

Outer Dowsing Offshore Wind

Environmental Statement

Chapter 26 Noise and Vibration

Volume 3 Appendices

Appendix 26.2 Full Baseline Survey Results

Date: March 2024

Document Reference: 6.3.26.2
Pursuant to APFP Regulation: 5(2)(a)
Rev: 1.0

Company:	Outer Dowsing Offshore Wind	Asset:	Whole Asset			
Project:	Whole Wind Farm	Sub Project/Package:	Whole Asset			
Document Title or Description:	Appendix 26.2 Full Baseline Survey Results					
Internal Document Number:	PP1-ODOW-DEV-CS-REP-0134	3 rd Party Doc No (If applicable):	N/A			
Outer Dowsing Offshore Wind accepts no liability for the accuracy or completeness of the information in this document nor for any loss or damage arising from the use of such information.						
Rev No.	Date	Status / Reason for Issue	Author	Checked by	Reviewed by	Approved by
1.0	March 2024	DCO Application	SLR	SLR	Shepherd and Wedderburn	Outer Dowsing



Volume 3, Appendix 26.2: Baseline Sound Survey Results

Outer Dowsing Offshore Wind Environmental Statement

GoBe Consultants Ltd

Prepared by:

SLR Consulting Limited

3rd Floor, Brew House, Jacob Street, Tower Hill, Bristol, BS2 0EQ

SLR Project No.: 410.V05356.00013

1 March 2024

Revision: FINAL

Revision Record

Revision	Date	Prepared By	Checked By	Authorised By
Final	1 March 2024	SLR	GoBe	ODOW

Basis of Report

This document has been prepared by SLR Consulting Limited (SLR) with reasonable skill, care and diligence, and taking account of the timescales and resources devoted to it by agreement with GoBe Consultants Ltd (the Client) as part or all of the services it has been appointed by the Client to carry out. It is subject to the terms and conditions of that appointment.

SLR shall not be liable for the use of or reliance on any information, advice, recommendations and opinions in this document for any purpose by any person other than the Client. Reliance may be granted to a third party only in the event that SLR and the third party have executed a reliance agreement or collateral warranty.

Information reported herein may be based on the interpretation of public domain data collected by SLR, and/or information supplied by the Client and/or its other advisors and associates. These data have been accepted in good faith as being accurate and valid.

The copyright and intellectual property in all drawings, reports, specifications, bills of quantities, calculations and other information set out in this report remain vested in SLR unless the terms of appointment state otherwise.

This document may contain information of a specialised and/or highly technical nature and the Client is advised to seek clarification on any elements which may be unclear to it.

Information, advice, recommendations and opinions in this document should only be relied upon in the context of the whole document and any documents referenced explicitly herein and should then only be used within the context of the appointment.



Table of Contents

Basis of Report	i
Acronyms and Abbreviations	iv
Terminology	iv
26.0 Sound Survey Results	1
26.1 Introduction	1
26.2 Survey Procedures.....	1
26.3 Weather Conditions.....	1

Tables in Text

Table 26.1: Summary of weather conditions – Landfall Location L001 8 to 13 November 2022	2
Table 26.2: Summary of weather conditions – Landfall Location L002 3 to 9 February 2023	2
Table 26.3: Summary of weather conditions – Location NGSS003 10 to 16 November 2022	2
Table 26.4: Summary of weather conditions – Location OnSS001 2 to 9 February 2023	3
Table 26.5: Measured sound levels at Location L001.....	7
Table 26.6: Measured sound levels at Location L002.....	19
Table 26.7: Measured sound levels at Location L003.....	33
Table 26.8: Measured sound levels at Location ECC001	46
Table 26.9: Measured sound levels at Location ECC002	47
Table 26.10: Measured sound levels at Location ECC003	49
Table 26.11: Measured sound levels at Location ECC004	50
Table 26.12: Measured sound levels at Location ECC005	52
Table 26.13: Measured sound levels at Location ECC006	53
Table 26.14: Measured sound levels at Location ECC007	55
Table 26.15: Measured sound levels at Location ECC008	56
Table 26.16: Measured sound levels at Location ECC009	58
Table 26.17: Measured sound levels at Location ECC010	59
Table 26.18: Measured sound levels at Location ECC011	61
Table 26.19: Measured sound levels at Location ECC012	62
Table 26.20: Measured sound levels at Location ECC013	64
Table 26.21 : Measured sound levels at Location ECC014	65
Table 26.22: Measured sound levels at Location ECC015	67
Table 26.23: Measured sound levels at Location ECC016	68
Table 26.24: Measured sound levels at Location OnSS001	69
Table 26.25: Measured sound levels at Location OnSS002	86
Table 26.26: Measured sound levels at Location OnSS003	97



Table 26.27: Measured sound levels at Location OnSS004 109



Figures in Text

Figure 26.1: Baseline Sound Survey Locations 6

Acronyms and Abbreviations

Acronym	Expanded name
DCO	Development Consent Order
ECC	Export Cable Corridor
EIA	Environmental Impact Assessment

Terminology

Term	Definition
Environmental Statement (ES)	The suite of documents that detail the processes and results of the EIA.
Export Cables	High voltage cables which transmit power from the Offshore Substations (OSS) to the Onshore Substation (OnSS) via an Offshore Reactive Compensation Platform (ORCP) if required, which may include one or more auxiliary cables (normally fibre optic cables).
Impact	An impact to the receiving environment is defined as any change to its baseline condition, either adverse or beneficial.
Joint Bays	An excavation formed with a buried concrete slab at sufficient depth to enable the jointing of high voltage power cables.
Landfall	The location at the land-sea interface where the offshore export cables and fibre optic cables will come ashore.
Receptor	A distinct part of the environment on which effects could occur and can be the subject of specific assessments. Examples of receptors include species (or groups) of animals or plants, people (often categorised further such as 'residential' or those using areas for amenity or recreation), watercourses etc.
Study Area	Area(s) within which environmental impact may occur – to be defined on a receptor-by-receptor basis by the relevant technical specialist.



26.0 Sound Survey Results

26.1 Introduction

1. This appendix to Volume 1, Chapter 26: Noise and Vibration (document reference 6.1.26) of the Environmental Statement (ES) for the proposed Outer Dowsing Offshore Wind Project, details the baseline sound survey results undertaken at the locations shown in Table 26.1.
2. The survey was conducted to characterise the existing soundscape within the Project study area.
3. Measurements were conducted with reference to current guidance including BS 7445:2003 '*Description and measurement of environmental noise*'.

26.2 Survey Procedures

4. The noise measurement locations were determined from analysis of the locations of the landfall, onshore Export Cable Corridor (ECC) and Onshore Substation (OnSS). The measurement locations were considered representative of the nearest noise sensitive receptors (NSRs) to the landfall and OnSS.
5. With regards to the onshore ECC, due to its length, the monitoring locations were determined from analysis of the potential baseline sound sources which could be influencing the receptors along the route of the ECC. It was assumed that the majority of the route would fall into Category A (as described in Annex E.3.2 of British Standard 5228-1:2009+A1:2014) describing areas with low ambient sound levels. Where it was considered that the ambient sound levels may lead to a higher categorisation, attended measurements were undertaken in order to set suitable construction noise thresholds.
6. The baseline sound survey comprised of attended measurements along the ECC route, and unattended measurements at the Landfall and OnSS locations.
7. The baseline sound data was used to inform the construction and operational phase noise assessments for the Project, individually and cumulatively.
8. The survey procedures were scoped with East Lindsey District Council, South Holland District Council, Boston Borough Council and Lincolnshire County Council. The surveys were undertaken between 8th November 2022 and 9th February 2023.
9. Further detail on the survey methodologies is provided in Chapter 26 (document reference 6.1.26).

26.3 Weather Conditions

10. The prevailing weather conditions during the unattended surveys were recorded using a Larson Davis weather station and a summary of the results are shown in Table 26.1 to Table 26.4; the tables also indicates whether any unsuitable weather conditions were removed from the data set – this is based on the analysis of the measured weather conditions which were logged every 15-minutes and the guidance that noise monitoring should not be undertaken if wind speeds are above 5.0m/s or during periods of prolonged precipitation.



Table 26.1: Summary of weather conditions – Landfall Location L001 8 to 13 November 2022

Date	Average Temperature, °C	Precipitation, mm	Average Wind Speed, m/s	Predominant Wind Direction	Unsuitable Periods Identified and Removed from Data Set
08/11/2022	11	0.76	4.5	E	Yes
09/11/2022	10	1	3.3	E	No
10/11/2022	12	0	5.1	E	Yes
11/11/2022	14	0	4.6	E	Yes
12/11/2022	11	0	1.4	ENE	No
13/11/2022	11	0.5	0.8	NE	No

Table 26.2: Summary of weather conditions – Landfall Location L002 3 to 9 February 2023

Date	Average Temperature, °C	Precipitation, mm	Average Wind Speed, m/s	Predominant Wind Direction	Unsuitable Periods Identified and Removed from Data Set
03/02/2023	11	0	0.8	W	No
04/02/2023	8	0	1.2	W	No
05/02/2023	3	0	1.7	NNW	No
06/02/2023	1	0	1.4	WSW	No
07/02/2023	2	0	0.4	WSW	No
08/02/2023	2	0	2.3	SW	No
09/02/2023	3	0	1.8	WSW	No

11. The following weather data was collected at the potential Western Marsh South location for the OnSS investigated at the Preliminary Environmental Impact Report (PEIR) stage, approximately 4km to the southeast of the proposed OnSS location, and now a potential site for the National Grid substation (NGSS) location. Nevertheless, given the relatively flat topography, this location is considered to provide weather data representative of the proposed OnSS location.

Table 26.3: Summary of weather conditions – Location NGSS003 10 to 16 November 2022

Date	Average Temperature, °C	Precipitation, mm	Average Wind Speed, m/s	Predominant Wind Direction	Unsuitable Periods Identified and Removed from Data Set
10/11/2022	12	0	3.6	SW	Yes
11/11/2022	14	0	3.0	SW	No
12/11/2022	11	0	1.9	SSW	No
13/11/2022	11	0.25	0.8	SSW	No



Date	Average Temperature, °C	Precipitation, mm	Average Wind Speed, m/s	Predominant Wind Direction	Unsuitable Periods Identified and Removed from Data Set
14/11/2022	10	0.5	0.4	SSW	No
15/11/2022	10	9.14	2.9	SSW	Yes
16/11/2022	7	0	2.0	SSW	No

Table 26.4: Summary of weather conditions – Location OnSS001 2 to 9 February 2023

Date	Average Temperature, °C	Precipitation, mm	Average Wind Speed, m/s	Predominant Wind Direction	Unsuitable Periods Identified and Removed from Data Set
02/02/2023	10	0	3	WNW	No
03/02/2023	10	0	3	NNW	No
04/02/2023	8	0	1	WNW	No
05/02/2023	4	0	2	N	No
06/02/2023	2	0	1	W	No
07/02/2023	2	0.25	1	WSW	No
08/02/2023	2	0	2	WSW	No
09/02/2023	4	0	2	NNW	No

12. The weather conditions at these locations during these periods are shown graphically in the charts below.



Plate 26.1: Summary of weather conditions – Landfall Location L001 8 to 13 November 2022

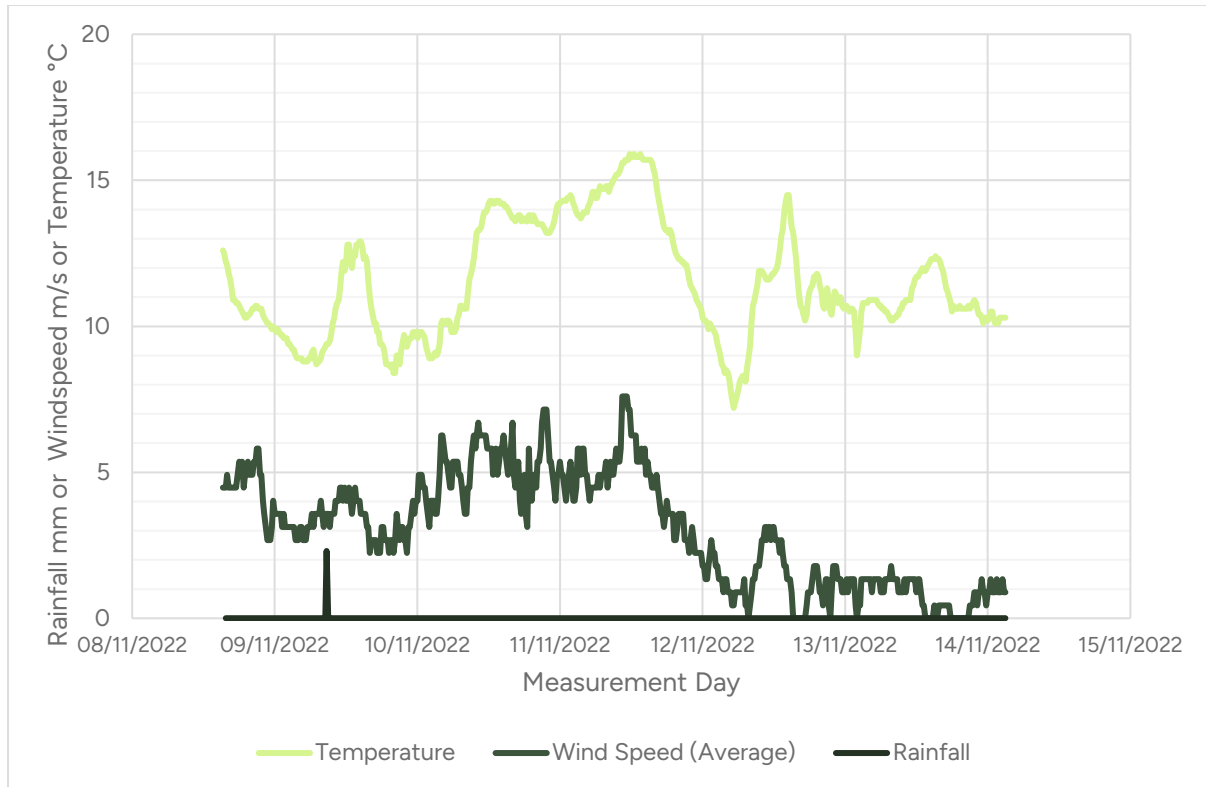


Plate 26.2: Summary of weather conditions – Landfall Location L002 3 to 9 February 2023

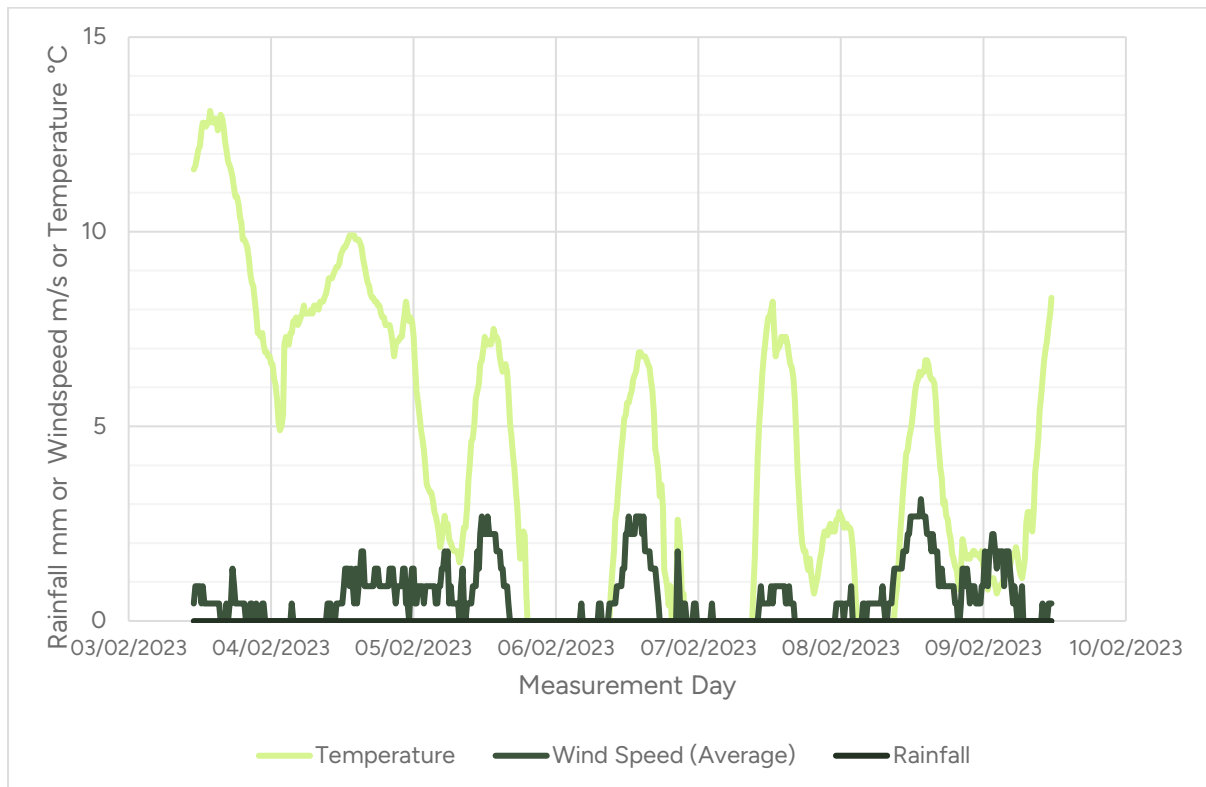


Plate 26.3: Summary of weather conditions – Location NGSS003 10 to 16 November 2022

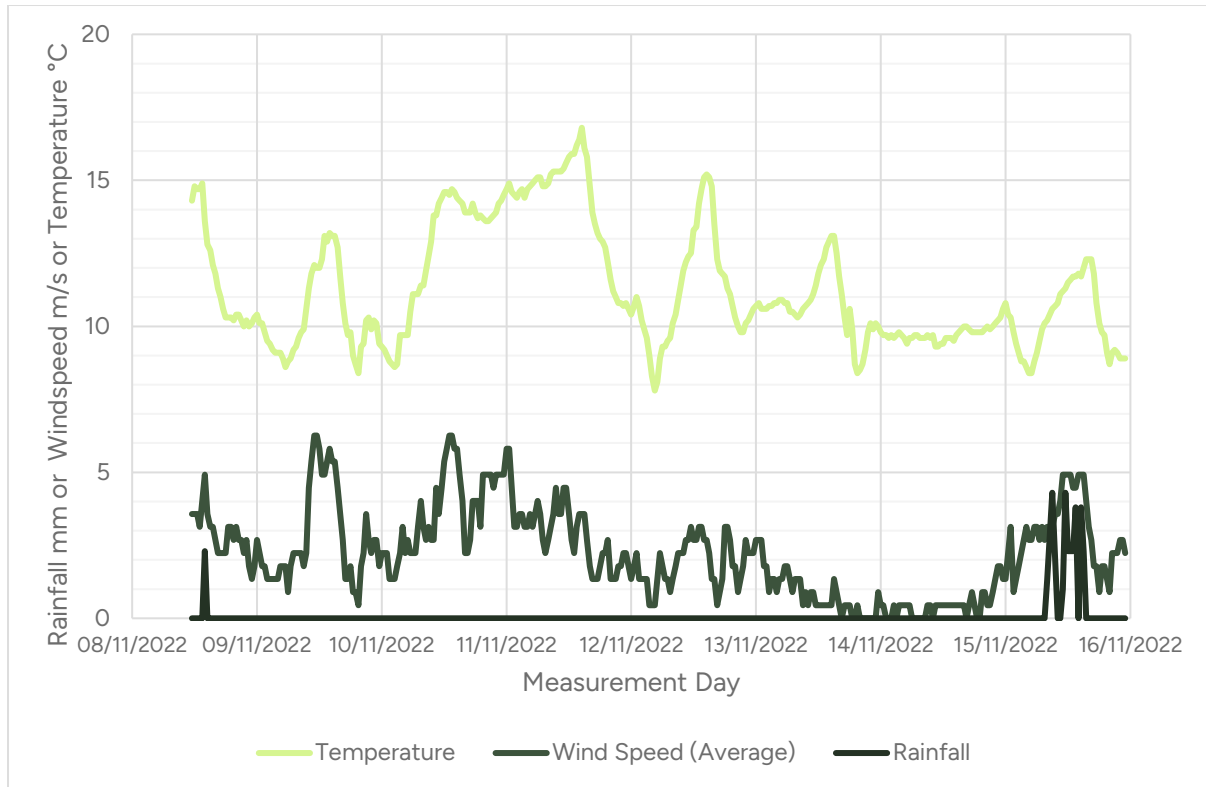
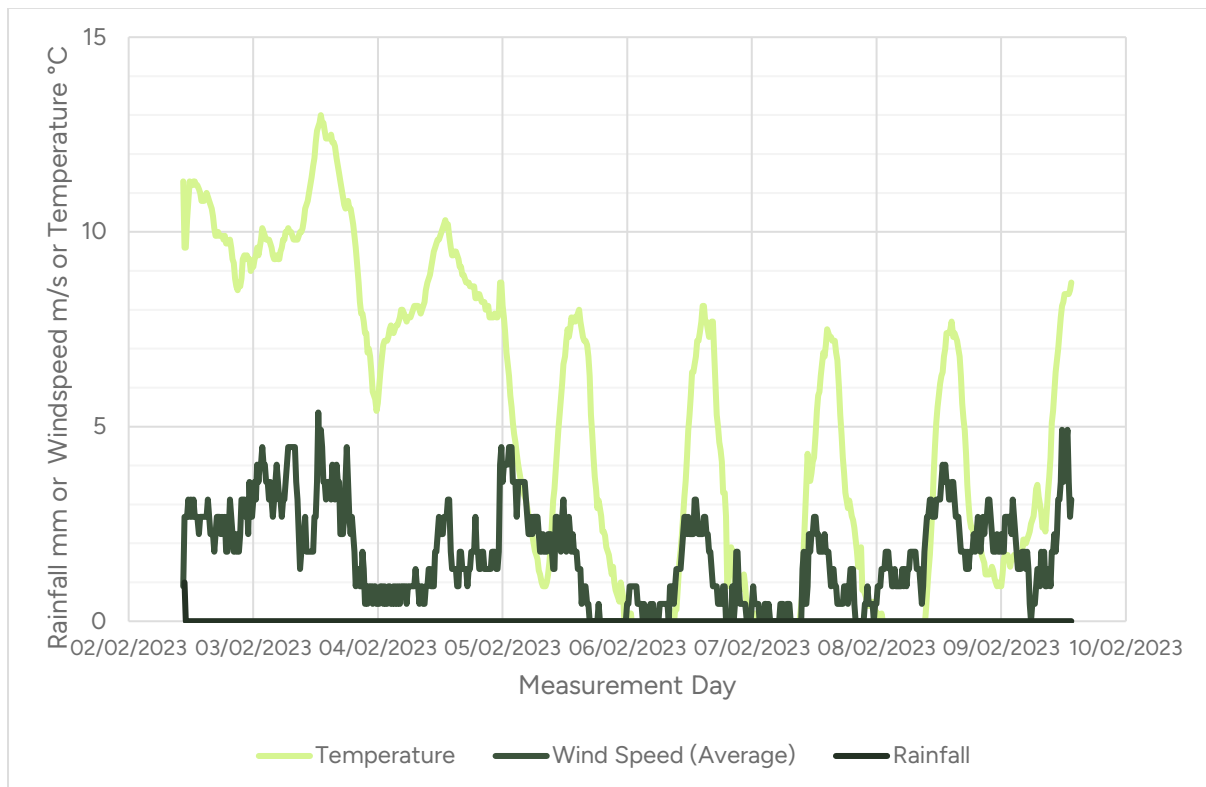
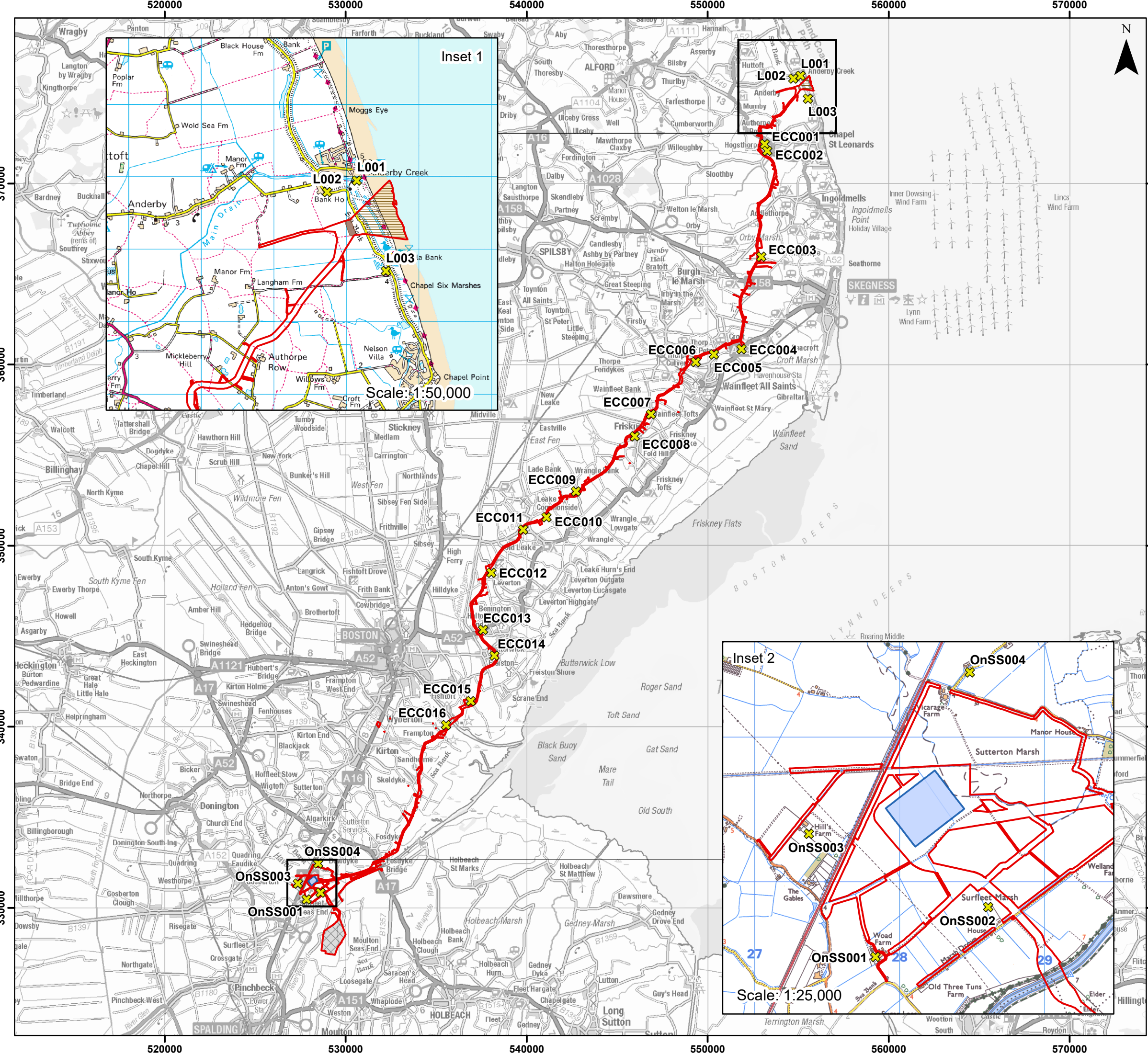


Plate 26.4: Summary of weather conditions – Location OnSS001 2 to 9 February 2023





Legend

- Order Limits
- ✕ Baseline Sound Monitoring Location
- Onshore Substation (OnSS) Footprint
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Connection Area

Sources:
Aerial Image

Scale: 1:50,000

Scale: 1:25,000

Coordinate System: British National Grid

0 5 10 km

Scale: 1:200,000

Environmental Statement
Baseline Sound Monitoring Locations

Figure 26.2.1

Date: 05/03/2024
Produced By: ARE
Revision: 0.1

© Crown copyright [and database rights] (2024)
0100031673

Document Path: P:\05356 - Gobe Consultants Ltd\0012 GTRP Outer Dowsing\Tech\GIS\DWG\Wing\2023_09 Environmental Statement\Noise and Vibration\TA\05356_00012_0525_0 All Baseline Monitoring Locations.mxd

13. Presented in Table 26.1 to Table 26.27 below are the results from the sound surveys at each of the measurement locations.
14. Any data shown in bold has been removed from the data set within the assessment due to unsuitable weather conditions during the associated monitoring period, the unsuitable weather condition has been defined in the sixth column of each table where relevant.

Table 26.5: Measured sound levels at Location L001

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
08/11/2022 16:15	46.2	60.6	49.3	40.4	
08/11/2022 16:30	46.7	61.2	50.1	38.5	
08/11/2022 16:45	47.8	62.5	51	40.6	
08/11/2022 17:00	45.8	60.1	49.3	39.8	
08/11/2022 17:15	46	60	49.4	39	
08/11/2022 17:30	45.5	62.5	48.4	38.2	
08/11/2022 17:45	44.2	61	47.4	38.3	
08/11/2022 18:00	45.9	62.4	49.2	39.8	
08/11/2022 18:15	45.7	60.6	48.7	40.4	
08/11/2022 18:30	47.3	60.3	50.7	41.1	
08/11/2022 18:45	48.2	64.4	51.2	42.4	
08/11/2022 19:00	47.8	61	51.1	41.3	
08/11/2022 19:15	47.5	62.9	50.6	41.3	
08/11/2022 19:30	46.1	61.8	49.1	40.1	
08/11/2022 19:45	46.4	62.6	49.7	40.7	Wind speeds in excess of 5.0 m/s.
08/11/2022 20:00	47.5	61.6	50.6	41.6	
08/11/2022 20:15	48.1	66	50.7	41.4	
08/11/2022 20:30	47.8	60.4	51.1	41.4	
08/11/2022 20:45	48.3	67.8	51.4	41.6	
08/11/2022 21:00	48.2	66	51.3	41.5	
08/11/2022 21:15	47.9	64.6	50.9	41.3	
08/11/2022 21:30	49	64.3	52.7	41.3	
08/11/2022 21:45	48.6	65	51.7	40.4	
08/11/2022 22:00	48.2	64.8	51.6	40.2	
08/11/2022 22:15	46.4	63	49.6	39.3	
08/11/2022 22:30	46.2	61.5	49.6	38.9	
08/11/2022 22:45	42	58.2	45.3	35.4	
08/11/2022 23:00	40	58.9	42.9	34.6	
08/11/2022 23:15	38.1	54.2	40.3	33.1	
08/11/2022 23:30	35.9	52.6	38.1	31.5	
08/11/2022 23:45	35.7	49.9	38	32	
09/11/2022 00:00	39.6	55.1	41.7	32.2	
09/11/2022 00:15	39	53.8	41.9	33.5	
09/11/2022 00:30	40.6	56.2	43.8	34.8	
09/11/2022 00:45	41.2	60.3	44.5	34.8	
09/11/2022 01:00	38.4	52.9	41.4	32.9	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
09/11/2022 01:15	38.3	53.2	41.4	32.9	
09/11/2022 01:30	36.8	50.7	39.8	32.3	
09/11/2022 01:45	38.5	56.3	41.7	32.9	
09/11/2022 02:00	37.8	54	40.4	32.7	
09/11/2022 02:15	38.1	53.9	40.5	32.9	
09/11/2022 02:30	37.1	53.9	39.4	32.8	
09/11/2022 02:45	37.5	55.3	40	32.3	
09/11/2022 03:00	35.2	49.9	36.9	32	
09/11/2022 03:15	35.1	49.3	36.8	31.9	
09/11/2022 03:30	35.5	48.5	37.5	32.4	
09/11/2022 03:45	37.2	52.2	39.6	33.1	Wind speeds in excess of 5.0 m/s.
09/11/2022 04:00	37.1	52.3	39.5	32.2	
09/11/2022 04:15	35.4	50	37.8	30.1	
09/11/2022 04:30	33.3	50.5	34.9	30.1	
09/11/2022 04:45	35.3	50.1	37.6	31.3	
09/11/2022 05:00	35.3	52.5	37.2	31.7	
09/11/2022 05:15	35.4	52.2	37.6	31.6	
09/11/2022 05:30	36	52.6	39	30.8	
09/11/2022 05:45	32.9	48.5	34	30.2	
09/11/2022 06:00	34.5	46.7	36.8	31.1	
09/11/2022 06:15	35.3	50.5	37.1	31.6	
09/11/2022 06:30	37.6	53.8	40.1	32.9	
09/11/2022 06:45	36.3	51.5	38.6	32.6	
09/11/2022 07:00	38.8	56.4	41.8	33	
09/11/2022 07:15	38.2	53.6	41.1	32.8	
09/11/2022 07:30	40.1	54.4	43.7	32.5	
09/11/2022 07:45	40.7	61.6	43	33.1	
09/11/2022 08:00	39.5	58.2	42.6	33.4	
09/11/2022 08:15	44.9	62	48.7	33.7	
09/11/2022 08:30	41.8	58.3	45.4	33.8	
09/11/2022 08:45	44	67.1	44.7	34.4	
09/11/2022 09:00	41.1	59.5	44.2	34.8	
09/11/2022 09:15	47.3	64.4	48.6	39.7	
09/11/2022 09:30	45	66.8	48.1	38	
09/11/2022 09:45	41	60.4	43.9	36	
09/11/2022 10:00	41.7	65	44.3	35.5	
09/11/2022 10:15	40.7	54.5	43.9	34.2	
09/11/2022 10:30	41.9	60.6	45.6	33.8	
09/11/2022 10:45	42.5	62.8	45.1	33.6	
09/11/2022 11:00	43.2	61.3	46.7	34.9	
09/11/2022 11:15	43.9	61.9	47.5	34.9	
09/11/2022 11:30	41.3	56.4	44.3	35	
09/11/2022 11:45	42.4	55.4	46.4	34.2	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
09/11/2022 12:00	52.6	71.4	57.5	35.8	
09/11/2022 12:15	56.3	78.8	52.6	34	
09/11/2022 12:30	41	56.7	44.1	35.1	
09/11/2022 12:45	38.9	53.9	41.8	32.1	
09/11/2022 13:00	45.3	64.5	47.9	33.1	
09/11/2022 13:15	41.3	57.5	44.2	35.4	
09/11/2022 13:30	41.2	58.1	44.4	33.7	
09/11/2022 13:45	49.3	69.7	46.1	29.8	
09/11/2022 14:00	44	59.4	47.5	33.5	
09/11/2022 14:15	42	61.8	44.8	35.7	
09/11/2022 14:30	39.7	54.4	42.5	33.5	
09/11/2022 14:45	39.8	54.4	43.2	32.3	
09/11/2022 15:00	40.1	56	43.3	34	
09/11/2022 15:15	39.4	56.9	42	31.1	
09/11/2022 15:30	42	59.2	45.1	32	
09/11/2022 15:45	46.6	66.1	43.5	31.5	
09/11/2022 16:00	47.1	66.6	48.2	33.1	
09/11/2022 16:15	39.4	54.8	42.7	31.7	
09/11/2022 16:30	39.2	56.3	42.7	30.4	
09/11/2022 16:45	43.5	63.9	46.7	31.7	
09/11/2022 17:00	47.6	76.3	46.7	33.5	
09/11/2022 17:15	41.7	59	44.5	34	
09/11/2022 17:30	40.5	63.5	43.3	31.7	
09/11/2022 17:45	39.4	60	40.9	30.4	
09/11/2022 18:00	38.4	52.8	41.9	31.1	
09/11/2022 18:15	35.3	48.4	38.5	29.5	
09/11/2022 18:30	40.8	59.8	44.4	31.1	
09/11/2022 18:45	36.1	51.9	39.2	30	
09/11/2022 19:00	37.3	52.3	39.9	30.2	
09/11/2022 19:15	35	50.2	37.4	30	
09/11/2022 19:30	33.1	48.3	35.5	28.7	
09/11/2022 19:45	37.5	53.9	40.3	31.1	
09/11/2022 20:00	32.7	46.8	35	27.9	
09/11/2022 20:15	35.8	52	37.6	29.5	
09/11/2022 20:30	41.7	65.2	44.8	29.2	
09/11/2022 20:45	35.6	58.7	38.3	27.8	
09/11/2022 21:00	32.7	47.8	34.7	27.3	
09/11/2022 21:15	36.7	55.9	39.7	29.5	
09/11/2022 21:30	34.6	51.8	37.5	27.6	
09/11/2022 21:45	32.1	46.4	34.5	27.1	
09/11/2022 22:00	36.2	52.4	39.5	28.3	
09/11/2022 22:15	34.2	51.1	37.2	29.1	
09/11/2022 22:30	34.5	54.3	36.7	28.2	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
09/11/2022 22:45	34.3	53.6	36.6	27.4	
09/11/2022 23:00	30.6	49	32.6	25.1	
09/11/2022 23:15	31.6	49.8	34	26.4	
09/11/2022 23:30	32.9	49.8	35.9	26.5	
09/11/2022 23:45	36.3	51.1	40.1	27	
10/11/2022 00:00	37	56.5	40.1	29.8	
10/11/2022 00:15	37.1	53.8	39.7	30.2	
10/11/2022 00:30	38.6	54.2	42.1	30.7	
10/11/2022 00:45	38.1	54.6	41.5	30.6	
10/11/2022 01:00	42.5	57.8	46.3	33.5	
10/11/2022 01:15	42.6	60.4	46.3	34.3	
10/11/2022 01:30	41.7	55.9	45.3	33.9	
10/11/2022 01:45	41.9	56.7	45.7	33.7	
10/11/2022 02:00	42	58.8	45.1	33.7	
10/11/2022 02:15	40.3	58	43.2	32.9	
10/11/2022 02:30	36.4	57	39.2	31.1	
10/11/2022 02:45	34.5	50.1	36.9	29.5	
10/11/2022 03:00	37.8	52.2	41.1	30.9	
10/11/2022 03:15	38.9	54.6	42.4	31.8	Wind speeds in excess of 5.0 m/s.
10/11/2022 03:30	39.9	56.4	43.1	32.9	
10/11/2022 03:45	37.6	54.4	40.4	32.1	
10/11/2022 04:00	38.3	56	40.8	32.4	
10/11/2022 04:15	38.6	54.2	41.8	32.7	
10/11/2022 04:30	44.4	60.8	48.1	35.3	
10/11/2022 04:45	50.4	65.9	54.4	40.2	
10/11/2022 05:00	49.3	63.8	53.3	40.4	
10/11/2022 05:15	47.5	63.7	51.2	37.9	
10/11/2022 05:30	45.1	58.9	48.8	36.6	
10/11/2022 05:45	44.8	59.4	48.4	36.9	
10/11/2022 06:00	46.3	61.6	49.8	38.4	
10/11/2022 06:15	43.8	59.9	47.1	36.5	
10/11/2022 06:30	45.1	62.1	48.5	37.9	
10/11/2022 06:45	46.2	60.3	49.9	38.8	
10/11/2022 07:00	46.9	62	50.3	39.2	
10/11/2022 07:15	45.7	61.7	49.2	37.5	
10/11/2022 07:30	45.7	60.6	49.4	37.7	
10/11/2022 07:45	45.5	60.4	48.9	38.3	
10/11/2022 08:00	45.1	61.3	48.6	37	
10/11/2022 08:15	44.4	66.3	46.8	36.1	
10/11/2022 08:30	44.3	66.2	47	36.2	
10/11/2022 08:45	39.3	56.9	42.3	33	
10/11/2022 09:00	41.2	61.7	43.8	34.1	Wind speeds in
10/11/2022 09:15	42.8	58	46.2	36.3	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
10/11/2022 09:30	43.7	58.4	47.3	36.4	excess of 5.0 m/s.
10/11/2022 09:45	47.4	64.3	51	39.7	
10/11/2022 10:00	48.8	71.5	52.2	40.1	
10/11/2022 10:15	51.4	70.8	54.3	41.8	
10/11/2022 10:30	50.9	79.8	52.8	41.6	
10/11/2022 10:45	49.8	63	53.5	41.9	
10/11/2022 11:00	51.3	65.6	55	42.9	
10/11/2022 11:15	50.5	65.4	54.2	42.4	
10/11/2022 11:30	53	79.8	55.5	42.5	
10/11/2022 11:45	50.7	64.7	54.3	42.7	
10/11/2022 12:00	50.3	63	54.1	41.4	
10/11/2022 12:15	49.2	67.3	52.4	39.8	
10/11/2022 12:30	48	62.2	51.6	39.9	
10/11/2022 12:45	48.8	63.5	52.5	40.3	
10/11/2022 13:00	50.3	66.9	53.9	40.5	
10/11/2022 13:15	49.9	66.5	53.2	40.2	
10/11/2022 13:30	45.4	59.2	49.2	36.8	
10/11/2022 13:45	46.5	59.9	50.3	38.3	
10/11/2022 14:00	48	63	51.7	38.5	
10/11/2022 14:15	45.1	60.8	48.6	36.7	
10/11/2022 14:30	49	64	52.7	38.5	
10/11/2022 14:45	48.6	62.9	52.2	40.2	
10/11/2022 15:00	48.7	64.6	52.4	40.3	
10/11/2022 15:15	50.8	68.2	54.5	41.4	
10/11/2022 15:30	49.6	64.2	53.1	39.4	
10/11/2022 15:45	49.5	65.7	53.4	38.3	
10/11/2022 16:00	45.7	61.9	49.5	37.5	
10/11/2022 16:15	47.1	64.2	51	37.4	
10/11/2022 16:30	47.5	62.1	50.9	40	
10/11/2022 16:45	50.4	66.1	53.8	42.5	
10/11/2022 17:00	45.9	59.8	49.4	38.9	
10/11/2022 17:15	44.7	61.7	47.5	36.3	
10/11/2022 17:30	48.7	65.5	51.8	38.8	
10/11/2022 17:45	46.2	59.5	49.4	39.4	
10/11/2022 18:00	43.5	58.7	46.9	35.3	
10/11/2022 18:15	45.3	66.3	45.3	35	
10/11/2022 18:30	42.6	57.5	45.8	35	
10/11/2022 18:45	46.6	67	49.7	38	
10/11/2022 19:00	40.9	57	44	35.1	
10/11/2022 19:15	38.4	53.6	41.3	33	
10/11/2022 19:30	48.2	62.1	52	39	Wind speeds in
10/11/2022 19:45	44.5	61.2	48	33.7	
10/11/2022 20:00	41.9	61.1	44.7	33.2	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
10/11/2022 20:15	46	62.9	49.6	36.2	excess of 5.0 m/s.
10/11/2022 20:30	43.9	58.2	47.3	35.7	
10/11/2022 20:45	43.1	60.5	46.6	35.1	
10/11/2022 21:00	46.5	61.5	50.2	37.3	
10/11/2022 21:15	46.6	62.6	50.3	37.2	
10/11/2022 21:30	47.3	64	51.2	37	
10/11/2022 21:45	50.6	64.8	54.2	42.3	
10/11/2022 22:00	50.6	66.9	54.2	42.3	
10/11/2022 22:15	52.7	66.1	56.3	44.7	
10/11/2022 22:30	52.9	70.7	56.4	44.6	
10/11/2022 22:45	50.9	66.8	54.3	42.3	
10/11/2022 23:00	47.3	65.1	50.5	38.7	
10/11/2022 23:15	46.9	62.4	50.4	37.8	
10/11/2022 23:30	44.1	61.3	47.6	36.6	
10/11/2022 23:45	45	60.5	48.4	37.7	
11/11/2022 00:00	44.1	60.9	47.2	34.5	
11/11/2022 00:15	45.2	60	49	35	
11/11/2022 00:30	45.5	61.3	49.2	35.5	
11/11/2022 00:45	45.5	62.4	49.2	36	
11/11/2022 01:00	44.7	61.4	48.5	36.1	
11/11/2022 01:15	44.6	59.7	48.3	35.2	
11/11/2022 01:30	43	60	46.4	34.1	
11/11/2022 01:45	40.8	55.5	44	33.5	
11/11/2022 02:00	44.1	60.9	47.5	35	
11/11/2022 02:15	45.7	60.6	49.4	36.7	
11/11/2022 02:30	46.7	64.2	50.4	37	
11/11/2022 02:45	45.9	61.7	49.8	36.4	
11/11/2022 03:00	40.8	57.2	44.3	33.7	
11/11/2022 03:15	42.2	56.7	45.4	35.2	
11/11/2022 03:30	44.2	60.5	47.5	36.9	
11/11/2022 03:45	47.4	63.4	50.9	39.1	
11/11/2022 04:00	48	66.9	51.5	39.5	
11/11/2022 04:15	45.2	60.9	48.8	37.5	
11/11/2022 04:30	46.9	63.1	50.5	39.2	
11/11/2022 04:45	46.8	61.3	50.4	38.8	
11/11/2022 05:00	44.6	60.4	48.2	36.8	
11/11/2022 05:15	43.6	58.7	47	35.6	
11/11/2022 05:30	42.2	58.6	45.8	34.5	
11/11/2022 05:45	40	56.8	43.3	32.7	
11/11/2022 06:00	41	58.2	44.2	31.8	
11/11/2022 06:15	41.5	57.2	44.5	35	
11/11/2022 06:30	43	58.1	46.8	35	Wind speeds in
11/11/2022 06:45	42.5	57.4	46.3	34.7	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
11/11/2022 07:00	44.3	60.6	48	35.4	excess of 5.0 m/s.
11/11/2022 07:15	45.1	63.2	48.6	36.4	
11/11/2022 07:30	45	63.3	48.2	36.9	
11/11/2022 07:45	43.9	59.4	47.5	36.1	
11/11/2022 08:00	45.7	63	48.8	37.3	
11/11/2022 08:15	44.6	60.7	48.3	36.3	
11/11/2022 08:30	45.8	60.5	49.3	38.5	
11/11/2022 08:45	44.9	60.2	48.4	36.4	
11/11/2022 09:00	44.1	66.6	47.2	36.9	
11/11/2022 09:15	49.2	68	52.8	39.3	
11/11/2022 09:30	44.9	62.4	48.4	36.2	
11/11/2022 09:45	45.2	61.3	48.8	36.1	
11/11/2022 10:00	46.3	61	49.9	38.5	
11/11/2022 10:15	47.4	62.4	50.9	40	
11/11/2022 10:30	47	59.5	50.8	38.6	
11/11/2022 10:45	46.9	63.7	50	36.7	
11/11/2022 11:00	48.9	63.8	52.7	39.9	
11/11/2022 11:15	53.6	66.1	57.4	44.7	
11/11/2022 11:30	53.7	66.8	57.5	45.1	
11/11/2022 11:45	53.7	68.1	57.4	44.7	
11/11/2022 12:00	54.5	69.2	58.3	45.7	
11/11/2022 12:15	55.9	76.6	58.2	45.1	
11/11/2022 12:30	52.5	66.5	56.4	43.4	
11/11/2022 12:45	50	65.4	53.5	41.8	
11/11/2022 13:00	49.7	64.7	53.3	41	
11/11/2022 13:15	48.8	61.9	52.3	41	
11/11/2022 13:30	49.7	63.5	53.3	41.1	
11/11/2022 13:45	48	64	51.5	39.7	
11/11/2022 14:00	46.4	62.3	49.7	39.3	
11/11/2022 14:15	47.7	62	51	40.2	
11/11/2022 14:30	48	63.6	51.5	40.5	
11/11/2022 14:45	47.4	61.6	51	40.7	
11/11/2022 15:00	47.4	61.1	51	40.1	
11/11/2022 15:15	46	58.4	49.3	39.3	
11/11/2022 15:30	47.3	63.2	50.9	39.8	
11/11/2022 15:45	44.3	59	47.4	38.6	
11/11/2022 16:00	45	60.8	48	38.2	
11/11/2022 16:15	42.6	58.5	45.7	36.7	
11/11/2022 16:30	43.7	58	46.8	38	
11/11/2022 16:45	42.6	58.7	45.6	36.8	
11/11/2022 17:00	44.5	59.8	47.5	37.9	
11/11/2022 17:15	42.7	58.5	45.7	36.3	
11/11/2022 17:30	41.1	56.3	44.2	35.3	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
11/11/2022 17:45	42.1	62.5	44	34.7	
11/11/2022 18:00	41.3	57.8	44.3	34.9	
11/11/2022 18:15	39.4	54.9	42.6	33.7	
11/11/2022 18:30	50.5	74.8	45.6	34.4	
11/11/2022 18:45	41.2	60	44	35.3	
11/11/2022 19:00	40.5	56.3	43.4	34.8	
11/11/2022 19:15	40.7	55.8	43.5	35.7	
11/11/2022 19:30	41.5	56.6	44.4	35.3	
11/11/2022 19:45	39.3	56.4	42.3	34.2	
11/11/2022 20:00	38.5	54.5	41	32.7	
11/11/2022 20:15	37.3	55.4	40.1	32.1	
11/11/2022 20:30	37.3	52.8	40.1	32.3	
11/11/2022 20:45	37.2	52.1	40.3	31.7	
11/11/2022 21:00	38	55.1	41	32.3	
11/11/2022 21:15	37.8	53.9	40.6	33	
11/11/2022 21:30	36.2	51.9	38.9	31.4	
11/11/2022 21:45	35.3	52.4	37.1	30.1	
11/11/2022 22:00	32.8	50.8	34.8	29.1	
11/11/2022 22:15	33.8	48.6	36.1	29.6	
11/11/2022 22:30	31.1	42.8	32.9	28.6	
11/11/2022 22:45	35.4	51.5	38	30.2	
11/11/2022 23:00	36.9	51.6	39.7	31.6	
11/11/2022 23:15	35.7	51.5	38	31	
11/11/2022 23:30	34.5	48	36.7	30.5	
11/11/2022 23:45	32.5	47.3	33.3	29.6	
12/11/2022 00:00	32	44.8	33.1	30.2	
12/11/2022 00:15	31.9	47.5	33	29.7	
12/11/2022 00:30	30.9	42.7	32	29.3	
12/11/2022 00:45	34.2	51.9	34.7	29.2	
12/11/2022 01:00	29.4	45.5	30.3	27.9	
12/11/2022 01:15	30	40.2	31	28.4	
12/11/2022 01:30	29.5	36.8	30.6	28.3	
12/11/2022 01:45	30.9	46.7	32	29.2	
12/11/2022 02:00	32.7	46.3	34.1	29.9	
12/11/2022 02:15	32.9	47.8	34.4	30.5	
12/11/2022 02:30	31.4	44.8	32.3	30	
12/11/2022 02:45	33.3	50.7	34	30	
12/11/2022 03:00	30.9	38.2	32	29.7	
12/11/2022 03:15	32.3	53.1	32.5	29.7	
12/11/2022 03:30	31.7	36.7	32.7	30.5	
12/11/2022 03:45	32.1	43.7	33	30.9	
12/11/2022 04:00	32.4	35.8	33.3	31.2	
12/11/2022 04:15	32.8	42.5	33.6	31.8	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
12/11/2022 04:30	33.2	39	34.1	32	
12/11/2022 04:45	34	45	34.8	32.9	
12/11/2022 05:00	34.2	41.5	35.1	33	
12/11/2022 05:15	35	47.8	35.7	33	
12/11/2022 05:30	34.3	38.5	35.3	33.2	
12/11/2022 05:45	34.5	42.8	35.6	32.7	
12/11/2022 06:00	34	38.5	35.2	32.3	
12/11/2022 06:15	34.7	42.5	36	32.7	
12/11/2022 06:30	35.6	49.8	36.7	33.2	
12/11/2022 06:45	35.3	40.5	36.8	33.5	
12/11/2022 07:00	35.8	46.1	36.7	33.8	
12/11/2022 07:15	36.1	47.9	37.4	34	
12/11/2022 07:30	38.2	53.2	39.5	34.7	
12/11/2022 07:45	41.7	61.3	43.7	35.3	
12/11/2022 08:00	41.9	60.5	43.5	35.2	
12/11/2022 08:15	39.5	58.2	40.7	35.1	
12/11/2022 08:30	38.6	59.9	39.2	34.5	
12/11/2022 08:45	37.4	52	39	33.3	
12/11/2022 09:00	38	53.5	40.2	33.3	
12/11/2022 09:15	37.8	52.8	39.7	32.9	
12/11/2022 09:30	37.4	56.9	38.8	32.9	
12/11/2022 09:45	36	49.5	37.9	33.1	
12/11/2022 10:00	40.3	59.7	41.8	34.1	
12/11/2022 10:15	38.5	57	41.3	32.9	
12/11/2022 10:30	37.6	61.4	39.4	32.6	
12/11/2022 10:45	39	59.5	41.9	32.9	
12/11/2022 11:00	46.9	71.3	43.5	33.3	
12/11/2022 11:15	40.9	60.6	44	33.3	
12/11/2022 11:30	43.6	66.4	45.3	33.6	
12/11/2022 11:45	42.7	70.7	42.8	33.4	
12/11/2022 12:00	42.1	62.6	44.5	34.3	
12/11/2022 12:15	40.3	53.9	43.8	33.6	
12/11/2022 12:30	40	55.5	43.2	34	
12/11/2022 12:45	40.7	57.2	43.5	33.3	
12/11/2022 13:00	38.1	53	41.5	31.7	
12/11/2022 13:15	40.1	54.2	43.6	32.2	
12/11/2022 13:30	37.2	58.7	39.1	31.2	
12/11/2022 13:45	39.5	54.4	42.9	32.7	
12/11/2022 14:00	38.8	52.2	42.5	32.4	
12/11/2022 14:15	37.3	54.1	41	30.9	
12/11/2022 14:30	37.1	56.5	40.2	30.3	
12/11/2022 14:45	40.8	62.9	43.5	31.7	
12/11/2022 15:00	41.7	63.7	44.4	31.4	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
12/11/2022 15:15	42.5	53.9	45.6	34.8	
12/11/2022 15:30	38.7	61.2	41	32.2	
12/11/2022 15:45	37.7	59.1	40.4	32.1	
12/11/2022 16:00	38.2	60.3	41.5	32.2	
12/11/2022 16:15	38.5	56.3	39.8	34	
12/11/2022 16:30	40	61.9	39	34.4	
12/11/2022 16:45	39.7	63.5	38.9	35.2	
12/11/2022 17:00	39.6	53	42.4	34.9	
12/11/2022 17:15	40.3	65	40.2	36.4	
12/11/2022 17:30	37.2	47.6	38.4	35.7	
12/11/2022 17:45	37.7	59.2	38.3	34.9	
12/11/2022 18:00	37.5	60.8	39.4	33.6	
12/11/2022 18:15	36.9	51.2	38.8	33.8	
12/11/2022 18:30	36.2	44.5	38.1	33.6	
12/11/2022 18:45	36.2	46.8	38.4	33.1	
12/11/2022 19:00	36.2	46.8	37.9	33.6	
12/11/2022 19:15	36.3	51.4	37.1	33.7	
12/11/2022 19:30	36.4	45.5	37.8	34.3	
12/11/2022 19:45	36.8	59.1	37.7	34.7	
12/11/2022 20:00	36.3	44.9	37.7	34.4	
12/11/2022 20:15	37.1	48.6	38.9	34.3	
12/11/2022 20:30	36.6	47.8	38.2	33.9	
12/11/2022 20:45	34.5	45.5	35.7	32.9	
12/11/2022 21:00	37.5	53.8	40.2	33.4	
12/11/2022 21:15	35.2	45.8	36.6	33.3	
12/11/2022 21:30	41.7	66.1	40.6	33.8	
12/11/2022 21:45	36.4	50.8	37.3	32.5	
12/11/2022 22:00	34.5	50.3	36.3	32	
12/11/2022 22:15	36	54.3	37.5	32.5	
12/11/2022 22:30	35.4	49.1	36.4	33	
12/11/2022 22:45	34.9	44.8	36.3	33	
12/11/2022 23:00	36.1	44	37.8	33.9	
12/11/2022 23:15	36.4	54.2	37.6	34	
12/11/2022 23:30	36.5	56	37.2	33.3	
12/11/2022 23:45	36.4	52.9	36.7	34	
13/11/2022 00:00	35.8	52.1	36.4	33.8	
13/11/2022 00:15	34.4	44	35.3	33.1	
13/11/2022 00:30	34.3	47.1	35.2	32.9	
13/11/2022 00:45	33.7	37.2	35.1	32.2	
13/11/2022 01:00	35.1	59	35.9	33.3	
13/11/2022 01:15	34	42.1	34.9	32.8	
13/11/2022 01:30	35	60	35.1	33.1	
13/11/2022 01:45	35.4	55.7	35.4	33.1	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
13/11/2022 02:00	35	46.4	35.9	33.4	
13/11/2022 02:15	35.3	48.1	36.2	33.7	
13/11/2022 02:30	35	47.1	35.9	32.6	
13/11/2022 02:45	34.3	48.9	35.4	32.6	
13/11/2022 03:00	36.1	57.3	36.1	33	
13/11/2022 03:15	33.2	41	34	32.1	
13/11/2022 03:30	31.5	40.1	32.6	30	
13/11/2022 03:45	31.6	35.8	32.7	30.1	
13/11/2022 04:00	31.5	42.5	32.8	29.9	
13/11/2022 04:15	31.7	41.8	33.3	29.8	
13/11/2022 04:30	31.2	39.8	32.3	29.6	
13/11/2022 04:45	31.5	45.7	32.8	29.8	
13/11/2022 05:00	35.4	60	32.9	30	
13/11/2022 05:15	35.4	66.7	33.8	29.8	
13/11/2022 05:30	33.7	47.9	35.2	31.8	
13/11/2022 05:45	33	52.2	34.1	31.1	
13/11/2022 06:00	32.4	41.5	33.7	30.8	
13/11/2022 06:15	33.9	40.5	35	32.4	
13/11/2022 06:30	33.6	44.8	34.8	31.5	
13/11/2022 06:45	30	45.9	31.4	27.3	
13/11/2022 07:00	28.6	39.2	30.4	26.1	
13/11/2022 07:15	30.5	41.1	33.1	27.2	
13/11/2022 07:30	31.9	49	33.3	29	
13/11/2022 07:45	33.2	49.6	34.6	29.9	
13/11/2022 08:00	37.6	65.8	35.3	29.8	
13/11/2022 08:15	43.3	71.8	40.4	31.1	
13/11/2022 08:30	37.3	67.8	36.6	30.2	
13/11/2022 08:45	38.6	64.7	36.2	30.7	
13/11/2022 09:00	43.3	65.7	37.8	30.5	
13/11/2022 09:15	38.9	59	37.8	31	
13/11/2022 09:30	33.5	48.2	36.6	28.7	
13/11/2022 09:45	31.2	46.9	32.6	27.9	
13/11/2022 10:00	31.2	47.7	33.1	27.2	
13/11/2022 10:15	31	46.5	33.1	27.2	
13/11/2022 10:30	34.9	55.1	35.9	27.3	
13/11/2022 10:45	37.9	62.4	37.6	29	
13/11/2022 11:00	32	51.2	33.9	26.7	
13/11/2022 11:15	31.9	58.8	33.3	27.3	
13/11/2022 11:30	36.7	60.8	37.9	29.4	
13/11/2022 11:45	33.7	48.2	36.6	29.5	
13/11/2022 12:00	38.7	58.1	41.9	31.4	
13/11/2022 12:15	34.3	49.6	36.2	31.1	
13/11/2022 12:30	35.5	49.8	38.3	32.3	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
13/11/2022 12:45	35.8	54.5	36.7	33.5	
13/11/2022 13:00	36.3	51.7	38.3	33.5	
13/11/2022 13:15	35	50.9	35.6	31.4	
13/11/2022 13:30	38	59.2	40.8	30.8	
13/11/2022 13:45	35.4	52.4	37.9	31	
13/11/2022 14:00	44	67.3	38.2	32.9	
13/11/2022 14:15	36.7	53.2	38.9	33.3	
13/11/2022 14:30	38.4	61.2	39.8	34.2	
13/11/2022 14:45	36.5	56.2	38.2	33.7	
13/11/2022 15:00	36.5	61	36.4	33.7	
13/11/2022 15:15	37.8	55.9	39.5	34.1	
13/11/2022 15:30	36.3	53.4	37.4	34.6	
13/11/2022 15:45	36.8	54.2	37.9	35	
13/11/2022 16:00	36.9	46.7	38.1	35.4	
13/11/2022 16:15	38.9	59.4	39.1	36.7	
13/11/2022 16:30	39.4	46.3	40.2	38.3	
13/11/2022 16:45	40.1	51.2	40.9	39	
13/11/2022 17:00	40.5	53.6	41.2	39.4	
13/11/2022 17:15	40.5	52.6	41.2	39.2	
13/11/2022 17:30	41.2	52.5	41.8	40	
13/11/2022 17:45	42.9	62.4	42.8	39.9	
13/11/2022 18:00	41.9	60.5	42.6	39.6	
13/11/2022 18:15	39.7	56.2	40.2	37.8	
13/11/2022 18:30	38.9	52.8	40.5	36.2	
13/11/2022 18:45	37.7	45	38.9	36.2	
13/11/2022 19:00	37.1	42	38.2	35.6	
13/11/2022 19:15	36.3	46.6	37.5	34.9	
13/11/2022 19:30	36.6	42.3	37.6	35.2	
13/11/2022 19:45	36.4	40.8	37.5	34.9	
13/11/2022 20:00	37.4	54.9	38.2	34.4	
13/11/2022 20:15	36	45.4	38.2	33.5	
13/11/2022 20:30	37.2	65.2	36	33.5	
13/11/2022 20:45	34.8	42	36	33.1	
13/11/2022 21:00	35.7	42.4	36.8	34.2	
13/11/2022 21:15	35.9	44.5	37.1	34.3	
13/11/2022 21:30	34.6	47.1	35.8	32.9	
13/11/2022 21:45	34.5	45.2	35.8	32.8	
13/11/2022 22:00	34.6	41.9	35.8	33	
13/11/2022 22:15	34.7	44.2	35.9	33	
13/11/2022 22:30	35	42.2	36.2	33.2	
13/11/2022 22:45	33.7	44.5	34.9	32	
13/11/2022 23:00	34	48.5	35.5	31.6	
13/11/2022 23:15	33.5	50	34.7	31.9	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
13/11/2022 23:30	33.5	45.7	34.8	31.6	
13/11/2022 23:45	34.2	48.3	35.5	31.8	
14/11/2022 00:00	32.7	40.3	33.7	31.3	
14/11/2022 00:15	34.3	41.4	35.4	32.9	
14/11/2022 00:30	34.8	41	35.8	33.6	
14/11/2022 00:45	34.9	43.6	35.9	33.6	
14/11/2022 01:00	33.8	38.4	34.9	32.5	
14/11/2022 01:15	33.6	37.7	34.7	32.2	
14/11/2022 01:30	33.5	40.9	34.5	32.3	
14/11/2022 01:45	33.3	37.4	34.5	31.7	
14/11/2022 02:00	32.6	41.1	33.4	31.6	
14/11/2022 02:15	32.1	37.9	33.5	30.2	
14/11/2022 02:30	31.5	36.3	32.8	30.1	
14/11/2022 02:45	30.9	35.1	32.1	29.2	

Table 26.6: Measured sound levels at Location L002

15. No unsuitable weather conditions were experienced at Location L002, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/02/2023 11:00	47.2	62.8	50.5	37.1
03/02/2023 11:15	47.9	63.6	51.2	38.4
03/02/2023 11:30	48.6	64.7	51.9	37.3
03/02/2023 11:45	48.8	63.3	53.3	35.1
03/02/2023 12:00	50	62.8	53.1	41.1
03/02/2023 12:15	49.4	61.8	51.7	42.8
03/02/2023 12:30	46.6	60	50.1	33.8
03/02/2023 12:45	47	62	49.4	36.9
03/02/2023 13:00	48.1	62.5	50.7	37.8
03/02/2023 13:15	49.2	62.5	52.3	35.5
03/02/2023 13:30	48.7	64	52.7	35
03/02/2023 13:45	47.5	61.7	51.3	38.2
03/02/2023 14:00	47	63.4	50.1	36.4
03/02/2023 14:15	45.4	63.7	47.5	34.9
03/02/2023 14:30	46.5	65.4	49.4	35.2
03/02/2023 14:45	46.3	63.1	48.4	34.7
03/02/2023 15:00	46.5	61	49.8	34.2
03/02/2023 15:15	44	60.3	44.2	31.9
03/02/2023 15:30	45.4	64.1	47.3	33.2
03/02/2023 15:45	47.1	63.1	50.7	33.8
03/02/2023 16:00	45.9	61.6	48.3	33.3
03/02/2023 16:15	46.6	67.4	49.2	33.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/02/2023 16:30	44.6	66.7	45.7	32.9
03/02/2023 16:45	45.2	62.4	45.4	33.8
03/02/2023 17:00	47.1	71.1	47.1	34.8
03/02/2023 17:15	47.7	67.9	50.9	38.5
03/02/2023 17:30	44.4	64.1	43.8	31.2
03/02/2023 17:45	39.9	62.6	38.6	29.3
03/02/2023 18:00	45.8	63.6	47.6	32.5
03/02/2023 18:15	44.9	61.8	47	32.7
03/02/2023 18:30	41	61.1	37.8	29.7
03/02/2023 18:45	40.3	60.3	35.6	29.6
03/02/2023 19:00	42.3	60.1	40.9	29.5
03/02/2023 19:15	43	61.5	40.6	30.5
03/02/2023 19:30	43	62	42.5	29.8
03/02/2023 19:45	41	60.4	38.4	29.4
03/02/2023 20:00	46.9	71.7	47.3	29.7
03/02/2023 20:15	41.6	61.2	37.2	29.9
03/02/2023 20:30	43.2	65.2	41.8	29.9
03/02/2023 20:45	48	76.4	39.9	29.9
03/02/2023 21:00	32.5	48.7	34.3	29.1
03/02/2023 21:15	37.8	60.9	37.3	29.1
03/02/2023 21:30	41.1	63.6	39.6	28.5
03/02/2023 21:45	39.3	58.1	38.8	28.3
03/02/2023 22:00	43.2	64.7	36.8	28.5
03/02/2023 22:15	41.3	60.7	40.2	29.8
03/02/2023 22:30	44	63.2	44.1	30.1
03/02/2023 22:45	36.4	59	32.8	29.3
03/02/2023 23:00	30.3	36.2	31.4	29
03/02/2023 23:15	31.4	39	33	29.4
03/02/2023 23:30	37.5	59.6	35.6	30.9
03/02/2023 23:45	34.2	43.9	35.7	32.2
04/02/2023 00:00	35.2	51.2	35.6	32.3
04/02/2023 00:15	34.8	50.3	35.8	33
04/02/2023 00:30	33.7	57.2	34.4	31.6
04/02/2023 00:45	35.2	53.6	36.8	32.8
04/02/2023 01:00	35	47.8	36.3	33.1
04/02/2023 01:15	34.1	43	35.2	32.7
04/02/2023 01:30	34.9	56.9	35.3	32.6
04/02/2023 01:45	34.3	56.3	34.2	31.7
04/02/2023 02:00	33.8	51	34.4	31.3
04/02/2023 02:15	32.4	42.9	33.7	30.5
04/02/2023 02:30	32.3	37.1	33.4	30.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
04/02/2023 02:45	32.4	51.3	33.3	30.8
04/02/2023 03:00	33	49.7	34.3	31.3
04/02/2023 03:15	32.7	37.8	34	30.8
04/02/2023 03:30	31.9	36.3	33.5	30
04/02/2023 03:45	31.8	43.3	33.5	29.5
04/02/2023 04:00	31.2	48.8	32.8	28.8
04/02/2023 04:15	31.1	36.5	32.6	29.1
04/02/2023 04:30	30.3	42.2	32	27.9
04/02/2023 04:45	30	40.8	31.6	27.9
04/02/2023 05:00	30.2	40.6	32.1	27.6
04/02/2023 05:15	37	61	33.6	28.2
04/02/2023 05:30	31.8	39.5	33.6	29.3
04/02/2023 05:45	34.7	57	33	28.8
04/02/2023 06:00	31.2	45.4	32.9	28.7
04/02/2023 06:15	38.5	61.3	35.5	30.2
04/02/2023 06:30	40.3	62.9	35.2	28.5
04/02/2023 06:45	41.7	62	42.6	29.7
04/02/2023 07:00	49.9	72.4	51.2	31.1
04/02/2023 07:15	50.4	70.2	49.9	30.4
04/02/2023 07:30	44.5	63.5	46.2	30.8
04/02/2023 07:45	41.8	60.3	44.6	30.3
04/02/2023 08:00	44.5	62.5	47.5	30
04/02/2023 08:15	44	59.1	47.8	30
04/02/2023 08:30	42.3	61.1	43.4	29.8
04/02/2023 08:45	41.5	61.3	42.1	29.5
04/02/2023 09:00	44.5	62.5	47.3	30.5
04/02/2023 09:15	43.2	61	43.7	30.2
04/02/2023 09:30	42.1	58.1	44.5	30.8
04/02/2023 09:45	43.5	61.5	44.6	29.9
04/02/2023 10:00	46	61.4	49.7	30.1
04/02/2023 10:15	45.3	64	48	30.7
04/02/2023 10:30	44.4	63.7	46.3	29.7
04/02/2023 10:45	46.2	64.9	48.7	30
04/02/2023 11:00	47	60.3	50.9	31.3
04/02/2023 11:15	48	64.1	51.8	31.3
04/02/2023 11:30	45.5	60.7	47.9	33.5
04/02/2023 11:45	46.1	60.6	49.3	30.6
04/02/2023 12:00	45.7	63.8	47.6	32
04/02/2023 12:15	46.3	61.8	48.9	32.3
04/02/2023 12:30	47.1	65.6	49.4	34
04/02/2023 12:45	46.4	63.3	48.6	31.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
04/02/2023 13:00	46.9	62.1	50	34
04/02/2023 13:15	45.9	61.7	48.8	33.6
04/02/2023 13:30	46.5	60.9	49.2	35.4
04/02/2023 13:45	47.1	67.3	50	31.2
04/02/2023 14:00	46.9	61.7	50.3	32.1
04/02/2023 14:15	48.2	66.5	52	30.2
04/02/2023 14:30	44.1	67.4	44.1	28.8
04/02/2023 14:45	47.6	61.1	51.5	34.9
04/02/2023 15:00	48.4	67.1	51.1	33.4
04/02/2023 15:15	44.9	60.4	47.1	30.6
04/02/2023 15:30	48	71.8	48.4	30.8
04/02/2023 15:45	45.1	63.7	46.3	31.9
04/02/2023 16:00	44	62.2	46.3	28
04/02/2023 16:15	45.4	63.3	46.8	28.7
04/02/2023 16:30	45.2	61.9	48.2	28.2
04/02/2023 16:45	42.8	59.2	45.1	28.6
04/02/2023 17:00	47.6	71.3	48.6	28
04/02/2023 17:15	40.5	59.2	40	28.2
04/02/2023 17:30	45	65.8	45	28.6
04/02/2023 17:45	39.7	59.6	37.5	26.4
04/02/2023 18:00	35.9	58.3	32.9	26.4
04/02/2023 18:15	40.4	62	37.3	27.5
04/02/2023 18:30	41.6	61.9	39.1	28.1
04/02/2023 18:45	40.3	61.8	37.8	28.9
04/02/2023 19:00	34.8	58.2	31.7	26.5
04/02/2023 19:15	40.3	61.4	34.4	26.8
04/02/2023 19:30	40.6	59	40	28.1
04/02/2023 19:45	40.1	61.6	34.6	28.1
04/02/2023 20:00	41.9	62.4	40.9	29.4
04/02/2023 20:15	42.3	62.5	40.5	29.8
04/02/2023 20:30	37.5	60	39	25.3
04/02/2023 20:45	41.2	61.2	39.9	26.4
04/02/2023 21:00	39.6	61.4	39.7	28.4
04/02/2023 21:15	38.6	58.4	34.1	26.8
04/02/2023 21:30	37.4	58.5	33.5	26.4
04/02/2023 21:45	33.9	56.6	30.5	26.4
04/02/2023 22:00	37.7	62.2	33	27.6
04/02/2023 22:15	40.6	61.8	37.7	29.7
04/02/2023 22:30	36.9	54.5	39.5	28.6
04/02/2023 22:45	41.1	59.4	41.9	29.6
04/02/2023 23:00	37.5	60.1	36	31



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
04/02/2023 23:15	38.8	59.8	39.9	30.8
04/02/2023 23:30	41.9	61	43.5	36.5
04/02/2023 23:45	42.6	63.1	42	34.9
05/02/2023 00:00	37.6	54.1	40.4	32.9
05/02/2023 00:15	36	49.1	37.5	33.6
05/02/2023 00:30	43.3	66.4	44.6	35.8
05/02/2023 00:45	36.2	54.1	37.1	34.6
05/02/2023 01:00	36.4	44.3	37.5	35
05/02/2023 01:15	37.8	57.4	38.7	36.2
05/02/2023 01:30	36.8	48	38	35.4
05/02/2023 01:45	38.5	44.2	39.5	37.3
05/02/2023 02:00	39.3	56.5	39.2	36.8
05/02/2023 02:15	42	65.8	39.9	37.3
05/02/2023 02:30	38.7	44.9	39.7	37.3
05/02/2023 02:45	39.3	43.3	40.4	37.9
05/02/2023 03:00	39.7	51.3	40.7	38.2
05/02/2023 03:15	41	58.8	41.2	38.5
05/02/2023 03:30	37.5	41.2	38.6	36.2
05/02/2023 03:45	38.2	50.9	39.2	36.5
05/02/2023 04:00	38.5	43.7	39.8	37.1
05/02/2023 04:15	38.6	42.1	39.7	37.2
05/02/2023 04:30	40	46.2	41.1	38.6
05/02/2023 04:45	40.6	45.6	41.7	39.1
05/02/2023 05:00	42.3	57.3	43.8	39
05/02/2023 05:15	41.3	60.2	41	38.3
05/02/2023 05:30	40.3	47	41.5	38.7
05/02/2023 05:45	39.5	48.2	40.4	38
05/02/2023 06:00	40	43.8	41	38.7
05/02/2023 06:15	40.8	58.7	41	38.3
05/02/2023 06:30	49	78.9	42	38.5
05/02/2023 06:45	50.2	77.6	45.1	39.6
05/02/2023 07:00	44.3	64	44.3	40.3
05/02/2023 07:15	46.4	63.2	48.4	41.6
05/02/2023 07:30	44.8	66.1	45	39.3
05/02/2023 07:45	44.2	57.3	45.8	41.5
05/02/2023 08:00	45.4	66.8	45.4	41.6
05/02/2023 08:15	46.3	65.7	46.3	40.4
05/02/2023 08:30	44.4	71.8	45.1	39.9
05/02/2023 08:45	45.3	67.6	46.3	40.2
05/02/2023 09:00	47	62.5	49.5	39.3
05/02/2023 09:15	50.6	79.1	48.2	38.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
05/02/2023 09:30	44.5	61.5	45.5	37.6
05/02/2023 09:45	46.3	62.2	48.9	37.5
05/02/2023 10:00	46.5	67.6	47.8	35.6
05/02/2023 10:15	46.2	61.8	49.9	35.9
05/02/2023 10:30	49	63.8	53.3	36.9
05/02/2023 10:45	48.4	70	50.8	35.3
05/02/2023 11:00	47.1	64.1	50	37.2
05/02/2023 11:15	49	63.9	52.4	40
05/02/2023 11:45	49.8	62.8	54.1	37.1
05/02/2023 12:00	47	62.2	50.5	36.7
05/02/2023 12:15	50.3	64.4	54.3	38.8
05/02/2023 12:45	48.6	63.5	52.7	37.7
05/02/2023 13:00	49.9	63.1	54.9	37.7
05/02/2023 13:15	50	65.3	54.5	36.2
05/02/2023 13:30	48.9	64.3	52.9	35.6
05/02/2023 13:45	47.4	62.7	51.1	36.2
05/02/2023 14:00	52.1	71.5	55.6	37.4
05/02/2023 14:15	49	63.3	53.1	37.8
05/02/2023 14:30	50.7	75.1	52.3	37.2
05/02/2023 14:45	47.7	62	51.6	36.4
05/02/2023 15:00	48.9	63.4	53.2	35.6
05/02/2023 15:15	50.7	68.7	53.1	35.1
05/02/2023 15:30	48.4	64.4	51.9	33.4
05/02/2023 15:45	47.5	64.3	50.6	36.6
05/02/2023 16:00	48.2	65.7	50.8	38.9
05/02/2023 16:15	47.7	62.8	50.7	39
05/02/2023 16:30	43	59.7	44.3	36.2
05/02/2023 16:45	47.3	64.4	49.9	36.6
05/02/2023 17:00	46.2	67.2	47.3	36.4
05/02/2023 17:15	50.6	71.8	50.2	35.3
05/02/2023 17:30	40.2	59.5	40.6	31.2
05/02/2023 17:45	45.5	70.2	38.1	30.6
05/02/2023 18:00	45.2	66.4	38.3	31.9
05/02/2023 18:15	44.2	61.8	45.5	34
05/02/2023 18:30	43.7	59.2	44.3	37.1
05/02/2023 18:45	44.8	60.9	46.2	38.1
05/02/2023 19:00	47.2	62.3	50.5	40.3
05/02/2023 19:15	46.4	60.1	47.9	43
05/02/2023 19:30	47	65.5	47.9	39.9
05/02/2023 19:45	44.9	57.6	46.4	41.7
05/02/2023 20:00	44	64.1	45.9	37.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
05/02/2023 20:15	46.8	68.7	46.3	38.3
05/02/2023 20:30	43.5	64	43.3	38.4
05/02/2023 20:45	45.3	63.8	46.6	36.3
05/02/2023 21:00	41.9	61.6	41.6	37.4
05/02/2023 21:15	43.5	59.5	45.4	37.5
05/02/2023 21:30	41.6	59.1	42.5	38.1
05/02/2023 21:45	41	51.4	41.9	39.5
05/02/2023 22:00	44.4	62	46.1	39.8
05/02/2023 22:15	42.1	60	43.3	38.9
05/02/2023 22:30	42.1	56.6	42.8	39.5
05/02/2023 22:45	42.6	53.4	44	40.4
05/02/2023 23:00	41	51.3	42.4	38.7
05/02/2023 23:15	41.7	50.1	43.1	39.9
05/02/2023 23:30	41.1	50	42.8	38.7
05/02/2023 23:45	42.1	49.3	43.5	39.9
06/02/2023 00:00	41.2	46.3	42.4	39.5
06/02/2023 00:15	41.5	55.2	42.9	38.8
06/02/2023 00:30	40.2	46.9	41.3	38.9
06/02/2023 00:45	43.3	56.5	44.7	40.5
06/02/2023 01:00	44.1	63.3	44.7	41.4
06/02/2023 01:15	41.7	55.8	43.4	39.2
06/02/2023 01:30	38.8	52.4	40.4	36.8
06/02/2023 01:45	43.2	56.3	45.1	40
06/02/2023 02:00	43.6	52.3	45.3	41
06/02/2023 02:15	40.2	49	41.8	37.8
06/02/2023 02:30	39.8	45.3	41.2	37.9
06/02/2023 02:45	39.4	55.1	40.8	37.6
06/02/2023 03:00	38.3	42	39.4	36.9
06/02/2023 03:15	39.3	43.4	40.5	37.8
06/02/2023 03:30	37.9	42.9	39.4	35.9
06/02/2023 03:45	37.3	52.2	38.5	35
06/02/2023 04:00	37.1	53.4	38.2	34.3
06/02/2023 04:15	34.5	45	35.7	33
06/02/2023 04:30	35.2	51.7	36.7	32.4
06/02/2023 04:45	33	43.2	34.7	30.4
06/02/2023 05:00	40.5	60.5	37.9	28.4
06/02/2023 05:15	32.9	52.9	32.9	26.6
06/02/2023 05:30	30.3	47	32.4	26.1
06/02/2023 05:45	28.1	46.3	29.5	24.7
06/02/2023 06:00	38.8	59.7	36.6	25.1
06/02/2023 06:15	38.8	59.8	35.1	26.3



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
06/02/2023 06:30	36.3	61.2	35.5	27.8
06/02/2023 06:45	41.1	59.5	43.3	29.8
06/02/2023 07:00	43.4	59.2	45.7	31.3
06/02/2023 07:15	42	60.3	44.6	30.5
06/02/2023 07:30	42.2	67.2	43.6	29.5
06/02/2023 07:45	44.3	63.6	46.6	30.9
06/02/2023 08:00	44	61.2	46.4	31.5
06/02/2023 08:15	46.5	68.8	49.3	31.6
06/02/2023 08:30	51.3	73.7	51.1	32.2
06/02/2023 08:45	49.5	69.8	53.2	32.3
06/02/2023 09:00	46.7	65.9	49.9	33.2
06/02/2023 09:15	48.2	76.2	47.9	33.5
06/02/2023 09:30	47.9	64.3	51.1	35.2
06/02/2023 09:45	45.3	63	48.6	33
06/02/2023 10:00	44.3	65.1	46.8	32.5
06/02/2023 10:15	44.4	65.9	45.8	32.1
06/02/2023 10:30	44.2	64.1	45	32.8
06/02/2023 10:45	51	73.2	52.6	34.1
06/02/2023 11:00	48.5	66.7	52.4	34.2
06/02/2023 11:15	50.8	72.7	52.4	35.2
06/02/2023 11:30	45.5	61.8	47.9	35.7
06/02/2023 11:45	47.3	69.4	46.5	36.5
06/02/2023 12:00	46.7	66	48.3	37.8
06/02/2023 12:30	47.9	61.6	50.3	40.1
06/02/2023 12:45	49.5	70	50.5	40.8
06/02/2023 13:00	46.7	59.7	48.8	39.6
06/02/2023 13:15	48.2	63.8	50.6	40
06/02/2023 15:00	46	63.4	48.6	35.8
06/02/2023 15:15	46	65.2	46.8	35.1
06/02/2023 15:30	42.7	60.5	42	34.2
06/02/2023 15:45	43.4	68.2	45.7	30.8
06/02/2023 16:00	46.1	62.6	49.3	31.8
06/02/2023 16:15	44.7	64.3	45.4	32
06/02/2023 16:30	44.2	61.3	45.3	31.7
06/02/2023 16:45	43.5	65	41.6	30
06/02/2023 17:00	46.1	62.2	49.1	31.9
06/02/2023 17:15	45.2	61.9	48.5	31.2
06/02/2023 17:30	40	63.6	37.5	26.8
06/02/2023 17:45	46.3	64.9	49.6	29.5
06/02/2023 18:00	45.2	61.8	48.1	27
06/02/2023 18:15	39.5	60.7	34.6	25.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
06/02/2023 18:30	46.8	76.9	41.6	25.1
06/02/2023 18:45	43.4	62.3	40.7	25.2
06/02/2023 19:00	44.4	61.2	46.6	24.8
06/02/2023 19:15	45.1	63.6	46.1	24.6
06/02/2023 19:30	42.3	63	39.8	24.7
06/02/2023 19:45	37.8	59.8	36.2	23.3
06/02/2023 20:00	35	56	30.5	24.8
06/02/2023 20:15	42.5	67.5	40.4	31.5
06/02/2023 20:30	36.8	53.7	38.3	33
06/02/2023 20:45	41.1	59.2	41	33.6
06/02/2023 21:00	41.3	58.5	42.4	35.2
06/02/2023 21:15	39.9	58.1	40	33.8
06/02/2023 21:30	41.6	61	42.2	34.2
06/02/2023 21:45	38.8	53.9	40.3	34.9
06/02/2023 22:00	42	62.9	41.3	36.1
06/02/2023 22:15	39.1	55.6	40.9	35.7
06/02/2023 22:30	33.5	47.2	36	29.3
06/02/2023 22:45	34.6	48.5	36.3	31.7
06/02/2023 23:00	32	49.5	33.5	28.7
06/02/2023 23:15	30.5	53.4	31.3	27
06/02/2023 23:30	34.7	56.6	30	24.8
06/02/2023 23:45	47.2	71.2	31.1	26.6
07/02/2023 00:00	30.6	48.2	32	27.8
07/02/2023 00:15	35.7	55.3	35.4	30.6
07/02/2023 00:30	30.6	42.5	31.8	28.7
07/02/2023 00:45	40.9	65.7	38	29
07/02/2023 01:00	37.4	59.6	35.3	30.5
07/02/2023 01:15	33.3	50.6	34.6	30
07/02/2023 01:30	38.3	61.4	34.8	26.7
07/02/2023 01:45	33.4	49.3	35	29.5
07/02/2023 02:00	35.8	51.7	37.8	30
07/02/2023 02:15	35.9	50.9	39	30
07/02/2023 02:30	33.2	45.3	35	30.1
07/02/2023 02:45	34.1	43.2	36	31.4
07/02/2023 03:00	31.6	44.7	32.8	30
07/02/2023 03:15	32.9	42.4	34.3	30.7
07/02/2023 03:30	32	39.3	33.2	30.5
07/02/2023 03:45	32.2	54.3	33.2	29.9
07/02/2023 04:00	32.1	42.2	33.5	30.2
07/02/2023 04:15	31.4	45.6	32.5	28.1
07/02/2023 04:30	29.5	40.5	31.1	27.5



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
07/02/2023 04:45	31	55.4	31.8	27.9
07/02/2023 05:00	33.1	53.5	33	26.1
07/02/2023 05:15	40	59.8	37.4	26.9
07/02/2023 05:30	31	46.1	32.7	27
07/02/2023 05:45	31	43.9	33.1	28
07/02/2023 06:00	39.3	57.6	41.1	28.2
07/02/2023 06:15	37.7	60.6	38.2	28.6
07/02/2023 06:30	43.6	67.2	42.4	29
07/02/2023 06:45	42	60.4	43.7	31.2
07/02/2023 07:00	41.9	59.3	43.7	32.9
07/02/2023 07:15	43.1	62.7	45.2	32.3
07/02/2023 07:30	43.9	65.9	46.4	32.4
07/02/2023 07:45	46.7	62.1	49.6	34.8
07/02/2023 08:00	44.3	65.2	47.3	31.5
07/02/2023 08:15	42.2	65.3	45.4	31.6
07/02/2023 08:30	45.8	70.3	47.1	31.3
07/02/2023 08:45	45.9	68.4	46.9	32
07/02/2023 09:00	42.2	67.3	44.5	30.1
07/02/2023 09:15	46.1	67.4	48.5	31.7
07/02/2023 09:30	46.7	66.6	48.5	33.8
07/02/2023 09:45	45.3	67.3	48.2	31.9
07/02/2023 10:00	52.2	69.8	53.8	34.7
07/02/2023 10:15	47.1	66.7	50	32.1
07/02/2023 10:30	45.5	62.6	49	29.9
07/02/2023 10:45	51.3	70.2	54.9	33.6
07/02/2023 11:00	53.1	68.7	56.2	33.1
07/02/2023 11:15	50.5	64.2	55.1	34.4
07/02/2023 11:30	46.3	61.7	49.6	29.6
07/02/2023 11:45	44	60.8	46.3	25.7
07/02/2023 12:00	46	68.6	47.1	26.1
07/02/2023 12:15	51.7	67	55.5	36.5
07/02/2023 12:30	47.8	64.9	51.3	34.6
07/02/2023 12:45	49.7	65.9	52.4	32.8
07/02/2023 13:00	45.2	65.2	47.4	29.5
07/02/2023 13:15	45.4	64.9	47.9	29.3
07/02/2023 13:30	44.9	60.5	48.3	28.5
07/02/2023 13:45	45.6	63	47.6	28.7
07/02/2023 14:00	47.1	64.3	49.7	28.1
07/02/2023 14:15	46.7	65.2	49.8	29.6
07/02/2023 14:30	46.1	62.5	49.6	28.3
07/02/2023 14:45	44.4	60.2	47.2	30.3



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
07/02/2023 15:00	47.8	62.2	52.2	30.2
07/02/2023 15:15	47.9	62.7	50.7	31.9
07/02/2023 15:30	47.2	65.9	50	31.6
07/02/2023 15:45	52.5	68.8	55.8	32.5
07/02/2023 16:00	57.9	75.9	59.4	35.9
07/02/2023 16:15	48.1	66.3	51.6	30.5
07/02/2023 16:30	49.3	72.1	51.3	31.2
07/02/2023 16:45	45.9	62.5	49	28.9
07/02/2023 17:00	52.2	72.4	52.4	29.9
07/02/2023 17:15	47.5	69.6	50.4	28.4
07/02/2023 17:30	41.9	61.5	42.4	25
07/02/2023 17:45	43.9	61.3	44.5	26.1
07/02/2023 18:00	40.5	58.7	39.9	24.8
07/02/2023 18:15	42	62.4	41	25.4
07/02/2023 18:30	42.4	62.7	41.3	26.8
07/02/2023 18:45	41.4	61.5	40.5	24.6
07/02/2023 19:00	37.5	57.4	37.4	26.8
07/02/2023 19:15	43.3	62.7	43.9	25.4
07/02/2023 19:30	27.9	41.3	30.1	24.3
07/02/2023 19:45	36.5	60.2	32.4	23.9
07/02/2023 20:00	41.9	62.4	40.9	23.1
07/02/2023 20:15	35.8	58.6	30	22.4
07/02/2023 20:30	39.4	62.7	38	22.7
07/02/2023 20:45	41.2	59.7	41.5	22.9
07/02/2023 21:00	36.6	59.6	32.1	23.2
07/02/2023 21:15	28.2	51	29.7	22.8
07/02/2023 21:30	36.4	58.3	36.3	23.9
07/02/2023 21:45	35.3	56.6	35.5	24.8
07/02/2023 22:00	32.6	50.8	33	26.3
07/02/2023 22:15	38.6	60.5	34.4	25.7
07/02/2023 22:30	36.4	56.3	36.6	26.1
07/02/2023 22:45	40.1	59.9	38.3	25.3
07/02/2023 23:00	34.5	56.4	36.6	24.7
07/02/2023 23:15	33.2	54.8	34.4	24.4
07/02/2023 23:30	35.4	52.8	38.5	25.2
07/02/2023 23:45	32.9	51.7	35.3	25.8
08/02/2023 00:00	31.9	51	34.5	24.8
08/02/2023 00:15	31.3	47.5	34.3	24.4
08/02/2023 00:30	35.5	57	34.3	24.5
08/02/2023 00:45	27.5	48.6	28.6	24.5
08/02/2023 01:00	29.8	53.9	31.1	25.5



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
08/02/2023 01:15	31	51.3	31.6	26.8
08/02/2023 01:30	33.9	56.2	34.9	26.4
08/02/2023 01:45	29.5	46.2	30.8	26.1
08/02/2023 02:00	33	49.5	35.2	26.8
08/02/2023 02:15	39.5	65.5	34.8	27.1
08/02/2023 02:30	43.8	69.1	36.1	27
08/02/2023 02:45	34.5	55	35.6	28.4
08/02/2023 03:00	34.7	51.8	37.4	29.8
08/02/2023 03:15	34.5	51.2	37.4	29.4
08/02/2023 03:30	34.2	51.8	36.1	29.2
08/02/2023 03:45	34.2	51.2	37	29
08/02/2023 04:00	36.6	56.2	39.2	29.2
08/02/2023 04:15	36.2	58.3	37.2	28.2
08/02/2023 04:30	39.1	59.7	39.7	27.7
08/02/2023 04:45	31.8	54.9	32.5	28
08/02/2023 05:00	39.2	61.1	37.8	29.2
08/02/2023 05:15	34.6	55.6	33.1	29.1
08/02/2023 05:30	37.1	58.7	35.9	29.3
08/02/2023 05:45	33.1	47.2	34.9	30.9
08/02/2023 06:00	40	60.3	41.3	32.4
08/02/2023 06:15	36.5	56.6	37.3	33.4
08/02/2023 06:30	36.8	51.8	39	33.4
08/02/2023 06:45	42.5	61.9	43.8	34.3
08/02/2023 07:00	43.9	71.7	42.3	33.6
08/02/2023 07:15	41.7	65	42.7	32.9
08/02/2023 07:30	44.7	62	47.3	32.9
08/02/2023 07:45	46	63.8	48.2	33.6
08/02/2023 08:00	47.3	68.4	49.2	34.5
08/02/2023 08:15	47.8	68	50.2	36.2
08/02/2023 08:30	45	66.7	46.6	35.2
08/02/2023 08:45	45.8	63.1	49.1	36
08/02/2023 09:00	45.8	66.1	48.3	34.9
08/02/2023 09:15	43.2	68.2	44.1	34.3
08/02/2023 09:30	46.7	60.7	50.2	35.8
08/02/2023 09:45	45	65.3	46.9	36.9
08/02/2023 10:00	48	70.3	51.6	36.7
08/02/2023 10:15	46.2	69.2	48.3	35.5
08/02/2023 10:30	47.4	68	50.2	38.2
08/02/2023 10:45	47.6	72.9	50.7	37.6
08/02/2023 11:00	48.1	65.1	51.1	40.1
08/02/2023 15:00	47.6	61.9	51	39.2



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
08/02/2023 15:15	48.1	63.7	50.6	40.6
08/02/2023 15:30	47	61.4	49.3	38.7
08/02/2023 15:45	46.9	66.1	49.4	38.7
08/02/2023 16:00	46.1	63	47.8	37.7
08/02/2023 16:15	46.1	61.7	47.9	37.1
08/02/2023 16:30	45.9	61.6	48.2	37
08/02/2023 16:45	46.4	63.5	48.9	34.3
08/02/2023 17:00	46.1	69.6	48.2	34.6
08/02/2023 17:15	46.3	73.8	45.6	34.4
08/02/2023 17:30	44.8	65.7	45.6	34.6
08/02/2023 17:45	48.2	66.2	48.9	34.5
08/02/2023 18:00	40.7	62.4	41	34
08/02/2023 18:15	42.7	60.8	44.1	34.4
08/02/2023 18:30	39.1	67	36.7	33.2
08/02/2023 18:45	41.8	63.7	38.4	33.1
08/02/2023 19:00	56.4	77.6	47.6	32
08/02/2023 19:15	37.8	56.2	37.2	31.3
08/02/2023 19:30	40.5	63.4	38.5	30.8
08/02/2023 19:45	41.3	63.1	38.9	30.7
08/02/2023 20:00	36.6	62.7	34.5	30.9
08/02/2023 20:15	42.3	66.5	42.5	33
08/02/2023 20:30	39.2	59.8	39.8	31.3
08/02/2023 20:45	36.6	58.5	35.2	30.5
08/02/2023 21:00	39.1	60.6	38.1	31.3
08/02/2023 21:15	37.6	60.4	34.8	29.8
08/02/2023 21:30	37.2	60.7	34.7	28.5
08/02/2023 21:45	32	48.3	33.4	29.5
08/02/2023 22:00	38.8	56.8	41.4	30.4
08/02/2023 22:15	32.3	49	34	29.3
08/02/2023 22:30	35.4	55.8	37.1	28.6
08/02/2023 22:45	32.7	53.1	33.9	27.1
08/02/2023 23:00	35.3	57.5	34.6	26.9
08/02/2023 23:15	37.4	55	40.4	27.8
08/02/2023 23:30	37.5	54.6	41.1	27.5
08/02/2023 23:45	45	58.6	49.3	28.8
09/02/2023 00:00	42.8	58.2	46.6	31.6
09/02/2023 00:15	39.9	60.4	42.1	28.2
09/02/2023 00:30	35.1	48.2	37	29.8
09/02/2023 00:45	38.1	52.7	41.4	31.8
09/02/2023 01:00	38.2	62.2	40.6	33.5
09/02/2023 01:15	40.1	55	42.4	35.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
09/02/2023 01:30	39.9	59.7	40.9	35.2
09/02/2023 01:45	36	50.6	38.5	31.6
09/02/2023 02:00	33.9	50.7	35.3	31.3
09/02/2023 02:15	36.2	46.5	37.9	33.9
09/02/2023 02:30	38.5	54.9	41.1	33.4
09/02/2023 02:45	37	52.2	38.5	33.6
09/02/2023 03:00	36.5	51.7	38.3	32.3
09/02/2023 03:15	32.6	48	34.4	30.5
09/02/2023 03:30	34.2	43.1	35.5	32.5
09/02/2023 03:45	35.7	45.4	37.6	33
09/02/2023 04:00	34.8	44.3	37.3	30.3
09/02/2023 04:15	32.8	44.3	35.4	28.5
09/02/2023 04:30	29.4	51	30.8	27.1
09/02/2023 04:45	26.9	36	28.2	25.3
09/02/2023 05:00	33.7	51.8	38	25.2
09/02/2023 05:15	27.6	37.8	29.8	25.2
09/02/2023 05:30	36.2	58.9	33.9	25.5
09/02/2023 05:45	35.2	56	37.9	25.9
09/02/2023 06:00	38.6	59.9	40.7	26.7
09/02/2023 06:15	30	50.3	31.1	26.1
09/02/2023 06:30	44.2	67.9	44.5	26.4
09/02/2023 06:45	39	62.6	42.7	26.8
09/02/2023 07:00	43.4	59.3	46.1	29.2
09/02/2023 07:15	44.1	61.1	47.7	29.9
09/02/2023 07:30	43.4	67.9	44.5	31.3
09/02/2023 07:45	42.8	61.1	43.5	30.6
09/02/2023 08:00	46	65.4	47.4	30.4
09/02/2023 08:15	46.5	64.4	49	34.3
09/02/2023 08:30	51.5	68.7	55.9	33.1
09/02/2023 08:45	49.8	70.8	52.4	31.9
09/02/2023 09:00	44	63.6	45.6	30.5
09/02/2023 09:15	46.1	62	50	32.2
09/02/2023 09:30	48.2	69.8	49.9	32.3
09/02/2023 09:45	45.3	62.8	48.1	31.1
09/02/2023 10:00	41.2	67.3	42	29.9
09/02/2023 10:15	47	68.6	50.7	30.2
09/02/2023 10:30	58.2	78.9	55.4	32.3
09/02/2023 10:45	48.8	76.1	50.9	27.6
09/02/2023 11:00	47.5	66.8	51.7	28.2



Table 26.7: Measured sound levels at Location L003

16. No unsuitable weather conditions were experienced at Location L003, therefore no data has been removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/02/2023 11:30	44.4	61.8	47.8	37.3
03/02/2023 11:45	45.2	62.2	48	37.3
03/02/2023 12:00	46.1	60.8	49.3	38.9
03/02/2023 12:15	47.6	64.2	50.4	39.7
03/02/2023 12:30	45.4	60.1	48.3	39.1
03/02/2023 12:45	46.2	60.3	48.9	39.4
03/02/2023 13:00	45.1	64	47.8	37.4
03/02/2023 13:15	45.6	60.3	48.3	40
03/02/2023 13:30	45.7	61.4	48.8	37.9
03/02/2023 13:45	46.8	62.8	49.5	39.8
03/02/2023 14:00	46.1	59.8	49	40
03/02/2023 14:15	43.7	58.8	46.9	36.3
03/02/2023 14:30	41.2	55.5	44.3	35
03/02/2023 14:45	41.5	61.4	44.4	35
03/02/2023 15:00	41.5	62.5	44.6	33.6
03/02/2023 15:15	42.5	58	45.6	35
03/02/2023 15:30	40.7	60.4	44.3	31.8
03/02/2023 15:45	39.6	65.4	42.9	31
03/02/2023 16:00	39.3	62.8	42.5	32.1
03/02/2023 16:15	40.4	55.3	44	33.1
03/02/2023 16:30	42.6	66.2	45.5	34
03/02/2023 16:45	44.2	59.5	47.4	37.3
03/02/2023 17:00	45.1	61.1	48.2	38.1
03/02/2023 17:15	46	66.5	48.2	39
03/02/2023 17:30	42	52.4	45.4	36
03/02/2023 17:45	38.4	49.5	41.3	34.1
03/02/2023 18:00	45.1	62.3	48.2	35.5
03/02/2023 18:15	42.1	53.9	45.6	35.3
03/02/2023 18:30	40.2	52.5	42.9	35.5
03/02/2023 18:45	40.1	52	43	35.6
03/02/2023 19:00	40.1	52	41.4	36.7
03/02/2023 19:15	40.8	51.7	43.3	37.5
03/02/2023 19:30	40.3	49.6	43	36.7
03/02/2023 19:45	39.4	50.4	42.4	35.8
03/02/2023 20:00	40.6	53.7	43.6	35.4
03/02/2023 20:15	38.3	56.1	40.5	35.3
03/02/2023 20:30	38.8	50.8	40.9	35.6
03/02/2023 20:45	40.8	59	42.5	36.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/02/2023 21:00	36.7	44	38	35.2
03/02/2023 21:15	36.1	47	37.5	34.4
03/02/2023 21:30	37.5	49.4	39.9	33.8
03/02/2023 21:45	37.4	52.2	38.5	34
03/02/2023 22:00	40.5	53	42.2	36.9
03/02/2023 22:15	41	52.6	43	37.1
03/02/2023 22:30	38	48.4	39.4	36
03/02/2023 22:45	38.6	59.1	40.2	35.6
03/02/2023 23:00	36.7	44.3	37.8	35.3
03/02/2023 23:15	37.4	41.6	38.4	36.1
03/02/2023 23:30	39.1	48.5	40.2	37.4
03/02/2023 23:45	40.8	46.8	42	39.4
04/02/2023 00:00	42.4	47.6	43.9	40.5
04/02/2023 00:15	42.6	46.1	43.8	41.1
04/02/2023 00:30	44.1	51.8	45.7	42
04/02/2023 00:45	42.9	47	44.4	40.8
04/02/2023 01:00	43.9	49.2	45.2	42.2
04/02/2023 01:15	45.2	50.2	47.2	42.7
04/02/2023 01:30	46.4	53	48.3	42.8
04/02/2023 01:45	45.7	50.7	46.9	43.9
04/02/2023 02:00	44.4	49.3	45.6	43
04/02/2023 02:15	43.7	50.1	45.1	42.2
04/02/2023 02:30	41.7	49	43	39.9
04/02/2023 02:45	41.7	45.8	43.2	40.1
04/02/2023 03:00	40.5	44.6	41.7	39.1
04/02/2023 03:15	40.2	51	41.6	38.4
04/02/2023 03:30	39.8	45.3	41.1	37.9
04/02/2023 03:45	39.2	46	40.5	37.6
04/02/2023 04:00	38.3	44.5	39.7	36.6
04/02/2023 04:15	37.6	49	38.8	35.8
04/02/2023 04:30	37.1	44.6	38.7	35.2
04/02/2023 04:45	37	44.3	38.5	34.8
04/02/2023 05:00	35.5	40.5	36.9	33.7
04/02/2023 05:15	37.4	50	38.5	34.6
04/02/2023 05:30	36.4	45.2	37.9	34.3
04/02/2023 05:45	36.7	50.7	38.2	34.4
04/02/2023 06:00	35.6	45.5	37.1	33.5
04/02/2023 06:15	36.3	47.5	38	34.1
04/02/2023 06:30	37.4	51.4	38.8	34.8
04/02/2023 06:45	36.9	48.1	38.2	34.2
04/02/2023 07:00	41.5	61.6	41.8	35.3



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
04/02/2023 07:15	43	66.2	41.3	35.4
04/02/2023 07:30	43.6	65.2	44.3	36.9
04/02/2023 07:45	40.6	61.4	41.6	38.2
04/02/2023 08:00	41.2	62.2	41.9	35.6
04/02/2023 08:15	38.5	60.3	40.1	34.1
04/02/2023 08:30	39.1	60.4	39.4	34.1
04/02/2023 08:45	39.5	67.9	38.7	33.2
04/02/2023 09:00	44.2	69.9	42	33.2
04/02/2023 09:15	42	68.2	39.3	32.6
04/02/2023 09:30	43.9	67.1	39.3	32
04/02/2023 09:45	40	66.1	41.1	31.7
04/02/2023 10:00	39.7	69.2	41.9	31.9
04/02/2023 10:15	41.3	70.8	40.2	31.6
04/02/2023 10:30	38.6	65.4	40.2	31.5
04/02/2023 10:45	40	66.4	41.7	31.3
04/02/2023 11:00	39.5	70.2	40.1	31.3
04/02/2023 11:15	39.5	63.7	42.2	30.9
04/02/2023 11:30	38.6	62.6	41.3	30.9
04/02/2023 11:45	38.5	65.8	40.8	31.5
04/02/2023 12:00	39.9	62.1	43	32.8
04/02/2023 12:15	39.8	52.2	43.4	32.4
04/02/2023 12:30	41.7	62.1	44.8	34.3
04/02/2023 12:45	40.7	60.6	44	31.5
04/02/2023 13:00	42.4	65.2	45.4	35.1
04/02/2023 13:15	41.9	60.3	45.2	34.4
04/02/2023 13:30	43.5	64.6	46.7	34.9
04/02/2023 13:45	40.7	58.7	44.3	33.1
04/02/2023 14:00	39.9	64.4	42.8	32.7
04/02/2023 14:15	42.3	54.7	45.9	34.1
04/02/2023 14:30	39.7	59.8	43.2	31
04/02/2023 14:45	39.7	60	42.8	32
04/02/2023 15:00	42.7	63.8	45.7	35.7
04/02/2023 15:15	40.8	62.5	44.6	31.6
04/02/2023 15:30	38.7	63	38.7	29.8
04/02/2023 15:45	38.4	69.1	38	29.7
04/02/2023 16:00	37.2	63.8	38.4	30.4
04/02/2023 16:15	38.1	60.7	40.3	29.8
04/02/2023 16:30	38.8	66.6	38.7	30.1
04/02/2023 16:45	37	58.8	38.7	30.5
04/02/2023 17:00	38.1	62.1	39.3	29.7
04/02/2023 17:15	36.9	59.3	38.6	29.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
04/02/2023 17:30	39.6	60	40.6	29.9
04/02/2023 17:45	33.4	54.4	35	28.3
04/02/2023 18:00	35.1	53.1	36.7	29.7
04/02/2023 18:15	34.6	54.9	35.4	29.6
04/02/2023 18:30	36	56.9	36.1	31.5
04/02/2023 18:45	37	61	36.5	30.6
04/02/2023 19:00	33.3	52.5	33.9	29.4
04/02/2023 19:15	33.3	49	35.3	29.5
04/02/2023 19:30	35.2	52.5	36.9	30.5
04/02/2023 19:45	36.3	53.9	38.6	31.3
04/02/2023 20:00	37.1	54.9	39.2	31.4
04/02/2023 20:15	37.5	56.6	39.2	31.9
04/02/2023 20:30	33.7	54.6	34	30.1
04/02/2023 20:45	34.5	54.9	35.6	29.9
04/02/2023 21:00	39.8	68.4	37.2	30.9
04/02/2023 21:15	34.8	51.1	36.9	31.3
04/02/2023 21:30	39.4	64	36.4	30.3
04/02/2023 21:45	35.3	61	36.4	30
04/02/2023 22:00	35.7	54.2	38.5	30.4
04/02/2023 22:15	34.2	51.2	36.8	30.1
04/02/2023 22:30	41.6	57.9	45.1	32.3
04/02/2023 22:45	41.7	56.5	44.7	34.9
04/02/2023 23:00	39.4	51.8	42.1	35.8
04/02/2023 23:15	39.5	52.3	42	35.7
04/02/2023 23:30	41	51.7	43.7	37.5
04/02/2023 23:45	42.8	57.2	44.9	39.1
05/02/2023 00:00	41.1	49.5	42.7	39
05/02/2023 00:15	40.7	47.2	42.1	38.8
05/02/2023 00:30	42.7	59.3	43.9	39.3
05/02/2023 00:45	41	51.8	42.1	39.3
05/02/2023 01:00	41.6	46.9	42.9	39.8
05/02/2023 01:15	43.2	54.2	44.7	41.2
05/02/2023 01:30	43.2	46.6	44.3	41.8
05/02/2023 01:45	43.3	48.1	44.3	42.1
05/02/2023 02:00	42.9	48.5	44.1	41.5
05/02/2023 02:15	42.7	48	43.9	41.2
05/02/2023 02:30	43.3	50.4	44.6	41.7
05/02/2023 02:45	43.3	49.9	44.4	41.9
05/02/2023 03:00	43.2	50.4	44.6	41.6
05/02/2023 03:15	43.3	49.9	44.6	41.7
05/02/2023 03:30	42.4	46.8	43.6	40.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
05/02/2023 03:45	41.9	48.4	43.1	40.4
05/02/2023 04:00	42.4	47.4	43.8	40.8
05/02/2023 04:15	43.2	49.6	44.6	41.5
05/02/2023 04:30	44.1	50.4	45.4	42.6
05/02/2023 04:45	44.6	51	45.8	43.1
05/02/2023 05:00	44.7	52.8	46	43
05/02/2023 05:15	45	56.8	46.4	43
05/02/2023 05:30	44.7	52.2	45.8	43.2
05/02/2023 05:45	44.4	53	45.7	42.9
05/02/2023 06:00	44.8	49.8	45.9	43.4
05/02/2023 06:15	44.8	49.9	46	43.4
05/02/2023 06:30	45.1	54.2	46.3	43.5
05/02/2023 06:45	45.4	61.2	46.4	43.9
05/02/2023 07:00	45.5	63.6	46.5	43.7
05/02/2023 07:15	46.3	58.5	47.8	44.3
05/02/2023 07:30	47.9	70.2	48.4	44.1
05/02/2023 07:45	47	64.9	48.3	44.7
05/02/2023 08:00	49.5	75.2	49.8	46.6
05/02/2023 08:15	48.2	58.4	49.6	46.2
05/02/2023 08:30	45.3	59.3	46.6	43.3
05/02/2023 08:45	46.9	59.5	48.2	45.3
05/02/2023 09:00	45.9	57.4	47.4	43.7
05/02/2023 09:15	44.7	59.8	45.9	42.7
05/02/2023 09:30	44.4	52	45.6	42.5
05/02/2023 09:45	44.6	60	46.7	42.2
05/02/2023 10:00	44.6	62.3	45.5	41.8
05/02/2023 10:15	43.9	55.5	46.4	40.4
05/02/2023 10:30	44.4	59.9	46.7	40.8
05/02/2023 10:45	44.9	65.2	47.5	39.8
05/02/2023 11:00	44.2	55.9	46.5	40.4
05/02/2023 11:15	45.1	54.1	47.9	41.2
05/02/2023 11:45	45.4	54.5	48.5	40.5
05/02/2023 12:00	43.9	55.9	46.7	39.9
05/02/2023 12:15	47.4	61.7	49.8	41.9
05/02/2023 12:45	47	68.6	48.5	40.8
05/02/2023 13:00	45	55.6	48.2	40.8
05/02/2023 13:15	46.8	58.3	49.5	41.2
05/02/2023 13:30	53.4	70.1	56.5	41.4
05/02/2023 13:45	69.2	84.6	72.9	41.9
05/02/2023 14:00	67.2	84.4	65	42.9
05/02/2023 14:15	47.8	60.2	49.8	44.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
05/02/2023 14:30	47.1	55.3	49.2	43.9
05/02/2023 14:45	45.2	61	47.5	42.3
05/02/2023 15:00	46.4	58.2	49	42.7
05/02/2023 15:15	46.7	59	48.7	41.1
05/02/2023 15:30	44.3	54.3	46.8	41.2
05/02/2023 15:45	47.2	65.1	49.1	43
05/02/2023 16:00	47.5	57.1	49.4	45
05/02/2023 16:15	50.5	71.1	50.7	45.5
05/02/2023 16:30	44.5	52.6	46.3	41.8
05/02/2023 16:45	45	57.5	47.6	40.7
05/02/2023 17:00	43.5	54.7	45.7	39.6
05/02/2023 17:15	47.2	73.5	48.9	42.8
05/02/2023 17:30	46.3	54.3	48.5	42.9
05/02/2023 17:45	43.7	51.1	46.2	40
05/02/2023 18:00	42.3	58.6	43.5	38.7
05/02/2023 18:15	43.5	54.3	45.5	40.1
05/02/2023 18:30	46.5	56.1	49.7	41.3
05/02/2023 18:45	52	61.2	54.3	48.4
05/02/2023 19:00	50.9	58.2	53	47.7
05/02/2023 19:15	48.7	55.5	50.9	45.5
05/02/2023 19:30	49.3	57.7	51.5	45.9
05/02/2023 19:45	50.3	58.3	52.6	46.7
05/02/2023 20:00	50.8	55.6	52.6	48.3
05/02/2023 20:15	49.9	60.6	52	46.9
05/02/2023 20:30	48.8	62.4	50.7	44.9
05/02/2023 20:45	52.2	58.6	53.5	50.3
05/02/2023 21:00	51.8	56	53.2	49.9
05/02/2023 21:15	51.2	57.3	52.9	48.3
05/02/2023 21:30	48.8	54.9	50.4	46.9
05/02/2023 21:45	44.5	50.3	45.9	42.7
05/02/2023 22:00	45.3	55.5	46.2	43.9
05/02/2023 22:15	44.5	51	45.9	42.6
05/02/2023 22:30	44.2	54	45.2	42.3
05/02/2023 22:45	41.2	45.6	43.2	38.2
05/02/2023 23:00	41.1	48	43.5	38.8
05/02/2023 23:15	41.2	45.8	43.3	39
05/02/2023 23:30	38.3	49	40.4	35.1
05/02/2023 23:45	36.8	47.4	38.1	34.6
06/02/2023 00:00	34.9	40	36.2	33.6
06/02/2023 00:15	34.9	54	35.6	33.6
06/02/2023 00:30	36.3	40.4	37.3	35



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
06/02/2023 00:45	36.2	40.6	37.4	34.7
06/02/2023 01:00	36.8	43.6	37.8	35.4
06/02/2023 01:15	36.3	43.5	37.4	35
06/02/2023 01:30	35.9	42.6	36.8	34.7
06/02/2023 01:45	36.8	49.2	38.3	35
06/02/2023 02:00	37.5	44.8	38.6	36.1
06/02/2023 02:15	37.9	42.6	39.3	36.3
06/02/2023 02:30	38.7	43.9	40.3	36.7
06/02/2023 02:45	38.4	48.8	39.3	37.2
06/02/2023 03:00	38.5	50.4	39.7	36.9
06/02/2023 03:15	38.7	43.4	39.8	37.2
06/02/2023 03:30	38.6	42.9	39.9	37.1
06/02/2023 03:45	38	41.2	39	36.9
06/02/2023 04:00	37	43.7	37.9	35.7
06/02/2023 04:15	35.6	39.8	36.6	34.4
06/02/2023 04:30	34.8	43.2	36.2	32.8
06/02/2023 04:45	33.3	40.6	34.8	31.3
06/02/2023 05:00	36	54.9	36.4	31
06/02/2023 05:15	35.3	53.6	36.1	31.3
06/02/2023 05:30	32.1	40.9	33.5	30.2
06/02/2023 05:45	31.4	38.2	32.6	29.9
06/02/2023 06:00	34.2	51.9	35.1	31
06/02/2023 06:15	36.6	54.5	38.1	31.2
06/02/2023 06:30	33	45	34.6	30.8
06/02/2023 06:45	37.6	54.2	40	31.9
06/02/2023 07:00	39.5	65.6	40.9	33.3
06/02/2023 07:15	48.8	74.8	45.1	33.6
06/02/2023 07:30	42.5	67.2	42.7	33.5
06/02/2023 07:45	49.4	81.2	44.6	34.5
06/02/2023 08:00	40.2	66.1	40	33
06/02/2023 08:15	41.1	69.3	41.1	33.3
06/02/2023 08:30	40.1	70.4	40	34
06/02/2023 08:45	44.9	69.6	40.5	35.2
06/02/2023 09:00	42	67.2	42.7	35.3
06/02/2023 09:15	42.1	69	43.1	35.5
06/02/2023 09:30	42.5	69.7	43.6	34.8
06/02/2023 09:45	44.3	78.8	43	34.8
06/02/2023 10:00	39.9	64.8	40.7	34
06/02/2023 10:15	38.4	63.6	38.9	33.2
06/02/2023 10:30	42.2	63.7	44.3	34.4
06/02/2023 10:45	43.4	64.1	45.3	33.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
06/02/2023 11:00	40.6	64.6	43.2	31.9
06/02/2023 11:15	44.1	64.2	47.3	34.6
06/02/2023 11:30	42.5	62.1	45.9	33.5
06/02/2023 11:45	45	67.5	46.4	36.8
06/02/2023 12:00	44.8	63.8	46.7	35.7
06/02/2023 15:00	42.4	64.2	43.2	33.2
06/02/2023 15:15	44.2	69.7	47	37.8
06/02/2023 15:30	42.5	61.9	45.8	35
06/02/2023 15:45	42.4	67	41.9	31.1
06/02/2023 16:00	38.9	66.1	40.2	30.9
06/02/2023 16:15	37	61.1	38.7	30.7
06/02/2023 16:30	42.1	66.3	42	28.3
06/02/2023 16:45	38.2	56.8	41.3	27.7
06/02/2023 17:00	40.5	61.9	43.5	30.9
06/02/2023 17:15	45.1	73.4	42.7	29.2
06/02/2023 17:30	35.9	53.6	37	28.6
06/02/2023 17:45	40.3	55.8	42	31.7
06/02/2023 18:00	41.5	60.5	44.4	33
06/02/2023 18:15	38.1	63	40.3	27.9
06/02/2023 18:30	38.5	58	38.5	28.1
06/02/2023 18:45	38.2	56.6	39.8	28.9
06/02/2023 19:00	41.7	59.1	44.7	33.2
06/02/2023 19:15	39.3	55.4	42.1	32.1
06/02/2023 19:30	40.5	61	40.8	31.6
06/02/2023 19:45	34.5	50	35.2	31.4
06/02/2023 20:00	34.6	52	36	30.7
06/02/2023 20:15	34.8	54.4	34.5	30.5
06/02/2023 20:30	32.5	39.5	34.1	30.4
06/02/2023 20:45	36.4	52.8	37.7	31.2
06/02/2023 21:00	36.2	52.3	36.9	33.1
06/02/2023 21:15	36.5	54.4	37.6	33.4
06/02/2023 21:30	35.2	51.3	35.6	32.3
06/02/2023 21:45	36.5	54.6	36.2	31.3
06/02/2023 22:00	36.6	53.1	37.2	32.3
06/02/2023 22:15	32.5	38.6	34	30.6
06/02/2023 22:30	32.1	38.8	33.9	29.7
06/02/2023 22:45	32.3	42.4	33.9	30.3
06/02/2023 23:00	32	37.4	33.4	30.1
06/02/2023 23:15	31.7	38.9	33.2	29.3
06/02/2023 23:30	31.5	51.3	31.5	27.7
06/02/2023 23:45	31.7	55	31.5	28.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
07/02/2023 00:00	30.1	40.5	31.3	28.5
07/02/2023 00:15	32.1	49.7	33.4	29.1
07/02/2023 00:30	29.9	34.9	31.2	28.4
07/02/2023 00:45	35.4	59.6	31.4	28.2
07/02/2023 01:00	33.9	56.5	32.7	27.9
07/02/2023 01:15	31.5	43.5	33.1	29.3
07/02/2023 01:30	35.3	56.2	34.9	31
07/02/2023 01:45	33.3	43.8	34.3	31.6
07/02/2023 02:00	33.8	45.5	34.9	32
07/02/2023 02:15	35.2	47.9	36.6	33
07/02/2023 02:30	36.9	44.5	38.8	34.1
07/02/2023 02:45	35.8	39.5	36.8	34.4
07/02/2023 03:00	35.8	45.8	37.3	33.9
07/02/2023 03:15	37.2	44.1	39.5	33.6
07/02/2023 03:30	38.5	42.8	39.9	36.6
07/02/2023 03:45	37	44.5	38.4	35.3
07/02/2023 04:00	39.1	45.1	41	36.7
07/02/2023 04:15	41.3	48.6	43.7	38.1
07/02/2023 04:30	40.7	49.8	42.9	37.7
07/02/2023 04:45	37.9	47.1	40.2	33.8
07/02/2023 05:00	31.9	48.3	33.3	29.7
07/02/2023 05:15	37	54.7	39	30.5
07/02/2023 05:30	32.3	41.4	33.8	30.1
07/02/2023 05:45	32.9	41.3	34.4	30.7
07/02/2023 06:00	36	54.8	36.9	31.3
07/02/2023 06:15	36.7	53.3	38.9	31.9
07/02/2023 06:30	39.9	55.7	42.3	35
07/02/2023 06:45	40.9	53.2	42.9	35.9
07/02/2023 07:00	40.4	51.5	42.5	37.1
07/02/2023 07:15	41.6	65.1	42.7	37.1
07/02/2023 07:30	43.8	66	45.6	37.7
07/02/2023 07:45	45.7	69.9	48.1	37.1
07/02/2023 08:00	43.2	68.5	46.2	36.3
07/02/2023 08:15	40.4	69.3	42.7	34.5
07/02/2023 08:30	40.5	68.1	42	33.7
07/02/2023 08:45	42.4	71.3	44.4	34.6
07/02/2023 09:00	41.5	72.7	41.8	33.2
07/02/2023 09:15	42.8	68.1	45.1	34.9
07/02/2023 09:30	43.6	77.4	44.3	35.2
07/02/2023 09:45	44.9	79.5	43.1	33.2
07/02/2023 10:00	48.1	69.3	48.5	36.1



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
07/02/2023 10:15	40.1	63.9	42.4	33.2
07/02/2023 10:30	40.6	71.3	39.2	31.2
07/02/2023 10:45	48.9	65.1	53.4	30.1
07/02/2023 11:00	46.9	67.1	49.7	32.3
07/02/2023 11:15	50.5	66.7	54.1	30.4
07/02/2023 11:30	44.3	60.2	48.5	28.3
07/02/2023 11:45	37	61.1	36	23.5
07/02/2023 12:00	38.3	59.7	39.7	23.3
07/02/2023 12:15	51.2	66	55.5	26
07/02/2023 12:30	44.9	60.6	49.1	34.1
07/02/2023 12:45	46.4	69.9	45.8	30.4
07/02/2023 13:00	37.5	59.5	36.6	28.3
07/02/2023 13:15	38.8	59.9	38.7	26.9
07/02/2023 13:30	40.6	57.9	42.2	27.9
07/02/2023 13:45	37.4	61.9	35.8	27.8
07/02/2023 14:00	40.4	64.6	41.1	29.2
07/02/2023 14:15	40.7	62.9	44.3	29.8
07/02/2023 14:30	40.9	61.8	44.5	30.5
07/02/2023 14:45	37.8	60.4	40	30.2
07/02/2023 15:00	42.6	64	46	31.1
07/02/2023 15:15	41.6	63.8	44.4	29.2
07/02/2023 15:30	41.9	65.8	42.7	32.9
07/02/2023 15:45	58	68.3	62.3	39.6
07/02/2023 16:00	53.9	72.4	53.3	36.7
07/02/2023 16:15	50.2	72.6	53.4	35.8
07/02/2023 16:30	46.4	65.5	49.3	39
07/02/2023 16:45	42.9	56.8	46.6	34.6
07/02/2023 17:00	56.5	70.3	62.4	36.8
07/02/2023 17:15	49.3	70.2	43.6	27.9
07/02/2023 17:30	37.2	55.2	39.8	27
07/02/2023 17:45	38	61.1	38.9	27.5
07/02/2023 18:00	36	54.5	37.7	27.2
07/02/2023 18:15	32.1	47.6	32.1	27.2
07/02/2023 18:30	39.2	58.3	40.7	29.3
07/02/2023 18:45	34.5	54.2	34	28.7
07/02/2023 19:00	35.8	53.2	38.5	28.8
07/02/2023 19:15	39	52.9	42.3	28.9
07/02/2023 19:30	32.7	51.2	32.2	27.8
07/02/2023 19:45	35.1	53.5	37	27.1
07/02/2023 20:00	37.1	55.2	39.6	25.7
07/02/2023 20:15	33.7	52.3	35.8	25.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
07/02/2023 20:30	33.3	53	33.9	25.6
07/02/2023 20:45	34.5	52.8	36.5	25.4
07/02/2023 21:00	30.3	49.7	29.9	25
07/02/2023 21:15	28	35.6	29.9	25.4
07/02/2023 21:30	28.9	37.5	30.2	27.1
07/02/2023 21:45	33.3	53.1	34.1	26.9
07/02/2023 22:00	32.1	47.8	31.9	26.7
07/02/2023 22:15	28.9	36.8	30.4	26.9
07/02/2023 22:30	28.3	34.7	30	26
07/02/2023 22:45	31	50.9	31.6	26
07/02/2023 23:00	29	37	30.8	26.5
07/02/2023 23:15	27.4	35.2	29.3	24.9
07/02/2023 23:30	27.3	33.2	28.9	25.4
07/02/2023 23:45	27.6	50.8	28.7	25.1
08/02/2023 00:00	26.3	35.1	27.7	24.3
08/02/2023 00:15	26.3	34	27.9	24.2
08/02/2023 00:30	29.6	53.3	28.1	23.9
08/02/2023 00:45	32.2	60.7	26.3	22.9
08/02/2023 01:00	27.8	42.9	30.1	23.4
08/02/2023 01:15	28.7	41.7	30.7	25.4
08/02/2023 01:30	26.6	32	27.9	24.9
08/02/2023 01:45	26.6	32.2	27.9	25.1
08/02/2023 02:00	28.3	48.1	28.3	25.6
08/02/2023 02:15	28.1	41.1	29.2	26.6
08/02/2023 02:30	28.6	38.4	29.5	27.3
08/02/2023 02:45	29.3	41.7	30.2	28.1
08/02/2023 03:00	29.7	40.2	30.8	28.5
08/02/2023 03:15	30.7	41.5	31.4	28.7
08/02/2023 03:30	30.4	39.6	31.5	29
08/02/2023 03:45	30.5	37.6	31.3	29.5
08/02/2023 04:00	31.4	35.1	32.3	30.1
08/02/2023 04:15	31.7	35.9	32.7	30.4
08/02/2023 04:30	33.4	55.4	32.6	29.7
08/02/2023 04:45	31.1	36.2	32.3	29.6
08/02/2023 05:00	32	38.4	33.7	30.1
08/02/2023 05:15	34.6	53.5	34.6	30.8
08/02/2023 05:30	34.2	54.4	34	30.4
08/02/2023 05:45	33.1	46.3	34.7	31
08/02/2023 06:00	35.9	53	37.2	33
08/02/2023 06:15	36.4	53.9	37.3	33.6
08/02/2023 06:30	36.9	52.1	38.5	33.5



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
08/02/2023 06:45	42.5	66.7	40.5	34.2
08/02/2023 07:00	43.6	67.5	41.7	34
08/02/2023 07:15	41	68.6	44.2	34.5
08/02/2023 07:30	40.6	66.2	42.2	34.4
08/02/2023 07:45	42.2	73.2	41.3	34.4
08/02/2023 08:00	42.7	73.6	41.9	35.1
08/02/2023 08:15	41.9	70	42.3	35.3
08/02/2023 08:30	43.2	67.2	46.1	35.8
08/02/2023 08:45	42.7	70.1	43.7	37.1
08/02/2023 09:00	43.6	70.2	45	36.3
08/02/2023 09:15	39.4	67.5	39.4	34.7
08/02/2023 09:30	44.8	70.8	45.5	36.7
08/02/2023 09:45	43.8	70.8	45.6	36.7
08/02/2023 10:00	45.1	70.1	46.9	36.7
08/02/2023 10:15	43.7	67.4	46.4	36.4
08/02/2023 10:30	43.6	62.8	46.4	37.7
08/02/2023 10:45	44.1	64.8	46.7	37.8
08/02/2023 11:00	43.3	65.6	45.6	37.5
08/02/2023 15:45	44	68	47.2	36.4
08/02/2023 16:00	41.6	64.1	43.8	34.2
08/02/2023 16:15	41.4	70.7	42.5	33.8
08/02/2023 16:30	39.6	66.5	41.3	33.7
08/02/2023 16:45	42.4	66.3	44.6	33.7
08/02/2023 17:00	42.5	67.6	43.6	34.1
08/02/2023 17:15	39.8	55.8	42.2	34.4
08/02/2023 17:30	41.4	63.7	43.5	35
08/02/2023 17:45	46.5	64.8	45.6	35.2
08/02/2023 18:00	37.8	52.9	39.3	34.3
08/02/2023 18:15	38.5	53.6	40.8	34.4
08/02/2023 18:30	36.3	45.9	38	34.4
08/02/2023 18:45	37.3	56.4	37.4	34.4
08/02/2023 19:00	52.2	73.7	43.8	34.2
08/02/2023 19:15	39	55	41.7	34.1
08/02/2023 19:30	37.4	55.5	39.1	33.5
08/02/2023 19:45	37.9	56.9	38.8	32.8
08/02/2023 20:00	34.8	42.4	35.8	33.3
08/02/2023 20:15	38.7	59.5	39.2	33.7
08/02/2023 20:30	36.9	54.3	37.7	32.4
08/02/2023 20:45	35.7	57	37.3	31.7
08/02/2023 21:00	38.5	56.1	41.2	32.9
08/02/2023 21:15	38.1	50.3	41.3	32.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
08/02/2023 21:30	34.1	53.6	35.7	30.1
08/02/2023 21:45	36.6	49	39.8	31.6
08/02/2023 22:00	39.3	51.6	42.4	32.3
08/02/2023 22:15	38.1	49.4	41.7	31.4
08/02/2023 22:30	35.4	51.8	37.8	30.1
08/02/2023 22:45	31.2	43.9	32.4	29.2
08/02/2023 23:00	30.4	46.8	31	28.3
08/02/2023 23:15	30.2	42.8	31.6	28.3
08/02/2023 23:30	31.2	50.9	31	27.6
08/02/2023 23:45	30.5	45.9	31.6	28.7
09/02/2023 00:00	32.7	47	34.3	29.3
09/02/2023 00:15	33.6	50.3	35.7	29.5
09/02/2023 00:30	31.3	42.2	32.7	29.4
09/02/2023 00:45	33.2	46.5	34.9	30.6
09/02/2023 01:00	37.7	48.4	41.3	31.5
09/02/2023 01:15	36.7	51.1	39.6	32.2
09/02/2023 01:30	41.5	53.5	44.8	34.5
09/02/2023 01:45	42.7	63.1	45.1	33.2
09/02/2023 02:00	37.4	49	41.1	32.5
09/02/2023 02:15	37.8	49	41.1	33.3
09/02/2023 02:30	35.7	47.1	37.5	33.3
09/02/2023 02:45	37.3	54.7	39.6	34
09/02/2023 03:00	38.2	50.8	41.7	33.7
09/02/2023 03:15	34.4	45.1	35.6	32.5
09/02/2023 03:30	36.5	49.8	38.2	33.7
09/02/2023 03:45	38.3	49.2	41.7	34.1
09/02/2023 04:00	38.5	51.9	41.7	34.1
09/02/2023 04:15	39	47.5	41.9	34.2
09/02/2023 04:30	35.8	46.2	38.4	32.6
09/02/2023 04:45	33.2	41.2	34.6	31.5
09/02/2023 05:00	35	48.4	37.3	31.4
09/02/2023 05:15	32.7	47.4	34	30.9
09/02/2023 05:30	33.2	54.6	33.9	30
09/02/2023 05:45	34.6	50	37.7	30.3
09/02/2023 06:00	37	51.7	40.7	30.9
09/02/2023 06:15	33.7	50.9	35.5	30.6
09/02/2023 06:30	36.8	51.3	40	31.6
09/02/2023 06:45	40.5	62.5	42.1	31.4
09/02/2023 07:00	41.4	68.2	43.9	32.1
09/02/2023 07:15	49	75.3	44	32.2
09/02/2023 07:30	44.6	67.8	44.5	33.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
09/02/2023 07:45	42.2	67.5	41.8	33.1
09/02/2023 08:00	44.7	64.2	47.8	34
09/02/2023 08:15	42.7	60	45.7	35.6
09/02/2023 08:30	40.7	63.7	43	35.3
09/02/2023 08:45	41.5	64.8	44	33.6
09/02/2023 09:00	42.5	62.1	46.7	33.3
09/02/2023 09:15	38.4	57.8	40.9	32.6
09/02/2023 09:30	42.2	59.4	44.9	32.5
09/02/2023 09:45	39.9	63.2	42.7	30.2
09/02/2023 10:00	39.5	60.1	42.6	30.1
09/02/2023 10:15	43.4	61.2	45.6	33.1
09/02/2023 10:30	62	84.4	54.7	33.5
09/02/2023 10:45	39.4	53.7	43.1	30.5
09/02/2023 11:00	41.1	54.9	44.2	30.6
09/02/2023 11:15	42	58.7	45	33.7
09/02/2023 11:30	41.9	60.6	44.7	32.4

Table 26.8: Measured sound levels at Location ECC001

17. No unsuitable weather conditions were experienced at ECC001, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
09/11/2022 15:34	42.6	46.1	45.3	39.4
09/11/2022 15:35	43.1	53.3	45.6	39.4
09/11/2022 15:36	40.4	47.4	43.9	36.2
09/11/2022 15:37	41.6	49.1	44.6	36.8
09/11/2022 15:38	41.9	46.8	43.9	38.3
09/11/2022 15:39	37.6	45.1	39.3	35.2
09/11/2022 15:40	38.3	43.1	40.4	34.3
09/11/2022 15:42	41.5	47.5	43.7	37.9
09/11/2022 15:44	42.7	55.6	44.1	39.8
09/11/2022 15:45	45.5	56.1	48.9	38.3
09/11/2022 15:46	40.7	47.5	43.6	37.2
09/11/2022 15:47	44.2	51.9	46.0	41.4
09/11/2022 15:48	42.7	57.9	43.5	38.8
09/11/2022 15:49	44.7	56.1	47.2	39.8
09/11/2022 15:50	43.3	50.2	45.5	40.8
09/11/2022 15:51	42.0	47.6	43.7	39.4
09/11/2022 15:52	45.5	53.3	47.8	41.3
09/11/2022 15:53	44.1	58.6	45.1	39.9
09/11/2022 15:54	41.3	46.5	43.1	38.8
09/11/2022 15:55	41.9	46.6	43.4	39.5



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
09/11/2022 15:56	41.8	46.2	43.3	39.6
09/11/2022 15:58	44.0	55.9	45.8	40.2
09/11/2022 15:59	44.7	50.6	47.4	41.8
09/11/2022 16:01	46.4	52.8	50.2	41.0
09/11/2022 16:02	41.7	51.4	43.5	38.1
09/11/2022 16:03	43.1	48.1	45.0	40.1
09/11/2022 16:04	41.3	47.4	43.7	37.6
09/11/2022 16:05	41.0	45.8	42.8	37.6
09/11/2022 16:06	43.1	48.1	45.0	41.3
09/11/2022 16:07	42.8	52.0	44.9	39.4
09/11/2022 16:08	42.7	48.9	44.4	40.7
09/11/2022 16:09	44.7	50.0	46.2	41.5
09/11/2022 16:10	49.8	60.6	53.5	44.9
09/11/2022 16:12	42.3	45.2	43.6	41.0
09/11/2022 16:13	42.9	48.3	44.9	39.5
09/11/2022 16:14	39.3	43.7	42.1	34.9
09/11/2022 16:15	41.2	46.8	43.4	38.6
09/11/2022 16:16	40.2	47.3	42.6	35.9
09/11/2022 16:17	42.5	47.2	44.1	39.9
09/11/2022 16:18	40.9	46.3	43.3	36.6
09/11/2022 16:19	41.3	44.5	43.1	38.1
09/11/2022 16:20	42.8	49.6	45.0	38.9
09/11/2022 16:21	41.9	46.7	43.9	39.0
09/11/2022 16:22	42.6	46.4	44.1	40.6
09/11/2022 16:23	41.4	45.8	43.5	38.5
09/11/2022 16:24	41.3	47.9	44.4	36.5
09/11/2022 16:25	43.0	46.8	44.4	41.1
09/11/2022 16:26	44.4	50.2	46.7	41.6
09/11/2022 16:29	44.0	48.7	46.4	41.1
09/11/2022 16:31	41.2	47.9	42.5	38.8
09/11/2022 16:32	42.1	51.0	43.8	39.0
09/11/2022 16:33	41.7	46.1	43.5	39.2
09/11/2022 16:34	41.5	46.7	43.9	38.4
09/11/2022 16:35	46.9	57.7	50.5	40.0
09/11/2022 16:36	43.8	52.5	46.1	40.2

Table 26.9: Measured sound levels at Location ECC002

18. No unsuitable weather conditions were experienced at ECC002, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
18/01/2023 11:16	55.7	73.7	50.3	40.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
18/01/2023 11:17	59.5	76.0	57.4	39.4
18/01/2023 11:18	43.9	51.4	46.3	39.5
18/01/2023 11:19	45.7	57.7	48.8	39.1
18/01/2023 11:20	45.4	58.5	47.8	39.4
18/01/2023 11:21	61.0	75.9	60.3	40.0
18/01/2023 11:22	50.9	69.6	54.3	41.1
18/01/2023 11:23	47.6	57.7	51.0	41.8
18/01/2023 11:24	61.5	76.6	62.5	41.4
18/01/2023 11:25	62.4	76.3	66.7	42.0
18/01/2023 11:26	54.5	70.4	50.3	39.9
18/01/2023 11:28	54.9	72.2	53.1	42.1
18/01/2023 11:29	62.3	75.4	65.5	43.0
18/01/2023 11:30	45.6	54.9	48.5	40.4
18/01/2023 11:31	44.9	55.1	47.0	39.5
18/01/2023 11:32	57.3	73.1	52.0	40.6
18/01/2023 11:33	56.0	73.8	53.8	41.3
18/01/2023 11:34	56.3	73.1	51.5	39.0
18/01/2023 11:35	49.1	57.6	53.2	41.6
18/01/2023 11:36	56.3	73.8	53.0	41.8
18/01/2023 11:37	57.7	74.8	56.5	40.7
18/01/2023 11:38	46.6	55.5	50.3	40.3
18/01/2023 11:39	58.9	74.2	55.3	41.1
18/01/2023 11:40	55.3	64.2	59.7	43.5
18/01/2023 11:41	56.1	69.5	60.5	42.2
18/01/2023 11:42	55.9	73.2	50.0	40.4
18/01/2023 11:44	46.4	57.0	49.7	39.6
18/01/2023 11:45	43.9	52.1	46.6	39.3
18/01/2023 11:46	43.9	52.8	46.3	38.4
18/01/2023 11:47	46.8	57.0	50.4	40.2
18/01/2023 11:49	48.8	58.6	50.3	39.7
18/01/2023 11:50	57.6	75.9	52.3	40.6
18/01/2023 11:51	48.2	57.6	51.9	41.1
18/01/2023 11:52	48.5	59.6	52.0	40.5
18/01/2023 11:53	45.2	54.7	48.4	39.4
18/01/2023 11:54	46.5	60.9	49.0	38.6
18/01/2023 11:55	60.1	72.5	64.4	40.3
18/01/2023 11:56	47.0	55.8	50.6	40.3
18/01/2023 11:57	46.1	59.7	47.3	38.5
18/01/2023 11:58	42.6	49.0	45.0	38.0
18/01/2023 11:59	58.2	72.1	58.9	40.1
18/01/2023 12:01	43.2	50.5	45.7	38.5



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
18/01/2023 12:02	56.2	73.2	49.8	38.4
18/01/2023 12:03	46.0	57.2	49.0	39.5
18/01/2023 12:04	58.2	74.5	54.0	41.2
18/01/2023 12:06	47.0	59.0	50.3	40.4
18/01/2023 12:07	45.9	56.4	49.2	39.3
18/01/2023 12:08	46.9	55.4	50.2	41.4
18/01/2023 12:09	53.1	68.3	52.5	41.0
18/01/2023 12:10	59.4	73.6	60.5	42.0
18/01/2023 12:11	59.4	73.3	56.6	41.7
18/01/2023 12:12	47.0	56.1	49.6	41.6
18/01/2023 12:13	55.7	73.3	51.9	40.9
18/01/2023 12:14	56.7	71.8	54.2	41.6

Table 26.10: Measured sound levels at Location ECC003

19. No unsuitable weather conditions were experienced at ECC003, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
09/11/2022 14:15	40.4	50.2	41.4	38.6
09/11/2022 14:16	42.5	48.7	45.1	39.4
09/11/2022 14:18	44.9	54.0	48.4	39.6
09/11/2022 14:19	41.3	51.0	42.7	39.3
09/11/2022 14:20	42.3	55.2	45.8	38.8
09/11/2022 14:21	42.3	49.9	45.2	39.5
09/11/2022 14:22	40.8	48.0	41.8	39.2
09/11/2022 14:23	44.1	52.3	47.3	39.1
09/11/2022 14:24	44.1	50.3	46.5	40.9
09/11/2022 14:25	45.8	57.8	48.6	40.5
09/11/2022 14:26	46.7	56.8	50.5	39.8
09/11/2022 14:27	44.4	52.9	46.9	40.0
09/11/2022 14:28	46.0	53.7	48.8	41.2
09/11/2022 14:29	42.3	49.1	44.0	40.0
09/11/2022 14:30	43.4	50.6	45.5	39.9
09/11/2022 14:31	42.1	48.0	43.3	40.7
09/11/2022 14:32	42.5	46.8	44.0	40.1
09/11/2022 14:33	41.7	48.3	43.3	39.9
09/11/2022 14:34	42.0	50.6	44.1	39.4
09/11/2022 14:35	42.2	48.0	44.4	39.3
09/11/2022 14:36	40.4	45.0	41.5	39.1
09/11/2022 14:37	43.9	49.4	47.1	40.4
09/11/2022 14:39	41.3	46.8	43.1	39.1
09/11/2022 14:41	41.7	45.0	43.7	39.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
09/11/2022 14:42	44.0	54.6	47.6	39.2
09/11/2022 14:43	42.9	49.5	44.8	40.5
09/11/2022 14:44	41.5	48.4	43.7	38.7
09/11/2022 14:46	47.4	55.6	49.7	43.2
09/11/2022 14:47	44.9	49.9	47.4	40.7
09/11/2022 14:49	43.5	52.4	46.3	40.2
09/11/2022 14:50	44.3	52.0	47.2	40.4
09/11/2022 14:51	43.0	52.0	45.4	39.6
09/11/2022 14:53	45.1	54.0	47.5	41.6
09/11/2022 14:54	43.3	51.9	46.0	40.4
09/11/2022 14:55	44.7	53.8	47.0	40.5
09/11/2022 14:56	42.7	49.0	44.3	40.5
09/11/2022 14:57	47.4	56.7	52.3	40.9
09/11/2022 14:58	45.2	51.2	47.7	41.0
09/11/2022 14:59	45.5	53.6	48.4	40.5
09/11/2022 15:00	41.4	55.1	42.0	38.8
09/11/2022 15:01	45.3	56.5	48.5	40.9
09/11/2022 15:02	41.4	47.0	42.9	39.7
09/11/2022 15:03	43.7	54.5	45.6	41.1
09/11/2022 15:04	42.8	50.2	44.6	40.5
09/11/2022 15:05	41.6	52.0	43.6	39.4
09/11/2022 15:06	41.2	44.9	42.5	39.7
09/11/2022 15:07	45.0	54.4	48.2	40.5
09/11/2022 15:08	42.3	50.3	44.2	39.6
09/11/2022 15:09	46.3	50.8	48.1	42.9
09/11/2022 15:10	45.7	56.5	49.1	40.5
09/11/2022 15:11	46.5	51.3	48.9	42.9
09/11/2022 15:12	45.7	55.9	48.9	41.4
09/11/2022 15:13	43.2	49.0	46.1	40.3
09/11/2022 15:14	48.1	62.0	46.9	41.7

Table 26.11: Measured sound levels at Location ECC004

20. No unsuitable weather conditions were experienced at ECC004, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
18/01/2023 12:39	61.8	67.2	64.9	53.1
18/01/2023 12:40	59.7	66.6	62.7	53.1
18/01/2023 12:41	59.9	65.9	64.0	50.1
18/01/2023 12:42	58.5	66.2	62.7	48.8
18/01/2023 12:43	56.3	64.6	60.2	45.6
18/01/2023 12:44	60.4	66.0	63.4	55.6



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
18/01/2023 12:45	58.6	66.7	62.8	46.0
18/01/2023 12:46	61.5	67.5	64.3	56.7
18/01/2023 12:47	60.0	64.9	62.1	56.7
18/01/2023 12:48	60.7	67.2	63.3	56.7
18/01/2023 12:49	54.4	65.0	58.2	47.8
18/01/2023 12:50	59.0	65.6	62.7	52.0
18/01/2023 12:51	58.2	64.1	61.6	52.5
18/01/2023 12:52	57.5	66.1	59.9	52.1
18/01/2023 12:54	59.0	64.4	62.0	54.1
18/01/2023 12:55	59.5	63.7	62.2	54.4
18/01/2023 12:56	59.2	64.9	62.5	49.2
18/01/2023 12:57	59.0	67.1	62.6	47.7
18/01/2023 12:58	58.6	65.1	62.7	51.1
18/01/2023 12:59	58.3	64.0	60.6	53.2
18/01/2023 13:00	59.4	66.7	62.1	54.1
18/01/2023 13:01	58.1	62.9	60.9	53.5
18/01/2023 13:02	58.5	63.9	61.3	53.2
18/01/2023 13:03	57.0	63.7	61.5	49.7
18/01/2023 13:04	59.7	66.5	62.7	55.2
18/01/2023 13:05	58.6	63.9	61.0	52.3
18/01/2023 13:06	52.5	61.3	57.7	41.6
18/01/2023 13:07	58.0	63.5	61.0	51.2
18/01/2023 13:08	59.7	64.4	61.9	53.5
18/01/2023 13:09	58.1	64.4	61.0	50.1
18/01/2023 13:10	58.2	64.5	61.8	48.7
18/01/2023 13:11	54.8	62.6	59.0	45.5
18/01/2023 13:12	58.9	64.7	62.2	51.3
18/01/2023 13:13	60.8	66.3	63.7	54.3
18/01/2023 13:14	59.5	66.7	62.7	53.0
18/01/2023 13:15	58.9	63.6	61.8	53.6
18/01/2023 13:16	59.1	65.6	61.5	54.5
18/01/2023 13:17	53.3	61.8	57.0	46.0
18/01/2023 13:18	56.5	65.6	60.3	40.9
18/01/2023 13:19	60.9	66.3	63.8	53.4
18/01/2023 13:20	57.9	64.8	62.3	47.2
18/01/2023 13:21	58.3	64.9	62.1	52.5
18/01/2023 13:22	60.5	66.9	63.4	55.7
18/01/2023 13:23	57.3	64.5	60.2	49.6
18/01/2023 13:24	57.5	65.7	60.7	48.8
18/01/2023 13:25	58.9	64.3	61.9	50.7
18/01/2023 13:26	59.8	65.7	62.7	52.6



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
18/01/2023 13:27	57.4	64.0	61.4	46.3
18/01/2023 13:28	58.3	63.6	61.6	50.1
18/01/2023 13:29	58.7	66.8	62.1	52.9
18/01/2023 13:30	60.9	67.0	63.6	52.9
18/01/2023 13:31	54.9	63.9	57.9	45.6
18/01/2023 13:32	60.2	64.0	62.3	57.2
18/01/2023 13:33	56.5	65.4	60.6	49.2
18/01/2023 13:34	58.7	65.7	61.6	51.3
18/01/2023 13:35	56.3	63.2	60.1	48.2
18/01/2023 13:36	58.8	64.0	61.6	52.1
18/01/2023 13:37	58.5	64.4	61.8	48.9
18/01/2023 13:38	55.7	62.7	60.2	44.4

Table 26.12: Measured sound levels at Location ECC005

21. No unsuitable weather conditions were experienced at ECC005, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
28/02/2023 12:39	54.0	63.4	57.1	49.9
28/02/2023 12:40	49.8	55.1	51.8	47.4
28/02/2023 12:41	50.7	61.0	52.0	48.3
28/02/2023 12:42	49.0	53.6	51.8	45.3
28/02/2023 12:43	46.9	51.2	48.7	43.0
28/02/2023 12:44	51.3	61.9	54.7	45.2
28/02/2023 12:45	51.7	60.4	55.9	43.9
28/02/2023 12:46	59.0	73.2	60.9	46.0
28/02/2023 12:47	49.6	54.0	51.9	44.1
28/02/2023 12:48	48.7	53.3	52.4	41.8
28/02/2023 12:49	48.6	58.1	52.6	40.8
28/02/2023 12:51	48.8	53.6	51.5	44.4
28/02/2023 12:53	51.2	60.3	55.0	42.0
28/02/2023 12:54	56.5	71.3	58.0	46.7
28/02/2023 12:55	53.7	62.5	57.6	45.0
28/02/2023 12:57	53.7	62.5	58.2	46.4
28/02/2023 12:58	48.2	53.9	50.7	44.2
28/02/2023 12:59	51.2	57.3	54.7	46.7
28/02/2023 13:01	46.9	52.5	49.8	40.4
28/02/2023 13:02	45.3	56.6	48.0	40.6
28/02/2023 13:03	51.5	62.5	55.4	40.2
28/02/2023 13:04	51.1	60.0	55.8	42.6
28/02/2023 13:06	47.9	53.5	50.0	41.1
28/02/2023 13:07	54.5	61.1	58.2	45.6



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
28/02/2023 13:10	52.2	58.8	56.8	47.3
28/02/2023 13:11	49.5	56.0	53.7	42.4
28/02/2023 13:12	47.3	52.7	50.5	43.5
28/02/2023 13:15	50.1	56.0	52.6	45.7
28/02/2023 13:16	54.5	62.8	57.7	46.1
28/02/2023 13:18	46.4	54.9	49.0	41.8
28/02/2023 13:20	49.1	53.4	51.5	45.3
28/02/2023 13:21	47.3	51.3	49.1	45.1
28/02/2023 13:22	54.5	60.9	58.5	46.2
28/02/2023 13:23	52.2	60.4	55.7	46.7
28/02/2023 13:24	56.7	69.9	59.3	45.2
28/02/2023 13:26	55.0	65.9	57.6	47.1
28/02/2023 13:27	55.3	62.4	59.8	46.3
28/02/2023 13:28	45.0	53.8	47.4	41.3
28/02/2023 13:29	52.4	59.0	56.6	43.8
28/02/2023 13:30	45.7	59.8	48.9	40.7
28/02/2023 13:31	54.8	65.2	57.9	45.2
28/02/2023 13:32	46.8	53.5	49.2	43.9
28/02/2023 13:34	46.7	51.8	48.5	44.4
28/02/2023 13:35	46.7	56.6	48.4	42.9
28/02/2023 13:37	52.0	63.5	57.6	43.6
28/02/2023 13:38	52.4	64.2	53.9	42.8
28/02/2023 13:39	53.2	66.1	56.4	41.3

Table 26.13: Measured sound levels at Location ECC006

22. No unsuitable weather conditions were experienced at ECC006, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
28/02/2023 13:58	55.0	70.4	55.1	44.2
28/02/2023 13:59	49.4	58.1	52.6	43.5
28/02/2023 14:00	48.9	58.9	52.0	42.0
28/02/2023 14:01	53.6	67.2	55.5	42.0
28/02/2023 14:02	51.2	62.2	54.2	44.2
28/02/2023 14:03	55.2	67.7	59.0	44.1
28/02/2023 14:04	56.1	71.0	58.0	43.9
28/02/2023 14:05	58.2	71.7	59.4	45.6
28/02/2023 14:06	49.8	56.8	53.0	43.3
28/02/2023 14:07	53.0	67.7	54.5	43.4
28/02/2023 14:08	45.3	54.7	48.2	39.5
28/02/2023 14:09	49.2	60.9	52.2	42.2
28/02/2023 14:14	59.2	76.9	60.8	43.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
28/02/2023 14:15	48.5	58.3	51.3	43.1
28/02/2023 14:16	55.4	66.2	59.9	44.4
28/02/2023 14:17	48.0	59.8	50.8	41.8
28/02/2023 14:18	46.8	54.3	49.0	41.6
28/02/2023 14:19	46.8	55.6	49.7	41.4
28/02/2023 14:20	45.9	54.2	48.5	40.8
28/02/2023 14:21	53.7	68.1	54.6	41.1
28/02/2023 14:22	52.5	65.2	54.4	42.0
28/02/2023 14:23	58.5	71.7	62.0	44.2
28/02/2023 14:24	47.9	58.5	50.9	41.2
28/02/2023 14:25	49.0	59.7	52.6	41.9
28/02/2023 14:26	48.1	59.0	51.5	40.7
28/02/2023 14:27	50.8	60.9	54.9	41.8
28/02/2023 14:28	45.1	57.6	47.9	38.4
28/02/2023 14:29	46.0	55.3	48.6	40.8
28/02/2023 14:30	51.3	68.3	49.4	39.3
28/02/2023 14:31	50.4	66.8	50.0	39.2
28/02/2023 14:32	50.8	61.6	54.4	43.8
28/02/2023 14:33	59.1	70.5	65.2	42.9
28/02/2023 14:35	56.7	69.1	61.7	41.7
28/02/2023 14:36	54.0	68.6	53.2	40.4
28/02/2023 14:37	58.3	68.6	64.4	42.9
28/02/2023 14:38	57.3	70.1	62.1	44.3
28/02/2023 14:39	56.8	68.6	60.5	45.2
28/02/2023 14:40	57.9	69.7	62.7	43.8
28/02/2023 14:41	46.2	54.0	49.0	41.1
28/02/2023 14:42	46.7	56.3	49.7	41.0
28/02/2023 14:43	57.6	70.0	62.1	42.6
28/02/2023 14:44	53.5	66.4	58.3	41.1
28/02/2023 14:45	52.7	67.0	49.9	41.7
28/02/2023 14:46	60.2	72.1	65.1	43.3
28/02/2023 14:47	49.0	59.9	52.0	41.8
28/02/2023 14:48	46.1	57.3	48.6	41.3
28/02/2023 14:49	56.6	68.9	61.1	42.2
28/02/2023 14:50	50.2	62.2	53.5	42.9
28/02/2023 14:51	54.4	66.2	58.5	43.1
28/02/2023 14:52	55.3	69.5	54.0	42.1
28/02/2023 14:53	47.5	58.4	50.1	41.1
28/02/2023 14:54	54.1	68.5	55.0	40.6
28/02/2023 14:55	46.3	56.0	49.8	39.2
28/02/2023 14:56	56.9	71.3	60.0	43.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
28/02/2023 14:57	50.3	61.7	51.9	41.5
28/02/2023 14:58	58.1	74.1	53.0	42.0

Table 26.14: Measured sound levels at Location ECC007

23. No unsuitable weather conditions were experienced at ECC007, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/03/2023 11:59	34.9	46.2	39.2	28.2
03/03/2023 12:00	37.3	52.1	38.8	29.8
03/03/2023 12:01	57	73.3	53	32.6
03/03/2023 12:02	45.1	59.6	49.4	30.6
03/03/2023 12:03	49.2	60	53.9	30.7
03/03/2023 12:04	57.8	73.8	57.2	36.3
03/03/2023 12:05	63.8	81.4	61.5	36.7
03/03/2023 12:06	57.5	74.3	53.3	35.3
03/03/2023 12:07	44.2	56.4	48.4	33.1
03/03/2023 12:08	36.7	46.2	40.6	30.7
03/03/2023 12:09	38.8	49.3	41.9	32.2
03/03/2023 12:10	37.6	56.2	39.5	30.2
03/03/2023 12:11	35.6	49.3	39.6	30.5
03/03/2023 12:12	44.4	59.4	46	33.8
03/03/2023 12:13	62.8	78.6	63	33.1
03/03/2023 12:14	34.6	44.7	37.2	31.5
03/03/2023 12:15	55.1	72.1	54.2	32.7
03/03/2023 12:16	54	70.7	51	34.3
03/03/2023 12:17	53.5	68.1	54.8	33.6
03/03/2023 12:18	50.8	65.9	52	32.5
03/03/2023 12:19	41.7	49.9	44.4	35.4
03/03/2023 12:20	42	48.3	44.8	37.5
03/03/2023 12:21	42.6	48.4	45	38
03/03/2023 12:22	62.3	77.8	63.9	38.8
03/03/2023 12:23	53.7	69.8	51.3	35.6
03/03/2023 12:24	41	55.1	45	32.5
03/03/2023 12:25	40.7	49.5	44.3	34.6
03/03/2023 12:26	53.8	69.6	52.1	35.5
03/03/2023 12:27	41.8	62.7	43.3	35.2
03/03/2023 12:28	41.2	50.9	44	35.6
03/03/2023 12:29	42	52.5	45	36
03/03/2023 12:30	56.5	73.8	53.1	36.3
03/03/2023 12:31	42.9	53.6	45.9	36.6



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/03/2023 12:32	59.2	75.7	58.9	33.6
03/03/2023 12:33	58.2	74.3	57.5	33.2
03/03/2023 12:34	39.5	48.5	43.2	33
03/03/2023 12:35	43.3	51.4	46.4	37.4
03/03/2023 12:36	63.3	79.5	61.5	36.1
03/03/2023 12:37	63.7	78.1	67.3	39
03/03/2023 12:38	54.1	70.4	52.7	33.8
03/03/2023 12:39	37.4	46.2	41.4	31.5
03/03/2023 12:40	54.4	71.1	52.9	33.9
03/03/2023 12:41	57.5	71.8	59.7	33.1
03/03/2023 12:42	40.4	53	43.5	33.8
03/03/2023 12:43	61.9	78.7	60.8	35.9
03/03/2023 12:44	56.2	73.8	53	34
03/03/2023 12:45	39.1	45.8	41.9	34.3
03/03/2023 12:46	62.7	80.3	60.2	36.7
03/03/2023 12:47	41.3	52	44	35.5
03/03/2023 12:50	39.6	45.2	42.3	35
03/03/2023 12:51	58.1	76.2	52.7	35.5
03/03/2023 12:52	40.5	48.7	43.6	34.7
03/03/2023 12:53	36.2	46.7	39.8	30.7
03/03/2023 12:54	37.7	49.1	41.1	30.3
03/03/2023 12:55	34.7	42.2	37.9	29.7
03/03/2023 12:56	56.8	73.9	54	31.9
03/03/2023 12:57	62.2	79.3	64.3	34.7

Table 26.15: Measured sound levels at Location ECC008

24. No unsuitable weather conditions were experienced at ECC008, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/03/2023 10:53	48.7	57.7	51.7	43.1
03/03/2023 10:54	45.5	53.2	48.3	40.8
03/03/2023 10:55	42.9	49	46	38.2
03/03/2023 10:56	44.6	51	46.7	41.4
03/03/2023 10:57	40.9	48.6	43.8	36.5
03/03/2023 10:58	44.4	55.2	49	37
03/03/2023 10:59	52.2	58.8	55.8	39.8
03/03/2023 11:00	42.2	48.6	44.7	39
03/03/2023 11:01	37.3	42.5	39.4	33.5
03/03/2023 11:02	36.2	45.6	38.3	33.5
03/03/2023 11:03	39.3	45.1	41.7	36.2
03/03/2023 11:04	36.6	48.6	38.5	33.3



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/03/2023 11:05	36.7	42.3	38.8	34.1
03/03/2023 11:06	47.6	61.6	48.9	37.7
03/03/2023 11:07	48.6	62	51.5	35.7
03/03/2023 11:08	39.7	52.8	42.2	36.5
03/03/2023 11:09	53.7	68.3	56.6	38.3
03/03/2023 11:10	41.7	49.4	44.4	37.7
03/03/2023 11:12	41.6	48.6	44.2	38.1
03/03/2023 11:13	40.8	49.6	43.7	36
03/03/2023 11:14	40.9	53.2	43.7	35.8
03/03/2023 11:15	42.8	63.5	44.3	34.8
03/03/2023 11:16	42.2	52.5	45.5	35.8
03/03/2023 11:17	46.4	66.1	48.7	40.5
03/03/2023 11:18	53	67.8	56.2	38.3
03/03/2023 11:19	41	50.2	44.1	36
03/03/2023 11:20	42.4	49.9	45.1	39
03/03/2023 11:21	46	52.5	48.5	41.9
03/03/2023 11:22	45.8	56.2	49.5	38.5
03/03/2023 11:23	46	59.2	48.5	39.4
03/03/2023 11:24	43.6	52.5	45.8	39.3
03/03/2023 11:25	44.5	54.1	47.9	38.5
03/03/2023 11:26	54	67.7	57.2	41.5
03/03/2023 11:27	44	52.5	46.4	38.8
03/03/2023 11:28	44.6	57.4	47.4	39
03/03/2023 11:29	42.2	50.4	45	37.2
03/03/2023 11:30	43.9	52	46.8	38.8
03/03/2023 11:31	43	59.4	45.7	35.6
03/03/2023 11:32	50.1	64.8	52.5	36.5
03/03/2023 11:33	43.5	63.2	42.7	36.6
03/03/2023 11:34	41.9	52.5	45.5	35.4
03/03/2023 11:35	34.9	45.5	36.6	31.9
03/03/2023 11:36	36.7	46.4	38.9	33
03/03/2023 11:37	36.1	40	37.5	34.3
03/03/2023 11:38	39.5	49.2	42.2	34.9
03/03/2023 11:39	40.1	47.9	42.5	36.1
03/03/2023 11:40	38	45.1	40.3	34.5
03/03/2023 11:41	50.3	62.1	55.2	37.4
03/03/2023 11:42	42.7	59.5	44	36.5
03/03/2023 11:43	39.6	45.7	42.2	35.9
03/03/2023 11:44	39.2	48	41.3	36
03/03/2023 11:45	40.1	53.7	42.6	35.6
03/03/2023 11:46	40.9	54.2	43.2	35.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/03/2023 11:47	40.1	54.2	42.4	31.7
03/03/2023 11:48	38.6	46.1	40.7	35.3
03/03/2023 11:49	37.2	43.2	39.2	34.7
03/03/2023 11:50	40.7	52.6	43.2	35.1

Table 26.16: Measured sound levels at Location ECC009

25. No unsuitable weather conditions were experienced at ECC009, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/03/2023 13:52	44.9	66.7	46.4	33.8
02/03/2023 13:53	44.5	58.2	49.1	32.7
02/03/2023 13:54	35.7	46.2	39.1	28.8
02/03/2023 13:55	50	61.2	55.1	34.2
02/03/2023 13:56	54.2	67.5	56.2	37.7
02/03/2023 13:57	39.6	47.5	42.9	34.3
02/03/2023 13:58	49.2	61.2	53.5	36.7
02/03/2023 13:59	40	49.3	43	33.8
02/03/2023 14:00	50.3	60.3	55	37.6
02/03/2023 14:01	43	48.1	45.4	39.2
02/03/2023 14:02	48.5	57.1	51.2	41.4
02/03/2023 14:03	43.7	60	46.1	33.7
02/03/2023 14:04	47.9	57.4	50.3	38.8
02/03/2023 14:05	57.2	68.9	60.6	46.3
02/03/2023 14:06	49.2	63.2	53.3	38.9
02/03/2023 14:07	47.5	61.3	51.6	37.5
02/03/2023 14:08	51.5	62.5	57.6	37.4
02/03/2023 14:09	42.9	52.6	46.8	35.9
02/03/2023 14:13	38.8	47.6	42.1	33.8
02/03/2023 14:15	36.2	46.8	40	30.5
02/03/2023 14:16	43.7	52.8	49.3	34.1
02/03/2023 14:17	48.5	60.4	52.8	36.6
02/03/2023 14:18	36.4	46.6	39.5	30.8
02/03/2023 14:19	36	45	39.3	30.4
02/03/2023 14:20	35.1	46.9	38.7	30
02/03/2023 14:21	51.3	64.6	54.4	30.8
02/03/2023 14:22	46.3	60.9	49.7	29.9
02/03/2023 14:23	46.6	58.2	50.6	30.5
02/03/2023 14:24	40.8	54.1	45.8	30.4
02/03/2023 14:25	42.5	50.2	45.7	36.2
02/03/2023 14:26	52.3	64	56.4	32.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/03/2023 14:27	37.3	47.6	41.3	30.2
02/03/2023 14:28	39.7	46.5	43.6	32.8
02/03/2023 14:29	41.5	51	44.3	35
02/03/2023 14:30	38.3	47.2	41.2	33.4
02/03/2023 14:32	53.9	64.4	58.9	43.8
02/03/2023 14:33	46.3	52.1	48.7	41.2
02/03/2023 14:34	43.2	49.4	45.5	39.8
02/03/2023 14:35	44.1	50	45.8	42.1
02/03/2023 14:36	48.5	58	52.7	39
02/03/2023 14:37	48.4	59.1	52.8	39.8
02/03/2023 14:38	46	56.9	48.7	34.1
02/03/2023 14:39	41	49.8	44.1	36.5
02/03/2023 14:40	45.1	58	46.4	31.1
02/03/2023 14:41	38.6	47.2	42.4	32.4
02/03/2023 14:42	38.2	48.7	41.8	32.3
02/03/2023 14:43	35.9	46.9	39.6	30.2
02/03/2023 14:44	42.6	49.1	45.5	37
02/03/2023 14:45	39.1	47.6	42.5	31.9
02/03/2023 14:46	37.4	46.6	40.6	32.6
02/03/2023 14:47	37.4	47.5	41.5	30.2
02/03/2023 14:48	37.8	50.6	41.6	30.2
02/03/2023 14:49	38.9	53.4	41.6	32.3
02/03/2023 14:50	43.5	52.8	47.6	33.6
02/03/2023 14:51	49.4	61.2	53.3	35
02/03/2023 14:52	39	48.2	42.5	33.2

Table 26.17: Measured sound levels at Location ECC010

26. No unsuitable weather conditions were experienced at ECC010, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/03/2023 11:17	38	50.2	41.4	30.2
02/03/2023 11:18	42.8	59.6	44.6	30.5
02/03/2023 11:19	42.9	58.9	46.4	29.9
02/03/2023 11:20	42.6	58.6	45.2	30.3
02/03/2023 11:21	43.8	61	45.7	31.9
02/03/2023 11:22	51.9	66.8	52.7	33.7
02/03/2023 11:23	50.4	66.3	50.1	34.6
02/03/2023 11:24	57.7	69.6	61.3	38.9
02/03/2023 11:25	39	47.3	42	33.7
02/03/2023 11:26	51.6	66.9	53.1	32.6
02/03/2023 11:27	39.7	52.1	42.9	33.5



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/03/2023 11:28	38.4	53.6	40.7	32.3
02/03/2023 11:31	45.9	57.5	48.5	33.2
02/03/2023 11:32	34.6	44.4	37.4	28.9
02/03/2023 11:33	34.3	47.5	36.6	29.3
02/03/2023 11:34	35.1	46.2	38.8	29
02/03/2023 11:35	33.2	45.2	36.3	28.8
02/03/2023 11:36	33.7	48.6	34.9	30
02/03/2023 11:37	37.2	52.7	39.9	29.5
02/03/2023 11:38	36.2	49.8	39.5	28.5
02/03/2023 11:39	41.8	55.2	45.9	29.2
02/03/2023 11:40	52.3	61.4	57.5	31.8
02/03/2023 11:41	39.9	53.3	44	30
02/03/2023 11:42	39.8	50.3	43.9	30.1
02/03/2023 11:43	41.7	54.4	43.7	33.9
02/03/2023 11:44	49.2	64	49.8	31.8
02/03/2023 11:45	34.9	46.5	36.9	31.8
02/03/2023 11:46	32.3	38	33.5	30.9
02/03/2023 11:47	33.3	41.3	36.6	29.5
02/03/2023 11:48	43	64.2	42.4	30.2
02/03/2023 11:49	48.5	63.1	51.5	32.6
02/03/2023 11:50	46.4	62	47	33.7
02/03/2023 11:51	39.8	56.1	39.4	32.2
02/03/2023 11:52	33.2	43.6	34.1	31.4
02/03/2023 11:53	35.9	47	38.5	31.8
02/03/2023 11:54	38.4	52.6	41.4	29.9
02/03/2023 11:55	31.4	41.9	32.7	28.8
02/03/2023 11:56	35.2	47	38.8	29.6
02/03/2023 11:57	50.3	64.3	51.3	31.6
02/03/2023 11:58	37	51.1	40.1	31.4
02/03/2023 11:59	35.8	47.3	38.9	32.4
02/03/2023 12:00	35.9	45.9	37.1	32.3
02/03/2023 12:01	51	63.7	55.8	34.2
02/03/2023 12:02	33.9	40.5	36.3	31.6
02/03/2023 12:03	47	62.2	47.3	32.3
02/03/2023 12:04	34.7	41	36.4	32.3
02/03/2023 12:05	37.4	50.9	38.8	34.1
02/03/2023 12:06	44.2	67.6	43.2	33.7
02/03/2023 12:07	32.4	38.5	33.9	29.8
02/03/2023 12:10	39.5	54	42	31.6
02/03/2023 12:11	34.3	44.9	37.4	30.9
02/03/2023 12:12	39.9	55.4	42.7	32.3



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/03/2023 12:13	39.5	55.2	41.6	33.4
02/03/2023 12:14	52.7	68.5	52.6	31.5
02/03/2023 12:15	38.6	53.3	40.8	32.1
02/03/2023 12:16	38.2	54.7	42	31.1

Table 26.18: Measured sound levels at Location ECC011

27. No unsuitable weather conditions were experienced at ECC011, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/03/2023 10:03	51.8	64.1	55.4	39.9
02/03/2023 10:04	51.1	64.2	56	37.5
02/03/2023 10:05	53.3	64.7	58.4	38.7
02/03/2023 10:06	48	63.5	48.5	39.3
02/03/2023 10:07	47.3	55.8	47.5	40.3
02/03/2023 10:08	46.1	53.1	48.3	42.6
02/03/2023 10:09	47.2	53.5	50.3	42.8
02/03/2023 10:10	48.1	54.2	50.5	44.3
02/03/2023 10:11	53	64.4	56.3	46
02/03/2023 10:12	55	69.1	59.2	38.6
02/03/2023 10:13	51.2	66.4	54.3	38.5
02/03/2023 10:14	55.3	69.2	59.6	39.6
02/03/2023 10:15	54.1	66.1	58.1	40.3
02/03/2023 10:16	48	58.9	51.6	39.1
02/03/2023 10:17	53.4	64.9	55.9	43.1
02/03/2023 10:18	51.4	63.2	53.9	42.9
02/03/2023 10:19	56.5	70.9	58.5	42.4
02/03/2023 10:20	46.8	58.4	51	40.6
02/03/2023 10:21	52.8	66.5	54.5	39.8
02/03/2023 10:22	58.2	65.6	61.7	52.6
02/03/2023 10:23	54.5	66.7	56.1	47.8
02/03/2023 10:24	49.3	56.2	51.9	45.9
02/03/2023 10:25	54.9	65.8	60.1	44.3
02/03/2023 10:26	52.2	64.9	55.1	44.7
02/03/2023 10:27	47.1	52.9	49.5	43.4
02/03/2023 10:28	43.7	49.6	45.9	40.4
02/03/2023 10:29	46.2	61.8	47.5	37.1
02/03/2023 10:30	50.3	65.2	48.9	38.8
02/03/2023 10:31	55.8	68.3	60.5	40.3
02/03/2023 10:32	51.1	63.7	54.3	39.2
02/03/2023 10:34	50.6	65.3	54.2	40.5



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/03/2023 10:36	57.9	67.8	59.7	42.1
02/03/2023 10:37	53.8	65	57.6	44.8
02/03/2023 10:39	51.3	61.3	53.4	45.6
02/03/2023 10:40	51.3	62.5	54.4	43
02/03/2023 10:41	50.5	64.7	51.9	42.8
02/03/2023 10:42	53.1	66.2	55.1	45.2
02/03/2023 10:43	46.4	53.3	49.4	40
02/03/2023 10:44	47.4	55.1	49.1	44.7
02/03/2023 10:45	56.2	67.9	60.9	42.9
02/03/2023 10:46	45.2	50.2	47.7	41.7
02/03/2023 10:47	54.2	65.8	59.5	43.8
02/03/2023 10:48	48.3	57.9	53.2	42
02/03/2023 10:49	51.7	62.5	57.1	42.1
02/03/2023 10:50	42.7	49.9	44.5	39.9
02/03/2023 10:51	53.5	67	57.3	43.5
02/03/2023 10:52	46.6	58.6	49.1	42.9
02/03/2023 10:53	49.3	64.2	49	41.4
02/03/2023 10:54	45.5	53.3	50.2	39.1
02/03/2023 10:55	50.5	65.7	50.7	38.2
02/03/2023 10:56	57.2	69.1	60.8	42
02/03/2023 10:57	45.4	51.1	47.4	42.9
02/03/2023 10:58	54.4	68.7	55.3	41.6
02/03/2023 10:59	54.3	63.6	60	38.9
02/03/2023 11:00	54.9	63.7	59.6	44.4
02/03/2023 11:02	51.3	62.8	56.1	43

Table 26.19: Measured sound levels at Location ECC012

28. No unsuitable weather conditions were experienced at ECC012, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/03/2023 15:41	44.8	55	48.2	38
02/03/2023 15:42	50.6	64.3	53.3	36.4
02/03/2023 15:43	41.6	49.4	44.2	37.1
02/03/2023 15:44	54.2	65.2	59.4	38.7
02/03/2023 15:45	53.5	67.4	56.1	37.5
02/03/2023 15:46	41.3	46.7	43.7	37.5
02/03/2023 15:47	40	46.5	42.6	36.9
02/03/2023 15:49	51	65	49.3	41.9
02/03/2023 15:50	53.6	60.6	57.4	43.7
02/03/2023 15:51	54.2	60.8	57.4	45.1
02/03/2023 15:52	53.8	65.7	57.6	39.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/03/2023 15:53	48.2	60.1	51	39.7
02/03/2023 15:54	43.2	48.7	45.3	39.3
02/03/2023 15:55	50.6	58	54.9	42.5
02/03/2023 15:56	53.2	58.1	56.5	46.1
02/03/2023 15:57	45.9	51	48.3	42.1
02/03/2023 15:58	53.1	62.5	57.4	41.3
02/03/2023 15:59	46.1	59.8	46.9	41.4
02/03/2023 16:00	52.8	62.3	55.8	45
02/03/2023 16:01	45.5	49.6	47.8	40.8
02/03/2023 16:02	57.6	68.6	61.6	40.8
02/03/2023 16:03	53.2	66.6	57.5	36.1
02/03/2023 16:04	40	50.1	42.6	35.7
02/03/2023 16:05	53.2	66.3	57.4	34.8
02/03/2023 16:06	51.3	64.1	55.1	38.7
02/03/2023 16:07	54.8	67.8	56.7	43.4
02/03/2023 16:08	54	62.8	58	41.9
02/03/2023 16:09	43.7	52	46.7	38.9
02/03/2023 16:10	53.3	65.8	58.9	36.5
02/03/2023 16:11	55.7	68.6	58.9	36.3
02/03/2023 16:12	41.4	52.3	43.8	37.7
02/03/2023 16:13	51.3	64.9	55.2	36.9
02/03/2023 16:14	50	60.9	55.1	39.2
02/03/2023 16:15	55.3	64.6	60.5	40
02/03/2023 16:16	51.9	64.8	56.3	38.1
02/03/2023 16:17	43.7	52.4	47.8	37.8
02/03/2023 16:18	50.6	62.2	55.2	39.9
02/03/2023 16:19	53.1	61.5	58	42.6
02/03/2023 16:20	41.8	48.2	44.3	38.3
02/03/2023 16:21	51.2	63.1	53.6	38.1
02/03/2023 16:22	48.8	64	43.5	35.6
02/03/2023 16:23	52.7	65.8	57.2	39.3
02/03/2023 16:24	52.4	65.8	55	39.3
02/03/2023 16:25	42.2	49.1	44.9	37.6
02/03/2023 16:26	38.3	44.2	40	36.2
02/03/2023 16:27	53.5	67.5	57	38.3
02/03/2023 16:28	41.6	51.1	43.9	38.3
02/03/2023 16:29	41.5	48.6	44.7	36.8
02/03/2023 16:30	40	51.4	42.2	36.6
02/03/2023 16:31	52.7	68.4	52	37.1
02/03/2023 16:32	51.8	61.8	56.3	41
02/03/2023 16:33	40.1	52.4	41.9	37.2



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/03/2023 16:34	40.4	45.1	42.5	37.8
02/03/2023 16:35	38.1	47.8	40.3	35.1
02/03/2023 16:36	42.4	50	44.6	38.8
02/03/2023 16:37	40.2	48.7	42.1	37.4
02/03/2023 16:38	39.9	50.3	41.9	37
02/03/2023 16:39	49.4	59.4	53.5	41.8
02/03/2023 16:40	56.2	67.8	60.5	42.2
02/03/2023 16:41	42.8	51.2	45	39.5

Table 26.20: Measured sound levels at Location ECC013

29. No unsuitable weather conditions were experienced at ECC013, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
01/03/2023 11:15	65.4	70.5	68.7	57.9
01/03/2023 11:16	64.7	70.8	67.6	58.9
01/03/2023 11:17	64.3	72.9	67.9	57.5
01/03/2023 11:18	63.7	70.2	67.8	51.8
01/03/2023 11:19	64.9	77.0	68.6	51.3
01/03/2023 11:21	64.8	73.8	67.9	54.8
01/03/2023 11:22	66.3	71.5	69.2	60.1
01/03/2023 11:23	64.4	73.0	69.3	53.5
01/03/2023 11:24	63.0	71.2	67.4	54.7
01/03/2023 11:25	62.0	69.7	66.9	47.3
01/03/2023 11:26	63.9	69.0	67.0	56.9
01/03/2023 11:27	62.4	70.1	65.6	54.8
01/03/2023 11:28	63.9	70.8	67.7	57.0
01/03/2023 11:29	64.7	70.5	68.4	53.7
01/03/2023 11:30	65.5	73.8	69.7	51.1
01/03/2023 11:31	64.6	71.1	68.1	56.5
01/03/2023 11:32	62.5	73.2	64.9	50.4
01/03/2023 11:33	63.4	74.4	67.4	50.2
01/03/2023 11:34	63.0	70.2	66.9	52.7
01/03/2023 11:35	65.1	74.9	69.5	49.7
01/03/2023 11:36	63.8	71.9	67.5	55.5
01/03/2023 11:37	65.9	72.0	68.6	60.1
01/03/2023 11:38	65.1	71.9	68.5	55.8
01/03/2023 11:39	66.5	74.6	69.9	55.3
01/03/2023 11:40	63.2	71.4	67.1	49.3
01/03/2023 11:41	67.1	74.8	70.4	60.7
01/03/2023 11:42	63.7	71.8	67.7	54.0
01/03/2023 11:43	63.1	71.3	67.5	55.0



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
01/03/2023 11:45	66.0	70.6	68.5	61.7
01/03/2023 11:46	60.9	68.1	64.5	51.0
01/03/2023 11:48	62.4	69.8	66.3	56.0
01/03/2023 11:49	64.9	73.3	69.3	53.1
01/03/2023 11:52	66.2	73.8	70.5	55.1
01/03/2023 11:53	64.9	71.1	68.4	52.5
01/03/2023 11:54	64.6	73.5	68.6	53.0
01/03/2023 11:55	64.2	73.6	67.5	57.8
01/03/2023 11:56	65.1	71.3	68.6	58.6
01/03/2023 11:57	64.7	72.9	68.3	55.2
01/03/2023 11:58	64.4	74.5	69.0	52.9
01/03/2023 11:59	65.8	72.3	69.0	57.6
01/03/2023 12:00	64.2	70.8	67.6	56.1
01/03/2023 12:01	64.6	69.6	67.3	57.0
01/03/2023 12:02	63.8	72.5	67.5	53.3
01/03/2023 12:03	66.1	74.5	70.3	55.8
01/03/2023 12:04	60.9	69.9	65.0	53.1
01/03/2023 12:05	60.4	68.5	65.2	50.7
01/03/2023 12:06	63.2	72.5	67.7	51.7
01/03/2023 12:07	66.6	73.9	69.8	58.8
01/03/2023 12:08	63.5	71.0	67.9	54.3
01/03/2023 12:09	64.7	72.0	68.7	55.0
01/03/2023 12:10	66.1	72.9	69.4	51.1
01/03/2023 12:11	67.4	73.5	71.3	52.8
01/03/2023 12:12	66.6	73.8	70.2	59.2
01/03/2023 12:13	66.4	71.8	68.7	62.6
01/03/2023 12:14	66.2	74.2	68.8	60.0
01/03/2023 12:15	62.6	67.8	65.8	54.0
01/03/2023 12:16	64.7	73.9	67.8	50.0

Table 26.21 : Measured sound levels at Location ECC014

30. No unsuitable weather conditions were experienced at ECC014, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
01/03/2023 10:06	58.8	76.9	58.4	41.0
01/03/2023 10:07	47.1	67.5	48.4	39.9
01/03/2023 10:08	45.5	54.4	49.0	39.6
01/03/2023 10:09	48.8	56.2	52.0	43.5
01/03/2023 10:10	57.9	75.1	56.9	45.2
01/03/2023 10:11	61.2	77.7	59.7	45.3
01/03/2023 10:12	49.8	57.7	52.7	43.5



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
01/03/2023 10:13	57.6	73.5	56.2	42.8
01/03/2023 10:15	51.0	59.8	53.6	43.3
01/03/2023 10:16	43.6	51.8	46.3	38.9
01/03/2023 10:17	45.7	53.3	48.9	39.3
01/03/2023 10:18	57.1	70.7	58.5	39.0
01/03/2023 10:20	59.8	77.7	57.7	38.7
01/03/2023 10:21	51.0	66.9	51.7	41.4
01/03/2023 10:22	61.4	72.0	56.2	42.0
01/03/2023 10:23	46.9	55.9	50.8	40.5
01/03/2023 10:25	44.8	57.8	47.9	40.1
01/03/2023 10:26	57.9	74.1	56.8	38.6
01/03/2023 10:27	43.0	50.2	45.9	39.5
01/03/2023 10:28	50.5	61.8	53.0	44.6
01/03/2023 10:29	48.7	56.5	51.9	41.8
01/03/2023 10:30	48.6	57.0	51.5	43.2
01/03/2023 10:31	47.0	54.4	49.9	42.0
01/03/2023 10:32	59.2	75.4	57.5	42.3
01/03/2023 10:33	61.2	78.3	58.8	40.1
01/03/2023 10:34	47.8	57.0	50.5	42.8
01/03/2023 10:35	56.5	70.6	56.2	40.6
01/03/2023 10:36	58.3	76.4	58.8	40.9
01/03/2023 10:37	46.4	54.3	49.0	41.1
01/03/2023 10:38	64.2	81.1	63.5	41.3
01/03/2023 10:39	48.4	56.1	51.1	43.1
01/03/2023 10:40	47.8	55.3	51.0	42.1
01/03/2023 10:41	48.5	57.1	51.5	42.0
01/03/2023 10:42	47.3	56.2	50.5	41.1
01/03/2023 10:43	60.6	78.2	56.9	40.1
01/03/2023 10:44	48.2	57.1	51.1	42.4
01/03/2023 10:47	52.4	63.0	56.6	44.5
01/03/2023 10:48	50.6	60.7	54.2	44.6
01/03/2023 10:50	51.0	60.8	53.9	45.6
01/03/2023 10:51	50.1	57.8	53.3	43.8
01/03/2023 10:52	48.3	56.2	51.6	42.7
01/03/2023 10:53	47.4	55.0	50.3	41.2
01/03/2023 10:54	60.1	75.8	60.3	43.9
01/03/2023 10:56	52.3	70.1	50.7	40.8
01/03/2023 10:57	56.6	66.4	52.9	42.8
01/03/2023 10:58	49.8	57.0	52.5	44.4
01/03/2023 10:59	49.6	56.8	52.7	43.2
01/03/2023 11:00	58.0	76.0	59.2	44.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
01/03/2023 11:01	49.2	55.7	52.1	44.0
01/03/2023 11:02	44.5	51.8	47.8	39.2
01/03/2023 11:03	58.5	75.3	60.2	39.8
01/03/2023 11:04	43.6	55.9	46.8	38.3
01/03/2023 11:05	46.5	54.2	50.0	39.2

Table 26.22: Measured sound levels at Location ECC015

31. No unsuitable weather conditions were experienced at ECC015, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
17/01/2023 12:33	38.4	59.5	38.0	32.6
17/01/2023 12:34	54.8	68.0	52.9	34.0
17/01/2023 12:35	55.3	66.8	58.1	34.8
17/01/2023 12:36	42.1	51.9	47.1	33.7
17/01/2023 12:38	34.5	45.6	36.3	32.6
17/01/2023 12:39	38.8	54.5	41.3	34.2
17/01/2023 12:40	39.9	51.7	42.6	36.4
17/01/2023 12:41	53.2	66.9	52.7	34.8
17/01/2023 12:42	45.4	60.4	49.6	36.1
17/01/2023 12:43	53.3	66.5	51.1	36.1
17/01/2023 12:44	37.2	51.8	37.9	35.2
17/01/2023 12:45	39.0	59.6	38.4	35.6
17/01/2023 12:46	37.4	41.7	38.5	36.0
17/01/2023 12:47	39.7	47.2	41.7	37.0
17/01/2023 12:49	39.3	49.1	41.5	36.5
17/01/2023 12:50	42.5	56.0	43.6	36.1
17/01/2023 12:51	44.0	55.0	48.4	36.4
17/01/2023 12:52	39.7	50.0	42.1	36.5
17/01/2023 12:53	47.8	58.8	52.9	37.0
17/01/2023 12:54	39.5	47.7	41.1	37.0
17/01/2023 12:55	38.3	42.0	39.9	36.2
17/01/2023 12:56	38.5	55.6	39.0	36.1
17/01/2023 12:57	38.0	48.1	40.0	35.5
17/01/2023 12:58	35.9	44.3	37.5	33.6
17/01/2023 12:59	49.4	61.2	53.3	33.1
17/01/2023 13:00	37.1	54.7	39.2	32.9
17/01/2023 13:01	39.1	53.8	41.1	32.5
17/01/2023 13:02	49.4	60.2	51.1	33.0
17/01/2023 13:03	37.2	56.5	37.9	33.7
17/01/2023 13:04	36.1	43.5	38.2	33.3



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
17/01/2023 13:05	36.4	50.0	38.2	33.3
17/01/2023 13:06	36.6	54.8	38.1	32.7
17/01/2023 13:07	34.7	43.6	36.5	31.9
17/01/2023 13:08	37.8	49.5	40.6	33.2
17/01/2023 13:09	35.9	51.7	38.5	32.1
17/01/2023 13:10	38.4	45.7	40.6	34.8
17/01/2023 13:11	43.8	53.4	47.2	38.4
17/01/2023 13:12	39.0	49.9	40.9	35.8
17/01/2023 13:13	52.4	64.8	52.7	33.2
17/01/2023 13:14	37.1	45.8	39.3	33.6
17/01/2023 13:15	40.2	48.4	42.5	35.5
17/01/2023 13:16	36.2	48.1	38.7	32.4
17/01/2023 13:17	34.4	51.1	35.0	31.0
17/01/2023 13:18	34.3	39.5	36.3	32.0
17/01/2023 13:19	50.2	64.1	49.5	30.1
17/01/2023 13:20	39.3	62.5	39.3	30.8
17/01/2023 13:21	41.2	48.2	44.6	35.2
17/01/2023 13:22	38.6	47.5	42.5	32.0
17/01/2023 13:24	35.1	44.7	36.2	32.0
17/01/2023 13:26	47.2	63.3	47.8	31.0
17/01/2023 13:27	51.2	68.7	46.9	30.0
17/01/2023 13:28	33.3	48.3	33.4	28.3
17/01/2023 13:29	50.2	59.5	55.2	29.4
17/01/2023 13:30	48.2	58.7	53.1	35.4
17/01/2023 13:31	41.9	58.6	46.1	31.8

Table 26.23: Measured sound levels at Location ECC016

32. No unsuitable weather conditions were experienced at ECC016, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
22/11/2022 11:35	32.7	48.0	33.6	30.5
22/11/2022 11:36	35.7	47.0	38.6	31.1
22/11/2022 11:37	32.6	39.9	34.1	30.7
22/11/2022 11:38	33.2	43.7	34.1	31.6
22/11/2022 11:39	33.9	37.5	35.1	32.7
22/11/2022 11:40	34.2	45.1	35.2	32.5
22/11/2022 11:41	34.0	44.2	36.4	31.5
22/11/2022 11:42	33.2	46.1	34.0	31.3
22/11/2022 11:43	31.7	36.3	32.7	30.8
22/11/2022 11:44	30.8	33.0	31.3	30.1
22/11/2022 11:45	30.7	35.4	31.2	29.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
22/11/2022 11:46	30.2	35.6	30.6	29.4
22/11/2022 11:47	30.6	37.0	31.2	29.5
22/11/2022 11:48	31.2	44.0	31.4	30.1
22/11/2022 11:49	31.0	32.8	31.6	30.4
22/11/2022 11:50	31.1	32.4	31.7	30.5
22/11/2022 11:51	31.8	39.3	32.5	30.8
22/11/2022 11:52	33.4	41.8	34.2	31.6
22/11/2022 11:53	31.7	40.1	32.4	30.6
22/11/2022 11:54	31.7	34.4	32.4	30.9
22/11/2022 11:55	33.9	46.1	36.4	31.2
22/11/2022 11:56	34.8	36.7	35.9	33.0
22/11/2022 11:57	34.0	35.8	34.9	33.2
22/11/2022 11:58	34.1	44.5	35.3	31.8
22/11/2022 11:59	34.2	39.8	35.3	32.9
22/11/2022 12:00	36.0	57.0	34.4	32.4
22/11/2022 12:01	35.5	48.9	36.7	32.8
22/11/2022 12:02	40.8	51.5	43.4	34.1
22/11/2022 12:13	34.5	40.8	36.4	32.4
22/11/2022 12:14	40.7	52.1	43.5	35.4
22/11/2022 12:16	39.4	49.1	43.7	32.3
22/11/2022 12:17	35.6	49.0	38.7	30.3
22/11/2022 12:18	33.2	39.4	35.4	30.1
22/11/2022 12:19	49.7	67.3	48.1	32.8
22/11/2022 12:23	48.9	67.0	50.4	31.6
22/11/2022 12:25	34.0	45.2	35.5	31.1
22/11/2022 12:26	44.8	55.0	49.2	35.9
22/11/2022 12:27	35.8	42.9	37.4	33.7
22/11/2022 12:28	34.0	36.6	35.3	32.8
22/11/2022 12:29	35.2	50.2	35.6	34.2
22/11/2022 12:30	33.5	39.5	34.0	32.5
22/11/2022 12:31	32.3	34.1	33.0	31.4
22/11/2022 12:32	32.3	34.5	33.0	31.5
22/11/2022 12:33	33.9	45.8	35.3	31.3

Table 26.24: Measured sound levels at Location OnSS001

33. No unsuitable weather conditions were experienced at OnSS001, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/02/2023 10:30	54.6	83.1	54.4	48.5
02/02/2023 10:45	54	68.6	54.9	48.5
02/02/2023 11:00	51.6	71.6	53.5	48.2



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/02/2023 11:15	52.4	66.1	54.5	49.2
02/02/2023 11:30	52	67.7	53.9	48.1
02/02/2023 11:45	52.8	65	54.7	49
02/02/2023 12:00	52.5	67.9	54.6	48.4
02/02/2023 12:15	53.1	71.7	54.8	48.3
02/02/2023 12:30	57.1	73.9	59.9	50
02/02/2023 12:45	56.4	76	59.8	49.5
02/02/2023 13:00	62.2	80.4	65	50
02/02/2023 13:15	52.3	67.2	53.6	48.1
02/02/2023 13:30	52.1	66.8	53.5	48.2
02/02/2023 13:45	51.4	59.6	53.5	47.8
02/02/2023 14:00	51.6	64	53.5	48.6
02/02/2023 14:15	52.2	62.8	53.9	49.7
02/02/2023 14:30	52.3	63.5	54.4	49.3
02/02/2023 14:45	63.5	86.9	60.6	49.8
02/02/2023 15:00	53.7	69.8	55.9	48.6
02/02/2023 15:15	52.4	62.4	54.3	49.4
02/02/2023 15:30	51.8	65.4	53.8	48.4
02/02/2023 15:45	51.8	61.4	53.7	48.8
02/02/2023 16:00	52.8	60.2	54.6	49.6
02/02/2023 16:15	53.9	63.6	55.7	50.5
02/02/2023 16:30	53.5	61	55.4	50.8
02/02/2023 16:45	52.1	61.2	53.9	49.4
02/02/2023 17:00	53.2	63	54.8	50.7
02/02/2023 17:15	52.8	59.2	55.1	50.2
02/02/2023 17:30	52	59.2	53.9	49
02/02/2023 17:45	51.8	58.3	53.6	48.6
02/02/2023 18:00	52	59.3	53.9	48.6
02/02/2023 18:15	51.3	59.2	53.4	48
02/02/2023 18:30	51.1	57.4	53	48.3
02/02/2023 18:45	50.5	59.8	52.8	46.6
02/02/2023 19:00	49.5	58	52	45.3
02/02/2023 19:15	50.3	57.4	52.5	46.9
02/02/2023 19:30	49.8	57.2	52	45.6
02/02/2023 19:45	48.4	57.4	51	44
02/02/2023 20:00	49.7	59.3	52.3	44.8
02/02/2023 20:15	48.8	57.5	51.8	42.7
02/02/2023 20:30	48.3	59.9	51.4	42
02/02/2023 20:45	48.4	57.6	51.6	40.5
02/02/2023 21:00	48.7	56.4	51.5	43.5
02/02/2023 21:15	47.8	57.2	51	42.2



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/02/2023 21:30	48.5	57.5	51.2	43.4
02/02/2023 21:45	48.8	58.6	51.6	42.5
02/02/2023 22:00	49.5	58.5	52.1	43.7
02/02/2023 22:15	46.8	57.9	49.7	41.3
02/02/2023 22:30	46.8	57.1	49.9	40.9
02/02/2023 22:45	47	57.7	50.3	39.1
02/02/2023 23:00	47.6	56.2	50.5	42.3
02/02/2023 23:15	45.9	59.2	49.2	38.8
02/02/2023 23:30	45.2	57.4	48.5	38.4
02/02/2023 23:45	47.4	57.9	50.4	41
03/02/2023 00:00	48.8	67.2	51.3	43.3
03/02/2023 00:15	48.4	65.4	50.8	41.7
03/02/2023 00:30	48.9	64.4	51.2	42.3
03/02/2023 00:45	48.2	62.2	51	42
03/02/2023 01:00	48.8	63.6	51.2	42.7
03/02/2023 01:15	48.7	65.1	51.2	43.6
03/02/2023 01:30	49.6	65.6	52.2	43.3
03/02/2023 01:45	48.9	65.5	51.6	43.1
03/02/2023 02:00	48.4	61	51.2	43.1
03/02/2023 02:15	47.6	59.6	50.6	42.1
03/02/2023 02:30	47	57.8	50.3	41.2
03/02/2023 02:45	46.7	57.2	49.6	40.8
03/02/2023 03:00	47.5	59.6	50.6	41.4
03/02/2023 03:15	45.9	56.7	49	39.7
03/02/2023 03:30	45.3	54.8	48.6	39.2
03/02/2023 03:45	47.8	58	50.7	41.7
03/02/2023 04:00	50.2	60.9	53.8	43.3
03/02/2023 04:15	50.6	60.1	53.6	44.6
03/02/2023 04:30	58.9	62.1	60.7	47.1
03/02/2023 04:45	51.8	61.5	54.7	44.9
03/02/2023 05:00	50.5	58.5	52.8	46.8
03/02/2023 05:15	51.7	62.2	53.9	48.7
03/02/2023 05:30	51.4	58.5	53.4	48.4
03/02/2023 05:45	55.6	63.6	60.7	46.9
03/02/2023 06:00	59.5	63.5	61.6	50.7
03/02/2023 06:15	54.8	65.9	60.5	47.4
03/02/2023 06:30	52.7	66.6	54.8	47.1
03/02/2023 06:45	52.9	69.5	55.1	46.5
03/02/2023 07:00	53	65.6	55.1	46.6
03/02/2023 07:15	54.3	68	57	48.1
03/02/2023 07:30	55.2	65.4	57.5	50.1



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/02/2023 07:45	53.9	64.5	56	49.6
03/02/2023 08:00	53.7	64.2	55.6	50.2
03/02/2023 08:15	53.9	68.4	56	50.2
03/02/2023 08:30	53	67.7	54.6	50.5
03/02/2023 08:45	53.6	60.8	55.6	50.5
03/02/2023 09:00	55.7	65.8	58.9	50.6
03/02/2023 09:15	53.3	62.9	55.6	49.7
03/02/2023 09:30	53.2	67.6	55	50.3
03/02/2023 09:45	52.5	62.7	54.4	49.6
03/02/2023 10:00	54.2	68.9	56.3	49.6
03/02/2023 10:15	53.1	64.8	55.1	50.1
03/02/2023 10:30	53.8	65.3	56.2	50.5
03/02/2023 10:45	57.1	64.3	60.4	51.9
03/02/2023 11:00	53.2	70.7	55.5	49.8
03/02/2023 11:15	52.5	68.1	54.7	49.1
03/02/2023 11:30	53.1	71.6	54.6	48.8
03/02/2023 11:45	51.6	60.1	53.4	49
03/02/2023 12:00	52.2	70.5	54.1	49.3
03/02/2023 12:15	52.3	64	54.5	47.5
03/02/2023 12:30	52.5	67.2	54.5	48.4
03/02/2023 12:45	52.1	66.5	54.4	47.5
03/02/2023 13:00	60.8	80.3	56.8	48.7
03/02/2023 13:15	53.9	67.7	55.1	50.6
03/02/2023 13:30	63	84.2	63.1	50.5
03/02/2023 13:45	53	65.2	54.9	50.2
03/02/2023 14:00	56.1	67.6	59.4	49.9
03/02/2023 14:15	59.1	80.1	59.5	50
03/02/2023 14:30	52.9	67.3	54.5	50.4
03/02/2023 14:45	54	68.2	55.9	50.3
03/02/2023 15:00	55.3	70.4	58	51.3
03/02/2023 15:15	54.6	69.1	56.6	51
03/02/2023 15:30	52.4	66.5	54.1	50
03/02/2023 15:45	52.7	66.5	54.4	49.5
03/02/2023 16:00	53.3	70.1	54.7	50.5
03/02/2023 16:15	53.2	67.2	55.3	50.3
03/02/2023 16:30	54.6	63.7	56.5	51.2
03/02/2023 16:45	53.2	60.1	54.6	51.4
03/02/2023 17:00	54.3	73.7	56.6	51.2
03/02/2023 17:15	52.3	57.4	54	49.8
03/02/2023 17:30	54.9	68.6	57.5	51.4
03/02/2023 17:45	54.5	62.4	58.6	49.1



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/02/2023 18:00	53.5	58.7	54.8	51.5
03/02/2023 18:15	57.3	78.5	54.5	49.9
03/02/2023 18:30	51.1	61	53	48
03/02/2023 18:45	54.1	61.7	58.6	48.7
03/02/2023 19:00	57.9	61.8	60.2	50.9
03/02/2023 19:15	55.8	66	59.9	49.5
03/02/2023 19:30	54.5	61.5	58.8	47.8
03/02/2023 19:45	50.1	56.9	52.5	46.4
03/02/2023 20:00	49.9	57.8	52.3	44.9
03/02/2023 20:15	50.8	58.1	53.5	45.4
03/02/2023 20:30	54.5	61	59.5	46.7
03/02/2023 20:45	54.4	61.3	59	45.4
03/02/2023 21:00	55.2	63.7	58.9	47.5
03/02/2023 21:15	50.2	59.1	52.8	45.7
03/02/2023 21:30	53.1	60.5	57.8	45.9
03/02/2023 21:45	57.1	62.7	59.8	50.3
03/02/2023 22:00	57.4	63.6	60.3	49.5
03/02/2023 22:15	57.6	63.2	60.6	47.7
03/02/2023 22:30	56.6	62.9	60.3	43.1
03/02/2023 22:45	48.7	59.8	52	39.4
03/02/2023 23:00	47.7	60.4	51.4	37.7
03/02/2023 23:15	47.9	58.1	51.8	38.7
03/02/2023 23:30	55	61.7	60	41
03/02/2023 23:45	58.5	62.5	60.9	43.8
04/02/2023 00:00	58.5	61.8	60.4	49.6
04/02/2023 00:15	58.1	62.6	60.4	48.2
04/02/2023 00:30	56.6	64	60.1	44.3
04/02/2023 00:45	57.3	63.6	59.9	45.7
04/02/2023 01:00	56	63	59.5	42.8
04/02/2023 01:15	53.5	61.3	58.3	41.8
04/02/2023 01:30	51.7	60.8	57.1	41.5
04/02/2023 01:45	51.5	62.6	56.4	40.4
04/02/2023 02:00	55.2	60.9	59.1	40.9
04/02/2023 02:15	53.4	61.2	58.5	38.8
04/02/2023 02:30	49.6	59.8	53.2	40.8
04/02/2023 02:45	45	57.7	48.8	31.8
04/02/2023 03:00	50	59.7	54.5	40.3
04/02/2023 03:15	45.2	59.5	49.2	32.9
04/02/2023 03:30	50.2	59.8	54.7	39.6
04/02/2023 03:45	46.8	59.5	50.4	38
04/02/2023 04:00	49.4	61	53.7	38



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
04/02/2023 04:15	47.2	59	51	37.3
04/02/2023 04:30	50.4	59.6	54.9	39.3
04/02/2023 04:45	51.6	60.1	56.6	39.7
04/02/2023 05:00	48.8	58.3	52.1	42
04/02/2023 05:15	47.9	58.8	50.9	40.8
04/02/2023 05:30	54.3	62.1	58.4	47.4
04/02/2023 05:45	51.1	59.6	54.3	44.4
04/02/2023 06:00	51.5	61.4	54.3	46.6
04/02/2023 06:15	49.7	58.8	52.5	44.7
04/02/2023 06:30	51.5	60.2	54.4	46.3
04/02/2023 06:45	51.6	71.1	54.6	43.2
04/02/2023 07:00	50.8	62.5	53.7	45.1
04/02/2023 07:15	52.1	67.3	54.3	47.7
04/02/2023 07:30	55.7	68.7	58.3	50.4
04/02/2023 07:45	55.5	69.5	58.9	48.7
04/02/2023 08:00	54.4	64.8	57.9	48
04/02/2023 08:15	53.4	72.3	56	49.2
04/02/2023 08:30	57.1	66.3	60	50.2
04/02/2023 08:45	55.9	65.6	59	49.9
04/02/2023 09:00	52.9	66.3	55.5	48.1
04/02/2023 09:15	52.1	64.7	54.2	48.3
04/02/2023 09:30	52.6	69.1	54.4	48.8
04/02/2023 09:45	51.8	63.5	53.9	48
04/02/2023 10:00	51.9	66.3	54.2	47.9
04/02/2023 10:15	52	64.8	54.1	48.6
04/02/2023 10:30	51.7	69.4	53.7	48.7
04/02/2023 10:45	53.2	71.3	55.9	47.7
04/02/2023 11:00	52.5	69.1	53.5	48.1
04/02/2023 11:15	51.1	65.2	53.1	47.9
04/02/2023 11:30	51.4	66.1	53.1	48.5
04/02/2023 11:45	51.2	67.3	52.6	48.3
04/02/2023 12:00	54.1	69.6	57.8	47.9
04/02/2023 12:15	50.9	62.7	52.9	48
04/02/2023 12:30	50.4	59	52.5	47.2
04/02/2023 12:45	50.1	64	51.8	47.3
04/02/2023 13:00	52.2	75.9	52	46.4
04/02/2023 13:15	51.4	64.7	53.3	47.4
04/02/2023 13:30	49.9	64.4	52.3	45.6
04/02/2023 13:45	51	61.1	53.2	47.1
04/02/2023 14:00	52.3	64.3	54.8	47.1
04/02/2023 14:15	53.4	61.6	57.4	48.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
04/02/2023 14:30	52	71.2	52.9	47.8
04/02/2023 14:45	50.1	60	52.3	46.6
04/02/2023 15:00	49.5	57.1	51.7	45.9
04/02/2023 15:15	49.2	55.7	51	46.5
04/02/2023 15:30	47.4	65.6	49.3	43.9
04/02/2023 15:45	48.8	56.8	51.2	44.9
04/02/2023 16:00	49.7	56.9	51.7	46.5
04/02/2023 16:15	50.7	59.1	52.9	46.4
04/02/2023 16:30	49.7	72.2	51.5	45.6
04/02/2023 16:45	49.8	65.9	51.8	45.8
04/02/2023 17:00	49.5	62	51.6	45.8
04/02/2023 17:15	50.2	60.5	52.2	46
04/02/2023 17:30	49.8	56	51.9	46.1
04/02/2023 17:45	49.8	57.1	51.9	46.5
04/02/2023 18:00	51	60	53.1	47.2
04/02/2023 18:15	49.5	58	51.8	45.2
04/02/2023 18:30	47.5	55.8	49.7	43.8
04/02/2023 18:45	48.3	57.1	50.8	44.3
04/02/2023 19:00	50	61.1	51.8	43.9
04/02/2023 19:15	49.7	60.3	51.9	44
04/02/2023 19:30	49.8	59.7	52.3	43.7
04/02/2023 19:45	46.7	54.8	49.4	41.8
04/02/2023 20:00	47.3	56.8	50.1	42.1
04/02/2023 20:15	48.6	63	50.8	42.5
04/02/2023 20:30	49.6	59.8	52.9	41.7
04/02/2023 20:45	47.3	64.4	50.2	39.5
04/02/2023 21:00	47.2	57.1	50.5	40.2
04/02/2023 21:15	48	58.2	51.7	41.6
04/02/2023 21:30	47.5	57.3	50.4	41.4
04/02/2023 21:45	47	60.2	50.4	37.1
04/02/2023 22:00	49.6	59.8	53.5	41
04/02/2023 22:15	46.7	57.2	50	41
04/02/2023 22:30	47.2	57.7	50.2	40.8
04/02/2023 22:45	47.1	57.3	50.3	40.9
04/02/2023 23:00	47.6	58.8	51.4	37.9
04/02/2023 23:15	48.8	65.8	51.9	42.6
04/02/2023 23:30	48.5	62.8	51.5	42.4
04/02/2023 23:45	47.9	61	50.9	41.6
05/02/2023 00:00	47.8	58.2	51.3	39.5
05/02/2023 00:15	48.3	59.5	51.9	39.6
05/02/2023 00:30	48.1	58.2	51.7	38.6



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
05/02/2023 00:45	48.2	59	51.6	40.5
05/02/2023 01:00	48.4	60.3	51.7	40.3
05/02/2023 01:15	48.1	59.5	51.6	39
05/02/2023 01:30	48	64.4	51.3	39.9
05/02/2023 01:45	47.1	57.9	50.1	40.9
05/02/2023 02:00	47.3	57.2	50.5	40.7
05/02/2023 02:15	47.7	59.4	51.1	40.6
05/02/2023 02:30	46.8	58.7	50.4	34.5
05/02/2023 02:45	48.5	63.3	51.7	41.3
05/02/2023 03:00	46	57.9	49.7	37.6
05/02/2023 03:15	47	59	50.6	38.6
05/02/2023 03:30	48.5	61.7	51.8	40.8
05/02/2023 03:45	45.9	59.2	49.9	35.6
05/02/2023 04:00	48	58.9	51.6	35
05/02/2023 04:15	44.7	55.8	48.3	36.2
05/02/2023 04:30	46.5	57.1	50	38.6
05/02/2023 04:45	45.7	58	49.1	37
05/02/2023 05:00	47.9	58.3	51.4	38.5
05/02/2023 05:15	49	58	51.5	44.5
05/02/2023 05:30	50.2	61.4	52.4	45.8
05/02/2023 05:45	49.3	57.9	52.4	44.1
05/02/2023 06:00	51	60.9	53.6	46.8
05/02/2023 06:15	50.3	59.6	52.9	45.4
05/02/2023 06:30	48.6	60.7	52.2	38.3
05/02/2023 06:45	53.4	76.2	53.8	45
05/02/2023 07:00	50.4	70.1	53.7	42.2
05/02/2023 07:15	50.6	64.4	52.9	45.3
05/02/2023 07:30	49.9	69.4	52.2	45.3
05/02/2023 07:45	48.2	61.6	51	42.6
05/02/2023 08:00	50.2	72.9	52.4	45.1
05/02/2023 08:15	52.2	71.1	54.6	47.7
05/02/2023 08:30	52.8	71.8	55	48.8
05/02/2023 08:45	51.3	69.8	53.6	46.7
05/02/2023 09:00	53	67.8	54.9	48.5
05/02/2023 09:15	52.2	65	54.2	49
05/02/2023 09:30	49.7	68.5	51.9	44.9
05/02/2023 09:45	49	66.1	50	45.2
05/02/2023 10:00	52.3	72.5	52.9	46.7
05/02/2023 10:15	48.7	64.8	50.9	45.2
05/02/2023 10:30	50.5	70	51.2	45.2
05/02/2023 10:45	47.9	70.7	49.4	43.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
05/02/2023 11:00	50.8	73.7	50.7	43.4
05/02/2023 11:15	50.3	63.4	52.6	45.8
05/02/2023 11:30	48	67.7	50.4	43.6
05/02/2023 11:45	46.9	61.3	49.1	42.4
05/02/2023 12:00	46.5	63.7	48.5	42.4
05/02/2023 12:15	47.4	57.3	49.7	43.5
05/02/2023 12:30	48.4	63.9	50.5	44.1
05/02/2023 12:45	48.9	62.8	51.1	44.8
05/02/2023 13:00	47.2	66.6	49.4	43.4
05/02/2023 13:15	46.6	62.1	49	42.6
05/02/2023 13:30	45.7	56.2	47.9	42
05/02/2023 13:45	47.9	69.2	49.7	42.3
05/02/2023 14:00	50.9	74.2	51.3	44.6
05/02/2023 14:15	48.5	60.3	50.7	43.9
05/02/2023 14:30	48.8	72.6	49.3	42.1
05/02/2023 14:45	49.8	72.6	47.7	40.4
05/02/2023 15:00	44	63.2	47	38.9
05/02/2023 15:15	45.5	63.4	47.8	41.4
05/02/2023 15:30	48.6	59.5	50.7	43.2
05/02/2023 15:45	49.5	63.3	51.6	45.6
05/02/2023 16:00	49.5	61.5	51.8	45.3
05/02/2023 16:15	49.8	68.7	51.7	46
05/02/2023 16:30	51	66.8	52.9	47.1
05/02/2023 16:45	49.6	56.9	51.9	46
05/02/2023 17:00	50.3	60	52.3	46.8
05/02/2023 17:15	49.8	72.1	51.3	45.8
05/02/2023 17:30	48.4	56.3	50.6	44.7
05/02/2023 17:45	46.9	52.8	49.1	43.3
05/02/2023 18:00	50	76.7	51.1	44.7
05/02/2023 18:15	51	58.2	53.5	46.3
05/02/2023 18:30	47.8	54.2	49.9	43.3
05/02/2023 18:45	48.1	55	50.7	43.5
05/02/2023 19:00	47.3	55	49.8	41.8
05/02/2023 19:15	47.5	55.7	50.2	42.5
05/02/2023 19:30	46.3	54.4	49.8	38.9
05/02/2023 19:45	43.5	58.8	45.9	38
05/02/2023 20:00	42.4	51.5	45.6	35.3
05/02/2023 20:15	45.4	67.1	46.9	35.9
05/02/2023 20:30	43.3	54.2	46.6	36.7
05/02/2023 20:45	42.4	51.3	45.6	35.6
05/02/2023 21:00	46.4	67.4	48.7	37.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
05/02/2023 21:15	45.5	55.8	48.8	39.5
05/02/2023 21:30	48.4	60	51.3	39.7
05/02/2023 21:45	47.8	57.5	51.2	37.7
05/02/2023 22:00	46.4	55.7	49.4	39.5
05/02/2023 22:15	47	55.7	50	39.8
05/02/2023 22:30	45.7	55.9	49	36.8
05/02/2023 22:45	45	54.3	48.7	30.3
05/02/2023 23:00	47.2	59.1	51.2	32.4
05/02/2023 23:15	46.5	57.8	50.5	27
05/02/2023 23:30	47.7	59.7	51.1	35.8
05/02/2023 23:45	48.9	60.8	52.8	29.8
06/02/2023 00:00	47.3	60	51.7	33.9
06/02/2023 00:15	47.2	60	51.6	28.5
06/02/2023 00:30	46.8	58.9	51.2	29.7
06/02/2023 00:45	44.9	63.3	48.5	29.9
06/02/2023 01:00	43.7	59.2	47.5	32.3
06/02/2023 01:15	43.6	57.1	46.8	32.2
06/02/2023 01:30	44	58.9	47.5	28.9
06/02/2023 01:45	40.5	53.9	44.8	29.9
06/02/2023 02:00	40	54	44.4	27.8
06/02/2023 02:15	42.6	58.2	46.3	30.1
06/02/2023 02:30	45.7	58.2	49.7	32.6
06/02/2023 02:45	43.9	60.6	47.1	33.9
06/02/2023 03:00	41.4	53.5	45.1	30.6
06/02/2023 03:15	45.5	56.8	49.5	35.2
06/02/2023 03:30	46.6	56.8	50.4	36.5
06/02/2023 03:45	47	59.6	50.4	37.5
06/02/2023 04:00	47.3	57.2	50.7	36.2
06/02/2023 04:15	47.2	56	50.7	36.8
06/02/2023 04:30	48.7	59.8	52.2	40.6
06/02/2023 04:45	50.3	60	53.6	43.1
06/02/2023 05:00	52	62.4	55.5	43.5
06/02/2023 05:15	50.9	63.3	53.7	43.6
06/02/2023 05:30	52.2	60.3	54.3	48.2
06/02/2023 05:45	52	69.2	54.4	47.6
06/02/2023 06:00	52.7	61.5	55.2	47.4
06/02/2023 06:15	53	60.8	55.8	47.9
06/02/2023 06:30	50.7	61.6	52.8	47
06/02/2023 06:45	53.9	68.4	56.5	49.3
06/02/2023 07:00	56.5	73.9	58.4	51.8
06/02/2023 07:15	56.8	68	59	53.1



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
06/02/2023 07:30	57.9	63.9	60	54.1
06/02/2023 07:45	55.8	62.5	57.7	53
06/02/2023 08:00	55.1	64.8	57.9	50
06/02/2023 08:15	54.4	64.3	57.1	49.5
06/02/2023 08:30	53.2	64.7	55.5	48.8
06/02/2023 08:45	53.3	63.1	55.7	49
06/02/2023 09:00	52	69	54.3	47.8
06/02/2023 09:15	50.4	65.8	52.4	47.3
06/02/2023 09:30	50.8	67.2	53.1	46.6
06/02/2023 09:45	48.5	62.8	50.1	45.8
06/02/2023 10:00	47.6	59.1	49.2	44.6
06/02/2023 10:15	48.3	60.3	49.6	46.3
06/02/2023 10:30	47	61.5	48.2	44.9
06/02/2023 10:45	47.1	62	48.7	44.7
06/02/2023 11:00	54.2	66.8	57.7	47.1
06/02/2023 11:15	47.7	65	49.1	44.8
06/02/2023 11:30	44.9	57.2	47.6	40.7
06/02/2023 11:45	44.5	62.5	46.4	41
06/02/2023 12:00	47.2	64	49	43.1
06/02/2023 12:15	53.2	66.8	56.8	44.5
06/02/2023 12:30	47.4	61.7	49.7	44.1
06/02/2023 12:45	45.7	53.5	47.8	42.5
06/02/2023 13:00	47.8	61.8	50	43.9
06/02/2023 13:15	48.5	64.3	50.7	44.4
06/02/2023 13:30	48.4	59.2	50.6	44.6
06/02/2023 13:45	48.2	58.6	50.5	43.9
06/02/2023 14:00	48.7	66.1	50.9	44
06/02/2023 14:15	47.6	60.7	49.7	43.9
06/02/2023 14:30	47.3	63.3	49.5	43.8
06/02/2023 14:45	51	68.2	51.7	45.8
06/02/2023 15:00	59.3	78.7	60	45.7
06/02/2023 15:15	50	66.8	51.8	45.3
06/02/2023 15:30	53.3	74.8	52.5	46.3
06/02/2023 15:45	55	72.4	55.7	48.2
06/02/2023 16:00	49.8	58.5	51.7	46.7
06/02/2023 16:15	51.6	60.7	53.5	48.8
06/02/2023 16:30	53.3	68.2	54.7	50.2
06/02/2023 16:45	52.7	70.2	53.9	49.6
06/02/2023 17:00	52.7	61.1	54.5	50.1
06/02/2023 17:15	52.8	62.9	54.6	50.1
06/02/2023 17:30	52.3	64.4	54.3	48.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
06/02/2023 17:45	51.2	56.6	53.2	48
06/02/2023 18:00	53	58.2	54.7	50.4
06/02/2023 18:15	52.2	59.1	54.1	49.6
06/02/2023 18:30	50.7	58.2	53.2	46.5
06/02/2023 18:45	50	57.6	52.4	45.5
06/02/2023 19:00	51.4	63.2	53.9	46.5
06/02/2023 19:15	47.3	54	49.9	42.8
06/02/2023 19:30	49	57.1	51.5	44.3
06/02/2023 19:45	49.1	58.2	51.9	41.3
06/02/2023 20:00	49.7	56.3	51.9	45.8
06/02/2023 20:15	49.2	57.9	51.5	45.7
06/02/2023 20:30	51.5	60	54.5	45.6
06/02/2023 20:45	45.5	56.9	49.2	39.6
06/02/2023 21:00	41.3	48.8	43.6	37.5
06/02/2023 21:15	43.2	56	46.6	34.1
06/02/2023 21:30	43.8	58.1	47.5	33.9
06/02/2023 21:45	45.6	62	49	34.2
06/02/2023 22:00	44	51.5	47.4	37.3
06/02/2023 22:15	43.6	53.9	46.9	36.4
06/02/2023 22:30	42.7	51.8	46.2	35.5
06/02/2023 22:45	46.5	56.7	50.1	38.2
06/02/2023 23:00	45.8	57.6	49.3	34.6
06/02/2023 23:15	44.1	53.5	47.8	34.6
06/02/2023 23:30	45.6	58	49.6	35.7
06/02/2023 23:45	47.2	57.9	50.9	37.5
07/02/2023 00:00	43.9	57.3	47.9	33.1
07/02/2023 00:15	41.8	56.5	45.8	29.3
07/02/2023 00:30	43.9	58.3	48.3	30.5
07/02/2023 00:45	44.8	57.6	49.1	29.8
07/02/2023 01:00	45.3	56	49	34.2
07/02/2023 01:15	44.3	54.9	48.9	31
07/02/2023 01:30	45.9	55.9	49.8	34.4
07/02/2023 01:45	45.3	63.6	49	34.4
07/02/2023 02:00	47	57.7	50.9	36.8
07/02/2023 02:15	46.6	58.2	51	34.3
07/02/2023 02:30	47.2	59.4	51.3	37.8
07/02/2023 02:45	46.4	57.1	50.1	36.2
07/02/2023 03:00	48	58.8	51.6	38
07/02/2023 03:15	46.9	58.2	51.3	31.5
07/02/2023 03:30	53.2	62.1	56.4	44.4
07/02/2023 03:45	51.5	63	56.1	32.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
07/02/2023 04:00	52.5	62.4	56.1	43.1
07/02/2023 04:15	51.9	60.5	55.5	42.8
07/02/2023 04:30	53.3	63.9	56.5	44.2
07/02/2023 04:45	53.8	65.6	57	46
07/02/2023 05:00	51.3	58.4	54.2	44.5
07/02/2023 05:15	53.9	64.2	57	48
07/02/2023 05:30	55.2	61.7	57.8	50.2
07/02/2023 05:45	52.7	67	55.7	47.1
07/02/2023 06:00	54.8	60.5	57.3	50.1
07/02/2023 06:15	55.5	60.5	57.3	53
07/02/2023 06:30	57.1	67.8	59.1	53.7
07/02/2023 06:45	57.8	67.7	59.7	55.3
07/02/2023 07:00	58.4	65.2	60.2	55.8
07/02/2023 07:15	57.6	70	59.1	55.3
07/02/2023 07:30	58.5	67.1	60.3	56
07/02/2023 07:45	60.3	69.7	62.3	56.9
07/02/2023 08:00	59.5	70.1	61.3	56.4
07/02/2023 08:15	58	70.5	59.8	55.8
07/02/2023 08:30	57.7	67.6	59.4	54.6
07/02/2023 08:45	57.3	77.1	59.5	54.4
07/02/2023 09:00	55.2	74.9	57.2	52.2
07/02/2023 09:15	54.5	71.5	56.2	51.9
07/02/2023 09:30	58	68.4	60.4	54.9
07/02/2023 09:45	59.2	65.4	61.4	55.8
07/02/2023 10:00	53.3	59.9	55.6	50.1
07/02/2023 10:15	48	61.7	49.5	46
07/02/2023 10:30	50.3	71.4	50.4	41.6
07/02/2023 10:45	43.4	66.6	45.3	40
07/02/2023 11:00	44.8	65.8	46	39.8
07/02/2023 11:15	43.4	61.8	44.1	40.2
07/02/2023 11:30	49	65	52	40.1
07/02/2023 11:45	42.9	59.6	44.3	39.3
07/02/2023 12:00	51.8	70.2	44.5	39.8
07/02/2023 12:15	47.4	64.2	50.2	39.7
07/02/2023 12:30	44.1	62.6	44.2	39
07/02/2023 12:45	52.2	71.1	52.1	36.7
07/02/2023 13:00	42.1	61.5	44.4	37.8
07/02/2023 13:15	43	59.1	47	36.5
07/02/2023 13:30	40.2	59.3	42.4	37.1
07/02/2023 13:45	71.2	90.5	71.5	36.9
07/02/2023 14:00	49.3	70.5	50	37.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
07/02/2023 14:15	42.1	62.9	44.1	37
07/02/2023 14:30	46	78.1	44.9	38.9
07/02/2023 14:45	48	70.2	50.7	38.7
07/02/2023 15:00	43.3	62.7	45.8	39.4
07/02/2023 15:15	49.9	70.5	48.1	39.5
07/02/2023 15:30	46.1	65.4	46.7	40.4
07/02/2023 15:45	46.8	74.7	47.3	42.1
07/02/2023 16:00	46.3	67.8	47.9	41.3
07/02/2023 16:15	47.2	57.9	49	44.4
07/02/2023 16:30	48	54.1	50	45.2
07/02/2023 16:45	64.1	83.8	61.5	46.6
07/02/2023 17:00	50.3	61.9	51.7	47.6
07/02/2023 17:15	49.9	64.8	51.4	46.9
07/02/2023 17:30	50.2	58.4	52.3	47.1
07/02/2023 17:45	49.6	56.5	51.3	47.1
07/02/2023 18:00	50.2	56.1	51.7	47.9
07/02/2023 18:15	49.3	60.8	51.5	45.5
07/02/2023 18:30	48.6	56.9	50.7	45.4
07/02/2023 18:45	48.3	58.5	50.6	43.6
07/02/2023 19:00	48.5	54.3	50.8	44.6
07/02/2023 19:15	48.7	55.4	51.6	42.8
07/02/2023 19:30	48.2	56.5	51.2	42.6
07/02/2023 19:45	47.3	54.2	49.6	43.3
07/02/2023 20:00	45.7	54.5	48.4	40.3
07/02/2023 20:15	46.1	56.1	48.9	40.4
07/02/2023 20:30	46.4	55.3	49.4	39.8
07/02/2023 20:45	46.1	56.2	48.8	40.8
07/02/2023 21:00	45	55.5	47.3	40.4
07/02/2023 21:15	45.8	55	48.1	41.2
07/02/2023 21:30	48.3	56.4	51.8	41.1
07/02/2023 21:45	49.7	60.5	52.9	40.9
07/02/2023 22:00	48.2	58	51.8	39.1
07/02/2023 22:15	46.3	59.2	50.2	35.6
07/02/2023 22:30	45.3	57.4	48.9	37.6
07/02/2023 22:45	44.6	55.2	48.1	33.8
07/02/2023 23:00	45.9	57	49.1	38.6
07/02/2023 23:15	47.2	56.3	51.2	38.1
07/02/2023 23:30	47.1	62.6	50.6	34.2
07/02/2023 23:45	49	60.4	52.9	37.2
08/02/2023 00:00	48.9	59.8	53.4	35.2
08/02/2023 00:15	46.9	62.2	51.4	32.5



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
08/02/2023 00:30	42.8	59.2	46.2	28.3
08/02/2023 00:45	45.5	59.5	50	31.1
08/02/2023 01:00	44.2	61.3	47.8	30
08/02/2023 01:15	47.2	61.6	51.6	31.5
08/02/2023 01:30	45.7	63.3	49.7	28
08/02/2023 01:45	44.3	59.5	48.1	30.6
08/02/2023 02:00	44.7	61.9	49.2	29.6
08/02/2023 02:15	43.6	58.5	48.1	29.7
08/02/2023 02:30	47.2	61.5	50.6	30.9
08/02/2023 02:45	44.8	58.1	48.4	31.4
08/02/2023 03:00	44.2	59.1	48.2	29.4
08/02/2023 03:15	45.8	58.8	49.9	32
08/02/2023 03:30	47.8	58.7	51.7	36.6
08/02/2023 03:45	49.3	62.9	53.3	35.5
08/02/2023 04:00	48.1	60.4	51.8	34
08/02/2023 04:15	48	59.9	51.5	37.8
08/02/2023 04:30	48.2	61.9	52	36.5
08/02/2023 04:45	49.8	61.3	53.9	38.6
08/02/2023 05:00	48.3	58.7	51.7	37.9
08/02/2023 05:15	50.4	60.4	53.7	43.4
08/02/2023 05:30	50.8	59.9	53.6	45.4
08/02/2023 05:45	50.2	60.4	53.6	44.4
08/02/2023 06:00	51.4	60.8	54.6	43.9
08/02/2023 06:15	52.2	61.1	55.2	46.4
08/02/2023 06:30	52.3	62.4	55.1	46.5
08/02/2023 06:45	51.9	68.1	54.7	44.9
08/02/2023 07:00	53.5	66.4	55.7	47.9
08/02/2023 07:15	53	66.8	55.2	49.4
08/02/2023 07:30	52.3	64	54.3	49.2
08/02/2023 07:45	52.5	71.8	54.1	49.4
08/02/2023 08:00	51.3	69.9	53.1	48
08/02/2023 08:15	51.7	64.9	53.8	48.5
08/02/2023 08:30	51.6	61	53.6	48.5
08/02/2023 08:45	51.5	63.1	53.4	48.7
08/02/2023 09:00	50.7	63.5	52.9	46.6
08/02/2023 09:15	52	64.6	54.4	47.1
08/02/2023 09:30	50.4	64.7	52.2	46.9
08/02/2023 09:45	50.1	61.7	52.2	46.8
08/02/2023 10:00	50.6	65.2	52.8	46.7
08/02/2023 10:15	65.7	86.5	64.2	47.3
08/02/2023 10:30	61.4	79.2	62.9	46.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
08/02/2023 10:45	47.7	63.4	48.9	44.8
08/02/2023 11:00	47.2	62.6	49.1	44.5
08/02/2023 11:15	47.2	57.3	49.1	44.3
08/02/2023 11:30	45.6	59.9	47.7	42.5
08/02/2023 11:45	51.5	73.9	52.5	42.3
08/02/2023 12:00	45.8	65.1	48	42.3
08/02/2023 12:15	46.6	63.5	47.8	41.4
08/02/2023 12:30	46.2	68.8	47.9	41.7
08/02/2023 12:45	45.4	61.2	47.7	41.8
08/02/2023 13:00	45.8	57.5	48	42.2
08/02/2023 13:15	53.5	76.1	48.3	42.1
08/02/2023 13:30	58.2	74.6	62.2	44.2
08/02/2023 13:45	44.5	60	46.4	41.6
08/02/2023 14:00	45.7	62.8	47.6	41.9
08/02/2023 14:15	44.5	52.3	46.7	41.5
08/02/2023 14:30	49.1	64.4	52.1	42.8
08/02/2023 14:45	45.8	59.8	48.2	41.6
08/02/2023 15:00	45.5	61.1	47.6	41.9
08/02/2023 15:15	49	63.8	50	42.7
08/02/2023 15:30	45.6	57.9	47.5	42.3
08/02/2023 15:45	49.2	68.4	50.2	43.8
08/02/2023 16:00	50.9	71.8	53.2	44.9
08/02/2023 16:15	49.4	61.4	50.5	46
08/02/2023 16:30	49.4	60	51.3	45.8
08/02/2023 16:45	49.5	60.5	51.2	46.9
08/02/2023 17:00	50.6	60.3	52.2	48.2
08/02/2023 17:15	51.6	62	53.2	49.1
08/02/2023 17:30	48.3	56	50.4	44.5
08/02/2023 17:45	49.1	57.8	51.4	44.9
08/02/2023 18:00	50.2	59.9	52.3	46.5
08/02/2023 18:15	48.8	57.7	50.9	44.4
08/02/2023 18:30	48.1	57.3	50.6	43.4
08/02/2023 18:45	47.3	56.5	49.3	44.3
08/02/2023 19:00	47.9	54.4	49.9	44.5
08/02/2023 19:15	47.3	54.5	49.8	43.1
08/02/2023 19:30	47.7	57.8	50.2	43.8
08/02/2023 19:45	46.6	55.3	49.2	41.6
08/02/2023 20:00	46.1	55.8	48.8	41.4
08/02/2023 20:15	46.6	58.9	49.1	41.6
08/02/2023 20:30	45.6	55.7	47.9	41.8
08/02/2023 20:45	46.2	56	48.7	41.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
08/02/2023 21:00	46.2	56.8	49	39.6
08/02/2023 21:15	47	60.5	49.8	40.5
08/02/2023 21:30	45.4	56.3	48.3	39.4
08/02/2023 21:45	45.3	57.4	49.3	34.5
08/02/2023 22:00	45.9	58.2	48.8	39.3
08/02/2023 22:15	44.6	57.4	47	39.3
08/02/2023 22:30	44.6	59.1	47.8	37.3
08/02/2023 22:45	45	59.4	48.3	35.6
08/02/2023 23:00	44.5	57.2	48.2	35.7
08/02/2023 23:15	42.6	55.6	46.4	34.2
08/02/2023 23:30	44.2	55.5	48.4	32.9
08/02/2023 23:45	44.5	59.2	48.1	35.5
09/02/2023 00:00	42.9	58.2	46	34.5
09/02/2023 00:15	43.1	52.5	46.3	37
09/02/2023 00:30	43.8	57.8	47.6	35.8
09/02/2023 00:45	43.4	58.7	46.7	35.7
09/02/2023 01:00	42.1	53.9	45.3	35.6
09/02/2023 01:15	42.8	61.3	45.8	33.7
09/02/2023 01:30	42.6	53.5	46.4	34.4
09/02/2023 01:45	45.3	57.8	48.9	36.8
09/02/2023 02:00	44.5	56.7	47.7	37.3
09/02/2023 02:15	43.3	56.3	46.5	37.3
09/02/2023 02:30	44.4	55.5	47.4	37.1
09/02/2023 02:45	40.9	54.5	44.4	32.1
09/02/2023 03:00	43.7	57.2	47.1	35.5
09/02/2023 03:15	43	56.6	46.4	35.1
09/02/2023 03:30	44.5	55.5	47.8	37.9
09/02/2023 03:45	44.2	54.5	47	38.3
09/02/2023 04:00	43.5	54.5	46.9	37
09/02/2023 04:15	45.8	55.5	49.1	38.2
09/02/2023 04:30	46.4	60	49.5	38.2
09/02/2023 04:45	46.1	58.3	48.7	41.2
09/02/2023 05:00	48	59.9	51	42.1
09/02/2023 05:15	50.4	63.1	53	45.8
09/02/2023 05:30	50.4	63.8	53.2	45.3
09/02/2023 05:45	50	58.3	52.5	46.1
09/02/2023 06:00	53.2	60.5	56	48.5
09/02/2023 06:15	57.4	65.3	59.8	52.9
09/02/2023 06:30	55.1	68.5	56.9	52.5
09/02/2023 06:45	54.4	69.2	56.1	51.5
09/02/2023 07:00	55.4	67.5	57.2	52.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
09/02/2023 07:15	55.8	65.8	57.4	53.5
09/02/2023 07:30	55.6	73.9	57.3	53.2
09/02/2023 07:45	55.8	71.3	57.2	53.8
09/02/2023 08:00	55.9	70.6	57.4	53.5
09/02/2023 08:15	56.5	73.2	58.5	53.5
09/02/2023 08:30	56.2	64.1	58.4	52.6
09/02/2023 08:45	55.1	65.9	57.3	51.9
09/02/2023 09:00	55.9	65	58	52.6
09/02/2023 09:15	54.7	71.4	56.5	51.7
09/02/2023 09:30	54	66	55.7	51.6
09/02/2023 09:45	51.4	60.6	53.5	48.3
09/02/2023 10:00	59.2	79.2	56.4	49.3
09/02/2023 10:15	58	76.4	55.4	48.8
09/02/2023 10:30	51.4	59.3	53.6	47.5
09/02/2023 10:45	53.1	65.6	54.9	50.2
09/02/2023 11:00	52.4	67.5	54.4	48.7
09/02/2023 11:15	61.1	84.3	61.8	49.4
09/02/2023 11:30	54.6	75.8	56.4	49
09/02/2023 11:45	52.7	66.7	54.6	49.3
09/02/2023 12:00	52.5	61.5	54.5	49
09/02/2023 12:15	52.3	64.5	54.5	48
09/02/2023 12:30	52.6	62.7	54.9	47.8
09/02/2023 12:45	50.9	63.8	53	47.7
09/02/2023 13:00	50.8	66.2	52.6	47.6
09/02/2023 13:15	51	63.6	52.9	47.8

Table 26.25: Measured sound levels at Location OnSS002

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
11/11/2022 12:30	45.2	50.7	47.1	43.3	
11/11/2022 12:45	46.4	55.7	48.5	44.2	
11/11/2022 13:00	46.2	63.2	47.8	43.5	
11/11/2022 13:15	48.4	59.7	50.6	45.3	
11/11/2022 13:30	47.9	58.7	49.4	45.9	
11/11/2022 13:45	48.4	56.7	50.8	45.3	
11/11/2022 14:00	47.7	57.5	49.8	44.9	
11/11/2022 14:15	47.5	55.1	49.5	45.1	
11/11/2022 14:30	47.6	54.3	49.6	45.2	
11/11/2022 14:45	47.5	63.6	49.1	45.1	
11/11/2022 15:00	47.3	56.8	48.9	45.2	
11/11/2022 15:15	46.6	56.2	48.8	44.3	
11/11/2022 15:30	46.5	56.5	47.9	43.9	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
11/11/2022 15:45	46.6	66.4	47.8	45	
11/11/2022 16:00	45.8	64.1	46.9	43.6	
11/11/2022 16:15	47.1	57.3	48.3	45.6	
11/11/2022 16:30	47.2	57.7	48.6	45.5	
11/11/2022 16:45	46.2	55.5	47.4	44.7	
11/11/2022 17:00	46.9	52.9	48	45.9	
11/11/2022 17:15	46.3	50.8	47.6	44.6	
11/11/2022 17:30	46	58.1	47.3	43.5	
11/11/2022 17:45	46.1	54.3	47.5	44.4	
11/11/2022 18:00	46.3	54.6	47.6	44.6	
11/11/2022 18:15	45.6	52	47.2	43.6	
11/11/2022 18:30	45.1	52.2	46.8	43.1	
11/11/2022 18:45	45.2	51.4	47	42.7	
11/11/2022 19:00	45.4	51.5	47	43.5	
11/11/2022 19:15	45.3	57.2	47.2	42.8	
11/11/2022 19:30	44.7	51.8	46.9	41.7	
11/11/2022 19:45	45	52.5	47.8	39.7	
11/11/2022 20:00	44.6	52.8	46.7	41.8	
11/11/2022 20:15	45	51.8	47.3	41.2	
11/11/2022 20:30	45.1	52.6	47.7	41.1	
11/11/2022 20:45	43.9	53	46.2	40.5	
11/11/2022 21:00	42.7	51.8	45.2	39.2	
11/11/2022 21:15	42.3	49	44.7	38.1	
11/11/2022 21:30	44.4	52.5	47.3	40	
11/11/2022 21:45	44.1	54.8	46.7	39.1	
11/11/2022 22:00	44.4	52	47.1	38.9	
11/11/2022 22:15	44.1	52.1	46.9	39	
11/11/2022 22:30	44	52.8	46.8	38.6	
11/11/2022 22:45	44.1	57.2	47.2	38.6	
11/11/2022 23:00	43.1	52.8	45.7	37.7	
11/11/2022 23:15	42.2	51.2	45.2	36.1	
11/11/2022 23:30	40.8	52.4	43.6	35.8	
11/11/2022 23:45	41.4	53.9	44.5	33.4	
12/11/2022 00:00	41.6	51	44.9	35.5	
12/11/2022 00:15	41	51.7	44.6	33.4	
12/11/2022 00:30	38.5	54.2	41.9	29.3	
12/11/2022 00:45	41.7	52	45	34	
12/11/2022 01:00	38.7	49.3	42.4	29.7	
12/11/2022 01:15	40.9	51.3	44.8	29.7	
12/11/2022 01:30	38.8	48.5	43	30.5	
12/11/2022 01:45	38.6	50.4	42	31	
12/11/2022 02:00	36.8	48.1	40.6	26.7	
12/11/2022 02:15	38.5	50.2	42.5	29.1	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
12/11/2022 02:30	40.6	51.8	43.5	34.1	
12/11/2022 02:45	37	49.5	40.8	28.7	
12/11/2022 03:00	37.7	48.7	41.1	28.6	
12/11/2022 03:15	39	50	43	26.6	
12/11/2022 03:30	40.3	54.8	44.4	29.4	
12/11/2022 03:45	39.8	55.5	43	29.9	
12/11/2022 04:00	41.4	57	45.1	33.7	
12/11/2022 04:15	38.8	52	42.1	30.1	
12/11/2022 04:30	41.5	57.7	43.8	34.2	
12/11/2022 04:45	42.1	56.8	45.1	34.6	
12/11/2022 05:00	42.1	59	44.3	34.1	
12/11/2022 05:15	42.1	58.9	44.7	36.1	
12/11/2022 05:30	40.4	57	40.7	36.9	
12/11/2022 05:45	40.5	57.2	41.6	35.7	
12/11/2022 06:00	44.9	63.5	45.1	37.6	
12/11/2022 06:15	42.7	61.5	44.8	37	
12/11/2022 06:30	46.8	62.3	49.5	38.6	
12/11/2022 06:45	42.3	61.6	44	38	
12/11/2022 07:00	43.5	56.7	45.8	40.2	
12/11/2022 07:15	44.5	56.5	46.4	41.6	
12/11/2022 07:30	50.7	61.7	54.1	43.9	
12/11/2022 07:45	44.3	57.3	47.1	40.3	
12/11/2022 08:00	42.3	53.6	43.8	40.1	
12/11/2022 08:15	42.3	55.5	44.2	40.2	
12/11/2022 08:30	64.9	93.6	65.7	44.9	
12/11/2022 08:45	64.2	81.7	69.4	51.2	
12/11/2022 09:00	47.8	61.7	53.1	40.7	
12/11/2022 09:15	43.9	55.4	46.5	41.2	
12/11/2022 09:30	52.6	78.5	53	40.4	
12/11/2022 09:45	42.1	56.6	43.5	39.9	
12/11/2022 10:00	40.9	46.9	42.4	39.5	
12/11/2022 10:15	56.7	75.2	56.7	39.6	
12/11/2022 10:30	45.8	62.5	48.7	38.8	
12/11/2022 10:45	42.2	58.6	43.8	38.9	
12/11/2022 11:00	42.7	55.7	45	39.8	
12/11/2022 11:15	40.9	55.5	42.2	38	
12/11/2022 11:30	40	48.1	41.7	38	
12/11/2022 11:45	41.6	57.3	43.9	38	
12/11/2022 12:00	39.6	54	41	37.9	
12/11/2022 12:15	40.2	49.6	41.6	38.4	
12/11/2022 12:30	40.6	55.2	41.8	38.5	
12/11/2022 12:45	38.9	55.7	40.3	37	
12/11/2022 13:00	41.8	54.4	44.5	37.6	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
12/11/2022 13:15	44.5	53.1	47.5	39.6	
12/11/2022 13:30	42.5	53.1	45.8	37.9	
12/11/2022 13:45	43.1	54.7	45.8	38.8	
12/11/2022 14:00	42.5	57.7	44.5	37	
12/11/2022 14:15	38.5	54.6	39.2	36.5	
12/11/2022 14:30	40.1	51.4	42.1	36.1	
12/11/2022 14:45	38.5	50.6	39.7	36.8	
12/11/2022 15:00	40.4	54.9	41.7	36.9	
12/11/2022 15:15	40.8	59.4	42.8	37.3	
12/11/2022 15:30	39.3	49	40.8	37.5	
12/11/2022 15:45	39.2	45.3	40.6	37.7	
12/11/2022 16:00	40.2	48.6	41.7	38.4	
12/11/2022 16:15	39.9	49.9	41.4	38.4	
12/11/2022 16:30	41.7	54.2	43.2	39	
12/11/2022 16:45	40.9	46.3	42.5	39.1	
12/11/2022 17:00	42.1	57.6	43.4	40.1	
12/11/2022 17:15	41.5	51.9	42.9	39.7	
12/11/2022 17:30	41.8	56.5	43.2	39.9	
12/11/2022 17:45	42	51.9	43.4	40.1	
12/11/2022 18:00	43.1	49.9	45	40.5	
12/11/2022 18:15	41.6	49.5	43.7	38.9	
12/11/2022 18:30	42.2	49.6	44.5	39.2	
12/11/2022 18:45	44.2	50.9	46.5	39.9	
12/11/2022 19:00	42.1	50.3	45	38	
12/11/2022 19:15	42.5	52.7	44.8	38.7	
12/11/2022 19:30	40.9	52.8	43.7	36.9	
12/11/2022 19:45	41	49.4	43.6	36.6	
12/11/2022 20:00	42.1	50.4	44.8	37.6	
12/11/2022 20:15	43.6	53.7	46.7	39	
12/11/2022 20:30	41.5	51	44.1	36.6	
12/11/2022 20:45	42.6	53.7	45.3	38.1	
12/11/2022 21:00	41.6	53.5	44.5	36.5	
12/11/2022 21:15	41	51.5	43.9	34.8	
12/11/2022 21:30	38.4	50.1	41.4	33.2	
12/11/2022 21:45	38.6	54.1	41.1	34.5	
12/11/2022 22:00	38	47.2	40.6	33.8	
12/11/2022 22:15	38.1	52.5	40.5	33.7	
12/11/2022 22:30	36.7	45.5	39	33.7	
12/11/2022 22:45	36.7	46.9	39.2	33	
12/11/2022 23:00	35.4	41.4	37	33.5	
12/11/2022 23:15	33.4	40.2	34.8	31.7	
12/11/2022 23:30	33.1	51.1	34.5	31.4	
12/11/2022 23:45	33.3	38.4	34.9	31.7	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
13/11/2022 00:00	34.4	40.5	35.9	32.7	
13/11/2022 00:15	35	43.2	37.1	32.8	
13/11/2022 00:30	34.8	40.1	36.4	32.9	
13/11/2022 00:45	34.4	43.7	36.4	31.9	
13/11/2022 01:00	33.8	39.9	35.5	32	
13/11/2022 01:15	32.2	37.8	33.7	30.6	
13/11/2022 01:30	34.8	57.6	35.4	31.6	
13/11/2022 01:45	33	47.8	34.9	30	
13/11/2022 02:00	32.8	42.9	35.3	29.5	
13/11/2022 02:15	30.6	42.2	32.2	28.8	
13/11/2022 02:30	32.4	40.2	33.7	30.8	
13/11/2022 02:45	31.9	39.3	33.3	30.3	
13/11/2022 03:00	30.2	38.3	31.4	28.9	
13/11/2022 03:15	34.9	52	34	28.7	
13/11/2022 03:30	30.2	37.1	31.8	28.5	
13/11/2022 03:45	30.4	38	31.9	28.4	
13/11/2022 04:00	30.7	36.3	32.2	28.8	
13/11/2022 04:15	35.2	53.8	31.9	28.6	
13/11/2022 04:30	34.9	54.1	32.9	29	
13/11/2022 04:45	35.7	52.8	34.5	28.5	
13/11/2022 05:00	36.3	54.7	36.4	28	
13/11/2022 05:15	35.3	54.1	34.5	27.9	
13/11/2022 05:30	34.6	54.2	32.7	28.9	
13/11/2022 05:45	33.9	52.5	32.1	29.2	
13/11/2022 06:00	37.9	55.9	40	28.9	
13/11/2022 06:15	39.8	58.3	42.9	29.9	
13/11/2022 06:30	40	58.4	42.6	29.7	
13/11/2022 06:45	49	73.3	48.2	30.3	
13/11/2022 07:00	38.3	58.5	40.5	31.1	
13/11/2022 07:15	38.4	57	36.8	29.8	
13/11/2022 07:30	36.9	55.2	37.7	30.1	
13/11/2022 07:45	52.1	69.7	48.5	32.2	
13/11/2022 08:00	39.7	56.2	43.8	31.7	
13/11/2022 08:15	40	58.5	43.2	30.5	
13/11/2022 08:30	39.8	59.6	39.4	30.5	
13/11/2022 08:45	35.8	53	36.3	29.5	
13/11/2022 09:00	38.1	58	37.4	29.8	
13/11/2022 09:15	37.1	57.8	37.7	31.6	
13/11/2022 09:30	39.2	58	41.3	32.9	
13/11/2022 09:45	37.6	57.9	39.9	32.5	
13/11/2022 10:00	38.6	61.9	41.6	33.2	
13/11/2022 10:15	39	54.2	42.1	33.3	
13/11/2022 10:30	37.4	59.8	40.4	32.8	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
13/11/2022 10:45	39.7	52.1	43	31.3	
13/11/2022 11:00	32.1	50.1	33.6	29.7	
13/11/2022 11:15	36.3	59.9	37.3	28.1	
13/11/2022 11:30	38	60.1	33.8	26.9	
13/11/2022 11:45	32.8	48.9	35.2	28.2	
13/11/2022 12:00	33.2	54.2	35.4	28.4	
13/11/2022 12:15	30.7	42.1	32.7	28.2	
13/11/2022 12:30	35.2	51.8	38.2	29.7	
13/11/2022 12:45	31.2	49.2	32.1	29.5	
13/11/2022 13:00	34.9	64.3	34.3	30.6	
13/11/2022 13:15	36.6	53.5	36.8	31	
13/11/2022 13:30	33	53	34.2	31.2	
13/11/2022 13:45	32.3	49	33.5	30.7	
13/11/2022 14:00	33	45.7	34.5	31	
13/11/2022 14:15	32.9	52.9	33.8	31.3	
13/11/2022 14:30	40.4	57.9	40.7	33.5	
13/11/2022 14:45	37.1	58.9	36.3	32.7	
13/11/2022 15:00	36.3	65.3	36.2	33.2	
13/11/2022 15:15	37.2	65.1	36.4	34.1	
13/11/2022 15:30	36.5	61.3	36.7	34.2	
13/11/2022 15:45	38.5	51.6	40.1	35.4	
13/11/2022 16:00	37.9	55.2	38.9	36	
13/11/2022 16:15	45.2	79.1	38.1	35	
13/11/2022 16:30	39.3	56.2	40.9	35.2	
13/11/2022 16:45	38.6	52.8	40.3	36.5	
13/11/2022 17:00	36.8	49.4	38.6	34.9	
13/11/2022 17:15	36.6	43.5	38.2	34.7	
13/11/2022 17:30	36.4	43.7	37.8	34.6	
13/11/2022 17:45	35.9	40.4	37.3	34.4	
13/11/2022 18:00	36.6	47.1	38	34.8	
13/11/2022 18:15	34.8	44.2	36.4	32.8	
13/11/2022 18:30	40	51.6	42.7	35.7	
13/11/2022 18:45	40.8	47.5	43.4	37.9	
13/11/2022 19:00	41.5	46.3	43.4	38.3	
13/11/2022 19:15	41.3	46.2	43.4	38.2	
13/11/2022 19:30	37.4	43.3	39.8	34.4	
13/11/2022 19:45	35.1	41.4	37.3	32	
13/11/2022 20:00	32.9	40	34.7	30.3	
13/11/2022 20:15	34.4	41.6	37.1	31	
13/11/2022 20:30	33	38.7	35.2	30.2	
13/11/2022 20:45	34.5	45.8	37.1	30	
13/11/2022 21:00	33.2	41.8	35.6	30.2	
13/11/2022 21:15	32.8	41.2	35.3	29.9	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
13/11/2022 21:30	31	41	33.6	27.5	
13/11/2022 21:45	31	38.2	33.5	26.8	
13/11/2022 22:00	31.3	39.2	33.6	27.5	
13/11/2022 22:15	29.8	38.3	32.3	26.2	
13/11/2022 22:30	29.4	39.2	32.1	25.7	
13/11/2022 22:45	29.7	44.6	32.1	26.8	
13/11/2022 23:00	30.3	41.2	33.2	26.3	
13/11/2022 23:15	29	41.8	31.3	25.9	
13/11/2022 23:30	28.5	37.8	31.2	24.5	
13/11/2022 23:45	29.2	39.8	31.4	25.5	
14/11/2022 00:00	29.3	39	31.7	26.1	
14/11/2022 00:15	27	38.8	29.7	23.3	
14/11/2022 00:30	25.5	34.6	27.4	23.1	
14/11/2022 00:45	24.2	33.4	25.7	22.8	
14/11/2022 01:00	24.5	38.1	25.8	23	
14/11/2022 01:15	26.4	35.5	28.3	23.6	
14/11/2022 01:30	26.5	38.3	29.2	22.8	
14/11/2022 01:45	25.3	35.4	27.2	23	
14/11/2022 02:00	27.7	34	29.6	25.9	
14/11/2022 02:15	26	36.5	27.6	24	
14/11/2022 02:30	24.9	33.4	26.4	22.9	
14/11/2022 02:45	24.8	32.8	26.2	23.1	
14/11/2022 03:00	26	34.4	27.3	24.4	
14/11/2022 03:15	27.3	33.7	28.8	25.6	
14/11/2022 03:30	27	38.9	28.5	25.3	
14/11/2022 03:45	34.5	51.4	30	25.3	
14/11/2022 04:00	28.4	35.9	30.8	25.9	
14/11/2022 04:15	36.4	55.4	34.4	28	
14/11/2022 04:30	32.7	55.8	31.8	27.5	
14/11/2022 04:45	35.8	54.5	32.3	27.9	
14/11/2022 05:00	35.2	55.7	31.6	27.1	
14/11/2022 05:15	34.3	55.9	35.6	27.9	
14/11/2022 05:30	37.2	57.9	34.6	28	
14/11/2022 05:45	33.1	54	33.4	27.2	
14/11/2022 06:00	39.4	58.1	37.9	26.8	
14/11/2022 06:15	38.7	58.7	36.6	26.8	
14/11/2022 06:30	40.1	61.8	43.8	26.8	
14/11/2022 06:45	39.8	60.2	43.1	28	
14/11/2022 07:00	41.7	63.9	45.3	31	
14/11/2022 07:15	36.5	55.3	36.7	27.3	
14/11/2022 07:30	41.2	68.5	43.7	27.9	
14/11/2022 07:45	40	57.9	41.7	32.2	
14/11/2022 08:00	34.4	55.9	36.5	27.7	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
14/11/2022 08:15	37.8	55.1	41.3	28.6	
14/11/2022 08:30	38.9	58	41.1	31.4	
14/11/2022 08:45	37.3	56.9	37.6	31.5	
14/11/2022 09:00	36.2	55.1	38	30.8	
14/11/2022 09:15	32.9	41.9	34.8	30.8	
14/11/2022 09:30	36.2	54.8	39.1	29.7	
14/11/2022 09:45	30.2	40.5	31.3	29.1	
14/11/2022 10:00	30.7	52.6	30.6	28.5	
14/11/2022 10:15	37.5	55.6	37	28.4	
14/11/2022 10:30	36.3	54.7	38.2	29.9	
14/11/2022 10:45	32.5	45.9	33.9	29.4	
14/11/2022 11:00	34.4	55.1	35.1	30.5	
14/11/2022 11:15	35.4	49.6	38.2	30.1	
14/11/2022 11:30	41.4	59.6	44.5	29.9	
14/11/2022 11:45	48.5	66.7	46	28.8	
14/11/2022 12:00	41	54.3	45.2	33.2	
14/11/2022 12:15	50.7	67.1	49.6	30.5	
14/11/2022 12:30	57.4	78.1	58.2	35.3	
14/11/2022 12:45	35.4	51.2	37.2	30.4	
14/11/2022 13:00	35.2	57.4	35.4	29.6	
14/11/2022 13:15	37.3	49.5	41.8	28.9	
14/11/2022 13:30	33.8	47.4	36.9	28.8	
14/11/2022 13:45	34	45.5	36.5	28.6	
14/11/2022 14:00	33.6	46.3	36	28.5	
14/11/2022 14:15	36.7	49.5	39.5	31.1	
14/11/2022 14:30	43.9	58.2	47	38.7	
14/11/2022 14:45	41.1	47.4	43.3	36.9	
14/11/2022 15:00	41.9	53.6	44	36.8	
14/11/2022 15:15	41.8	53.8	43.6	38.8	
14/11/2022 15:30	40.7	50	43	37.3	
14/11/2022 15:45	37.8	51.4	39.9	33.9	
14/11/2022 16:00	36.1	50.2	38.8	30.5	
14/11/2022 16:15	35.3	51.5	39.3	27.5	
14/11/2022 16:30	32	53.4	33.1	26.3	
14/11/2022 16:45	28.6	38.6	30.5	25.8	
14/11/2022 17:00	36.1	51	38.6	31	
14/11/2022 17:15	39.9	61.9	41.8	36.7	
14/11/2022 17:30	38.3	46.1	40.3	35.5	
14/11/2022 17:45	38	50.6	39.7	35.3	
14/11/2022 18:00	45.4	52.5	48	39.9	
14/11/2022 18:15	46.1	51.3	48.2	43	
14/11/2022 18:30	45.2	56.3	48.4	39	
14/11/2022 18:45	39.8	46.8	41.9	36.7	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
14/11/2022 19:00	39.7	50.4	42.1	36.6	
14/11/2022 19:15	35	44.4	37.3	31.4	
14/11/2022 19:30	36.1	49.8	38.4	32.2	
14/11/2022 19:45	32.4	42.4	35	28.6	
14/11/2022 20:00	31.2	38.7	33.5	28.6	
14/11/2022 20:15	31.3	40.4	33.5	28.7	
14/11/2022 20:30	29.4	39.9	31.5	27	
14/11/2022 20:45	29.4	44.5	31.3	26.5	
14/11/2022 21:00	33.5	62.7	32	27.7	
14/11/2022 21:15	28.8	39.3	30.6	27.1	
14/11/2022 21:30	29.1	35.1	31.1	27	
14/11/2022 21:45	31.2	41.2	33.6	27.1	
14/11/2022 22:00	31.4	37.4	33.3	28.9	
14/11/2022 22:15	31.4	47.1	33.3	27.6	
14/11/2022 22:30	31.3	44	33.6	28.3	
14/11/2022 22:45	30.6	41.2	32.8	27.8	
14/11/2022 23:00	32.9	42.4	35.7	28.4	
14/11/2022 23:15	34.4	49.4	37.4	29.4	
14/11/2022 23:30	37.8	49.9	40.7	32.4	
14/11/2022 23:45	39.8	50.1	43.5	32.1	
15/11/2022 00:00	38.7	50.1	41.8	33.5	
15/11/2022 00:15	42	64.9	45.1	36.1	
15/11/2022 00:30	42.3	52.6	45	35.9	
15/11/2022 00:45	42.2	51.5	45.8	35.3	
15/11/2022 01:00	37	47.5	40	32.3	
15/11/2022 01:15	39	55.6	42.5	30.9	
15/11/2022 01:30	39	49.7	42.1	33.9	
15/11/2022 01:45	38.8	49.5	42.1	31.3	
15/11/2022 02:00	37	50.4	39.8	32.8	
15/11/2022 02:15	35.1	46.5	38.6	29.6	
15/11/2022 02:30	38.3	47.5	41.2	33	
15/11/2022 02:45	37.1	47.3	39.7	33.1	
15/11/2022 03:00	37	45.1	39.7	32.4	
15/11/2022 03:15	38.5	45.8	41	35.3	
15/11/2022 03:30	37.4	47.6	40	34	
15/11/2022 03:45	37.4	44.2	39.5	34.6	
15/11/2022 04:00	38.9	48.6	40.5	36.9	
15/11/2022 04:15	39.6	54.1	41.1	34.2	
15/11/2022 04:30	38.7	51	41.1	35.4	
15/11/2022 04:45	41	54.3	42.5	38.3	
15/11/2022 05:00	41.2	55.8	42.6	38.7	
15/11/2022 05:15	41	55.5	42	38.5	
15/11/2022 05:30	41.4	53.8	43.4	38.8	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
15/11/2022 05:45	41.3	55.4	42.7	39	
15/11/2022 06:00	42.4	53.2	44.6	39.7	
15/11/2022 06:15	43	52.4	45.3	40.1	
15/11/2022 06:30	42.9	56.2	44	40.3	
15/11/2022 06:45	44.1	63	45.8	40.1	
15/11/2022 07:00	45.4	61	47.9	41.6	
15/11/2022 07:15	44.9	64.8	46.6	41.4	
15/11/2022 07:30	45.6	58.6	47.7	43	
15/11/2022 07:45	45.2	55.5	47.5	42.8	
15/11/2022 08:00	45.8	56.9	47.7	43.7	
15/11/2022 08:15	46.8	59.9	48.9	43.6	
15/11/2022 08:30	46.7	52.9	48.3	45	
15/11/2022 08:45	49.2	62.8	51.5	46.1	
15/11/2022 09:00	47.1	62.9	49.2	43.7	
15/11/2022 09:15	47.2	57	49.3	44	
15/11/2022 09:30	47.8	55.9	50.4	44.4	
15/11/2022 09:45	47.9	59.5	50.4	44.5	
15/11/2022 10:00	47.6	61.3	50.3	43.9	
15/11/2022 10:15	47.2	55.4	49.5	44.5	
15/11/2022 10:30	48	60.8	50.3	45	Wind speeds in excess of 5.0 m/s and periods of prolonged precipitation.
15/11/2022 10:45	47.2	56.2	49.4	44.8	
15/11/2022 11:00	48.1	56.8	50.3	45.5	
15/11/2022 11:15	48.2	56.7	50.1	46.1	
15/11/2022 11:30	47.2	57.4	49.4	44.4	
15/11/2022 11:45	48.6	60.4	51.7	44.4	
15/11/2022 12:00	47.8	55	50.3	44.8	
15/11/2022 12:15	47.7	55.3	49.8	45.3	
15/11/2022 12:30	45.8	51.3	47.2	44.3	
15/11/2022 12:45	47	54.4	48.8	45	
15/11/2022 13:00	64.4	83.1	67.6	45.9	
15/11/2022 13:15	59.3	70.8	64.1	46.3	
15/11/2022 13:30	65.4	81.7	67.6	48	
15/11/2022 13:45	53.7	64.8	56.7	48.2	
15/11/2022 14:00	51.6	62.8	54.5	45.6	
15/11/2022 14:15	52.6	68.1	55.6	45.7	
15/11/2022 14:30	50	62.9	52.7	45.7	
15/11/2022 14:45	48.2	58.8	50.8	45	
15/11/2022 15:00	51.2	69.9	49.1	44.2	
15/11/2022 15:15	46.3	55.6	48	44.2	
15/11/2022 15:30	44.3	53.7	45.6	42.4	
15/11/2022 15:45	45.1	52.6	46.2	43.8	
15/11/2022 16:00	45.8	58.2	47.1	43.9	
15/11/2022 16:15	46.2	54.9	47.6	44.5	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
15/11/2022 16:30	47	58.5	48.9	45	
15/11/2022 16:45	48.3	54.1	50.2	45.7	
15/11/2022 17:00	48.4	59.2	49.6	46.8	
15/11/2022 17:15	47.9	54.7	49.3	46.2	
15/11/2022 17:30	51.8	71.2	51.6	44.6	
15/11/2022 17:45	49.2	62.6	52.2	45.3	
15/11/2022 18:00	46.9	55.2	48.2	45.4	
15/11/2022 18:15	46	51.8	48.1	43.4	
15/11/2022 18:30	45.5	51.9	47.2	43.4	
15/11/2022 18:45	45.2	55.6	47.5	41.9	
15/11/2022 19:00	44.6	53.8	46.9	41.3	
15/11/2022 19:15	46.3	59.2	48.8	40.9	
15/11/2022 19:30	58	84.5	47.8	38.1	
15/11/2022 19:45	41.7	51.9	44	38.2	
15/11/2022 20:00	40.3	45.8	42.2	37.9	
15/11/2022 20:15	40.5	51.2	42.5	37.3	
15/11/2022 20:30	41.2	48.1	43.9	37.9	
15/11/2022 20:45	41.3	49.6	43.7	37.2	
15/11/2022 21:00	40.3	48.3	42.5	37.4	
15/11/2022 21:15	40.1	51.2	42.6	36.2	
15/11/2022 21:30	40.5	56.2	42.5	37.8	
15/11/2022 21:45	54.1	73.6	44	37.7	
15/11/2022 22:00	40.2	47.1	42.7	37.4	
15/11/2022 22:15	39.8	47.6	41.8	36.9	
15/11/2022 22:30	39.4	46.6	41.2	37.2	
15/11/2022 22:45	38.1	49.6	40.7	34.6	
15/11/2022 23:00	37.5	44.2	40.3	33.1	
15/11/2022 23:15	38.5	45.4	40.4	36.1	
15/11/2022 23:30	37.6	47.2	40.6	32.8	
15/11/2022 23:45	37.6	51.4	40.2	32.9	
16/11/2022 00:00	36.1	48.5	39.5	31	
16/11/2022 00:15	36.7	45	39.1	33.2	
16/11/2022 00:30	36.4	47.2	39.1	32.6	
16/11/2022 00:45	36.3	48.3	39.1	32.3	
16/11/2022 01:00	35.3	47.1	37.6	31.7	
16/11/2022 01:15	36.9	44.1	39.2	34	
16/11/2022 01:30	36.6	44.2	38.6	33.7	
16/11/2022 01:45	37.3	44.6	39.6	34.1	
16/11/2022 02:00	37.7	47.6	40.2	34.2	
16/11/2022 02:15	35.8	45.9	37.9	33	
16/11/2022 02:30	37.8	53.1	39.9	35.2	
16/11/2022 02:45	37.1	45.5	39.6	33.3	
16/11/2022 03:00	36.8	44.9	38.9	33.5	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
16/11/2022 03:15	38.9	55.5	40.6	33.9	
16/11/2022 03:30	37.3	46.1	39.4	34.8	
16/11/2022 03:45	36.6	45.2	38.4	33.8	
16/11/2022 04:00	39.3	48	41	37	
16/11/2022 04:15	40.2	54.6	41.7	36.8	
16/11/2022 04:30	39.6	56.1	41.3	35.9	
16/11/2022 04:45	42.4	54.4	44.8	38.4	
16/11/2022 05:00	41	47.4	43	38.1	
16/11/2022 05:15	42.6	54.8	44.8	39	
16/11/2022 05:30	43.6	52.2	45.3	41.4	
16/11/2022 05:45	45.8	57.9	48.3	41.7	
16/11/2022 06:00	45.4	55.7	47.7	41.8	
16/11/2022 06:15	45.5	55.2	47.3	43	
16/11/2022 06:30	46.3	63.5	48.6	42.3	
16/11/2022 06:45	47.1	57.7	49.1	44.1	
16/11/2022 07:00	46.7	57.4	48.6	44.4	
16/11/2022 07:15	46.8	69.7	47.8	44.4	
16/11/2022 07:30	46.4	57.6	47.6	44.7	
16/11/2022 07:45	46.4	60.4	47.8	44.4	
16/11/2022 08:00	46.7	58.6	48.4	44.4	
16/11/2022 08:15	46.8	58.1	48.5	44.7	
16/11/2022 08:30	47.4	66.8	49.5	44.6	
16/11/2022 08:45	45.8	55.1	47.4	44	
16/11/2022 09:00	70	89.4	68.8	44.7	
16/11/2022 09:15	65.6	84.5	67.7	45.2	
16/11/2022 09:30	64.5	78.9	68.3	48	
16/11/2022 09:45	54.5	69.4	54.7	47.1	
16/11/2022 10:00	43	64.7	44.9	40.1	
16/11/2022 10:15	42.8	59	44.3	39.7	
16/11/2022 10:30	58.2	76.5	58.2	40.4	
16/11/2022 10:45	48.5	63.8	50.8	39.3	
16/11/2022 11:00	42.3	56	44.2	39.1	
16/11/2022 11:15	58.2	73.5	63.5	38.8	
16/11/2022 11:30	59.2	79.9	59.5	40.2	
16/11/2022 11:45	45	70	45.7	38.1	

Table 26.26: Measured sound levels at Location OnSS003

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	Unsuitable Weather Condition
10/11/2022 12:30	54.5	69.3	57.9	46.6	Wind speeds in excess of 5.0 m/s.
10/11/2022 12:45	54.2	66.9	57.4	46.5	
10/11/2022 13:00	53.8	64.2	56.9	46.8	
10/11/2022 13:15	53.3	68.1	56.5	46	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
10/11/2022 13:30	53.1	63	55.9	46.6	
10/11/2022 13:45	53.8	65.7	56.8	46.6	
10/11/2022 14:00	53.2	66.2	56.3	46.4	
10/11/2022 14:15	53.8	66.2	57.2	46.6	
10/11/2022 14:30	53.4	61	56.1	46.8	
10/11/2022 14:45	53.2	61.5	55.8	47.3	
10/11/2022 15:00	53.4	63.2	55.7	48.1	
10/11/2022 15:15	54.3	64.6	57.3	47.4	
10/11/2022 15:30	54.1	62.5	57.2	47.9	
10/11/2022 15:45	54.6	63.9	57	49.3	
10/11/2022 16:00	54.1	60.8	56.6	49.8	
10/11/2022 16:15	55	61.9	57.2	50.6	
10/11/2022 16:30	55.2	62.3	57.3	50.9	
10/11/2022 16:45	54.6	61	56.7	50.6	
10/11/2022 17:00	54.9	61.8	56.8	52	
10/11/2022 17:15	54.7	63.1	56.7	50.5	
10/11/2022 17:30	56.3	72.3	59.5	48	
10/11/2022 17:45	53.3	64.3	56	47.3	
10/11/2022 18:00	54.6	64.3	57.3	48.6	
10/11/2022 18:15	53.8	68.6	56.7	47.2	
10/11/2022 18:30	53.6	62.6	56.5	47.1	
10/11/2022 18:45	53.5	61.7	56.4	46.8	
10/11/2022 19:00	53.5	62.7	56.6	46.5	
10/11/2022 19:15	54.8	70.2	58.6	45.9	
10/11/2022 19:30	54.3	67.1	58.3	45.1	Wind speeds in excess of 5.0 m/s.
10/11/2022 19:45	52.5	64.6	55.8	44.7	
10/11/2022 20:00	52.4	70.6	55.3	44.6	
10/11/2022 20:15	53.7	70.7	57	45	
10/11/2022 20:30	52.9	66.8	56.2	44.9	
10/11/2022 20:45	52	65.2	55.2	44.3	
10/11/2022 21:00	51.4	64.6	54.6	44	
10/11/2022 21:15	52.3	67.9	55.6	44.2	
10/11/2022 21:30	52	70.5	55.4	43.7	
10/11/2022 21:45	53.6	66.3	57.7	44.6	
10/11/2022 22:00	54.6	69.2	58.5	45.7	
10/11/2022 22:15	53.7	65	57.7	44.9	
10/11/2022 22:30	52.6	70.2	56.6	43.4	Wind speeds in excess of 5.0 m/s.
10/11/2022 22:45	50.6	62.3	53.9	42.8	
10/11/2022 23:00	51.8	70	54.7	43.2	
10/11/2022 23:15	51.1	64.7	54.6	42.8	
10/11/2022 23:30	52.2	68.1	55.9	43	
10/11/2022 23:45	52.6	69.7	56.4	43.1	
11/11/2022 00:00	53.6	66.2	57.7	44.2	
11/11/2022 00:15	53.2	70	57.1	43.1	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
11/11/2022 00:30	52.1	68.3	55.7	43.1	
11/11/2022 00:45	48.5	62.6	51.9	41	
11/11/2022 01:00	48	60.7	51.4	40.8	
11/11/2022 01:15	49.3	63.8	52.9	41.4	
11/11/2022 01:30	48.5	60.3	52.1	41.2	
11/11/2022 01:45	50.4	70.6	53.9	42.2	
11/11/2022 02:00	49.6	62.4	53.1	42	
11/11/2022 02:15	48.6	61.2	52.2	41.5	
11/11/2022 02:30	49.4	61.6	52.7	42.4	
11/11/2022 02:45	50	65.9	53.1	42.3	
11/11/2022 03:00	48.2	63.2	51.2	40.9	
11/11/2022 03:15	49.6	62.9	53.1	41.5	
11/11/2022 03:30	50.2	60.8	53.9	42.5	
11/11/2022 03:45	50.1	62.5	53.7	42.4	
11/11/2022 04:00	50.3	62.4	53.9	42.3	
11/11/2022 04:15	51.9	66.3	55	43	
11/11/2022 04:30	50.2	61.4	54	42	
11/11/2022 04:45	51.1	62.2	54.5	44.4	
11/11/2022 05:00	52	61	55.3	44.2	
11/11/2022 05:15	52.5	66.2	55.7	45.3	
11/11/2022 05:30	53.7	68.7	56.9	47.1	
11/11/2022 05:45	53.3	63.1	56.3	46.2	
11/11/2022 06:00	53.1	64.7	55.8	47	
11/11/2022 06:15	52.9	62.3	56.2	46.4	
11/11/2022 06:30	52.9	61.3	55.8	46.5	
11/11/2022 06:45	54.4	62	57.2	48.2	
11/11/2022 07:00	56.7	63.5	59	51.7	
11/11/2022 07:15	55.8	64.6	58.2	50.5	
11/11/2022 07:30	55.3	62	57.7	49.4	
11/11/2022 07:45	55.9	63.5	58.2	51.8	
11/11/2022 08:00	56	66	58.5	50.5	
11/11/2022 08:15	55.5	65.3	58	49.7	
11/11/2022 08:30	54.4	68.3	56.8	48	
11/11/2022 08:45	54.5	62.5	57.1	48.7	
11/11/2022 09:00	53.5	63.5	56	47.9	
11/11/2022 09:15	53.6	62.6	56.5	47.1	
11/11/2022 09:30	53.1	61.5	55.5	47.3	
11/11/2022 09:45	53.7	68.5	56.1	47.4	
11/11/2022 10:00	52.6	60.4	55.3	46.4	
11/11/2022 10:15	53	70.8	55.2	47.1	
11/11/2022 10:30	56	69.8	60.3	48	
11/11/2022 10:45	55.1	72.1	57.1	47.5	
11/11/2022 11:00	64.4	86	61.9	48	
11/11/2022 11:15	54.7	71.7	57.1	47.7	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
11/11/2022 11:30	53.6	61.7	56.4	47.3	
11/11/2022 11:45	54.1	64.8	57	48.3	
11/11/2022 12:00	55.2	63.3	57.8	49.5	
11/11/2022 12:15	54.5	65.9	57.2	48	
11/11/2022 12:30	54.9	64.1	57.2	50.4	
11/11/2022 12:45	55.3	61.6	57.6	51	
11/11/2022 13:00	54.4	63.1	57.1	48.5	
11/11/2022 13:15	54.6	63.6	57.3	48.4	
11/11/2022 13:30	54.5	62.2	57.2	48.2	
11/11/2022 13:45	53.6	65.2	56.4	47.1	
11/11/2022 14:00	53.9	61.4	56.4	48.2	
11/11/2022 14:15	55.2	63.6	57.8	49	
11/11/2022 14:30	54.8	69.9	57	50	
11/11/2022 14:45	54.5	61.7	56.7	50	
11/11/2022 15:00	55.6	79.5	57.3	51.8	
11/11/2022 15:15	55.6	61.9	57.7	51.9	
11/11/2022 15:30	56	61.8	58	52.7	
11/11/2022 15:45	56.4	63.2	58.4	53.4	
11/11/2022 16:00	56.2	62.7	58.3	52.4	
11/11/2022 16:15	57.3	63.7	59	54.5	
11/11/2022 16:30	56.4	62.4	58.3	53.6	
11/11/2022 16:45	57.1	64.2	59	53.7	
11/11/2022 17:00	57.2	63.7	59.3	53.8	
11/11/2022 17:15	56.6	62.4	58.5	53.7	
11/11/2022 17:30	56.7	62.4	58.8	51.6	
11/11/2022 17:45	56.2	62.6	58.7	51	
11/11/2022 18:00	58	70.9	60.1	53.9	
11/11/2022 18:15	56.4	64	58.7	52.1	
11/11/2022 18:30	56.3	64.1	58.8	52.2	
11/11/2022 18:45	56.6	65.3	59.4	50	
11/11/2022 19:00	56.5	64.7	59.2	50.3	
11/11/2022 19:15	56.7	66.4	59.4	50.6	
11/11/2022 19:30	56.4	66.9	59.4	49.8	
11/11/2022 19:45	55.5	64.5	58.6	47.5	
11/11/2022 20:00	55.1	64.3	58	49	
11/11/2022 20:15	55.2	63.7	58	49.2	
11/11/2022 20:30	55.4	63.4	58.5	48.4	
11/11/2022 20:45	55.4	65.2	58.6	48.2	
11/11/2022 21:00	54.7	64.7	58.2	47	
11/11/2022 21:15	54.4	63.6	57.7	45.5	
11/11/2022 21:30	56.1	64.8	58.9	50	
11/11/2022 21:45	55.3	66.4	58.6	47.5	
11/11/2022 22:00	54.7	69.2	58	46.2	
11/11/2022 22:15	54.4	65.4	57.9	46.5	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
11/11/2022 22:30	54.8	64.3	57.9	46.2	
11/11/2022 22:45	54.4	64.4	57.7	47.6	
11/11/2022 23:00	53.9	64	57.4	46.1	
11/11/2022 23:15	53.2	64.5	56.7	42.9	
11/11/2022 23:30	52.2	63.1	55.9	43	
11/11/2022 23:45	52.8	64.9	56.5	37.7	
12/11/2022 00:00	53.1	63	56.8	42.5	
12/11/2022 00:15	53.1	65.1	56.8	43.3	
12/11/2022 00:30	50.9	66.6	55.4	31.4	
12/11/2022 00:45	53	65.1	56.8	43.2	
12/11/2022 01:00	50.7	62.7	55.1	35.5	
12/11/2022 01:15	52	62.7	56.1	33.6	
12/11/2022 01:30	50.9	62.5	55.3	35	
12/11/2022 01:45	52.2	63.8	56.3	37.7	
12/11/2022 02:00	51.6	64.3	55.9	36.7	
12/11/2022 02:15	52.8	65.8	56.9	38.1	
12/11/2022 02:30	55.1	64.9	58.6	46.1	
12/11/2022 02:45	50	61.6	54.5	33.1	
12/11/2022 03:00	50.2	61.8	54.2	37.1	
12/11/2022 03:15	50.1	62.2	54.5	29.3	
12/11/2022 03:30	53.2	62.8	57.6	39.5	
12/11/2022 03:45	54.6	65.4	58.6	37.4	
12/11/2022 04:00	55.8	62.9	58.6	49.8	
12/11/2022 04:15	54.1	64.1	57.8	42.9	
12/11/2022 04:30	56	63.6	59.3	44.3	
12/11/2022 04:45	56.7	65	60.2	46.6	
12/11/2022 05:00	55.5	65.2	58.5	49.2	
12/11/2022 05:15	57	64.7	60	51	
12/11/2022 05:30	58.8	67.8	61	54	
12/11/2022 05:45	57.4	66.6	60.2	51	
12/11/2022 06:00	58.5	66.9	61.3	53.1	
12/11/2022 06:15	57.3	66.6	60.2	51.7	
12/11/2022 06:30	58.2	65.4	60.9	53.1	
12/11/2022 06:45	56.9	65	59.6	51.3	
12/11/2022 07:00	57.5	65.2	60	52.2	
12/11/2022 07:15	57.8	64.8	60.4	52.3	
12/11/2022 07:30	58.6	66.3	61.1	54	
12/11/2022 07:45	58	65.1	60.4	53.6	
12/11/2022 08:00	58.6	70.3	61.4	52.8	
12/11/2022 08:15	58.3	65.7	60.9	53.7	
12/11/2022 08:30	58.2	66.3	61	52.9	
12/11/2022 08:45	58.4	65.2	60.8	53.8	
12/11/2022 09:00	58.9	66.7	61	55.4	
12/11/2022 09:15	58.3	65	60.5	54.1	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
12/11/2022 09:30	58.4	68.5	60.6	54.4	
12/11/2022 09:45	58.3	64.9	60.7	53.3	
12/11/2022 10:00	58.4	65.3	60.9	53.1	
12/11/2022 10:15	58.8	67.5	61	54.7	
12/11/2022 10:30	58.2	68	60.7	53.2	
12/11/2022 10:45	58.5	66.6	61.2	52.9	
12/11/2022 11:00	59	69.2	61.2	53.5	
12/11/2022 11:15	58.8	67.8	60.9	54.6	
12/11/2022 11:30	58.6	66.6	61	53.9	
12/11/2022 11:45	58.6	66.8	61.1	54	
12/11/2022 12:00	57.4	64.7	59.8	53.5	
12/11/2022 12:15	58.1	67.5	60.4	53.7	
12/11/2022 12:30	58.3	65.1	60.7	54	
12/11/2022 12:45	58.2	64.9	60.5	54.7	
12/11/2022 13:00	57.8	65.1	60.3	53.8	
12/11/2022 13:15	58.5	69.4	60.7	54	
12/11/2022 13:30	59.2	65.3	61.2	55.9	
12/11/2022 13:45	58.9	68.8	61	54.8	
12/11/2022 14:00	58.5	65.1	60.6	54.3	
12/11/2022 14:15	57.9	65.8	60.1	54	
12/11/2022 14:30	58.1	64.4	60.6	54	
12/11/2022 14:45	59	69.2	61	55.4	
12/11/2022 15:00	58.6	70.8	60.8	54.1	
12/11/2022 15:15	58.5	65.1	61	54	
12/11/2022 15:30	59.2	66.8	61.2	55.7	
12/11/2022 15:45	59.9	67.8	62.3	55.6	
12/11/2022 16:00	61.3	74.6	62.9	57.6	
12/11/2022 16:15	62	66.3	63.6	59.1	
12/11/2022 16:30	61.3	65.8	63	58.5	
12/11/2022 16:45	60.5	66.1	62.2	57.7	
12/11/2022 17:00	61	67.2	62.7	58.4	
12/11/2022 17:15	60.6	66.3	62.4	57.6	
12/11/2022 17:30	60.3	65.4	62.3	57.1	
12/11/2022 17:45	59.5	66.7	62	55.4	
12/11/2022 18:00	59.6	65.6	61.8	56	
12/11/2022 18:15	58.3	65.6	60.7	53.4	
12/11/2022 18:30	58.1	66.4	60.5	53.3	
12/11/2022 18:45	58.5	65.5	61.2	54.1	
12/11/2022 19:00	57	63.9	59.6	52.4	
12/11/2022 19:15	57.5	64.9	60	52.8	
12/11/2022 19:30	56.7	65.6	59.8	45.1	
12/11/2022 19:45	56.7	64.3	59.7	50.2	
12/11/2022 20:00	56.8	65.3	59.5	51.6	
12/11/2022 20:15	58	65.8	60.7	52.7	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
12/11/2022 20:30	56.2	65.3	58.8	50.4	
12/11/2022 20:45	57	66.5	60	50.7	
12/11/2022 21:00	56.4	66.3	59.2	49.1	
12/11/2022 21:15	55.9	64.2	59.5	48.1	
12/11/2022 21:30	55.5	63.7	58.7	48.1	
12/11/2022 21:45	55.5	65.9	58.7	48.1	
12/11/2022 22:00	55.1	66.1	58.3	47.8	
12/11/2022 22:15	55.5	64	58.6	47.8	
12/11/2022 22:30	54.5	65.2	57.7	47	
12/11/2022 22:45	55.1	67.9	58.4	46.1	
12/11/2022 23:00	54.1	63.7	57.6	45.9	
12/11/2022 23:15	51.8	63.3	55.3	45.1	
12/11/2022 23:30	52	62.8	55.6	45.4	
12/11/2022 23:45	52.7	63.5	56.3	45.3	
13/11/2022 00:00	52.5	64.2	56.1	45.7	
13/11/2022 00:15	52.5	62.2	56	45.7	
13/11/2022 00:30	52.6	63	56.3	45.8	
13/11/2022 00:45	52.3	66.4	56.3	44.8	
13/11/2022 01:00	50.8	63.9	54.4	44.1	
13/11/2022 01:15	49.7	62.9	53.4	44.4	
13/11/2022 01:30	52.3	62.9	56.2	45.2	
13/11/2022 01:45	49.3	63.7	52.7	43.7	
13/11/2022 02:00	49.8	62.2	54	43.1	
13/11/2022 02:15	48.1	62.3	51.3	43.3	
13/11/2022 02:30	49.4	63.6	53	43.2	
13/11/2022 02:45	49.4	61.7	53.1	43.4	
13/11/2022 03:00	49	63.1	52.7	43.3	
13/11/2022 03:15	50.2	65	53.9	42.1	
13/11/2022 03:30	51.1	63.2	55.2	41.4	
13/11/2022 03:45	50.7	61.3	54.6	42.2	
13/11/2022 04:00	50.9	63.3	54.8	42.3	
13/11/2022 04:15	51	62.6	55.2	41.9	
13/11/2022 04:30	52.1	62.3	56.1	41.5	
13/11/2022 04:45	52.3	64.6	55.8	43.4	
13/11/2022 05:00	53	64.1	57.2	42.6	
13/11/2022 05:15	55.3	64.7	58.3	47.7	
13/11/2022 05:30	56.2	66	59.1	50.3	
13/11/2022 05:45	55	65.7	58.4	46.2	
13/11/2022 06:00	56.3	65.1	59.3	49.7	
13/11/2022 06:15	54.9	64.8	58.2	42.5	
13/11/2022 06:30	54.9	63.2	58.2	47.9	
13/11/2022 06:45	53.9	64.2	57.1	46.3	
13/11/2022 07:00	55.3	65.5	58.4	48.6	
13/11/2022 07:15	55.6	66.2	58.8	46.7	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
13/11/2022 07:30	56.1	64.2	59.1	50	
13/11/2022 07:45	56.5	65.3	59.3	50.3	
13/11/2022 08:00	56.3	64.5	59.2	48.5	
13/11/2022 08:15	56.8	65.9	59.8	48.8	
13/11/2022 08:30	57.3	81.2	59.9	51.3	
13/11/2022 08:45	58.2	77.6	61.1	51	
13/11/2022 09:00	56.8	65.9	59.6	50.1	
13/11/2022 09:15	59.7	78	62.6	53.8	
13/11/2022 09:30	59.7	81	61.5	53.6	
13/11/2022 09:45	59.2	66.6	61.1	56	
13/11/2022 10:00	60.5	73.2	62.7	56.8	
13/11/2022 10:15	59	66.1	61.3	55.2	
13/11/2022 10:30	58.4	64.7	60.5	53.6	
13/11/2022 10:45	59.5	65.7	61.8	56.1	
13/11/2022 11:00	60.2	65.1	62.2	57	
13/11/2022 11:15	60	65.6	62	56.8	
13/11/2022 11:30	59.4	65.9	61.4	55.2	
13/11/2022 11:45	58.5	64.6	60.7	55.1	
13/11/2022 12:00	59.6	65.2	61.5	56.4	
13/11/2022 12:15	59.2	65.4	60.9	56	
13/11/2022 12:30	60.7	66.4	62.4	58.2	
13/11/2022 12:45	60.9	66.8	62.9	57.6	
13/11/2022 13:00	60.6	65.3	62.3	57.6	
13/11/2022 13:15	60.3	75.4	62	56.9	
13/11/2022 13:30	60	67.7	61.7	57.4	
13/11/2022 13:45	59	66.6	61.3	55.4	
13/11/2022 14:00	57	67	59.3	52.4	
13/11/2022 14:15	56	61.9	58.1	52.4	
13/11/2022 14:30	59.1	76.3	60.4	55.9	
13/11/2022 14:45	58	64.7	60.4	53.4	
13/11/2022 15:00	58	65.2	59.9	55	
13/11/2022 15:15	58.1	71.5	60.1	54.2	
13/11/2022 15:30	56.6	68	59.4	53.3	
13/11/2022 15:45	58.2	75.8	59.9	54.7	
13/11/2022 16:00	57.5	64.2	59	54.6	
13/11/2022 16:15	55.2	59.2	57	52.2	
13/11/2022 16:30	56.2	62.2	58.5	51.3	
13/11/2022 16:45	59.4	64.4	61.7	55.5	
13/11/2022 17:00	60	65.2	62	56.4	
13/11/2022 17:15	59.8	65.5	61.7	56.3	
13/11/2022 17:30	61.3	65.5	62.9	58.4	
13/11/2022 17:45	60.8	65.8	62.8	57.9	
13/11/2022 18:00	61.9	67	63.9	58.4	
13/11/2022 18:15	60.6	66.6	63.5	55.3	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
13/11/2022 18:30	58	63.2	59.8	54.5	
13/11/2022 18:45	57	62.3	58.8	54.2	
13/11/2022 19:00	57.5	64.8	60.2	52.6	
13/11/2022 19:15	59.1	65.7	61.4	55	
13/11/2022 19:30	57.2	63.8	59.7	52.4	
13/11/2022 19:45	56.1	63.2	58.3	51.7	
13/11/2022 20:00	56.7	63.3	59.6	51.9	
13/11/2022 20:15	57.3	66.4	60	51.1	
13/11/2022 20:30	57.1	66.1	60.7	48.2	
13/11/2022 20:45	56.1	64.8	59	50.5	
13/11/2022 21:00	54.6	64.9	56.9	50.1	
13/11/2022 21:15	56.3	64.4	59.1	47.1	
13/11/2022 21:30	52.5	66	56.2	42.8	
13/11/2022 21:45	50.6	60.7	55.3	42.1	
13/11/2022 22:00	53.7	61.6	56.6	47.6	
13/11/2022 22:15	53.5	61.1	56.9	43.5	
13/11/2022 22:30	51.6	62.8	54.5	41.8	
13/11/2022 22:45	52.2	61.4	55.5	44.7	
13/11/2022 23:00	50.5	61.4	53.8	38.5	
13/11/2022 23:15	50.8	61.1	54.5	38.7	
13/11/2022 23:30	50.9	60.4	54.6	40.3	
13/11/2022 23:45	51.9	61.5	55.6	38.3	
14/11/2022 00:00	51.5	63.9	55.5	33.2	
14/11/2022 00:15	50.2	60.5	54.2	38.5	
14/11/2022 00:30	45.1	56.7	49	31.5	
14/11/2022 00:45	45.7	59.3	50.3	30.5	
14/11/2022 01:00	43.9	54.3	47.8	34.2	
14/11/2022 01:15	45.1	57.9	48.9	30.6	
14/11/2022 01:30	42.6	55.2	46.6	27.7	
14/11/2022 01:45	46	59	50.4	25.2	
14/11/2022 02:00	49.1	60.8	53.8	32.9	
14/11/2022 02:15	49.1	59.8	53.3	33.2	
14/11/2022 02:30	49.4	60.5	53	38.6	
14/11/2022 02:45	49.1	59.5	52.5	38.8	
14/11/2022 03:00	50.1	59.2	54.6	33.6	
14/11/2022 03:15	54.1	64.3	57.9	33.4	
14/11/2022 03:30	54	62.8	57.8	43	
14/11/2022 03:45	53.7	64.2	57.4	40.4	
14/11/2022 04:00	54	65.4	58	40.7	
14/11/2022 04:15	54.7	66	57.6	48	
14/11/2022 04:30	53.2	61.3	56.4	47.3	
14/11/2022 04:45	55.7	65.1	58.7	47.3	
14/11/2022 05:00	56.5	63.3	59	51.3	
14/11/2022 05:15	56	63.4	58	52.8	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
14/11/2022 05:30	57	63.4	59.2	53.1	
14/11/2022 05:45	56.5	61.8	58.5	52.4	
14/11/2022 06:00	57.9	64.2	60.1	54.7	
14/11/2022 06:15	57.3	63.2	59.8	53.3	
14/11/2022 06:30	57.5	62.4	59.5	54	
14/11/2022 06:45	55.7	63.6	58.5	51.2	
14/11/2022 07:00	50.8	57.9	53.5	47.3	
14/11/2022 07:15	50.8	60.3	53.2	47.4	
14/11/2022 07:30	49	55.9	50.7	46.7	
14/11/2022 07:45	49.9	61	51.3	47.5	
14/11/2022 08:00	52.1	58.6	55	47.7	
14/11/2022 08:15	55.5	76.4	56.9	52.2	
14/11/2022 08:30	58.3	71.3	60.8	51.7	
14/11/2022 08:45	57.6	80.4	59.7	52.9	
14/11/2022 09:00	57.8	81.7	60	51	
14/11/2022 09:15	54.2	78.3	57.2	46.6	
14/11/2022 09:30	49.6	57.6	51.6	46.1	
14/11/2022 09:45	52.2	59.8	55.8	46.2	
14/11/2022 10:00	52.3	60.7	54.9	46	
14/11/2022 10:15	52.2	58.8	55.1	48.3	
14/11/2022 10:30	52	60.7	53.9	48.5	
14/11/2022 10:45	54.2	71.6	56.5	49.1	
14/11/2022 11:00	53.9	59.9	56.3	50	
14/11/2022 11:15	54.5	61.8	56.7	50.4	
14/11/2022 11:30	49.2	58.5	51.6	45.7	
14/11/2022 11:45	52.6	69.2	52	45.8	
14/11/2022 12:00	46.3	55.3	48.6	42.9	
14/11/2022 12:15	53.1	68.5	52.1	42.6	
14/11/2022 12:30	56.4	76.6	58.8	43.6	
14/11/2022 12:45	48.7	56.8	51	44.4	
14/11/2022 13:00	49.5	56.9	52.5	44	
14/11/2022 13:15	50.2	57.1	53	45.3	
14/11/2022 13:30	48.2	60	50	45.6	
14/11/2022 13:45	49.8	57.3	52.1	45.4	
14/11/2022 14:00	52	66.8	53.5	49.1	
14/11/2022 14:15	51	58	52.9	47.4	
14/11/2022 14:30	50.3	56.7	52.4	47.1	
14/11/2022 14:45	49.6	56.1	51.7	46.4	
14/11/2022 15:00	49.9	58.3	51.7	47.6	
14/11/2022 15:15	51.3	66.9	53.6	47.4	
14/11/2022 15:30	53.2	61.1	55.3	49	
14/11/2022 15:45	53.9	64.4	56.8	49.6	
14/11/2022 16:00	51.5	56.9	53.6	48.4	
14/11/2022 16:15	57.7	62.8	59.5	55.2	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
14/11/2022 16:30	56.6	61	58.2	54.2	
14/11/2022 16:45	56.5	62.1	58.2	53.9	
14/11/2022 17:00	56.3	62.6	58.6	52.7	
14/11/2022 17:15	54.7	60.2	56.3	52.5	
14/11/2022 17:30	54.6	60.9	56.6	52	
14/11/2022 17:45	53.8	60.6	55.7	51.1	
14/11/2022 18:00	48.5	53.2	50.1	45.7	
14/11/2022 18:15	46.3	51.7	48.5	42.5	
14/11/2022 18:30	47.1	55.4	50.7	42	
14/11/2022 18:45	50.8	58.2	53.1	46.2	
14/11/2022 19:00	50.1	57	52.5	46	
14/11/2022 19:15	54.6	63.4	58.1	48.3	
14/11/2022 19:30	54	62.8	57.2	47.2	
14/11/2022 19:45	52.5	61.5	55.8	44.4	
14/11/2022 20:00	53.9	63.8	56.8	47.1	
14/11/2022 20:15	54	61.5	56.7	48.6	
14/11/2022 20:30	54.9	64.5	57.4	50.1	
14/11/2022 20:45	54.4	62.4	57.4	46.4	
14/11/2022 21:00	54.6	63.3	57.8	46.1	
14/11/2022 21:15	55.3	63.2	58.4	48.8	
14/11/2022 21:30	53.8	63.3	57.2	44.9	
14/11/2022 21:45	53.7	64.2	57.3	40.5	
14/11/2022 22:00	55.3	69.4	58.6	44.9	
14/11/2022 22:15	53.3	65.1	57.3	40.4	
14/11/2022 22:30	52.7	63.5	56.1	43.1	
14/11/2022 22:45	51.9	64.6	55.8	41.3	
14/11/2022 23:00	52.3	64.9	56.3	40.1	
14/11/2022 23:15	49.5	61.2	53.7	36.9	
14/11/2022 23:30	48.8	63.6	52.6	38.7	
14/11/2022 23:45	48.3	61.2	52.7	32.7	
15/11/2022 00:00	47.4	61.8	51.5	36.3	
15/11/2022 00:15	46.8	62.8	50.9	34.5	
15/11/2022 00:30	44.9	61.5	48.8	36.3	
15/11/2022 00:45	47.7	61.3	51.7	36.6	
15/11/2022 01:00	43.9	56.9	48.3	33.3	
15/11/2022 01:15	48.2	63.2	52.6	31.6	
15/11/2022 01:30	49.8	64.6	54.2	36.1	
15/11/2022 01:45	50.8	63.9	54.5	33.2	
15/11/2022 02:00	50.7	65.1	54.7	38.1	
15/11/2022 02:15	52.5	65.9	56.8	33	
15/11/2022 02:30	52.9	65.2	56.8	41.4	
15/11/2022 02:45	52.9	65.3	56.9	39.9	
15/11/2022 03:00	52.3	66	56.5	39.2	
15/11/2022 03:15	54	63.2	58	43.3	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}	
15/11/2022 03:30	54.2	65.2	57.8	44.7	
15/11/2022 03:45	54.3	66.5	58.7	41.7	
15/11/2022 04:00	55.1	65.6	58.5	45.1	
15/11/2022 04:15	54.4	64.3	57.9	44.1	
15/11/2022 04:30	55.4	65.1	58.7	46.8	
15/11/2022 04:45	57.8	67.1	60.8	51.7	
15/11/2022 05:00	57.6	65.2	60.3	51.8	
15/11/2022 05:15	59.1	68.5	61.5	54.6	
15/11/2022 05:30	59.1	67.1	61.3	55.4	
15/11/2022 05:45	58.5	66.1	61	53	
15/11/2022 06:00	58.6	66.1	61.2	52.9	
15/11/2022 06:15	59.4	66.8	61.5	55.4	
15/11/2022 06:30	59.5	66.9	62	54	
15/11/2022 06:45	59.4	67.7	62	53.9	
15/11/2022 07:00	58.5	67	61.3	52.6	
15/11/2022 07:15	58.3	67.8	60.8	53	
15/11/2022 07:30	59.7	66.3	62.2	54.5	
15/11/2022 07:45	59	65	61.7	53	
15/11/2022 08:00	58.9	65.3	62	52.9	Wind speeds in excess of 5.0 m/s and prolonged periods of precipitation
15/11/2022 08:15	58.7	69.2	61.7	52.6	
15/11/2022 08:30	60.1	68.5	63	53.9	
15/11/2022 08:45	59.9	70.7	62.8	53.8	
15/11/2022 09:00	59.3	66.7	62.4	53	
15/11/2022 09:15	59.2	67.2	62.7	51.6	
15/11/2022 09:30	59.3	70.4	62.4	53.1	
15/11/2022 09:45	59.4	67.5	62.4	53.1	
15/11/2022 10:00	58.9	68.9	62.2	52.1	
15/11/2022 10:15	60.6	67.7	63.7	53.6	
15/11/2022 10:30	60.1	67.8	63.3	52.6	
15/11/2022 10:45	59.9	68.3	63.3	52.4	
15/11/2022 11:00	59.8	67.1	63.4	51.5	
15/11/2022 11:15	60.2	68.1	63.7	52.5	
15/11/2022 11:30	59.6	68.8	63.1	51.3	
15/11/2022 11:45	58.8	67.7	62.5	50.6	
15/11/2022 12:00	60.2	68.7	63.8	51	
15/11/2022 12:15	60	69.4	63.3	52.5	
15/11/2022 12:30	59.8	67.9	63.1	52.8	
15/11/2022 12:45	58.9	68.7	62.3	51.8	
15/11/2022 13:00	60.3	71	63.7	52.6	
15/11/2022 13:15	60.2	70	63.7	51.7	
15/11/2022 13:30	59.9	69.2	63.1	52.7	
15/11/2022 13:45	59.2	68.1	62.5	52.2	
15/11/2022 14:00	60.1	68.4	63.3	52.8	
15/11/2022 14:15	59.6	74.6	63.1	51.6	



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
15/11/2022 14:30	59.1	68.4	62.1	52.3
15/11/2022 14:45	57.9	68.2	61	50.9
15/11/2022 15:00	58.5	67.1	61.4	51.7
15/11/2022 15:15	60	67.2	62.4	54.8
15/11/2022 15:30	58.3	65.1	60.6	53.5
15/11/2022 15:45	59.8	65.7	61.8	56.8
15/11/2022 16:00	59.8	67	61.7	57
15/11/2022 16:15	59.2	67.5	61.4	55.7
15/11/2022 16:30	57.5	64.8	59.6	53.4
15/11/2022 16:45	57.6	63.9	59.6	54.2
15/11/2022 17:00	56.7	64.2	58.6	53.4
15/11/2022 17:15	57.1	71.7	58.7	54.4
15/11/2022 17:30	58.5	70.4	60.3	55.4
15/11/2022 17:45	58	66.9	60.1	54.8
15/11/2022 18:00	57.7	63.8	59.6	54.3
15/11/2022 18:15	57.3	64.2	59.5	53.5
15/11/2022 18:30	57.8	64.9	60	53.1
15/11/2022 18:45	58.3	66.1	60.7	53.7
15/11/2022 19:00	57.7	64.7	60.1	51.7
15/11/2022 19:15	57.9	65.1	60.6	52.1
15/11/2022 19:30	61.1	82.8	62	53.1
15/11/2022 19:45	58.8	67.2	61.3	53.9
15/11/2022 20:00	58.3	66	61.1	51.9
15/11/2022 20:15	57.2	64.4	60.3	50.9
15/11/2022 20:30	56	65.6	59.6	49
15/11/2022 20:45	55.8	65.8	59.2	47.4
15/11/2022 21:00	55.5	65.1	58.9	45.9
15/11/2022 21:15	54.9	64.2	58.6	45.3
15/11/2022 21:30	55.7	64.7	59.2	47.2
15/11/2022 21:45	56	67.3	59.7	44.5
15/11/2022 22:00	54.5	65.4	58.1	45.9
15/11/2022 22:15	54.8	65.6	58.3	46
15/11/2022 22:30	54.6	66	57.9	46.2
15/11/2022 22:45	54.6	65.8	58.2	41.4
15/11/2022 23:00	53.2	64.3	56.9	43.7

Table 26.27: Measured sound levels at Location OnSS004

34. No unsuitable weather conditions were experienced at OnSS004, therefore no data was removed.

Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/02/2023 10:15	65.6	78.3	68.6	57.8
02/02/2023 10:30	67	77.2	69.8	61.2
02/02/2023 10:45	65.5	74.7	68.3	59.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/02/2023 11:00	64.9	73.1	67.9	58.2
02/02/2023 11:15	66.4	73.9	69.1	60
02/02/2023 11:30	65	71.9	67.9	57.8
02/02/2023 11:45	65.1	73.6	68	58.5
02/02/2023 12:00	65.4	74.8	68	59.3
02/02/2023 12:15	64.6	76.4	67.7	56.1
02/02/2023 12:30	65.7	73.4	68.5	60.7
02/02/2023 12:45	65.3	77	68.2	59.5
02/02/2023 13:00	66.1	81.7	68.3	58.7
02/02/2023 13:15	65	74	67.6	60.2
02/02/2023 13:30	64.9	79.5	67.6	58.7
02/02/2023 13:45	64.6	72.8	67.3	59.5
02/02/2023 14:00	65.1	73.5	67.5	59.9
02/02/2023 14:15	65.7	74.2	68.3	60.6
02/02/2023 14:30	65.8	74.3	68.5	59.3
02/02/2023 14:45	70.5	92.4	69.3	59.7
02/02/2023 15:00	66.7	86.9	68.6	59.6
02/02/2023 15:15	65.7	73.6	68.3	59.2
02/02/2023 15:30	65.3	72.7	68	59.6
02/02/2023 15:45	65.2	73.1	67.6	59.7
02/02/2023 16:00	65.9	73.8	68.3	59.5
02/02/2023 16:15	65.1	72.1	67.2	60.9
02/02/2023 16:30	65.5	72	67.8	61.1
02/02/2023 16:45	65.3	74.8	67.6	60.3
02/02/2023 17:00	65.1	70.8	67.3	60.6
02/02/2023 17:15	65.8	73	67.6	62.5
02/02/2023 17:30	64.8	73.8	67.4	60
02/02/2023 17:45	65.1	73	67.4	59.3
02/02/2023 18:00	65.2	77.7	67.5	60.4
02/02/2023 18:15	64.3	72.3	66.9	59.2
02/02/2023 18:30	64.3	74.1	67	58.1
02/02/2023 18:45	63.7	71.9	66.9	55
02/02/2023 19:00	62.8	70.5	66.2	52.2
02/02/2023 19:15	63.1	71.5	66.5	52.6
02/02/2023 19:30	62.2	71.9	65.7	51.2
02/02/2023 19:45	61.9	74	65.7	48.1
02/02/2023 20:00	62.2	73.1	65.6	52.2
02/02/2023 20:15	62.4	72.1	66.1	51.8
02/02/2023 20:30	61.6	72.5	65.5	47.4
02/02/2023 20:45	60.9	72.8	65.2	44.9
02/02/2023 21:00	61.7	76.1	65.7	49.1



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
02/02/2023 21:15	60.4	71.8	64.4	47.2
02/02/2023 21:30	60.8	74.2	64.7	48.4
02/02/2023 21:45	60.8	74.3	64.7	49.2
02/02/2023 22:00	61.7	73.3	65.6	47.2
02/02/2023 22:15	59.3	70.5	63.5	45.9
02/02/2023 22:30	59.4	75.5	63.7	43.6
02/02/2023 22:45	59.8	72.9	64.2	44.5
02/02/2023 23:00	58.8	71.4	63.1	44.4
02/02/2023 23:15	58.4	73.6	62.9	40.9
02/02/2023 23:30	57.3	71.9	61.8	38.5
02/02/2023 23:45	59	72.8	63.6	42
03/02/2023 00:00	59.9	71.2	64.5	44.6
03/02/2023 00:15	58.2	70.4	62.9	43.3
03/02/2023 00:30	56.9	70.5	61.2	43.1
03/02/2023 00:45	57.5	71.7	62.5	42.5
03/02/2023 01:00	56.3	70.6	60.7	42.3
03/02/2023 01:15	56.6	69.6	61.3	42.8
03/02/2023 01:30	57.8	72.4	62.6	41.7
03/02/2023 01:45	55.8	69.2	60.3	42.2
03/02/2023 02:00	57.2	71.5	61.7	42.5
03/02/2023 02:15	57.4	71.9	62.1	42.1
03/02/2023 02:30	55.4	72.5	59	41.8
03/02/2023 02:45	57.3	71.2	62	40.8
03/02/2023 03:00	57	70.8	61.9	40.5
03/02/2023 03:15	57.7	70.1	62.3	42.3
03/02/2023 03:30	57.2	71.3	62.1	38.3
03/02/2023 03:45	59.7	71.5	64.2	41.9
03/02/2023 04:00	57.8	71.2	62	41.6
03/02/2023 04:15	57.8	69.4	62.4	44.2
03/02/2023 04:30	59.2	73.5	63.5	46.3
03/02/2023 04:45	60.3	71.2	64.6	48.5
03/02/2023 05:00	62.1	72	66.1	51
03/02/2023 05:15	63.2	73.2	66.6	54.3
03/02/2023 05:30	63.4	73.3	66.6	55.1
03/02/2023 05:45	61.9	73.3	66	50.3
03/02/2023 06:00	63.7	72.9	67.6	50.4
03/02/2023 06:15	64.3	72.9	67.6	54.5
03/02/2023 06:30	64.9	71.7	67.9	56.9
03/02/2023 06:45	64.8	71.9	67.9	54.2
03/02/2023 07:00	65.6	72.9	68.3	58
03/02/2023 07:15	65.9	72.6	68.6	58.7



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/02/2023 07:30	66.4	71.5	68.6	61.9
03/02/2023 07:45	66.2	72.4	68.6	61
03/02/2023 08:00	66.3	74.5	68.8	60.4
03/02/2023 08:15	66.1	73	68.7	60.3
03/02/2023 08:30	65.8	72.2	68.4	60.8
03/02/2023 08:45	66.4	73.3	68.8	62.4
03/02/2023 09:00	66.1	75.6	68.9	60.7
03/02/2023 09:15	66.2	73.5	68.5	62.2
03/02/2023 09:30	66.1	72.6	68.5	61.8
03/02/2023 09:45	65.9	73.1	68.8	60.1
03/02/2023 10:00	65.3	77.2	68.1	58.8
03/02/2023 10:15	66.2	79.8	68.9	61.7
03/02/2023 10:30	65.7	73.8	68.7	60.1
03/02/2023 10:45	65.7	74.1	68.4	59.5
03/02/2023 11:00	65.6	72.9	68	61.2
03/02/2023 11:15	65.6	73.4	68.6	59.1
03/02/2023 11:30	66.1	74	68.4	60.7
03/02/2023 11:45	65.7	72.9	68	60.8
03/02/2023 12:00	65.7	74.2	68.4	58.6
03/02/2023 12:15	65.9	72.7	68.4	61.2
03/02/2023 12:30	65.9	75.9	68.5	60
03/02/2023 12:45	65.7	71.9	68.2	59.7
03/02/2023 13:00	66.6	80.1	68.7	60
03/02/2023 13:15	65.8	71.9	68.3	59.7
03/02/2023 13:30	69.7	91	69.2	60.3
03/02/2023 13:45	66	75	68.6	60.1
03/02/2023 14:00	65.9	73.9	68.2	59.4
03/02/2023 14:15	66.4	75.4	68.5	61.3
03/02/2023 14:30	66.1	72.6	68.4	61.5
03/02/2023 14:45	66	73.7	68.6	60.9
03/02/2023 15:00	66.6	72.7	68.5	63.5
03/02/2023 15:15	66.4	73.2	68.3	63.1
03/02/2023 15:30	66.6	73.9	68.8	62.9
03/02/2023 15:45	66.3	72.7	68.3	62.4
03/02/2023 16:00	66.4	71.5	68.6	62.5
03/02/2023 16:15	67.2	72	69.1	64
03/02/2023 16:30	66.9	75.2	68.9	62.8
03/02/2023 16:45	66.6	73.8	68.9	62.8
03/02/2023 17:00	65.9	72.3	68	62.2
03/02/2023 17:15	65.5	72.2	67.6	61.6
03/02/2023 17:30	66.6	73.2	68.4	62.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
03/02/2023 17:45	65.5	71	67.6	61.4
03/02/2023 18:00	67.1	71.9	68.9	64.3
03/02/2023 18:15	66	71.3	68	62.2
03/02/2023 18:30	65.3	72.8	68	58.8
03/02/2023 18:45	64.9	72.6	67.4	59
03/02/2023 19:00	64	72.8	66.9	57
03/02/2023 19:15	64.6	72.7	67.5	55.2
03/02/2023 19:30	63.5	73	66.6	54.8
03/02/2023 19:45	62.9	71.1	66.3	51.8
03/02/2023 20:00	62.5	71.3	65.9	53.1
03/02/2023 20:15	63.7	73.5	66.6	55.2
03/02/2023 20:30	63.2	70.9	66.3	55.5
03/02/2023 20:45	61.7	71.5	65.5	50.9
03/02/2023 21:00	63.4	72.2	66.5	54
03/02/2023 21:15	62	70.7	65.8	51.8
03/02/2023 21:30	62.2	72.6	66.1	48.6
03/02/2023 21:45	62.2	72.9	65.8	47.4
03/02/2023 22:00	62.2	72.6	65.7	51.9
03/02/2023 22:15	60.7	74.1	64.9	45.8
03/02/2023 22:30	59.9	75.7	64.3	44.4
03/02/2023 22:45	60.3	70.9	64.6	46.9
03/02/2023 23:00	58.5	69.3	63	43.1
03/02/2023 23:15	59.4	70	64	44.8
03/02/2023 23:30	59.4	69.7	64	43.7
03/02/2023 23:45	59.8	71.2	64	47.3
04/02/2023 00:00	58.5	71.2	63.2	38.1
04/02/2023 00:15	58.8	72.2	63.5	39.8
04/02/2023 00:30	59.3	72.4	63.3	41.2
04/02/2023 00:45	57.7	72.3	61.9	38.5
04/02/2023 01:00	57.6	70.4	61.8	39.3
04/02/2023 01:15	58.3	70.8	62.5	39.6
04/02/2023 01:30	59	72.4	63.4	38.4
04/02/2023 01:45	58	73.7	62.6	39
04/02/2023 02:00	57.3	71.8	61.8	35.8
04/02/2023 02:15	56.3	70.5	61	36
04/02/2023 02:30	59.5	72.9	63.6	41.4
04/02/2023 02:45	56.8	72	60.8	34.8
04/02/2023 03:00	58.6	74.3	63.2	40.2
04/02/2023 03:15	57.2	72.5	62	36.9
04/02/2023 03:30	56.7	71.3	61	36.7
04/02/2023 03:45	58.6	70.6	63	41.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
04/02/2023 04:00	56.5	69.4	60.8	39.2
04/02/2023 04:15	57.2	70.3	61.2	35.3
04/02/2023 04:30	58.9	71.3	63.3	42.4
04/02/2023 04:45	58.5	71.3	63.1	40.5
04/02/2023 05:00	60.6	72	64.5	47.5
04/02/2023 05:15	61.1	71.5	64.3	52.8
04/02/2023 05:30	62.6	71.6	65.2	56.8
04/02/2023 05:45	62.1	72.8	65.9	52
04/02/2023 06:00	64	72.1	67.6	54.7
04/02/2023 06:15	63.2	74.5	66.8	53.1
04/02/2023 06:30	63.5	73.6	67	53.6
04/02/2023 06:45	62.2	73.3	65.6	51.3
04/02/2023 07:00	63	71.8	66.2	54.8
04/02/2023 07:15	64.4	73.7	67.5	57.3
04/02/2023 07:30	64.2	72.5	67	58.6
04/02/2023 07:45	64.5	74	67.8	57.1
04/02/2023 08:00	64.1	73.1	67.4	55.8
04/02/2023 08:15	63.3	71.6	66.2	57.3
04/02/2023 08:30	64.4	72.6	67.7	57.5
04/02/2023 08:45	64.2	72.3	67.6	55.8
04/02/2023 09:00	63.8	72.1	66.9	56.3
04/02/2023 09:15	65.3	73.1	68.1	58.8
04/02/2023 09:30	65.6	73.4	68.2	60.2
04/02/2023 09:45	65.3	77.6	68.2	59.1
04/02/2023 10:00	65.6	73.6	68.2	60.3
04/02/2023 10:15	64.8	80.3	67.7	58.9
04/02/2023 10:30	65.5	72.9	68.3	59.4
04/02/2023 10:45	65.7	74.6	68.3	60.2
04/02/2023 11:00	65.7	73.8	68.4	61.3
04/02/2023 11:15	65.8	75.2	68.6	59.8
04/02/2023 11:30	65.9	73.4	68.8	60.5
04/02/2023 11:45	65.6	73.3	68.2	60.4
04/02/2023 12:00	66	71.9	68.2	61.7
04/02/2023 12:15	65.2	73.4	67.9	59.3
04/02/2023 12:30	65.4	72.8	68.1	59.4
04/02/2023 12:45	64.3	72	67.3	57.6
04/02/2023 13:00	64.1	71.9	66.9	57.4
04/02/2023 13:15	65.2	84.3	67.8	57.4
04/02/2023 13:30	63.4	71.6	66.6	55.2
04/02/2023 13:45	64.8	73.3	67.1	60.2
04/02/2023 14:00	64.4	72.5	67.4	56.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
04/02/2023 14:15	64.7	71.9	67.5	58.8
04/02/2023 14:30	67.7	93.9	67.4	58.9
04/02/2023 14:45	63.7	71.4	67	56.5
04/02/2023 15:00	63.3	72.2	66.5	57
04/02/2023 15:15	63.1	71.1	65.9	57.4
04/02/2023 15:30	62.4	70.3	65.4	56
04/02/2023 15:45	62.5	70.1	65.4	56.7
04/02/2023 16:00	63.2	70.1	66.1	56.6
04/02/2023 16:15	63.6	69.9	66.3	57.1
04/02/2023 16:30	62.9	69.2	65.8	55.7
04/02/2023 16:45	63	70.9	66.1	56.3
04/02/2023 17:00	62.8	72.5	65.9	54.7
04/02/2023 17:15	63.2	71.7	65.9	57.2
04/02/2023 17:30	62.5	69.4	65.1	57
04/02/2023 17:45	63	70.8	65.7	57.7
04/02/2023 18:00	63.5	77.1	66.4	54.4
04/02/2023 18:15	62.9	73.8	66.2	51.4
04/02/2023 18:30	60.4	71.4	64.2	50.1
04/02/2023 18:45	61.6	71.5	65.2	52
04/02/2023 19:00	61.2	71.5	64.8	48.9
04/02/2023 19:15	61.3	72.3	65.1	50.9
04/02/2023 19:30	61	70	64.3	52.6
04/02/2023 19:45	59.8	70	63.4	49.3
04/02/2023 20:00	59.7	70.3	63.7	45.9
04/02/2023 20:15	61.1	80.7	64.8	46.1
04/02/2023 20:30	60.3	70.5	64.3	47.3
04/02/2023 20:45	60.3	77.4	63.8	46.5
04/02/2023 21:00	59.8	72.5	63.4	46.9
04/02/2023 21:15	60	72.7	63.8	44.1
04/02/2023 21:30	61.2	71	65.4	47.7
04/02/2023 21:45	59.5	71.8	64	43.8
04/02/2023 22:00	60.2	73.1	64.7	43.4
04/02/2023 22:15	59.7	71.9	63.9	45.3
04/02/2023 22:30	59.9	71.8	64	46.3
04/02/2023 22:45	60.6	72.5	64.8	46
04/02/2023 23:00	59.9	71.8	64.9	43.3
04/02/2023 23:15	65	87.9	65.3	47.7
04/02/2023 23:30	59.2	70	63.2	44.8
04/02/2023 23:45	59.6	72.3	63.7	43.7
05/02/2023 00:00	58.8	69.6	63.4	43.8
05/02/2023 00:15	60.2	74.7	64.3	40.6



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
05/02/2023 00:30	58.9	69.6	63.7	41.6
05/02/2023 00:45	59.2	71.8	63.4	44.1
05/02/2023 01:00	58.7	70.8	63.3	44.1
05/02/2023 01:15	56.8	73.4	61.2	40
05/02/2023 01:30	58.3	72.4	63.2	42.9
05/02/2023 01:45	57.2	70.5	61.6	43
05/02/2023 02:00	58.1	69.6	62.7	41.5
05/02/2023 02:15	58	70.7	62.8	42.4
05/02/2023 02:30	55.6	70.5	61	30.8
05/02/2023 02:45	58.5	69.4	63.3	40.7
05/02/2023 03:00	56.7	68.8	61.6	36.6
05/02/2023 03:15	57.3	70.8	62.7	37.3
05/02/2023 03:30	59.6	70.6	64.2	44.7
05/02/2023 03:45	56.9	69.7	62.1	37
05/02/2023 04:00	58.8	69.7	63.7	41.5
05/02/2023 04:15	56.3	69.1	61.5	38.1
05/02/2023 04:30	58.4	69.4	63	42.6
05/02/2023 04:45	57.7	69.9	62.2	39.4
05/02/2023 05:00	59.8	69.9	64	44
05/02/2023 05:15	61.3	73.4	65	49
05/02/2023 05:30	62.9	73.5	66	54.7
05/02/2023 05:45	61.3	72.4	65.2	47.5
05/02/2023 06:00	63.4	70.4	66.4	55.2
05/02/2023 06:15	62	70.5	65.5	49.8
05/02/2023 06:30	59.8	72.5	64.1	40.3
05/02/2023 06:45	61.2	70.3	64.6	51.3
05/02/2023 07:00	59.2	71	62.9	44.5
05/02/2023 07:15	61.5	74.8	65.1	50.6
05/02/2023 07:30	60.8	70.9	64.3	49.2
05/02/2023 07:45	60.1	70.4	64.1	47.7
05/02/2023 08:00	60.5	73.3	63.9	52.9
05/02/2023 08:15	62	70	64.8	55.5
05/02/2023 08:30	63.6	70.6	66.2	58.6
05/02/2023 08:45	62.4	70.4	65.2	56.6
05/02/2023 09:00	63.9	72.7	66.8	58.8
05/02/2023 09:15	64.6	76	67.1	59.6
05/02/2023 09:30	61.2	69.4	64.1	55.4
05/02/2023 09:45	59.3	66.1	61.8	54.8
05/02/2023 10:00	61.3	68.3	64	56
05/02/2023 10:15	61.7	72.1	64.4	54.8
05/02/2023 10:30	62.4	71.2	64.9	56.9



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
05/02/2023 10:45	59.5	70	62.1	53.4
05/02/2023 11:00	61.1	69	63.8	55.6
05/02/2023 11:15	62.6	73.4	65	56.9
05/02/2023 11:30	61.8	70.4	64.4	55.1
05/02/2023 11:45	60.8	69.6	63.4	55.2
05/02/2023 12:00	59.1	67.5	61.5	54.1
05/02/2023 12:15	60.8	67.3	63	56.9
05/02/2023 12:30	61.9	74.4	64.1	57.6
05/02/2023 12:45	61.9	68.8	64.5	57
05/02/2023 13:00	60.6	72.9	63.2	55.3
05/02/2023 13:15	59.2	65.6	61.8	54.6
05/02/2023 13:30	58.1	64.3	60.4	54.3
05/02/2023 13:45	63	83.7	63.2	55.1
05/02/2023 14:00	60.4	77	62.6	54.8
05/02/2023 14:15	59.3	73.4	61.6	55
05/02/2023 14:30	58.7	69.2	61.5	52.2
05/02/2023 14:45	57.3	64.4	59.7	52.8
05/02/2023 15:00	56.2	62.3	58.2	52.6
05/02/2023 15:15	58.5	82.8	60.4	52.8
05/02/2023 15:30	59.5	69.3	61.9	54.6
05/02/2023 15:45	59.6	64.3	61.6	56.5
05/02/2023 16:00	59	65.2	61	55.6
05/02/2023 16:15	60.3	65.8	62.5	56.9
05/02/2023 16:30	60.8	66.4	63.4	56.1
05/02/2023 16:45	61.6	66.8	63.9	57.9
05/02/2023 17:00	62.8	69.6	65.4	56.7
05/02/2023 17:15	63.3	77.6	65.3	59.1
05/02/2023 17:30	61.9	67.2	64.2	58.2
05/02/2023 17:45	61.5	70.1	64	56.8
05/02/2023 18:00	61.6	72.8	64	57.4
05/02/2023 18:15	61.8	70	64.3	55.5
05/02/2023 18:30	61.9	71.1	65.1	55.8
05/02/2023 18:45	63	67.8	65.3	58.6
05/02/2023 19:00	63.8	70.3	66.6	56.4
05/02/2023 19:15	61.5	68.8	64.1	55.5
05/02/2023 19:30	61.8	71.3	65.4	52.2
05/02/2023 19:45	61.4	68.2	64.8	50.8
05/02/2023 20:00	64.4	72.6	67.9	54.2
05/02/2023 20:15	64.1	74.1	67.5	54.2
05/02/2023 20:30	61.1	69.6	64.8	48.4
05/02/2023 20:45	62.5	75.3	65.9	51.4



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
05/02/2023 21:00	61.4	70.7	64.6	51.2
05/02/2023 21:15	62.3	71.7	66.1	50
05/02/2023 21:30	61.1	72.1	64.9	49.1
05/02/2023 21:45	61	73.8	64.6	45.7
05/02/2023 22:00	61.3	69.4	65.2	50.2
05/02/2023 22:15	62	73.6	65.5	50.3
05/02/2023 22:30	59.7	72.9	63.4	46.6
05/02/2023 22:45	60	70.4	63.9	39.1
05/02/2023 23:00	59.7	71.6	63.7	46.9
05/02/2023 23:15	58.2	69.6	62.9	38.6
05/02/2023 23:30	57.1	70.7	61.5	42.2
05/02/2023 23:45	56.9	72.2	61	38
06/02/2023 00:00	57.2	75.1	60.6	39
06/02/2023 00:15	54.9	68.2	59.7	33.6
06/02/2023 00:30	56.5	69.4	61.9	34.6
06/02/2023 00:45	54.8	68.1	60.2	34.1
06/02/2023 01:00	54.7	68.6	59.7	36.1
06/02/2023 01:15	56	69.1	60.5	35
06/02/2023 01:30	56.1	68.7	60.7	32.2
06/02/2023 01:45	56	70	59.5	33.7
06/02/2023 02:00	52.8	68.1	57.5	24.9
06/02/2023 02:15	56.3	67.4	61	27.4
06/02/2023 02:30	57.3	68.9	61.7	33.8
06/02/2023 02:45	56.1	67.7	60.4	38.2
06/02/2023 03:00	54	64.4	58.4	32.7
06/02/2023 03:15	56	65.8	59.7	39.5
06/02/2023 03:30	57.3	67	61.3	38.4
06/02/2023 03:45	59.4	70.8	62.9	42.7
06/02/2023 04:00	59.2	68.8	63.1	43.9
06/02/2023 04:15	59.5	70	62.8	48.3
06/02/2023 04:30	60.3	70.5	64.2	46.9
06/02/2023 04:45	61.6	71.8	65.3	52.6
06/02/2023 05:00	61.3	73.3	64.5	53.4
06/02/2023 05:15	61	71.3	63.9	52.7
06/02/2023 05:30	63.9	71.9	66.7	56.1
06/02/2023 05:45	63.8	71.5	66.7	56.6
06/02/2023 06:00	63.1	70.9	66.1	56.8
06/02/2023 06:15	62.5	70.3	65.4	56.7
06/02/2023 06:30	63.2	71.1	66.2	57.2
06/02/2023 06:45	62	68.8	65.1	56.3
06/02/2023 07:00	63	70.5	65.4	59.1



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
06/02/2023 07:15	62.4	68.4	64.3	59.1
06/02/2023 07:30	62.5	68.1	64.7	58.8
06/02/2023 07:45	63.1	71.2	65.7	58.6
06/02/2023 08:00	64	69.8	66.2	60
06/02/2023 08:15	63.2	68.1	65.1	60.2
06/02/2023 08:30	64.2	69.8	66.1	61.7
06/02/2023 08:45	63.6	71.2	65.7	59.7
06/02/2023 09:00	59.9	67.7	63.3	55.1
06/02/2023 09:15	58	63.8	60.1	54.8
06/02/2023 09:30	57.6	63.4	59.4	55.1
06/02/2023 09:45	53.8	64	55.8	51
06/02/2023 10:00	53.7	64.9	55.8	50.9
06/02/2023 10:15	56.5	64.2	59.3	52.6
06/02/2023 10:30	56.6	63.4	59.4	52.7
06/02/2023 10:45	56.8	64.8	59.2	53.2
06/02/2023 11:00	58.8	66.2	61.4	53.7
06/02/2023 11:15	59.2	65.4	61.8	55
06/02/2023 11:30	58.4	66.8	61.5	52.8
06/02/2023 11:45	59.1	68.5	62.2	53.5
06/02/2023 12:00	61.4	70.1	64.4	53.8
06/02/2023 12:15	61.3	69.3	64	56.4
06/02/2023 12:30	62.1	70.6	64.8	56.8
06/02/2023 12:45	61.4	70.8	64.5	54.6
06/02/2023 13:00	61.3	70	64	54.1
06/02/2023 13:15	62.9	75.7	65.6	57
06/02/2023 13:30	63.1	71	65.8	56.6
06/02/2023 13:45	62.5	69.9	65.5	56.6
06/02/2023 14:00	62.5	71.2	65.7	55.5
06/02/2023 14:15	62.7	73.4	65.5	56
06/02/2023 14:30	62.8	74.4	65.5	57.1
06/02/2023 14:45	62.8	72.8	65.6	56.5
06/02/2023 15:00	63.8	76.3	66.3	57.2
06/02/2023 15:15	62.9	69	65.4	58.1
06/02/2023 15:30	63.6	70.2	66.1	58.5
06/02/2023 15:45	64.7	76	67.1	59
06/02/2023 16:00	64.6	80.8	66.8	58.7
06/02/2023 16:15	65.9	80.7	67.6	62.4
06/02/2023 16:30	68.5	86.6	69.3	62.9
06/02/2023 16:45	67.3	89	69	62.8
06/02/2023 17:00	65.1	71	67.3	60.1
06/02/2023 17:15	65.7	71.1	67.7	61.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
06/02/2023 17:30	65.2	70.1	67.4	61
06/02/2023 17:45	64.6	71.5	67.9	58.7
06/02/2023 18:00	66.4	74.5	68.5	60.5
06/02/2023 18:15	65.7	73.2	68	60.5
06/02/2023 18:30	64.3	73.5	67.6	56.8
06/02/2023 18:45	63.6	69.3	66.4	57.9
06/02/2023 19:00	64	71	67	58.9
06/02/2023 19:15	61.8	67.4	64.7	55.5
06/02/2023 19:30	59.8	68.1	62.6	52.9
06/02/2023 19:45	59.6	66.3	62.9	49.8
06/02/2023 20:00	64.3	72.7	67.3	56.8
06/02/2023 20:15	64.3	72.7	67.7	56.5
06/02/2023 20:30	61.2	68.5	65	54.5
06/02/2023 20:45	55.2	65.6	58.7	47.5
06/02/2023 21:00	54.5	63.5	57.3	48.2
06/02/2023 21:15	57.2	66.2	60.4	49.5
06/02/2023 21:30	56.8	64.9	60.5	47.1
06/02/2023 21:45	59.3	68.2	63.5	43.2
06/02/2023 22:00	59.7	69.6	63.7	44.9
06/02/2023 22:15	59.4	70.1	63.1	42.8
06/02/2023 22:30	58.2	69.4	62.5	41.1
06/02/2023 22:45	59.7	69.8	63.5	46.8
06/02/2023 23:00	59.5	70.5	64.1	41
06/02/2023 23:15	58.6	69.5	62.1	46.6
06/02/2023 23:30	57.9	69.8	62.8	38.2
06/02/2023 23:45	58.6	72.1	62.3	39.8
07/02/2023 00:00	56.2	70.2	61.1	34.2
07/02/2023 00:15	54	70	58.2	33.8
07/02/2023 00:30	55.6	68.7	60.3	33.3
07/02/2023 00:45	56.9	69.8	61.2	36.1
07/02/2023 01:00	56.1	69.1	60.5	34.6
07/02/2023 01:15	54.8	68.5	60	32.6
07/02/2023 01:30	58	67.8	62.5	39.8
07/02/2023 01:45	56.1	68.7	61	33.8
07/02/2023 02:00	60	70.7	64.5	37.6
07/02/2023 02:15	57.7	70.1	62.1	37.2
07/02/2023 02:30	59.9	72.8	63.7	41
07/02/2023 02:45	57.8	68.3	62.3	41
07/02/2023 03:00	57.6	68.5	61.3	44.2
07/02/2023 03:15	57.4	69.4	62.1	40.2
07/02/2023 03:30	59.8	68.9	63.7	48.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
07/02/2023 03:45	57.7	69.3	61.7	42.2
07/02/2023 04:00	59.8	69.7	64.2	43
07/02/2023 04:15	57.8	69.6	61.6	44.5
07/02/2023 04:30	58.8	72.9	62.1	46
07/02/2023 04:45	61.6	72.7	65	48.9
07/02/2023 05:00	61.2	71.2	64.7	49
07/02/2023 05:15	61.5	70.8	64.6	53.8
07/02/2023 05:30	62.9	69.5	65.7	57.6
07/02/2023 05:45	61.2	67.9	64.4	53.6
07/02/2023 06:00	62.7	69	65.3	58.2
07/02/2023 06:15	65	72.1	67.9	59.6
07/02/2023 06:30	65	71	67.9	58.9
07/02/2023 06:45	64.5	71.1	67.1	59.3
07/02/2023 07:00	65.1	73	66.9	62.1
07/02/2023 07:15	64.6	69.8	66.5	61.3
07/02/2023 07:30	66.3	71.4	68.2	63.6
07/02/2023 07:45	65.7	71.4	67.7	62
07/02/2023 08:00	65.8	71.2	68.1	61.6
07/02/2023 08:15	64.9	70.2	66.8	61.6
07/02/2023 08:30	63.9	76.7	65.9	60.1
07/02/2023 08:45	62.4	71.1	64.3	59.3
07/02/2023 09:00	66.2	87.1	66.8	60.6
07/02/2023 09:15	64.6	83.9	64.7	59.7
07/02/2023 09:30	61	81.3	61.5	57.5
07/02/2023 09:45	63.6	73.8	65.6	59.9
07/02/2023 10:00	60.2	71	62.4	56.4
07/02/2023 10:15	57.9	74	59.8	54
07/02/2023 10:30	58.8	75.8	58.6	51.4
07/02/2023 10:45	53.1	68.9	55.1	49.2
07/02/2023 11:00	54	65	56	51.1
07/02/2023 11:15	54.3	63.9	56.7	50.1
07/02/2023 11:30	55.8	64.1	58.1	52
07/02/2023 11:45	56.6	66.4	59.7	51.6
07/02/2023 12:00	56.5	65.1	59.1	51
07/02/2023 12:15	56.6	68.7	59.2	50.6
07/02/2023 12:30	56.5	63.7	58.9	52.6
07/02/2023 12:45	56.5	68.2	59.2	50.5
07/02/2023 13:00	56.4	63.8	59.1	50.7
07/02/2023 13:15	54.8	62.9	57.2	51.3
07/02/2023 13:30	56.1	63.1	58.7	51.9
07/02/2023 13:45	66.3	84.7	66.6	52.8



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
07/02/2023 14:00	57.1	65.3	59.6	52.6
07/02/2023 14:15	55.9	65.2	58.3	51.4
07/02/2023 14:30	57.9	65.4	60.5	53.4
07/02/2023 14:45	59.2	67.4	61.8	52.4
07/02/2023 15:00	59.6	66.1	62	55.8
07/02/2023 15:15	59.7	72.7	61.8	55.1
07/02/2023 15:30	59.6	65.3	61.8	55.1
07/02/2023 15:45	62.1	67.8	64.3	57
07/02/2023 16:00	63.5	79.4	65.7	59.2
07/02/2023 16:15	64	68.9	66	60.3
07/02/2023 16:30	63.8	69.4	66	59.4
07/02/2023 16:45	67.1	83.2	68.2	61.2
07/02/2023 17:00	64.8	70.8	66.7	61.7
07/02/2023 17:15	64.5	70	66.5	59.8
07/02/2023 17:30	64.3	70.8	66.5	60.1
07/02/2023 17:45	63.8	72.8	65.9	58.7
07/02/2023 18:00	64.7	75	66.3	61.9
07/02/2023 18:15	64.2	79.7	66.1	59.1
07/02/2023 18:30	63.3	70.7	65.8	57.5
07/02/2023 18:45	62.7	70.4	66	54.9
07/02/2023 19:00	62.8	69.9	66	56
07/02/2023 19:15	62.2	69.9	65.7	54.7
07/02/2023 19:30	62.4	69.8	65.7	51.7
07/02/2023 19:45	61.4	70.2	64.6	53.1
07/02/2023 20:00	61.5	69.9	65	53.1
07/02/2023 20:15	61.7	70	65	53.5
07/02/2023 20:30	62.7	71.9	66	54.3
07/02/2023 20:45	63	71.7	66.4	53.2
07/02/2023 21:00	62.8	71.6	66.2	52.5
07/02/2023 21:15	62.7	72.1	66.2	51.7
07/02/2023 21:30	60.8	74.1	65.2	48.5
07/02/2023 21:45	60.5	73.2	64.2	45.3
07/02/2023 22:00	60.7	71.9	65.3	43.9
07/02/2023 22:15	59.3	70.4	63.3	47.1
07/02/2023 22:30	58.9	69.3	62.8	43.7
07/02/2023 22:45	59	72	63.5	39.9
07/02/2023 23:00	59.3	70.4	62.9	41.2
07/02/2023 23:15	58.9	69.2	63.3	41.5
07/02/2023 23:30	57.3	69.8	61.9	39.2
07/02/2023 23:45	58.5	72.7	62.6	40.3
08/02/2023 00:00	57.8	70.3	62.2	37.2



Date and time	L _{Aeq}	L _{Amax}	L _{A10}	L _{A90}
08/02/2023 00:15	55.5	68.1	59.9	35.3
08/02/2023 00:30	53.3	67.8	57.6	33
08/02/2023 00:45	57.1	67.7	61.9	37.8
08/02/2023 01:00	54.3	67.6	58.7	35.7
08/02/2023 01:15	57.6	71.1	62.4	34.8
08/02/2023 01:30	54.6	67.3	58.6	35.8
08/02/2023 01:45	54.3	66.9	58.7	38.2
08/02/2023 02:00	55.9	70.7	60.6	33
08/02/2023 02:15	54.6	67.5	59	30.1
08/02/2023 02:30	57.2	68.1	61.1	41.7
08/02/2023 02:45	57	67.5	61.5	36.8
08/02/2023 03:00	56	66.8	59.8	34.4
08/02/2023 03:15	56	68.1	60.1	39.5
08/02/2023 03:30	57.1	68.7	61.5	40.2
08/02/2023 03:45	58	68.7	62.4	38.3
08/02/2023 04:00	56.9	67.7	61.1	36.1
08/02/2023 04:15	57.3	66.9	61.1	45.3
08/02/2023 04:30	56.6	65.7	59.9	47.2
08/02/2023 04:45	58.8	68.2	62.5	49.1
08/02/2023 05:00	59	67.6	62.4	49.2
08/02/2023 05:15	60.9	68	63.7	55.8
08/02/2023 05:30	61.3	67.8	63.7	57.7
08/02/2023 05:45	60.9	66.5	63.3	56.9
08/02/2023 06:00	62.2	68	65.1	56.4
08/02/2023 06:15	62.4	68.5	65.1	57.6
08/02/2023 06:30	62.6	70.3	64.9	59



