0	6	0	0	0	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	7	1	6	0	0	0	0	0	0
2115	1	0	1	0	0	0	0	0	0

2130	4	0	4	0	0	0	0	0	0
2145	1	0	1	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	2	0	0	0	2	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	2	1	1	0	0	0	0	0	0
07-19	850	112	689	3	27	1	13	1	2
06-22	934	120	757	3	33	1	14	1	2
06-00	945	121	765	3	35	1	14	1	2
00-00	958	121	774	3	36	1	17	1	2

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	1	1	0	0	0
0	0	0030	0	0	0	0	1	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	1	0	0
0	0	0315	0	0	0	0	0	0	0

5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLASS 9

CLASS 10

TIME

0-10mph

10-15mph

15-20mph

20-25mph

25-30mph

30-35mph

35-40mph

0	0	0330	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	1	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	1
0	0	0445	0	0	0	0	1	1	0
0	0	0500	0	0	0	0	1	0	0
0	0	0515	0	0	0	0	0	0	1
0	0	0530	0	0	0	0	1	0	0
0	0	0545	0	0	0	0	0	0	0
0	0	0600	0	0	1	0	0	0	1
0	0	0615	0	2	0	0	2	1	0
0	0	0630	0	0	0	2	1	0	0
0	0	0645	0	0	0	0	3	0	0
0	0	0700	1	0	1	1	0	5	2
0	0	0715	0	0	0	2	2	5	1
0	0	0730	0	0	0	0	2	1	1
0	0	0745	0	0	1	2	6	5	1
0	0	0800	0	0	0	0	5	2	2
0	0	0815	0	0	0	0	3	4	2
1	0	0830	0	3	2	3	6	1	3
0	0	0845	0	0	0	2	6	4	1
0	0	0900	0	0	1	5	4	6	2
0	0	0915	0	1	2	2	7	3	3
0	0	0930	0	0	0	4	2	4	0
0	0	0945	0	0	1	2	5	3	1
0	1	1000	0	0	1	6	11	4	2
0	0	1015	0	0	1	5	9	5	0
0	0	1030	0	0	3	6	23	10	0
0	0	1045	0	0	2	1	16	2	0
0	1	1100	0	1	1	1	4	3	0
0	0	1115	0	0	1	2	6	0	4
0	0	1130	0	0	1	1	6	5	1
0	0	1145	0	0	2	5	9	1	2
0	0	1200	0	3	1	7	6	1	0
0	0	1215	0	0	3	6	8	2	0
0	0	1230	0	1	2	3	4	4	3
0	0	1245	0	0	1	4	11	6	0
0	0	1300	0	0	0	1	7	4	2
0	0	1315	0	1	2	2	9	0	1
0	0	1330	0	1	0	1	12	6	3
0	0	1345	0	0	1	2	5	6	3
0	0	1400	0	0	4	4	6	2	1
0	0	1415	0	0	4	2	9	8	3
0	0	1430	0	0	4	3	6	6	1
0	0	1445	0	0	1	5	8	3	1
0	0	1500	0	0	3	3	6	4	0
0	0	1515	0	0	1	2	6	10	0
0	0	1530	0	0	2	3	9	1	3
0	0	1545	0	0	1	2	7	11	0

0	0	1600	0	0	0	0	9	13	1
0	0	1615	0	3	1	2	5	11	7
0	0	1630	0	1	1	4	7	13	4
0	0	1645	0	3	1	7	5	2	7
0	0	1700	0	0	0	7	2	8	1
0	0	1715	0	1	0	1	8	7	11
0	0	1730	0	0	0	1	11	8	1
0	0	1745	0	0	5	3	5	5	4
0	0	1800	0	0	1	0	3	7	1
0	0	1815	0	0	0	1	4	5	5
1	0	1830	1	0	0	1	8	12	1
0	0	1845	0	0	1	0	6	10	4
0	0	1900	0	1	2	0	3	11	4
0	0	1915	0	0	0	0	3	5	1
0	0	1930	0	0	1	3	5	5	2
0	0	1945	0	0	0	1	7	3	0
0	0	2000	0	0	0	0	5	3	0
0	0	2015	0	0	0	0	4	3	1
0	0	2030	0	0	0	0	1	3	3
0	0	2045	0	0	1	3	4	3	0
0	0	2100	0	0	0	0	1	1	1
0	0	2115	0	0	1	4	2	0	1
0	0	2130	0	0	1	0	1	0	0
0	0	2145	0	0	0	2	3	1	0
0	0	2200	0	0	0	0	2	0	0
0	0	2215	0	0	0	0	0	2	2
0	0	2230	0	0	0	0	1	2	0
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	1	1
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	1	0
2	2	07-19	2	19	60	127	324	248	96
2	2	06-22	2	22	67	142	369	287	110
2	2	06-00	2	22	67	142	372	293	114
2	2	00-00	2	22	68	143	378	295	116

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	2	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	1	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	1	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	1	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	2	0	0	0	1	0
0	0	0445	0	0	0	0	0	0	0	1
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	1	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	2	0	0
0	0	0600	0	0	0	1	0	0	0	0
0	0	0615	0	0	0	1	2	0	0	0
0	0	0630	0	1	0	0	1	1	1	2
0	0	0645	0	1	0	1	2	0	0	2
0	0	0700	0	0	0	0	4	5	1	1
0	0	0715	0	0	0	0	1	3	2	2
0	0	0730	0	0	0	1	2	5	1	1
0	0	0745	0	1	1	5	4	6	1	1
0	0	0800	0	0	0	0	3	0	0	0
1	0	0815	0	0	0	2	3	7	3	3
0	0	0830	0	0	3	1	7	4	1	1
0	0	0845	0	0	1	2	6	8	1	1
0	0	0900	0	0	0	1	5	4	2	2
0	0	0915	0	0	0	1	7	6	2	2
0	0	0930	0	1	1	3	3	3	1	1
0	0	0945	0	1	0	1	7	4	1	1
0	0	1000	0	1	1	1	6	4	2	2
0	0	1015	0	1	1	3	4	3	0	0
0	0	1030	0	0	0	2	7	2	0	0
0	0	1045	0	0	1	1	6	10	1	1
0	0	1100	0	0	0	1	3	9	0	0
0	0	1115	0	0	0	2	12	3	1	1
0	0	1130	0	2	0	2	5	2	1	1
0	0	1145	0	3	0	3	4	7	0	0
0	0	1200	0	1	2	2	7	2	1	1
0	0	1215	0	0	1	1	12	2	0	0
0	0	1230	0	1	1	1	7	6	0	0
0	0	1245	1	0	1	0	4	5	1	1
0	0	1300	0	0	8	4	7	5	0	0
0	0	1315	0	0	3	3	5	4	2	2
0	0	1330	0	0	0	3	9	5	0	0
0	0	1345	0	0	0	1	7	6	1	1
0	0	1400	0	1	2	1	6	2	1	1
0	0	1415	0	1	1	7	10	3	1	1
0	0	1430	0	0	2	0	3	7	0	0
0	0	1445	0	0	2	3	7	3	1	1
0	0	1500	0	0	0	2	4	7	0	0

0	0	1515	0	0	2	5	11	7	1
0	0	1530	0	2	2	5	10	2	5
0	0	1545	0	0	0	1	9	2	0
0	0	1600	0	0	0	5	4	10	0
0	0	1615	0	0	0	2	12	15	3
0	0	1630	0	0	1	0	8	6	2
0	0	1645	0	0	3	2	14	3	3
0	0	1700	0	0	5	0	9	7	5
0	0	1715	0	9	1	0	6	8	5
0	0	1730	0	0	0	3	5	10	4
0	0	1745	0	0	0	2	8	7	2
0	0	1800	0	0	0	1	4	7	3
0	0	1815	0	0	1	1	4	4	2
0	0	1830	0	0	1	0	7	5	1
0	0	1845	0	0	0	2	5	2	2
0	0	1900	0	0	1	3	2	3	0
0	0	1915	0	0	0	1	2	2	0
0	0	1930	0	0	0	2	1	4	6
0	0	1945	0	0	0	0	2	4	1
0	0	2000	0	0	0	1	0	3	1
0	0	2015	0	0	0	2	1	2	1
0	0	2030	0	0	0	0	2	5	1
0	0	2045	0	0	0	0	4	0	2
0	0	2100	0	0	0	2	3	0	0
0	0	2115	0	0	0	0	1	0	0
0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	2	1	0	0
0	0	2200	0	0	0	0	2	1	0
0	0	2215	0	0	0	1	1	0	0
0	0	2230	0	0	0	0	1	2	0
0	0	2245	0	0	0	0	2	2	1
0	0	2300	0	0	1	0	0	1	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	1
1	0	07-19	1	25	48	89	303	247	67
1	0	06-22	1	27	49	105	327	271	83
1	0	06-00	1	27	50	106	334	277	85
1	0	00-00	1	27	54	107	337	280	87

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	1	0	0	0	0
0	0		0100	0	0	1	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	1
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	1	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	1	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	1	1
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	1	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	2	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	1	2	0	0
0	0	0615	0	0	0	2	2	0	1	1
0	0	0630	0	0	0	2	1	1	0	0
0	0	0645	0	1	0	2	2	1	0	0
0	0	0700	0	0	2	2	2	1	2	2
0	0	0715	0	0	0	0	4	2	2	2
0	0	0730	0	0	0	0	1	2	1	1
0	0	0745	0	0	1	0	7	6	3	3
0	0	0800	0	1	4	0	3	1	2	2
0	0	0815	1	0	0	2	5	7	2	2
0	0	0830	0	0	0	1	4	3	5	5
0	0	0845	0	0	1	5	3	6	2	2
0	0	0900	0	1	1	3	7	5	1	1
0	0	0915	0	0	1	2	14	3	0	0
0	0	0930	0	0	1	1	7	3	1	1
0	0	0945	0	0	0	1	11	4	1	1
0	0	1000	0	2	1	2	3	2	1	1
1	0	1015	0	0	0	2	12	3	1	1
0	0	1030	0	0	0	1	4	3	2	2
0	0	1045	0	0	0	1	4	5	1	1
0	0	1100	0	0	2	5	8	5	1	1
0	0	1115	1	1	2	1	8	4	2	2
0	0	1130	0	0	3	8	6	2	0	0
0	0	1145	0	0	2	5	7	3	1	1
0	0	1200	0	0	1	3	10	4	3	3
0	0	1215	0	0	0	1	8	2	0	0
0	0	1230	0	0	0	2	11	4	2	2
0	0	1245	0	0	1	2	10	7	0	0
0	0	1300	0	0	3	1	10	5	0	0
0	0	1315	0	1	4	6	7	2	0	0
0	0	1330	0	3	5	4	8	4	0	0
0	0	1345	0	0	1	3	2	10	0	0
1	0	1400	0	0	2	5	10	2	3	3
0	0	1415	0	1	0	3	14	2	1	1
0	0	1430	0	0	0	1	12	2	0	0
0	1	1445	0	2	4	3	6	5	1	1
0	0	1500	0	0	3	2	9	7	1	1
0	0	1515	0	1	0	3	5	5	2	2
0	0	1530	0	0	1	3	6	2	3	3
0	0	1545	0	0	1	2	12	8	1	1
0	0	1600	0	0	3	2	9	4	0	0
0	0	1615	0	1	0	5	17	6	2	2

0	0	1630	0	1	0	0	10	8	1
0	0	1645	0	0	0	3	13	9	1
0	0	1700	0	1	0	4	12	8	3
0	0	1715	0	1	0	0	7	9	3
0	0	1730	0	2	1	4	9	11	3
0	0	1745	0	0	0	1	14	9	3
0	0	1800	0	0	0	2	2	5	3
0	0	1815	0	0	1	0	10	5	4
0	0	1830	0	0	1	1	3	7	3
0	0	1845	0	2	1	3	4	8	1
0	0	1900	0	0	1	3	6	3	4
0	0	1915	0	0	0	2	2	2	3
0	0	1930	0	0	0	2	2	1	0
0	0	1945	0	0	1	1	1	4	0
0	0	2000	0	0	0	1	1	3	1
0	0	2015	0	0	0	0	6	2	1
0	0	2030	0	0	0	0	1	3	1
0	0	2045	0	0	0	1	0	0	0
0	0	2100	0	0	0	0	3	0	0
0	0	2115	0	0	0	0	4	2	0
0	0	2130	0	0	0	0	2	2	0
0	0	2145	0	0	0	1	1	1	0
0	0	2200	0	0	0	1	2	0	0
0	0	2215	0	0	0	0	4	0	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	0	0	2
0	0	2300	0	0	0	0	1	0	0
0	0	2315	0	0	0	1	1	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
2	1	07-19	2	21	54	111	370	230	75
2	1	06-22	2	22	56	128	405	257	86
2	1	06-00	2	22	56	130	413	258	88
2	1	00-00	2	22	60	130	414	261	90

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	1	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	3
0	0		0045	0	0	0	0	2	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	1	0	0	0	0
0	0		0145	0	0	0	0	0	1	0
0	0		0200	0	0	0	0	0	1	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	0	0	2	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	1
0	0	0445	0	0	1	0	0	0	0	0
0	0	0500	0	0	1	0	0	0	0	0
0	0	0515	0	1	0	1	0	0	0	1
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	1	0	0	0
0	0	0600	0	0	1	1	0	0	0	0
0	0	0615	0	0	0	0	1	0	0	2
0	0	0630	0	2	1	2	1	1	1	1
0	0	0645	0	0	1	0	2	1	1	1
0	0	0700	0	0	3	7	1	2	0	0
0	0	0715	0	0	0	0	2	5	1	1
0	0	0730	0	0	1	0	6	8	1	1
0	0	0745	0	1	0	2	5	1	1	1
0	0	0800	1	0	0	0	1	4	2	2
0	0	0815	0	0	0	1	8	7	1	1
0	0	0830	0	0	2	1	4	7	4	4
1	0	0845	0	0	1	7	6	7	3	3
0	0	0900	0	1	1	3	6	5	0	0
0	0	0915	0	0	1	1	4	9	1	1
0	0	0930	0	0	5	0	6	4	3	3
0	0	0945	0	1	1	6	7	1	1	1
1	0	1000	0	1	1	6	11	7	1	1
0	0	1015	2	1	3	4	8	6	0	0
0	2	1030	0	9	4	7	4	3	1	1
0	0	1045	0	2	2	1	10	4	1	1
0	0	1100	0	0	0	4	4	5	1	1
0	0	1115	0	0	4	6	11	5	2	2
0	0	1130	0	1	0	4	8	7	0	0
0	0	1145	0	1	7	4	10	6	0	0
0	0	1200	0	0	4	3	10	3	1	1
0	0	1215	0	1	0	0	11	7	2	2
0	0	1230	0	0	0	6	11	5	0	0
0	0	1245	0	0	1	3	16	7	1	1
0	0	1300	0	0	1	1	11	2	0	0
0	0	1315	0	0	0	1	8	5	3	3
0	0	1330	0	0	4	5	14	6	0	0
0	0	1345	0	0	1	6	7	4	2	2
0	0	1400	0	0	0	2	6	5	1	1
0	0	1415	0	0	1	2	7	6	1	1
0	0	1430	1	0	1	6	6	4	2	2
0	0	1445	0	0	1	1	10	6	5	5
0	0	1500	0	0	3	5	6	11	0	0
0	0	1515	0	1	8	4	8	3	2	2
0	0	1530	0	1	0	1	7	8	0	0
0	0	1545	0	0	2	1	4	5	4	4
0	0	1600	0	1	3	3	11	6	3	3
0	0	1615	0	0	3	6	7	7	3	3
0	0	1630	0	0	1	1	11	15	3	3
0	0	1645	0	0	3	3	8	18	6	6
0	0	1700	0	1	1	2	9	7	6	6
0	0	1715	0	2	0	1	12	11	5	5
0	0	1730	0	0	2	5	6	14	5	5

1	0	1745	0	0	2	9	5	9	3
0	0	1800	0	1	1	2	8	7	0
0	0	1815	0	0	0	2	3	6	2
0	0	1830	0	0	0	0	4	4	3
0	0	1845	0	0	0	0	4	5	3
0	0	1900	1	0	1	2	9	4	2
0	0	1915	0	1	0	3	2	8	4
0	0	1930	0	0	1	1	2	7	1
0	0	1945	0	0	0	0	5	6	0
0	0	2000	0	0	0	0	4	2	2
0	0	2015	0	0	1	0	4	7	1
0	0	2030	0	0	2	1	2	3	1
0	0	2045	0	0	0	0	1	3	2
0	0	2100	0	0	0	0	1	1	3
0	0	2115	0	0	0	1	2	0	0
0	0	2130	0	0	0	0	4	0	1
0	0	2145	0	0	1	0	2	1	1
0	0	2200	0	0	0	0	1	1	0
0	0	2215	0	0	0	0	0	1	0
0	0	2230	0	0	0	0	1	2	0
0	0	2245	0	0	0	0	0	1	1
0	0	2300	0	0	0	0	1	0	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	1	0	1
0	0	2345	0	0	0	0	2	0	0
3	2	07-19	4	26	79	145	352	299	90
3	2	06-22	5	29	88	156	394	343	112
3	2	06-00	5	29	88	156	401	348	114
3	2	00-00	5	30	91	158	404	353	119

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	0
0	0		0015	0	0	0	0	1	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	1	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	1	1	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	1	0	0	0	0
0	0		0300	0	0	0	0	0	1	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	1	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	2	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	1	0
0	0		0445	0	0	0	0	0	0	0

0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	1	1	2	0	0
0	0	0615	0	0	0	0	1	0	3	0
0	0	0630	0	0	0	2	1	0	1	0
0	0	0645	0	1	0	0	1	0	0	0
0	0	0700	0	0	0	0	3	5	1	0
0	0	0715	0	0	0	1	0	4	2	0
0	0	0730	0	0	0	1	5	4	2	0
0	0	0745	0	0	0	1	8	2	0	0
0	0	0800	0	0	0	1	8	2	0	0
0	0	0815	0	0	0	3	2	4	0	0
0	0	0830	0	0	0	0	4	5	2	0
0	0	0845	0	0	0	0	12	8	2	0
0	0	0900	0	0	0	1	4	4	0	0
0	0	0915	0	0	2	7	2	5	2	0
0	0	0930	0	0	0	0	4	1	0	0
0	0	0945	0	4	3	4	7	0	0	0
0	0	1000	0	1	1	2	4	5	0	0
0	0	1015	0	0	1	2	5	4	0	0
0	0	1030	0	0	0	4	6	2	1	0
0	0	1045	0	0	1	1	9	5	3	0
0	0	1100	0	0	1	2	8	3	2	0
0	0	1115	0	1	3	2	4	6	2	0
0	0	1130	0	1	1	2	10	4	4	0
0	0	1145	0	1	2	4	9	5	0	0
0	0	1200	0	0	0	2	11	7	0	0
0	0	1215	0	0	0	2	4	5	2	0
0	0	1230	0	0	1	5	7	4	0	0
0	0	1245	0	0	4	2	5	5	2	0
0	0	1300	0	0	1	0	8	9	2	0
0	0	1315	0	1	1	9	5	4	0	0
0	0	1330	0	0	1	1	8	3	0	0
0	0	1345	0	1	5	4	5	4	0	0
0	0	1400	0	0	1	3	10	1	0	0
0	0	1415	0	1	0	2	9	6	0	0
0	0	1430	0	1	2	0	7	2	0	0
0	0	1445	0	0	1	5	11	3	1	0
0	0	1500	0	0	0	1	4	6	1	0
0	0	1515	0	1	3	1	5	11	0	0
0	0	1530	0	2	2	3	10	3	0	0
0	0	1545	0	0	3	1	14	16	0	0
0	1	1600	0	1	1	5	9	2	2	0
0	0	1615	0	0	1	2	16	6	3	0
0	0	1630	0	0	3	4	4	7	3	0
0	0	1645	0	0	1	2	11	15	1	0
0	0	1700	0	0	1	1	10	15	2	0
0	0	1715	0	0	0	1	12	5	2	0
0	0	1730	0	0	1	3	8	10	3	0
0	0	1745	1	0	0	3	13	8	4	0
0	0	1800	0	0	0	3	6	2	2	0
0	0	1815	0	2	0	0	3	4	1	0
0	0	1830	0	0	1	3	8	6	0	0
0	0	1845	0	1	1	0	8	11	0	0

0	0	1900	0	0	0	0	5	4	0
0	0	1915	0	0	1	0	5	4	0
0	0	1930	0	0	0	2	1	3	1
0	0	1945	0	0	0	1	6	1	0
0	0	2000	0	0	1	0	1	2	0
0	0	2015	0	0	0	2	3	4	1
0	0	2030	0	0	0	0	1	0	0
0	0	2045	0	0	0	1	7	2	1
0	0	2100	0	0	0	0	0	2	1
0	0	2115	0	0	0	0	1	2	1
0	0	2130	0	0	0	2	0	1	0
0	0	2145	0	0	0	1	2	5	0
0	0	2200	0	0	0	0	4	0	1
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	3	2	0
0	0	2245	0	0	0	0	1	0	0
0	0	2300	0	0	0	0	1	0	0
0	0	2315	0	0	0	1	1	1	0
0	0	2330	0	0	0	0	1	0	0
0	0	2345	0	0	0	0	0	1	0
0	1	07-19	1	19	50	106	345	258	54
0	1	06-22	1	20	52	118	381	290	63
0	1	06-00	1	20	52	119	392	294	64
0	1	00-00	1	20	53	119	396	300	64

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	0	1
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	1	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	1
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	1	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	1	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	1
0	0		0515	0	0	0	0	1	0	0
0	0		0530	0	0	0	0	0	0	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	1	1	0	0	0

0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	0	0	0	0	0	1	0
0	0	0645	0	0	0	2	1	0	0	0
0	0	0700	0	0	0	0	2	1	1	1
0	0	0715	0	0	0	0	5	3	0	0
0	0	0730	0	0	0	0	2	1	0	0
0	0	0745	0	0	0	1	1	1	1	0
0	0	0800	0	0	0	0	2	1	1	0
0	0	0815	0	0	0	2	3	5	5	1
0	0	0830	0	0	0	0	3	3	3	0
0	0	0845	0	1	0	0	2	3	3	1
0	0	0900	0	0	0	1	4	3	3	0
0	0	0915	0	0	1	1	3	3	1	1
0	0	0930	0	0	2	4	6	4	4	0
0	0	0945	0	0	0	4	4	3	3	0
0	0	1000	0	0	0	3	9	5	5	1
0	0	1015	0	0	0	1	7	3	3	2
0	0	1030	0	0	0	4	9	7	7	1
0	1	1045	0	2	2	1	11	6	6	1
0	0	1100	0	0	0	3	5	6	6	0
0	0	1115	0	0	2	5	7	6	6	1
0	0	1130	0	2	3	4	9	5	5	0
0	0	1145	0	0	2	7	9	3	3	1
0	0	1200	0	0	2	2	14	7	7	3
0	0	1215	0	0	0	1	6	4	4	1
0	0	1230	0	0	1	7	14	1	1	0
0	0	1245	0	0	1	5	6	5	5	2
0	0	1300	0	0	1	2	7	1	1	2
0	0	1315	0	0	5	1	8	4	4	2
0	0	1330	0	0	1	1	10	4	4	3
0	0	1345	0	0	3	3	5	4	4	4
0	0	1400	0	0	2	1	13	5	5	1
0	0	1415	0	0	0	1	9	7	7	1
1	0	1430	1	1	0	2	12	4	4	0
0	0	1445	0	0	0	4	16	13	13	2
0	0	1500	0	1	4	6	5	7	7	2
0	0	1515	0	1	2	2	13	12	12	0
0	0	1530	0	0	0	2	7	9	9	6
0	1	1545	0	2	1	1	7	8	8	3
0	0	1600	0	0	1	3	12	6	6	1
0	0	1615	0	0	0	0	9	5	5	2
0	0	1630	0	0	0	2	11	5	5	1
0	0	1645	0	1	3	1	5	5	5	0
0	0	1700	0	0	2	1	4	7	7	3
0	0	1715	0	4	0	3	8	4	4	0
0	1	1730	0	1	0	3	3	3	3	0
0	0	1745	0	0	0	0	6	5	5	1
0	0	1800	0	0	0	1	7	3	3	0
0	0	1815	0	0	0	0	11	1	1	3
0	0	1830	0	0	0	1	4	4	4	1
0	0	1845	0	0	0	4	2	4	4	1
0	0	1900	0	0	1	4	10	2	2	0
0	0	1915	0	0	0	1	8	3	3	1
0	0	1930	0	0	2	0	2	2	2	2
0	0	1945	0	0	1	1	2	2	2	0
0	0	2000	0	0	0	1	1	2	2	1

0	0	2015	0	0	0	0	8	3	1
0	0	2030	0	0	0	0	1	0	1
0	0	2045	0	0	0	2	2	1	0
0	0	2100	0	0	0	0	5	4	0
0	0	2115	0	0	0	1	3	0	1
0	0	2130	0	0	0	4	1	2	1
0	0	2145	0	0	0	0	1	1	0
0	0	2200	0	0	1	2	1	1	0
0	0	2215	0	0	0	2	6	1	0
0	0	2230	0	0	0	0	0	0	1
0	0	2245	0	0	0	0	1	3	0
0	0	2300	0	0	1	0	1	0	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	1	1	0
0	0	2345	0	0	0	0	1	0	0
1	3	07-19	1	16	41	101	337	217	56
1	3	06-22	1	16	46	118	382	240	65
1	3	06-00	1	16	48	122	394	246	66
1	3	00-00	1	16	48	122	398	247	69

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	0	0
0	0		0015	0	0	0	0	1	0	0
0	0		0030	0	0	0	0	1	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	1	1	0
0	0		0145	0	0	3	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	1
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	1	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	1
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	0	0	0	0	0
0	0		0545	0	0	0	0	0	1	1
0	0		0600	0	0	1	0	1	0	0
0	1		0615	0	2	1	1	1	0	1
0	0		0630	0	0	2	0	2	1	0
0	0		0645	0	2	0	0	0	2	0
0	0		0700	0	0	0	0	1	0	0
0	0		0715	0	0	3	1	2	0	0

0	0	0730	0	0	1	0	3	1	0
0	0	0745	0	0	0	1	4	2	0
0	0	0800	0	0	2	2	1	4	0
0	0	0815	0	1	0	2	2	1	1
0	0	0830	0	1	0	0	2	1	1
0	0	0845	0	0	4	2	0	2	2
0	1	0900	0	0	11	3	1	1	0
0	0	0915	0	1	1	2	10	0	0
0	0	0930	1	1	1	2	4	5	0
0	0	0945	0	4	4	3	3	0	2
0	0	1000	0	2	1	3	7	5	0
0	0	1015	0	0	0	4	5	5	0
0	0	1030	0	5	5	1	5	7	0
0	0	1045	0	3	2	10	10	2	0
0	0	1100	1	0	5	7	12	9	1
0	0	1115	0	1	5	2	7	6	0
0	0	1130	0	1	0	6	10	3	2
0	0	1145	0	2	1	9	15	5	0
0	0	1200	1	0	5	12	9	5	0
0	0	1215	0	2	2	7	9	2	0
0	0	1230	0	1	0	13	10	3	0
0	0	1245	0	4	5	6	10	3	1
0	0	1300	0	0	2	7	14	3	1
0	0	1315	0	1	3	1	7	9	0
0	0	1330	0	0	1	4	12	11	2
0	0	1345	0	3	3	2	13	4	1
0	0	1400	0	0	2	5	14	2	1
0	0	1415	0	2	3	9	8	2	0
0	0	1430	0	3	4	2	8	1	1
0	0	1445	0	0	1	4	9	4	1
0	0	1500	0	2	0	8	12	3	1
0	1	1515	1	0	4	4	2	1	0
0	0	1530	0	0	2	1	8	3	1
0	0	1545	0	0	1	2	5	4	0
0	0	1600	0	0	2	6	8	2	0
0	0	1615	0	0	1	8	9	6	2
0	0	1630	0	1	3	4	8	5	2
0	0	1645	0	0	0	1	4	4	0
0	0	1700	0	1	3	1	6	2	3
0	0	1715	0	0	2	3	8	4	1
0	0	1730	0	1	0	0	8	0	0
0	0	1745	0	0	0	1	5	4	0
0	0	1800	0	0	1	5	3	2	1
0	0	1815	0	0	0	0	4	3	0
0	0	1830	0	0	0	1	5	4	1
0	0	1845	1	2	0	2	2	0	2
0	0	1900	0	0	0	5	2	2	0
0	0	1915	0	0	0	0	1	3	1
0	0	1930	0	0	1	0	2	2	2
0	0	1945	0	0	0	1	5	3	0
0	0	2000	0	1	0	0	1	2	0
0	0	2015	0	0	1	2	3	1	1
0	0	2030	0	0	1	0	2	1	2
0	0	2045	0	0	1	0	0	2	0
0	0	2100	0	0	0	1	4	1	0
0	0	2115	0	0	0	0	0	1	0

0	0	2130	0	0	0	0	3	1	0
0	0	2145	0	0	0	0	1	0	0
0	0	2200	0	0	0	1	1	0	0
0	0	2215	0	0	0	1	1	0	0
0	0	2230	0	0	0	0	1	0	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	2
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	2	0	0	0
0	2	07-19	5	45	96	179	324	155	31
0	3	06-22	5	50	104	189	352	177	38
0	3	06-00	5	50	104	193	355	179	40
0	3	00-00	5	50	107	193	360	181	43

40-45mph	45-50mph	50-60mph	60-70mph	70-80mph	80-90mph	90mph+	AVG SPD	85%ile	PSL SPEEDING	PSL% SPEEDING
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40 - 45 mph	45 - 50 mph	50 - 60 mph	60 - 70 mph	70 - 80 mph	80 - 90 mph	90 - 100 mph	AVG SPD	85%ile	> 30mph	% > 30mph
SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	19.8	-	0	0.0
0	0	0	0	0	0	0	25.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	25.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	32.5	-		1	100.0
0	0	0	0	0	0	0	25.6	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	36.1	-		1	100.0
0	0	0	0	0	0	0	30.4	-		1	50.0
0	0	1	1	0	0	0	48.7	-		2	66.7
0	0	0	0	0	0	0	35.8	-		1	100.0
0	0	0	0	0	0	0	29.1	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	27.5	-		1	50.0
0	0	0	0	0	0	0	21.7	-		1	20.0
0	0	0	0	0	0	0	23.5	-		0	0.0
1	0	0	0	0	0	0	32.1	-		1	25.0
0	0	0	0	0	0	0	28.3	-		7	70.0
0	0	0	0	0	0	0	30.1	-		6	60.0
1	0	0	0	0	0	0	33.5	-		3	60.0
0	0	0	0	0	0	0	27.7	32.3		6	40.0
1	0	0	0	0	0	0	31.6	-		5	50.0
1	0	0	0	0	0	0	32.1	-		7	70.0
0	0	0	0	0	0	0	25.1	35.1		4	22.2
0	0	0	0	0	0	0	29.9	34.9		5	38.5
0	0	0	0	0	0	0	28.5	34.5		8	44.4
0	0	0	0	0	0	0	27.1	35.7		6	33.3
0	0	0	0	0	0	0	27.7	-		4	40.0
0	0	0	0	0	0	0	28.5	34.0		4	33.3
0	0	0	0	0	0	0	27.3	32.4		6	25.0
1	0	0	0	0	0	0	27.7	32.4		6	28.6
0	0	0	0	0	0	0	26.9	30.5		10	23.8
0	0	0	0	0	0	0	26.6	29.3		2	9.5
1	0	0	0	0	0	0	27.3	33.6		4	36.4
2	0	0	0	0	0	0	30.4	39.5		6	40.0
0	0	0	0	0	0	0	29.2	33.9		6	42.9
0	0	0	0	0	0	0	26.2	34.8		3	15.8
0	0	0	0	0	0	0	22.7	28.7		1	5.6
0	0	0	0	0	0	0	24.8	29.3		2	10.5
0	0	0	0	0	0	0	27.6	35.4		7	41.2
0	0	0	0	0	0	0	28.3	32.9		6	27.3
0	0	0	0	0	0	0	30.5	36.3		6	42.9
0	0	0	0	0	0	0	25.0	29.4		1	6.7
1	0	0	0	0	0	0	29.1	37.2		10	41.7
0	0	0	0	0	0	0	29.5	36.6		9	52.9
0	0	0	0	0	0	0	25.6	30.3		3	17.7
0	0	0	0	0	0	0	27.9	32.2		11	42.3
0	0	0	0	0	0	0	27.3	33.2		7	35.0
0	0	0	0	0	0	0	26.6	30.3		4	22.2
0	0	0	0	0	0	0	26.2	33.0		4	25.0
2	1	0	0	0	0	0	30.7	38.5		13	59.1
0	0	0	0	0	0	0	27.2	35.2		4	22.2
0	0	0	0	0	0	0	28.8	31.4		11	52.4

1	0	0	0	0	0	0	31.0	34.2	15	62.5
0	0	0	0	0	0	0	29.7	36.5	18	62.1
0	0	0	0	0	0	0	29.7	35.3	17	56.7
0	2	0	0	0	0	0	28.8	38.3	11	40.7
2	1	1	0	0	0	0	31.4	43.1	13	59.1
0	1	0	0	0	0	0	32.4	37.4	19	65.5
0	0	0	0	0	0	0	30.3	33.1	9	42.9
0	0	0	0	0	0	0	28.1	37.7	9	40.9
0	0	0	0	0	0	0	30.1	32.6	8	66.7
1	1	0	0	0	0	0	34.0	40.6	12	70.6
0	0	0	0	0	0	0	29.4	33.2	13	56.5
0	0	0	0	0	0	0	30.5	35.9	14	66.7
2	0	0	0	0	0	0	30.8	37.7	17	73.9
1	0	0	0	0	0	0	32.9	-	7	70.0
0	0	0	0	0	0	0	29.0	35.1	7	43.8
1	0	0	0	0	0	0	29.5	33.6	4	33.3
0	0	0	0	0	0	0	30.0	-	3	37.5
0	0	0	0	0	0	0	30.2	-	4	50.0
0	0	0	0	0	0	0	33.9	-	6	85.7
0	0	0	0	0	0	0	26.0	31.5	3	27.3
0	0	0	0	0	0	0	32.4	-	2	66.7
0	0	0	0	0	0	0	26.2	-	1	12.5
0	0	0	0	0	0	0	23.4	-	0	0.0
0	0	0	0	0	0	0	26.1	-	1	16.7
0	1	0	0	0	0	0	32.8	-	1	33.3
0	0	0	0	0	0	0	35.3	-	4	100.0
0	0	0	0	0	0	0	30.0	-	2	66.7
0	0	0	0	0	0	0	35.5	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.9	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.4	-	1	100.0
14	6	1	0	0	0	0	28.6	34.1	365	40.7
19	6	1	0	0	0	0	28.6	34.3	423	41.3
19	7	1	0	0	0	0	28.7	34.6	434	41.8
19	7	2	1	0	0	0	28.8	34.6	440	41.8

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	16.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	20.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.8	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.3	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	21.6	-	1	33.3
0	0	0	0	0	0	0	38.8	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.4	-	0	0.0
0	0	1	0	0	0	0	41.2	-	1	50.0
0	0	1	0	0	0	0	31.9	-	1	25.0
2	0	0	0	0	0	0	32.9	-	5	71.4
0	0	0	0	0	0	0	27.3	-	2	33.3
0	0	0	0	0	0	0	31.3	-	6	60.0
1	0	0	0	0	0	0	35.0	-	6	85.7
0	0	0	0	0	0	0	31.5	-	6	66.7
0	0	0	0	0	0	0	26.7	32.5	7	38.9
0	0	0	0	0	0	0	28.7	-	0	0.0
0	0	0	0	0	0	0	31.0	35.9	10	66.7
0	0	0	0	0	0	0	27.4	31.9	5	31.3
0	0	0	0	0	0	0	29.3	34.0	9	50.0
0	0	0	0	0	0	0	30.4	37.6	6	50.0
0	0	0	0	0	0	0	30.4	35.0	8	50.0
0	0	0	0	0	0	0	26.3	33.0	4	33.3
0	0	0	0	0	0	0	28.1	31.9	5	35.7
0	2	0	0	0	0	0	30.3	40.2	8	47.1
0	0	0	0	0	0	0	25.7	31.0	3	25.0
0	0	0	0	0	0	0	27.2	30.8	2	18.2
0	0	0	0	0	0	0	29.9	34.3	11	57.9
0	0	0	0	0	0	0	30.2	32.5	9	69.2
0	0	0	0	0	0	0	28.4	31.2	4	22.2
0	0	0	0	0	0	0	25.9	31.7	3	25.0
0	0	0	0	0	0	0	25.8	31.6	7	41.2
0	0	0	0	0	0	0	25.8	31.1	3	20.0
0	0	0	0	0	0	0	26.7	30.0	2	12.5
1	0	0	0	0	0	0	28.4	33.8	7	41.2
0	0	0	0	0	0	0	27.8	34.9	6	50.0
0	0	0	0	0	0	0	24.1	31.0	5	20.8
0	0	0	0	0	0	0	27.4	34.6	6	35.3
0	0	0	0	0	0	0	27.5	31.0	5	29.4
1	0	0	0	0	0	0	30.4	35.3	8	50.0
0	0	0	0	0	0	0	25.5	33.9	3	23.1
0	0	0	0	0	0	0	25.6	30.1	4	17.4
0	0	0	0	0	0	0	29.0	34.7	7	58.3
0	0	0	0	0	0	0	27.0	32.3	4	25.0
0	0	0	0	0	0	0	29.1	33.5	7	53.9

0	0	0	0	0	0	0	27.0	33.8	8	30.8
0	0	0	0	0	0	0	26.8	35.1	7	26.9
0	0	0	0	0	0	0	28.1	32.9	2	16.7
0	0	0	0	0	0	0	29.1	33.8	10	52.6
0	0	0	0	0	0	0	30.3	34.5	18	56.3
1	0	0	0	0	0	0	30.5	36.3	9	50.0
0	0	0	0	0	0	0	27.8	33.0	6	24.0
0	0	0	0	0	0	0	29.1	35.9	12	46.2
1	0	0	0	0	0	0	26.2	36.0	14	46.7
1	0	0	0	0	0	0	31.4	37.4	15	65.2
0	0	0	0	0	0	0	30.8	34.3	9	47.4
0	0	0	0	0	0	0	31.7	37.1	10	66.7
0	0	0	0	0	0	0	29.7	36.8	6	50.0
0	0	0	0	0	0	0	29.8	33.4	6	42.9
0	0	0	0	0	0	0	30.4	37.5	4	36.4
<hr/>										
0	0	0	0	0	0	0	26.2	-	3	33.3
0	0	0	0	0	0	0	28.2	-	2	40.0
0	1	0	0	0	0	0	34.0	38.5	11	78.6
0	0	0	0	0	0	0	31.3	-	5	71.4
0	0	0	0	0	0	0	32.7	-	4	80.0
0	0	0	0	0	0	0	28.8	-	3	50.0
0	0	0	0	0	0	0	31.9	-	6	75.0
0	0	0	0	0	0	0	30.6	-	2	33.3
0	0	0	0	0	0	0	26.4	-	0	0.0
0	1	0	0	0	0	0	37.3	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.7	-	0	0.0
0	0	0	0	0	0	0	29.4	-	1	33.3
0	0	0	0	0	0	0	25.6	-	0	0.0
1	0	0	0	0	0	0	33.1	-	3	75.0
0	0	0	0	0	0	0	32.4	-	3	60.0
0	0	0	0	0	0	0	25.1	-	1	50.0
0	0	0	0	0	0	0	25.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	38.7	-	2	100.0
6	2	0	0	0	0	0	28.4	33.8	322	40.9
8	4	2	0	0	0	0	28.6	34.1	368	42.0
10	4	2	0	0	0	0	28.7	34.1	378	42.2
10	4	2	0	0	0	0	28.7	34.1	383	42.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	16.6	-	0	0.0
0	0	0	0	0	0	0	15.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.2	-	1	100.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	19.4	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	16.7	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	1	0	0	0	0	58.5	-	1	100.0
0	0	0	0	0	0	0	34.8	-	2	100.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	27.8	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	34.0	-	2	100.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	29.8	-	2	66.7
1	0	0	0	0	0	0	29.6	-	2	33.3
0	0	0	0	0	0	0	27.5	-	1	25.0
0	0	0	0	0	0	0	24.3	-	1	16.7
0	0	0	0	0	0	0	27.1	-	3	33.3
0	1	0	0	0	0	0	32.8	-	5	55.6
1	0	0	0	0	0	0	34.0	-	4	80.0
0	0	0	0	0	0	0	30.2	35.6	9	52.9
0	1	0	0	0	0	0	27.1	39.1	4	33.3
0	0	0	0	0	0	0	28.7	34.4	9	52.9
0	0	0	0	0	0	0	31.7	37.8	8	61.5
0	0	0	0	0	0	0	28.3	34.8	8	47.1
0	0	0	0	0	0	0	27.6	34.0	6	33.3
0	0	0	0	0	0	0	27.4	30.6	3	15.0
0	0	0	0	0	0	0	27.8	32.2	4	30.8
0	0	0	0	0	0	0	29.4	31.7	5	29.4
0	0	0	0	0	0	0	25.1	34.5	3	27.3
0	0	0	0	0	0	0	27.8	32.9	4	22.2
0	0	0	0	0	0	0	30.4	-	5	50.0
0	0	0	0	0	0	0	29.7	33.9	6	54.6
0	0	0	0	0	0	0	27.2	32.4	6	28.6
0	0	0	0	0	0	0	26.5	33.9	6	31.6
0	0	0	0	0	0	0	24.7	29.0	2	10.5
0	0	0	0	0	0	0	26.3	30.7	4	22.2
0	1	0	0	0	0	0	29.4	35.9	8	36.4
0	0	0	0	0	0	0	28.2	31.6	2	18.2
0	0	0	0	0	0	0	29.2	33.6	6	31.6
0	0	0	0	0	0	0	27.8	33.3	7	35.0
0	0	0	0	0	0	0	27.1	31.1	5	26.3
0	0	0	0	0	0	0	24.2	29.9	2	10.0
0	0	0	0	0	0	0	23.5	31.2	4	16.7
0	0	0	0	0	0	0	28.8	31.8	10	62.5
0	0	0	0	0	0	0	27.4	33.1	5	22.7
0	0	0	0	0	0	0	27.1	30.0	3	14.3
0	0	0	0	0	0	0	27.9	30.0	2	13.3
0	0	0	0	0	0	0	24.9	31.1	6	28.6
0	0	0	0	0	0	0	27.3	32.6	8	36.4
0	0	0	0	0	0	0	28.3	35.2	7	43.8
0	0	0	0	0	0	0	28.7	37.4	5	33.3
0	0	0	0	0	0	0	28.7	33.2	9	37.5
0	0	0	0	0	0	0	26.1	31.0	4	22.2
0	0	0	0	0	0	0	27.4	31.7	8	25.8

0	0	0	0	0	0	0	31.9	-		2	100.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.2	-		1	100.0
0	0	0	0	0	0	0	18.5	-		0	0.0
0	0	0	0	0	0	0	17.3	-		0	0.0
0	0	0	0	0	0	0	25.3	-		1	33.3
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.7	-		0	0.0
0	0	0	0	0	0	0	20.4	-		0	0.0
0	0	0	0	0	0	0	34.9	-		2	66.7
0	0	0	0	0	0	0	23.1	-		2	25.0
0	0	0	0	0	0	0	29.5	-		2	40.0
0	0	0	0	0	0	0	23.4	30.8		2	15.4
1	0	0	0	0	0	0	32.1	-		7	77.8
0	0	0	0	0	0	0	29.9	33.4		9	56.3
0	0	0	0	0	0	0	26.8	-		2	20.0
0	0	0	0	0	0	0	29.6	-		6	75.0
0	0	0	0	0	0	0	29.2	32.3		8	47.1
0	0	0	0	0	0	0	30.9	38.3		11	61.1
0	0	0	0	0	0	0	28.3	34.8		10	41.7
0	0	0	0	0	0	0	26.9	33.6		5	31.3
0	0	0	0	0	0	0	30.1	34.4		10	62.5
0	0	0	0	0	0	0	27.4	35.0		7	38.9
0	0	0	0	0	0	0	25.1	29.7		2	11.8
0	0	0	0	0	0	0	26.6	32.9		8	29.6
0	0	0	0	0	0	0	24.7	31.6		6	25.0
0	0	0	0	0	0	0	21.3	30.0		4	14.3
0	0	0	0	0	0	0	27.1	33.0		5	25.0
1	0	0	0	0	0	0	28.8	34.9		7	46.7
0	0	1	0	0	0	0	27.7	34.0		8	27.6
0	0	0	0	0	0	0	27.1	30.9		7	35.0
0	0	0	0	0	0	0	24.6	30.7		6	21.4
0	0	0	0	0	0	0	25.6	30.7		4	19.1
1	0	0	0	0	0	0	30.1	35.8		10	45.5
0	0	0	0	0	0	0	27.0	32.3		5	22.7
1	0	0	0	0	0	0	28.2	32.2		9	31.0
0	0	0	0	0	0	0	27.0	31.6		2	13.3
0	0	0	0	0	0	0	30.3	36.3		8	47.1
0	0	0	0	0	0	0	26.4	31.7		6	20.7
0	1	0	0	0	0	0	28.5	35.5		7	33.3
0	0	0	0	0	0	0	29.3	33.1		6	42.9
1	0	0	0	0	0	0	29.7	35.3		8	44.4
0	0	0	0	0	0	0	26.8	34.1		6	30.0
0	0	0	0	0	0	0	30.1	37.2		11	47.8
0	0	0	0	0	0	0	27.7	33.4		11	44.0
0	0	1	0	0	0	0	25.7	32.0		6	22.2
0	0	0	0	0	0	0	28.8	33.3		8	47.1
0	0	0	0	0	0	0	29.1	35.8		9	56.3
1	0	0	0	0	0	0	27.9	35.6		10	35.7
0	0	0	0	0	0	0	27.6	33.8		10	38.5
0	0	0	0	0	0	0	30.5	33.2		18	58.1
0	0	0	0	0	0	0	30.4	36.0		24	63.2
1	1	1	0	0	0	0	31.8	37.9		16	55.2
0	0	0	0	0	0	0	29.8	35.8		16	51.6
4	0	0	0	0	0	0	31.1	37.8		23	63.9

0	0	0	0	0	0	0	28.2	33.3	12	42.9
0	0	0	0	0	0	0	27.4	32.7	7	36.8
1	0	0	0	0	0	0	31.7	36.2	9	64.3
0	0	0	0	0	0	0	31.7	36.4	7	63.6
0	0	0	0	0	0	0	32.7	39.3	8	66.7
0	0	0	0	0	0	0	27.9	34.8	6	31.6
0	0	0	0	0	0	0	30.2	36.5	12	66.7
0	0	0	0	0	0	0	29.3	32.5	8	66.7
0	0	0	0	0	0	0	30.5	32.5	6	54.6
0	0	0	0	0	0	0	31.8	-	4	50.0
0	0	0	0	0	0	0	30.4	34.1	8	61.5
1	2	0	0	0	0	0	31.8	46.5	7	58.3
0	0	0	0	0	0	0	33.3	-	5	83.3
0	0	0	0	0	0	0	36.1	-	4	80.0
0	0	0	0	0	0	0	26.6	-	0	0.0
0	0	0	0	0	0	0	29.3	-	1	20.0
0	0	0	0	0	0	0	27.4	-	2	40.0
0	1	0	0	0	0	0	36.7	-	2	66.7
0	0	0	0	0	0	0	30.5	-	1	100.0
0	0	0	0	0	0	0	30.0	-	2	66.7
0	0	0	0	0	0	0	35.4	-	2	100.0
0	0	0	0	0	0	0	28.3	-	0	0.0
0	0	0	0	0	0	0	28.0	-	0	0.0
0	0	0	0	0	0	0	33.2	-	1	50.0
0	0	0	0	0	0	0	28.0	-	0	0.0
12	2	3	0	0	0	0	28.2	33.8	406	40.1
13	4	3	0	0	0	0	28.4	34.1	475	41.4
13	5	3	0	0	0	0	28.4	34.2	483	41.6
13	5	3	0	0	0	0	28.4	34.2	493	41.7

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	30.1	-	1	100.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.0	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.9	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	16.0	-	0	0.0
0	0	0	0	0	0	0	31.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.3	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	28.7	-	2	50.0
0	0	0	0	0	0	0	35.5	-	3	75.0
1	0	0	0	0	0	0	31.7	-	2	40.0
0	0	0	0	0	0	0	19.6	-	0	0.0
0	0	0	0	0	0	0	32.4	-	6	66.7
0	0	0	0	0	0	0	31.4	-	6	85.7
0	0	0	0	0	0	0	30.4	35.2	6	50.0
0	0	0	0	0	0	0	28.2	30.2	2	18.2
1	0	0	0	0	0	0	29.0	33.4	3	25.0
0	0	0	0	0	0	0	28.2	-	4	44.4
1	0	0	0	0	0	0	32.5	36.7	8	66.7
0	0	0	0	0	0	0	30.6	34.8	10	45.5
0	0	0	0	0	0	0	29.0	-	4	44.4
0	0	0	0	0	0	0	26.6	34.9	7	38.9
1	0	0	0	0	0	0	30.6	-	2	33.3
0	0	0	0	0	0	0	21.7	28.5	0	0.0
1	0	0	0	0	0	0	27.3	32.7	6	42.9
0	0	0	0	0	0	0	27.6	33.2	4	33.3
1	0	0	0	0	0	0	29.1	36.7	4	28.6
1	0	0	0	0	0	0	29.7	35.6	9	45.0
0	0	0	0	0	0	0	28.7	33.1	5	31.3
0	0	0	0	0	0	0	27.4	33.9	8	44.4
0	0	0	0	0	0	0	28.7	36.3	8	36.4
0	0	0	0	0	0	0	26.3	31.5	5	23.8
0	0	0	0	0	0	0	28.8	31.9	7	35.0
0	0	0	0	0	0	0	30.3	37.1	7	53.9
1	0	0	0	0	0	0	27.0	31.1	5	27.8
0	0	0	0	0	0	0	27.3	34.1	7	38.9
0	1	0	0	0	0	0	31.4	35.0	12	57.1
1	0	0	0	0	0	0	26.6	33.6	5	23.8
0	0	0	0	0	0	0	27.3	31.5	3	23.1
0	0	0	0	0	0	0	23.5	30.1	4	21.1
0	1	0	0	0	0	0	27.5	30.1	2	12.5
0	0	0	0	0	0	0	27.5	30.8	6	33.3
0	0	0	0	0	0	0	25.7	32.1	2	16.7
0	0	0	0	0	0	0	26.9	30.8	4	19.1
1	0	0	0	0	0	0	31.3	35.4	8	61.5
0	0	0	0	0	0	0	28.0	33.9	11	52.4
0	0	0	0	0	0	0	25.0	30.3	3	15.0
0	0	0	0	0	0	0	29.1	32.6	16	47.1
0	0	0	0	0	0	0	26.4	32.7	4	20.0
1	0	0	0	0	0	0	29.4	35.4	10	34.5
0	0	0	0	0	0	0	28.0	35.0	10	47.6
1	0	0	0	0	0	0	29.6	32.1	17	54.8
1	0	0	0	0	0	0	30.8	34.5	18	60.0
0	0	0	0	0	0	0	29.3	33.6	7	35.0
0	0	0	0	0	0	0	29.7	32.8	13	52.0
0	0	0	0	0	0	0	29.0	35.0	12	41.4
1	0	0	0	0	0	0	29.9	39.3	5	35.7
0	0	0	0	0	0	0	28.1	-	5	50.0
1	0	0	0	0	0	0	28.8	33.1	7	36.8
0	0	0	0	0	0	0	29.1	33.0	11	52.4

0	0	0	0	0	0	0	29.6	-	4	44.4
0	0	0	0	0	0	0	27.5	-	4	40.0
1	0	0	0	0	0	0	31.1	-	5	62.5
0	0	0	0	0	0	0	28.1	-	1	12.5
0	0	0	0	0	0	0	27.5	-	2	50.0
0	0	0	0	0	0	0	29.3	-	5	50.0
0	0	0	0	0	0	0	28.4	-	0	0.0
0	0	0	0	0	0	0	29.7	34.1	3	27.3
0	0	0	0	0	0	0	34.0	-	3	100.0
0	0	0	0	0	0	0	31.4	-	3	75.0
0	0	0	0	0	0	0	25.8	-	1	33.3
0	0	0	0	0	0	0	29.3	-	5	62.5
0	0	0	0	0	0	0	30.2	-	1	20.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	29.3	-	2	40.0
0	0	0	0	0	0	0	28.3	-	0	0.0
0	0	0	0	0	0	0	27.0	-	0	0.0
0	0	0	0	0	0	0	28.0	-	1	33.3
0	0	0	0	0	0	0	27.0	-	0	0.0
0	0	0	0	0	0	0	34.3	-	1	100.0
14	2	0	0	0	0	0	28.4	33.4	328	38.6
16	2	0	0	0	0	0	28.5	33.4	371	39.3
16	2	0	0	0	0	0	28.5	33.4	376	39.2
16	2	0	0	0	0	0	28.5	33.4	382	39.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	33.3	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	46.3	-	1	100.0
0	0	0	0	0	0	0	36.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	46.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.9	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	25.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.5	-	1	100.0
0	0	0	0	0	0	0	26.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	18.6	-	0	0.0

0	0	0	0	0	0	0	35.4	-		1	100.0
0	0	0	0	0	0	0	31.8	-		1	100.0
0	0	0	0	0	0	0	24.1	-		0	0.0
0	0	0	0	0	0	0	31.5	-		2	50.0
0	0	0	0	0	0	0	29.4	-		3	37.5
1	0	0	0	0	0	0	31.5	-		2	50.0
0	0	0	0	0	0	0	27.2	-		1	33.3
0	0	0	0	0	0	0	30.0	-		1	33.3
0	0	0	0	0	0	0	29.9	34.7		6	54.6
0	0	0	0	0	0	0	30.0	-		3	50.0
0	0	0	0	0	0	0	30.0	-		4	57.1
0	0	0	0	0	0	0	29.4	-		3	37.5
1	0	0	0	0	0	0	28.8	-		3	37.5
1	0	0	0	0	0	0	27.1	33.2		5	29.4
1	0	0	0	0	0	0	28.5	33.9		4	33.3
0	0	0	0	0	0	0	29.0	34.1		6	33.3
0	0	0	0	0	0	0	29.4	35.4		5	38.5
0	0	0	0	0	0	0	29.0	32.4		8	38.1
0	0	0	0	0	0	0	26.7	31.3		7	30.4
0	0	1	0	0	0	0	30.0	34.4		7	46.7
0	0	0	0	0	0	0	27.5	33.7		7	33.3
1	0	0	0	0	0	0	26.0	32.7		6	25.0
0	0	0	0	0	0	0	26.3	30.8		4	18.2
0	0	0	0	0	0	0	28.9	33.7		10	35.7
0	0	0	0	0	0	0	29.4	34.0		5	41.7
0	0	0	0	0	0	0	25.8	28.6		1	4.3
0	0	0	0	0	0	0	28.1	34.4		7	36.8
0	0	0	0	0	0	0	27.9	35.0		3	23.1
0	0	0	0	0	0	0	26.8	34.2		6	30.0
0	0	0	0	0	0	0	29.9	36.0		7	36.8
1	0	0	0	0	0	0	29.3	36.0		9	45.0
1	0	0	0	0	0	0	28.3	32.9		7	30.4
1	0	0	0	0	0	0	30.2	32.1		9	47.4
0	0	0	0	0	0	0	26.2	30.7		4	20.0
1	0	0	0	0	0	0	29.7	34.2		16	44.4
0	1	0	0	0	0	0	26.8	33.9		10	38.5
0	0	0	0	0	0	0	28.0	32.0		12	40.0
0	0	0	0	0	0	0	31.2	36.3		15	62.5
0	0	0	0	0	0	0	28.7	35.1		11	50.0
0	0	0	0	0	0	0	28.0	32.2		7	30.4
1	0	0	0	0	0	0	31.6	37.6		8	47.1
0	0	0	0	0	0	0	29.4	33.1		6	31.6
0	0	0	0	0	0	0	26.4	33.2		5	33.3
0	0	0	0	0	0	0	29.8	35.8		10	58.8
0	0	0	0	0	0	0	24.7	33.3		4	21.1
0	0	0	0	0	0	0	26.2	-		3	30.0
0	0	0	0	0	0	0	30.9	33.4		6	50.0
0	0	0	0	0	0	0	28.6	31.7		3	27.3
1	0	0	0	0	0	0	30.1	37.1		5	31.3
0	0	0	0	0	0	0	30.2	-		5	50.0
0	0	0	0	0	0	0	27.6	34.4		5	45.5
0	0	0	0	0	0	0	26.4	30.0		2	11.8
0	1	0	0	0	0	0	30.9	37.3		5	35.7
0	1	0	0	0	0	0	30.7	-		5	55.6
0	0	0	0	0	0	0	26.3	-		2	33.3
1	0	0	0	0	0	0	31.9	-		4	66.7

0	0	0	0	0	0	0	30.7	35.0	4	33.3
1	0	0	0	0	0	0	35.3	-	2	66.7
1	0	0	0	0	0	0	30.4	-	2	33.3
0	0	0	0	0	0	0	30.0	-	4	44.4
0	0	0	0	0	0	0	28.1	-	1	20.0
1	0	0	0	0	0	0	29.5	-	4	44.4
0	0	0	0	0	0	0	29.7	-	1	50.0
0	0	0	0	0	0	0	23.7	-	1	20.0
0	0	0	0	0	0	0	27.6	-	1	11.1
0	0	0	0	0	0	0	38.3	-	1	100.0
0	0	0	0	0	0	0	31.8	-	3	75.0
1	0	0	0	0	0	0	28.9	-	1	33.3
0	0	0	0	0	0	0	27.5	-	0	0.0
0	0	0	0	0	0	0	28.9	-	1	50.0
0	0	0	0	0	0	0	29.6	-	0	0.0
11	1	1	0	0	0	0	28.4	33.3	286	36.6
15	3	1	0	0	0	0	28.5	33.6	324	36.5
16	3	1	0	0	0	0	28.5	33.6	332	36.4
16	5	1	0	0	0	0	28.6	33.7	338	36.6

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	28.4	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.9	-	1	50.0
0	0	0	0	0	0	0	16.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.4	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.4	-	2	100.0
0	0	0	0	0	0	0	20.5	-	0	0.0
0	0	0	0	0	0	0	21.9	-	1	16.7
0	0	0	0	0	0	0	23.8	-	1	20.0
0	0	0	0	0	0	0	21.9	-	2	50.0
0	0	0	0	0	0	0	27.1	-	0	0.0
0	0	0	0	0	0	0	22.2	-	0	0.0

0	0	0	0	0	0	0	25.2	-		1	20.0
0	0	0	0	0	0	0	28.6	-		2	28.6
2	0	0	0	0	0	0	28.5	42.4		6	54.6
1	0	0	0	0	0	0	28.3	-		3	37.5
0	0	0	0	0	0	0	26.7	-		2	40.0
0	0	0	0	0	0	0	25.2	-		4	40.0
0	0	0	0	0	0	0	20.2	24.8		1	6.3
0	0	0	0	0	0	0	25.4	29.6		0	0.0
0	0	0	0	0	0	0	25.5	31.9		5	35.7
0	0	0	0	0	0	0	22.5	33.3		2	12.5
0	0	0	0	0	0	0	25.9	32.5		5	27.8
0	0	0	0	0	0	0	28.2	33.6		5	35.7
0	0	0	0	0	0	0	23.3	32.2		7	30.4
0	0	0	0	0	0	0	23.8	29.5		2	7.4
0	0	0	0	0	0	0	26.0	32.2		10	28.6
1	0	0	0	0	0	0	26.0	32.3		7	31.8
0	0	0	0	0	0	0	27.3	32.4		5	22.7
1	0	0	0	0	0	0	26.2	30.9		6	18.2
0	0	0	0	0	0	0	24.4	30.3		5	15.6
0	0	0	0	0	0	0	23.6	28.5		2	9.1
0	1	0	0	0	0	0	26.1	30.3		4	14.3
0	0	0	0	0	0	0	23.1	30.0		4	13.8
0	0	0	0	0	0	0	26.0	29.9		4	14.8
1	0	0	0	0	0	0	27.4	31.8		10	45.5
1	0	0	0	0	0	0	29.4	34.4		14	45.2
0	0	0	0	0	0	0	24.8	31.1		5	19.2
0	0	0	0	0	0	0	26.3	30.0		3	12.5
0	0	0	0	0	0	0	23.6	29.6		2	8.3
1	0	0	0	0	0	0	24.3	32.0		3	15.0
0	0	0	0	0	0	0	27.6	33.3		5	26.3
1	0	0	0	0	0	0	26.6	30.2		5	18.5
0	0	0	0	0	0	0	21.3	28.2		1	8.3
0	0	0	0	0	0	0	26.7	33.0		4	26.7
2	0	0	0	0	0	0	29.6	38.5		6	42.9
0	0	0	0	0	0	0	25.6	29.5		2	11.1
0	0	0	0	0	0	0	28.1	33.0		8	30.8
0	0	0	0	0	0	0	26.9	33.1		7	30.4
0	0	0	0	0	0	0	29.1	-		4	44.4
1	0	0	0	0	0	0	28.3	37.5		6	35.3
0	0	0	0	0	0	0	27.5	32.3		5	27.8
0	1	0	0	0	0	0	28.0	-		1	10.0
1	0	0	0	0	0	0	30.7	35.8		5	45.5
0	0	0	0	0	0	0	26.4	33.1		3	25.0
0	0	0	0	0	0	0	28.7	-		3	42.9
0	0	0	0	0	0	0	29.4	33.2		5	45.5
0	0	0	0	0	0	0	23.8	-		2	22.2
1	0	0	0	0	0	0	27.3	-		3	30.0
1	0	0	0	0	0	0	33.3	-		5	83.3
0	0	0	0	0	0	0	31.2	-		4	57.1
0	0	0	0	0	0	0	28.0	-		3	33.3
1	0	0	0	0	0	0	30.5	-		3	60.0
0	0	0	0	0	0	0	27.1	-		2	25.0
0	0	0	0	0	0	0	29.4	-		3	50.0
0	0	0	0	0	0	0	25.9	-		2	66.7
1	0	0	0	0	0	0	30.1	-		2	28.6
0	0	0	0	0	0	0	30.6	-		1	100.0

0	0	0	0	0	0	0	27.9	-		1	25.0
0	0	0	0	0	0	0	27.7	-		0	0.0
0	0	0	0	0	0	0	25.7	-		0	0.0
0	0	0	0	0	0	0	25.4	-		0	0.0
0	0	0	0	0	0	0	28.6	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	33.9	-		1	100.0
0	0	0	0	0	0	0	38.1	-		2	100.0
0	0	0	0	0	0	0	32.4	-		1	100.0
0	0	0	0	0	0	0	22.5	-		0	0.0
13	2	0	0	0	0	0	26.0	31.8		201	23.7
17	2	0	0	0	0	0	26.1	32.0		234	25.1
17	2	0	0	0	0	0	26.1	32.0		238	25.2
17	2	0	0	0	0	0	26.2	32.0		243	25.4

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
2	66.7	2	66.7
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	25.0	0	0.0
2	20.0	0	0.0
1	10.0	0	0.0
2	40.0	0	0.0
1	6.7	0	0.0
3	30.0	0	0.0
3	30.0	0	0.0
3	16.7	0	0.0
1	7.7	0	0.0
2	11.1	0	0.0
3	16.7	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
2	8.3	0	0.0
1	4.8	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
6	40.0	0	0.0
1	7.1	0	0.0
2	10.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	17.7	0	0.0
0	0.0	0	0.0
2	14.3	0	0.0
1	6.7	0	0.0
4	16.7	0	0.0
3	17.7	0	0.0
1	5.9	0	0.0
3	11.5	0	0.0
1	5.0	0	0.0
1	5.6	0	0.0
0	0.0	0	0.0
3	13.6	1	4.5
3	16.7	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	1	50.0
1	25.0	1	25.0
4	57.1	0	0.0
2	33.3	0	0.0
1	10.0	0	0.0
3	42.9	0	0.0
1	11.1	0	0.0
1	5.6	0	0.0
0	0.0	0	0.0
3	20.0	0	0.0
1	6.3	0	0.0
1	5.6	0	0.0
2	16.7	0	0.0
2	12.5	0	0.0
1	8.3	0	0.0
1	7.1	0	0.0
4	23.5	2	11.8
0	0.0	0	0.0
0	0.0	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
1	5.6	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
0	0.0	0	0.0
1	5.9	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
2	11.8	0	0.0
0	0.0	0	0.0
2	12.5	0	0.0
1	7.7	0	0.0
1	4.3	0	0.0
0	0.0	0	0.0
1	6.3	0	0.0
0	0.0	0	0.0

1	3.8	0	0.0
5	19.2	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	9.4	0	0.0
3	16.7	0	0.0
3	12.0	0	0.0
5	19.2	0	0.0
6	20.0	0	0.0
5	21.7	0	0.0
2	10.5	0	0.0
3	20.0	0	0.0
2	16.7	0	0.0
1	7.1	0	0.0
2	18.2	0	0.0
<hr/>			
0	0.0	0	0.0
0	0.0	0	0.0
7	50.0	1	7.1
1	14.3	0	0.0
1	20.0	0	0.0
1	16.7	0	0.0
1	12.5	0	0.0
2	33.3	0	0.0
0	0.0	0	0.0
1	50.0	1	50.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	25.0	0	0.0
1	20.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	100.0	0	0.0
75	9.5	2	0.3
97	11.1	6	0.7
101	11.3	6	0.7
103	11.3	6	0.7

JS1	JS1%	JS2	JS2%
ACPO	ACPO	DFT	DFT
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	66.7	0	0.0
1	12.5	0	0.0
1	20.0	0	0.0
0	0.0	0	0.0
2	22.2	0	0.0
1	6.3	0	0.0
1	10.0	0	0.0
2	25.0	0	0.0
1	5.9	0	0.0
4	22.2	0	0.0
3	12.5	0	0.0
0	0.0	0	0.0
1	6.3	0	0.0
3	16.7	0	0.0
1	5.9	0	0.0
1	3.7	0	0.0
0	0.0	0	0.0
1	3.6	0	0.0
1	5.0	0	0.0
2	13.3	0	0.0
3	10.3	1	3.4
0	0.0	0	0.0
0	0.0	0	0.0
1	4.8	0	0.0
3	13.6	0	0.0
0	0.0	0	0.0
2	6.9	0	0.0
0	0.0	0	0.0
3	17.7	0	0.0
0	0.0	0	0.0
3	14.3	1	4.8
1	7.1	0	0.0
2	11.1	0	0.0
2	10.0	0	0.0
5	21.7	0	0.0
0	0.0	0	0.0
3	11.1	1	3.7
0	0.0	0	0.0
4	25.0	0	0.0
4	14.3	0	0.0
3	11.5	0	0.0
3	9.7	0	0.0
6	15.8	0	0.0
9	31.0	2	6.9
5	16.1	0	0.0
9	25.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	75.0	0	0.0
2	40.0	0	0.0
0	0.0	0	0.0
1	11.1	0	0.0
2	28.6	0	0.0
2	16.7	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
3	25.0	0	0.0
2	9.1	0	0.0
0	0.0	0	0.0
2	11.1	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
2	14.3	0	0.0
4	20.0	0	0.0
2	12.5	0	0.0
2	11.1	0	0.0
4	18.2	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	15.4	0	0.0
1	5.6	0	0.0
2	11.1	0	0.0
3	14.3	1	4.8
1	4.8	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	6.3	1	6.3
0	0.0	0	0.0
0	0.0	0	0.0
1	4.8	0	0.0
2	15.4	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	10.0	0	0.0
4	13.8	0	0.0
3	14.3	0	0.0
2	6.5	0	0.0
3	10.0	0	0.0
2	10.0	0	0.0
3	12.0	0	0.0
4	13.8	0	0.0
3	21.4	0	0.0
1	10.0	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0

1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
1	14.3	0	0.0
0	0.0	0	0.0
2	25.0	0	0.0
1	5.9	0	0.0
1	8.3	0	0.0
1	5.6	0	0.0
2	15.4	0	0.0
1	4.8	0	0.0
1	4.3	0	0.0
1	6.7	1	6.7
1	4.8	0	0.0
1	4.2	0	0.0
1	4.5	0	0.0
3	10.7	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
2	10.5	0	0.0
2	15.4	0	0.0
2	10.0	0	0.0
3	15.8	0	0.0
5	25.0	0	0.0
2	8.7	0	0.0
2	10.5	0	0.0
0	0.0	0	0.0
3	8.3	0	0.0
3	11.5	1	3.8
0	0.0	0	0.0
6	25.0	0	0.0
3	13.6	0	0.0
1	4.3	0	0.0
3	17.7	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
3	17.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
4	25.0	0	0.0
1	10.0	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
2	14.3	1	7.1
3	33.3	1	11.1
0	0.0	0	0.0
2	33.3	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
2	18.2	0	0.0
2	25.0	0	0.0
1	20.0	0	0.0
2	20.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	12.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	2.9	0	0.0
1	4.5	0	0.0
2	9.1	0	0.0
1	3.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	3.6	1	3.6
1	3.4	0	0.0
1	3.7	0	0.0
1	4.5	0	0.0
3	9.7	0	0.0
1	3.8	0	0.0
1	4.2	0	0.0
0	0.0	0	0.0
2	10.0	0	0.0
1	5.3	0	0.0
2	7.4	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
2	14.3	0	0.0
0	0.0	0	0.0
2	7.7	0	0.0
2	8.7	0	0.0
0	0.0	0	0.0
4	23.5	0	0.0
1	5.6	0	0.0
1	10.0	1	10.0
1	9.1	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
2	22.2	0	0.0
1	10.0	0	0.0
2	33.3	0	0.0
2	28.6	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
1	12.5	0	0.0
2	33.3	0	0.0
0	0.0	0	0.0
1	14.3	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
46	5.4	2	0.2
57	6.1	2	0.2
59	6.2	2	0.2
62	6.5	2	0.2

PROJECT	21324 Graveney, Kent
LOCATION	21324-002 - Head Hill Road
LOC. DESC.	Head Hill Road
START DATE	Mon 10 Jun, 2019
END DATE	Sun 16 Jun, 2019
SPEED LIMIT	40mph
SURVEY TYPE	7-day ATC, 15min periods, 10 veh. classes

A 7-day automatic traffic count on Head Hill Road, commencing Mon 10 Jun 2019, recorded a total of 15,673 vehicles. The posted speed limit of 40mph was exceeded by 40.4% of vehicles, and the seasonally adjusted, combined AADT value is 2,307 (see Equipment & Methodology below).

SUMMARY

COMBINED

Total recorded volume	15,673
Avg daily volume (based on 7 days)	2,239.0
Average daily speed (7 days)	28.6mph
Average daily 85%ile (7 days)	33.9mph
AADT (annual average daily traffic)	2,307
Avg weekday volume (Mon-Fri, 24hrs)	2,228.8
Avg weekday speed (Mon-Fri, 24hrs)	28.8mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,925.6
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	28.6mph

The combined summary on the left shows the total volumes, average speeds, AADT and 85%iles recorded in both directions from all the recorded data. Speeding vehicles are defined as those travelling 41mph and above.

The summaries below provide directionalised details including speeding percentages and weekday daytime details.

SOUTHBOUND ↓

Total recorded volume	8,184
Avg daily volume (based on 7 days)	1,169.1
Average daily speed (7 days)	28.9mph
Average daily 85%ile (7 days)	34.4mph
% of vehicles exceeding 40mph	43.5%
Avg weekday volume (Mon-Fri, 24hrs)	1,149.8
Avg weekday speed (Mon-Fri, 24hrs)	29.2mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	987.4
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	28.8mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	34.3mph

NORTHBOUND ↑

Total recorded volume	7,489
Avg daily volume (based on 7 days)	1,069.9
Average daily speed (7 days)	28.2mph
Average daily 85%ile (7 days)	33.4mph
% of vehicles exceeding 40mph	37.3%
Avg weekday volume (Mon-Fri, 24hrs)	1,079.0
Avg weekday speed (Mon-Fri, 24hrs)	28.4mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	938.2
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	28.3mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	33.5mph

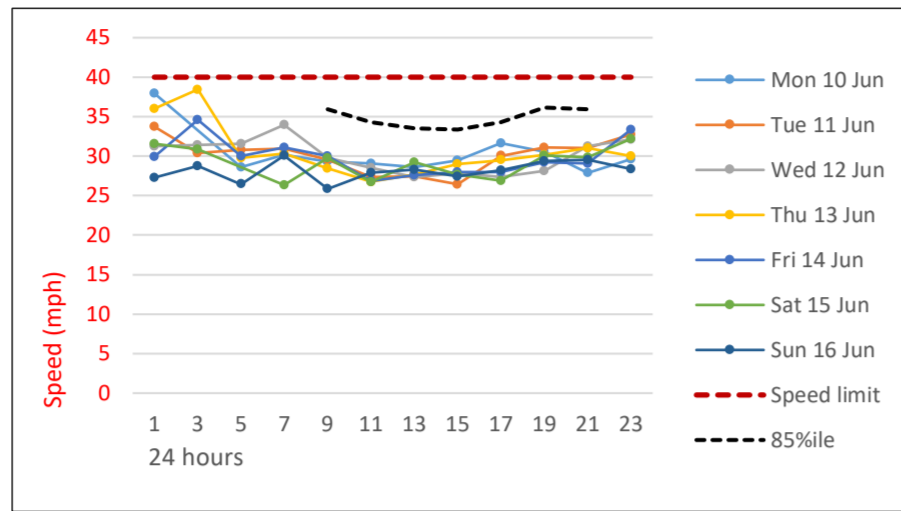
SITE LOCATION



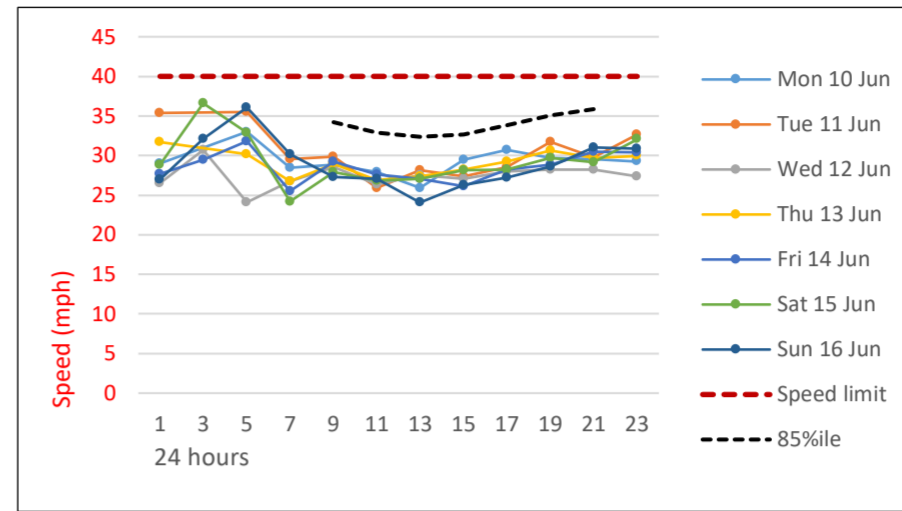
Location	Head Hill Road
Desc.	Head Hill Road
OSGR	UNDEFINED
Lat, lng.	UNDEFINED
Project & site	21324-002
PSL	40mph
Bus route	Yes
Direction 1	Southbound ↓
Direction 2	Northbound ↑

DAILY SPEEDS

SOUTHBOUND ↓



NORTHBOUND ↑

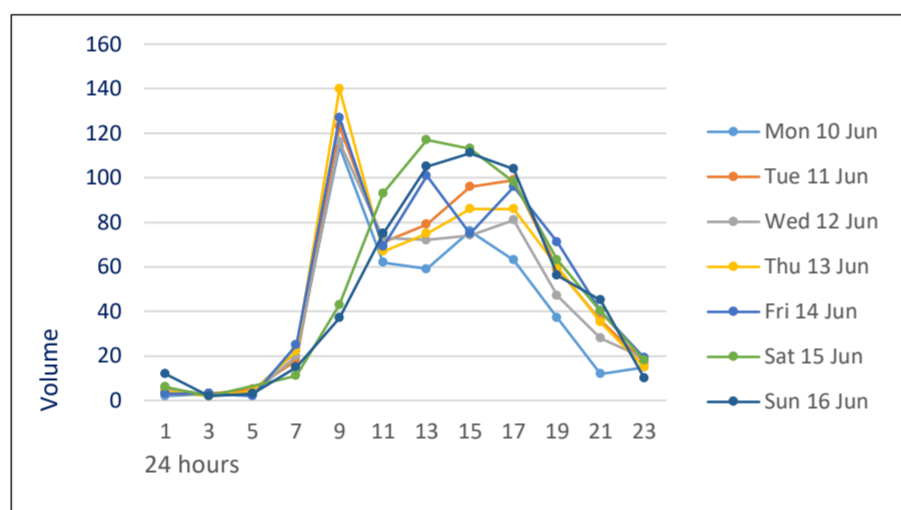


Average daily speeds (solid thin colours) and 85%ile (dashed black) compared against 40mph posted speed limit (dashed red). The 85%ile is the speed at which 85% of all vehicles are observed to travel under free flowing conditions. A minimum of ten vehicles per speed bin is required for this calculation, hence the overnight low-volume 85%ile values may be zero.

The peak average southbound daytime speed was 39.2mph at 07:30 on Sun 16 Jun, whilst the peak average northbound speed was 34.9mph at 07:45 on Sun 16 Jun (based on 15min averages between 0700 & 1900).

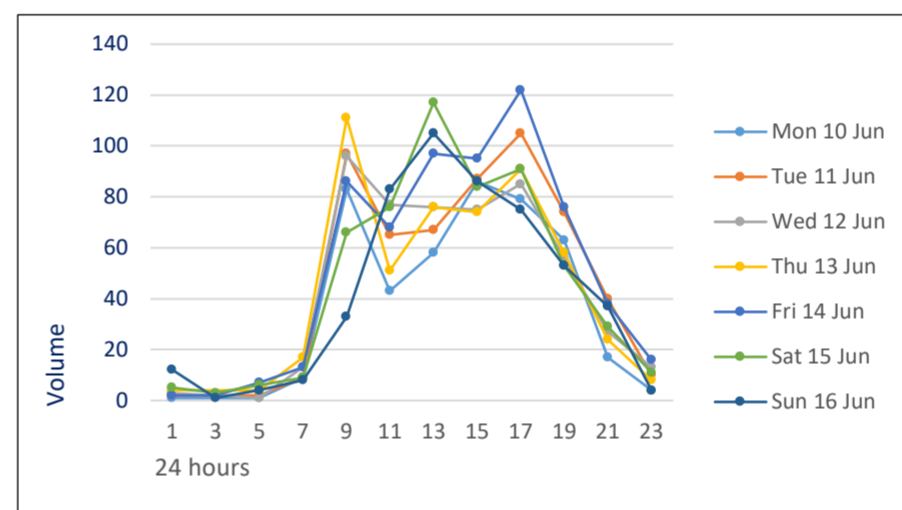
HOURLY VOLUMES

SOUTHBOUND ↓



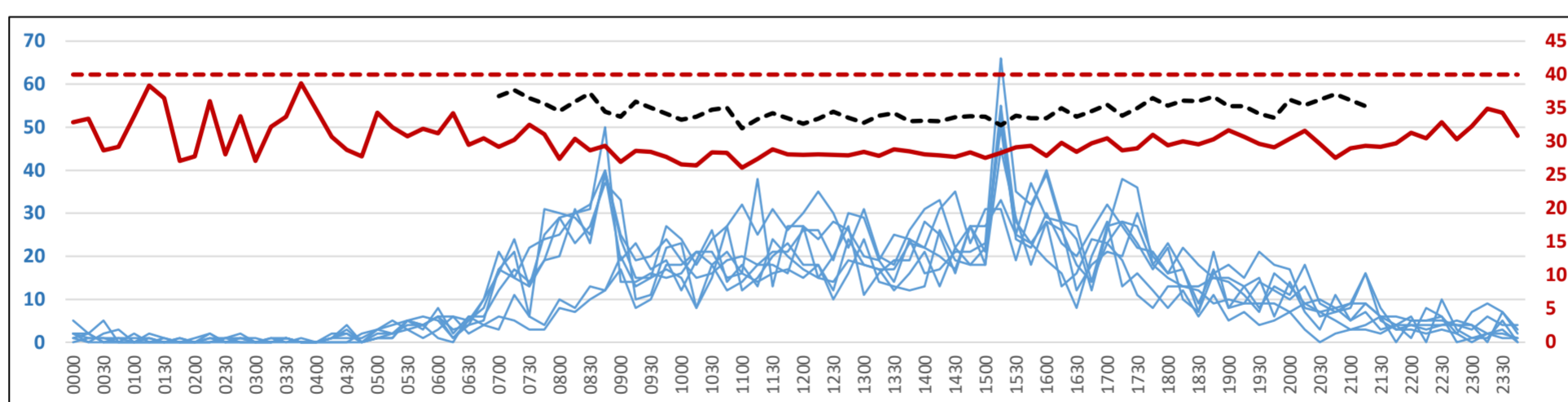
↓ Hourly southbound traffic volumes over each 24hr period for 7 days from all available data.

NORTHBOUND ↑

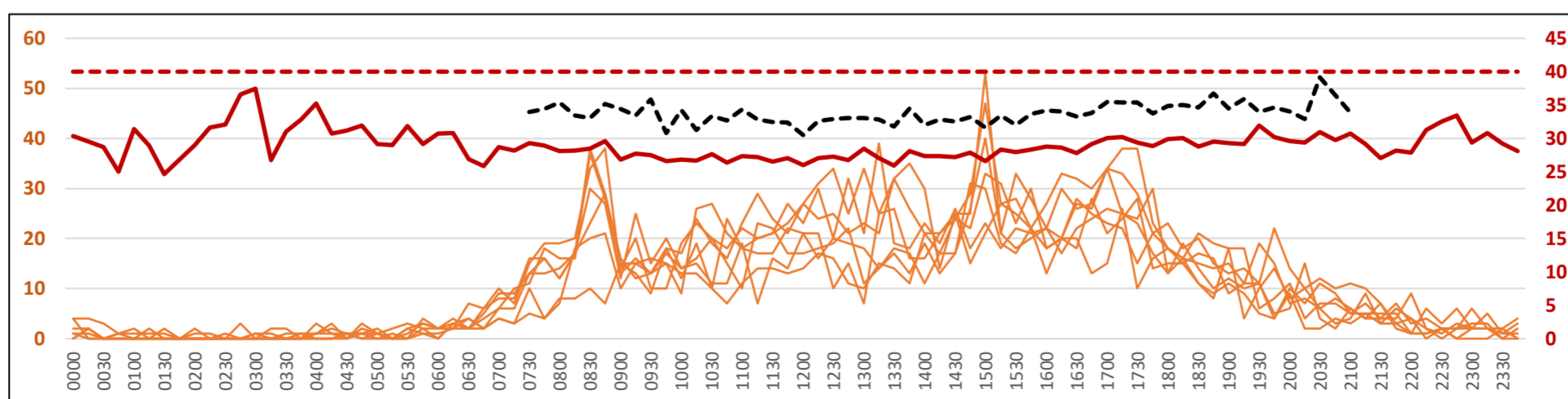


↑ Hourly northbound traffic volumes over each 24hr period for 7 days from all available data.

15min VOL & SPEED



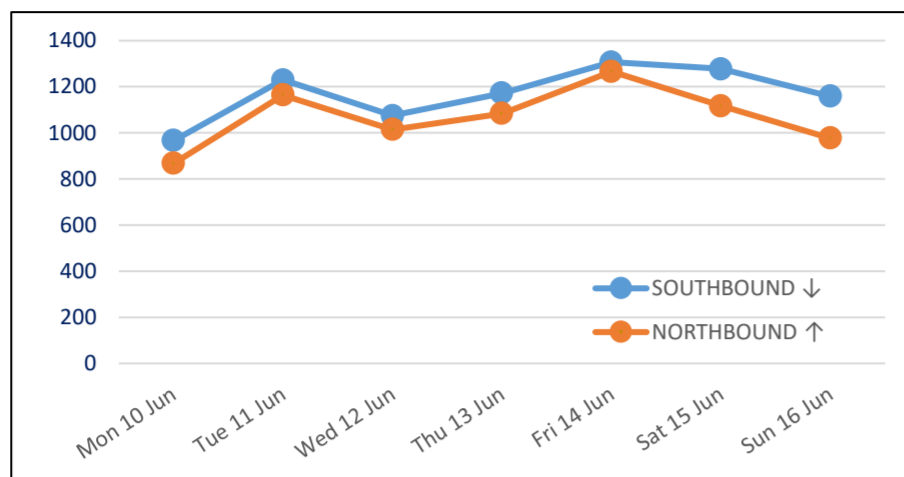
↓ 15min daily southbound flows (blue), against the average speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.



↑ 15min daily northbound flows (orange), against the average weekly speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.

DAILY VOLUMES

SOUTH & NORTHBOUND



Total 24hr southbound (blue) and northbound (orange) traffic volumes over 7 consecutive days from all available data.

Unusually, the lowest volumes were NOT recorded on a Sunday but on the Monday, whilst the highest was on the Friday.

7-DAY AVERAGE CLASSES

SOUTHBOUND 7-DAY AVG ↓

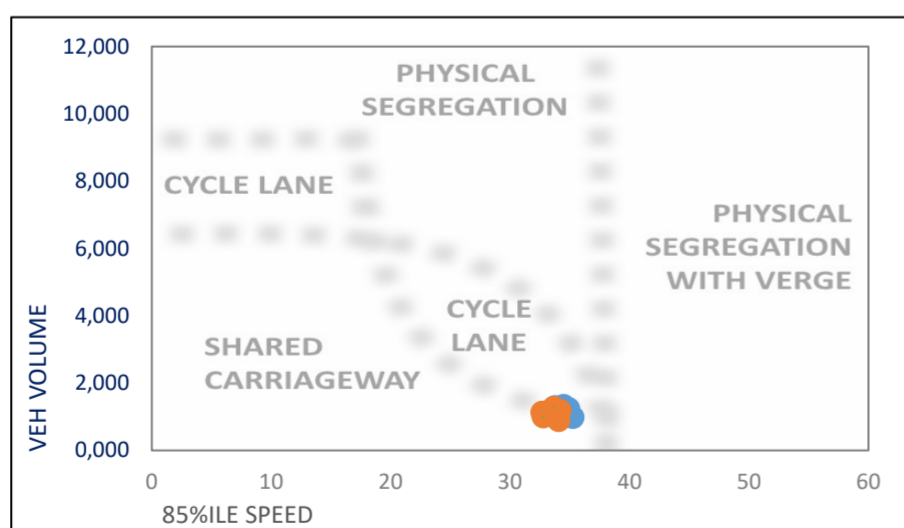
TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.6	3.9	0.4	0.1	0.0	5.0
0100	0.0	1.6	0.0	0.0	0.0	1.6
0200	0.1	1.4	0.6	0.0	0.0	2.1
0300	0.1	1.1	0.0	0.0	0.0	1.3
0400	0.0	2.0	1.0	0.0	0.0	3.0
0500	0.7	10.0	1.7	0.0	0.0	12.4
0600	1.6	14.0	3.4	0.0	0.0	19.0
0700	1.7	50.7	4.6	0.3	0.1	57.4
0800	2.6	92.0	5.0	0.3	0.1	100.0
0900	3.1	61.3	6.3	0.4	0.3	71.4
1000	4.1	60.4	6.7	1.0	0.6	72.9
1100	3.3	69.7	7.1	0.1	0.0	80.3
1200	3.9	74.6	7.7	0.6	0.1	86.9
1300	2.7	66.6	6.7	0.3	0.1	76.4
1400	3.7	76.9	8.7	0.4	0.4	90.1
1500	2.9	112.3	7.6	0.4	0.3	123.4
1600	3.0	79.4	6.9	0.0	0.3	89.6
1700	4.9	80.9	4.6	0.0	0.0	90.3
1800	1.3	52.6	2.3	0.0	0.0	56.1
1900	1.6	41.0	1.9	0.0	0.1	44.6
2000	1.1	31.4	1.0	0.1	0.0	33.7
2100	1.4	20.6	1.7	0.0	0.0	23.7
2200	0.0	15.7	0.4	0.0	0.0	16.1
2300	0.1	10.6	0.9	0.0	0.1	11.7
12hr TTL	37.1	877.3	74.1	3.9	2.4	994.9
24hr TTL	44.6	1030.6	87.1	4.1	2.7	1169.1
	4%	88%	7%	0%	0%	

NORTHBOUND 7-DAY AVG ↑

TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.7	3.1	0.3	0.0	0.0	4.1
0100	0.3	0.7	0.3	0.0	0.0	1.3
0200	0.0	0.6	0.6	0.0	0.0	1.1
0300	0.3	0.9	0.3	0.0	0.0	1.4
0400	0.0	3.3	0.3	0.0	0.0	3.6
0500	0.3	2.7	1.7	0.0	0.0	4.7
0600	1.7	6.9	2.4	0.0	0.1	11.1
0700	2.4	30.4	5.0	0.1	0.0	38.0
0800	4.7	68.4	8.0	0.4	0.1	81.7
0900	4.4	47.0	6.6	0.9	0.1	59.0
1000	4.7	53.4	7.1	0.7	0.1	66.1
1100	2.4	65.9	5.3	1.0	0.1	74.7
1200	4.3	71.4	8.4	0.9	0.1	85.1
1300	3.6	69.9	7.4	0.3	0.4	81.6
1400	1.9	74.4	7.3	0.1	0.1	83.9
1500	2.7	94.6	8.3	0.4	0.0	106.0
1600	3.3	83.9	5.3	0.1	0.0	92.6
1700	2.7	92.0	3.4	0.3	0.0	98.4
1800	2.9	55.4	3.4	0.0	0.1	61.9
1900	1.4	41.3	2.6	0.1	0.0	45.4
2000	0.9	28.7	0.7	0.0	0.0	30.3
2100	0.7	18.7	1.4	0.1	0.0	21.0
2200	0.1	8.3	1.0	0.0	0.0	9.4
2300	0.3	6.6	0.3	0.0	0.1	7.3
12hr TTL	40.0	806.7	75.6	5.3	1.4	929.0
24hr TTL	46.7	928.4	87.4	5.6	1.7	1069.9
	4%	87%	8%	1%	0%	

Average daily southbound and northbound volumes by class (condensed to the AQMA scheme), including 12hr totals for 0700-1900 and overall average percentages. Calculated from all available data over 7 days.

CYCLE PROVISION



The diagram compares total daily traffic flow (vertical axis) against the average daily 85th percentile speed (horizontal axis) to demonstrate cyclist and vulnerable user considerations.

The guidelines are based on the Sustrans Design Manual (Apr 2014); Understanding User Needs, part 2.

Valid 85th percentiles are required to plot the graph.

METHODOLOGY

Equipment & methodology

Automatic traffic counts are undertaken using a pair of pneumatic tubes installed securely across the carriageway, one metre apart, recording air pulses to determine vehicle speed, class and volume. The ATC equipment generally remains in place for a consecutive seven day period, and the data analysed post-survey.

In queuing conditions, the accuracy of ATC recording equipment will reduce as follows;

- 20 – 30mph: potential reduction of 9% accuracy in volume values
- 10 – 20mph: potential reduction of 26% accuracy in volume values
- 00 – 10mph: potential reduction of 39% accuracy in volume values

These figures are based on multiple ATC results compared against accepted reference values from resilient manual counts.

AADTs are calculated using the seasonal COBA methodology; DMRB Vol. 13, Pt 4: Traffic Input To COBA, with formulae available in the (hidden) config worksheet.

Weather & environmental

Inclement conditions during winter months or outbreaks of unseasonable weather may affect survey data collection. This can result in distorted traffic flows or unusable data and should be considered prior to survey approval. Although forecast checks are made prior to the survey commencing, Essex Highways cannot be held responsible for the forecast accuracy.

Equipment damage & failure

Although checked intermittently the equipment remains unmanned for much of the duration of the survey, and can potentially be interfered with, vandalised, damaged or stolen and Essex Highways cannot be held responsible for any periods where data has not been captured.

The equipment is located in accordance with the details provided by the client and Essex Highways cannot be held responsible for the accuracy of the data or loss of equipment due to theft and vandalism.

Roadworks & events

Where possible, roadworks checks are made 10 days before, and 48 hours before, the survey commences. Additionally, influencing major local events are also monitored, covering the immediate vicinity of the surveys and any routes likely to affect the outcome of the survey.

CLASS	ABBREV.	DESCRIPTION	LENGTH	COBA	AQMA	MANUAL
1	MC	Motorcycle	SHORT Up to 5.5m	N/A	MC	MC
2	SV	Cars, taxis, 4WD, vans		CAR & LGV	CAR	CAR & LGV1
3	SVT	Class 2 plus trailer	MEDIUM 5.5m to 14.5m	OGV1 & PSV	LGV & MGW	LGV2 & PSV
4	TB2	2 axle truck / bus		OGV1		MGV & PSV
5	TB3	3 axle truck / bus		OGV2	HGV RIGID	HGV1
6	T4	4 axle truck			HGV ARTIC	HGV2
7	ART3	3 axle articulated	LONG 11.5m to 19.0m	OGV2	HGV ARTIC	HGV2
8	ART4	4 axle articulated				
9	ART5	5 axle articulated				
10	ART6	6+ axle articulated				

Vehicle classifications

Vehicles recorded by the ATC are placed into one of ten classes based on axle spacing and pattern. This scheme is based on the AustRoad 94 algorithm and modified for UK traffic, referred to as ARX. The table on the left aligns the ARX classifications with the COBA Chapter 8 (Vol 13, Sec 1) classifications, AQMA (air quality management standard) and the Essex 9-class, as used in manual junction counts undertaken by Essex Highways.

Under adverse conditions the accuracy of ATC classifications will deteriorate and an appropriate link count should be used for validation.

Disclaimer

Although every attempt is made to achieve accuracy, neither Essex County Council nor Essex Highways may be held liable for errors of fact or interpretation.

Generated 24 Jun 2019 v6.0

21324-002 Head Hill Road, Graveney, Kent ATC Summary (2nd week).xlsx

0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	3	0	1	0	1	1	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	2	0	2	0	0	0	0	0	0
0530	5	0	5	0	0	0	0	0	0
0545	3	0	3	0	0	0	0	0	0
0600	8	1	4	0	3	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	6	0	6	0	0	0	0	0	0
0645	6	0	4	0	2	0	0	0	0
0700	12	0	11	0	1	0	0	0	0
0715	17	0	16	0	1	0	0	0	0
0730	14	0	14	0	0	0	0	0	0
0745	19	0	18	0	1	0	0	0	0
0800	20	0	16	0	3	1	0	0	0
0815	31	0	30	0	1	0	0	0	0
0830	23	0	21	0	1	0	1	0	0
0845	40	0	40	0	0	0	0	0	0
0900	24	0	23	0	1	0	0	0	0
0915	15	0	13	0	2	0	0	0	0
0930	15	0	13	0	2	0	0	0	0
0945	17	0	15	0	2	0	0	0	0
1000	15	0	10	0	4	1	0	0	0
1015	8	0	8	0	0	0	0	0	0
1030	18	0	17	0	1	0	0	0	0
1045	21	0	19	0	2	0	0	0	0
1100	16	0	14	0	2	0	0	0	0
1115	14	0	12	0	2	0	0	0	0
1130	16	0	15	0	1	0	0	0	0
1145	17	0	13	0	4	0	0	0	0
1200	15	0	11	1	3	0	0	0	0
1215	18	0	17	0	1	0	0	0	0
1230	10	0	9	0	1	0	0	0	0
1245	16	0	15	1	0	0	0	0	0
1300	24	0	20	0	3	0	0	0	0
1315	14	0	12	0	1	0	1	0	0
1330	13	0	12	0	1	0	0	0	0
1345	12	0	11	0	1	0	0	0	0
1400	13	0	11	0	2	0	0	0	0
1415	26	1	24	0	1	0	0	0	0
1430	19	0	16	0	3	0	0	0	0
1445	18	0	17	0	1	0	0	0	0
1500	22	0	20	1	1	0	0	0	0
1515	50	1	46	1	2	0	0	0	0
1530	25	0	25	0	0	0	0	0	0
1545	23	0	21	0	2	0	0	0	0

0145	1	0	1	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	2	0	1	0	1	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	4	0	4	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	2	0	1	0	1	0	0	0	0
0515	2	0	1	0	1	0	0	0	0
0530	4	0	4	0	0	0	0	0	0
0545	4	0	4	0	0	0	0	0	0
0600	6	1	3	0	2	0	0	0	0
0615	3	0	2	0	1	0	0	0	0
0630	4	0	2	0	2	0	0	0	0
0645	5	0	4	0	1	0	0	0	0
0700	17	1	14	0	2	0	0	0	0
0715	21	1	18	0	2	0	0	0	0
0730	6	0	5	0	1	0	0	0	0
0745	31	0	28	0	2	1	0	0	0
0800	30	0	30	0	0	0	0	0	0
0815	29	0	27	1	0	1	0	0	0
0830	25	2	21	0	2	0	0	0	0
0845	39	2	36	0	1	0	0	0	0
0900	19	0	18	0	1	0	0	0	0
0915	23	0	18	1	4	0	0	0	0
0930	17	0	16	0	1	0	0	0	0
0945	19	0	15	0	3	1	0	0	0
1000	12	0	11	0	1	0	0	0	0
1015	19	1	17	0	1	0	0	0	0
1030	26	2	22	0	1	0	1	0	0
1045	14	0	10	1	3	0	0	0	0
1100	18	1	15	0	2	0	0	0	0
1115	13	0	11	0	1	1	0	0	0
1130	24	0	23	0	1	0	0	0	0
1145	20	0	18	0	2	0	0	0	0
1200	17	0	16	0	1	0	0	0	0
1215	15	2	10	0	3	0	0	0	0
1230	20	2	17	0	0	0	1	0	0
1245	27	0	23	0	3	0	1	0	0
1300	11	0	10	0	1	0	0	0	0
1315	16	1	11	0	3	1	0	0	0
1330	19	1	17	0	1	0	0	0	0
1345	19	1	17	0	1	0	0	0	0
1400	28	3	19	1	3	2	0	0	0
1415	25	1	18	0	5	0	1	0	0
1430	16	2	11	0	3	0	0	0	0
1445	27	0	23	0	4	0	0	0	0
1500	18	0	16	0	1	1	0	0	0

1515	53	0	52	0	1	0	0	0	0
1530	24	1	19	0	3	1	0	0	0
1545	22	1	19	0	2	0	0	0	0
1600	30	1	22	0	6	1	0	0	0
1615	23	0	22	0	1	0	0	0	0
1630	20	2	17	0	1	0	0	0	0
1645	26	2	23	1	0	0	0	0	0
1700	32	6	22	2	2	0	0	0	0
1715	27	2	24	0	1	0	0	0	0
1730	22	1	19	0	2	0	0	0	0
1745	21	2	18	0	1	0	0	0	0
1800	16	1	15	0	0	0	0	0	0
1815	17	1	14	0	2	0	0	0	0
1830	9	0	9	0	0	0	0	0	0
1845	17	1	16	0	0	0	0	0	0
1900	8	0	7	0	1	0	0	0	0
1915	9	0	7	0	2	0	0	0	0
1930	14	1	11	0	2	0	0	0	0
1945	12	2	9	0	1	0	0	0	0
2000	10	0	10	0	0	0	0	0	0
2015	13	1	11	0	0	0	1	0	0
2030	6	0	6	0	0	0	0	0	0
2045	7	0	7	0	0	0	0	0	0
2100	9	0	8	0	1	0	0	0	0
2115	16	1	12	0	3	0	0	0	0
2130	8	1	7	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	4	0	4	0	0	0	0	0	0
2230	4	0	4	0	0	0	0	0	0
2245	5	0	5	0	0	0	0	0	0
2300	4	0	4	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	7	1	6	0	0	0	0	0	0
2345	2	0	1	0	1	0	0	0	0
07-19	1039	44	892	7	82	10	4	0	0
06-22	1172	51	1001	7	98	10	5	0	0
06-00	1202	52	1029	7	99	10	5	0	0
00-00	1229	52	1051	7	104	10	5	0	0

Wed 12 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	2	1	1	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	1	0	1	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	2	1	1	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	2	0	1	0	1	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	1	0	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	5	0	4	0	1	0	0	0	0
0545	6	0	5	0	1	0	0	0	0
0600	5	1	3	0	1	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	4	0	2	0	2	0	0	0	0
0645	10	0	9	0	1	0	0	0	0
0700	16	1	12	0	3	0	0	0	0
0715	24	0	22	0	1	1	0	0	0
0730	13	0	12	0	1	0	0	0	0
0745	25	0	24	0	1	0	0	0	0
0800	29	0	26	0	3	0	0	0	0
0815	23	1	20	0	1	0	1	0	0
0830	27	0	25	0	2	0	0	0	0
0845	37	0	35	0	2	0	0	0	0
0900	33	1	29	0	3	0	0	0	0
0915	10	0	9	0	0	1	0	0	0
0930	11	0	10	0	1	0	0	0	0
0945	22	0	18	0	2	1	1	0	0
1000	23	1	17	0	5	0	0	0	0
1015	8	1	6	0	0	0	0	0	0
1030	15	1	13	0	1	0	0	0	0
1045	27	0	24	0	3	0	0	0	0
1100	12	0	11	0	0	1	0	0	0
1115	15	0	13	0	2	0	0	0	0
1130	20	0	17	0	3	0	0	0	0
1145	23	0	19	0	4	0	0	0	0
1200	18	0	15	0	3	0	0	0	0
1215	18	0	14	0	3	0	0	0	0
1230	12	0	11	0	1	0	0	0	0
1245	24	0	19	0	3	2	0	0	0
1300	18	0	15	0	2	1	0	0	0
1315	17	0	16	0	1	0	0	0	0
1330	12	0	10	0	2	0	0	0	0
1345	16	0	16	0	0	0	0	0	0
1400	21	0	18	0	3	0	0	0	0
1415	13	0	12	0	1	0	0	0	0
1430	22	0	19	0	2	0	0	0	0
1445	18	0	17	0	0	1	0	0	0
1500	18	0	16	0	2	0	0	0	0
1515	45	0	44	0	1	0	0	0	0
1530	29	0	27	0	2	0	0	0	0
1545	18	1	16	0	1	0	0	0	0
1600	28	0	24	0	3	0	0	0	1
1615	13	0	12	0	0	1	0	0	0

1630	16	2	13	0	0	1	0	0	0
1645	24	1	21	0	1	1	0	0	0
1700	23	0	22	0	1	0	0	0	0
1715	19	1	18	0	0	0	0	0	0
1730	11	1	8	1	1	0	0	0	0
1745	8	0	8	0	0	0	0	0	0
1800	13	0	12	0	1	0	0	0	0
1815	13	0	13	0	0	0	0	0	0
1830	12	0	12	0	0	0	0	0	0
1845	9	0	9	0	0	0	0	0	0
1900	10	0	10	0	0	0	0	0	0
1915	9	0	9	0	0	0	0	0	0
1930	9	0	9	0	0	0	0	0	0
1945	9	1	8	0	0	0	0	0	0
2000	7	0	5	0	1	1	0	0	0
2015	9	0	9	0	0	0	0	0	0
2030	7	0	6	0	0	1	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	3	0	2	0	0	1	0	0	0
2115	4	0	4	0	0	0	0	0	0
2130	6	0	5	0	1	0	0	0	0
2145	0	0	0	0	0	0	0	0	0
2200	5	0	5	0	0	0	0	0	0
2215	5	0	5	0	0	0	0	0	0
2230	5	0	3	0	1	1	0	0	0
2245	4	0	4	0	0	0	0	0	0
2300	4	0	4	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	921	12	819	1	72	11	2	0	1
06-22	1019	14	906	1	78	14	2	0	1
06-00	1047	14	932	1	79	15	2	0	1
00-00	1075	18	953	1	82	15	2	0	1

Thu 13 Jun

DAY 4	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
	0000	2	0	2	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	0	0	1	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	2	0	2	0	0	0	0	0	0
0430	2	0	1	0	1	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	5	0	4	0	1	0	0	0	0
0545	4	0	4	0	0	0	0	0	0
0600	6	2	4	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	5	0	5	0	0	0	0	0	0
0645	10	0	9	0	1	0	0	0	0
0700	21	2	16	0	2	1	0	0	0
0715	15	1	11	0	2	0	0	0	0
0730	13	0	12	0	1	0	0	0	0
0745	19	1	16	0	1	0	1	0	0
0800	29	0	28	0	1	0	0	0	0
0815	30	0	29	0	1	0	0	0	0
0830	31	0	28	0	3	0	0	0	0
0845	50	1	47	1	1	0	0	0	0
0900	14	1	12	0	1	0	0	0	0
0915	14	0	12	0	1	1	0	0	0
0930	16	1	12	0	3	0	0	0	0
0945	15	0	14	0	1	0	0	0	0
1000	16	0	13	0	2	0	0	1	0
1015	21	3	14	0	2	1	1	0	0
1030	18	0	18	0	0	0	0	0	0
1045	12	0	10	0	2	0	0	0	0
1100	14	0	14	0	0	0	0	0	0
1115	18	1	16	1	0	0	0	0	0
1130	18	0	14	0	4	0	0	0	0
1145	16	0	13	0	3	0	0	0	0
1200	27	0	24	0	2	1	0	0	0
1215	15	0	13	0	2	0	0	0	0
1230	14	0	12	0	1	0	1	0	0
1245	19	1	16	0	2	0	0	0	0
1300	18	0	14	0	3	0	1	0	0
1315	17	0	13	1	2	1	0	0	0
1330	17	0	15	0	2	0	0	0	0
1345	23	1	21	0	0	1	0	0	0
1400	22	0	21	0	1	0	0	0	0
1415	20	0	19	0	1	0	0	0	0
1430	17	0	15	0	2	0	0	0	0
1445	27	0	20	1	6	0	0	0	0
1500	21	0	16	0	4	0	0	0	0
1515	55	0	51	0	2	1	1	0	0
1530	28	0	27	0	1	0	0	0	0
1545	23	0	21	0	2	0	0	0	0
1600	28	0	24	0	4	0	0	0	0
1615	26	1	25	0	0	0	0	0	0
1630	18	1	14	0	3	0	0	0	0
1645	14	1	13	0	0	0	0	0	0
1700	23	0	22	0	1	0	0	0	0
1715	28	1	25	0	2	0	0	0	0
1730	23	2	18	0	3	0	0	0	0

1745	17	0	16	0	1	0	0	0	0
1800	22	0	21	0	1	0	0	0	0
1815	10	1	9	0	0	0	0	0	0
1830	7	0	6	0	1	0	0	0	0
1845	21	0	19	0	2	0	0	0	0
1900	8	0	8	0	0	0	0	0	0
1915	13	1	12	0	0	0	0	0	0
1930	15	0	14	0	1	0	0	0	0
1945	6	0	6	0	0	0	0	0	0
2000	14	0	14	0	0	0	0	0	0
2015	7	0	7	0	0	0	0	0	0
2030	3	0	3	0	0	0	0	0	0
2045	11	0	10	0	1	0	0	0	0
2100	5	0	4	0	1	0	0	0	0
2115	7	0	7	0	0	0	0	0	0
2130	3	0	3	0	0	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	3	0	2	0	1	0	0	0	0
2230	4	0	4	0	0	0	0	0	0
2245	4	0	4	0	0	0	0	0	0
2300	3	0	3	0	0	0	0	0	0
2315	6	0	6	0	0	0	0	0	0
2330	4	0	4	0	0	0	0	0	0
2345	4	0	3	0	1	0	0	0	0
07-19	1000	20	879	4	82	7	5	1	0
06-22	1118	23	990	4	86	7	5	1	0
06-00	1150	23	1020	4	88	7	5	1	0
00-00	1172	23	1039	4	91	7	5	1	0

Fri 14 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	1	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	1	0	0	0	0	0	0
0215	2	0	1	0	1	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	2	0	1	0	1	0	0	0	0

0500	3	0	2	0	1	0	0	0	0
0515	4	0	4	0	0	0	0	0	0
0530	5	0	4	0	1	0	0	0	0
0545	4	0	3	0	1	0	0	0	0
0600	6	1	4	0	1	0	0	0	0
0615	6	0	5	0	1	0	0	0	0
0630	5	1	3	0	0	1	0	0	0
0645	8	0	6	0	2	0	0	0	0
0700	17	1	14	0	1	1	0	0	0
0715	15	0	13	0	2	0	0	0	0
0730	22	1	19	0	1	1	0	0	0
0745	24	0	23	0	1	0	0	0	0
0800	25	2	23	0	0	0	0	0	0
0815	30	0	29	0	1	0	0	0	0
0830	32	0	29	1	2	0	0	0	0
0845	40	1	34	0	4	0	0	0	0
0900	25	0	23	0	1	0	1	0	0
0915	19	0	19	0	0	0	0	0	0
0930	20	0	17	0	2	0	0	0	0
0945	24	0	22	1	1	0	0	0	0
1000	19	1	16	0	2	0	0	0	0
1015	15	0	14	0	1	0	0	0	0
1030	16	0	14	0	2	0	0	0	0
1045	19	1	13	0	5	0	0	0	0
1100	20	0	17	0	2	1	0	0	0
1115	18	0	15	0	3	0	0	0	0
1130	21	3	18	0	0	0	0	0	0
1145	21	1	19	0	1	0	0	0	0
1200	26	1	20	0	5	0	0	0	0
1215	26	2	21	0	3	0	0	0	0
1230	19	0	16	0	3	0	0	0	0
1245	30	1	25	0	4	0	0	0	0
1300	29	3	24	0	2	0	0	0	0
1315	19	2	15	0	2	0	0	0	0
1330	14	1	13	0	0	0	0	0	0
1345	24	1	18	0	5	0	0	0	0
1400	16	1	10	0	4	0	1	0	0
1415	17	1	13	0	3	0	0	0	0
1430	21	0	19	0	2	0	0	0	0
1445	21	1	17	0	3	0	0	0	0
1500	23	1	20	0	2	0	0	0	0
1515	66	3	58	0	5	0	0	0	0
1530	35	1	33	0	1	0	0	0	0
1545	32	0	29	0	3	0	0	0	0
1600	39	1	32	0	6	0	0	0	0
1615	27	0	26	0	1	0	0	0	0
1630	12	1	10	0	1	0	0	0	0
1645	18	1	16	0	1	0	0	0	0
1700	21	0	21	0	0	0	0	0	0
1715	20	2	17	0	1	0	0	0	0
1730	30	4	22	0	4	0	0	0	0
1745	20	1	18	0	1	0	0	0	0
1800	16	0	16	0	0	0	0	0	0
1815	22	1	20	0	1	0	0	0	0
1830	18	1	16	0	1	0	0	0	0
1845	15	0	15	0	0	0	0	0	0

1900	14	0	14	0	0	0	0	0	0
1915	11	1	8	0	2	0	0	0	0
1930	7	1	6	0	0	0	0	0	0
1945	16	0	15	0	1	0	0	0	0
2000	13	2	10	0	1	0	0	0	0
2015	9	2	7	0	0	0	0	0	0
2030	10	1	8	0	1	0	0	0	0
2045	8	0	8	0	0	0	0	0	0
2100	5	1	3	0	1	0	0	0	0
2115	9	4	5	0	0	0	0	0	0
2130	6	0	6	0	0	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	6	0	6	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	10	0	10	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	5	0	4	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	1118	42	971	2	96	3	2	0	0
06-22	1255	56	1083	2	106	4	2	0	0
06-00	1281	56	1108	2	106	4	2	0	0
00-00	1307	57	1128	2	111	4	2	0	0

Sat 15 Jun

DAY 6	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	1	0	1	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	2	2	0	0	0	0	0	0	0
0045	3	0	3	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	1	0	0	0	1	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	0	1	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	3	1	1	0	1	0	0	0	0
0515	2	0	2	0	0	0	0	0	0
0530	3	1	0	0	2	0	0	0	0
0545	4	1	3	0	0	0	0	0	0
0600	1	0	0	0	1	0	0	0	0

0615	0	0	0	0	0	0	0	0	0
0630	6	1	4	0	1	0	0	0	0
0645	4	1	3	0	0	0	0	0	0
0700	3	0	3	0	0	0	0	0	0
0715	11	2	9	0	0	0	0	0	0
0730	6	0	6	0	0	0	0	0	0
0745	4	0	4	0	0	0	0	0	0
0800	10	2	6	0	2	0	0	0	0
0815	8	1	7	0	0	0	0	0	0
0830	13	1	11	0	1	0	0	0	0
0845	12	1	11	0	0	0	0	0	0
0900	20	4	14	0	1	1	0	0	0
0915	13	2	11	0	0	0	0	0	0
0930	15	1	11	0	2	0	0	0	0
0945	27	3	21	0	3	0	0	0	0
1000	24	2	21	0	0	0	0	0	1
1015	18	3	14	0	0	0	1	0	0
1030	24	0	21	0	2	0	1	0	0
1045	27	3	19	0	2	0	3	0	0
1100	32	3	27	0	2	0	0	0	0
1115	25	4	19	0	2	0	0	0	0
1130	31	4	25	0	1	0	1	0	0
1145	26	2	22	0	2	0	0	0	0
1200	30	1	27	0	2	0	0	0	0
1215	35	1	32	1	1	0	0	0	0
1230	30	6	23	0	1	0	0	0	0
1245	22	1	21	0	0	0	0	0	0
1300	31	4	21	0	6	0	0	0	0
1315	20	1	17	0	2	0	0	0	0
1330	18	0	18	0	0	0	0	0	0
1345	26	2	23	0	1	0	0	0	0
1400	31	1	28	1	1	0	0	0	0
1415	33	4	26	0	1	0	0	0	0
1430	22	2	17	0	3	0	0	0	0
1445	27	1	24	0	2	0	0	0	0
1500	27	2	23	0	2	0	0	0	0
1515	33	1	26	0	4	0	1	0	1
1530	25	2	20	1	1	0	1	0	0
1545	37	0	36	0	1	0	0	0	0
1600	29	2	24	0	3	0	0	0	0
1615	28	1	26	0	1	0	0	0	0
1630	27	1	23	0	2	0	0	0	1
1645	14	0	12	0	2	0	0	0	0
1700	27	0	24	0	3	0	0	0	0
1715	28	0	27	0	1	0	0	0	0
1730	27	0	27	0	0	0	0	0	0
1745	18	0	18	0	0	0	0	0	0
1800	23	1	19	0	3	0	0	0	0
1815	17	0	17	0	0	0	0	0	0
1830	7	0	7	0	0	0	0	0	0
1845	16	0	16	0	0	0	0	0	0
1900	18	2	16	0	0	0	0	0	0
1915	15	0	12	1	1	0	0	0	1
1930	21	0	19	1	1	0	0	0	0
1945	18	0	17	1	0	0	0	0	0
2000	17	0	17	0	0	0	0	0	0

2015	8	0	7	0	1	0	0	0	0
2030	7	2	5	0	0	0	0	0	0
2045	8	0	8	0	0	0	0	0	0
2100	9	0	9	0	0	0	0	0	0
2115	9	1	7	0	1	0	0	0	0
2130	6	0	6	0	0	0	0	0	0
2145	6	0	6	0	0	0	0	0	0
2200	5	0	5	0	0	0	0	0	0
2215	5	0	5	0	0	0	0	0	0
2230	6	0	6	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	7	0	6	0	1	0	0	0	0
2315	9	0	8	0	1	0	0	0	0
2330	7	0	6	0	1	0	0	0	0
2345	3	0	3	0	0	0	0	0	0
07-19	1057	72	904	3	63	1	8	0	3
06-22	1210	79	1040	6	69	1	8	0	4
06-00	1254	79	1081	6	72	1	8	0	4
00-00	1277	84	1095	6	76	1	8	0	4

Sun 16 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	5	0	5	0	0	0	0	0	0
0015	2	0	0	0	1	0	1	0	0
0030	5	0	5	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	2	0	2	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	1	0	0	0	1	0	0	0	0
0445	1	0	0	0	1	0	0	0	0
0500	3	1	2	0	0	0	0	0	0
0515	5	0	5	0	0	0	0	0	0
0530	3	0	2	0	1	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	3	0	2	0	1	0	0	0	0
0615	6	0	6	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	4	2	2	0	0	0	0	0	0
0700	6	1	4	0	0	0	1	0	0
0715	5	0	5	0	0	0	0	0	0

0730	3	0	3	0	0	0	0	0	0
0745	3	0	3	0	0	0	0	0	0
0800	8	2	5	0	1	0	0	0	0
0815	7	0	7	0	0	0	0	0	0
0830	10	1	9	0	0	0	0	0	0
0845	12	1	11	0	0	0	0	0	0
0900	17	6	11	0	0	0	0	0	0
0915	8	0	6	0	1	0	1	0	0
0930	10	1	9	0	0	0	0	0	0
0945	18	2	15	1	0	0	0	0	0
1000	18	4	13	0	0	0	0	0	0
1015	21	2	18	0	1	0	0	0	0
1030	21	2	17	0	1	1	0	0	0
1045	15	2	13	0	0	0	0	0	0
1100	16	0	15	0	1	0	0	0	0
1115	38	4	34	0	0	0	0	0	0
1130	13	0	11	0	2	0	0	0	0
1145	27	0	27	0	0	0	0	0	0
1200	27	3	23	0	1	0	0	0	0
1215	24	1	22	0	1	0	0	0	0
1230	28	2	25	0	0	0	1	0	0
1245	26	3	22	0	1	0	0	0	0
1300	20	0	19	0	1	0	0	0	0
1315	19	0	19	0	0	0	0	0	0
1330	25	0	25	0	0	0	0	0	0
1345	24	1	23	0	0	0	0	0	0
1400	22	0	22	0	0	0	0	0	0
1415	31	5	26	0	0	0	0	0	0
1430	35	3	30	0	1	0	1	0	0
1445	23	0	23	0	0	0	0	0	0
1500	31	4	26	0	1	0	0	0	0
1515	31	0	31	0	0	0	0	0	0
1530	19	1	17	0	1	0	0	0	0
1545	31	1	28	0	2	0	0	0	0
1600	40	0	39	0	1	0	0	0	0
1615	28	1	25	0	2	0	0	0	0
1630	24	2	21	0	1	0	0	0	0
1645	12	0	12	0	0	0	0	0	0
1700	26	0	24	0	2	0	0	0	0
1715	38	5	33	0	0	0	0	0	0
1730	36	0	36	0	0	0	0	0	0
1745	18	3	15	0	0	0	0	0	0
1800	15	0	14	0	1	0	0	0	0
1815	13	2	11	0	0	0	0	0	0
1830	13	0	13	0	0	0	0	0	0
1845	15	0	15	0	0	0	0	0	0
1900	15	0	15	0	0	0	0	0	0
1915	13	1	12	0	0	0	0	0	0
1930	8	0	8	0	0	0	0	0	0
1945	13	1	12	0	0	0	0	0	0
2000	11	0	11	0	0	0	0	0	0
2015	18	0	18	0	0	0	0	0	0
2030	9	0	9	0	0	0	0	0	0
2045	7	0	7	0	0	0	0	0	0
2100	8	1	7	0	0	0	0	0	0
2115	16	0	14	0	2	0	0	0	0

2130	5	1	4	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	2	0	2	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	970	65	875	1	23	1	4	0	0
06-22	1111	71	1007	1	26	1	4	0	0
06-00	1125	71	1021	1	26	1	4	0	0
00-00	1158	72	1048	1	30	1	5	0	0

CLASS 9	CLASS 10	TIME	0-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph
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5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	1	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	1	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

0	0	0330	0	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	1	0	0	0	0
0	0	0430	0	0	1	0	0	0	1	1
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	1	1
0	0	0530	0	0	1	0	0	0	2	2
0	0	0545	0	0	0	0	0	1	1	0
0	0	0600	0	0	0	2	1	3	3	1
0	0	0615	0	0	0	0	1	0	0	1
0	0	0630	0	0	1	2	2	1	1	0
0	0	0645	0	0	0	0	3	2	2	1
0	0	0700	0	0	1	3	3	3	3	1
0	0	0715	0	1	0	1	2	8	8	5
0	0	0730	0	0	1	0	2	5	5	6
0	0	0745	0	0	1	0	8	7	7	3
0	0	0800	0	0	1	3	11	3	3	2
0	0	0815	0	1	0	2	11	10	10	4
0	0	0830	0	2	3	2	5	5	5	4
0	0	0845	0	1	0	0	24	11	11	4
0	0	0900	0	0	4	1	8	8	8	3
0	0	0915	0	0	1	0	7	4	4	2
0	0	0930	0	0	0	4	1	9	9	0
0	0	0945	0	0	0	6	7	3	3	1
0	0	1000	0	0	2	2	4	6	6	1
0	0	1015	0	0	4	0	2	2	2	0
0	0	1030	0	1	1	0	5	6	6	5
0	0	1045	0	2	1	0	7	8	8	1
0	0	1100	0	1	3	1	2	7	7	1
0	0	1115	0	0	0	1	11	1	1	1
0	0	1130	0	0	2	2	4	6	6	0
0	0	1145	0	0	0	1	10	4	4	1
0	0	1200	0	0	3	2	5	4	4	1
0	0	1215	0	1	1	1	7	6	6	2
0	0	1230	0	0	1	1	4	1	1	3
0	0	1245	0	0	1	2	4	7	7	2
1	0	1300	0	0	2	8	13	1	1	0
0	0	1315	0	0	2	1	5	3	3	2
0	0	1330	0	0	0	2	7	1	1	3
0	0	1345	0	0	0	1	5	3	3	2
0	0	1400	0	0	1	1	5	3	3	3
0	0	1415	0	0	2	2	9	9	9	3
0	0	1430	0	0	2	3	8	3	3	2
0	0	1445	0	0	1	2	3	9	9	3
0	0	1500	0	1	2	4	9	3	3	3
0	0	1515	0	1	2	4	22	16	16	4
0	0	1530	0	0	1	3	6	10	10	5
0	0	1545	0	0	0	5	9	9	9	0

0	0	1600	0	0	1	0	9	4	4
0	0	1615	0	0	1	0	5	3	5
0	0	1630	0	0	0	2	1	5	0
0	0	1645	0	0	0	0	7	6	7
0	0	1700	0	0	1	2	13	10	2
0	0	1715	0	0	1	2	6	3	1
0	0	1730	0	0	2	0	2	7	4
0	0	1745	0	0	0	0	4	7	1
0	0	1800	0	0	1	1	3	2	1
0	0	1815	0	0	0	3	4	3	2
0	0	1830	0	0	0	0	4	0	1
0	0	1845	0	0	0	0	2	6	3
0	0	1900	0	0	0	0	0	3	2
0	0	1915	0	0	0	0	1	2	4
0	0	1930	0	0	0	0	2	1	0
0	0	1945	0	0	0	0	4	0	0
0	0	2000	0	0	0	1	4	2	0
0	0	2015	0	0	0	0	1	2	0
0	0	2030	0	0	0	0	0	0	0
0	0	2045	0	1	0	0	1	0	0
0	0	2100	0	0	0	1	0	2	0
0	0	2115	0	0	0	0	0	3	0
0	0	2130	0	0	0	0	1	1	0
0	0	2145	0	0	1	0	1	2	0
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	1	6	0	1
0	0	2230	0	0	0	2	0	3	1
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	1	0	0
0	0	2315	0	0	0	0	0	1	1
0	0	2330	0	0	0	0	0	1	2
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	0	12	53	81	315	260	114
1	0	06-22	0	13	55	87	337	284	123
1	0	06-00	0	13	55	90	344	290	128
1	0	00-00	0	13	57	92	345	297	132

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	0
0	0		0015	0	0	0	0	0	1	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	2	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	1	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	1	0
0	0	0245	0	0	1	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	1
0	0	0430	0	0	1	0	1	1	1	1
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	1	0	0	0
0	0	0515	0	0	1	0	0	1	1	0
0	0	0530	0	0	0	0	0	0	1	3
0	0	0545	0	0	1	0	1	1	1	1
0	0	0600	0	0	0	0	2	1	1	1
0	0	0615	0	0	0	0	1	2	2	0
0	0	0630	0	1	1	0	1	1	1	0
0	0	0645	0	0	1	0	1	1	1	1
0	0	0700	1	0	0	1	5	5	5	4
0	0	0715	0	2	3	1	4	8	8	1
0	0	0730	0	0	1	0	2	2	2	1
0	0	0745	0	0	1	2	10	14	14	4
0	0	0800	0	2	1	2	10	10	10	5
0	0	0815	0	0	3	2	3	17	17	3
0	0	0830	0	1	3	1	8	8	8	4
0	0	0845	0	0	1	6	12	16	16	3
0	0	0900	0	0	1	2	7	6	6	3
0	0	0915	0	3	0	3	6	6	6	4
0	0	0930	0	0	4	1	5	5	5	1
0	0	0945	0	0	2	2	11	1	1	3
0	0	1000	0	0	4	3	3	1	1	1
0	0	1015	1	2	2	1	7	5	5	0
0	0	1030	0	2	4	1	6	12	12	1
0	0	1045	0	0	0	0	6	4	4	3
0	0	1100	0	1	2	2	7	4	4	2
0	0	1115	0	1	1	1	4	6	6	0
0	0	1130	0	2	2	2	9	8	8	0
0	0	1145	0	3	1	6	8	2	2	0
0	0	1200	0	0	1	2	10	4	4	0
0	0	1215	0	1	5	2	3	3	3	1
0	0	1230	0	2	2	2	4	6	6	3
0	0	1245	0	1	1	2	12	10	10	1
0	0	1300	0	0	0	1	5	4	4	1
0	0	1315	0	1	0	1	10	3	3	1
0	0	1330	0	0	1	3	9	5	5	1
0	0	1345	0	0	1	2	8	7	7	0
0	0	1400	0	2	2	9	13	2	2	0
0	0	1415	0	1	3	6	11	4	4	0
0	0	1430	1	0	2	0	7	4	4	2
0	0	1445	0	1	1	4	13	1	1	6
0	0	1500	0	0	1	3	8	5	5	1

0	0	1515	0	0	0	6	24	17	6
0	0	1530	0	0	1	3	13	5	0
0	0	1545	0	0	2	3	5	8	4
0	0	1600	0	0	0	4	15	5	5
0	0	1615	0	1	0	0	8	12	2
0	0	1630	0	1	1	0	9	4	4
0	0	1645	0	1	1	0	11	7	4
0	0	1700	0	0	2	2	12	10	2
0	0	1715	1	0	2	3	10	8	3
0	0	1730	0	0	1	2	8	6	4
0	0	1745	0	0	2	0	6	9	2
0	0	1800	0	0	2	0	5	6	3
0	0	1815	0	0	3	0	5	4	4
0	0	1830	0	0	0	0	3	3	1
0	0	1845	0	0	1	0	6	8	1
0	0	1900	0	0	0	2	3	3	0
0	0	1915	0	0	1	0	4	3	1
0	0	1930	0	0	1	0	5	6	2
0	0	1945	0	1	0	0	6	3	1
0	0	2000	0	0	0	2	4	2	1
0	0	2015	0	0	0	0	4	6	2
0	0	2030	0	0	0	0	1	3	1
0	0	2045	0	0	0	2	3	2	0
0	0	2100	0	0	1	1	4	3	0
0	0	2115	0	0	2	0	4	4	6
0	0	2130	0	0	0	1	4	2	0
0	0	2145	0	0	0	1	0	0	1
0	0	2200	0	0	0	0	4	0	0
0	0	2215	0	0	0	0	1	1	0
0	0	2230	0	0	0	0	0	2	1
0	0	2245	0	0	1	0	1	2	1
0	0	2300	0	0	0	0	0	3	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	1	1	2	1
0	0	2345	0	0	0	0	0	1	0
0	0	07-19	4	31	74	99	386	310	105
0	0	06-22	4	33	81	108	433	352	122
0	0	06-00	4	33	82	109	440	363	125
0	0	00-00	4	33	86	109	443	374	132

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	1	0	0	0	1
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	0	0	0	1	0
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	0	0	1
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	1	0	1	0

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	1	0	0	0	0
0	0	0330	0	0	0	0	0	1	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	1	0	0
0	0	0430	0	0	0	0	1	0	1	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	1	0	0	0	0	0
0	0	0515	0	0	0	0	0	1	0	0
0	0	0530	0	0	0	1	1	2	1	0
0	0	0545	0	0	1	1	0	1	3	0
0	0	0600	0	0	0	1	2	1	0	0
0	0	0615	0	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	2	0	1	0
0	0	0645	0	0	1	0	1	3	4	0
0	0	0700	0	1	0	1	6	6	2	0
0	0	0715	0	1	1	0	5	8	7	0
0	0	0730	0	0	1	0	2	5	4	0
0	0	0745	0	0	1	2	3	7	11	0
0	0	0800	0	1	2	2	13	9	2	0
0	0	0815	0	0	2	2	8	6	3	0
0	0	0830	0	0	1	1	8	11	4	0
0	0	0845	0	1	0	1	22	9	4	0
0	0	0900	1	1	1	6	10	12	2	0
0	0	0915	0	0	1	0	5	3	1	0
0	0	0930	0	0	0	1	4	5	1	0
0	0	0945	0	2	1	0	13	3	3	0
0	0	1000	0	1	2	2	8	7	2	0
1	0	1015	0	0	3	2	0	2	1	0
0	0	1030	0	0	2	2	2	8	1	0
0	0	1045	0	1	2	3	8	10	2	0
0	0	1100	0	0	1	2	6	2	1	0
0	0	1115	0	1	1	2	5	3	3	0
0	0	1130	0	0	1	1	13	4	1	0
0	0	1145	0	0	0	4	9	6	4	0
0	0	1200	0	0	0	4	5	9	0	0
1	0	1215	0	2	0	3	7	6	0	0
0	0	1230	0	0	0	4	6	2	0	0
0	0	1245	0	0	3	1	17	3	0	0
0	0	1300	0	1	0	2	9	5	0	0
0	0	1315	0	1	2	1	7	4	2	0
0	0	1330	0	1	0	1	4	5	1	0
0	0	1345	0	0	2	1	7	6	0	0
0	0	1400	0	0	0	2	9	9	1	0
0	0	1415	0	0	0	2	7	4	0	0
0	1	1430	0	0	0	6	11	4	1	0
0	0	1445	0	1	3	1	10	2	1	0
0	0	1500	0	1	3	3	4	4	2	0
0	0	1515	0	0	2	8	26	7	2	0
0	0	1530	0	1	1	6	6	11	4	0
0	0	1545	0	0	1	2	8	6	1	0
0	0	1600	0	0	2	6	14	5	1	0
0	0	1615	0	0	0	0	8	4	1	0

0	0	1630	0	0	3	4	4	2	2
0	0	1645	0	1	1	8	9	4	1
0	0	1700	0	0	3	3	10	5	2
0	0	1715	0	0	0	5	8	5	1
0	0	1730	0	2	1	3	4	1	0
0	0	1745	0	0	0	0	6	1	1
0	0	1800	0	1	1	1	5	3	2
0	0	1815	0	0	0	0	6	5	2
0	0	1830	0	1	2	2	4	1	2
0	0	1845	0	0	1	4	1	2	1
0	0	1900	0	0	0	0	1	7	1
0	0	1915	0	0	0	0	2	3	2
0	0	1930	0	0	0	1	3	3	2
0	0	1945	0	0	1	0	3	2	2
0	0	2000	0	0	0	0	3	2	2
0	0	2015	0	0	0	0	3	3	0
0	0	2030	0	0	0	3	1	2	1
0	0	2045	0	0	0	0	2	3	0
0	0	2100	0	0	0	1	2	0	0
0	0	2115	0	0	0	0	4	0	0
0	0	2130	0	0	1	0	0	4	1
0	0	2145	0	0	0	0	0	0	0
0	0	2200	0	0	0	0	1	4	0
0	0	2215	0	0	0	1	2	1	1
0	0	2230	0	0	0	0	0	2	1
0	0	2245	0	0	0	0	1	3	0
0	0	2300	0	0	0	0	1	1	1
0	0	2315	0	0	0	0	0	1	1
0	0	2330	0	0	0	0	0	0	2
0	0	2345	0	0	0	0	0	0	1
2	1	07-19	1	23	54	117	372	251	90
2	1	06-22	1	23	57	123	401	284	106
2	1	06-00	1	23	57	124	406	296	113
2	1	00-00	1	23	60	128	408	305	121

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	0
0	0		0015	0	0	0	0	0	0	2
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	1
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	1
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	1

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	1	0	1	0	0
0	0	0430	0	0	0	0	1	0	0	1
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	1	0
0	0	0530	0	0	0	0	0	2	3	0
0	0	0545	0	0	1	0	0	2	0	0
0	0	0600	0	0	1	1	1	1	0	1
0	0	0615	0	0	0	0	0	0	1	0
0	0	0630	0	0	1	0	0	0	2	2
0	0	0645	0	1	1	1	1	2	2	1
0	0	0700	0	1	0	4	6	8	2	2
0	1	0715	0	0	3	3	2	4	4	2
0	0	0730	0	0	2	0	2	6	6	3
0	0	0745	0	0	3	1	3	11	11	0
0	0	0800	0	0	1	3	14	3	3	8
0	0	0815	0	1	2	1	8	15	15	2
0	0	0830	0	2	2	5	8	12	12	1
0	0	0845	0	1	3	6	26	13	13	1
0	0	0900	0	1	0	0	9	3	3	1
0	0	0915	0	0	3	1	7	3	3	0
0	0	0930	0	0	4	0	6	4	4	2
0	0	0945	0	0	1	1	6	6	6	1
0	0	1000	0	2	2	5	2	4	4	1
0	0	1015	1	3	0	1	8	6	6	2
0	0	1030	0	1	0	2	6	7	7	2
0	0	1045	0	2	1	2	4	1	1	1
0	0	1100	0	0	5	4	4	1	1	0
0	0	1115	0	2	3	2	5	6	6	0
0	0	1130	0	0	0	2	6	7	7	3
0	0	1145	1	0	2	1	7	5	5	0
0	0	1200	0	0	1	8	12	6	6	0
0	0	1215	0	0	1	2	6	3	3	3
0	0	1230	0	2	0	0	7	5	5	0
0	0	1245	0	0	1	4	9	4	4	1
0	0	1300	0	0	2	4	7	5	5	0
0	0	1315	0	1	2	2	6	4	4	2
0	0	1330	0	0	1	3	4	6	6	2
0	0	1345	1	0	2	1	12	5	5	2
0	0	1400	0	0	0	2	15	4	4	1
0	0	1415	0	0	0	4	6	7	7	2
0	0	1430	0	0	2	3	7	4	4	1
0	0	1445	0	0	0	2	15	8	8	2
1	0	1500	0	0	1	3	10	6	6	0
0	0	1515	0	0	1	8	28	16	16	1
0	0	1530	0	0	1	3	11	11	11	2
0	0	1545	0	0	1	3	5	12	12	0
0	0	1600	0	0	0	2	17	8	8	1
0	0	1615	0	0	0	3	10	8	8	3
0	0	1630	0	1	1	1	9	5	5	1
0	0	1645	0	0	2	1	2	8	8	1
0	0	1700	0	0	1	2	8	8	8	3
0	0	1715	0	0	2	1	12	9	9	4
0	0	1730	0	1	2	4	6	8	8	2

0	0	1745	0	0	1	2	4	6	2
0	0	1800	0	0	2	1	8	8	0
0	0	1815	0	0	1	0	2	6	1
0	0	1830	0	0	0	0	3	3	0
0	0	1845	0	0	1	1	10	6	2
0	0	1900	0	0	0	0	3	3	1
0	0	1915	0	1	1	1	4	6	0
0	0	1930	0	0	2	1	8	4	0
0	0	1945	0	0	0	1	2	3	0
0	0	2000	0	0	0	1	5	5	2
0	0	2015	0	0	0	0	1	4	0
0	0	2030	0	0	1	0	1	1	0
0	0	2045	1	0	0	0	5	3	1
0	0	2100	0	0	0	1	1	2	1
0	0	2115	0	0	0	2	0	5	0
0	0	2130	0	0	1	0	1	1	0
0	0	2145	0	0	1	1	1	1	0
0	0	2200	0	0	0	0	1	1	2
0	0	2215	0	0	1	0	0	2	0
0	0	2230	0	0	1	0	0	2	1
0	0	2245	0	0	0	0	3	1	0
0	0	2300	0	0	0	1	1	1	0
0	0	2315	0	0	0	0	1	3	1
0	0	2330	0	0	0	0	2	0	1
0	0	2345	0	0	0	1	1	0	2
1	1	07-19	3	21	66	114	390	314	71
1	1	06-22	4	23	75	124	425	357	80
1	1	06-00	4	23	77	126	434	367	87
1	1	00-00	4	23	78	127	439	373	93

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	2
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	1	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	1	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	1	0	0
0	0		0215	0	0	0	0	0	1	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	1
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	1	1	0

0	0	0500	0	0	0	0	1	2	0
0	0	0515	0	0	0	0	0	3	1
0	0	0530	0	0	1	0	2	1	1
0	0	0545	0	0	0	0	1	1	2
0	0	0600	0	0	0	1	2	0	2
0	0	0615	0	1	0	0	1	3	1
0	0	0630	0	0	1	0	1	0	2
0	0	0645	0	0	0	2	1	1	4
0	0	0700	0	2	1	0	5	6	3
0	0	0715	0	0	1	0	2	6	6
0	0	0730	0	0	2	1	5	10	4
0	0	0745	0	1	1	0	8	11	3
0	0	0800	2	0	1	1	9	10	1
0	0	0815	0	0	1	1	8	14	5
0	0	0830	0	1	0	4	4	17	5
1	0	0845	0	0	3	2	25	8	2
0	0	0900	0	0	0	5	10	6	4
0	0	0915	0	1	0	1	7	8	2
1	0	0930	0	0	2	1	7	6	4
0	0	0945	0	1	1	8	9	4	1
0	0	1000	0	1	3	4	7	4	0
0	0	1015	0	1	0	1	8	4	0
0	0	1030	0	1	2	3	6	3	0
0	0	1045	0	2	0	6	5	5	0
0	0	1100	0	1	4	6	6	1	2
0	0	1115	0	0	3	0	11	4	0
0	0	1130	0	0	1	1	5	12	2
0	0	1145	0	0	1	2	5	10	3
0	0	1200	0	0	2	7	9	6	2
0	0	1215	0	1	1	1	14	7	1
0	0	1230	0	1	2	0	11	5	0
0	0	1245	0	0	2	6	15	6	1
0	0	1300	0	0	0	1	9	15	3
0	0	1315	2	0	1	0	7	8	1
0	0	1330	0	0	1	2	7	4	0
0	0	1345	0	1	2	2	12	6	1
0	0	1400	0	0	3	1	7	2	3
0	0	1415	0	1	1	1	10	2	2
0	0	1430	0	1	2	2	8	7	1
0	0	1445	0	3	2	0	6	7	1
0	0	1500	2	1	3	2	7	8	0
0	0	1515	0	2	0	8	33	22	0
0	0	1530	0	1	2	0	9	18	5
0	0	1545	0	1	2	0	8	17	4
0	0	1600	0	2	5	6	11	12	2
0	0	1615	0	2	2	4	12	3	3
0	0	1630	0	0	1	1	7	3	0
0	0	1645	0	1	0	0	5	10	2
0	0	1700	0	0	0	0	3	13	3
0	0	1715	0	2	0	0	4	8	6
0	0	1730	0	2	0	4	10	9	1
0	0	1745	0	0	2	0	10	3	5
0	0	1800	0	0	0	2	8	6	0
0	0	1815	0	1	0	3	4	11	2
0	0	1830	0	1	2	1	8	3	2
0	0	1845	0	0	2	2	4	3	2

0	0	1900	0	0	0	1	3	8	0
0	0	1915	0	0	0	3	1	3	4
0	0	1930	0	0	1	3	1	1	1
0	0	1945	0	0	0	1	8	4	3
0	0	2000	0	1	0	2	1	8	1
0	0	2015	0	0	0	3	2	3	1
0	0	2030	0	0	1	1	2	6	0
0	0	2045	0	0	0	1	4	3	0
0	0	2100	0	0	0	2	1	1	1
0	0	2115	0	0	2	2	0	4	1
0	0	2130	0	0	1	2	1	1	1
0	0	2145	0	0	0	0	1	1	2
0	0	2200	0	0	0	0	3	3	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	1	0	3	4
0	0	2245	0	0	0	0	0	2	1
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	0
1	0	2330	0	0	0	0	0	3	2
0	0	2345	0	0	0	0	0	0	0
2	0	07-19	6	36	67	103	410	373	100
2	0	06-22	6	38	73	127	440	420	124
3	0	06-00	6	38	73	128	443	432	131
3	0	00-00	6	39	74	128	449	442	138

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	2	0	0	0
0	0		0045	0	0	0	0	1	0	1
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	1	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	1	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	1
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	1
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	1	0	1	1	0
0	0		0515	0	0	0	0	0	1	1
0	0		0530	0	0	0	1	1	1	0
0	0		0545	0	0	0	1	0	3	0
0	0		0600	0	0	0	0	1	0	0

0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	2	1	0	2	1
0	0	0645	0	0	0	1	3	0	0
0	0	0700	0	0	0	0	2	0	1
0	0	0715	0	1	0	3	0	2	4
0	0	0730	0	0	0	0	1	3	2
0	0	0745	0	0	0	1	1	0	2
0	0	0800	0	1	1	4	1	2	1
0	0	0815	0	0	2	0	1	3	1
0	0	0830	0	0	2	1	4	2	1
0	0	0845	0	0	1	1	2	4	2
0	0	0900	0	4	5	2	7	2	0
0	0	0915	1	0	0	0	3	6	1
0	1	0930	0	1	3	2	4	3	2
0	0	0945	0	2	0	3	10	8	4
0	0	1000	0	0	5	3	5	10	1
0	0	1015	0	1	3	3	2	8	0
0	0	1030	0	1	3	2	7	9	2
0	0	1045	0	1	4	8	8	6	0
0	0	1100	0	1	3	7	13	8	0
0	0	1115	0	0	5	3	7	6	4
0	0	1130	2	2	2	2	14	8	1
0	0	1145	0	1	4	1	11	6	2
0	0	1200	0	1	0	3	13	10	3
0	0	1215	0	0	1	5	16	10	3
0	0	1230	0	2	3	2	8	10	3
0	0	1245	0	0	0	6	6	6	2
0	0	1300	1	2	1	4	11	10	2
0	0	1315	0	1	1	1	10	6	1
0	0	1330	0	1	1	1	8	6	1
0	0	1345	0	0	2	4	12	8	0
0	0	1400	1	1	3	3	14	7	1
0	2	1415	0	0	1	1	20	10	1
0	0	1430	0	0	1	3	9	7	2
0	0	1445	0	0	2	10	9	4	1
0	0	1500	0	1	0	4	14	6	1
0	0	1515	0	1	1	10	18	3	0
0	0	1530	0	2	0	2	14	6	1
0	0	1545	0	0	1	1	25	8	2
0	0	1600	1	0	6	7	8	7	0
0	0	1615	0	1	4	1	13	9	0
0	0	1630	0	0	0	10	12	5	0
0	0	1645	0	0	0	1	2	10	0
0	0	1700	0	0	0	2	10	13	1
0	0	1715	0	0	1	5	13	9	0
0	0	1730	0	0	1	0	8	14	4
0	0	1745	0	0	0	0	3	12	3
0	0	1800	0	1	0	3	6	9	4
0	0	1815	0	0	0	2	5	5	3
0	0	1830	0	0	0	0	3	4	0
0	0	1845	0	0	2	1	6	5	2
0	0	1900	0	0	0	0	9	9	0
0	0	1915	0	0	0	1	8	6	0
0	0	1930	0	1	1	1	8	8	2
0	0	1945	0	0	2	1	6	8	1
0	0	2000	0	1	0	1	10	3	1

0	0	2015	0	0	0	2	2	1	3
0	0	2030	0	0	0	0	3	2	2
0	0	2045	0	0	0	0	5	2	1
0	0	2100	0	0	1	0	3	5	0
0	0	2115	0	0	1	0	7	1	0
0	0	2130	0	0	2	1	1	0	1
0	0	2145	0	0	0	1	2	2	1
0	0	2200	0	0	0	0	3	1	0
0	0	2215	0	0	0	2	1	1	1
0	0	2230	0	0	0	0	2	2	2
0	0	2245	0	0	0	0	1	0	0
0	0	2300	0	0	0	0	1	3	1
0	0	2315	0	0	0	1	2	4	2
0	0	2330	0	0	0	0	4	2	1
0	0	2345	0	0	0	2	1	0	0
0	3	07-19	6	30	75	138	399	315	72
0	3	06-22	6	32	84	148	467	364	85
0	3	06-00	6	32	84	153	482	377	92
0	3	00-00	6	32	85	159	485	383	97

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	2	1	1	1
0	0		0015	0	0	1	1	0	0	0
0	0		0030	0	0	0	2	0	3	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	1	1
0	0		0130	0	0	0	0	0	0	1
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	1	0
0	0		0245	0	0	0	1	0	0	0
0	0		0300	0	0	0	0	1	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	1	0
0	0		0430	0	0	0	1	0	0	0
0	0		0445	0	0	0	0	1	0	0
0	0		0500	0	0	1	0	0	2	0
0	0		0515	0	0	0	0	3	0	2
0	0		0530	0	0	0	0	0	3	0
0	0		0545	0	0	0	0	0	0	1
0	0		0600	0	0	0	1	0	2	0
0	0		0615	0	0	0	1	3	1	0
0	0		0630	0	0	0	0	0	2	0
0	0		0645	0	0	1	1	0	0	1
0	0		0700	0	0	2	0	2	2	0
0	0		0715	0	0	0	0	4	1	0

0	0	0730	0	0	0	0	0	1	0
0	0	0745	0	0	0	0	1	0	2
0	0	0800	1	2	0	1	1	2	1
0	0	0815	0	1	0	0	3	1	1
0	0	0830	0	1	4	1	2	2	0
0	0	0845	0	0	2	0	4	5	1
0	0	0900	0	7	2	1	1	5	1
0	0	0915	0	2	0	1	2	3	0
0	0	0930	0	0	2	1	2	5	0
0	0	0945	0	1	3	0	9	2	3
0	1	1000	0	1	4	1	5	2	5
0	0	1015	0	2	2	0	7	7	2
0	0	1030	0	1	4	1	4	7	4
0	0	1045	1	0	1	1	5	5	2
0	0	1100	0	2	3	1	3	7	0
0	0	1115	0	1	6	3	14	11	3
0	0	1130	0	0	0	4	4	5	0
0	0	1145	0	2	1	2	7	11	4
0	0	1200	0	2	1	2	6	16	0
0	0	1215	0	2	0	1	10	9	1
0	0	1230	0	1	1	2	12	8	4
0	0	1245	0	3	2	3	12	3	3
0	0	1300	0	0	0	1	9	8	2
0	0	1315	0	0	2	2	10	4	1
0	0	1330	0	0	0	4	10	8	3
0	0	1345	1	0	0	2	11	8	1
0	0	1400	0	0	0	2	11	9	0
0	0	1415	0	1	3	5	15	4	3
0	0	1430	0	2	3	5	15	8	2
0	0	1445	0	0	1	3	14	4	0
0	0	1500	0	1	1	3	15	10	1
0	0	1515	0	0	1	1	16	12	1
0	0	1530	0	0	0	4	10	3	1
0	0	1545	0	1	0	1	21	7	0
0	0	1600	0	1	4	9	16	8	2
0	0	1615	0	0	0	2	13	12	0
0	0	1630	0	0	1	1	12	7	2
0	0	1645	0	0	0	0	8	4	0
0	0	1700	0	0	0	4	10	9	2
0	0	1715	1	1	0	9	17	8	2
0	0	1730	0	0	2	1	24	7	2
0	0	1745	0	0	0	1	2	10	5
0	0	1800	0	0	0	0	9	3	2
0	0	1815	0	1	1	0	4	7	0
0	0	1830	0	0	3	3	2	3	2
0	0	1845	0	0	1	1	5	5	1
0	0	1900	0	0	0	1	8	5	1
0	0	1915	0	1	0	3	2	4	3
0	0	1930	0	0	0	1	3	1	3
0	0	1945	0	1	0	1	9	2	0
0	0	2000	0	0	0	1	4	2	3
0	0	2015	0	1	0	3	7	7	0
0	0	2030	0	0	1	2	3	2	1
0	0	2045	0	1	0	0	0	5	1
0	0	2100	0	0	0	1	1	3	3
0	0	2115	0	0	1	3	1	10	0

0	0	2130	0	0	1	0	1	1	1
0	0	2145	0	0	1	0	1	0	1
0	0	2200	0	0	0	0	2	0	1
0	0	2215	0	0	0	0	1	1	0
0	0	2230	0	1	0	0	0	1	0
0	0	2245	0	0	1	0	1	0	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	1	1
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	1	0	0	0
0	1	07-19	4	39	63	90	399	288	72
0	1	06-22	4	43	68	109	442	335	90
0	1	06-00	4	44	69	110	446	339	92
0	1	00-00	4	44	71	117	452	351	98

0	0	0	0	0	0	0	30.6	-		1	100.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	23.7	-		0	0.0
0	0	0	0	0	0	0	30.2	-		2	66.7
0	0	0	0	0	0	0	-	-		0	0.0
0	0	1	0	0	0	0	50.3	-		1	100.0
0	0	0	0	0	0	0	34.6	-		2	100.0
0	0	0	0	0	0	0	30.2	-		4	80.0
1	0	0	0	0	0	0	33.8	-		2	66.7
1	0	0	0	0	0	0	31.5	-		5	62.5
0	0	0	0	0	0	0	33.0	-		1	50.0
0	0	0	0	0	0	0	26.1	-		1	16.7
0	0	0	0	0	0	0	31.4	-		3	50.0
0	0	1	0	0	0	0	29.9	37.0		5	41.7
0	0	0	0	0	0	0	31.0	36.6		13	76.5
0	0	0	0	0	0	0	32.8	37.4		11	78.6
0	0	0	0	0	0	0	30.5	36.6		10	52.6
0	0	0	0	0	0	0	27.7	32.2		5	25.0
3	0	0	0	0	0	0	31.0	36.9		17	54.8
2	0	0	0	0	0	0	28.5	36.5		11	47.8
0	0	0	0	0	0	0	29.3	34.6		15	37.5
0	0	0	0	0	0	0	28.9	34.9		11	45.8
1	0	0	0	0	0	0	30.6	36.7		7	46.7
0	1	0	0	0	0	0	29.7	32.4		10	66.7
0	0	0	0	0	0	0	26.8	30.3		4	23.5
0	0	0	0	0	0	0	28.3	33.1		7	46.7
0	0	0	0	0	0	0	23.4	-		2	25.0
0	0	0	0	0	0	0	30.8	37.6		11	61.1
0	1	1	0	0	0	0	30.4	36.1		11	52.4
1	0	0	0	0	0	0	28.0	35.7		9	56.3
0	0	0	0	0	0	0	27.9	30.7		2	14.3
1	1	0	0	0	0	0	29.9	37.0		8	50.0
0	1	0	0	0	0	0	30.0	33.3		6	35.3
0	0	0	0	0	0	0	27.2	33.6		5	33.3
0	0	0	0	0	0	0	29.1	34.7		8	44.4
0	0	0	0	0	0	0	29.4	-		4	40.0
0	0	0	0	0	0	0	28.8	34.1		9	56.3
0	0	0	0	0	0	0	25.5	28.2		1	4.2
1	0	0	0	0	0	0	29.6	38.0		6	42.9
0	0	0	0	0	0	0	29.9	35.6		4	30.8
0	1	0	0	0	0	0	31.8	36.8		6	50.0
0	0	0	0	0	0	0	29.8	36.6		6	46.2
1	0	0	0	0	0	0	28.8	35.0		13	50.0
1	0	0	0	0	0	0	28.3	35.2		6	31.6
0	0	0	0	0	0	0	31.3	37.7		12	66.7
0	0	0	0	0	0	0	27.1	36.1		6	27.3
1	0	0	0	0	0	0	29.0	33.6		21	42.0
0	0	0	0	0	0	0	30.6	37.4		15	60.0
0	0	0	0	0	0	0	28.9	31.7		9	39.1

1	0	0	0	0	0	0	30.4	36.9	9	47.4
1	0	1	0	0	0	0	33.0	38.8	10	62.5
0	0	0	0	0	0	0	30.1	-	5	62.5
0	0	0	0	0	0	0	32.3	37.9	13	65.0
0	0	0	0	0	0	0	29.4	32.8	12	42.9
0	0	0	0	0	0	0	28.0	32.8	4	30.8
1	0	0	0	0	0	0	31.2	38.2	12	75.0
0	0	0	0	0	0	0	31.2	35.0	8	66.7
0	0	0	0	0	0	0	28.3	-	3	37.5
0	0	0	0	0	0	0	28.7	36.3	5	41.7
1	0	0	0	0	0	0	31.9	-	2	33.3
0	0	0	0	0	0	0	33.4	36.6	9	81.8
0	0	0	0	0	0	0	34.2	-	5	100.0
0	0	0	0	0	0	0	33.7	-	6	85.7
1	0	0	0	0	0	0	32.5	-	2	50.0
1	0	0	0	0	0	0	29.8	-	1	20.0
0	0	0	0	0	0	0	28.8	-	2	28.6
0	0	0	0	0	0	0	32.3	-	2	66.7
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	18.0	-	0	0.0
0	0	0	0	0	0	0	28.4	-	2	66.7
0	0	0	0	0	0	0	32.3	-	3	100.0
0	0	0	0	0	0	0	31.2	-	1	50.0
0	0	0	0	0	0	0	27.0	-	2	50.0
0	0	0	0	0	0	0	34.3	-	1	100.0
0	0	0	0	0	0	0	28.9	-	1	12.5
0	0	0	0	0	0	0	29.8	-	4	66.7
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.6	-	0	0.0
0	0	0	0	0	0	0	33.5	-	2	100.0
0	0	0	0	0	0	0	36.1	-	3	100.0
0	0	0	0	0	0	0	-	-	0	0.0
16	5	3	0	0	0	0	29.5	35.2	398	46.3
19	5	3	0	0	0	0	29.5	35.2	434	46.9
19	5	3	0	0	0	0	29.6	35.2	445	47.0
20	6	4	0	0	0	0	29.6	35.3	459	47.5

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	30.2	-	1	100.0
0	0	0	0	0	0	0	35.5	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.8	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	32.1	-		1	100.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	30.6	-		1	100.0
1	0	0	0	0	0	0	30.3	-		1	50.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	30.8	-		1	100.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	36.9	-		1	100.0
0	0	0	0	0	0	0	29.3	-		2	50.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	1	0	0	0	0	40.0	-		1	50.0
0	0	0	0	0	0	0	26.6	-		1	50.0
0	0	0	0	0	0	0	35.7	-		4	100.0
0	0	0	0	0	0	0	29.2	-		2	50.0
2	0	0	0	0	0	0	35.4	-		4	66.7
0	0	0	0	0	0	0	30.9	-		2	66.7
0	0	0	0	0	0	0	23.7	-		1	25.0
0	1	0	0	0	0	0	31.5	-		3	60.0
1	0	0	0	0	0	0	30.9	39.5		10	58.8
2	0	0	0	0	0	0	28.1	35.3		11	52.4
0	0	0	0	0	0	0	30.0	-		3	50.0
0	0	0	0	0	0	0	30.7	35.1		18	58.1
0	0	0	0	0	0	0	29.4	36.3		15	50.0
0	1	0	0	0	0	0	30.3	34.9		21	72.4
0	0	0	0	0	0	0	28.5	35.7		12	48.0
1	0	0	0	0	0	0	29.8	34.1		20	51.3
0	0	0	0	0	0	0	29.7	36.1		9	47.4
1	0	0	0	0	0	0	28.7	37.6		11	47.8
1	0	0	0	0	0	0	27.5	34.8		7	41.2
0	0	0	0	0	0	0	27.6	35.3		4	21.1
0	0	0	0	0	0	0	24.5	32.8		2	16.7
0	0	1	0	0	0	0	26.1	31.7		6	31.6
0	0	0	0	0	0	0	27.4	33.2		13	50.0
1	0	0	0	0	0	0	31.4	37.2		8	57.1
0	0	0	0	0	0	0	27.3	33.7		6	33.3
0	0	0	0	0	0	0	28.0	34.5		6	46.2
1	0	0	0	0	0	0	27.5	32.7		9	37.5
0	0	0	0	0	0	0	24.5	29.8		2	10.0
0	0	0	0	0	0	0	27.2	32.1		4	23.5
0	0	0	0	0	0	0	24.7	34.3		4	26.7
0	0	1	0	0	0	0	28.6	36.4		10	50.0
0	0	0	0	0	0	0	28.2	32.3		11	40.7
0	0	0	0	0	0	0	29.9	33.7		5	45.5
0	0	0	0	0	0	0	27.9	31.5		4	25.0
0	0	0	0	0	0	0	28.0	32.2		6	31.6
1	0	0	0	0	0	0	29.0	33.1		8	42.1
0	0	0	0	0	0	0	24.2	29.4		2	7.1
0	0	0	0	0	0	0	25.8	31.3		4	16.0
0	0	0	0	0	0	0	27.4	35.4		6	37.5
1	0	0	0	0	0	0	28.8	36.6		8	29.6
0	0	0	0	0	0	0	28.4	33.5		6	33.3

0	0	0	0	0	0	0	29.9	34.1	23	43.4
2	0	0	0	0	0	0	28.3	33.9	7	29.2
0	0	0	0	0	0	0	29.2	35.9	12	54.6
1	0	0	0	0	0	0	29.9	35.7	11	36.7
0	0	0	0	0	0	0	30.1	33.8	14	60.9
1	0	0	0	0	0	0	29.9	36.1	9	45.0
2	0	0	0	0	0	0	30.3	38.0	13	50.0
1	1	1	1	0	0	0	32.0	38.2	16	50.0
0	0	0	0	0	0	0	28.1	34.6	11	40.7
1	0	0	0	0	0	0	30.9	36.6	11	50.0
2	0	0	0	0	0	0	31.0	36.6	13	61.9
0	0	0	0	0	0	0	30.3	35.7	9	56.3
1	0	0	0	0	0	0	30.8	38.5	9	52.9
2	0	0	0	0	0	0	33.3	-	6	66.7
1	0	0	0	0	0	0	31.1	35.0	10	58.8
0	0	0	0	0	0	0	28.9	-	3	37.5
0	0	0	0	0	0	0	29.6	-	4	44.4
0	0	0	0	0	0	0	30.3	34.5	8	57.1
0	1	0	0	0	0	0	30.1	37.8	5	41.7
1	0	0	0	0	0	0	30.1	-	4	40.0
1	0	0	0	0	0	0	32.4	37.9	9	69.2
1	0	0	0	0	0	0	33.3	-	5	83.3
0	0	0	0	0	0	0	27.9	-	2	28.6
0	0	0	0	0	0	0	27.3	-	3	33.3
0	0	0	0	0	0	0	30.7	36.5	10	62.5
1	0	0	0	0	0	0	30.2	-	3	37.5
0	1	0	0	0	0	0	36.7	-	2	66.7
0	0	0	0	0	0	0	28.3	-	0	0.0
2	0	0	0	0	0	0	37.1	-	3	75.0
1	0	0	0	0	0	0	35.6	-	4	100.0
0	0	0	0	0	0	0	30.4	-	3	60.0
1	0	0	0	0	0	0	34.2	-	4	100.0
0	0	0	0	0	0	0	-	-	0	0.0
2	0	0	0	0	0	0	34.7	-	5	71.4
1	0	0	0	0	0	0	38.2	-	2	100.0
24	2	3	1	0	0	0	28.8	34.4	445	42.8
30	5	3	1	0	0	0	29.0	34.7	513	43.8
37	5	3	1	0	0	0	29.1	34.8	534	44.4
38	5	4	1	0	0	0	29.2	34.9	554	45.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	28.2	-	1	50.0
0	0	0	0	0	0	0	30.1	-	1	100.0
0	0	0	0	0	0	0	33.4	-	1	100.0
0	0	0	0	0	0	0	36.3	-	1	100.0
0	0	0	0	0	0	0	35.7	-	1	100.0
0	0	1	0	0	0	0	56.6	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.1	-	1	50.0

0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.4	-	0	0.0
0	0	0	0	0	0	0	33.2	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.6	-	1	100.0
0	0	0	0	0	0	0	31.1	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	19.3	-	0	0.0
0	0	0	0	0	0	0	31.8	-	1	100.0
0	0	0	0	0	0	0	30.4	-	3	60.0
0	0	0	0	0	0	0	30.5	-	4	66.7
0	1	0	0	0	0	0	32.8	-	2	40.0
0	1	0	0	0	0	0	49.4	-	1	100.0
1	0	0	0	0	0	0	33.7	-	2	50.0
1	0	0	0	0	0	0	33.1	-	8	80.0
0	0	0	0	0	0	0	29.7	35.5	8	50.0
1	1	0	0	0	0	0	32.3	38.4	17	70.8
0	1	0	0	0	0	0	32.9	36.2	10	76.9
0	1	0	0	0	0	0	32.8	37.6	19	76.0
0	0	0	0	0	0	0	28.6	33.7	11	37.9
2	0	0	0	0	0	0	29.7	37.4	11	47.8
1	1	0	0	0	0	0	31.5	38.2	17	63.0
0	0	0	0	0	0	0	29.5	33.7	13	35.1
0	0	0	0	0	0	0	28.3	34.8	14	42.4
0	0	0	0	0	0	0	28.3	-	4	40.0
0	0	0	0	0	0	0	30.6	35.2	6	54.6
0	0	0	0	0	0	0	28.0	35.1	6	27.3
0	1	0	0	0	0	0	29.0	34.6	10	43.5
0	0	0	0	0	0	0	25.3	-	3	37.5
0	0	0	0	0	0	0	28.9	33.7	9	60.0
1	0	0	0	0	0	0	28.9	34.0	13	48.2
0	0	0	0	0	0	0	27.7	31.7	3	25.0
0	0	0	0	0	0	0	28.2	35.5	6	40.0
0	0	0	0	0	0	0	28.2	32.6	5	25.0
0	0	0	0	0	0	0	29.3	35.3	10	43.5
0	0	0	0	0	0	0	29.1	32.5	9	50.0
0	0	0	0	0	0	0	26.8	31.9	6	33.3
0	0	0	0	0	0	0	26.8	32.7	2	16.7
0	0	0	0	0	0	0	26.7	29.8	3	12.5
0	0	1	0	0	0	0	28.6	33.5	6	33.3
0	0	0	0	0	0	0	27.8	34.7	6	35.3
0	0	0	0	0	0	0	28.4	34.4	6	50.0
0	0	0	0	0	0	0	27.7	31.5	6	37.5
0	0	0	0	0	0	0	29.5	32.2	10	47.6
0	0	0	0	0	0	0	28.7	33.4	4	30.8
0	0	0	0	0	0	0	27.5	32.4	5	22.7
0	0	0	0	0	0	0	25.7	31.6	3	16.7
1	0	0	0	0	0	0	26.9	35.9	7	38.9
0	0	0	0	0	0	0	27.6	30.9	9	20.0
0	0	0	0	0	0	0	28.8	34.9	15	51.7
0	0	0	0	0	0	0	28.9	33.0	7	38.9
0	0	0	0	0	0	0	27.2	31.5	6	21.4
0	0	0	0	0	0	0	29.9	33.6	5	38.5

1	0	0	0	0	0	0	28.1	37.9	5	31.3
0	0	0	0	0	0	0	25.8	31.2	5	20.8
0	0	0	0	0	0	0	27.8	34.0	7	30.4
0	0	0	0	0	0	0	28.6	33.0	6	31.6
0	0	0	0	0	0	0	23.4	30.6	1	9.1
0	0	0	0	0	0	0	29.7	-	2	25.0
0	0	0	0	0	0	0	28.5	36.9	5	38.5
0	0	0	0	0	0	0	30.8	36.6	7	53.9
0	0	0	0	0	0	0	26.0	35.6	3	25.0
0	0	0	0	0	0	0	26.8	-	3	33.3
1	0	0	0	0	0	0	33.4	-	9	90.0
2	0	0	0	0	0	0	34.5	-	7	77.8
0	0	0	0	0	0	0	30.7	-	5	55.6
1	0	0	0	0	0	0	30.8	-	5	55.6
0	0	0	0	0	0	0	31.4	-	4	57.1
3	0	0	0	0	0	0	33.9	-	6	66.7
0	0	0	0	0	0	0	28.7	-	3	42.9
0	0	0	0	0	0	0	29.7	-	3	60.0
0	0	0	0	0	0	0	27.0	-	0	0.0
0	0	0	0	0	0	0	27.6	-	0	0.0
0	0	0	0	0	0	0	30.1	-	5	83.3
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.9	-	4	80.0
0	0	0	0	0	0	0	29.1	-	2	40.0
1	1	0	0	0	0	0	38.0	-	5	100.0
0	0	0	0	0	0	0	30.0	-	3	75.0
0	1	0	0	0	0	0	36.8	-	3	75.0
0	0	0	0	0	0	0	36.3	-	2	100.0
0	0	0	0	0	0	0	36.9	-	2	100.0
0	0	0	0	0	0	0	37.1	-	1	100.0
7	5	1	0	0	0	0	28.6	34.0	354	38.4
16	7	1	0	0	0	0	28.9	34.3	414	40.6
17	9	1	0	0	0	0	29.0	34.4	436	41.6
18	9	2	0	0	0	0	29.1	34.7	455	42.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	35.4	-	2	100.0
0	0	0	0	0	0	0	36.6	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.8	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.8	-	1	100.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.8	-	1	50.0
0	0	0	0	0	0	0	32.8	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	48.8	-	1	100.0
0	0	0	0	0	0	0	31.6	-	1	100.0
0	0	0	0	0	0	0	30.3	-	3	60.0
1	0	0	0	0	0	0	28.3	-	1	25.0
2	0	0	0	0	0	0	30.8	-	3	50.0
0	0	0	0	0	0	0	34.7	-	1	100.0
0	0	0	0	0	0	0	31.3	-	4	80.0
2	0	0	0	0	0	0	29.1	-	5	50.0
0	0	0	0	0	0	0	29.1	35.0	10	47.6
1	0	0	0	0	0	0	28.5	37.4	7	46.7
0	0	0	0	0	0	0	29.9	36.3	9	69.2
1	0	0	0	0	0	0	29.1	33.8	12	63.2
0	0	0	0	0	0	0	29.3	36.0	11	37.9
1	0	0	0	0	0	0	29.7	34.8	18	60.0
0	1	0	0	0	0	0	27.5	32.7	14	45.2
0	0	0	0	0	0	0	27.9	31.9	14	28.0
0	0	0	0	0	0	0	28.0	31.7	4	28.6
0	0	0	0	0	0	0	25.8	30.6	3	21.4
0	0	0	0	0	0	0	28.0	36.3	6	37.5
0	0	0	0	0	0	0	29.2	34.9	7	46.7
0	0	0	0	0	0	0	24.5	32.0	5	31.3
0	0	0	0	0	0	0	26.4	33.3	8	38.1
0	0	0	0	0	0	0	29.4	34.3	9	50.0
1	0	0	0	0	0	0	26.5	37.6	3	25.0
0	0	0	0	0	0	0	23.1	28.5	1	7.1
0	0	0	0	0	0	0	25.4	32.8	6	33.3
0	0	0	0	0	0	0	30.0	35.1	10	55.6
0	0	0	0	0	0	0	25.9	31.6	5	31.3
0	0	0	0	0	0	0	26.9	30.8	6	22.2
0	0	0	0	0	0	0	29.3	35.8	6	40.0
0	0	0	0	0	0	0	27.0	33.6	5	35.7
0	0	0	0	0	0	0	27.9	34.3	5	26.3
0	0	0	0	0	0	0	26.2	30.7	5	27.8
0	0	0	0	0	0	0	26.9	34.8	6	35.3
1	0	0	0	0	0	0	30.3	37.0	9	52.9
0	0	0	0	0	0	0	27.6	32.5	7	30.4
0	0	0	0	0	0	0	29.0	33.5	5	22.7
1	0	0	0	0	0	0	29.8	34.8	10	50.0
0	0	0	0	0	0	0	27.4	34.0	5	29.4
0	0	0	0	0	0	0	29.4	32.7	10	37.0
1	0	0	0	0	0	0	28.7	33.2	7	33.3
1	0	0	0	0	0	0	28.4	32.4	18	32.7
0	0	0	0	0	0	0	29.2	32.7	13	46.4
2	0	0	0	0	0	0	30.7	34.4	14	60.9
0	0	0	0	0	0	0	29.4	34.3	9	32.1
1	0	1	0	0	0	0	31.3	38.5	13	50.0
0	0	0	0	0	0	0	27.7	31.5	6	33.3
0	0	0	0	0	0	0	28.7	34.0	9	64.3
0	1	0	0	0	0	0	30.8	37.7	12	52.2
0	0	0	0	0	0	0	29.3	34.9	13	46.4
0	0	0	0	0	0	0	27.6	32.7	10	43.5

2	0	0	0	0	0	0	31.0	39.0	10	58.8
3	0	0	0	0	0	0	29.8	37.9	11	50.0
0	0	0	0	0	0	0	30.2	-	7	70.0
1	0	0	0	0	0	0	30.9	-	4	57.1
0	1	0	0	0	0	0	30.2	34.9	9	42.9
1	0	0	0	0	0	0	32.4	-	5	62.5
0	0	0	0	0	0	0	27.5	33.4	6	46.2
0	0	0	0	0	0	0	27.3	33.5	4	26.7
0	0	0	0	0	0	0	28.9	-	3	50.0
0	0	1	0	0	0	0	32.0	36.4	8	57.1
1	1	0	0	0	0	0	35.0	-	6	85.7
0	0	0	0	0	0	0	26.4	-	1	33.3
1	0	0	0	0	0	0	28.5	37.1	5	45.5
0	0	0	0	0	0	0	30.4	-	3	60.0
0	0	0	0	0	0	0	29.7	-	5	71.4
0	0	0	0	0	0	0	25.7	-	1	33.3
0	0	0	0	0	0	0	25.5	-	1	25.0
0	0	0	0	0	0	0	32.9	-	3	75.0
0	0	0	0	0	0	0	27.4	-	2	66.7
0	0	0	0	0	0	0	30.0	-	3	75.0
0	0	0	0	0	0	0	29.1	-	1	25.0
0	0	0	0	0	0	0	27.4	-	1	33.3
1	0	0	0	0	0	0	34.0	-	5	83.3
1	0	0	0	0	0	0	32.4	-	2	50.0
0	0	0	0	0	0	0	30.7	-	2	50.0
17	3	1	0	0	0	0	28.5	33.7	406	40.6
24	4	2	0	0	0	0	28.6	33.8	467	41.8
26	4	2	0	0	0	0	28.7	33.9	486	42.3
28	5	2	0	0	0	0	28.8	34.0	501	42.8

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	37.5	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	14.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.8	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.8	-	0	0.0
1	0	0	0	0	0	0	38.0	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.0	-	1	50.0

0	0	0	0	0	0	0	30.2	-		2	66.7
0	0	0	0	0	0	0	33.4	-		4	100.0
0	0	0	0	0	0	0	28.8	-		2	40.0
0	0	0	0	0	0	0	33.9	-		3	75.0
1	0	0	0	0	0	0	32.4	-		3	50.0
0	0	0	0	0	0	0	27.9	-		4	66.7
1	0	0	0	0	0	0	32.9	-		3	60.0
0	0	0	0	0	0	0	31.4	-		5	62.5
0	0	0	0	0	0	0	28.9	36.8		9	52.9
0	0	0	0	0	0	0	32.7	39.0		12	80.0
0	0	0	0	0	0	0	30.3	36.1		14	63.6
0	0	0	0	0	0	0	29.7	35.0		14	58.3
1	0	0	0	0	0	0	28.6	34.4		12	48.0
1	0	0	0	0	0	0	31.5	35.8		20	66.7
0	1	0	0	0	0	0	31.6	36.0		23	71.9
0	0	0	0	0	0	0	28.5	31.4		10	25.0
0	0	0	0	0	0	0	29.1	36.0		10	40.0
0	0	0	0	0	0	0	29.5	34.3		10	52.6
0	0	0	0	0	0	0	29.9	35.7		10	50.0
0	0	0	0	0	0	0	26.3	32.5		5	20.8
0	0	0	0	0	0	0	25.8	31.1		4	21.1
1	0	0	0	0	0	0	29.0	33.7		5	33.3
1	0	0	0	0	0	0	26.4	33.2		4	25.0
0	1	0	0	0	0	0	26.6	33.4		6	31.6
0	0	0	0	0	0	0	25.0	30.2		3	15.0
0	0	0	0	0	0	0	27.2	31.3		4	22.2
0	0	0	0	0	0	0	30.7	35.0		14	66.7
0	0	0	0	0	0	0	29.7	35.8		13	61.9
0	0	0	0	0	0	0	27.6	31.6		8	30.8
1	0	0	0	0	0	0	28.8	32.5		9	34.6
0	0	0	0	0	0	0	26.7	31.7		5	26.3
0	0	0	0	0	0	0	27.1	31.3		7	23.3
0	0	1	0	0	0	0	31.8	35.0		19	65.5
0	0	0	0	0	0	0	27.6	33.9		9	47.4
0	0	0	0	0	0	0	27.7	32.2		4	28.6
0	0	0	0	0	0	0	27.5	32.7		7	29.2
0	0	0	0	0	0	0	28.1	36.1		5	31.3
0	0	0	0	0	0	0	27.0	34.0		4	23.5
0	0	0	0	0	0	0	27.8	33.4		8	38.1
1	0	1	0	0	0	0	28.8	35.6		10	47.6
0	0	0	0	0	0	0	25.2	32.9		8	34.8
1	0	0	0	0	0	0	28.2	33.0		23	34.9
0	0	0	0	0	0	0	30.6	35.1		23	65.7
0	0	0	0	0	0	0	30.2	35.0		21	65.6
1	0	0	0	0	0	0	27.1	33.1		15	38.5
0	1	0	0	0	0	0	27.7	36.6		7	25.9
0	0	0	0	0	0	0	27.3	31.6		3	25.0
0	0	0	0	0	0	0	30.6	35.1		12	66.7
2	0	0	0	0	0	0	33.0	38.7		18	85.7
0	0	0	0	0	0	0	31.4	36.8		14	70.0
4	0	0	0	0	0	0	30.3	39.5		14	46.7
0	0	0	0	0	0	0	29.9	36.7		8	40.0
0	0	0	0	0	0	0	28.6	31.1		6	37.5
1	0	0	0	0	0	0	30.0	35.1		14	63.6
1	0	0	0	0	0	0	28.2	35.8		6	33.3
1	1	0	0	0	0	0	29.9	38.2		7	46.7

1	1	0	0	0	0	0	32.8	40.3	10	71.4
0	0	0	0	0	0	0	31.8	39.3	7	63.6
0	0	0	0	0	0	0	26.2	-	2	28.6
0	0	0	0	0	0	0	29.6	35.2	7	43.8
0	0	0	0	0	0	0	29.8	34.5	9	69.2
0	0	0	0	0	0	0	28.5	-	4	44.4
0	0	0	0	0	0	0	29.1	-	6	60.0
0	0	0	0	0	0	0	28.5	-	3	37.5
0	0	0	0	0	0	0	29.4	-	2	40.0
0	0	0	0	0	0	0	27.6	-	5	55.6
0	0	0	0	0	0	0	27.3	-	2	33.3
0	0	0	0	0	0	0	32.9	-	3	75.0
0	0	0	0	0	0	0	29.1	-	3	50.0
0	0	0	0	0	0	0	-	-	0	0.0
1	1	0	0	0	0	0	36.0	-	9	90.0
0	0	0	0	0	0	0	33.1	-	3	100.0
0	0	0	0	0	0	0	31.5	-	1	100.0
1	0	0	0	0	0	0	41.0	-	1	100.0
0	0	0	0	0	0	0	34.9	-	5	100.0
0	0	0	0	0	0	0	-	-	0	0.0
17	4	2	0	0	0	0	28.8	34.1	496	44.4
20	5	2	0	0	0	0	29.0	34.2	571	45.5
22	6	2	0	0	0	0	29.1	34.4	593	46.3
23	6	2	0	0	0	0	29.1	34.5	611	46.8

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	37.9	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	21.2	-	0	0.0
1	0	0	0	0	0	0	36.3	-	2	66.7
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.1	-	1	100.0
0	0	0	0	0	0	0	20.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	40.0	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.9	-	1	33.3
0	0	0	0	0	0	0	35.1	-	2	100.0
0	0	0	0	0	0	0	26.6	-	1	33.3
0	0	0	0	0	0	0	29.7	-	3	75.0
0	0	0	0	0	0	0	26.4	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.3	-	3	50.0
0	0	0	0	0	0	0	26.4	-	0	0.0
0	0	0	0	0	0	0	30.1	-	1	33.3
0	1	0	0	0	0	0	30.6	39.4	7	63.6
0	0	0	0	0	0	0	32.2	-	5	83.3
0	0	0	0	0	0	0	31.0	-	2	50.0
0	0	0	0	0	0	0	25.5	-	3	30.0
1	0	0	0	0	0	0	30.3	-	5	62.5
3	0	0	0	0	0	0	30.5	44.3	6	46.2
2	0	0	0	0	0	0	32.2	41.0	8	66.7
0	0	0	0	0	0	0	22.3	29.5	2	10.0
1	0	1	0	0	0	0	31.9	40.4	9	69.2
0	0	0	0	0	0	0	26.5	35.8	5	33.3
0	0	0	0	0	0	0	28.6	35.5	12	44.4
0	0	0	0	0	0	0	27.3	33.7	11	45.8
1	0	0	0	0	0	0	26.8	34.3	9	50.0
0	0	0	0	0	0	0	27.5	34.8	11	45.8
0	0	0	0	0	0	0	25.4	31.5	6	22.2
0	0	0	0	0	0	0	26.3	32.3	8	25.0
0	0	0	0	0	0	0	27.6	36.0	10	40.0
0	0	0	0	0	0	0	26.4	33.4	9	29.0
1	0	0	0	0	0	0	27.9	34.1	9	34.6
0	0	0	0	0	0	0	29.3	34.4	13	43.3
0	0	0	0	0	0	0	28.7	31.8	13	37.1
2	0	0	0	0	0	0	29.1	38.0	15	50.0
1	1	0	0	0	0	0	30.0	38.8	10	45.5
0	0	0	0	0	0	0	27.2	34.2	12	38.7
0	0	0	0	0	0	0	28.1	32.1	7	35.0
0	0	0	0	0	0	0	28.0	33.3	7	38.9
0	0	0	0	0	0	0	27.6	32.2	8	30.8
1	0	0	0	0	0	0	26.9	32.7	9	29.0
0	0	0	0	0	0	0	28.6	30.6	11	33.3
0	0	0	0	0	0	0	28.5	33.3	9	40.9
0	1	0	0	0	0	0	26.7	31.4	6	22.2
0	1	0	0	0	0	0	28.5	31.6	8	29.6
0	0	0	0	0	0	0	26.0	29.3	3	9.1
0	0	0	0	0	0	0	27.6	31.3	7	28.0
0	0	0	0	0	0	0	28.5	31.7	10	27.0
0	0	0	0	0	0	0	24.8	30.8	7	24.1
0	0	0	0	0	0	0	26.8	31.3	9	32.1
0	0	0	0	0	0	0	26.7	30.5	5	18.5
1	0	0	0	0	0	0	31.8	34.1	11	78.6
1	0	0	0	0	0	0	30.8	34.1	15	55.6
0	0	0	0	0	0	0	28.2	32.6	9	32.1
0	0	0	0	0	0	0	31.0	35.9	18	66.7
0	0	0	0	0	0	0	32.2	35.5	15	83.3
0	0	0	0	0	0	0	29.5	35.2	13	56.5
2	0	0	0	0	0	0	31.6	37.6	10	58.8
0	0	0	0	0	0	0	30.0	-	4	57.1
0	0	0	0	0	0	0	29.4	35.7	7	43.8
0	0	0	0	0	0	0	30.2	32.2	9	50.0
0	0	0	0	0	0	0	28.9	31.9	6	40.0
0	0	0	0	0	0	0	29.2	34.5	10	47.6
0	0	0	0	0	0	0	28.2	31.1	9	50.0
1	0	0	0	0	0	0	28.4	34.1	5	29.4

0	0	0	0	0	0	0	30.9	-	4	50.0
0	0	0	0	0	0	0	32.0	-	4	57.1
0	0	0	0	0	0	0	30.1	-	3	37.5
0	0	0	0	0	0	0	28.9	-	5	55.6
0	0	0	0	0	0	0	26.9	-	1	11.1
1	0	0	0	0	0	0	28.1	-	2	33.3
0	0	0	0	0	0	0	29.2	-	3	50.0
0	0	1	0	0	0	0	33.3	-	2	40.0
0	0	0	0	0	0	0	28.8	-	2	40.0
0	0	0	0	0	0	0	32.3	-	4	66.7
0	1	0	0	0	0	0	37.5	-	1	50.0
0	2	0	0	0	0	0	37.1	-	6	85.7
0	0	0	0	0	0	0	31.5	-	6	66.7
0	0	0	0	0	0	0	30.4	-	3	42.9
0	0	0	0	0	0	0	24.7	-	0	0.0
17	4	1	0	0	0	0	28.1	33.7	409	38.7
19	4	1	0	0	0	0	28.2	33.7	473	39.1
19	7	2	0	0	0	0	28.4	33.7	497	39.6
21	7	2	0	0	0	0	28.4	33.8	510	39.9

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	28.2	-	2	40.0
0	0	0	0	0	0	0	19.8	-	0	0.0
0	0	0	0	0	0	0	29.3	-	3	60.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.8	-	2	100.0
0	0	0	0	0	0	0	39.2	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.0	-	1	100.0
0	0	0	0	0	0	0	24.5	-	0	0.0
0	0	0	0	0	0	0	27.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.4	-	1	100.0
0	0	0	0	0	0	0	20.5	-	0	0.0
0	0	0	0	0	0	0	25.5	-	0	0.0
0	0	0	0	0	0	0	26.6	-	2	66.7
0	0	0	0	0	0	0	31.9	-	2	40.0
0	0	0	0	0	0	0	33.4	-	3	100.0
0	0	0	0	0	0	0	37.7	-	1	100.0
0	0	0	0	0	0	0	29.1	-	2	66.7
1	0	0	0	0	0	0	29.4	-	2	33.3
0	0	0	0	0	0	0	32.7	-	2	100.0
1	0	0	0	0	0	0	30.5	-	2	50.0
0	0	0	0	0	0	0	26.0	-	2	33.3
0	0	0	0	0	0	0	28.4	-	1	20.0

1	1	0	0	0	0	0	39.2	-	3	100.0
0	0	0	0	0	0	0	33.5	-	2	66.7
0	0	0	0	0	0	0	22.6	-	3	37.5
0	1	0	0	0	0	0	30.5	-	3	42.9
0	0	0	0	0	0	0	22.4	-	2	20.0
0	0	0	0	0	0	0	28.2	34.4	6	50.0
0	0	0	0	0	0	0	22.3	33.0	6	35.3
0	0	0	0	0	0	0	25.6	-	3	37.5
0	0	0	0	0	0	0	27.2	-	5	50.0
0	0	0	0	0	0	0	27.2	35.3	5	27.8
0	0	0	0	0	0	0	26.6	35.4	7	38.9
1	0	0	0	0	0	0	28.0	35.5	10	47.6
0	0	0	0	0	0	0	28.3	36.4	11	52.4
0	0	0	0	0	0	0	28.7	35.4	7	46.7
0	0	0	0	0	0	0	25.2	31.7	7	43.8
0	0	0	0	0	0	0	27.3	32.7	14	36.8
0	0	0	0	0	0	0	29.0	33.8	5	38.5
0	0	0	0	0	0	0	29.1	34.7	15	55.6
0	0	0	0	0	0	0	28.7	33.7	16	59.3
1	0	0	0	0	0	0	29.2	33.0	11	45.8
0	0	0	0	0	0	0	28.5	34.3	12	42.9
0	0	0	0	0	0	0	26.8	34.3	6	23.1
0	0	0	0	0	0	0	30.2	34.1	10	50.0
0	0	0	0	0	0	0	27.3	32.0	5	26.3
0	0	0	0	0	0	0	29.6	34.9	11	44.0
1	0	0	0	0	0	0	28.5	32.5	10	41.7
0	0	0	0	0	0	0	28.8	31.4	9	40.9
0	0	0	0	0	0	0	26.9	31.9	7	22.6
0	0	0	0	0	0	0	26.8	31.5	10	28.6
1	0	0	0	0	0	0	27.8	30.6	5	21.7
0	0	0	0	0	0	0	27.9	32.8	11	35.5
0	0	0	0	0	0	0	29.1	33.5	13	41.9
0	1	0	0	0	0	0	28.7	31.9	5	26.3
1	0	0	0	0	0	0	28.9	32.9	8	25.8
0	0	0	0	0	0	0	26.3	31.9	10	25.0
1	0	0	0	0	0	0	29.7	32.5	13	46.4
1	0	0	0	0	0	0	29.4	34.5	10	41.7
0	0	0	0	0	0	0	28.6	31.5	4	33.3
1	0	0	0	0	0	0	29.8	33.0	12	46.2
0	0	0	0	0	0	0	27.3	32.3	10	26.3
0	0	0	0	0	0	0	28.7	31.6	9	25.0
0	0	0	0	0	0	0	32.1	36.0	15	83.3
1	0	0	0	0	0	0	31.0	35.5	6	40.0
0	0	0	0	0	0	0	28.0	32.7	7	53.9
0	0	0	0	0	0	0	26.5	36.7	5	38.5
2	0	0	0	0	0	0	31.4	40.0	8	53.3
0	0	0	0	0	0	0	29.9	33.3	6	40.0
0	0	0	0	0	0	0	28.9	36.6	7	53.9
0	0	0	0	0	0	0	31.6	-	4	50.0
0	0	0	0	0	0	0	26.5	30.2	2	15.4
1	0	0	0	0	0	0	32.5	40.0	6	54.6
0	0	0	0	0	0	0	28.1	33.0	7	38.9
0	0	0	0	0	0	0	28.4	-	3	33.3
0	0	0	0	0	0	0	30.3	-	6	85.7
0	0	0	0	0	0	0	31.5	-	6	75.0
1	0	0	0	0	0	0	30.8	34.1	11	68.8

1	0	0	0	0	0	0	31.9	-		3	60.0
0	0	0	0	0	0	0	27.0	-		1	33.3
0	0	0	0	0	0	0	30.4	-		1	33.3
0	0	0	0	0	0	0	31.6	-		1	50.0
1	0	0	0	0	0	0	28.6	-		2	66.7
0	0	0	0	0	0	0	21.7	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	33.0	-		2	100.0
0	0	0	0	0	0	0	34.7	-		1	100.0
0	0	0	0	0	0	0	23.4	-		0	0.0
12	3	0	0	0	0	0	28.1	33.0		375	38.7
17	3	0	0	0	0	0	28.3	33.3		445	40.1
18	3	0	0	0	0	0	28.3	33.4		452	40.2
18	3	0	0	0	0	0	28.4	33.4		470	40.6

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
1	100.0	1	100.0
1	50.0	0	0.0
2	40.0	0	0.0
1	33.3	0	0.0
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2	25.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
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2	16.7	1	8.3
5	29.4	0	0.0
6	42.9	0	0.0
3	15.8	0	0.0
2	10.0	0	0.0
7	22.6	0	0.0
6	26.1	0	0.0
4	10.0	0	0.0
3	12.5	0	0.0
3	20.0	0	0.0
1	6.7	1	6.7
1	5.9	0	0.0
1	6.7	0	0.0
0	0.0	0	0.0
5	27.8	0	0.0
3	14.3	2	9.5
2	12.5	0	0.0
1	7.1	0	0.0
2	12.5	1	6.3
2	11.8	1	5.9
1	6.7	0	0.0
2	11.1	0	0.0
3	30.0	0	0.0
2	12.5	0	0.0
0	0.0	0	0.0
3	21.4	0	0.0
3	23.1	0	0.0
3	25.0	1	8.3
3	23.1	0	0.0
4	15.4	0	0.0
3	15.8	0	0.0
3	16.7	0	0.0
3	13.6	0	0.0
5	10.0	0	0.0
5	20.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
1	50.0	1	50.0
0	0.0	0	0.0
3	75.0	0	0.0
1	25.0	0	0.0
3	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	40.0	1	20.0
5	29.4	0	0.0
3	14.3	0	0.0
1	16.7	0	0.0
4	12.9	0	0.0
5	16.7	0	0.0
4	13.8	1	3.4
4	16.0	0	0.0
4	10.3	0	0.0
3	15.8	0	0.0
5	21.7	0	0.0
2	11.8	0	0.0
3	15.8	0	0.0
1	8.3	0	0.0
1	5.3	1	5.3
1	3.8	0	0.0
4	28.6	0	0.0
2	11.1	0	0.0
0	0.0	0	0.0
1	4.2	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
4	20.0	1	5.0
1	3.7	0	0.0
1	9.1	0	0.0
1	6.3	0	0.0
1	5.3	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	12.5	0	0.0
7	25.9	0	0.0
1	5.6	0	0.0

6	11.3	0	0.0
2	8.3	0	0.0
4	18.2	0	0.0
6	20.0	0	0.0
2	8.7	0	0.0
5	25.0	0	0.0
6	23.1	0	0.0
6	18.8	3	9.4
3	11.1	0	0.0
5	22.7	0	0.0
4	19.1	0	0.0
3	18.8	0	0.0
5	29.4	0	0.0
3	33.3	0	0.0
2	11.8	0	0.0
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0	0.0	0	0.0
1	11.1	0	0.0
2	14.3	0	0.0
2	16.7	1	8.3
2	20.0	0	0.0
3	23.1	0	0.0
2	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
6	37.5	0	0.0
1	12.5	0	0.0
2	66.7	1	33.3
0	0.0	0	0.0
2	50.0	0	0.0
2	50.0	0	0.0
1	20.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
3	42.9	0	0.0
1	50.0	0	0.0
135	13.0	6	0.6
161	13.7	9	0.8
171	14.2	9	0.7
180	14.7	10	0.8

JSL1	JSL1%	JSL2	JSL2%
35	35	45	45
ACPO	ACPO	DFT	DFT
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
1	100.0	0	0.0
1	100.0	1	100.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
3	50.0	0	0.0
1	20.0	1	20.0
1	100.0	1	100.0
2	50.0	0	0.0
5	50.0	0	0.0
2	12.5	0	0.0
9	37.5	1	4.2
5	38.5	1	7.7
12	48.0	1	4.0
2	6.9	0	0.0
5	21.7	0	0.0
6	22.2	1	3.7
4	10.8	0	0.0
2	6.1	0	0.0
1	10.0	0	0.0
1	9.1	0	0.0
3	13.6	0	0.0
3	13.0	1	4.3
1	12.5	0	0.0
1	6.7	0	0.0
3	11.1	0	0.0
1	8.3	0	0.0
3	20.0	0	0.0
1	5.0	0	0.0
4	17.4	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.6	1	5.6
2	11.8	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
1	4.8	0	0.0
0	0.0	0	0.0
1	4.5	0	0.0
1	5.6	0	0.0
3	16.7	0	0.0
2	4.4	0	0.0
4	13.8	0	0.0
1	5.6	0	0.0
1	3.6	0	0.0
1	7.7	0	0.0

3	18.8	0	0.0
1	4.2	0	0.0
2	8.7	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
1	12.5	0	0.0
2	15.4	0	0.0
2	15.4	0	0.0
2	16.7	0	0.0
1	11.1	0	0.0
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2	20.0	0	0.0
4	44.4	0	0.0
2	22.2	0	0.0
3	33.3	0	0.0
2	28.6	0	0.0
3	33.3	0	0.0
1	14.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
3	60.0	1	20.0
0	0.0	0	0.0
2	50.0	1	25.0
1	50.0	0	0.0
2	100.0	0	0.0
1	100.0	0	0.0
103	11.2	6	0.7
130	12.8	8	0.8
140	13.4	10	1.0
150	14.0	11	1.0

]SL1]SL1%]SL2]SL2%
	35	35	45	45
	ACPO	ACPO	DFT	DFT
1	50.0	0	0.0	
2	100.0	0	0.0	
0	0.0	0	0.0	
0	0.0	0	0.0	
0	0.0	0	0.0	
0	0.0	0	0.0	
0	0.0	0	0.0	
0	0.0	0	0.0	
0	0.0	0	0.0	
0	0.0	0	0.0	
1	100.0	0	0.0	
0	0.0	0	0.0	
1	100.0	0	0.0	
0	0.0	0	0.0	
0	0.0	0	0.0	
1	100.0	0	0.0	

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
1	100.0	1	100.0
0	0.0	0	0.0
0	0.0	0	0.0
1	25.0	0	0.0
3	50.0	0	0.0
0	0.0	0	0.0
2	40.0	0	0.0
3	30.0	0	0.0
2	9.5	0	0.0
3	20.0	0	0.0
3	23.1	0	0.0
1	5.3	0	0.0
8	27.6	0	0.0
3	10.0	0	0.0
2	6.5	1	3.2
1	2.0	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
2	12.5	0	0.0
1	6.7	0	0.0
1	6.3	0	0.0
2	9.5	0	0.0
2	11.1	0	0.0
2	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	20.0	0	0.0
0	0.0	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
2	11.8	0	0.0
3	17.7	0	0.0
2	8.7	0	0.0
1	4.5	0	0.0
3	15.0	0	0.0
1	5.9	0	0.0
2	7.4	0	0.0
1	4.8	0	0.0
2	3.6	0	0.0
2	7.1	0	0.0
2	8.7	0	0.0
1	3.6	0	0.0
5	19.2	1	3.8
1	5.6	0	0.0
1	7.1	0	0.0
4	17.4	1	4.3
4	14.3	0	0.0
2	8.7	0	0.0

0	0.0	0	0.0
1	25.0	0	0.0
1	20.0	0	0.0
2	50.0	0	0.0
3	50.0	0	0.0
1	16.7	0	0.0
3	60.0	0	0.0
4	50.0	0	0.0
3	17.7	0	0.0
6	40.0	0	0.0
4	18.2	0	0.0
3	12.5	0	0.0
2	8.0	0	0.0
6	20.0	0	0.0
6	18.8	1	3.1
2	5.0	0	0.0
4	16.0	0	0.0
2	10.5	0	0.0
4	20.0	0	0.0
1	4.2	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
1	6.3	0	0.0
1	5.3	1	5.3
2	10.0	0	0.0
0	0.0	0	0.0
2	9.5	0	0.0
3	14.3	0	0.0
2	7.7	0	0.0
2	7.7	0	0.0
0	0.0	0	0.0
1	3.3	0	0.0
4	13.8	1	3.4
1	5.3	0	0.0
0	0.0	0	0.0
1	4.2	0	0.0
3	18.8	0	0.0
2	11.8	0	0.0
1	4.8	0	0.0
3	14.3	1	4.8
0	0.0	0	0.0
1	1.5	0	0.0
5	14.3	0	0.0
4	12.5	0	0.0
3	7.7	0	0.0
4	14.8	1	3.7
0	0.0	0	0.0
2	11.1	0	0.0
5	23.8	0	0.0
6	30.0	0	0.0
5	16.7	0	0.0
5	25.0	0	0.0
0	0.0	0	0.0
3	13.6	0	0.0
3	16.7	0	0.0
4	26.7	1	6.7

2	14.3	1	7.1
4	36.4	0	0.0
1	14.3	0	0.0
3	18.8	0	0.0
1	7.7	0	0.0
1	11.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
1	11.1	0	0.0
1	16.7	0	0.0
2	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
6	60.0	1	10.0
1	33.3	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
2	40.0	0	0.0
0	0.0	0	0.0
123	11.0	6	0.5
151	12.0	7	0.6
161	12.6	8	0.6
169	12.9	8	0.6

]	SL1	]	SL1%	]	SL2	]	SL2%
	ACPO		ACPO		DFT		DFT
	1		100.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	2		66.7		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	1		100.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	1		50.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0
	0		0.0		0		0.0

0	0.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
5	45.5	1	9.1
2	33.3	0	0.0
2	50.0	0	0.0
1	10.0	0	0.0
2	25.0	0	0.0
4	30.8	0	0.0
4	33.3	0	0.0
0	0.0	0	0.0
3	23.1	1	7.7
2	13.3	0	0.0
4	14.8	0	0.0
1	4.2	0	0.0
1	5.6	0	0.0
2	8.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
4	16.0	0	0.0
1	3.2	0	0.0
3	11.5	0	0.0
3	10.0	0	0.0
3	8.6	0	0.0
5	16.7	0	0.0
4	18.2	1	4.5
2	6.5	0	0.0
1	5.0	0	0.0
1	5.6	0	0.0
0	0.0	0	0.0
2	6.5	0	0.0
1	3.0	0	0.0
2	9.1	0	0.0
2	7.4	1	3.7
2	7.4	1	3.7
0	0.0	0	0.0
1	4.0	0	0.0
2	5.4	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	7.1	0	0.0
2	7.4	0	0.0
0	0.0	0	0.0
4	14.8	0	0.0
3	16.7	0	0.0
4	17.4	0	0.0
5	29.4	0	0.0
0	0.0	0	0.0
2	12.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	9.5	0	0.0
1	5.6	0	0.0
2	11.8	0	0.0

3	37.5	0	0.0
2	28.6	0	0.0
1	12.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	33.3	0	0.0
1	16.7	0	0.0
1	20.0	1	20.0
1	20.0	0	0.0
2	33.3	0	0.0
1	50.0	1	50.0
3	42.9	2	28.6
2	22.2	0	0.0
1	14.3	0	0.0
0	0.0	0	0.0
94	8.9	5	0.5
109	9.0	5	0.4
120	9.6	9	0.7
127	9.9	9	0.7

]SL1	]SL1%	]SL2	]SL2%
35	35	45	45
ACPO	ACPO	DFT	DFT
1	20.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	40.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
2	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

2	66.7	1	33.3
2	66.7	0	0.0
1	12.5	0	0.0
2	28.6	1	14.3
0	0.0	0	0.0
1	8.3	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	16.7	0	0.0
5	27.8	0	0.0
3	14.3	0	0.0
4	19.1	0	0.0
2	13.3	0	0.0
0	0.0	0	0.0
3	7.9	0	0.0
0	0.0	0	0.0
4	14.8	0	0.0
0	0.0	0	0.0
2	8.3	0	0.0
4	14.3	0	0.0
3	11.5	0	0.0
2	10.0	0	0.0
1	5.3	0	0.0
3	12.0	0	0.0
2	8.3	0	0.0
0	0.0	0	0.0
3	9.7	0	0.0
2	5.7	0	0.0
1	4.3	0	0.0
1	3.2	0	0.0
1	3.2	0	0.0
2	10.5	1	5.3
1	3.2	0	0.0
2	5.0	0	0.0
1	3.6	0	0.0
3	12.5	0	0.0
0	0.0	0	0.0
3	11.5	0	0.0
2	5.3	0	0.0
2	5.6	0	0.0
5	27.8	0	0.0
3	20.0	0	0.0
0	0.0	0	0.0
2	15.4	0	0.0
3	20.0	0	0.0
1	6.7	0	0.0
3	23.1	0	0.0
3	37.5	0	0.0
0	0.0	0	0.0
4	36.4	0	0.0
0	0.0	0	0.0
1	11.1	0	0.0
1	14.3	0	0.0
3	37.5	0	0.0
1	6.3	0	0.0

2	40.0	0	0.0
1	33.3	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
87	9.0	3	0.3
110	9.9	3	0.3
113	10.0	3	0.3
119	10.3	3	0.3

0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	0	0	0	1	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	1	0	0	0	1	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	3	0	3	0	0	0	0	0	0
0630	2	0	1	0	1	0	0	0	0
0645	4	1	3	0	0	0	0	0	0
0700	6	0	5	0	1	0	0	0	0
0715	6	0	6	0	0	0	0	0	0
0730	13	0	12	0	1	0	0	0	0
0745	13	0	11	0	1	1	0	0	0
0800	14	0	11	0	3	0	0	0	0
0815	17	0	14	0	2	0	1	0	0
0830	23	0	19	0	4	0	0	0	0
0845	29	0	29	0	0	0	0	0	0
0900	16	0	16	0	0	0	0	0	0
0915	12	0	11	0	1	0	0	0	0
0930	13	0	11	0	2	0	0	0	0
0945	15	0	9	0	6	0	0	0	0
1000	13	0	10	0	3	0	0	0	0
1015	13	0	11	0	2	0	0	0	0
1030	10	0	9	0	1	0	0	0	0
1045	7	0	6	0	1	0	0	0	0
1100	11	0	9	0	1	0	1	0	0
1115	14	0	14	0	0	0	0	0	0
1130	14	1	11	0	2	0	0	0	0
1145	13	2	10	0	1	0	0	0	0
1200	14	0	12	0	2	0	0	0	0
1215	17	0	13	0	3	0	0	0	0
1230	16	0	15	0	1	0	0	0	0
1245	11	0	10	0	0	0	1	0	0
1300	10	0	10	0	0	0	0	0	0
1315	15	0	13	0	2	0	0	0	0
1330	14	0	14	0	0	0	0	0	0
1345	11	0	11	0	0	0	0	0	0
1400	21	0	17	0	4	0	0	0	0
1415	17	0	15	0	2	0	0	0	0
1430	17	0	14	0	3	0	0	0	0
1445	31	0	28	0	3	0	0	0	0
1500	30	0	29	0	1	0	0	0	0
1515	19	0	18	0	1	0	0	0	0
1530	17	0	15	0	1	1	0	0	0
1545	22	0	21	0	1	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	0	0	1	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	2	0	1	0	1	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	3	0	1	0	2	0	0	0	0
0630	4	0	4	0	0	0	0	0	0
0645	2	0	2	0	0	0	0	0	0
0700	6	0	4	0	2	0	0	0	0
0715	10	1	6	0	3	0	0	0	0
0730	11	1	10	0	0	0	0	0	0
0745	18	0	16	0	2	0	0	0	0
0800	16	0	14	0	2	0	0	0	0
0815	16	0	14	0	2	0	0	0	0
0830	37	1	32	0	4	0	0	0	0
0845	28	1	24	0	3	0	0	0	0
0900	15	0	12	0	2	0	1	0	0
0915	13	0	12	0	1	0	0	0	0
0930	9	0	7	0	1	0	1	0	0
0945	18	2	14	0	2	0	0	0	0
1000	12	2	9	0	1	0	0	0	0
1015	19	3	14	0	2	0	0	0	0
1030	10	1	7	0	2	0	0	0	0
1045	24	2	21	0	1	0	0	0	0
1100	18	0	15	0	3	0	0	0	0
1115	17	0	15	0	2	0	0	0	0
1130	17	1	13	0	2	0	1	0	0
1145	22	0	18	0	4	0	0	0	0
1200	21	1	17	0	2	1	0	0	0
1215	21	4	13	0	4	0	0	0	0
1230	10	1	8	0	1	0	0	0	0
1245	15	0	11	1	3	0	0	0	0
1300	7	0	4	0	3	0	0	0	0
1315	25	2	20	0	2	1	0	0	0
1330	26	1	20	0	4	1	0	0	0
1345	16	1	15	0	0	0	0	0	0
1400	16	0	13	0	3	0	0	0	0
1415	21	0	18	0	3	0	0	0	0
1430	25	1	23	0	1	0	0	0	0
1445	25	0	23	0	2	0	0	0	0
1500	53	2	47	1	3	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	2	1	1	0	0	0	0	0	0
0330	2	1	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0	0
0545	3	0	2	0	1	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	4	0	2	0	2	0	0	0	0
0630	2	1	1	0	0	0	0	0	0
0645	5	1	2	0	2	0	0	0	0
0700	9	1	7	0	1	0	0	0	0
0715	9	0	7	0	2	0	0	0	0
0730	13	1	10	0	2	0	0	0	0
0745	16	0	13	0	3	0	0	0	0
0800	12	0	11	0	1	0	0	0	0
0815	17	0	13	0	4	0	0	0	0
0830	38	1	33	1	3	0	0	0	0
0845	29	1	27	0	1	0	0	0	0
0900	14	0	12	0	0	0	1	0	0
0915	20	1	17	0	1	1	0	0	0
0930	10	0	8	0	2	0	0	0	0
0945	10	0	7	0	3	0	0	0	0
1000	19	0	18	0	1	0	0	0	0
1015	23	0	15	0	8	0	0	0	0
1030	20	0	17	0	2	1	0	0	0
1045	15	1	13	0	1	0	0	0	0
1100	10	0	10	0	0	0	0	0	0
1115	23	2	17	1	2	0	0	0	0
1130	22	0	20	1	1	0	0	0	0
1145	17	0	16	0	1	0	0	0	0
1200	17	0	14	0	3	0	0	0	0
1215	18	0	14	0	4	0	0	0	0
1230	19	0	17	0	2	0	0	0	0
1245	22	0	19	0	3	0	0	0	0
1300	11	0	10	0	1	0	0	0	0
1315	14	0	11	1	2	0	0	0	0
1330	17	0	12	0	5	0	0	0	0
1345	13	0	11	0	2	0	0	0	0
1400	19	0	16	0	3	0	0	0	0
1415	13	1	9	0	3	0	0	0	0
1430	17	0	13	1	3	0	0	0	0
1445	26	0	21	1	4	0	0	0	0
1500	40	0	34	0	6	0	0	0	0
1515	21	0	20	0	1	0	0	0	0
1530	18	0	17	0	1	0	0	0	0
1545	20	0	17	0	3	0	0	0	0
1600	22	0	20	0	2	0	0	0	0
1615	17	0	16	0	1	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	1	0	0	0	1	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	1	0	0	0	0	1	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	4	0	3	0	1	0	0	0	0
0600	2	0	1	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	7	1	5	0	1	0	0	0	0
0645	6	1	2	0	3	0	0	0	0
0700	10	0	8	0	2	0	0	0	0
0715	7	0	6	0	1	0	0	0	0
0730	15	0	13	0	2	0	0	0	0
0745	19	1	13	0	4	1	0	0	0
0800	19	0	15	0	3	0	0	1	0
0815	20	1	16	0	3	0	0	0	0
0830	34	1	30	0	3	0	0	0	0
0845	38	2	34	0	2	0	0	0	0
0900	13	0	12	0	1	0	0	0	0
0915	16	0	14	0	1	1	0	0	0
0930	13	1	6	1	3	1	1	0	0
0945	17	0	14	0	3	0	0	0	0
1000	14	0	12	0	2	0	0	0	0
1015	15	3	5	1	5	0	1	0	0
1030	11	0	10	0	1	0	0	0	0
1045	11	0	10	0	1	0	0	0	0
1100	19	0	18	0	1	0	0	0	0
1115	7	0	6	0	1	0	0	0	0
1130	16	1	14	0	0	0	1	0	0
1145	14	0	10	0	4	0	0	0	0
1200	21	0	17	0	4	0	0	0	0
1215	16	0	14	0	1	0	1	0	0
1230	20	0	18	0	1	0	1	0	0
1245	19	2	15	0	1	1	0	0	0
1300	18	0	14	1	3	0	0	0	0
1315	14	0	11	0	2	0	0	0	1
1330	18	0	16	0	1	0	0	0	0
1345	17	0	12	0	5	0	0	0	0
1400	11	0	11	0	0	0	0	0	0
1415	17	0	17	0	0	0	0	0	0
1430	24	0	22	1	1	0	0	0	0
1445	22	0	20	1	1	0	0	0	0
1500	33	0	31	0	2	0	0	0	0
1515	31	0	28	0	3	0	0	0	0
1530	23	0	21	0	1	0	1	0	0
1545	30	0	27	0	3	0	0	0	0
1600	18	0	18	0	0	0	0	0	0
1615	20	0	17	0	3	0	0	0	0
1630	27	1	25	0	1	0	0	0	0
1645	26	0	23	1	2	0	0	0	0
1700	34	1	31	0	2	0	0	0	0
1715	25	1	24	0	0	0	0	0	0
1730	24	0	21	0	3	0	0	0	0

1745	30	1	29	0	0	0	0	0	0
1800	13	0	13	0	0	0	0	0	0
1815	16	0	12	0	4	0	0	0	0
1830	15	0	15	0	0	0	0	0	0
1845	14	0	14	0	0	0	0	0	0
1900	15	1	14	0	0	0	0	0	0
1915	11	0	9	0	2	0	0	0	0
1930	19	0	18	0	1	0	0	0	0
1945	15	1	14	0	0	0	0	0	0
2000	7	0	6	0	1	0	0	0	0
2015	8	0	8	0	0	0	0	0	0
2030	6	0	6	0	0	0	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	4	1	3	0	0	0	0	0	0
2115	9	0	9	0	0	0	0	0	0
2130	3	0	3	0	0	0	0	0	0
2145	6	0	5	0	1	0	0	0	0
2200	4	0	3	0	1	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	2	0	1	0	1	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	6	0	6	0	0	0	0	0	0
2315	2	1	1	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	4	0	4	0	0	0	0	0	0
07-19	924	16	802	6	87	4	6	1	1
06-22	1047	21	910	6	96	4	6	1	1
06-00	1069	22	929	6	98	4	6	1	1
00-00	1084	22	940	6	101	5	6	1	1

Fri 14 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	0	0	0	0	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	2	1	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	0	0	1	0	0	0	0
0215	1	0	0	0	1	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	3	0	3	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	3	0	3	0	0	0	0	0	0

0500	1	0	1	0	0	0	0	0	0
0515	2	0	1	0	1	0	0	0	0
0530	3	1	1	0	1	0	0	0	0
0545	2	0	1	0	1	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	3	1	1	0	1	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	6	2	2	0	1	1	0	0	0
0700	8	1	6	0	1	0	0	0	0
0715	8	0	8	0	0	0	0	0	0
0730	16	0	13	0	2	0	1	0	0
0745	16	1	13	0	2	0	0	0	0
0800	12	1	10	0	1	0	0	0	0
0815	17	0	15	0	2	0	0	0	0
0830	30	0	28	0	2	0	0	0	0
0845	27	0	26	0	1	0	0	0	0
0900	12	0	11	0	1	0	0	0	0
0915	25	0	23	0	2	0	0	0	0
0930	15	0	12	0	3	0	0	0	0
0945	20	1	16	0	2	1	0	0	0
1000	14	1	12	0	1	0	0	0	0
1015	16	0	13	0	3	0	0	0	0
1030	20	1	16	0	3	0	0	0	0
1045	18	3	14	0	1	0	0	0	0
1100	22	0	19	0	3	0	0	0	0
1115	20	0	20	0	0	0	0	0	0
1130	21	1	19	0	1	0	0	0	0
1145	23	2	20	0	0	0	1	0	0
1200	27	2	22	0	3	0	0	0	0
1215	24	1	22	1	0	0	0	0	0
1230	25	3	18	0	4	0	0	0	0
1245	21	1	17	0	3	0	0	0	0
1300	23	0	20	0	3	0	0	0	0
1315	21	2	17	0	2	0	0	0	0
1330	32	1	25	0	5	0	1	0	0
1345	26	0	24	0	2	0	0	0	0
1400	21	2	15	0	3	0	1	0	0
1415	21	0	18	0	2	1	0	0	0
1430	24	1	20	1	2	0	0	0	0
1445	29	0	28	0	1	0	0	0	0
1500	47	0	45	0	2	0	0	0	0
1515	27	0	25	0	1	0	1	0	0
1530	25	1	23	0	1	0	0	0	0
1545	22	0	20	0	2	0	0	0	0
1600	27	1	24	0	2	0	0	0	0
1615	33	2	30	0	1	0	0	0	0
1630	32	2	26	0	4	0	0	0	0
1645	30	0	29	0	1	0	0	0	0
1700	34	1	33	0	0	0	0	0	0
1715	33	1	30	0	1	1	0	0	0
1730	29	1	27	0	1	0	0	0	0
1745	21	2	18	0	1	0	0	0	0
1800	23	0	22	0	1	0	0	0	0
1815	18	3	14	0	1	0	0	0	0
1830	20	0	20	0	0	0	0	0	0
1845	15	2	12	0	1	0	0	0	0

1900	13	0	13	0	0	0	0	0	0
1915	14	1	12	0	1	0	0	0	0
1930	11	0	11	0	0	0	0	0	0
1945	22	3	18	0	1	0	0	0	0
2000	14	1	12	0	1	0	0	0	0
2015	10	2	8	0	0	0	0	0	0
2030	6	1	5	0	0	0	0	0	0
2045	8	1	7	0	0	0	0	0	0
2100	6	0	6	0	0	0	0	0	0
2115	4	0	4	0	0	0	0	0	0
2130	7	0	7	0	0	0	0	0	0
2145	2	0	2	0	0	0	0	0	0
2200	1	0	1	0	0	0	0	0	0
2215	6	0	6	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	6	1	5	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	5	0	4	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	1090	41	958	2	81	3	5	0	0
06-22	1220	53	1070	2	86	4	5	0	0
06-00	1245	54	1093	2	86	4	5	0	0
00-00	1266	56	1107	2	91	4	5	0	0

Sat 15 Jun

DAY 6	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	1	0	0	0	0	0	0	0
0100	2	0	1	0	1	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	2	1	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	3	0	1	0	2	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	3	0	3	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	2	0	2	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	0	0	0	2	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	1	0	0	0	1	0	0	0	0

0615	2	0	2	0	0	0	0	0	0
0630	4	3	1	0	0	0	0	0	0
0645	2	0	1	0	1	0	0	0	0
0700	4	1	3	0	0	0	0	0	0
0715	3	1	1	0	1	0	0	0	0
0730	10	2	8	0	0	0	0	0	0
0745	4	2	2	0	0	0	0	0	0
0800	7	2	5	0	0	0	0	0	0
0815	18	7	5	0	4	0	2	0	0
0830	20	3	15	0	2	0	0	0	0
0845	21	2	16	0	3	0	0	0	0
0900	10	2	8	0	0	0	0	0	0
0915	15	0	14	0	0	0	1	0	0
0930	13	4	9	0	0	0	0	0	0
0945	18	4	12	0	2	0	0	0	0
1000	17	3	13	0	0	0	1	0	0
1015	24	4	16	0	3	0	0	0	0
1030	19	2	14	2	0	0	1	0	0
1045	16	2	12	1	1	0	0	0	0
1100	23	2	20	0	1	0	0	0	0
1115	29	1	27	0	1	0	0	0	0
1130	24	1	21	0	0	0	2	0	0
1145	21	0	18	0	3	0	0	0	0
1200	27	2	24	0	1	0	0	0	0
1215	31	3	26	1	1	0	0	0	0
1230	34	3	30	0	1	0	0	0	0
1245	25	0	21	1	3	0	0	0	0
1300	34	2	30	0	2	0	0	0	0
1315	25	3	21	0	0	0	0	0	0
1330	32	2	29	0	1	0	0	0	0
1345	35	8	24	1	1	0	1	0	0
1400	30	1	28	0	1	0	0	0	0
1415	14	1	13	0	0	0	0	0	0
1430	25	0	23	0	2	0	0	0	0
1445	15	1	13	0	0	0	0	0	1
1500	21	2	18	0	1	0	0	0	0
1515	27	1	23	1	2	0	0	0	0
1530	28	2	25	0	1	0	0	0	0
1545	22	0	18	0	4	0	0	0	0
1600	18	1	16	0	1	0	0	0	0
1615	20	0	19	1	0	0	0	0	0
1630	28	1	26	1	0	0	0	0	0
1645	25	1	22	0	1	0	1	0	0
1700	23	0	21	1	1	0	0	0	0
1715	22	1	21	0	0	0	0	0	0
1730	15	0	15	0	0	0	0	0	0
1745	21	0	21	0	0	0	0	0	0
1800	18	0	18	0	0	0	0	0	0
1815	16	2	14	0	0	0	0	0	0
1830	11	0	10	0	1	0	0	0	0
1845	8	0	8	0	0	0	0	0	0
1900	18	0	15	0	3	0	0	0	0
1915	18	0	18	0	0	0	0	0	0
1930	6	0	6	0	0	0	0	0	0
1945	8	0	7	0	1	0	0	0	0
2000	11	0	10	0	1	0	0	0	0

2015	4	0	4	0	0	0	0	0	0
2030	7	0	7	0	0	0	0	0	0
2045	7	0	7	0	0	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	7	0	7	0	0	0	0	0	0
2130	4	0	3	0	1	0	0	0	0
2145	7	0	6	0	1	0	0	0	0
2200	3	0	2	0	1	0	0	0	0
2215	4	0	4	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	2	0	1	0	1	0	0	0	0
2300	2	0	1	0	1	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	0	1	0	1	0	0	0	0
07-19	966	82	816	10	46	0	9	0	1
06-22	1077	85	915	10	55	0	9	0	1
06-00	1094	85	928	10	59	0	9	0	1
00-00	1117	87	944	10	64	0	9	0	1

Sun 16 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	4	0	3	0	1	0	0	0	0
0015	4	2	2	0	0	0	0	0	0
0030	3	1	2	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	1	0	0	0	1	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	2	0	2	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	1	1	0	0	0	0	0	0
0545	3	0	1	0	2	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	2	0	1	0	1	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	2	1	1	0	0	0	0	0	0
0700	4	2	2	0	0	0	0	0	0
0715	3	1	2	0	0	0	0	0	0

0730	5	1	4	0	0	0	0	0	0
0745	4	0	4	0	0	0	0	0	0
0800	8	3	5	0	0	0	0	0	0
0815	8	3	5	0	0	0	0	0	0
0830	10	2	8	0	0	0	0	0	0
0845	7	2	4	0	1	0	0	0	0
0900	15	3	11	0	1	0	0	0	0
0915	15	5	10	0	0	0	0	0	0
0930	16	6	8	0	1	0	1	0	0
0945	15	2	12	0	1	0	0	0	0
1000	9	2	7	0	0	0	0	0	0
1015	26	0	25	0	1	0	0	0	0
1030	27	2	22	0	1	0	2	0	0
1045	21	1	18	1	1	0	0	0	0
1100	18	0	17	0	1	0	0	0	0
1115	20	1	19	0	0	0	0	0	0
1130	21	1	19	0	1	0	0	0	0
1145	27	1	24	0	1	0	1	0	0
1200	23	1	21	0	1	0	0	0	0
1215	30	2	27	0	1	0	0	0	0
1230	20	2	16	0	1	0	1	0	0
1245	32	2	25	0	3	0	2	0	0
1300	21	2	17	1	1	0	0	0	0
1315	39	1	38	0	0	0	0	0	0
1330	19	0	18	0	1	0	0	0	0
1345	18	0	18	0	0	0	0	0	0
1400	23	1	21	0	1	0	0	0	0
1415	19	0	18	0	1	0	0	0	0
1430	26	1	24	0	1	0	0	0	0
1445	18	3	15	0	0	0	0	0	0
1500	23	4	17	0	2	0	0	0	0
1515	18	2	16	0	0	0	0	0	0
1530	22	3	16	0	3	0	0	0	0
1545	21	0	21	0	0	0	0	0	0
1600	22	1	21	0	0	0	0	0	0
1615	20	0	19	0	1	0	0	0	0
1630	20	4	16	0	0	0	0	0	0
1645	13	1	12	0	0	0	0	0	0
1700	15	0	15	0	0	0	0	0	0
1715	26	1	25	0	0	0	0	0	0
1730	10	1	8	0	0	0	1	0	0
1745	16	0	16	0	0	0	0	0	0
1800	18	2	15	0	1	0	0	0	0
1815	15	2	12	0	1	0	0	0	0
1830	11	2	9	0	0	0	0	0	0
1845	9	1	7	0	1	0	0	0	0
1900	11	0	10	0	0	0	1	0	0
1915	9	0	9	0	0	0	0	0	0
1930	5	0	5	0	0	0	0	0	0
1945	4	1	3	0	0	0	0	0	0
2000	10	0	9	0	1	0	0	0	0
2015	7	0	7	0	0	0	0	0	0
2030	11	0	11	0	0	0	0	0	0
2045	9	0	9	0	0	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	5	0	4	0	1	0	0	0	0

2130	5	0	4	0	1	0	0	0	0
2145	5	0	5	0	0	0	0	0	0
2200	1	0	0	0	1	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	846	77	729	2	30	0	8	0	0
06-22	940	79	816	2	34	0	9	0	0
06-00	950	79	825	2	35	0	9	0	0
00-00	977	83	844	2	39	0	9	0	0

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	1	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLASS 9

CLASS 10

TIME

0-10mph

10-15mph

15-20mph

20-25mph

25-30mph

30-35mph

35-40mph

0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	1	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	1	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	1	1	1	1
0	0	0630	0	0	0	0	1	1	0	0
0	0	0645	0	1	0	0	2	1	0	0
0	0	0700	0	0	0	2	1	2	1	1
0	0	0715	0	0	0	2	1	0	3	3
0	0	0730	0	0	0	2	6	5	0	0
0	0	0745	0	0	2	2	5	3	1	1
0	0	0800	0	0	0	4	6	2	2	2
0	0	0815	0	0	0	2	7	6	2	2
0	0	0830	0	0	0	4	15	2	2	2
0	0	0845	0	0	2	4	12	6	5	5
0	0	0900	0	2	2	1	2	8	1	1
0	0	0915	0	0	1	1	4	5	0	0
0	0	0930	0	0	0	1	6	5	1	1
0	0	0945	0	0	1	5	8	1	0	0
0	0	1000	0	0	0	3	6	2	1	1
0	0	1015	0	0	0	2	5	5	1	1
0	0	1030	0	0	1	2	4	2	1	1
0	0	1045	0	1	1	2	2	1	0	0
0	0	1100	0	0	4	1	3	1	2	2
0	0	1115	0	0	0	4	5	3	2	2
0	0	1130	0	1	0	3	5	5	0	0
0	0	1145	0	0	2	1	6	3	1	1
0	0	1200	0	1	1	2	9	1	0	0
1	0	1215	0	0	4	4	5	4	0	0
0	0	1230	0	1	1	3	7	3	1	1
0	0	1245	0	1	0	2	6	1	1	1
0	0	1300	0	0	1	0	2	4	2	2
0	0	1315	0	0	1	2	8	3	1	1
0	0	1330	0	0	1	2	5	5	1	1
0	0	1345	0	0	0	2	2	5	1	1
0	0	1400	0	0	1	1	13	5	0	0
0	0	1415	0	0	0	4	8	3	2	2
0	0	1430	0	0	2	2	6	3	4	4
0	0	1445	0	0	1	3	13	7	5	5
0	0	1500	0	0	0	3	19	5	3	3
0	0	1515	0	0	2	2	13	2	0	0
0	0	1530	0	0	0	1	9	5	2	2
0	0	1545	0	0	2	5	11	3	1	1

0	0	1600	0	0	0	0	6	5	2
0	0	1615	0	0	3	1	8	3	4
0	0	1630	0	0	1	1	8	8	0
0	0	1645	0	0	0	0	9	15	4
0	0	1700	0	0	0	0	6	10	5
0	0	1715	0	1	0	3	10	6	4
0	0	1730	0	0	0	7	10	7	3
0	0	1745	0	0	0	2	5	7	0
0	0	1800	0	0	1	0	5	6	3
0	0	1815	0	0	0	1	7	6	1
0	0	1830	0	0	3	1	5	7	1
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0	0	1900	0	0	1	2	2	2	2
0	0	1915	0	0	0	2	3	5	1
0	0	1930	0	0	0	4	1	6	0
0	0	1945	0	0	0	0	1	1	1
0	0	2000	0	0	0	2	3	4	0
0	0	2015	0	0	0	0	1	1	0
0	0	2030	0	0	0	0	0	2	0
0	0	2045	0	0	1	0	1	0	2
0	0	2100	0	0	0	0	1	2	0
0	0	2115	0	0	0	0	3	2	0
0	0	2130	0	0	0	0	2	1	0
0	0	2145	0	0	0	0	1	1	0
0	0	2200	0	0	0	0	1	0	0
0	0	2215	0	0	0	0	0	1	0
0	0	2230	0	0	0	0	1	1	0
0	0	2245	0	0	0	0	0	0	0
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0	0	2330	0	0	0	0	0	1	1
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	0	8	41	104	331	211	79
1	0	06-22	0	9	43	114	354	241	86
1	0	06-00	0	9	43	114	356	244	87
1	0	00-00	0	9	43	115	357	245	87

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
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0	0		0015	0	0	0	0	0	0	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	1	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	1	0	0
0	0	0445	0	0	0	0	0	0	0	1
0	0	0500	0	0	0	0	1	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	2	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	3	0	0	0	0
0	0	0630	0	0	0	0	2	2	0	0
0	0	0645	0	0	0	0	0	0	0	1
0	0	0700	0	0	0	1	1	2	2	2
0	0	0715	0	0	1	3	3	1	1	1
0	0	0730	0	0	1	0	4	5	1	1
0	0	0745	0	0	0	2	5	8	3	3
0	0	0800	0	0	2	1	3	6	4	4
0	0	0815	0	0	0	2	6	6	2	2
0	0	0830	0	0	0	6	14	16	1	1
0	0	0845	0	1	0	1	9	14	3	3
0	0	0900	0	0	3	4	5	2	1	1
0	0	0915	0	0	3	2	4	2	2	2
0	0	0930	0	1	1	0	5	2	0	0
0	0	0945	2	0	2	1	5	7	1	1
0	0	1000	0	0	2	2	7	0	1	1
0	0	1015	1	2	2	3	8	2	1	1
0	0	1030	0	0	1	3	4	2	0	0
0	0	1045	0	2	1	2	14	3	2	2
0	0	1100	0	0	1	3	8	2	3	3
0	0	1115	0	1	0	4	6	5	1	1
0	0	1130	0	1	3	2	8	2	1	1
0	0	1145	0	0	0	2	13	4	3	3
0	0	1200	0	1	2	4	11	2	1	1
0	0	1215	0	0	2	1	10	4	1	1
0	0	1230	0	0	1	0	6	3	0	0
0	0	1245	0	0	1	3	4	5	0	0
0	0	1300	0	0	1	2	2	2	0	0
0	0	1315	1	1	1	4	12	5	1	1
0	0	1330	1	0	8	6	8	3	0	0
0	0	1345	0	0	0	2	8	3	3	3
0	0	1400	0	0	1	5	9	0	1	1
0	0	1415	0	1	6	2	11	0	0	0
0	0	1430	0	2	1	4	9	8	0	0
0	0	1445	0	0	0	2	9	11	3	3
0	0	1500	1	2	10	13	12	13	2	2

0	0	1515	0	0	2	4	3	9	2
0	0	1530	0	1	1	5	9	15	2
0	0	1545	0	0	1	5	10	10	0
0	0	1600	0	1	3	4	6	7	1
0	0	1615	1	1	0	4	18	3	2
0	0	1630	0	1	0	3	8	11	1
0	0	1645	0	1	0	3	12	6	4
0	0	1700	0	0	1	9	9	10	3
0	0	1715	0	0	0	2	9	24	3
0	0	1730	0	0	1	3	4	21	8
0	0	1745	0	0	1	3	8	8	2
0	0	1800	0	0	0	2	5	8	1
0	0	1815	0	0	0	0	3	7	5
0	0	1830	0	0	3	2	4	9	3
0	0	1845	0	0	0	0	4	10	4
<hr/>			<hr/>						
0	0	1900	0	0	2	5	3	6	2
0	0	1915	0	0	1	0	1	2	0
0	0	1930	0	0	0	0	2	5	2
0	0	1945	0	0	0	1	6	6	1
0	0	2000	0	0	0	1	5	1	1
0	0	2015	0	0	0	1	4	4	1
0	0	2030	0	0	0	1	3	7	0
0	0	2045	0	0	1	2	4	0	2
0	0	2100	0	0	0	1	5	4	1
0	0	2115	0	1	0	2	4	1	2
0	0	2130	0	0	0	2	4	1	0
0	0	2145	0	0	0	1	2	0	0
0	0	2200	0	0	0	1	2	1	0
0	0	2215	0	0	0	0	0	1	1
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	0	2	1
0	0	2300	0	0	1	0	0	1	0
0	0	2315	0	0	0	0	0	0	1
0	0	2330	0	0	0	0	1	0	0
0	0	2345	0	0	1	0	0	1	1
0	0	07-19	7	20	70	141	355	308	86
0	0	06-22	7	21	74	161	400	347	99
0	0	06-00	7	21	76	162	403	353	103
0	0	00-00	7	21	76	162	404	358	106

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	1	0	0	1	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	1	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	1	1	0
0	0		0215	0	0	0	0	0	0	0

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	1	0	0	0	1	1	0
0	0	0330	0	0	1	0	0	1	1	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	1	0	0	0	0
0	0	0500	0	0	0	0	1	1	1	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	1	2	0	0	0
0	0	0600	0	0	0	0	1	0	0	0
0	0	0615	0	0	0	2	0	1	1	0
0	0	0630	0	0	1	0	0	1	1	0
0	0	0645	0	1	2	0	1	0	0	1
0	0	0700	0	0	1	0	1	6	6	0
0	0	0715	0	0	0	0	3	4	4	2
0	0	0730	0	0	1	2	5	4	4	1
0	0	0745	0	0	0	5	4	6	6	1
0	0	0800	0	0	0	2	5	4	4	1
0	0	0815	0	0	0	0	9	8	8	0
0	0	0830	0	0	0	12	14	10	10	1
0	0	0845	0	1	0	5	12	9	9	2
0	1	0900	0	1	5	2	4	1	1	1
0	0	0915	0	0	2	3	7	7	7	1
0	0	0930	0	0	0	2	4	2	2	2
0	0	0945	0	0	0	1	6	3	3	0
0	0	1000	0	0	3	1	11	4	4	0
0	0	1015	0	0	0	3	15	5	5	0
0	0	1030	0	3	1	4	8	2	2	1
0	0	1045	0	2	1	4	5	1	1	2
0	0	1100	0	0	1	2	4	3	3	0
1	0	1115	1	3	3	7	7	2	2	0
0	0	1130	0	0	1	4	12	3	3	2
0	0	1145	0	0	0	3	9	4	4	1
0	0	1200	0	0	4	6	6	1	1	0
0	0	1215	0	0	1	0	9	8	8	0
0	0	1230	0	0	0	1	13	4	4	1
0	0	1245	0	0	0	3	13	5	5	0
0	0	1300	0	0	1	2	5	1	1	2
0	0	1315	0	0	2	2	4	5	5	1
0	0	1330	0	0	1	7	6	3	3	0
0	0	1345	0	0	1	0	6	3	3	3
0	0	1400	0	1	0	2	9	6	6	1
0	0	1415	0	0	0	1	5	5	5	2
0	0	1430	0	0	1	6	6	4	4	0
0	0	1445	0	0	4	9	10	1	1	1
0	0	1500	0	0	4	11	18	6	6	1
0	0	1515	0	0	1	4	8	6	6	2
0	0	1530	0	0	2	0	7	9	9	0
0	0	1545	0	1	1	3	8	4	4	3
0	0	1600	0	0	0	3	12	6	6	1
0	0	1615	0	0	0	1	10	4	4	2

0	0	1630	0	2	1	7	9	1	2
0	0	1645	0	0	1	6	8	7	2
0	0	1700	0	0	0	6	1	15	3
0	0	1715	0	0	2	2	8	7	5
0	0	1730	0	1	3	5	5	8	1
0	0	1745	0	0	0	1	6	8	2
0	0	1800	0	0	0	4	4	5	0
0	0	1815	0	0	1	0	8	6	2
0	0	1830	0	1	0	3	5	5	0
0	0	1845	0	0	0	4	4	2	0
0	0	1900	0	0	1	0	4	4	3
0	0	1915	0	0	1	0	3	4	2
0	0	1930	0	0	0	1	5	4	1
0	0	1945	0	1	0	0	3	1	0
0	0	2000	0	0	0	0	3	2	1
0	0	2015	1	1	0	1	5	7	0
0	0	2030	0	0	1	0	1	1	1
0	0	2045	0	0	0	0	1	0	1
0	0	2100	0	0	0	0	4	2	0
0	0	2115	0	0	0	0	2	1	1
0	0	2130	0	0	1	2	0	1	0
0	0	2145	0	0	1	1	1	1	0
0	0	2200	0	0	2	1	3	3	0
0	0	2215	0	0	0	1	1	0	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	0	1	1
0	0	2300	0	0	0	0	1	1	1
0	0	2315	0	0	0	0	2	1	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
1	1	07-19	1	16	50	161	358	233	55
1	1	06-22	2	19	58	168	392	263	66
1	1	06-00	2	19	60	170	399	269	68
1	1	00-00	2	20	62	172	403	275	68

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
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0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	1
0	0		0315	0	0	0	0	0	1	0
0	0		0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	1	0
0	0	0415	0	0	0	0	0	0	1	0
0	0	0430	0	0	0	0	0	1	0	0
0	0	0445	0	0	0	0	0	1	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	1	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	1	2	1	1	0
0	1	0600	0	0	0	0	0	2	0	0
0	0	0615	0	0	0	0	0	0	0	2
0	0	0630	0	0	0	3	3	1	1	0
0	0	0645	0	1	1	2	1	0	0	1
0	0	0700	0	0	0	3	1	4	2	2
0	0	0715	0	0	0	0	1	4	2	2
0	0	0730	0	0	1	1	5	6	2	2
0	0	0745	0	0	3	4	6	5	1	1
0	0	0800	0	0	3	3	6	3	4	4
0	0	0815	0	1	0	0	9	9	1	1
0	0	0830	0	0	4	1	21	8	0	0
0	0	0845	0	0	1	1	19	10	6	6
0	0	0900	0	0	1	3	1	3	3	3
0	0	0915	0	0	1	6	1	7	1	1
0	0	0930	0	0	4	1	5	2	1	1
0	0	0945	0	0	0	0	14	3	0	0
0	0	1000	0	0	0	6	4	4	0	0
0	0	1015	1	2	0	2	9	0	1	1
0	0	1030	0	0	0	0	4	4	3	3
0	0	1045	0	0	1	2	5	2	1	1
0	0	1100	0	0	1	5	11	2	0	0
0	0	1115	0	0	0	2	2	2	1	1
0	0	1130	0	1	4	1	7	1	1	1
0	0	1145	0	0	1	3	5	5	0	0
0	0	1200	0	0	1	4	13	3	0	0
0	0	1215	0	0	1	2	8	5	0	0
0	0	1230	0	1	3	2	6	7	1	1
0	0	1245	0	1	0	7	4	5	1	1
0	0	1300	0	0	0	5	4	6	3	3
0	0	1315	0	0	1	0	8	3	2	2
1	0	1330	0	0	2	10	2	4	0	0
0	0	1345	0	0	5	3	6	2	0	0
0	0	1400	0	0	1	2	4	1	3	3
0	0	1415	0	0	3	1	10	3	0	0
0	0	1430	0	0	1	2	15	4	2	2
0	0	1445	0	0	0	4	11	5	1	1
0	0	1500	0	0	0	4	15	11	3	3
0	0	1515	0	0	3	1	15	6	6	6
0	0	1530	0	1	5	7	8	2	0	0
0	0	1545	0	0	1	4	16	7	2	2
0	0	1600	1	0	0	2	5	6	4	4
0	0	1615	0	0	0	1	10	7	2	2
0	0	1630	0	1	0	1	14	9	2	2
0	0	1645	0	0	3	2	12	6	3	3
0	0	1700	2	4	1	3	12	6	3	3
0	0	1715	0	0	1	2	7	10	4	4
0	0	1730	0	0	0	5	11	7	1	1

0	0	1745	0	1	2	3	17	6	1
0	0	1800	0	0	0	0	5	6	1
0	0	1815	0	0	0	3	5	7	1
0	0	1830	0	0	1	0	7	7	0
0	0	1845	0	0	0	0	3	7	4
0	0	1900	0	0	0	3	5	6	1
0	0	1915	0	0	2	1	4	3	1
0	0	1930	0	0	0	1	5	11	2
0	0	1945	0	0	1	1	6	5	2
0	0	2000	0	0	1	1	2	1	2
0	0	2015	0	0	0	0	5	1	1
0	0	2030	0	0	0	0	4	2	0
0	0	2045	0	0	0	0	1	2	0
0	0	2100	0	0	0	0	2	0	2
0	0	2115	0	0	0	1	5	3	0
0	0	2130	0	0	0	1	2	0	0
0	0	2145	0	0	1	1	4	0	0
0	0	2200	0	0	0	0	1	3	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	2	0	0
0	0	2245	0	0	0	0	1	0	1
0	0	2300	0	0	0	0	2	0	3
0	0	2315	0	1	0	0	0	0	0
0	0	2330	0	0	1	0	1	0	0
0	0	2345	0	0	0	1	1	1	0
1	0	07-19	4	13	60	124	389	242	80
1	1	06-22	4	14	66	139	440	277	94
1	1	06-00	4	15	67	140	448	281	98
1	1	00-00	4	15	67	142	453	287	100

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	1	0	1	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	1	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	1	0	0
0	0		0215	0	0	0	0	0	1	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	2	1
0	0		0415	0	0	0	1	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	1	1	1

0	0	0500	0	0	0	0	0	1	0
0	0	0515	0	0	0	0	0	2	0
0	0	0530	0	0	1	0	1	1	0
0	0	0545	0	0	0	0	1	1	0
0	0	0600	0	0	0	0	0	2	0
0	0	0615	0	0	1	2	0	0	0
0	0	0630	0	0	0	0	0	2	0
0	0	0645	0	1	1	2	1	0	1
0	0	0700	0	0	1	0	3	1	3
0	0	0715	0	0	2	0	2	3	1
0	0	0730	0	0	0	3	7	6	0
0	0	0745	0	0	1	4	4	7	0
0	0	0800	0	3	1	1	2	4	1
0	0	0815	0	0	0	2	5	7	3
0	0	0830	0	0	3	4	13	7	2
0	0	0845	0	0	0	2	8	14	3
0	0	0900	0	0	0	3	4	3	2
0	0	0915	0	0	2	2	13	6	0
0	0	0930	0	0	0	1	8	3	1
0	0	0945	0	1	2	4	8	4	0
0	0	1000	0	1	3	2	0	4	2
0	0	1015	0	0	1	0	11	4	0
0	0	1030	0	0	2	1	8	7	2
0	0	1045	0	2	1	5	7	1	2
0	0	1100	0	2	1	4	8	5	1
0	0	1115	0	0	1	3	8	5	2
0	0	1130	0	1	2	1	7	8	2
0	0	1145	0	2	5	2	9	3	2
0	0	1200	0	0	1	10	11	5	0
0	0	1215	0	0	1	3	10	9	0
0	0	1230	0	1	1	5	12	5	1
0	0	1245	0	1	4	4	5	6	1
0	0	1300	0	0	0	1	11	9	2
0	0	1315	1	0	6	4	7	2	1
0	0	1330	0	1	8	8	9	6	0
0	0	1345	0	0	6	2	9	7	2
0	0	1400	0	0	5	7	7	2	0
0	0	1415	0	0	2	8	6	3	2
0	0	1430	0	1	1	6	10	6	0
0	0	1445	0	1	5	2	12	5	3
0	0	1500	0	0	2	13	21	7	3
0	0	1515	0	0	2	5	10	6	3
0	0	1530	0	0	2	1	9	11	2
0	0	1545	0	0	0	2	6	9	3
0	0	1600	0	0	1	3	9	9	4
0	0	1615	0	0	2	8	7	11	4
0	0	1630	0	1	3	7	13	7	1
0	0	1645	0	0	5	0	13	10	1
0	0	1700	0	0	0	1	10	20	2
0	0	1715	0	0	0	3	12	9	7
0	0	1730	0	1	0	2	9	13	2
0	0	1745	1	0	2	3	10	4	1
0	0	1800	0	0	0	3	14	5	1
0	0	1815	0	0	1	1	11	3	2
0	0	1830	0	0	1	1	6	8	3
0	0	1845	2	0	0	2	3	5	2

0	0	1900	0	0	0	1	7	5	0
0	0	1915	0	1	1	1	6	1	2
0	0	1930	0	0	1	1	0	8	1
0	0	1945	0	0	0	4	10	5	2
0	0	2000	0	0	0	1	4	6	3
0	0	2015	1	0	0	0	4	2	2
0	0	2030	0	0	1	0	0	2	3
0	0	2045	0	0	0	2	3	2	1
0	0	2100	0	0	0	1	2	2	1
0	0	2115	0	0	0	0	1	2	1
0	0	2130	0	0	1	0	2	4	0
0	0	2145	0	0	0	0	1	1	0
0	0	2200	0	0	0	0	1	0	0
0	0	2215	0	0	0	0	6	0	0
0	0	2230	0	0	0	0	1	1	1
0	0	2245	0	0	0	1	0	3	2
0	0	2300	0	0	0	0	1	1	0
1	0	2315	0	0	0	1	1	2	1
0	0	2330	0	0	0	0	1	0	0
0	0	2345	0	0	0	0	1	0	0
0	0	07-19	4	19	89	159	407	304	82
0	0	06-22	5	21	95	174	448	348	99
1	0	06-00	5	21	95	176	460	355	103
1	0	00-00	5	22	96	178	464	365	105

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	1	0
0	0		0015	0	0	0	0	1	0	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	1	0	0	0	0
0	0		0100	0	0	0	0	1	1	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	1	0	0	1	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	1	1	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	1	0
0	0		0400	0	0	0	0	1	0	0
0	0		0415	0	0	0	1	0	0	2
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	1	0
0	0		0500	0	0	0	0	0	1	0
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	0	0	1	1	0
0	0		0545	0	0	0	0	0	1	0
0	0		0600	0	0	0	1	0	0	0

0	0	0615	0	0	0	0	0	0	2
0	0	0630	0	3	0	0	1	0	0
0	0	0645	0	0	0	1	1	0	0
0	0	0700	0	0	2	0	1	1	0
0	0	0715	0	0	1	1	0	1	0
0	0	0730	0	0	1	0	2	3	3
0	0	0745	0	0	2	0	0	1	1
0	0	0800	0	1	1	0	1	3	0
0	0	0815	0	0	5	7	3	2	1
0	0	0830	1	2	0	2	6	6	3
0	0	0845	0	0	1	0	7	7	5
0	0	0900	0	1	3	0	3	1	2
0	0	0915	0	1	0	1	5	7	0
0	0	0930	0	2	1	0	5	3	1
0	0	0945	0	1	3	6	7	0	1
0	0	1000	0	1	4	1	5	4	1
0	1	1015	1	1	3	3	13	2	1
0	0	1030	0	1	3	1	5	9	0
0	0	1045	0	0	1	4	4	6	1
0	0	1100	0	1	2	2	11	6	1
0	0	1115	0	1	1	4	17	4	2
0	0	1130	0	1	8	5	9	1	0
0	0	1145	0	0	1	6	9	5	0
0	0	1200	0	2	3	5	12	4	1
0	0	1215	0	2	2	1	16	7	3
0	0	1230	0	0	6	4	14	5	4
0	0	1245	0	0	4	5	11	4	1
0	0	1300	0	0	3	9	19	3	0
0	1	1315	0	0	3	1	14	6	1
0	0	1330	0	0	2	8	14	6	2
0	0	1345	4	2	4	4	13	6	2
0	0	1400	0	1	1	2	8	16	2
0	0	1415	0	0	1	0	8	3	1
0	0	1430	0	0	4	3	11	5	2
0	0	1445	0	0	2	3	7	3	0
0	0	1500	0	0	5	10	6	0	0
0	0	1515	0	0	2	7	16	1	1
0	0	1530	0	1	0	4	16	6	1
0	0	1545	0	0	2	9	5	6	0
0	0	1600	0	0	1	4	5	7	1
0	0	1615	0	0	2	2	12	4	0
0	0	1630	0	1	2	1	13	7	4
0	0	1645	0	1	0	2	9	12	1
0	0	1700	0	0	1	4	6	11	0
0	0	1715	0	0	1	2	10	6	3
0	0	1730	0	0	0	0	4	6	5
0	0	1745	0	0	1	4	10	3	3
0	0	1800	0	0	1	0	5	10	2
0	0	1815	0	0	1	0	5	9	0
0	0	1830	0	0	1	1	4	3	2
0	0	1845	0	0	0	4	1	2	1
0	0	1900	0	0	0	3	8	5	1
0	0	1915	0	0	1	1	8	7	1
0	0	1930	0	0	0	0	2	2	2
0	0	1945	0	0	0	0	5	1	1
0	0	2000	0	0	0	1	8	2	0

0	0	2015	0	0	0	1	0	3	0
0	0	2030	0	0	0	0	4	1	2
0	0	2045	0	0	0	2	2	2	1
0	0	2100	0	0	0	0	3	1	1
0	0	2115	0	0	0	1	4	0	2
0	0	2130	0	0	0	1	2	1	0
0	0	2145	0	0	0	2	2	2	1
0	0	2200	0	0	1	1	0	0	1
0	0	2215	0	0	0	1	0	0	2
0	0	2230	0	0	0	0	0	1	1
0	0	2245	0	0	0	0	0	2	0
0	0	2300	0	0	0	1	0	1	0
0	0	2315	0	0	0	0	2	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	2	0	0	0
0	2	07-19	6	24	98	142	387	233	66
0	2	06-22	6	27	99	156	437	260	80
0	2	06-00	6	27	100	161	439	264	84
0	2	00-00	6	28	101	162	446	272	87

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	2	2	0	0
0	0		0015	0	0	2	0	0	1	1
0	0		0030	0	0	1	0	1	0	0
0	0		0045	0	0	0	0	1	0	0
0	0		0100	0	0	0	0	0	1	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	0	0	1	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	1	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	1
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	2	0
0	0		0430	0	0	0	0	0	1	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	1	0	0	0
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	1	0	0	0	0	1
0	0		0545	0	0	0	0	2	1	0
0	0		0600	0	0	0	0	1	0	1
0	0		0615	0	0	0	0	0	1	1
0	0		0630	0	0	0	0	1	0	1
0	0		0645	0	1	0	0	1	0	0
0	0		0700	0	1	1	0	1	1	0
0	0		0715	1	0	1	0	0	1	0

0	0	0730	0	1	0	1	1	1	1	1
0	0	0745	0	0	0	0	0	1	3	
0	0	0800	0	1	1	1	2	2	0	
0	0	0815	0	1	2	0	2	1	2	
0	0	0830	0	0	1	1	0	7	1	
0	0	0845	0	0	3	0	2	1	0	
0	0	0900	0	0	7	2	3	2	0	
0	0	0915	0	3	3	0	2	7	0	
0	0	0930	0	1	6	0	3	5	1	
0	0	0945	0	0	2	1	10	2	0	
0	0	1000	0	1	3	1	2	0	2	
0	0	1015	0	0	0	5	11	9	1	
0	0	1030	0	1	4	3	10	9	0	
0	0	1045	0	1	1	3	11	4	0	
0	0	1100	0	0	2	4	3	7	2	
0	0	1115	1	0	3	2	11	2	1	
0	0	1130	0	0	0	0	16	4	1	
0	0	1145	0	2	3	3	13	6	0	
0	0	1200	0	1	3	1	10	7	1	
0	0	1215	0	7	6	6	7	4	0	
0	0	1230	1	2	2	2	6	7	0	
0	0	1245	0	3	7	9	11	2	0	
0	0	1300	0	0	2	8	7	3	1	
0	0	1315	0	0	1	8	19	11	0	
0	0	1330	0	0	4	2	6	5	1	
0	0	1345	0	0	0	2	10	3	3	
0	0	1400	0	0	4	2	11	5	1	
0	0	1415	0	0	2	6	8	2	1	
0	0	1430	0	0	3	8	14	1	0	
0	0	1445	0	0	0	4	10	4	0	
0	0	1500	0	0	4	4	6	8	1	
0	0	1515	0	0	1	3	8	2	2	
0	0	1530	0	0	1	2	11	7	1	
0	0	1545	0	0	1	7	7	6	0	
0	0	1600	0	1	0	5	13	1	2	
0	0	1615	0	0	1	2	10	6	1	
0	0	1630	0	3	3	3	5	5	0	
0	0	1645	0	1	0	1	8	2	0	
0	0	1700	0	0	0	2	5	6	1	
0	0	1715	0	0	0	6	11	7	1	
0	0	1730	0	1	1	2	1	5	0	
0	0	1745	0	0	0	3	6	5	2	
0	0	1800	0	0	2	2	4	8	2	
0	0	1815	0	2	0	0	7	3	2	
0	0	1830	0	0	3	0	5	2	0	
0	0	1845	0	0	2	0	3	3	0	
0	0	1900	0	0	1	0	4	4	2	
0	0	1915	0	0	0	0	3	4	2	
0	0	1930	0	0	0	0	0	2	2	
0	0	1945	0	0	1	0	1	1	1	
0	0	2000	0	0	0	3	1	2	1	
0	0	2015	0	0	0	0	5	2	0	
0	0	2030	0	0	0	1	2	6	0	
0	0	2045	0	0	0	1	5	2	1	
0	0	2100	0	0	0	0	1	3	1	
0	0	2115	0	0	0	2	3	0	0	

0	0	2130	0	0	0	1	1	3	0
0	0	2145	0	0	0	0	3	1	1
0	0	2200	0	0	0	0	1	0	0
0	0	2215	0	0	0	0	0	1	0
0	0	2230	0	0	0	1	0	0	1
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	2	0	0
0	0	2315	0	0	0	0	2	0	0
0	0	2330	0	0	0	0	1	1	0
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	3	34	96	127	332	202	38
0	0	06-22	3	35	98	135	364	233	52
0	0	06-00	3	35	98	136	370	235	53
0	0	00-00	3	36	101	139	377	243	56

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.0	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.3	-	2	66.7
0	0	0	0	0	0	0	28.7	-	1	50.0
0	0	0	0	0	0	0	25.5	-	1	25.0
0	0	0	0	0	0	0	29.4	-	3	50.0
0	0	0	0	0	0	0	30.7	-	3	50.0
0	0	0	0	0	0	0	29.1	32.5	5	38.5
0	0	0	0	0	0	0	27.2	34.1	4	30.8
0	0	0	0	0	0	0	28.5	35.2	4	28.6
0	0	0	0	0	0	0	29.3	34.9	8	47.1
0	0	0	0	0	0	0	28.1	32.5	4	17.4
0	0	0	0	0	0	0	29.3	35.7	11	37.9
0	0	0	0	0	0	0	27.4	34.4	9	56.3
1	0	0	0	0	0	0	29.6	35.1	6	50.0
0	0	0	0	0	0	0	30.1	34.7	6	46.2
0	0	0	0	0	0	0	25.7	28.5	1	6.7
1	0	0	0	0	0	0	28.3	36.5	4	30.8
0	0	0	0	0	0	0	29.8	34.7	6	46.2
0	0	0	0	0	0	0	28.2	-	3	30.0
0	0	0	0	0	0	0	23.4	-	1	14.3
0	0	0	0	0	0	0	26.4	37.5	3	27.3
0	0	0	0	0	0	0	28.8	34.8	5	35.7
0	0	0	0	0	0	0	28.1	33.5	5	35.7
0	0	0	0	0	0	0	27.1	31.8	4	30.8
0	0	0	0	0	0	0	25.6	29.6	1	7.1
0	0	0	0	0	0	0	25.3	30.7	4	23.5
0	0	0	0	0	0	0	26.4	33.2	4	25.0
0	0	0	0	0	0	0	26.6	34.3	2	18.2
1	0	0	0	0	0	0	31.7	-	7	70.0
0	0	0	0	0	0	0	28.3	32.8	4	26.7
0	0	0	0	0	0	0	28.3	33.6	6	42.9
1	0	0	0	0	0	0	30.5	38.3	7	63.6
1	0	0	0	0	0	0	28.8	31.9	6	28.6
0	0	0	0	0	0	0	28.1	33.0	5	29.4
0	0	0	0	0	0	0	29.3	36.0	7	41.2
1	0	1	0	0	0	0	30.7	37.0	14	45.2
0	0	0	0	0	0	0	29.0	34.4	8	26.7
0	0	0	0	0	0	0	26.7	29.5	2	10.5
0	0	0	0	0	0	0	29.4	33.3	7	41.2
0	0	0	0	0	0	0	27.2	31.4	4	18.2

0	0	0	0	0	0	0	30.7	36.3	7	53.9
1	0	0	0	0	0	0	29.6	38.8	8	40.0
0	0	0	0	0	0	0	29.3	32.5	8	44.4
0	0	0	0	0	0	0	32.4	36.5	19	67.9
0	0	0	0	0	0	0	31.9	36.4	15	71.4
0	0	0	0	0	0	0	29.3	35.1	10	41.7
1	0	0	0	0	0	0	28.9	35.6	11	39.3
0	0	0	0	0	0	0	29.8	33.5	7	50.0
0	0	0	0	0	0	0	30.7	36.6	9	60.0
0	0	0	0	0	0	0	29.9	34.7	7	46.7
0	0	0	0	0	0	0	28.7	34.8	8	47.1
0	0	0	0	0	0	0	29.8	35.0	7	43.8
0	0	0	0	0	0	0	29.5	-	4	44.4
0	0	0	0	0	0	0	29.5	35.0	6	54.6
0	0	0	0	0	0	0	28.7	33.8	6	54.6
0	1	0	0	0	0	0	35.6	-	3	75.0
0	0	0	0	0	0	0	28.8	-	4	44.4
0	0	0	0	0	0	0	30.0	-	1	50.0
0	0	0	0	0	0	0	33.5	-	2	100.0
0	0	0	0	0	0	0	29.1	-	2	50.0
0	0	0	0	0	0	0	30.2	-	2	66.7
0	0	0	0	0	0	0	28.4	-	2	40.0
0	0	0	0	0	0	0	28.7	-	1	33.3
0	1	0	0	0	0	0	34.5	-	2	66.7
0	0	0	0	0	0	0	28.3	-	0	0.0
0	0	0	0	0	0	0	30.2	-	1	100.0
0	0	0	0	0	0	0	29.3	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.7	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
8	0	1	0	0	0	0	28.8	34.1	299	38.2
8	2	1	0	0	0	0	28.9	34.1	338	39.4
8	2	1	0	0	0	0	28.9	34.1	342	39.6
8	2	1	0	0	0	0	28.9	34.1	343	39.6

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	33.7	-	1	100.0
0	0	0	0	0	0	0	37.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.4	-	1	100.0
0	0	0	0	0	0	0	31.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.4	-	1	100.0
0	0	0	0	0	0	0	37.6	-	1	100.0
0	0	0	0	0	0	0	28.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.3	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	23.8	-	0	0.0
0	0	0	0	0	0	0	29.4	-	2	50.0
1	0	0	0	0	0	0	38.6	-	2	100.0
0	0	0	0	0	0	0	32.4	-	4	66.7
1	0	0	0	0	0	0	28.4	-	3	30.0
0	0	0	0	0	0	0	30.0	34.1	6	54.6
0	0	0	0	0	0	0	31.1	37.6	11	61.1
0	0	0	0	0	0	0	29.6	35.7	10	62.5
0	0	0	0	0	0	0	29.9	34.8	8	50.0
0	0	0	0	0	0	0	29.5	33.2	17	46.0
0	0	0	0	0	0	0	30.4	33.8	17	60.7
0	0	0	0	0	0	0	26.2	30.6	3	20.0
0	0	0	0	0	0	0	26.9	34.8	4	30.8
0	0	0	0	0	0	0	25.4	-	2	22.2
0	0	0	0	0	0	0	26.4	34.3	8	44.4
0	0	0	0	0	0	0	26.5	30.1	1	8.3
0	0	0	0	0	0	0	24.4	30.8	3	15.8
0	0	0	0	0	0	0	26.0	-	2	20.0
0	0	0	0	0	0	0	26.8	32.6	5	20.8
1	0	0	0	0	0	0	28.9	38.4	6	33.3
0	0	0	0	0	0	0	27.2	32.2	6	35.3
0	0	0	0	0	0	0	25.1	31.2	3	17.7
0	0	0	0	0	0	0	29.2	34.9	7	31.8
0	0	0	0	0	0	0	25.7	29.9	3	14.3
2	1	0	0	0	0	0	29.7	38.7	8	38.1
0	0	0	0	0	0	0	27.9	-	3	30.0
2	0	0	0	0	0	0	29.4	38.9	7	46.7
0	0	0	0	0	0	0	27.7	-	2	28.6
0	0	0	0	0	0	0	26.3	33.5	6	24.0
0	0	0	0	0	0	0	23.1	28.4	3	11.5
0	0	0	0	0	0	0	30.1	38.4	6	37.5
0	0	0	0	0	0	0	26.2	29.5	1	6.3
1	0	0	0	0	0	0	24.6	29.5	1	4.8
1	0	0	0	0	0	0	27.2	33.1	9	36.0
0	0	0	0	0	0	0	30.5	35.0	14	56.0
0	0	0	0	0	0	0	25.1	31.2	15	28.3

1	0	0	0	0	0	0	29.8	35.5	12	57.1
0	0	0	0	0	0	0	29.1	33.5	17	51.5
2	0	0	0	0	0	0	29.3	32.9	12	42.9
0	0	0	0	0	0	0	26.6	33.0	8	36.4
1	0	0	0	0	0	0	27.8	34.5	6	20.0
2	0	0	0	0	0	0	30.2	35.0	14	53.9
1	0	0	0	0	0	0	29.4	35.6	11	40.7
1	1	0	0	0	0	0	29.1	35.6	15	44.1
0	0	0	0	0	0	0	31.3	34.7	27	71.1
1	0	0	0	0	0	0	31.6	37.3	30	79.0
1	0	0	0	0	0	0	30.2	35.5	11	47.8
2	0	0	0	0	0	0	31.7	37.5	11	61.1
1	0	0	0	0	0	0	33.2	37.8	13	81.3
0	0	0	0	0	0	0	29.4	35.3	12	57.1
1	0	0	0	0	0	0	33.1	36.8	15	79.0
<hr/>										
0	0	0	0	0	0	0	27.3	34.5	8	44.4
0	0	0	0	0	0	0	27.3	-	2	50.0
1	0	0	0	0	0	0	33.7	-	8	80.0
0	0	0	0	0	0	0	29.8	33.2	7	50.0
0	0	0	0	0	0	0	27.8	-	2	25.0
0	0	0	0	0	0	0	29.9	-	5	50.0
1	0	0	0	0	0	0	31.3	35.1	8	66.7
1	0	0	0	0	0	0	29.4	-	3	30.0
0	0	0	0	0	0	0	29.8	33.9	5	45.5
0	0	0	0	0	0	0	27.8	-	3	30.0
0	0	0	0	0	0	0	26.2	-	1	14.3
0	0	0	0	0	0	0	25.9	-	0	0.0
0	0	0	0	0	0	0	27.7	-	1	25.0
0	0	0	0	0	0	0	33.6	-	2	100.0
1	0	0	0	0	0	0	44.8	-	1	100.0
0	0	0	0	0	0	0	34.6	-	3	100.0
0	0	0	0	0	0	0	25.9	-	1	50.0
1	0	0	0	0	0	0	40.3	-	2	100.0
0	0	0	0	0	0	0	29.0	-	0	0.0
0	0	0	0	0	0	0	29.9	-	2	66.7
22	2	0	0	0	0	0	28.5	34.1	418	41.4
26	2	0	0	0	0	0	28.6	34.1	474	41.7
28	2	0	0	0	0	0	28.6	34.2	486	42.1
28	2	0	0	0	0	0	28.7	34.2	494	42.4

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	23.8	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.9	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.7	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	21.9	-	1	50.0
0	0	0	0	0	0	0	25.7	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.1	-	0	0.0
0	0	0	0	0	0	0	27.9	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	44.7	-	1	100.0
0	0	0	0	0	0	0	27.1	-	0	0.0
1	0	0	0	0	0	0	35.5	-	1	50.0
1	0	0	0	0	0	0	29.0	-	2	50.0
0	0	0	0	0	0	0	24.6	-	1	50.0
0	0	0	0	0	0	0	22.3	-	1	20.0
1	0	0	0	0	0	0	31.5	-	7	77.8
0	0	0	0	0	0	0	32.9	-	6	66.7
0	0	0	0	0	0	0	28.3	34.4	5	38.5
0	0	0	0	0	0	0	28.8	34.2	7	43.8
0	0	0	0	0	0	0	29.2	34.6	5	41.7
0	0	0	0	0	0	0	29.6	32.0	8	47.1
1	0	0	0	0	0	0	27.8	32.0	12	31.6
0	0	0	0	0	0	0	28.5	34.1	11	37.9
0	0	0	0	0	0	0	23.8	31.3	2	14.3
0	0	0	0	0	0	0	28.0	32.8	8	40.0
0	0	0	0	0	0	0	29.1	-	4	40.0
0	0	0	0	0	0	0	28.7	-	3	30.0
0	0	0	0	0	0	0	26.6	32.8	4	21.1
0	0	0	0	0	0	0	27.5	30.4	5	21.7
0	1	0	0	0	0	0	25.4	31.5	4	20.0
0	0	0	0	0	0	0	25.5	33.9	3	20.0
0	0	0	0	0	0	0	26.9	-	3	30.0
0	0	0	0	0	0	0	22.5	29.4	2	8.7
0	0	0	0	0	0	0	27.5	34.3	5	22.7
0	0	0	0	0	0	0	28.6	32.9	5	29.4
0	0	0	0	0	0	0	24.1	28.9	1	5.9
0	0	0	0	0	0	0	28.3	32.0	8	44.4
0	0	0	0	0	0	0	29.1	32.7	5	26.3
1	0	0	0	0	0	0	28.1	31.3	6	27.3
0	0	0	0	0	0	0	28.4	35.6	3	27.3
0	0	0	0	0	0	0	27.5	32.4	6	42.9
0	0	0	0	0	0	0	26.0	30.8	3	17.7
0	0	0	0	0	0	0	30.2	35.8	6	46.2
0	0	0	0	0	0	0	27.6	32.5	7	36.8
0	0	0	0	0	0	0	30.3	36.0	7	53.9
0	0	0	0	0	0	0	26.4	33.4	4	23.5
1	0	0	0	0	0	0	25.4	29.8	3	11.5
0	0	0	0	0	0	0	25.8	30.4	7	17.5
0	0	0	0	0	0	0	28.3	32.0	8	38.1
0	0	0	0	0	0	0	28.1	31.0	9	50.0
0	0	0	0	0	0	0	28.2	35.3	7	35.0
0	0	0	0	0	0	0	29.0	32.6	7	31.8
0	0	0	0	0	0	0	29.7	33.8	6	35.3

0	0	0	0	0	0	0	25.4	31.3	3	13.6
0	0	0	0	0	0	0	28.3	32.9	9	37.5
0	1	0	0	0	0	0	31.3	36.1	19	73.1
1	0	0	0	0	0	0	30.1	36.1	13	52.0
0	0	0	0	0	0	0	26.5	32.6	9	39.1
0	0	0	0	0	0	0	30.1	33.7	10	58.8
0	0	0	0	0	0	0	27.2	33.2	5	38.5
2	0	0	0	0	0	0	30.8	35.3	10	52.6
0	0	0	0	0	0	0	26.9	32.3	5	35.7
0	0	0	0	0	0	0	26.4	-	2	20.0
0	0	0	0	0	0	0	30.3	35.7	7	58.3
0	0	0	0	0	0	0	30.4	-	6	60.0
0	0	0	0	0	0	0	29.7	33.5	5	45.5
0	0	0	0	0	0	0	25.7	-	1	20.0
0	0	0	0	0	0	0	30.8	-	3	50.0
0	0	0	0	0	0	0	26.8	32.9	7	46.7
0	0	0	0	0	0	0	28.5	-	2	50.0
0	0	0	0	0	0	0	30.5	-	1	50.0
0	0	0	0	0	0	0	28.8	-	2	33.3
0	0	0	0	0	0	0	30.9	-	2	50.0
0	0	0	0	0	0	0	23.6	-	1	25.0
0	0	0	0	0	0	0	24.1	-	1	25.0
0	0	0	0	0	0	0	26.0	-	3	33.3
0	0	0	0	0	0	0	26.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.6	-	2	100.0
0	0	0	0	0	0	0	33.4	-	2	66.7
0	0	0	0	0	0	0	30.4	-	1	33.3
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
7	2	0	0	0	0	0	27.8	32.7	297	33.6
9	2	0	0	0	0	0	27.8	32.8	340	34.7
9	2	0	0	0	0	0	27.8	32.8	348	34.9
10	2	0	0	0	0	0	27.8	32.8	355	35.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	31.7	-	3	75.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.8	-	1	100.0
0	0	0	0	0	0	0	31.6	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.1	-	1	100.0
0	0	0	0	0	0	0	34.8	-	1	100.0
0	0	0	0	0	0	0	26.0	-	0	0.0
0	0	0	0	0	0	0	28.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.7	-	1	25.0
0	0	0	0	0	0	0	28.2	-	0	0.0
0	0	0	0	0	0	0	37.6	-	2	100.0
0	0	0	0	0	0	0	25.7	-	1	14.3
0	0	0	0	0	0	0	23.9	-	1	16.7
0	0	0	0	0	0	0	30.2	-	6	60.0
0	0	0	0	0	0	0	32.9	-	6	85.7
0	0	0	0	0	0	0	29.8	35.2	8	53.3
0	0	0	0	0	0	0	27.3	33.1	6	31.6
0	0	0	0	0	0	0	28.2	37.8	7	36.8
0	0	0	0	0	0	0	29.3	33.1	10	50.0
0	0	0	0	0	0	0	27.7	31.7	8	23.5
0	1	0	0	0	0	0	30.3	35.4	17	44.7
2	0	0	0	0	0	0	31.2	40.0	8	61.5
0	0	0	0	0	0	0	27.0	32.9	8	50.0
0	0	0	0	0	0	0	25.2	30.9	3	23.1
0	0	0	0	0	0	0	28.4	30.5	3	17.7
0	0	0	0	0	0	0	26.8	31.8	4	28.6
0	0	0	0	0	0	0	23.4	28.9	1	6.7
0	0	0	0	0	0	0	31.7	36.4	7	63.6
0	0	0	0	0	0	0	27.0	34.1	3	27.3
0	0	0	0	0	0	0	26.8	29.9	2	10.5
0	0	0	0	0	0	0	29.2	-	3	42.9
1	0	0	0	0	0	0	25.5	33.7	3	18.8
0	0	0	0	0	0	0	26.9	32.4	5	35.7
0	0	0	0	0	0	0	27.1	30.4	3	14.3
0	0	0	0	0	0	0	27.7	32.0	5	31.3
0	0	0	0	0	0	0	26.8	31.9	8	40.0
1	0	0	0	0	0	0	27.9	34.3	7	36.8
0	0	0	0	0	0	0	28.9	35.5	9	50.0
0	0	0	0	0	0	0	28.1	34.2	5	35.7
0	0	0	0	0	0	0	24.5	30.5	4	22.2
1	0	0	0	0	0	0	24.9	30.0	3	17.7
0	0	0	0	0	0	0	28.5	35.5	4	36.4
0	0	0	0	0	0	0	26.6	32.4	3	17.7
0	0	0	0	0	0	0	28.8	33.1	6	25.0
1	0	0	0	0	0	0	28.7	34.4	7	31.8
0	0	0	0	0	0	0	29.5	33.4	14	42.4
0	0	0	0	0	0	0	29.0	35.3	12	38.7
0	0	0	0	0	0	0	23.6	29.8	2	8.7
0	0	0	0	0	0	0	28.8	34.1	9	30.0
0	0	0	0	0	0	0	29.6	37.0	10	55.6
0	0	0	0	0	0	0	29.7	33.4	9	45.0
0	0	0	0	0	0	0	29.2	34.0	11	40.7
0	0	0	0	0	0	0	28.7	34.8	9	34.6
3	0	0	0	0	0	0	27.1	37.6	12	35.3
1	0	0	0	0	0	0	30.7	36.0	15	60.0
0	0	0	0	0	0	0	28.5	32.4	8	33.3

0	0	0	0	0	0	0	27.3	31.4	7	23.3
1	0	0	0	0	0	0	31.2	36.1	8	61.5
0	0	0	0	0	0	0	29.3	34.3	8	50.0
0	0	0	0	0	0	0	29.5	33.1	7	46.7
0	0	0	0	0	0	0	32.8	36.7	11	78.6
0	0	0	0	0	0	0	28.7	31.9	7	46.7
0	0	0	0	0	0	0	27.7	34.6	4	36.4
0	0	0	0	0	0	0	32.0	34.2	13	68.4
0	0	0	0	0	0	0	30.0	36.8	7	46.7
0	0	0	0	0	0	0	28.3	-	3	42.9
1	0	0	0	0	0	0	30.9	-	3	37.5
0	0	0	0	0	0	0	28.5	-	2	33.3
0	0	0	0	0	0	0	32.0	-	2	66.7
0	0	0	0	0	0	0	32.9	-	2	50.0
0	0	0	0	0	0	0	28.9	-	3	33.3
0	0	0	0	0	0	0	26.6	-	0	0.0
0	0	0	0	0	0	0	23.9	-	0	0.0
0	0	0	0	0	0	0	30.6	-	3	75.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	25.6	-	0	0.0
0	0	0	0	0	0	0	33.1	-	1	50.0
1	0	0	0	0	0	0	35.4	-	4	66.7
0	1	0	0	0	0	0	29.6	-	1	50.0
0	0	0	0	0	0	0	22.8	-	0	0.0
1	0	0	0	0	0	0	31.5	-	2	50.0
11	1	0	0	0	0	0	28.2	33.4	334	36.2
12	1	0	0	0	0	0	28.3	33.6	384	36.7
14	2	0	0	0	0	0	28.4	33.6	395	37.0
14	2	0	0	0	0	0	28.4	33.7	403	37.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.7	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	26.3	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.3	-	0	0.0
0	0	0	0	0	0	0	31.6	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.8	-	3	100.0
0	0	0	0	0	0	0	24.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.4	-	2	66.7

0	0	0	0	0	0	0	32.0	-		1	100.0
0	0	0	0	0	0	0	30.8	-		2	100.0
0	0	0	0	0	0	0	26.1	-		1	33.3
0	0	0	0	0	0	0	28.9	-		1	50.0
0	0	0	0	0	0	0	33.6	-		2	100.0
0	0	0	0	0	0	0	19.7	-		0	0.0
0	0	0	0	0	0	0	33.1	-		2	100.0
0	0	0	0	0	0	0	23.2	-		1	16.7
0	0	0	0	0	0	0	30.5	-		4	50.0
0	0	0	0	0	0	0	28.4	-		4	50.0
0	0	0	0	0	0	0	29.0	33.5		6	37.5
0	0	0	0	0	0	0	27.8	32.9		7	43.8
0	0	0	0	0	0	0	25.4	33.5		5	41.7
0	0	0	0	0	0	0	30.5	35.5		10	58.8
1	0	0	0	0	0	0	28.3	32.4		10	33.3
0	0	0	0	0	0	0	31.3	34.8		17	63.0
0	0	0	0	0	0	0	28.6	36.3		5	41.7
1	1	0	0	0	0	0	28.9	33.6		8	32.0
2	0	0	0	0	0	0	30.7	40.2		6	40.0
1	0	0	0	0	0	0	27.0	32.3		5	25.0
2	0	0	0	0	0	0	28.3	39.3		8	57.1
0	0	0	0	0	0	0	27.6	31.2		4	25.0
0	0	0	0	0	0	0	28.8	34.7		9	45.0
0	0	0	0	0	0	0	25.6	31.1		3	16.7
1	0	0	0	0	0	0	27.3	33.8		7	31.8
1	0	0	0	0	0	0	29.6	36.3		8	40.0
0	0	0	0	0	0	0	27.9	31.9		10	47.6
0	0	0	0	0	0	0	25.2	30.7		5	21.7
0	0	0	0	0	0	0	26.4	31.1		5	18.5
0	1	0	0	0	0	0	28.9	33.5		10	41.7
0	0	0	0	0	0	0	26.9	30.5		6	24.0
0	0	0	0	0	0	0	26.1	31.9		7	33.3
0	0	0	0	0	0	0	30.2	33.3		11	47.8
0	0	0	0	0	0	0	23.6	31.6		3	14.3
0	0	0	0	0	0	0	24.5	31.3		6	18.8
0	0	0	0	0	0	0	27.3	32.8		9	34.6
0	0	0	0	0	0	0	24.1	29.1		2	9.5
0	0	0	0	0	0	0	26.4	33.6		5	23.8
0	0	0	0	0	0	0	26.4	30.9		6	25.0
1	0	0	0	0	0	0	27.1	34.6		9	31.0
1	0	0	0	0	0	0	27.2	32.4		11	23.4
1	0	0	0	0	0	0	28.7	35.5		10	37.0
0	0	0	0	0	0	0	29.2	33.0		13	52.0
2	0	0	0	0	0	0	31.8	37.8		14	63.6
1	0	0	0	0	0	0	29.9	35.9		14	51.9
1	0	0	0	0	0	0	28.8	35.7		16	48.5
0	0	0	0	0	0	0	26.3	31.1		8	25.0
1	0	0	0	0	0	0	28.0	33.9		12	40.0
1	0	0	0	0	0	0	31.5	34.4		23	67.7
2	0	0	0	0	0	0	31.6	37.5		18	54.6
2	0	0	0	0	0	0	30.8	35.9		17	58.6
0	0	0	0	0	0	0	26.4	31.8		5	23.8
0	0	0	0	0	0	0	28.6	32.7		6	26.1
0	0	0	0	0	0	0	28.1	31.7		5	27.8
1	0	0	0	0	0	0	30.3	35.1		12	60.0
1	0	0	0	0	0	0	28.3	38.4		8	53.3

0	0	0	0	0	0	0	29.6	33.5	5	38.5
2	0	0	0	0	0	0	29.5	41.1	5	35.7
0	0	0	0	0	0	0	30.0	34.2	9	81.8
1	0	0	0	0	0	0	29.4	33.9	8	36.4
0	0	0	0	0	0	0	31.1	36.6	9	64.3
1	0	0	0	0	0	0	30.4	-	5	50.0
0	0	0	0	0	0	0	31.5	-	5	83.3
0	0	0	0	0	0	0	28.9	-	3	37.5
0	0	0	0	0	0	0	30.3	-	3	50.0
0	0	0	0	0	0	0	31.8	-	3	75.0
0	0	0	0	0	0	0	28.3	-	4	57.1
0	0	0	0	0	0	0	30.5	-	1	50.0
0	0	0	0	0	0	0	26.5	-	0	0.0
0	0	0	0	0	0	0	27.5	-	0	0.0
0	0	0	0	0	0	0	32.1	-	2	66.7
0	0	0	0	0	0	0	33.2	-	5	83.3
0	0	0	0	0	0	0	28.4	-	1	50.0
0	0	0	0	0	0	0	30.3	-	3	60.0
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	0	0	0	0	0	26.9	-	0	0.0
24	2	0	0	0	0	0	28.1	33.4	412	37.8
28	2	0	0	0	0	0	28.3	33.6	477	39.1
28	2	0	0	0	0	0	28.3	33.7	488	39.2
29	2	0	0	0	0	0	28.3	33.7	501	39.6

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	30.8	-	1	50.0
0	0	0	0	0	0	0	32.6	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	17.5	-	0	0.0
0	0	0	0	0	0	0	31.7	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	21.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	36.6	-	2	66.7
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.5	-	1	100.0
0	0	0	0	0	0	0	27.9	-	0	0.0
0	0	0	0	0	0	0	32.5	-	2	66.7
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	36.0	-	2	100.0
0	0	0	0	0	0	0	33.5	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.0	-	1	50.0
0	0	0	0	0	0	0	33.4	-	1	100.0
0	0	0	0	0	0	0	22.3	-	0	0.0

0	0	0	0	0	0	0	38.2	-		2	100.0
0	0	0	0	0	0	0	16.8	-		0	0.0
0	0	0	0	0	0	0	26.0	-		0	0.0
0	0	0	0	0	0	0	23.9	-		1	25.0
0	0	0	0	0	0	0	25.1	-		1	33.3
1	0	0	0	0	0	0	32.2	-		7	70.0
0	0	0	0	0	0	0	25.6	-		2	50.0
1	0	0	0	0	0	0	28.1	-		4	57.1
0	0	0	0	0	0	0	23.6	30.5		3	16.7
0	0	0	0	0	0	0	27.6	36.7		9	45.0
1	0	0	0	0	0	0	31.8	37.2		13	61.9
0	0	0	0	0	0	0	26.4	-		3	30.0
1	0	0	0	0	0	0	29.3	32.4		8	53.3
1	0	0	0	0	0	0	27.4	39.1		5	38.5
0	0	0	0	0	0	0	23.5	29.1		1	5.6
1	0	0	0	0	0	0	26.9	35.2		6	35.3
0	0	0	0	0	0	0	25.4	30.2		3	12.5
0	0	0	0	0	0	0	27.0	32.2		9	47.4
0	0	0	0	0	0	0	28.6	32.8		7	43.8
0	0	0	0	0	0	0	27.3	33.0		7	30.4
0	0	0	0	0	0	0	27.1	31.5		6	20.7
0	0	0	0	0	0	0	22.6	29.2		1	4.2
0	0	0	0	0	0	0	26.8	32.1		5	23.8
0	0	0	0	0	0	0	26.0	30.6		5	18.5
0	0	0	0	0	0	0	27.5	31.7		10	32.3
0	0	1	0	0	0	0	28.1	35.8		10	29.4
0	0	0	0	0	0	0	26.4	31.8		5	20.0
0	0	0	0	0	0	0	26.0	29.8		3	8.8
0	0	0	0	0	0	0	27.8	33.5		7	28.0
0	0	0	0	0	0	0	27.6	33.6		8	25.0
0	0	0	0	0	0	0	24.0	30.3		8	22.9
0	0	0	0	0	0	0	29.5	33.5		18	60.0
1	0	0	0	0	0	0	29.5	35.1		5	35.7
0	0	0	0	0	0	0	27.0	31.7		7	28.0
0	0	0	0	0	0	0	26.1	30.9		3	20.0
0	0	0	0	0	0	0	22.9	27.7		0	0.0
0	0	0	0	0	0	0	26.1	28.8		2	7.4
0	0	0	0	0	0	0	28.0	31.3		7	25.0
0	0	0	0	0	0	0	25.6	31.4		6	27.3
0	0	0	0	0	0	0	28.2	32.6		8	44.4
0	0	0	0	0	0	0	26.7	31.2		4	20.0
0	0	0	0	0	0	0	28.9	34.6		11	39.3
0	0	0	0	0	0	0	28.8	32.2		13	52.0
1	0	0	0	0	0	0	29.0	33.2		12	52.2
0	0	0	0	0	0	0	29.4	35.1		9	40.9
0	0	0	0	0	0	0	32.9	38.3		11	73.3
0	0	0	0	0	0	0	28.7	35.5		6	28.6
0	0	0	0	0	0	0	30.3	33.0		12	66.7
1	0	0	0	0	0	0	30.4	34.2		10	62.5
0	0	0	0	0	0	0	29.1	35.9		5	45.5
0	0	0	0	0	0	0	27.8	-		3	37.5
1	0	0	0	0	0	0	29.8	33.7		7	38.9
0	0	0	0	0	0	0	28.9	32.8		8	44.4
0	0	0	0	0	0	0	32.6	-		4	66.7
1	0	0	0	0	0	0	31.6	-		3	37.5
0	0	0	0	0	0	0	28.5	31.5		2	18.2

0	0	0	0	0	0	0	28.4	-	3	75.0
0	0	0	0	0	0	0	30.7	-	3	42.9
0	0	0	0	0	0	0	29.2	-	3	42.9
0	0	0	0	0	0	0	30.9	-	2	40.0
0	0	0	0	0	0	0	29.6	-	2	28.6
0	0	0	0	0	0	0	27.9	-	1	25.0
0	0	0	0	0	0	0	28.2	-	3	42.9
0	0	0	0	0	0	0	26.2	-	1	33.3
0	1	0	0	0	0	0	36.0	-	3	75.0
0	0	0	0	0	0	0	33.3	-	2	100.0
0	0	0	0	0	0	0	31.8	-	2	100.0
0	0	0	0	0	0	0	27.5	-	1	50.0
0	0	0	0	0	0	0	26.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.1	-	0	0.0
9	0	1	0	0	0	0	27.3	32.4	309	32.0
11	0	1	0	0	0	0	27.5	32.5	352	32.7
11	1	1	0	0	0	0	27.6	32.5	361	33.0
12	2	1	0	0	0	0	27.6	32.7	374	33.5

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	26.6	-	0	0.0
0	0	0	0	0	0	0	26.5	-	2	50.0
1	0	0	0	0	0	0	28.7	-	1	33.3
0	0	0	0	0	0	0	25.6	-	0	0.0
0	0	0	0	0	0	0	31.1	-	1	100.0
0	0	0	0	0	0	0	31.5	-	1	100.0
0	0	0	0	0	0	0	27.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	49.1	-	1	100.0
0	0	0	0	0	0	0	31.4	-	2	100.0
0	0	0	0	0	0	0	32.4	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	23.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.5	-	1	50.0
0	0	0	0	0	0	0	28.9	-	1	33.3
0	0	0	0	0	0	0	34.2	-	1	50.0
0	0	0	0	0	0	0	35.1	-	2	100.0
0	0	0	0	0	0	0	30.2	-	1	50.0
0	0	0	0	0	0	0	21.2	-	0	0.0
0	0	0	0	0	0	0	22.9	-	1	25.0
0	0	0	0	0	0	0	18.9	-	1	33.3

0	0	0	0	0	0	0	26.8	-		2	40.0
0	0	0	0	0	0	0	34.9	-		4	100.0
1	0	0	0	0	0	0	27.5	-		3	37.5
0	0	0	0	0	0	0	25.2	-		3	37.5
0	0	0	0	0	0	0	30.1	-		8	80.0
1	0	0	0	0	0	0	25.5	-		2	28.6
1	0	0	0	0	0	0	24.3	33.9		3	20.0
0	0	0	0	0	0	0	24.6	32.3		7	46.7
0	0	0	0	0	0	0	24.8	34.4		6	37.5
0	0	0	0	0	0	0	26.7	30.2		2	13.3
0	0	0	0	0	0	0	24.4	-		2	22.2
0	0	0	0	0	0	0	28.4	32.6		10	38.5
0	0	0	0	0	0	0	26.4	32.1		9	33.3
1	0	0	0	0	0	0	27.5	31.4		5	23.8
0	0	0	0	0	0	0	28.0	33.4		9	50.0
0	0	0	0	0	0	0	25.8	33.0		3	15.0
0	0	0	0	0	0	0	29.0	33.6		5	23.8
0	0	0	0	0	0	0	25.8	31.8		6	22.2
0	0	0	0	0	0	0	27.3	33.0		8	34.8
0	0	0	0	0	0	0	21.9	29.8		4	13.3
0	0	0	0	0	0	0	25.8	33.2		7	35.0
0	0	0	0	0	0	0	22.7	28.7		2	6.3
0	0	0	0	0	0	0	26.5	31.1		4	19.1
0	0	0	0	0	0	0	27.9	32.0		11	28.2
1	0	0	0	0	0	0	27.7	34.1		7	36.8
0	0	0	0	0	0	0	29.6	35.7		6	33.3
0	0	0	0	0	0	0	26.9	31.8		6	26.1
0	0	0	0	0	0	0	26.2	30.2		3	15.8
0	0	0	0	0	0	0	25.5	29.4		1	3.8
0	0	0	0	0	0	0	26.8	31.0		4	22.2
0	0	0	0	0	0	0	26.8	32.0		9	39.1
2	0	0	0	0	0	0	29.7	37.3		6	33.3
0	0	0	0	0	0	0	28.4	32.4		8	36.4
0	0	0	0	0	0	0	27.4	32.7		6	28.6
0	0	0	0	0	0	0	27.6	32.0		3	13.6
0	0	0	0	0	0	0	27.9	31.0		7	35.0
1	0	0	0	0	0	0	25.4	34.4		6	30.0
1	0	0	0	0	0	0	28.4	30.7		3	23.1
1	0	0	0	0	0	0	30.3	34.7		8	53.3
0	0	1	0	0	0	0	29.1	33.2		9	34.6
0	0	0	0	0	0	0	26.2	-		5	50.0
0	0	0	0	0	0	0	29.3	34.7		7	43.8
0	0	0	0	0	0	0	29.4	34.7		10	55.6
1	0	0	0	0	0	0	28.6	37.2		6	40.0
1	0	0	0	0	0	0	27.5	35.8		3	27.3
1	0	0	0	0	0	0	28.3	-		4	44.4
0	0	0	0	0	0	0	30.0	37.4		6	54.6
0	0	0	0	0	0	0	30.8	-		6	66.7
1	0	0	0	0	0	0	36.6	-		5	100.0
0	0	0	0	0	0	0	29.3	-		2	50.0
3	0	0	0	0	0	0	31.9	-		6	60.0
0	0	0	0	0	0	0	29.3	-		2	28.6
1	1	0	0	0	0	0	32.9	43.2		8	72.7
0	0	0	0	0	0	0	29.1	-		3	33.3
0	0	0	0	0	0	0	32.0	-		4	80.0
0	0	0	0	0	0	0	26.5	-		0	0.0

0	0	0	0	0	0	0	28.1	-		3	60.0
0	0	0	0	0	0	0	29.9	-		2	40.0
0	0	0	0	0	0	0	29.7	-		0	0.0
0	0	0	0	0	0	0	33.9	-		1	100.0
0	0	0	0	0	0	0	30.0	-		1	50.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	25.8	-		0	0.0
0	0	0	0	0	0	0	27.5	-		0	0.0
0	0	0	0	0	0	0	30.6	-		1	50.0
0	0	0	0	0	0	0	0	-		0	0.0
13	0	1	0	0	0	0	26.9	32.5		254	30.0
18	1	1	0	0	0	0	27.3	32.8		305	32.5
18	1	1	0	0	0	0	27.3	32.8		308	32.4
19	2	1	0	0	0	0	27.4	32.8		321	32.9

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
3	50.0	0	0.0
0	0.0	0	0.0
1	7.7	0	0.0
2	14.3	0	0.0
2	11.8	0	0.0
2	8.7	0	0.0
5	17.2	0	0.0
1	6.3	0	0.0
1	8.3	0	0.0
1	7.7	0	0.0
0	0.0	0	0.0
2	15.4	0	0.0
1	7.7	0	0.0
1	10.0	0	0.0
0	0.0	0	0.0
2	18.2	0	0.0
2	14.3	0	0.0
0	0.0	0	0.0
1	7.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	6.3	0	0.0
1	9.1	0	0.0
3	30.0	0	0.0
1	6.7	0	0.0
1	7.1	0	0.0
2	18.2	0	0.0
1	4.8	0	0.0
2	11.8	0	0.0
4	23.5	0	0.0
7	22.6	1	3.2
3	10.0	0	0.0
0	0.0	0	0.0
2	11.8	0	0.0
1	4.5	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	100.0	0	0.0
2	33.3	0	0.0
2	20.0	0	0.0
1	9.1	0	0.0
3	16.7	0	0.0
4	25.0	0	0.0
2	12.5	0	0.0
1	2.7	0	0.0
3	10.7	0	0.0
1	6.7	0	0.0
2	15.4	0	0.0
0	0.0	0	0.0
1	5.6	0	0.0
1	8.3	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
2	8.3	0	0.0
4	22.2	0	0.0
1	5.9	0	0.0
1	5.9	0	0.0
3	13.6	0	0.0
1	4.8	0	0.0
4	19.1	1	4.8
0	0.0	0	0.0
2	13.3	0	0.0
0	0.0	0	0.0
1	4.0	0	0.0
0	0.0	0	0.0
3	18.8	0	0.0
1	6.3	0	0.0
1	4.8	0	0.0
1	4.0	0	0.0
3	12.0	0	0.0
2	3.8	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
1	11.1	0	0.0
2	22.2	0	0.0
1	7.7	0	0.0
1	6.3	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
2	5.3	0	0.0
2	6.9	0	0.0
1	7.1	0	0.0
1	5.0	0	0.0
2	20.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	10.0	1	5.0
2	13.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	9.1	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.3	0	0.0
1	4.5	0	0.0
2	18.2	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
3	23.1	0	0.0
1	5.3	0	0.0
2	15.4	0	0.0
0	0.0	0	0.0
2	7.7	0	0.0
1	2.5	0	0.0
2	9.5	0	0.0
0	0.0	0	0.0
3	15.0	0	0.0
1	4.5	0	0.0
2	11.8	0	0.0

2	9.1	0	0.0
2	8.3	0	0.0
4	15.4	1	3.8
6	24.0	0	0.0
1	4.3	0	0.0
2	11.8	0	0.0
0	0.0	0	0.0
4	21.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	25.0	0	0.0
2	20.0	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
1	25.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
64	7.2	2	0.2
77	7.9	2	0.2
79	7.9	2	0.2
80	7.9	2	0.2

]SL1	]SL1%	]SL2	]SL2%
ACPO	ACPO	DFT	DFT
35	35	45	45
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	100.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
2	20.0	0	0.0
2	28.6	0	0.0
2	13.3	0	0.0
1	5.3	0	0.0
4	21.1	0	0.0
1	5.0	0	0.0
0	0.0	0	0.0
7	18.4	1	2.6
5	38.5	0	0.0
1	6.3	0	0.0
1	7.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
3	27.3	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
1	14.3	0	0.0
2	12.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.0	0	0.0
2	10.5	0	0.0
3	16.7	0	0.0
2	14.3	0	0.0
0	0.0	0	0.0
1	5.9	0	0.0
3	27.3	0	0.0
0	0.0	0	0.0
2	8.3	0	0.0
2	9.1	0	0.0
3	9.1	0	0.0
6	19.4	0	0.0
0	0.0	0	0.0
2	6.7	0	0.0
4	22.2	0	0.0
2	10.0	0	0.0
2	7.4	0	0.0
3	11.5	0	0.0
6	17.7	0	0.0
5	20.0	0	0.0
1	4.2	0	0.0

1	3.3	0	0.0
2	15.4	0	0.0
1	6.3	0	0.0
0	0.0	0	0.0
4	28.6	0	0.0
1	6.7	0	0.0
1	9.1	0	0.0
2	10.5	0	0.0
2	13.3	0	0.0
2	28.6	0	0.0
2	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
4	66.7	0	0.0
1	50.0	1	50.0
0	0.0	0	0.0
1	25.0	0	0.0
92	10.0	1	0.1
107	10.2	1	0.1
114	10.7	2	0.2
116	10.7	2	0.2

]SL1	]SL1%	]SL2	]SL2%
ACPO	ACPO	DFT	DFT
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
3	37.5	0	0.0
1	12.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
3	17.7	0	0.0
3	10.0	0	0.0
3	11.1	0	0.0
2	16.7	0	0.0
2	8.0	1	4.0
3	20.0	0	0.0
1	5.0	0	0.0
4	28.6	0	0.0
0	0.0	0	0.0
2	10.0	0	0.0
2	11.1	0	0.0
2	9.1	0	0.0
3	15.0	0	0.0
2	9.5	0	0.0
2	8.7	0	0.0
0	0.0	0	0.0
1	4.2	1	4.2
1	4.0	0	0.0
1	4.8	0	0.0
2	8.7	0	0.0
1	4.8	0	0.0
0	0.0	0	0.0
2	7.7	0	0.0
0	0.0	0	0.0
2	9.5	0	0.0
0	0.0	0	0.0
4	13.8	0	0.0
4	8.5	0	0.0
4	14.8	0	0.0
2	8.0	0	0.0
5	22.7	0	0.0
5	18.5	0	0.0
5	15.2	0	0.0
1	3.1	0	0.0
2	6.7	0	0.0
3	8.8	0	0.0
9	27.3	0	0.0
4	13.8	0	0.0
1	4.8	0	0.0
1	4.3	0	0.0
2	11.1	0	0.0
4	20.0	0	0.0
3	20.0	0	0.0

2	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
4	40.0	0	0.0
1	25.0	0	0.0
1	14.3	0	0.0
1	5.6	0	0.0
3	15.0	0	0.0
6	28.6	0	0.0
2	20.0	0	0.0
1	6.7	0	0.0
2	15.4	0	0.0
1	5.6	0	0.0
2	11.8	0	0.0
1	4.2	0	0.0
0	0.0	0	0.0
1	6.3	0	0.0
1	4.3	0	0.0
2	6.9	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	3.7	0	0.0
3	9.7	0	0.0
5	14.7	1	2.9
1	4.0	0	0.0
0	0.0	0	0.0
1	4.0	0	0.0
2	6.3	0	0.0
2	5.7	0	0.0
2	6.7	0	0.0
2	14.3	0	0.0
2	8.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	3.7	0	0.0
1	3.6	0	0.0
0	0.0	0	0.0
1	5.6	0	0.0
0	0.0	0	0.0
4	14.3	0	0.0
1	4.0	0	0.0
1	4.3	0	0.0
3	13.6	0	0.0
5	33.3	0	0.0
3	14.3	0	0.0
2	11.1	0	0.0
1	6.3	0	0.0
2	18.2	0	0.0
1	12.5	0	0.0
2	11.1	0	0.0
1	5.6	0	0.0
2	33.3	0	0.0
2	25.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
2	28.6	0	0.0
1	14.3	0	0.0
1	20.0	0	0.0
2	28.6	0	0.0
0	0.0	0	0.0
1	14.3	0	0.0
1	33.3	0	0.0
3	75.0	1	25.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
76	7.9	1	0.1
92	8.5	1	0.1
97	8.9	2	0.2
102	9.1	3	0.3

]SL1	]SL1%	]SL2	]SL2%
35	35	45	45
ACPO	ACPO	DFT	DFT
0	0.0	0	0.0
1	25.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	1	100.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
1	50.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

1	20.0	0	0.0
3	75.0	0	0.0
1	12.5	0	0.0
2	25.0	0	0.0
1	10.0	0	0.0
1	14.3	0	0.0
1	6.7	0	0.0
0	0.0	0	0.0
1	6.3	0	0.0
0	0.0	0	0.0
2	22.2	0	0.0
1	3.8	0	0.0
0	0.0	0	0.0
1	4.8	0	0.0
2	11.1	0	0.0
1	5.0	0	0.0
1	4.8	0	0.0
0	0.0	0	0.0
1	4.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	4.8	0	0.0
0	0.0	0	0.0
2	10.5	0	0.0
3	16.7	0	0.0
1	4.3	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	4.3	0	0.0
4	22.2	0	0.0
1	4.5	0	0.0
0	0.0	0	0.0
2	9.1	0	0.0
1	5.0	0	0.0
1	5.0	0	0.0
1	7.7	0	0.0
2	13.3	0	0.0
2	7.7	1	3.8
0	0.0	0	0.0
2	12.5	0	0.0
2	11.1	0	0.0
3	20.0	0	0.0
1	9.1	0	0.0
1	11.1	0	0.0
2	18.2	0	0.0
2	22.2	0	0.0
3	60.0	0	0.0
1	25.0	0	0.0
4	40.0	0	0.0
0	0.0	0	0.0
2	18.2	1	9.1
1	11.1	0	0.0
1	20.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
1	20.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
52	6.1	1	0.1
72	7.7	2	0.2
73	7.7	2	0.2
78	8.0	3	0.3

PROJECT 21324 Graveney, Kent
LOCATION 21324-003 - Faversham Road
LOC. DESC. Faversham Road
START DATE Mon 03 Jun, 2019
END DATE Sun 09 Jun, 2019
SPEED LIMIT 40mph
SURVEY TYPE 7-day ATC, 15min periods, 10 veh. classes

A 7-day automatic traffic count on Faversham Road, commencing Mon 03 Jun 2019, recorded a total of 9,376 vehicles. The posted speed limit of 40mph was exceeded by 0.4% of vehicles, and the seasonally adjusted, combined AADT value is 1,382 (see Equipment & Methodology below).

SUMMARY

COMBINED

Total recorded volume	9,376
Avg daily volume (based on 7 days)	1,339.4
Average daily speed (7 days)	34.6mph
Average daily 85%ile (7 days)	41.2mph
AADT (annual average daily traffic)	1,382

Avg weekday volume (Mon-Fri, 24hrs)	1,265.2
Avg weekday speed (Mon-Fri, 24hrs)	35.1mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,059.8
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	34.8mph

SOUTHBOUND ↓

Total recorded volume	4,921
Avg daily volume (based on 7 days)	703.0
Average daily speed (7 days)	34.0mph
Average daily 85%ile (7 days)	40.4mph
% of vehicles exceeding 40mph	0.2%

Avg weekday volume (Mon-Fri, 24hrs)	658.8
Avg weekday speed (Mon-Fri, 24hrs)	34.4mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	539.0
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	34.0mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	40.1mph

NORTHBOUND ↑

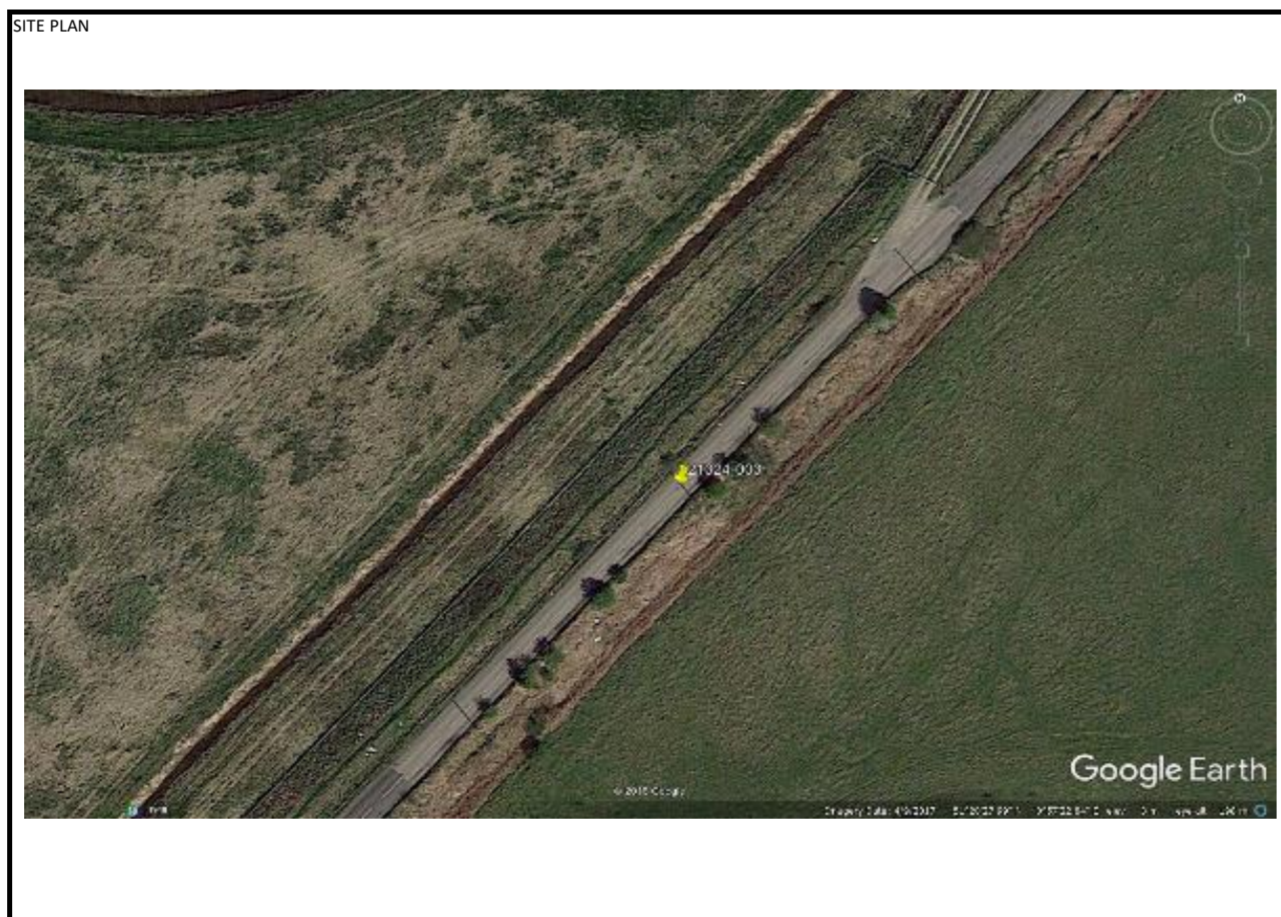
Total recorded volume	4,455
Avg daily volume (based on 7 days)	636.4
Average daily speed (7 days)	35.3mph
Average daily 85%ile (7 days)	42.1mph
% of vehicles exceeding 40mph	0.6%

Avg weekday volume (Mon-Fri, 24hrs)	606.4
Avg weekday speed (Mon-Fri, 24hrs)	35.8mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	520.8
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	35.5mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	42.0mph

The combined summary on the left shows the total volumes, average speeds, AADT and 85%iles recorded in both directions from all the recorded data. Speeding vehicles are defined as those travelling 41mph and above.

The summaries below provide directionalised details including speeding percentages and weekday daytime details.

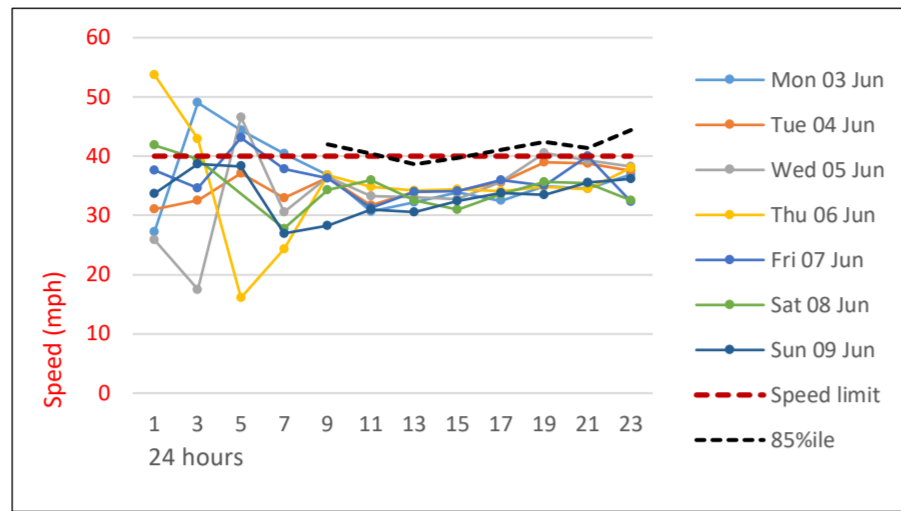
SITE LOCATION



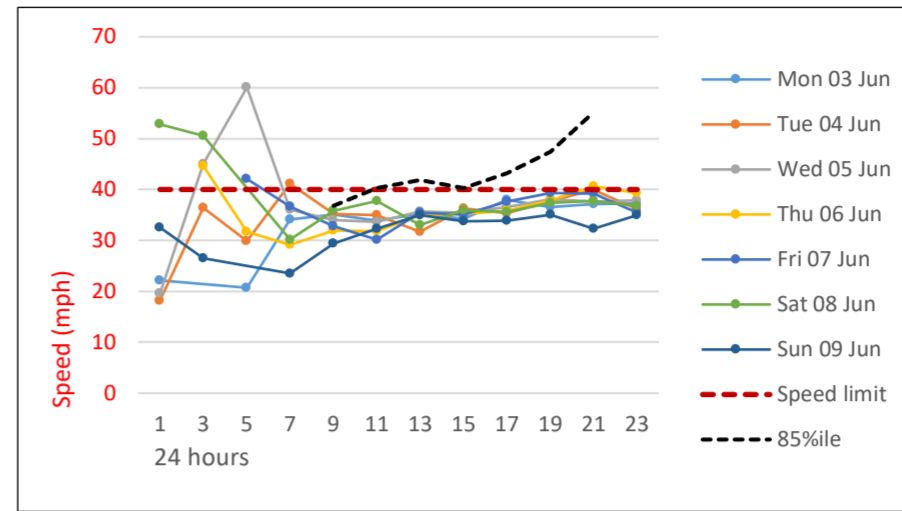
Location	Faversham Road
Desc.	Faversham Road
OSGR	UNDEFINED
Lat, lng.	UNDEFINED
Project & site	21324-003
PSL	40mph
Bus route	Yes
Direction 1	Southbound ↓
Direction 2	Northbound ↑

DAILY SPEEDS

SOUTHBOUND ↓



NORTHBOUND ↑

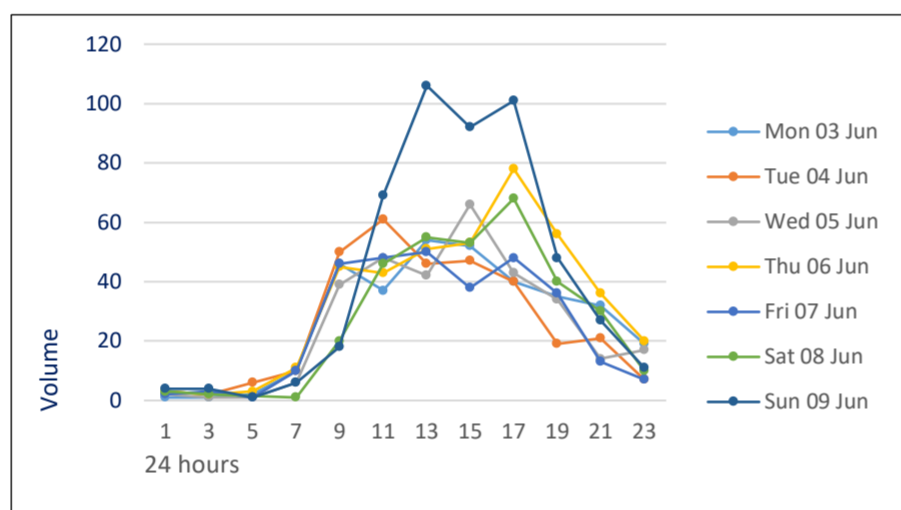


Average daily speeds (solid thin colours) and 85%ile (dashed black) compared against 40mph posted speed limit (dashed red). The 85%ile is the speed at which 85% of all vehicles are observed to travel under free flowing conditions. A minimum of ten vehicles per speed bin is required for this calculation, hence the overnight low-volume 85%ile values may be zero.

The peak average southbound daytime speed was 43.2mph at 18:30 on Wed 05 Jun, whilst the peak average northbound speed was 46.5mph at 11:00 on Mon 03 Jun (based on 15min averages between 0700 & 1900).

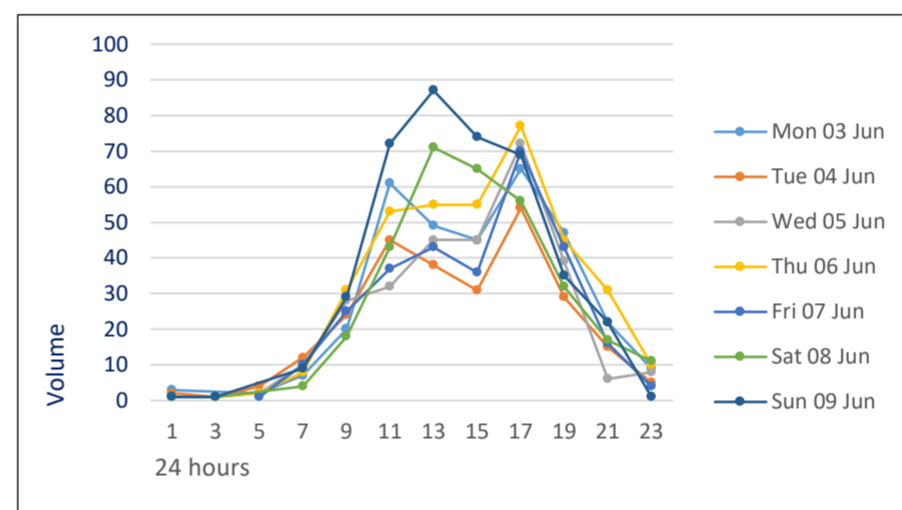
HOURLY VOLUMES

SOUTHBOUND ↓



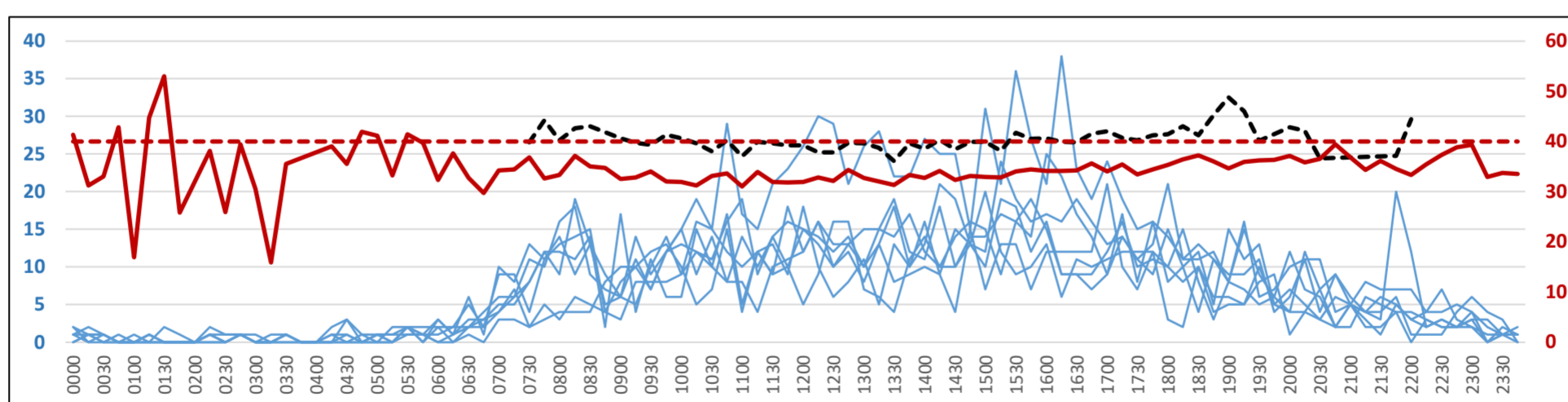
↓ Hourly southbound traffic volumes over each 24hr period for 7 days from all available data.

NORTHBOUND ↑

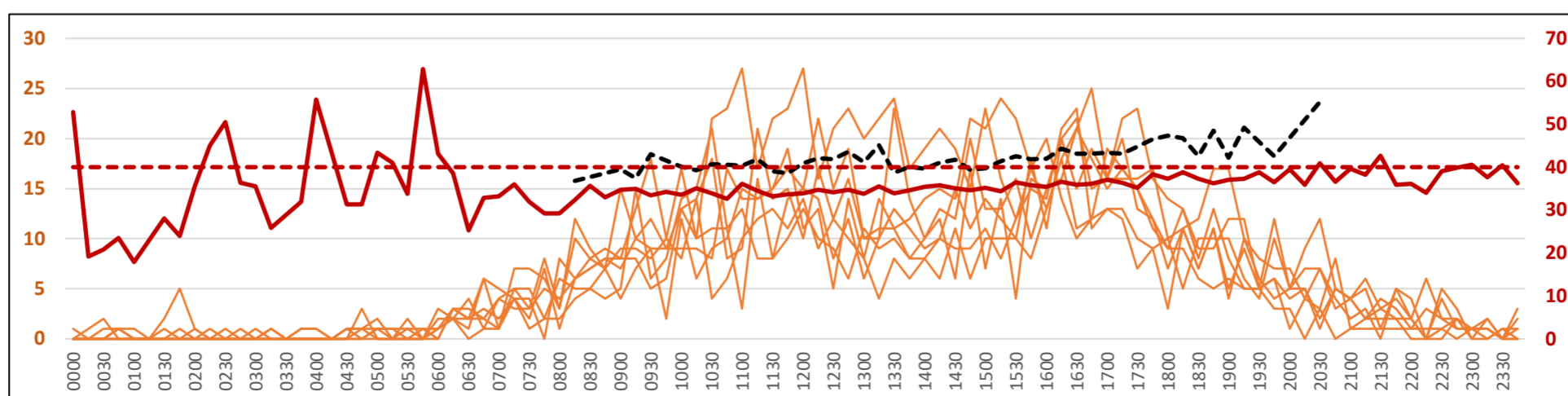


↑ Hourly northbound traffic volumes over each 24hr period for 7 days from all available data.

15min VOL & SPEED



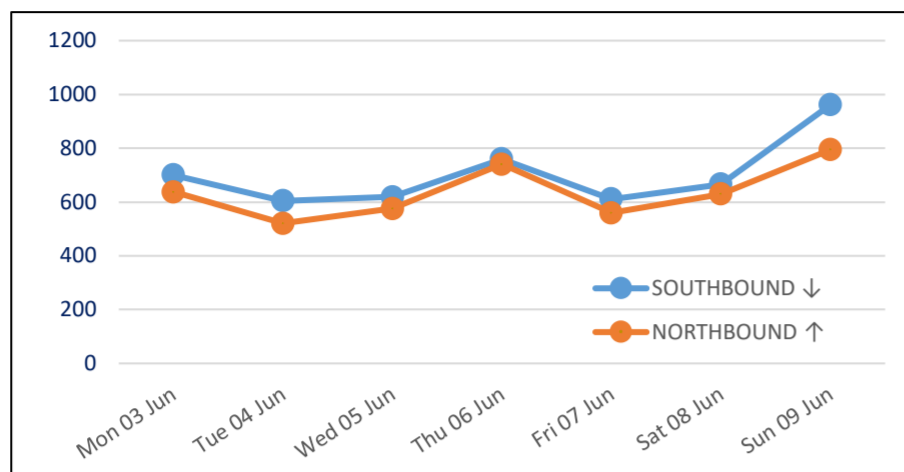
↓ 15min daily southbound flows (blue), against the average speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.



↑ 15min daily northbound flows (orange), against the average weekly speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.

DAILY VOLUMES

SOUTH & NORTHBOUND



Total 24hr southbound (blue) and northbound (orange) traffic volumes over 7 consecutive days from all available data.

Unusually, the lowest volumes were NOT recorded on a Sunday but on the Tuesday, whilst the highest was on the Sunday.

7-DAY AVERAGE CLASSES

SOUTHBOUND 7-DAY AVG ↓

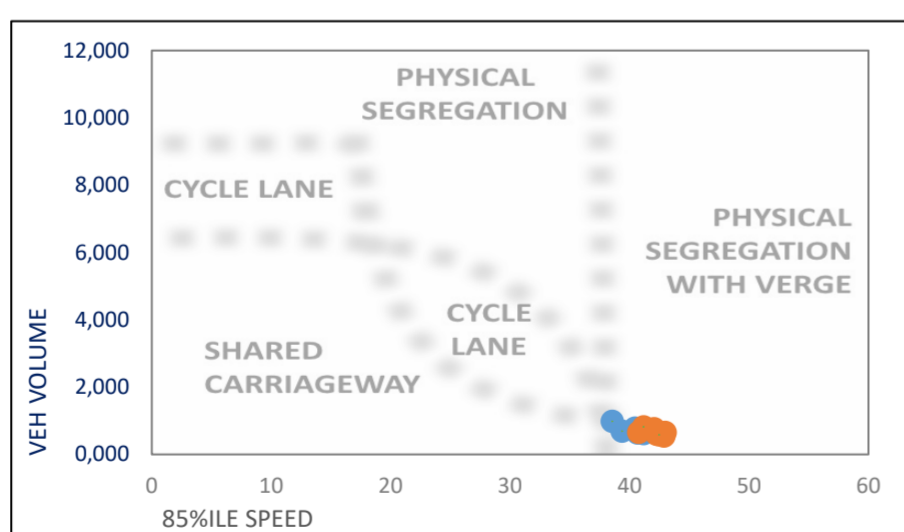
TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.3	2.3	0.0	0.0	0.0	2.6
0100	0.1	0.9	0.0	0.0	0.0	1.0
0200	0.1	1.9	0.1	0.0	0.0	2.1
0300	0.1	0.9	0.0	0.0	0.0	1.0
0400	0.6	1.4	0.0	0.0	0.0	2.0
0500	0.7	3.0	0.0	0.0	0.0	3.7
0600	1.7	5.1	0.7	0.1	0.0	7.7
0700	4.9	22.1	1.0	0.1	0.0	28.1
0800	2.3	32.9	2.6	0.0	0.0	37.7
0900	2.7	31.3	2.6	0.3	0.1	37.0
1000	4.1	43.9	1.9	0.4	0.0	50.3
1100	3.6	40.1	3.6	0.9	0.1	48.3
1200	3.9	49.7	3.1	0.9	0.1	57.7
1300	3.6	45.7	2.9	0.6	0.3	53.0
1400	2.4	50.6	4.0	0.1	0.1	57.3
1500	3.3	58.6	2.6	0.4	0.3	65.1
1600	1.9	55.3	2.3	0.3	0.0	59.7
1700	3.0	46.3	2.4	0.3	0.0	52.0
1800	1.9	36.0	0.4	0.0	0.0	38.3
1900	2.1	30.6	0.1	0.1	0.0	33.0
2000	0.9	23.6	0.3	0.0	0.0	24.7
2100	1.3	18.4	0.6	0.1	0.0	20.4
2200	0.6	12.4	0.0	0.0	0.0	13.0
2300	0.1	6.7	0.3	0.0	0.0	7.1
12hr TTL	37.4	512.4	29.3	4.3	1.1	584.6
24hr TTL	46.1	619.6	31.4	4.7	1.1	703.0
	7%	88%	4%	1%	0%	

NORTHBOUND 7-DAY AVG ↑

TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.7	0.4	0.0	0.0	0.0	1.1
0100	0.4	0.4	0.1	0.3	0.1	1.4
0200	0.0	0.4	0.3	0.0	0.0	0.7
0300	0.3	0.4	0.0	0.0	0.0	0.7
0400	0.6	0.7	0.3	0.0	0.0	1.6
0500	0.3	1.4	0.1	0.0	0.0	1.9
0600	2.1	5.3	0.9	0.3	0.0	8.6
0700	4.1	8.3	2.4	0.1	0.0	15.0
0800	5.0	16.4	3.3	0.3	0.0	25.0
0900	5.1	27.9	2.0	0.4	0.1	35.6
1000	9.1	35.7	3.3	0.7	0.1	49.0
1100	5.9	47.3	2.7	0.7	0.1	56.7
1200	6.1	47.1	1.6	0.4	0.1	55.4
1300	4.3	40.0	2.4	0.3	0.0	47.0
1400	2.3	45.1	2.4	0.1	0.1	50.1
1500	3.3	47.6	2.9	0.6	0.4	54.7
1600	3.9	57.9	3.6	0.7	0.1	66.1
1700	3.3	52.9	1.6	0.7	0.1	58.6
1800	2.7	34.9	0.9	0.0	0.1	38.6
1900	2.6	26.4	0.3	0.0	0.0	29.3
2000	1.4	16.0	1.0	0.0	0.0	18.4
2100	1.0	9.4	0.6	0.0	0.0	11.0
2200	0.4	6.1	0.3	0.0	0.0	6.9
2300	0.1	2.9	0.0	0.0	0.0	3.0
12hr TTL	55.1	461.0	29.0	5.1	1.6	551.9
24hr TTL	65.1	531.0	32.9	5.7	1.7	636.4
	10%	83%	5%	1%	0%	

Average daily southbound and northbound volumes by class (condensed to the AQMA scheme), including 12hr totals for 0700-1900 and overall average percentages. Calculated from all available data over 7 days.

CYCLE PROVISION



The diagram compares total daily traffic flow (vertical axis) against the average daily 85th percentile speed (horizontal axis) to demonstrate cyclist and vulnerable user considerations.

The guidelines are based on the Sustrans Design Manual (Apr 2014); Understanding User Needs, part 2.

Valid 85th percentiles are required to plot the graph.

METHODOLOGY

Equipment & methodology

Automatic traffic counts are undertaken using a pair of pneumatic tubes installed securely across the carriageway, one metre apart, recording air pulses to determine vehicle speed, class and volume. The ATC equipment generally remains in place for a consecutive seven day period, and the data analysed post-survey.

In queuing conditions, the accuracy of ATC recording equipment will reduce as follows;

- 20 – 30mph: potential reduction of 9% accuracy in volume values
- 10 – 20mph: potential reduction of 26% accuracy in volume values
- 00 – 10mph: potential reduction of 39% accuracy in volume values

These figures are based on multiple ATC results compared against accepted reference values from resilient manual counts.

AADTs are calculated using the seasonal COBA methodology; DMRB Vol. 13, Pt 4: Traffic Input To COBA, with formulae available in the (hidden) config worksheet.

Weather & environmental

Inclement conditions during winter months or outbreaks of unseasonable weather may affect survey data collection. This can result in distorted traffic flows or unusable data and should be considered prior to survey approval. Although forecast checks are made prior to the survey commencing, Essex Highways cannot be held responsible for the forecast accuracy.

Equipment damage & failure

Although checked intermittently the equipment remains unmanned for much of the duration of the survey, and can potentially be interfered with, vandalised, damaged or stolen and Essex Highways cannot be held responsible for any periods where data has not been captured.

The equipment is located in accordance with the details provided by the client and Essex Highways cannot be held responsible for the accuracy of the data or loss of equipment due to theft and vandalism.

Roadworks & events

Where possible, roadworks checks are made 10 days before, and 48 hours before, the survey commences. Additionally, influencing major local events are also monitored, covering the immediate vicinity of the surveys and any routes likely to affect the outcome of the survey.

CLASS	ABBREV.	DESCRIPTION	LENGTH	COBA	AQMA	MANUAL
1	MC	Motorcycle	SHORT Up to 5.5m	N/A	MC	MC
2	SV	Cars, taxis, 4WD, vans		CAR & LGV	CAR	CAR & LGV1
3	SVT	Class 2 plus trailer	MEDIUM 5.5m to 14.5m	OGV1 & PSV	LGV & MGW	LGV2 & PSV
4	TB2	2 axle truck / bus		OGV1		MGV & PSV
5	TB3	3 axle truck / bus		OGV2	HGV RIGID	HGV1
6	T4	4 axle truck				
7	ART3	3 axle articulated	LONG 11.5m to 19.0m	OGV2	HGV ARTIC	HGV2
8	ART4	4 axle articulated				
9	ART5	5 axle articulated				
10	ART6	6+ axle articulated				

Vehicle classifications

Vehicles recorded by the ATC are placed into one of ten classes based on axle spacing and pattern. This scheme is based on the AustRoad 94 algorithm and modified for UK traffic, referred to as ARX. The table on the left aligns the ARX classifications with the COBA Chapter 8 (Vol 13, Sec 1) classifications, AQMA (air quality management standard) and the Essex 9-class, as used in manual junction counts undertaken by Essex Highways.

Under adverse conditions the accuracy of ATC classifications will deteriorate and an appropriate link count should be used for validation.

Disclaimer

Although every attempt is made to achieve accuracy, neither Essex County Council nor Essex Highways may be held liable for errors of fact or interpretation.

Generated 24 Jun 2019 v6.0

21324-003 Faversham Road, Graveney, Kent ATC Summary (1st week).xlsx

0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	1	1	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	5	0	5	0	0	0	0	0	0
0645	2	0	1	0	1	0	0	0	0
0700	9	2	6	0	1	0	0	0	0
0715	9	4	5	0	0	0	0	0	0
0730	4	0	4	0	0	0	0	0	0
0745	11	2	9	0	0	0	0	0	0
0800	13	0	11	0	2	0	0	0	0
0815	14	0	13	0	0	1	0	0	0
0830	15	0	13	0	2	0	0	0	0
0845	4	0	4	0	0	0	0	0	0
0900	8	0	7	0	1	0	0	0	0
0915	10	0	9	0	0	0	1	0	0
0930	12	0	11	0	1	0	0	0	0
0945	13	2	11	0	0	0	0	0	0
1000	10	2	7	0	0	1	0	0	0
1015	5	1	4	0	0	0	0	0	0
1030	7	0	7	0	0	0	0	0	0
1045	15	3	9	0	2	0	1	0	0
1100	4	1	2	0	1	0	0	0	0
1115	12	0	10	0	2	0	0	0	0
1130	9	0	9	0	0	0	0	0	0
1145	18	2	15	0	1	0	0	0	0
1200	12	2	10	0	0	0	0	0	0
1215	16	0	16	0	0	0	0	0	0
1230	13	1	12	0	0	0	0	0	0
1245	13	2	10	0	1	0	0	0	0
1300	10	1	7	0	0	1	1	0	0
1315	15	2	12	0	0	1	0	0	0
1330	14	0	10	0	2	1	1	0	0
1345	17	1	16	0	0	0	0	0	0
1400	12	0	9	1	2	0	0	0	0
1415	10	2	8	0	0	0	0	0	0
1430	14	0	12	1	0	1	0	0	0
1445	16	5	10	0	1	0	0	0	0
1500	15	2	13	0	0	0	0	0	0
1515	9	0	8	0	1	0	0	0	0
1530	16	0	15	0	1	0	0	0	0
1545	19	0	19	0	0	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	2	1	1	0	0	0	0	0	0
0430	3	0	3	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	1	1	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	0	2	0	0	0	0	0	0
0545	2	0	2	0	0	0	0	0	0
0600	2	1	1	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	4	1	1	0	2	0	0	0	0
0700	6	1	5	0	0	0	0	0	0
0715	6	0	6	0	0	0	0	0	0
0730	11	2	9	0	0	0	0	0	0
0745	10	1	9	0	0	0	0	0	0
0800	16	0	16	0	0	0	0	0	0
0815	18	0	17	0	1	0	0	0	0
0830	9	0	6	0	3	0	0	0	0
0845	7	1	5	0	0	1	0	0	0
0900	6	0	6	0	0	0	0	0	0
0915	14	1	12	0	1	0	0	0	0
0930	9	0	9	0	0	0	0	0	0
0945	12	2	9	1	0	0	0	0	0
1000	15	2	13	0	0	0	0	0	0
1015	19	1	17	0	0	0	1	0	0
1030	15	1	13	0	0	1	0	0	0
1045	12	0	11	0	1	0	0	0	0
1100	10	0	9	0	1	0	0	0	0
1115	12	0	11	0	1	0	0	0	0
1130	9	1	7	0	1	0	0	0	0
1145	10	0	10	0	0	0	0	0	0
1200	5	0	4	0	0	0	1	0	0
1215	9	0	7	0	1	1	0	0	0
1230	16	0	14	0	2	0	0	0	0
1245	16	1	14	1	0	0	0	0	0
1300	7	0	6	0	1	0	0	0	0
1315	6	0	6	0	0	0	0	0	0
1330	4	1	3	0	0	0	0	0	0
1345	11	0	8	1	1	0	0	0	1
1400	14	0	13	0	1	0	0	0	0
1415	10	0	10	0	0	0	0	0	0
1430	10	0	7	0	3	0	0	0	0
1445	13	0	13	0	0	0	0	0	0
1500	20	1	18	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	1	1	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	0	2	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	1	1	0	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	3	1	2	0	0	0	0	0	0
0700	5	1	4	0	0	0	0	0	0
0715	5	2	3	0	0	0	0	0	0
0730	8	0	8	0	0	0	0	0	0
0745	12	2	8	0	2	0	0	0	0
0800	12	0	12	0	0	0	0	0	0
0815	11	1	9	0	1	0	0	0	0
0830	14	2	11	0	0	1	0	0	0
0845	2	0	2	0	0	0	0	0	0
0900	17	0	15	0	2	0	0	0	0
0915	4	0	4	0	0	0	0	0	0
0930	11	0	7	0	2	2	0	0	0
0945	6	0	6	0	0	0	0	0	0
1000	6	0	5	0	1	0	0	0	0
1015	15	2	12	0	1	0	0	0	0
1030	10	0	10	0	0	0	0	0	0
1045	17	0	15	0	1	1	0	0	0
1100	5	1	2	0	2	0	0	0	0
1115	12	0	12	0	0	0	0	0	0
1130	13	1	9	0	2	0	1	0	0
1145	9	2	6	0	1	0	0	0	0
1200	18	0	15	0	2	0	0	0	0
1215	10	0	8	0	2	0	0	0	0
1230	6	2	4	0	0	0	0	0	0
1245	8	1	5	0	2	0	0	0	0
1300	11	2	8	0	1	0	0	0	0
1315	5	0	4	0	1	0	0	0	0
1330	13	0	13	0	0	0	0	0	0
1345	10	0	10	0	0	0	0	0	0
1400	13	1	11	0	1	0	0	0	0
1415	21	0	21	0	0	0	0	0	0
1430	19	0	17	0	2	0	0	0	0
1445	13	0	12	0	1	0	0	0	0
1500	10	1	8	0	1	0	0	0	0
1515	19	1	18	0	0	0	0	0	0
1530	18	0	17	0	1	0	0	0	0
1545	12	0	9	0	3	0	0	0	0
1600	16	0	15	0	1	0	0	0	0
1615	9	1	8	0	0	0	0	0	0

1630	9	0	8	0	1	0	0	0	0
1645	9	0	9	0	0	0	0	0	0
1700	12	1	10	0	1	0	0	0	0
1715	16	2	14	0	0	0	0	0	0
1730	10	0	9	0	0	0	1	0	0
1745	11	1	10	0	0	0	0	0	0
1800	10	1	9	0	0	0	0	0	0
1815	8	0	8	0	0	0	0	0	0
1830	10	0	10	0	0	0	0	0	0
1845	6	0	6	0	0	0	0	0	0
1900	6	1	5	0	0	0	0	0	0
1915	5	0	5	0	0	0	0	0	0
1930	8	1	7	0	0	0	0	0	0
1945	9	1	8	0	0	0	0	0	0
2000	1	0	1	0	0	0	0	0	0
2015	4	0	4	0	0	0	0	0	0
2030	7	0	7	0	0	0	0	0	0
2045	2	0	2	0	0	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	3	0	3	0	0	0	0	0	0
2130	1	0	1	0	0	0	0	0	0
2145	5	0	4	0	1	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	4	0	4	0	0	0	0	0	0
2230	7	0	7	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	526	28	456	0	35	4	2	0	0
06-22	588	33	512	0	36	4	2	0	0
06-00	609	33	533	0	36	4	2	0	0
00-00	619	36	540	0	36	4	2	0	0

Thu 06 Jun

DAY 4

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	2	0	2	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	1	1	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	3	3	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	3	2	1	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	6	2	3	0	0	0	1	0	0
0645	1	1	0	0	0	0	0	0	0
0700	10	2	7	0	1	0	0	0	0
0715	8	4	4	0	0	0	0	0	0
0730	13	1	11	0	1	0	0	0	0
0745	11	1	10	0	0	0	0	0	0
0800	14	0	14	0	0	0	0	0	0
0815	9	0	8	0	1	0	0	0	0
0830	13	0	13	0	0	0	0	0	0
0845	9	0	9	0	0	0	0	0	0
0900	6	0	5	0	1	0	0	0	0
0915	11	1	8	0	2	0	0	0	0
0930	7	0	6	0	0	0	0	1	0
0945	12	0	11	0	1	0	0	0	0
1000	13	1	10	0	2	0	0	0	0
1015	12	2	9	0	0	0	1	0	0
1030	10	0	9	0	1	0	0	0	0
1045	8	1	7	0	0	0	0	0	0
1100	8	0	8	0	0	0	0	0	0
1115	4	1	3	0	0	0	0	0	0
1130	10	1	6	0	3	0	0	0	0
1145	11	1	6	0	2	1	1	0	0
1200	12	0	11	0	1	0	0	0	0
1215	16	0	16	0	0	0	0	0	0
1230	10	0	9	0	1	0	0	0	0
1245	13	1	12	0	0	0	0	0	0
1300	15	5	10	0	0	0	0	0	0
1315	15	0	15	0	0	0	0	0	0
1330	19	3	15	0	1	0	0	0	0
1345	12	0	11	0	1	0	0	0	0
1400	11	0	11	0	0	0	0	0	0
1415	18	0	17	0	1	0	0	0	0
1430	10	0	7	0	2	0	0	0	1
1445	14	1	12	0	1	0	0	0	0
1500	14	0	13	0	0	0	1	0	0
1515	17	1	16	0	0	0	0	0	0
1530	16	0	15	0	1	0	0	0	0
1545	14	0	11	0	2	0	0	1	0
1600	25	0	22	1	2	0	0	0	0
1615	22	0	21	0	1	0	0	0	0
1630	17	0	17	0	0	0	0	0	0
1645	14	0	14	0	0	0	0	0	0
1700	9	2	7	0	0	0	0	0	0
1715	14	1	11	0	2	0	0	0	0
1730	11	4	6	0	1	0	0	0	0

1745	13	1	11	0	1	0	0	0	0
1800	21	3	17	0	1	0	0	0	0
1815	11	0	11	0	0	0	0	0	0
1830	13	0	13	0	0	0	0	0	0
1845	11	1	10	0	0	0	0	0	0
1900	8	3	5	0	0	0	0	0	0
1915	16	2	13	0	1	0	0	0	0
1930	6	0	5	0	0	0	1	0	0
1945	7	0	7	0	0	0	0	0	0
2000	10	0	10	0	0	0	0	0	0
2015	11	1	10	0	0	0	0	0	0
2030	11	0	11	0	0	0	0	0	0
2045	4	0	4	0	0	0	0	0	0
2100	5	1	4	0	0	0	0	0	0
2115	8	1	7	0	0	0	0	0	0
2130	7	1	5	0	1	0	0	0	0
2145	7	0	6	0	1	0	0	0	0
2200	7	0	7	0	0	0	0	0	0
2215	4	0	4	0	0	0	0	0	0
2230	4	0	4	0	0	0	0	0	0
2245	5	0	5	0	0	0	0	0	0
2300	4	0	3	0	1	0	0	0	0
2315	2	0	1	0	1	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	606	39	525	1	34	1	3	2	1
06-22	717	53	617	1	37	1	5	2	1
06-00	746	53	644	1	39	1	5	2	1
00-00	760	57	654	1	39	1	5	2	1

Fri 07 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	1	0	1	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0

0500	0	0	0	0	0	0	0	0	0
0515	2	1	1	0	0	0	0	0	0
0530	2	0	2	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	3	0	1	0	2	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	3	0	3	0	0	0	0	0	0
0645	3	1	2	0	0	0	0	0	0
0700	4	0	4	0	0	0	0	0	0
0715	6	1	5	0	0	0	0	0	0
0730	8	0	8	0	0	0	0	0	0
0745	12	2	8	0	2	0	0	0	0
0800	9	0	9	0	0	0	0	0	0
0815	19	0	16	0	2	1	0	0	0
0830	13	1	11	0	1	0	0	0	0
0845	5	0	5	0	0	0	0	0	0
0900	6	0	6	0	0	0	0	0	0
0915	5	0	4	0	1	0	0	0	0
0930	10	0	10	0	0	0	0	0	0
0945	14	0	13	0	0	1	0	0	0
1000	9	0	9	0	0	0	0	0	0
1015	12	1	11	0	0	0	0	0	0
1030	11	0	11	0	0	0	0	0	0
1045	16	0	16	0	0	0	0	0	0
1100	19	0	16	0	2	0	1	0	0
1115	9	0	9	0	0	0	0	0	0
1130	14	0	11	0	2	0	0	0	0
1145	10	1	9	0	0	0	0	0	0
1200	15	0	12	0	3	0	0	0	0
1215	13	0	12	0	1	0	0	0	0
1230	10	0	7	0	2	1	0	0	0
1245	12	0	12	0	0	0	0	0	0
1300	8	0	6	0	2	0	0	0	0
1315	13	1	11	0	0	0	0	1	0
1330	8	0	8	0	0	0	0	0	0
1345	9	0	9	0	0	0	0	0	0
1400	10	1	7	0	1	0	1	0	0
1415	9	0	7	0	2	0	0	0	0
1430	4	0	2	0	2	0	0	0	0
1445	15	0	13	0	2	0	0	0	0
1500	7	0	7	0	0	0	0	0	0
1515	13	0	12	0	1	0	0	0	0
1530	13	1	12	0	0	0	0	0	0
1545	7	0	7	0	0	0	0	0	0
1600	12	0	11	0	1	0	0	0	0
1615	12	0	11	0	1	0	0	0	0
1630	12	0	10	0	2	0	0	0	0
1645	12	0	12	0	0	0	0	0	0
1700	21	2	19	0	0	0	0	0	0
1715	10	0	9	0	1	0	0	0	0
1730	7	1	5	0	1	0	0	0	0
1745	12	0	11	0	1	0	0	0	0
1800	10	0	10	0	0	0	0	0	0
1815	15	0	15	0	0	0	0	0	0
1830	8	0	8	0	0	0	0	0	0
1845	3	0	3	0	0	0	0	0	0

0615	0	0	0	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	0	0	0	0	0	0	0	0	0
0700	3	0	3	0	0	0	0	0	0
0715	3	0	3	0	0	0	0	0	0
0730	2	0	2	0	0	0	0	0	0
0745	3	0	3	0	0	0	0	0	0
0800	4	1	3	0	0	0	0	0	0
0815	4	0	4	0	0	0	0	0	0
0830	4	0	4	0	0	0	0	0	0
0845	8	0	7	0	0	1	0	0	0
0900	10	2	8	0	0	0	0	0	0
0915	10	1	9	0	0	0	0	0	0
0930	7	0	7	0	0	0	0	0	0
0945	12	0	9	0	3	0	0	0	0
1000	15	1	14	0	0	0	0	0	0
1015	9	2	7	0	0	0	0	0	0
1030	14	1	12	0	0	1	0	0	0
1045	8	0	8	0	0	0	0	0	0
1100	14	1	13	0	0	0	0	0	0
1115	10	0	9	0	0	1	0	0	0
1130	14	0	14	0	0	0	0	0	0
1145	16	2	14	0	0	0	0	0	0
1200	15	0	13	0	2	0	0	0	0
1215	14	1	12	0	0	0	1	0	0
1230	12	1	11	0	0	0	0	0	0
1245	14	0	14	0	0	0	0	0	0
1300	10	0	10	0	0	0	0	0	0
1315	13	0	10	0	2	1	0	0	0
1330	18	0	17	0	1	0	0	0	0
1345	10	0	10	0	0	0	0	0	0
1400	16	2	14	0	0	0	0	0	0
1415	9	0	9	0	0	0	0	0	0
1430	15	0	14	0	1	0	0	0	0
1445	13	0	11	1	1	0	0	0	0
1500	12	0	12	0	0	0	0	0	0
1515	24	2	21	0	1	0	0	0	0
1530	19	0	19	0	0	0	0	0	0
1545	16	0	16	0	0	0	0	0	0
1600	17	0	17	0	0	0	0	0	0
1615	16	0	15	0	1	0	0	0	0
1630	19	1	15	0	2	0	1	0	0
1645	16	1	14	0	0	1	0	0	0
1700	13	0	12	0	1	0	0	0	0
1715	14	0	13	0	0	1	0	0	0
1730	11	0	11	0	0	0	0	0	0
1745	9	1	8	0	0	0	0	0	0
1800	15	0	15	0	0	0	0	0	0
1815	10	0	10	0	0	0	0	0	0
1830	4	0	4	0	0	0	0	0	0
1845	11	0	11	0	0	0	0	0	0
1900	9	0	9	0	0	0	0	0	0
1915	9	0	9	0	0	0	0	0	0
1930	11	0	11	0	0	0	0	0	0
1945	4	0	4	0	0	0	0	0	0
2000	6	0	6	0	0	0	0	0	0

2015	11	3	7	0	1	0	0	0	0
2030	4	0	4	0	0	0	0	0	0
2045	9	0	9	0	0	0	0	0	0
2100	6	0	6	0	0	0	0	0	0
2115	4	0	4	0	0	0	0	0	0
2130	6	0	6	0	0	0	0	0	0
2145	5	1	3	0	0	0	1	0	0
2200	3	0	3	0	0	0	0	0	0
2215	2	0	2	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	3	0	3	0	0	0	0	0	0
2315	3	0	3	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	555	20	511	1	15	6	2	0	0
06-22	640	24	590	1	16	6	3	0	0
06-00	658	24	608	1	16	6	3	0	0
00-00	666	25	615	1	16	6	3	0	0

Sun 09 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	1	0	1	0	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	1	0	1	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	2	0	2	0	0	0	0	0	0
0145	1	0	1	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	2	0	1	0	1	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	2	1	1	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	2	0	0	0	0	0	0	0
0615	0	0	0	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	2	0	2	0	0	0	0	0	0
0700	4	1	2	0	0	0	1	0	0
0715	7	2	5	0	0	0	0	0	0

0730	2	0	2	0	0	0	0	0	0
0745	5	3	2	0	0	0	0	0	0
0800	3	3	0	0	0	0	0	0	0
0815	6	3	3	0	0	0	0	0	0
0830	5	2	3	0	0	0	0	0	0
0845	4	2	2	0	0	0	0	0	0
0900	3	2	1	0	0	0	0	0	0
0915	8	3	5	0	0	0	0	0	0
0930	8	0	8	0	0	0	0	0	0
0945	8	5	2	0	0	0	1	0	0
1000	9	2	7	0	0	0	0	0	0
1015	16	1	15	0	0	0	0	0	0
1030	15	2	13	0	0	0	0	0	0
1045	29	3	26	0	0	0	0	0	0
1100	17	2	15	0	0	0	0	0	0
1115	15	2	12	0	1	0	0	0	0
1130	21	4	16	0	0	0	1	0	0
1145	23	2	18	0	1	0	2	0	0
1200	26	7	17	0	0	0	2	0	0
1215	30	7	22	0	0	0	1	0	0
1230	29	1	27	0	0	0	1	0	0
1245	21	0	21	0	0	0	0	0	0
1300	26	2	21	0	1	0	2	0	0
1315	28	4	23	0	1	0	0	0	0
1330	22	1	20	0	1	0	0	0	0
1345	22	2	20	0	0	0	0	0	0
1400	27	0	26	0	1	0	0	0	0
1415	25	3	21	0	1	0	0	0	0
1430	25	1	23	0	1	0	0	0	0
1445	15	1	14	0	0	0	0	0	0
1500	31	6	24	0	0	0	1	0	0
1515	21	0	19	0	1	0	1	0	0
1530	36	5	30	0	1	0	0	0	0
1545	27	3	24	0	0	0	0	0	0
1600	21	4	17	0	0	0	0	0	0
1615	38	1	37	0	0	0	0	0	0
1630	23	0	22	0	1	0	0	0	0
1645	19	1	17	0	0	0	1	0	0
1700	24	0	21	0	2	0	1	0	0
1715	19	1	18	0	0	0	0	0	0
1730	15	0	14	0	1	0	0	0	0
1745	16	1	15	0	0	0	0	0	0
1800	14	0	13	0	1	0	0	0	0
1815	11	1	10	0	0	0	0	0	0
1830	11	1	10	0	0	0	0	0	0
1845	12	3	9	0	0	0	0	0	0
1900	8	0	8	0	0	0	0	0	0
1915	15	0	15	0	0	0	0	0	0
1930	9	0	9	0	0	0	0	0	0
1945	6	0	6	0	0	0	0	0	0
2000	12	2	10	0	0	0	0	0	0
2015	7	0	7	0	0	0	0	0	0
2030	6	0	6	0	0	0	0	0	0
2045	2	0	2	0	0	0	0	0	0
2100	2	0	2	0	0	0	0	0	0
2115	6	0	6	0	0	0	0	0	0

2130	5	1	4	0	0	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	4	1	3	0	0	0	0	0	0
2215	3	0	3	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	1	1	0	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	842	100	712	0	15	0	15	0	0
06-22	930	105	795	0	15	0	15	0	0
06-00	945	107	808	0	15	0	15	0	0
00-00	961	108	822	0	16	0	15	0	0

CLASS 9	CLASS 10	TIME	0-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph
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5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	1	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	1
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

0	0	0330	0	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	1	2	1	1
0	0	0645	0	0	0	0	0	1	0	0
0	0	0700	1	0	0	0	0	1	3	3
0	0	0715	1	2	1	0	0	1	2	2
0	0	0730	0	0	0	0	0	0	4	4
0	0	0745	0	2	0	0	0	4	3	3
0	0	0800	0	0	0	0	2	3	7	7
0	0	0815	0	0	0	0	0	3	5	5
0	0	0830	0	0	0	0	1	5	6	6
0	0	0845	0	0	0	0	0	2	0	0
0	0	0900	0	0	0	0	1	5	2	2
0	0	0915	0	0	0	0	2	6	2	2
0	0	0930	0	0	0	0	1	4	6	6
0	0	0945	0	0	1	1	2	3	4	4
0	0	1000	0	2	0	0	2	3	2	2
0	0	1015	0	1	0	0	1	3	0	0
0	0	1030	0	0	0	0	2	2	3	3
0	0	1045	0	2	1	1	3	1	3	3
0	0	1100	0	1	0	0	0	1	2	2
0	0	1115	0	0	0	0	2	3	5	5
0	0	1130	0	0	0	0	2	4	2	2
0	0	1145	0	1	1	0	0	15	0	0
0	0	1200	0	1	1	0	5	3	1	1
0	0	1215	0	0	0	0	4	8	3	3
0	0	1230	0	0	0	2	1	6	3	3
0	0	1245	0	2	0	0	1	4	1	1
0	0	1300	1	0	0	1	0	3	4	4
0	0	1315	0	2	0	0	5	4	4	4
0	0	1330	0	0	0	0	4	6	3	3
0	0	1345	0	0	0	0	6	7	0	0
0	0	1400	0	0	0	0	1	1	8	8
0	0	1415	0	0	1	0	1	2	3	3
0	0	1430	0	0	0	1	2	5	6	6
0	0	1445	0	2	0	1	2	2	7	7
0	0	1500	2	0	1	0	3	7	2	2
0	0	1515	0	0	0	1	3	0	4	4
0	0	1530	0	0	0	1	2	8	3	3
0	0	1545	0	0	0	1	2	6	5	5

0	0	1600	0	1	0	1	3	7	2
0	0	1615	0	1	0	0	0	5	2
0	0	1630	0	2	0	0	0	3	2
0	0	1645	0	0	0	0	0	4	1
0	0	1700	0	0	1	0	1	2	2
0	0	1715	0	0	0	0	0	8	4
0	0	1730	0	0	0	0	1	2	2
0	0	1745	0	0	0	0	1	7	3
0	0	1800	0	1	0	0	0	4	1
0	0	1815	0	0	0	0	1	5	2
0	0	1830	0	0	1	0	1	3	3
0	0	1845	0	0	0	0	0	2	3
0	0	1900	0	1	0	0	0	2	4
0	0	1915	0	0	0	0	1	2	4
0	0	1930	0	2	0	0	1	3	5
0	0	1945	0	0	0	0	0	0	1
0	0	2000	0	0	0	0	1	1	2
0	0	2015	0	0	0	0	3	3	4
0	0	2030	0	0	0	0	1	2	3
0	0	2045	0	0	0	0	1	5	3
0	0	2100	0	0	0	0	0	2	2
0	0	2115	0	0	0	0	1	2	1
0	0	2130	0	0	0	0	0	1	1
0	0	2145	0	0	2	2	1	9	6
0	0	2200	0	0	0	2	0	4	4
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	1	1
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	1	1
0	0	2345	0	0	0	0	0	1	0
0	0	07-19	5	23	9	11	71	193	145
0	0	06-22	5	26	11	13	82	228	182
0	0	06-00	5	26	11	15	82	236	189
0	0	00-00	5	26	11	15	83	236	192

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	1	0	0	0	0
0	0		0030	0	0	0	0	0	0	1
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	1
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	1	0	0	0
0	0	0300	0	0	0	0	0	1	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	1	0	0	0	0	1
0	0	0430	0	0	0	0	0	0	0	1
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	1	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	0	0	0	0	1	1	1
0	0	0645	0	1	0	0	1	0	0	1
0	0	0700	0	0	1	0	0	1	2	2
0	0	0715	0	0	0	0	0	2	4	4
0	0	0730	0	0	2	0	0	1	7	7
0	0	0745	0	0	1	0	0	1	6	6
0	0	0800	0	0	0	1	0	11	3	3
0	0	0815	0	0	0	0	1	4	9	9
0	0	0830	0	0	0	0	0	2	4	4
0	0	0845	0	0	0	0	0	2	3	3
0	0	0900	0	0	0	0	1	3	1	1
0	0	0915	0	0	1	1	3	2	6	6
0	0	0930	0	0	0	0	1	4	3	3
0	0	0945	1	1	0	0	1	5	1	1
0	0	1000	0	0	1	1	1	6	3	3
0	0	1015	0	0	2	0	6	8	3	3
0	0	1030	0	0	1	0	4	6	3	3
0	0	1045	0	0	0	0	3	5	2	2
0	0	1100	0	0	0	1	1	4	3	3
0	0	1115	0	0	0	1	2	9	0	0
0	0	1130	0	1	0	0	3	3	2	2
0	0	1145	0	0	0	1	2	4	2	2
0	0	1200	0	0	1	0	1	3	0	0
0	0	1215	0	0	0	0	1	5	0	0
0	0	1230	0	0	0	0	3	5	8	8
0	0	1245	0	0	1	0	1	3	11	11
0	0	1300	0	0	0	0	4	3	0	0
0	0	1315	0	0	0	1	3	1	1	1
0	0	1330	0	0	0	0	2	1	0	0
0	0	1345	0	0	0	2	1	6	1	1
0	0	1400	0	0	0	0	2	4	2	2
0	0	1415	0	0	0	1	1	5	2	2
0	0	1430	0	0	0	2	2	4	2	2
0	0	1445	0	0	0	1	0	7	4	4
0	1	1500	0	2	0	0	5	8	3	3

0	0	1515	0	0	0	1	0	6	4
0	0	1530	0	0	0	0	1	2	4
0	0	1545	0	0	0	0	3	3	1
0	0	1600	0	0	0	0	5	4	2
0	0	1615	0	0	0	0	0	4	1
0	0	1630	0	0	0	0	0	5	3
0	0	1645	0	0	0	0	0	4	2
0	0	1700	0	0	0	0	1	2	6
0	0	1715	0	0	0	0	1	3	2
0	0	1730	0	0	1	1	3	4	2
0	0	1745	0	0	0	0	0	7	3
0	0	1800	0	0	0	0	0	1	1
0	0	1815	0	0	0	0	0	0	1
0	0	1830	0	0	0	0	0	2	4
0	0	1845	0	0	0	0	0	0	3
0	0	1900	0	0	0	0	0	2	1
0	0	1915	0	0	0	0	2	1	0
0	0	1930	0	0	0	0	0	2	2
0	0	1945	0	0	1	0	0	2	1
0	0	2000	0	0	0	1	0	0	6
0	0	2015	0	0	0	0	1	2	1
0	0	2030	0	0	0	0	0	0	1
0	0	2045	0	0	0	0	0	2	2
0	0	2100	0	0	0	1	0	1	1
0	0	2115	0	0	0	0	1	0	1
0	0	2130	0	0	1	0	0	1	0
0	0	2145	0	0	0	0	0	2	1
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	2	0
0	0	2245	0	0	0	0	1	0	1
0	0	2300	0	0	0	0	2	0	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	0	1	0
0	1	07-19	1	4	12	15	69	185	140
0	1	06-22	1	6	14	17	74	201	160
0	1	06-00	1	6	14	17	77	204	162
0	1	00-00	1	6	16	17	78	205	168

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	1	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0

0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	1	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	1	0	0	0	0
0	0	0330	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0
0	0	0615	0	1	0	0	0	0	0
0	0	0630	0	0	0	0	1	0	0
0	0	0645	0	0	1	0	0	0	1
0	0	0700	0	1	0	0	0	1	2
0	0	0715	0	1	0	0	0	2	0
0	0	0730	0	0	0	0	1	1	3
0	0	0745	0	2	0	0	1	1	5
0	0	0800	0	0	0	0	0	3	7
0	0	0815	0	0	0	0	0	2	4
0	0	0830	0	2	0	0	1	3	4
0	0	0845	0	0	0	0	0	0	1
0	0	0900	0	0	0	0	2	8	5
0	0	0915	0	0	0	0	0	3	1
0	0	0930	0	0	0	1	3	4	2
0	0	0945	0	0	0	0	0	1	3
0	0	1000	0	0	0	0	0	3	3
0	0	1015	1	1	0	0	3	4	4
0	0	1030	0	0	0	0	2	7	1
0	0	1045	0	0	0	0	1	10	3
0	0	1100	0	1	0	0	0	1	3
0	0	1115	0	0	0	1	1	2	4
0	0	1130	0	0	1	0	3	5	3
0	0	1145	1	1	0	0	0	3	3
1	0	1200	0	0	0	0	3	10	5
0	0	1215	0	0	0	0	2	7	1
0	0	1230	1	0	2	0	0	1	1
0	0	1245	0	0	0	0	2	2	2
0	0	1300	0	0	0	0	0	6	3
0	0	1315	0	0	0	0	0	4	1
0	0	1330	0	0	0	0	5	4	3
0	0	1345	0	0	0	0	3	4	1
0	0	1400	0	2	0	1	1	8	0
0	0	1415	0	0	0	0	1	14	3
0	0	1430	0	0	0	0	7	8	3
0	0	1445	0	0	1	0	0	8	2
0	0	1500	0	0	0	0	2	4	2
0	0	1515	0	0	0	1	1	8	6
0	0	1530	0	0	0	0	4	6	5
0	0	1545	0	0	0	0	0	1	5
0	0	1600	0	0	0	0	2	6	4
0	0	1615	0	0	1	0	0	4	2

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	3	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	1	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	1	0
0	0	0600	0	1	1	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	3	0	0	1	0	0	2
0	0	0645	0	1	0	0	0	0	0	0
0	0	0700	0	2	0	0	0	0	1	6
0	0	0715	0	2	2	0	0	0	0	1
0	0	0730	0	1	0	0	5	4	0	0
0	0	0745	0	1	0	0	0	2	0	3
0	0	0800	0	0	0	0	1	3	0	4
0	0	0815	0	0	0	0	0	1	0	8
0	0	0830	0	0	0	0	1	4	0	5
0	0	0845	0	0	0	1	1	1	0	5
0	0	0900	0	0	0	0	0	2	0	4
0	0	0915	0	1	0	0	1	5	0	2
0	0	0930	0	0	0	0	1	2	0	3
0	0	0945	0	0	0	2	1	1	0	6
0	0	1000	0	0	1	1	1	5	0	4
0	0	1015	0	1	1	0	0	4	0	4
0	0	1030	0	0	0	0	1	3	0	3
0	0	1045	0	0	0	0	2	5	0	0
0	0	1100	0	0	1	0	1	6	0	0
0	0	1115	0	0	0	0	1	1	0	2
0	0	1130	0	1	1	1	2	5	0	0
0	0	1145	0	1	0	1	5	2	0	2
0	0	1200	0	0	0	0	2	3	0	3
0	0	1215	0	0	0	1	1	7	0	7
0	0	1230	0	0	0	1	3	3	0	2
0	0	1245	0	0	0	0	4	6	0	2
0	0	1300	0	1	1	0	2	5	0	5
0	0	1315	0	0	0	2	4	5	0	4
0	0	1330	0	1	1	1	8	4	0	4
0	0	1345	0	0	0	0	0	7	0	4
0	0	1400	0	0	0	0	3	4	0	3
0	0	1415	0	0	0	0	3	3	0	7
0	0	1430	0	0	0	0	1	5	0	3
0	0	1445	0	1	0	1	2	5	0	2
0	0	1500	1	0	0	1	1	6	0	4
0	0	1515	0	1	0	0	2	9	0	3
0	0	1530	0	0	0	0	6	4	0	4
0	0	1545	0	0	0	0	1	7	0	4
0	0	1600	0	0	1	0	3	14	0	6
0	0	1615	0	0	0	1	4	7	0	6
0	0	1630	0	0	0	0	3	9	0	3
0	0	1645	0	0	0	0	0	4	0	8
0	0	1700	0	0	1	0	0	5	0	2
0	0	1715	0	0	0	0	2	5	0	7
0	0	1730	0	4	0	0	1	1	0	5

0	0	1745	0	0	0	0	1	7	3
0	0	1800	0	1	1	2	2	5	5
0	0	1815	0	0	0	0	0	2	3
0	0	1830	0	0	0	0	4	6	2
0	0	1845	0	0	1	0	0	4	4
0	0	1900	0	1	2	0	1	1	0
0	0	1915	0	0	0	1	0	7	4
0	0	1930	0	1	0	0	0	1	1
0	0	1945	0	0	0	0	2	0	3
0	0	2000	0	0	0	1	1	3	2
0	0	2015	0	0	1	0	3	2	2
0	0	2030	0	0	0	0	2	5	4
0	0	2045	0	0	0	0	0	1	1
0	0	2100	0	0	0	0	0	1	3
0	0	2115	0	0	0	1	0	3	2
0	0	2130	0	0	1	0	1	1	2
0	0	2145	0	0	0	0	0	4	3
0	0	2200	0	0	0	0	3	1	1
0	0	2215	0	0	0	0	1	1	0
0	0	2230	0	0	0	0	0	1	2
0	0	2245	0	0	0	0	0	0	3
0	0	2300	0	0	0	0	0	0	3
0	0	2315	0	0	0	0	0	0	2
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	0	0	1	1
0	0	07-19	1	19	12	16	87	209	177
0	0	06-22	1	26	17	19	98	238	207
0	0	06-00	1	26	17	19	102	243	219
0	0	00-00	1	26	21	19	102	245	221

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	1	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	1
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0

0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	1	0	0	1	0
0	0	0530	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	1	1	0
0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	1	0
0	0	0645	0	1	0	0	0	0	0
0	0	0700	0	0	0	0	0	0	4
0	0	0715	0	0	1	0	0	1	2
0	0	0730	0	0	0	0	1	2	4
0	0	0745	0	1	1	1	0	5	2
0	0	0800	0	0	0	0	0	4	2
0	0	0815	0	0	0	1	1	6	9
0	0	0830	0	0	1	0	1	3	4
0	0	0845	0	0	0	0	0	1	2
0	0	0900	0	0	0	0	3	1	2
0	0	0915	0	0	0	0	1	3	1
0	0	0930	0	0	0	0	2	3	4
0	0	0945	0	0	0	0	1	8	5
0	0	1000	0	0	0	0	6	2	0
0	0	1015	0	1	0	0	4	6	1
0	0	1030	0	0	0	0	2	8	1
0	0	1045	0	0	0	0	7	3	5
0	0	1100	0	0	0	5	0	9	4
0	0	1115	0	0	0	0	3	3	3
1	0	1130	0	0	0	1	1	8	2
0	0	1145	0	0	1	0	3	2	3
0	0	1200	0	0	0	1	1	7	4
0	0	1215	0	0	0	0	2	6	3
0	0	1230	0	0	0	0	1	5	3
0	0	1245	0	0	0	0	2	7	1
0	0	1300	0	0	0	0	1	3	4
0	0	1315	0	0	0	1	1	8	1
0	0	1330	0	0	0	0	2	5	1
0	0	1345	0	0	0	0	2	4	3
0	0	1400	0	0	0	0	3	4	3
0	0	1415	0	0	0	0	2	4	2
0	0	1430	0	0	0	1	1	0	2
0	0	1445	0	0	0	0	3	4	3
0	0	1500	0	0	0	0	1	1	2
0	0	1515	0	0	0	1	1	8	2
0	0	1530	0	0	1	1	2	3	4
0	0	1545	0	0	0	0	1	5	1
0	0	1600	0	0	0	0	1	2	4
0	0	1615	0	0	0	0	4	4	2
0	0	1630	0	0	0	2	0	5	3
0	0	1645	0	0	0	0	2	5	1
0	0	1700	0	1	1	1	2	3	9
0	0	1715	0	0	0	0	1	1	3
0	0	1730	0	0	0	1	2	1	2
0	0	1745	0	0	0	0	1	3	7
0	0	1800	0	0	0	0	1	7	2
0	0	1815	0	0	0	0	2	5	6
0	0	1830	0	0	0	0	2	1	2
0	0	1845	0	0	0	0	1	0	2

0	0	1900	0	0	0	0	0	4	2
0	0	1915	0	0	0	0	0	1	4
0	0	1930	0	0	0	0	1	3	1
0	0	1945	0	0	0	1	0	2	0
0	0	2000	0	0	0	0	0	0	2
0	0	2015	0	0	0	0	0	1	3
0	0	2030	0	0	0	0	0	1	2
0	0	2045	0	0	0	0	0	0	1
0	0	2100	0	0	0	0	0	2	3
0	0	2115	0	0	0	0	0	3	1
0	0	2130	0	0	1	0	2	1	0
0	0	2145	0	0	0	1	1	0	3
0	0	2200	0	0	0	1	0	0	0
0	0	2215	0	0	0	0	0	1	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	1	0	1	1	0
0	0	2300	0	0	0	0	2	0	2
0	0	2315	0	0	0	0	1	0	1
0	0	2330	0	0	0	1	0	1	0
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	0	3	6	17	81	189	142
1	0	06-22	0	4	7	19	86	209	164
1	0	06-00	0	4	8	21	90	212	167
1	0	00-00	0	4	9	22	90	214	169

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	1
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	1
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	0	0	0	0	0
0	0		0545	0	1	0	0	0	0	0
0	0		0600	0	0	0	0	0	0	0

0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	1	0	0
0	0	0645	0	0	0	0	0	0	0
0	0	0700	0	0	0	0	0	2	0
0	0	0715	0	0	0	0	0	0	1
0	0	0730	0	0	0	0	0	0	0
0	0	0745	0	0	0	0	1	0	1
0	0	0800	1	0	0	0	0	0	1
0	0	0815	0	0	0	0	0	1	3
0	0	0830	0	0	0	0	1	1	0
0	0	0845	0	0	0	0	2	4	2
0	0	0900	0	2	0	0	0	2	6
0	0	0915	0	2	0	0	2	3	3
0	0	0930	0	0	0	0	3	0	3
0	0	0945	0	0	2	1	1	4	2
0	0	1000	0	0	0	0	3	6	1
0	0	1015	0	1	0	0	0	4	2
0	0	1030	0	0	0	0	0	6	6
0	0	1045	0	0	0	0	1	4	3
0	0	1100	0	1	0	0	6	3	4
0	0	1115	0	0	0	0	0	5	4
0	0	1130	0	0	0	0	4	6	2
0	0	1145	1	0	1	0	3	4	3
0	0	1200	0	0	0	0	5	8	0
0	0	1215	0	1	1	2	0	7	3
0	0	1230	0	1	0	0	1	6	3
0	0	1245	0	0	0	0	3	5	3
0	0	1300	0	0	0	0	2	1	5
0	0	1315	0	0	0	0	2	8	2
0	0	1330	0	0	0	4	6	7	1
0	0	1345	0	0	1	1	2	3	3
0	0	1400	0	2	0	2	3	7	2
0	0	1415	0	0	0	3	2	1	1
0	0	1430	0	0	0	0	7	0	6
0	0	1445	0	0	1	0	3	7	1
0	0	1500	0	0	0	1	3	5	1
0	0	1515	0	2	0	0	4	14	4
0	0	1530	0	0	0	0	6	8	5
0	0	1545	0	0	0	0	8	5	3
0	0	1600	0	0	0	0	4	10	2
0	0	1615	0	0	0	0	4	3	8
0	0	1630	0	0	0	0	2	8	7
0	0	1645	1	0	0	0	2	6	7
0	0	1700	0	0	0	0	3	8	0
0	0	1715	0	0	1	0	1	6	3
0	0	1730	0	1	0	0	3	1	4
0	0	1745	0	0	0	1	2	4	2
0	0	1800	0	0	0	0	1	4	8
0	0	1815	0	0	0	0	0	7	3
0	0	1830	0	0	0	0	0	1	1
0	0	1845	0	0	0	0	1	5	2
0	0	1900	0	0	0	0	2	4	2
0	0	1915	0	0	0	0	1	4	3
0	0	1930	0	0	0	0	0	5	5
0	0	1945	0	0	0	0	0	1	2
0	0	2000	0	0	0	0	0	2	2

0	0	2015	0	0	0	0	4	2	2
0	0	2030	0	0	0	0	1	2	0
0	0	2045	0	0	0	0	1	3	5
0	0	2100	0	0	0	1	2	1	2
0	0	2115	0	0	0	0	1	1	2
0	0	2130	0	0	0	0	1	3	0
0	0	2145	0	2	0	0	0	2	0
0	0	2200	0	0	0	0	0	1	2
0	0	2215	0	0	0	1	1	0	0
0	0	2230	0	0	0	0	3	0	0
0	0	2245	0	0	0	0	0	1	0
0	0	2300	0	0	0	0	0	0	1
0	0	2315	0	0	0	0	0	0	2
0	0	2330	0	0	0	0	1	0	0
0	0	2345	0	0	0	0	0	0	1
0	0	07-19	3	13	7	15	107	210	137
0	0	06-22	3	15	7	16	121	240	162
0	0	06-00	3	15	7	17	126	242	168
0	0	00-00	3	16	7	17	126	242	171

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	0
0	0		0015	0	0	0	0	0	2	0
0	0		0030	0	0	0	0	0	0	1
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	1	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	1	0
0	0		0230	0	0	0	0	0	1	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	1
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	1
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	1	0	0	0	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	1	1	0	0	0	0
0	0		0615	0	0	0	0	0	0	0
0	0		0630	0	0	0	0	1	0	1
0	0		0645	0	0	0	0	1	1	0
0	0		0700	0	1	1	0	1	0	0
0	0		0715	0	1	1	0	0	3	1

0	0	0730	0	0	0	0	0	0	0
0	0	0745	0	1	2	0	1	0	1
0	0	0800	0	1	2	0	0	0	0
0	0	0815	0	0	1	0	0	1	2
0	0	0830	0	0	2	0	0	1	2
0	0	0845	0	1	1	0	0	1	1
0	0	0900	0	0	2	0	0	0	1
0	0	0915	0	0	1	0	0	2	1
0	0	0930	0	2	0	0	1	2	1
0	0	0945	0	2	1	1	2	1	1
0	0	1000	1	1	0	1	1	4	0
0	0	1015	0	0	1	0	2	8	2
0	0	1030	0	0	4	1	5	2	2
0	0	1045	0	0	2	2	7	6	9
0	0	1100	0	0	2	2	0	8	5
0	0	1115	0	1	1	0	0	7	2
0	0	1130	0	0	2	0	2	8	7
0	0	1145	0	1	2	0	3	6	9
0	0	1200	0	2	3	0	5	10	5
0	0	1215	0	2	2	2	7	10	7
0	0	1230	0	2	2	0	10	9	5
0	0	1245	0	0	0	0	3	14	3
0	0	1300	0	4	2	0	2	8	8
0	0	1315	0	0	3	0	4	11	5
0	0	1330	0	0	1	1	6	7	6
0	0	1345	0	1	0	1	4	9	6
0	0	1400	0	0	0	1	4	13	6
0	0	1415	0	0	0	2	5	13	4
0	0	1430	0	0	1	1	8	10	4
0	0	1445	0	0	1	0	2	8	2
0	0	1500	0	0	3	1	6	14	5
0	0	1515	0	0	0	4	2	10	4
0	0	1530	0	3	2	2	7	15	3
0	0	1545	0	2	0	0	7	11	5
0	0	1600	0	0	0	0	2	13	4
0	0	1615	0	0	0	0	1	22	11
0	0	1630	0	0	0	0	3	14	5
0	0	1645	0	0	1	1	6	6	2
0	0	1700	1	1	2	0	5	9	5
0	0	1715	0	0	1	0	5	7	6
0	0	1730	0	0	0	1	2	6	3
0	0	1745	0	1	0	0	1	9	3
0	0	1800	0	0	0	0	5	4	3
0	0	1815	0	1	0	0	2	5	2
0	0	1830	0	1	0	1	1	3	2
0	0	1845	0	0	2	1	1	1	2
0	0	1900	0	0	0	0	2	3	2
0	0	1915	0	0	0	0	3	6	4
0	0	1930	0	0	0	0	1	5	1
0	0	1945	0	0	0	0	2	3	0
0	0	2000	0	0	1	0	1	1	3
0	0	2015	0	0	0	0	1	1	5
0	0	2030	0	0	0	0	3	1	1
0	0	2045	0	0	0	0	0	1	0
0	0	2100	0	0	0	0	0	1	0
0	0	2115	0	0	0	0	2	3	0

0	0	2130	0	0	0	0	2	0	1
0	0	2145	0	0	0	0	1	1	0
0	0	2200	0	1	0	0	0	1	1
0	0	2215	0	0	0	0	0	0	2
0	0	2230	0	0	0	0	0	1	1
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	1	0	0	0	0
0	0	2330	0	0	0	0	1	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	2	32	54	26	141	331	173
0	0	06-22	2	33	56	26	161	358	191
0	0	06-00	2	34	57	26	162	360	196
0	0	00-00	2	34	58	26	163	365	199

40-45mph	45-50mph	50-60mph	60-70mph	70-80mph	80-90mph	90mph+	AVG SPD	85%ile	PSL SPEEDING	PSL% SPEEDING
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40 - 45 mph
45 - 50 mph
50 - 60 mph
60 - 70 mph
70 - 80 mph
80 - 90 mph
90 - 100 mph
AVG SPD
85%ile
> 60mph
% > 60mph

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	49.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	43.0	-	0	0.0
0	1	0	0	0	0	0	45.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	44.7	-	0	0.0
0	0	1	0	0	0	0	53.2	-	0	0.0
0	0	1	0	0	0	0	51.7	-	0	0.0
0	2	0	0	0	0	0	46.0	-	0	0.0
1	0	0	0	0	0	0	36.0	-	0	0.0
0	1	0	0	0	0	0	40.2	-	0	0.0
3	1	0	0	0	0	0	36.4	-	0	0.0
1	1	0	0	0	0	0	27.5	-	0	0.0
0	0	0	0	0	0	0	37.6	-	0	0.0
1	1	0	0	0	0	0	33.0	45.0	0	0.0
1	0	0	0	0	0	0	35.6	39.4	0	0.0
6	0	0	0	0	0	0	38.3	42.8	0	0.0
3	0	0	0	0	0	0	36.4	42.8	0	0.0
2	0	0	0	0	0	0	36.7	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
0	1	0	0	0	0	0	36.2	39.8	0	0.0
2	0	0	0	0	0	0	32.4	42.3	0	0.0
1	0	0	0	0	0	0	29.4	-	0	0.0
0	0	0	0	0	0	0	27.5	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
3	1	0	0	0	0	0	31.4	43.4	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
2	0	0	0	0	0	0	35.1	41.6	0	0.0
1	0	0	0	0	0	0	33.7	-	0	0.0
1	0	0	0	0	0	0	31.2	34.9	0	0.0
1	0	0	0	0	0	0	28.5	35.4	0	0.0
1	0	0	0	0	0	0	33.3	38.0	0	0.0
0	0	1	0	0	0	0	33.3	37.6	0	0.0
3	2	0	0	0	0	0	33.4	45.3	0	0.0
1	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	29.9	37.0	0	0.0
1	0	0	0	0	0	0	32.7	36.0	0	0.0
2	2	0	0	0	0	0	33.8	42.5	0	0.0
2	0	0	0	0	0	0	36.3	40.2	0	0.0
3	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	32.8	37.7	0	0.0
2	0	0	0	0	0	0	32.4	40.1	0	0.0
0	0	0	0	0	0	0	28.0	36.7	0	0.0
1	0	0	0	0	0	0	33.7	-	0	0.0
1	1	0	0	0	0	0	33.8	39.3	0	0.0
5	0	0	0	0	0	0	35.4	42.5	0	0.0

1	0	0	0	0	0	0	30.8	38.2	0	0.0
1	0	0	0	0	0	0	32.5	-	0	0.0
2	0	0	0	0	0	0	31.6	-	0	0.0
2	0	0	0	0	0	0	37.2	-	0	0.0
2	1	0	0	0	0	0	35.4	-	0	0.0
4	1	0	0	0	0	0	36.9	43.0	0	0.0
0	3	0	0	0	0	0	38.7	-	0	0.0
2	3	0	0	0	0	0	37.7	47.4	0	0.0
2	0	0	0	0	0	0	32.5	-	0	0.0
2	0	0	0	0	0	0	34.9	-	0	0.0
3	0	1	0	0	0	0	36.6	42.6	0	0.0
0	0	0	0	0	0	0	35.0	-	0	0.0
4	3	1	0	0	0	0	38.9	48.8	0	0.0
2	0	2	0	0	0	0	40.0	57.8	0	0.0
1	1	0	0	0	0	0	31.9	40.2	0	0.0
4	0	0	0	0	0	0	40.8	-	0	0.0
0	0	0	0	0	0	0	33.6	-	0	0.0
1	1	0	0	0	0	0	34.7	41.3	0	0.0
1	0	0	0	0	0	0	35.9	-	0	0.0
0	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	1	0	0	0	40.9	-	1	20.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	1	0	0	0	0	0	39.5	-	0	0.0
0	0	0	0	0	0	0	31.2	37.1	0	0.0
2	0	0	0	0	0	0	35.3	44.4	0	0.0
2	0	0	0	0	0	0	42.5	-	0	0.0
1	0	0	0	0	0	0	36.9	-	0	0.0
1	0	0	0	0	0	0	40.9	-	0	0.0
2	0	0	0	0	0	0	39.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
71	18	2	0	0	0	0	33.5	40.4	0	0.0
85	27	6	1	0	0	0	33.9	40.7	1	0.2
93	27	6	1	0	0	0	34.0	40.9	1	0.1
94	29	8	1	0	0	0	34.2	41.0	1	0.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	41.4	-	0	0.0
0	0	0	0	0	0	0	15.8	-	0	0.0
0	0	0	0	0	0	0	35.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.2	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.6	-	0	0.0
1	1	0	0	0	0	0	42.2	-	0	0.0
1	0	0	0	0	0	0	40.7	-	0	0.0
0	1	0	0	0	0	0	45.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	41.3	-	0	0.0
0	1	0	1	0	0	0	57.2	-	1	50.0
0	1	0	0	0	0	0	31.5	-	0	0.0
1	0	0	0	0	0	0	39.7	-	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
1	0	0	0	0	0	0	29.9	-	0	0.0
2	0	0	0	0	0	0	35.0	-	0	0.0
0	0	0	0	0	0	0	36.9	-	0	0.0
1	0	0	0	0	0	0	32.7	38.4	0	0.0
1	1	0	0	0	0	0	36.8	-	0	0.0
1	0	0	0	0	0	0	33.7	38.5	0	0.0
4	0	0	0	0	0	0	37.3	44.1	0	0.0
3	0	0	0	0	0	0	38.0	-	0	0.0
1	1	0	0	0	0	0	37.9	-	0	0.0
0	1	0	0	0	0	0	35.5	-	0	0.0
0	1	0	0	0	0	0	32.8	38.5	0	0.0
1	0	0	0	0	0	0	34.6	-	0	0.0
3	0	0	0	0	0	0	30.9	41.2	0	0.0
3	0	0	0	0	0	0	32.9	40.7	0	0.0
0	0	0	0	0	0	0	30.0	35.1	0	0.0
1	0	0	0	0	0	0	31.5	37.2	0	0.0
2	0	0	0	0	0	0	33.3	40.3	0	0.0
0	1	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	30.5	33.8	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
1	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	27.9	-	0	0.0
2	0	1	0	0	0	0	36.5	-	0	0.0
0	0	0	0	0	0	0	34.4	38.8	0	0.0
0	0	0	0	0	0	0	34.1	37.7	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	28.9	-	0	0.0
1	0	0	0	0	0	0	32.2	-	0	0.0
0	1	0	0	0	0	0	32.1	39.3	0	0.0
4	2	0	0	0	0	0	37.2	44.8	0	0.0
1	0	0	0	0	0	0	33.1	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
0	1	0	0	0	0	0	34.3	39.3	0	0.0
1	1	0	0	0	0	0	31.2	39.0	0	0.0

1	0	0	0	0	0	0	33.7	37.0	0	0.0
1	1	0	0	0	0	0	37.5	-	0	0.0
2	1	0	0	0	0	0	34.9	-	0	0.0
1	1	0	0	0	0	0	32.7	42.0	0	0.0
0	1	0	0	0	0	0	36.7	-	0	0.0
3	0	0	0	0	0	0	36.0	41.7	0	0.0
3	1	0	0	0	0	0	37.9	-	0	0.0
1	1	0	0	0	0	0	36.9	44.4	0	0.0
4	2	0	0	0	0	0	38.5	45.4	0	0.0
1	0	0	0	0	0	0	31.4	39.9	0	0.0
2	0	0	0	0	0	0	35.3	40.4	0	0.0
0	1	0	0	0	0	0	39.6	-	0	0.0
1	0	0	0	0	0	0	40.1	-	0	0.0
4	0	0	0	0	0	0	38.3	-	0	0.0
1	0	0	0	0	0	0	39.6	-	0	0.0
<hr style="border-top: 1px dashed black;"/>										
1	0	1	0	0	0	0	39.2	-	0	0.0
1	1	0	0	0	0	0	34.5	-	0	0.0
3	0	3	0	0	0	0	43.8	-	0	0.0
0	1	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	34.9	-	0	0.0
0	1	0	0	0	0	0	36.7	-	0	0.0
1	0	1	0	0	0	0	44.2	-	0	0.0
0	0	2	0	0	0	0	42.4	-	0	0.0
0	2	0	0	0	0	0	37.5	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	26.3	-	0	0.0
0	1	0	0	0	0	0	37.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
3	0	0	0	0	0	0	42.4	-	0	0.0
0	0	0	0	0	0	0	34.1	-	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
1	1	0	0	0	0	0	36.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	31.6	-	0	0.0
58	19	1	0	0	0	0	34.0	40.2	0	0.0
66	26	8	0	0	0	0	34.4	40.9	0	0.0
70	27	8	0	0	0	0	34.5	41.0	0	0.0
73	31	8	1	0	0	0	34.6	41.2	1	0.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	17.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	47.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	17.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	15.9	-	0	0.0
0	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	46.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	42.6	-	0	0.0
1	0	0	0	0	0	0	40.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	13.2	-	0	0.0
1	0	0	0	0	0	0	36.7	-	0	0.0
1	0	0	0	0	0	0	32.2	-	0	0.0
1	0	0	0	0	0	0	32.1	-	0	0.0
0	1	1	0	0	0	0	37.2	-	0	0.0
3	0	0	0	0	0	0	37.6	-	0	0.0
2	0	1	0	0	0	0	33.2	43.0	0	0.0
2	0	0	0	0	0	0	36.5	40.5	0	0.0
4	1	0	0	0	0	0	38.9	44.2	0	0.0
4	0	0	0	0	0	0	34.3	42.9	0	0.0
1	0	0	0	0	0	0	38.7	-	0	0.0
0	1	1	0	0	0	0	35.5	40.6	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
1	0	0	0	0	0	0	32.3	38.9	0	0.0
2	0	0	0	0	0	0	37.0	-	0	0.0
0	0	0	0	0	0	0	35.2	-	0	0.0
2	0	0	0	0	0	0	30.9	40.1	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
2	1	0	0	0	0	0	35.1	40.4	0	0.0
0	0	0	0	0	0	0	30.7	-	0	0.0
4	0	0	0	0	0	0	35.9	42.5	0	0.0
1	0	0	0	0	0	0	32.5	39.3	0	0.0
0	1	0	0	0	0	0	30.8	-	0	0.0
0	0	0	0	0	0	0	32.7	36.4	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
0	1	0	0	0	0	0	26.2	-	0	0.0
1	0	0	0	1	0	0	39.3	-	1	12.5
2	0	0	0	0	0	0	35.7	41.2	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
1	0	0	0	0	0	0	32.3	38.4	0	0.0
1	0	1	0	0	0	0	35.1	-	0	0.0
1	0	0	0	0	0	0	28.8	33.6	0	0.0
2	1	0	0	0	0	0	34.9	41.8	0	0.0
1	0	0	0	0	0	0	32.3	38.1	0	0.0
2	0	0	0	0	0	0	33.6	43.0	0	0.0
1	1	0	0	0	0	0	35.2	-	0	0.0
3	0	0	0	0	0	0	34.6	41.2	0	0.0
1	2	0	0	0	0	0	34.9	42.4	0	0.0
5	0	1	0	0	0	0	39.3	42.4	0	0.0
1	2	1	0	0	0	0	37.0	46.9	0	0.0
2	0	0	0	0	0	0	33.3	-	0	0.0

2	0	0	0	0	0	0	35.4	-	0	0.0
2	1	0	0	0	0	0	36.1	-	0	0.0
3	0	0	0	0	0	0	34.6	42.7	0	0.0
2	0	0	0	0	0	0	33.1	39.9	0	0.0
2	1	0	0	0	0	0	35.9	-	0	0.0
0	0	0	0	0	0	0	32.4	39.8	0	0.0
1	1	1	0	0	0	0	39.8	-	0	0.0
1	0	1	0	0	0	0	40.0	-	0	0.0
5	1	2	0	0	0	0	43.2	-	0	0.0
0	1	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
2	0	0	0	0	0	0	34.0	-	0	0.0
0	0	1	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	36.4	-	0	0.0
3	0	0	0	0	0	0	40.6	-	0	0.0
1	1	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	39.2	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
1	0	0	0	0	0	0	37.8	-	0	0.0
0	0	1	0	0	0	0	53.4	-	0	0.0
2	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	37.2	-	0	0.0
1	0	0	0	0	0	0	31.8	-	0	0.0
1	2	0	0	0	0	0	39.9	-	0	0.0
1	1	0	0	0	0	0	44.0	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.4	-	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
71	17	10	0	1	0	0	34.7	40.7	1	0.2
82	18	12	0	1	0	0	34.7	40.9	1	0.2
85	21	12	0	1	0	0	34.8	41.1	1	0.2
86	24	12	0	1	0	0	34.8	41.2	1	0.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	1	1	0	0	0	57.3	-	1	50.0
0	1	0	0	0	0	0	46.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	16.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	48.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	16.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	45.2	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
0	1	0	0	0	0	0	46.9	-	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
0	1	0	0	0	0	0	25.3	-	0	0.0
0	0	0	0	0	0	0	36.7	-	0	0.0
0	0	0	0	0	0	0	24.0	-	0	0.0
0	0	0	0	0	0	0	11.2	-	0	0.0
0	0	1	0	0	0	0	34.3	-	0	0.0
1	1	1	0	0	0	0	29.9	-	0	0.0
3	0	0	0	0	0	0	31.1	41.2	0	0.0
3	1	1	0	0	0	0	37.0	47.6	0	0.0
5	1	0	0	0	0	0	38.3	42.7	0	0.0
0	0	0	0	0	0	0	36.9	-	0	0.0
3	0	0	0	0	0	0	36.5	43.2	0	0.0
0	1	0	0	0	0	0	35.0	-	0	0.0
0	0	0	0	0	0	0	36.0	-	0	0.0
2	0	0	0	0	0	0	33.3	40.9	0	0.0
1	0	0	0	0	0	0	36.6	-	0	0.0
1	1	0	0	0	0	0	35.5	44.7	0	0.0
0	1	0	0	0	0	0	32.5	37.9	0	0.0
0	1	1	0	0	0	0	34.1	46.8	0	0.0
1	1	1	0	0	0	0	37.9	-	0	0.0
0	0	0	1	0	0	0	35.8	-	1	12.5
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	26.8	-	0	0.0
0	0	0	0	0	0	0	29.4	37.5	0	0.0
2	1	1	0	0	0	0	37.6	47.2	0	0.0
0	0	0	0	0	0	0	33.9	38.3	0	0.0
1	0	0	0	0	0	0	32.2	-	0	0.0
1	0	0	0	0	0	0	32.8	37.9	0	0.0
1	0	0	0	0	0	0	31.8	38.8	0	0.0
0	0	0	0	0	0	0	31.5	38.4	0	0.0
0	0	0	0	0	0	0	28.7	35.3	0	0.0
0	1	0	0	0	0	0	35.4	39.9	0	0.0
1	0	0	0	0	0	0	32.9	38.4	0	0.0
4	1	0	0	0	0	0	36.7	43.2	0	0.0
1	0	0	0	0	0	0	34.5	-	0	0.0
2	1	0	0	0	0	0	32.6	41.2	0	0.0
0	1	0	0	0	0	0	32.3	38.4	0	0.0
1	0	1	0	0	0	0	33.4	39.1	0	0.0
1	1	0	0	0	0	0	33.2	40.4	0	0.0
2	0	0	0	0	0	0	35.2	42.3	0	0.0
1	0	0	0	0	0	0	32.8	36.2	0	0.0
4	0	0	0	0	0	0	33.8	41.5	0	0.0
2	0	0	0	0	0	0	33.9	40.1	0	0.0
2	0	0	0	0	0	0	37.1	41.5	0	0.0
1	0	0	0	0	0	0	32.9	-	0	0.0
0	0	0	0	0	0	0	34.3	38.9	0	0.0
0	0	0	0	0	0	0	26.9	37.3	0	0.0

1	1	0	0	0	0	0	35.1	40.3	0	0.0
5	0	0	0	0	0	0	32.9	41.8	0	0.0
3	3	0	0	0	0	0	40.2	46.8	0	0.0
0	1	0	0	0	0	0	33.2	37.1	0	0.0
2	0	0	0	0	0	0	35.2	44.4	0	0.0
2	1	0	0	0	0	0	29.0	-	0	0.0
4	0	0	0	0	0	0	34.9	40.4	0	0.0
2	0	1	0	0	0	0	37.8	-	0	0.0
1	1	0	0	0	0	0	36.8	-	0	0.0
2	1	0	0	0	0	0	34.7	-	0	0.0
2	0	1	0	0	0	0	34.1	43.9	0	0.0
0	0	0	0	0	0	0	32.9	36.6	0	0.0
1	1	0	0	0	0	0	39.1	-	0	0.0
0	1	0	0	0	0	0	39.1	-	0	0.0
0	1	0	1	0	0	0	39.2	-	1	12.5
2	0	0	0	0	0	0	33.7	-	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
1	1	0	0	0	0	0	35.5	-	0	0.0
1	1	0	0	0	0	0	37.8	-	0	0.0
0	1	0	0	0	0	0	38.7	-	0	0.0
2	0	0	0	0	0	0	41.2	-	0	0.0
0	1	0	0	0	0	0	39.9	-	0	0.0
0	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
58	19	7	1	0	0	0	33.8	39.7	1	0.2
74	26	9	2	0	0	0	33.8	40.2	2	0.3
78	30	9	2	0	0	0	33.9	40.3	2	0.3
78	34	10	3	0	0	0	34.0	40.5	3	0.4

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	48.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.3	-	0	0.0
0	0	0	0	0	0	0	20.3	-	0	0.0
1	0	0	0	0	0	0	43.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	43.1	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	25.6	-	0	0.0
1	0	0	0	0	0	0	41.9	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	1	0	0	0	0	0	36.5	-	0	0.0
0	0	1	0	0	0	0	52.4	-	0	0.0
2	0	0	0	0	0	0	38.1	-	0	0.0
1	1	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	37.1	-	0	0.0
1	1	0	0	0	0	0	37.0	-	0	0.0
1	0	0	0	0	0	0	36.4	-	0	0.0
2	0	0	0	0	0	0	30.9	41.5	0	0.0
3	0	0	0	0	0	0	37.7	-	0	0.0
1	0	0	1	0	0	0	35.4	39.3	1	5.3
4	0	0	0	0	0	0	35.5	43.4	0	0.0
1	1	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
1	0	0	0	0	0	0	33.4	-	0	0.0
0	0	0	0	0	0	0	33.3	36.3	0	0.0
1	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	29.6	33.8	0	0.0
0	0	0	0	0	0	0	31.2	33.2	0	0.0
0	0	1	0	0	0	0	33.2	38.3	0	0.0
1	0	0	0	0	0	0	31.0	36.2	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
1	1	0	0	0	0	0	34.1	42.1	0	0.0
0	1	0	0	0	0	0	31.8	-	0	0.0
1	1	0	0	0	0	0	33.9	40.7	0	0.0
2	0	0	0	0	0	0	33.9	40.2	0	0.0
0	1	0	0	0	0	0	34.8	-	0	0.0
2	0	0	0	0	0	0	33.5	40.4	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
2	0	0	0	0	0	0	33.3	40.6	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
1	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
4	1	0	0	0	0	0	35.7	41.1	0	0.0
3	0	0	0	0	0	0	38.0	-	0	0.0
1	0	0	0	0	0	0	32.4	38.8	0	0.0
0	0	1	1	0	0	0	36.0	54.2	1	7.7
0	0	0	0	0	0	0	33.1	-	0	0.0
3	1	1	0	0	0	0	39.5	46.0	0	0.0
2	0	0	0	0	0	0	32.9	41.4	0	0.0
1	0	1	0	0	0	0	35.2	41.2	0	0.0
3	0	1	0	0	0	0	36.3	45.3	0	0.0
3	1	0	0	0	0	0	34.4	42.4	0	0.0
4	1	0	0	0	0	0	38.3	-	0	0.0
0	1	0	0	0	0	0	33.7	-	0	0.0
0	1	0	0	0	0	0	36.0	39.4	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
2	0	0	0	0	0	0	35.6	41.7	0	0.0
2	1	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0

1	1	0	0	0	0	0	36.7	-	0	0.0
0	2	0	0	0	0	0	39.5	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
2	0	1	0	0	0	0	36.8	-	0	0.0
0	1	1	0	0	0	0	43.5	-	0	0.0
0	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	35.6	-	0	0.0
0	0	1	0	0	0	0	47.7	-	0	0.0
0	0	0	0	0	0	0	35.0	-	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	27.0	-	0	0.0
1	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	22.9	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
0	1	0	0	0	0	0	46.8	-	0	0.0
1	0	0	0	0	0	0	31.4	-	0	0.0
1	1	0	0	0	0	0	36.9	-	0	0.0
1	1	0	0	0	0	0	38.7	-	0	0.0
0	1	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
53	13	5	2	0	0	0	34.1	39.4	2	0.4
60	19	9	2	0	0	0	34.4	40.3	2	0.3
63	23	9	2	0	0	0	34.4	40.5	2	0.3
68	24	9	2	0	0	0	34.5	40.7	2	0.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	41.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	43.1	-	0	0.0
0	0	0	0	0	0	0	14.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.8	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
1	0	0	0	0	0	0	36.8	-	0	0.0
1	1	0	0	0	0	0	42.7	-	0	0.0
2	0	0	0	0	0	0	41.1	-	0	0.0
1	0	0	0	0	0	0	35.1	-	0	0.0
1	0	1	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
2	0	0	0	0	0	0	36.4	-	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	28.7	-	0	0.0
0	0	0	1	0	0	0	36.4	-	1	14.3
1	1	0	0	0	0	0	31.6	42.1	0	0.0
4	0	1	0	0	0	0	36.7	43.3	0	0.0
2	0	0	0	0	0	0	33.3	-	0	0.0
0	1	1	0	0	0	0	38.1	45.3	0	0.0
0	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	30.9	37.1	0	0.0
0	1	0	0	0	0	0	35.9	-	0	0.0
1	1	0	0	0	0	0	33.0	39.0	0	0.0
2	1	1	0	0	0	0	33.9	45.2	0	0.0
2	0	0	0	0	0	0	32.3	38.2	0	0.0
0	0	0	0	0	0	0	29.5	35.8	0	0.0
0	0	1	0	0	0	0	34.1	39.1	0	0.0
3	0	0	0	0	0	0	34.3	40.4	0	0.0
2	0	0	0	0	0	0	35.3	-	0	0.0
1	0	0	0	0	0	0	33.7	37.1	0	0.0
0	0	0	0	0	0	0	28.9	33.6	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	0	0	0	0	0	28.1	35.0	0	0.0
0	2	0	0	0	0	0	32.4	-	0	0.0
2	0	0	0	0	0	0	33.4	40.2	0	0.0
1	0	0	0	0	0	0	30.9	36.3	0	0.0
0	1	0	1	0	0	0	34.3	49.1	1	8.3
0	0	0	0	0	0	0	30.7	35.3	0	0.0
0	0	0	0	0	0	0	32.3	36.1	0	0.0
0	0	0	0	0	0	0	31.4	37.0	0	0.0
1	0	0	0	0	0	0	32.3	36.4	0	0.0
0	1	0	0	0	0	0	34.8	38.1	0	0.0
2	0	0	0	0	0	0	34.5	39.5	0	0.0
0	0	0	0	0	0	0	32.8	37.9	0	0.0
1	1	0	0	0	0	0	34.2	43.9	0	0.0
2	1	0	0	0	0	0	35.0	40.5	0	0.0
2	0	0	0	0	0	0	32.8	41.0	0	0.0
0	0	0	0	0	0	0	31.6	-	0	0.0
1	0	1	0	0	0	0	36.3	40.8	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
2	0	0	0	0	0	0	39.1	-	0	0.0
2	1	0	0	0	0	0	36.1	42.7	0	0.0
1	0	0	0	0	0	0	32.8	-	0	0.0
1	0	0	0	0	0	0	35.0	-	0	0.0
1	0	0	0	0	0	0	36.3	40.0	0	0.0
1	0	0	0	0	0	0	38.3	-	0	0.0
0	0	2	0	0	0	0	40.4	-	0	0.0

3	0	0	0	0	0	0	33.7	41.2	0	0.0
1	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
1	1	0	0	0	0	0	36.5	-	0	0.0
0	1	0	0	0	0	0	27.6	-	0	0.0
0	0	0	0	0	0	0	36.8	-	0	0.0
0	0	0	0	0	0	0	24.1	-	0	0.0
0	0	0	0	0	0	0	28.2	-	0	0.0
0	1	0	0	0	0	0	40.9	-	0	0.0
1	1	0	0	0	0	0	42.4	-	0	0.0
1	0	0	0	0	0	0	38.8	-	0	0.0
0	0	0	0	0	0	0	29.8	-	0	0.0
0	0	0	0	0	0	0	35.6	-	0	0.0
42	13	6	2	0	0	0	33.2	38.8	2	0.4
51	15	8	2	0	0	0	33.3	38.9	2	0.3
53	17	8	2	0	0	0	33.4	39.3	2	0.3
57	17	8	2	0	0	0	33.4	39.4	2	0.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	36.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	1	0	0	0	0	53.0	-	0	0.0
0	0	0	0	0	0	0	25.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	36.4	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	1	0	0	0	0	50.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.8	-	0	0.0
1	0	0	0	0	0	0	40.8	-	0	0.0
1	0	0	0	0	0	0	29.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	16.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
0	0	1	0	0	0	0	27.8	-	0	0.0
0	1	0	0	0	0	0	30.1	-	0	0.0

2	0	0	0	0	0	0	41.2	-		0	0.0
0	0	0	0	0	0	0	22.1	-		0	0.0
0	0	0	0	0	0	0	15.9	-		0	0.0
0	2	0	0	0	0	0	37.6	-		0	0.0
0	0	0	0	0	0	0	28.0	-		0	0.0
0	0	0	0	0	0	0	24.0	-		0	0.0
0	0	0	0	0	0	0	24.1	-		0	0.0
2	1	1	0	0	0	0	38.5	-		0	0.0
2	0	0	0	0	0	0	29.1	-		0	0.0
0	0	0	0	0	0	0	23.4	-		0	0.0
1	0	0	0	0	0	0	26.9	-		0	0.0
3	0	0	0	0	0	0	33.5	42.6		0	0.0
1	0	0	0	0	0	0	27.1	36.3		0	0.0
1	0	2	0	0	0	0	32.8	38.6		0	0.0
0	0	0	0	0	0	0	31.0	37.7		0	0.0
3	1	0	0	0	0	0	33.2	41.7		0	0.0
1	0	1	0	0	0	0	33.2	38.1		0	0.0
1	1	0	0	0	0	0	32.9	39.3		0	0.0
0	0	1	0	0	0	0	30.3	37.7		0	0.0
0	0	0	0	0	0	0	29.9	36.8		0	0.0
0	0	1	0	0	0	0	29.7	35.9		0	0.0
1	0	0	0	0	0	0	33.2	36.6		0	0.0
2	0	0	0	0	0	0	29.9	38.9		0	0.0
3	1	1	0	0	0	0	32.9	40.4		0	0.0
0	1	0	0	0	0	0	31.9	37.2		0	0.0
0	1	0	0	0	0	0	32.6	37.0		0	0.0
3	0	0	0	0	0	0	33.5	39.0		0	0.0
0	1	0	0	0	0	0	32.5	35.9		0	0.0
1	0	0	0	0	0	0	31.1	37.8		0	0.0
1	1	0	0	0	0	0	32.5	38.8		0	0.0
0	2	0	0	0	0	0	31.6	36.5		0	0.0
1	0	0	0	0	0	0	31.4	37.2		0	0.0
3	0	1	0	0	0	0	30.6	38.2		0	0.0
2	0	0	0	0	0	0	31.7	38.3		0	0.0
1	1	0	0	0	0	0	33.9	38.9		0	0.0
2	2	0	0	0	0	0	34.9	38.7		0	0.0
1	0	0	0	0	0	0	33.3	36.6		0	0.0
3	0	0	0	0	0	0	32.0	41.4		0	0.0
1	0	0	0	0	0	0	30.0	36.7		0	0.0
0	0	0	0	0	0	0	31.9	36.5		0	0.0
3	0	0	0	0	0	0	34.6	42.8		0	0.0
1	1	0	0	0	0	0	33.2	40.1		0	0.0
2	0	0	0	0	0	0	33.2	41.7		0	0.0
1	0	0	0	0	0	0	31.7	40.6		0	0.0
2	0	1	0	0	0	0	33.3	43.9		0	0.0
3	1	1	0	0	0	0	35.5	48.6		0	0.0
<hr style="border-top: 1px dashed black;"/>											
1	0	0	0	0	0	0	33.7	-		0	0.0
2	0	0	0	0	0	0	34.1	39.9		0	0.0
1	0	1	0	0	0	0	36.5	-		0	0.0
0	1	0	0	0	0	0	33.1	-		0	0.0
6	0	0	0	0	0	0	36.4	42.8		0	0.0
0	0	0	0	0	0	0	34.8	-		0	0.0
1	0	0	0	0	0	0	33.5	-		0	0.0
0	1	0	0	0	0	0	39.3	-		0	0.0
1	0	0	0	0	0	0	39.4	-		0	0.0
0	1	0	0	0	0	0	32.3	-		0	0.0

1	1	0	0	0	0	0	36.8	-	0	0.0
0	2	0	0	0	0	0	40.5	-	0	0.0
1	0	0	0	0	0	0	32.4	-	0	0.0
1	0	0	0	0	0	0	38.3	-	0	0.0
0	0	0	0	0	0	0	36.7	-	0	0.0
1	0	0	0	0	0	0	40.0	-	0	0.0
1	1	0	0	0	0	0	46.6	-	0	0.0
0	0	0	0	0	0	0	18.1	-	0	0.0
0	0	0	0	0	0	0	28.4	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
54	18	11	0	0	0	0	31.8	38.0	0	0.0
67	24	12	0	0	0	0	32.1	38.3	0	0.0
71	25	12	0	0	0	0	32.1	38.4	0	0.0
74	26	14	0	0	0	0	32.2	38.6	0	0.0

DIR 2

TOTAL CLASS 1 CLASS 2 CLASS 3 CLASS 4 CLASS 5 CLASS 6 CLASS 7 CLASS 8

PROJECT 21324 Graveney, Kent

SITE 21324-003

LOCATION FAVERSHAM ROAD

DIRECTION **NORTHBOUND** ↑

PSL 60mph

ALL VEHICLES
 Mcycles
 Cars, taxis, 4WD
 Cars plus trailer
 2-axle truck/bus
 3-axle truck/bus
 4-axle truck
 3-axle articulated
 4-axle articulated

Mon 03 Jun

DAY 1

TOTAL	CLS 1	CLS 2	CLS 3	CLS 4	CLS 5	CLS 6	CLS 7	CLS 8
0	0	0	0	0	0	0	0	0
1	1	0	0	0	0	0	0	0
2	1	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
1	0	1	0	0	0	0	0	0

0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	1	0	0	0	0	0	0	0
0445	1	0	0	0	1	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	3	0	2	0	1	0	0	0	0
0630	2	1	1	0	0	0	0	0	0
0645	2	0	1	0	1	0	0	0	0
0700	4	2	1	0	1	0	0	0	0
0715	5	1	3	0	1	0	0	0	0
0730	5	1	4	0	0	0	0	0	0
0745	2	1	0	0	1	0	0	0	0
0800	6	0	5	0	0	1	0	0	0
0815	5	1	3	0	1	0	0	0	0
0830	5	2	3	0	0	0	0	0	0
0845	4	1	3	0	0	0	0	0	0
0900	5	0	5	0	0	0	0	0	0
0915	15	1	13	0	0	1	0	0	0
0930	6	0	5	0	1	0	0	0	0
0945	8	2	6	0	0	0	0	0	0
1000	14	2	10	2	0	0	0	0	0
1015	15	8	6	0	1	0	0	0	0
1030	21	10	10	0	0	0	1	0	0
1045	11	1	9	0	1	0	0	0	0
1100	3	2	1	0	0	0	0	0	0
1115	16	2	12	0	1	0	1	0	0
1130	8	1	7	0	0	0	0	0	0
1145	14	0	12	0	2	0	0	0	0
1200	15	1	12	0	1	0	1	0	0
1215	14	1	12	0	1	0	0	0	0
1230	8	1	7	0	0	0	0	0	0
1245	12	1	11	0	0	0	0	0	0
1300	6	0	6	0	0	0	0	0	0
1315	10	3	6	0	0	0	1	0	0
1330	13	2	10	0	1	0	0	0	0
1345	11	0	8	0	3	0	0	0	0
1400	9	0	8	0	1	0	0	0	0
1415	10	0	10	0	0	0	0	0	0
1430	15	3	10	0	2	0	0	0	0
1445	11	1	9	0	1	0	0	0	0
1500	14	0	13	0	0	0	0	0	0
1515	12	0	12	0	0	0	0	0	0
1530	10	1	9	0	0	0	0	0	0
1545	18	4	13	0	1	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	3	2	0	0	1	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	3	1	2	0	0	0	0	0	0
0630	2	0	1	0	1	0	0	0	0
0645	6	1	4	0	1	0	0	0	0
0700	5	1	3	0	1	0	0	0	0
0715	4	1	3	0	0	0	0	0	0
0730	2	1	1	0	0	0	0	0	0
0745	7	2	5	0	0	0	0	0	0
0800	1	1	0	0	0	0	0	0	0
0815	6	0	2	2	2	0	0	0	0
0830	8	1	6	0	1	0	0	0	0
0845	9	0	8	0	1	0	0	0	0
0900	8	0	8	0	0	0	0	0	0
0915	8	0	7	0	1	0	0	0	0
0930	5	1	4	0	0	0	0	0	0
0945	6	1	5	0	0	0	0	0	0
1000	13	2	11	0	0	0	0	0	0
1015	10	0	8	0	1	1	0	0	0
1030	11	2	9	0	0	0	0	0	0
1045	11	1	7	0	3	0	0	0	0
1100	13	0	11	0	2	0	0	0	0
1115	8	0	8	0	0	0	0	0	0
1130	8	0	8	0	0	0	0	0	0
1145	10	1	8	0	1	0	0	0	0
1200	13	3	9	0	1	0	0	0	0
1215	10	0	8	1	0	0	0	0	1
1230	9	1	6	0	2	0	0	0	0
1245	6	0	5	0	0	0	1	0	0
1300	11	0	10	0	1	0	0	0	0
1315	9	0	8	0	1	0	0	0	0
1330	10	0	8	0	2	0	0	0	0
1345	8	0	6	0	2	0	0	0	0
1400	8	0	7	0	1	0	0	0	0
1415	6	0	6	0	0	0	0	0	0
1430	11	1	9	0	1	0	0	0	0
1445	6	0	6	0	0	0	0	0	0
1500	10	0	9	0	1	0	0	0	0

1515	10	0	10	0	0	0	0	0	0
1530	10	0	8	0	2	0	0	0	0
1545	8	0	8	0	0	0	0	0	0
1600	13	0	12	0	1	0	0	0	0
1615	18	1	15	0	2	0	0	0	0
1630	11	1	9	0	1	0	0	0	0
1645	12	0	11	0	1	0	0	0	0
1700	19	0	19	0	0	0	0	0	0
1715	17	0	15	0	1	0	1	0	0
1730	15	0	13	1	1	0	0	0	0
1745	12	0	12	0	0	0	0	0	0
1800	9	0	8	1	0	0	0	0	0
1815	9	0	8	0	1	0	0	0	0
1830	6	1	5	0	0	0	0	0	0
1845	5	0	5	0	0	0	0	0	0
1900	6	1	5	0	0	0	0	0	0
1915	5	1	4	0	0	0	0	0	0
1930	5	0	5	0	0	0	0	0	0
1945	6	1	5	0	0	0	0	0	0
2000	4	0	4	0	0	0	0	0	0
2015	5	0	5	0	0	0	0	0	0
2030	1	0	1	0	0	0	0	0	0
2045	5	0	4	0	1	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	5	0	5	0	0	0	0	0	0
2130	1	0	1	0	0	0	0	0	0
2145	1	0	1	0	0	0	0	0	0
2200	1	0	1	0	0	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	444	23	377	5	35	1	2	0	1
06-22	504	28	429	5	38	1	2	0	1
06-00	512	28	437	5	38	1	2	0	1
00-00	521	32	441	5	39	1	2	0	1

Wed 05 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	1	0	0	0	0	0	0	0
0100	1	1	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	1	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	0	1	0	0	1	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	6	1	4	0	1	0	0	0	0
0700	1	0	1	0	0	0	0	0	0
0715	5	1	3	0	1	0	0	0	0
0730	3	1	1	0	1	0	0	0	0
0745	8	1	6	0	1	0	0	0	0
0800	3	1	1	0	1	0	0	0	0
0815	10	3	5	0	2	0	0	0	0
0830	8	1	6	0	0	1	0	0	0
0845	7	0	6	0	1	0	0	0	0
0900	9	0	8	0	1	0	0	0	0
0915	9	0	7	0	2	0	0	0	0
0930	8	3	5	0	0	0	0	0	0
0945	10	4	6	0	0	0	0	0	0
1000	8	1	7	0	0	0	0	0	0
1015	14	2	7	0	4	0	0	0	0
1030	4	0	3	0	1	0	0	0	0
1045	6	1	5	0	0	0	0	0	0
1100	10	2	7	0	1	0	0	0	0
1115	12	1	11	0	0	0	0	0	0
1130	13	2	10	0	1	0	0	0	0
1145	11	1	10	0	0	0	0	0	0
1200	14	1	12	0	1	0	0	0	0
1215	9	0	9	0	0	0	0	0	0
1230	12	1	11	0	0	0	0	0	0
1245	10	1	9	0	0	0	0	0	0
1300	8	1	7	0	0	0	0	0	0
1315	14	0	14	0	0	0	0	0	0
1330	11	2	8	0	1	0	0	0	0
1345	8	0	8	0	0	0	0	0	0
1400	10	0	9	0	1	0	0	0	0
1415	12	1	10	0	1	0	0	0	0
1430	6	1	5	0	0	0	0	0	0
1445	17	0	16	0	1	0	0	0	0
1500	7	0	6	0	1	0	0	0	0
1515	14	2	10	0	2	0	0	0	0
1530	4	0	4	0	0	0	0	0	0
1545	16	0	15	0	1	0	0	0	0
1600	15	0	14	0	1	0	0	0	0
1615	20	1	17	0	2	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	1	1	0	0	0	0	0	0	0
0500	1	1	0	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	1	1	0	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	3	0	3	0	0	0	0	0	0
0630	3	2	0	0	0	0	1	0	0
0645	2	1	1	0	0	0	0	0	0
0700	1	0	0	0	1	0	0	0	0
0715	7	3	2	0	2	0	0	0	0
0730	7	2	4	0	1	0	0	0	0
0745	6	4	1	0	1	0	0	0	0
0800	3	1	2	0	0	0	0	0	0
0815	12	2	7	0	3	0	0	0	0
0830	9	2	6	0	1	0	0	0	0
0845	7	0	7	0	0	0	0	0	0
0900	15	0	13	0	2	0	0	0	0
0915	10	1	8	0	1	0	0	0	0
0930	12	1	9	0	1	0	0	1	0
0945	9	0	7	0	2	0	0	0	0
1000	13	1	11	0	1	0	0	0	0
1015	14	1	11	0	1	0	1	0	0
1030	18	3	14	0	1	0	0	0	0
1045	8	1	7	0	0	0	0	0	0
1100	9	1	8	0	0	0	0	0	0
1115	21	4	17	0	0	0	0	0	0
1130	14	0	11	0	1	1	0	0	0
1145	15	4	10	0	1	0	0	0	0
1200	10	2	8	0	0	0	0	0	0
1215	17	2	15	0	0	0	0	0	0
1230	12	1	10	0	1	0	0	0	0
1245	16	1	14	0	1	0	0	0	0
1300	10	0	9	0	1	0	0	0	0
1315	10	1	8	0	1	0	0	0	0
1330	23	1	20	0	2	0	0	0	0
1345	14	2	12	0	0	0	0	0	0
1400	10	0	10	0	0	0	0	0	0
1415	13	2	10	0	1	0	0	0	0
1430	12	2	9	0	1	0	0	0	0
1445	20	0	20	0	0	0	0	0	0
1500	13	0	12	0	1	0	0	0	0
1515	13	1	10	0	2	0	0	0	0
1530	16	3	11	0	2	0	0	0	0
1545	10	2	8	0	0	0	0	0	0
1600	15	0	15	0	0	0	0	0	0
1615	16	0	14	0	1	0	1	0	0
1630	21	0	19	0	1	0	0	0	1
1645	25	2	22	0	1	0	0	0	0
1700	16	0	14	0	1	0	1	0	0
1715	22	0	22	0	0	0	0	0	0
1730	23	2	19	0	2	0	0	0	0

1745	16	1	14	0	1	0	0	0	0
1800	14	1	12	0	0	0	0	0	0
1815	13	0	13	0	0	0	0	0	0
1830	9	1	8	0	0	0	0	0	0
1845	9	0	8	0	1	0	0	0	0
1900	12	2	10	0	0	0	0	0	0
1915	12	2	10	0	0	0	0	0	0
1930	5	1	4	0	0	0	0	0	0
1945	12	0	12	0	0	0	0	0	0
2000	5	0	4	0	1	0	0	0	0
2015	9	1	8	0	0	0	0	0	0
2030	12	5	5	0	2	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	4	2	2	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0
2130	3	0	3	0	0	0	0	0	0
2145	4	1	3	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	5	0	4	0	1	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	628	58	521	0	41	1	3	1	1
06-22	721	75	593	0	44	1	4	1	1
06-00	732	75	603	0	45	1	4	1	1
00-00	740	79	606	0	46	1	4	1	1

Fri 07 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	1	0	1	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0

0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	3	0	3	0	0	0	0	0	0
0615	2	0	1	0	1	0	0	0	0
0630	4	1	3	0	0	0	0	0	0
0645	1	0	1	0	0	0	0	0	0
0700	4	1	3	0	0	0	0	0	0
0715	3	0	2	0	1	0	0	0	0
0730	3	0	2	0	1	0	0	0	0
0745	5	1	2	0	2	0	0	0	0
0800	4	0	2	0	1	1	0	0	0
0815	6	0	4	0	2	0	0	0	0
0830	7	0	6	0	1	0	0	0	0
0845	8	2	6	0	0	0	0	0	0
0900	7	0	7	0	0	0	0	0	0
0915	10	1	9	0	0	0	0	0	0
0930	9	1	7	0	1	0	0	0	0
0945	2	0	2	0	0	0	0	0	0
1000	12	0	10	0	1	0	1	0	0
1015	6	0	4	0	2	0	0	0	0
1030	9	0	8	0	0	1	0	0	0
1045	10	0	9	0	1	0	0	0	0
1100	15	1	12	0	2	0	0	0	0
1115	14	0	14	0	0	0	0	0	0
1130	15	0	15	0	0	0	0	0	0
1145	19	0	19	0	0	0	0	0	0
1200	11	1	10	0	0	0	0	0	0
1215	13	0	11	0	1	1	0	0	0
1230	5	0	5	0	0	0	0	0	0
1245	14	0	14	0	0	0	0	0	0
1300	8	0	8	0	0	0	0	0	0
1315	4	0	4	0	0	0	0	0	0
1330	8	0	7	0	1	0	0	0	0
1345	6	0	6	0	0	0	0	0	0
1400	8	0	8	0	0	0	0	0	0
1415	10	0	8	0	1	1	0	0	0
1430	9	1	8	0	0	0	0	0	0
1445	9	0	8	0	1	0	0	0	0
1500	11	0	9	0	1	1	0	0	0
1515	8	0	6	0	1	0	1	0	0
1530	12	0	12	0	0	0	0	0	0
1545	17	0	17	0	0	0	0	0	0
1600	13	0	12	0	1	0	0	0	0
1615	18	1	16	0	1	0	0	0	0
1630	21	1	20	0	0	0	0	0	0
1645	18	0	18	0	0	0	0	0	0
1700	15	0	14	0	1	0	0	0	0
1715	17	0	17	0	0	0	0	0	0
1730	15	0	15	0	0	0	0	0	0
1745	11	0	11	0	0	0	0	0	0
1800	9	0	8	0	1	0	0	0	0
1815	13	0	12	0	1	0	0	0	0
1830	8	2	6	0	0	0	0	0	0
1845	13	0	13	0	0	0	0	0	0

1900	8	0	7	1	0	0	0	0	0
1915	5	1	4	0	0	0	0	0	0
1930	5	1	4	0	0	0	0	0	0
1945	6	0	6	0	0	0	0	0	0
2000	1	0	1	0	0	0	0	0	0
2015	4	0	3	0	1	0	0	0	0
2030	3	0	3	0	0	0	0	0	0
2045	8	0	8	0	0	0	0	0	0
2100	1	0	1	0	0	0	0	0	0
2115	1	0	1	0	0	0	0	0	0
2130	1	0	1	0	0	0	0	0	0
2145	5	0	5	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	0	0	0	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	492	13	446	0	26	5	2	0	0
06-22	550	16	498	1	28	5	2	0	0
06-00	556	16	504	1	28	5	2	0	0
00-00	559	16	507	1	28	5	2	0	0

Sat 08 Jun

DAY 6	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	1	0	1	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	0	0	1	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	1	0	0	0	0	0	0	0

0615	2	0	2	0	0	0	0	0	0
0630	0	0	0	0	0	0	0	0	0
0645	1	1	0	0	0	0	0	0	0
0700	1	0	1	0	0	0	0	0	0
0715	4	0	4	0	0	0	0	0	0
0730	1	0	1	0	0	0	0	0	0
0745	2	0	2	0	0	0	0	0	0
0800	2	1	1	0	0	0	0	0	0
0815	4	0	3	0	1	0	0	0	0
0830	5	0	4	0	1	0	0	0	0
0845	7	1	6	0	0	0	0	0	0
0900	4	1	2	0	1	0	0	0	0
0915	7	0	7	0	0	0	0	0	0
0930	9	0	9	0	0	0	0	0	0
0945	9	1	8	0	0	0	0	0	0
1000	9	0	9	0	0	0	0	0	0
1015	9	0	7	0	1	0	1	0	0
1030	8	0	7	0	1	0	0	0	0
1045	17	6	10	0	0	1	0	0	0
1100	14	2	11	0	1	0	0	0	0
1115	14	0	14	0	0	0	0	0	0
1130	15	0	14	0	1	0	0	0	0
1145	17	1	16	0	0	0	0	0	0
1200	15	1	14	0	0	0	0	0	0
1215	22	5	16	0	0	0	1	0	0
1230	15	0	15	0	0	0	0	0	0
1245	19	0	19	0	0	0	0	0	0
1300	10	2	8	0	0	0	0	0	0
1315	11	1	10	0	0	0	0	0	0
1330	11	0	11	0	0	0	0	0	0
1345	12	0	12	0	0	0	0	0	0
1400	14	0	14	0	0	0	0	0	0
1415	15	0	14	1	0	0	0	0	0
1430	14	0	14	0	0	0	0	0	0
1445	22	0	22	0	0	0	0	0	0
1500	21	0	20	0	1	0	0	0	0
1515	24	1	20	0	1	0	1	0	0
1530	22	0	22	0	0	0	0	0	0
1545	17	3	13	0	1	0	0	0	0
1600	20	0	17	0	2	0	1	0	0
1615	14	0	14	0	0	0	0	0	0
1630	10	1	9	0	0	0	0	0	0
1645	12	1	11	0	0	0	0	0	0
1700	13	0	13	0	0	0	0	0	0
1715	12	1	10	0	0	0	1	0	0
1730	7	1	6	0	0	0	0	0	0
1745	9	0	8	0	0	0	1	0	0
1800	3	0	3	0	0	0	0	0	0
1815	11	2	9	0	0	0	0	0	0
1830	7	0	7	0	0	0	0	0	0
1845	11	0	10	0	1	0	0	0	0
1900	4	0	4	0	0	0	0	0	0
1915	10	0	9	0	1	0	0	0	0
1930	6	0	6	0	0	0	0	0	0
1945	4	0	4	0	0	0	0	0	0
2000	5	0	5	0	0	0	0	0	0

2015	5	0	5	0	0	0	0	0	0
2030	2	0	2	0	0	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	6	3	3	0	0	0	0	0	0
2130	3	0	3	0	0	0	0	0	0
2145	2	0	2	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	6	0	6	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	551	32	497	1	13	1	6	0	0
06-22	611	37	551	1	14	1	6	0	0
06-00	625	37	565	1	14	1	6	0	0
00-00	629	37	568	1	15	1	6	0	0

Sun 09 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	2	0	1	0	1	0	0	0	0
0145	5	1	1	0	0	0	2	0	0
0200	1	0	1	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	2	0	0	0	0	0	0	0
0615	2	1	1	0	0	0	0	0	0
0630	2	1	1	0	0	0	0	0	0
0645	3	1	1	0	0	0	1	0	0
0700	2	1	1	0	0	0	0	0	0
0715	4	1	2	0	1	0	0	0	0

0730	4	3	0	0	0	0	1	0	0
0745	0	0	0	0	0	0	0	0	0
0800	8	6	2	0	0	0	0	0	0
0815	6	2	4	0	0	0	0	0	0
0830	7	2	3	0	1	0	1	0	0
0845	8	5	2	0	0	0	1	0	0
0900	8	4	1	0	0	0	3	0	0
0915	13	4	9	0	0	0	0	0	0
0930	18	5	13	0	0	0	0	0	0
0945	10	5	5	0	0	0	0	0	0
1000	17	4	13	0	0	0	0	0	0
1015	10	2	7	0	0	0	1	0	0
1030	22	7	15	0	0	0	0	0	0
1045	23	9	14	0	0	0	0	0	0
1100	27	4	18	0	2	0	3	0	0
1115	17	4	11	0	1	1	0	0	0
1130	22	7	15	0	0	0	0	0	0
1145	23	1	21	0	0	0	1	0	0
1200	27	8	18	0	1	0	0	0	0
1215	16	4	12	0	0	0	0	0	0
1230	21	1	20	0	0	0	0	0	0
1245	23	6	17	0	0	0	0	0	0
1300	20	5	14	0	1	0	0	0	0
1315	22	6	16	0	0	0	0	0	0
1330	24	2	21	0	0	0	1	0	0
1345	17	2	15	0	0	0	0	0	0
1400	19	0	17	0	1	0	0	0	0
1415	21	1	18	0	1	0	1	0	0
1430	19	0	18	0	1	0	0	0	0
1445	15	3	12	0	0	0	0	0	0
1500	23	1	21	0	0	0	1	0	0
1515	16	2	13	0	0	0	0	0	0
1530	12	0	12	0	0	0	0	0	0
1545	15	3	10	0	1	0	1	0	0
1600	14	4	9	1	0	0	0	0	0
1615	21	2	17	0	1	0	1	0	0
1630	23	3	19	0	1	0	0	0	0
1645	11	0	7	0	2	0	2	0	0
1700	13	1	11	0	1	0	0	0	0
1715	13	2	11	0	0	0	0	0	0
1730	10	1	8	0	0	0	1	0	0
1745	9	0	9	0	0	0	0	0	0
1800	10	2	8	0	0	0	0	0	0
1815	5	0	5	0	0	0	0	0	0
1830	10	0	10	0	0	0	0	0	0
1845	10	4	6	0	0	0	0	0	0
1900	10	0	10	0	0	0	0	0	0
1915	6	0	6	0	0	0	0	0	0
1930	4	1	2	0	1	0	0	0	0
1945	10	0	10	0	0	0	0	0	0
2000	5	0	5	0	0	0	0	0	0
2015	7	3	4	0	0	0	0	0	0
2030	7	0	7	0	0	0	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	4	1	1	0	2	0	0	0	0
2115	2	0	2	0	0	0	0	0	0

2130	2	0	2	0	0	0	0	0	0
2145	2	0	2	0	0	0	0	0	0
2200	0	0	0	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	1	1	0	0	0	0	0	0
07-19	708	139	530	1	16	1	19	0	0
06-22	779	149	587	1	19	1	20	0	0
06-00	784	150	591	1	19	1	20	0	0
00-00	794	151	596	1	20	1	22	0	0

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	1	0	0	0	0
0	0	0030	0	0	0	1	1	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	1	0

5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLASS 9

CLASS 10

TIME

0-10mph

10-15mph

15-20mph

20-25mph

25-30mph

30-35mph

35-40mph

0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	1	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	1
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	2	0
0	0	0630	0	1	0	0	1	0	0	0
0	0	0645	0	0	0	0	0	0	1	0
0	0	0700	1	0	1	0	0	0	0	2
0	0	0715	0	0	0	1	0	0	0	2
0	0	0730	0	1	0	0	0	0	1	2
0	0	0745	0	1	0	0	1	0	0	0
0	0	0800	0	0	0	0	0	0	2	3
0	0	0815	0	0	1	1	0	0	0	2
0	0	0830	0	0	1	0	0	0	1	0
0	0	0845	0	0	1	0	0	0	0	2
0	0	0900	0	0	0	0	0	0	1	2
0	0	0915	0	0	0	1	5	6	6	3
0	0	0930	0	0	0	0	0	0	4	2
0	0	0945	1	0	0	1	0	0	4	2
0	0	1000	0	0	0	2	1	7	7	4
0	0	1015	0	0	0	0	2	2	2	10
0	0	1030	0	0	1	1	1	1	2	12
0	0	1045	0	0	0	2	3	6	6	0
0	0	1100	0	0	0	0	0	0	0	1
0	0	1115	0	0	1	0	1	5	5	5
0	0	1130	0	0	0	0	2	2	2	3
0	0	1145	0	0	0	0	2	6	6	4
0	0	1200	0	1	1	0	1	2	2	6
0	0	1215	0	0	1	0	1	7	7	3
0	0	1230	0	0	0	0	2	3	3	1
0	0	1245	0	0	0	1	0	3	3	4
0	0	1300	0	0	0	0	0	0	1	3
0	0	1315	0	0	0	1	2	3	3	0
0	0	1330	0	0	1	0	0	9	9	2
0	0	1345	0	0	0	0	1	1	1	6
0	0	1400	0	0	0	0	2	6	6	0
0	0	1415	0	0	0	0	0	3	3	3
0	0	1430	0	0	1	2	2	4	4	4
0	0	1445	0	0	0	1	1	5	5	4
0	1	1500	0	0	1	0	2	5	5	6
0	0	1515	0	0	0	0	0	7	7	2
0	0	1530	0	0	0	0	1	4	4	1
0	0	1545	0	1	1	0	2	5	5	6

0	0	1600	0	0	1	0	0	3	2
0	0	1615	0	2	0	0	0	4	5
0	0	1630	0	0	1	2	0	1	6
0	0	1645	0	0	0	0	1	3	7
0	0	1700	0	0	2	0	0	0	5
0	0	1715	0	1	0	0	1	3	2
0	0	1730	0	0	0	1	1	3	3
0	0	1745	0	0	0	1	0	1	4
0	0	1800	0	0	0	1	0	0	4
0	0	1815	0	0	0	1	1	2	3
0	0	1830	0	0	0	0	1	1	8
0	0	1845	0	0	1	0	4	2	5
0	0	1900	0	0	1	1	0	5	4
0	0	1915	0	0	0	1	0	0	6
0	0	1930	0	0	0	0	0	1	3
0	0	1945	0	0	0	0	0	1	2
0	0	2000	0	0	0	0	0	2	3
0	0	2015	0	0	1	0	0	1	0
0	0	2030	0	0	0	1	0	2	1
0	0	2045	0	0	0	0	0	2	1
0	0	2100	0	0	0	0	0	0	2
0	0	2115	0	0	0	0	0	1	1
0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	0	1	0	3
0	0	2200	0	0	1	0	1	1	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	0	3
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	1
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	2
0	1	07-19	2	7	17	20	44	140	166
0	1	06-22	2	8	19	23	46	158	192
0	1	06-00	2	8	20	23	47	160	199
0	1	00-00	3	8	21	24	48	161	200

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	1	0	0	0	0
0	0		0045	0	0	1	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	1
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	1
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	2	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	1	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	2	0	0
0	0	0645	0	1	0	0	0	1	1	1
0	0	0700	1	0	0	0	1	1	1	0
0	0	0715	0	0	1	0	0	0	0	2
0	0	0730	0	1	0	0	0	1	0	0
0	0	0745	0	1	1	0	0	1	1	3
0	0	0800	0	0	1	0	0	0	0	0
0	0	0815	0	0	0	0	0	3	1	1
0	0	0830	0	0	0	0	1	1	1	4
0	0	0845	0	0	0	0	2	1	1	5
0	0	0900	0	0	0	0	0	3	1	3
0	0	0915	0	0	0	0	1	1	1	3
0	0	0930	0	1	0	0	0	4	1	0
0	0	0945	0	0	2	0	0	1	1	3
0	0	1000	0	0	1	0	0	6	1	5
0	0	1015	0	0	0	0	0	1	1	8
0	0	1030	0	1	0	0	5	2	1	1
0	0	1045	0	0	0	0	1	7	1	1
0	0	1100	0	0	0	0	1	10	1	2
0	0	1115	0	0	0	0	2	3	1	3
0	0	1130	0	0	0	0	1	5	1	1
0	0	1145	0	0	1	1	1	4	1	2
0	0	1200	0	3	0	0	1	7	1	1
0	0	1215	0	0	0	0	1	7	0	0
0	0	1230	0	0	1	0	0	4	0	3
0	0	1245	0	1	0	0	0	4	0	1
0	0	1300	0	0	0	0	2	7	0	0
0	0	1315	0	0	0	0	1	4	0	3
0	0	1330	0	0	0	0	1	3	0	5
0	0	1345	0	0	0	0	0	4	0	2
0	0	1400	0	0	0	0	1	2	0	2
0	0	1415	0	0	0	0	0	2	0	1
0	0	1430	0	1	0	0	0	7	0	2
0	0	1445	0	0	0	0	0	2	0	3
0	0	1500	0	0	0	0	1	2	0	3

0	0	1515	0	0	0	0	1	5	4
0	0	1530	0	0	0	2	1	4	3
0	0	1545	0	0	0	0	0	1	6
0	0	1600	0	0	0	0	3	4	3
0	0	1615	0	0	1	0	0	7	5
0	0	1630	0	0	0	0	0	3	5
0	0	1645	0	0	0	1	4	4	2
0	0	1700	0	0	0	0	0	9	3
0	0	1715	0	1	0	0	1	5	6
0	0	1730	0	0	0	0	0	2	6
0	0	1745	0	0	0	0	0	2	5
0	0	1800	0	0	0	0	1	1	2
0	0	1815	0	0	0	0	1	0	1
0	0	1830	0	0	1	0	0	3	2
0	0	1845	0	0	0	0	1	2	0
0	0	1900	0	0	1	0	0	1	3
0	0	1915	0	0	0	1	0	2	1
0	0	1930	0	0	0	0	0	1	0
0	0	1945	0	0	0	0	0	2	2
0	0	2000	0	0	0	0	1	1	0
0	0	2015	0	0	0	0	0	1	1
0	0	2030	0	0	0	0	0	0	0
0	0	2045	0	0	0	0	0	2	1
0	0	2100	0	0	0	0	0	2	2
0	0	2115	0	0	0	0	0	0	0
0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	0	0	0	1
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	0	0	1	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	0	1	1
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	1	10	10	4	37	162	126
0	0	06-22	1	12	11	5	38	177	138
0	0	06-00	1	12	11	5	39	180	139
0	0	00-00	1	12	15	5	39	180	141

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	1	0	0	0	0
0	0		0100	0	0	1	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0

0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	1	0	0	0	0
0	0	0330	0	0	0	0	0	0	0
0	0	0345	0	0	1	0	0	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	1	0	0
0	0	0645	0	0	1	0	1	1	2
0	0	0700	0	0	0	0	0	0	0
0	0	0715	0	0	1	0	0	1	2
0	0	0730	0	0	1	0	0	0	0
0	0	0745	0	1	0	0	0	2	3
0	0	0800	0	0	1	0	0	1	0
0	0	0815	1	0	2	0	1	1	3
0	0	0830	0	0	0	0	1	1	4
0	0	0845	0	0	0	0	2	1	2
0	0	0900	0	0	0	0	0	1	5
0	0	0915	0	0	0	0	0	3	3
0	0	0930	1	0	1	1	1	1	3
0	0	0945	0	0	0	0	0	1	2
0	0	1000	0	0	1	0	1	2	1
1	0	1015	0	0	1	1	3	3	4
0	0	1030	0	0	0	0	0	2	1
0	0	1045	0	1	0	0	0	2	1
0	0	1100	0	2	0	0	0	2	4
0	0	1115	0	0	1	0	0	4	5
0	0	1130	0	0	2	1	5	1	4
0	0	1145	0	1	0	0	0	5	5
0	0	1200	0	0	0	0	1	3	6
0	0	1215	0	0	0	0	1	3	1
0	0	1230	0	0	0	0	1	7	1
0	0	1245	0	0	1	0	0	5	4
0	0	1300	0	0	0	1	0	2	4
0	0	1315	0	0	0	0	0	8	4
0	0	1330	0	0	1	0	2	2	5
0	0	1345	0	0	0	0	0	6	1
0	0	1400	0	0	0	0	0	4	4
0	0	1415	0	0	1	0	0	7	3
0	0	1430	0	0	1	0	1	1	0
0	0	1445	0	0	0	0	2	4	7
0	0	1500	0	0	0	0	1	3	3
0	0	1515	0	2	0	0	0	4	5
0	0	1530	0	0	0	0	0	0	0
0	0	1545	0	0	0	0	0	9	6
0	0	1600	0	0	0	0	0	8	4
0	0	1615	0	1	0	0	1	5	7

0	0	1630	0	0	1	0	1	6	9
0	0	1645	0	0	0	0	1	2	6
0	1	1700	1	1	0	0	3	4	5
0	0	1715	0	1	1	0	0	1	8
0	0	1730	0	0	2	0	1	5	3
0	0	1745	0	0	1	0	1	3	3
0	0	1800	0	0	0	1	0	1	3
0	0	1815	0	0	0	1	1	1	2
0	0	1830	0	0	0	0	0	1	4
0	0	1845	0	0	0	1	0	1	5
0	0	1900	0	0	0	1	0	0	3
0	0	1915	0	0	0	0	0	2	4
0	0	1930	0	1	0	0	1	2	0
0	0	1945	0	0	0	0	1	1	1
0	0	2000	0	0	0	0	0	3	0
0	0	2015	0	0	0	0	0	0	0
0	0	2030	0	0	0	0	0	0	1
0	0	2045	0	0	0	0	0	0	0
0	0	2100	0	0	0	0	0	0	0
0	0	2115	0	0	0	0	0	1	1
0	0	2130	0	0	0	0	0	3	1
0	0	2145	0	0	0	0	1	0	1
0	0	2200	0	0	0	0	0	0	1
0	0	2215	0	0	0	0	2	0	0
0	0	2230	0	0	0	0	0	0	1
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	1
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
1	1	07-19	3	10	20	7	32	140	165
1	1	06-22	3	11	21	8	37	153	179
1	1	06-00	3	11	21	8	39	153	183
1	1	00-00	3	11	25	8	39	153	184

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	1	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	1	0	0	0	0	0
0	0	0500	0	0	0	1	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	1	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	2
0	0	0630	0	1	2	0	0	0	0	0
0	0	0645	0	1	0	0	0	0	0	0
0	0	0700	0	0	0	0	0	0	0	0
0	0	0715	0	0	1	2	0	1	1	2
0	0	0730	0	1	1	0	0	0	0	4
0	0	0745	0	1	1	2	0	0	0	1
0	0	0800	0	0	1	1	0	1	1	0
0	0	0815	1	2	0	1	1	3	3	3
0	0	0830	0	0	0	1	2	2	2	2
0	0	0845	0	0	0	2	0	1	1	1
0	0	0900	0	0	0	0	0	7	7	6
0	0	0915	0	0	0	1	0	1	1	4
0	0	0930	0	0	1	0	0	5	5	3
0	0	0945	0	0	0	0	0	0	0	7
0	0	1000	0	0	0	2	1	5	5	4
0	0	1015	0	0	1	0	2	4	4	7
0	0	1030	0	2	1	0	4	5	5	4
0	0	1045	0	0	1	1	0	4	4	1
0	0	1100	0	0	0	0	0	2	2	3
0	0	1115	0	0	1	0	3	8	8	6
0	1	1130	0	1	0	0	2	11	11	0
0	0	1145	0	0	2	0	1	7	7	4
0	0	1200	0	0	0	2	1	2	2	5
0	0	1215	0	1	0	0	2	6	6	3
0	0	1230	0	0	1	0	0	4	4	4
0	0	1245	0	0	1	0	1	7	7	4
0	0	1300	0	0	0	0	2	4	4	2
0	0	1315	0	0	1	1	0	2	2	4
0	0	1330	0	0	0	1	0	13	13	6
0	0	1345	0	0	1	0	1	4	4	6
0	0	1400	0	0	0	0	0	7	7	3
0	0	1415	0	0	0	1	1	2	2	6
0	0	1430	0	1	0	0	1	2	2	6
0	0	1445	0	0	0	0	2	9	9	5
0	0	1500	0	0	0	0	2	3	3	3
0	0	1515	0	0	1	0	1	7	7	2
0	0	1530	0	0	0	3	2	1	1	6
0	0	1545	0	1	0	0	0	0	0	3
0	0	1600	0	0	0	0	0	6	6	6
0	0	1615	0	0	1	0	2	6	6	5
0	0	1630	0	0	0	0	1	6	6	10
0	0	1645	0	0	1	1	0	11	11	6
0	0	1700	0	0	0	1	0	4	4	6
0	0	1715	0	0	0	0	0	5	5	12
0	0	1730	0	0	2	0	4	5	5	10

0	0	1745	0	0	1	0	0	0	6
1	0	1800	0	1	0	1	1	2	6
0	0	1815	0	0	0	0	0	3	5
0	0	1830	0	0	0	0	0	2	3
0	0	1845	0	0	0	0	1	4	3
0	0	1900	0	1	1	0	0	4	3
0	0	1915	0	0	1	0	0	0	5
0	0	1930	0	0	0	1	0	0	4
0	0	1945	0	0	0	0	0	3	6
0	0	2000	0	0	0	0	0	2	2
0	0	2015	0	0	0	0	0	3	3
0	0	2030	0	0	0	0	0	4	3
0	0	2045	0	0	0	0	0	0	3
0	0	2100	0	0	0	0	0	0	1
0	0	2115	0	0	0	1	0	0	0
0	0	2130	0	0	0	0	1	1	1
0	0	2145	0	0	1	0	0	1	1
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	1	0	1	2
0	0	2245	0	0	0	0	0	1	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
1	1	07-19	1	11	21	24	41	194	208
1	1	06-22	1	14	26	26	42	212	242
1	1	06-00	1	14	26	27	42	215	244
1	1	00-00	1	14	29	28	42	215	244

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	1	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	1
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0

0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	1
0	0	0615	0	0	0	0	0	0	1
0	0	0630	0	1	0	0	1	1	1
0	0	0645	0	0	0	0	0	0	0
0	0	0700	0	1	0	0	0	1	0
0	0	0715	0	0	0	0	0	0	1
0	0	0730	0	0	0	0	0	0	2
0	0	0745	0	1	0	0	0	3	1
0	0	0800	0	0	0	0	1	1	1
0	0	0815	0	0	0	0	2	3	1
0	0	0830	0	0	0	0	0	1	2
0	0	0845	0	1	0	0	4	1	2
0	0	0900	0	0	0	0	2	0	3
0	0	0915	0	0	0	0	2	4	3
0	0	0930	0	1	0	0	0	3	1
0	0	0945	0	0	0	0	0	0	2
0	0	1000	0	2	2	2	3	2	1
0	0	1015	0	0	0	0	2	2	2
0	0	1030	0	0	0	0	4	1	4
0	0	1045	0	0	0	0	0	6	4
0	0	1100	0	0	1	1	1	5	4
0	0	1115	0	0	0	0	2	3	4
0	0	1130	0	0	0	0	0	10	3
0	0	1145	0	0	0	0	0	7	10
0	0	1200	0	0	1	0	0	4	4
0	0	1215	0	0	0	0	3	2	5
0	0	1230	0	0	0	0	1	4	0
0	0	1245	0	0	0	0	0	8	3
0	0	1300	0	0	0	0	0	2	5
0	0	1315	0	0	0	0	1	3	0
0	0	1330	0	0	0	0	2	5	0
0	0	1345	0	0	0	0	0	4	2
0	0	1400	0	0	0	0	0	5	2
0	0	1415	0	0	0	0	3	4	1
0	0	1430	0	0	0	0	1	2	4
0	0	1445	0	0	0	0	0	6	2
0	0	1500	0	0	0	0	3	2	4
0	0	1515	0	0	1	0	0	1	3
0	0	1530	0	0	0	0	1	4	5
0	0	1545	0	0	0	0	2	3	6
0	0	1600	0	0	0	0	0	1	11
0	0	1615	0	0	1	0	0	4	6
0	0	1630	0	1	0	0	1	7	7
0	0	1645	0	0	0	0	0	5	4
0	0	1700	0	0	0	0	0	2	6
0	0	1715	0	0	0	0	0	1	7
0	0	1730	0	0	0	0	0	7	4
0	0	1745	0	0	0	0	0	1	7
0	0	1800	0	0	0	0	0	3	2
0	0	1815	0	0	0	0	1	4	4
0	0	1830	0	1	1	0	0	1	1
0	0	1845	0	0	0	0	0	4	5

0	0	1900	0	0	0	0	0	1	2
0	0	1915	0	0	1	0	0	1	1
0	0	1930	0	0	0	0	0	1	1
0	0	1945	0	0	0	0	2	1	3
0	0	2000	0	0	0	0	0	0	0
0	0	2015	0	0	0	0	0	2	0
0	0	2030	0	0	0	0	0	0	1
0	0	2045	0	0	0	0	1	1	2
0	0	2100	0	0	0	0	0	0	1
0	0	2115	0	0	0	0	0	0	1
0	0	2130	0	0	0	0	0	0	1
0	0	2145	0	0	0	1	2	0	1
0	0	2200	0	0	0	0	1	1	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	0	1	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	1	0	1
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	0	8	7	3	42	152	161
0	0	06-22	0	9	8	4	48	160	178
0	0	06-00	0	9	8	4	50	162	179
0	0	00-00	0	9	8	4	51	162	180

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	1
0	0		0515	0	0	0	0	0	0	1
0	0		0530	0	0	0	0	0	0	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	0	1	0	0	0

0	0	0615	0	0	0	0	0	1	0
0	0	0630	0	0	0	0	0	0	0
0	0	0645	0	0	0	0	1	0	0
0	0	0700	0	0	0	0	0	0	1
0	0	0715	0	0	0	0	0	2	0
0	0	0730	0	0	0	0	0	0	1
0	0	0745	0	0	0	0	0	1	1
0	0	0800	0	1	0	0	0	0	1
0	0	0815	0	0	0	0	0	0	2
0	0	0830	0	0	0	0	0	2	2
0	0	0845	0	0	1	0	1	0	4
0	0	0900	0	0	0	0	2	1	0
0	0	0915	0	0	0	0	1	3	2
0	0	0930	0	0	0	0	1	1	3
0	0	0945	0	0	1	0	2	5	1
0	0	1000	0	0	0	0	0	3	3
0	0	1015	0	0	1	0	0	1	4
0	0	1030	0	0	0	0	0	1	4
0	0	1045	0	0	1	1	0	6	1
0	0	1100	0	0	2	0	0	8	1
0	0	1115	0	0	0	0	0	7	5
0	0	1130	0	0	0	0	0	12	1
0	0	1145	0	0	0	1	2	13	0
0	0	1200	0	0	0	0	0	12	3
0	0	1215	0	1	3	4	0	5	7
0	0	1230	0	0	0	0	2	9	2
0	0	1245	0	0	0	0	1	10	7
0	0	1300	0	0	1	1	3	2	2
0	0	1315	0	0	1	0	1	4	5
0	0	1330	0	0	0	0	1	7	3
0	0	1345	0	0	0	0	3	7	2
0	0	1400	0	0	0	0	0	9	3
0	0	1415	0	0	0	0	2	3	8
0	0	1430	0	0	0	0	1	6	3
0	0	1445	0	0	0	1	1	6	11
0	0	1500	0	0	0	0	2	2	13
0	1	1515	0	0	1	2	0	4	14
0	0	1530	0	0	0	0	3	8	6
0	0	1545	0	0	2	1	2	6	5
0	0	1600	0	0	1	0	0	8	8
0	0	1615	0	0	0	1	0	8	3
0	0	1630	0	0	1	0	0	2	6
0	0	1645	0	0	0	0	2	4	3
0	0	1700	0	0	0	0	0	3	5
0	0	1715	0	1	0	1	0	5	4
0	0	1730	0	1	0	0	2	2	1
0	0	1745	0	0	1	1	0	1	3
0	0	1800	0	0	0	0	0	2	0
0	0	1815	0	0	0	0	0	3	3
0	0	1830	0	0	0	0	0	1	3
0	0	1845	0	0	0	2	1	1	5
0	0	1900	0	0	0	0	1	2	1
0	0	1915	0	0	0	0	0	5	3
0	0	1930	0	0	0	0	1	1	3
0	0	1945	0	0	0	0	0	2	2
0	0	2000	0	0	0	0	0	1	1

0	0	2015	0	0	0	0	1	1	3
0	0	2030	0	0	0	0	0	0	1
0	0	2045	0	0	0	0	2	1	0
0	0	2100	0	0	0	0	1	1	2
0	0	2115	0	0	0	0	2	1	1
0	0	2130	0	0	0	0	0	1	1
0	0	2145	0	0	0	0	0	1	0
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	0	0	3	3
0	0	2230	0	0	0	0	0	1	1
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	0	1	0	0
0	1	07-19	0	4	17	16	36	206	175
0	1	06-22	0	4	17	17	45	224	193
0	1	06-00	0	4	17	17	46	231	198
0	1	00-00	0	4	17	17	46	231	200

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	1	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	2
0	1		0145	0	0	3	2	0	0	0
0	0		0200	0	0	0	0	1	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	0
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	0	0	0	0	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	1	1	0	0	0	0
0	0		0615	0	0	1	0	0	1	0
0	0		0630	0	0	0	1	0	1	0
0	0		0645	0	0	2	0	0	0	0
0	0		0700	0	1	0	0	0	1	0
0	0		0715	0	0	0	1	0	0	3

0	0	0730	0	0	1	3	0	0	0
0	0	0745	0	0	0	0	0	0	0
0	0	0800	0	0	1	2	0	1	0
0	0	0815	0	0	2	0	1	1	2
0	0	0830	0	2	0	1	1	1	2
0	0	0845	0	1	2	3	0	0	0
0	0	0900	0	0	2	5	0	0	0
0	0	0915	0	0	2	2	0	6	3
0	0	0930	0	1	4	1	1	6	2
0	0	0945	0	0	3	4	1	0	1
0	0	1000	0	2	1	0	0	0	6
0	0	1015	0	0	1	1	0	3	3
0	0	1030	0	0	6	2	3	3	4
0	0	1045	0	2	4	2	2	7	4
0	0	1100	0	1	5	0	1	12	6
0	0	1115	0	1	3	2	3	6	1
0	0	1130	0	3	2	0	0	6	6
0	0	1145	0	1	0	0	4	9	5
0	0	1200	0	0	1	0	5	12	6
0	0	1215	0	0	1	0	0	5	7
0	0	1230	0	1	0	1	1	10	3
0	0	1245	0	0	0	0	5	5	9
0	0	1300	0	5	1	0	0	8	3
0	0	1315	0	1	1	0	0	1	11
0	0	1330	0	1	1	3	5	5	7
0	0	1345	0	2	0	0	2	8	3
0	1	1400	0	0	0	1	1	7	8
0	0	1415	0	0	2	0	6	2	7
0	0	1430	0	0	0	0	1	12	3
0	0	1445	0	1	2	0	2	8	1
0	0	1500	0	0	2	1	0	17	2
0	1	1515	0	2	1	0	1	7	3
0	0	1530	0	1	0	0	0	4	3
0	0	1545	0	0	3	0	1	4	4
0	0	1600	0	3	0	0	2	1	6
0	0	1615	0	0	0	0	1	9	7
0	0	1630	1	0	1	1	1	8	6
0	0	1645	0	1	1	0	2	0	5
0	0	1700	0	0	1	0	1	5	5
0	0	1715	1	0	1	0	2	6	3
0	0	1730	0	2	0	0	2	3	2
0	0	1745	0	0	0	1	0	3	4
0	0	1800	0	0	0	1	1	3	2
0	0	1815	0	0	0	0	0	0	4
0	0	1830	0	0	0	0	2	3	4
0	0	1845	0	1	2	0	0	1	3
0	0	1900	0	0	0	0	1	0	2
0	0	1915	0	0	0	0	0	3	0
0	0	1930	0	0	0	0	0	0	2
0	0	1945	0	0	0	0	0	6	2
0	0	2000	0	0	0	0	0	1	0
0	0	2015	0	2	1	2	0	0	2
0	0	2030	0	0	0	0	4	0	2
0	0	2045	0	0	0	1	0	0	1
0	0	2100	0	0	0	0	1	0	1
0	0	2115	0	0	0	0	0	0	1

0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	0	1	0	1
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	1	1	0	0
0	2	07-19	2	36	60	38	61	219	179
0	2	06-22	2	39	65	42	68	231	193
0	2	06-00	2	39	65	43	69	232	193
0	3	00-00	2	39	68	45	70	233	195

40-45mph
45-50mph
50-60mph
60-70mph
70-80mph
80-90mph
90mph+
AVG SPD
85%ile
PSL SPEEDING
PSL% SPEEDING

40 - 45 mph
45 - 50 mph
50 - 60 mph
60 - 70 mph
70 - 80 mph
80 - 90 mph
90 - 100 mph
AVG SPD
85%ile
> 60mph
% > 60mph

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	19.2	-	0	0.0
0	0	0	0	0	0	0	23.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.0	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	5.6	-	0	0.0
0	0	0	0	0	0	0	35.8	-	0	0.0
0	0	0	1	1	0	0	73.3	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	40.0	-	0	0.0
0	0	0	0	0	0	0	20.3	-	0	0.0
0	1	0	0	0	0	0	39.1	-	0	0.0
0	0	0	0	0	0	0	24.4	-	0	0.0
2	0	0	0	0	0	0	37.4	-	0	0.0
0	0	1	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	21.1	-	0	0.0
1	0	0	0	0	0	0	36.7	-	0	0.0
1	0	0	0	0	0	0	30.4	-	0	0.0
0	3	0	0	0	0	0	39.7	-	0	0.0
1	0	0	0	0	0	0	32.8	-	0	0.0
0	1	1	0	0	0	0	40.9	-	0	0.0
0	0	0	0	0	0	0	30.8	38.1	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	30.2	-	0	0.0
0	0	0	0	0	0	0	31.4	36.0	0	0.0
1	0	0	0	0	0	0	36.0	39.8	0	0.0
4	0	0	0	0	0	0	36.5	41.5	0	0.0
0	0	0	0	0	0	0	29.1	33.4	0	0.0
0	1	1	0	0	0	0	46.5	-	0	0.0
1	1	2	0	0	0	0	37.4	49.3	0	0.0
0	0	0	1	0	0	0	36.7	-	1	12.5
2	0	0	0	0	0	0	34.7	40.2	0	0.0
4	0	0	0	0	0	0	33.9	42.2	0	0.0
2	0	0	0	0	0	0	34.1	40.0	0	0.0
2	0	0	0	0	0	0	35.2	-	0	0.0
2	0	2	0	0	0	0	38.3	55.1	0	0.0
2	0	0	0	0	0	0	37.8	-	0	0.0
1	2	0	1	0	0	0	36.9	-	1	10.0
0	0	1	0	0	0	0	33.5	36.1	0	0.0
2	1	0	0	0	0	0	37.9	44.6	0	0.0
0	1	0	0	0	0	0	33.7	-	0	0.0
4	0	0	0	0	0	0	38.9	-	0	0.0
1	1	0	0	0	0	0	32.4	40.1	0	0.0
0	0	0	0	0	0	0	33.1	37.4	0	0.0
0	0	0	0	0	0	0	32.1	37.2	0	0.0
2	1	0	0	0	0	0	36.3	43.5	0	0.0
4	0	0	0	0	0	0	35.8	-	0	0.0
2	1	0	0	0	0	0	34.1	40.2	0	0.0

5	0	0	0	0	0	0	36.7	44.1	0	0.0
3	3	3	0	0	0	0	38.9	50.4	0	0.0
2	2	1	0	0	0	0	37.4	48.3	0	0.0
6	2	0	0	0	0	0	38.2	41.8	0	0.0
5	2	2	0	0	0	0	39.2	48.7	0	0.0
10	2	1	0	0	0	0	39.5	45.0	0	0.0
5	0	0	0	0	0	0	36.2	43.9	0	0.0
3	2	1	0	0	0	0	40.0	47.3	0	0.0
2	0	0	0	0	0	0	35.8	-	0	0.0
3	0	1	0	0	0	0	37.2	44.4	0	0.0
1	0	1	0	0	0	0	37.9	42.5	0	0.0
3	2	0	0	0	0	0	35.5	43.9	0	0.0
5	0	1	0	0	0	0	36.0	41.7	0	0.0
2	0	1	0	0	0	0	38.6	-	0	0.0
4	0	0	0	0	0	0	39.0	-	0	0.0
2	1	1	0	0	0	0	42.8	-	0	0.0
2	0	0	0	0	0	0	38.3	-	0	0.0
1	0	1	0	0	0	0	36.2	-	0	0.0
2	1	0	0	0	0	0	37.9	-	0	0.0
1	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
0	1	0	0	0	0	0	40.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	36.8	-	0	0.0
0	0	1	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	40.5	-	0	0.0
0	0	0	0	0	0	0	38.6	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	39.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	41.2	-	0	0.0
89	28	18	2	0	0	0	35.7	42.7	2	0.4
109	32	23	2	0	0	0	35.9	42.9	2	0.3
109	34	24	2	0	0	0	36.0	42.9	2	0.3
110	34	24	3	1	0	0	36.0	43.0	4	0.6

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	18.0	-	0	0.0
0	0	0	0	0	0	0	18.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	46.2	-	0	0.0
0	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	27.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	1	0	0	0	66.3	-	1	100.0
0	0	0	0	1	0	0	77.0	-	1	100.0
0	0	1	1	0	0	0	44.4	-	1	33.3
0	0	0	0	0	0	0	32.8	-	0	0.0
2	1	0	0	0	0	0	36.3	-	0	0.0
1	1	0	0	0	0	0	31.3	-	0	0.0
0	1	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	24.1	-	0	0.0
1	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	15.7	-	0	0.0
2	0	0	0	0	0	0	36.4	-	0	0.0
2	0	0	0	0	0	0	36.2	-	0	0.0
0	1	0	0	0	0	0	35.8	-	0	0.0
1	1	0	0	0	0	0	37.7	-	0	0.0
3	0	0	0	0	0	0	37.9	-	0	0.0
0	0	0	0	0	0	0	29.2	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
0	0	1	0	0	0	0	35.5	39.4	0	0.0
0	1	0	0	0	0	0	38.0	-	0	0.0
1	1	0	0	0	0	0	31.6	43.6	0	0.0
1	1	0	0	0	0	0	34.9	44.0	0	0.0
0	0	0	0	0	0	0	33.0	35.3	0	0.0
0	0	0	0	0	0	0	33.5	-	0	0.0
0	1	0	0	0	0	0	34.8	-	0	0.0
1	0	0	0	0	0	0	31.9	-	0	0.0
1	0	0	0	0	0	0	28.6	38.4	0	0.0
1	1	0	0	0	0	0	34.4	-	0	0.0
1	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
2	0	0	0	0	0	0	33.8	42.2	0	0.0
1	0	0	0	0	0	0	34.8	-	0	0.0
0	0	1	0	0	0	0	36.9	-	0	0.0
1	0	1	0	0	0	0	36.8	-	0	0.0
2	1	0	0	0	0	0	37.1	-	0	0.0
1	2	0	0	0	0	0	39.2	-	0	0.0
0	1	0	0	0	0	0	33.4	39.0	0	0.0
0	1	0	0	0	0	0	37.3	-	0	0.0
2	1	1	0	0	0	0	38.8	-	0	0.0

0	0	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
1	0	0	0	0	0	0	37.4	-	0	0.0
3	0	0	0	0	0	0	34.6	41.7	0	0.0
4	0	1	0	0	0	0	36.5	41.5	0	0.0
2	1	0	0	0	0	0	38.0	44.2	0	0.0
1	0	0	0	0	0	0	31.7	37.2	0	0.0
7	0	0	0	0	0	0	36.7	41.8	0	0.0
3	1	0	0	0	0	0	35.6	43.4	0	0.0
3	3	1	0	0	0	0	41.2	48.9	0	0.0
3	2	0	0	0	0	0	40.6	46.1	0	0.0
4	1	0	0	0	0	0	38.8	-	0	0.0
6	1	0	0	0	0	0	41.3	-	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
2	0	0	0	0	0	0	35.4	-	0	0.0
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0	1	0	0	0	0	0	35.9	-	0	0.0
1	0	0	0	0	0	0	33.4	-	0	0.0
1	2	1	0	0	0	0	45.1	-	0	0.0
2	0	0	0	0	0	0	38.0	-	0	0.0
0	2	0	0	0	0	0	38.7	-	0	0.0
2	0	1	0	0	0	0	42.0	-	0	0.0
1	0	0	0	0	0	0	41.2	-	0	0.0
2	0	0	0	0	0	0	38.5	-	0	0.0
0	0	0	0	0	0	0	35.0	-	0	0.0
2	3	0	0	0	0	0	45.0	-	0	0.0
0	0	0	0	1	0	0	71.0	-	1	100.0
0	0	0	0	0	0	0	39.3	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
0	1	0	0	0	0	0	45.4	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
1	0	0	0	0	0	0	43.7	-	0	0.0
0	0	0	0	0	0	0	28.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	50.6	-	0	0.0
64	24	6	0	0	0	0	35.2	41.7	0	0.0
77	33	9	1	2	0	0	35.8	42.6	3	0.6
78	34	10	1	2	0	0	35.8	42.7	3	0.6
78	36	10	2	2	0	0	35.8	42.9	4	0.8

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	19.6	-	0	0.0
0	0	0	0	0	0	0	17.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	45.0	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	16.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	17.7	-	0	0.0
0	0	0	0	1	0	0	75.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	45.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	39.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	55.7	-	0	0.0
2	0	0	0	0	0	0	41.4	-	0	0.0
0	0	0	0	0	0	0	27.9	-	0	0.0
1	0	0	0	0	0	0	32.3	-	0	0.0
1	0	0	0	0	0	0	40.4	-	0	0.0
0	1	0	0	0	0	0	34.7	-	0	0.0
1	1	0	0	0	0	0	34.7	-	0	0.0
2	0	0	0	0	0	0	34.2	-	0	0.0
1	0	0	0	0	0	0	30.0	-	0	0.0
1	1	0	0	0	0	0	29.7	-	0	0.0
1	1	0	0	0	0	0	38.4	-	0	0.0
1	1	0	0	0	0	0	36.8	-	0	0.0
3	0	0	0	0	0	0	38.7	-	0	0.0
2	1	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	28.4	-	0	0.0
2	3	1	0	1	0	0	46.1	-	1	10.0
2	1	0	0	0	0	0	35.1	-	0	0.0
2	0	0	0	0	0	0	32.4	40.1	0	0.0
1	0	0	0	0	0	0	35.9	-	0	0.0
2	0	0	0	0	0	0	33.3	-	0	0.0
1	1	0	0	0	0	0	32.9	-	0	0.0
2	0	0	0	0	0	0	35.0	40.6	0	0.0
0	0	0	0	0	0	0	28.6	35.9	0	0.0
0	0	0	0	0	0	0	32.9	36.4	0	0.0
4	0	0	0	0	0	0	36.7	42.0	0	0.0
3	1	0	0	0	0	0	36.5	-	0	0.0
2	1	0	0	0	0	0	35.4	41.6	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
1	0	0	0	0	0	0	33.7	-	0	0.0
1	1	0	0	0	0	0	35.5	40.6	0	0.0
0	0	1	0	0	0	0	34.1	41.1	0	0.0
1	0	0	0	0	0	0	34.3	-	0	0.0
1	1	0	0	0	0	0	37.4	-	0	0.0
0	1	0	0	0	0	0	32.5	38.9	0	0.0
1	2	0	0	0	0	0	35.9	-	0	0.0
3	1	0	0	0	0	0	36.2	42.5	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
3	0	0	0	0	0	0	33.8	41.6	0	0.0
2	2	0	0	0	0	0	44.4	-	0	0.0
0	1	0	0	0	0	0	35.3	39.0	0	0.0
2	1	0	0	0	0	0	35.5	41.6	0	0.0
6	0	0	0	0	0	0	36.3	43.3	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	43.5	-	0	0.0
0	0	0	0	0	0	0	19.9	-	0	0.0
0	0	0	0	0	0	0	20.1	-	0	0.0
0	1	0	0	0	0	0	46.7	-	0	0.0
0	0	0	0	0	0	0	19.4	-	0	0.0
0	0	1	0	0	0	0	59.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	41.4	-	0	0.0
0	0	0	0	0	0	0	16.4	-	0	0.0
1	0	0	0	0	0	0	29.8	-	0	0.0
1	0	0	0	0	0	0	41.0	-	0	0.0
1	0	0	0	0	0	0	30.5	-	0	0.0
1	0	0	0	0	0	0	32.7	-	0	0.0
1	0	0	0	0	0	0	25.6	-	0	0.0
0	0	0	0	0	0	0	24.0	-	0	0.0
0	1	0	0	0	0	0	28.4	36.8	0	0.0
1	0	1	0	0	0	0	34.7	-	0	0.0
1	1	1	0	0	0	0	37.6	-	0	0.0
1	1	0	0	0	0	0	35.8	39.5	0	0.0
3	1	0	0	0	0	0	37.6	-	0	0.0
2	0	1	0	0	0	0	36.1	45.0	0	0.0
1	1	0	0	0	0	0	38.5	-	0	0.0
1	0	0	0	0	0	0	33.1	39.2	0	0.0
0	0	0	0	0	0	0	33.1	38.0	0	0.0
2	0	0	0	0	0	0	30.2	36.6	0	0.0
1	0	0	0	0	0	0	30.9	-	0	0.0
2	1	1	0	0	0	0	39.7	-	0	0.0
3	0	0	0	0	0	0	34.0	40.3	0	0.0
0	0	0	0	0	0	0	30.8	34.3	0	0.0
1	0	0	0	0	0	0	32.8	39.0	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
2	2	1	0	0	0	0	35.7	45.7	0	0.0
3	0	0	0	0	0	0	35.2	40.4	0	0.0
1	1	1	0	0	0	0	35.1	43.6	0	0.0
2	0	0	0	0	0	0	34.6	-	0	0.0
2	0	0	0	0	0	0	34.4	-	0	0.0
2	1	0	0	0	0	0	34.6	40.3	0	0.0
1	0	0	1	0	0	0	36.0	42.3	1	7.1
0	0	0	0	0	0	0	34.0	-	0	0.0
2	1	0	0	0	0	0	36.2	42.7	0	0.0
1	0	1	0	0	0	0	35.1	42.2	0	0.0
3	1	0	0	0	0	0	35.3	41.2	0	0.0
4	1	0	0	0	0	0	36.9	42.8	0	0.0
1	0	1	0	0	0	0	34.7	41.2	0	0.0
3	1	0	0	0	0	0	34.8	43.4	0	0.0
5	1	0	0	0	0	0	38.6	-	0	0.0
1	2	0	0	0	0	0	36.3	44.0	0	0.0
1	1	0	0	0	0	0	34.5	40.3	0	0.0
4	0	0	0	0	0	0	36.2	42.4	0	0.0
4	1	1	0	0	0	0	36.0	43.9	0	0.0
4	1	0	0	0	0	0	37.3	42.2	0	0.0
4	1	0	0	0	0	0	38.2	43.6	0	0.0
1	0	1	0	0	0	0	33.8	39.0	0	0.0

5	3	1	0	0	0	0	40.1	47.8	0	0.0
0	2	1	0	0	0	0	35.1	47.3	0	0.0
1	2	2	0	0	0	0	40.2	50.2	0	0.0
2	1	0	1	0	0	0	41.6	-	1	11.1
1	0	0	0	0	0	0	35.3	-	0	0.0
2	1	0	0	0	0	0	33.9	42.6	0	0.0
3	2	1	0	0	0	0	40.3	49.2	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
2	0	1	0	0	0	0	38.4	42.6	0	0.0
1	0	0	0	0	0	0	36.8	-	0	0.0
1	1	0	0	1	0	0	41.1	-	1	11.1
2	0	3	0	0	0	0	41.7	55.2	0	0.0
2	0	0	0	0	0	0	41.0	-	0	0.0
2	1	0	0	0	0	0	43.1	-	0	0.0
1	0	0	0	0	0	0	32.9	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
0	1	0	0	0	0	0	33.1	-	0	0.0
0	0	1	0	0	0	0	46.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	34.6	-	0	0.0
0	2	0	0	0	0	0	42.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	49.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
83	29	14	2	0	0	0	35.1	41.3	2	0.3
100	36	19	2	1	0	0	35.4	41.9	3	0.4
100	40	20	2	1	0	0	35.5	42.1	3	0.4
102	41	21	2	1	0	0	35.4	42.1	3	0.4

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.1	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	1	0	0	0	0	44.9	-	0	0.0
1	0	0	0	0	0	0	39.3	-	0	0.0
0	0	0	0	0	0	0	27.6	-	0	0.0
1	0	0	0	0	0	0	42.9	-	0	0.0
2	0	0	0	0	0	0	32.2	-	0	0.0
1	0	1	0	0	0	0	45.1	-	0	0.0
1	0	0	0	0	0	0	40.0	-	0	0.0
0	0	0	0	0	0	0	28.5	-	0	0.0
1	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	31.1	-	0	0.0
4	0	0	0	0	0	0	38.3	-	0	0.0
0	0	0	0	0	0	0	28.2	-	0	0.0
1	1	0	0	0	0	0	36.0	-	0	0.0
0	1	0	0	0	0	0	35.0	-	0	0.0
1	3	0	0	0	0	0	36.8	-	0	0.0
0	0	0	0	0	0	0	38.2	-	0	0.0
0	0	0	0	0	0	0	23.8	33.3	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
1	2	0	0	0	0	0	34.3	44.5	0	0.0
2	3	0	0	0	0	0	37.9	46.1	0	0.0
2	0	0	0	0	0	0	34.2	39.8	0	0.0
2	0	0	0	0	0	0	36.1	39.6	0	0.0
0	1	1	0	0	0	0	36.7	47.0	0	0.0
2	1	0	0	0	0	0	35.5	43.3	0	0.0
0	0	0	0	0	0	0	30.9	-	0	0.0
2	0	1	0	0	0	0	35.9	41.4	0	0.0
0	1	0	0	0	0	0	37.1	-	0	0.0
0	0	0	0	0	0	0	32.1	-	0	0.0
1	0	0	0	0	0	0	32.1	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
1	0	0	0	0	0	0	35.2	-	0	0.0
2	0	0	0	0	0	0	34.1	-	0	0.0
0	2	0	0	0	0	0	37.0	-	0	0.0
1	0	0	0	0	0	0	34.3	-	0	0.0
2	0	0	0	0	0	0	35.0	41.0	0	0.0
2	1	0	0	0	0	0	35.8	-	0	0.0
2	0	0	0	0	0	0	36.1	40.1	0	0.0
3	2	1	0	0	0	0	38.8	45.8	0	0.0
1	0	0	0	0	0	0	37.7	39.7	0	0.0
5	2	0	0	0	0	0	37.5	44.6	0	0.0
5	0	0	0	0	0	0	35.1	41.0	0	0.0
4	3	2	0	0	0	0	40.7	48.1	0	0.0
7	0	0	0	0	0	0	39.3	43.7	0	0.0
6	2	0	1	0	0	0	41.4	46.5	1	5.9
4	0	0	0	0	0	0	37.3	41.7	0	0.0
1	2	0	0	0	0	0	38.8	46.0	0	0.0
1	3	0	0	0	0	0	39.6	-	0	0.0
1	2	1	0	0	0	0	37.8	48.5	0	0.0
2	1	1	0	0	0	0	36.6	-	0	0.0
1	1	0	1	1	0	0	42.2	64.6	2	15.4

4	0	1	0	0	0	0	42.3	-	0	0.0
1	1	0	0	0	0	0	35.6	-	0	0.0
1	0	2	0	0	0	0	44.1	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
0	1	0	0	0	0	0	47.2	-	0	0.0
2	0	0	0	0	0	0	37.9	-	0	0.0
1	1	0	0	0	0	0	42.4	-	0	0.0
4	0	0	0	0	0	0	37.7	-	0	0.0
0	0	0	0	0	0	0	38.6	-	0	0.0
0	0	0	0	0	0	0	39.9	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
1	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	41.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
74	34	8	2	1	0	0	36.1	42.1	3	0.6
91	37	12	2	1	0	0	36.3	42.5	3	0.5
91	38	12	2	1	0	0	36.3	42.5	3	0.5
92	38	12	2	1	0	0	36.3	42.5	3	0.5

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	1	0	0	0	0	52.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	50.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.7	-	0	0.0
0	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	21.7	-	0	0.0

1	0	0	0	0	0	0	36.9	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	25.2	-		0	0.0
0	0	0	0	0	0	0	39.7	-		0	0.0
2	0	0	0	0	0	0	36.1	-		0	0.0
0	0	0	0	0	0	0	37.6	-		0	0.0
0	0	0	0	0	0	0	34.1	-		0	0.0
0	0	0	0	0	0	0	26.3	-		0	0.0
1	1	0	0	0	0	0	42.4	-		0	0.0
1	0	0	0	0	0	0	37.1	-		0	0.0
1	0	0	0	0	0	0	33.7	-		0	0.0
1	0	0	0	0	0	0	31.8	-		0	0.0
1	0	0	0	0	0	0	35.3	-		0	0.0
3	0	1	0	0	0	0	39.0	-		0	0.0
0	0	0	0	0	0	0	30.8	-		0	0.0
3	0	0	0	0	0	0	37.9	-		0	0.0
2	0	1	0	0	0	0	36.4	-		0	0.0
1	1	1	0	0	0	0	40.6	-		0	0.0
5	3	0	0	0	0	0	37.1	46.8		0	0.0
2	0	0	0	1	0	0	34.9	42.8	1	7.1	
2	0	0	0	0	0	0	36.1	40.8	0	0.0	
2	0	0	0	0	0	0	34.6	39.9	0	0.0	
0	0	1	0	0	0	0	32.7	34.0	0	0.0	
0	0	0	0	0	0	0	33.1	37.1	0	0.0	
2	0	0	0	0	0	0	30.4	39.9	0	0.0	
2	0	0	0	0	0	0	34.3	41.1	0	0.0	
1	0	0	0	0	0	0	34.8	37.6	0	0.0	
0	1	0	0	0	0	0	30.7	-		0	0.0
0	0	0	0	0	0	0	33.4	38.2	0	0.0	
0	0	0	0	0	0	0	33.3	36.8	0	0.0	
0	0	0	0	0	0	0	32.0	35.5	0	0.0	
2	0	0	0	0	0	0	35.2	39.5	0	0.0	
2	0	0	0	0	0	0	36.5	41.4	0	0.0	
4	0	0	0	0	0	0	36.1	42.9	0	0.0	
3	0	0	0	0	0	0	36.0	40.4	0	0.0	
4	0	0	0	0	0	0	36.9	41.7	0	0.0	
3	0	0	0	0	0	0	34.9	39.7	0	0.0	
2	3	0	0	0	0	0	36.6	44.8	0	0.0	
1	0	0	0	0	0	0	31.5	37.0	0	0.0	
3	0	0	0	0	0	0	35.5	39.9	0	0.0	
0	0	2	0	0	0	0	36.2	47.8	0	0.0	
0	1	0	0	0	0	0	35.3	-		0	0.0
3	0	0	0	0	0	0	35.0	42.7	0	0.0	
3	1	0	1	0	0	0	40.3	45.0	1	7.7	
0	1	0	0	0	0	0	33.4	39.7	0	0.0	
1	0	0	0	0	0	0	30.4	-		0	0.0
2	1	0	0	0	0	0	34.8	-		0	0.0
1	0	0	0	0	0	0	37.1	-		0	0.0
2	3	0	0	0	0	0	39.2	46.5	0	0.0	
2	0	1	0	0	0	0	39.7	-		0	0.0
2	0	0	0	0	0	0	34.1	40.2	0	0.0	
0	0	0	0	0	0	0	33.3	-		0	0.0
1	1	0	0	0	0	0	36.8	-		0	0.0
1	0	0	0	0	0	0	36.4	-		0	0.0
0	0	0	0	0	0	0	36.1	-		0	0.0
2	1	0	0	0	0	0	40.0	-		0	0.0

0	0	0	0	0	0	0	20.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
2	1	0	1	0	0	0	37.5	-	1	12.5
0	0	0	0	0	0	0	28.2	-	0	0.0
0	0	0	0	0	0	0	25.5	-	0	0.0
1	1	0	0	0	0	0	25.5	-	0	0.0
1	0	0	0	0	0	0	22.3	-	0	0.0
0	0	0	0	0	0	0	29.6	36.8	0	0.0
2	1	0	0	0	0	0	29.7	41.1	0	0.0
1	0	0	0	0	0	0	25.5	-	0	0.0
2	3	3	0	0	0	0	38.2	52.4	0	0.0
0	0	1	1	0	0	0	36.7	-	1	10.0
2	2	0	0	0	0	0	29.5	41.2	0	0.0
2	0	0	0	0	0	0	28.7	38.0	0	0.0
1	0	0	1	0	0	0	31.8	38.5	1	3.7
1	0	0	0	0	0	0	27.5	33.9	0	0.0
2	3	0	0	0	0	0	32.6	45.3	0	0.0
3	1	0	0	0	0	0	34.3	42.1	0	0.0
0	1	1	1	0	0	0	35.1	38.7	1	3.7
2	1	0	0	0	0	0	36.1	41.2	0	0.0
3	2	0	0	0	0	0	34.5	44.1	0	0.0
4	0	0	0	0	0	0	34.4	40.5	0	0.0
3	0	0	0	0	0	0	29.1	40.0	0	0.0
0	2	5	0	1	0	0	41.6	56.6	1	4.5
1	0	0	1	0	0	0	32.5	39.0	1	4.2
2	0	0	0	0	0	0	30.9	37.8	0	0.0
1	1	0	0	0	0	0	35.0	39.7	0	0.0
4	0	0	0	0	0	0	33.3	41.1	0	0.0
1	1	1	0	0	0	0	35.6	44.3	0	0.0
0	0	1	0	0	0	0	30.2	35.6	0	0.0
1	0	0	0	0	0	0	31.5	36.2	0	0.0
2	0	0	0	0	0	0	31.3	40.9	0	0.0
3	1	0	0	0	0	0	35.2	42.1	0	0.0
1	0	1	1	0	0	0	34.6	47.2	1	6.7
1	0	1	0	0	0	0	32.0	42.5	0	0.0
3	0	1	0	0	0	0	36.4	42.1	0	0.0
4	1	0	0	0	0	0	33.4	41.9	0	0.0
2	0	0	0	0	0	0	32.4	40.8	0	0.0
1	0	0	0	0	0	0	34.3	39.8	0	0.0
0	0	0	0	0	0	0	29.9	36.3	0	0.0
1	0	0	0	0	0	0	29.8	-	0	0.0
0	0	1	0	0	0	0	35.8	-	0	0.0
2	0	1	0	0	0	0	36.0	-	0	0.0
1	0	0	0	0	0	0	38.6	-	0	0.0
0	1	0	0	0	0	0	34.4	-	0	0.0
2	0	1	0	0	0	0	32.9	-	0	0.0
4	2	1	0	0	0	0	41.9	-	0	0.0
2	1	0	0	0	0	0	37.8	-	0	0.0
0	2	0	0	0	0	0	43.5	-	0	0.0
2	0	0	0	0	0	0	36.1	-	0	0.0
3	1	0	0	0	0	0	42.0	-	0	0.0
0	0	0	0	0	0	0	23.6	-	0	0.0
0	1	0	0	0	0	0	33.7	-	0	0.0
1	0	0	0	0	0	0	33.3	-	0	0.0
1	0	0	0	1	0	0	46.5	-	1	25.0
1	0	0	0	0	0	0	39.7	-	0	0.0

1	0	1	0	0	0	0	47.1	-	0	0.0
0	0	0	0	0	0	0	31.1	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	34.9	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	1	0	0	0	0	0	49.8	-	0	0.0
0	1	0	0	0	0	0	46.6	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	23.4	-	0	0.0
65	23	18	6	1	0	0	32.7	40.5	7	1.0
81	30	20	6	2	0	0	33.0	41.2	8	1.0
81	32	20	6	2	0	0	33.0	41.2	8	1.0
82	32	20	6	2	0	0	32.9	41.2	8	1.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
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0	0.0	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	7.1	1	7.1
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	0.4	0	0.0
4	0.5	1	0.1
4	0.5	1	0.1
4	0.5	1	0.1

PROJECT	21324 Graveney, Kent
LOCATION	21324-003 - Faversham Road
LOC. DESC.	Faversham Road
START DATE	Mon 10 Jun, 2019
END DATE	Sun 16 Jun, 2019
SPEED LIMIT	40mph
SURVEY TYPE	7-day ATC, 15min periods, 10 veh. classes

A 7-day automatic traffic count on Faversham Road, commencing Mon 10 Jun 2019, recorded a total of 9,587 vehicles. The posted speed limit of 40mph was exceeded by 0.4% of vehicles, and the seasonally adjusted, combined AADT value is 1,408 (see Equipment & Methodology below).

SUMMARY

COMBINED

Total recorded volume	9,587
Avg daily volume (based on 7 days)	1,369.6
Average daily speed (7 days)	34.8mph
Average daily 85%ile (7 days)	41.2mph
AADT (annual average daily traffic)	1,408

Avg weekday volume (Mon-Fri, 24hrs)	1,234.6
Avg weekday speed (Mon-Fri, 24hrs)	35.3mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,048.0
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	35.1mph

The combined summary on the left shows the total volumes, average speeds, AADT and 85%iles recorded in both directions from all the recorded data. Speeding vehicles are defined as those travelling 41mph and above.

The summaries below provide directionalised details including speeding percentages and weekday daytime details.

SOUTHBOUND ↓

Total recorded volume	4,975
Avg daily volume (based on 7 days)	710.7
Average daily speed (7 days)	34.2mph
Average daily 85%ile (7 days)	40.5mph
% of vehicles exceeding 40mph	0.2%

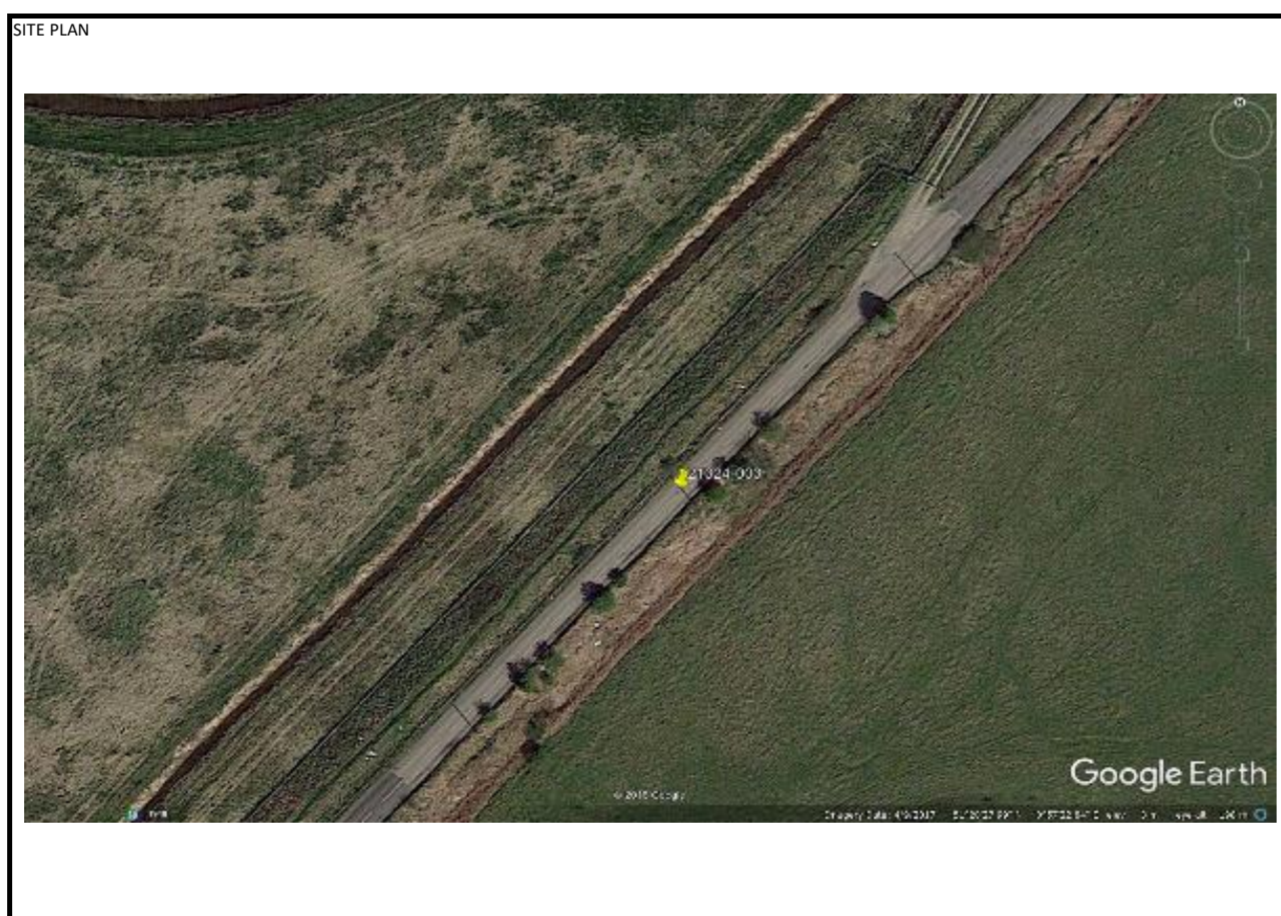
Avg weekday volume (Mon-Fri, 24hrs)	632.8
Avg weekday speed (Mon-Fri, 24hrs)	34.7mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	530.2
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	34.5mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	40.9mph

NORTHBOUND ↑

Total recorded volume	4,612
Avg daily volume (based on 7 days)	658.9
Average daily speed (7 days)	35.4mph
Average daily 85%ile (7 days)	41.9mph
% of vehicles exceeding 40mph	0.6%

Avg weekday volume (Mon-Fri, 24hrs)	601.8
Avg weekday speed (Mon-Fri, 24hrs)	35.8mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	517.8
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	35.6mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	41.7mph

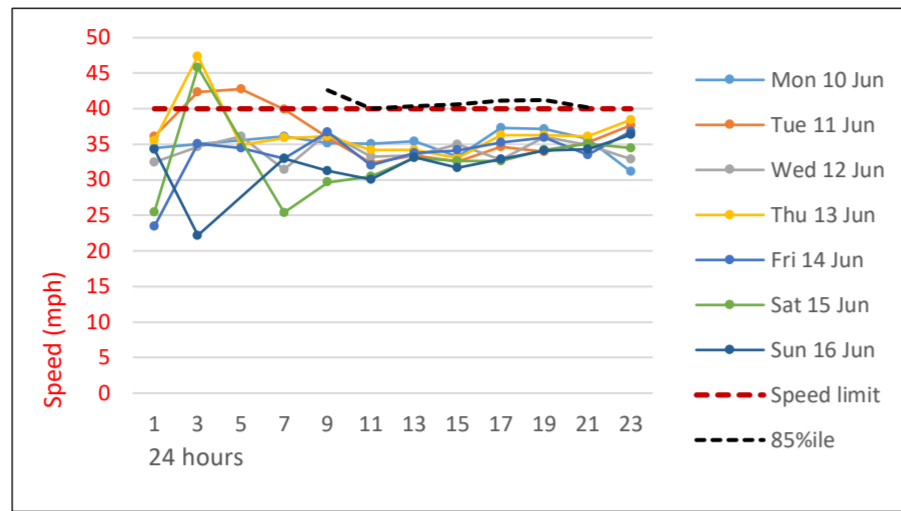
SITE LOCATION



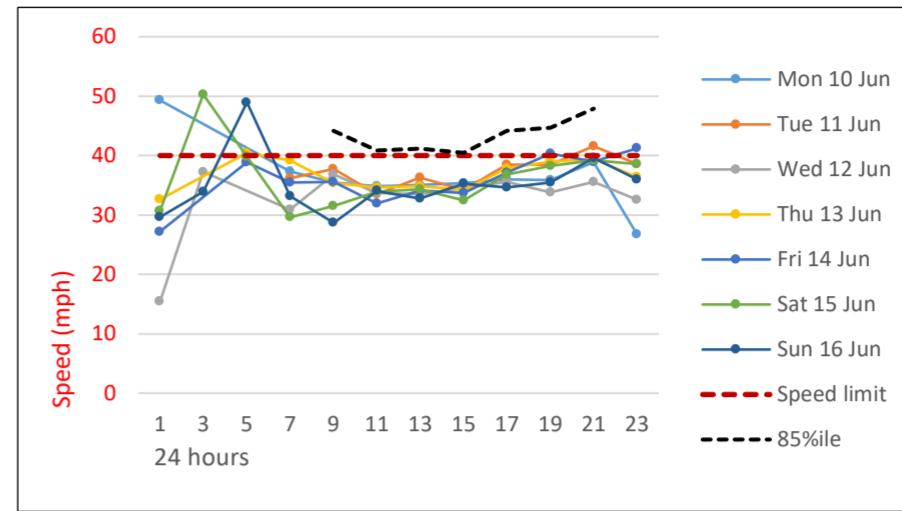
Location	Faversham Road
Desc.	Faversham Road
OSGR	UNDEFINED
Lat, lng.	UNDEFINED
Project & site	21324-003
PSL	40mph
Bus route	Yes
Direction 1	Southbound ↓
Direction 2	Northbound ↑

DAILY SPEEDS

SOUTHBOUND ↓



NORTHBOUND ↑

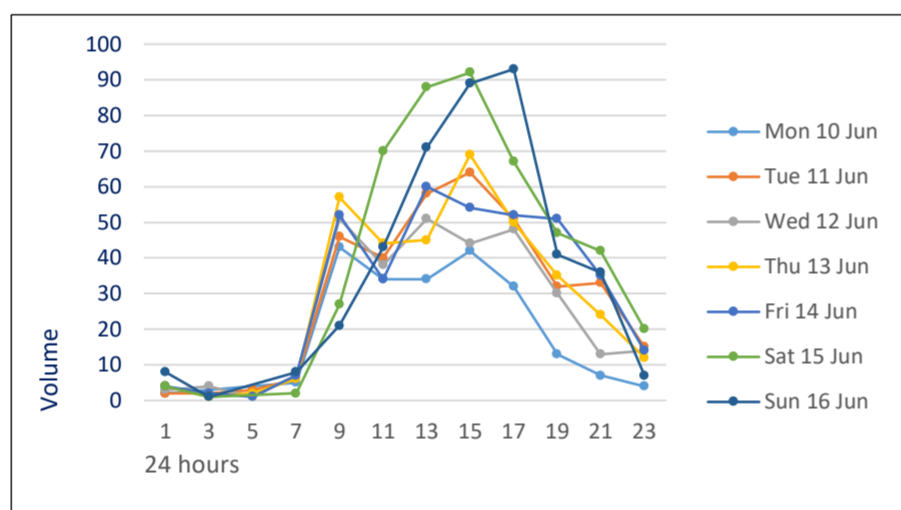


Average daily speeds (solid thin colours) and 85%ile (dashed black) compared against 40mph posted speed limit (dashed red). The 85%ile is the speed at which 85% of all vehicles are observed to travel under free flowing conditions. A minimum of ten vehicles per speed bin is required for this calculation, hence the overnight low-volume 85%ile values may be zero.

The peak average southbound daytime speed was 44.7mph at 16:00 on Mon 10 Jun, whilst the peak average northbound speed was 44.3mph at 18:45 on Thu 13 Jun (based on 15min averages between 0700 & 1900).

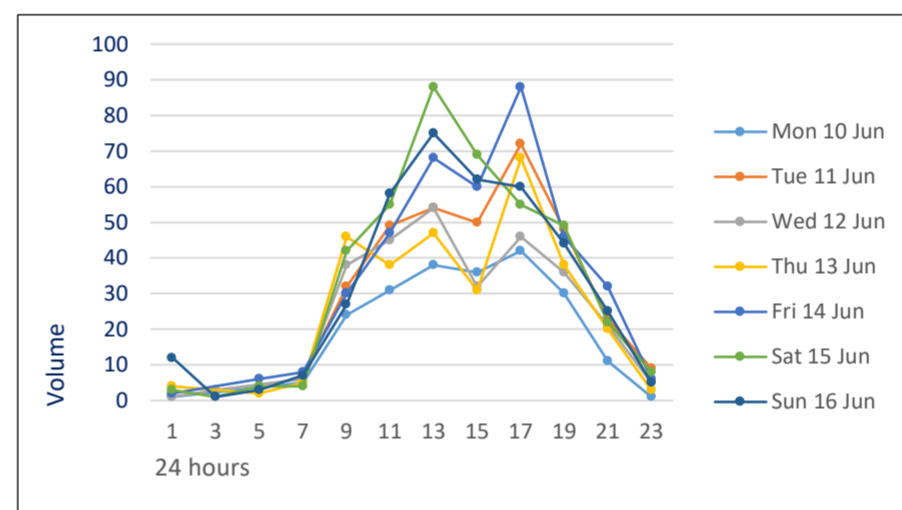
HOURLY VOLUMES

SOUTHBOUND ↓



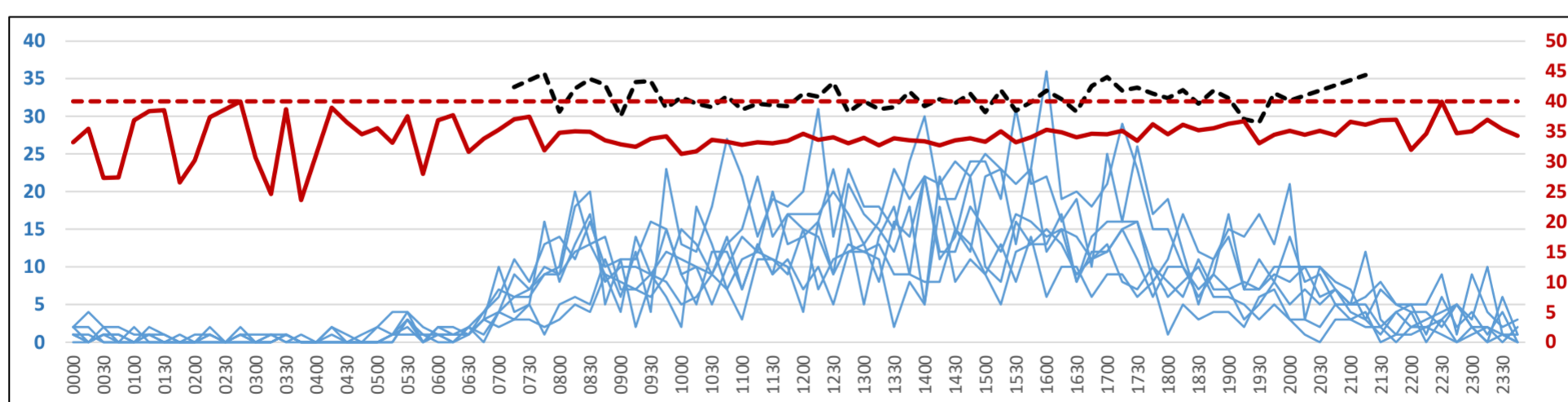
↓ Hourly southbound traffic volumes over each 24hr period for 7 days from all available data.

NORTHBOUND ↑

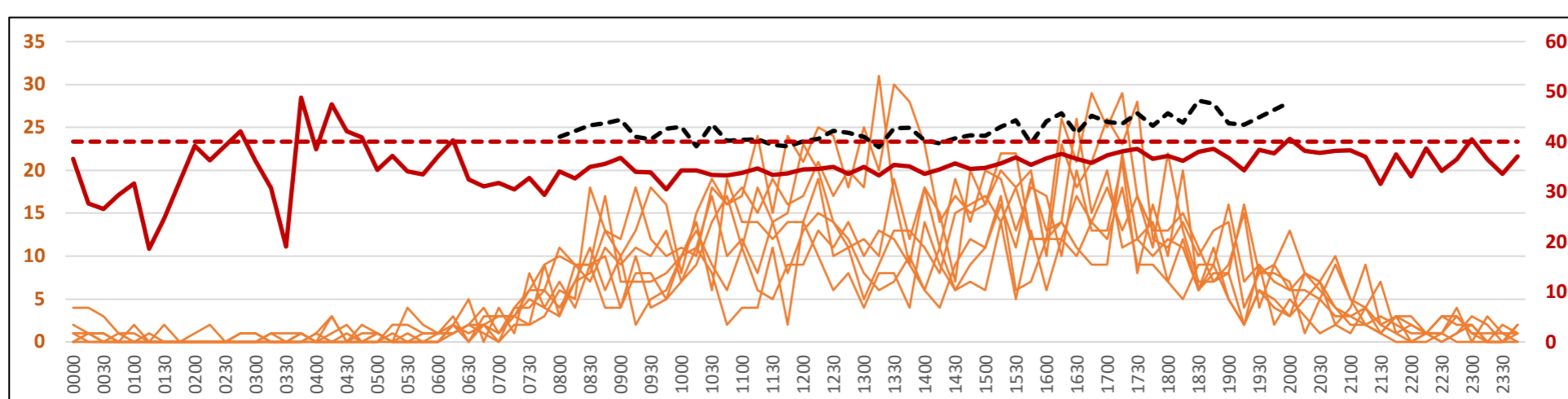


↑ Hourly northbound traffic volumes over each 24hr period for 7 days from all available data.

15min VOL & SPEED



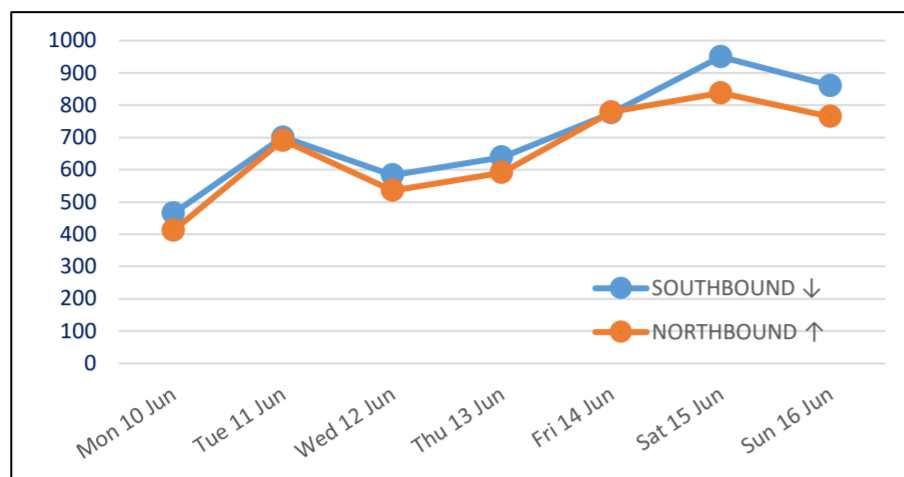
↓ 15min daily southbound flows (blue), against the average speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.



↑ 15min daily northbound flows (orange), against the average weekly speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.

DAILY VOLUMES

SOUTH & NORTHBOUND



Total 24hr southbound (blue) and northbound (orange) traffic volumes over 7 consecutive days from all available data.

Unusually, the lowest volumes were NOT recorded on a Sunday but on the Monday, whilst the highest was on the Saturday.

7-DAY AVERAGE CLASSES

SOUTHBOUND 7-DAY AVG ↓

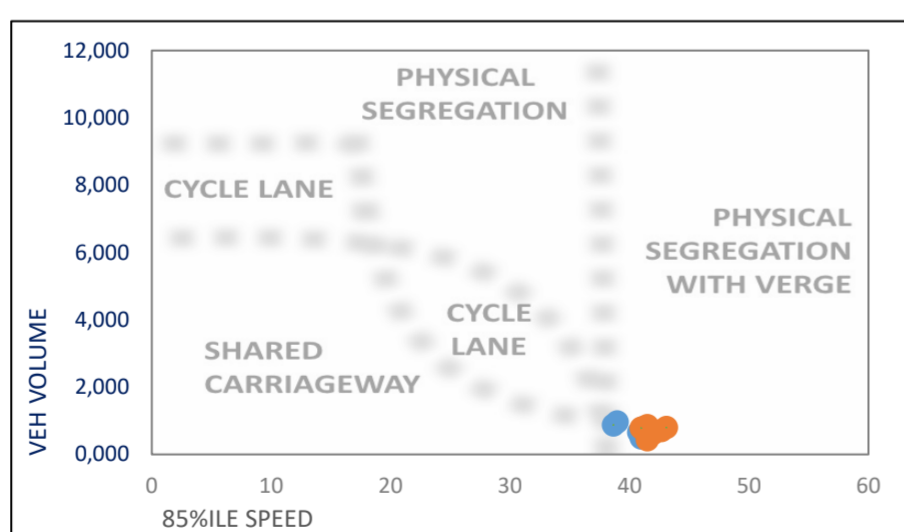
TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.7	3.0	0.1	0.0	0.0	3.9
0100	0.0	1.6	0.0	0.0	0.0	1.6
0200	0.1	1.4	0.0	0.0	0.0	1.6
0300	0.1	1.3	0.0	0.0	0.0	1.4
0400	0.0	1.0	0.0	0.0	0.0	1.0
0500	0.4	4.7	0.0	0.0	0.0	5.1
0600	0.9	4.7	0.1	0.1	0.0	5.9
0700	2.0	21.6	2.0	0.1	0.0	25.7
0800	3.0	37.4	1.6	0.1	0.3	42.4
0900	1.7	33.3	2.4	0.9	0.1	38.4
1000	4.6	35.4	2.1	1.0	0.1	43.3
1100	2.6	45.9	3.3	0.3	0.0	52.0
1200	3.0	51.4	3.3	0.3	0.1	58.1
1300	2.4	49.1	2.6	0.3	0.0	54.4
1400	3.3	57.0	4.3	0.3	0.0	64.9
1500	3.0	59.3	2.9	0.3	0.0	65.4
1600	1.9	52.0	2.3	0.0	0.0	56.1
1700	4.4	50.3	1.4	0.3	0.0	56.4
1800	1.6	33.1	0.9	0.0	0.0	35.6
1900	1.3	31.1	0.7	0.0	0.0	33.1
2000	1.7	25.1	0.3	0.0	0.0	27.1
2100	1.3	14.1	0.3	0.0	0.0	15.7
2200	0.0	12.3	0.0	0.0	0.0	12.3
2300	0.1	8.6	0.4	0.0	0.0	9.1
12hr TTL	33.4	525.9	29.0	3.9	0.7	592.9
24hr TTL	40.1	634.9	31.0	4.0	0.7	710.7
	6%	89%	4%	1%	0%	

NORTHBOUND 7-DAY AVG ↑

TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.4	2.7	0.0	0.1	0.0	3.3
0100	0.4	0.3	0.1	0.0	0.0	0.9
0200	0.0	0.6	0.1	0.0	0.0	0.7
0300	0.3	0.6	0.3	0.0	0.0	1.1
0400	0.0	2.1	0.0	0.0	0.0	2.1
0500	0.3	2.0	0.3	0.0	0.0	2.6
0600	1.1	4.4	0.3	0.1	0.0	6.0
0700	4.0	9.6	1.3	0.3	0.0	15.1
0800	5.4	23.9	4.0	0.4	0.4	34.1
0900	6.1	27.3	1.7	0.9	0.0	36.0
1000	5.7	35.4	4.4	0.4	0.1	46.1
1100	5.6	42.7	1.3	0.9	0.1	50.6
1200	5.1	51.3	3.0	1.0	0.1	60.6
1300	4.0	45.4	2.3	0.9	0.3	52.9
1400	2.9	42.6	2.7	0.4	0.0	48.6
1500	2.6	52.0	3.7	0.6	0.1	59.0
1600	3.1	55.7	2.7	0.0	0.0	61.6
1700	2.3	59.4	1.9	0.3	0.1	64.0
1800	3.0	36.4	2.1	0.0	0.0	41.6
1900	1.9	26.4	1.1	0.1	0.0	29.6
2000	1.1	20.7	0.1	0.0	0.0	22.0
2100	1.0	10.1	0.3	0.0	0.0	11.4
2200	0.1	5.1	0.0	0.0	0.0	5.3
2300	0.0	3.7	0.0	0.0	0.0	3.7
12hr TTL	49.9	481.7	31.1	6.0	1.4	570.1
24hr TTL	56.6	560.6	33.9	6.4	1.4	658.9
	9%	85%	5%	1%	0%	

Average daily southbound and northbound volumes by class (condensed to the AQMA scheme), including 12hr totals for 0700-1900 and overall average percentages. Calculated from all available data over 7 days.

CYCLE PROVISION



The diagram compares total daily traffic flow (vertical axis) against the average daily 85th percentile speed (horizontal axis) to demonstrate cyclist and vulnerable user considerations.

The guidelines are based on the Sustrans Design Manual (Apr 2014); Understanding User Needs, part 2.

Valid 85th percentiles are required to plot the graph.

METHODOLOGY

Equipment & methodology

Automatic traffic counts are undertaken using a pair of pneumatic tubes installed securely across the carriageway, one metre apart, recording air pulses to determine vehicle speed, class and volume. The ATC equipment generally remains in place for a consecutive seven day period, and the data analysed post-survey.

In queuing conditions, the accuracy of ATC recording equipment will reduce as follows;

- 20 – 30mph: potential reduction of 9% accuracy in volume values
- 10 – 20mph: potential reduction of 26% accuracy in volume values
- 00 – 10mph: potential reduction of 39% accuracy in volume values

These figures are based on multiple ATC results compared against accepted reference values from resilient manual counts.

AADTs are calculated using the seasonal COBA methodology; DMRB Vol. 13, Pt 4: Traffic Input To COBA, with formulae available in the (hidden) config worksheet.

Weather & environmental

Inclement conditions during winter months or outbreaks of unseasonable weather may affect survey data collection. This can result in distorted traffic flows or unusable data and should be considered prior to survey approval. Although forecast checks are made prior to the survey commencing, Essex Highways cannot be held responsible for the forecast accuracy.

Equipment damage & failure

Although checked intermittently the equipment remains unmanned for much of the duration of the survey, and can potentially be interfered with, vandalised, damaged or stolen and Essex Highways cannot be held responsible for any periods where data has not been captured.

The equipment is located in accordance with the details provided by the client and Essex Highways cannot be held responsible for the accuracy of the data or loss of equipment due to theft and vandalism.

Roadworks & events

Where possible, roadworks checks are made 10 days before, and 48 hours before, the survey commences. Additionally, influencing major local events are also monitored, covering the immediate vicinity of the surveys and any routes likely to affect the outcome of the survey.

CLASS	ABBREV.	DESCRIPTION	LENGTH	COBA	AQMA	MANUAL
1	MC	Motorcycle	SHORT Up to 5.5m	N/A	MC	MC
2	SV	Cars, taxis, 4WD, vans		CAR & LGV	CAR	CAR & LGV1
3	SVT	Class 2 plus trailer	MEDIUM 5.5m to 14.5m	OGV1 & PSV	LGV & MGW	LGV2 & PSV
4	TB2	2 axle truck / bus		OGV1		MGV & PSV
5	TB3	3 axle truck / bus		LONG 11.5m to 19.0m	OGV2	HGV RIGID	HGV1
6	T4	4 axle truck				
7	ART3	3 axle articulated				
8	ART4	4 axle articulated				
9	ART5	5 axle articulated				
10	ART6	6+ axle articulated				

Vehicle classifications

Vehicles recorded by the ATC are placed into one of ten classes based on axle spacing and pattern. This scheme is based on the AustRoad 94 algorithm and modified for UK traffic, referred to as ARX. The table on the left aligns the ARX classifications with the COBA Chapter 8 (Vol 13, Sec 1) classifications, AQMA (air quality management standard) and the Essex 9-class, as used in manual junction counts undertaken by Essex Highways.

Under adverse conditions the accuracy of ATC classifications will deteriorate and an appropriate link count should be used for validation.

Disclaimer

Although every attempt is made to achieve accuracy, neither Essex County Council nor Essex Highways may be held liable for errors of fact or interpretation.

Generated 24 Jun 2019 v6.0

21324-003 Faversham Road, Graveney, Kent ATC Summary (2nd week).xlsx

0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	4	0	4	0	0	0	0	0	0
0545	2	0	2	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	1	0	1	0	0	0	0	0	0
0700	4	0	4	0	0	0	0	0	0
0715	6	0	6	0	0	0	0	0	0
0730	6	0	6	0	0	0	0	0	0
0745	9	1	8	0	0	0	0	0	0
0800	9	0	8	0	1	0	0	0	0
0815	12	0	12	0	0	0	0	0	0
0830	13	0	13	0	0	0	0	0	0
0845	9	0	8	0	1	0	0	0	0
0900	4	0	4	0	0	0	0	0	0
0915	14	0	10	0	2	1	1	0	0
0930	9	0	8	0	1	0	0	0	0
0945	8	0	8	0	0	0	0	0	0
1000	5	1	3	0	1	0	0	0	0
1015	6	0	5	0	1	0	0	0	0
1030	9	0	9	0	0	0	0	0	0
1045	14	0	13	0	1	0	0	0	0
1100	7	0	5	0	1	1	0	0	0
1115	13	0	12	0	0	1	0	0	0
1130	9	0	7	0	2	0	0	0	0
1145	11	0	10	1	0	0	0	0	0
1200	7	0	7	0	0	0	0	0	0
1215	10	0	9	0	1	0	0	0	0
1230	5	0	5	0	0	0	0	0	0
1245	12	0	11	0	1	0	0	0	0
1300	12	0	11	0	1	0	0	0	0
1315	11	0	9	0	1	0	1	0	0
1330	2	0	2	0	0	0	0	0	0
1345	8	0	6	0	2	0	0	0	0
1400	5	1	4	0	0	0	0	0	0
1415	18	1	17	0	0	0	0	0	0
1430	8	0	6	0	2	0	0	0	0
1445	11	0	11	0	0	0	0	0	0
1500	9	0	9	0	0	0	0	0	0
1515	13	0	12	0	1	0	0	0	0
1530	8	0	8	0	0	0	0	0	0
1545	14	0	12	0	2	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	2	0	2	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	3	0	3	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	3	0	3	0	0	0	0	0	0
0700	10	2	7	0	1	0	0	0	0
0715	4	0	3	0	1	0	0	0	0
0730	5	0	5	0	0	0	0	0	0
0745	16	0	15	0	1	0	0	0	0
0800	8	0	8	0	0	0	0	0	0
0815	13	1	12	0	0	0	0	0	0
0830	17	1	14	0	2	0	0	0	0
0845	8	0	7	0	1	0	0	0	0
0900	10	0	9	0	1	0	0	0	0
0915	10	0	10	0	0	0	0	0	0
0930	9	0	9	0	0	0	0	0	0
0945	6	0	6	0	0	0	0	0	0
1000	2	0	1	0	1	0	0	0	0
1015	18	0	17	0	0	0	1	0	0
1030	13	2	11	0	0	0	0	0	0
1045	7	1	4	0	2	0	0	0	0
1100	11	1	10	0	0	0	0	0	0
1115	12	0	12	0	0	0	0	0	0
1130	11	0	11	0	0	0	0	0	0
1145	10	1	8	0	1	0	0	0	0
1200	4	0	4	0	0	0	0	0	0
1215	16	3	13	0	0	0	0	0	0
1230	23	1	20	1	0	0	1	0	0
1245	15	0	14	0	1	0	0	0	0
1300	5	0	4	0	1	0	0	0	0
1315	14	1	11	0	2	0	0	0	0
1330	18	2	16	0	0	0	0	0	0
1345	9	0	8	0	1	0	0	0	0
1400	22	4	15	2	1	0	0	0	0
1415	12	0	12	0	0	0	0	0	0
1430	12	0	11	0	1	0	0	0	0
1445	18	0	16	0	2	0	0	0	0
1500	15	0	14	0	0	1	0	0	0

1515	12	1	11	0	0	0	0	0	0
1530	17	3	12	0	1	0	1	0	0
1545	16	0	16	0	0	0	0	0	0
1600	14	2	10	0	1	1	0	0	0
1615	15	1	12	0	2	0	0	0	0
1630	8	0	8	0	0	0	0	0	0
1645	14	1	13	0	0	0	0	0	0
1700	16	3	13	0	0	0	0	0	0
1715	16	3	12	0	1	0	0	0	0
1730	16	1	14	1	0	0	0	0	0
1745	10	0	10	0	0	0	0	0	0
1800	8	1	7	0	0	0	0	0	0
1815	6	1	5	0	0	0	0	0	0
1830	11	2	9	0	0	0	0	0	0
1845	7	0	7	0	0	0	0	0	0
1900	7	0	6	0	1	0	0	0	0
1915	8	0	7	0	1	0	0	0	0
1930	7	0	7	0	0	0	0	0	0
1945	10	2	8	0	0	0	0	0	0
2000	10	2	8	0	0	0	0	0	0
2015	10	2	8	0	0	0	0	0	0
2030	6	0	6	0	0	0	0	0	0
2045	7	1	6	0	0	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	6	0	6	0	0	0	0	0	0
2130	8	2	6	0	0	0	0	0	0
2145	5	0	5	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	4	0	4	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	5	0	5	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	6	1	5	0	0	0	0	0	0
2345	1	0	0	0	1	0	0	0	0
07-19	569	39	496	4	25	2	3	0	0
06-22	664	48	580	4	27	2	3	0	0
06-00	688	49	602	4	28	2	3	0	0
00-00	701	49	614	4	29	2	3	0	0

Wed 12 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	1	0	1	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	1	0	1	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	2	1	1	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	2	0	2	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	3	0	3	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	1	0	0	0	0	0	0	0
0615	0	0	0	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	4	1	3	0	0	0	0	0	0
0700	6	0	4	0	2	0	0	0	0
0715	11	0	10	0	0	1	0	0	0
0730	8	0	8	0	0	0	0	0	0
0745	13	0	13	0	0	0	0	0	0
0800	14	0	11	0	2	1	0	0	0
0815	11	1	10	0	0	0	0	0	0
0830	16	0	15	0	1	0	0	0	0
0845	10	1	8	0	0	0	1	0	0
0900	11	0	10	0	1	0	0	0	0
0915	2	1	1	0	0	0	0	0	0
0930	8	0	7	0	1	0	0	0	0
0945	15	0	13	0	1	0	1	0	0
1000	9	1	8	0	0	0	0	0	0
1015	5	1	3	0	1	0	0	0	0
1030	12	1	11	0	0	0	0	0	0
1045	12	0	11	0	1	0	0	0	0
1100	7	0	6	0	1	0	0	0	0
1115	13	0	12	0	1	0	0	0	0
1130	9	0	9	0	0	0	0	0	0
1145	17	0	11	1	5	0	0	0	0
1200	15	0	14	0	1	0	0	0	0
1215	14	0	12	0	1	0	0	0	0
1230	9	0	7	0	0	2	0	0	0
1245	13	0	11	1	1	0	0	0	0
1300	12	0	10	1	1	0	0	0	0
1315	13	0	13	0	0	0	0	0	0
1330	9	0	9	0	0	0	0	0	0
1345	9	0	9	0	0	0	0	0	0
1400	8	0	7	0	1	0	0	0	0
1415	8	0	6	0	2	0	0	0	0
1430	15	0	12	1	2	0	0	0	0
1445	13	0	12	0	1	0	0	0	0
1500	9	0	8	0	0	1	0	0	0
1515	5	0	5	0	0	0	0	0	0
1530	12	0	11	0	0	1	0	0	0
1545	13	0	12	0	1	0	0	0	0
1600	15	0	15	0	0	0	0	0	0
1615	13	0	13	0	0	0	0	0	0

1630	9	1	8	0	0	0	0	0	0
1645	11	0	10	0	1	0	0	0	0
1700	13	1	12	0	0	0	0	0	0
1715	8	0	8	0	0	0	0	0	0
1730	7	0	6	1	0	0	0	0	0
1745	10	0	9	0	1	0	0	0	0
1800	6	0	6	0	0	0	0	0	0
1815	8	1	6	0	1	0	0	0	0
1830	10	1	8	0	1	0	0	0	0
1845	6	0	6	0	0	0	0	0	0
1900	6	0	6	0	0	0	0	0	0
1915	5	0	5	0	0	0	0	0	0
1930	3	0	3	0	0	0	0	0	0
1945	5	1	4	0	0	0	0	0	0
2000	3	0	3	0	0	0	0	0	0
2015	3	0	3	0	0	0	0	0	0
2030	2	0	2	0	0	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	3	0	3	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0
2130	2	0	2	0	0	0	0	0	0
2145	0	0	0	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	3	0	3	0	0	0	0	0	0
2230	4	0	4	0	0	0	0	0	0
2245	5	0	5	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	502	10	446	5	32	6	2	0	0
06-22	548	13	489	5	32	6	2	0	0
06-00	568	13	509	5	32	6	2	0	0
00-00	583	15	522	5	32	6	2	0	0

Thu 13 Jun

DAY 4	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
	0000	2	0	2	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	2	0	2	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	3	0	3	0	0	0	0	0	0
0545	1	1	0	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	0	0	0	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	4	0	3	0	1	0	0	0	0
0700	7	1	6	0	0	0	0	0	0
0715	6	1	5	0	0	0	0	0	0
0730	7	1	6	0	0	0	0	0	0
0745	9	1	6	0	2	0	0	0	0
0800	10	0	10	0	0	0	0	0	0
0815	20	0	19	0	1	0	0	0	0
0830	13	0	13	0	0	0	0	0	0
0845	14	1	12	0	1	0	0	0	0
0900	7	0	6	0	1	0	0	0	0
0915	7	1	5	0	1	0	0	0	0
0930	6	0	5	0	1	0	0	0	0
0945	9	0	9	0	0	0	0	0	0
1000	15	2	11	1	0	0	1	0	0
1015	13	0	11	0	1	1	0	0	0
1030	9	0	9	0	0	0	0	0	0
1045	7	0	6	1	0	0	0	0	0
1100	3	0	2	1	0	0	0	0	0
1115	11	0	11	0	0	0	0	0	0
1130	11	0	8	0	2	1	0	0	0
1145	9	0	9	0	0	0	0	0	0
1200	15	0	13	0	1	0	1	0	0
1215	7	0	7	0	0	0	0	0	0
1230	11	1	10	0	0	0	0	0	0
1245	12	0	12	0	0	0	0	0	0
1300	13	0	11	0	1	0	1	0	0
1315	8	0	6	1	1	0	0	0	0
1330	16	1	14	0	1	0	0	0	0
1345	14	3	11	0	0	0	0	0	0
1400	22	0	20	0	2	0	0	0	0
1415	11	0	11	0	0	0	0	0	0
1430	14	0	11	1	2	0	0	0	0
1445	22	1	18	0	2	1	0	0	0
1500	10	0	10	0	0	0	0	0	0
1515	8	0	7	0	1	0	0	0	0
1530	16	0	16	0	0	0	0	0	0
1545	13	0	13	0	0	0	0	0	0
1600	13	0	12	0	1	0	0	0	0
1615	17	1	15	0	1	0	0	0	0
1630	8	0	8	0	0	0	0	0	0
1645	12	0	12	0	0	0	0	0	0
1700	12	1	11	0	0	0	0	0	0
1715	15	1	12	0	2	0	0	0	0
1730	11	1	10	0	0	0	0	0	0

1745	6	0	5	0	1	0	0	0	0
1800	10	0	10	0	0	0	0	0	0
1815	10	1	8	0	1	0	0	0	0
1830	6	0	6	0	0	0	0	0	0
1845	9	0	9	0	0	0	0	0	0
1900	7	1	6	0	0	0	0	0	0
1915	3	0	3	0	0	0	0	0	0
1930	5	0	5	0	0	0	0	0	0
1945	8	0	8	0	0	0	0	0	0
2000	5	0	5	0	0	0	0	0	0
2015	7	0	7	0	0	0	0	0	0
2030	5	0	5	0	0	0	0	0	0
2045	7	0	7	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	3	0	3	0	0	0	0	0	0
2130	1	0	1	0	0	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	2	0	2	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	5	0	5	0	0	0	0	0	0
2300	3	0	3	0	0	0	0	0	0
2315	10	0	10	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	534	19	477	5	27	3	3	0	0
06-22	599	20	540	5	28	3	3	0	0
06-00	626	20	567	5	28	3	3	0	0
00-00	639	21	579	5	28	3	3	0	0

Fri 14 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	1	1	0	0	0	0	0	0	0
0045	1	1	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	1	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0

0500	2	0	2	0	0	0	0	0	0
0515	4	0	4	0	0	0	0	0	0
0530	4	0	4	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	3	1	1	0	0	0	1	0	0
0700	4	0	4	0	0	0	0	0	0
0715	9	1	7	0	1	0	0	0	0
0730	7	0	5	0	1	1	0	0	0
0745	10	3	5	0	2	0	0	0	0
0800	9	1	8	0	0	0	0	0	0
0815	18	0	18	0	0	0	0	0	0
0830	20	1	19	0	0	0	0	0	0
0845	5	0	4	0	0	0	0	0	0
0900	11	0	10	0	0	0	1	0	0
0915	11	0	9	0	1	0	0	0	0
0930	16	0	16	0	0	0	0	0	0
0945	15	0	12	1	1	0	1	0	0
1000	9	2	5	0	2	0	0	0	0
1015	10	0	10	0	0	0	0	0	0
1030	5	1	3	0	1	0	0	0	0
1045	10	0	9	0	1	0	0	0	0
1100	14	1	12	0	1	0	0	0	0
1115	12	0	12	0	0	0	0	0	0
1130	20	3	16	0	1	0	0	0	0
1145	13	2	11	0	0	0	0	0	0
1200	14	0	12	0	2	0	0	0	0
1215	16	1	13	0	2	0	0	0	0
1230	9	1	8	0	0	0	0	0	0
1245	21	0	18	0	3	0	0	0	0
1300	17	3	14	0	0	0	0	0	0
1315	15	0	15	0	0	0	0	0	0
1330	12	2	9	0	1	0	0	0	0
1345	18	0	18	0	0	0	0	0	0
1400	5	0	3	0	2	0	0	0	0
1415	22	2	18	0	2	0	0	0	0
1430	15	0	12	0	3	0	0	0	0
1445	12	0	12	0	0	0	0	0	0
1500	22	1	17	0	4	0	0	0	0
1515	23	2	18	0	2	0	1	0	0
1530	13	0	13	0	0	0	0	0	0
1545	23	0	21	0	2	0	0	0	0
1600	12	0	10	1	1	0	0	0	0
1615	15	0	15	0	0	0	0	0	0
1630	14	0	14	0	0	0	0	0	0
1645	11	0	10	0	1	0	0	0	0
1700	12	2	9	1	0	0	0	0	0
1715	15	2	12	1	0	0	0	0	0
1730	16	3	12	0	1	0	0	0	0
1745	8	1	7	0	0	0	0	0	0
1800	11	0	11	0	0	0	0	0	0
1815	17	1	15	0	1	0	0	0	0
1830	12	0	11	0	1	0	0	0	0
1845	11	0	11	0	0	0	0	0	0

0615	0	0	0	0	0	0	0	0	0
0630	2	1	1	0	0	0	0	0	0
0645	0	0	0	0	0	0	0	0	0
0700	4	2	2	0	0	0	0	0	0
0715	3	0	3	0	0	0	0	0	0
0730	5	0	5	0	0	0	0	0	0
0745	1	1	0	0	0	0	0	0	0
0800	5	3	2	0	0	0	0	0	0
0815	6	1	5	0	0	0	0	0	0
0830	5	2	3	0	0	0	0	0	0
0845	11	5	6	0	0	0	0	0	0
0900	6	1	5	0	0	0	0	0	0
0915	12	2	9	0	0	0	1	0	0
0930	4	0	2	0	2	0	0	0	0
0945	23	1	20	0	1	1	0	0	0
1000	13	0	12	0	0	0	1	0	0
1015	12	3	8	0	0	0	1	0	0
1030	18	4	12	0	0	0	2	0	0
1045	27	4	22	0	1	0	0	0	0
1100	22	4	18	0	0	0	0	0	0
1115	14	2	11	0	0	0	1	0	0
1130	19	0	16	0	3	0	0	0	0
1145	18	2	16	0	0	0	0	0	0
1200	20	2	16	0	2	0	0	0	0
1215	31	1	30	0	0	0	0	0	0
1230	14	3	11	0	0	0	0	0	0
1245	23	3	19	0	1	0	0	0	0
1300	18	2	12	0	4	0	0	0	0
1315	18	1	17	0	0	0	0	0	0
1330	15	1	13	0	1	0	0	0	0
1345	24	0	23	1	0	0	0	0	0
1400	30	2	28	0	0	0	0	0	0
1415	19	4	13	0	1	0	1	0	0
1430	19	1	18	0	0	0	0	0	0
1445	24	2	21	0	1	0	0	0	0
1500	24	4	19	0	1	0	0	0	0
1515	19	2	16	0	1	0	0	0	0
1530	31	4	27	0	0	0	0	0	0
1545	21	1	20	0	0	0	0	0	0
1600	22	2	20	0	0	0	0	0	0
1615	16	0	16	0	0	0	0	0	0
1630	19	1	18	0	0	0	0	0	0
1645	10	0	8	0	2	0	0	0	0
1700	25	1	23	0	1	0	0	0	0
1715	16	2	13	0	1	0	0	0	0
1730	26	0	25	0	0	0	1	0	0
1745	17	0	16	0	0	0	1	0	0
1800	19	1	18	0	0	0	0	0	0
1815	12	0	12	0	0	0	0	0	0
1830	5	0	5	0	0	0	0	0	0
1845	11	0	11	0	0	0	0	0	0
1900	15	1	14	0	0	0	0	0	0
1915	14	0	14	0	0	0	0	0	0
1930	17	0	16	1	0	0	0	0	0
1945	13	0	13	0	0	0	0	0	0
2000	21	0	21	0	0	0	0	0	0

2015	3	0	3	0	0	0	0	0	0
2030	10	2	8	0	0	0	0	0	0
2045	8	0	8	0	0	0	0	0	0
2100	7	1	6	0	0	0	0	0	0
2115	3	0	3	0	0	0	0	0	0
2130	7	0	7	0	0	0	0	0	0
2145	5	0	5	0	0	0	0	0	0
2200	5	0	5	0	0	0	0	0	0
2215	5	0	5	0	0	0	0	0	0
2230	9	0	9	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	9	0	9	0	0	0	0	0	0
2315	4	0	4	0	0	0	0	0	0
2330	2	0	1	0	1	0	0	0	0
2345	3	0	3	0	0	0	0	0	0
07-19	776	77	665	1	23	1	9	0	0
06-22	901	82	784	2	23	1	9	0	0
06-00	939	82	821	2	24	1	9	0	0
00-00	950	86	828	2	24	1	9	0	0

Sun 16 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	2	1	1	0	0	0	0	0	0
0015	4	0	4	0	0	0	0	0	0
0030	2	0	2	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	2	0	2	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	1	0	1	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	2	0	2	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	1	1	0	0	0	0	0	0	0
0645	3	1	2	0	0	0	0	0	0
0700	2	0	0	0	1	0	1	0	0
0715	3	0	3	0	0	0	0	0	0

0730	3	0	3	0	0	0	0	0	0
0745	2	0	2	0	0	0	0	0	0
0800	3	0	3	0	0	0	0	0	0
0815	5	1	4	0	0	0	0	0	0
0830	4	1	3	0	0	0	0	0	0
0845	9	1	7	0	0	0	0	0	0
0900	8	3	5	0	0	0	0	0	0
0915	7	1	6	0	0	0	0	0	0
0930	9	1	7	0	0	0	1	0	0
0945	12	1	11	0	0	0	0	0	0
1000	11	3	7	0	0	0	1	0	0
1015	10	1	9	0	0	0	0	0	0
1030	9	3	6	0	0	0	0	0	0
1045	13	2	10	0	0	0	0	0	0
1100	15	0	15	0	0	0	0	0	0
1115	22	0	21	0	0	0	1	0	0
1130	14	0	13	0	1	0	0	0	0
1145	17	2	14	0	1	0	0	0	0
1200	17	1	15	0	1	0	0	0	0
1215	17	0	16	0	1	0	0	0	0
1230	20	3	16	0	1	0	0	0	0
1245	17	1	15	0	1	0	0	0	0
1300	13	0	13	0	0	0	0	0	0
1315	16	0	16	0	0	0	0	0	0
1330	23	0	23	0	0	0	0	0	0
1345	19	1	18	0	0	0	0	0	0
1400	22	0	22	0	0	0	0	0	0
1415	21	4	15	0	1	0	1	0	0
1430	24	1	22	0	1	0	0	0	0
1445	22	0	22	0	0	0	0	0	0
1500	25	1	23	0	1	0	0	0	0
1515	23	0	23	0	0	0	0	0	0
1530	21	1	20	0	0	0	0	0	0
1545	23	1	22	0	0	0	0	0	0
1600	36	0	35	0	1	0	0	0	0
1615	19	1	17	0	1	0	0	0	0
1630	20	2	18	0	0	0	0	0	0
1645	18	1	16	0	1	0	0	0	0
1700	21	0	21	0	0	0	0	0	0
1715	29	4	24	0	1	0	0	0	0
1730	23	0	23	0	0	0	0	0	0
1745	15	4	11	0	0	0	0	0	0
1800	15	0	14	0	1	0	0	0	0
1815	10	2	8	0	0	0	0	0	0
1830	7	0	7	0	0	0	0	0	0
1845	9	0	9	0	0	0	0	0	0
1900	17	1	15	0	1	0	0	0	0
1915	7	0	7	0	0	0	0	0	0
1930	11	0	11	0	0	0	0	0	0
1945	8	1	7	0	0	0	0	0	0
2000	14	0	14	0	0	0	0	0	0
2015	8	0	8	0	0	0	0	0	0
2030	9	0	9	0	0	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	5	1	4	0	0	0	0	0	0
2115	12	0	11	0	1	0	0	0	0

2130	3	1	2	0	0	0	0	0	0
2145	1	0	1	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	723	48	653	0	15	0	5	0	0
06-22	831	54	753	0	17	0	5	0	0
06-00	841	54	763	0	17	0	5	0	0
00-00	861	55	782	0	17	0	5	0	0

CLASS 9	CLASS 10	TIME	0-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph
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5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	1	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	1
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	1	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

0	0	0330	0	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	1
0	0	0530	0	0	0	0	0	0	1	2
0	0	0545	0	0	0	0	0	0	2	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	0	0	0	1	0	0	1
0	0	0645	0	0	0	0	0	0	0	1
0	0	0700	0	0	0	0	0	0	1	3
0	0	0715	0	0	0	0	0	0	2	2
0	0	0730	0	0	0	0	1	2	2	1
0	0	0745	0	2	0	0	0	0	3	3
0	0	0800	0	0	0	0	1	7	7	1
0	0	0815	0	0	0	1	2	3	3	1
0	0	0830	0	0	1	0	1	4	4	5
0	0	0845	0	0	0	0	0	0	4	2
0	0	0900	0	0	0	0	0	0	1	2
0	0	0915	0	0	0	1	3	4	4	3
0	0	0930	0	0	0	1	5	2	2	1
0	0	0945	0	0	0	0	1	2	2	4
0	0	1000	0	1	0	0	1	2	2	1
0	0	1015	0	0	0	0	1	3	3	1
0	0	1030	0	0	0	0	0	0	3	2
0	0	1045	0	0	0	0	1	6	6	5
0	0	1100	0	0	0	0	0	0	4	1
0	0	1115	0	0	0	0	3	5	5	3
0	0	1130	0	0	0	1	2	3	3	3
0	0	1145	0	0	0	0	1	9	9	1
0	0	1200	0	0	0	0	1	3	3	1
0	0	1215	0	0	0	0	0	0	4	5
0	0	1230	0	0	0	0	0	0	3	1
0	0	1245	0	0	0	0	1	4	4	6
0	0	1300	0	0	0	0	4	5	5	2
0	0	1315	0	0	0	1	4	1	4	2
0	0	1330	0	0	0	0	0	0	1	0
0	0	1345	0	0	0	0	1	6	6	1
0	0	1400	0	0	0	1	2	0	2	0
0	0	1415	0	0	1	0	4	5	4	7
0	0	1430	0	0	0	0	3	3	3	1
0	0	1445	0	0	1	0	2	2	2	3
0	0	1500	0	0	0	0	0	0	7	2
0	0	1515	0	0	0	1	0	4	4	5
0	0	1530	0	0	0	0	0	0	5	3
0	0	1545	0	0	0	1	2	8	8	3

0	0	1600	0	0	0	0	0	0	1
0	0	1615	1	0	0	0	0	2	6
0	0	1630	0	0	0	0	0	5	2
0	0	1645	0	0	0	0	1	1	2
0	0	1700	0	0	0	2	1	3	3
0	0	1715	0	0	0	0	1	3	0
0	0	1730	0	0	1	0	1	2	1
0	0	1745	0	0	0	1	0	3	3
0	0	1800	0	0	0	0	0	1	0
0	0	1815	0	0	0	0	0	3	1
0	0	1830	0	0	0	0	1	1	0
0	0	1845	0	0	0	0	0	0	1
0	0	1900	0	0	0	0	0	0	4
0	0	1915	0	0	0	0	0	0	1
0	0	1930	0	0	0	2	1	2	0
0	0	1945	0	0	0	0	0	3	3
0	0	2000	0	0	0	0	0	2	1
0	0	2015	0	0	0	0	0	1	0
0	0	2030	0	0	0	0	0	0	0
0	0	2045	0	0	0	0	1	0	0
0	0	2100	0	0	0	0	0	1	1
0	0	2115	0	0	0	0	1	1	2
0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	0	0	0	0
0	0	2200	0	0	0	0	1	0	0
0	0	2215	0	0	0	0	1	0	1
0	0	2230	0	0	0	0	0	0	1
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	1
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	1	3	4	11	52	155	107
0	0	06-22	1	3	4	13	56	165	122
0	0	06-00	1	3	4	13	58	166	126
0	0	00-00	1	3	4	13	60	169	131

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	0	1
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	2
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	1
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	1
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	1	1	0
0	0	0630	0	0	0	0	0	0	0	0
0	0	0645	0	0	0	0	0	1	1	0
0	0	0700	0	2	0	0	1	0	0	6
0	0	0715	0	0	0	0	0	0	0	4
0	0	0730	0	0	0	0	0	0	0	3
0	0	0745	0	0	0	0	0	4	4	6
0	0	0800	0	0	0	0	0	2	2	4
0	0	0815	0	0	1	0	0	4	4	3
0	0	0830	0	0	1	0	3	5	5	3
0	0	0845	0	0	0	1	0	2	2	3
0	0	0900	0	0	0	0	1	5	5	4
0	0	0915	0	0	0	0	1	2	2	5
0	0	0930	0	0	0	0	0	4	4	3
0	0	0945	0	0	0	0	0	3	3	0
0	0	1000	0	0	0	0	0	1	1	1
0	0	1015	0	1	0	0	8	7	7	1
0	0	1030	0	1	1	0	1	5	5	4
0	0	1045	0	1	0	0	1	1	1	2
0	0	1100	0	1	0	0	1	4	4	4
0	0	1115	0	0	0	1	1	7	7	1
0	0	1130	0	0	0	0	2	5	5	2
0	0	1145	0	1	0	0	2	6	6	1
0	0	1200	0	0	0	0	1	2	2	0
0	0	1215	0	3	0	0	1	7	7	2
0	0	1230	0	1	0	0	4	9	9	3
0	0	1245	0	0	0	0	1	11	11	3
0	0	1300	0	0	0	0	0	1	1	2
0	0	1315	0	1	0	0	2	6	6	4
0	0	1330	0	0	1	1	1	3	3	5
0	0	1345	0	0	0	0	4	3	3	2
0	0	1400	0	1	2	0	3	8	8	5
0	0	1415	0	0	0	0	2	5	5	4
0	0	1430	0	0	0	0	3	4	4	5
0	0	1445	0	0	0	1	7	5	5	1
0	0	1500	0	0	0	0	2	5	5	6

0	0	1515	0	0	1	2	1	2	4
0	0	1530	0	2	1	0	3	6	4
0	0	1545	0	0	0	1	1	8	3
0	0	1600	0	0	1	0	1	6	2
0	0	1615	0	0	1	0	0	7	4
0	0	1630	0	0	0	0	1	2	3
0	0	1645	0	0	1	2	1	6	2
0	0	1700	0	0	0	0	2	2	6
0	0	1715	0	0	1	1	3	4	4
0	0	1730	0	0	2	0	3	4	4
0	0	1745	0	0	0	0	0	1	6
0	0	1800	0	0	1	0	0	3	3
0	0	1815	0	0	1	0	0	1	0
0	0	1830	0	1	1	0	3	2	2
0	0	1845	0	0	0	0	2	3	2
0	0	1900	0	0	0	0	2	3	1
0	0	1915	0	0	0	0	1	2	3
0	0	1930	0	0	0	0	0	2	5
0	0	1945	0	1	0	0	1	3	4
0	0	2000	0	0	0	0	2	4	1
0	0	2015	0	0	1	0	1	1	5
0	0	2030	0	0	0	1	0	2	2
0	0	2045	0	0	1	1	0	2	1
0	0	2100	0	0	0	0	0	3	2
0	0	2115	0	0	0	0	1	0	3
0	0	2130	0	0	0	0	1	1	4
0	0	2145	0	0	0	1	1	0	1
0	0	2200	0	0	0	1	0	2	0
0	0	2215	0	0	0	0	0	2	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	1	1	3
0	0	2300	0	0	0	0	1	0	1
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	1	0	1	3
0	0	2345	0	0	0	0	0	1	0
0	0	07-19	0	16	17	10	74	193	151
0	0	06-22	0	17	19	13	84	218	183
0	0	06-00	0	17	19	15	86	225	190
0	0	00-00	0	17	19	15	86	225	198

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	1	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	1	0
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	1	0	0	0	1

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	1
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	1	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	1
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	2
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	1	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	1	0	0
0	0	0645	0	1	0	0	0	0	0	2
0	0	0700	0	0	0	0	0	0	0	2
0	0	0715	0	0	0	0	0	1	5	
0	0	0730	0	0	0	0	0	0	3	
0	0	0745	0	0	0	0	0	3	4	
0	0	0800	0	0	0	0	2	7	4	
0	0	0815	0	0	1	0	0	0	8	
0	0	0830	0	0	0	0	0	2	10	
0	0	0845	0	1	0	0	1	2	1	
0	0	0900	0	0	0	0	2	4	5	
0	0	0915	0	0	1	0	0	0	1	
0	0	0930	0	0	0	0	0	4	4	
0	0	0945	0	1	0	1	0	8	2	
0	0	1000	0	0	1	1	1	2	4	
0	0	1015	0	0	0	2	3	0	0	
0	0	1030	0	0	1	0	2	4	4	
0	0	1045	0	0	0	0	0	4	5	
0	0	1100	0	0	0	0	1	2	2	
0	0	1115	0	0	0	3	3	3	3	
0	0	1130	0	0	0	1	1	5	2	
0	0	1145	0	0	1	0	4	9	3	
0	0	1200	0	0	0	1	2	4	4	
1	0	1215	0	0	0	0	3	6	4	
0	0	1230	0	0	0	1	1	5	2	
0	0	1245	0	0	0	2	0	6	4	
0	0	1300	0	0	0	0	4	4	4	
0	0	1315	0	0	0	0	2	7	3	
0	0	1330	0	0	0	0	0	6	2	
0	0	1345	0	0	0	1	0	5	2	
0	0	1400	0	0	0	0	0	4	1	
0	0	1415	0	0	0	0	2	3	2	
0	0	1430	0	0	1	1	4	5	3	
0	0	1445	0	0	0	0	2	2	5	
0	0	1500	0	0	0	0	0	5	0	
0	0	1515	0	0	0	0	1	4	0	
0	0	1530	0	0	0	0	0	1	10	
0	0	1545	0	0	0	0	4	6	2	
0	0	1600	0	1	0	3	2	2	4	
0	0	1615	0	0	0	0	1	4	8	

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	1	0	1	1
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	1	1	0
0	0	0530	0	0	0	0	1	0	1	1
0	0	0545	0	1	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	1	1	0
0	0	0645	0	0	0	0	0	3	3	1
0	0	0700	0	0	0	0	0	0	0	3
0	0	0715	0	0	1	0	0	1	1	2
0	0	0730	0	0	1	0	0	2	2	2
0	0	0745	0	1	0	0	2	2	2	4
0	0	0800	0	0	0	0	0	2	2	4
0	0	0815	0	0	0	0	0	5	5	12
0	0	0830	0	0	0	1	1	2	2	5
0	0	0845	0	1	0	0	3	7	7	1
0	0	0900	0	0	0	0	2	3	3	1
0	0	0915	0	0	1	0	2	3	3	0
0	0	0930	0	0	0	0	0	1	1	4
0	0	0945	0	0	0	1	1	3	3	2
0	0	1000	2	0	0	0	0	5	5	5
0	0	1015	0	0	0	0	0	7	7	4
0	0	1030	0	0	0	0	3	0	0	5
0	0	1045	0	0	0	0	1	2	2	4
0	0	1100	0	0	1	0	1	1	1	0
0	0	1115	0	0	0	0	0	4	4	5
0	0	1130	0	0	0	0	0	6	6	3
0	0	1145	0	0	0	0	2	2	2	4
0	0	1200	0	0	0	0	2	10	10	1
0	0	1215	0	0	0	0	0	4	4	2
0	0	1230	0	0	0	0	2	2	2	4
0	0	1245	0	0	0	0	4	4	4	2
0	0	1300	0	0	0	0	0	11	11	1
0	0	1315	0	1	0	0	1	3	3	2
0	0	1330	1	0	0	2	0	7	7	4
0	0	1345	0	0	0	1	1	5	5	4
0	0	1400	0	0	0	0	8	5	5	5
0	0	1415	0	0	0	1	4	2	2	2
0	0	1430	0	0	0	1	5	4	4	3
0	0	1445	0	1	0	0	5	10	10	5
0	0	1500	0	0	0	1	3	2	2	3
0	0	1515	0	0	0	0	0	1	1	3
0	0	1530	0	0	1	0	0	11	11	3
0	0	1545	0	0	0	0	1	5	5	5
0	0	1600	0	0	0	0	1	5	5	3
0	0	1615	0	0	0	0	0	5	5	9
0	0	1630	0	0	0	0	2	4	4	2
0	0	1645	0	0	0	0	2	4	4	4
0	0	1700	0	0	1	0	2	1	1	6
0	0	1715	0	0	0	1	1	7	7	3
0	0	1730	0	0	1	0	1	5	5	2

0	0	1745	0	0	0	0	1	2	2
0	0	1800	0	0	0	1	1	1	5
0	0	1815	0	0	1	0	1	1	1
0	0	1830	0	0	0	0	0	1	5
0	0	1845	0	0	0	0	0	3	5
0	0	1900	0	0	1	0	0	1	3
0	0	1915	0	0	0	0	0	0	3
0	0	1930	0	0	0	0	0	2	1
0	0	1945	0	0	0	0	1	3	4
0	0	2000	0	0	0	0	0	2	3
0	0	2015	0	0	0	0	0	0	5
0	0	2030	0	0	0	0	1	3	0
0	0	2045	0	0	1	0	0	1	3
0	0	2100	0	0	0	0	0	2	0
0	0	2115	0	0	0	1	0	0	1
0	0	2130	0	0	0	0	0	0	1
0	0	2145	0	0	1	1	0	2	0
0	0	2200	0	0	0	0	0	0	1
0	0	2215	0	0	0	0	1	0	0
0	0	2230	0	0	0	0	0	0	1
0	0	2245	0	0	0	0	1	1	1
0	0	2300	0	0	0	1	1	1	0
0	0	2315	0	0	0	2	0	2	2
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	0	0	1	0
0	0	07-19	3	4	8	10	66	183	166
0	0	06-22	3	4	11	12	68	203	191
0	0	06-00	3	4	11	15	71	209	196
0	0	00-00	3	5	11	15	73	211	202

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	0	1
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	1	0	0	0	0
0	0		0045	0	1	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	1	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	1	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	1
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	1	0

0	0	0500	0	0	0	0	0	0	1
0	0	0515	0	0	0	0	0	2	0
0	0	0530	0	0	1	0	0	0	2
0	0	0545	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	1
0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	0	1
0	0	0645	0	2	0	0	0	0	1
0	0	0700	0	0	0	0	0	0	3
0	0	0715	0	0	1	0	1	0	6
0	0	0730	0	0	0	0	0	3	4
0	0	0745	0	1	2	1	1	1	2
0	0	0800	0	0	0	0	0	1	5
0	0	0815	0	0	0	4	1	5	5
0	0	0830	0	0	1	0	1	3	9
1	0	0845	0	0	0	0	1	4	0
0	0	0900	0	0	0	0	6	3	1
1	0	0915	0	0	0	1	2	5	2
0	0	0930	0	0	0	0	2	7	3
0	0	0945	0	1	0	0	4	8	1
0	0	1000	0	2	0	1	2	1	3
0	0	1015	0	0	0	0	3	5	1
0	0	1030	0	1	0	0	0	1	1
0	0	1045	0	0	0	0	1	5	3
0	0	1100	0	1	0	0	1	7	1
0	0	1115	0	0	0	0	3	2	7
0	0	1130	0	0	0	1	6	6	4
0	0	1145	0	0	0	0	0	5	4
0	0	1200	0	0	0	0	1	5	4
0	0	1215	0	1	0	0	3	7	4
0	0	1230	0	0	1	0	2	2	3
0	0	1245	0	0	0	0	8	7	4
0	0	1300	0	1	0	0	4	2	6
0	0	1315	0	0	0	0	0	10	3
0	0	1330	0	0	1	1	0	7	3
0	0	1345	0	0	0	0	5	6	4
0	0	1400	0	0	0	0	2	1	1
0	0	1415	0	0	1	2	8	6	2
0	0	1430	0	0	0	1	0	6	6
0	0	1445	0	0	0	0	0	4	3
0	0	1500	0	1	0	2	4	8	7
0	0	1515	0	0	1	0	3	11	7
0	0	1530	0	0	0	1	0	5	3
0	0	1545	0	0	0	1	2	8	8
0	0	1600	0	0	0	0	3	6	1
0	0	1615	0	0	1	0	5	3	2
0	0	1630	0	0	0	0	1	4	7
0	0	1645	0	0	0	0	0	2	5
0	0	1700	0	1	1	0	2	1	2
0	0	1715	0	1	0	0	1	6	5
0	0	1730	0	0	2	0	2	3	5
0	0	1745	0	0	0	0	1	2	0
0	0	1800	0	0	0	0	1	4	2
0	0	1815	0	1	0	0	2	6	4
0	0	1830	0	0	0	0	0	7	5
0	0	1845	0	0	0	0	0	2	5

0	0	1900	0	0	0	0	1	5	5
0	0	1915	0	0	0	1	0	2	1
0	0	1930	0	1	0	0	1	4	0
0	0	1945	0	0	0	0	1	5	0
0	0	2000	0	1	1	0	0	1	1
0	0	2015	0	0	3	0	0	3	2
0	0	2030	0	0	0	0	2	3	4
0	0	2045	0	0	0	0	2	3	2
0	0	2100	0	0	1	0	0	1	1
0	0	2115	0	0	0	0	0	2	0
0	0	2130	0	0	0	0	1	1	0
0	0	2145	0	0	0	0	1	0	2
0	0	2200	0	0	0	0	2	3	0
0	0	2215	0	0	0	0	0	1	0
0	0	2230	0	0	0	0	0	0	2
0	0	2245	0	0	0	0	0	1	1
0	0	2300	0	0	0	0	1	1	1
0	0	2315	0	0	0	0	0	1	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	0	0	0
2	0	07-19	0	12	12	16	95	213	176
2	0	06-22	0	16	17	17	104	243	197
2	0	06-00	0	16	17	17	107	250	202
2	0	00-00	0	17	19	17	109	254	207

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	2	0	0	0	0
0	0		0045	0	0	0	0	1	0	1
0	0		0100	0	0	0	0	0	1	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	1	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	0
0	0		0515	0	0	0	0	0	1	0
0	0		0530	0	0	0	0	1	0	0
0	0		0545	0	0	0	0	0	0	1
0	0		0600	0	0	0	0	0	0	0

0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	1	0	0	0	1
0	0	0645	0	0	0	0	0	0	0
0	0	0700	0	1	1	0	0	1	0
0	0	0715	0	0	0	0	0	2	0
0	0	0730	0	0	0	0	1	0	2
0	0	0745	0	0	0	1	0	0	0
0	0	0800	0	0	3	0	0	0	2
0	0	0815	0	1	0	0	1	2	1
0	0	0830	0	1	0	0	1	1	0
0	0	0845	0	1	3	1	1	0	2
0	0	0900	1	0	0	0	1	2	1
0	0	0915	0	0	1	1	3	3	0
0	0	0930	0	0	0	0	1	2	1
0	0	0945	0	0	1	1	1	12	6
0	0	1000	0	0	1	0	1	5	4
0	0	1015	1	2	1	1	1	1	2
0	0	1030	0	1	6	0	0	7	4
0	0	1045	0	3	1	1	4	11	3
0	0	1100	0	1	2	1	3	12	2
0	0	1115	1	1	1	0	0	7	4
0	0	1130	0	0	0	0	3	10	4
0	0	1145	0	0	0	0	4	3	8
0	0	1200	0	2	0	1	7	2	5
0	0	1215	0	0	0	0	6	12	7
0	0	1230	0	1	0	0	4	2	4
0	0	1245	1	1	0	0	8	10	1
0	0	1300	0	1	2	2	3	5	5
0	0	1315	0	1	0	0	4	7	6
0	0	1330	0	0	0	0	5	6	2
0	0	1345	0	0	0	1	3	12	6
0	0	1400	0	0	2	4	6	11	6
0	0	1415	0	0	1	2	4	7	1
0	0	1430	0	0	0	0	3	5	7
0	0	1445	1	0	1	1	4	11	4
0	0	1500	0	3	0	1	4	9	5
0	0	1515	0	1	0	0	2	11	0
0	0	1530	0	3	0	1	5	16	6
0	0	1545	0	0	0	0	4	15	2
0	0	1600	1	0	1	0	5	9	5
0	0	1615	0	0	0	0	2	9	4
0	0	1630	0	0	0	1	5	8	4
0	0	1645	0	0	0	0	1	5	3
0	0	1700	0	0	2	6	3	5	7
0	0	1715	0	1	2	0	2	8	0
0	0	1730	1	0	0	0	3	10	9
0	0	1745	0	1	1	0	3	6	3
0	0	1800	0	0	0	0	5	9	5
0	0	1815	0	0	0	0	0	5	5
0	0	1830	0	0	0	0	1	1	3
0	0	1845	0	0	0	0	0	7	3
0	0	1900	0	0	0	0	1	7	4
0	0	1915	0	0	0	0	1	8	5
0	0	1930	0	0	0	1	4	8	3
0	0	1945	0	0	0	0	2	6	1
0	0	2000	0	0	0	0	3	6	8

0	0	2015	0	0	0	0	0	2	0
0	0	2030	0	0	0	0	1	4	2
0	0	2045	0	0	0	0	3	3	2
0	0	2100	0	0	0	1	0	5	1
0	0	2115	0	0	0	0	1	2	0
0	0	2130	0	0	0	0	2	3	1
0	0	2145	0	0	0	0	1	1	1
0	0	2200	0	0	0	1	1	2	1
0	0	2215	0	0	0	1	0	1	2
0	0	2230	0	0	0	0	0	3	4
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	3	2	1
0	0	2315	0	0	0	0	0	0	3
0	0	2330	0	0	0	0	1	1	0
0	0	2345	0	0	0	0	1	2	0
0	0	07-19	7	27	33	27	128	304	164
0	0	06-22	7	27	34	29	147	359	193
0	0	06-00	7	27	34	31	153	370	205
0	0	00-00	7	27	36	31	156	373	207

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	1	0	0	0	0	0
0	0		0015	0	0	0	0	0	2	2
0	0		0030	0	0	0	1	0	0	1
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	0	0	0	1	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	1	0	0	0
0	0		0300	0	0	0	0	0	1	0
0	0		0315	0	0	0	0	1	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	1	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	1	0	1
0	0		0515	0	0	0	0	1	0	0
0	0		0530	0	0	0	0	1	0	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	0	0	1	0	1
0	0		0615	0	0	0	0	1	0	0
0	0		0630	0	1	0	0	0	0	0
0	0		0645	0	0	0	0	0	1	0
0	0		0700	0	1	0	0	0	0	1
0	0		0715	0	0	0	0	0	1	1

0	0	0730	0	0	0	0	0	1	1
0	0	0745	0	0	0	0	0	1	1
0	0	0800	0	0	0	0	0	1	2
0	0	0815	0	0	1	0	1	0	2
0	0	0830	0	0	1	0	1	2	0
0	1	0845	0	2	0	0	0	3	4
0	0	0900	0	2	1	0	1	0	4
0	0	0915	0	1	0	0	2	2	2
0	0	0930	0	1	1	1	1	3	2
0	0	0945	0	0	1	0	3	3	2
0	0	1000	0	2	1	1	2	0	4
0	0	1015	0	0	1	0	4	4	0
0	0	1030	0	1	0	0	0	3	4
0	1	1045	1	2	0	0	2	5	1
0	0	1100	0	0	0	0	2	7	6
0	0	1115	0	1	0	0	5	4	9
0	0	1130	0	0	0	1	7	3	2
0	0	1145	0	1	1	0	2	8	4
0	0	1200	0	0	1	0	2	8	4
0	0	1215	0	0	0	1	5	8	2
0	0	1230	0	1	0	0	2	10	3
0	0	1245	0	0	0	0	9	2	5
0	0	1300	0	0	0	0	1	7	4
0	0	1315	0	0	1	1	5	5	4
0	0	1330	0	0	0	0	5	11	7
0	0	1345	0	1	0	1	2	8	4
0	0	1400	0	0	0	0	6	7	6
0	0	1415	1	2	0	0	6	5	4
0	0	1430	0	0	0	0	7	8	8
0	0	1445	0	0	4	0	4	12	2
0	0	1500	0	0	0	3	8	9	4
0	0	1515	0	0	0	0	4	12	7
0	0	1530	0	0	0	0	6	10	2
0	0	1545	0	0	0	0	3	10	4
0	0	1600	0	0	0	1	9	16	7
0	0	1615	0	0	0	0	2	6	9
0	0	1630	0	0	1	1	6	8	4
0	0	1645	0	0	1	2	2	8	4
0	0	1700	0	0	0	0	6	7	4
0	0	1715	0	0	0	0	6	14	4
0	0	1730	0	0	0	0	3	10	8
0	0	1745	0	1	0	0	0	5	5
0	0	1800	0	0	0	0	3	5	5
0	0	1815	0	1	1	0	2	2	2
0	0	1830	0	0	0	0	0	3	1
0	0	1845	0	0	0	0	4	3	1
0	0	1900	0	1	0	0	2	8	6
0	0	1915	0	0	0	0	1	3	2
0	0	1930	0	0	0	0	2	4	4
0	0	1945	0	0	1	0	2	1	4
0	0	2000	0	0	0	0	3	8	1
0	0	2015	0	0	0	0	2	4	2
0	0	2030	0	0	0	0	0	2	6
0	0	2045	0	0	0	0	0	3	2
0	0	2100	0	0	0	0	0	0	2
0	0	2115	0	0	0	0	0	5	4

0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	0	0	1	0
0	0	2200	0	0	0	0	1	2	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	0	2
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	0	0	0	0
0	2	07-19	2	20	17	13	151	270	176
0	2	06-22	2	22	18	13	165	310	210
0	2	06-00	2	22	18	13	166	314	212
0	2	00-00	2	23	18	16	170	319	216

0	0	0	0	0	0	0	37.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.2	-	0	0.0
1	0	0	0	0	0	0	39.0	-	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
1	0	0	0	0	0	0	40.9	-	0	0.0
0	0	0	0	0	0	0	37.7	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	36.5	-	0	0.0
1	1	0	0	0	0	0	38.9	-	0	0.0
2	0	0	0	0	0	0	35.2	-	0	0.0
1	0	0	0	0	0	0	30.9	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
4	1	0	0	0	0	0	35.9	42.7	0	0.0
2	0	0	0	0	0	0	34.7	41.6	0	0.0
1	2	0	0	0	0	0	38.0	-	0	0.0
0	1	0	0	0	0	0	38.6	-	0	0.0
2	1	0	0	0	0	0	34.4	42.2	0	0.0
0	0	0	0	0	0	0	29.1	-	0	0.0
1	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	29.2	-	0	0.0
0	1	0	0	0	0	0	34.4	-	0	0.0
3	1	0	0	0	0	0	38.7	-	0	0.0
2	0	0	0	0	0	0	35.2	40.6	0	0.0
2	0	0	0	0	0	0	35.7	-	0	0.0
2	0	0	0	0	0	0	33.7	40.9	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	32.3	34.8	0	0.0
1	1	0	0	0	0	0	35.3	-	0	0.0
1	0	0	0	0	0	0	36.1	-	0	0.0
1	0	0	0	0	0	0	35.3	-	0	0.0
1	0	0	0	0	0	0	34.9	39.4	0	0.0
1	0	0	0	0	0	0	32.9	39.9	0	0.0
3	0	0	0	0	0	0	33.7	43.7	0	0.0
1	0	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
2	0	0	0	0	0	0	32.1	-	0	0.0
1	0	0	0	0	0	0	32.9	38.2	0	0.0
1	0	0	0	0	0	0	33.0	-	0	0.0
3	0	0	0	0	0	0	34.6	43.1	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
2	1	0	0	0	0	0	35.8	41.9	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	32.4	38.1	0	0.0

2	2	1	0	0	0	0	44.7	-	0	0.0
1	0	0	0	0	0	0	33.9	-	0	0.0
2	1	0	0	0	0	0	36.7	-	0	0.0
2	0	0	0	0	0	0	36.6	-	0	0.0
0	0	0	0	0	0	0	31.4	-	0	0.0
1	2	2	0	0	0	0	41.0	-	0	0.0
1	0	0	0	0	0	0	32.0	-	0	0.0
1	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
0	1	0	0	0	0	0	36.7	-	0	0.0
0	1	0	0	0	0	0	35.7	-	0	0.0
3	0	0	0	0	0	0	40.4	-	0	0.0
0	0	0	0	0	0	0	38.6	-	0	0.0
1	0	0	0	0	0	0	40.7	-	0	0.0
0	1	0	0	0	0	0	31.4	-	0	0.0
1	0	0	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
1	1	0	0	0	0	0	38.0	-	0	0.0
1	0	0	0	0	0	0	36.9	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
1	0	0	0	0	0	0	41.7	-	0	0.0
0	0	0	0	0	0	0	25.7	-	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
0	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
1	0	0	0	0	0	0	42.0	-	0	0.0
0	0	0	0	0	0	0	35.6	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
54	17	3	0	0	0	0	34.6	41.0	0	0.0
60	19	3	0	0	0	0	34.7	41.0	0	0.0
61	19	3	0	0	0	0	34.7	41.0	0	0.0
62	19	3	0	0	0	0	34.7	41.0	0	0.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	36.4	-	0	0.0
0	0	0	0	0	0	0	35.8	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	39.3	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	49.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	1	0	0	0	0	0	45.9	-	0	0.0
0	0	0	0	0	0	0	36.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
2	0	0	0	0	0	0	41.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	47.5	-	0	0.0
0	0	0	0	0	0	0	34.8	-	0	0.0
1	0	0	0	0	0	0	41.4	-	0	0.0
2	0	0	0	0	0	0	38.7	-	0	0.0
0	0	1	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	36.5	-	0	0.0
2	0	0	0	0	0	0	40.1	-	0	0.0
5	1	0	0	0	0	0	37.9	41.9	0	0.0
2	0	0	0	0	0	0	37.8	-	0	0.0
4	1	0	0	0	0	0	35.9	44.3	0	0.0
3	2	0	0	0	0	0	35.1	44.3	0	0.0
1	1	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
2	0	0	0	0	0	0	36.4	-	0	0.0
1	1	0	0	0	0	0	36.7	-	0	0.0
1	2	0	0	0	0	0	38.4	-	0	0.0
0	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	1	0	0	32.3	35.1	1	5.6
1	0	0	0	0	0	0	31.9	39.5	0	0.0
2	0	0	0	0	0	0	32.8	-	0	0.0
1	0	0	0	0	0	0	33.3	39.8	0	0.0
2	0	0	0	0	0	0	32.9	40.4	0	0.0
2	0	0	0	0	0	0	34.5	41.4	0	0.0
0	0	0	0	0	0	0	29.6	-	0	0.0
0	1	0	0	0	0	0	36.2	-	0	0.0
3	0	0	0	0	0	0	31.3	44.0	0	0.0
3	3	0	0	0	0	0	34.5	45.2	0	0.0
0	0	0	0	0	0	0	33.4	35.7	0	0.0
2	0	0	0	0	0	0	37.6	-	0	0.0
0	1	0	0	0	0	0	32.4	38.0	0	0.0
6	1	0	0	0	0	0	36.3	43.6	0	0.0
0	0	0	0	0	0	0	31.6	-	0	0.0
3	0	0	0	0	0	0	31.7	39.0	0	0.0
1	0	0	0	0	0	0	33.3	37.2	0	0.0
0	0	0	0	0	0	0	33.0	39.4	0	0.0
4	0	0	0	0	0	0	32.7	41.7	0	0.0
2	0	0	0	0	0	0	34.9	40.3	0	0.0

0	1	1	0	0	0	0	33.3	45.8	0	0.0
1	0	0	0	0	0	0	30.1	38.2	0	0.0
3	0	0	0	0	0	0	34.4	41.3	0	0.0
2	2	0	0	0	0	0	35.6	46.5	0	0.0
2	0	1	0	0	0	0	34.8	42.2	0	0.0
1	1	0	0	0	0	0	36.6	-	0	0.0
1	1	0	0	0	0	0	32.4	43.3	0	0.0
1	2	1	2	0	0	0	41.9	57.6	2	12.5
2	1	0	0	0	0	0	33.2	43.3	0	0.0
3	0	0	0	0	0	0	32.2	41.3	0	0.0
1	1	1	0	0	0	0	40.5	-	0	0.0
1	0	0	0	0	0	0	34.0	-	0	0.0
3	0	1	0	0	0	0	39.4	-	0	0.0
1	1	0	0	0	0	0	31.3	41.7	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
1	0	0	0	0	0	0	33.1	-	0	0.0
2	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	35.4	-	0	0.0
0	0	1	0	0	0	0	33.9	-	0	0.0
0	1	2	0	0	0	0	37.3	-	0	0.0
1	0	1	0	0	0	0	35.3	-	0	0.0
1	0	0	0	0	0	0	34.7	-	0	0.0
2	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
2	0	0	0	0	0	0	37.7	-	0	0.0
0	1	0	0	1	0	0	40.9	-	1	12.5
1	0	0	1	0	0	0	39.6	-	1	20.0
1	0	0	0	0	0	0	33.5	-	0	0.0
0	0	2	0	0	0	0	42.2	-	0	0.0
1	1	0	0	0	0	0	45.2	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
75	24	6	2	1	0	0	34.3	41.0	3	0.5
88	27	10	3	2	0	0	34.5	41.2	5	0.8
91	28	12	3	2	0	0	34.6	41.3	5	0.7
94	30	12	3	2	0	0	34.7	41.4	5	0.7

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
0	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	54.0	-	0	0.0
1	0	0	0	0	0	0	43.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	28.0	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	41.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	20.1	-	0	0.0
0	0	0	0	0	0	0	39.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	12.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	37.5	-	0	0.0
1	0	0	0	0	0	0	33.1	-	0	0.0
3	0	1	0	0	0	0	42.9	-	0	0.0
5	0	0	0	0	0	0	39.4	42.4	0	0.0
5	0	0	0	0	0	0	40.6	-	0	0.0
4	2	0	0	0	0	0	39.6	47.4	0	0.0
1	0	0	0	0	0	0	34.2	38.3	0	0.0
2	0	0	0	0	0	0	36.8	41.7	0	0.0
2	2	0	0	0	0	0	38.4	44.0	0	0.0
2	2	1	0	0	0	0	36.9	-	0	0.0
0	0	0	0	0	0	0	34.3	38.9	0	0.0
0	0	0	0	0	0	0	27.9	-	0	0.0
0	0	0	0	0	0	0	35.2	-	0	0.0
3	0	0	0	0	0	0	32.9	40.7	0	0.0
0	0	0	0	0	0	0	31.6	-	0	0.0
0	0	0	0	0	0	0	27.4	-	0	0.0
1	0	0	0	0	0	0	33.2	38.7	0	0.0
3	0	0	0	0	0	0	37.0	42.5	0	0.0
2	0	0	0	0	0	0	36.4	-	0	0.0
1	0	0	0	0	0	0	30.9	39.5	0	0.0
0	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	31.7	35.2	0	0.0
3	0	1	0	0	0	0	35.0	40.6	0	0.0
1	0	0	0	0	0	0	33.4	38.7	0	0.0
0	0	0	0	0	0	0	31.4	-	0	0.0
1	0	0	0	0	0	0	33.0	37.9	0	0.0
0	0	0	0	0	0	0	32.3	38.1	0	0.0
0	1	0	0	0	0	0	33.9	36.8	0	0.0
1	0	0	0	0	0	0	34.4	-	0	0.0
1	0	0	0	0	0	0	33.0	-	0	0.0
2	1	0	0	0	0	0	37.8	-	0	0.0
1	0	0	0	0	0	0	34.2	-	0	0.0
0	1	0	0	0	0	0	31.7	39.0	0	0.0
2	0	2	0	0	0	0	37.5	49.6	0	0.0
2	2	0	0	0	0	0	37.9	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	36.5	37.7	0	0.0
0	1	0	0	0	0	0	32.6	37.9	0	0.0
3	0	0	0	0	0	0	32.0	41.9	0	0.0
0	0	0	0	0	0	0	34.3	37.3	0	0.0

1	0	0	0	0	0	0	32.7	-	0	0.0
0	1	0	0	0	0	0	32.2	39.9	0	0.0
2	0	0	0	0	0	0	34.7	40.2	0	0.0
2	1	0	0	0	0	0	37.5	-	0	0.0
0	0	0	0	0	0	0	33.5	-	0	0.0
3	0	1	0	0	0	0	36.7	-	0	0.0
1	1	0	0	0	0	0	38.5	-	0	0.0
1	1	0	0	0	0	0	36.3	-	0	0.0
3	1	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
1	3	0	0	0	0	0	41.6	-	0	0.0
0	0	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	29.4	-	0	0.0
1	0	1	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
1	0	0	0	0	0	0	35.1	-	0	0.0
0	1	0	0	0	0	0	36.3	-	0	0.0
0	1	0	0	0	0	0	42.6	-	0	0.0
1	0	0	0	0	0	0	39.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.8	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
1	0	0	0	0	0	0	34.3	-	0	0.0
1	0	0	0	0	0	0	34.5	-	0	0.0
1	0	0	0	0	0	0	39.2	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	40.2	-	0	0.0
65	17	6	0	0	0	0	34.7	40.7	0	0.0
71	22	7	0	0	0	0	34.8	41.0	0	0.0
74	23	7	0	0	0	0	34.7	41.0	0	0.0
76	24	8	0	0	0	0	34.8	41.3	0	0.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	36.4	-	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	47.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.9	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
0	0	1	0	0	0	0	39.7	-	0	0.0
0	0	0	0	0	0	0	14.4	-	0	0.0
0	1	0	0	0	0	0	46.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	34.8	-	0	0.0
3	0	1	0	0	0	0	41.8	-	0	0.0
2	0	0	0	0	0	0	34.8	-	0	0.0
2	0	0	0	0	0	0	33.7	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
3	1	0	0	0	0	0	39.2	-	0	0.0
2	1	0	0	0	0	0	36.8	40.7	0	0.0
4	0	0	0	0	0	0	36.9	42.9	0	0.0
0	2	0	0	0	0	0	32.3	43.6	0	0.0
0	1	0	0	0	0	0	35.0	-	0	0.0
1	0	0	0	0	0	0	30.0	-	0	0.0
1	0	0	0	0	0	0	37.1	-	0	0.0
1	1	0	0	0	0	0	33.9	-	0	0.0
2	1	0	0	0	0	0	32.7	41.4	0	0.0
1	1	0	0	0	0	0	35.7	40.6	0	0.0
1	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	26.3	-	0	0.0
2	0	0	0	0	0	0	36.5	41.5	0	0.0
2	0	0	0	0	0	0	35.5	40.8	0	0.0
1	0	0	0	0	0	0	34.3	-	0	0.0
2	0	0	0	0	0	0	32.9	39.3	0	0.0
1	0	0	0	0	0	0	35.0	-	0	0.0
3	0	0	0	0	0	0	35.6	41.3	0	0.0
1	1	0	0	0	0	0	34.0	41.5	0	0.0
0	1	0	0	0	0	0	34.0	37.5	0	0.0
0	1	0	0	0	0	0	32.3	-	0	0.0
2	0	0	0	0	0	0	31.8	39.0	0	0.0
1	1	1	0	0	0	0	36.4	45.6	0	0.0
3	1	0	0	0	0	0	34.1	42.4	0	0.0
1	0	1	0	0	0	0	33.9	45.3	0	0.0
1	0	0	0	0	0	0	31.5	38.3	0	0.0
1	0	0	0	0	0	0	32.6	38.7	0	0.0
0	1	0	0	0	0	0	32.8	-	0	0.0
2	1	1	0	0	0	0	41.6	-	0	0.0
0	1	0	0	0	0	0	32.8	36.2	0	0.0
2	0	0	0	0	0	0	35.1	40.1	0	0.0
3	0	1	0	0	0	0	37.5	44.5	0	0.0
2	1	0	0	0	0	0	36.9	40.3	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	2	0	0	0	0	36.6	50.8	0	0.0
1	0	1	0	0	0	0	35.2	42.5	0	0.0
2	0	1	0	0	0	0	35.0	43.6	0	0.0
0	2	0	0	0	0	0	34.6	49.6	0	0.0

1	0	0	0	0	0	0	35.4	-	0	0.0
2	0	0	0	0	0	0	34.9	-	0	0.0
4	1	1	0	0	0	0	38.0	-	0	0.0
0	0	0	0	0	0	0	36.4	-	0	0.0
1	0	0	0	0	0	0	35.7	-	0	0.0
1	1	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	38.0	-	0	0.0
2	0	0	0	0	0	0	38.6	-	0	0.0
0	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
2	0	0	0	0	0	0	39.1	-	0	0.0
1	0	0	0	0	0	0	33.9	-	0	0.0
2	0	0	0	0	0	0	35.7	-	0	0.0
2	0	0	0	0	0	0	38.8	-	0	0.0
1	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	26.9	-	0	0.0
1	0	0	0	0	0	0	40.2	-	0	0.0
1	0	0	0	0	0	0	35.4	-	0	0.0
1	1	0	0	0	0	0	42.6	-	0	0.0
2	0	0	0	0	0	0	36.5	-	0	0.0
0	0	0	0	0	0	0	26.2	-	0	0.0
2	1	1	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
64	20	10	0	0	0	0	34.7	40.7	0	0.0
75	22	10	0	0	0	0	34.8	40.7	0	0.0
82	24	11	0	0	0	0	34.9	40.8	0	0.0
82	25	12	0	0	0	0	34.9	40.8	0	0.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	31.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	16.8	-	0	0.0
0	0	0	0	0	0	0	14.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.2	-	0	0.0
1	0	0	0	0	0	0	40.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0

1	0	0	0	0	0	0	38.5	-	0	0.0
2	0	0	0	0	0	0	37.4	-	0	0.0
0	1	0	0	0	0	0	36.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	41.2	-	0	0.0
1	0	0	0	0	0	0	44.3	-	0	0.0
0	0	0	0	0	0	0	40.0	-	0	0.0
0	0	0	0	0	0	0	21.5	-	0	0.0
0	0	1	0	0	0	0	41.1	-	0	0.0
0	1	0	0	0	0	0	35.4	-	0	0.0
0	0	0	0	0	0	0	36.1	-	0	0.0
2	0	0	0	0	0	0	28.3	-	0	0.0
2	0	1	0	0	0	0	39.2	-	0	0.0
2	0	0	1	0	0	0	35.2	41.2	1	5.6
3	1	2	0	0	0	0	38.1	45.9	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
1	0	0	0	0	0	0	31.3	36.1	0	0.0
1	0	0	0	0	0	0	32.2	39.7	0	0.0
3	0	1	0	0	0	0	36.4	43.4	0	0.0
1	0	0	0	0	0	0	31.4	34.8	0	0.0
0	0	0	0	0	0	0	28.2	-	0	0.0
1	0	0	0	0	0	0	32.1	-	0	0.0
0	2	0	0	0	0	0	35.4	-	0	0.0
1	0	0	0	0	0	0	33.9	-	0	0.0
3	0	1	0	0	0	0	33.8	41.2	0	0.0
0	0	0	0	0	0	0	34.5	38.1	0	0.0
3	0	0	0	0	0	0	32.9	40.2	0	0.0
2	2	0	0	0	0	0	38.5	46.4	0	0.0
2	1	1	0	0	0	0	37.2	46.6	0	0.0
1	0	0	0	0	0	0	32.4	39.2	0	0.0
1	0	0	0	0	0	0	32.4	-	0	0.0
1	1	0	0	0	0	0	33.1	38.3	0	0.0
1	0	3	0	0	0	0	36.2	51.2	0	0.0
1	1	0	0	0	0	0	34.5	40.5	0	0.0
0	0	0	0	0	0	0	31.6	36.2	0	0.0
1	2	0	0	0	0	0	34.3	44.6	0	0.0
1	0	0	0	0	0	0	34.3	-	0	0.0
2	0	1	0	0	0	0	31.4	40.3	0	0.0
2	0	0	0	0	0	0	34.8	40.4	0	0.0
5	0	0	0	0	0	0	38.4	43.3	0	0.0
0	0	0	0	0	0	0	31.3	35.8	0	0.0
0	1	0	0	0	0	0	33.6	37.5	0	0.0
4	0	0	0	0	0	0	35.9	43.0	0	0.0
3	0	1	0	0	0	0	35.5	42.3	0	0.0
1	1	0	0	0	0	0	33.7	41.8	0	0.0
1	2	1	0	0	0	0	34.1	45.5	0	0.0
2	0	0	0	0	0	0	35.7	40.4	0	0.0
4	0	0	0	0	0	0	38.1	41.8	0	0.0
4	0	1	0	0	0	0	34.0	44.9	0	0.0
1	0	1	0	0	0	0	33.8	39.9	0	0.0
3	1	0	0	0	0	0	33.8	42.3	0	0.0
2	3	0	0	0	0	0	39.3	-	0	0.0
4	0	0	0	0	0	0	36.4	42.2	0	0.0
4	0	0	0	0	0	0	34.6	42.6	0	0.0
0	0	0	0	0	0	0	34.2	37.6	0	0.0
3	0	1	0	0	0	0	39.4	45.3	0	0.0

3	0	0	0	0	0	0	36.6	43.3	0	0.0
3	0	0	0	0	0	0	36.0	-	0	0.0
1	0	0	0	0	0	0	30.3	-	0	0.0
3	0	0	0	0	0	0	35.2	-	0	0.0
3	1	0	0	0	0	0	34.1	-	0	0.0
1	0	1	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	1	0	0	0	0	36.1	-	0	0.0
3	0	0	0	0	0	0	37.9	-	0	0.0
0	0	0	0	0	0	0	29.1	-	0	0.0
0	1	0	0	0	0	0	37.9	-	0	0.0
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
0	2	2	0	0	0	0	44.3	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
0	1	0	0	0	0	0	35.8	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
1	1	1	0	0	0	0	45.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
79	19	16	1	0	0	0	34.4	40.9	1	0.2
99	22	18	1	0	0	0	34.4	41.0	1	0.1
100	26	21	1	0	0	0	34.5	41.2	1	0.1
104	27	21	1	0	0	0	34.5	41.2	1	0.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	18.5	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	30.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	45.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	28.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	0	25.4	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	0	25.8	-	0	0.0
0	1	0	0	0	0	0	0	37.1	-	0	0.0
2	0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	0	20.2	-	0	0.0
0	0	0	0	0	0	0	0	25.2	-	0	0.0
0	1	0	0	0	0	0	0	32.4	-	0	0.0
1	0	1	0	0	0	0	0	33.2	-	0	0.0
3	0	0	0	0	0	0	0	28.6	41.9	0	0.0
1	0	0	0	0	0	0	0	30.3	-	0	0.0
1	2	0	0	0	1	0	0	37.4	47.8	1	8.3
0	0	0	0	0	0	0	0	34.1	-	0	0.0
0	2	0	0	0	0	0	0	34.2	37.4	0	0.0
2	0	0	0	0	0	0	0	34.2	41.7	0	0.0
2	1	0	0	0	0	0	0	29.0	43.2	0	0.0
0	0	0	0	0	0	0	0	28.2	38.8	0	0.0
4	0	0	0	0	0	0	0	30.8	40.1	0	0.0
0	1	0	0	0	0	0	0	30.6	36.6	0	0.0
0	0	0	0	0	0	0	0	29.5	37.0	0	0.0
1	0	1	0	0	0	0	0	34.3	38.5	0	0.0
2	0	1	0	0	0	0	0	35.7	40.5	0	0.0
1	1	1	0	0	0	0	0	32.6	40.7	0	0.0
6	0	0	0	0	0	0	0	34.6	42.3	0	0.0
2	0	1	0	0	0	0	0	34.6	41.5	0	0.0
0	2	0	0	0	0	0	0	30.4	35.8	0	0.0
0	0	0	0	0	0	0	0	29.5	36.0	0	0.0
0	0	0	0	0	0	0	0	31.8	36.6	0	0.0
2	0	0	0	0	0	0	0	32.8	39.5	0	0.0
1	1	0	0	0	0	0	0	33.3	36.1	0	0.0
1	0	0	0	0	0	0	0	30.1	35.8	0	0.0
3	1	0	0	0	0	0	0	32.8	41.8	0	0.0
3	0	1	0	0	0	0	0	36.9	42.3	0	0.0
1	0	0	1	0	0	0	0	32.5	39.3	1	4.2
1	1	0	0	0	0	0	0	31.0	39.0	0	0.0
2	1	2	0	0	0	0	0	34.9	46.9	0	0.0
0	0	0	0	0	0	0	0	30.2	35.3	0	0.0
0	0	0	0	0	0	0	0	32.4	34.8	0	0.0
1	0	0	0	0	0	0	0	30.9	38.1	0	0.0
1	0	0	0	0	0	0	0	33.8	37.8	0	0.0
1	0	0	0	0	0	0	0	32.8	38.3	0	0.0
1	0	0	0	0	0	0	0	34.3	-	0	0.0
1	0	1	0	0	0	0	0	31.0	37.6	0	0.0
2	0	1	0	0	0	0	0	31.0	41.0	0	0.0
2	1	0	0	0	0	0	0	34.3	39.6	0	0.0
2	1	0	0	0	0	0	0	32.2	40.8	0	0.0
0	0	0	0	0	0	0	0	32.8	37.1	0	0.0
2	0	0	0	0	0	0	0	36.3	41.2	0	0.0
0	0	0	0	0	0	0	0	34.0	-	0	0.0
1	0	0	0	0	0	0	0	34.4	38.3	0	0.0
2	0	1	0	0	0	0	0	36.9	41.5	0	0.0
0	0	0	0	0	0	0	0	33.3	37.0	0	0.0
1	0	0	0	0	0	0	0	32.0	35.8	0	0.0
3	1	0	0	0	0	0	0	35.2	41.4	0	0.0
4	0	0	0	0	0	0	0	35.5	41.0	0	0.0

1	0	0	0	0	0	0	35.3	-	0	0.0
3	0	0	0	0	0	0	36.4	-	0	0.0
0	0	0	0	0	0	0	32.1	-	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
1	0	0	0	0	0	0	33.7	-	0	0.0
1	0	0	1	0	0	0	41.3	-	1	20.0
0	0	0	0	0	0	0	31.1	-	0	0.0
1	0	0	0	0	0	0	34.0	-	0	0.0
2	0	0	0	0	0	0	36.5	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
1	0	2	0	0	0	0	36.9	-	0	0.0
1	0	0	0	0	0	0	39.7	-	0	0.0
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	0	0	0	0	0	31.1	-	0	0.0
57	17	10	1	0	1	0	32.4	38.8	2	0.3
73	18	11	2	0	1	0	32.7	38.9	3	0.3
78	18	13	2	0	1	0	32.8	39.0	3	0.3
78	19	13	2	0	1	0	32.7	39.0	3	0.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	1	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	35.9	-	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	42.6	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	22.2	-	0	0.0
0	0	0	0	0	0	0	30.7	-	0	0.0
0	0	0	0	0	0	0	25.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	23.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	28.7	-	0	0.0
1	0	0	0	0	0	0	36.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
1	0	0	0	0	0	0	34.1	-	0	0.0
0	0	0	0	0	0	0	13.9	-	0	0.0
2	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	25.2	-	0	0.0
1	0	0	0	0	0	0	36.9	-	0	0.0

0	1	0	0	0	0	0	39.1	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
1	0	0	0	0	0	0	32.2	-	0	0.0
0	0	0	0	0	0	0	28.1	-	0	0.0
0	0	0	0	0	0	0	30.7	-	0	0.0
0	0	0	0	0	0	0	27.1	-	0	0.0
0	0	0	0	0	0	0	29.1	-	0	0.0
0	0	0	0	0	0	0	28.0	-	0	0.0
2	1	0	0	0	0	0	34.1	42.5	0	0.0
1	0	0	0	0	0	0	28.3	39.1	0	0.0
0	1	0	0	0	0	0	30.7	-	0	0.0
1	0	0	0	0	0	0	33.5	-	0	0.0
2	0	0	0	0	0	0	28.7	40.4	0	0.0
0	0	0	0	0	0	0	33.2	36.7	0	0.0
2	1	0	0	0	0	0	34.1	39.8	0	0.0
1	0	0	0	0	0	0	30.5	36.1	0	0.0
1	0	0	0	0	0	0	31.9	39.2	0	0.0
1	1	0	0	0	0	0	33.3	39.3	0	0.0
1	0	0	0	0	0	0	32.3	39.7	0	0.0
2	2	0	0	0	0	0	34.5	44.6	0	0.0
0	1	0	0	0	0	0	32.4	38.6	0	0.0
1	0	0	0	0	0	0	35.1	37.3	0	0.0
0	0	0	0	0	0	0	30.3	36.8	0	0.0
0	0	0	0	0	0	0	32.3	37.0	0	0.0
2	1	0	0	0	0	0	32.9	40.2	0	0.0
3	0	0	0	0	0	0	33.7	39.7	0	0.0
2	1	0	0	0	0	0	30.2	39.6	0	0.0
1	0	0	0	0	0	0	33.6	39.0	0	0.0
0	0	0	0	0	0	0	28.9	33.5	0	0.0
0	1	0	0	0	0	0	31.0	37.7	0	0.0
0	0	0	0	0	0	0	33.4	37.4	0	0.0
1	2	0	0	0	0	0	33.1	40.1	0	0.0
3	3	0	0	0	0	0	35.9	44.5	0	0.0
2	1	0	0	0	0	0	32.8	37.7	0	0.0
1	0	1	0	0	0	0	36.2	39.3	0	0.0
0	0	0	0	0	0	0	30.9	36.1	0	0.0
1	0	0	0	0	0	0	31.9	36.8	0	0.0
4	0	0	0	0	0	0	33.7	41.3	0	0.0
5	0	0	0	0	0	0	34.1	41.1	0	0.0
2	0	0	0	0	0	0	33.9	38.6	0	0.0
4	0	0	0	0	0	0	35.2	41.7	0	0.0
1	1	0	0	0	0	0	34.8	42.3	0	0.0
1	1	0	0	0	0	0	31.6	-	0	0.0
2	0	1	0	0	0	0	38.6	-	0	0.0
1	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	31.5	36.7	0	0.0
1	0	0	0	0	0	0	34.7	-	0	0.0
1	0	0	0	0	0	0	34.2	37.2	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
2	0	0	0	0	0	0	33.0	39.3	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
0	0	1	0	0	0	0	38.2	-	0	0.0
0	0	0	0	0	0	0	34.1	-	0	0.0
1	2	0	0	0	0	0	42.3	-	0	0.0
2	1	0	0	0	0	0	37.6	44.4	0	0.0

3	0	0	0	0	0	0	41.1	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
1	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	44.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
53	19	2	0	0	0	0	32.6	38.3	0	0.0
66	22	3	0	0	0	0	32.9	38.6	0	0.0
68	22	4	0	0	0	0	32.9	38.6	0	0.0
69	22	6	0	0	0	0	32.9	38.7	0	0.0

0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	2	0	2	0	0	0	0	0	0
0700	1	0	1	0	0	0	0	0	0
0715	3	0	3	0	0	0	0	0	0
0730	5	0	4	0	1	0	0	0	0
0745	4	1	2	0	0	1	0	0	0
0800	7	0	6	0	1	0	0	0	0
0815	4	0	2	0	2	0	0	0	0
0830	9	0	7	0	2	0	0	0	0
0845	4	0	4	0	0	0	0	0	0
0900	4	0	4	0	0	0	0	0	0
0915	10	0	8	0	1	1	0	0	0
0930	4	0	3	0	1	0	0	0	0
0945	5	0	5	0	0	0	0	0	0
1000	10	0	6	0	4	0	0	0	0
1015	11	0	10	0	1	0	0	0	0
1030	8	0	8	0	0	0	0	0	0
1045	2	0	2	0	0	0	0	0	0
1100	4	0	4	0	0	0	0	0	0
1115	4	0	3	0	1	0	0	0	0
1130	11	3	7	0	1	0	0	0	0
1145	2	0	2	0	0	0	0	0	0
1200	14	2	11	0	1	0	0	0	0
1215	10	0	9	0	1	0	0	0	0
1230	6	1	5	0	0	0	0	0	0
1245	8	0	8	0	0	0	0	0	0
1300	4	0	3	0	0	0	1	0	0
1315	8	0	8	0	0	0	0	0	0
1330	8	0	6	0	2	0	0	0	0
1345	4	0	4	0	0	0	0	0	0
1400	14	0	14	0	0	0	0	0	0
1415	9	0	8	0	1	0	0	0	0
1430	6	0	5	0	1	0	0	0	0
1445	7	0	4	0	3	0	0	0	0
1500	6	0	6	0	0	0	0	0	0
1515	14	0	13	0	1	0	0	0	0
1530	5	0	4	0	0	1	0	0	0
1545	13	0	12	0	1	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	0	0	1	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	4	1	3	0	0	0	0	0	0
0700	1	0	1	0	0	0	0	0	0
0715	4	2	2	0	0	0	0	0	0
0730	4	1	3	0	0	0	0	0	0
0745	6	1	3	0	2	0	0	0	0
0800	4	0	4	0	0	0	0	0	0
0815	7	0	5	0	2	0	0	0	0
0830	8	1	5	0	2	0	0	0	0
0845	13	2	11	0	0	0	0	0	0
0900	10	0	9	0	1	0	0	0	0
0915	2	1	1	0	0	0	0	0	0
0930	5	1	4	0	0	0	0	0	0
0945	6	3	2	0	0	0	1	0	0
1000	10	2	7	0	1	0	0	0	0
1015	14	1	11	0	2	0	0	0	0
1030	6	2	4	0	0	0	0	0	0
1045	19	1	18	0	0	0	0	0	0
1100	14	2	11	0	1	0	0	0	0
1115	14	1	13	0	0	0	0	0	0
1130	12	0	11	0	1	0	0	0	0
1145	14	1	12	0	1	0	0	0	0
1200	14	1	13	0	0	0	0	0	0
1215	19	3	12	0	4	0	0	0	0
1230	10	2	7	0	1	0	0	0	0
1245	11	2	8	0	1	0	0	0	0
1300	5	0	4	0	1	0	0	0	0
1315	9	2	7	0	0	0	0	0	0
1330	13	0	12	0	1	0	0	0	0
1345	13	0	12	0	1	0	0	0	0
1400	11	0	9	0	1	0	1	0	0
1415	8	2	6	0	0	0	0	0	0
1430	15	2	12	0	1	0	0	0	0
1445	16	0	15	0	1	0	0	0	0
1500	17	0	14	0	2	1	0	0	0

1515	14	1	12	0	1	0	0	0	0
1530	18	1	15	0	1	1	0	0	0
1545	20	1	17	0	1	0	1	0	0
1600	10	1	9	0	0	0	0	0	0
1615	23	0	22	0	1	0	0	0	0
1630	18	1	16	0	1	0	0	0	0
1645	21	1	19	0	1	0	0	0	0
1700	26	2	22	0	2	0	0	0	0
1715	23	3	18	0	2	0	0	0	0
1730	28	1	26	0	1	0	0	0	0
1745	12	0	11	0	1	0	0	0	0
1800	11	2	8	0	1	0	0	0	0
1815	14	0	12	0	2	0	0	0	0
1830	10	2	7	0	1	0	0	0	0
1845	13	2	11	0	0	0	0	0	0
1900	14	2	12	0	0	0	0	0	0
1915	4	1	3	0	0	0	0	0	0
1930	8	0	7	0	1	0	0	0	0
1945	9	1	8	0	0	0	0	0	0
2000	6	0	6	0	0	0	0	0	0
2015	8	0	8	0	0	0	0	0	0
2030	7	1	6	0	0	0	0	0	0
2045	2	0	2	0	0	0	0	0	0
2100	4	1	3	0	0	0	0	0	0
2115	9	4	5	0	0	0	0	0	0
2130	2	1	1	0	0	0	0	0	0
2145	1	0	1	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	595	54	493	0	43	2	3	0	0
06-22	676	66	561	0	44	2	3	0	0
06-00	689	66	574	0	44	2	3	0	0
00-00	691	66	575	0	45	2	3	0	0

Wed 12 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	0	0	0	0	0	0	0	0	0
0015	1	1	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	1	0	0	0	0	0	0
0215	2	0	2	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	1	1	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	2	1	0	0	1	0	0	0	0
0700	3	1	2	0	0	0	0	0	0
0715	3	0	3	0	0	0	0	0	0
0730	6	2	3	0	1	0	0	0	0
0745	9	1	8	0	0	0	0	0	0
0800	10	1	6	0	3	0	0	0	0
0815	9	0	8	0	1	0	0	0	0
0830	9	1	6	0	1	0	1	0	0
0845	10	0	9	0	1	0	0	0	0
0900	4	0	4	0	0	0	0	0	0
0915	8	1	7	0	0	0	0	0	0
0930	8	2	6	0	0	0	0	0	0
0945	5	2	3	0	0	0	0	0	0
1000	7	0	6	0	1	0	0	0	0
1015	11	0	6	0	5	0	0	0	0
1030	17	5	8	0	4	0	0	0	0
1045	10	1	8	0	1	0	0	0	0
1100	12	0	12	0	0	0	0	0	0
1115	8	0	6	1	0	0	0	0	0
1130	14	2	10	1	1	0	0	0	0
1145	8	0	7	1	0	0	0	0	0
1200	13	0	11	0	1	1	0	0	0
1215	15	0	15	0	0	0	0	0	0
1230	14	0	12	0	2	0	0	0	0
1245	12	0	11	0	1	0	0	0	0
1300	8	0	8	0	0	0	0	0	0
1315	6	0	4	2	0	0	0	0	0
1330	7	0	5	0	2	0	0	0	0
1345	10	0	9	0	1	0	0	0	0
1400	6	0	5	0	1	0	0	0	0
1415	11	0	9	0	2	0	0	0	0
1430	6	0	6	0	0	0	0	0	0
1445	9	0	8	0	1	0	0	0	0
1500	11	0	9	0	2	0	0	0	0
1515	17	0	16	0	1	0	0	0	0
1530	6	0	6	0	0	0	0	0	0
1545	7	0	6	0	1	0	0	0	0
1600	12	0	11	0	1	0	0	0	0
1615	14	0	14	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	1	0	0	0	0	1	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	2	1	1	0	0	0	0	0	0
0645	1	0	1	0	0	0	0	0	0
0700	0	0	0	0	0	0	0	0	0
0715	4	1	3	0	0	0	0	0	0
0730	6	1	4	0	1	0	0	0	0
0745	6	1	4	0	1	0	0	0	0
0800	11	1	7	0	2	0	0	1	0
0815	9	1	6	0	2	0	0	0	0
0830	9	0	8	0	1	0	0	0	0
0845	17	2	13	0	2	0	0	0	0
0900	7	0	7	0	0	0	0	0	0
0915	7	0	6	0	1	0	0	0	0
0930	7	1	4	0	1	1	0	0	0
0945	8	0	7	0	1	0	0	0	0
1000	10	0	8	0	2	0	0	0	0
1015	13	2	7	1	3	0	0	0	0
1030	9	0	7	0	1	0	1	0	0
1045	6	0	6	0	0	0	0	0	0
1100	11	1	10	0	0	0	0	0	0
1115	6	0	5	0	0	1	0	0	0
1130	5	0	5	0	0	0	0	0	0
1145	9	1	8	0	0	0	0	0	0
1200	9	0	9	0	0	0	0	0	0
1215	13	0	11	0	1	0	1	0	0
1230	11	0	11	0	0	0	0	0	0
1245	14	1	11	0	2	0	0	0	0
1300	10	1	9	0	0	0	0	0	0
1315	13	0	11	1	0	0	0	0	1
1330	12	0	11	0	1	0	0	0	0
1345	9	0	7	1	0	0	0	0	0
1400	6	0	6	0	0	0	0	0	0
1415	4	0	4	0	0	0	0	0	0
1430	9	0	8	1	0	0	0	0	0
1445	12	0	12	0	0	0	0	0	0
1500	11	1	10	0	0	0	0	0	0
1515	16	0	16	0	0	0	0	0	0
1530	11	0	11	0	0	0	0	0	0
1545	19	0	18	0	1	0	0	0	0
1600	13	0	12	0	1	0	0	0	0
1615	14	0	13	0	1	0	0	0	0
1630	26	0	24	0	2	0	0	0	0
1645	15	1	12	0	2	0	0	0	0
1700	20	0	17	0	1	0	1	0	0
1715	11	0	11	0	0	0	0	0	0
1730	12	0	12	0	0	0	0	0	0

1745	10	0	10	0	0	0	0	0	0
1800	12	0	12	0	0	0	0	0	0
1815	11	0	9	0	2	0	0	0	0
1830	6	0	6	0	0	0	0	0	0
1845	9	0	9	0	0	0	0	0	0
1900	16	1	13	0	2	0	0	0	0
1915	7	2	4	0	1	0	0	0	0
1930	9	0	9	0	0	0	0	0	0
1945	7	1	6	0	0	0	0	0	0
2000	6	0	6	0	0	0	0	0	0
2015	6	0	6	0	0	0	0	0	0
2030	5	0	5	0	0	0	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	3	0	3	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0
2130	3	0	3	0	0	0	0	0	0
2145	2	0	2	0	0	0	0	0	0
2200	1	0	1	0	0	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	0	0	0	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	3	0	3	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	498	16	437	4	32	2	3	1	1
06-22	572	21	503	4	35	2	3	1	1
06-00	582	21	513	4	35	2	3	1	1
00-00	591	21	520	4	36	3	3	1	1

Fri 14 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	0	0	0	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	1	1	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	1	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	3	0	3	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	2	0	2	0	0	0	0	0	0

0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	4	0	4	0	0	0	0	0	0
0545	2	1	1	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	2	1	1	0	0	0	0	0	0
0630	5	1	4	0	0	0	0	0	0
0645	0	0	0	0	0	0	0	0	0
0700	4	2	2	0	0	0	0	0	0
0715	1	1	0	0	0	0	0	0	0
0730	8	2	4	0	2	0	0	0	0
0745	4	1	2	0	0	0	1	0	0
0800	3	1	2	0	0	0	0	0	0
0815	9	0	8	0	0	0	0	0	0
0830	7	1	4	0	2	0	0	0	0
0845	11	2	8	0	1	0	0	0	0
0900	9	0	9	0	0	0	0	0	0
0915	11	0	11	0	0	0	0	0	0
0930	10	0	9	0	1	0	0	0	0
0945	13	1	12	0	0	0	0	0	0
1000	7	2	5	0	0	0	0	0	0
1015	9	1	7	0	1	0	0	0	0
1030	14	2	10	0	1	0	1	0	0
1045	17	3	12	0	2	0	0	0	0
1100	11	1	10	0	0	0	0	0	0
1115	18	1	17	0	0	0	0	0	0
1130	14	3	10	0	0	0	1	0	0
1145	15	3	12	0	0	0	0	0	0
1200	23	5	18	0	0	0	0	0	0
1215	20	1	18	0	1	0	0	0	0
1230	14	1	13	0	0	0	0	0	0
1245	11	3	8	0	0	0	0	0	0
1300	12	0	9	0	3	0	0	0	0
1315	10	1	9	0	0	0	0	0	0
1330	19	4	14	0	1	0	0	0	0
1345	12	0	12	0	0	0	0	0	0
1400	18	2	14	0	1	0	1	0	0
1415	15	1	11	0	3	0	0	0	0
1430	7	0	6	0	1	0	0	0	0
1445	20	1	19	0	0	0	0	0	0
1500	16	1	14	0	0	1	0	0	0
1515	20	0	19	0	1	0	0	0	0
1530	18	1	16	0	0	0	0	0	0
1545	12	0	12	0	0	0	0	0	0
1600	12	1	11	0	0	0	0	0	0
1615	26	2	22	0	2	0	0	0	0
1630	21	0	20	0	1	0	0	0	0
1645	29	3	25	0	1	0	0	0	0
1700	25	0	25	0	0	0	0	0	0
1715	29	0	28	0	1	0	0	0	0
1730	17	0	16	0	1	0	0	0	0
1745	13	1	12	0	0	0	0	0	0
1800	13	1	11	0	1	0	0	0	0
1815	15	2	12	0	1	0	0	0	0
1830	11	1	10	0	0	0	0	0	0
1845	7	0	6	0	1	0	0	0	0

0615	2	0	2	0	0	0	0	0	0
0630	0	0	0	0	0	0	0	0	0
0645	2	2	0	0	0	0	0	0	0
0700	0	0	0	0	0	0	0	0	0
0715	2	2	0	0	0	0	0	0	0
0730	2	0	2	0	0	0	0	0	0
0745	3	3	0	0	0	0	0	0	0
0800	6	1	4	0	0	0	1	0	0
0815	5	3	2	0	0	0	0	0	0
0830	18	6	11	0	1	0	0	0	0
0845	13	2	9	0	1	0	1	0	0
0900	12	3	9	0	0	0	0	0	0
0915	18	3	15	0	0	0	0	0	0
0930	12	1	9	0	0	1	1	0	0
0945	10	5	4	0	0	0	1	0	0
1000	11	3	8	0	0	0	0	0	0
1015	10	4	5	0	0	0	0	0	0
1030	18	3	14	0	1	0	0	0	0
1045	16	1	11	3	0	0	1	0	0
1100	17	4	13	0	0	0	0	0	0
1115	24	3	19	0	0	0	2	0	0
1130	15	2	12	0	1	0	0	0	0
1145	24	4	19	0	0	0	1	0	0
1200	21	2	17	0	0	0	1	0	0
1215	25	4	21	0	0	0	0	0	0
1230	24	1	22	0	1	0	0	0	0
1245	18	0	17	0	1	0	0	0	0
1300	25	0	24	0	1	0	0	0	0
1315	20	3	16	0	0	0	1	0	0
1330	30	7	22	0	1	0	0	0	0
1345	28	4	21	0	0	0	3	0	0
1400	23	7	15	0	0	0	1	0	0
1415	14	0	14	0	0	0	0	0	0
1430	17	1	16	0	0	0	0	0	0
1445	15	1	13	0	1	0	0	0	0
1500	16	2	13	0	1	0	0	0	0
1515	22	3	17	0	1	0	1	0	0
1530	22	1	20	1	0	0	0	0	0
1545	12	1	9	0	2	0	0	0	0
1600	12	1	11	0	0	0	0	0	0
1615	12	0	11	1	0	0	0	0	0
1630	17	0	16	0	1	0	0	0	0
1645	14	3	11	0	0	0	0	0	0
1700	18	1	15	0	2	0	0	0	0
1715	13	1	12	0	0	0	0	0	0
1730	17	1	16	0	0	0	0	0	0
1745	11	1	10	0	0	0	0	0	0
1800	22	0	22	0	0	0	0	0	0
1815	13	0	13	0	0	0	0	0	0
1830	7	0	6	0	1	0	0	0	0
1845	7	0	7	0	0	0	0	0	0
1900	8	0	7	0	1	0	0	0	0
1915	16	1	15	0	0	0	0	0	0
1930	8	0	8	0	0	0	0	0	0
1945	8	1	7	0	0	0	0	0	0
2000	7	0	7	0	0	0	0	0	0

2015	1	0	1	0	0	0	0	0	0
2030	5	0	5	0	0	0	0	0	0
2045	9	0	9	0	0	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	4	0	4	0	0	0	0	0	0
2130	2	0	1	0	1	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	731	98	593	5	17	1	15	0	0
06-22	811	102	667	5	19	1	15	0	0
06-00	823	102	679	5	19	1	15	0	0
00-00	838	104	690	5	21	1	15	0	0

Sun 16 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	4	0	4	0	0	0	0	0	0
0015	4	0	4	0	0	0	0	0	0
0030	3	1	1	0	0	0	1	0	0
0045	1	0	1	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	2	0	2	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	2	0	2	0	0	0	0	0	0
0530	2	1	1	0	0	0	0	0	0
0545	1	0	0	0	1	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	3	0	2	0	1	0	0	0	0
0630	0	0	0	0	0	0	0	0	0
0645	3	1	1	0	0	0	1	0	0
0700	3	0	3	0	0	0	0	0	0
0715	3	2	1	0	0	0	0	0	0

0730	2	1	1	0	0	0	0	0	0
0745	9	2	6	0	0	0	1	0	0
0800	3	2	1	0	0	0	0	0	0
0815	7	5	1	0	1	0	0	0	0
0830	11	3	7	0	0	0	0	0	0
0845	6	3	3	0	0	0	0	0	0
0900	10	4	6	0	0	0	0	0	0
0915	13	6	7	0	0	0	0	0	0
0930	18	5	12	0	0	0	1	0	0
0945	16	4	8	0	2	0	2	0	0
1000	8	2	6	0	0	0	0	0	0
1015	15	0	15	0	0	0	0	0	0
1030	19	2	17	0	0	0	0	0	0
1045	16	3	12	0	1	0	0	0	0
1100	18	3	15	0	0	0	0	0	0
1115	15	0	15	0	0	0	0	0	0
1130	19	2	16	0	1	0	0	0	0
1145	16	2	12	0	0	0	2	0	0
1200	17	1	16	0	0	0	0	0	0
1215	21	1	18	0	1	0	1	0	0
1230	17	1	14	0	0	0	2	0	0
1245	20	4	13	0	1	0	2	0	0
1300	18	5	12	0	0	0	1	0	0
1315	31	1	30	0	0	0	0	0	0
1330	17	0	16	0	1	0	0	0	0
1345	9	0	9	0	0	0	0	0	0
1400	18	0	18	0	0	0	0	0	0
1415	11	2	9	0	0	0	0	0	0
1430	19	0	19	0	0	0	0	0	0
1445	14	1	12	0	1	0	0	0	0
1500	20	1	18	0	1	0	0	0	0
1515	19	2	15	0	1	0	1	0	0
1530	13	1	9	0	2	0	1	0	0
1545	18	1	16	0	1	0	0	0	0
1600	17	2	15	0	0	0	0	0	0
1615	10	0	9	0	1	0	0	0	0
1630	20	3	17	0	0	0	0	0	0
1645	13	1	12	0	0	0	0	0	0
1700	13	1	12	0	0	0	0	0	0
1715	21	2	19	0	0	0	0	0	0
1730	8	0	8	0	0	0	0	0	0
1745	16	1	14	0	0	0	1	0	0
1800	10	1	8	0	1	0	0	0	0
1815	20	3	17	0	0	0	0	0	0
1830	6	1	5	0	0	0	0	0	0
1845	8	2	6	0	0	0	0	0	0
1900	8	0	7	0	0	0	1	0	0
1915	2	0	2	0	0	0	0	0	0
1930	6	0	6	0	0	0	0	0	0
1945	4	1	3	0	0	0	0	0	0
2000	3	0	3	0	0	0	0	0	0
2015	5	0	5	0	0	0	0	0	0
2030	7	0	7	0	0	0	0	0	0
2045	10	0	10	0	0	0	0	0	0
2100	5	1	4	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0

2130	1	0	1	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	0	0	0	0	0	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	671	89	550	0	16	0	15	0	0
06-22	734	92	607	0	17	0	17	0	0
06-00	742	92	615	0	17	0	17	0	0
00-00	765	94	634	0	18	0	18	0	0

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLASS 9

CLASS 10

TIME

0-10mph

10-15mph

15-20mph

20-25mph

25-30mph

30-35mph

35-40mph

0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	0	0	0	1	0	0	0
0	0	0645	0	0	0	0	0	0	0	1
0	0	0700	0	0	0	0	0	1	0	0
0	0	0715	0	0	0	0	0	0	0	1
0	0	0730	0	0	0	0	0	4	1	1
0	0	0745	0	1	0	0	1	1	1	1
0	0	0800	0	0	0	0	2	2	2	2
0	0	0815	0	0	0	0	1	2	1	1
0	0	0830	0	0	0	0	0	4	3	3
0	0	0845	0	0	0	0	0	3	0	0
0	0	0900	0	0	0	0	0	2	1	1
0	0	0915	0	0	1	0	2	3	3	3
0	0	0930	0	0	0	0	1	2	1	1
0	0	0945	0	0	0	0	0	4	1	1
0	0	1000	0	0	0	0	0	7	2	2
0	0	1015	0	0	0	0	1	5	3	3
0	0	1030	0	0	0	0	1	3	2	2
0	0	1045	0	0	0	0	1	1	0	0
0	0	1100	0	0	0	0	2	1	1	1
0	0	1115	0	0	0	0	1	1	1	1
0	0	1130	0	0	0	0	1	6	0	0
0	0	1145	0	0	0	0	0	1	1	1
0	0	1200	0	0	0	0	3	4	5	5
0	0	1215	0	0	0	0	0	3	6	6
0	0	1230	0	1	0	0	0	0	4	4
0	0	1245	0	0	0	0	0	6	1	1
0	0	1300	0	0	0	0	1	1	1	1
0	0	1315	0	0	0	0	0	3	4	4
0	0	1330	0	0	0	1	0	2	3	3
0	0	1345	0	0	0	0	0	2	1	1
0	0	1400	0	0	0	1	2	7	2	2
0	0	1415	0	0	0	0	0	4	4	4
0	0	1430	0	0	0	0	0	3	1	1
0	0	1445	0	0	0	0	1	3	2	2
0	0	1500	0	0	0	0	1	3	1	1
0	0	1515	0	0	0	1	1	6	5	5
0	0	1530	0	0	0	0	0	1	3	3
0	0	1545	0	0	0	0	0	6	6	6

0	0	1600	0	0	0	0	0	4	1
0	0	1615	0	0	0	0	2	4	2
0	0	1630	0	0	0	0	1	3	5
0	0	1645	0	0	0	0	1	6	2
0	0	1700	0	0	0	0	0	1	3
0	0	1715	0	1	0	0	0	4	9
0	0	1730	0	0	0	0	1	0	2
0	0	1745	0	0	0	0	2	1	2
0	0	1800	0	0	0	0	0	1	3
0	0	1815	0	0	0	0	1	3	1
0	0	1830	0	0	0	0	2	1	6
0	0	1845	0	0	1	0	0	3	4
0	0	1900	0	0	0	0	0	3	1
0	0	1915	0	0	0	0	0	2	0
0	0	1930	0	0	0	0	0	3	4
0	0	1945	0	0	0	0	0	1	0
0	0	2000	0	0	0	0	1	0	0
0	0	2015	0	0	0	0	0	2	1
0	0	2030	0	0	0	0	0	0	1
0	0	2045	0	0	0	0	0	1	0
0	0	2100	0	0	0	0	1	0	0
0	0	2115	0	0	0	0	0	1	2
0	0	2130	0	0	0	0	1	0	0
0	0	2145	0	0	0	0	0	0	0
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	1	0	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	0	3	2	3	33	138	114
0	0	06-22	0	3	2	3	37	151	125
0	0	06-00	0	3	2	3	38	151	125
0	0	00-00	0	3	2	3	38	151	125

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	1	0
0	0	0645	0	1	0	0	0	0	1
0	0	0700	0	0	0	0	1	0	0
0	0	0715	0	0	1	1	0	0	1
0	0	0730	0	0	1	0	0	1	1
0	0	0745	0	1	0	0	0	2	2
0	0	0800	0	0	0	0	0	0	2
0	0	0815	0	0	0	0	0	3	1
0	0	0830	0	0	1	0	0	0	5
0	0	0845	0	0	1	1	1	2	5
0	0	0900	0	0	0	0	0	4	4
0	0	0915	0	0	1	0	0	0	0
0	0	0930	0	1	0	0	0	2	1
0	0	0945	0	2	2	0	0	1	1
0	0	1000	1	0	1	0	1	3	4
0	0	1015	0	0	1	1	0	5	5
0	0	1030	0	1	0	1	0	1	3
0	0	1045	0	1	0	1	0	6	6
0	0	1100	0	1	1	0	1	7	3
0	0	1115	0	1	0	0	1	1	5
0	0	1130	0	0	0	0	2	8	2
0	0	1145	0	0	1	0	0	5	8
0	0	1200	0	1	0	0	1	5	4
0	0	1215	0	0	1	0	1	9	3
0	0	1230	0	0	1	0	0	5	2
0	0	1245	0	0	1	0	2	2	3
0	0	1300	0	0	0	0	0	1	2
0	0	1315	0	0	2	0	0	3	2
0	0	1330	0	0	0	0	0	5	3
0	0	1345	0	0	0	0	1	2	5
0	0	1400	0	1	0	0	1	2	5
0	0	1415	0	1	1	1	0	0	3
0	0	1430	1	0	1	0	1	4	7
0	0	1445	0	0	0	0	1	2	8
0	0	1500	0	0	0	2	1	10	3

0	0	1515	0	1	0	0	1	4	4
0	0	1530	0	0	0	0	2	3	6
0	0	1545	0	1	0	0	2	5	10
0	0	1600	0	0	0	0	0	3	3
0	0	1615	0	0	0	0	1	5	10
0	0	1630	0	0	0	0	0	3	9
0	0	1645	0	0	0	0	3	3	9
0	0	1700	0	1	0	1	6	7	3
0	0	1715	0	0	0	0	0	1	12
0	0	1730	0	0	1	0	0	7	15
0	0	1745	0	0	0	0	0	1	6
0	0	1800	0	0	1	1	0	1	4
0	0	1815	0	0	0	0	2	6	3
0	0	1830	0	0	0	1	0	1	5
0	0	1845	0	0	1	0	0	2	2
0	0	1900	0	0	0	1	0	3	6
0	0	1915	0	0	0	1	0	0	2
0	0	1930	0	0	0	0	0	1	5
0	0	1945	0	0	1	0	0	4	4
0	0	2000	0	0	0	0	0	0	2
0	0	2015	0	0	0	0	0	2	1
0	0	2030	0	0	0	1	0	3	1
0	0	2045	0	0	0	0	1	0	1
0	0	2100	0	0	0	0	0	1	1
0	0	2115	0	0	0	0	0	4	2
0	0	2130	0	0	1	0	0	1	0
0	0	2145	0	0	0	0	0	0	1
0	0	2200	0	0	0	0	0	1	1
0	0	2215	0	0	0	0	1	0	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	0	1
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	1	0	0	0
0	0	2345	0	0	0	0	0	1	0
0	0	07-19	2	14	21	11	33	153	210
0	0	06-22	2	15	23	14	34	173	237
0	0	06-00	2	15	23	15	35	176	240
0	0	00-00	2	15	23	15	35	176	240

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	1	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	1
0	0		0215	0	0	0	0	0	0	2

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	1	0	0	0	0	0
0	0	0330	0	0	1	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	1
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	1
0	0	0615	0	0	0	0	0	0	0	0
0	0	0630	0	0	0	1	0	1	1	0
0	0	0645	0	0	1	0	0	1	1	0
0	0	0700	0	0	1	0	0	0	0	1
0	0	0715	0	0	0	0	0	0	0	3
0	0	0730	0	1	1	0	0	1	1	2
0	0	0745	0	1	0	0	1	3	1	2
0	0	0800	0	0	1	0	2	2	1	1
0	0	0815	0	0	0	0	2	3	1	3
0	0	0830	0	0	0	0	3	0	1	3
0	0	0845	0	0	0	0	1	0	1	3
0	0	0900	0	0	0	0	0	1	1	1
0	0	0915	0	1	0	0	0	1	1	2
0	0	0930	0	1	0	1	0	2	1	2
0	0	0945	0	2	0	1	0	1	1	1
0	0	1000	0	0	0	0	0	0	0	5
0	0	1015	0	0	0	1	1	7	1	1
0	0	1030	0	2	0	0	1	8	1	3
0	0	1045	0	0	1	0	2	5	1	1
0	0	1100	0	0	0	0	2	4	1	3
1	0	1115	0	0	1	0	1	2	1	2
0	0	1130	1	1	0	0	1	8	1	2
0	0	1145	0	0	0	0	0	3	1	4
0	0	1200	0	0	0	0	1	6	1	3
0	0	1215	0	0	0	0	3	7	1	4
0	0	1230	0	0	0	0	3	6	1	4
0	0	1245	0	0	0	1	5	3	1	3
0	0	1300	0	0	0	0	1	1	1	1
0	0	1315	0	0	0	1	0	3	1	1
0	0	1330	0	0	0	0	0	5	1	2
0	0	1345	0	0	0	0	2	5	1	3
0	0	1400	0	0	0	0	1	1	1	3
0	0	1415	0	0	0	0	2	5	1	4
0	0	1430	0	0	0	0	0	1	1	3
0	0	1445	0	0	0	0	3	6	1	0
0	0	1500	0	0	0	0	2	4	1	4
0	0	1515	0	0	1	1	2	3	1	9
0	0	1530	0	0	0	0	1	1	1	3
0	0	1545	0	0	0	0	0	2	1	4
0	0	1600	0	0	0	0	1	5	1	4
0	0	1615	0	0	0	0	1	5	1	7

0	0	1630	0	0	0	0	0	4	3
0	0	1645	1	1	0	0	0	2	2
0	0	1700	0	0	0	0	0	2	5
0	0	1715	0	0	0	0	0	4	12
0	0	1730	0	0	0	0	0	2	4
0	0	1745	0	0	1	0	0	4	3
0	0	1800	0	0	0	0	2	4	1
0	0	1815	0	0	1	0	1	3	6
0	0	1830	0	0	1	0	0	3	2
0	0	1845	0	0	0	0	4	3	2
0	0	1900	0	0	0	0	0	1	1
0	0	1915	0	0	0	0	0	1	1
0	0	1930	0	0	0	0	2	0	2
0	0	1945	0	0	0	1	1	0	2
0	0	2000	0	0	0	0	0	1	1
0	0	2015	0	0	1	0	0	5	0
0	0	2030	0	1	0	0	0	0	2
0	0	2045	0	0	0	0	2	1	1
0	0	2100	0	0	0	0	0	0	1
0	0	2115	0	0	0	0	0	1	0
0	0	2130	0	0	0	0	0	0	1
0	0	2145	0	0	0	0	0	0	0
0	0	2200	0	0	0	0	1	1	0
0	0	2215	0	0	0	0	0	1	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	1	0	0
0	0	2300	0	0	0	0	0	0	1
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	2	10	9	6	52	151	147
1	0	06-22	2	11	11	8	57	163	160
1	0	06-00	2	11	11	8	59	165	161
1	0	00-00	2	11	14	8	59	165	165

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	2
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	1	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	1
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	1
0	0	0615	0	0	0	0	0	0	0	0
0	0	0630	0	0	0	1	0	0	0	0
0	0	0645	0	0	0	0	0	0	0	0
0	0	0700	0	0	0	0	0	0	0	0
0	0	0715	0	0	0	1	0	0	0	1
0	0	0730	0	1	0	0	0	0	0	4
0	0	0745	0	1	0	0	0	0	0	1
0	0	0800	0	0	1	0	0	5	3	3
0	0	0815	0	0	1	0	0	4	2	2
0	0	0830	0	0	0	0	2	2	2	2
0	0	0845	0	0	0	1	2	2	2	10
0	0	0900	0	0	0	0	3	1	1	1
0	0	0915	0	0	0	0	1	2	3	3
0	0	0930	0	0	0	1	0	2	2	2
0	0	0945	0	0	0	0	0	4	1	1
0	0	1000	0	0	0	0	2	4	2	2
0	0	1015	0	0	0	2	1	3	6	6
0	0	1030	0	0	0	0	2	3	4	4
0	0	1045	0	0	0	0	0	3	1	1
0	0	1100	0	0	0	0	1	5	4	4
0	0	1115	0	0	0	0	0	3	3	3
0	0	1130	0	0	0	0	1	1	3	3
0	0	1145	0	0	0	1	2	1	2	2
0	0	1200	0	0	0	0	0	3	4	4
0	0	1215	0	0	0	0	0	8	3	3
0	0	1230	0	0	0	0	0	7	1	1
0	0	1245	0	0	0	1	3	7	3	3
0	0	1300	0	0	1	0	4	2	1	1
0	0	1315	0	1	2	2	0	2	4	4
0	0	1330	0	0	0	0	1	2	5	5
1	0	1345	0	0	0	1	3	2	2	2
0	0	1400	0	0	0	0	0	2	4	4
0	0	1415	0	0	0	0	0	1	3	3
0	0	1430	0	0	1	2	0	3	3	3
0	0	1445	0	0	0	0	1	7	3	3
0	0	1500	0	0	0	1	1	3	2	2
0	0	1515	0	0	0	0	2	5	5	5
0	0	1530	0	0	0	0	0	3	3	3
0	0	1545	0	0	0	0	1	8	6	6
0	0	1600	0	0	0	0	0	2	8	8
0	0	1615	0	0	0	0	0	4	4	4
0	0	1630	0	0	0	0	1	6	13	13
0	0	1645	0	1	0	0	0	6	3	3
1	0	1700	0	0	1	0	1	3	9	9
0	0	1715	0	0	0	0	0	2	4	4
0	0	1730	0	0	0	0	0	6	3	3

0	0	1745	0	0	0	0	0	5	2
0	0	1800	0	0	0	0	2	4	4
0	0	1815	0	0	0	0	0	5	3
0	0	1830	0	0	0	0	0	2	2
0	0	1845	0	0	0	0	0	1	1
0	0	1900	0	0	0	0	3	7	4
0	0	1915	0	0	0	2	0	3	1
0	0	1930	0	0	0	0	0	4	5
0	0	1945	0	0	0	1	1	1	3
0	0	2000	0	0	0	0	0	2	1
0	0	2015	0	0	0	0	1	1	1
0	0	2030	0	0	0	0	0	2	3
0	0	2045	0	0	0	0	0	2	0
0	0	2100	0	0	0	0	1	0	1
0	0	2115	0	0	0	0	0	0	2
0	0	2130	0	0	0	0	1	1	1
0	0	2145	0	0	0	0	0	1	1
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	0	1	0
0	0	2300	0	0	0	0	0	2	0
0	0	2315	0	0	0	0	0	1	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	1	0
2	0	07-19	0	4	7	13	37	156	163
2	0	06-22	0	4	7	17	44	180	187
2	0	06-00	0	4	7	17	44	186	187
2	0	00-00	0	4	7	17	45	187	190

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	0	1	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	1	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	1
0	0		0415	0	0	0	0	1	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	1

0	0	0500	0	0	1	0	0	0	0
0	0	0515	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	1	0	0
0	0	0545	0	0	0	1	0	1	0
0	0	0600	0	0	0	0	0	0	0
0	0	0615	0	0	1	0	0	0	0
0	0	0630	0	0	1	0	0	1	2
0	0	0645	0	0	0	0	0	0	0
0	0	0700	0	0	0	2	0	0	1
0	0	0715	0	0	0	1	0	0	0
0	0	0730	0	1	0	1	0	1	4
0	0	0745	0	1	0	2	0	1	0
0	0	0800	0	0	0	1	0	0	1
1	0	0815	0	0	0	1	1	3	4
0	0	0830	0	0	1	0	2	1	1
0	0	0845	0	0	1	0	1	0	3
0	0	0900	0	0	0	0	0	1	2
0	0	0915	0	0	0	0	1	3	5
0	0	0930	0	0	0	0	0	3	4
0	0	0945	0	1	1	0	0	3	5
0	0	1000	0	0	2	0	0	0	2
0	0	1015	0	1	0	0	0	3	2
0	0	1030	0	2	1	0	0	5	2
0	0	1045	0	0	4	3	2	5	3
0	0	1100	0	0	0	1	1	5	3
0	0	1115	0	0	0	1	2	6	4
0	0	1130	1	1	0	2	0	2	5
0	0	1145	0	0	0	1	1	5	6
0	0	1200	0	0	1	2	0	10	6
0	0	1215	0	0	0	1	5	3	8
0	0	1230	0	0	0	1	2	6	3
0	0	1245	0	0	1	1	2	4	2
0	0	1300	0	0	0	1	1	5	2
0	0	1315	0	0	0	1	4	2	2
0	0	1330	0	3	0	2	0	7	4
0	0	1345	0	0	0	0	1	4	5
0	0	1400	0	0	1	1	4	6	5
0	0	1415	0	0	0	1	0	7	4
0	0	1430	0	0	0	0	4	0	2
0	0	1445	0	0	0	0	6	6	5
0	0	1500	0	1	1	0	1	6	7
0	0	1515	0	0	0	0	1	8	7
0	1	1530	0	0	0	2	2	3	9
0	0	1545	0	0	0	0	0	5	4
0	0	1600	0	0	0	1	0	5	3
0	0	1615	0	0	0	2	1	7	7
0	0	1630	0	0	0	0	0	4	12
0	0	1645	0	1	0	1	0	10	7
0	0	1700	0	0	0	0	0	4	8
0	0	1715	0	0	0	0	5	5	12
0	0	1730	0	0	0	0	0	3	5
0	0	1745	0	0	0	1	2	3	3
0	0	1800	0	0	1	0	0	0	6
0	0	1815	0	0	1	0	0	2	6
0	0	1830	0	0	0	0	1	0	0
0	0	1845	0	0	0	0	0	0	2

0	0	1900	0	1	1	0	1	2	2
0	0	1915	0	0	0	0	4	3	3
0	0	1930	0	0	0	0	0	0	1
0	0	1945	0	0	0	0	0	2	2
0	0	2000	0	0	0	3	1	2	0
0	0	2015	0	0	0	0	0	2	2
0	0	2030	0	0	0	0	0	1	3
0	0	2045	0	0	1	0	0	1	0
0	0	2100	0	0	0	0	0	0	1
0	0	2115	0	0	0	0	1	1	1
0	0	2130	0	0	0	0	2	2	1
0	0	2145	0	0	0	0	0	1	0
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	0	1
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	1	1	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	2
0	0	2330	0	0	0	0	1	0	0
0	0	2345	0	0	0	0	1	0	0
1	1	07-19	1	12	16	34	53	172	203
1	1	06-22	1	13	20	37	62	190	221
1	1	06-00	1	13	20	37	65	192	224
1	1	00-00	1	13	22	39	67	194	226

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	0	0
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	0	0	0	1	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	1	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	1	0	0	1	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	1	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	1	0
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	0	0	0	0	1
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	0	0	0	0	0

0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	0	0
0	0	0645	0	1	1	0	0	0	0
0	0	0700	0	0	0	0	0	0	0
0	0	0715	0	0	1	1	0	0	0
0	0	0730	0	0	0	0	0	0	0
0	0	0745	0	0	1	2	0	0	0
0	0	0800	0	0	1	1	0	2	1
0	0	0815	0	0	0	2	1	0	2
0	0	0830	0	1	0	6	1	4	3
0	0	0845	0	0	3	0	0	3	6
0	0	0900	0	0	2	0	0	1	7
0	0	0915	0	0	2	1	1	1	7
0	0	0930	0	1	0	1	0	5	3
0	0	0945	0	1	1	3	0	1	2
0	0	1000	0	1	1	1	0	2	4
0	1	1015	0	0	0	1	3	2	2
0	0	1030	0	2	1	0	0	6	7
0	0	1045	0	0	2	0	0	5	6
0	0	1100	0	0	2	1	1	8	2
0	0	1115	0	0	6	1	3	6	6
0	0	1130	0	1	0	0	0	6	3
0	0	1145	0	1	1	3	2	11	3
0	1	1200	0	1	1	2	2	6	7
0	0	1215	0	0	1	1	2	7	10
0	0	1230	0	0	1	1	1	10	6
0	0	1245	0	0	0	0	2	7	4
0	0	1300	0	0	0	0	0	11	12
0	0	1315	0	0	1	1	2	6	8
0	0	1330	0	0	0	3	4	8	11
0	0	1345	1	0	3	1	6	7	7
0	0	1400	1	7	0	0	1	10	2
0	0	1415	0	0	0	0	0	7	5
0	0	1430	0	0	1	0	1	5	5
0	0	1445	0	0	0	0	2	9	3
0	0	1500	0	0	1	0	3	5	5
0	0	1515	0	0	0	2	5	9	1
0	0	1530	0	0	1	0	5	10	5
0	0	1545	0	0	0	0	0	7	4
0	0	1600	0	0	0	0	1	2	4
0	0	1615	0	0	0	0	0	3	4
0	0	1630	0	0	0	0	0	7	9
0	0	1645	0	0	1	2	1	6	3
0	0	1700	0	0	0	1	2	6	3
0	0	1715	0	0	0	1	0	4	6
0	0	1730	0	0	0	0	1	3	8
0	0	1745	0	0	0	1	0	4	5
0	0	1800	0	0	0	0	0	9	7
0	0	1815	0	0	0	0	0	4	4
0	0	1830	0	0	0	0	1	3	2
0	0	1845	0	0	0	0	0	0	3
0	0	1900	0	0	0	0	0	1	3
0	0	1915	0	1	0	0	0	4	6
0	0	1930	0	0	0	0	0	3	2
0	0	1945	0	0	1	0	0	0	2
0	0	2000	0	0	0	0	0	5	1

0	0	2015	0	0	0	0	0	1	0
0	0	2030	0	0	0	0	0	2	2
0	0	2045	0	0	0	0	0	2	2
0	0	2100	0	0	0	0	0	2	1
0	0	2115	0	0	0	0	1	1	1
0	0	2130	0	0	0	0	1	0	0
0	0	2145	0	0	0	0	1	0	1
0	0	2200	0	0	0	0	1	1	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	0	2
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	1	1
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	1
0	2	07-19	2	16	35	40	54	238	217
0	2	06-22	2	18	37	40	57	259	238
0	2	06-00	2	18	37	40	58	261	242
0	2	00-00	2	18	39	40	59	266	243

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	1	0	1	0
0	0		0015	0	0	0	0	3	1	0
0	0		0030	0	0	1	1	1	0	0
0	0		0045	0	0	0	0	1	0	0
0	0		0100	0	0	0	0	0	1	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	1	0
0	0		0300	0	0	0	0	0	1	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	1	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	0
0	0		0515	0	0	0	0	0	1	1
0	0		0530	0	0	1	0	0	0	1
0	0		0545	0	0	0	0	0	1	0
0	0		0600	0	0	0	0	1	0	0
0	0		0615	0	0	0	0	0	0	2
0	0		0630	0	0	0	0	0	0	0
0	0		0645	0	0	2	0	0	0	0
0	0		0700	0	0	0	0	0	1	1
0	0		0715	0	0	1	1	0	0	1

0	0	0730	1	0	0	0	0	0	1
0	0	0745	0	1	0	1	1	1	3
0	0	0800	0	0	2	0	0	0	0
0	0	0815	0	0	1	3	1	1	1
0	1	0830	0	1	1	1	1	2	3
0	0	0845	0	0	1	2	0	1	0
0	0	0900	0	0	1	3	1	2	2
0	0	0915	0	1	1	4	1	4	2
0	0	0930	0	0	1	4	1	8	2
0	0	0945	0	0	3	3	0	3	3
0	0	1000	0	0	0	1	3	1	0
0	0	1015	0	0	0	0	5	2	8
0	0	1030	0	0	0	0	5	3	7
0	0	1045	0	0	1	2	1	4	7
0	0	1100	0	0	2	1	1	4	7
0	0	1115	0	0	0	0	0	6	8
0	0	1130	0	0	1	0	2	9	6
0	0	1145	0	1	2	2	1	4	5
0	0	1200	0	0	2	0	3	5	5
0	0	1215	0	1	0	3	0	13	4
0	0	1230	0	0	2	1	1	5	5
0	0	1245	0	1	1	1	3	4	5
0	0	1300	0	0	3	3	4	1	4
0	0	1315	0	0	0	1	3	13	13
0	0	1330	0	0	0	0	0	7	4
0	0	1345	0	0	0	0	1	3	4
0	0	1400	0	0	0	0	2	9	2
0	0	1415	0	0	0	1	3	3	4
0	0	1430	0	0	0	0	3	4	8
0	0	1445	0	0	1	2	0	2	5
0	0	1500	0	0	0	0	3	6	5
0	0	1515	0	0	1	0	2	4	7
0	0	1530	0	0	0	0	2	3	5
0	0	1545	0	0	0	1	7	4	6
0	0	1600	0	0	0	2	3	6	3
0	0	1615	0	0	0	0	1	5	2
0	0	1630	0	0	2	1	1	4	5
0	0	1645	0	0	1	1	4	1	3
0	0	1700	0	0	0	1	2	6	1
0	0	1715	0	0	0	1	1	3	12
0	0	1730	0	0	0	0	0	3	4
0	0	1745	0	0	2	0	0	8	4
0	0	1800	0	0	0	1	0	4	1
0	0	1815	0	1	0	2	0	3	9
0	0	1830	0	0	0	0	0	0	4
0	0	1845	0	0	0	2	1	1	4
0	0	1900	0	0	0	1	3	0	2
0	0	1915	0	0	0	0	0	1	1
0	0	1930	0	0	0	0	1	2	1
0	0	1945	0	0	0	0	0	2	0
0	0	2000	0	0	0	0	0	0	1
0	0	2015	0	0	0	0	0	2	2
0	0	2030	0	0	0	0	2	1	2
0	0	2045	0	0	0	0	0	6	2
0	0	2100	0	0	0	0	0	2	2
0	0	2115	0	0	0	0	0	1	1

0	0	2130	0	0	0	0	1	0	0
0	0	2145	0	0	0	0	1	1	0
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	1	0	0
0	0	2245	0	0	0	0	0	0	3
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	1	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	0	0	0
0	1	07-19	1	7	33	52	74	186	205
0	1	06-22	1	7	35	53	83	204	221
0	1	06-00	1	7	35	53	84	205	225
0	1	00-00	1	7	37	55	89	213	227

0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	58.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.9	-	0	0.0
0	0	0	0	0	0	0	25.2	-	0	0.0
1	0	0	0	0	0	0	39.9	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
2	0	0	0	0	0	0	40.5	-	0	0.0
0	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	26.9	-	0	0.0
0	1	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	32.1	-	0	0.0
0	1	1	0	0	0	0	37.9	-	0	0.0
0	1	0	0	0	0	0	36.1	-	0	0.0
0	1	0	0	0	0	0	37.1	-	0	0.0
1	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	34.2	-	0	0.0
0	1	0	0	0	0	0	34.4	-	0	0.0
2	0	0	0	0	0	0	35.1	42.0	0	0.0
1	1	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	34.9	-	0	0.0
4	0	0	0	0	0	0	35.6	41.8	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
2	0	0	0	0	0	0	34.3	39.6	0	0.0
1	0	0	0	0	0	0	36.9	-	0	0.0
1	0	0	0	0	0	0	35.1	-	0	0.0
1	0	0	0	0	0	0	34.2	-	0	0.0
1	0	0	0	0	0	0	35.2	-	0	0.0
1	0	0	0	0	0	0	35.6	-	0	0.0
2	0	0	0	0	0	0	35.3	-	0	0.0
0	1	0	0	0	0	0	37.6	-	0	0.0
2	0	0	0	0	0	0	33.2	42.0	0	0.0
0	1	0	0	0	0	0	35.7	-	0	0.0
1	0	1	0	0	0	0	39.7	-	0	0.0
0	1	0	0	0	0	0	35.3	-	0	0.0
0	0	1	0	0	0	0	35.9	-	0	0.0
0	1	0	0	0	0	0	33.4	39.0	0	0.0
1	0	0	0	0	0	0	37.3	-	0	0.0
1	0	0	0	0	0	0	34.7	39.5	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	46.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.4	-	0	0.0
1	0	0	0	0	0	0	37.3	-	0	0.0
2	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	26.4	-	0	0.0
0	1	0	0	0	0	0	30.5	-	0	0.0
1	0	0	0	0	0	0	33.4	-	0	0.0
1	0	0	0	0	0	0	32.6	-	0	0.0
1	1	0	0	0	0	0	41.4	-	0	0.0
1	1	1	0	0	0	0	40.9	-	0	0.0
1	1	0	0	0	0	0	37.6	-	0	0.0
2	1	0	0	0	0	0	35.0	44.4	0	0.0
1	1	0	0	0	0	0	37.5	-	0	0.0
0	0	1	0	0	0	0	34.4	-	0	0.0
0	1	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	21.5	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
1	1	0	0	0	0	0	34.0	40.1	0	0.0
0	0	0	0	0	0	0	29.0	-	0	0.0
4	0	1	0	0	0	0	36.3	42.5	0	0.0
0	1	0	0	0	0	0	32.3	38.4	0	0.0
5	1	0	0	0	0	0	37.1	43.4	0	0.0
0	0	0	0	0	0	0	32.9	36.2	0	0.0
0	0	0	0	0	0	0	33.8	38.3	0	0.0
2	1	0	0	0	0	0	34.8	42.4	0	0.0
1	2	2	0	0	0	0	36.4	47.1	0	0.0
1	0	0	0	1	0	0	37.6	-	1	10.0
1	1	0	1	0	0	0	36.7	51.8	1	9.1
2	0	0	0	0	0	0	39.0	-	0	0.0
0	2	0	0	0	0	0	32.7	-	0	0.0
4	1	0	0	0	0	0	37.3	44.5	0	0.0
2	3	0	0	0	0	0	39.2	47.0	0	0.0
2	0	0	0	0	0	0	34.2	40.8	0	0.0
1	1	0	0	0	0	0	32.1	-	0	0.0
1	0	0	0	0	0	0	32.1	37.9	0	0.0
5	0	0	0	0	0	0	37.4	42.4	0	0.0
1	0	0	0	0	0	0	32.6	36.6	0	0.0

4	0	0	0	0	0	0	35.0	41.2	0	0.0
6	0	1	0	0	0	0	38.3	42.9	0	0.0
1	1	0	0	0	0	0	35.0	39.7	0	0.0
3	0	1	0	0	0	0	39.6	-	0	0.0
5	2	0	0	0	0	0	37.7	42.7	0	0.0
6	0	0	0	0	0	0	38.1	43.5	0	0.0
3	2	0	0	1	0	0	38.9	44.6	1	4.8
6	2	0	0	0	0	0	34.2	43.8	0	0.0
8	1	1	0	0	0	0	39.7	43.2	0	0.0
5	0	0	0	0	0	0	36.1	40.2	0	0.0
2	1	2	0	0	0	0	41.4	51.0	0	0.0
3	0	0	1	0	0	0	38.5	47.8	1	9.1
2	1	0	0	0	0	0	35.6	42.4	0	0.0
1	2	0	0	0	0	0	38.5	-	0	0.0
2	5	0	1	0	0	0	41.6	48.8	1	7.7
2	0	2	0	0	0	0	38.9	48.7	0	0.0
1	0	0	0	0	0	0	33.0	-	0	0.0
1	1	0	0	0	0	0	38.7	-	0	0.0
0	0	0	0	0	0	0	33.6	-	0	0.0
1	3	0	0	0	0	0	43.0	-	0	0.0
2	0	2	0	1	0	0	45.9	-	1	12.5
1	0	0	1	0	0	0	37.6	-	1	14.3
0	0	0	0	0	0	0	34.1	-	0	0.0
2	0	0	0	0	0	0	39.9	-	0	0.0
0	2	0	1	0	0	0	40.2	-	1	11.1
0	0	0	0	0	0	0	23.7	-	0	0.0
0	0	0	0	0	0	0	38.7	-	0	0.0
0	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	28.1	-	0	0.0
0	1	1	0	0	0	0	43.3	-	0	0.0
2	0	0	0	0	0	0	39.7	-	0	0.0
0	0	0	0	0	0	0	35.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	37.1	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
98	38	10	3	2	0	0	36.0	42.5	5	0.8
112	44	14	5	3	0	0	36.3	42.6	8	1.2
114	45	16	5	3	0	0	36.3	42.7	8	1.2
115	46	16	5	3	0	0	36.3	42.7	8	1.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	15.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.2	-	0	0.0
0	0	0	0	0	0	0	36.3	-	0	0.0

0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	15.1	-	0	0.0
0	0	0	0	0	0	0	0	19.0	-	0	0.0
0	1	0	0	0	0	0	0	45.9	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	38.6	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	37.3	-	0	0.0
1	0	0	0	0	0	0	0	40.5	-	0	0.0
0	0	0	0	0	0	0	0	28.7	-	0	0.0
0	0	0	0	0	0	0	0	25.2	-	0	0.0
1	0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	0	37.8	-	0	0.0
1	0	0	0	0	0	0	0	30.1	-	0	0.0
2	0	0	0	0	0	0	0	32.5	-	0	0.0
3	1	0	0	0	0	0	0	35.2	-	0	0.0
1	0	0	0	0	0	0	0	34.0	-	0	0.0
2	1	0	0	0	0	0	0	36.0	-	0	0.0
3	3	0	0	0	0	0	0	41.6	-	0	0.0
1	0	1	0	0	0	0	0	40.7	-	0	0.0
3	1	0	0	0	0	0	0	36.8	-	0	0.0
2	0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	0	0	0	0	0	0	23.8	-	0	0.0
2	0	0	0	0	0	0	0	38.4	-	0	0.0
1	0	0	0	0	0	0	0	32.5	37.4	0	0.0
1	2	0	0	0	0	0	0	33.2	44.9	0	0.0
0	1	0	0	0	0	0	0	32.4	-	0	0.0
2	0	1	0	0	0	0	0	36.2	43.5	0	0.0
1	1	0	0	0	0	0	0	34.3	-	0	0.0
0	1	0	0	0	0	0	0	30.7	37.2	0	0.0
0	0	1	0	0	0	0	0	37.5	-	0	0.0
3	0	0	0	0	0	0	0	35.7	40.6	0	0.0
1	0	0	0	0	0	0	0	33.2	39.0	0	0.0
1	0	0	0	0	0	0	0	33.8	39.6	0	0.0
0	0	0	0	0	0	0	0	31.2	36.7	0	0.0
3	2	0	0	0	0	0	0	40.4	-	0	0.0
0	1	0	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	0	34.9	-	0	0.0
0	0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	1	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	0	33.6	39.0	0	0.0
2	0	0	0	0	0	0	0	38.2	-	0	0.0
0	0	0	0	0	0	0	0	31.1	-	0	0.0
0	0	1	0	0	0	0	0	35.0	40.8	0	0.0
0	1	0	0	0	0	0	0	34.3	40.0	0	0.0
1	0	0	0	0	0	0	0	36.4	-	0	0.0
1	0	0	0	0	0	0	0	37.3	-	0	0.0
2	0	0	0	0	0	0	0	35.1	41.8	0	0.0
1	0	0	0	0	0	0	0	35.3	39.5	0	0.0

4	0	0	0	0	0	0	38.4	44.5	0	0.0
1	2	0	0	0	0	0	33.2	-	0	0.0
1	1	0	0	0	0	0	37.9	-	0	0.0
6	0	0	0	0	0	0	38.4	42.0	0	0.0
3	2	1	0	0	0	0	41.1	48.5	0	0.0
5	1	0	0	0	0	0	36.6	42.3	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
1	0	0	0	0	0	0	34.8	40.2	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
0	2	0	0	0	0	0	34.6	46.3	0	0.0
2	0	1	0	0	0	0	40.6	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
2	0	0	0	0	0	0	36.2	-	0	0.0
0	0	1	0	0	0	0	37.1	-	0	0.0
1	0	0	0	0	0	0	38.2	-	0	0.0
2	0	0	0	0	0	0	34.5	-	0	0.0
1	1	1	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	32.1	-	0	0.0
1	0	0	0	0	0	0	41.8	-	0	0.0
1	0	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	37.0	-	0	0.0
2	1	0	0	0	0	0	43.6	-	0	0.0
0	1	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.1	-	0	0.0
1	0	0	0	0	0	0	40.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
62	23	6	0	0	0	0	35.0	40.9	0	0.0
75	25	9	0	0	0	0	35.1	41.6	0	0.0
76	26	9	0	0	0	0	35.1	41.6	0	0.0
76	27	9	0	0	0	0	35.1	41.5	0	0.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	35.4	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	46.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	0	37.5	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	0	43.4	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	0	40.1	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	0	41.5	-	0	0.0
0	0	0	0	0	0	0	0	36.7	-	0	0.0
1	0	0	0	0	0	0	0	40.8	-	0	0.0
0	0	1	0	0	0	0	0	37.1	-	0	0.0
1	0	0	0	0	0	0	0	44.0	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
2	0	0	0	0	0	0	0	35.3	-	0	0.0
0	1	0	0	0	0	0	0	35.5	-	0	0.0
2	2	0	0	0	0	0	0	38.1	-	0	0.0
2	0	0	0	0	0	0	0	34.2	41.0	0	0.0
2	0	0	0	0	0	0	0	34.7	-	0	0.0
2	1	0	0	0	0	0	0	37.0	-	0	0.0
1	1	0	0	0	0	0	0	35.6	40.8	0	0.0
1	0	1	0	0	0	0	0	36.0	-	0	0.0
1	0	0	0	0	0	0	0	34.2	-	0	0.0
1	0	1	0	0	0	0	0	36.7	-	0	0.0
2	1	0	0	0	0	0	0	38.4	-	0	0.0
1	0	1	0	0	0	0	0	36.0	-	0	0.0
1	0	0	0	0	0	0	0	32.8	37.6	0	0.0
0	0	0	0	0	0	0	0	33.6	-	0	0.0
1	0	1	0	0	0	0	0	38.0	-	0	0.0
1	0	0	0	0	0	0	0	34.1	39.3	0	0.0
0	0	0	0	0	0	0	0	35.4	-	0	0.0
0	0	0	0	0	0	0	0	35.0	-	0	0.0
3	0	0	0	0	0	0	0	34.2	-	0	0.0
2	0	0	0	0	0	0	0	36.5	-	0	0.0
2	0	0	0	0	0	0	0	35.2	40.0	0	0.0
1	2	0	0	0	0	0	0	36.8	46.9	0	0.0
0	0	0	0	0	0	0	0	31.8	36.5	0	0.0
2	0	0	0	0	0	0	0	30.5	-	0	0.0
2	0	0	0	0	0	0	0	29.7	40.8	0	0.0
3	1	0	0	0	0	0	0	37.4	42.8	0	0.0
0	1	0	0	0	0	0	0	32.9	-	0	0.0
0	0	0	0	0	0	0	0	36.2	-	0	0.0
0	0	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	0	30.8	-	0	0.0
0	0	1	0	0	0	0	0	35.2	40.4	0	0.0
2	2	0	0	0	0	0	0	36.7	46.6	0	0.0
3	1	0	0	0	0	0	0	36.6	41.1	0	0.0
2	1	2	0	0	0	0	0	41.3	54.8	0	0.0
3	0	1	0	0	0	0	0	36.5	40.9	0	0.0
2	1	0	0	0	0	0	0	37.5	40.8	0	0.0
2	1	2	1	0	0	0	0	41.8	56.6	1	7.1
5	1	0	0	0	0	0	0	36.8	40.5	0	0.0
2	2	1	0	0	0	0	0	36.4	45.9	0	0.0
5	0	1	0	0	0	0	0	37.1	41.7	0	0.0
3	2	0	0	0	0	0	0	40.3	45.9	0	0.0
3	0	0	0	0	0	0	0	36.8	44.4	0	0.0

2	1	0	0	0	0	0	37.4	-	0	0.0
2	0	0	0	0	0	0	35.8	40.5	0	0.0
1	2	0	0	0	0	0	38.0	48.3	0	0.0
1	0	1	0	0	0	0	39.4	-	0	0.0
2	3	2	0	0	0	0	44.3	-	0	0.0
2	0	0	0	0	0	0	34.2	38.6	0	0.0
1	0	0	0	0	0	0	30.8	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
1	0	0	0	0	0	0	34.3	-	0	0.0
1	1	0	1	0	0	0	42.2	-	1	16.7
2	0	1	0	0	0	0	39.5	-	0	0.0
0	0	0	0	0	0	0	36.8	-	0	0.0
0	1	0	0	0	0	0	38.0	-	0	0.0
1	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	38.2	-	0	0.0
0	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	35.9	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	1	0	0	0	0	0	45.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.7	-	0	0.0
1	0	0	0	0	0	0	36.4	-	0	0.0
1	0	0	0	0	0	0	36.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	40.2	-	0	0.0
75	27	15	1	0	0	0	36.1	41.9	1	0.2
85	29	17	2	0	0	0	36.1	41.8	2	0.4
87	31	17	2	0	0	0	36.1	41.9	2	0.3
90	32	17	2	0	0	0	36.1	42.0	2	0.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.6	-	0	0.0
0	0	0	0	0	0	0	22.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	18.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.4	-	0	0.0
1	1	0	0	0	0	0	37.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.0	-	0	0.0

0	0	0	0	0	0	0	18.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
3	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	28.1	-	0	0.0
0	1	0	0	0	0	0	46.0	-	0	0.0
0	0	1	0	0	0	0	34.3	-	0	0.0
1	0	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	30.6	-	0	0.0
0	0	0	0	0	0	0	23.1	-	0	0.0
1	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	23.8	-	0	0.0
1	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
1	0	1	0	0	0	0	33.7	-	0	0.0
3	1	2	0	0	0	0	39.0	50.7	0	0.0
5	0	1	0	0	0	0	40.9	-	0	0.0
2	0	0	0	0	0	0	36.1	41.5	0	0.0
2	1	0	0	0	0	0	37.8	-	0	0.0
2	1	0	0	0	0	0	34.0	42.8	0	0.0
2	1	0	0	0	0	0	34.1	-	0	0.0
1	2	0	0	0	0	0	35.8	-	0	0.0
2	1	1	0	0	0	0	33.4	47.9	0	0.0
0	0	0	0	0	0	0	27.9	36.7	0	0.0
1	0	0	0	0	0	0	33.0	37.4	0	0.0
4	1	0	0	0	0	0	35.7	42.0	0	0.0
3	0	0	0	0	0	0	31.3	40.5	0	0.0
0	1	1	0	0	0	0	35.2	42.5	0	0.0
2	1	0	1	0	0	0	35.4	41.4	1	4.3
3	0	0	0	0	0	0	34.3	40.5	0	0.0
1	1	0	0	0	0	0	34.2	41.2	0	0.0
0	1	0	0	0	0	0	31.1	40.7	0	0.0
3	0	0	0	0	0	0	34.1	42.5	0	0.0
0	0	1	0	0	0	0	32.4	-	0	0.0
2	1	0	0	0	0	0	30.8	40.6	0	0.0
2	0	0	0	0	0	0	36.1	42.7	0	0.0
1	0	0	0	0	0	0	31.5	37.9	0	0.0
3	0	0	0	0	0	0	35.1	40.2	0	0.0
0	0	0	1	0	0	0	36.2	-	1	14.3
2	1	0	0	0	0	0	33.7	39.8	0	0.0
0	0	0	0	0	0	0	32.5	38.2	0	0.0
1	2	1	0	0	0	0	37.1	45.6	0	0.0
1	1	0	0	0	0	0	35.1	40.3	0	0.0
2	1	0	0	0	0	0	37.0	41.4	0	0.0
3	0	0	0	0	0	0	35.7	43.6	0	0.0
4	4	0	1	0	0	0	37.5	45.8	1	3.8
4	1	0	0	0	0	0	37.5	40.5	0	0.0
7	1	2	0	0	0	0	37.2	44.6	0	0.0
6	7	0	0	0	0	0	40.5	46.8	0	0.0
3	2	1	1	0	0	0	37.2	45.2	1	3.4
7	0	2	0	0	0	0	40.1	45.8	0	0.0
4	0	0	0	0	0	0	34.8	40.6	0	0.0
4	1	0	1	0	0	0	40.8	48.8	1	7.7
4	2	0	0	0	0	0	37.6	45.6	0	0.0
6	3	1	0	0	0	0	42.8	48.2	0	0.0
4	1	0	0	0	0	0	41.6	-	0	0.0

2	0	0	0	0	0	0	32.1	-	0	0.0
3	1	0	1	0	0	0	37.4	45.4	1	6.7
1	2	0	0	0	0	0	43.6	-	0	0.0
2	3	0	0	0	0	0	40.7	-	0	0.0
3	4	0	0	0	0	0	37.1	47.9	0	0.0
2	1	1	0	0	0	0	40.7	-	0	0.0
1	2	0	0	0	0	0	40.1	-	0	0.0
1	0	0	1	0	0	0	40.0	-	1	25.0
1	0	1	0	0	0	0	46.6	-	0	0.0
1	0	0	0	0	0	0	33.3	-	0	0.0
1	0	1	0	0	0	0	36.6	-	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	30.7	-	0	0.0
0	1	0	0	1	0	0	44.7	-	1	25.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	41.8	-	0	0.0
0	0	0	0	0	0	0	27.4	-	0	0.0
0	0	0	0	0	0	0	26.2	-	0	0.0
110	40	14	5	0	0	0	35.5	42.0	5	0.8
129	54	18	7	0	0	0	35.8	42.9	7	0.9
129	55	19	7	1	0	0	35.8	43.0	8	1.0
134	56	19	7	1	0	0	35.8	43.1	8	1.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	26.4	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	30.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	24.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	50.3	-	0	0.0
1	0	0	0	0	0	0	42.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
2	0	0	0	0	0	0	39.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.8	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

1	1	0	0	0	0	0	43.4	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	15.8	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	20.9	-		0	0.0
2	0	0	0	0	0	0	40.7	-		0	0.0
0	0	0	0	0	0	0	19.6	-		0	0.0
0	0	1	0	0	0	0	33.2	-		0	0.0
0	0	0	0	0	0	0	29.2	-		0	0.0
2	1	0	0	0	0	0	31.1	42.2		0	0.0
1	0	0	0	0	0	0	32.1	38.8		0	0.0
1	0	1	0	0	0	0	35.8	44.4		0	0.0
4	1	0	1	0	0	0	35.9	43.3	1	5.6	
2	0	0	0	0	0	0	32.3	41.1	0	0.0	
1	1	0	0	0	0	0	29.6	-		0	0.0
1	1	0	0	0	0	0	32.0	43.0		0	0.0
0	0	1	1	0	0	0	35.8	-	1	10.0	
0	2	0	0	0	0	0	33.0	39.0		0	0.0
2	1	0	0	0	0	0	34.9	42.1		0	0.0
1	2	0	0	0	0	0	33.1	41.7		0	0.0
1	1	0	0	0	0	0	29.7	37.2		0	0.0
5	0	0	0	0	0	0	35.2	42.3		0	0.0
2	1	0	0	0	0	0	31.5	38.1		0	0.0
2	0	0	0	0	0	0	32.1	37.9		0	0.0
2	2	0	0	0	0	0	34.7	41.0		0	0.0
4	1	0	0	0	0	0	34.9	42.6		0	0.0
5	0	0	0	0	0	0	35.8	41.7		0	0.0
2	0	0	0	0	0	0	35.2	39.7		0	0.0
1	1	0	0	0	0	0	33.5	38.0		0	0.0
4	0	0	0	0	0	0	34.2	40.0		0	0.0
2	1	0	0	0	0	0	31.0	38.6		0	0.0
1	1	0	0	0	0	0	26.7	37.6		0	0.0
1	0	1	0	0	0	0	36.7	41.1		0	0.0
4	1	0	0	0	0	0	36.1	43.4		0	0.0
1	0	0	0	0	0	0	33.1	36.2		0	0.0
2	0	0	0	0	0	0	33.6	40.8		0	0.0
2	0	1	2	0	0	0	35.8	46.8	2	9.1	
1	0	0	0	0	0	0	32.7	38.9		0	0.0
0	1	0	0	0	0	0	35.4	38.4		0	0.0
1	1	3	0	0	0	0	40.5	52.2		0	0.0
3	2	0	0	0	0	0	39.4	45.3		0	0.0
1	0	0	0	0	0	0	35.7	39.0		0	0.0
0	0	1	0	0	0	0	32.6	37.0		0	0.0
3	3	0	0	0	0	0	36.6	45.2		0	0.0
1	0	1	0	0	0	0	36.3	43.3		0	0.0
0	3	2	0	0	0	0	39.1	49.6		0	0.0
1	0	0	0	0	0	0	35.4	40.6		0	0.0
2	3	1	0	0	0	0	37.6	45.6		0	0.0
4	0	1	0	0	0	0	38.6	44.0		0	0.0
0	0	1	0	0	0	0	36.8	-		0	0.0
3	1	0	0	0	0	0	41.3	-		0	0.0
3	0	1	0	0	0	0	40.9	-		0	0.0
4	1	0	0	0	0	0	36.8	41.4		0	0.0
1	1	1	0	0	0	0	39.7	-		0	0.0
4	0	1	0	0	0	0	38.8	-		0	0.0
1	0	0	0	0	0	0	34.7	-		0	0.0

0	0	0	0	0	0	0	34.5	-	0	0.0
1	0	0	0	0	0	0	35.8	-	0	0.0
2	0	1	2	0	0	0	45.0	-	2	22.2
2	0	0	0	0	0	0	37.2	-	0	0.0
0	1	0	0	0	0	0	36.8	-	0	0.0
1	0	0	0	0	0	0	33.2	-	0	0.0
0	1	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
0	1	0	0	0	0	0	46.4	-	0	0.0
1	0	0	0	0	0	0	40.3	-	0	0.0
2	0	0	0	0	0	0	40.8	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	43.7	-	0	0.0
78	32	15	4	0	0	0	34.1	41.1	4	0.5
98	37	19	6	0	0	0	34.5	41.4	6	0.7
101	38	20	6	0	0	0	34.6	41.4	6	0.7
106	38	21	6	0	0	0	34.6	41.5	6	0.7

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	60	60
45	50	60	70	80	90	100				
2	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	29.2	-	0	0.0
0	0	0	0	0	0	0	22.7	-	0	0.0
0	0	0	0	0	0	0	29.6	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	1	0	0	0	65.5	-	1	100.0
0	1	0	0	0	0	0	40.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	27.0	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
0	0	0	0	0	0	0	28.3	-	0	0.0
0	1	0	0	0	0	0	40.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	27.3	-	0	0.0
1	0	0	0	0	0	0	36.8	-	0	0.0
0	0	0	0	0	0	0	25.3	-	0	0.0

0	0	0	0	0	0	0	22.5	-		0	0.0
2	0	0	0	0	0	0	31.9	-		0	0.0
1	0	0	0	0	0	0	25.7	-		0	0.0
0	0	0	0	0	0	0	24.7	-		0	0.0
1	1	0	0	0	0	0	31.5	44.4		0	0.0
2	0	0	0	0	0	0	29.6	-		0	0.0
1	0	0	0	0	0	0	29.2	-		0	0.0
0	0	0	0	0	0	0	27.8	38.2		0	0.0
1	0	0	1	0	0	0	32.2	39.9	1	5.6	
3	1	0	0	0	0	0	31.7	42.4	0	0.0	
2	0	1	0	0	0	0	35.0	-		0	0.0
0	0	0	0	0	0	0	33.5	38.5		0	0.0
4	0	0	0	0	0	0	34.9	42.3		0	0.0
1	0	0	0	0	0	0	33.1	39.3		0	0.0
1	1	0	1	0	0	0	35.2	42.1	1	5.6	
1	0	0	0	0	0	0	35.9	39.3		0	0.0
1	0	0	0	0	0	0	33.0	38.0		0	0.0
1	0	0	0	0	0	0	29.8	37.2		0	0.0
1	1	0	0	0	0	0	32.7	38.7		0	0.0
0	0	0	0	0	0	0	31.6	36.0		0	0.0
2	1	0	0	0	0	0	32.7	40.8		0	0.0
3	2	0	0	0	0	0	34.2	43.4		0	0.0
3	0	0	0	0	0	0	30.1	40.8		0	0.0
0	0	1	0	0	0	0	34.8	37.9		0	0.0
4	1	1	0	0	0	0	37.8	45.5		0	0.0
0	1	0	0	0	0	0	35.3	-		0	0.0
3	1	1	0	0	0	0	35.5	43.3		0	0.0
0	0	0	0	0	0	0	31.8	38.4		0	0.0
2	1	1	0	0	0	0	36.4	40.8		0	0.0
2	1	1	0	0	0	0	36.1	47.6		0	0.0
4	1	1	0	0	0	0	37.0	44.0		0	0.0
2	1	2	0	0	0	0	37.2	47.0		0	0.0
1	1	1	0	0	0	0	37.3	44.7		0	0.0
0	0	0	0	0	0	0	31.5	38.3		0	0.0
2	1	0	0	0	0	0	33.7	41.9		0	0.0
2	0	0	0	0	0	0	34.8	-		0	0.0
7	0	0	0	0	0	0	35.0	42.0		0	0.0
0	0	3	0	0	0	0	35.2	55.5		0	0.0
3	0	0	0	0	0	0	34.2	42.4		0	0.0
2	0	2	0	0	0	0	37.1	42.9		0	0.0
1	0	0	0	0	0	0	35.6	-		0	0.0
1	1	0	0	0	0	0	33.4	41.5		0	0.0
3	1	0	0	0	0	0	35.7	-		0	0.0
4	1	0	0	0	0	0	35.1	41.9		0	0.0
0	1	1	0	0	0	0	41.5	-		0	0.0
0	0	0	0	0	0	0	31.3	-		0	0.0
1	1	0	0	0	0	0	34.4	-		0	0.0
0	0	0	0	0	0	0	36.3	-		0	0.0
1	0	1	0	0	0	0	38.5	-		0	0.0
0	2	0	0	0	0	0	40.6	-		0	0.0
0	1	1	0	0	0	0	47.2	-		0	0.0
1	0	0	0	0	0	0	37.8	-		0	0.0
0	0	2	0	0	0	0	39.0	-		0	0.0
1	0	0	0	1	0	0	38.7	-	1	10.0	
0	0	1	0	0	0	0	38.2	-		0	0.0
0	0	0	0	0	0	0	33.3	-		0	0.0

0	0	0	0	0	0	0	28.4	-	0	0.0
1	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
1	0	0	0	0	0	0	42.5	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	35.9	-	0	0.0
0	0	1	0	0	0	0	55.7	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	36.1	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
75	20	16	2	0	0	0	33.8	40.7	2	0.3
81	25	21	2	1	0	0	34.1	41.0	3	0.4
82	25	22	2	1	0	0	34.2	41.0	3	0.4
84	26	22	3	1	0	0	34.1	41.0	4	0.5

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	0.1	0	0.0
1	0.1	0	0.0
1	0.1	0	0.0
1	0.1	0	0.0

PROJECT 21324 Graveney, Kent
LOCATION 21324-004 - Seasalter Road
LOC. DESC. Seasalter Road
START DATE Mon 03 Jun, 2019
END DATE Sun 09 Jun, 2019
SPEED LIMIT 40mph
SURVEY TYPE 7-day ATC, 15min periods, 10 veh. classes

A 7-day automatic traffic count on Seasalter Road, commencing Mon 03 Jun 2019, recorded a total of 9,462 vehicles. The posted speed limit of 40mph was exceeded by 9.6% of vehicles, and the seasonally adjusted, combined AADT value is 1,392 (see Equipment & Methodology below).

SUMMARY

COMBINED

Total recorded volume	9,462
Avg daily volume (based on 7 days)	1,351.7
Average daily speed (7 days)	32.8mph
Average daily 85%ile (7 days)	38.5mph
AADT (annual average daily traffic)	1,392

Avg weekday volume (Mon-Fri, 24hrs)	1,287.8
Avg weekday speed (Mon-Fri, 24hrs)	33.1mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,082.6
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	32.8mph

SOUTHBOUND ↓

Total recorded volume	4,994
Avg daily volume (based on 7 days)	713.4
Average daily speed (7 days)	32.9mph
Average daily 85%ile (7 days)	38.4mph
% of vehicles exceeding 40mph	9.4%

Avg weekday volume (Mon-Fri, 24hrs)	674.4
Avg weekday speed (Mon-Fri, 24hrs)	33.2mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	551.2
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	32.7mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	38.4mph

NORTHBOUND ↑

Total recorded volume	4,468
Avg daily volume (based on 7 days)	638.3
Average daily speed (7 days)	32.7mph
Average daily 85%ile (7 days)	38.6mph
% of vehicles exceeding 40mph	9.9%

Avg weekday volume (Mon-Fri, 24hrs)	613.4
Avg weekday speed (Mon-Fri, 24hrs)	33.1mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	531.4
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	32.9mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	38.7mph

The combined summary on the left shows the total volumes, average speeds, AADT and 85%iles recorded in both directions from all the recorded data. Speeding vehicles are defined as those travelling 41mph and above.

The summaries below provide directionalised details including speeding percentages and weekday daytime details.

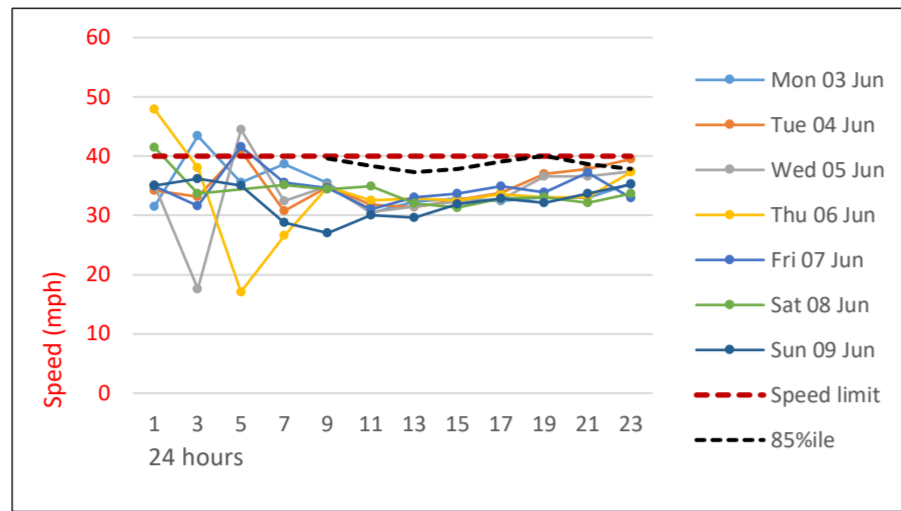
SITE LOCATION



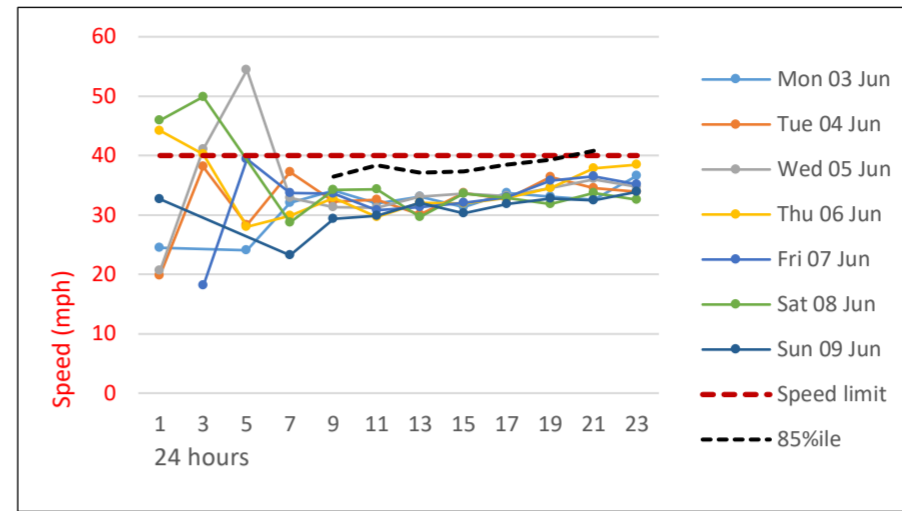
Location	Seasalter Road
Desc.	Seasalter Road
OSGR	UNDEFINED
Lat, lng.	UNDEFINED
Project & site	21324-004
PSL	40mph
Bus route	Yes
Direction 1	Southbound ↓
Direction 2	Northbound ↑

DAILY SPEEDS

SOUTHBOUND ↓



NORTHBOUND ↑

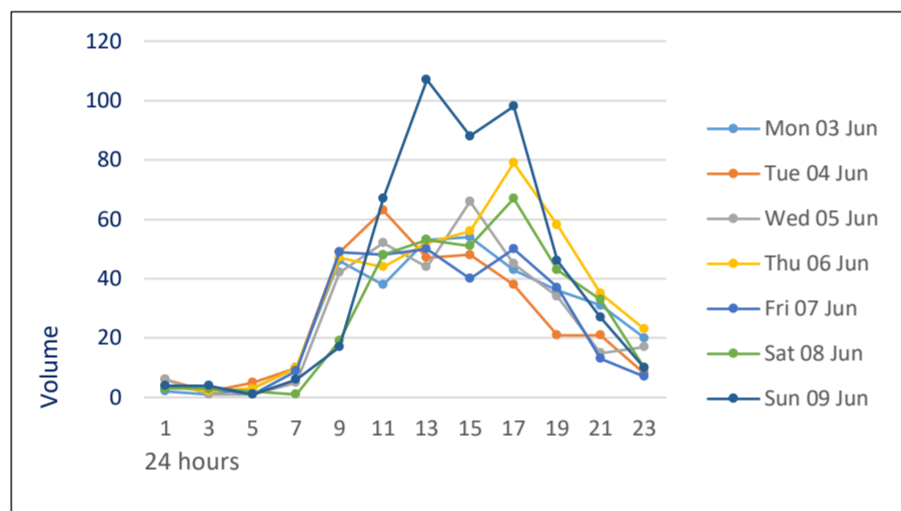


Average daily speeds (solid thin colours) and 85%ile (dashed black) compared against 40mph posted speed limit (dashed red). The 85%ile is the speed at which 85% of all vehicles are observed to travel under free flowing conditions. A minimum of ten vehicles per speed bin is required for this calculation, hence the overnight low-volume 85%ile values may be zero.

The peak average southbound daytime speed was 40mph at 07:00 on Mon 03 Jun, whilst the peak average northbound speed was 41.8mph at 15:30 on Wed 05 Jun (based on 15min averages between 0700 & 1900).

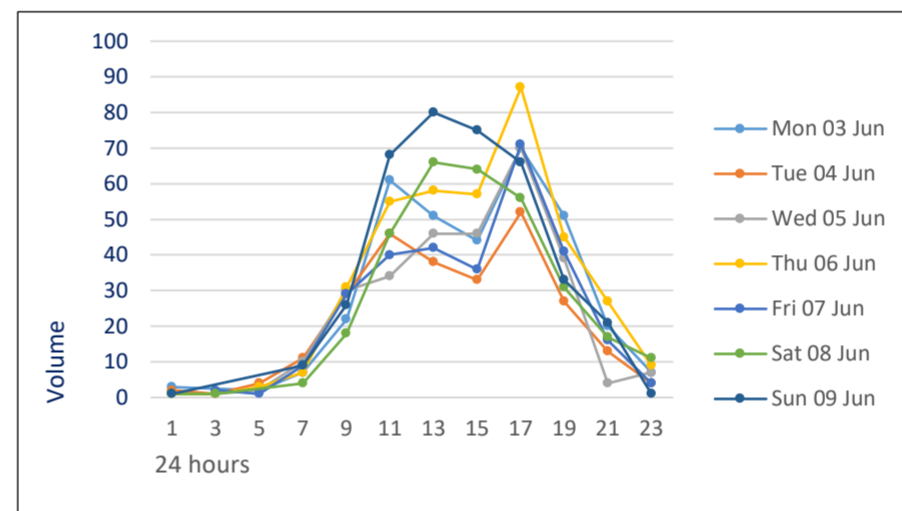
HOURLY VOLUMES

SOUTHBOUND ↓



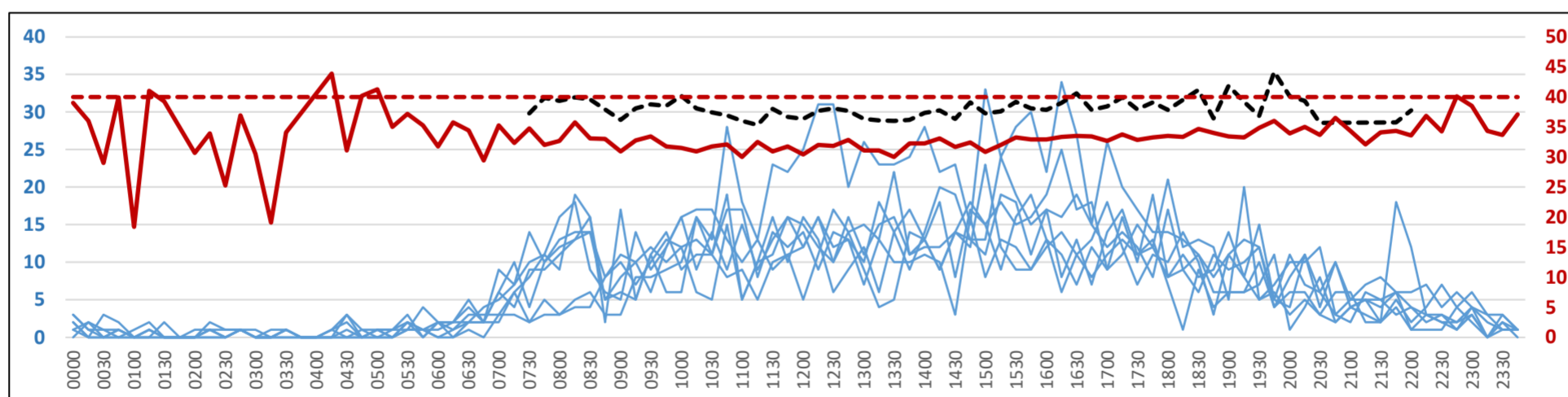
↓ Hourly southbound traffic volumes over each 24hr period for 7 days from all available data.

NORTHBOUND ↑

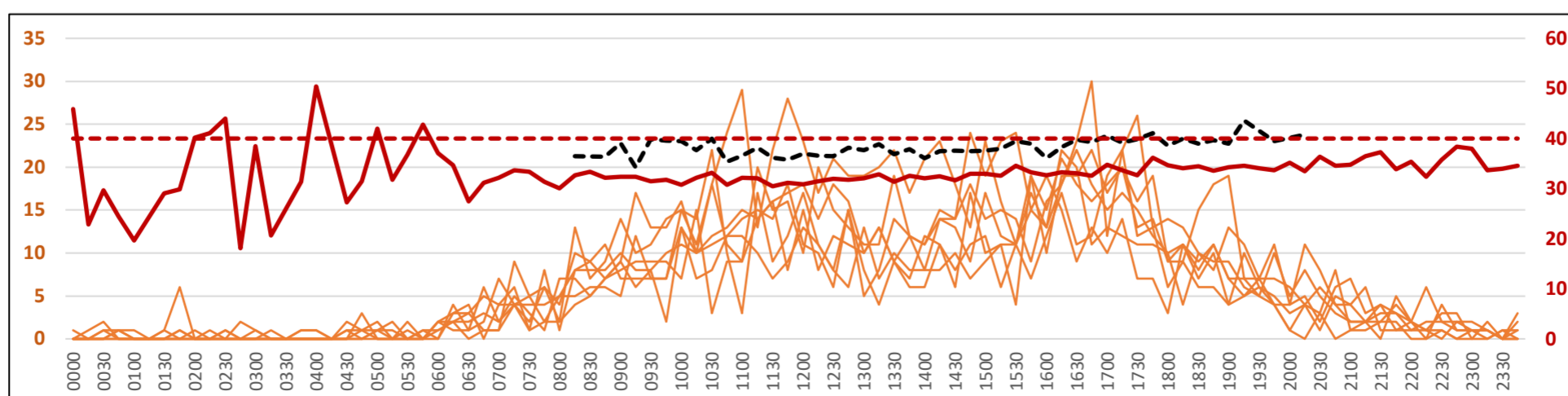


↑ Hourly northbound traffic volumes over each 24hr period for 7 days from all available data.

15min VOL & SPEED



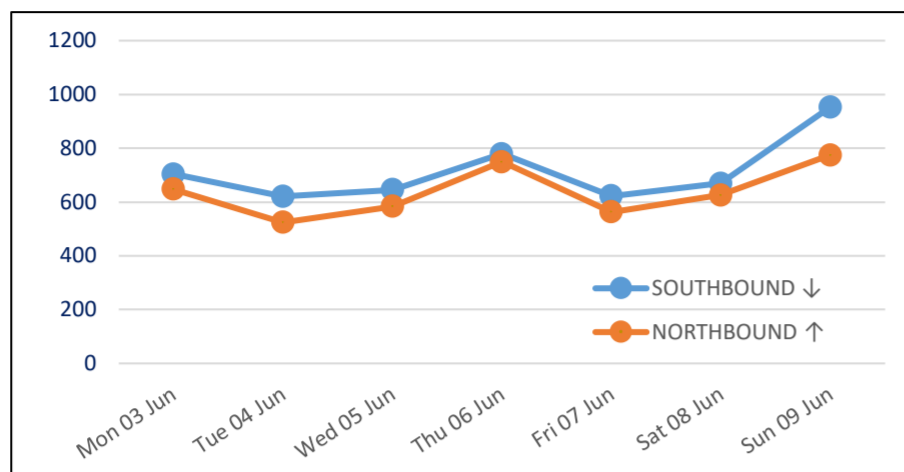
↓ 15min daily southbound flows (blue), against the average speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.



↑ 15min daily northbound flows (orange), against the average weekly speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.

DAILY VOLUMES

SOUTH & NORTHBOUND



Total 24hr southbound (blue) and northbound (orange) traffic volumes over 7 consecutive days from all available data.

Unusually, the lowest volumes were NOT recorded on a Sunday but on the Tuesday, whilst the highest was on the Sunday.

7-DAY AVERAGE CLASSES

SOUTHBOUND 7-DAY AVG ↓

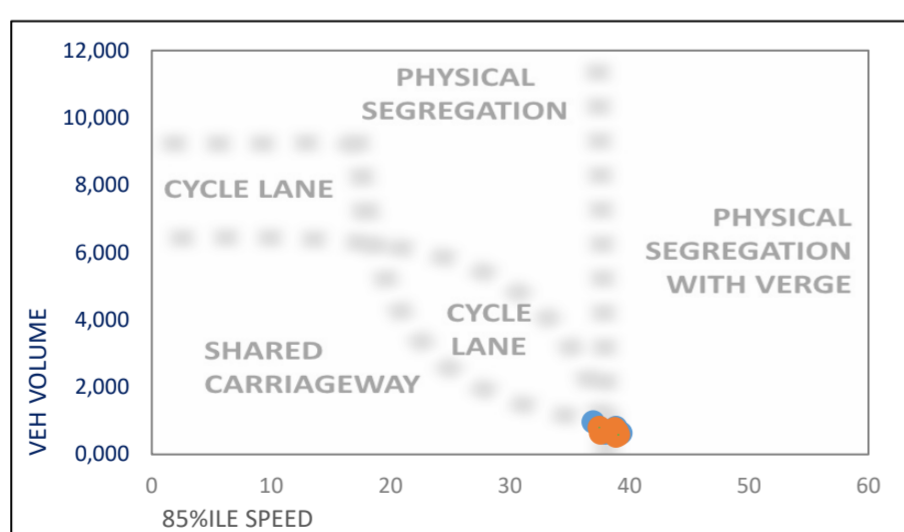
TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.3	3.4	0.3	0.0	0.0	4.0
0100	0.1	0.9	0.1	0.0	0.0	1.1
0200	0.1	1.9	0.1	0.0	0.1	2.3
0300	0.1	0.9	0.0	0.0	0.0	1.0
0400	0.4	1.4	0.0	0.1	0.0	2.0
0500	0.7	3.1	0.0	0.0	0.0	3.9
0600	1.4	5.0	0.6	0.1	0.1	7.3
0700	4.1	20.9	1.4	0.0	0.0	26.4
0800	2.4	32.9	3.1	0.0	0.0	38.4
0900	2.6	30.7	3.7	0.3	0.1	37.4
1000	4.6	44.7	1.6	0.6	0.0	51.4
1100	3.4	40.4	3.7	1.0	0.1	48.7
1200	4.9	48.7	3.9	0.3	0.3	58.0
1300	3.7	45.9	3.9	1.0	0.1	54.6
1400	2.4	49.7	5.1	0.1	0.1	57.6
1500	3.6	58.6	3.6	0.3	0.1	66.1
1600	2.4	54.9	2.7	0.0	0.0	60.0
1700	3.3	47.1	2.7	0.3	0.0	53.4
1800	2.1	36.6	0.6	0.0	0.0	39.3
1900	1.9	31.7	0.9	0.0	0.0	34.4
2000	0.9	23.4	0.7	0.0	0.0	25.0
2100	0.9	17.7	1.3	0.0	0.0	19.9
2200	0.6	12.7	0.3	0.0	0.0	13.6
2300	0.1	6.7	0.7	0.0	0.0	7.6
12hr TTL	39.6	511.0	36.0	3.9	1.0	591.4
24hr TTL	47.1	619.9	41.0	4.1	1.3	713.4
	7%	87%	6%	1%	0%	

NORTHBOUND 7-DAY AVG ↑

TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.7	0.6	0.0	0.0	0.0	1.3
0100	0.7	0.3	0.3	0.3	0.0	1.6
0200	0.3	0.3	0.3	0.0	0.0	0.9
0300	0.3	0.4	0.0	0.0	0.0	0.7
0400	0.7	0.7	0.3	0.0	0.0	1.7
0500	0.3	1.4	0.1	0.0	0.0	1.9
0600	2.0	5.0	0.9	0.3	0.0	8.1
0700	3.0	9.9	2.4	0.0	0.0	15.3
0800	3.9	18.3	3.9	0.4	0.0	26.4
0900	5.1	27.6	2.7	1.1	0.0	36.6
1000	9.0	37.0	3.1	0.7	0.1	50.0
1100	6.3	47.1	3.0	0.7	0.1	57.3
1200	4.9	47.1	1.4	0.7	0.3	54.4
1300	3.9	38.0	3.3	0.3	0.0	45.4
1400	2.7	44.9	2.9	0.3	0.0	50.7
1500	3.4	48.0	3.0	0.4	0.1	55.0
1600	4.1	58.9	3.7	0.3	0.4	67.4
1700	3.1	54.0	2.0	0.9	0.0	60.0
1800	2.4	34.4	0.7	0.4	0.1	38.1
1900	2.6	25.9	0.4	0.0	0.0	28.9
2000	1.4	14.9	0.6	0.0	0.0	16.9
2100	0.9	9.3	0.4	0.0	0.0	10.6
2200	0.1	5.9	0.1	0.0	0.0	6.1
2300	0.1	2.9	0.0	0.0	0.0	3.0
12hr TTL	51.9	465.1	32.1	6.3	1.3	556.7
24hr TTL	62.0	532.6	35.6	6.9	1.3	638.3
	10%	83%	6%	1%	0%	

Average daily southbound and northbound volumes by class (condensed to the AQMA scheme), including 12hr totals for 0700-1900 and overall average percentages. Calculated from all available data over 7 days.

CYCLE PROVISION



The diagram compares total daily traffic flow (vertical axis) against the average daily 85th percentile speed (horizontal axis) to demonstrate cyclist and vulnerable user considerations.

The guidelines are based on the Sustrans Design Manual (Apr 2014); Understanding User Needs, part 2.

Valid 85th percentiles are required to plot the graph.

METHODOLOGY

Equipment & methodology

Automatic traffic counts are undertaken using a pair of pneumatic tubes installed securely across the carriageway, one metre apart, recording air pulses to determine vehicle speed, class and volume. The ATC equipment generally remains in place for a consecutive seven day period, and the data analysed post-survey.

In queuing conditions, the accuracy of ATC recording equipment will reduce as follows;

- 20 – 30mph: potential reduction of 9% accuracy in volume values
- 10 – 20mph: potential reduction of 26% accuracy in volume values
- 00 – 10mph: potential reduction of 39% accuracy in volume values

These figures are based on multiple ATC results compared against accepted reference values from resilient manual counts.

AADTs are calculated using the seasonal COBA methodology; DMRB Vol. 13, Pt 4: Traffic Input To COBA, with formulae available in the (hidden) config worksheet.

Weather & environmental

Inclement conditions during winter months or outbreaks of unseasonable weather may affect survey data collection. This can result in distorted traffic flows or unusable data and should be considered prior to survey approval. Although forecast checks are made prior to the survey commencing, Essex Highways cannot be held responsible for the forecast accuracy.

Equipment damage & failure

Although checked intermittently the equipment remains unmanned for much of the duration of the survey, and can potentially be interfered with, vandalised, damaged or stolen and Essex Highways cannot be held responsible for any periods where data has not been captured.

The equipment is located in accordance with the details provided by the client and Essex Highways cannot be held responsible for the accuracy of the data or loss of equipment due to theft and vandalism.

Roadworks & events

Where possible, roadworks checks are made 10 days before, and 48 hours before, the survey commences. Additionally, influencing major local events are also monitored, covering the immediate vicinity of the surveys and any routes likely to affect the outcome of the survey.

CLASS	ABBREV.	DESCRIPTION	LENGTH	COBA	AQMA	MANUAL
1	MC	Motorcycle	SHORT Up to 5.5m	N/A	MC	MC
2	SV	Cars, taxis, 4WD, vans		CAR & LGV	CAR	CAR & LGV1
3	SVT	Class 2 plus trailer	MEDIUM 5.5m to 14.5m	OGV1 & PSV	LGV & MG	LGV2 & PSV
4	TB2	2 axle truck / bus		OGV1	MGV & PSV	MGV & PSV
5	TB3	3 axle truck / bus			HGV RIGID	HGV1
6	T4	4 axle truck	LONG 11.5m to 19.0m	OGV2	HGV ARTIC	HGV2
7	ART3	3 axle articulated				
8	ART4	4 axle articulated				
9	ART5	5 axle articulated				
10	ART6	6+ axle articulated				

Vehicle classifications

Vehicles recorded by the ATC are placed into one of ten classes based on axle spacing and pattern. This scheme is based on the AustRoad 94 algorithm and modified for UK traffic, referred to as ARX. The table on the left aligns the ARX classifications with the COBA Chapter 8 (Vol 13, Sec 1) classifications, AQMA (air quality management standard) and the Essex 9-class, as used in manual junction counts undertaken by Essex Highways.

Under adverse conditions the accuracy of ATC classifications will deteriorate and an appropriate link count should be used for validation.

Disclaimer

Although every attempt is made to achieve accuracy, neither Essex County Council nor Essex Highways may be held liable for errors of fact or interpretation.

Generated 24 Jun 2019 v6.0

21324-004 Seasalter Road, Graveney, Kent ATC Summary (1st week).xlsx

0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	2	0	1	0	0	0	1	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	1	1	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	5	0	5	0	0	0	0	0	0
0645	2	0	1	0	1	0	0	0	0
0700	6	1	4	0	1	0	0	0	0
0715	10	3	7	0	0	0	0	0	0
0730	4	0	4	0	0	0	0	0	0
0745	10	1	9	0	0	0	0	0	0
0800	13	0	11	0	2	0	0	0	0
0815	14	0	14	0	0	0	0	0	0
0830	14	0	12	0	2	0	0	0	0
0845	5	0	5	0	0	0	0	0	0
0900	8	0	7	0	1	0	0	0	0
0915	10	0	9	0	0	1	0	0	0
0930	12	0	11	0	1	0	0	0	0
0945	10	0	10	0	0	0	0	0	0
1000	12	4	7	0	1	0	0	0	0
1015	6	1	5	0	0	0	0	0	0
1030	5	0	5	0	0	0	0	0	0
1045	15	2	12	0	0	1	0	0	0
1100	5	2	2	0	1	0	0	0	0
1115	10	0	8	0	2	0	0	0	0
1130	11	0	10	0	1	0	0	0	0
1145	16	1	14	0	1	0	0	0	0
1200	12	2	10	0	0	0	0	0	0
1215	16	1	15	0	0	0	0	0	0
1230	12	0	12	0	0	0	0	0	0
1245	13	2	10	0	1	0	0	0	0
1300	10	0	8	0	1	0	1	0	0
1315	18	3	14	0	0	1	0	0	0
1330	14	0	10	0	3	0	1	0	0
1345	17	1	15	0	1	0	0	0	0
1400	13	0	9	1	3	0	0	0	0
1415	9	2	7	0	0	0	0	0	0
1430	14	0	12	1	0	1	0	0	0
1445	18	5	9	0	3	1	0	0	0
1500	15	2	12	0	1	0	0	0	0
1515	9	0	8	0	1	0	0	0	0
1530	16	0	15	0	1	0	0	0	0
1545	19	0	19	0	0	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	3	0	3	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	1	1	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0	0
0545	4	0	4	0	0	0	0	0	0
0600	2	1	1	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	4	1	1	0	2	0	0	0	0
0700	5	1	4	0	0	0	0	0	0
0715	7	1	6	0	0	0	0	0	0
0730	10	2	8	0	0	0	0	0	0
0745	11	1	10	0	0	0	0	0	0
0800	16	0	16	0	0	0	0	0	0
0815	18	0	17	0	1	0	0	0	0
0830	9	0	5	0	4	0	0	0	0
0845	6	1	5	0	0	0	0	0	0
0900	5	0	5	0	0	0	0	0	0
0915	14	1	12	0	1	0	0	0	0
0930	9	0	9	0	0	0	0	0	0
0945	12	2	9	1	0	0	0	0	0
1000	16	2	14	0	0	0	0	0	0
1015	17	0	17	0	0	0	0	0	0
1030	17	2	14	0	0	0	1	0	0
1045	13	0	11	0	1	1	0	0	0
1100	10	0	9	0	1	0	0	0	0
1115	13	0	12	0	1	0	0	0	0
1130	9	1	8	0	0	0	0	0	0
1145	11	0	10	0	1	0	0	0	0
1200	5	0	5	0	0	0	0	0	0
1215	11	1	8	0	1	1	0	0	0
1230	17	0	14	0	3	0	0	0	0
1245	14	1	11	1	0	0	0	0	1
1300	9	0	6	0	2	1	0	0	0
1315	4	0	3	0	1	0	0	0	0
1330	5	1	4	0	0	0	0	0	0
1345	14	1	11	1	1	0	0	0	0
1400	13	0	12	0	1	0	0	0	0
1415	9	0	8	0	1	0	0	0	0
1430	14	0	9	0	5	0	0	0	0
1445	12	0	11	0	1	0	0	0	0
1500	23	2	19	0	0	1	1	0	0

0230	0	0	0	0	0	0	0	0	0
0245	1	1	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	0	2	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	1	1	0	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	2	0	2	0	0	0	0	0	0
0700	6	2	4	0	0	0	0	0	0
0715	4	1	3	0	0	0	0	0	0
0730	9	1	8	0	0	0	0	0	0
0745	9	1	6	0	2	0	0	0	0
0800	11	0	11	0	0	0	0	0	0
0815	13	1	11	0	1	0	0	0	0
0830	16	2	11	0	2	1	0	0	0
0845	2	0	2	0	0	0	0	0	0
0900	17	0	15	0	2	0	0	0	0
0915	5	0	5	0	0	0	0	0	0
0930	11	0	7	0	3	1	0	0	0
0945	6	1	3	0	1	1	0	0	0
1000	6	0	5	0	1	0	0	0	0
1015	16	2	12	0	1	0	1	0	0
1030	11	1	10	0	0	0	0	0	0
1045	19	1	16	0	2	0	0	0	0
1100	5	1	2	0	2	0	0	0	0
1115	10	0	10	0	0	0	0	0	0
1130	16	1	13	0	1	0	1	0	0
1145	10	1	7	0	2	0	0	0	0
1200	16	1	13	0	1	0	0	0	0
1215	13	0	8	0	5	0	0	0	0
1230	6	2	4	0	0	0	0	0	0
1245	9	1	5	0	3	0	0	0	0
1300	12	3	8	0	1	0	0	0	0
1315	6	1	4	0	1	0	0	0	0
1330	14	0	14	0	0	0	0	0	0
1345	9	0	9	0	0	0	0	0	0
1400	14	1	11	0	2	0	0	0	0
1415	20	0	20	0	0	0	0	0	0
1430	19	0	17	0	2	0	0	0	0
1445	13	0	12	0	1	0	0	0	0
1500	11	1	9	0	1	0	0	0	0
1515	19	1	17	1	0	0	0	0	0
1530	18	0	17	0	1	0	0	0	0
1545	11	0	9	0	2	0	0	0	0
1600	17	0	15	0	2	0	0	0	0
1615	8	1	6	0	1	0	0	0	0

1630	13	3	9	0	1	0	0	0	0
1645	7	0	7	0	0	0	0	0	0
1700	14	1	12	0	1	0	0	0	0
1715	17	2	14	0	1	0	0	0	0
1730	11	1	9	0	0	0	1	0	0
1745	12	1	10	0	1	0	0	0	0
1800	8	1	7	0	0	0	0	0	0
1815	9	0	9	0	0	0	0	0	0
1830	11	0	11	0	0	0	0	0	0
1845	6	0	6	0	0	0	0	0	0
1900	6	0	6	0	0	0	0	0	0
1915	6	1	5	0	0	0	0	0	0
1930	7	1	6	0	0	0	0	0	0
1945	11	0	11	0	0	0	0	0	0
2000	1	0	1	0	0	0	0	0	0
2015	4	0	4	0	0	0	0	0	0
2030	8	0	8	0	0	0	0	0	0
2045	2	0	2	0	0	0	0	0	0
2100	4	0	2	0	2	0	0	0	0
2115	3	0	3	0	0	0	0	0	0
2130	2	0	2	0	0	0	0	0	0
2145	5	0	4	0	1	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	4	0	4	0	0	0	0	0	0
2230	7	0	7	0	0	0	0	0	0
2245	4	0	4	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	2	0	1	0	1	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	545	37	453	1	47	3	3	0	0
06-22	609	40	511	1	50	3	3	0	0
06-00	631	40	532	1	51	3	3	0	0
00-00	645	43	541	1	53	3	3	0	0

Thu 06 Jun

DAY 4	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
	0000	3	0	3	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	1	1	0	0	0	0	0	0	0
0115	2	0	1	0	1	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	3	3	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	2	1	1	0	0	0	0	0	0
0615	2	1	1	0	0	0	0	0	0
0630	4	0	3	0	0	0	1	0	0
0645	2	2	0	0	0	0	0	0	0
0700	9	2	6	0	1	0	0	0	0
0715	7	3	3	0	1	0	0	0	0
0730	14	2	10	0	2	0	0	0	0
0745	10	0	10	0	0	0	0	0	0
0800	12	0	12	0	0	0	0	0	0
0815	13	1	11	0	1	0	0	0	0
0830	14	1	12	0	1	0	0	0	0
0845	8	0	8	0	0	0	0	0	0
0900	10	0	8	0	1	1	0	0	0
0915	7	0	6	0	1	0	0	0	0
0930	10	1	6	0	3	0	0	0	0
0945	13	0	11	0	2	0	0	0	0
1000	12	0	10	0	2	0	0	0	0
1015	13	2	11	0	0	0	0	0	0
1030	11	1	8	0	1	0	1	0	0
1045	8	1	7	0	0	0	0	0	0
1100	9	0	9	0	0	0	0	0	0
1115	5	1	4	0	0	0	0	0	0
1130	10	1	6	0	3	0	0	0	0
1145	11	1	7	1	1	1	0	0	0
1200	12	0	11	0	1	0	0	0	0
1215	16	0	16	0	0	0	0	0	0
1230	10	0	9	0	1	0	0	0	0
1245	14	1	13	0	0	0	0	0	0
1300	15	5	10	0	0	0	0	0	0
1315	13	0	13	0	0	0	0	0	0
1330	22	3	19	0	0	0	0	0	0
1345	11	0	9	0	2	0	0	0	0
1400	13	1	12	0	0	0	0	0	0
1415	18	0	17	0	1	0	0	0	0
1430	8	0	5	0	2	0	0	0	1
1445	17	1	15	0	1	0	0	0	0
1500	15	2	13	0	0	0	0	0	0
1515	18	2	16	0	0	0	0	0	0
1530	15	0	13	0	2	0	0	0	0
1545	16	0	13	0	2	0	0	1	0
1600	19	0	16	1	2	0	0	0	0
1615	25	0	23	0	2	0	0	0	0
1630	17	0	17	0	0	0	0	0	0
1645	18	0	17	0	1	0	0	0	0
1700	9	2	6	0	1	0	0	0	0
1715	11	1	9	0	1	0	0	0	0
1730	15	4	9	0	1	0	1	0	0

1745	12	1	10	0	1	0	0	0	0
1800	21	3	17	0	1	0	0	0	0
1815	12	0	11	0	1	0	0	0	0
1830	13	1	12	0	0	0	0	0	0
1845	12	1	11	0	0	0	0	0	0
1900	5	2	3	0	0	0	0	0	0
1915	20	3	16	0	1	0	0	0	0
1930	5	0	5	0	0	0	0	0	0
1945	7	0	7	0	0	0	0	0	0
2000	10	0	10	0	0	0	0	0	0
2015	10	0	10	0	0	0	0	0	0
2030	12	1	10	0	1	0	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	5	1	4	0	0	0	0	0	0
2115	7	1	6	0	0	0	0	0	0
2130	8	1	6	0	1	0	0	0	0
2145	6	0	5	0	1	0	0	0	0
2200	6	0	5	0	1	0	0	0	0
2215	7	0	7	0	0	0	0	0	0
2230	4	0	3	0	1	0	0	0	0
2245	6	0	6	0	0	0	0	0	0
2300	4	0	3	0	1	0	0	0	0
2315	2	0	1	0	1	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	623	45	527	2	43	2	2	1	1
06-22	731	58	617	2	47	2	3	1	1
06-00	762	58	644	2	51	2	3	1	1
00-00	779	62	656	2	52	2	3	1	1

Fri 07 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0

0500	0	0	0	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	3	1	2	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	0	0	0	1	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	3	0	3	0	0	0	0	0	0
0645	3	1	2	0	0	0	0	0	0
0700	3	0	3	0	0	0	0	0	0
0715	6	1	4	0	1	0	0	0	0
0730	8	0	8	0	0	0	0	0	0
0745	11	1	8	0	2	0	0	0	0
0800	9	0	9	0	0	0	0	0	0
0815	19	0	17	0	2	0	0	0	0
0830	16	1	12	0	2	1	0	0	0
0845	5	0	5	0	0	0	0	0	0
0900	6	0	6	0	0	0	0	0	0
0915	5	0	4	0	1	0	0	0	0
0930	11	0	10	0	1	0	0	0	0
0945	14	0	13	0	0	1	0	0	0
1000	9	0	9	0	0	0	0	0	0
1015	11	0	11	0	0	0	0	0	0
1030	11	1	10	0	0	0	0	0	0
1045	17	0	17	0	0	0	0	0	0
1100	17	0	13	0	2	0	2	0	0
1115	8	0	8	0	0	0	0	0	0
1130	14	0	11	0	2	0	0	0	0
1145	12	1	10	0	1	0	0	0	0
1200	14	0	11	0	3	0	0	0	0
1215	9	0	8	0	1	0	0	0	0
1230	14	0	11	0	2	1	0	0	0
1245	13	0	13	0	0	0	0	0	0
1300	7	0	5	0	2	0	0	0	0
1315	13	0	11	0	1	0	0	1	0
1330	10	0	9	0	1	0	0	0	0
1345	10	0	10	0	0	0	0	0	0
1400	11	1	8	0	1	0	1	0	0
1415	10	0	8	0	2	0	0	0	0
1430	3	0	2	0	1	0	0	0	0
1445	16	0	12	0	3	1	0	0	0
1500	8	0	8	0	0	0	0	0	0
1515	13	0	11	0	2	0	0	0	0
1530	12	1	11	0	0	0	0	0	0
1545	9	0	8	0	0	1	0	0	0
1600	12	0	11	0	1	0	0	0	0
1615	14	0	13	0	1	0	0	0	0
1630	11	0	10	0	1	0	0	0	0
1645	13	0	12	0	1	0	0	0	0
1700	18	1	17	0	0	0	0	0	0
1715	12	1	11	0	0	0	0	0	0
1730	7	1	5	0	1	0	0	0	0
1745	11	0	11	0	0	0	0	0	0
1800	10	0	10	0	0	0	0	0	0
1815	14	0	14	0	0	0	0	0	0
1830	10	0	10	0	0	0	0	0	0
1845	3	0	3	0	0	0	0	0	0

0615	0	0	0	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	0	0	0	0	0	0	0	0	0
0700	3	0	3	0	0	0	0	0	0
0715	3	0	3	0	0	0	0	0	0
0730	2	0	2	0	0	0	0	0	0
0745	3	0	3	0	0	0	0	0	0
0800	3	0	3	0	0	0	0	0	0
0815	4	0	4	0	0	0	0	0	0
0830	4	0	4	0	0	0	0	0	0
0845	8	0	7	0	1	0	0	0	0
0900	11	0	9	0	0	0	1	0	0
0915	10	1	9	0	0	0	0	0	0
0930	6	0	6	0	0	0	0	0	0
0945	12	0	9	0	3	0	0	0	0
1000	16	1	15	0	0	0	0	0	0
1015	9	2	7	0	0	0	0	0	0
1030	14	1	13	0	0	0	0	0	0
1045	9	0	9	0	0	0	0	0	0
1100	15	0	14	0	0	0	1	0	0
1115	9	0	9	0	0	0	0	0	0
1130	13	0	13	0	0	0	0	0	0
1145	16	1	13	0	1	1	0	0	0
1200	15	1	12	0	2	0	0	0	0
1215	12	0	11	0	0	0	1	0	0
1230	10	2	7	0	1	0	0	0	0
1245	16	0	16	0	0	0	0	0	0
1300	11	0	11	0	0	0	0	0	0
1315	15	0	12	0	3	0	0	0	0
1330	16	0	15	0	1	0	0	0	0
1345	11	0	11	0	0	0	0	0	0
1400	12	1	11	0	0	0	0	0	0
1415	12	1	11	0	0	0	0	0	0
1430	14	0	13	0	1	0	0	0	0
1445	13	0	12	1	0	0	0	0	0
1500	13	0	12	0	1	0	0	0	0
1515	24	0	23	0	1	0	0	0	0
1530	19	0	19	0	0	0	0	0	0
1545	15	0	13	0	2	0	0	0	0
1600	17	0	17	0	0	0	0	0	0
1615	16	0	16	0	0	0	0	0	0
1630	19	3	14	0	2	0	0	0	0
1645	15	1	14	0	0	0	0	0	0
1700	12	0	11	0	1	0	0	0	0
1715	14	0	14	0	0	0	0	0	0
1730	12	0	12	0	0	0	0	0	0
1745	8	0	8	0	0	0	0	0	0
1800	17	1	16	0	0	0	0	0	0
1815	9	0	9	0	0	0	0	0	0
1830	6	0	6	0	0	0	0	0	0
1845	11	0	11	0	0	0	0	0	0
1900	9	0	9	0	0	0	0	0	0
1915	10	0	9	0	1	0	0	0	0
1930	12	0	12	0	0	0	0	0	0
1945	4	0	4	0	0	0	0	0	0
2000	8	0	8	0	0	0	0	0	0

2015	11	3	7	0	1	0	0	0	0
2030	4	0	4	0	0	0	0	0	0
2045	10	0	9	0	1	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	5	0	5	0	0	0	0	0	0
2130	5	0	5	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	2	0	2	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	4	0	4	0	0	0	0	0	0
2315	3	0	3	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	554	16	512	1	20	1	3	0	0
06-22	641	19	593	1	23	1	3	0	0
06-00	660	19	612	1	23	1	3	0	0
00-00	669	20	619	1	23	1	3	0	1

Sun 09 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	1	0	1	0	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	1	0	1	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	2	0	2	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	2	0	1	0	1	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	2	1	1	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	2	0	0	0	0	0	0	0
0615	0	0	0	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	2	0	2	0	0	0	0	0	0
0700	2	0	2	0	0	0	0	0	0
0715	6	2	4	0	0	0	0	0	0

0730	2	0	2	0	0	0	0	0	0
0745	5	3	2	0	0	0	0	0	0
0800	3	3	0	0	0	0	0	0	0
0815	5	3	2	0	0	0	0	0	0
0830	6	2	3	0	1	0	0	0	0
0845	3	2	1	0	0	0	0	0	0
0900	3	1	2	0	0	0	0	0	0
0915	8	4	4	0	0	0	0	0	0
0930	8	0	7	0	0	0	1	0	0
0945	9	7	2	0	0	0	0	0	0
1000	10	2	7	0	0	0	1	0	0
1015	16	1	15	0	0	0	0	0	0
1030	13	3	10	0	0	0	0	0	0
1045	28	2	25	1	0	0	0	0	0
1100	18	4	14	0	0	0	0	0	0
1115	13	1	12	0	0	0	0	0	0
1130	23	5	17	0	0	0	1	0	0
1145	22	2	17	0	1	0	2	0	0
1200	25	10	15	0	0	0	0	0	0
1215	31	7	24	0	0	0	0	0	0
1230	31	2	28	0	0	0	1	0	0
1245	20	0	20	0	0	0	0	0	0
1300	26	1	21	0	1	0	3	0	0
1315	23	4	18	0	1	0	0	0	0
1330	23	1	18	0	2	0	2	0	0
1345	24	2	22	0	0	0	0	0	0
1400	28	0	27	0	1	0	0	0	0
1415	22	2	19	0	1	0	0	0	0
1430	23	1	22	0	0	0	0	0	0
1445	15	1	14	0	0	0	0	0	0
1500	33	6	27	0	0	0	0	0	0
1515	24	3	20	0	1	0	0	0	0
1530	28	2	24	0	1	0	1	0	0
1545	30	3	27	0	0	0	0	0	0
1600	22	4	18	0	0	0	0	0	0
1615	34	0	34	0	0	0	0	0	0
1630	27	0	26	0	1	0	0	0	0
1645	15	1	14	0	0	0	0	0	0
1700	26	0	22	0	4	0	0	0	0
1715	20	1	19	0	0	0	0	0	0
1730	17	0	16	0	1	0	0	0	0
1745	14	1	13	0	0	0	0	0	0
1800	14	0	13	0	1	0	0	0	0
1815	13	1	12	0	0	0	0	0	0
1830	11	1	10	0	0	0	0	0	0
1845	8	2	6	0	0	0	0	0	0
1900	11	1	9	0	1	0	0	0	0
1915	13	0	13	0	0	0	0	0	0
1930	12	0	12	0	0	0	0	0	0
1945	5	0	5	0	0	0	0	0	0
2000	11	2	8	0	1	0	0	0	0
2015	7	0	7	0	0	0	0	0	0
2030	6	0	6	0	0	0	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	2	0	2	0	0	0	0	0	0
2115	6	0	6	0	0	0	0	0	0

2130	5	1	4	0	0	0	0	0	0
2145	6	0	6	0	0	0	0	0	0
2200	4	1	3	0	0	0	0	0	0
2215	3	0	3	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	3	0	3	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	2	1	1	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	830	103	697	1	17	0	12	0	0
06-22	923	109	782	1	19	0	12	0	0
06-00	938	111	795	1	19	0	12	0	0
00-00	953	112	808	1	20	0	12	0	0

CLASS 9	CLASS 10	TIME	0-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph
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5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	1	0	1
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	1
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

0	0	0330	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	1	0	0	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	1	0	3
0	0	0645	0	0	0	0	0	1	1
0	0	0700	0	0	0	0	0	1	3
0	0	0715	0	2	1	0	0	2	3
0	0	0730	0	0	0	0	0	3	1
0	0	0745	0	0	1	0	0	4	3
0	0	0800	0	0	0	0	0	6	6
0	0	0815	0	0	0	0	0	4	8
0	0	0830	0	0	0	0	2	6	4
0	0	0845	0	0	0	0	2	1	1
0	0	0900	0	0	0	0	2	5	1
0	0	0915	0	0	0	0	3	5	2
0	0	0930	0	0	0	0	0	6	5
0	0	0945	0	0	0	0	3	4	3
0	0	1000	0	2	1	1	2	3	3
0	0	1015	0	1	0	0	1	4	0
0	0	1030	0	0	0	0	1	4	0
0	0	1045	0	1	0	0	5	1	7
0	0	1100	0	2	0	0	1	1	1
0	0	1115	0	0	0	0	2	3	4
0	0	1130	0	0	0	0	0	7	3
0	0	1145	0	0	1	0	2	11	1
0	0	1200	0	1	1	1	3	5	0
0	0	1215	0	0	1	0	1	10	3
0	0	1230	0	0	0	0	2	5	3
0	0	1245	1	1	0	0	1	4	2
0	0	1300	1	2	0	0	3	3	1
0	0	1315	1	1	1	0	4	9	2
0	0	1330	0	0	2	1	2	7	2
0	0	1345	0	0	0	0	5	10	1
0	0	1400	0	0	0	0	2	6	5
0	0	1415	0	0	1	0	1	2	4
0	0	1430	0	0	0	0	3	8	2
0	0	1445	0	2	0	2	2	4	8
0	0	1500	0	2	0	2	6	3	2
0	0	1515	0	0	0	0	2	4	2
0	0	1530	0	0	0	1	1	9	4
0	0	1545	0	0	0	0	3	9	7

0	0	1600	0	1	0	1	2	7	2
0	0	1615	0	1	0	0	1	1	5
0	0	1630	0	1	0	0	0	3	3
0	0	1645	0	1	0	0	3	3	5
0	0	1700	0	0	1	0	1	0	5
0	0	1715	0	1	0	0	2	7	5
0	0	1730	0	0	0	0	1	1	4
0	0	1745	0	0	0	1	0	9	5
0	0	1800	0	1	0	0	0	5	2
0	0	1815	0	0	0	0	2	2	3
0	0	1830	0	0	1	0	0	1	5
0	0	1845	0	1	0	0	2	6	0
0	0	1900	0	0	0	0	0	5	3
0	0	1915	0	1	0	0	2	2	1
0	0	1930	0	1	0	0	4	5	4
0	0	1945	0	0	0	0	0	0	4
0	0	2000	0	0	0	0	1	1	2
0	0	2015	0	0	0	0	2	5	4
0	0	2030	0	1	0	0	0	3	2
0	0	2045	0	0	0	0	1	5	4
0	0	2100	0	0	0	0	1	1	1
0	0	2115	0	0	0	0	2	2	1
0	0	2130	0	0	0	0	0	0	2
0	0	2145	0	0	3	0	4	8	2
0	0	2200	0	0	0	0	2	6	3
0	0	2215	0	0	0	0	0	1	1
0	0	2230	0	0	0	0	0	1	2
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	2	1
0	0	2345	0	0	0	0	0	1	0
0	0	07-19	3	24	12	10	81	224	151
0	0	06-22	3	27	15	10	99	262	185
0	0	06-00	3	27	15	10	101	274	192
0	0	00-00	3	27	16	10	102	275	195

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	1	0	0	0	2
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	1	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	1	0
0	0	0300	0	0	0	0	0	0	1	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	2
0	0	0445	0	0	0	0	0	0	0	1
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	1	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	0	0	0	1	1	1	0
0	0	0645	0	1	1	0	0	1	1	1
0	0	0700	0	1	0	0	0	0	0	3
0	0	0715	0	0	1	0	0	1	1	5
0	0	0730	0	1	1	0	0	5	5	2
0	0	0745	0	0	1	0	2	0	0	5
0	0	0800	0	0	0	0	5	6	6	4
0	0	0815	0	0	0	0	1	7	7	7
0	0	0830	0	0	0	0	0	6	6	1
0	0	0845	0	0	0	0	0	3	3	3
0	0	0900	0	0	0	2	1	2	2	0
0	0	0915	0	0	1	0	4	2	2	6
0	0	0930	0	0	0	1	0	5	5	3
0	0	0945	0	2	0	0	1	3	3	6
0	0	1000	0	0	1	1	3	5	5	5
0	0	1015	0	0	0	1	3	10	10	3
0	0	1030	0	0	3	0	3	9	9	2
0	0	1045	0	0	0	0	1	9	9	2
0	0	1100	0	0	0	0	2	7	7	0
0	0	1115	0	0	0	2	6	5	5	0
0	0	1130	0	0	1	0	5	3	3	0
0	0	1145	0	0	0	1	2	7	7	1
0	0	1200	0	0	0	0	2	3	3	0
0	0	1215	1	0	0	2	0	4	4	3
0	0	1230	0	0	0	1	5	6	6	4
0	0	1245	0	0	1	0	2	7	7	4
0	0	1300	0	0	0	1	2	5	5	1
0	0	1315	0	0	0	0	2	1	1	1
0	0	1330	0	0	0	2	3	0	0	0
0	0	1345	1	1	0	0	4	7	7	0
0	0	1400	0	0	0	0	2	5	5	5
0	0	1415	0	0	0	0	4	2	2	2
0	0	1430	0	0	0	1	4	7	7	2
0	0	1445	0	0	0	1	0	8	8	2
0	0	1500	0	7	1	1	0	10	10	3

0	0	1515	0	0	0	0	1	8	0
0	0	1530	0	0	0	1	2	2	2
0	0	1545	0	0	0	0	3	3	2
0	0	1600	0	0	0	4	3	4	0
0	0	1615	0	0	0	0	1	3	1
0	0	1630	0	0	0	0	1	4	4
0	0	1645	0	0	0	0	3	1	2
0	0	1700	0	0	0	0	2	4	3
0	0	1715	0	0	0	0	1	3	4
0	0	1730	0	1	0	0	3	3	4
0	0	1745	0	0	0	0	1	7	5
0	0	1800	0	0	0	0	0	3	2
0	0	1815	0	0	0	0	0	1	0
0	0	1830	0	0	0	0	1	2	3
0	0	1845	0	0	0	0	0	1	1
0	0	1900	0	0	0	0	0	3	3
0	0	1915	0	0	0	0	1	3	1
0	0	1930	0	0	0	0	0	3	3
0	0	1945	0	0	1	0	0	1	1
0	0	2000	0	0	0	1	2	2	1
0	0	2015	0	0	0	0	1	2	2
0	0	2030	0	0	0	0	0	0	1
0	0	2045	0	0	0	0	0	2	1
0	0	2100	0	0	0	0	0	4	2
0	0	2115	0	0	0	1	0	1	0
0	0	2130	0	0	0	0	1	1	0
0	0	2145	0	0	0	0	0	1	2
0	0	2200	0	0	0	0	0	0	1
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	2	0
0	0	2245	0	0	0	0	1	0	1
0	0	2300	0	0	0	1	0	1	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	1
0	0	07-19	2	13	11	22	91	209	118
0	0	06-22	2	15	13	24	97	234	137
0	0	06-00	2	15	13	25	98	237	140
0	0	00-00	2	15	14	25	98	241	148

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	2
0	0		0015	0	0	0	0	0	0	1
0	0		0030	0	0	1	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0

0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	1	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	1	0	0	0	0
0	0	0330	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	1	0
0	0	0600	0	0	0	0	0	0	0
0	0	0615	0	1	0	0	0	0	0
0	0	0630	0	0	0	0	1	0	0
0	0	0645	0	0	0	0	0	0	2
0	0	0700	0	1	1	0	1	0	3
0	0	0715	0	1	0	0	0	1	1
0	0	0730	0	0	0	0	1	3	3
0	0	0745	0	1	0	0	1	1	4
0	0	0800	0	0	0	0	1	3	6
0	0	0815	0	0	0	0	0	4	6
0	0	0830	0	2	1	0	0	6	3
0	0	0845	0	0	0	0	0	1	1
0	0	0900	0	0	0	1	1	9	6
0	0	0915	0	0	0	0	0	5	0
0	0	0930	0	0	0	1	3	5	1
0	0	0945	0	0	0	0	1	2	3
0	0	1000	0	0	0	0	0	3	3
0	0	1015	2	1	0	0	1	5	7
0	0	1030	0	1	0	1	2	4	3
0	0	1045	0	1	0	1	6	6	5
0	0	1100	0	1	0	0	0	2	2
0	0	1115	0	0	0	1	2	3	4
0	0	1130	0	0	1	1	5	5	1
0	0	1145	0	1	0	0	0	5	3
1	0	1200	1	0	0	1	5	6	3
0	0	1215	0	0	0	0	3	8	2
0	0	1230	1	0	1	0	1	2	0
0	0	1245	0	0	0	0	1	4	3
0	0	1300	0	0	1	0	0	7	3
0	0	1315	0	1	0	0	1	2	2
0	0	1330	0	0	0	1	4	7	1
0	0	1345	0	0	0	0	3	2	3
0	0	1400	0	1	0	0	2	8	3
0	0	1415	0	0	0	0	4	9	5
0	0	1430	0	0	0	0	10	5	3
0	0	1445	0	0	0	0	4	6	1
0	0	1500	0	0	0	0	4	4	2
0	0	1515	0	0	0	1	3	8	7
0	0	1530	0	0	0	0	6	9	2
0	0	1545	0	0	0	0	0	1	8
0	0	1600	0	0	0	1	0	8	6
0	0	1615	0	1	1	0	0	3	2

0	0	1630	3	0	0	0	0	2	6
0	0	1645	0	0	0	0	1	3	2
0	0	1700	1	0	1	2	5	3	2
0	0	1715	0	1	0	0	2	7	5
0	0	1730	0	0	0	1	0	4	4
0	0	1745	0	0	1	0	1	6	3
0	0	1800	0	0	0	0	0	4	3
0	0	1815	0	0	0	0	1	3	3
0	0	1830	0	0	0	0	0	3	5
0	0	1845	0	0	0	0	0	3	2
0	0	1900	0	0	0	0	0	4	2
0	0	1915	0	0	0	1	0	3	2
0	0	1930	0	0	1	0	0	1	2
0	0	1945	0	0	0	1	1	1	5
0	0	2000	0	0	0	0	0	1	0
0	0	2015	0	0	0	0	0	1	1
0	0	2030	0	0	0	0	1	2	4
0	0	2045	0	0	0	0	0	0	2
0	0	2100	0	0	0	0	0	2	2
0	0	2115	0	0	0	0	0	3	0
0	0	2130	0	0	0	0	0	0	1
0	0	2145	0	0	0	0	1	1	2
0	0	2200	0	0	0	0	0	1	1
0	0	2215	0	0	0	1	0	2	1
0	0	2230	0	0	0	0	1	2	0
0	0	2245	0	0	0	0	0	0	2
0	0	2300	0	0	0	0	1	0	1
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	2
0	0	2345	0	0	0	0	1	0	0
1	0	07-19	8	14	8	13	86	210	156
1	0	06-22	8	15	9	15	90	229	181
1	0	06-00	8	15	9	16	93	234	188
1	0	00-00	8	15	12	16	93	235	193

Cls 9	Cls 10	Fix1	Time [--	Vbin 0	Vbin 10	Vbin 15	Vbin 20	Vbin 25	Vbin 30	Vbin 35	Vbin 40
0	0		0000	0	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0	0
0	0		0100	0	0	1	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0	1
0	0		0130	0	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	1	0	0
0	0		0230	0	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	1	0	0

0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	3	0	0	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	1
0	0	0530	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	1	0
0	0	0600	0	0	1	0	0	0	0
0	0	0615	0	0	1	0	0	0	1
0	0	0630	0	0	1	0	0	1	2
0	0	0645	0	2	0	0	0	0	0
0	0	0700	0	2	0	0	0	1	4
0	0	0715	0	0	2	0	0	2	1
0	0	0730	0	1	1	0	3	7	2
0	0	0745	0	0	0	0	0	3	4
0	0	0800	0	0	0	0	0	6	3
0	0	0815	0	0	1	0	2	3	7
0	0	0830	1	0	0	0	1	3	9
0	0	0845	0	0	0	0	0	3	4
0	0	0900	0	0	0	1	2	2	5
0	0	0915	0	0	0	0	2	3	1
0	0	0930	0	2	0	0	0	3	3
0	0	0945	0	0	0	1	1	3	4
0	0	1000	0	0	0	0	4	4	3
0	0	1015	0	0	1	0	2	5	4
0	0	1030	1	1	0	0	0	6	2
0	0	1045	0	0	0	0	1	4	2
0	0	1100	0	0	0	0	2	6	1
0	0	1115	0	0	0	1	0	3	1
0	0	1130	0	1	1	0	1	7	0
0	0	1145	0	1	0	0	3	6	1
0	0	1200	0	0	0	0	1	7	2
0	0	1215	0	0	0	0	5	6	4
0	0	1230	0	0	0	0	3	4	3
0	0	1245	0	0	0	0	5	4	5
0	0	1300	0	1	1	0	0	10	2
0	0	1315	0	0	0	0	6	4	3
0	0	1330	0	1	1	0	9	9	2
0	0	1345	0	0	0	0	1	5	4
0	0	1400	0	1	0	0	3	6	3
0	0	1415	0	0	0	0	4	10	0
0	0	1430	0	0	0	0	2	3	2
0	0	1445	0	0	2	0	1	9	4
0	0	1500	1	1	0	0	5	3	3
0	0	1515	0	2	1	0	4	8	2
0	0	1530	0	0	0	0	5	3	4
0	0	1545	0	0	0	0	5	8	2
0	0	1600	0	0	0	0	2	10	7
0	0	1615	0	0	0	2	8	11	4
0	0	1630	0	0	0	0	5	5	3
0	0	1645	0	0	0	0	0	9	5
0	0	1700	0	1	0	0	1	6	1
0	0	1715	0	0	0	0	2	4	5
0	0	1730	0	3	2	1	2	5	2

0	0	1745	0	0	0	0	3	5	4
0	0	1800	0	1	1	1	2	7	7
0	0	1815	0	0	0	0	0	2	8
0	0	1830	0	1	0	0	5	5	1
0	0	1845	0	0	1	0	2	7	1
0	0	1900	0	2	0	0	0	2	1
0	0	1915	0	1	0	2	5	6	5
0	0	1930	0	0	0	0	0	1	3
0	0	1945	0	0	0	0	2	1	3
0	0	2000	0	0	0	0	3	2	4
0	0	2015	0	0	0	0	3	1	6
0	0	2030	0	0	1	1	2	5	3
0	0	2045	0	0	0	0	0	3	0
0	0	2100	0	0	0	0	0	3	2
0	0	2115	0	0	0	1	1	2	1
0	0	2130	0	0	1	0	1	2	3
0	0	2145	0	0	0	0	0	4	2
0	0	2200	0	0	0	0	0	2	1
0	0	2215	0	0	0	1	1	1	1
0	0	2230	0	0	0	0	0	3	1
0	0	2245	0	0	0	0	0	0	4
0	0	2300	0	0	0	0	0	0	3
0	0	2315	0	0	0	0	0	2	0
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	3	20	15	7	115	255	154
0	0	06-22	3	25	20	11	132	288	190
0	0	06-00	3	25	20	12	133	297	200
0	0	00-00	3	25	24	12	133	300	202

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	2	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	1
0	0		0230	0	0	0	1	0	0	0
0	0		0245	0	0	0	0	0	0	1
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	1	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0

0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	1	0
0	0	0530	0	0	1	0	0	0	1
0	0	0545	0	0	0	0	0	0	0
1	0	0600	0	0	0	0	1	0	1
0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	1	0	2
0	0	0645	0	1	0	0	0	0	1
0	0	0700	0	0	0	0	0	0	2
0	0	0715	0	0	1	0	0	2	2
0	0	0730	0	0	0	0	0	2	6
0	0	0745	0	0	1	0	1	6	3
0	0	0800	0	0	0	0	1	2	5
0	0	0815	0	0	0	0	0	8	10
0	0	0830	0	0	1	3	0	3	8
0	0	0845	0	0	0	0	1	1	2
0	0	0900	0	0	0	0	3	0	3
0	0	0915	0	0	0	0	2	1	2
0	0	0930	0	0	0	0	3	4	3
0	0	0945	0	0	0	0	3	6	5
0	0	1000	0	0	0	0	6	3	0
0	0	1015	0	0	0	2	4	3	1
0	0	1030	0	1	0	0	1	8	1
0	0	1045	0	0	0	0	4	11	0
0	0	1100	0	0	0	3	5	7	1
0	0	1115	0	0	0	0	0	6	2
1	0	1130	0	0	0	2	2	6	3
0	0	1145	0	0	1	0	5	3	2
0	0	1200	0	0	0	0	4	7	2
0	0	1215	0	0	0	0	1	3	5
0	0	1230	0	0	0	1	2	10	0
0	0	1245	0	0	0	0	3	7	3
0	0	1300	0	0	0	0	1	2	3
0	0	1315	0	0	0	0	2	7	4
0	0	1330	0	0	0	0	3	5	2
0	0	1345	0	0	0	0	1	4	2
0	0	1400	0	0	0	2	2	5	2
0	0	1415	0	0	0	1	1	4	3
0	0	1430	0	0	0	0	1	2	0
0	0	1445	0	0	0	0	1	8	3
0	0	1500	0	0	0	0	1	3	4
0	0	1515	0	0	0	1	4	5	3
0	0	1530	0	1	0	2	1	5	0
0	0	1545	0	0	0	0	2	5	2
0	0	1600	0	0	0	0	1	3	6
0	0	1615	0	0	0	0	4	5	2
0	0	1630	0	0	0	0	3	3	4
0	0	1645	0	0	0	0	0	9	3
0	0	1700	0	0	1	0	2	5	9
0	0	1715	0	1	0	0	2	3	4
0	0	1730	0	0	0	0	2	4	1
0	0	1745	0	0	0	0	0	5	5
0	0	1800	0	0	0	0	0	9	1
0	0	1815	0	0	0	0	4	3	5
0	0	1830	0	0	0	0	0	7	2
0	0	1845	0	0	0	0	0	2	1

0	0	1900	0	0	0	0	0	6	3
0	0	1915	0	0	0	0	0	4	4
0	0	1930	0	0	0	0	0	4	1
0	0	1945	0	0	0	0	0	3	1
0	0	2000	0	0	0	0	0	0	1
0	0	2015	0	0	0	0	0	2	3
0	0	2030	0	0	0	0	0	2	1
0	0	2045	0	0	0	0	0	0	2
0	0	2100	0	0	0	0	1	3	0
0	0	2115	0	0	0	0	1	3	1
0	0	2130	0	0	1	0	3	0	0
0	0	2145	0	0	0	0	0	3	3
0	0	2200	0	0	0	0	1	0	0
0	0	2215	0	0	0	0	0	1	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	2	1	0
0	0	2300	0	0	0	0	1	3	0
0	0	2315	0	0	0	0	1	1	1
0	0	2330	0	0	0	0	0	2	0
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	0	3	5	17	89	222	142
2	0	06-22	0	4	6	17	96	252	166
2	0	06-00	0	4	6	17	101	261	167
2	0	00-00	0	4	7	18	101	265	171

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	1
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	1	0
0	0		0215	0	0	0	0	0	1	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	1
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	1
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	0	0	0	0	0
0	0		0545	0	0	1	0	0	0	0
0	0		0600	0	0	0	0	0	0	0

0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	0	1
0	0	0645	0	0	0	0	0	0	0
0	0	0700	0	0	0	0	0	3	0
0	0	0715	0	0	0	0	1	0	1
0	0	0730	0	0	0	0	0	0	1
0	0	0745	0	0	0	0	2	1	0
0	0	0800	0	0	0	0	0	1	1
0	0	0815	0	0	0	0	0	3	1
0	0	0830	0	0	0	0	1	1	2
0	0	0845	0	0	0	1	0	5	2
0	1	0900	0	0	2	1	0	6	2
0	0	0915	0	0	1	0	1	5	2
0	0	0930	0	0	0	0	1	4	0
0	0	0945	0	0	0	0	4	6	1
0	0	1000	0	0	0	0	1	8	2
0	0	1015	0	1	0	0	0	5	3
0	0	1030	0	0	0	0	0	7	4
0	0	1045	0	0	0	1	0	6	2
0	0	1100	0	0	1	0	5	3	4
0	0	1115	0	0	0	0	1	4	4
0	0	1130	0	0	0	3	3	6	0
0	0	1145	0	0	1	0	6	3	3
0	0	1200	1	0	1	0	7	3	2
0	0	1215	0	0	0	1	0	6	5
0	0	1230	0	1	1	0	1	3	3
0	0	1245	0	0	0	0	3	4	9
0	0	1300	0	0	0	0	1	5	5
0	0	1315	0	0	0	0	7	4	4
0	0	1330	0	0	0	0	8	6	2
0	0	1345	0	0	0	0	4	5	2
0	0	1400	0	1	0	0	0	9	2
0	0	1415	0	1	0	0	5	5	0
0	0	1430	0	0	0	1	5	5	2
0	0	1445	0	0	0	1	3	6	2
0	0	1500	0	0	0	0	3	6	3
0	0	1515	0	0	0	0	6	11	7
0	0	1530	0	0	0	0	3	12	3
0	0	1545	0	0	0	0	6	7	2
0	0	1600	0	0	0	0	3	10	3
0	0	1615	0	0	0	0	3	6	7
0	0	1630	0	0	0	0	2	11	5
0	0	1645	1	0	0	1	1	7	5
0	0	1700	0	0	0	0	2	6	2
0	0	1715	0	0	0	0	3	4	7
0	0	1730	0	0	0	0	3	5	3
0	0	1745	0	0	0	1	4	1	2
0	0	1800	0	0	0	0	0	10	6
0	0	1815	0	0	0	3	4	2	0
0	0	1830	0	0	0	0	0	3	1
0	0	1845	0	0	0	0	0	9	2
0	0	1900	0	0	0	0	2	3	3
0	0	1915	0	0	0	0	0	6	4
0	0	1930	0	0	0	0	1	6	5
0	0	1945	0	0	0	0	0	1	2
0	0	2000	1	0	0	0	0	4	2

0	0	2015	0	0	0	2	3	3	2
0	0	2030	0	0	0	1	0	1	2
0	0	2045	0	0	0	0	2	4	2
0	0	2100	0	0	0	0	1	4	0
0	0	2115	0	0	0	1	1	2	1
0	0	2130	0	0	0	0	0	3	2
0	0	2145	0	0	1	0	0	1	0
0	0	2200	0	0	1	0	0	0	3
0	0	2215	0	0	0	0	1	1	0
0	0	2230	0	0	0	0	1	2	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	1	1
0	0	2330	0	0	0	0	1	0	0
0	0	2345	0	0	0	0	0	0	1
0	1	07-19	2	4	7	14	113	248	131
0	1	06-22	3	4	8	18	123	286	157
0	1	06-00	3	4	9	18	126	291	162
0	1	00-00	3	4	10	18	126	293	166

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	1	1
0	0		0030	0	0	0	0	0	0	1
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	1	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	1	1
0	0		0230	0	0	0	0	0	1	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	1
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	1
0	0		0515	0	0	0	0	0	0	1
0	0		0530	0	0	1	0	0	0	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	2	0	0	0	0
0	0		0615	0	0	0	0	0	0	0
0	0		0630	0	0	0	0	0	0	2
0	0		0645	0	0	0	0	1	0	1
0	0		0700	0	0	0	0	1	0	0
0	0		0715	0	1	1	1	1	1	1

0	0	0730	0	0	0	0	0	1	1
0	0	0745	0	1	2	0	1	1	0
0	0	0800	0	0	3	0	0	0	0
0	0	0815	0	0	1	0	0	0	3
0	0	0830	0	1	1	0	0	2	2
0	0	0845	0	1	1	0	0	1	0
0	0	0900	0	0	0	1	0	1	1
0	0	0915	0	0	2	0	0	1	3
0	0	0930	0	1	0	0	0	4	2
0	0	0945	0	2	3	0	1	2	1
0	0	1000	1	0	2	1	1	4	1
0	0	1015	0	0	2	1	3	6	2
0	0	1030	0	0	1	0	2	7	1
0	0	1045	0	0	3	3	7	11	4
0	0	1100	0	1	3	1	2	10	1
0	0	1115	0	0	1	0	1	6	4
0	0	1130	0	1	1	1	4	9	6
0	0	1145	0	0	3	0	3	6	9
0	0	1200	0	3	4	0	4	12	2
0	0	1215	0	1	5	1	8	11	4
0	0	1230	0	2	0	0	5	12	11
0	0	1245	0	2	0	0	5	11	1
0	0	1300	0	2	4	0	5	11	4
0	0	1315	0	0	2	1	2	12	5
0	0	1330	0	0	1	2	5	10	3
0	0	1345	0	4	1	1	5	10	3
0	0	1400	0	0	0	0	5	16	5
0	0	1415	0	0	0	0	8	8	5
0	0	1430	0	0	1	1	12	5	2
0	0	1445	0	0	2	0	3	7	2
0	0	1500	0	1	3	1	5	15	7
0	0	1515	0	0	3	6	2	9	3
0	0	1530	0	0	1	0	6	7	12
0	0	1545	0	2	4	1	4	15	2
0	0	1600	0	0	0	0	7	11	3
0	0	1615	0	0	0	0	6	17	11
0	0	1630	0	0	0	0	1	17	8
0	0	1645	0	0	0	0	4	10	0
0	0	1700	0	0	0	1	6	13	5
0	0	1715	0	1	1	0	5	10	3
0	0	1730	0	0	0	1	1	11	3
0	0	1745	0	1	0	0	3	6	2
0	0	1800	0	0	1	0	5	5	3
0	0	1815	0	1	0	1	1	6	4
0	0	1830	0	1	0	1	1	5	1
0	0	1845	0	0	1	0	0	2	2
0	0	1900	0	0	1	0	2	4	3
0	0	1915	0	0	0	0	3	6	3
0	0	1930	0	0	0	0	3	4	4
0	0	1945	0	0	0	0	2	1	1
0	0	2000	0	0	1	0	2	3	4
0	0	2015	0	0	0	0	0	1	6
0	0	2030	0	0	0	0	3	2	0
0	0	2045	0	0	0	0	0	2	1
0	0	2100	0	0	0	0	0	0	2
0	0	2115	0	0	0	0	2	3	0

0	0	2130	0	0	0	0	1	2	2
0	0	2145	0	0	0	0	1	1	2
0	0	2200	0	1	0	0	0	1	1
0	0	2215	0	0	0	0	0	0	3
0	0	2230	0	0	0	0	0	1	1
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	0	1
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	1	0	1	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	1	30	64	27	151	357	158
0	0	06-22	1	30	68	27	171	386	189
0	0	06-00	1	31	69	27	172	388	196
0	0	00-00	1	31	70	27	172	392	203

40-45mph	45-50mph	50-60mph	60-70mph	70-80mph	80-90mph	90mph+	AVG SPD	85%ile	PSL SPEEDING	PSL% SPEEDING
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40 - 45 mph	45 - 50 mph	50 - 60 mph	60 - 70 mph	70 - 80 mph	80 - 90 mph	90 - 100 mph	AVG SPD	85%ile	> 40mph	% > 40mph
SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	43.4	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	43.5	-	1	100.0
1	0	0	0	0	0	0	31.5	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	39.8	-	1	50.0
1	0	0	0	0	0	0	43.7	-	1	100.0
0	1	0	0	0	0	0	45.6	-	1	100.0
2	0	0	0	0	0	0	43.5	-	2	100.0
1	0	0	0	0	0	0	36.4	-	1	20.0
0	0	0	0	0	0	0	35.9	-	0	0.0
0	2	0	0	0	0	0	40.0	-	2	33.3
2	0	0	0	0	0	0	30.6	-	2	20.0
0	0	0	0	0	0	0	34.2	-	0	0.0
1	1	0	0	0	0	0	34.9	-	2	20.0
1	0	0	0	0	0	0	35.4	38.8	1	7.7
2	0	0	0	0	0	0	36.1	40.2	2	14.3
2	0	0	0	0	0	0	35.1	40.2	2	14.3
0	1	0	0	0	0	0	35.1	-	1	20.0
0	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
1	0	0	0	0	0	0	35.4	38.9	1	8.3
0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	27.7	38.9	0	0.0
0	0	0	0	0	0	0	28.6	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
1	0	0	0	0	0	0	32.5	38.9	1	6.7
0	0	0	0	0	0	0	25.1	-	0	0.0
1	0	0	0	0	0	0	33.3	-	1	10.0
1	0	0	0	0	0	0	34.5	38.8	1	9.1
1	0	0	0	0	0	0	32.2	35.2	1	6.3
1	0	0	0	0	0	0	28.5	35.0	1	8.3
1	0	0	0	0	0	0	32.7	38.3	1	6.3
2	0	0	0	0	0	0	34.7	43.0	2	16.7
2	1	1	0	0	0	0	33.3	45.3	4	30.8
0	0	0	0	0	0	0	25.0	-	0	0.0
0	0	0	0	0	0	0	28.9	34.6	0	0.0
0	0	0	0	0	0	0	29.6	35.1	0	0.0
1	0	0	0	0	0	0	32.2	35.8	1	5.9
0	0	0	0	0	0	0	34.1	38.9	0	0.0
1	0	0	0	0	0	0	33.8	-	1	11.1
0	0	1	0	0	0	0	33.9	37.5	1	7.1
0	0	0	0	0	0	0	30.6	38.0	0	0.0
0	0	0	0	0	0	0	27.4	34.7	0	0.0
0	1	0	0	0	0	0	33.3	-	1	11.1
0	1	0	0	0	0	0	33.3	37.5	1	6.3
0	0	0	0	0	0	0	33.8	38.6	0	0.0

0	0	0	0	0	0	0	30.3	36.4	0	0.0
2	1	0	0	0	0	0	35.4	43.8	3	27.3
0	0	0	0	0	0	0	32.2	-	0	0.0
0	0	0	0	0	0	0	32.1	38.9	0	0.0
1	1	0	0	0	0	0	35.7	-	2	22.2
0	1	0	0	0	0	0	33.1	39.5	1	6.3
3	1	0	0	0	0	0	38.6	-	4	40.0
4	0	0	0	0	0	0	35.6	42.2	4	21.1
0	0	0	0	0	0	0	31.2	-	0	0.0
4	0	0	0	0	0	0	36.3	42.4	4	36.4
1	0	0	0	0	0	0	34.0	-	1	12.5
0	0	0	0	0	0	0	29.7	-	0	0.0
5	1	0	0	0	0	0	37.6	43.7	6	42.9
1	1	0	0	0	0	0	33.4	-	2	25.0
1	0	0	0	0	0	0	31.8	37.6	1	6.7
1	0	0	0	0	0	0	38.2	-	1	20.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	33.4	38.4	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	1	0	0	0	0	0	35.9	-	1	25.0
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	36.7	-	0	0.0
1	0	0	0	0	0	0	29.8	35.8	1	5.6
1	0	0	0	0	0	0	33.6	37.8	1	8.3
1	0	0	0	0	0	0	37.6	-	1	33.3
0	0	0	0	0	0	0	35.0	-	0	0.0
2	0	0	0	0	0	0	42.8	-	2	100.0
2	0	0	0	0	0	0	38.3	-	2	66.7
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	34.9	-	0	0.0
36	11	2	0	0	0	0	32.7	38.7	49	8.8
48	15	2	0	0	0	0	32.9	38.8	65	9.8
54	15	2	0	0	0	0	33.0	38.8	71	10.3
59	15	2	0	0	0	0	33.0	39.0	76	10.8

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	35.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
1	0	0	0	0	0	0	39.6	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.6	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	43.7	-	1	100.0
1	0	0	0	0	0	0	40.7	-	1	33.3
0	0	0	0	0	0	0	38.8	-	0	0.0
0	1	0	0	0	0	0	49.2	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.8	-	0	0.0
3	0	0	1	0	0	0	48.5	-	4	100.0
0	1	0	0	0	0	0	30.8	-	1	50.0
1	0	0	0	0	0	0	40.0	-	1	50.0
0	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	25.6	-	0	0.0
0	1	0	0	0	0	0	34.8	-	1	20.0
0	0	0	0	0	0	0	33.4	-	0	0.0
0	1	0	0	0	0	0	31.3	-	1	10.0
2	1	0	0	0	0	0	35.0	42.9	3	27.3
1	0	0	0	0	0	0	32.9	37.9	1	6.3
3	0	0	0	0	0	0	36.2	41.0	3	16.7
2	0	0	0	0	0	0	35.5	-	2	22.2
0	0	0	0	0	0	0	35.1	-	0	0.0
0	0	0	0	0	0	0	28.3	-	0	0.0
1	0	0	0	0	0	0	32.7	38.1	1	7.1
0	0	0	0	0	0	0	33.7	-	0	0.0
0	0	0	0	0	0	0	30.8	38.8	0	0.0
1	0	0	0	0	0	0	32.6	39.1	1	6.3
0	0	0	0	0	0	0	31.8	35.3	0	0.0
0	0	0	0	0	0	0	29.5	34.3	0	0.0
1	0	0	0	0	0	0	34.0	39.1	1	7.7
1	0	0	0	0	0	0	32.4	-	1	10.0
0	0	0	0	0	0	0	28.9	31.8	0	0.0
0	0	0	0	0	0	0	27.7	-	0	0.0
0	0	0	0	0	0	0	30.7	33.8	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
1	0	0	0	0	0	0	30.5	39.8	1	9.1
1	0	0	0	0	0	0	31.7	37.2	1	5.9
0	0	0	0	0	0	0	31.9	35.8	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	0	0	0	0	0	25.3	-	0	0.0
1	0	0	0	0	0	0	29.0	34.7	1	7.1
1	0	0	0	0	0	0	34.6	39.3	1	7.7
1	0	0	0	0	0	0	32.0	-	1	11.1
0	0	0	0	0	0	0	30.8	34.6	0	0.0
1	0	0	0	0	0	0	33.2	37.1	1	8.3
1	0	0	0	0	0	0	25.9	35.4	1	4.3

3	0	0	0	0	0	0	34.0	40.6	3	25.0
2	0	0	0	0	0	0	33.7	-	2	22.2
1	0	0	0	0	0	0	33.0	-	1	11.1
2	0	0	0	0	0	0	31.0	40.6	2	15.4
1	0	0	0	0	0	0	34.9	-	1	16.7
2	0	0	0	0	0	0	35.9	41.4	2	18.2
1	1	0	0	0	0	0	34.7	-	2	25.0
2	0	0	0	0	0	0	35.4	41.3	2	18.2
5	0	0	0	0	0	0	37.7	43.7	5	38.5
0	0	0	0	0	0	0	31.0	38.3	0	0.0
0	0	0	0	0	0	0	33.6	37.7	0	0.0
2	0	0	0	0	0	0	37.2	-	2	28.6
0	0	0	0	0	0	0	31.2	-	0	0.0
3	0	0	0	0	0	0	37.1	-	3	33.3
2	0	0	0	0	0	0	38.1	-	2	50.0
<hr style="border-top: 1px dashed black;"/>										
0	0	0	0	0	0	0	35.7	-	0	0.0
1	0	0	0	0	0	0	33.7	-	1	16.7
2	2	0	0	0	0	0	38.5	-	4	40.0
1	0	0	0	0	0	0	32.5	-	1	25.0
0	0	0	0	0	0	0	30.6	-	0	0.0
0	0	1	0	0	0	0	36.1	-	1	16.7
2	0	0	0	0	0	0	39.4	-	2	66.7
1	0	1	0	1	0	0	46.1	-	3	50.0
0	0	0	0	0	0	0	33.8	-	0	0.0
0	0	0	0	0	0	0	27.1	-	0	0.0
0	0	0	0	0	0	0	29.8	-	0	0.0
1	0	0	0	0	0	0	37.6	-	1	25.0
0	0	0	0	0	0	0	35.3	-	0	0.0
0	1	2	0	0	0	0	50.0	-	3	100.0
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
1	1	0	0	0	0	0	36.5	-	2	50.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.5	-	1	100.0
0	0	0	0	0	0	0	35.9	-	0	0.0
<hr style="border-top: 2px solid black;"/>										
45	4	0	0	0	0	0	32.4	38.6	49	9.5
54	7	2	0	1	0	0	32.7	38.8	64	10.9
56	9	4	0	1	0	0	32.9	38.9	70	11.7
62	10	4	1	1	0	0	33.1	39.3	78	12.6

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	38.5	-	1	33.3
0	0	0	0	0	0	0	36.1	-	0	0.0
0	0	0	0	0	0	0	18.6	-	0	0.0
1	0	0	0	0	0	0	40.6	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	44.5	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	17.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	19.1	-	0	0.0
0	0	0	0	0	0	0	36.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	44.5	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	39.1	-	1	50.0
0	0	0	0	0	0	0	34.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	13.8	-	0	0.0
1	0	0	0	0	0	0	36.1	-	1	50.0
0	0	0	0	0	0	0	38.0	-	0	0.0
0	0	0	0	0	0	0	28.4	-	0	0.0
1	0	0	0	0	0	0	32.7	-	1	25.0
2	0	0	0	0	0	0	35.4	-	2	22.2
2	0	0	0	0	0	0	34.1	-	2	22.2
1	0	0	0	0	0	0	35.1	39.9	1	9.1
2	1	0	0	0	0	0	37.8	41.6	3	23.1
4	0	0	0	0	0	0	32.6	40.6	4	25.0
0	0	0	0	0	0	0	34.7	-	0	0.0
0	0	0	0	0	0	0	33.0	36.6	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
1	0	0	0	0	0	0	31.5	37.9	1	9.1
0	0	0	0	0	0	0	34.1	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	29.5	36.6	0	0.0
0	0	0	0	0	0	0	30.0	35.6	0	0.0
0	0	0	0	0	0	0	30.5	35.8	0	0.0
0	0	0	0	0	0	0	30.3	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
3	0	0	0	0	0	0	31.5	40.5	3	18.8
0	1	0	0	0	0	0	33.2	-	1	10.0
0	0	0	0	0	0	0	29.8	35.4	0	0.0
0	0	0	0	0	0	0	32.2	36.0	0	0.0
0	1	0	0	0	0	0	28.0	-	1	16.7
0	0	1	0	0	0	0	35.9	-	1	11.1
0	1	0	0	0	0	0	33.2	36.0	1	8.3
0	0	0	0	0	0	0	29.2	-	0	0.0
1	0	0	0	0	0	0	31.9	38.3	1	7.1
1	0	0	0	0	0	0	34.1	-	1	11.1
0	0	0	0	0	0	0	30.9	37.4	0	0.0
2	0	0	0	0	0	0	33.9	37.5	2	10.0
1	0	0	0	0	0	0	31.1	36.6	1	5.3
1	1	0	0	0	0	0	33.2	41.2	2	15.4
0	1	0	0	0	0	0	33.7	39.8	1	9.1
0	0	0	0	0	0	0	33.7	37.9	0	0.0
1	0	0	0	0	0	0	31.9	35.8	1	5.6
1	1	0	0	0	0	0	38.4	42.5	2	18.2
1	1	0	0	0	0	0	34.8	38.8	2	11.8
1	0	0	0	0	0	0	30.8	-	1	12.5

2	0	0	0	0	0	0	30.4	41.7	2	15.4
1	0	0	0	0	0	0	33.9	-	1	14.3
0	0	0	0	0	0	0	27.6	35.4	0	0.0
2	0	0	0	0	0	0	34.0	40.7	2	11.8
2	0	0	0	0	0	0	34.9	41.2	2	18.2
1	0	0	0	0	0	0	33.1	38.6	1	8.3
1	0	0	0	0	0	0	34.9	-	1	12.5
1	1	0	0	0	0	0	36.3	-	2	22.2
2	1	0	0	0	0	0	38.5	44.8	3	27.3
1	0	0	0	0	0	0	35.9	-	1	16.7
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	31.4	-	0	0.0
3	0	0	0	0	0	0	35.8	-	3	42.9
2	1	0	0	0	0	0	36.6	44.2	3	27.3
0	0	0	0	0	0	0	34.8	-	0	0.0
2	0	0	0	0	0	0	37.9	-	2	50.0
0	1	0	0	0	0	0	36.3	-	1	12.5
0	0	0	0	0	0	0	36.2	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
0	1	0	0	0	0	0	44.5	-	1	50.0
1	0	0	0	0	0	0	35.2	-	1	20.0
0	0	0	0	0	0	0	34.9	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
2	2	0	0	0	0	0	39.2	-	4	57.1
1	0	1	0	0	0	0	41.6	-	2	50.0
0	0	0	0	0	0	0	34.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.5	-	0	0.0
0	0	0	0	0	0	0	28.2	-	0	0.0
39	10	1	0	0	0	0	32.8	38.4	50	9.2
48	13	1	0	0	0	0	33.1	38.8	62	10.2
51	15	2	0	0	0	0	33.2	38.8	68	10.8
56	15	2	0	0	0	0	33.3	38.9	73	11.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	2	1	0	0	0	0	49.5	-	3	100.0
1	0	0	0	0	0	0	43.2	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	18.4	-	0	0.0
0	1	0	0	0	0	0	41.5	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	44.2	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.1	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	17.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.7	-	1	100.0
0	0	0	0	0	0	0	36.0	-	0	0.0
1	0	0	0	0	0	0	42.0	-	1	100.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	1	0	0	0	0	0	32.0	-	1	50.0
0	0	0	0	0	0	0	27.3	-	0	0.0
0	0	0	0	0	0	0	30.2	-	0	0.0
0	0	0	0	0	0	0	13.1	-	0	0.0
0	2	0	0	0	0	0	34.1	-	2	22.2
2	0	0	0	0	0	0	30.4	-	2	28.6
0	0	0	0	0	0	0	30.0	37.3	0	0.0
3	0	0	0	0	0	0	37.0	-	3	30.0
3	0	0	0	0	0	0	36.3	40.7	3	25.0
0	0	0	0	0	0	0	33.5	38.8	0	0.0
0	0	0	0	0	0	0	34.2	39.6	0	0.0
1	0	0	0	0	0	0	35.6	-	1	12.5
0	0	0	0	0	0	0	32.9	-	0	0.0
1	0	0	0	0	0	0	32.9	-	1	14.3
1	1	0	0	0	0	0	32.9	-	2	20.0
4	0	0	0	0	0	0	35.7	40.8	4	30.8
1	0	0	0	0	0	0	32.9	39.5	1	8.3
0	1	0	0	0	0	0	33.2	39.5	1	7.7
0	1	0	0	0	0	0	30.0	37.4	1	9.1
1	0	0	0	0	0	0	34.3	-	1	12.5
0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	28.0	-	0	0.0
0	0	0	0	0	0	0	30.0	34.3	0	0.0
2	0	0	0	0	0	0	34.6	41.4	2	16.7
1	0	0	0	0	0	0	32.6	37.4	1	6.3
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	32.4	37.2	0	0.0
1	0	0	0	0	0	0	31.2	35.8	1	6.7
0	0	0	0	0	0	0	32.2	37.3	0	0.0
0	0	0	0	0	0	0	29.5	34.9	0	0.0
1	0	0	0	0	0	0	34.2	37.4	1	9.1
0	0	0	0	0	0	0	30.8	36.9	0	0.0
3	1	0	0	0	0	0	34.0	40.8	4	22.2
1	0	0	0	0	0	0	32.9	-	1	12.5
1	0	0	0	0	0	0	32.1	38.8	1	5.9
2	0	0	0	0	0	0	30.5	40.8	2	13.3
1	0	0	0	0	0	0	29.6	38.1	1	5.6
1	1	1	0	0	0	0	35.4	44.4	3	20.0
1	0	0	0	0	0	0	32.2	37.8	1	6.3
0	0	0	0	0	0	0	33.6	36.0	0	0.0
0	0	0	0	0	0	0	31.4	36.5	0	0.0
4	0	0	0	0	0	0	34.6	42.5	4	23.5
4	0	0	0	0	0	0	35.7	41.0	4	22.2
0	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	33.6	39.6	0	0.0
0	0	0	0	0	0	0	26.0	35.3	0	0.0

0	0	0	0	0	0	0	32.7	36.6	0	0.0
2	0	0	0	0	0	0	32.7	39.3	2	9.5
2	0	0	0	0	0	0	37.6	40.3	2	16.7
1	0	0	0	0	0	0	30.1	35.5	1	7.7
0	1	0	0	0	0	0	32.4	37.2	1	8.3
0	0	0	0	0	0	0	24.8	-	0	0.0
1	0	0	0	0	0	0	31.3	39.7	1	5.0
1	0	0	0	0	0	0	37.7	-	1	20.0
0	1	0	0	0	0	0	34.7	-	1	14.3
1	0	0	0	0	0	0	34.1	-	1	10.0
0	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	30.6	35.7	0	0.0
0	0	0	0	0	0	0	34.1	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
1	0	1	0	0	0	0	36.0	-	2	28.6
1	0	0	0	0	0	0	33.0	-	1	12.5
0	0	0	0	0	0	0	34.7	-	0	0.0
3	0	0	0	0	0	0	38.3	-	3	50.0
2	1	0	0	0	0	0	35.6	-	3	42.9
0	0	0	0	0	0	0	33.2	-	0	0.0
1	0	1	0	0	0	0	40.9	-	2	33.3
0	0	1	0	0	0	0	40.3	-	1	25.0
0	0	0	0	0	0	0	33.0	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
1	0	0	0	0	0	0	40.1	-	1	100.0
45	8	1	0	0	0	0	32.5	38.4	54	8.7
50	10	2	0	0	0	0	32.5	38.4	62	8.5
57	11	4	0	0	0	0	32.7	38.8	72	9.4
61	14	5	0	0	0	0	32.8	38.9	80	10.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.3	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	20.5	-	0	0.0
0	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.6	-	1	100.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
1	0	0	0	0	0	0	32.6	-	1	33.3
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	1	0	0	0	0	54.2	-	1	100.0
0	0	0	0	0	0	0	33.6	-	0	0.0
0	1	0	0	0	0	0	32.7	-	1	33.3
1	0	0	0	0	0	0	38.3	-	1	33.3
1	0	0	0	0	0	0	34.0	-	1	16.7
0	0	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	31.9	36.8	0	0.0
1	0	0	0	0	0	0	35.5	-	1	11.1
0	1	0	0	0	0	0	35.9	38.3	1	5.3
1	0	0	0	0	0	0	32.3	38.2	1	6.3
1	0	0	0	0	0	0	36.0	-	1	20.0
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
1	0	0	0	0	0	0	33.6	39.6	1	9.1
0	0	0	0	0	0	0	33.1	37.6	0	0.0
0	0	0	0	0	0	0	29.5	-	0	0.0
0	0	1	0	0	0	0	31.0	39.2	1	9.1
0	0	0	0	0	0	0	30.5	33.7	0	0.0
2	0	0	0	0	0	0	32.2	35.7	2	11.8
1	0	0	0	0	0	0	30.3	34.4	1	5.9
0	0	0	0	0	0	0	33.1	-	0	0.0
1	0	0	0	0	0	0	33.2	39.0	1	7.1
1	0	0	0	0	0	0	31.2	39.1	1	8.3
1	0	0	0	0	0	0	33.2	36.0	1	7.1
0	0	0	0	0	0	0	33.8	-	0	0.0
1	0	0	0	0	0	0	32.6	34.4	1	7.1
0	0	0	0	0	0	0	32.8	36.8	0	0.0
1	0	0	0	0	0	0	34.7	-	1	14.3
0	0	0	0	0	0	0	33.0	36.1	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
3	0	0	0	0	0	0	35.9	-	3	30.0
0	0	0	0	0	0	0	31.0	35.3	0	0.0
0	0	1	0	0	0	0	34.5	-	1	10.0
0	0	0	0	0	0	0	32.0	-	0	0.0
4	0	0	0	0	0	0	35.3	41.5	4	25.0
0	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	32.1	36.5	0	0.0
2	1	0	0	0	0	0	32.0	44.1	3	25.0
0	0	0	0	0	0	0	32.8	-	0	0.0
2	0	0	0	0	0	0	36.3	41.1	2	16.7
3	0	0	0	0	0	0	34.2	41.8	3	21.4
0	0	1	0	0	0	0	34.6	42.4	1	9.1
1	0	0	0	0	0	0	34.8	39.3	1	7.7
1	0	0	0	0	0	0	34.2	38.6	1	5.6
2	0	0	0	0	0	0	33.2	41.6	2	16.7
0	0	0	0	0	0	0	33.0	-	0	0.0
1	0	0	0	0	0	0	35.6	39.8	1	9.1
0	0	0	0	0	0	0	33.0	-	0	0.0
2	0	0	0	0	0	0	33.8	39.8	2	14.3
0	1	0	0	0	0	0	34.8	-	1	10.0
0	0	0	0	0	0	0	33.6	-	0	0.0

2	0	0	0	0	0	0	36.0	42.6	2	18.2
0	0	0	0	0	0	0	35.6	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
1	0	1	0	0	0	0	37.7	-	2	33.3
1	1	0	0	0	0	0	42.6	-	2	66.7
0	0	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	37.1	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	32.8	-	0	0.0
0	0	0	0	0	0	0	26.9	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	28.1	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	34.1	-	0	0.0
0	1	0	0	0	0	0	33.5	-	1	25.0
1	1	0	0	0	0	0	36.0	-	2	33.3
0	0	0	0	0	0	0	33.2	-	0	0.0
1	0	0	0	0	0	0	36.7	-	1	33.3
0	1	0	0	0	0	0	46.4	-	1	100.0
35	3	3	0	0	0	0	33.3	37.9	41	7.9
39	5	5	0	0	0	0	33.5	37.9	49	8.3
41	8	5	0	0	0	0	33.6	38.0	54	8.9
44	8	5	0	0	0	0	33.6	38.0	57	9.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	42.4	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.7	-	0	0.0
0	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.3	-	1	100.0
0	0	0	0	0	0	0	15.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	33.5	-	0	0.0
0	1	0	0	0	0	0	39.1	-	1	33.3
1	0	0	0	0	0	0	39.6	-	1	50.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	1	0	0	0	0	0	37.1	-	1	33.3
0	0	0	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
0	0	0	0	0	0	0	29.5	35.8	0	0.0
1	0	0	0	0	0	0	32.1	-	1	10.0
0	0	1	0	0	0	0	34.7	-	1	16.7
1	0	0	0	0	0	0	33.1	36.8	1	8.3
4	1	0	0	0	0	0	36.5	43.4	5	31.3
0	0	0	0	0	0	0	31.7	-	0	0.0
2	0	1	0	0	0	0	36.9	42.1	3	21.4
0	0	0	0	0	0	0	32.2	-	0	0.0
2	0	0	0	0	0	0	32.6	39.7	2	13.3
0	0	0	0	0	0	0	33.8	-	0	0.0
1	0	0	0	0	0	0	29.9	34.1	1	7.7
2	0	1	0	0	0	0	33.3	40.6	3	18.8
1	0	0	0	0	0	0	29.3	37.0	1	6.7
0	0	0	0	0	0	0	33.6	38.6	0	0.0
1	0	0	0	0	0	0	31.0	-	1	10.0
0	0	0	0	0	0	0	33.9	37.5	0	0.0
0	0	0	0	0	0	0	34.3	38.5	0	0.0
0	0	0	0	0	0	0	32.1	36.5	0	0.0
0	0	0	0	0	0	0	30.5	34.6	0	0.0
0	0	0	0	0	0	0	32.3	38.1	0	0.0
0	0	0	0	0	0	0	31.1	36.3	0	0.0
1	0	0	0	0	0	0	30.6	35.5	1	8.3
1	0	0	0	0	0	0	31.3	37.0	1	7.1
1	0	0	0	0	0	0	32.2	39.1	1	7.7
1	0	0	0	0	0	0	32.9	37.6	1	7.7
0	0	0	0	0	0	0	33.0	36.6	0	0.0
1	0	0	0	0	0	0	32.8	35.9	1	5.3
0	0	0	0	0	0	0	31.1	35.7	0	0.0
1	0	0	0	0	0	0	32.9	36.3	1	5.9
0	0	0	0	0	0	0	33.5	36.7	0	0.0
1	0	0	0	0	0	0	33.3	39.1	1	5.3
0	0	0	0	0	0	0	31.6	36.7	0	0.0
2	0	0	0	0	0	0	34.0	41.4	2	16.7
0	0	0	0	0	0	0	33.7	39.0	0	0.0
1	0	0	0	0	0	0	33.3	37.9	1	8.3
0	0	0	0	0	0	0	29.9	-	0	0.0
1	0	0	0	0	0	0	34.5	37.4	1	5.9
0	0	0	0	0	0	0	27.7	-	0	0.0
2	0	0	0	0	0	0	35.7	-	2	33.3
0	0	0	0	0	0	0	33.6	35.7	0	0.0
1	0	0	0	0	0	0	33.1	-	1	11.1
0	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	33.9	36.0	0	0.0
1	0	0	0	0	0	0	37.3	-	1	25.0
1	0	0	0	0	0	0	30.4	-	1	12.5

1	0	0	0	0	0	0	30.9	40.3	1	9.1
0	0	0	0	0	0	0	33.2	-	0	0.0
2	0	0	0	0	0	0	34.4	-	2	20.0
0	0	0	0	0	0	0	32.1	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
0	0	0	0	0	0	0	33.5	-	0	0.0
1	0	0	0	0	0	0	31.6	-	1	33.3
0	0	0	0	0	0	0	33.1	-	0	0.0
0	0	0	0	0	0	0	29.8	-	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
0	0	1	0	0	0	0	50.4	-	1	100.0
2	0	1	0	0	0	0	43.0	-	3	75.0
1	0	0	0	0	0	0	37.0	-	1	33.3
0	0	0	0	0	0	0	29.2	-	0	0.0
0	0	0	0	0	0	0	37.3	-	0	0.0
29	3	3	0	0	0	0	32.7	37.2	35	6.3
36	3	3	0	0	0	0	32.8	37.3	42	6.6
39	3	5	0	0	0	0	32.9	37.6	47	7.1
41	3	5	0	0	0	0	32.9	37.7	49	7.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	35.4	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	38.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	39.3	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	1	0	0	0	0	0	46.1	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	36.1	-	0	0.0
1	0	0	0	0	0	0	28.5	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	17.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	31.6	-	0	0.0
0	1	0	0	0	0	0	37.9	-	1	50.0
0	0	0	0	0	0	0	26.1	-	0	0.0

0	0	0	0	0	0	0	37.0	-	0	0.0
0	0	0	0	0	0	0	21.2	-	0	0.0
0	0	0	0	0	0	0	16.4	-	0	0.0
0	1	0	0	0	0	0	35.5	-	1	20.0
0	0	0	0	0	0	0	28.0	-	0	0.0
0	0	0	0	0	0	0	21.5	-	0	0.0
0	0	0	0	0	0	0	29.8	-	0	0.0
2	0	0	0	0	0	0	33.2	-	2	25.0
1	0	0	0	0	0	0	32.6	-	1	12.5
0	0	0	0	0	0	0	23.3	-	0	0.0
0	0	0	0	0	0	0	27.0	-	0	0.0
2	0	0	0	0	0	0	31.0	39.9	2	12.5
1	1	0	0	0	0	0	32.6	41.8	2	15.4
0	0	0	0	0	0	0	29.3	35.3	0	0.0
0	0	0	0	0	0	0	28.0	34.1	0	0.0
1	0	0	0	0	0	0	33.5	38.9	1	7.7
1	0	0	0	0	0	0	31.7	37.8	1	4.3
1	0	0	0	0	0	0	31.6	37.3	1	4.5
0	0	0	0	0	0	0	26.8	33.6	0	0.0
1	0	0	0	0	0	0	28.8	36.1	1	3.2
0	0	1	0	0	0	0	32.8	37.7	1	3.2
1	0	0	0	0	0	0	29.6	33.8	1	5.0
0	0	0	0	0	0	0	28.2	35.2	0	0.0
1	0	0	0	0	0	0	31.9	35.9	1	4.3
1	1	0	0	0	0	0	31.9	37.1	2	8.7
0	0	0	0	0	0	0	28.0	34.8	0	0.0
2	0	0	0	0	0	0	33.4	37.5	2	7.1
0	1	0	0	0	0	0	32.9	37.2	1	4.5
2	0	0	0	0	0	0	30.0	36.0	2	8.7
0	1	0	0	0	0	0	30.8	38.0	1	6.7
0	0	1	0	0	0	0	31.1	35.4	1	3.0
1	0	0	0	0	0	0	28.8	35.9	1	4.2
1	1	0	0	0	0	0	33.6	37.4	2	7.1
2	0	0	0	0	0	0	29.5	36.1	2	6.7
0	1	0	0	0	0	0	32.0	35.8	1	4.5
0	0	0	0	0	0	0	33.2	36.2	0	0.0
1	0	0	0	0	0	0	33.7	36.8	1	3.7
1	0	0	0	0	0	0	31.5	33.6	1	6.7
1	0	0	0	0	0	0	32.0	35.6	1	3.8
0	0	0	0	0	0	0	31.1	35.7	0	0.0
1	0	0	0	0	0	0	33.1	36.9	1	5.9
2	0	0	0	0	0	0	32.4	39.6	2	14.3
0	0	0	0	0	0	0	31.3	37.0	0	0.0
0	0	0	0	0	0	0	30.6	35.6	0	0.0
1	1	0	0	0	0	0	32.9	43.4	2	18.2
2	1	0	0	0	0	0	35.1	-	3	37.5
1	0	0	0	0	0	0	32.8	39.3	1	9.1
1	0	0	0	0	0	0	33.5	38.7	1	7.7
1	0	0	0	0	0	0	33.7	37.1	1	8.3
0	1	0	0	0	0	0	35.1	-	1	20.0
1	0	0	0	0	0	0	33.0	40.1	1	9.1
0	0	0	0	0	0	0	36.4	-	0	0.0
1	0	0	0	0	0	0	31.8	-	1	16.7
0	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	38.3	-	0	0.0
1	0	0	0	0	0	0	32.2	-	1	16.7

0	0	0	0	0	0	0	34.3	-	0	0.0
1	1	0	0	0	0	0	37.3	-	2	33.3
1	0	0	0	0	0	0	31.8	-	1	25.0
0	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
0	0	0	0	0	0	0	38.4	-	0	0.0
1	1	0	0	0	0	0	41.4	-	2	66.7
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	23.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
30	10	2	0	0	0	0	30.9	36.8	42	5.1
37	12	2	0	0	0	0	31.2	36.9	51	5.5
39	13	2	0	0	0	0	31.2	36.9	54	5.8
41	14	2	0	0	0	0	31.3	37.0	57	6.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
<hr/>			
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
<hr/>			
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	10.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	10.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
5	0.9	1	0.2
5	0.8	1	0.2
7	1.1	1	0.2
7	1.0	1	0.1

]	SL1	]	SL2
46	46	55	55
ACPO	ACPO	DFT	DFT
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
9	1.1	0	0.0
11	1.2	0	0.0
11	1.2	0	0.0
12	1.3	0	0.0

DIR 2

TOTAL CLASS 1 CLASS 2 CLASS 3 CLASS 4 CLASS 5 CLASS 6 CLASS 7 CLASS 8

PROJECT 21324 Graveney, Kent

SITE 21324-004

LOCATION SEASALTER ROAD

DIRECTION **NORTHBOUND** ↑

PSL 40mph

ALL VEHICLES
 Mcycles
 Cars, taxis, 4WD
 Cars plus trailer
 2-axle truck/bus
 3-axle truck/bus
 4-axle truck
 3-axle articulated
 4-axle articulated

Mon 03 Jun

DAY 1

TOTAL	CLS 1	CLS 2	CLS 3	CLS 4	CLS 5	CLS 6	CLS 7	CLS 8
0	0	0	0	0	0	0	0	0
1	1	0	0	0	0	0	0	0
2	1	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
1	0	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0

0000

0015

0030

0045

0100

0115

0130

0145

0200

0215

0230

0245

0300

0315

0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	1	0	0	0	0	0	0	0
0445	1	0	0	0	1	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	4	1	2	0	1	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	2	0	1	0	1	0	0	0	0
0700	7	3	2	0	2	0	0	0	0
0715	4	0	3	0	1	0	0	0	0
0730	5	1	4	0	0	0	0	0	0
0745	2	0	1	0	1	0	0	0	0
0800	5	0	4	0	0	1	0	0	0
0815	5	1	3	0	1	0	0	0	0
0830	6	3	3	0	0	0	0	0	0
0845	6	0	6	0	0	0	0	0	0
0900	5	0	5	0	0	0	0	0	0
0915	12	2	10	0	0	0	0	0	0
0930	7	0	5	0	2	0	0	0	0
0945	7	1	6	0	0	0	0	0	0
1000	15	2	11	2	0	0	0	0	0
1015	14	7	5	0	1	0	1	0	0
1030	22	9	12	0	0	0	1	0	0
1045	10	1	9	0	0	0	0	0	0
1100	3	2	1	0	0	0	0	0	0
1115	17	2	12	0	2	0	1	0	0
1130	9	1	8	0	0	0	0	0	0
1145	12	0	9	0	2	1	0	0	0
1200	17	1	14	0	1	0	1	0	0
1215	11	1	9	0	1	0	0	0	0
1230	8	0	8	0	0	0	0	0	0
1245	15	1	14	0	0	0	0	0	0
1300	5	0	5	0	0	0	0	0	0
1315	8	3	4	0	0	0	1	0	0
1330	14	1	9	1	3	0	0	0	0
1345	12	0	7	0	5	0	0	0	0
1400	8	0	7	0	1	0	0	0	0
1415	14	1	12	0	1	0	0	0	0
1430	13	2	9	0	1	1	0	0	0
1445	9	1	7	0	1	0	0	0	0
1500	17	3	14	0	0	0	0	0	0
1515	12	0	12	0	0	0	0	0	0
1530	11	1	10	0	0	0	0	0	0
1545	19	4	14	0	1	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	3	2	0	0	1	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	2	1	1	0	0	0	0	0	0
0630	3	0	2	0	1	0	0	0	0
0645	5	1	4	0	0	0	0	0	0
0700	4	0	3	0	1	0	0	0	0
0715	6	1	5	0	0	0	0	0	0
0730	1	0	1	0	0	0	0	0	0
0745	8	2	6	0	0	0	0	0	0
0800	1	1	0	0	0	0	0	0	0
0815	8	0	3	2	3	0	0	0	0
0830	9	1	7	0	1	0	0	0	0
0845	11	0	10	0	1	0	0	0	0
0900	7	0	7	0	0	0	0	0	0
0915	7	0	6	0	1	0	0	0	0
0930	7	2	4	0	1	0	0	0	0
0945	7	1	6	0	0	0	0	0	0
1000	13	1	12	0	0	0	0	0	0
1015	10	0	8	0	1	1	0	0	0
1030	11	1	9	0	1	0	0	0	0
1045	12	1	10	0	1	0	0	0	0
1100	12	0	10	0	2	0	0	0	0
1115	10	0	10	0	0	0	0	0	0
1130	7	0	7	0	0	0	0	0	0
1145	9	1	7	0	1	0	0	0	0
1200	13	3	9	0	1	0	0	0	0
1215	11	0	9	1	0	0	0	0	1
1230	8	1	6	0	1	0	0	0	0
1245	6	0	5	0	0	0	1	0	0
1300	13	0	11	0	1	1	0	0	0
1315	7	0	6	0	1	0	0	0	0
1330	10	0	8	0	2	0	0	0	0
1345	8	0	6	0	2	0	0	0	0
1400	8	0	7	0	1	0	0	0	0
1415	8	0	8	0	0	0	0	0	0
1430	10	1	8	0	1	0	0	0	0
1445	7	0	6	0	1	0	0	0	0
1500	9	0	8	0	0	1	0	0	0

1515	11	0	11	0	0	0	0	0	0
1530	11	0	9	0	2	0	0	0	0
1545	7	0	7	0	0	0	0	0	0
1600	12	0	11	0	1	0	0	0	0
1615	17	1	15	0	1	0	0	0	0
1630	11	1	10	0	0	0	0	0	0
1645	12	0	10	0	2	0	0	0	0
1700	19	0	18	0	0	0	1	0	0
1715	22	0	21	0	1	0	0	0	0
1730	12	0	10	1	1	0	0	0	0
1745	13	0	13	0	0	0	0	0	0
1800	6	0	5	1	0	0	0	0	0
1815	9	1	8	0	0	0	0	0	0
1830	6	0	6	0	0	0	0	0	0
1845	6	0	6	0	0	0	0	0	0
1900	4	1	3	0	0	0	0	0	0
1915	5	1	4	0	0	0	0	0	0
1930	6	0	6	0	0	0	0	0	0
1945	5	1	4	0	0	0	0	0	0
2000	3	0	3	0	0	0	0	0	0
2015	4	0	4	0	0	0	0	0	0
2030	1	0	1	0	0	0	0	0	0
2045	5	0	4	0	1	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	6	0	6	0	0	0	0	0	0
2130	1	0	1	0	0	0	0	0	0
2145	1	0	1	0	0	0	0	0	0
2200	1	0	1	0	0	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	0	0	0	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	452	20	388	5	33	3	2	0	1
06-22	508	25	437	5	35	3	2	0	1
06-00	515	25	444	5	35	3	2	0	1
00-00	524	29	448	5	36	3	2	0	1

Wed 05 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	1	0	0	0	0	0	0	0
0100	1	1	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	1	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	0	1	0	0	1	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	6	1	3	0	2	0	0	0	0
0700	2	0	2	0	0	0	0	0	0
0715	4	1	2	0	1	0	0	0	0
0730	2	0	1	0	1	0	0	0	0
0745	6	0	5	0	1	0	0	0	0
0800	4	1	2	0	1	0	0	0	0
0815	10	3	5	0	2	0	0	0	0
0830	9	1	6	0	1	1	0	0	0
0845	7	0	6	0	1	0	0	0	0
0900	8	0	7	0	1	0	0	0	0
0915	9	0	7	0	2	0	0	0	0
0930	9	3	6	0	0	0	0	0	0
0945	9	4	5	0	0	0	0	0	0
1000	7	1	6	0	0	0	0	0	0
1015	15	2	8	0	3	1	0	0	0
1030	3	0	2	0	1	0	0	0	0
1045	9	2	7	0	0	0	0	0	0
1100	9	1	7	0	1	0	0	0	0
1115	14	1	13	0	0	0	0	0	0
1130	16	2	13	0	1	0	0	0	0
1145	8	0	8	0	0	0	0	0	0
1200	15	1	13	0	1	0	0	0	0
1215	8	0	8	0	0	0	0	0	0
1230	12	1	11	0	0	0	0	0	0
1245	11	1	10	0	0	0	0	0	0
1300	10	1	9	0	0	0	0	0	0
1315	13	1	12	0	0	0	0	0	0
1330	9	0	7	1	1	0	0	0	0
1345	7	0	7	0	0	0	0	0	0
1400	12	0	11	0	1	0	0	0	0
1415	11	1	8	0	2	0	0	0	0
1430	6	1	5	0	0	0	0	0	0
1445	17	0	16	0	1	0	0	0	0
1500	10	0	8	0	2	0	0	0	0
1515	11	2	8	0	1	0	0	0	0
1530	4	0	4	0	0	0	0	0	0
1545	19	0	18	0	1	0	0	0	0
1600	15	0	14	0	1	0	0	0	0
1615	21	0	18	0	3	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	2	1	1	0	0	0	0	0	0
0445	1	1	0	0	0	0	0	0	0
0500	1	1	0	0	0	0	0	0	0
0515	2	1	1	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	3	0	3	0	0	0	0	0	0
0630	3	2	0	0	0	0	1	0	0
0645	1	0	1	0	0	0	0	0	0
0700	1	0	0	0	1	0	0	0	0
0715	9	4	2	0	3	0	0	0	0
0730	5	0	5	0	0	0	0	0	0
0745	6	3	2	0	1	0	0	0	0
0800	2	1	0	0	1	0	0	0	0
0815	13	0	11	0	2	0	0	0	0
0830	7	2	3	0	2	0	0	0	0
0845	9	0	9	0	0	0	0	0	0
0900	14	0	11	0	2	1	0	0	0
0915	10	1	8	0	1	0	0	0	0
0930	11	1	8	0	1	1	0	0	0
0945	14	1	9	0	3	0	1	0	0
1000	15	2	11	0	2	0	0	0	0
1015	11	0	9	0	1	0	1	0	0
1030	18	3	14	0	1	0	0	0	0
1045	11	1	10	0	0	0	0	0	0
1100	9	2	7	0	0	0	0	0	0
1115	20	3	16	0	0	1	0	0	0
1130	15	1	12	0	1	0	0	0	0
1145	16	3	11	0	2	0	0	0	0
1200	10	2	8	0	0	0	0	0	0
1215	20	2	18	0	0	0	0	0	0
1230	15	1	13	0	1	0	0	0	0
1245	13	1	11	0	1	0	0	0	0
1300	11	0	9	0	2	0	0	0	0
1315	11	1	10	0	0	0	0	0	0
1330	19	1	17	0	1	0	0	0	0
1345	12	2	10	0	0	0	0	0	0
1400	11	0	11	0	0	0	0	0	0
1415	14	2	11	0	1	0	0	0	0
1430	14	2	10	0	2	0	0	0	0
1445	18	0	18	0	0	0	0	0	0
1500	14	0	13	0	1	0	0	0	0
1515	15	2	10	0	3	0	0	0	0
1530	14	2	10	0	2	0	0	0	0
1545	9	1	8	0	0	0	0	0	0
1600	16	0	15	0	1	0	0	0	0
1615	18	0	16	0	1	0	1	0	0
1630	23	0	21	0	1	0	0	0	1
1645	30	2	25	0	2	0	1	0	0
1700	12	0	11	0	1	0	0	0	0
1715	22	0	21	0	1	0	0	0	0
1730	26	3	21	0	2	0	0	0	0

1745	13	0	12	0	1	0	0	0	0
1800	14	1	12	0	0	0	0	0	0
1815	13	0	13	0	0	0	0	0	0
1830	10	1	9	0	0	0	0	0	0
1845	8	0	8	0	0	0	0	0	0
1900	13	2	11	0	0	0	0	0	0
1915	11	2	9	0	0	0	0	0	0
1930	7	1	6	0	0	0	0	0	0
1945	11	0	11	0	0	0	0	0	0
2000	4	0	3	0	1	0	0	0	0
2015	11	1	10	0	0	0	0	0	0
2030	8	5	3	0	0	0	0	0	0
2045	4	0	4	0	0	0	0	0	0
2100	4	2	2	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0
2130	3	0	3	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	641	54	529	0	48	3	4	0	1
06-22	729	69	600	0	49	3	5	0	1
06-00	739	69	610	0	49	3	5	0	1
00-00	749	74	613	1	50	3	5	0	1

Fri 07 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	1	0	1	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	2	2	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0

0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	3	0	2	0	1	0	0	0	0
0630	4	1	3	0	0	0	0	0	0
0645	0	0	0	0	0	0	0	0	0
0700	4	1	3	0	0	0	0	0	0
0715	4	0	3	0	1	0	0	0	0
0730	4	0	3	0	1	0	0	0	0
0745	4	0	3	0	1	0	0	0	0
0800	5	0	2	0	2	1	0	0	0
0815	8	0	7	0	1	0	0	0	0
0830	8	0	7	0	1	0	0	0	0
0845	8	2	5	0	1	0	0	0	0
0900	10	0	9	0	1	0	0	0	0
0915	8	1	7	0	0	0	0	0	0
0930	8	1	6	0	1	0	0	0	0
0945	2	0	2	0	0	0	0	0	0
1000	13	0	11	0	1	0	1	0	0
1015	7	0	5	0	2	0	0	0	0
1030	8	0	7	0	0	1	0	0	0
1045	12	0	10	0	2	0	0	0	0
1100	14	1	11	0	2	0	0	0	0
1115	15	0	15	0	0	0	0	0	0
1130	14	0	14	0	0	0	0	0	0
1145	18	0	18	0	0	0	0	0	0
1200	11	0	10	0	0	0	0	0	0
1215	10	0	8	0	1	1	0	0	0
1230	6	0	6	0	0	0	0	0	0
1245	15	0	15	0	0	0	0	0	0
1300	8	0	8	0	0	0	0	0	0
1315	4	0	4	0	0	0	0	0	0
1330	9	0	8	0	1	0	0	0	0
1345	6	0	6	0	0	0	0	0	0
1400	6	0	6	0	0	0	0	0	0
1415	11	0	9	0	1	1	0	0	0
1430	8	1	7	0	0	0	0	0	0
1445	11	1	9	0	1	0	0	0	0
1500	12	0	9	0	2	1	0	0	0
1515	6	0	5	0	1	0	0	0	0
1530	11	0	11	0	0	0	0	0	0
1545	17	0	17	0	0	0	0	0	0
1600	13	0	11	0	1	0	0	0	0
1615	18	1	16	0	1	0	0	0	0
1630	22	1	21	0	0	0	0	0	0
1645	18	0	18	0	0	0	0	0	0
1700	15	0	14	0	1	0	0	0	0
1715	17	0	17	0	0	0	0	0	0
1730	15	0	15	0	0	0	0	0	0
1745	12	0	12	0	0	0	0	0	0
1800	10	0	9	0	1	0	0	0	0
1815	11	0	10	0	1	0	0	0	0
1830	9	1	7	0	0	0	1	0	0
1845	11	0	11	0	0	0	0	0	0

1900	7	0	6	1	0	0	0	0	0
1915	5	1	4	0	0	0	0	0	0
1930	7	1	6	0	0	0	0	0	0
1945	4	0	4	0	0	0	0	0	0
2000	1	0	1	0	0	0	0	0	0
2015	4	0	3	0	1	0	0	0	0
2030	3	0	3	0	0	0	0	0	0
2045	8	0	8	0	0	0	0	0	0
2100	1	0	1	0	0	0	0	0	0
2115	1	0	1	0	0	0	0	0	0
2130	2	0	2	0	0	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	2	0	1	0	1	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	496	11	447	0	29	5	2	0	0
06-22	552	14	497	1	31	5	2	0	0
06-00	558	14	502	1	32	5	2	0	0
00-00	563	16	505	1	32	5	2	0	0

Sat 08 Jun

DAY 6	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	1	0	1	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	1	0	0	0	1	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	0	0	1	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	1	0	0	0	0	0	0	0

0615	2	0	2	0	0	0	0	0	0
0630	0	0	0	0	0	0	0	0	0
0645	1	1	0	0	0	0	0	0	0
0700	1	0	1	0	0	0	0	0	0
0715	4	0	4	0	0	0	0	0	0
0730	1	0	1	0	0	0	0	0	0
0745	2	0	2	0	0	0	0	0	0
0800	2	0	2	0	0	0	0	0	0
0815	4	0	3	0	1	0	0	0	0
0830	5	0	4	0	1	0	0	0	0
0845	7	1	6	0	0	0	0	0	0
0900	9	1	7	0	1	0	0	0	0
0915	6	0	6	0	0	0	0	0	0
0930	8	0	8	0	0	0	0	0	0
0945	10	1	9	0	0	0	0	0	0
1000	11	0	11	0	0	0	0	0	0
1015	10	1	7	0	2	0	0	0	0
1030	12	4	8	0	0	0	0	0	0
1045	13	3	10	0	0	0	0	0	0
1100	15	3	11	0	1	0	0	0	0
1115	14	1	13	0	0	0	0	0	0
1130	16	0	15	0	1	0	0	0	0
1145	17	1	16	0	0	0	0	0	0
1200	18	1	16	0	0	0	1	0	0
1215	14	2	11	0	0	0	1	0	0
1230	18	0	18	0	0	0	0	0	0
1245	16	0	15	0	0	0	1	0	0
1300	10	2	8	0	0	0	0	0	0
1315	13	1	12	0	0	0	0	0	0
1330	9	0	7	0	2	0	0	0	0
1345	12	0	12	0	0	0	0	0	0
1400	11	0	11	0	0	0	0	0	0
1415	15	0	14	1	0	0	0	0	0
1430	14	0	14	0	0	0	0	0	0
1445	24	0	24	0	0	0	0	0	0
1500	19	0	18	0	1	0	0	0	0
1515	23	1	19	0	1	0	2	0	0
1530	24	1	23	0	0	0	0	0	0
1545	15	2	12	0	1	0	0	0	0
1600	19	0	16	0	2	0	0	0	0
1615	15	0	15	0	0	0	0	0	0
1630	9	1	8	0	0	0	0	0	0
1645	13	1	12	0	0	0	0	0	0
1700	10	0	10	0	0	0	0	0	0
1715	14	2	11	0	0	0	1	0	0
1730	7	0	6	0	0	0	1	0	0
1745	7	0	7	0	0	0	0	0	0
1800	3	0	3	0	0	0	0	0	0
1815	11	2	9	0	0	0	0	0	0
1830	7	0	7	0	0	0	0	0	0
1845	10	0	9	0	1	0	0	0	0
1900	4	0	4	0	0	0	0	0	0
1915	10	0	9	0	1	0	0	0	0
1930	6	0	6	0	0	0	0	0	0
1945	4	0	4	0	0	0	0	0	0
2000	4	0	4	0	0	0	0	0	0

2015	5	0	5	0	0	0	0	0	0
2030	2	0	2	0	0	0	0	0	0
2045	6	0	5	0	1	0	0	0	0
2100	7	3	4	0	0	0	0	0	0
2115	3	0	3	0	0	0	0	0	0
2130	4	0	4	0	0	0	0	0	0
2145	1	0	1	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	6	0	6	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	547	32	491	1	15	0	7	0	0
06-22	607	37	544	1	17	0	7	0	0
06-00	621	37	558	1	17	0	7	0	0
00-00	626	37	561	1	19	0	7	0	0

Sun 09 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	1	0	0	0	1	0	0	0	0
0145	6	3	1	0	0	0	2	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	2	0	0	0	0	0	0	0
0615	2	1	1	0	0	0	0	0	0
0630	2	1	1	0	0	0	0	0	0
0645	3	1	1	0	0	0	1	0	0
0700	2	1	1	0	0	0	0	0	0
0715	5	1	3	0	1	0	0	0	0

0730	3	3	0	0	0	0	0	0	0
0745	1	0	1	0	0	0	0	0	0
0800	7	3	2	0	0	0	2	0	0
0815	7	2	5	0	0	0	0	0	0
0830	5	1	3	0	1	0	0	0	0
0845	7	4	2	0	0	0	1	0	0
0900	9	3	1	0	0	0	5	0	0
0915	17	4	13	0	0	0	0	0	0
0930	13	3	8	0	0	0	2	0	0
0945	13	6	7	0	0	0	0	0	0
1000	16	5	11	0	0	0	0	0	0
1015	10	1	9	0	0	0	0	0	0
1030	18	7	11	0	0	0	0	0	0
1045	24	9	14	0	0	0	1	0	0
1100	29	4	20	0	3	0	2	0	0
1115	13	4	9	0	0	0	0	0	0
1130	22	6	14	0	0	0	2	0	0
1145	28	5	23	0	0	0	0	0	0
1200	23	6	15	1	1	0	0	0	0
1215	17	2	15	0	0	0	0	0	0
1230	21	4	17	0	0	0	0	0	0
1245	19	3	16	0	0	0	0	0	0
1300	19	5	13	0	1	0	0	0	0
1315	20	5	15	0	0	0	0	0	0
1330	22	2	19	0	0	0	1	0	0
1345	17	2	15	0	0	0	0	0	0
1400	21	1	19	0	0	0	1	0	0
1415	23	1	20	0	1	0	1	0	0
1430	18	2	15	0	1	0	0	0	0
1445	13	2	11	0	0	0	0	0	0
1500	23	1	21	0	0	0	0	0	0
1515	16	0	16	0	0	0	0	0	0
1530	11	1	10	0	0	0	0	0	0
1545	15	3	11	0	0	0	1	0	0
1600	13	1	12	0	0	0	0	0	0
1615	22	4	17	0	1	0	0	0	0
1630	20	2	16	0	2	0	0	0	0
1645	11	3	7	0	1	0	0	0	0
1700	13	1	11	0	1	0	0	0	0
1715	12	0	11	0	0	0	1	0	0
1730	11	2	8	0	1	0	0	0	0
1745	11	0	11	0	0	0	0	0	0
1800	10	2	8	0	0	0	0	0	0
1815	4	0	4	0	0	0	0	0	0
1830	10	0	10	0	0	0	0	0	0
1845	9	2	6	0	0	0	1	0	0
1900	9	0	9	0	0	0	0	0	0
1915	6	0	6	0	0	0	0	0	0
1930	5	1	3	0	1	0	0	0	0
1945	10	0	10	0	0	0	0	0	0
2000	5	1	4	0	0	0	0	0	0
2015	8	2	6	0	0	0	0	0	0
2030	5	0	5	0	0	0	0	0	0
2045	3	0	3	0	0	0	0	0	0
2100	2	1	1	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0

2130	2	0	2	0	0	0	0	0	0
2145	2	0	2	0	0	0	0	0	0
2200	0	0	0	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	1	1	0	0	0	0	0	0
07-19	693	129	526	1	15	0	21	0	0
06-22	761	139	582	1	16	0	22	0	0
06-00	766	140	586	1	16	0	22	0	0
00-00	775	143	589	1	17	0	24	0	0

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	1	0	0	0
0	0	0030	0	0	0	1	1	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	1	0
0	0	0315	0	0	0	0	0	0	0

5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLASS 9

CLASS 10

TIME

0-10mph

10-15mph

15-20mph

20-25mph

25-30mph

30-35mph

35-40mph

0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	1	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	1
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	1	0	0	1	1	1	0
0	0	0630	0	0	0	0	1	0	0	0
0	0	0645	0	0	0	0	0	1	1	1
0	0	0700	1	0	1	1	0	0	0	3
0	0	0715	0	0	0	0	0	2	2	1
0	0	0730	0	1	0	0	0	3	3	0
0	0	0745	0	0	0	1	0	0	0	1
0	0	0800	0	0	0	0	0	3	3	2
0	0	0815	0	0	1	0	0	2	2	1
0	0	0830	0	0	2	0	0	0	0	2
0	0	0845	0	0	0	0	1	1	1	2
0	0	0900	0	0	0	0	1	1	1	2
0	0	0915	0	0	1	3	1	5	5	2
0	0	0930	0	0	0	0	0	5	5	2
0	0	0945	0	0	1	0	2	4	4	0
0	0	1000	0	0	0	1	8	5	5	1
0	0	1015	0	0	1	0	4	7	7	1
0	0	1030	0	0	0	0	1	14	14	6
0	0	1045	0	0	0	0	3	7	7	0
0	0	1100	0	0	0	0	0	1	1	1
0	0	1115	0	0	1	1	2	7	7	3
0	0	1130	0	0	0	1	3	3	3	2
0	0	1145	0	0	0	1	2	6	6	2
0	0	1200	0	1	1	1	4	2	2	7
0	0	1215	0	0	1	0	0	9	9	1
0	0	1230	0	0	0	0	2	3	3	2
0	0	1245	0	0	0	0	3	6	6	4
0	0	1300	0	0	0	0	0	2	2	3
0	0	1315	0	0	0	1	2	3	3	1
0	0	1330	0	0	0	3	3	6	6	1
0	0	1345	0	0	0	0	0	7	7	3
0	0	1400	0	0	0	0	4	4	4	0
0	0	1415	0	0	0	0	0	6	6	7
0	0	1430	0	0	1	4	4	3	3	1
0	0	1445	0	0	0	1	1	6	6	1
0	0	1500	0	0	1	6	4	5	5	1
0	0	1515	0	0	0	0	1	6	6	5
0	0	1530	0	0	0	0	2	4	4	3
0	0	1545	0	1	0	2	5	10	10	0

0	0	1600	0	0	1	0	0	1	7
0	0	1615	0	0	2	0	0	6	7
0	0	1630	0	0	1	5	0	3	9
0	0	1645	0	0	2	2	4	3	7
0	0	1700	0	0	0	0	0	3	7
0	0	1715	0	0	1	1	0	3	12
0	0	1730	0	0	0	1	3	5	3
0	0	1745	0	0	0	1	0	4	6
0	0	1800	0	0	0	1	0	4	4
0	0	1815	0	0	0	1	3	1	4
0	0	1830	0	0	1	0	2	6	5
0	0	1845	0	0	1	1	2	7	6
0	0	1900	0	0	1	2	3	7	5
0	0	1915	0	0	0	0	0	3	3
0	0	1930	0	0	0	0	0	6	1
0	0	1945	0	0	0	0	0	4	2
0	0	2000	0	0	0	0	0	2	2
0	0	2015	0	0	1	0	1	1	1
0	0	2030	0	1	0	0	0	1	4
0	0	2045	0	0	0	0	2	1	1
0	0	2100	0	0	0	0	1	1	0
0	0	2115	0	0	0	0	0	1	1
0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	0	1	2	1
0	0	2200	0	0	1	0	0	0	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	1	2
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	1
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	1	1
0	0	07-19	1	3	21	40	77	204	151
0	0	06-22	1	5	23	42	87	235	173
0	0	06-00	1	5	24	42	87	238	178
0	0	00-00	1	6	24	44	88	239	180

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	1	0	0	0	0
0	0		0045	0	0	0	1	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0	1
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	1
0	0	0400	0	0	0	0	0	1	1	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	1	1	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	1	0	0	0	0	0
0	0	0630	0	0	0	0	1	1	1	0
0	0	0645	0	1	0	0	0	2	2	1
0	0	0700	0	0	0	0	1	1	1	1
0	0	0715	0	0	1	0	0	1	1	3
0	0	0730	0	0	0	0	0	1	1	0
0	0	0745	0	0	1	1	0	4	4	1
0	0	0800	0	0	1	0	0	0	0	0
0	0	0815	0	0	0	0	0	5	5	2
0	0	0830	0	0	0	0	4	2	2	3
0	0	0845	0	0	0	1	0	7	7	3
0	0	0900	0	0	0	0	1	3	3	2
0	0	0915	0	0	0	0	2	1	1	3
0	0	0930	0	0	2	0	2	1	1	1
0	0	0945	0	0	1	0	0	3	3	2
0	0	1000	0	0	0	0	4	5	5	4
0	0	1015	0	0	0	0	2	5	5	3
0	0	1030	0	0	0	0	4	4	4	3
0	0	1045	0	0	0	0	1	9	9	2
0	0	1100	0	0	0	0	5	6	6	1
0	0	1115	0	0	0	0	5	2	2	3
0	0	1130	0	0	0	1	1	3	3	2
0	0	1145	0	0	1	1	2	4	4	1
0	0	1200	0	1	2	0	3	6	6	0
0	0	1215	0	0	0	0	3	6	6	1
0	0	1230	0	0	1	0	0	5	5	1
0	0	1245	0	1	0	0	3	1	1	1
0	0	1300	0	0	0	1	7	2	2	3
0	0	1315	0	0	0	0	0	3	3	3
0	0	1330	0	0	0	0	4	4	4	1
0	0	1345	0	0	0	0	2	4	4	1
0	0	1400	0	0	0	1	0	4	4	2
0	0	1415	0	0	0	0	1	4	4	2
0	0	1430	0	1	0	0	1	5	5	2
0	0	1445	0	0	0	0	0	4	4	2
0	0	1500	0	0	0	0	2	2	2	4

0	0	1515	0	0	3	0	3	3	2
0	0	1530	0	0	0	0	2	7	2
0	0	1545	0	0	0	0	1	5	1
0	0	1600	0	0	0	1	3	7	1
0	0	1615	0	0	1	0	1	7	8
0	0	1630	0	0	0	0	0	6	3
0	0	1645	0	0	0	0	6	5	1
0	0	1700	0	1	0	0	3	10	4
0	0	1715	0	0	0	0	0	11	6
0	0	1730	0	0	0	0	1	2	5
0	0	1745	0	0	0	0	0	3	6
0	0	1800	0	0	0	0	0	3	3
0	0	1815	0	0	0	1	1	1	1
0	0	1830	0	0	0	0	0	3	2
0	0	1845	0	0	0	0	2	0	2
<hr/>			<hr/>						
0	0	1900	0	0	1	0	0	0	2
0	0	1915	0	0	0	1	1	2	1
0	0	1930	0	0	0	0	0	2	1
0	0	1945	0	0	0	0	0	3	2
0	0	2000	0	0	0	1	0	1	1
0	0	2015	0	0	0	0	2	0	2
0	0	2030	0	0	0	0	0	0	1
0	0	2045	0	0	0	0	0	2	1
0	0	2100	0	0	0	0	2	2	0
0	0	2115	0	0	0	0	0	1	1
0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	0	0	0	1
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	0	1	0	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	0	1	1
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	0	4	14	8	83	190	110
0	0	06-22	0	5	16	10	89	206	124
0	0	06-00	0	5	16	10	91	208	125
0	0	00-00	0	5	18	12	91	209	127

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	1	0	0	0
0	0		0100	0	0	1	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	1	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	1	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	1
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	1	1	1
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	1	0	0
0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	0	0	0	1	0	0	0
0	0	0645	0	0	1	0	2	1	2	2
0	0	0700	0	0	0	0	0	0	0	1
0	0	0715	0	0	0	1	0	1	1	1
0	0	0730	0	0	0	0	0	1	0	0
0	0	0745	0	0	0	0	1	2	3	3
0	0	0800	0	0	1	0	1	1	1	1
0	0	0815	1	0	2	0	1	3	2	2
0	0	0830	0	0	0	0	2	2	4	4
0	0	0845	0	0	0	2	1	0	4	4
0	0	0900	0	0	0	0	1	1	4	4
0	0	0915	0	0	0	0	2	3	1	1
0	0	0930	0	1	1	1	2	4	0	0
0	0	0945	0	0	1	0	1	2	3	3
0	0	1000	0	0	0	1	2	3	1	1
1	0	1015	0	0	0	3	5	2	5	5
0	0	1030	0	0	0	0	1	0	2	2
0	0	1045	0	0	2	0	1	2	2	2
0	0	1100	0	0	1	0	2	4	2	2
0	0	1115	0	0	1	0	1	8	3	3
0	0	1130	0	0	3	2	5	3	2	2
0	0	1145	0	0	0	0	0	6	2	2
0	0	1200	0	0	0	0	1	8	3	3
0	0	1215	0	0	0	0	3	1	4	4
0	0	1230	0	0	0	0	4	6	1	1
0	0	1245	0	0	1	0	3	6	1	1
0	0	1300	0	0	0	1	3	4	2	2
0	0	1315	0	0	1	0	4	4	4	4
0	0	1330	0	0	0	0	2	7	0	0
0	0	1345	0	0	0	0	2	4	0	0
0	0	1400	0	0	0	0	3	4	3	3
0	0	1415	0	0	1	0	4	3	3	3
0	0	1430	0	0	1	0	1	1	2	2
0	0	1445	0	0	0	0	2	6	8	8
0	0	1500	0	0	0	0	0	6	4	4
0	0	1515	0	1	1	0	1	6	2	2
0	0	1530	0	0	0	0	0	0	1	1
0	0	1545	0	0	0	0	1	11	4	4
0	0	1600	0	0	0	0	2	11	2	2
0	0	1615	0	0	1	4	2	5	7	7

0	0	1630	0	0	1	0	1	8	6
0	0	1645	0	0	0	0	2	8	3
0	0	1700	1	3	2	0	3	3	4
0	0	1715	0	2	1	3	0	5	5
0	0	1730	0	0	1	1	0	6	5
0	0	1745	0	0	0	0	1	7	8
0	0	1800	0	0	0	1	0	2	5
0	0	1815	0	0	1	2	0	2	4
0	0	1830	0	0	0	0	0	3	4
0	0	1845	0	0	1	1	0	2	6
0	0	1900	0	0	0	1	0	3	3
0	0	1915	0	0	0	0	2	2	3
0	0	1930	0	1	0	0	3	0	1
0	0	1945	0	0	0	1	1	2	0
0	0	2000	0	0	0	0	0	1	0
0	0	2015	0	0	0	0	0	0	0
0	0	2030	0	0	0	0	0	1	2
0	0	2045	0	0	0	0	0	0	0
0	0	2100	0	0	0	0	0	1	0
0	0	2115	0	0	0	0	1	0	0
0	0	2130	0	0	0	0	1	3	0
0	0	2145	0	0	0	0	1	1	0
0	0	2200	0	0	0	0	0	0	1
0	0	2215	0	0	0	0	1	0	1
0	0	2230	0	0	0	0	1	1	0
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	2	7	25	23	74	187	144
1	0	06-22	2	8	26	25	86	203	156
1	0	06-00	2	8	26	25	89	204	159
1	0	00-00	2	8	27	28	89	205	161

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	1	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	1	0	0	0	0
0	0	0445	0	0	0	1	0	0	0	0
0	0	0500	0	0	0	1	0	0	0	0
0	0	0515	0	0	1	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	2
0	0	0630	0	0	3	0	0	0	0	0
0	0	0645	0	0	0	0	0	0	0	0
0	0	0700	0	0	0	0	0	1	0	0
0	0	0715	0	0	1	3	0	0	0	4
0	0	0730	0	0	0	0	0	0	0	5
0	0	0745	0	0	1	2	0	1	1	1
0	0	0800	0	0	1	0	0	0	0	0
0	0	0815	0	0	0	0	3	8	2	2
0	0	0830	0	0	0	0	2	2	2	2
0	0	0845	0	0	0	0	3	3	0	0
0	0	0900	0	0	0	0	5	5	3	3
0	0	0915	0	0	0	0	3	0	5	5
0	0	0930	0	0	1	0	3	3	2	2
0	0	0945	0	1	1	0	1	7	2	2
0	0	1000	0	0	3	1	3	5	3	3
0	0	1015	0	0	0	0	4	4	3	3
0	0	1030	0	2	2	1	4	3	5	5
0	0	1045	0	0	1	1	1	6	2	2
0	0	1100	0	0	0	0	2	3	3	3
0	0	1115	0	0	1	0	1	10	7	7
0	1	1130	0	1	0	1	3	10	0	0
0	0	1145	0	0	1	0	3	7	5	5
0	0	1200	0	0	0	1	3	4	2	2
0	0	1215	0	0	1	1	2	10	2	2
0	0	1230	0	0	1	0	5	4	4	4
0	0	1245	0	0	1	0	4	4	3	3
0	0	1300	0	0	0	0	2	5	3	3
0	0	1315	0	0	1	0	3	6	1	1
0	0	1330	0	0	0	1	7	6	3	3
0	0	1345	0	0	1	1	2	4	3	3
0	0	1400	0	0	0	0	4	7	0	0
0	0	1415	0	0	1	2	0	7	4	4
0	0	1430	0	1	0	3	0	3	7	7
0	0	1445	0	0	0	0	6	6	6	6
0	0	1500	0	0	0	0	3	6	4	4
0	0	1515	0	0	2	1	1	3	5	5
0	0	1530	0	0	0	2	0	6	4	4
0	0	1545	0	0	0	0	0	4	5	5
0	0	1600	0	0	0	0	0	9	6	6
0	0	1615	0	0	1	0	5	9	2	2
0	0	1630	0	0	0	0	4	10	4	4
0	0	1645	0	0	1	5	4	11	8	8
0	0	1700	0	0	0	0	1	4	4	4
0	0	1715	0	0	0	0	1	9	8	8
0	0	1730	0	0	3	4	3	7	9	9

0	0	1745	0	0	0	0	0	4	5
1	0	1800	0	0	0	1	1	7	4
0	0	1815	0	0	0	0	1	4	7
0	0	1830	0	0	0	0	0	6	3
0	0	1845	0	0	0	0	1	4	3
0	0	1900	0	1	1	0	2	3	4
0	0	1915	0	0	1	0	0	5	2
0	0	1930	0	0	0	2	0	1	4
0	0	1945	0	0	0	0	0	6	4
0	0	2000	0	0	0	0	0	2	1
0	0	2015	0	0	0	0	0	6	4
0	0	2030	0	0	0	0	0	3	2
0	0	2045	0	0	0	0	0	0	2
0	0	2100	0	0	0	0	0	0	3
0	0	2115	0	0	0	0	1	0	1
0	0	2130	0	0	0	0	2	1	0
0	0	2145	0	0	0	0	0	2	0
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	0	0	1	0	0
0	0	2230	0	0	0	0	1	1	1
0	0	2245	0	0	0	0	1	0	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	0	0	0
1	1	07-19	0	5	26	31	104	247	173
1	1	06-22	0	6	31	33	109	276	202
1	1	06-00	0	6	31	33	112	278	204
1	1	00-00	0	6	32	37	112	278	204

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	1	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	1	0	1	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	1

0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	1
0	0	0615	0	0	0	0	1	1	0	0
0	0	0630	0	1	0	0	1	0	0	2
0	0	0645	0	0	0	0	0	0	0	0
0	0	0700	0	1	0	0	0	1	0	2
0	0	0715	0	0	0	0	0	1	0	3
0	0	0730	0	0	0	0	0	0	0	4
0	0	0745	0	0	0	0	2	2	0	0
0	0	0800	0	0	0	0	3	1	0	0
0	0	0815	0	0	0	0	4	0	0	2
0	0	0830	0	0	0	0	0	1	0	6
0	0	0845	0	0	1	1	2	2	0	2
0	0	0900	0	0	0	1	2	5	0	2
0	0	0915	0	0	0	0	5	3	0	0
0	0	0930	0	1	0	0	2	1	0	3
0	0	0945	0	0	0	0	0	0	0	2
0	0	1000	1	0	3	3	1	3	0	0
0	0	1015	0	0	0	0	3	3	0	1
0	0	1030	0	0	0	0	2	3	0	3
0	0	1045	0	0	0	0	0	11	0	1
0	0	1100	0	0	1	2	1	4	0	4
0	0	1115	0	0	0	0	3	5	0	4
0	0	1130	0	0	0	0	4	7	0	3
0	0	1145	0	0	0	0	2	13	0	3
0	1	1200	0	0	2	0	2	7	0	0
0	0	1215	0	0	0	1	3	3	0	3
0	0	1230	0	0	0	1	1	3	0	1
0	0	1245	0	0	0	0	5	6	0	3
0	0	1300	0	0	0	0	0	6	0	1
0	0	1315	0	0	0	0	2	2	0	0
0	0	1330	0	0	1	0	3	4	0	1
0	0	1345	0	0	0	0	0	5	0	1
0	0	1400	0	0	0	0	2	3	0	1
0	0	1415	0	0	0	1	3	4	0	3
0	0	1430	0	0	0	0	1	4	0	2
0	0	1445	0	0	1	0	4	3	0	2
0	0	1500	0	0	0	0	4	3	0	4
0	0	1515	0	0	0	0	1	1	0	1
0	0	1530	0	0	0	0	1	5	0	5
0	0	1545	0	0	0	1	1	4	0	9
0	1	1600	0	2	1	0	0	7	0	3
0	0	1615	0	0	1	0	0	12	0	3
0	0	1630	0	2	1	0	4	10	0	3
0	0	1645	0	0	0	0	3	5	0	4
0	0	1700	0	0	0	0	0	3	0	11
0	0	1715	0	0	0	0	1	3	0	8
0	0	1730	0	0	0	0	1	7	0	4
0	0	1745	0	0	0	0	1	6	0	4
0	0	1800	0	0	0	0	0	5	0	2
0	0	1815	0	0	0	1	1	5	0	1
0	0	1830	0	0	2	0	0	2	0	2
0	0	1845	0	0	0	0	1	3	0	6

0	0	1900	0	0	0	0	0	3	2
0	0	1915	0	0	1	0	0	1	2
0	0	1930	0	0	0	0	1	1	2
0	0	1945	0	0	0	0	0	2	2
0	0	2000	0	0	0	0	0	0	0
0	0	2015	0	0	0	0	0	0	2
0	0	2030	0	0	0	0	0	1	1
0	0	2045	0	0	0	0	2	2	4
0	0	2100	0	0	0	0	0	0	1
0	0	2115	0	0	0	0	0	0	1
0	0	2130	0	0	0	0	1	1	0
0	0	2145	0	0	0	0	2	0	2
0	0	2200	0	0	0	0	1	1	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	2	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	2	07-19	1	6	14	12	81	197	133
0	2	06-22	1	7	15	12	89	209	155
0	2	06-00	1	7	15	12	90	212	155
0	2	00-00	1	8	15	13	91	212	156

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	1
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	1
0	0		0515	0	0	0	0	0	1	0
0	0		0530	0	0	0	0	0	0	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	0	1	0	0	0

0	0	0615	0	0	0	0	0	1	1
0	0	0630	0	0	0	0	0	0	0
0	0	0645	0	0	0	0	1	0	0
0	0	0700	0	0	0	0	0	1	0
0	0	0715	0	0	0	0	1	3	0
0	0	0730	0	0	0	0	0	1	0
0	0	0745	0	0	0	0	1	1	0
0	0	0800	0	0	0	0	0	0	2
0	0	0815	0	0	0	0	0	0	4
0	0	0830	0	0	0	0	0	4	1
0	0	0845	0	0	1	0	1	2	2
0	0	0900	0	0	0	1	3	2	2
0	0	0915	0	0	0	0	2	3	1
0	0	0930	0	0	0	0	0	3	3
0	0	0945	0	0	1	0	5	2	2
0	0	1000	0	0	0	0	2	3	4
0	0	1015	0	0	0	1	1	6	1
0	0	1030	0	0	0	0	2	2	2
0	0	1045	0	0	1	1	2	5	3
0	0	1100	0	0	3	1	0	9	2
0	0	1115	0	0	2	1	1	5	5
0	0	1130	0	0	0	1	4	8	2
0	0	1145	0	0	0	1	5	11	0
0	0	1200	0	0	3	1	5	6	2
0	0	1215	0	1	3	0	1	7	2
0	0	1230	0	0	0	1	6	10	1
0	0	1245	0	0	0	1	5	7	3
0	0	1300	0	0	1	1	2	4	1
0	0	1315	0	0	1	0	3	8	1
0	0	1330	0	0	0	0	3	5	1
0	0	1345	0	0	0	2	2	7	1
0	0	1400	0	0	0	0	2	8	1
0	0	1415	0	0	0	0	4	6	4
0	0	1430	0	0	0	0	2	6	5
0	0	1445	0	0	0	0	2	13	7
0	0	1500	0	0	0	0	1	9	7
0	0	1515	0	0	2	1	1	8	9
0	0	1530	0	0	1	1	10	6	3
0	0	1545	0	0	2	0	4	6	3
0	1	1600	0	0	1	1	1	12	4
0	0	1615	0	0	0	0	2	9	3
0	0	1630	0	0	1	0	1	4	2
0	0	1645	0	0	0	1	1	7	4
0	0	1700	0	0	0	0	0	4	4
0	0	1715	0	0	3	0	1	9	1
0	0	1730	0	0	1	1	2	1	0
0	0	1745	0	0	0	0	0	1	5
0	0	1800	0	0	0	0	0	2	1
0	0	1815	0	0	0	2	2	5	1
0	0	1830	0	0	1	0	0	1	4
0	0	1845	0	0	0	3	1	4	2
0	0	1900	0	0	0	0	1	2	1
0	0	1915	0	0	0	1	2	4	2
0	0	1930	0	0	0	1	1	2	1
0	0	1945	0	0	0	0	1	2	1
0	0	2000	0	0	0	1	1	0	2

0	0	2015	0	0	0	1	0	2	2
0	0	2030	0	0	0	0	0	1	0
0	0	2045	0	0	0	0	3	0	1
0	0	2100	0	0	0	0	5	1	1
0	0	2115	0	0	0	0	0	2	1
0	0	2130	0	0	0	0	1	1	1
0	0	2145	0	0	0	0	0	1	0
0	0	2200	0	0	0	0	1	1	0
0	0	2215	0	0	0	0	4	2	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	1	0	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	0	1	0	0
0	1	07-19	0	1	28	23	94	246	118
0	1	06-22	0	1	28	28	110	265	132
0	1	06-00	0	1	28	28	117	270	133
0	1	00-00	0	1	28	28	117	271	135

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	1	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	1
0	0		0145	0	0	1	4	1	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	0
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	0	0	0	0	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	2	0	0	0	0
0	0		0615	0	0	1	0	0	1	0
0	0		0630	0	0	0	1	1	0	0
0	0		0645	0	0	2	0	0	0	1
0	0		0700	0	0	1	0	0	1	0
0	0		0715	0	0	0	1	0	1	3

0	0	0730	0	0	0	3	0	0	0
0	0	0745	0	0	0	0	0	0	1
0	0	0800	0	0	1	0	3	0	3
0	0	0815	0	0	2	0	1	2	1
0	0	0830	0	1	0	0	1	2	1
0	0	0845	0	0	1	3	1	0	1
0	0	0900	0	0	1	7	0	0	0
0	0	0915	0	0	1	4	5	6	1
0	0	0930	0	0	0	6	1	4	2
0	0	0945	0	0	2	4	2	1	4
0	0	1000	0	2	1	1	0	5	4
0	0	1015	0	0	0	1	2	3	2
0	0	1030	0	0	3	4	2	3	3
0	0	1045	0	0	5	6	5	6	2
0	0	1100	0	3	6	1	4	12	2
0	0	1115	0	0	2	3	3	4	1
0	0	1130	0	4	1	0	3	8	5
0	0	1145	0	0	3	4	10	8	2
0	0	1200	0	0	0	1	6	9	6
0	0	1215	0	0	1	1	3	11	1
0	0	1230	0	0	0	2	4	5	9
0	0	1245	0	0	1	1	6	7	3
0	0	1300	0	2	3	0	3	6	4
0	0	1315	0	0	0	1	1	7	4
0	0	1330	0	1	1	0	4	9	6
0	0	1345	0	0	2	0	8	6	1
0	0	1400	0	0	0	3	7	6	4
0	0	1415	0	0	1	4	4	9	5
0	0	1430	0	1	1	0	5	7	3
0	0	1445	0	0	1	1	4	6	0
0	1	1500	0	0	1	1	2	15	2
0	0	1515	0	0	0	0	3	9	3
0	0	1530	0	0	1	0	1	1	6
0	0	1545	0	0	1	3	1	6	2
0	0	1600	0	0	0	0	3	6	4
0	0	1615	0	0	1	2	1	9	7
0	0	1630	0	0	1	1	5	6	6
0	0	1645	0	0	4	0	1	5	1
0	0	1700	0	0	1	0	3	4	4
0	0	1715	0	0	1	1	3	6	1
0	0	1730	0	2	0	1	2	3	3
0	0	1745	0	0	0	1	3	2	4
0	0	1800	0	0	0	1	2	4	2
0	0	1815	0	0	0	0	0	3	1
0	0	1830	0	0	0	1	0	6	2
0	0	1845	0	1	1	0	0	2	4
0	0	1900	0	0	0	0	0	3	3
0	0	1915	0	0	0	0	1	1	1
0	0	1930	0	0	0	0	0	2	3
0	0	1945	0	0	0	0	0	7	3
0	0	2000	0	1	0	0	0	1	2
0	0	2015	0	0	2	0	0	3	1
0	0	2030	0	0	0	0	1	2	1
0	0	2045	0	0	0	1	0	1	1
0	0	2100	0	0	0	0	1	0	0
0	0	2115	0	0	0	0	0	0	2

0	0	2130	0	0	0	0	0	0	2
0	0	2145	0	0	0	0	1	1	0
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	1
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	1	1	0	0
0	1	07-19	0	17	53	74	128	241	136
0	1	06-22	0	18	60	76	133	263	156
0	1	06-00	0	18	60	77	134	264	157
0	1	00-00	0	18	61	81	135	265	158

40-45mph	45-50mph	50-60mph	60-70mph	70-80mph	80-90mph	90mph+	AVG SPD	85%ile	PSL SPEEDING	PSL% SPEEDING
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SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	22.8	-	0	0.0
0	0	0	0	0	0	0	25.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

40 - 45 mph

45 - 50 mph

50 - 60 mph

60 - 70 mph

70 - 80 mph

80 - 90 mph

90 - 100 mph

AVG SPD

85%ile

> 40mph

% > 40mph

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	11.0	-	0	0.0
0	0	0	0	0	0	0	37.1	-	0	0.0
0	0	1	1	0	0	0	61.1	-	2	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	31.4	-	1	25.0
0	0	0	0	0	0	0	29.1	-	0	0.0
0	0	0	0	0	0	0	34.8	-	0	0.0
1	0	0	0	0	0	0	29.0	-	1	14.3
1	0	0	0	0	0	0	36.5	-	1	25.0
1	0	0	0	0	0	0	31.5	-	1	20.0
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	0	0	0	0	0	34.1	-	0	0.0
1	0	0	0	0	0	0	31.3	-	1	20.0
2	0	0	0	0	0	0	33.0	-	2	33.3
1	1	0	0	0	0	0	37.6	-	2	33.3
1	0	0	0	0	0	0	35.1	-	1	20.0
0	0	0	0	0	0	0	29.0	35.6	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	29.2	-	0	0.0
0	0	0	0	0	0	0	29.0	34.5	0	0.0
1	0	0	0	0	0	0	31.3	36.5	1	7.1
1	0	0	0	0	0	0	34.6	38.1	1	4.5
0	0	0	0	0	0	0	31.2	-	0	0.0
1	0	0	0	0	0	0	39.4	-	1	33.3
2	1	0	0	0	0	0	32.9	40.4	3	17.7
0	0	0	0	0	0	0	31.1	-	0	0.0
1	0	0	0	0	0	0	32.4	38.9	1	8.3
1	0	0	0	0	0	0	31.3	37.7	1	5.9
0	0	0	0	0	0	0	31.6	35.0	0	0.0
1	0	0	0	0	0	0	34.2	-	1	12.5
0	1	1	0	0	0	0	35.5	44.1	2	13.3
0	0	0	0	0	0	0	35.6	-	0	0.0
1	0	0	0	0	0	0	32.7	-	1	12.5
0	1	0	0	0	0	0	30.8	34.9	1	7.1
2	0	0	0	0	0	0	36.2	43.7	2	16.7
0	0	0	0	0	0	0	29.5	-	0	0.0
1	0	0	0	0	0	0	35.7	39.4	1	7.1
0	0	0	0	0	0	0	27.4	33.7	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	27.0	33.3	0	0.0
0	0	0	0	0	0	0	34.0	38.9	0	0.0
2	0	0	0	0	0	0	33.9	40.8	2	18.2
1	0	0	0	0	0	0	29.8	34.7	1	5.3

1	0	0	0	0	0	0	35.3	-		1	10.0
3	1	0	0	0	0	0	35.7	43.2		4	21.1
1	0	0	0	0	0	0	32.1	39.7		1	5.3
4	0	0	0	0	0	0	32.7	41.3		4	18.2
5	0	2	0	0	0	0	40.4	46.7		7	41.2
3	0	0	0	0	0	0	35.9	40.5		3	15.0
1	0	0	0	0	0	0	33.0	37.1		1	7.7
3	0	0	0	0	0	0	36.2	41.7		3	21.4
0	0	0	0	0	0	0	33.9	-		0	0.0
0	0	0	0	0	0	0	31.7	-		0	0.0
0	1	0	0	0	0	0	33.3	39.0		1	6.7
1	0	0	0	0	0	0	33.1	38.8		1	5.6
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1	0	0	0	0	0	0	32.0	37.6		1	5.3
0	0	1	0	0	0	0	36.8	-		1	14.3
0	0	0	0	0	0	0	33.0	-		0	0.0
0	1	0	0	0	0	0	35.6	-		1	14.3
2	0	0	0	0	0	0	36.8	-		2	33.3
0	0	0	0	0	0	0	28.8	-		0	0.0
0	0	0	0	0	0	0	31.7	-		0	0.0
0	0	0	0	0	0	0	31.4	-		0	0.0
0	0	0	0	0	0	0	29.9	-		0	0.0
0	0	0	0	0	0	0	36.7	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
1	0	0	0	0	0	0	33.9	-		1	20.0
0	0	1	0	0	0	0	34.5	-		1	50.0
0	0	0	0	0	0	0	-	-		0	0.0
1	0	0	0	0	0	0	37.9	-		1	25.0
0	0	0	0	0	0	0	35.7	-		0	0.0
0	0	0	0	0	0	0	34.5	-		0	0.0
0	0	0	0	0	0	0	38.4	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
1	0	0	0	0	0	0	38.9	-		1	33.3
45	6	3	0	0	0	0	32.9	38.9		54	9.8
49	7	5	0	0	0	0	32.9	38.9		61	9.7
51	7	6	0	0	0	0	33.0	38.9		64	10.0
51	7	7	1	0	0	0	33.0	39.0		66	10.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	19.6	-	0	0.0
0	0	0	0	0	0	0	20.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0	
0	0	0	0	0	0	0	0	-	0	0.0	
0	0	0	0	0	0	0	0	-	0	0.0	
0	0	0	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	39.9	-	0	0.0
0	0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	0	27.2	-	1	33.3
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	0	44.0	-	1	100.0
0	0	0	1	0	0	0	0	70.0	-	1	100.0
0	0	1	0	0	0	0	0	37.2	-	1	50.0
0	1	0	0	0	0	0	0	35.4	-	1	33.3
1	0	0	0	0	0	0	0	31.7	-	1	20.0
1	0	0	0	0	0	0	0	35.5	-	1	25.0
1	0	0	0	0	0	0	0	34.6	-	1	16.7
0	0	0	0	0	0	0	0	34.2	-	0	0.0
1	0	0	0	0	0	0	0	31.1	-	1	12.5
0	0	0	0	0	0	0	0	15.8	-	0	0.0
1	0	0	0	0	0	0	0	34.7	-	1	12.5
0	0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	0	32.4	36.4	0	0.0
1	0	0	0	0	0	0	0	34.4	-	1	14.3
1	0	0	0	0	0	0	0	34.4	-	1	14.3
1	0	0	0	0	0	0	0	29.0	-	1	14.3
1	0	0	0	0	0	0	0	33.6	-	1	14.3
0	0	0	0	0	0	0	0	32.5	37.7	0	0.0
0	0	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	0	31.9	37.2	0	0.0
0	0	0	0	0	0	0	0	32.5	36.1	0	0.0
0	0	0	0	0	0	0	0	31.6	34.8	0	0.0
0	0	0	0	0	0	0	0	30.7	-	0	0.0
0	0	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	0	28.7	-	0	0.0
1	0	0	0	0	0	0	0	28.3	33.0	1	7.7
1	0	0	0	0	0	0	0	32.1	37.7	1	9.1
1	0	0	0	0	0	0	0	31.4	-	1	12.5
0	0	0	0	0	0	0	0	28.4	-	0	0.0
0	0	0	0	0	0	0	0	29.9	37.3	0	0.0
1	0	0	0	0	0	0	0	35.6	-	1	14.3
0	1	0	0	0	0	0	0	32.8	-	1	10.0
1	0	0	0	0	0	0	0	33.6	-	1	12.5
0	1	0	0	0	0	0	0	34.3	-	1	12.5
1	0	0	0	0	0	0	0	33.8	-	1	12.5
1	0	0	0	0	0	0	0	32.0	-	1	10.0
0	1	0	0	0	0	0	0	35.5	-	1	14.3
1	0	0	0	0	0	0	0	33.8	-	1	11.1

0	0	0	0	0	0	0	28.8	36.6	0	0.0
0	0	0	0	0	0	0	32.1	37.4	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
0	0	0	0	0	0	0	31.1	34.9	0	0.0
0	0	0	0	0	0	0	33.4	37.0	0	0.0
2	0	0	0	0	0	0	34.9	40.6	2	18.2
0	0	0	0	0	0	0	31.0	34.0	0	0.0
1	0	0	0	0	0	0	32.1	38.0	1	5.3
5	0	0	0	0	0	0	36.2	41.4	5	22.7
2	2	0	0	0	0	0	38.0	45.6	4	33.3
4	0	0	0	0	0	0	37.5	43.2	4	30.8
0	0	0	0	0	0	0	35.6	-	0	0.0
4	1	0	0	0	0	0	37.8	-	5	55.6
1	0	0	0	0	0	0	35.6	-	1	16.7
2	0	0	0	0	0	0	35.8	-	2	33.3
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0	1	0	0	0	0	0	34.4	-	1	25.0
0	0	0	0	0	0	0	30.1	-	0	0.0
1	2	0	0	0	0	0	39.2	-	3	50.0
0	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
2	0	0	0	0	0	0	37.3	-	2	40.0
0	0	0	0	0	0	0	29.3	-	0	0.0
4	0	0	0	0	0	0	41.0	-	4	66.7
0	0	1	0	0	0	0	59.3	-	1	100.0
0	0	0	0	0	0	0	36.8	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	28.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.1	-	0	0.0
1	0	0	0	0	0	0	42.1	-	1	100.0
0	0	0	0	0	0	0	28.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	45.0	-	1	100.0
37	6	0	0	0	0	0	32.9	38.3	43	9.5
45	10	2	1	0	0	0	33.3	38.9	58	11.4
47	10	2	1	0	0	0	33.3	38.9	60	11.7
49	10	2	1	0	0	0	33.2	38.9	62	11.8

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	20.6	-	0	0.0
0	0	0	0	0	0	0	19.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.1	-	1	100.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	20.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	22.9	-	0	0.0
0	0	0	1	0	0	0	69.0	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	37.9	-	1	50.0
0	0	0	0	0	0	0	38.8	-	0	0.0
0	0	0	0	0	0	0	28.6	-	0	0.0
0	0	0	0	0	0	0	30.9	-	0	0.0
1	0	0	0	0	0	0	38.4	-	1	50.0
1	0	0	0	0	0	0	32.9	-	1	25.0
1	0	0	0	0	0	0	38.4	-	1	50.0
0	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	28.2	-	0	0.0
1	0	0	0	0	0	0	28.1	-	1	10.0
1	0	0	0	0	0	0	35.5	-	1	11.1
0	0	0	0	0	0	0	32.2	-	0	0.0
2	0	0	0	0	0	0	36.5	-	2	25.0
2	1	0	0	0	0	0	36.5	-	3	33.3
0	0	0	0	0	0	0	26.7	-	0	0.0
2	0	0	0	0	0	0	34.5	-	2	22.2
0	0	0	0	0	0	0	30.5	-	0	0.0
0	0	0	0	0	0	0	30.8	38.1	0	0.0
0	0	0	0	0	0	0	34.7	-	0	0.0
2	0	0	0	0	0	0	31.3	-	2	22.2
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	1	0	0	0	0	33.7	38.5	1	7.1
0	1	0	0	0	0	0	28.4	37.4	1	6.3
0	0	0	0	0	0	0	33.4	-	0	0.0
3	0	0	0	0	0	0	34.8	41.9	3	20.0
0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	32.9	37.3	1	8.3
0	0	0	0	0	0	0	31.3	35.2	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
0	0	0	0	0	0	0	31.9	38.5	0	0.0
0	0	0	0	0	0	0	31.1	-	0	0.0
1	0	0	0	0	0	0	33.2	-	1	14.3
2	0	0	0	0	0	0	34.4	40.6	2	16.7
0	0	0	0	0	0	0	30.9	37.4	0	0.0
1	0	0	0	0	0	0	32.0	-	1	16.7
1	0	0	0	0	0	0	35.4	39.4	1	5.9
0	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	29.4	35.7	0	0.0
2	1	0	0	0	0	0	41.8	-	3	75.0
3	0	0	0	0	0	0	34.4	40.0	3	15.8
0	0	0	0	0	0	0	31.8	34.9	0	0.0
2	0	0	0	0	0	0	31.7	39.1	2	9.5

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	30.9	-	1	50.0
0	0	0	0	0	0	0	22.2	-	0	0.0
0	0	0	0	0	0	0	20.7	-	0	0.0
1	0	0	0	0	0	0	29.1	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.6	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	39.3	-	1	33.3
0	0	0	0	0	0	0	17.0	-	0	0.0
1	0	0	0	0	0	0	40.0	-	1	100.0
0	0	0	0	0	0	0	33.9	-	0	0.0
0	1	0	0	0	0	0	30.8	-	1	11.1
0	0	0	0	0	0	0	36.9	-	0	0.0
1	0	0	0	0	0	0	28.0	-	1	16.7
1	0	0	0	0	0	0	31.1	-	1	50.0
0	0	0	0	0	0	0	32.0	36.5	0	0.0
1	0	0	0	0	0	0	33.2	-	1	14.3
3	0	0	0	0	0	0	34.1	-	3	33.3
1	0	0	0	0	0	0	33.0	39.1	1	7.1
1	1	0	0	0	0	0	36.4	-	2	20.0
1	1	0	0	0	0	0	31.9	42.0	2	18.2
2	0	0	0	0	0	0	31.8	40.9	2	14.3
0	0	0	0	0	0	0	28.9	36.0	0	0.0
0	0	0	0	0	0	0	31.8	38.4	0	0.0
1	0	0	0	0	0	0	28.9	38.6	1	5.6
0	0	0	0	0	0	0	29.8	35.9	0	0.0
1	0	0	0	0	0	0	34.3	-	1	11.1
1	0	0	0	0	0	0	34.0	37.2	1	5.0
0	0	0	0	0	0	0	29.0	32.2	0	0.0
0	0	0	0	0	0	0	32.3	37.6	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
3	1	0	0	0	0	0	32.9	40.7	4	20.0
1	0	0	0	0	0	0	31.3	37.7	1	6.7
0	1	0	0	0	0	0	32.0	39.6	1	7.7
1	0	0	0	0	0	0	33.4	37.8	1	9.1
0	0	0	0	0	0	0	30.8	35.2	0	0.0
2	0	0	0	0	0	0	32.1	38.4	2	10.5
0	1	0	0	0	0	0	32.0	39.2	1	8.3
0	0	0	0	0	0	0	30.9	32.4	0	0.0
0	0	0	0	0	0	0	31.6	37.8	0	0.0
0	0	0	0	0	0	0	31.9	38.9	0	0.0
0	0	0	0	0	0	0	32.8	37.4	0	0.0
0	0	1	0	0	0	0	34.6	39.5	1	7.1
3	0	0	0	0	0	0	32.6	40.5	3	20.0
2	0	0	0	0	0	0	33.8	40.6	2	14.3
0	0	0	0	0	0	0	36.7	-	0	0.0
1	0	0	0	0	0	0	35.3	37.5	1	6.3
1	0	0	0	0	0	0	30.7	35.3	1	5.6
5	0	0	0	0	0	0	34.8	41.8	5	21.7
1	0	0	0	0	0	0	31.4	38.5	1	3.3
3	0	0	0	0	0	0	36.5	41.1	3	25.0
4	0	0	0	0	0	0	36.3	40.9	4	18.2
0	0	0	0	0	0	0	29.8	36.1	0	0.0

4	0	0	0	0	0	0	37.8	43.6	4	30.8
1	0	0	0	0	0	0	33.6	38.6	1	7.1
1	0	0	0	0	0	0	35.8	39.3	1	7.7
0	1	0	0	0	0	0	35.0	-	1	10.0
0	0	0	0	0	0	0	33.4	-	0	0.0
2	0	0	0	0	0	0	32.6	40.4	2	15.4
2	1	0	0	0	0	0	35.7	43.6	3	27.3
0	0	0	0	0	0	0	32.3	-	0	0.0
1	0	0	0	0	0	0	35.4	39.5	1	9.1
1	0	0	0	0	0	0	35.9	-	1	25.0
0	0	1	0	0	0	0	36.0	40.8	1	9.1
0	0	3	0	0	0	0	40.5	-	3	37.5
2	0	0	0	0	0	0	39.3	-	2	50.0
1	0	0	0	0	0	0	38.3	-	1	25.0
0	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	30.7	-	0	0.0
1	0	0	0	0	0	0	36.6	-	1	33.3
0	0	1	0	0	0	0	46.7	-	1	50.0
0	0	0	0	0	0	0	28.0	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
0	1	1	0	0	0	0	42.0	-	2	66.7
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
47	7	1	0	0	0	0	32.7	38.4	55	8.6
59	8	5	0	0	0	0	33.0	38.7	72	9.9
59	9	7	0	0	0	0	33.0	38.7	75	10.2
64	9	7	0	0	0	0	33.0	38.8	80	10.7

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	28.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	18.1	-	0	0.0
0	1	0	0	0	0	0	45.5	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.4	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.5	-	1	50.0
1	0	0	0	0	0	0	35.0	-	1	33.3
0	0	0	0	0	0	0	29.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	35.6	-	0	0.0
0	0	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
1	0	0	0	0	0	0	33.0	-	1	20.0
2	0	0	0	0	0	0	33.7	-	2	25.0
1	0	0	0	0	0	0	38.2	-	1	12.5
0	0	0	0	0	0	0	29.4	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	30.9	-	0	0.0
0	1	0	0	0	0	0	33.3	-	1	12.5
0	0	0	0	0	0	0	36.6	-	0	0.0
0	1	1	0	0	0	0	27.0	45.7	2	15.4
0	0	0	0	0	0	0	30.9	-	0	0.0
0	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	32.9	35.0	0	0.0
2	0	0	0	0	0	0	32.3	41.4	2	14.3
3	0	0	0	0	0	0	34.9	40.9	3	20.0
0	0	0	0	0	0	0	32.0	36.2	0	0.0
0	0	0	0	0	0	0	33.1	35.7	0	0.0
0	0	0	0	0	0	0	29.7	34.2	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
1	0	0	0	0	0	0	32.6	37.2	1	6.7
0	1	0	0	0	0	0	34.5	-	1	12.5
0	0	0	0	0	0	0	30.7	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	31.6	37.4	0	0.0
1	0	0	0	0	0	0	34.2	-	1	12.5
1	0	0	0	0	0	0	30.9	38.6	1	9.1
1	0	0	0	0	0	0	33.6	39.3	1	8.3
3	0	0	0	0	0	0	37.3	-	3	50.0
0	0	0	0	0	0	0	33.6	36.6	0	0.0
1	1	0	0	0	0	0	36.2	40.4	2	11.8
0	0	0	0	0	0	0	30.0	36.6	0	0.0
1	1	0	0	0	0	0	34.0	37.5	2	11.1
2	0	0	0	0	0	0	30.3	37.6	2	9.1
4	1	1	0	0	0	0	37.5	45.2	6	33.3
1	0	0	0	0	0	0	36.8	39.5	1	6.7
4	1	0	0	0	0	0	37.4	41.7	5	29.4
3	0	0	0	0	0	0	36.0	41.5	3	20.0
0	0	1	0	0	0	0	35.8	38.4	1	8.3
3	0	0	0	0	0	0	36.8	-	3	30.0
2	0	1	0	0	0	0	35.7	43.6	3	27.3
3	0	0	0	0	0	0	34.0	-	3	33.3
0	1	0	0	0	0	0	36.4	41.1	1	9.1

2	0	0	0	0	0	0	36.8	-	2	28.6
1	0	0	0	0	0	0	34.0	-	1	20.0
2	1	0	0	0	0	0	37.9	-	3	42.9
0	0	0	0	0	0	0	35.5	-	0	0.0
1	0	0	0	0	0	0	42.2	-	1	100.0
2	0	0	0	0	0	0	39.3	-	2	50.0
1	0	0	0	0	0	0	36.4	-	1	33.3
0	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	37.3	-	0	0.0
0	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	30.2	-	0	0.0
0	0	0	0	0	0	0	32.1	-	0	0.0
0	0	0	0	0	0	0	29.3	-	0	0.0
1	0	0	0	0	0	0	40.7	-	1	100.0
1	0	0	0	0	0	0	41.1	-	1	100.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
40	8	4	0	0	0	0	33.4	38.9	52	10.5
51	9	4	0	0	0	0	33.7	39.1	64	11.6
53	9	4	0	0	0	0	33.7	39.1	66	11.8
53	10	4	0	0	0	0	33.6	39.1	67	11.9

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	1	0	0	0	0	0	45.9	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	49.9	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.3	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	20.0	-	0	0.0

0	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	25.4	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	29.8	-	0	0.0
0	0	0	0	0	0	0	37.9	-	0	0.0
0	0	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
1	0	0	0	0	0	0	32.0	-	1	14.3
1	0	0	0	0	0	0	31.7	-	1	11.1
0	0	0	0	0	0	0	31.3	-	0	0.0
1	1	0	0	0	0	0	37.7	-	2	25.0
0	0	0	0	0	0	0	28.9	-	0	0.0
2	0	0	0	0	0	0	35.3	42.4	2	18.2
1	0	0	0	0	0	0	32.6	-	1	10.0
5	1	0	0	0	0	0	38.4	44.7	6	50.0
1	0	0	0	0	0	0	31.2	36.6	1	7.7
0	0	0	0	0	0	0	29.6	36.1	0	0.0
0	0	0	0	0	0	0	31.3	37.8	0	0.0
1	0	0	0	0	0	0	31.3	36.9	1	6.3
0	0	0	0	0	0	0	30.2	33.0	0	0.0
1	0	0	0	0	0	0	28.3	38.4	1	5.6
0	0	0	0	0	0	0	28.7	35.0	0	0.0
0	0	0	0	0	0	0	30.5	33.4	0	0.0
0	0	0	0	0	0	0	31.0	35.5	0	0.0
0	1	0	0	0	0	0	30.9	-	1	10.0
0	0	0	0	0	0	0	30.2	33.8	0	0.0
0	0	0	0	0	0	0	31.3	-	0	0.0
0	0	0	0	0	0	0	30.4	34.8	0	0.0
0	0	0	0	0	0	0	32.0	34.7	0	0.0
0	1	0	0	0	0	0	33.8	37.2	1	6.7
1	0	0	0	0	0	0	33.5	38.5	1	7.1
2	0	0	0	0	0	0	34.3	38.6	2	8.3
1	0	1	0	0	0	0	35.0	39.1	2	10.5
1	1	0	0	0	0	0	33.1	38.2	2	8.7
3	0	0	0	0	0	0	31.7	40.2	3	12.5
0	0	0	0	0	0	0	30.3	37.5	0	0.0
0	0	0	0	0	0	0	32.4	36.1	0	0.0
1	0	0	0	0	0	0	33.7	38.5	1	6.7
1	0	0	0	0	0	0	32.5	-	1	11.1
0	0	0	0	0	0	0	33.0	38.1	0	0.0
1	1	0	0	0	0	0	37.6	-	2	20.0
0	0	0	0	0	0	0	29.1	34.0	0	0.0
2	0	0	0	0	0	0	29.9	-	2	28.6
1	0	0	0	0	0	0	36.2	-	1	14.3
0	0	0	0	0	0	0	35.0	-	0	0.0
1	0	0	0	0	0	0	30.6	36.3	1	9.1
1	0	0	0	0	0	0	33.8	-	1	14.3
0	0	0	0	0	0	0	30.9	-	0	0.0
0	0	0	0	0	0	0	32.5	-	0	0.0
0	1	0	0	0	0	0	33.5	-	1	10.0
0	1	0	0	0	0	0	32.4	-	1	16.7
0	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0

0	0	0	0	0	0	0	33.0	-	0	0.0
0	1	0	0	0	0	0	38.8	-	1	50.0
2	0	0	0	0	0	0	33.9	-	2	33.3
0	0	0	0	0	0	0	29.3	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
0	1	0	0	0	0	0	35.2	-	1	25.0
0	0	0	0	0	0	0	31.1	-	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0
0	0	0	0	0	0	0	30.0	-	0	0.0
1	0	0	0	0	0	0	37.7	-	1	50.0
0	0	0	0	0	0	0	38.9	-	0	0.0
0	0	0	0	0	0	0	28.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
0	0	0	0	0	0	0	29.4	-	0	0.0
30	6	1	0	0	0	0	32.2	37.4	37	6.8
32	10	1	0	0	0	0	32.2	37.5	43	7.1
33	10	1	0	0	0	0	32.2	37.5	44	7.1
33	12	1	0	0	0	0	32.3	37.6	46	7.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	jPSL	jPSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	22.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	47.8	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	16.7	-	0	0.0
0	0	0	0	0	0	0	26.5	-	0	0.0
0	0	0	0	0	0	0	25.4	-	0	0.0
0	0	0	0	0	0	0	23.9	-	0	0.0
0	0	0	0	0	0	0	23.4	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0

0	0	0	0	0	0	0	21.8	-	0	0.0
0	0	0	0	0	0	0	35.1	-	0	0.0
0	0	0	0	0	0	0	30.3	-	0	0.0
0	1	0	0	0	0	0	31.0	-	1	14.3
0	0	0	0	0	0	0	28.6	-	0	0.0
1	0	0	0	0	0	0	27.4	-	1	14.3
1	0	0	0	0	0	0	23.9	-	1	11.1
0	0	0	0	0	0	0	28.1	32.9	0	0.0
0	0	0	0	0	0	0	28.4	37.8	0	0.0
0	0	0	0	0	0	0	28.0	38.3	0	0.0
2	0	1	0	0	0	0	32.3	40.7	3	18.8
1	0	1	0	0	0	0	34.2	-	2	20.0
2	1	0	0	0	0	0	30.0	41.4	3	16.7
0	0	0	0	0	0	0	26.4	33.3	0	0.0
0	0	1	0	0	0	0	27.7	33.9	1	3.4
0	0	0	0	0	0	0	27.1	34.2	0	0.0
1	0	0	0	0	0	0	29.6	38.3	1	4.5
1	0	0	0	0	0	0	27.9	33.6	1	3.6
0	0	1	0	0	0	0	32.5	36.8	1	4.3
0	0	0	0	0	0	0	30.8	34.2	0	0.0
1	0	0	0	0	0	0	32.9	37.6	1	4.8
1	0	0	0	0	0	0	31.5	37.2	1	5.3
1	0	0	0	0	0	0	28.5	37.8	1	5.3
1	5	1	0	0	0	0	38.0	47.8	7	35.0
1	0	0	0	0	0	0	31.9	37.4	1	4.5
0	0	0	0	0	0	0	29.1	33.7	0	0.0
1	0	0	0	0	0	0	30.7	36.5	1	4.8
0	0	0	0	0	0	0	30.0	35.9	0	0.0
1	0	0	0	0	0	0	30.6	39.1	1	5.6
1	0	0	0	0	0	0	29.6	33.5	1	7.7
2	0	0	0	0	0	0	32.1	36.4	2	8.7
1	0	0	0	0	0	0	32.6	37.8	1	6.3
2	0	0	0	0	0	0	34.9	41.5	2	18.2
1	0	1	0	0	0	0	31.7	42.2	2	13.3
0	0	0	0	0	0	0	32.4	36.1	0	0.0
1	0	1	0	0	0	0	33.4	37.1	2	9.1
1	0	0	0	0	0	0	32.6	39.4	1	5.0
0	0	0	0	0	0	0	26.9	34.8	0	0.0
1	0	0	0	0	0	0	32.5	38.3	1	7.7
0	0	0	0	0	0	0	29.2	34.1	0	0.0
0	0	0	0	0	0	0	27.6	36.2	0	0.0
0	1	0	0	0	0	0	33.5	39.5	1	9.1
1	0	0	0	0	0	0	32.4	-	1	10.0
0	0	0	0	0	0	0	33.4	-	0	0.0
1	0	0	0	0	0	0	33.4	-	1	10.0
1	0	0	0	0	0	0	32.0	-	1	11.1
3	0	0	0	0	0	0	37.9	-	3	33.3
2	1	0	0	0	0	0	38.3	-	3	50.0
0	0	0	0	0	0	0	36.1	-	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
1	0	0	0	0	0	0	32.2	-	1	20.0
2	0	0	0	0	0	0	31.4	-	2	25.0
0	1	0	0	0	0	0	35.1	-	1	20.0
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	0	1	0	0	0	45.8	-	1	50.0
0	0	0	0	0	0	0	37.7	-	0	0.0

0	0	0	0	0	0	0	36.6	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
1	0	0	0	0	0	0	42.2	-	1	100.0
0	0	0	0	0	0	0	39.8	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	24.9	-	0	0.0
29	8	7	0	0	0	0	30.6	37.1	44	6.3
37	10	7	1	0	0	0	30.9	37.5	55	7.2
38	10	7	1	0	0	0	30.9	37.5	56	7.3
38	11	7	1	0	0	0	30.8	37.5	57	7.4

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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	12.5	0	0.0
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2	15.4	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
1	5.6	0	0.0
0	0.0	0	0.0
2	11.1	1	5.6
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0

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0	0.0	0	0.0
1	12.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.3	0	0.0
1	4.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	10.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
1	10.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	14.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
1	6.3	0	0.0
1	10.0	0	0.0
1	5.6	0	0.0
0	0.0	0	0.0
1	3.4	1	3.4
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	4.3	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
6	30.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
0	0.0	0	0.0
1	4.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	1	50.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
15	2.2	1	0.1
17	2.2	2	0.3
17	2.2	2	0.3
18	2.3	2	0.3

PROJECT	21324 Graveney, Kent
LOCATION	21324-004 - Seasalter Road
LOC. DESC.	Seasalter Road
START DATE	Mon 10 Jun, 2019
END DATE	Sun 16 Jun, 2019
SPEED LIMIT	40mph
SURVEY TYPE	7-day ATC, 15min periods, 10 veh. classes

A 7-day automatic traffic count on Seasalter Road, commencing Mon 10 Jun 2019, recorded a total of 9,689 vehicles. The posted speed limit of 40mph was exceeded by 10.1% of vehicles, and the seasonally adjusted, combined AADT value is 1,424 (see Equipment & Methodology below).

SUMMARY

COMBINED

Total recorded volume	9,689
Avg daily volume (based on 7 days)	1,384.1
Average daily speed (7 days)	33.1mph
Average daily 85%ile (7 days)	38.6mph
AADT (annual average daily traffic)	1,424
Avg weekday volume (Mon-Fri, 24hrs)	1,253.6
Avg weekday speed (Mon-Fri, 24hrs)	33.6mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,067.2
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	33.4mph

The combined summary on the left shows the total volumes, average speeds, AADT and 85%iles recorded in both directions from all the recorded data. Speeding vehicles are defined as those travelling 41mph and above.

The summaries below provide directionalised details including speeding percentages and weekday daytime details.

SOUTHBOUND ↓

Total recorded volume	5,047
Avg daily volume (based on 7 days)	721.0
Average daily speed (7 days)	33.1mph
Average daily 85%ile (7 days)	38.6mph
% of vehicles exceeding 40mph	9.7%
Avg weekday volume (Mon-Fri, 24hrs)	645.2
Avg weekday speed (Mon-Fri, 24hrs)	33.6mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	539.8
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	33.3mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	38.7mph

NORTHBOUND ↑

Total recorded volume	4,642
Avg daily volume (based on 7 days)	663.1
Average daily speed (7 days)	33.0mph
Average daily 85%ile (7 days)	38.7mph
% of vehicles exceeding 40mph	10.4%
Avg weekday volume (Mon-Fri, 24hrs)	608.4
Avg weekday speed (Mon-Fri, 24hrs)	33.6mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	527.4
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	33.5mph
Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)	38.8mph

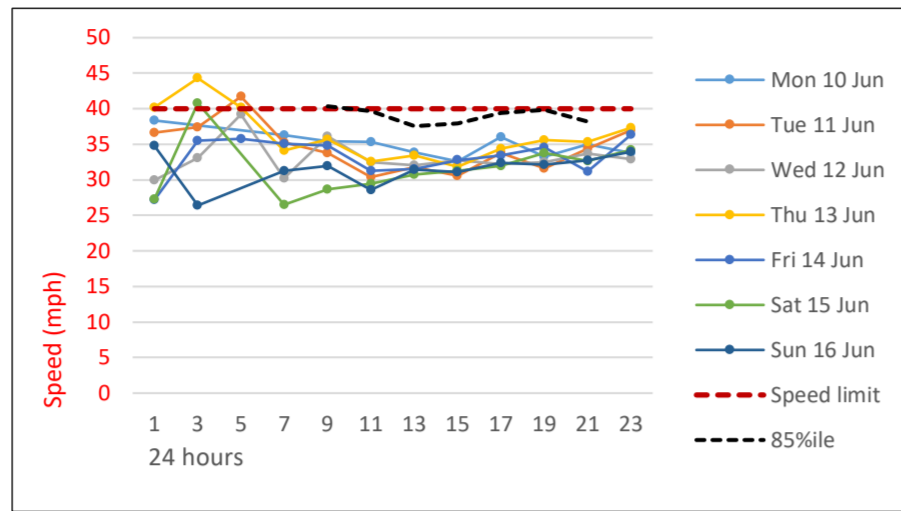
SITE LOCATION



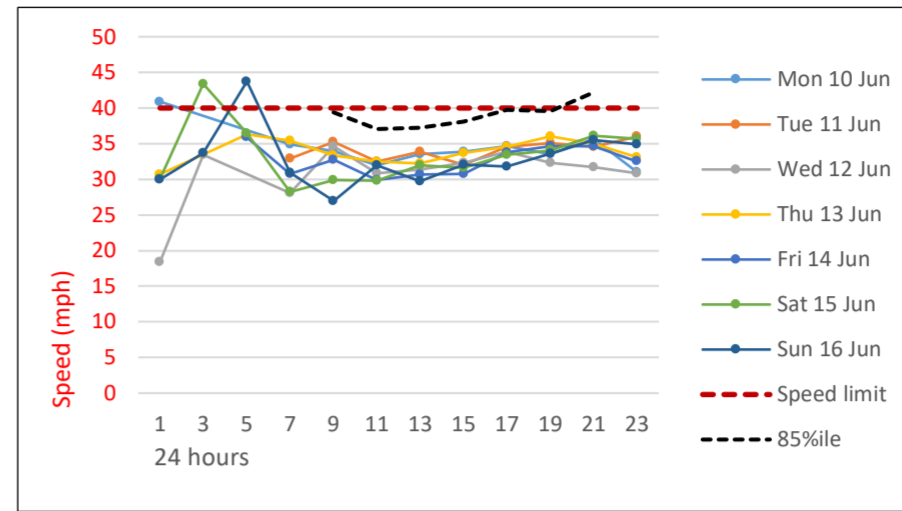
Location	Seasalter Road
Desc.	Seasalter Road
OSGR	UNDEFINED
Lat, lng.	UNDEFINED
Project & site	21324-004
PSL	40mph
Bus route	Yes
Direction 1	Southbound ↓
Direction 2	Northbound ↑

DAILY SPEEDS

SOUTHBOUND ↓



NORTHBOUND ↑

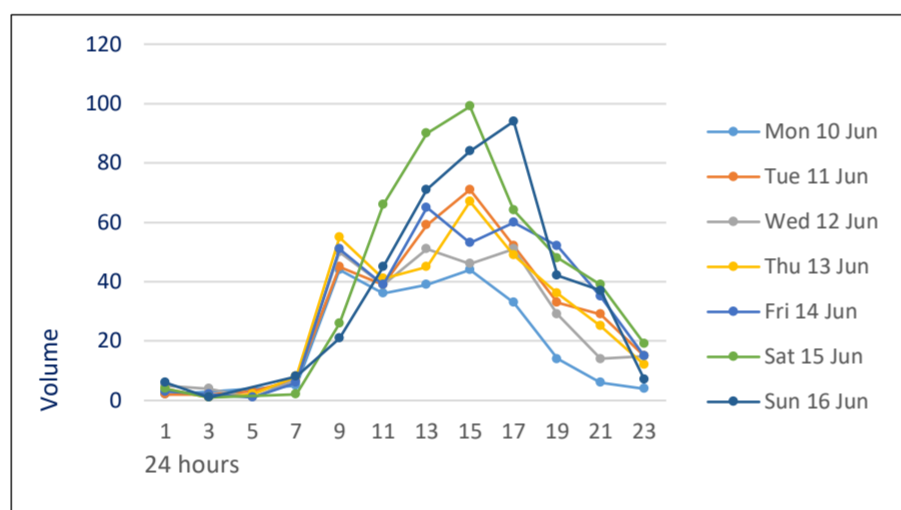


Average daily speeds (solid thin colours) and 85%ile (dashed black) compared against 40mph posted speed limit (dashed red). The 85%ile is the speed at which 85% of all vehicles are observed to travel under free flowing conditions. A minimum of ten vehicles per speed bin is required for this calculation, hence the overnight low-volume 85%ile values may be zero.

The peak average southbound daytime speed was 42.5mph at 16:00 on Mon 10 Jun, whilst the peak average northbound speed was 39.5mph at 18:45 on Thu 13 Jun (based on 15min averages between 0700 & 1900).

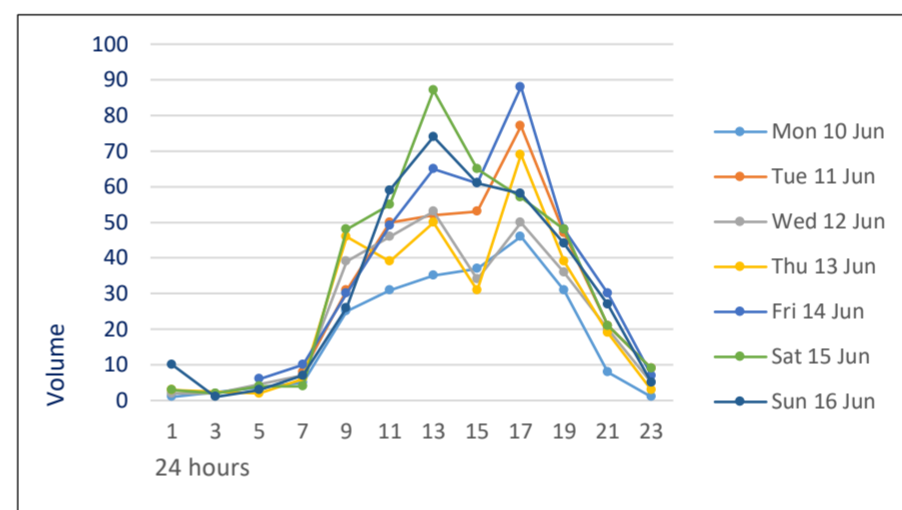
HOURLY VOLUMES

SOUTHBOUND ↓



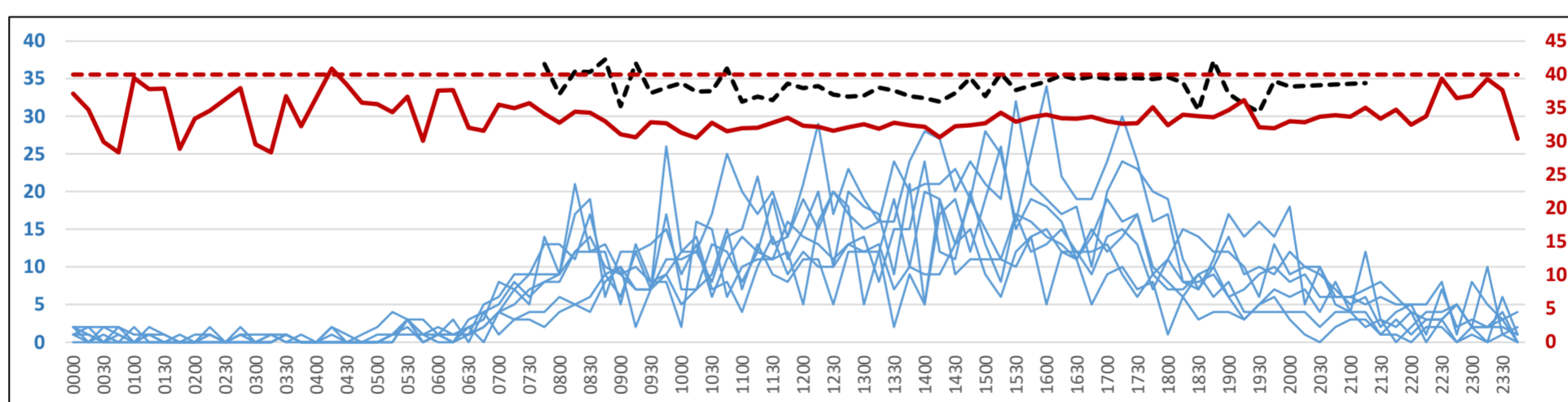
↓ Hourly southbound traffic volumes over each 24hr period for 7 days from all available data.

NORTHBOUND ↑

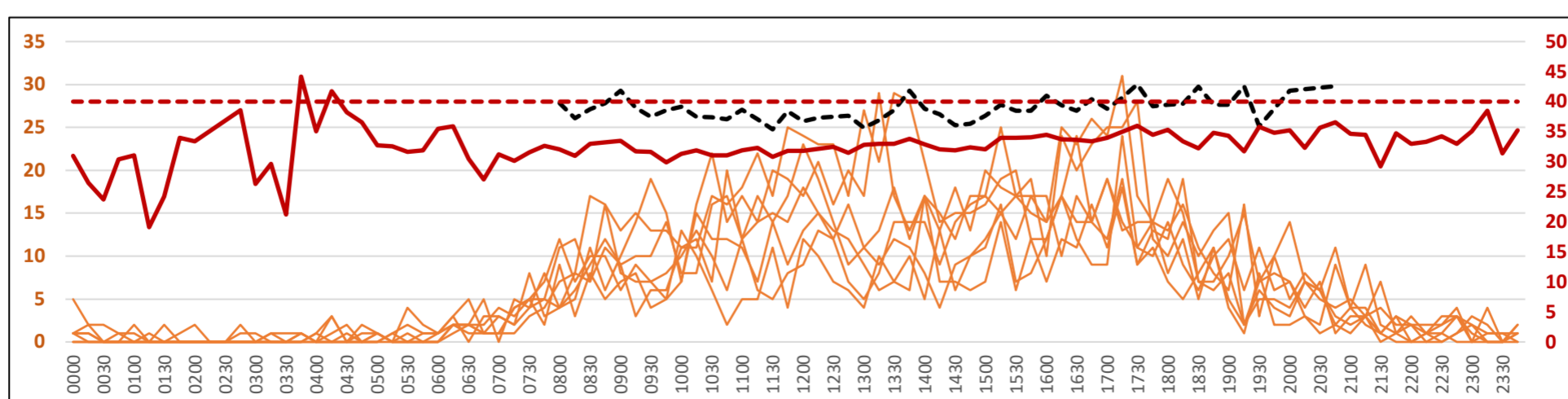


↑ Hourly northbound traffic volumes over each 24hr period for 7 days from all available data.

15min VOL & SPEED



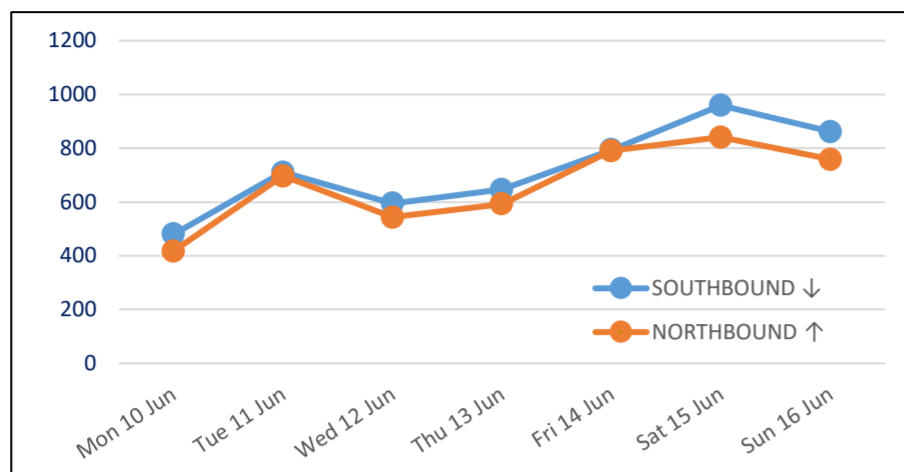
↓ 15min daily southbound flows (blue), against the average speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.



↑ 15min daily northbound flows (orange), against the average weekly speed (red) and 85%ile (dotted black) for each 15min period over the 7-day period.

DAILY VOLUMES

SOUTH & NORTHBOUND



Total 24hr southbound (blue) and northbound (orange) traffic volumes over 7 consecutive days from all available data.

Unusually, the lowest volumes were NOT recorded on a Sunday but on the Monday, whilst the highest was on the Saturday.

7-DAY AVERAGE CLASSES

SOUTHBOUND 7-DAY AVG ↓

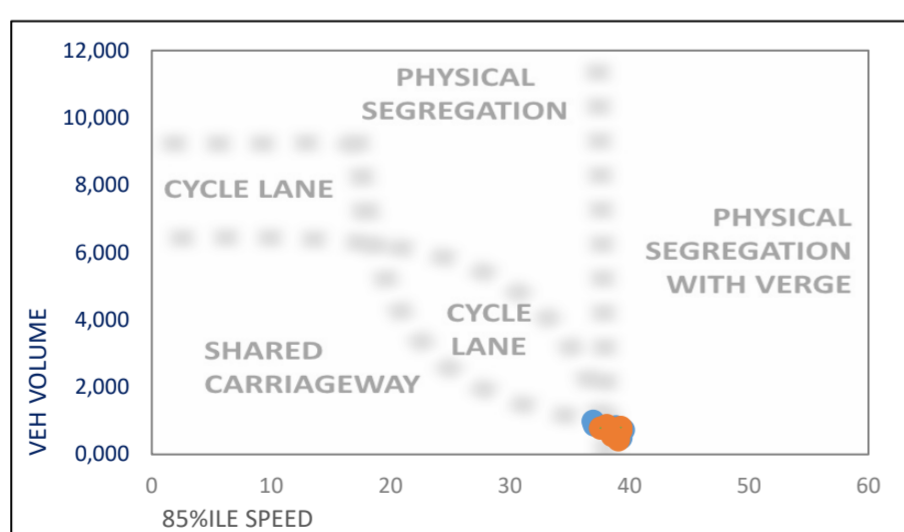
TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.6	3.0	0.1	0.0	0.0	3.7
0100	0.0	1.6	0.0	0.0	0.0	1.6
0200	0.1	1.4	0.0	0.0	0.0	1.6
0300	0.1	1.3	0.0	0.0	0.0	1.4
0400	0.0	1.0	0.0	0.0	0.0	1.0
0500	0.4	4.6	0.0	0.0	0.0	5.0
0600	0.9	4.9	0.3	0.1	0.0	6.1
0700	1.7	21.6	1.7	0.0	0.0	25.0
0800	2.4	36.4	2.1	0.4	0.3	41.7
0900	2.4	33.6	2.9	0.4	0.1	39.4
1000	4.3	35.3	2.6	0.9	0.6	43.6
1100	2.1	45.1	3.4	0.1	0.0	50.9
1200	3.6	51.6	4.4	0.4	0.0	60.0
1300	2.1	49.3	3.6	0.7	0.0	55.7
1400	4.4	55.6	5.9	0.3	0.1	66.3
1500	3.1	59.0	3.7	0.1	0.0	66.0
1600	2.0	52.7	2.9	0.0	0.0	57.6
1700	5.1	52.3	1.7	0.1	0.0	59.3
1800	1.7	32.9	1.7	0.0	0.0	36.3
1900	1.3	31.1	1.1	0.0	0.0	33.6
2000	1.1	24.9	0.3	0.1	0.0	26.4
2100	1.3	14.9	0.4	0.0	0.0	16.6
2200	0.0	12.3	0.1	0.0	0.0	12.4
2300	0.1	9.3	0.4	0.0	0.0	9.9
12hr TTL	35.1	525.3	36.6	3.6	1.1	601.7
24hr TTL	41.1	635.4	39.4	3.9	1.1	721.0
	6%	88%	5%	1%	0%	

NORTHBOUND 7-DAY AVG ↑

TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.4	2.3	0.0	0.0	0.0	2.7
0100	0.4	0.4	0.1	0.0	0.0	1.0
0200	0.0	0.6	0.1	0.0	0.0	0.7
0300	0.3	0.4	0.3	0.0	0.0	1.0
0400	0.0	2.1	0.0	0.0	0.0	2.1
0500	0.3	1.9	0.3	0.0	0.0	2.4
0600	1.4	4.7	0.3	0.3	0.0	6.7
0700	3.0	10.0	1.4	0.1	0.0	14.6
0800	5.9	24.7	3.7	0.3	0.4	35.0
0900	5.7	27.9	2.3	1.1	0.1	37.1
1000	5.0	36.3	4.9	0.7	0.1	47.0
1100	5.6	44.3	1.6	0.4	0.1	52.0
1200	5.0	50.4	3.1	0.7	0.1	59.4
1300	3.7	46.4	3.0	0.4	0.4	54.0
1400	2.9	41.6	4.0	0.4	0.0	48.9
1500	2.9	52.7	3.7	0.4	0.0	59.7
1600	2.9	57.3	3.4	0.0	0.0	63.6
1700	2.4	59.4	2.1	0.0	0.3	64.3
1800	3.0	36.1	2.6	0.0	0.1	41.9
1900	1.6	25.9	0.4	0.1	0.0	28.0
2000	1.3	19.3	0.3	0.0	0.0	20.9
2100	0.9	10.1	0.0	0.0	0.0	11.0
2200	0.1	5.4	0.0	0.0	0.0	5.6
2300	0.0	3.6	0.0	0.0	0.0	3.6
12hr TTL	47.9	487.1	35.9	4.7	1.9	577.4
24hr TTL	54.6	563.9	37.7	5.1	1.9	663.1
	8%	85%	6%	1%	0%	

Average daily southbound and northbound volumes by class (condensed to the AQMA scheme), including 12hr totals for 0700-1900 and overall average percentages. Calculated from all available data over 7 days.

CYCLE PROVISION



The diagram compares total daily traffic flow (vertical axis) against the average daily 85th percentile speed (horizontal axis) to demonstrate cyclist and vulnerable user considerations.

The guidelines are based on the Sustrans Design Manual (Apr 2014); Understanding User Needs, part 2.

Valid 85th percentiles are required to plot the graph.

METHODOLOGY

Equipment & methodology

Automatic traffic counts are undertaken using a pair of pneumatic tubes installed securely across the carriageway, one metre apart, recording air pulses to determine vehicle speed, class and volume. The ATC equipment generally remains in place for a consecutive seven day period, and the data analysed post-survey.

In queuing conditions, the accuracy of ATC recording equipment will reduce as follows;

- 20 – 30mph: potential reduction of 9% accuracy in volume values
- 10 – 20mph: potential reduction of 26% accuracy in volume values
- 00 – 10mph: potential reduction of 39% accuracy in volume values

These figures are based on multiple ATC results compared against accepted reference values from resilient manual counts.

AADTs are calculated using the seasonal COBA methodology; DMRB Vol. 13, Pt 4: Traffic Input To COBA, with formulae available in the (hidden) config worksheet.

Weather & environmental

Inclement conditions during winter months or outbreaks of unseasonable weather may affect survey data collection. This can result in distorted traffic flows or unusable data and should be considered prior to survey approval. Although forecast checks are made prior to the survey commencing, Essex Highways cannot be held responsible for the forecast accuracy.

Equipment damage & failure

Although checked intermittently the equipment remains unmanned for much of the duration of the survey, and can potentially be interfered with, vandalised, damaged or stolen and Essex Highways cannot be held responsible for any periods where data has not been captured.

The equipment is located in accordance with the details provided by the client and Essex Highways cannot be held responsible for the accuracy of the data or loss of equipment due to theft and vandalism.

Roadworks & events

Where possible, roadworks checks are made 10 days before, and 48 hours before, the survey commences. Additionally, influencing major local events are also monitored, covering the immediate vicinity of the surveys and any routes likely to affect the outcome of the survey.

CLASS	ABBREV.	DESCRIPTION	LENGTH	COBA	AQMA	MANUAL
1	MC	Motorcycle	SHORT Up to 5.5m	N/A	MC	MC
2	SV	Cars, taxis, 4WD, vans		CAR & LGV	CAR	CAR & LGV1
3	SVT	Class 2 plus trailer	MEDIUM 5.5m to 14.5m	OGV1 & PSV	LGV & MG	LGV2 & PSV
4	TB2	2 axle truck / bus		OGV1	MGV & PSV	MGV & PSV
5	TB3	3 axle truck / bus			HGV RIGID	HGV1
6	T4	4 axle truck	LONG 11.5m to 19.0m	OGV2	HGV ARTIC	HGV2
7	ART3	3 axle articulated				
8	ART4	4 axle articulated				
9	ART5	5 axle articulated				
10	ART6	6+ axle articulated				

Vehicle classifications

Vehicles recorded by the ATC are placed into one of ten classes based on axle spacing and pattern. This scheme is based on the AustRoad 94 algorithm and modified for UK traffic, referred to as ARX. The table on the left aligns the ARX classifications with the COBA Chapter 8 (Vol 13, Sec 1) classifications, AQMA (air quality management standard) and the Essex 9-class, as used in manual junction counts undertaken by Essex Highways.

Under adverse conditions the accuracy of ATC classifications will deteriorate and an appropriate link count should be used for validation.

Disclaimer

Although every attempt is made to achieve accuracy, neither Essex County Council nor Essex Highways may be held liable for errors of fact or interpretation.

Generated 24 Jun 2019 v6.0

21324-004 Seasalter Road, Graveney, Kent ATC Summary (2nd week).xlsx

0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	3	0	3	0	0	0	0	0	0
0545	3	0	3	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	2	0	2	0	0	0	0	0	0
0700	4	0	4	0	0	0	0	0	0
0715	5	0	5	0	0	0	0	0	0
0730	7	0	7	0	0	0	0	0	0
0745	8	0	8	0	0	0	0	0	0
0800	8	0	7	0	1	0	0	0	0
0815	12	0	12	0	0	0	0	0	0
0830	12	0	12	0	0	0	0	0	0
0845	12	0	11	0	1	0	0	0	0
0900	5	0	5	0	0	0	0	0	0
0915	13	0	10	0	2	1	0	0	0
0930	8	0	7	0	0	1	0	0	0
0945	9	0	8	0	1	0	0	0	0
1000	5	1	3	0	1	0	0	0	0
1015	7	0	6	0	1	0	0	0	0
1030	9	0	8	0	1	0	0	0	0
1045	15	0	14	0	1	0	0	0	0
1100	7	0	5	0	1	1	0	0	0
1115	13	0	12	0	1	0	0	0	0
1130	9	0	7	0	2	0	0	0	0
1145	8	0	7	1	0	0	0	0	0
1200	11	0	10	0	1	0	0	0	0
1215	11	0	9	0	2	0	0	0	0
1230	5	0	5	0	0	0	0	0	0
1245	12	0	11	0	1	0	0	0	0
1300	12	0	10	0	1	0	1	0	0
1315	12	0	10	0	1	0	1	0	0
1330	2	0	2	0	0	0	0	0	0
1345	9	0	6	0	3	0	0	0	0
1400	5	1	4	0	0	0	0	0	0
1415	19	1	17	0	1	0	0	0	0
1430	9	0	7	0	2	0	0	0	0
1445	11	0	11	0	0	0	0	0	0
1500	11	0	10	0	1	0	0	0	0
1515	11	1	9	0	1	0	0	0	0
1530	10	0	10	0	0	0	0	0	0
1545	14	0	12	0	2	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	2	0	2	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	3	0	3	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	2	0	1	0	0	0	1	0	0
0645	3	0	3	0	0	0	0	0	0
0700	8	1	6	0	1	0	0	0	0
0715	7	2	4	0	1	0	0	0	0
0730	5	0	5	0	0	0	0	0	0
0745	14	0	13	0	1	0	0	0	0
0800	9	0	9	0	0	0	0	0	0
0815	12	1	11	0	0	0	0	0	0
0830	14	1	11	0	2	0	0	0	0
0845	10	0	9	0	1	0	0	0	0
0900	9	0	8	0	1	0	0	0	0
0915	10	0	10	0	0	0	0	0	0
0930	8	0	8	0	0	0	0	0	0
0945	8	0	8	0	0	0	0	0	0
1000	2	0	2	0	0	0	0	0	0
1015	16	0	14	0	1	0	0	0	0
1030	15	2	13	0	0	0	0	0	0
1045	6	1	3	0	2	0	0	0	0
1100	10	1	9	0	0	0	0	0	0
1115	11	0	11	0	0	0	0	0	0
1130	11	0	11	0	0	0	0	0	0
1145	12	0	11	0	1	0	0	0	0
1200	5	0	4	0	1	0	0	0	0
1215	16	3	11	0	2	0	0	0	0
1230	20	1	16	1	1	0	1	0	0
1245	18	0	17	0	1	0	0	0	0
1300	5	0	4	0	1	0	0	0	0
1315	12	1	9	0	2	0	0	0	0
1330	19	2	15	0	1	1	0	0	0
1345	10	0	10	0	0	0	0	0	0
1400	20	3	15	1	1	0	0	0	0
1415	19	3	14	0	2	0	0	0	0
1430	13	0	11	0	2	0	0	0	0
1445	19	0	16	0	3	0	0	0	0
1500	15	0	14	0	0	1	0	0	0

1515	11	1	10	0	0	0	0	0	0
1530	17	2	13	0	1	0	1	0	0
1545	16	1	15	0	0	0	0	0	0
1600	14	2	10	0	1	1	0	0	0
1615	13	0	11	0	2	0	0	0	0
1630	11	2	9	0	0	0	0	0	0
1645	14	1	13	0	0	0	0	0	0
1700	19	5	14	0	0	0	0	0	0
1715	16	3	13	0	0	0	0	0	0
1730	17	1	15	0	1	0	0	0	0
1745	10	0	8	1	1	0	0	0	0
1800	8	1	7	0	0	0	0	0	0
1815	6	0	5	0	1	0	0	0	0
1830	9	1	8	0	0	0	0	0	0
1845	10	1	8	0	1	0	0	0	0
1900	6	0	5	0	1	0	0	0	0
1915	7	0	6	0	1	0	0	0	0
1930	9	0	9	0	0	0	0	0	0
1945	10	2	8	0	0	0	0	0	0
2000	8	0	7	0	0	0	1	0	0
2015	9	1	8	0	0	0	0	0	0
2030	6	0	6	0	0	0	0	0	0
2045	6	0	6	0	0	0	0	0	0
2100	6	1	5	0	0	0	0	0	0
2115	7	0	7	0	0	0	0	0	0
2130	8	2	6	0	0	0	0	0	0
2145	6	0	6	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	3	0	3	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	5	0	5	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	6	1	5	0	0	0	0	0	0
2345	1	0	0	0	1	0	0	0	0
07-19	579	43	491	3	36	3	2	0	0
06-22	674	49	576	3	38	3	4	0	0
06-00	698	50	598	3	39	3	4	0	0
00-00	711	50	610	3	40	3	4	0	0

Wed 12 Jun

DAY 3

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	2	1	1	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	2	0	2	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	2	1	1	0	0	0	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	2	0	2	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	3	0	3	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	1	0	0	0	0	0	0	0
0615	0	0	0	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	5	1	4	0	0	0	0	0	0
0700	6	0	4	0	2	0	0	0	0
0715	9	0	9	0	0	0	0	0	0
0730	9	0	9	0	0	0	0	0	0
0745	13	0	13	0	0	0	0	0	0
0800	13	0	10	0	3	0	0	0	0
0815	11	1	9	0	1	0	0	0	0
0830	17	0	16	0	1	0	0	0	0
0845	9	0	8	0	0	0	1	0	0
0900	10	0	10	0	0	0	0	0	0
0915	2	1	0	0	1	0	0	0	0
0930	7	0	6	0	1	0	0	0	0
0945	17	0	15	0	1	0	1	0	0
1000	7	1	6	0	0	0	0	0	0
1015	7	0	6	0	1	0	0	0	0
1030	13	1	11	0	1	0	0	0	0
1045	12	0	11	0	1	0	0	0	0
1100	8	0	6	0	2	0	0	0	0
1115	12	0	11	0	1	0	0	0	0
1130	11	0	11	0	0	0	0	0	0
1145	16	0	11	1	4	0	0	0	0
1200	14	0	12	0	2	0	0	0	0
1215	13	0	12	0	1	0	0	0	0
1230	11	0	8	0	1	2	0	0	0
1245	13	0	11	1	1	0	0	0	0
1300	12	0	9	1	2	0	0	0	0
1315	13	0	12	0	1	0	0	0	0
1330	7	0	7	0	0	0	0	0	0
1345	10	0	10	0	0	0	0	0	0
1400	9	0	8	0	1	0	0	0	0
1415	9	0	7	0	2	0	0	0	0
1430	13	0	9	1	2	1	0	0	0
1445	15	0	14	0	1	0	0	0	0
1500	9	0	8	0	1	0	0	0	0
1515	6	0	5	0	1	0	0	0	0
1530	12	0	11	0	1	0	0	0	0
1545	14	0	13	0	1	0	0	0	0
1600	15	0	15	0	0	0	0	0	0
1615	12	0	12	0	0	0	0	0	0

1630	12	1	11	0	0	0	0	0	0
1645	12	0	11	0	1	0	0	0	0
1700	13	1	12	0	0	0	0	0	0
1715	9	0	9	0	0	0	0	0	0
1730	6	0	5	1	0	0	0	0	0
1745	9	0	9	0	0	0	0	0	0
1800	7	1	5	0	1	0	0	0	0
1815	7	1	6	0	0	0	0	0	0
1830	9	1	8	0	0	0	0	0	0
1845	6	0	6	0	0	0	0	0	0
1900	8	0	8	0	0	0	0	0	0
1915	4	0	4	0	0	0	0	0	0
1930	4	0	4	0	0	0	0	0	0
1945	4	1	3	0	0	0	0	0	0
2000	4	0	4	0	0	0	0	0	0
2015	4	0	4	0	0	0	0	0	0
2030	2	0	2	0	0	0	0	0	0
2045	4	0	4	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0
2130	3	0	2	0	1	0	0	0	0
2145	0	0	0	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	4	0	4	0	0	0	0	0	0
2230	4	0	3	0	1	0	0	0	0
2245	5	0	5	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
07-19	506	9	447	5	40	3	2	0	0
06-22	556	12	493	5	41	3	2	0	0
06-00	578	12	514	5	42	3	2	0	0
00-00	595	15	528	5	42	3	2	0	0

Thu 13 Jun

DAY 4	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
	0000	2	0	2	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	2	0	2	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	3	0	3	0	0	0	0	0	0
0545	1	1	0	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	0	0	0	0	0	0	0	0	0
0630	3	0	2	0	1	0	0	0	0
0645	4	0	3	0	1	0	0	0	0
0700	5	1	4	0	0	0	0	0	0
0715	8	1	7	0	0	0	0	0	0
0730	6	1	5	0	0	0	0	0	0
0745	8	0	6	0	2	0	0	0	0
0800	9	0	9	0	0	0	0	0	0
0815	21	0	20	0	1	0	0	0	0
0830	12	0	11	0	1	0	0	0	0
0845	13	0	12	0	1	0	0	0	0
0900	9	1	7	0	1	0	0	0	0
0915	7	1	5	0	1	0	0	0	0
0930	7	0	4	0	3	0	0	0	0
0945	9	0	9	0	0	0	0	0	0
1000	12	2	8	0	0	0	1	1	0
1015	14	0	12	0	1	1	0	0	0
1030	7	0	7	0	0	0	0	0	0
1045	8	0	7	1	0	0	0	0	0
1100	4	0	3	1	0	0	0	0	0
1115	10	0	9	1	0	0	0	0	0
1130	14	0	10	0	3	1	0	0	0
1145	9	0	9	0	0	0	0	0	0
1200	12	0	10	0	1	0	1	0	0
1215	10	0	10	0	0	0	0	0	0
1230	10	1	8	1	0	0	0	0	0
1245	13	0	12	0	1	0	0	0	0
1300	14	0	12	0	1	0	1	0	0
1315	8	0	5	2	1	0	0	0	0
1330	15	1	13	0	1	0	0	0	0
1345	15	3	11	0	1	0	0	0	0
1400	24	0	22	0	2	0	0	0	0
1415	12	0	11	0	1	0	0	0	0
1430	11	0	10	0	1	0	0	0	0
1445	20	1	13	1	4	0	0	0	0
1500	13	0	13	0	0	0	0	0	0
1515	8	0	7	0	1	0	0	0	0
1530	17	0	17	0	0	0	0	0	0
1545	12	0	11	0	1	0	0	0	0
1600	13	0	12	0	1	0	0	0	0
1615	15	1	13	0	1	0	0	0	0
1630	12	0	12	0	0	0	0	0	0
1645	9	0	9	0	0	0	0	0	0
1700	14	1	13	0	0	0	0	0	0
1715	15	1	12	0	2	0	0	0	0
1730	13	1	12	0	0	0	0	0	0

1745	7	0	6	0	1	0	0	0	0
1800	11	0	11	0	0	0	0	0	0
1815	8	1	7	0	0	0	0	0	0
1830	8	0	7	0	1	0	0	0	0
1845	9	0	7	0	2	0	0	0	0
1900	6	0	6	0	0	0	0	0	0
1915	3	0	3	0	0	0	0	0	0
1930	5	0	5	0	0	0	0	0	0
1945	7	0	7	0	0	0	0	0	0
2000	6	0	6	0	0	0	0	0	0
2015	7	0	7	0	0	0	0	0	0
2030	4	0	4	0	0	0	0	0	0
2045	8	0	7	0	1	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	4	0	4	0	0	0	0	0	0
2130	1	0	1	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	1	0	1	0	0	0	0	0	0
2215	3	0	3	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	5	0	5	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	10	0	10	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	540	18	470	7	38	2	3	1	0
06-22	606	18	533	7	41	2	3	1	0
06-00	633	18	560	7	41	2	3	1	0
00-00	646	19	572	7	41	2	3	1	0

Fri 14 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	1	1	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	0	1	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	1	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0

0500	2	0	2	0	0	0	0	0	0
0515	4	0	4	0	0	0	0	0	0
0530	3	0	3	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	2	0	2	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	2	1	1	0	0	0	0	0	0
0700	4	0	4	0	0	0	0	0	0
0715	7	0	6	0	1	0	0	0	0
0730	9	1	7	0	1	0	0	0	0
0745	9	2	5	0	2	0	0	0	0
0800	9	1	8	0	0	0	0	0	0
0815	17	0	17	0	0	0	0	0	0
0830	19	0	17	0	2	0	0	0	0
0845	6	1	4	0	0	0	0	0	0
0900	12	0	10	0	0	1	1	0	0
0915	12	0	10	0	0	1	0	0	0
0930	13	0	13	0	0	0	0	0	0
0945	15	0	13	1	1	0	0	0	0
1000	9	1	7	0	1	0	0	0	0
1015	13	1	12	0	0	0	0	0	0
1030	6	0	4	0	2	0	0	0	0
1045	11	1	9	0	1	0	0	0	0
1100	14	1	11	0	2	0	0	0	0
1115	12	0	12	0	0	0	0	0	0
1130	19	3	15	0	1	0	0	0	0
1145	11	1	10	0	0	0	0	0	0
1200	15	1	11	0	3	0	0	0	0
1215	20	1	17	0	2	0	0	0	0
1230	10	1	8	0	0	0	1	0	0
1245	20	0	17	0	2	1	0	0	0
1300	18	0	17	0	0	0	1	0	0
1315	17	1	15	0	1	0	0	0	0
1330	9	1	8	0	0	0	0	0	0
1345	21	1	18	0	2	0	0	0	0
1400	5	0	3	0	2	0	0	0	0
1415	17	2	13	0	2	0	0	0	0
1430	19	0	14	0	5	0	0	0	0
1445	12	0	11	0	1	0	0	0	0
1500	19	1	15	0	3	0	0	0	0
1515	26	4	18	0	4	0	0	0	0
1530	15	0	15	0	0	0	0	0	0
1545	19	0	18	0	1	0	0	0	0
1600	18	0	14	1	3	0	0	0	0
1615	16	0	16	0	0	0	0	0	0
1630	11	0	10	0	1	0	0	0	0
1645	15	0	14	0	1	0	0	0	0
1700	12	1	11	0	0	0	0	0	0
1715	14	3	11	0	0	0	0	0	0
1730	17	3	13	0	1	0	0	0	0
1745	9	2	7	0	0	0	0	0	0
1800	11	0	11	0	0	0	0	0	0
1815	15	1	13	0	1	0	0	0	0
1830	14	0	13	0	1	0	0	0	0
1845	12	0	11	0	1	0	0	0	0

0615	0	0	0	0	0	0	0	0	0
0630	2	1	1	0	0	0	0	0	0
0645	0	0	0	0	0	0	0	0	0
0700	4	2	2	0	0	0	0	0	0
0715	3	0	3	0	0	0	0	0	0
0730	4	0	4	0	0	0	0	0	0
0745	4	1	3	0	0	0	0	0	0
0800	6	3	2	0	0	0	1	0	0
0815	5	1	4	0	0	0	0	0	0
0830	6	2	4	0	0	0	0	0	0
0845	9	3	5	0	0	0	1	0	0
0900	6	1	5	0	0	0	0	0	0
0915	12	3	9	0	0	0	0	0	0
0930	7	1	4	0	2	0	0	0	0
0945	26	3	22	0	0	1	0	0	0
1000	12	0	12	0	0	0	0	0	0
1015	12	3	8	0	0	0	1	0	0
1030	17	3	10	0	1	0	3	0	0
1045	25	2	22	0	1	0	0	0	0
1100	20	4	16	0	0	0	0	0	0
1115	17	2	14	0	0	0	1	0	0
1130	20	1	16	0	3	0	0	0	0
1145	14	1	13	0	0	0	0	0	0
1200	21	2	18	0	1	0	0	0	0
1215	29	1	28	0	0	0	0	0	0
1230	17	4	13	0	0	0	0	0	0
1245	23	3	19	0	1	0	0	0	0
1300	19	2	13	0	4	0	0	0	0
1315	16	1	15	0	0	0	0	0	0
1330	16	1	13	0	1	0	1	0	0
1345	24	0	23	1	0	0	0	0	0
1400	28	2	25	0	1	0	0	0	0
1415	27	8	17	0	1	0	1	0	0
1430	20	1	19	0	0	0	0	0	0
1445	24	4	19	0	1	0	0	0	0
1500	21	3	17	0	1	0	0	0	0
1515	19	1	17	0	1	0	0	0	0
1530	32	5	27	0	0	0	0	0	0
1545	21	1	19	0	1	0	0	0	0
1600	19	1	18	0	0	0	0	0	0
1615	17	1	16	0	0	0	0	0	0
1630	18	1	17	0	0	0	0	0	0
1645	10	0	9	0	1	0	0	0	0
1700	20	1	18	0	1	0	0	0	0
1715	24	1	22	0	1	0	0	0	0
1730	23	2	21	0	0	0	0	0	0
1745	20	0	20	0	0	0	0	0	0
1800	19	1	17	0	1	0	0	0	0
1815	11	0	11	0	0	0	0	0	0
1830	7	0	7	0	0	0	0	0	0
1845	11	0	11	0	0	0	0	0	0
1900	17	2	14	1	0	0	0	0	0
1915	14	0	14	0	0	0	0	0	0
1930	16	0	15	1	0	0	0	0	0
1945	14	0	14	0	0	0	0	0	0
2000	18	0	18	0	0	0	0	0	0

2015	5	0	5	0	0	0	0	0	0
2030	10	2	8	0	0	0	0	0	0
2045	6	0	6	0	0	0	0	0	0
2100	6	0	6	0	0	0	0	0	0
2115	5	1	4	0	0	0	0	0	0
2130	6	0	6	0	0	0	0	0	0
2145	5	0	5	0	0	0	0	0	0
2200	5	0	5	0	0	0	0	0	0
2215	5	0	5	0	0	0	0	0	0
2230	8	0	8	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	8	0	8	0	0	0	0	0	0
2315	5	0	5	0	0	0	0	0	0
2330	3	0	2	0	1	0	0	0	0
2345	4	0	4	0	0	0	0	0	0
07-19	785	83	667	1	24	1	9	0	0
06-22	909	89	783	3	24	1	9	0	0
06-00	948	89	821	3	25	1	9	0	0
00-00	959	93	828	3	25	1	9	0	0

Sun 16 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	1	0	1	0	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	2	0	2	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	2	0	2	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	1	0	1	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	2	0	2	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	3	0	3	0	0	0	0	0	0
0630	0	0	0	0	0	0	0	0	0
0645	4	2	2	0	0	0	0	0	0
0700	1	0	0	0	1	0	0	0	0
0715	3	0	3	0	0	0	0	0	0

0730	3	0	3	0	0	0	0	0	0
0745	2	0	2	0	0	0	0	0	0
0800	4	1	3	0	0	0	0	0	0
0815	5	1	4	0	0	0	0	0	0
0830	4	1	3	0	0	0	0	0	0
0845	8	0	7	0	0	0	0	0	0
0900	10	4	5	0	0	0	1	0	0
0915	7	1	6	0	0	0	0	0	0
0930	7	0	7	0	0	0	0	0	0
0945	11	1	10	0	0	0	0	0	0
1000	11	3	6	0	0	0	1	0	0
1015	12	2	10	0	0	0	0	0	0
1030	8	3	5	0	0	0	0	0	0
1045	14	3	10	0	0	0	0	0	0
1100	15	1	14	0	0	0	0	0	0
1115	22	0	22	0	0	0	0	0	0
1130	13	0	12	0	1	0	0	0	0
1145	14	0	14	0	0	0	0	0	0
1200	19	2	16	0	1	0	0	0	0
1215	15	1	14	0	0	0	0	0	0
1230	20	3	16	0	1	0	0	0	0
1245	17	1	15	0	1	0	0	0	0
1300	15	0	15	0	0	0	0	0	0
1315	16	0	16	0	0	0	0	0	0
1330	24	0	24	0	0	0	0	0	0
1345	20	1	19	0	0	0	0	0	0
1400	21	0	21	0	0	0	0	0	0
1415	21	4	15	0	1	0	1	0	0
1430	23	1	21	0	1	0	0	0	0
1445	19	0	19	0	0	0	0	0	0
1500	28	1	26	0	1	0	0	0	0
1515	25	0	25	0	0	0	0	0	0
1530	16	0	16	0	0	0	0	0	0
1545	25	1	22	0	2	0	0	0	0
1600	34	0	33	0	1	0	0	0	0
1615	22	1	20	0	1	0	0	0	0
1630	19	2	15	0	2	0	0	0	0
1645	19	1	17	0	1	0	0	0	0
1700	24	1	22	0	1	0	0	0	0
1715	30	4	24	0	1	0	1	0	0
1730	24	0	24	0	0	0	0	0	0
1745	16	4	12	0	0	0	0	0	0
1800	17	0	16	0	1	0	0	0	0
1815	8	2	5	0	1	0	0	0	0
1830	7	0	7	0	0	0	0	0	0
1845	10	0	10	0	0	0	0	0	0
1900	14	1	12	0	1	0	0	0	0
1915	9	0	9	0	0	0	0	0	0
1930	10	0	10	0	0	0	0	0	0
1945	9	1	8	0	0	0	0	0	0
2000	12	0	12	0	0	0	0	0	0
2015	10	0	10	0	0	0	0	0	0
2030	10	0	10	0	0	0	0	0	0
2045	5	0	5	0	0	0	0	0	0
2100	4	1	3	0	0	0	0	0	0
2115	12	0	11	0	1	0	0	0	0

2130	3	0	3	0	0	0	0	0	0
2145	2	0	2	0	0	0	0	0	0
2200	4	0	4	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	728	51	651	0	19	0	4	0	0
06-22	836	56	752	0	21	0	4	0	0
06-00	845	56	761	0	21	0	4	0	0
00-00	862	56	778	0	21	0	4	0	0

CLASS 9	CLASS 10	TIME	0-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph
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5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	1
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	1
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	1	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

0	0	0330	0	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	1
0	0	0530	0	0	0	0	0	0	1	2
0	0	0545	0	0	0	0	2	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	0	0	0	1	0	0	0
0	0	0645	0	0	0	0	0	0	1	1
0	0	0700	0	0	0	0	0	0	2	2
0	0	0715	0	0	0	0	0	0	2	3
0	0	0730	0	0	0	0	0	0	3	2
0	0	0745	0	0	0	0	0	0	3	4
0	0	0800	0	0	0	0	2	5	5	1
0	0	0815	0	0	0	0	2	3	3	5
0	0	0830	0	0	0	0	0	6	6	5
0	0	0845	0	0	0	0	1	2	2	6
0	0	0900	0	0	0	0	0	3	3	1
0	0	0915	0	0	0	0	4	6	6	2
0	0	0930	0	0	0	1	3	3	3	1
0	0	0945	0	0	0	0	3	3	3	3
0	0	1000	0	0	1	0	0	4	4	0
0	0	1015	0	0	0	0	1	4	4	1
0	0	1030	0	0	0	0	1	4	4	1
0	0	1045	0	0	0	0	2	4	4	5
0	0	1100	0	0	0	0	0	4	4	1
0	0	1115	0	0	0	1	4	5	5	3
0	0	1130	0	0	0	0	1	4	4	3
0	0	1145	0	0	0	0	1	5	5	2
0	0	1200	0	0	0	1	1	3	3	5
0	0	1215	0	1	1	0	0	2	2	5
0	0	1230	0	0	0	0	2	1	1	2
0	0	1245	0	0	0	0	2	4	4	5
0	0	1300	0	0	1	0	2	7	7	1
0	0	1315	0	0	0	2	1	3	3	2
0	0	1330	0	0	0	0	0	1	1	0
0	0	1345	0	0	0	0	3	3	3	3
0	0	1400	0	0	0	2	1	0	0	1
0	0	1415	0	0	0	1	3	9	9	5
0	0	1430	0	0	0	0	5	2	2	1
0	0	1445	0	0	0	2	2	2	2	2
0	0	1500	0	0	0	0	3	8	8	0
0	0	1515	0	0	0	1	1	5	5	2
0	0	1530	0	0	0	0	0	3	3	7
0	0	1545	0	0	0	0	2	9	9	3

0	0	1600	0	0	0	0	0	0	0	3
0	0	1615	0	0	0	0	2	4	6	
0	0	1630	0	0	0	0	1	4	4	
0	0	1645	0	0	0	0	1	0	3	
0	0	1700	0	0	0	0	1	5	2	
0	0	1715	0	0	0	0	5	1	1	
0	0	1730	0	0	1	0	0	4	2	
0	0	1745	0	0	0	0	1	3	3	
0	0	1800	0	0	0	0	0	1	0	
0	0	1815	0	1	0	0	1	3	0	
0	0	1830	0	0	0	1	0	0	1	
0	0	1845	0	0	0	0	0	0	3	
0	0	1900	0	0	0	0	0	1	3	
0	0	1915	0	0	0	0	0	0	3	
0	0	1930	0	0	0	0	2	2	1	
0	0	1945	0	0	0	0	3	1	1	
0	0	2000	0	0	0	0	1	1	0	
0	0	2015	0	0	0	0	0	1	0	
0	0	2030	0	0	0	0	0	0	0	
0	0	2045	0	0	0	0	0	1	0	
0	0	2100	0	0	0	0	0	1	2	
0	0	2115	0	0	0	0	1	0	2	
0	0	2130	0	0	0	0	0	1	0	
0	0	2145	0	0	0	0	0	0	1	
0	0	2200	0	0	0	0	0	0	0	
0	0	2215	0	0	0	0	0	1	1	
0	0	2230	0	0	0	0	1	0	1	
0	0	2245	0	0	0	0	0	0	0	
0	0	2300	0	0	0	0	1	1	0	
0	0	2315	0	0	0	0	0	0	1	
0	0	2330	0	0	0	0	0	0	3	
0	0	2345	0	0	0	0	0	0	0	
0	0	07-19	0	2	4	12	65	162	123	
0	0	06-22	0	2	4	12	73	172	138	
0	0	06-00	0	2	4	12	75	174	144	
0	0	00-00	0	2	4	12	78	176	149	

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	0	0	1	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	2
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	1	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	1
0	0	0430	0	0	0	0	0	0	0	1
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	1
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	0	1	0	0	0	0	1
0	0	0645	0	0	0	0	0	1	0	1
0	0	0700	0	1	0	0	0	0	1	3
0	0	0715	0	2	0	0	0	0	1	4
0	0	0730	0	0	0	0	0	0	0	3
0	0	0745	0	0	0	0	0	0	6	7
0	0	0800	0	0	0	0	0	0	2	5
0	0	0815	0	0	1	2	1	2	2	4
0	0	0830	0	0	1	0	4	4	4	4
0	0	0845	0	0	0	0	1	5	5	3
0	0	0900	0	0	0	0	1	6	6	1
0	0	0915	0	0	0	0	3	3	3	3
0	0	0930	0	0	0	0	0	3	3	4
0	0	0945	0	0	0	0	0	4	4	2
0	0	1000	0	0	0	0	0	0	0	2
1	0	1015	0	1	0	0	5	9	9	0
0	0	1030	0	1	2	0	3	5	5	4
0	0	1045	0	1	0	0	2	0	0	2
0	0	1100	0	0	2	1	2	1	1	3
0	0	1115	0	0	0	0	3	4	4	4
0	0	1130	0	0	0	0	2	8	8	0
0	0	1145	0	0	0	1	2	7	7	2
0	0	1200	0	0	0	0	2	2	2	0
0	0	1215	0	2	1	0	2	6	6	4
0	0	1230	0	2	0	0	5	5	5	7
0	0	1245	0	0	0	0	3	11	11	3
0	0	1300	0	0	0	0	0	3	3	2
0	0	1315	0	0	1	0	1	6	6	4
0	0	1330	0	0	1	1	2	7	7	4
0	0	1345	0	0	0	0	0	8	8	1
0	0	1400	0	1	1	2	2	9	9	5
0	0	1415	0	4	1	0	0	12	12	2
0	0	1430	0	0	0	0	4	7	7	2
0	0	1445	0	0	0	0	8	7	7	1
0	0	1500	0	0	0	0	6	2	2	6

0	0	1515	0	0	1	1	2	2	2
0	0	1530	0	1	1	1	6	4	3
0	0	1545	0	0	1	1	1	8	5
0	0	1600	0	0	1	0	1	9	0
0	0	1615	0	0	0	0	3	6	1
0	0	1630	0	1	1	0	1	2	4
0	0	1645	0	1	0	0	1	7	3
0	0	1700	0	0	1	0	4	3	4
0	0	1715	1	1	0	0	2	6	3
0	0	1730	0	0	1	0	4	8	1
0	0	1745	0	0	0	0	0	4	4
0	0	1800	0	0	2	0	1	3	2
0	0	1815	0	0	0	0	0	1	3
0	0	1830	0	1	0	0	3	1	3
0	0	1845	0	0	1	0	3	5	1
0	0	1900	0	0	0	0	2	3	1
0	0	1915	0	0	0	0	1	2	2
0	0	1930	0	0	0	0	1	6	2
0	0	1945	0	1	0	0	1	5	2
0	0	2000	0	0	0	0	3	1	3
0	0	2015	0	0	0	0	1	5	3
0	0	2030	0	0	0	1	0	2	0
0	0	2045	0	0	0	0	2	1	1
0	0	2100	0	1	0	0	0	3	2
0	0	2115	0	0	0	1	0	1	2
0	0	2130	0	0	0	0	2	4	0
0	0	2145	0	0	0	1	2	1	1
0	0	2200	0	0	0	1	1	1	1
0	0	2215	0	0	0	0	0	1	1
0	0	2230	0	0	0	0	0	0	1
0	0	2245	0	0	0	0	0	3	1
0	0	2300	0	0	0	0	0	0	2
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	1	0	2	2
0	0	2345	0	0	0	0	0	1	0
1	0	07-19	1	20	21	10	96	225	140
1	0	06-22	1	22	22	13	112	259	162
1	0	06-00	1	22	22	15	113	267	170
1	0	00-00	1	22	22	15	113	269	177

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	1	0	0	1	0
0	0		0015	0	0	0	0	1	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	2	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	1
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	1	0	0	0	1

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	1	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	1	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	1
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	1
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	2
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	1	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	0	0	0
0	0	0645	0	1	0	0	0	0	1	3
0	0	0700	0	0	0	0	0	0	1	3
0	0	0715	0	0	0	0	0	0	0	7
0	0	0730	0	0	0	0	0	0	4	3
0	0	0745	0	0	0	0	1	1	1	6
0	0	0800	0	0	0	0	0	0	7	5
0	0	0815	0	0	1	0	0	0	3	5
0	0	0830	0	0	0	0	0	1	3	9
0	0	0845	0	0	0	0	0	1	4	2
0	0	0900	0	0	0	0	0	2	4	4
0	0	0915	0	0	1	0	0	0	1	0
0	0	0930	0	0	0	0	0	3	1	3
0	0	0945	0	1	0	0	0	2	9	3
0	0	1000	0	0	1	1	0	0	3	1
0	0	1015	0	0	0	2	4	4	1	0
0	0	1030	0	0	1	0	2	2	5	3
0	0	1045	0	0	0	0	0	0	5	5
0	0	1100	0	0	0	0	3	3	4	1
0	0	1115	0	0	0	2	5	5	3	2
0	0	1130	0	0	0	0	4	4	6	1
0	0	1145	0	0	1	0	4	4	8	3
0	0	1200	0	0	0	0	2	2	8	4
0	0	1215	0	0	0	0	4	4	5	3
0	0	1230	0	0	0	0	5	5	5	0
0	0	1245	0	0	0	1	2	2	8	2
0	0	1300	0	0	0	0	5	5	6	1
0	0	1315	0	0	0	0	3	3	7	3
0	0	1330	0	0	0	0	1	1	2	2
0	0	1345	0	0	0	1	2	2	5	1
0	0	1400	0	0	0	0	2	2	4	3
0	0	1415	0	0	0	0	3	3	4	2
0	0	1430	0	0	0	1	6	6	4	1
0	0	1445	0	0	0	0	2	2	8	2
0	0	1500	0	0	0	0	1	1	4	2
0	0	1515	0	0	0	0	0	0	3	2
0	0	1530	0	0	0	0	0	0	5	6
0	0	1545	0	0	0	0	3	3	9	1
0	0	1600	0	0	0	2	3	3	6	2
0	0	1615	0	0	0	0	1	1	7	3

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	1
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	1	0
0	0	0530	0	0	0	0	0	0	2	0
0	0	0545	0	1	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	0	2	1
0	0	0645	0	0	0	0	0	0	4	0
0	0	0700	0	0	0	0	0	0	1	3
0	0	0715	1	0	1	0	0	0	2	3
0	0	0730	0	0	1	0	1	1	0	4
0	0	0745	0	0	0	1	1	1	2	4
0	0	0800	0	0	0	0	0	0	1	6
0	0	0815	0	0	0	0	0	0	5	12
0	0	0830	0	0	0	0	0	3	2	7
0	0	0845	0	0	0	1	3	3	2	4
0	0	0900	0	1	0	0	0	2	3	3
0	0	0915	0	0	1	0	0	4	1	1
0	0	0930	0	0	0	0	0	1	3	1
0	0	0945	0	0	0	0	0	1	2	6
0	0	1000	2	0	0	1	1	1	5	2
0	0	1015	0	0	0	1	0	0	7	4
0	0	1030	0	0	0	0	0	1	1	4
0	0	1045	0	0	0	1	2	2	3	2
0	0	1100	0	0	0	0	0	1	1	2
0	0	1115	0	0	1	0	0	1	3	3
0	0	1130	0	0	0	0	0	2	5	7
0	0	1145	0	0	0	0	0	2	5	2
0	0	1200	0	0	0	0	0	3	6	3
0	0	1215	0	0	0	0	0	1	6	3
0	0	1230	0	0	0	0	0	2	4	2
0	0	1245	0	0	0	0	0	3	6	3
0	0	1300	0	0	0	0	0	4	6	3
0	0	1315	0	0	0	2	0	0	4	2
0	0	1330	1	0	1	3	0	0	6	4
0	0	1345	0	0	0	0	0	1	9	5
0	0	1400	0	0	0	0	0	7	10	5
0	0	1415	0	0	0	0	0	2	8	1
0	0	1430	0	0	0	0	0	6	4	1
1	0	1445	0	2	0	0	0	5	9	4
0	0	1500	0	0	0	0	0	1	9	3
0	0	1515	0	0	0	0	0	1	2	2
0	0	1530	0	0	0	1	0	4	7	5
0	0	1545	0	0	0	0	0	1	5	6
0	0	1600	0	0	0	0	0	1	7	4
0	0	1615	0	0	0	0	0	2	8	2
0	0	1630	0	0	0	0	0	2	5	5
0	0	1645	0	0	0	0	0	3	3	3
0	0	1700	0	0	1	1	0	3	6	2
0	0	1715	0	0	0	0	0	5	5	3
0	0	1730	0	0	1	0	0	2	6	3

0	0	1745	0	0	0	0	1	2	2
0	0	1800	0	0	0	0	2	3	3
0	0	1815	0	0	1	0	0	1	3
0	0	1830	0	0	0	0	1	1	6
0	0	1845	0	0	0	0	0	8	0
0	0	1900	0	0	0	0	1	0	3
0	0	1915	0	0	0	0	0	0	2
0	0	1930	0	0	0	0	1	1	2
0	0	1945	0	0	0	0	0	3	4
0	0	2000	0	0	0	0	1	3	2
0	0	2015	0	0	0	0	0	2	4
0	0	2030	0	0	0	0	1	3	0
0	0	2045	0	0	0	0	0	3	3
0	0	2100	0	0	0	0	0	2	1
0	0	2115	0	0	0	1	0	1	1
0	0	2130	0	0	0	0	0	1	0
0	0	2145	0	0	0	0	1	2	0
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	1	0	0	1
0	0	2230	0	0	0	0	0	0	1
0	0	2245	0	0	0	0	1	2	1
0	0	2300	0	0	0	0	2	0	0
0	0	2315	0	0	0	0	1	2	2
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	1	0
1	0	07-19	4	3	8	12	89	210	168
1	0	06-22	4	3	8	13	94	237	191
1	0	06-00	4	3	8	14	98	242	196
1	0	00-00	4	4	8	14	98	245	200

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	0	1
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	1	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	1	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	1	0
0	0		0215	0	0	0	0	0	0	1
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	1
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	1

0	0	0500	0	0	0	0	0	0	1
0	0	0515	0	0	0	0	0	0	4
0	0	0530	0	0	0	0	1	0	1
0	0	0545	0	0	0	0	0	0	1
0	0	0600	0	0	0	0	0	0	1
0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	0	1
0	0	0645	0	1	0	0	0	0	1
0	0	0700	0	0	0	0	0	1	2
0	0	0715	0	0	0	0	0	3	3
0	0	0730	0	0	1	0	0	2	6
0	0	0745	0	0	2	0	0	3	3
0	0	0800	0	0	0	0	0	4	4
0	0	0815	0	0	0	0	0	12	4
0	0	0830	0	0	0	0	3	5	6
1	0	0845	0	0	1	2	0	1	2
0	0	0900	0	0	0	4	2	4	1
1	0	0915	0	0	0	2	2	4	2
0	0	0930	0	0	0	0	0	5	8
0	0	0945	0	0	0	0	6	8	1
0	0	1000	0	1	0	0	2	1	5
0	0	1015	0	1	0	1	5	4	1
0	0	1030	0	0	1	0	0	2	1
0	0	1045	0	1	0	1	3	3	2
0	0	1100	0	1	0	1	3	5	3
0	0	1115	0	0	0	0	2	6	4
0	0	1130	0	0	0	1	1	12	4
0	0	1145	0	0	0	0	0	3	6
0	0	1200	0	0	0	1	3	7	2
0	0	1215	0	1	0	1	3	10	5
0	0	1230	1	0	1	0	3	2	3
0	0	1245	0	0	0	0	7	8	4
0	0	1300	0	0	0	0	2	10	4
0	0	1315	0	1	0	0	4	9	0
0	0	1330	0	0	1	0	0	6	2
0	0	1345	0	0	0	0	6	11	4
0	0	1400	0	0	0	0	2	1	2
0	0	1415	0	0	2	3	5	4	2
0	0	1430	0	0	0	0	6	7	4
0	0	1445	0	0	0	0	0	4	3
0	0	1500	0	1	0	0	4	10	4
0	0	1515	1	1	0	1	3	14	6
0	0	1530	0	0	0	0	2	6	3
0	0	1545	0	0	0	0	0	7	8
0	0	1600	0	0	0	3	6	5	2
0	0	1615	0	0	0	0	8	3	2
0	0	1630	0	0	0	0	2	3	5
0	0	1645	0	0	0	0	0	8	5
0	0	1700	0	0	1	0	2	3	3
0	0	1715	0	2	0	0	2	5	3
0	0	1730	0	0	2	0	2	9	1
0	0	1745	0	1	0	0	0	3	4
0	0	1800	0	0	0	0	1	3	6
0	0	1815	0	0	1	0	1	5	8
0	0	1830	0	0	0	0	5	8	1
0	0	1845	0	0	0	0	1	2	5

0	0	1900	0	0	0	0	3	7	1
0	0	1915	0	0	0	0	1	2	5
0	0	1930	0	0	1	0	1	2	1
0	0	1945	0	0	0	0	2	5	5
0	0	2000	0	1	1	0	1	3	1
0	0	2015	0	0	2	2	1	3	1
0	0	2030	0	0	0	0	2	5	1
0	0	2045	0	0	0	0	4	1	2
0	0	2100	0	0	1	0	0	1	2
0	0	2115	0	0	0	0	0	5	0
0	0	2130	0	0	0	0	1	1	0
0	0	2145	0	0	0	0	0	1	2
0	0	2200	0	0	0	0	1	4	0
0	0	2215	0	0	0	0	0	0	1
0	0	2230	0	0	0	0	0	1	4
0	0	2245	0	0	0	0	0	1	0
0	0	2300	0	0	0	0	0	1	1
0	0	2315	0	0	0	0	0	0	1
0	0	2330	0	0	0	0	0	0	2
0	0	2345	0	0	0	0	0	0	0
2	0	07-19	2	11	13	21	109	261	169
2	0	06-22	2	13	18	23	125	297	193
2	0	06-00	2	13	18	23	126	304	202
2	0	00-00	2	14	18	23	128	306	213

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	1	1	0	0	0
0	0		0045	0	0	0	0	0	2	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	1	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	1
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	0
0	0		0515	0	0	0	0	0	1	0
0	0		0530	0	0	0	0	0	0	1
0	0		0545	0	0	0	0	0	0	1
0	0		0600	0	0	0	0	0	0	0

0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	1	0	0	0	1
0	0	0645	0	0	0	0	0	0	0
0	0	0700	0	1	1	0	0	0	1
0	0	0715	0	0	0	0	0	1	1
0	0	0730	0	0	0	0	1	1	2
0	0	0745	0	0	0	1	1	0	2
0	0	0800	0	1	3	0	0	1	1
0	0	0815	0	1	0	0	0	2	1
0	0	0830	0	1	0	0	0	3	0
0	0	0845	0	1	2	1	1	1	3
0	0	0900	0	1	0	0	1	2	2
0	0	0915	0	0	1	0	4	2	3
0	0	0930	0	1	0	0	0	4	2
0	0	0945	0	1	1	3	2	14	3
0	0	1000	0	1	0	0	0	7	3
0	0	1015	0	3	1	0	2	2	2
0	0	1030	0	0	7	0	3	3	4
0	0	1045	0	1	1	2	7	9	4
0	0	1100	0	2	1	2	1	11	3
0	0	1115	1	1	0	0	0	10	4
0	0	1130	0	1	0	0	6	9	3
0	0	1145	0	0	0	0	2	3	6
0	0	1200	0	2	0	1	5	7	4
0	0	1215	0	0	0	0	7	14	8
0	0	1230	0	1	1	0	2	7	5
0	0	1245	1	2	0	1	11	6	1
0	0	1300	0	2	0	0	4	9	4
0	0	1315	0	1	0	0	5	8	2
0	0	1330	1	0	0	1	6	3	5
0	0	1345	0	0	0	2	7	13	2
0	0	1400	0	0	0	1	8	18	1
0	0	1415	0	0	1	0	6	15	4
0	0	1430	0	0	0	1	2	8	5
0	0	1445	1	2	4	2	2	10	2
0	0	1500	0	2	0	0	0	12	7
0	0	1515	0	1	0	0	1	13	1
0	0	1530	0	3	0	1	4	18	6
0	0	1545	0	0	0	0	2	13	6
0	0	1600	0	1	0	0	4	10	4
0	0	1615	1	0	0	0	5	6	4
0	0	1630	0	0	0	1	1	12	3
0	0	1645	0	0	0	0	2	5	3
0	0	1700	1	0	0	2	6	5	4
0	0	1715	0	0	1	2	4	12	4
0	0	1730	1	1	0	1	1	7	9
0	0	1745	0	0	0	1	3	7	6
0	0	1800	0	0	0	0	4	11	3
0	0	1815	0	0	0	0	1	4	4
0	0	1830	0	0	0	0	1	4	2
0	0	1845	0	0	0	0	0	7	3
0	0	1900	0	0	0	0	4	9	4
0	0	1915	0	0	0	0	2	5	7
0	0	1930	0	0	0	0	6	10	0
0	0	1945	0	0	0	2	2	7	1
0	0	2000	0	0	0	0	6	7	4

0	0	2015	0	0	0	0	1	3	1
0	0	2030	0	0	0	1	0	3	6
0	0	2045	0	0	0	0	4	2	0
0	0	2100	0	0	0	0	3	3	0
0	0	2115	0	0	0	0	0	3	2
0	0	2130	0	0	0	0	3	2	0
0	0	2145	0	0	0	0	2	1	0
0	0	2200	0	0	0	0	3	1	0
0	0	2215	0	0	0	1	0	3	1
0	0	2230	0	0	0	0	0	3	5
0	0	2245	0	0	0	0	0	0	1
0	0	2300	0	0	0	0	0	4	1
0	0	2315	0	0	0	0	0	2	2
0	0	2330	0	0	0	0	1	1	1
0	0	2345	0	0	0	0	1	2	1
0	0	07-19	7	35	25	26	135	349	162
0	0	06-22	7	35	26	29	168	404	188
0	0	06-00	7	35	26	30	173	420	200
0	0	00-00	7	35	27	31	174	423	203

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	1	0	1
0	0		0030	0	0	0	0	1	0	1
0	0		0045	0	0	0	0	0	1	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	1	1
0	0		0130	0	0	0	0	0	0	1
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	1	0	0
0	0		0300	0	0	0	0	1	0	0
0	0		0315	0	0	0	0	1	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	1	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	1	0
0	0		0515	0	0	0	0	0	1	0
0	0		0530	0	0	0	0	1	0	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	0	0	0	1	0
0	0		0615	0	0	0	0	0	2	1
0	0		0630	0	0	0	0	0	0	0
0	0		0645	0	1	0	0	0	2	1
0	0		0700	0	0	0	0	0	1	0
0	0		0715	0	0	0	0	1	0	2

0	0	0730	0	0	0	0	0	0	2
0	0	0745	0	0	0	0	0	1	1
0	0	0800	0	1	0	0	0	1	1
0	0	0815	0	0	1	0	0	2	1
0	0	0830	0	0	1	0	0	1	2
0	1	0845	0	1	0	0	0	4	3
0	0	0900	0	4	1	0	1	0	4
0	0	0915	0	1	1	0	2	2	1
0	0	0930	0	0	0	0	3	4	0
0	0	0945	0	2	0	0	1	4	2
0	1	1000	1	1	3	0	0	3	1
0	0	1015	0	1	0	0	3	7	0
0	0	1030	0	0	1	0	0	2	5
0	1	1045	0	3	1	1	3	3	2
0	0	1100	0	1	0	0	3	9	2
0	0	1115	0	0	1	1	4	12	4
0	0	1130	0	0	0	0	2	7	3
0	0	1145	0	0	0	1	2	7	3
0	0	1200	0	1	1	0	3	8	4
0	0	1215	0	0	1	2	2	6	3
0	0	1230	0	1	0	1	6	9	2
0	0	1245	0	0	0	1	5	6	3
0	0	1300	0	0	0	0	2	10	2
0	0	1315	0	0	0	3	3	8	2
0	0	1330	0	0	0	0	6	16	2
0	0	1345	0	1	0	1	2	11	3
0	0	1400	0	0	0	0	5	12	3
0	0	1415	0	2	1	1	8	7	2
0	0	1430	0	0	0	0	6	11	5
0	0	1445	0	0	1	1	8	9	0
0	0	1500	0	0	0	0	9	14	5
0	0	1515	0	0	0	0	5	13	6
0	0	1530	0	0	0	1	5	7	2
0	0	1545	1	0	1	3	1	10	6
0	0	1600	0	0	0	2	8	16	6
0	0	1615	1	0	0	1	4	6	8
0	0	1630	0	0	1	0	1	12	3
0	0	1645	0	0	1	2	4	3	9
0	0	1700	1	0	0	3	5	8	6
0	0	1715	1	0	1	0	4	17	3
0	0	1730	0	0	0	0	3	13	8
0	0	1745	0	1	0	0	0	7	7
0	0	1800	0	0	0	0	5	8	4
0	0	1815	0	0	2	0	2	1	2
0	0	1830	0	0	0	0	0	4	1
0	0	1845	0	0	0	1	4	2	3
0	0	1900	0	1	0	0	5	5	3
0	0	1915	0	0	0	1	0	4	2
0	0	1930	0	0	0	0	2	5	2
0	0	1945	0	1	1	1	2	1	3
0	0	2000	0	0	0	0	3	5	4
0	0	2015	0	0	0	0	6	4	0
0	0	2030	0	0	0	0	0	6	3
0	0	2045	0	0	0	0	1	3	1
0	0	2100	0	0	0	0	0	0	2
0	0	2115	0	0	0	0	0	7	4

0	0	2130	0	0	0	0	0	1	2
0	0	2145	0	0	0	0	0	1	1
0	0	2200	0	0	0	1	1	1	1
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	0	1
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	0	1
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	1	0
0	0	2345	0	0	0	0	0	0	0
0	3	07-19	5	21	20	26	141	324	149
0	3	06-22	5	24	21	28	160	371	178
0	3	06-00	5	24	21	29	161	373	181
0	3	00-00	5	24	21	29	167	378	185

0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.5	-	0	0.0
0	0	0	0	0	0	0	36.8	-	0	0.0
1	0	0	0	0	0	0	33.6	-	1	33.3
0	1	0	0	0	0	0	45.5	-	1	100.0
0	0	0	0	0	0	0	39.0	-	0	0.0
0	0	0	0	0	0	0	25.1	-	0	0.0
0	0	0	0	0	0	0	36.0	-	0	0.0
0	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	36.0	-	0	0.0
2	0	0	0	0	0	0	37.0	-	2	28.6
1	0	0	0	0	0	0	35.2	-	1	12.5
0	0	0	0	0	0	0	31.5	-	0	0.0
2	0	0	0	0	0	0	35.5	41.9	2	16.7
0	1	0	0	0	0	0	36.0	39.5	1	8.3
3	0	0	0	0	0	0	37.5	43.7	3	25.0
0	1	0	0	0	0	0	36.1	-	1	20.0
1	0	0	0	0	0	0	32.3	38.9	1	7.7
0	0	0	0	0	0	0	30.2	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	29.5	-	0	0.0
1	0	0	0	0	0	0	33.6	-	1	14.3
2	0	1	0	0	0	0	36.9	-	3	33.3
2	0	2	0	0	0	0	37.1	48.9	4	26.7
2	0	0	0	0	0	0	35.5	-	2	28.6
0	0	0	0	0	0	0	31.6	37.4	0	0.0
1	0	0	0	0	0	0	34.7	-	1	11.1
0	0	0	0	0	0	0	33.4	-	0	0.0
1	0	0	0	0	0	0	34.3	40.4	1	9.1
2	0	0	0	0	0	0	33.1	42.6	2	18.2
0	0	0	0	0	0	0	33.3	-	0	0.0
1	0	0	0	0	0	0	34.5	37.1	1	8.3
1	0	0	0	0	0	0	31.6	38.4	1	8.3
4	0	0	0	0	0	0	34.5	42.6	4	33.3
1	0	0	0	0	0	0	36.6	-	1	50.0
0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	31.4	-	1	20.0
1	0	0	0	0	0	0	32.6	37.2	1	5.3
1	0	0	0	0	0	0	31.8	-	1	11.1
3	0	0	0	0	0	0	33.8	43.7	3	27.3
0	0	0	0	0	0	0	31.3	33.7	0	0.0
2	0	0	0	0	0	0	34.1	41.0	2	18.2
0	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	32.6	37.0	0	0.0

0	1	1	0	0	0	0	42.5	-		2	40.0
0	0	0	0	0	0	0	33.9	37.4		0	0.0
2	0	0	0	0	0	0	35.2	41.4		2	18.2
1	0	0	0	0	0	0	36.5	-		1	20.0
1	0	0	0	0	0	0	34.5	-		1	11.1
3	0	0	0	0	0	0	33.3	-		3	30.0
0	0	0	0	0	0	0	32.4	-		0	0.0
1	0	0	0	0	0	0	35.0	-		1	12.5
0	0	0	0	0	0	0	30.0	-		0	0.0
1	0	0	0	0	0	0	29.5	-		1	16.7
1	0	0	0	0	0	0	34.5	-		1	33.3
1	0	0	0	0	0	0	38.7	-		1	25.0
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0	0	0	0	0	0	0	36.9	-		0	0.0
0	0	0	0	0	0	0	37.1	-		0	0.0
0	0	0	0	0	0	0	30.3	-		0	0.0
1	0	0	0	0	0	0	32.0	-		1	16.7
1	0	0	0	0	0	0	34.5	-		1	33.3
0	0	0	0	0	0	0	34.6	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
1	0	0	0	0	0	0	36.0	-		1	50.0
0	0	0	0	0	0	0	35.8	-		0	0.0
0	0	0	0	0	0	0	33.3	-		0	0.0
0	0	0	0	0	0	0	30.7	-		0	0.0
0	0	0	0	0	0	0	37.8	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	33.5	-		0	0.0
0	0	0	0	0	0	0	34.0	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	30.6	-		0	0.0
1	0	0	0	0	0	0	40.4	-		1	50.0
0	0	0	0	0	0	0	37.0	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
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46	3	4	0	0	0	0	34.0	39.1		53	12.6
49	4	4	0	0	0	0	34.0	39.1		57	12.5
50	4	4	0	0	0	0	34.1	39.1		58	12.4
51	4	4	0	0	0	0	34.1	39.3		59	12.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%	
40	45	50	60	70	80	90		85	40	40	
45	50	60	70	80	90	100					
<hr/>											
0	0	0	0	0	0	0	39.9	-		0	0.0
0	0	0	0	0	0	0	33.3	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	37.6	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0
0	0	0	0	0	0	0	0	-		0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.8	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	43.3	-	1	50.0
0	0	0	0	0	0	0	38.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
2	0	0	0	0	0	0	40.3	-	2	66.7
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	48.8	-	1	100.0
0	0	0	0	0	0	0	37.6	-	0	0.0
0	0	0	0	0	0	0	26.6	-	0	0.0
1	0	0	0	0	0	0	35.7	-	1	33.3
2	1	0	0	0	0	0	35.8	-	3	37.5
0	0	0	0	0	0	0	30.4	-	0	0.0
2	0	0	0	0	0	0	38.3	-	2	40.0
1	0	0	0	0	0	0	35.7	39.4	1	7.1
2	0	0	0	0	0	0	36.5	-	2	22.2
1	1	0	0	0	0	0	32.4	41.3	2	16.7
1	0	0	0	0	0	0	32.2	38.0	1	7.1
0	1	0	0	0	0	0	35.1	-	1	10.0
1	0	0	0	0	0	0	33.9	-	1	11.1
1	0	0	0	0	0	0	33.5	-	1	10.0
1	0	0	0	0	0	0	35.9	-	1	12.5
2	0	0	0	0	0	0	35.4	-	2	25.0
0	0	0	0	0	0	0	36.7	-	0	0.0
0	0	1	0	0	0	0	30.4	33.8	1	6.3
0	0	0	0	0	0	0	29.6	36.3	0	0.0
1	0	0	0	0	0	0	30.2	-	1	16.7
0	1	0	0	0	0	0	30.7	-	1	10.0
0	0	0	0	0	0	0	32.6	37.9	0	0.0
1	0	0	0	0	0	0	32.0	35.1	1	9.1
0	0	0	0	0	0	0	31.6	35.0	0	0.0
1	0	0	0	0	0	0	32.4	-	1	20.0
0	1	0	0	0	0	0	31.0	37.5	1	6.3
1	0	0	0	0	0	0	31.2	37.8	1	5.0
1	0	0	0	0	0	0	33.0	36.8	1	5.6
0	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	31.6	37.6	0	0.0
3	1	0	0	0	0	0	34.0	40.8	4	21.1
1	0	0	0	0	0	0	33.7	-	1	10.0
0	0	0	0	0	0	0	30.6	37.9	0	0.0
0	0	0	0	0	0	0	28.2	34.2	0	0.0
0	0	0	0	0	0	0	31.4	34.9	0	0.0
3	0	0	0	0	0	0	32.4	40.6	3	15.8
1	0	0	0	0	0	0	33.0	38.6	1	6.7

1	2	0	0	0	0	0	33.7	46.1	3	27.3
1	0	0	0	0	0	0	29.7	37.8	1	5.9
0	0	0	0	0	0	0	32.4	38.3	0	0.0
2	0	1	0	0	0	0	34.0	43.8	3	21.4
2	1	0	0	0	0	0	34.6	44.3	3	23.1
1	1	0	0	0	0	0	33.0	42.2	2	18.2
2	0	0	0	0	0	0	33.3	40.7	2	14.3
6	1	0	0	0	0	0	35.8	43.4	7	36.8
2	1	0	0	0	0	0	32.8	42.6	3	18.8
3	0	0	0	0	0	0	33.0	41.7	3	17.7
2	0	0	0	0	0	0	36.5	-	2	20.0
0	0	0	0	0	0	0	28.7	-	0	0.0
2	0	0	0	0	0	0	38.7	-	2	33.3
1	0	0	0	0	0	0	31.6	-	1	11.1
0	0	0	0	0	0	0	29.6	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
2	0	0	0	0	0	0	35.7	-	2	28.6
0	0	0	0	0	0	0	33.2	-	0	0.0
0	1	0	0	0	0	0	32.0	-	1	10.0
1	0	0	0	0	0	0	33.4	-	1	12.5
0	0	0	0	0	0	0	33.4	-	0	0.0
2	1	0	0	0	0	0	36.5	-	3	50.0
2	0	0	0	0	0	0	35.0	-	2	33.3
0	0	0	0	0	0	0	30.7	-	0	0.0
3	0	0	0	0	0	0	35.6	-	3	42.9
1	0	1	0	0	0	0	35.7	-	2	25.0
0	0	1	0	0	0	0	33.6	-	1	16.7
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	1	0	0	0	0	40.4	-	1	33.3
0	1	1	0	0	0	0	45.5	-	2	66.7
1	0	0	0	0	0	0	35.5	-	1	20.0
0	0	0	0	0	0	0	37.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	35.1	-	1	16.7
0	0	0	0	0	0	0	30.0	-	0	0.0
52	12	2	0	0	0	0	32.6	39.0	66	11.4
64	15	4	0	0	0	0	32.8	39.2	83	12.3
66	16	6	0	0	0	0	32.9	39.3	88	12.6
69	17	6	0	0	0	0	33.1	39.5	92	12.9

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	26.0	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	54.2	-	1	100.0
0	0	0	0	0	0	0	38.5	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.8	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	38.4	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	21.0	-	0	0.0
0	0	0	0	0	0	0	39.0	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	39.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	39.0	-	1	33.3
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	11.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	44.4	-	1	100.0
0	0	0	0	0	0	0	31.2	-	0	0.0
2	0	0	0	0	0	0	38.3	-	2	33.3
2	0	0	0	0	0	0	39.0	-	2	22.2
2	0	0	0	0	0	0	36.2	-	2	22.2
4	1	0	0	0	0	0	38.8	43.8	5	38.5
0	1	0	0	0	0	0	34.7	37.1	1	7.7
2	0	0	0	0	0	0	35.2	40.6	2	18.2
2	2	0	0	0	0	0	37.7	44.7	4	23.5
1	0	1	0	0	0	0	36.4	-	2	22.2
0	0	0	0	0	0	0	33.0	-	0	0.0
0	0	0	0	0	0	0	25.3	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
2	0	0	0	0	0	0	32.4	39.1	2	11.8
0	1	0	0	0	0	0	32.8	-	1	14.3
0	0	0	0	0	0	0	26.5	-	0	0.0
2	0	0	0	0	0	0	32.6	40.5	2	15.4
2	0	0	0	0	0	0	35.7	40.2	2	16.7
0	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	29.8	36.0	0	0.0
0	0	0	0	0	0	0	31.1	35.1	0	0.0
0	0	0	0	0	0	0	31.0	35.5	0	0.0
0	0	0	0	0	0	0	32.6	36.5	0	0.0
1	0	0	0	0	0	0	32.8	38.2	1	7.7
0	1	0	0	0	0	0	30.7	34.7	1	9.1
0	0	0	0	0	0	0	31.8	36.0	0	0.0
0	0	0	0	0	0	0	30.6	34.7	0	0.0
0	0	0	0	0	0	0	32.8	36.5	0	0.0
2	0	0	0	0	0	0	35.6	-	2	28.6
1	0	0	0	0	0	0	32.1	-	1	10.0
0	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
1	0	0	0	0	0	0	30.2	37.5	1	7.7
3	0	0	0	0	0	0	35.0	40.8	3	20.0
1	0	1	0	0	0	0	35.8	-	2	22.2
1	0	0	0	0	0	0	36.7	-	1	16.7
1	0	0	0	0	0	0	35.3	36.8	1	8.3
0	1	0	0	0	0	0	33.1	36.3	1	7.1
2	0	0	0	0	0	0	31.9	39.3	2	13.3
1	0	0	0	0	0	0	33.9	37.9	1	8.3

0	0	0	0	0	0	0	30.8	36.2	0	0.0
1	0	0	0	0	0	0	32.2	39.8	1	8.3
1	0	0	0	0	0	0	33.3	35.8	1	7.7
1	0	0	0	0	0	0	34.5	-	1	11.1
0	0	0	0	0	0	0	32.3	-	0	0.0
1	1	0	0	0	0	0	36.4	-	2	22.2
1	0	0	0	0	0	0	31.4	-	1	14.3
0	1	0	0	0	0	0	33.3	-	1	14.3
1	0	0	0	0	0	0	34.1	-	1	11.1
0	0	0	0	0	0	0	30.2	-	0	0.0
4	0	0	0	0	0	0	39.5	-	4	50.0
0	0	0	0	0	0	0	37.7	-	0	0.0
0	0	0	0	0	0	0	30.5	-	0	0.0
0	0	0	0	0	0	0	30.6	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
1	0	0	0	0	0	0	35.0	-	1	25.0
0	0	0	0	0	0	0	31.1	-	0	0.0
0	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	29.6	-	0	0.0
0	1	0	0	0	0	0	41.0	-	1	50.0
0	0	0	0	0	0	0	36.7	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	28.5	-	0	0.0
0	0	0	0	0	0	0	24.4	-	0	0.0
0	1	0	0	0	0	0	38.5	-	1	25.0
1	0	0	0	0	0	0	37.0	-	1	20.0
1	0	1	0	0	0	0	47.9	-	2	100.0
0	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	39.4	-	0	0.0
0	0	0	0	0	0	0	22.5	-	0	0.0
41	9	2	0	0	0	0	33.4	38.5	52	10.3
47	10	2	0	0	0	0	33.4	38.7	59	10.6
49	11	3	0	0	0	0	33.5	38.8	63	10.9
51	11	4	0	0	0	0	33.5	39.0	66	11.1

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	38.3	-	1	50.0
0	1	0	0	0	0	0	42.1	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	44.3	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.4	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.2	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	34.1	-	1	33.3
0	0	0	0	0	0	0	13.8	-	0	0.0
0	1	0	0	0	0	0	47.3	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
1	0	0	0	0	0	0	38.5	-	1	20.0
1	0	0	0	0	0	0	30.5	-	1	12.5
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
2	0	0	0	0	0	0	37.3	-	2	22.2
2	2	0	0	0	0	0	37.1	41.0	4	19.1
0	0	0	0	0	0	0	33.8	37.7	0	0.0
3	0	0	0	0	0	0	34.1	40.8	3	23.1
0	0	0	0	0	0	0	30.4	-	0	0.0
0	0	0	0	0	0	0	28.2	-	0	0.0
2	0	0	0	0	0	0	35.7	-	2	28.6
0	0	0	0	0	0	0	35.4	-	0	0.0
0	1	0	0	0	0	0	29.2	37.8	1	8.3
2	0	0	0	0	0	0	34.8	40.9	2	14.3
1	0	0	0	0	0	0	35.7	-	1	14.3
0	0	0	0	0	0	0	30.8	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
2	0	0	0	0	0	0	33.9	-	2	20.0
0	0	0	0	0	0	0	33.5	36.7	0	0.0
0	0	0	0	0	0	0	33.0	-	0	0.0
0	0	0	0	0	0	0	31.6	36.9	0	0.0
0	0	0	0	0	0	0	33.8	-	0	0.0
2	0	0	0	0	0	0	35.0	-	2	20.0
1	0	0	0	0	0	0	33.5	37.1	1	7.7
1	0	0	0	0	0	0	32.9	36.4	1	7.1
0	0	0	0	0	0	0	30.2	-	0	0.0
0	0	0	0	0	0	0	29.7	38.4	0	0.0
0	0	0	0	0	0	0	34.0	38.5	0	0.0
1	0	1	0	0	0	0	32.8	36.2	2	8.3
1	0	0	0	0	0	0	33.2	38.0	1	8.3
0	0	0	0	0	0	0	30.7	34.7	0	0.0
0	0	0	0	0	0	0	30.5	35.8	0	0.0
0	0	0	0	0	0	0	33.4	38.9	0	0.0
1	1	1	0	0	0	0	38.1	-	3	37.5
0	0	0	0	0	0	0	32.1	37.0	0	0.0
0	0	0	0	0	0	0	34.6	38.0	0	0.0
1	0	0	0	0	0	0	34.4	39.6	1	7.7
3	0	0	0	0	0	0	35.0	41.5	3	20.0
0	0	0	0	0	0	0	34.7	39.2	0	0.0
0	0	0	0	0	0	0	32.9	-	0	0.0
0	1	0	0	0	0	0	31.2	37.6	1	7.1
2	0	0	0	0	0	0	33.0	38.6	2	13.3
1	0	0	0	0	0	0	32.7	39.3	1	7.7

2	0	0	0	0	0	0	35.6	-		2	28.6
2	1	0	0	0	0	0	36.0		44.9	3	27.3
1	2	0	0	0	0	0	37.7	-		3	37.5
0	0	0	0	0	0	0	35.4	-		0	0.0
1	0	0	0	0	0	0	33.3	-		1	11.1
2	0	0	0	0	0	0	37.7	-		2	33.3
1	0	0	0	0	0	0	39.2	-		1	33.3
1	0	0	0	0	0	0	36.6	-		1	20.0
0	0	0	0	0	0	0	35.0	-		0	0.0
0	0	0	0	0	0	0	33.5	-		0	0.0
1	0	0	0	0	0	0	36.8	-		1	14.3
0	0	0	0	0	0	0	31.5	-		0	0.0
1	1	0	0	0	0	0	37.4	-		2	25.0
1	0	0	0	0	0	0	36.3	-		1	25.0
1	0	0	0	0	0	0	34.0	-		1	25.0
0	0	0	0	0	0	0	31.7	-		0	0.0
0	0	0	0	0	0	0	30.2	-		0	0.0
1	0	0	0	0	0	0	43.0	-		1	100.0
1	0	0	0	0	0	0	34.0	-		1	33.3
1	1	0	0	0	0	0	42.7	-		2	66.7
1	0	0	0	0	0	0	35.0	-		1	20.0
0	0	0	0	0	0	0	26.6	-		0	0.0
1	3	1	0	0	0	0	40.5	-		5	50.0
1	0	0	0	0	0	0	44.7	-		1	100.0
1	0	0	0	0	0	0	36.8	-		1	50.0
36	8	2	0	0	0	0	33.4		38.5	46	8.5
44	10	2	0	0	0	0	33.6		38.8	56	9.2
51	14	3	0	0	0	0	33.8		39.1	68	10.7
55	15	3	0	0	0	0	33.8		39.3	73	11.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%	
40	45	50	60	70	80	90		85	40	40	
45	50	60	70	80	90	100					
0	0	0	0	0	0	0	33.3	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	14.9	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	34.3	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	33.4	-		0	0.0
0	0	0	0	0	0	0	37.7	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	36.9	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	35.8	-		0	0.0

1	0	0	0	0	0	0	40.5	-		1	50.0
0	0	0	0	0	0	0	36.4	-		0	0.0
1	0	0	0	0	0	0	35.5	-		1	33.3
0	0	0	0	0	0	0	37.3	-		0	0.0
0	1	0	0	0	0	0	41.3	-		1	50.0
1	0	0	0	0	0	0	40.8	-		1	100.0
0	0	0	0	0	0	0	37.5	-		0	0.0
0	0	0	0	0	0	0	24.7	-		0	0.0
0	1	0	0	0	0	0	38.9	-		1	25.0
1	0	0	0	0	0	0	37.0	-		1	14.3
0	0	0	0	0	0	0	33.5	-		0	0.0
1	0	0	0	0	0	0	30.8	-		1	11.1
1	0	0	0	0	0	0	35.9	-		1	11.1
1	0	0	0	0	0	0	34.5	37.6		1	5.9
4	1	0	0	0	0	0	36.4	41.9		5	26.3
0	0	0	0	0	0	0	28.8	-		0	0.0
1	0	0	0	0	0	0	30.2	35.3		1	8.3
1	0	1	0	0	0	0	33.0	41.4		2	16.7
0	0	0	0	0	0	0	34.9	37.2		0	0.0
0	0	0	0	0	0	0	30.7	33.3		0	0.0
0	0	0	0	0	0	0	31.8	-		0	0.0
1	0	0	0	0	0	0	29.6	36.5		1	7.7
1	1	0	0	0	0	0	34.9	-		2	33.3
1	0	0	0	0	0	0	30.9	39.9		1	9.1
0	1	0	0	0	0	0	31.7	37.4		1	7.1
0	0	0	0	0	0	0	33.6	36.2		0	0.0
1	0	0	0	0	0	0	33.4	37.8		1	5.3
1	1	0	0	0	0	0	37.7	42.7		2	18.2
2	0	0	0	0	0	0	32.7	39.6		2	13.3
0	0	0	0	0	0	0	31.4	37.4		0	0.0
0	0	0	0	0	0	0	28.6	-		0	0.0
0	1	0	0	0	0	0	32.2	36.4		1	5.0
2	0	0	0	0	0	0	34.0	38.5		2	11.1
2	1	0	0	0	0	0	32.7	40.7		3	17.7
0	0	0	0	0	0	0	31.7	-		0	0.0
0	0	0	0	0	0	0	32.2	35.8		0	0.0
0	0	0	0	0	0	0	32.7	-		0	0.0
1	0	0	0	0	0	0	28.2	35.5		1	5.9
2	0	0	0	0	0	0	32.6	38.1		2	10.5
3	1	1	0	0	0	0	39.6	48.5		5	41.7
0	0	0	0	0	0	0	31.5	35.8		0	0.0
0	0	0	0	0	0	0	30.9	36.7		0	0.0
3	1	0	0	0	0	0	35.7	42.0		4	26.7
3	1	0	0	0	0	0	37.5	43.2		4	21.1
1	1	0	0	0	0	0	31.4	37.9		2	11.1
2	1	0	0	0	0	0	33.0	43.7		3	18.8
1	0	0	0	0	0	0	34.1	39.6		1	9.1
1	1	0	0	0	0	0	36.0	41.9		2	13.3
2	1	0	0	0	0	0	34.3	44.9		3	25.0
2	0	0	0	0	0	0	31.5	40.2		2	14.3
3	0	0	0	0	0	0	31.9	40.2		3	17.7
1	0	0	0	0	0	0	33.8	-		1	11.1
1	0	0	0	0	0	0	35.9	40.2		1	9.1
0	0	0	0	0	0	0	33.0	37.0		0	0.0
0	0	0	0	0	0	0	31.9	34.7		0	0.0
2	1	1	0	0	0	0	38.3	46.0		4	33.3

0	1	0	0	0	0	0	33.9	38.4	1	8.3
2	0	0	0	0	0	0	36.9	-	2	20.0
1	0	0	0	0	0	0	30.6	-	1	16.7
1	0	0	0	0	0	0	34.8	38.6	1	7.7
2	0	0	0	0	0	0	31.3	-	2	22.2
1	0	0	0	0	0	0	29.0	-	1	10.0
1	0	0	0	0	0	0	33.1	-	1	11.1
0	0	0	0	0	0	0	31.6	-	0	0.0
1	0	0	0	0	0	0	33.2	-	1	20.0
1	0	0	0	0	0	0	33.8	-	1	16.7
0	0	0	0	0	0	0	30.9	-	0	0.0
1	0	0	0	0	0	0	37.8	-	1	25.0
0	0	0	0	0	0	0	30.7	-	0	0.0
0	0	0	0	0	0	0	37.6	-	0	0.0
0	1	1	0	0	0	0	40.3	-	2	28.6
1	0	0	0	0	0	0	36.0	-	1	50.0
0	1	0	0	0	0	0	37.6	-	1	33.3
0	1	0	0	0	0	0	41.7	-	1	50.0
2	0	0	0	0	0	0	39.5	-	2	50.0
0	0	0	0	0	0	0	-	-	0	0.0
49	15	3	0	0	0	0	33.1	38.6	67	10.3
61	17	3	0	0	0	0	33.1	38.7	81	10.8
64	20	4	0	0	0	0	33.3	38.9	88	11.3
66	20	4	0	0	0	0	33.3	38.9	90	11.3

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	20.1	-	0	0.0
0	0	0	0	0	0	0	34.5	-	0	0.0
1	0	0	0	0	0	0	41.4	-	1	100.0
0	0	0	0	0	0	0	25.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	40.8	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	38.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.3	-	0	0.0
0	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	35.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.5	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
1	0	0	0	0	0	0	27.5	-	1	25.0
1	0	0	0	0	0	0	37.1	-	1	33.3
0	0	0	0	0	0	0	34.5	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	0	0	0	0	0	22.7	-	0	0.0
0	1	0	0	0	0	0	32.9	-	1	20.0
1	1	0	0	0	0	0	33.5	-	2	33.3
0	0	0	0	0	0	0	27.0	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
1	0	1	0	0	0	0	34.1	44.8	2	16.7
0	0	0	0	0	0	0	29.6	-	0	0.0
1	1	0	0	0	0	0	30.8	35.4	2	7.7
1	0	0	0	0	0	0	32.9	37.7	1	8.3
2	0	0	0	0	0	0	28.0	40.9	2	16.7
0	0	0	0	0	0	0	26.8	35.8	0	0.0
1	0	0	0	0	0	0	30.3	37.0	1	4.0
0	0	0	0	0	0	0	29.4	35.4	0	0.0
1	0	0	0	0	0	0	31.6	37.2	1	5.9
1	0	0	0	0	0	0	31.4	35.9	1	5.0
3	0	0	0	0	0	0	35.6	41.5	3	21.4
2	0	0	0	0	0	0	31.0	37.7	2	9.5
0	0	0	0	0	0	0	32.6	36.9	0	0.0
0	1	0	0	0	0	0	31.6	39.3	1	5.9
0	1	0	0	0	0	0	27.6	34.2	1	4.3
0	0	0	0	0	0	0	30.7	35.1	0	0.0
0	0	0	0	0	0	0	30.6	35.5	0	0.0
0	0	0	0	0	0	0	30.3	36.5	0	0.0
0	0	0	0	0	0	0	30.5	34.1	0	0.0
0	0	0	0	0	0	0	31.3	34.2	0	0.0
1	0	0	0	0	0	0	32.2	36.9	1	3.7
3	0	1	0	0	0	0	35.5	41.5	4	20.0
0	1	0	0	0	0	0	26.6	34.2	1	4.2
0	0	0	0	0	0	0	31.9	36.8	0	0.0
1	2	0	0	0	0	0	33.8	40.7	3	15.8
0	0	0	0	0	0	0	30.7	36.0	0	0.0
0	0	0	0	0	0	0	33.2	35.8	0	0.0
0	0	0	0	0	0	0	31.5	37.1	0	0.0
1	0	0	0	0	0	0	31.3	37.0	1	5.9
1	0	0	0	0	0	0	32.4	37.3	1	5.6
0	0	0	0	0	0	0	33.4	-	0	0.0
0	2	0	0	0	0	0	30.9	37.2	2	10.0
1	0	0	0	0	0	0	31.1	35.6	1	4.2
2	1	0	0	0	0	0	32.6	39.3	3	13.0
2	1	0	0	0	0	0	34.8	40.1	3	15.0
1	0	0	0	0	0	0	32.7	36.7	1	5.3
2	0	0	0	0	0	0	35.7	40.6	2	18.2
0	0	0	0	0	0	0	33.2	-	0	0.0
1	0	0	0	0	0	0	34.1	38.1	1	9.1
0	0	0	0	0	0	0	32.7	37.5	0	0.0
0	0	0	0	0	0	0	33.1	35.6	0	0.0
0	0	0	0	0	0	0	30.6	34.4	0	0.0
2	0	0	0	0	0	0	31.7	39.4	2	14.3
1	0	0	0	0	0	0	32.8	37.9	1	5.6

0	0	0	0	0	0	0	32.0	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	33.5	-	0	0.0
0	1	0	0	0	0	0	32.7	-	1	16.7
2	0	0	0	0	0	0	34.6	-	2	40.0
1	0	0	0	0	0	0	32.4	-	1	20.0
0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
0	0	0	0	0	0	0	38.9	-	0	0.0
0	1	2	0	0	0	0	40.1	-	3	37.5
0	1	0	0	0	0	0	37.9	-	1	20.0
0	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
32	12	2	0	0	0	0	31.4	37.0	46	5.9
37	13	2	0	0	0	0	31.5	36.9	52	5.7
38	15	4	0	0	0	0	31.7	37.0	57	6.0
40	15	4	0	0	0	0	31.7	37.0	59	6.2

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	1	0	0	0	0	0	46.1	-	1	100.0
0	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	32.4	-	0	0.0
0	0	0	0	0	0	0	30.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.0	-	0	0.0
0	0	0	0	0	0	0	37.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.4	-	0	0.0
0	0	0	0	0	0	0	29.6	-	0	0.0
0	0	0	0	0	0	0	25.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	32.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	30.7	-	0	0.0
0	0	0	0	0	0	0	33.2	-	0	0.0
1	0	0	0	0	0	0	36.0	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.5	-	0	0.0
0	0	0	0	0	0	0	33.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.7	-	0	0.0
0	0	0	0	0	0	0	34.1	-	0	0.0
0	0	0	0	0	0	0	34.6	-	0	0.0

1	0	0	0	0	0	0	38.0	-		1	33.3
0	0	0	0	0	0	0	34.3	-		0	0.0
1	0	0	0	0	0	0	30.9	-		1	25.0
0	1	0	0	0	0	0	33.6	-		1	20.0
0	0	0	0	0	0	0	30.5	-		0	0.0
0	0	0	0	0	0	0	32.3	-		0	0.0
0	0	0	0	0	0	0	24.4	-		0	0.0
0	0	0	0	0	0	0	27.9	-		0	0.0
0	0	0	0	0	0	0	30.7	-		0	0.0
1	1	0	0	0	0	0	31.8	44.3		2	18.2
2	0	0	0	0	0	0	26.1	40.7		2	18.2
1	0	0	0	0	0	0	31.0	35.0		1	8.3
0	0	0	0	0	0	0	33.3	-		0	0.0
1	0	0	0	0	0	0	25.8	38.7		1	7.1
0	0	0	0	0	0	0	30.9	35.1		0	0.0
0	0	0	0	0	0	0	31.5	35.4		0	0.0
0	1	0	0	0	0	0	33.6	36.5		1	7.7
1	0	0	0	0	0	0	32.5	38.6		1	7.1
2	0	0	0	0	0	0	31.7	36.8		2	10.5
0	1	0	0	0	0	0	30.8	37.0		1	6.7
1	0	0	0	0	0	0	30.9	36.2		1	5.0
2	0	0	0	0	0	0	32.5	39.1		2	11.8
1	0	0	0	0	0	0	33.3	37.9		1	6.7
0	0	0	0	0	0	0	30.9	35.6		0	0.0
0	0	0	0	0	0	0	31.8	34.7		0	0.0
2	0	0	0	0	0	0	31.9	38.8		2	10.0
0	1	0	0	0	0	0	32.9	37.6		1	4.8
0	0	0	0	0	0	0	28.4	34.0		0	0.0
0	1	0	0	0	0	0	33.5	36.5		1	4.3
0	0	0	0	0	0	0	29.2	32.7		0	0.0
0	0	0	0	0	0	0	32.3	36.8		0	0.0
1	0	0	0	0	0	0	32.8	36.3		1	4.0
0	1	0	0	0	0	0	32.0	36.6		1	6.3
3	0	0	0	0	0	0	31.8	39.8		3	12.0
2	0	0	0	0	0	0	32.1	36.2		2	5.9
1	1	0	0	0	0	0	32.6	37.7		2	9.1
2	0	0	0	0	0	0	33.4	38.8		2	10.5
0	0	0	0	0	0	0	31.5	36.5		0	0.0
0	1	0	0	0	0	0	31.2	37.4		1	4.2
3	1	0	0	0	0	0	32.4	40.2		4	13.3
0	0	0	0	0	0	0	34.1	36.9		0	0.0
1	0	0	0	0	0	0	33.7	38.6		1	6.3
0	0	0	0	0	0	0	32.3	36.6		0	0.0
1	0	0	0	0	0	0	30.1	-		1	12.5
2	0	0	0	0	0	0	35.5	-		2	28.6
0	0	0	0	0	0	0	31.1	-		0	0.0
0	0	0	0	0	0	0	30.6	35.5		0	0.0
2	0	0	0	0	0	0	33.7	-		2	22.2
1	0	0	0	0	0	0	32.9	-		1	10.0
0	0	0	0	0	0	0	27.8	-		0	0.0
0	0	0	0	0	0	0	33.3	38.5		0	0.0
0	0	0	0	0	0	0	29.2	-		0	0.0
0	1	0	0	0	0	0	35.8	-		1	10.0
0	0	0	0	0	0	0	32.3	-		0	0.0
2	0	0	0	0	0	0	40.1	-		2	50.0
1	0	0	0	0	0	0	34.4	38.7		1	8.3

0	0	0	0	0	0	0	35.6	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	30.3	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
2	0	0	0	0	0	0	38.9	-	2	66.7
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	38.1	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	34.3	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
32	10	0	0	0	0	0	31.7	36.7	42	5.8
38	11	0	0	0	0	0	31.8	36.8	49	5.9
40	11	0	0	0	0	0	31.8	36.9	51	6.0
41	12	0	0	0	0	0	31.9	37.1	53	6.1

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0	0.0	0	0.0
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0	0.0	0	0.0
1	4.8	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	4.2	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	12.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.0	0	0.0
0	0.0	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
2	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.3	0	0.0
1	5.6	0	0.0
1	6.3	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0

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0	0.0	0	0.0
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1	16.7	0	0.0
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1	8.3	1	8.3
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1	3.8	0	0.0
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1	4.2	0	0.0
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2	10.5	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	10.0	0	0.0
0	0.0	0	0.0
1	4.3	0	0.0
1	5.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
<hr/>			
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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
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1	6.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	4.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	4.2	0	0.0
1	3.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	10.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

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0	0.0	0	0.0
0	0.0	0	0.0
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0	0.0	0	0.0
0	0.0	0	0.0
7	1.0	0	0.0
8	1.0	0	0.0
8	0.9	0	0.0
9	1.0	0	0.0

0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	1	0	1	0	0	0	0	0	0
0700	1	0	1	0	0	0	0	0	0
0715	4	0	4	0	0	0	0	0	0
0730	5	0	4	0	1	0	0	0	0
0745	2	0	1	0	0	1	0	0	0
0800	9	0	6	0	3	0	0	0	0
0815	3	0	3	0	0	0	0	0	0
0830	8	0	6	0	2	0	0	0	0
0845	5	0	5	0	0	0	0	0	0
0900	7	0	7	0	0	0	0	0	0
0915	8	0	6	0	1	1	0	0	0
0930	4	0	3	0	1	0	0	0	0
0945	5	0	5	0	0	0	0	0	0
1000	13	0	9	0	4	0	0	0	0
1015	10	0	9	0	1	0	0	0	0
1030	6	0	6	0	0	0	0	0	0
1045	2	0	2	0	0	0	0	0	0
1100	5	0	4	0	1	0	0	0	0
1115	5	0	4	0	1	0	0	0	0
1130	11	3	7	0	1	0	0	0	0
1145	4	2	2	0	0	0	0	0	0
1200	12	0	12	0	0	0	0	0	0
1215	10	0	7	0	3	0	0	0	0
1230	7	0	7	0	0	0	0	0	0
1245	6	0	6	0	0	0	0	0	0
1300	4	0	3	1	0	0	0	0	0
1315	10	0	9	0	1	0	0	0	0
1330	7	0	6	0	1	0	0	0	0
1345	6	0	6	0	0	0	0	0	0
1400	17	0	15	0	2	0	0	0	0
1415	7	0	6	0	1	0	0	0	0
1430	7	0	6	0	1	0	0	0	0
1445	6	0	3	0	3	0	0	0	0
1500	7	0	7	0	0	0	0	0	0
1515	14	0	13	0	1	0	0	0	0
1530	6	0	5	0	0	1	0	0	0
1545	12	0	11	0	1	0	0	0	0

0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	0	0	1	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	5	1	4	0	0	0	0	0	0
0700	0	0	0	0	0	0	0	0	0
0715	5	2	3	0	0	0	0	0	0
0730	4	1	2	0	1	0	0	0	0
0745	5	0	3	0	2	0	0	0	0
0800	4	0	4	0	0	0	0	0	0
0815	6	0	4	0	2	0	0	0	0
0830	9	2	5	0	2	0	0	0	0
0845	12	1	11	0	0	0	0	0	0
0900	9	0	8	0	1	0	0	0	0
0915	3	2	1	0	0	0	0	0	0
0930	6	2	4	0	0	0	0	0	0
0945	6	2	3	0	0	0	1	0	0
1000	11	1	10	0	0	0	0	0	0
1015	12	1	10	0	1	0	0	0	0
1030	7	2	5	0	0	0	0	0	0
1045	20	2	18	0	0	0	0	0	0
1100	12	1	10	0	1	0	0	0	0
1115	14	0	13	0	0	0	1	0	0
1130	15	0	14	0	1	0	0	0	0
1145	14	1	12	0	1	0	0	0	0
1200	18	2	16	0	0	0	0	0	0
1215	15	3	8	0	4	0	0	0	0
1230	12	2	9	0	1	0	0	0	0
1245	7	1	5	0	1	0	0	0	0
1300	5	0	4	0	1	0	0	0	0
1315	8	1	7	0	0	0	0	0	0
1330	14	0	12	0	1	1	0	0	0
1345	14	0	13	0	1	0	0	0	0
1400	14	2	8	0	3	0	1	0	0
1415	9	0	9	0	0	0	0	0	0
1430	14	2	11	0	1	0	0	0	0
1445	16	0	15	0	1	0	0	0	0
1500	17	0	14	0	2	1	0	0	0

0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	1	0	0	0	0	0	0	0
0330	1	1	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	2	1	1	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	2	1	0	0	1	0	0	0	0
0700	4	1	3	0	0	0	0	0	0
0715	3	0	3	0	0	0	0	0	0
0730	5	1	3	0	1	0	0	0	0
0745	7	0	7	0	0	0	0	0	0
0800	12	1	8	0	3	0	0	0	0
0815	7	0	6	0	1	0	0	0	0
0830	10	1	7	1	1	0	0	0	0
0845	10	0	9	0	1	0	0	0	0
0900	6	0	5	0	0	0	1	0	0
0915	9	1	8	0	0	0	0	0	0
0930	7	1	6	0	0	0	0	0	0
0945	5	2	3	0	0	0	0	0	0
1000	7	0	6	0	1	0	0	0	0
1015	15	1	7	0	7	0	0	0	0
1030	12	2	7	0	2	0	1	0	0
1045	12	1	10	0	1	0	0	0	0
1100	11	0	11	0	0	0	0	0	0
1115	7	0	5	1	0	0	0	0	0
1130	14	2	10	1	1	0	0	0	0
1145	9	0	8	1	0	0	0	0	0
1200	13	0	11	0	1	1	0	0	0
1215	15	0	14	0	1	0	0	0	0
1230	13	0	12	0	1	0	0	0	0
1245	12	0	11	0	1	0	0	0	0
1300	9	0	8	0	1	0	0	0	0
1315	6	0	4	2	0	0	0	0	0
1330	7	0	5	0	2	0	0	0	0
1345	10	0	9	0	1	0	0	0	0
1400	5	0	4	0	1	0	0	0	0
1415	13	0	11	0	2	0	0	0	0
1430	6	0	4	0	1	1	0	0	0
1445	10	0	9	0	1	0	0	0	0
1500	11	0	9	0	2	0	0	0	0
1515	16	0	14	0	2	0	0	0	0
1530	7	0	7	0	0	0	0	0	0
1545	8	0	7	0	1	0	0	0	0
1600	12	0	11	0	1	0	0	0	0
1615	17	0	17	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	1	0	0	0	0	1	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	2	1	1	0	0	0	0	0	0
0645	1	0	1	0	0	0	0	0	0
0700	1	0	1	0	0	0	0	0	0
0715	4	1	3	0	0	0	0	0	0
0730	5	0	4	0	1	0	0	0	0
0745	5	0	4	0	1	0	0	0	0
0800	11	1	7	0	2	0	0	1	0
0815	12	1	8	0	3	0	0	0	0
0830	7	0	7	0	0	0	0	0	0
0845	16	2	13	0	1	0	0	0	0
0900	8	0	8	0	0	0	0	0	0
0915	7	0	6	0	1	0	0	0	0
0930	7	1	3	0	2	1	0	0	0
0945	8	0	7	0	1	0	0	0	0
1000	10	0	8	0	2	0	0	0	0
1015	13	2	6	1	4	0	0	0	0
1030	10	0	8	0	1	0	1	0	0
1045	6	0	6	0	0	0	0	0	0
1100	12	1	10	0	1	0	0	0	0
1115	6	0	4	1	0	1	0	0	0
1130	5	0	5	0	0	0	0	0	0
1145	8	1	7	0	0	0	0	0	0
1200	9	0	9	0	0	0	0	0	0
1215	13	0	11	1	1	0	0	0	0
1230	12	0	12	0	0	0	0	0	0
1245	16	2	12	0	2	0	0	0	0
1300	11	0	10	1	0	0	0	0	0
1315	9	0	7	0	1	0	0	0	1
1330	12	0	11	0	1	0	0	0	0
1345	11	1	7	1	1	0	0	0	0
1400	8	0	8	0	0	0	0	0	0
1415	4	0	4	0	0	0	0	0	0
1430	9	0	8	1	0	0	0	0	0
1445	10	0	10	0	0	0	0	0	0
1500	12	1	11	0	0	0	0	0	0
1515	15	0	15	0	0	0	0	0	0
1530	12	0	10	0	1	1	0	0	0
1545	17	0	17	0	0	0	0	0	0
1600	14	0	13	0	1	0	0	0	0
1615	17	0	14	0	3	0	0	0	0
1630	24	0	22	0	2	0	0	0	0
1645	14	0	12	0	2	0	0	0	0
1700	19	0	17	0	1	0	0	0	0
1715	14	1	13	0	0	0	0	0	0
1730	11	0	11	0	0	0	0	0	0

1745	10	0	10	0	0	0	0	0	0
1800	14	0	14	0	0	0	0	0	0
1815	9	0	6	0	3	0	0	0	0
1830	6	0	6	0	0	0	0	0	0
1845	10	0	10	0	0	0	0	0	0
1900	12	1	11	0	0	0	0	0	0
1915	6	1	4	0	1	0	0	0	0
1930	11	0	11	0	0	0	0	0	0
1945	6	1	5	0	0	0	0	0	0
2000	7	0	7	0	0	0	0	0	0
2015	4	0	4	0	0	0	0	0	0
2030	7	0	7	0	0	0	0	0	0
2045	1	0	0	0	0	1	0	0	0
2100	3	0	3	0	0	0	0	0	0
2115	3	0	3	0	0	0	0	0	0
2130	4	0	4	0	0	0	0	0	0
2145	2	0	2	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	0	0	0	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	3	0	3	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	503	15	435	6	39	3	1	1	1
06-22	575	19	501	6	40	4	1	1	1
06-00	585	19	511	6	40	4	1	1	1
00-00	593	19	517	6	41	5	1	1	1

Fri 14 Jun

DAY 5	Total	Cls	Cls	Cls	Cls	Cls	Cls	Cls	Cls
		1	2	3	4	5	6	7	8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	1	1	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0	0
0415	3	0	3	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	2	0	2	0	0	0	0	0	0

0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	4	0	4	0	0	0	0	0	0
0545	2	1	1	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	3	1	2	0	0	0	0	0	0
0630	5	1	3	0	0	0	1	0	0
0645	1	1	0	0	0	0	0	0	0
0700	3	1	2	0	0	0	0	0	0
0715	2	1	1	0	0	0	0	0	0
0730	8	2	4	0	2	0	0	0	0
0745	3	0	2	0	0	0	1	0	0
0800	4	1	3	0	0	0	0	0	0
0815	8	0	7	0	0	0	0	0	0
0830	7	1	4	0	2	0	0	0	0
0845	11	2	8	0	1	0	0	0	0
0900	9	0	9	0	0	0	0	0	0
0915	10	0	8	0	0	2	0	0	0
0930	10	0	9	0	1	0	0	0	0
0945	14	1	13	0	0	0	0	0	0
1000	8	1	6	0	1	0	0	0	0
1015	8	0	7	0	1	0	0	0	0
1030	16	2	11	0	2	0	1	0	0
1045	17	3	12	0	2	0	0	0	0
1100	12	1	11	0	0	0	0	0	0
1115	17	1	16	0	0	0	0	0	0
1130	14	2	12	0	0	0	0	0	0
1145	17	4	13	0	0	0	0	0	0
1200	23	4	19	0	0	0	0	0	0
1215	19	1	17	0	1	0	0	0	0
1230	14	3	11	0	0	0	0	0	0
1245	9	1	8	0	0	0	0	0	0
1300	11	0	8	0	3	0	0	0	0
1315	13	1	11	0	1	0	0	0	0
1330	18	4	13	0	1	0	0	0	0
1345	12	0	12	0	0	0	0	0	0
1400	17	2	13	0	1	0	1	0	0
1415	15	1	11	0	3	0	0	0	0
1430	12	1	8	0	3	0	0	0	0
1445	17	1	15	0	1	0	0	0	0
1500	17	3	14	0	0	0	0	0	0
1515	25	0	24	0	1	0	0	0	0
1530	17	1	15	0	0	0	1	0	0
1545	15	0	14	0	1	0	0	0	0
1600	14	0	14	0	0	0	0	0	0
1615	25	2	21	0	2	0	0	0	0
1630	23	1	20	0	2	0	0	0	0
1645	26	1	24	0	1	0	0	0	0
1700	24	0	24	0	0	0	0	0	0
1715	31	2	28	0	1	0	0	0	0
1730	17	1	15	0	1	0	0	0	0
1745	14	1	13	0	0	0	0	0	0
1800	13	0	11	0	1	1	0	0	0
1815	16	2	13	0	1	0	0	0	0
1830	11	1	10	0	0	0	0	0	0
1845	8	0	7	0	1	0	0	0	0

0615	2	0	2	0	0	0	0	0	0
0630	1	1	0	0	0	0	0	0	0
0645	1	1	0	0	0	0	0	0	0
0700	1	1	0	0	0	0	0	0	0
0715	1	1	0	0	0	0	0	0	0
0730	3	1	2	0	0	0	0	0	0
0745	4	2	2	0	0	0	0	0	0
0800	7	2	4	0	0	0	1	0	0
0815	8	6	2	0	0	0	0	0	0
0830	17	4	12	0	1	0	0	0	0
0845	16	4	11	0	0	0	1	0	0
0900	13	3	10	0	0	0	0	0	0
0915	15	1	13	0	0	0	1	0	0
0930	13	1	9	0	0	1	2	0	0
0945	13	4	8	0	1	0	0	0	0
1000	11	2	8	0	0	0	1	0	0
1015	11	4	6	0	1	0	0	0	0
1030	17	4	12	0	1	0	0	0	0
1045	16	1	11	2	1	0	0	0	0
1100	18	2	15	0	0	0	1	0	0
1115	22	5	17	0	0	0	0	0	0
1130	17	2	14	0	1	0	0	0	0
1145	25	3	21	0	0	0	1	0	0
1200	24	3	19	0	1	0	1	0	0
1215	23	3	20	0	0	0	0	0	0
1230	23	1	20	1	1	0	0	0	0
1245	17	0	17	0	0	0	0	0	0
1300	27	1	25	0	1	0	0	0	0
1315	21	5	15	0	0	0	0	0	0
1330	29	4	24	0	1	0	0	0	0
1345	28	5	20	0	0	0	3	0	0
1400	21	3	16	0	1	0	1	0	0
1415	14	1	13	0	0	0	0	0	0
1430	15	1	14	0	0	0	0	0	0
1445	15	1	13	0	1	0	0	0	0
1500	16	2	14	0	0	0	0	0	0
1515	19	1	17	0	1	0	0	0	0
1530	20	1	18	1	0	0	0	0	0
1545	12	1	10	0	1	0	0	0	0
1600	12	1	11	0	0	0	0	0	0
1615	17	2	14	1	0	0	0	0	0
1630	14	0	13	0	1	0	0	0	0
1645	14	2	12	0	0	0	0	0	0
1700	19	1	17	1	0	0	0	0	0
1715	13	1	11	0	0	1	0	0	0
1730	14	0	14	0	0	0	0	0	0
1745	14	1	13	0	0	0	0	0	0
1800	19	0	19	0	0	0	0	0	0
1815	15	2	13	0	0	0	0	0	0
1830	7	0	6	0	1	0	0	0	0
1845	7	0	7	0	0	0	0	0	0
1900	10	0	10	0	0	0	0	0	0
1915	15	1	14	0	0	0	0	0	0
1930	7	0	7	0	0	0	0	0	0
1945	8	1	7	0	0	0	0	0	0
2000	7	0	7	0	0	0	0	0	0

2015	3	0	3	0	0	0	0	0	0
2030	2	0	2	0	0	0	0	0	0
2045	9	0	9	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	4	0	4	0	0	0	0	0	0
2130	1	0	1	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	2	0	2	0	0	0	0	0	0
2230	2	0	2	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
07-19	737	96	602	6	16	2	13	0	0
06-22	814	100	675	6	16	2	13	0	0
06-00	826	100	687	6	16	2	13	0	0
00-00	841	102	698	6	18	2	13	0	0

Sun 16 Jun

DAY 7

	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8
0000	5	0	5	0	0	0	0	0	0
0015	2	0	2	0	0	0	0	0	0
0030	2	1	1	0	0	0	0	0	0
0045	1	0	1	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	1	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	2	0	2	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0
0530	2	1	1	0	0	0	0	0	0
0545	1	0	0	0	1	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	3	0	2	0	1	0	0	0	0
0630	0	0	0	0	0	0	0	0	0
0645	3	1	1	0	0	0	1	0	0
0700	3	0	3	0	0	0	0	0	0
0715	2	1	1	0	0	0	0	0	0

0730	4	2	2	0	0	0	0	0	0
0745	8	3	5	0	0	0	0	0	0
0800	4	3	1	0	0	0	0	0	0
0815	5	3	1	0	1	0	0	0	0
0830	11	3	7	0	0	0	0	0	0
0845	6	3	3	0	0	0	0	0	0
0900	10	4	5	0	0	0	0	0	1
0915	14	5	8	0	0	0	1	0	0
0930	19	6	11	0	1	0	1	0	0
0945	15	4	9	0	1	0	1	0	0
1000	7	2	5	0	0	0	0	0	0
1015	16	0	16	0	0	0	0	0	0
1030	22	4	18	0	0	0	0	0	0
1045	14	0	12	0	1	0	1	0	0
1100	17	2	15	0	0	0	0	0	0
1115	14	1	13	0	0	0	0	0	0
1130	20	2	17	0	1	0	0	0	0
1145	19	3	16	0	0	0	0	0	0
1200	17	1	16	0	0	0	0	0	0
1215	21	3	16	0	1	0	1	0	0
1230	16	1	13	0	0	0	1	0	0
1245	20	4	12	1	1	0	2	0	0
1300	17	3	14	0	0	0	0	0	0
1315	29	1	28	0	0	0	0	0	0
1330	17	0	16	0	1	0	0	0	0
1345	13	0	13	0	0	0	0	0	0
1400	17	0	17	0	0	0	0	0	0
1415	13	4	9	0	0	0	0	0	0
1430	18	0	18	0	0	0	0	0	0
1445	13	1	12	0	0	0	0	0	0
1500	20	1	17	0	2	0	0	0	0
1515	18	2	15	0	1	0	0	0	0
1530	17	4	12	0	1	0	0	0	0
1545	17	0	15	0	1	0	1	0	0
1600	17	2	15	0	0	0	0	0	0
1615	10	0	9	0	1	0	0	0	0
1630	17	2	15	0	0	0	0	0	0
1645	14	1	13	0	0	0	0	0	0
1700	12	1	11	0	0	0	0	0	0
1715	19	2	17	0	0	0	0	0	0
1730	9	0	9	0	0	0	0	0	0
1745	13	0	12	0	0	0	0	0	0
1800	12	0	11	0	0	1	0	0	0
1815	19	4	14	0	1	0	0	0	0
1830	7	2	5	0	0	0	0	0	0
1845	6	1	5	0	0	0	0	0	0
1900	8	0	7	0	0	0	1	0	0
1915	2	0	2	0	0	0	0	0	0
1930	6	0	6	0	0	0	0	0	0
1945	4	1	3	0	0	0	0	0	0
2000	3	0	3	0	0	0	0	0	0
2015	7	1	6	0	0	0	0	0	0
2030	6	0	6	0	0	0	0	0	0
2045	11	1	10	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0

2130	1	0	1	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	0	0	0	0	0	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
07-19	668	91	547	1	15	1	9	0	1
06-22	732	95	604	1	16	1	11	0	1
06-00	739	95	611	1	16	1	11	0	1
00-00	759	97	628	1	17	1	11	0	1

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0

5-axle articulated

6+ axle articulated

0 - 10 mph

10 - 15 mph

15 - 20 mph

20 - 25 mph

25 - 30 mph

30 - 35 mph

35 - 40 mph

CLASS 9

CLASS 10

TIME

0-10mph

10-15mph

15-20mph

20-25mph

25-30mph

30-35mph

35-40mph

0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	1	1	
0	0	0630	0	0	0	0	1	0	0	
0	0	0645	0	0	0	0	0	0	1	
0	0	0700	0	0	0	0	0	1	0	
0	0	0715	0	0	0	0	0	2	1	
0	0	0730	0	0	0	0	2	3	0	
0	0	0745	0	0	0	0	1	0	1	
0	0	0800	0	0	0	0	1	6	1	
0	0	0815	0	0	0	0	1	2	0	
0	0	0830	0	0	0	0	0	4	3	
0	0	0845	0	0	0	0	1	3	0	
0	0	0900	0	0	0	0	1	3	2	
0	0	0915	0	0	0	1	3	4	0	
0	0	0930	0	0	0	0	1	1	2	
0	0	0945	0	0	0	0	0	4	1	
0	0	1000	0	0	0	0	7	5	1	
0	0	1015	0	0	0	0	2	5	3	
0	0	1030	0	0	0	0	1	2	1	
0	0	1045	0	0	0	1	0	1	0	
0	0	1100	0	0	0	0	2	2	1	
0	0	1115	0	0	0	1	0	2	1	
0	0	1130	0	0	0	0	1	6	4	
0	0	1145	0	0	0	0	0	4	0	
0	0	1200	0	0	0	0	2	4	5	
0	0	1215	0	0	0	0	1	8	1	
0	0	1230	0	0	0	0	0	3	3	
0	0	1245	0	0	0	0	4	2	0	
0	0	1300	0	0	0	0	0	3	1	
0	0	1315	0	0	0	0	0	7	3	
0	0	1330	0	0	0	1	0	3	2	
0	0	1345	0	0	0	0	0	5	0	
0	0	1400	0	0	0	0	4	6	4	
0	0	1415	0	0	0	0	2	3	2	
0	0	1430	0	0	0	0	3	2	1	
0	0	1445	0	0	0	0	1	3	1	
0	0	1500	0	0	0	0	1	3	2	
0	0	1515	0	0	0	0	3	8	2	
0	0	1530	0	0	0	0	0	1	4	
0	0	1545	0	0	0	0	0	9	3	

0	0	1600	0	0	0	0	1	3	3
0	0	1615	0	0	0	0	2	3	4
0	0	1630	0	0	0	2	4	3	2
0	0	1645	0	0	0	0	2	4	6
0	0	1700	0	0	0	0	0	2	7
0	0	1715	0	0	1	0	2	7	4
0	0	1730	0	0	0	0	1	1	4
0	0	1745	0	0	0	0	1	3	7
0	0	1800	0	0	0	0	0	0	5
0	0	1815	0	0	0	1	3	0	1
0	0	1830	0	0	0	0	2	3	3
0	0	1845	0	0	1	0	1	6	3
0	0	1900	0	0	0	0	1	1	2
0	0	1915	0	0	0	0	0	1	0
0	0	1930	0	0	0	0	1	3	2
0	0	1945	0	0	0	0	0	0	1
0	0	2000	0	0	0	0	0	0	2
0	0	2015	0	0	0	0	1	2	0
0	0	2030	0	0	0	0	0	0	1
0	0	2045	0	0	0	0	0	0	0
0	0	2100	0	0	0	0	1	0	0
0	0	2115	0	0	0	0	0	2	1
0	0	2130	0	0	0	1	0	0	0
0	0	2145	0	0	0	0	0	0	0
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	07-19	0	0	2	7	64	165	105
0	0	06-22	0	0	2	8	69	175	116
0	0	06-00	0	0	2	8	69	176	116
0	0	00-00	0	0	2	8	69	176	116

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0

0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	1	0	0
0	0	0645	0	1	0	1	0	1	1	1
0	0	0700	0	0	0	0	0	0	0	0
0	0	0715	0	0	0	3	0	1	1	1
0	0	0730	0	0	0	1	0	2	1	1
0	0	0745	0	0	0	1	0	2	1	1
0	0	0800	0	0	0	0	0	1	1	1
0	0	0815	0	0	0	0	0	3	2	2
0	0	0830	0	0	1	1	2	2	1	1
0	0	0845	0	0	0	0	1	3	7	7
0	0	0900	0	0	0	0	1	5	2	2
0	0	0915	0	0	1	1	0	0	0	0
0	0	0930	0	2	0	0	0	3	0	0
0	0	0945	0	0	2	1	1	1	1	1
0	0	1000	0	0	1	0	2	3	3	3
0	0	1015	0	0	0	1	2	4	5	5
0	0	1030	0	0	1	1	2	2	1	1
0	0	1045	0	0	3	0	2	9	2	2
0	0	1100	0	0	0	1	3	5	3	3
0	0	1115	0	1	0	0	0	7	6	6
0	0	1130	0	0	0	1	7	7	0	0
0	0	1145	0	0	1	0	3	8	2	2
0	0	1200	0	1	1	0	2	8	5	5
0	0	1215	0	0	0	1	3	3	3	3
0	0	1230	0	0	1	1	2	6	1	1
0	0	1245	0	0	0	0	1	2	2	2
0	0	1300	0	0	0	0	0	3	1	1
0	0	1315	0	0	1	0	2	2	2	2
0	0	1330	0	0	0	0	2	8	3	3
0	0	1345	0	0	0	0	2	4	4	4
0	0	1400	0	2	1	0	3	4	3	3
0	0	1415	0	0	0	1	3	0	3	3
0	0	1430	0	1	1	1	1	6	4	4
0	0	1445	0	0	0	0	1	9	5	5
0	0	1500	0	0	0	1	7	8	1	1

0	0	1515	1	0	0	0	2	5	6
0	0	1530	0	0	0	0	1	5	10
0	0	1545	0	0	1	0	1	9	5
0	0	1600	0	0	0	0	0	4	6
0	0	1615	0	1	0	0	1	14	7
0	0	1630	0	0	0	1	1	4	11
0	0	1645	0	0	0	3	4	9	4
0	0	1700	0	0	0	3	6	9	3
0	0	1715	0	0	0	0	2	8	12
0	0	1730	0	0	1	0	4	12	7
0	0	1745	0	0	0	1	0	3	6
0	0	1800	0	0	1	0	0	3	4
0	0	1815	0	0	0	1	4	3	5
0	0	1830	0	0	0	1	1	3	3
0	0	1845	0	0	0	1	0	5	3
<hr/>			<hr/>						
0	0	1900	0	0	0	0	1	7	5
0	0	1915	0	0	0	1	0	0	1
0	0	1930	0	0	0	0	0	2	4
0	0	1945	0	0	0	1	2	2	4
0	0	2000	0	0	0	0	0	2	3
0	0	2015	0	0	0	0	1	2	3
0	0	2030	0	0	0	0	0	3	3
0	0	2045	0	0	1	0	0	0	1
0	0	2100	0	0	0	0	0	0	4
0	0	2115	0	0	0	1	1	2	2
0	0	2130	0	0	1	0	0	1	0
0	0	2145	0	0	0	0	0	1	0
0	0	2200	0	0	0	0	0	2	0
0	0	2215	0	0	0	0	1	0	0
0	0	2230	0	0	0	0	0	0	2
0	0	2245	0	0	0	0	0	1	1
0	0	2300	0	0	0	0	1	1	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	1	0	0	0
0	0	2345	0	0	0	0	0	0	1
0	0	07-19	1	8	18	28	82	227	168
0	0	06-22	1	9	20	32	87	251	199
0	0	06-00	1	9	20	33	89	255	203
0	0	00-00	1	9	20	33	89	255	203

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	1	0	0	0	0
0	0		0015	0	0	1	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	1	0
0	0		0200	0	0	0	0	0	2	0
0	0		0215	0	0	0	0	0	0	0

0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	1	0	0	0	0	0
0	0	0330	0	0	0	1	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	1	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0	1
0	0	0615	0	1	0	0	0	0	0	1
0	0	0630	0	0	0	0	1	1	0	0
0	0	0645	0	0	0	1	1	0	0	0
0	0	0700	0	0	1	0	0	0	0	3
0	0	0715	0	0	0	0	0	2	0	0
0	0	0730	0	0	1	0	0	2	2	2
0	0	0745	0	0	0	0	1	1	5	5
0	0	0800	0	0	1	0	3	4	3	3
0	0	0815	0	0	0	0	2	2	3	3
0	0	0830	0	0	0	0	2	1	4	4
0	0	0845	0	0	0	0	0	3	5	5
0	0	0900	0	1	0	0	0	3	1	1
0	0	0915	0	1	0	0	0	1	5	5
0	0	0930	0	0	0	1	0	4	1	1
0	0	0945	0	2	0	1	0	1	1	1
0	0	1000	0	0	0	0	2	4	1	1
0	0	1015	0	0	1	0	5	8	1	1
0	0	1030	0	0	1	0	4	7	0	0
0	0	1045	0	0	1	0	3	5	3	3
0	0	1100	0	0	0	0	4	4	3	3
1	0	1115	0	0	0	0	1	4	1	1
0	0	1130	0	1	1	0	6	5	1	1
0	0	1145	0	0	0	0	1	5	2	2
0	0	1200	0	0	0	0	4	7	2	2
0	0	1215	0	0	0	1	4	7	3	3
0	0	1230	0	0	0	0	3	9	1	1
0	0	1245	0	0	0	0	6	4	2	2
0	0	1300	0	0	0	1	0	2	6	6
0	0	1315	0	0	0	0	2	3	0	0
0	0	1330	0	0	0	0	0	5	2	2
0	0	1345	0	0	0	0	5	3	2	2
0	0	1400	0	0	0	0	0	3	1	1
0	0	1415	0	0	0	0	5	4	4	4
0	0	1430	0	0	0	1	0	3	1	1
0	0	1445	0	0	0	0	4	6	0	0
0	0	1500	0	0	0	0	3	6	1	1
0	0	1515	0	0	0	0	1	9	4	4
0	0	1530	0	0	0	0	1	3	2	2
0	0	1545	0	0	0	0	1	3	1	1
0	0	1600	0	0	0	0	3	5	3	3
0	0	1615	0	0	0	0	4	6	5	5

0	0	1630	0	0	0	0	0	6	4
0	0	1645	0	2	0	0	1	0	3
0	0	1700	0	0	0	0	0	5	3
0	0	1715	0	0	0	0	2	7	11
0	0	1730	0	0	0	0	0	5	3
0	0	1745	0	0	0	0	1	1	9
0	0	1800	0	0	0	0	2	2	3
0	0	1815	0	0	1	0	2	5	4
0	0	1830	0	0	2	0	0	1	2
0	0	1845	0	0	0	0	3	4	3
0	0	1900	0	0	0	0	0	1	3
0	0	1915	0	0	0	0	0	1	1
0	0	1930	0	0	0	0	1	2	1
0	0	1945	0	0	0	1	1	2	0
0	0	2000	0	0	0	0	0	1	3
0	0	2015	0	2	0	1	0	3	1
0	0	2030	0	0	0	0	0	4	1
0	0	2045	0	0	0	0	2	1	0
0	0	2100	0	0	0	0	0	0	1
0	0	2115	0	0	0	0	1	1	1
0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	0	0	0	1
0	0	2200	0	0	0	1	0	0	1
0	0	2215	0	0	0	1	0	0	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	1	0	0
0	0	2300	0	0	0	0	0	0	2
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
1	0	07-19	0	7	10	5	91	190	130
1	0	06-22	0	10	10	8	98	207	145
1	0	06-00	0	10	10	10	99	207	148
1	0	00-00	0	10	13	11	99	211	148

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	1
0	0		0015	0	0	0	1	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	1	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	1
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	1
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	1
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	1
0	0	0600	0	0	0	0	0	0	0	1
0	0	0615	0	0	0	0	0	1	1	1
0	0	0630	0	0	0	1	0	0	0	0
0	0	0645	0	0	0	0	0	0	0	1
0	0	0700	0	0	0	0	0	0	0	1
0	0	0715	0	0	0	1	0	2	2	1
0	0	0730	0	0	0	0	0	0	0	5
0	0	0745	0	0	0	0	0	1	1	2
0	0	0800	0	0	1	0	1	6	6	1
0	0	0815	0	0	1	0	1	7	7	3
0	0	0830	0	0	0	0	0	1	1	6
0	0	0845	0	0	0	1	4	2	2	8
0	0	0900	0	0	0	0	2	0	0	4
0	0	0915	0	0	0	0	0	4	4	3
0	0	0930	0	0	0	3	2	1	1	0
0	0	0945	0	0	0	0	2	4	4	2
0	0	1000	0	0	0	0	1	6	6	2
0	0	1015	0	0	0	2	4	5	5	2
0	0	1030	0	0	0	0	2	4	4	4
0	0	1045	0	0	0	0	1	3	3	1
0	0	1100	0	0	0	0	3	3	3	4
0	0	1115	0	1	0	0	1	3	3	1
0	0	1130	0	0	0	0	3	1	1	1
0	0	1145	0	0	0	1	1	4	4	1
0	0	1200	0	0	0	0	0	7	7	1
0	0	1215	0	0	0	0	1	8	8	4
0	0	1230	0	0	0	0	4	6	6	1
0	0	1245	0	0	1	1	6	5	5	3
0	0	1300	0	0	0	3	2	3	3	3
0	0	1315	0	0	0	0	1	6	6	1
0	0	1330	0	0	0	0	2	4	4	4
1	0	1345	0	0	0	1	3	2	2	2
0	0	1400	0	0	0	0	2	1	1	4
0	0	1415	0	0	0	0	1	3	3	0
0	0	1430	0	0	0	0	2	4	4	3
0	0	1445	0	0	0	0	1	5	5	3
0	0	1500	0	0	0	1	4	3	3	3
0	0	1515	0	0	0	0	0	9	9	5
0	0	1530	0	0	0	0	5	1	1	4
0	0	1545	0	0	0	0	2	6	6	8
0	0	1600	0	0	0	1	1	4	4	5
0	0	1615	0	0	0	0	1	7	7	7
0	0	1630	0	0	0	0	4	10	10	8
0	0	1645	0	1	0	0	1	7	7	3
1	0	1700	0	0	0	1	7	3	3	7
0	0	1715	0	0	0	0	1	3	3	6
0	0	1730	0	0	0	0	1	5	5	2

0	0	1745	0	0	0	0	1	3	5
0	0	1800	0	0	0	1	2	4	6
0	0	1815	0	0	0	0	0	4	2
0	0	1830	0	0	0	0	1	2	2
0	0	1845	0	0	0	0	0	3	4
0	0	1900	0	0	0	0	2	8	1
0	0	1915	0	0	0	2	2	0	2
0	0	1930	0	0	0	0	1	7	3
0	0	1945	0	0	0	1	0	1	3
0	0	2000	0	0	0	0	2	2	1
0	0	2015	0	0	0	0	2	1	1
0	0	2030	0	0	0	0	2	2	3
0	0	2045	0	0	0	0	0	0	0
0	0	2100	0	0	0	1	0	1	1
0	0	2115	0	0	0	0	0	1	1
0	0	2130	0	0	0	0	2	1	1
0	0	2145	0	0	0	0	0	1	1
0	0	2200	0	0	0	0	1	0	1
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	0	0	0	1	0
0	0	2300	0	0	0	0	0	2	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	1	1
2	0	07-19	0	2	3	17	84	185	158
2	0	06-22	0	2	3	22	97	211	179
2	0	06-00	0	2	3	22	99	215	181
2	0	00-00	0	2	3	23	99	216	186

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	0	0	0
0	0		0015	0	0	0	0	0	0	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	0	0	0	0	0
0	0		0115	0	0	1	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	0
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	1	0
0	0		0415	0	0	0	0	1	0	1
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	1	1

0	0	0500	0	0	0	1	0	0	0
0	0	0515	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	1	0	2
0	0	0545	0	0	0	1	0	1	0
0	0	0600	0	0	0	0	0	0	1
0	0	0615	0	0	1	0	0	0	1
0	0	0630	0	0	2	0	0	1	1
0	0	0645	0	0	0	1	0	0	0
0	0	0700	0	0	0	1	0	1	1
0	0	0715	0	0	0	1	0	1	0
0	0	0730	0	0	1	1	0	2	4
0	0	0745	0	0	0	0	2	1	0
0	0	0800	0	0	0	1	0	2	1
1	0	0815	0	0	0	1	3	2	1
0	0	0830	0	0	1	2	1	1	0
0	0	0845	0	0	1	0	2	1	2
0	0	0900	0	0	0	0	1	2	5
0	0	0915	0	0	0	0	2	3	5
0	0	0930	0	0	0	0	1	4	3
0	0	0945	0	0	1	1	0	8	3
0	0	1000	0	0	1	0	0	5	0
0	0	1015	0	0	0	0	5	2	0
0	0	1030	0	2	1	1	2	6	3
0	0	1045	0	0	1	5	4	5	2
0	0	1100	0	0	1	0	1	7	2
0	0	1115	0	0	0	1	1	7	8
0	0	1130	0	0	0	5	2	3	4
0	0	1145	0	0	0	4	2	7	1
0	0	1200	0	0	1	2	6	10	2
0	0	1215	0	0	0	0	8	8	3
0	0	1230	0	1	0	1	2	7	2
0	0	1245	0	0	0	3	4	2	0
0	0	1300	0	0	0	0	2	7	2
0	0	1315	0	0	0	1	5	4	2
0	0	1330	0	1	2	0	5	7	3
0	0	1345	0	0	0	0	2	4	5
0	0	1400	0	0	1	2	9	2	3
0	0	1415	0	0	0	1	2	7	3
0	0	1430	0	0	1	2	5	3	0
0	0	1445	0	0	0	0	5	9	2
0	0	1500	0	1	2	1	2	6	5
0	0	1515	0	0	0	0	3	6	12
0	0	1530	0	0	0	4	1	8	3
0	0	1545	0	0	0	0	2	5	7
0	0	1600	0	0	0	0	3	4	3
0	0	1615	0	0	0	5	6	6	7
0	0	1630	0	0	0	0	2	10	10
0	0	1645	0	0	0	2	2	9	6
0	0	1700	0	0	0	0	0	11	11
0	0	1715	0	0	1	0	6	9	9
0	0	1730	0	0	0	0	3	4	5
0	0	1745	0	0	0	2	4	1	6
0	0	1800	0	0	0	1	3	3	5
0	0	1815	0	0	1	0	2	9	3
0	0	1830	0	0	0	0	1	2	5
0	0	1845	0	0	0	0	1	4	2

0	0	1900	0	1	0	0	1	0	2
0	0	1915	0	0	0	0	5	6	1
0	0	1930	0	0	0	0	0	2	1
0	0	1945	0	0	0	0	0	7	2
0	0	2000	0	0	0	2	3	2	4
0	0	2015	0	0	0	0	0	2	3
0	0	2030	0	0	0	0	1	2	0
0	0	2045	0	0	1	0	0	2	0
0	0	2100	0	0	0	1	0	0	2
0	0	2115	0	0	0	0	0	2	1
0	0	2130	0	0	0	2	1	0	4
0	0	2145	0	0	0	0	0	0	1
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	0	1
0	0	2230	0	0	0	0	1	1	0
0	0	2245	0	0	0	0	2	0	1
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	1	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	1	0	0
1	0	07-19	0	5	17	51	125	237	171
1	0	06-22	0	6	21	57	136	263	195
1	0	06-00	0	6	22	57	140	264	197
1	0	00-00	0	6	23	59	142	267	201

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	0	1	0	0
0	0		0015	0	0	0	0	0	2	0
0	0		0030	0	0	0	0	0	0	0
0	0		0045	0	0	0	0	0	0	0
0	0		0100	0	0	1	0	0	0	1
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	1	0	0	1	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	0	1
0	0		0300	0	0	0	0	0	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	1	1
0	0		0430	0	0	0	0	0	0	0
0	0		0445	0	0	0	0	0	0	1
0	0		0500	0	0	0	0	0	1	0
0	0		0515	0	0	0	0	0	0	0
0	0		0530	0	0	0	0	0	1	0
0	0		0545	0	0	0	0	0	0	0
0	0		0600	0	0	0	0	0	0	0

0	0	0615	0	0	0	0	0	0	1
0	0	0630	0	0	1	0	0	0	0
0	0	0645	0	0	1	0	0	0	0
0	0	0700	0	0	1	0	0	0	0
0	0	0715	0	0	0	1	0	0	0
0	0	0730	0	0	0	1	0	0	2
0	0	0745	0	0	0	2	0	1	0
0	0	0800	0	0	1	2	0	1	2
0	0	0815	0	0	0	3	3	1	1
0	0	0830	0	0	2	1	3	8	0
0	0	0845	1	0	3	1	0	5	6
0	0	0900	0	0	2	0	0	5	3
0	0	0915	0	0	1	0	2	5	5
0	0	0930	0	1	0	0	4	5	2
0	0	0945	0	0	0	4	3	3	2
0	0	1000	0	1	2	3	2	0	2
0	0	1015	0	0	0	1	4	4	0
0	0	1030	0	1	1	2	2	8	1
0	1	1045	0	0	0	3	4	6	3
0	0	1100	0	0	4	1	5	3	4
0	0	1115	0	0	4	2	6	8	2
0	0	1130	0	0	1	0	4	9	2
0	0	1145	0	0	1	4	8	6	3
0	0	1200	0	2	2	0	6	10	4
0	0	1215	0	0	0	0	5	9	7
0	0	1230	0	0	1	1	9	7	3
0	0	1245	0	0	0	0	3	7	6
0	0	1300	0	0	0	1	8	12	6
0	1	1315	0	0	1	1	1	9	8
0	0	1330	0	0	0	3	6	14	6
0	0	1345	0	0	5	3	6	7	3
0	0	1400	0	3	0	0	1	9	6
0	0	1415	0	1	0	1	3	5	3
0	0	1430	0	0	0	1	2	4	6
0	0	1445	0	0	0	4	3	7	0
0	0	1500	0	0	1	2	3	5	3
0	0	1515	0	0	0	1	8	7	3
0	0	1530	0	0	1	1	6	10	1
0	0	1545	0	0	0	0	3	6	1
0	0	1600	0	0	0	0	1	4	4
0	0	1615	0	0	0	2	3	4	5
0	0	1630	0	0	0	0	0	11	2
0	0	1645	0	0	2	0	2	10	0
0	0	1700	0	0	0	3	5	7	3
0	0	1715	0	0	0	0	6	4	2
0	0	1730	0	0	0	0	3	5	3
0	0	1745	0	0	0	0	5	7	1
0	0	1800	0	0	0	0	0	13	5
0	0	1815	0	0	0	0	1	6	2
0	0	1830	0	0	1	2	1	3	0
0	0	1845	0	0	0	0	0	3	3
0	0	1900	0	0	0	0	0	5	4
0	0	1915	0	1	0	0	2	5	5
0	0	1930	0	0	0	0	1	3	0
0	0	1945	0	0	1	1	0	4	1
0	0	2000	0	0	0	0	2	3	1

0	0	2015	0	0	0	0	0	3	0
0	0	2030	0	0	0	0	0	0	2
0	0	2045	0	0	0	0	0	3	3
0	0	2100	0	0	0	0	0	2	0
0	0	2115	0	0	0	0	1	2	0
0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	0	1	0	1
0	0	2200	0	0	0	0	0	2	0
0	0	2215	0	0	0	0	0	1	1
0	0	2230	0	0	0	0	0	1	1
0	0	2245	0	0	0	0	0	1	2
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	1	0	0
0	2	07-19	1	9	37	57	150	283	136
0	2	06-22	1	10	40	58	157	313	154
0	2	06-00	1	10	40	58	158	319	158
0	2	00-00	1	10	42	58	159	325	162

Cls	Cls	Fix1	Time	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin
9	10		[--	0	10	15	20	25	30	35
				10	15	20	25	30	35	40
0	0		0000	0	0	0	1	1	1	1
0	0		0015	0	0	0	0	0	2	0
0	0		0030	0	0	1	0	1	0	0
0	0		0045	0	0	0	0	1	0	0
0	0		0100	0	0	0	0	0	1	0
0	0		0115	0	0	0	0	0	0	0
0	0		0130	0	0	0	0	0	0	0
0	0		0145	0	0	0	0	0	0	0
0	0		0200	0	0	0	0	0	0	0
0	0		0215	0	0	0	0	0	0	0
0	0		0230	0	0	0	0	0	0	0
0	0		0245	0	0	0	0	0	1	0
0	0		0300	0	0	0	0	1	0	0
0	0		0315	0	0	0	0	0	0	0
0	0		0330	0	0	0	0	0	0	0
0	0		0345	0	0	0	0	0	0	0
0	0		0400	0	0	0	0	0	0	0
0	0		0415	0	0	0	0	0	0	0
0	0		0430	0	0	0	0	0	1	0
0	0		0445	0	0	0	0	0	0	0
0	0		0500	0	0	0	0	0	0	0
0	0		0515	0	0	0	0	1	0	0
0	0		0530	0	0	1	0	0	0	1
0	0		0545	0	0	0	0	0	1	0
0	0		0600	0	0	0	0	0	1	0
0	0		0615	0	0	0	0	0	0	2
0	0		0630	0	0	0	0	0	0	0
0	0		0645	0	0	1	1	1	0	0
0	0		0700	0	0	0	0	0	1	2
0	0		0715	0	0	0	1	0	1	0

0	0	0730	0	1	1	0	0	0	1
0	0	0745	0	0	1	2	0	2	3
0	0	0800	0	0	2	1	0	0	1
0	0	0815	0	0	0	4	0	1	0
0	1	0830	0	0	3	0	4	1	2
0	0	0845	0	0	0	4	0	0	2
0	0	0900	0	0	1	5	0	3	1
0	0	0915	0	1	1	4	2	4	2
0	0	0930	0	0	2	5	4	3	4
0	0	0945	0	0	3	3	1	2	4
0	0	1000	0	0	0	1	4	1	1
0	0	1015	0	0	0	0	5	8	3
0	0	1030	0	0	0	2	4	9	7
0	0	1045	0	0	0	2	0	6	6
0	0	1100	0	0	1	2	2	7	3
0	0	1115	0	0	1	0	1	10	2
0	0	1130	0	0	0	2	4	13	1
0	0	1145	0	1	2	0	6	7	3
0	0	1200	0	0	0	3	1	10	2
0	0	1215	0	0	1	6	9	3	2
0	1	1230	0	0	2	2	2	3	7
0	0	1245	0	0	5	0	3	6	3
0	0	1300	0	0	1	4	5	6	1
0	0	1315	0	0	0	1	8	12	8
0	0	1330	0	0	0	0	2	9	4
0	0	1345	0	0	0	0	3	7	3
0	0	1400	0	0	0	0	1	9	5
0	0	1415	0	1	1	2	0	5	4
0	0	1430	0	0	0	2	5	7	4
0	0	1445	0	1	0	1	4	3	3
0	0	1500	0	0	0	0	6	8	4
0	0	1515	0	0	0	1	1	9	2
0	0	1530	0	0	0	1	3	7	4
0	0	1545	0	0	0	2	9	4	1
0	0	1600	0	0	0	1	8	4	3
0	0	1615	0	0	0	0	5	1	4
0	0	1630	0	0	2	2	1	5	6
0	0	1645	0	0	1	0	6	2	2
0	0	1700	0	0	0	1	1	6	3
0	0	1715	0	0	0	1	4	8	5
0	0	1730	0	0	0	0	2	4	2
0	1	1745	0	0	1	0	3	4	4
0	0	1800	0	0	0	0	2	2	6
0	0	1815	0	0	0	3	1	8	4
0	0	1830	0	0	0	1	1	2	2
0	0	1845	0	0	0	1	1	4	0
0	0	1900	0	0	1	0	1	3	2
0	0	1915	0	0	0	1	0	0	1
0	0	1930	0	0	0	0	0	3	2
0	0	1945	0	0	0	0	1	1	0
0	0	2000	0	0	0	0	1	1	0
0	0	2015	0	0	1	0	1	2	2
0	0	2030	0	0	0	0	2	1	1
0	0	2045	0	0	0	0	0	4	5
0	0	2100	0	0	0	0	0	3	1
0	0	2115	0	0	0	0	0	2	0

0	0	2130	0	0	0	0	1	0	0
0	0	2145	0	0	0	1	0	1	0
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	0	3	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	0	0	0
0	3	07-19	0	5	32	73	134	237	146
0	3	06-22	0	5	35	76	142	259	162
0	3	06-00	0	5	35	76	143	263	163
0	3	00-00	0	5	37	77	148	270	165

40-45mph	45-50mph	50-60mph	60-70mph	70-80mph	80-90mph	90mph+	AVG SPD	85%ile	PSL SPEEDING	PSL% SPEEDING
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SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			40	40
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	40.9	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

40 - 45 mph

45 - 50 mph

50 - 60 mph

60 - 70 mph

70 - 80 mph

80 - 90 mph

90 - 100 mph

AVG SPD

85%ile

> 40mph

% > 40mph

0	0	0	0	0	0	0	-	-		0	0.0
0	1	0	0	0	0	0	0	49.0	-	1	100.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	35.7	-	0	0.0
1	0	0	0	0	0	0	0	33.5	-	1	50.0
0	0	0	0	0	0	0	0	36.2	-	0	0.0
0	0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	0	36.8	-	1	25.0
0	0	0	0	0	0	0	0	31.6	-	0	0.0
0	0	0	0	0	0	0	0	31.9	-	0	0.0
1	0	0	0	0	0	0	0	33.5	-	1	11.1
0	0	0	0	0	0	0	0	31.6	-	0	0.0
1	0	0	0	0	0	0	0	35.7	-	1	12.5
1	0	0	0	0	0	0	0	33.3	-	1	20.0
1	0	0	0	0	0	0	0	34.7	-	1	14.3
0	0	0	0	0	0	0	0	29.6	-	0	0.0
0	0	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	0	30.5	34.6	0	0.0
0	0	0	0	0	0	0	0	33.0	-	0	0.0
2	0	0	0	0	0	0	0	34.7	-	2	33.3
0	0	0	0	0	0	0	0	28.3	-	0	0.0
0	0	0	0	0	0	0	0	31.9	-	0	0.0
1	0	0	0	0	0	0	0	34.2	-	1	20.0
0	0	0	0	0	0	0	0	34.2	37.6	0	0.0
0	0	0	0	0	0	0	0	31.9	-	0	0.0
1	0	0	0	0	0	0	0	33.9	36.8	1	8.3
0	0	0	0	0	0	0	0	32.8	-	0	0.0
1	0	0	0	0	0	0	0	36.5	-	1	14.3
0	0	0	0	0	0	0	0	30.3	-	0	0.0
0	0	0	0	0	0	0	0	34.8	-	0	0.0
0	0	0	0	0	0	0	0	33.9	-	0	0.0
1	0	0	0	0	0	0	0	34.3	-	1	14.3
0	1	0	0	0	0	0	0	34.6	-	1	16.7
2	1	0	0	0	0	0	0	34.3	41.6	3	17.7
0	0	0	0	0	0	0	0	32.4	-	0	0.0
0	1	0	0	0	0	0	0	33.8	-	1	14.3
1	0	0	0	0	0	0	0	34.4	-	1	16.7
1	0	0	0	0	0	0	0	34.0	-	1	14.3
0	1	0	0	0	0	0	0	33.3	38.4	1	7.1
1	0	0	0	0	0	0	0	37.4	-	1	16.7
0	0	0	0	0	0	0	0	33.5	36.5	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.7	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.0	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	42.8	-	1	100.0
1	0	0	0	0	0	0	36.1	-	1	50.0
1	0	0	0	0	0	0	29.6	-	1	20.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	27.1	-	0	0.0
0	0	0	0	0	0	0	30.8	-	0	0.0
1	0	0	0	0	0	0	32.6	-	1	20.0
2	0	0	0	0	0	0	38.6	-	2	50.0
0	0	1	0	0	0	0	38.1	-	1	16.7
2	0	0	0	0	0	0	31.6	-	2	22.2
1	0	0	0	0	0	0	35.5	39.0	1	8.3
1	0	0	0	0	0	0	33.9	-	1	11.1
1	0	0	0	0	0	0	26.5	-	1	33.3
0	1	0	0	0	0	0	28.1	-	1	16.7
0	0	0	0	0	0	0	25.4	-	0	0.0
2	0	0	0	0	0	0	34.2	43.9	2	18.2
0	0	0	0	0	0	0	33.8	39.3	0	0.0
0	0	0	0	0	0	0	27.8	-	0	0.0
4	0	0	0	0	0	0	32.3	40.3	4	20.0
0	0	0	0	0	0	0	31.6	35.6	0	0.0
0	0	0	0	0	0	0	33.4	38.2	0	0.0
0	0	0	0	0	0	0	30.0	34.0	0	0.0
0	0	0	0	0	0	0	31.1	36.4	0	0.0
1	0	0	0	0	0	0	32.0	37.1	1	5.6
4	1	0	0	0	0	0	35.0	43.6	5	33.3
0	0	1	0	0	0	0	32.8	38.7	1	8.3
0	1	1	0	0	0	0	37.9	-	2	28.6
1	0	0	0	0	0	0	35.6	-	1	20.0
0	1	0	0	0	0	0	32.7	-	1	12.5
1	0	0	0	0	0	0	33.5	39.5	1	7.1
3	1	0	0	0	0	0	36.5	43.9	4	28.6
1	0	0	0	0	0	0	29.9	38.8	1	7.1
2	0	0	0	0	0	0	34.2	-	2	22.2
0	0	0	0	0	0	0	30.4	37.4	0	0.0
1	0	0	0	0	0	0	34.1	36.6	1	6.3
0	0	0	0	0	0	0	30.1	33.2	0	0.0

1	0	0	0	0	0	0	33.2	39.2	1	6.7
1	0	0	0	0	0	0	35.6	39.0	1	5.9
2	1	0	0	0	0	0	34.6	40.7	3	15.8
0	0	0	0	0	0	0	35.3	-	0	0.0
1	0	0	0	0	0	0	33.9	38.6	1	4.2
2	1	0	0	0	0	0	36.4	40.5	3	15.0
1	2	0	0	0	0	0	33.4	39.5	3	13.0
4	0	0	0	0	0	0	32.0	40.2	4	16.0
3	0	0	0	0	0	0	35.9	39.1	3	12.0
4	0	0	0	0	0	0	33.7	39.3	4	14.3
1	1	0	0	0	0	0	36.2	40.9	2	16.7
1	0	1	0	0	0	0	36.4	-	2	20.0
1	0	0	0	0	0	0	33.9	39.4	1	7.1
2	0	0	0	0	0	0	34.4	-	2	20.0
4	0	0	0	0	0	0	35.9	41.6	4	30.8
2	0	0	0	0	0	0	35.3	40.8	2	13.3
0	0	0	0	0	0	0	28.1	-	0	0.0
0	1	0	0	0	0	0	37.3	-	1	14.3
1	0	0	0	0	0	0	33.0	-	1	10.0
0	0	0	0	0	0	0	35.7	-	0	0.0
2	0	0	0	0	0	0	35.4	-	2	25.0
0	0	0	0	0	0	0	34.6	-	0	0.0
0	0	0	0	0	0	0	27.9	-	0	0.0
0	0	0	0	0	0	0	37.7	-	0	0.0
1	0	2	0	0	0	0	36.6	-	3	33.3
0	0	0	0	0	0	0	25.2	-	0	0.0
0	0	0	0	0	0	0	33.1	-	0	0.0
0	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	29.3	-	0	0.0
0	1	0	0	0	0	0	40.0	-	1	33.3
1	0	0	0	0	0	0	37.1	-	1	33.3
0	0	0	0	0	0	0	30.0	-	0	0.0
0	1	0	0	0	0	0	47.1	-	1	100.0
0	0	0	0	0	0	0	24.9	-	0	0.0
0	0	0	0	0	0	0	36.2	-	0	0.0
56	10	4	0	0	0	0	33.4	38.9	70	11.6
65	11	6	0	0	0	0	33.5	39.1	82	12.0
66	13	6	0	0	0	0	33.6	39.1	85	12.2
68	13	6	0	0	0	0	33.6	39.3	87	12.5

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	19.5	-	0	0.0
0	0	0	0	0	0	0	17.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.0	-	0	0.0
0	0	0	0	0	0	0	33.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	17.3	-	0	0.0
0	0	0	0	0	0	0	21.2	-	0	0.0
1	0	0	0	0	0	0	40.8	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.9	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	37.4	-	0	0.0
0	0	0	0	0	0	0	25.4	-	0	0.0
0	0	0	0	0	0	0	30.7	-	0	0.0
0	0	0	0	0	0	0	23.6	-	0	0.0
0	0	0	0	0	0	0	32.6	-	0	0.0
1	0	0	0	0	0	0	36.2	-	1	33.3
0	0	0	0	0	0	0	32.1	-	0	0.0
0	0	0	0	0	0	0	34.2	-	0	0.0
1	0	0	0	0	0	0	31.4	38.4	1	8.3
0	0	0	0	0	0	0	33.1	-	0	0.0
3	0	0	0	0	0	0	37.0	-	3	30.0
2	0	0	0	0	0	0	37.2	-	2	20.0
1	0	0	0	0	0	0	32.4	-	1	16.7
1	1	0	0	0	0	0	35.6	-	2	22.2
1	0	0	0	0	0	0	33.3	-	1	14.3
0	0	0	0	0	0	0	24.7	-	0	0.0
0	0	0	0	0	0	0	32.2	-	0	0.0
0	0	0	0	0	0	0	30.1	33.4	0	0.0
0	0	0	0	0	0	0	29.8	34.5	0	0.0
0	0	0	0	0	0	0	32.1	36.7	0	0.0
0	0	0	0	0	0	0	32.0	38.1	0	0.0
0	0	1	0	0	0	0	35.6	-	1	14.3
0	0	0	0	0	0	0	28.3	33.3	0	0.0
1	0	0	0	0	0	0	34.7	-	1	11.1
0	0	0	0	0	0	0	31.9	35.9	0	0.0
0	0	0	0	0	0	0	31.1	35.9	0	0.0
0	0	0	0	0	0	0	31.5	34.6	0	0.0
0	0	0	0	0	0	0	31.0	35.7	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0
1	0	0	0	0	0	0	32.8	-	1	16.7
0	0	0	0	0	0	0	33.2	-	0	0.0
0	0	0	0	0	0	0	32.0	-	0	0.0
1	0	0	0	0	0	0	34.9	-	1	20.0
0	0	0	0	0	0	0	32.8	38.9	0	0.0
1	0	0	0	0	0	0	32.3	-	1	16.7
0	0	0	0	0	0	0	30.3	-	0	0.0
1	0	0	0	0	0	0	32.7	38.9	1	9.1
2	0	0	0	0	0	0	34.8	39.7	2	12.5
1	0	0	0	0	0	0	35.4	-	1	14.3
3	0	0	0	0	0	0	37.4	-	3	37.5
1	0	0	0	0	0	0	33.4	39.3	1	8.3
2	0	0	0	0	0	0	33.9	39.0	2	11.8

2	0	0	0	0	0	0	35.2	40.6	2	16.7
2	1	0	0	0	0	0	32.6	-	3	33.3
1	0	0	0	0	0	0	35.4	-	1	11.1
2	1	0	1	0	0	0	37.1	41.0	4	16.7
2	0	1	0	0	0	0	38.0	45.2	3	27.3
3	0	0	0	0	0	0	37.6	41.6	3	21.4
1	0	0	0	0	0	0	33.4	-	1	12.5
0	0	0	0	0	0	0	32.3	37.5	0	0.0
0	0	0	0	0	0	0	28.0	-	0	0.0
0	1	0	0	0	0	0	33.5	39.3	1	9.1
1	0	0	0	0	0	0	37.7	-	1	20.0
0	0	0	0	0	0	0	35.4	-	0	0.0
1	0	0	0	0	0	0	34.0	-	1	20.0
0	1	0	0	0	0	0	33.6	-	1	20.0
0	0	0	0	0	0	0	36.6	-	0	0.0
0	0	0	0	0	0	0	25.9	-	0	0.0
1	0	0	0	0	0	0	36.3	-	1	16.7
0	0	0	0	0	0	0	29.6	-	0	0.0
1	0	0	0	0	0	0	38.3	-	1	50.0
0	0	0	0	0	0	0	33.6	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	36.6	-	0	0.0
1	0	0	0	0	0	0	34.3	-	1	33.3
0	0	0	0	0	0	0	24.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	26.9	-	0	0.0
0	0	0	0	0	0	0	38.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
37	4	2	1	0	0	0	33.3	38.4	44	9.2
41	5	2	1	0	0	0	33.3	38.6	49	9.3
42	5	2	1	0	0	0	33.3	38.6	50	9.4
43	5	2	1	0	0	0	33.2	38.6	51	9.4

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	35.9	-	0	0.0
0	0	0	0	0	0	0	24.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	31.8	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
1	0	0	0	0	0	0	41.9	-	1	100.0
0	0	0	0	0	0	0	-	-	0	0.0

0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	0	35.4	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	35.2	-	0	0.0
0	0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	0	36.4	-	0	0.0
0	0	0	0	0	0	0	0	35.3	-	0	0.0
0	0	0	0	0	0	0	0	36.4	-	0	0.0
1	0	0	0	0	0	0	0	34.1	-	1	50.0
0	0	0	0	0	0	0	0	36.3	-	0	0.0
0	0	0	0	0	0	0	0	36.1	-	0	0.0
0	0	0	0	0	0	0	0	31.7	-	0	0.0
0	0	0	0	0	0	0	0	36.8	-	0	0.0
2	0	0	0	0	0	0	0	38.9	-	2	40.0
2	0	0	0	0	0	0	0	33.0	41.1	2	18.2
0	0	0	0	0	0	0	0	31.8	37.2	0	0.0
0	0	0	0	0	0	0	0	36.4	-	0	0.0
1	0	0	0	0	0	0	0	33.4	38.2	1	6.3
1	1	0	0	0	0	0	0	36.4	-	2	25.0
0	0	0	0	0	0	0	0	35.5	-	0	0.0
0	1	0	0	0	0	0	0	28.6	-	1	14.3
0	0	0	0	0	0	0	0	33.2	-	0	0.0
0	1	0	0	0	0	0	0	33.8	-	1	10.0
0	0	0	0	0	0	0	0	30.1	36.0	0	0.0
0	0	0	0	0	0	0	0	33.5	-	0	0.0
1	0	0	0	0	0	0	0	33.9	-	1	16.7
1	1	0	0	0	0	0	0	34.3	41.6	2	16.7
0	0	0	0	0	0	0	0	28.9	-	0	0.0
0	0	0	0	0	0	0	0	30.8	-	0	0.0
1	0	0	0	0	0	0	0	33.3	-	1	12.5
1	0	0	0	0	0	0	0	33.3	-	1	11.1
0	0	0	0	0	0	0	0	33.6	36.5	0	0.0
1	0	0	0	0	0	0	0	32.9	37.1	1	8.3
0	0	0	0	0	0	0	0	30.1	35.7	0	0.0
0	0	0	0	0	0	0	0	30.8	37.2	0	0.0
1	0	0	0	0	0	0	0	34.3	-	1	11.1
1	1	0	0	0	0	0	0	35.8	43.7	2	16.7
0	2	1	0	0	0	0	0	36.0	49.5	3	27.3
1	0	0	0	0	0	0	0	34.9	-	1	12.5
0	0	0	0	0	0	0	0	31.4	-	0	0.0
0	0	0	0	0	0	0	0	32.7	-	0	0.0
1	0	0	0	0	0	0	0	34.6	-	1	10.0
1	0	0	0	0	0	0	0	33.3	39.7	1	8.3
1	0	0	0	0	0	0	0	34.0	38.7	1	6.7
1	1	0	0	0	0	0	0	34.5	40.7	2	16.7
1	0	0	0	0	0	0	0	34.9	37.6	1	5.9
2	1	0	0	0	0	0	0	35.6	42.3	3	21.4
2	0	0	0	0	0	0	0	35.2	39.8	2	11.8
2	0	0	0	0	0	0	0	34.2	37.7	2	8.3
1	1	0	0	0	0	0	0	33.3	40.4	2	14.3
1	0	0	0	0	0	0	0	32.1	37.8	1	5.3
4	0	0	0	0	0	0	0	37.0	42.9	4	28.6
2	0	1	0	0	0	0	0	37.1	45.0	3	27.3

1	0	0	0	0	0	0	34.8	-		1	10.0
1	0	0	0	0	0	0	34.3	39.1		1	7.1
2	1	0	0	0	0	0	36.1	-		3	33.3
1	0	0	0	0	0	0	34.1	-		1	16.7
1	1	1	0	0	0	0	39.5	-		3	30.0
1	0	0	0	0	0	0	32.4	38.1		1	8.3
0	0	0	0	0	0	0	28.1	-		0	0.0
0	0	0	0	0	0	0	33.0	35.9		0	0.0
1	0	0	0	0	0	0	35.3	-		1	16.7
2	0	0	0	0	0	0	35.5	-		2	28.6
0	0	0	0	0	0	0	32.1	-		0	0.0
0	0	0	0	0	0	0	34.4	-		0	0.0
0	1	0	0	0	0	0	46.8	-		1	100.0
0	0	0	0	0	0	0	30.1	-		0	0.0
1	0	0	0	0	0	0	35.9	-		1	33.3
0	0	0	0	0	0	0	30.7	-		0	0.0
0	0	0	0	0	0	0	34.0	-		0	0.0
0	0	0	0	0	0	0	34.5	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	30.3	-		0	0.0
1	0	0	0	0	0	0	37.8	-		1	33.3
0	0	1	0	0	0	0	41.8	-		1	50.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	36.5	-		0	0.0
39	12	3	0	0	0	0	33.9	38.8		54	10.7
45	13	3	0	0	0	0	33.9	38.8		61	10.6
46	13	4	0	0	0	0	33.9	38.8		63	10.8
47	13	4	0	0	0	0	33.9	38.8		64	10.8

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	]PSL	]PSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	19.1	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	34.8	-	0	0.0
1	0	0	0	0	0	0	36.4	-	1	33.3
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	35.7	-	0	0.0

0	0	0	0	0	0	0	22.8	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
1	0	0	0	0	0	0	36.1	-		1	25.0
0	0	0	0	0	0	0	28.0	-		0	0.0
0	0	0	0	0	0	0	38.1	-		0	0.0
0	1	0	0	0	0	0	33.6	-		1	33.3
1	0	0	0	0	0	0	28.9	-		1	20.0
0	0	0	0	0	0	0	23.9	-		0	0.0
0	0	0	0	0	0	0	31.7	-		0	0.0
0	0	0	0	0	0	0	28.5	-		0	0.0
0	0	0	0	0	0	0	31.8	-		0	0.0
0	0	0	0	0	0	0	30.3	-		0	0.0
0	0	0	0	0	0	0	32.2	-		0	0.0
1	0	0	0	0	0	0	30.6	-		1	12.5
2	0	0	0	0	0	0	30.2	-		2	28.6
4	1	0	0	0	0	0	36.2	44.4		5	45.5
0	1	0	0	0	0	0	36.8	-		1	11.1
0	0	0	0	0	0	0	33.8	-		0	0.0
0	2	0	0	0	0	0	37.0	-		2	20.0
1	0	0	0	0	0	0	32.2	37.4		1	7.1
2	0	0	0	0	0	0	33.6	-		2	25.0
1	0	0	0	0	0	0	31.5	-		1	12.5
1	0	0	0	0	0	0	29.6	38.1		1	6.3
0	0	0	0	0	0	0	27.7	35.0		0	0.0
0	0	1	0	0	0	0	32.9	40.1		1	8.3
0	0	0	0	0	0	0	34.0	39.5		0	0.0
0	0	0	0	0	0	0	30.0	36.0		0	0.0
2	1	0	0	0	0	0	31.9	41.6		3	17.7
2	0	0	0	0	0	0	31.0	36.6		2	8.7
0	0	0	0	0	0	0	31.7	35.1		0	0.0
0	1	0	0	0	0	0	31.2	38.6		1	7.1
0	0	0	0	0	0	0	26.8	-		0	0.0
0	0	0	0	0	0	0	32.6	35.8		0	0.0
1	0	0	0	0	0	0	30.6	36.0		1	7.7
0	0	0	0	0	0	0	29.3	35.7		0	0.0
0	1	0	0	0	0	0	35.5	39.9		1	8.3
0	0	0	0	0	0	0	28.5	35.2		0	0.0
2	0	0	0	0	0	0	32.8	39.4		2	13.3
1	0	0	0	0	0	0	28.1	32.4		1	8.3
0	1	0	0	0	0	0	33.2	37.2		1	5.9
0	0	0	0	0	0	0	30.0	36.8		0	0.0
2	1	1	0	0	0	0	36.3	40.3		4	16.0
0	1	0	0	0	0	0	31.3	38.6		1	5.9
1	0	0	0	0	0	0	34.8	38.4		1	6.7
4	0	0	0	0	0	0	35.1	40.9		4	28.6
1	0	0	0	0	0	0	30.9	37.4		1	4.0
1	0	0	0	0	0	0	34.3	38.0		1	4.3
6	1	0	0	0	0	0	35.3	41.9		7	26.9
2	0	0	0	0	0	0	36.3	39.3		2	8.3
5	1	0	0	0	0	0	35.1	41.2		6	19.4
4	1	0	0	0	0	0	37.1	44.4		5	29.4
0	1	0	0	0	0	0	33.3	39.4		1	7.1
1	0	0	0	0	0	0	33.8	39.9		1	7.7
1	0	0	0	0	0	0	32.9	38.6		1	6.3
3	0	0	0	0	0	0	37.4	42.5		3	27.3
1	0	0	0	0	0	0	35.7	-		1	12.5

2	0	0	0	0	0	0	33.0	-		2	33.3
2	2	0	0	0	0	0	34.1		45.3	4	25.0
0	0	0	0	0	0	0	36.1	-		0	0.0
1	0	0	0	0	0	0	34.5	-		1	10.0
3	0	0	0	0	0	0	33.6		41.8	3	21.4
2	0	0	0	0	0	0	36.9	-		2	28.6
2	0	0	0	0	0	0	35.8	-		2	40.0
0	1	0	0	0	0	0	32.9	-		1	25.0
1	1	0	0	0	0	0	38.1	-		2	40.0
0	0	0	0	0	0	0	35.9	-		0	0.0
0	0	0	0	0	0	0	32.6	-		0	0.0
0	0	0	0	0	0	0	36.1	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	35.7	-		0	0.0
0	0	0	0	0	0	0	29.4	-		0	0.0
1	0	0	0	0	0	0	33.3	-		1	25.0
0	0	0	0	0	0	0	-	-		0	0.0
3	0	0	0	0	0	0	36.5	-		3	75.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	27.0	-		0	0.0
52	14	2	0	0	0	0	32.8		38.9	68	10.1
66	19	2	0	0	0	0	33.0		39.3	87	11.4
70	19	2	0	0	0	0	33.0		39.3	91	11.7
72	19	2	0	0	0	0	33.0		39.3	93	11.8

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	JPSL	JPSL%	
40	45	50	60	70	80	90		85	40	40	
45	50	60	70	80	90	100					
0	0	0	0	0	0	0	26.8	-		0	0.0
0	0	0	0	0	0	0	31.7	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	27.7	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	24.2	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	1	0	0	0	0	43.4	-		1	50.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
1	0	0	0	0	0	0	36.1	-		1	33.3
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	37.5	-		0	0.0
0	0	0	0	0	0	0	32.1	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	32.0	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0
0	0	0	0	0	0	0	-	-		0	0.0

1	0	0	0	0	0	0	38.3	-		1	50.0
0	0	0	0	0	0	0	19.4	-		0	0.0
0	0	0	0	0	0	0	16.9	-		0	0.0
0	0	0	0	0	0	0	19.6	-		0	0.0
0	0	0	0	0	0	0	22.9	-		0	0.0
0	0	0	0	0	0	0	32.2	-		0	0.0
1	0	0	0	0	0	0	30.2	-		1	25.0
0	0	1	0	0	0	0	31.5	-		1	14.3
0	0	0	0	0	0	0	26.8	-		0	0.0
3	0	0	0	0	0	0	31.2	40.3		3	17.7
0	0	0	0	0	0	0	29.3	37.3		0	0.0
3	0	0	0	0	0	0	34.0	41.8		3	23.1
1	1	0	0	0	0	0	34.1	41.9		2	13.3
0	1	0	0	0	0	0	31.8	37.3		1	7.7
1	0	0	0	0	0	0	29.8	38.2		1	7.7
1	0	0	0	0	0	0	26.1	39.0		1	9.1
1	1	0	0	0	0	0	32.5	43.2		2	18.2
2	0	0	0	0	0	0	29.7	39.2		2	11.8
0	0	0	0	0	0	0	30.5	36.8		0	0.0
1	0	0	0	0	0	0	28.4	36.0		1	5.6
0	0	0	0	0	0	0	28.0	34.2		0	0.0
1	0	0	0	0	0	0	31.4	37.3		1	5.9
3	0	0	0	0	0	0	30.5	39.7		3	12.0
0	0	0	0	0	0	0	29.5	37.4		0	0.0
2	0	0	0	0	0	0	33.4	39.3		2	8.7
2	0	0	0	0	0	0	31.1	37.0		2	8.7
1	0	0	0	0	0	0	34.5	39.1		1	5.9
0	0	0	0	0	0	0	31.8	36.1		0	0.0
1	0	0	0	0	0	0	33.7	38.0		1	4.8
0	0	0	0	0	0	0	31.4	36.1		0	0.0
3	1	0	0	0	0	0	29.4	39.2		4	14.3
2	0	0	0	0	0	0	31.5	37.6		2	9.5
1	0	0	0	0	0	0	31.2	36.4		1	7.1
2	0	0	0	0	0	0	34.3	39.2		2	13.3
1	0	0	0	0	0	0	29.5	33.0		1	6.7
2	0	0	0	0	0	0	31.1	39.8		2	12.5
0	0	0	0	0	0	0	31.0	36.0		0	0.0
1	0	0	0	0	0	0	30.6	34.4		1	5.0
2	0	0	0	0	0	0	34.1	42.3		2	16.7
3	0	0	0	0	0	0	36.7	43.9		3	25.0
3	0	0	0	0	0	0	33.6	40.5		3	17.7
1	0	0	0	0	0	0	34.3	37.1		1	7.1
0	0	0	0	0	0	0	29.5	33.2		0	0.0
1	0	0	0	0	0	0	31.0	35.6		1	5.3
1	0	0	0	0	0	0	32.0	37.8		1	7.7
3	0	0	0	0	0	0	34.1	40.5		3	21.4
1	0	0	0	0	0	0	32.0	37.0		1	7.1
1	0	0	0	0	0	0	34.8	38.7		1	5.3
6	0	0	0	0	0	0	36.1	41.7		6	40.0
0	0	0	0	0	0	0	26.0	-		0	0.0
1	0	0	0	0	0	0	35.9	-		1	14.3
0	0	1	0	0	0	0	36.4	-		1	10.0
2	0	0	0	0	0	0	34.1	39.9		2	13.3
3	0	0	0	0	0	0	36.9	-		3	42.9
1	0	0	0	0	0	0	31.3	-		1	12.5
1	0	0	0	0	0	0	32.5	-		1	14.3

0	0	0	0	0	0	0	32.2	-	0	0.0
0	0	0	0	0	0	0	36.3	-	0	0.0
0	2	1	0	0	0	0	40.1	-	3	33.3
2	0	0	0	0	0	0	36.6	-	2	50.0
1	0	0	0	0	0	0	33.3	-	1	25.0
1	0	0	0	0	0	0	40.6	-	1	100.0
1	0	0	0	0	0	0	35.3	-	1	33.3
0	0	0	0	0	0	0	31.3	-	0	0.0
0	0	0	0	0	0	0	37.2	-	0	0.0
0	0	0	0	0	0	0	36.5	-	0	0.0
0	0	0	0	0	0	0	37.0	-	0	0.0
0	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	1	0	0	0	0	0	36.2	-	1	50.0
59	4	1	0	0	0	0	31.5	37.7	64	8.7
72	6	3	0	0	0	0	31.8	38.1	81	10.0
72	7	3	0	0	0	0	31.9	38.1	82	9.9
73	7	4	0	0	0	0	31.9	38.1	84	10.0

Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp	jPSL	jPSL%
40	45	50	60	70	80	90		85	40	40
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	31.6	-	1	20.0
0	0	0	0	0	0	0	32.6	-	0	0.0
0	0	0	0	0	0	0	23.7	-	0	0.0
0	0	0	0	0	0	0	28.9	-	0	0.0
0	0	0	0	0	0	0	34.4	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	33.7	-	0	0.0
0	0	0	0	0	0	0	26.3	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	1	0	0	0	0	52.6	-	1	100.0
1	0	0	0	0	0	0	39.3	-	1	50.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	29.9	-	0	0.0
0	0	0	0	0	0	0	26.7	-	0	0.0
0	0	0	0	0	0	0	31.2	-	0	0.0
0	0	0	0	0	0	0	31.0	-	0	0.0
1	0	0	0	0	0	0	39.2	-	1	33.3
0	0	0	0	0	0	0	-	-	0	0.0
0	0	0	0	0	0	0	22.6	-	0	0.0
0	0	0	0	0	0	0	34.9	-	0	0.0
0	0	0	0	0	0	0	27.9	-	0	0.0

1	0	0	0	0	0	0	25.4	-	1	25.0
0	0	0	0	0	0	0	30.6	-	0	0.0
0	0	0	0	0	0	0	24.1	-	0	0.0
0	0	0	0	0	0	0	24.8	-	0	0.0
1	0	0	0	0	0	0	28.6	37.2	1	9.1
0	0	0	0	0	0	0	27.7	-	0	0.0
0	0	0	0	0	0	0	26.3	-	0	0.0
0	0	0	0	0	0	0	26.9	36.1	0	0.0
1	0	0	0	0	0	0	29.1	37.6	1	5.3
2	0	0	0	0	0	0	29.8	40.2	2	13.3
0	0	0	0	0	0	0	28.9	-	0	0.0
0	0	0	0	0	0	0	32.1	35.7	0	0.0
0	0	0	0	0	0	0	32.5	37.7	0	0.0
0	0	0	0	0	0	0	32.4	36.5	0	0.0
2	0	0	0	0	0	0	32.4	40.4	2	11.8
0	0	0	0	0	0	0	32.1	36.5	0	0.0
0	0	0	0	0	0	0	31.0	34.1	0	0.0
0	0	0	0	0	0	0	29.3	36.0	0	0.0
1	0	0	0	0	0	0	30.8	36.6	1	5.9
0	0	0	0	0	0	0	27.5	33.3	0	0.0
0	0	0	0	0	0	0	31.2	39.0	0	0.0
2	1	0	0	0	0	0	29.9	40.2	3	15.0
0	0	0	0	0	0	0	28.2	33.4	0	0.0
0	0	0	0	0	0	0	32.6	36.8	0	0.0
2	0	0	0	0	0	0	33.5	37.7	2	11.8
0	0	0	0	0	0	0	32.7	36.5	0	0.0
0	1	1	0	0	0	0	36.0	41.0	2	11.8
0	0	0	0	0	0	0	29.5	36.8	0	0.0
0	0	0	0	0	0	0	31.4	35.3	0	0.0
1	0	0	0	0	0	0	30.5	38.5	1	7.7
2	0	0	0	0	0	0	33.1	37.5	2	10.0
3	2	0	0	0	0	0	35.5	44.1	5	27.8
1	1	0	0	0	0	0	33.2	39.7	2	11.8
0	1	0	0	0	0	0	29.3	35.5	1	5.9
0	0	1	0	0	0	0	31.5	38.5	1	5.9
0	0	0	0	0	0	0	32.2	-	0	0.0
1	0	0	0	0	0	0	31.2	38.5	1	5.9
2	0	1	0	0	0	0	32.5	43.2	3	21.4
1	0	0	0	0	0	0	33.1	38.7	1	8.3
1	0	0	0	0	0	0	32.7	38.8	1	5.3
1	0	0	0	0	0	0	33.7	-	1	11.1
1	0	0	0	0	0	0	32.1	38.5	1	7.7
2	0	0	0	0	0	0	35.6	40.4	2	16.7
3	0	0	0	0	0	0	33.6	41.0	3	15.8
1	0	0	0	0	0	0	32.6	-	1	14.3
0	0	0	0	0	0	0	30.7	-	0	0.0
1	0	0	0	0	0	0	32.3	-	1	12.5
0	0	0	0	0	0	0	31.0	-	0	0.0
0	0	1	0	0	0	0	37.3	-	1	16.7
1	1	0	0	0	0	0	37.8	-	2	50.0
0	1	0	0	0	0	0	36.8	-	1	33.3
0	1	0	0	0	0	0	32.9	-	1	14.3
1	1	0	0	0	0	0	35.2	-	2	33.3
2	0	0	0	0	0	0	36.9	42.6	2	18.2
0	0	0	0	0	0	0	34.2	-	0	0.0
0	0	0	0	0	0	0	31.9	-	0	0.0

0	0	0	0	0	0	0	26.0	-	0	0.0
1	0	0	0	0	0	0	33.2	-	1	33.3
0	0	0	0	0	0	0	0	-	0	0.0
1	0	0	0	0	0	0	40.0	-	1	100.0
0	0	0	0	0	0	0	34.1	-	0	0.0
0	0	0	0	0	0	0	33.5	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
0	0	0	0	0	0	0	28.4	-	0	0.0
0	0	0	0	0	0	0	37.8	-	0	0.0
0	0	0	0	0	0	0	0	-	0	0.0
32	6	3	0	0	0	0	31.3	37.2	41	6.1
39	10	4	0	0	0	0	31.6	37.6	53	7.2
40	10	4	0	0	0	0	31.6	37.6	54	7.3
42	10	5	0	0	0	0	31.6	37.6	57	7.5

0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
1	14.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
1	11.1	0	0.0
0	0.0	0	0.0
2	20.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	4.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	3.8	0	0.0
0	0.0	0	0.0
1	3.2	0	0.0
1	5.9	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	11.8	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.6	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
1	14.3	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
7	1.0	0	0.0
11	1.5	0	0.0
11	1.5	0	0.0
12	1.6	0	0.0

Open Floor Hearing 22 July 2019

Traffic

Tom King, Graveney Resident

I am very concerned about the impact the construction traffic will have on the village of Graveney should the Cleve Hill development go ahead.

Graveney is approached via a small country lane which, for the majority of the route, has no footpath and no facility for walkers or cyclists to get off the road if needed. Additionally, children walk between the village school and church during the year for various services, which already brings a high level of risk due to the lack of footpath.

This road is currently used by a number of small businesses that operate in the village which use large vehicles and, as highlighted in GREAT's open forum report last week, these businesses consider the roads are difficult to navigate already, with no further capacity for increased numbers of HGV's.

This route is the only available diversion when problems or roadworks occur on the A299, London and coast bound, with the diverted traffic causing gridlock at times throughout the village. I live on Seasalter Road and, on many occasions, have been unable to get off my drive due to stationary traffic during these times.

In many places along Headhill Road and Seasalter Road, it's only just possible for two cars or vans to pass. I have to pull in if I meet a bus, tractor or lorry coming the other way, causing delays and damage to the verges. Two photographs have been included with my submission illustrating this point. I understand the applicant is considering the installation of passing points but this is simply not a practical option. This will only enable one HGV or large vehicle to wait at a time, and only in certain places, so there will still be challenges in passing large vehicles.

GREAT commissioned its own two week traffic survey in June 2019 on behalf of local residents. This was to validate volumes reported in Chapter 14 of the Environment Statement following concerns that the HGV volumes were higher than those perceived by residents. I obtained the raw data from the applicant for their 2017 and 2018 surveys and compared these to the results of GREAT's

2019 survey (this raw data has since been uploaded to the applicant's website). To ensure I was comparing the different format of reports correctly I contacted the company who conducted the applicant's 2017 survey to establish which vehicle classifications should be included as HGV's. Their response is attached (Confirmation of HGV classes) together with the ATC class scheme they provided as clarification. I also obtained the same detail from the company GREAT commissioned for its survey, which is attached (ARX Class). The vehicle lengths shown on this differ slightly from the lengths recorded in the applicant's 2018 survey so it is difficult to directly compare. However, there have been no changes since the original 2017 survey or between the 2018 and 2019 surveys, to suggest increased numbers of HGV's now use this road.

Interestingly, as you will see from my attached analysis (Tom King Analysis of Traffic Data Summary), average total daily volumes recorded in these three reports are broadly similar for Headhill Road South, Headhill Road North and Seasalter Road, including the number of HGV's. However, I was unable to establish how the numbers included in Table 14.6 were arrived at, as the numbers shown do not appear to have been taken from either the 2017 or 2018 reports.

We have heard from others that information has either been misrepresented or omitted by the applicant and it appears that this is another example. There are a number of discrepancies in Table 14.6:

- It suggests daily HGV traffic on Headhill Road (South) is 199 vehicles, representing 7% of the total traffic volume. The applicant's raw data shows this to be 32 representing 1.14%, slightly higher than the 0.95% reported by GREAT.
- It suggests average daily HGV traffic on Headhill Road (North) is 123 vehicles, representing 5% of the total traffic volume. The applicant's raw data shows this to be 19 representing 0.78%, slightly higher than the 0.65% reported by GREAT.
- It suggests average daily HGV traffic on Seasalter Road is 65 vehicles, representing 4% of the total traffic volume. The applicant's raw data shows this to be 23 representing 1.43%, significantly higher than the 0.88% reported by GREAT.

The only conclusion I have been able to draw from the raw data (which has not been validated by the applicant) is that Class 3 vehicles, short-towing 5.5m – 14.5m, were included in their HGV volumes. This would include the many farm and equine vehicles we know travel through our village and that we are happy to see.

It must, of course, be noted that you cannot add Headhill Road (South) and Head Hill Road (North) volumes together, as these are two points on a single stretch of road so the potential is that a proportion of the same vehicles will be passing both points.

I am extremely concerned that the number of HGV's quoted in Table 14.6 has been significantly over-inflated by the applicant. This dilutes the massive impact the proposed additional HGV traffic will have during the two and a half years of construction.

I am also concerned that these numbers would have been used by Kent Highways to assess the potential impact. This needs to be revisited to get an accurate and true impact assessment.

Additionally, point 124 of Chapter 14 suggests that the proposed development will remove farm traffic movement from the site for 2 weeks during harvest time, as the land will no longer produce crops. To include this comment in an environment statement clearly demonstrates that the applicant has no concept of village life. I live in a village surrounded by agricultural land. Farm traffic is a sign of a thriving rural village and I like to see tractors going past loaded with their harvests. I have absolutely no problem with farm traffic going through our village, it is a part of our village life, they belong there, and I want it to continue. What I do not want to see is those vehicles, and other vehicles of villagers and local businesses, inconvenienced and delayed by large volumes of construction HGVs which simply do not belong there, and are of no benefit to the community.

I hereby ask the Examiners to ensure their review is based on the correct data, i.e. the raw data provided by the applicant, rather than the spurious data included in Table 14.6 in Chapter 14 of the Environment Statement.