

Dunoon to Loch Long 132 kV OHL Rebuild
Environmental Impact Assessment
Volume 4 | Technical Appendix

Appendix 11.3 – Baseline Survey Data

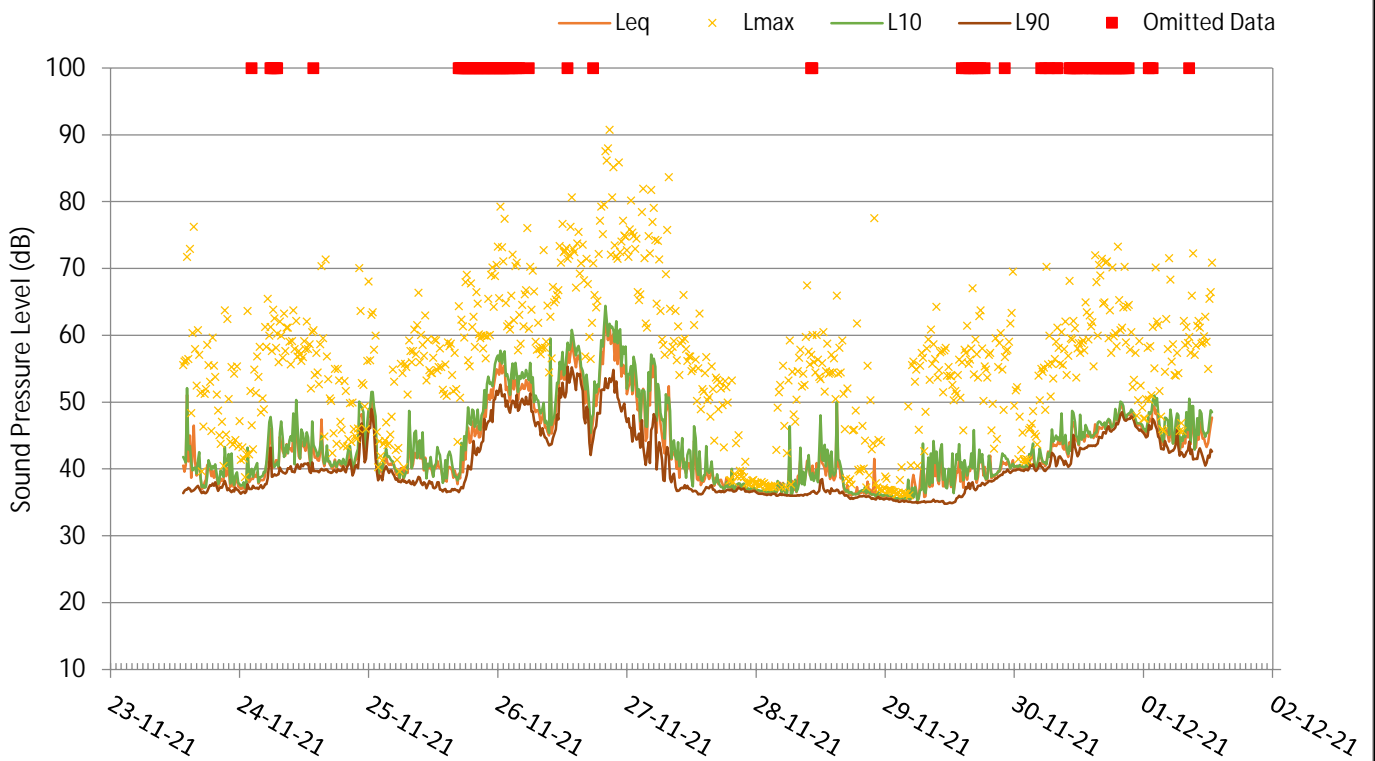


Noise Monitoring Form

Project Name:	Dunoon to Loch Long 132 kV Rebuild	Project No:	70078098
Location:	LT1	Engineer:	KSG Acoustics
Equipment:	01dB Duo 10454	Weather:	Calm wind conditions and dry
Pre-Calibration Level:	94.0		
Post-Calibration Level:	94.0		

Additional Comments:

Measurement Period			Description of Audible Noise
Date	Start / Stop Time	Measurement Intervals	
23/11/2021	13:30	5 min	Occasional farm noise and vehicle movements from southeast. Stream noise just audible.
01/12/2021	12:45		

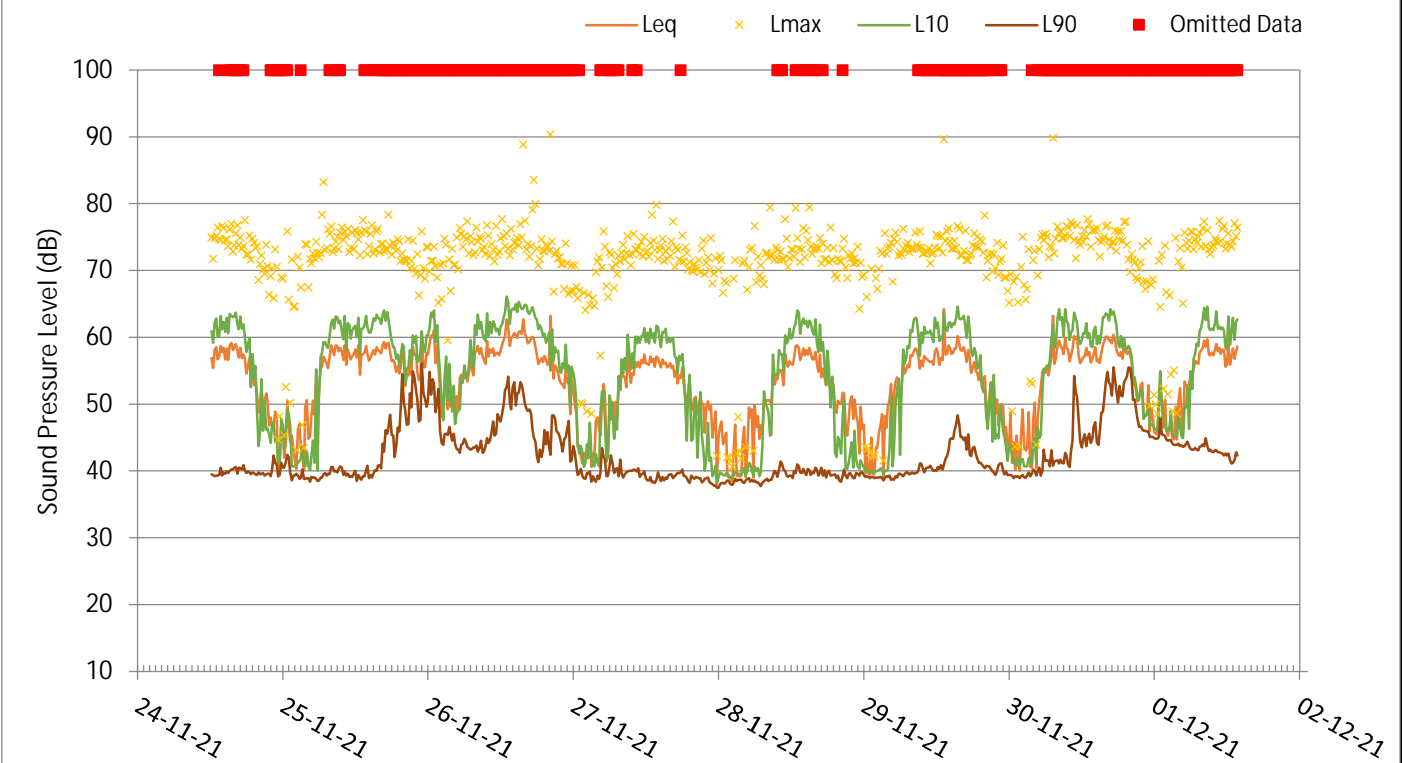


Noise Monitoring Form

Project Name:	Dunoon to Loch Long 132 kV Rebuild	Project No:	70078098
Location:	LT2	Engineer:	KSG Acoustics
Equipment:	01dB Duo 10478	Weather:	Calm wind conditions and dry
Pre-Calibration Level:	94.0		
Post-Calibration Level:	94.0		

Additional Comments:

Measurement Period			Description of Audible Noise
Date	Start / Stop Time	Measurement Intervals	
24/11/2021	12:15	15 min	Sight hum audible from nearby transformer (15m). Nearby stream located approximately 30m west.
01/12/2021	13:45		

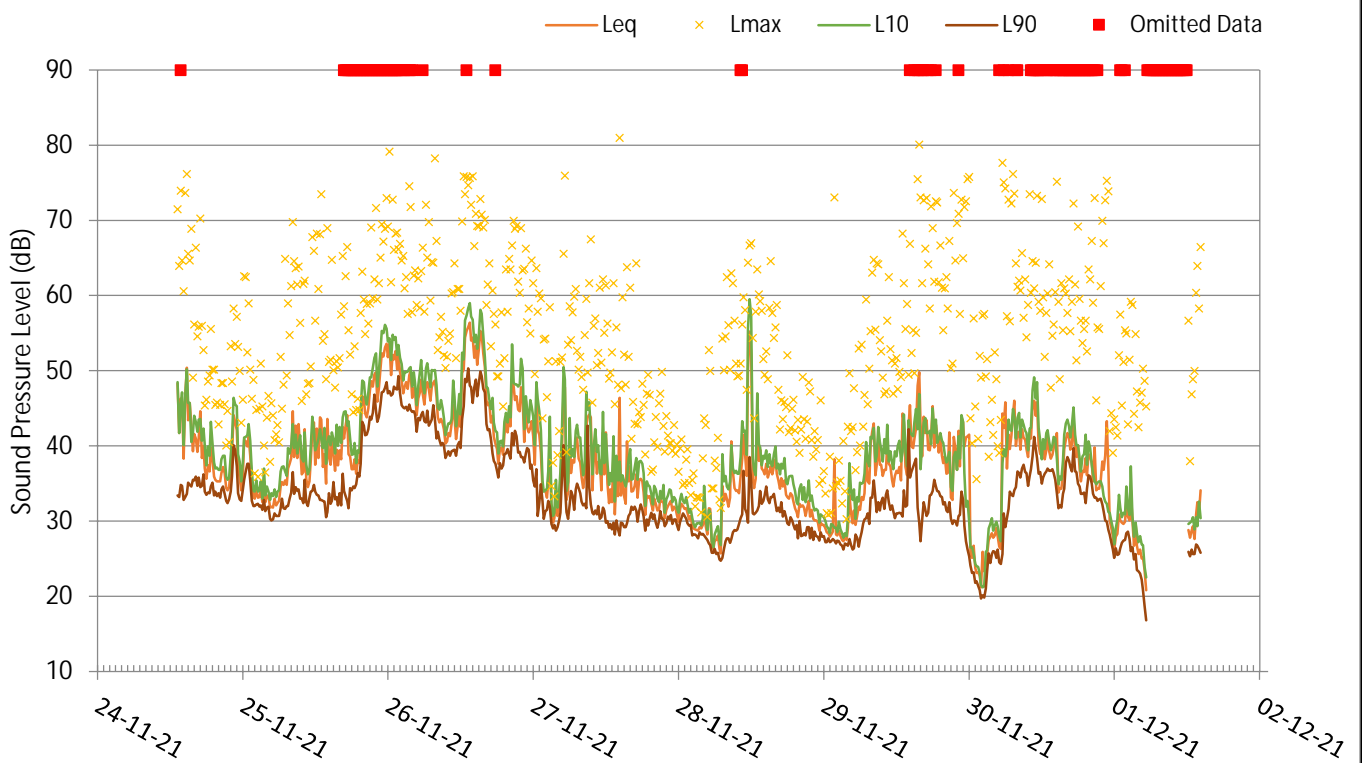


Noise Monitoring Form

Project Name:	Dunoon to Loch Long 132 kV Rebuild	Project No:	70078098
Location:	LT3	Engineer:	KSG Acoustics
Equipment:	01dB Duo 11439	Weather:	Calm wind conditions and dry
Pre-Calibration Level:	94.0		
Post-Calibration Level:	94.0		

Additional Comments:

Measurement Period			Description of Audible Noise
Date	Start / Stop Time	Measurement Intervals	
24/11/2021	13:15	15 min	Rural location with few noticeable sound sources. Carpenter noted to be working on nearby dwelling.
01/12/2021	14:15		



Noise Monitoring Form

Project Name:	Dunoon to Loch Long 132 kV Rebuild	Project No:	70078098
Location:	LT4	Engineer:	KSG Acoustics
Equipment:	Rion NL-52 10478	Weather:	Calm wind conditions and dry
Pre-Calibration Level:	94.0		
Post-Calibration Level:	94.0		

Additional Comments:

Measurement Period			Description of Audible Noise
Date	Start / Stop Time	Measurement Intervals	
24/11/2021	14:15	15 min	Announcements from ferry and traffic on local roads audible.
01/12/2021	14:45		

