

**NOISE IMPACT FEASIBILITY STUDY
TRACTOR TRAILER TRANSPORTATION DEPOT
6404 MAYFIELD ROAD
TOWN OF CALEDON**

FOR

ISHAAN HOLDINGS INC.

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1. INTRODUCTION

At the request of Ishaan Holdings Inc., J.E. COULTER ASSOCIATES LIMITED has conducted a noise impact feasibility study of the proposed tractor trailer transportation depot to be located at 6404 Mayfield Road in Caledon, Ontario (see Appendix A, Figure 1).

The purpose of this study is to determine the anticipated sound levels generated by the transportation depot at the closest, most sensitive residential dwellings, and to identify and control any potential excess in sound levels above the Ministry of the Environment, Conservation and Parks (MECP) *NPC-300* noise guidelines.

2. DESCRIPTION OF SITE AND SURROUNDING AREA

The proposed development consists of a single industrial building and trucking depot. The proposed facility's operating hours of 0600 to 1700 hours covers both the daytime and nighttime periods. The site includes a total of 59 parking spaces, of which 15 are for truck/trailer and truck cabs (see Appendix A, Figure 2). This site will not incorporate the use of refrigerated trailers or perform repairs to equipment.

The site includes an existing dwelling and garage which are to remain. The existing dwelling is not part of the acoustic analysis and is not considered to be noise sensitive as per MECP's *NPC-300* noise guidelines since the dwelling is on the site itself. The proponent has indicated there will be no truck repairs at the garage. The garage will be used for storage purposes only.

Directly to the south are existing single-family dwellings. There is an existing residential subdivision to the southwest with reversed frontages along Mayfield Road. A total of 6 points of reception noted as R1 to R6 were considered for potential noise impacts (see Appendix A, Figure 3).

This area is classified by MECP's guidelines for noise as a Class 2 Area (Urban/Rural).

3. NOISE CRITERIA

3.1 Non-Impulse Sounds

This study is based on the MECP noise criteria found in *NPC-300*. The MECP noise guideline basically states that the average sound level of the stationary source (impulse noise such as banging from the coupling and decoupling of trucks from the trailers and mechanical equipment) should not exceed the average sound level of the roadway traffic during the same hourly period or the MECP exclusion limit, whichever is higher.

For this site, MECP's exclusion sound level criteria values have been used because the points of reception (the exterior façades of the dwellings and rear yards along the Mayfield Road) will be equal to or less than MECP's exclusion values. The noise criteria used in this study are shown in Table 1, below.

For this study, given the location of the proposed facility, we are basing the criteria on MECP's Class 2 designation: a semi-rural environment. Note that for Class 1, 2 and 3 areas, the plane-of-window limits apply to a window that is assumed to be open.

The minimum sound levels considered by MECP are as follows:

Table 1: Exclusion Limit Values of One-Hour Equivalent Sound Level (L_{eq}, dBA) Plane of Window of Noise-Sensitive Spaces				
Time of Day	Class 1 Area	Class 2 Area	Class 3 Area	Class 4 Area
07:00–19:00	50	50	45	60
19:00–23:00	50	50	40	60
23:00–07:00	45	45	40	55

The site must operate within the noise criteria by the use of acoustic barriers placed between the sources and receivers, increased setbacks between the sources and receivers, the use of quieter equipment and/or time restrictions of certain activities. Any combination of these factors can be used. The points of reception, in this worst-case analysis, are taken to be in the plane of an open window at the living room or bedroom windows of the dwellings.

A “stationary noise source” to which the guideline applies is defined in the interpretation section of the MECP guideline as everything on a property, except for construction equipment and “conveyances.” Conveyances are defined as vehicles that move on and off the property carrying goods or people. The time period over which the sound is averaged is 1 hour.

3.2 Impulse Sounds

For impulse sounds generated from activities such as banging from trucks coupling or decoupling, MECP’s criteria is based on the expected number of impulses generated on an hourly basis. According to the proponent, it is expected that typically 1 to 2 coupling/decouplings per hour (maximum) would take place. During the daytime, according to the proponent, 10 to 15 truck coupling/decouplings per day (over 11 hours) could take place. The analysis assumes there will be on average 2 per hour. At night between the hours of 0600 and 0700, the analysis assumed 2 coupling/decouplings per hour.

The noise criteria for impulse noise at the exterior and outdoor amenity areas are provided in Tables 2 and 3, below.

Table 2: Exclusion Limit Values for Impulse Sound Level (L_{im} dBAI) Plane of Window of Noise-Sensitive Spaces (Day/Night)				
Actual Number of Impulses in Period of One-Hour	Class 1 Area	Class 2 Area	Class 3 Area	Class 4 Area
9 or more	50/45	50/45	45/40	60/55
7 to 8	55/50	55/50	50/45	65/60
5 to 6	60/55	60/55	55/50	70/65
4	65/60	65/60	60/55	75/70
3	70/65	70/65	65/60	80/75
2	75/70	75/70	70/65	85/80
1	80/75	80/75	75/70	90/85

Table 3: Exclusion Limit Values for Impulse Sound Level (L_{im} dBAI) Outdoor Points of Reception					
Time of Day	Actual Number of Impulses in Period of One-Hour	Class 1 Area	Class 2 Area	Class 3 Area	Class 4 Area
07:00–23:00	9 or more	50	50	45	55
	7 to 8	55	55	50	60
	5 to 6	60	60	55	65
	4	65	65	60	70
	3	70	70	65	75
	2	75	75	70	80
	1	80	80	75	85

4. POTENTIAL SOUND SOURCES

The sound levels from the activities on the proposed facility were projected to the closest residences R1 to R6 along Mayfield Road. The potential sound sources at the proposed tractor trailer transportation depot are as follows.

4.1 Impulsive Sound (Truck Couple/Decoupling)

There are several source of noise in the shunting impulses of tractors hooking onto the trailers in the parking area. In-house data was used from sound level testing recently conducted at a similar type of operation. Truck-trailer coupling generates an average sound power level of 117 dB PWLA(l). The MECF criterion is based on the site generating 2 impulses per hour during the daytime and 2 per hour at night (0600 to 0700 hours only) without noise mitigation measures.

4.2 Truck Manoeuvring

The main noise source associated with the movement of the trucks is their manoeuvring (marshalling) in the parking area. According the proponent, the analysis assumed that 2 trucks per hour (in and out for a total of 4 movements) were manoeuvring on-site (15 kph).

4.3 Truck Idling

As per the City of Brampton's By-Law 133-2011 (to prohibit the idling of vehicles) states that vehicles can idle for no more than 3 minutes per hour. This analysis assumed that 2 trucks are idling simultaneously for 3 minutes per hour at the closest point of reception (R2, rear yard).

5.0 PROJECTED IMPULSE SOUND LEVELS

The sound levels were calculated using 3-D modelling software based on ISO 9613-2 (CadmA 2025 MR1). The model takes into account the site and receiver elevations, ground cover, distances between source and receiver, heights of the source and receiver, and the barrier effect, where applicable.

Six points of reception were considered as follows:

- R1: 6420 Mayfield Road, West façade, 2nd storey
- R2: 6420 Mayfield Road, Rear yard
- R3: 6434 Mayfield Road, West façade, Bungalow
- R4: 58 Laurentide Crescent, North façade
- R5: 58 Laurentide Crescent, Rear yard
- R6: 6340 Mayfield Road, East façade, 2nd storey.

5.1 Impulse Noise

Part of the impulse noise is generated when the trucks are coupled and/or decoupled from the trailers. This process generates a single loud bang each time a connection is made. An average of 2 trucks per hour can be coupled or decoupled at the proposed site (0700 to 2300 hours).

Table 4, below, summarize the impulse sound levels without any noise control measures in place during the daytime (see Appendix A, Figure 3).

Table 4: Impulse Noise (Unmitigated), Daytime (0700–2300 Hours)			
Receptor Location	Sound Level, No Barrier (dBA)	Daytime Noise Criteria (dB L_{eq}, 1 Hr.)	Noise Excess (dB)
R1	68	75	-7
R2	70	75	-2
R3	55	75	-20
R4	56	75	-19
R5	57	75	-18
R6	61	75	-14

Table 5, below, summarize the impulse sound levels without any noise control measures in place during the operations at nighttime (0600 to 0700 hours) as shown in Appendix A, Figure 3. There are no trucking activities from 2300 to 0600 hours.

Table 5: Impulse Noise (Unmitigated), Nighttime (0600–0700 Hours)			
Receptor Location	Sound Level, No Barrier (dBA)	Nighttime Noise Criteria (dB L_{eq}, 1 Hr.)	Noise Excess (dB)
R1	68	70	-2
R2	--	--	--
R3	55	70	-15
R4	56	70	-14
R5	--	--	--
R6	61	70	-9

Note: R2 and R4 are outdoor amenity areas; the nighttime noise criterion is not applicable.

The analysis shows that the unmitigated sound levels generated by coupling and decoupling twice per hour would not create a noise impact at any on-site point of reception.

5.2 Non-Impulse Sound Sources

The sound levels generated by truck movements (excluding impulse types of sound noted above) have been modelled during the daytime and nighttime periods.

The potential noise impact is determined by adding up the combination of idling trucks and truck movements and comparing the overall sound level with MECF's noise criteria at R1 to R6. The following table outlines each source without any barriers in place.

Table 6: Non-Impulse Noise (Unmitigated), Daytime (0700–2300 Hours)						
Source	Sound Level (dBA)					
	R1	R2	R3	R4	R5	R6
Truck Manoeuvring (2 movements per hour)	46.3	50.5	39.4	33.8	34.6	37.6
2 Trucks, idling 3 minutes per hour	35.0	39.7	27.4	22.0	23.0	27.1
Subtotal (Stationary Sources)	47	51	40	34	35	38
MECP Guideline (dB L_{eq} , 1 Hr, Daytime)	50	50	50	50	50	50
Excess above Daytime Criteria (dB)	-3	1	-10	-16	-15	-15
Meets Daytime Noise Criterion	YES	NO	YES	YES	YES	YES

Table 7: Non-Impulse Noise (Unmitigated), Nighttime (0600–0700 Hours)						
Source	Sound Level (dBA)					
	R1	R2	R3	R4	R5	R6
Truck Manoeuvring (2 movements per hour)	46.3	--	39.4	--	34.6	37.6
2 Trucks, idling 3 minutes per hour	35.0	--	27.4	--	23.0	27.1
Subtotal (Stationary Sources)	47	--	40	--	35	38
MECP Guideline (dB L_{eq} , 1 Hr, Daytime)	45	--	45	--	45	45
Excess above Daytime Criteria (dB)	2	--	-5	--	-10	-10
Meets Nighttime Noise Criterion	NO	N/A	YES	N/A	YES	YES

Based on the unmitigated sound levels from the truck movements, a minor noise impact (1 to 2 dB) would be present at the closest dwelling to the south, R1 (building façade) and R2 (outdoor amenity area). R3 to R6 would meet MECP's noise criteria during the day and nighttime periods. Noise control measures are required to satisfy MECP's *NPC-300* noise criteria for R1 and R2.

6. NOISE CONTROL MEASURES

To meet MECP's noise criteria, a 3.25m high acoustic barrier is proposed to shield the dwelling directly to the south (R1 and R2), so that the truck idling and movements are sufficiently attenuated. The acoustic fence along the southern property limit is to be a minimum of 100m long (see Appendix A, Figure 3). The final barrier height may change slightly from those noted in this report once site grades are available. The acoustic barrier can be a combination of acoustic fence and /or earth where space permits.

With the acoustic barrier in place, the following sound levels are expected at R1 to R2:

Table 8: Noise Control Measures, Non-Impulse Noise, Daytime (0700–2300 Hours)			
Receptor Location	Sound Level, With 3.25m high Barrier (dBA)	Daytime Noise Criteria (dB L_{eq},1 Hr.)	Noise Excess (dB)
R1 (West Façade)	45	50	0
R2 (Rear yard)	42	50	0

Table 9: Noise Control Measures, Non-Impulse Noise, Nighttime (0600–0700 Hours)			
Receptor Location	Sound Level, With 3.25m high Barrier (dBA)	Daytime Noise Criteria (dB L_{eq},1 Hr.)	Noise Excess (dB)
R1 (West Façade)	45	45	-1

With the proposed noise control measures (3.25m high acoustic barrier) in place, MECP's noise criteria for non-impulse sounds at R1 and R2 can be met. While not a requirement for the coupling/decoupling impulse noise, the proposed 3.25m high acoustic fence will also further reduce the sound levels generated by this activity at the north end of the site. With the acoustic barrier in place, the number of coupling/decoupling per hour can increase from 2 to 3 per hour.

6.1 Acoustic Barrier Requirements

All acoustic fences are to be solid and without any gaps or openings along their lengths. The barriers are designed to at least break line-of-sight (i.e., minimum 5 dB barrier effect between the source and the receiving point). As required by the Ministry, the fence must have a minimum surface density of 20 kg/m² (4 lbs./ft.²). Acoustic fences may be constructed of heavy wood, vinyl-coated metal, or concrete. Where an acoustic fence is situated on top of an earth berm, it must be flush with the top of the berm, with no gaps.

7. CONCLUSION

The analysis found that the proposed tractor trailer transportation depot would create a minor noise impacts at the existing housing (R1 and R2) to the south, if unmitigated. The truck movements and truck idling were found to create a modestly high noise impact, if unmitigated. An acoustic barrier (3.25m high) is required to control the activities at the proposed truck depot to satisfy MECP's noise criteria.

The trailer coupling/decoupling activities were found to meet MECP's *NPC-300* noise criteria without additional noise control measures.

8. RECOMMENDATIONS

To meet MECP's *NPC-300* noise criteria, the following measures are recommended:

1. The proposed tractor trailer transportation depot is to operate on the basis of trailer couplings occurring between 0600 and 1700 hours. With the proposed acoustic barrier in place, the number of coupling/decoupling per hour is 3 per hour.
2. Trucks movements are based on an average of 4 movements per hour (2 in and 2 out) between 0600 and 1700 hours.
3. Increasing the movements couple/decoupling and/or the number of truck movements noted in Items 1 and 2, above, would require additional noise control measures in the form of a high acoustic barrier along the south side, and potentially along the north side of the property.
4. A 3.25m high acoustic barrier is proposed to shield the truck movements and idling (see Appendix A, Figure 3). The acoustic barrier is to be a minimum of 100m long, parallel to the southern property line of the closest dwelling (R1).
5. It is recommended that once the site grades are available, the top-barrier elevation be finalized. The ground cover between the site and the housing to the south appears to be relatively flat. The barrier height may change slightly from those noted in this report.

APPENDIX A: FIGURES

APPENDIX A: FIGURES

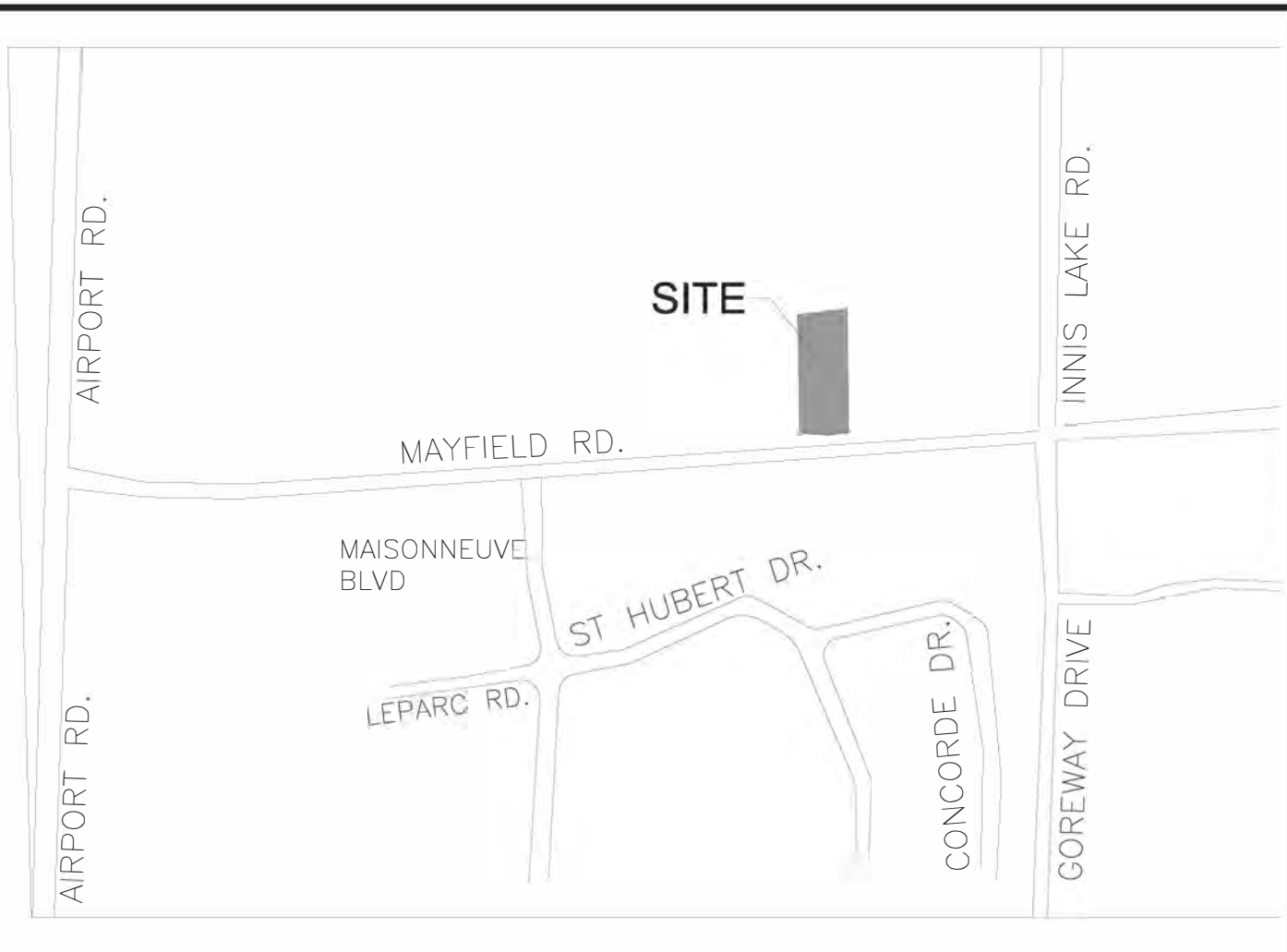


FIGURE 1

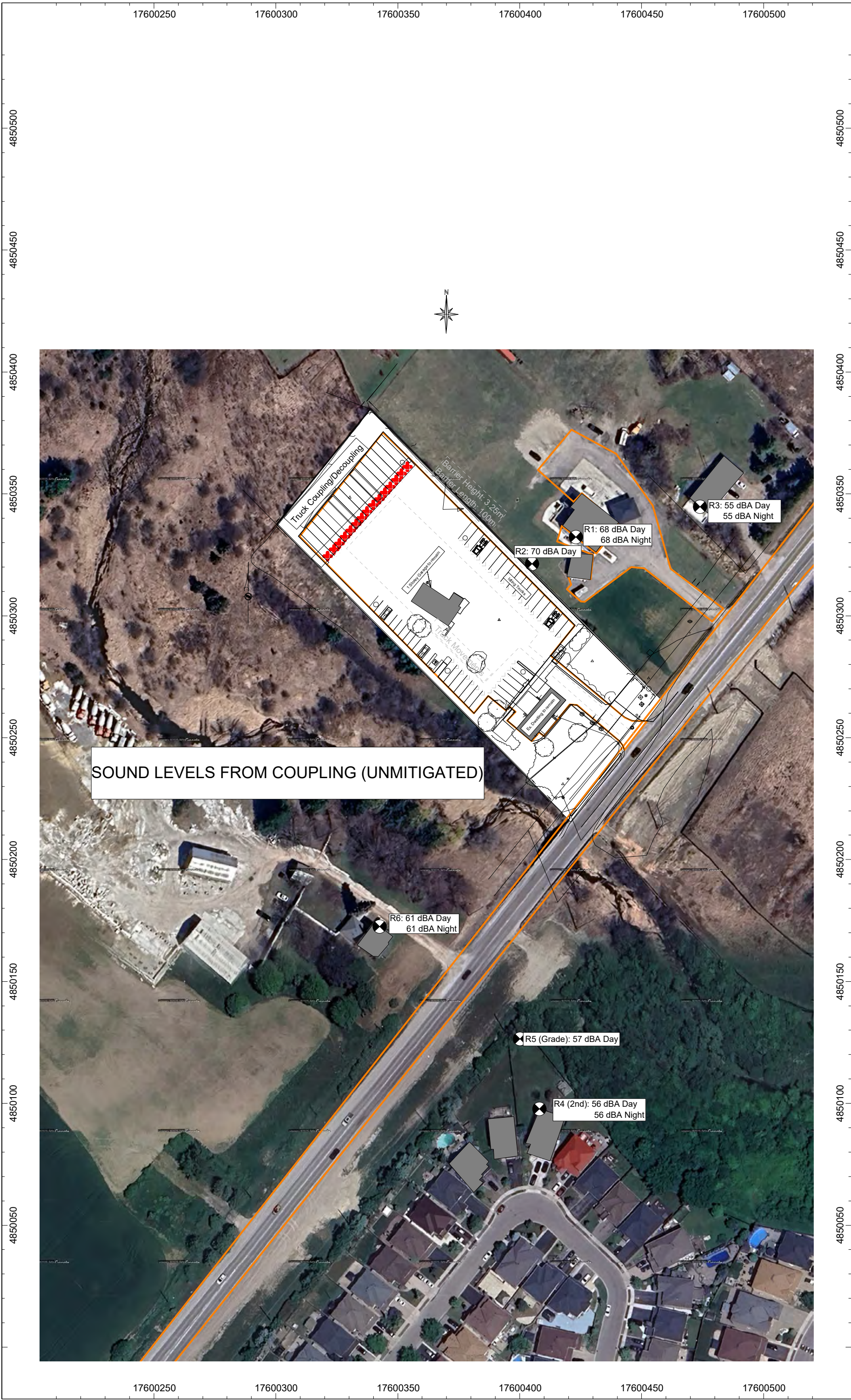


FIGURE 3

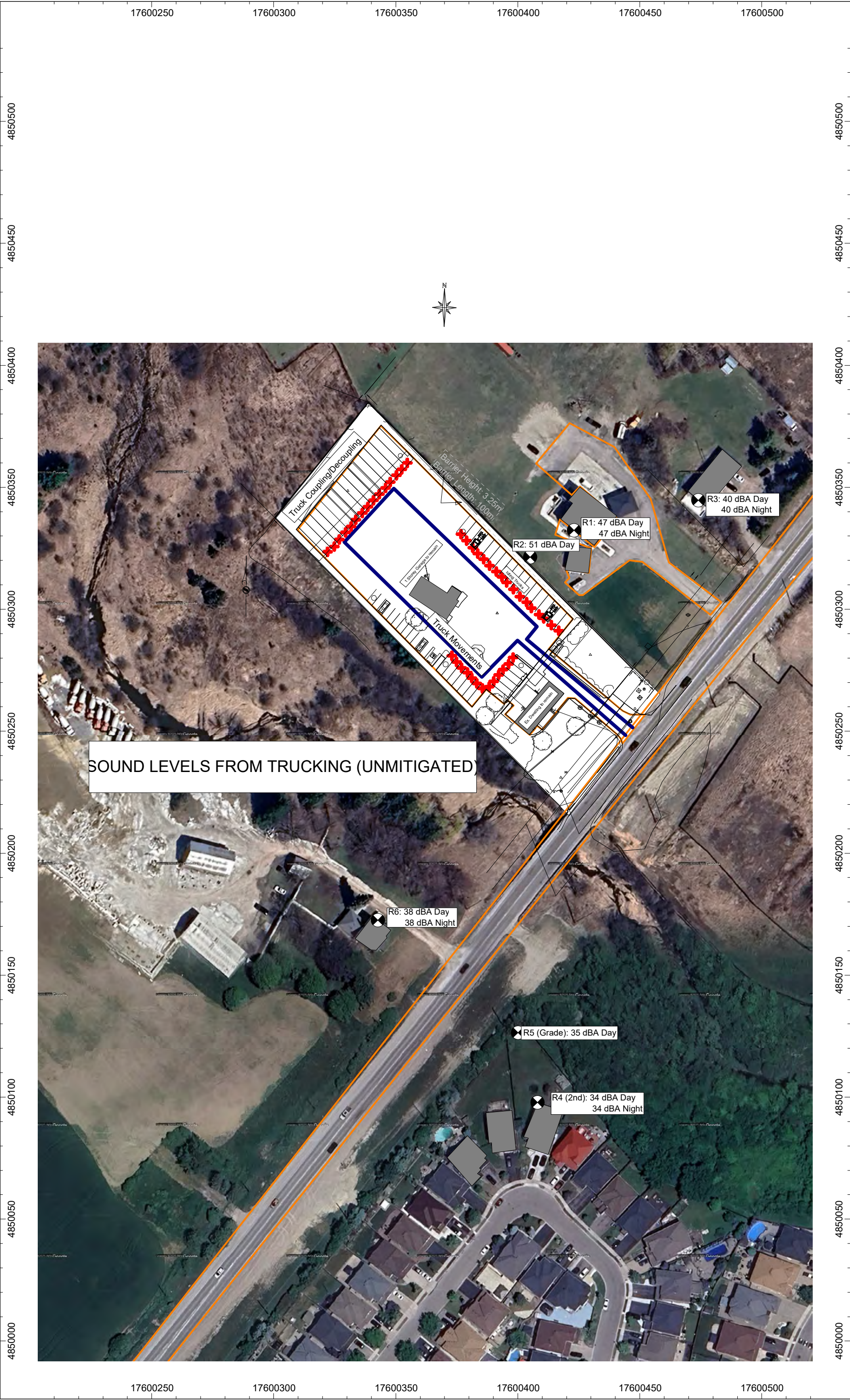


FIGURE 4

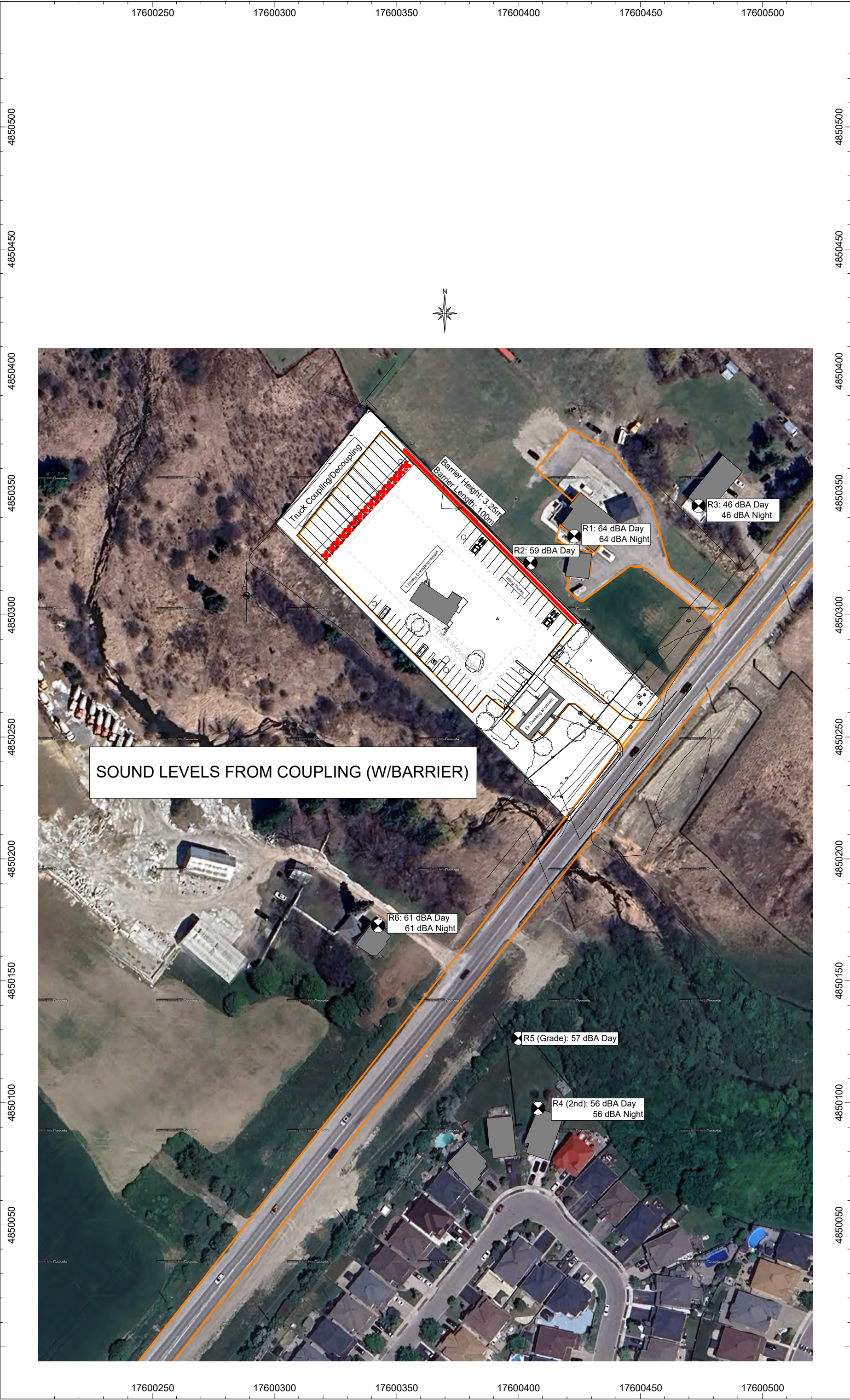


FIGURE 5

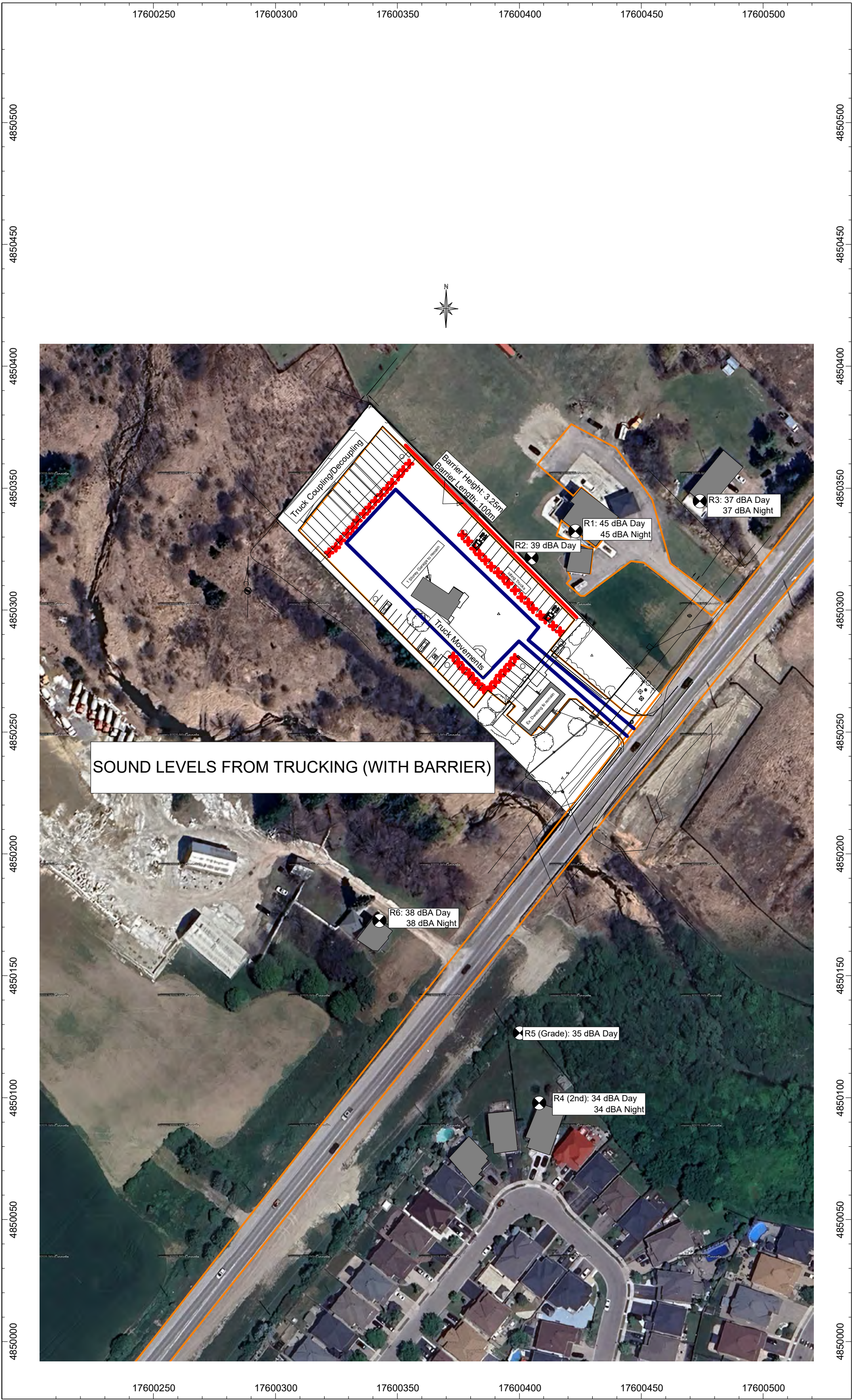


FIGURE 6

APPENDIX B: CALCULATIONS

CADNAA OUTPUT – UNMITGATED IMPULSE SOUND LEVELS

Receiver

Name: R1 - 2nd Storey

ID: R1_2nd

X: 17600423.03 m

Y: 4850332.31 m

Z: 4.50 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
1	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.5	0.6	0.8	0.0	0.0	0.0	0.0	0.0	55.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
3	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	55.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.8	0.6	-0.7	0.0	0.0	0.0	0.0	0.0	56.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.9	0.6	-1.4	0.0	0.0	0.0	0.0	0.0	56.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
15	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.1	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	57.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
17	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.3	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	56.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.5	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	56.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.7	0.7	-1.9	0.0	0.0	0.0	0.0	0.0	56.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
23	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.9	0.7	-1.9	0.0	0.0	0.0	0.0	0.0	56.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
25	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	50.1	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	56.1

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
32	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	50.3	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	55.9

COUPLING (DAYTIME/NIGHTTIME) - UNMITIGATED

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
42	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	50.5	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	55.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
44	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	50.7	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	55.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
46	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	50.9	0.7	-2.1	0.0	0.0	0.0	0.0	0.0	55.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
51	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	51.2	0.8	-2.1	0.0	0.0	0.0	0.0	0.0	55.1

Receiver

Name: R2 - Grade

ID: R2_GR

X: 17600405.03 m

Y: 4850321.32 m

Z: 1.50 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.2	0.5	0.1	0.0	0.0	0.0	0.0	0.0	57.1
10	17600353.93	4850361.06	1.00	1	DEN	A	105.0	0.0	0.0	0.0	0.0	50.4	0.7	-2.5	0.0	0.0	0.0	0.0	1.9	54.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
22	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.3	0.5	-1.0	0.0	0.0	0.0	0.0	0.0	58.2
56	17600351.54	4850358.38	1.00	1	DEN	A	105.0	0.0	0.0	0.0	0.0	50.2	0.7	-2.5	0.0	0.0	0.0	0.0	1.9	54.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
57	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.3	0.5	-1.3	0.0	0.0	0.0	0.0	0.0	58.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
58	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.4	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	58.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
59	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.5	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	58.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.6	0.5	-1.7	0.0	0.0	0.0	0.0	0.0	58.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
61	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.8	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	58.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
65	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.0	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	58.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
74	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	58.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
82	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.4	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	57.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
84	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.6	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	57.7

COUPLING (DAYTIME/NIGHTTIME) - UNMITIGATED

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
85	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.8	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	57.6

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
87	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.0	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	57.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
90	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.2	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	57.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
92	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.5	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	57.1

Receiver

Name: R3 - 2nd

ID: R3_2nd

X: 17600474.01 m

Y: 4850344.72 m

Z: 2.00 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	52.7	0.9	0.8	0.0	0.0	0.0	0.0	0.0	50.6

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	52.8	0.9	0.3	0.0	0.0	4.1	0.0	0.0	46.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	52.9	0.9	-0.1	0.0	0.0	5.9	0.0	0.0	45.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
9	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.1	0.9	-0.5	0.0	0.0	8.4	0.0	0.0	43.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
11	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.2	0.9	-0.8	0.0	0.0	10.1	0.0	0.0	41.6

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
13	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.4	0.9	-1.3	0.0	0.0	11.4	0.0	0.0	40.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
20	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.6	0.9	-1.4	0.0	0.0	12.3	0.0	0.0	39.6

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
28	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.7	0.9	-1.5	0.0	0.0	13.0	0.0	0.0	38.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
31	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.9	0.9	-1.5	0.0	0.0	13.6	0.0	0.0	38.1

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
34	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.0	1.0	-1.6	0.0	0.0	14.0	0.0	0.0	37.6

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
36	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.1	1.0	-1.6	0.0	0.0	14.3	0.0	0.0	37.1

COUPLING (DAYTIME/NIGHTTIME) - UNMITIGATED

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
38	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.3	1.0	-1.6	0.0	0.0	14.5	0.0	0.0	36.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
45	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.4	1.0	-1.7	0.0	0.0	14.7	0.0	0.0	36.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
48	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.6	1.0	-1.7	0.0	0.0	14.8	0.0	0.0	36.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
50	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.8	1.0	-1.8	0.0	0.0	14.8	0.0	0.0	36.1

Receiver

Name: R4 - 2nd

ID: R4_2nd

X: 17600408.14 m

Y: 4850097.78 m

Z: 4.50 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.7	1.5	1.6	0.0	0.0	0.0	0.0	0.0	43.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.8	1.5	0.7	0.0	0.0	0.0	0.0	0.0	44.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
18	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.8	1.5	-0.2	0.0	0.0	0.0	0.0	0.0	44.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
40	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.9	1.5	-1.2	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
47	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.9	1.5	-1.2	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
53	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.0	1.5	-1.3	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.1	1.5	-1.4	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
64	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.1	1.5	-1.4	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
69	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.2	1.5	-1.5	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
73	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.3	1.5	-1.6	0.0	0.0	0.0	0.0	0.0	45.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
75	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.3	1.5	-1.6	0.0	0.0	2.4	0.0	0.0	43.3

COUPLING (DAYTIME/NIGHTTIME) - UNMITIGATED

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
77	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.4	1.5	-1.7	0.0	0.0	6.4	0.0	0.0	39.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
79	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.5	1.6	-1.7	0.0	0.0	6.8	0.0	0.0	38.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
81	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.5	1.6	-1.8	0.0	0.0	4.9	0.0	0.0	40.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
88	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.6	1.6	-1.8	0.0	0.0	4.9	0.0	0.0	40.8

Receiver
 Name: R5- Grade
 ID: R5_GR
 X: 17600400.14 m
 Y: 4850126.49 m
 Z: 1.50 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
30	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.6	1.3	1.8	0.0	0.0	0.0	0.0	0.0	44.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
33	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.6	1.3	0.9	0.0	0.0	0.0	0.0	0.0	45.1

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
43	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.7	1.3	0.2	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
52	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.8	1.3	-0.6	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
54	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.8	1.3	-0.7	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
63	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.9	1.4	-0.7	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
66	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.0	1.4	-0.8	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
68	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.1	1.4	-0.9	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
71	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.1	1.4	-0.9	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
76	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.2	1.4	-1.0	0.0	0.0	0.0	0.0	0.0	46.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
80	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.3	1.4	-1.0	0.0	0.0	2.6	0.0	0.0	43.7

COUPLING (DAYTIME/NIGHTTIME) - UNMITIGATED

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
83	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.3	1.4	-1.0	0.0	0.0	6.7	0.0	0.0	39.6

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
86	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.4	1.4	-1.1	0.0	0.0	8.0	0.0	0.0	38.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
89	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.5	1.4	-1.1	0.0	0.0	7.4	0.0	0.0	38.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
91	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.6	1.4	-1.2	0.0	0.0	7.2	0.0	0.0	38.9

Receiver

Name: R6- 2nd

ID: R6_2nd

X: 17600342.62 m

Y: 4850172.57 m

Z: 4.50 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.7	1.0	1.9	0.0	0.0	0.0	0.0	0.0	47.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.9	1.0	1.3	0.0	0.0	0.0	0.0	0.0	47.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
26	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.0	1.0	0.7	0.0	0.0	0.0	0.0	0.0	48.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
27	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.1	1.1	0.1	0.0	0.0	0.0	0.0	0.0	48.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
29	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.2	1.1	-0.5	0.0	0.0	0.0	0.0	0.0	49.1

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
35	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.4	1.1	-1.0	0.0	0.0	0.0	0.0	0.0	49.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
37	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.5	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	49.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
39	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.6	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	49.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
41	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.8	1.1	-1.2	0.0	0.0	0.0	0.0	0.0	49.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
49	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.9	1.1	-1.2	0.0	0.0	0.0	0.0	0.0	49.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
55	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	56.0	1.1	-1.3	0.0	0.0	0.0	0.0	0.0	49.1

COUPLING (DAYTIME/NIGHTTIME) - UNMITIGATED

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
67	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	56.1	1.2	-1.3	0.0	0.0	0.0	0.0	0.0	49.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
70	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	56.3	1.2	-1.4	0.0	0.0	0.0	0.0	0.0	48.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
72	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	56.4	1.2	-1.4	0.0	0.0	0.0	0.0	0.0	48.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
78	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	56.5	1.2	-1.5	0.0	0.0	0.0	0.0	0.0	48.7

CADNAA OUTPUT – MITGATED IMPULSE SOUND LEVELS

Receiver

Name: R1 - 2nd Storey

ID: R1_2nd

X: 17600423.03 m

Y: 4850332.31 m

Z: 4.50 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
15	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.5	0.6	0.8	0.0	0.0	9.1	0.0	0.0	45.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
34	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.6	0.6	0.0	0.0	0.0	7.3	0.0	0.0	48.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
52	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.8	0.6	-0.7	0.0	0.0	6.4	0.0	0.0	49.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
59	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.9	0.6	-1.4	0.0	0.0	5.7	0.0	0.0	51.1

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
61	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.1	0.6	-1.8	0.0	0.0	5.3	0.0	0.0	51.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
72	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.3	0.6	-1.8	0.0	0.0	5.0	0.0	0.0	51.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
77	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.5	0.6	-1.9	0.0	0.0	4.9	0.0	0.0	51.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
81	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.7	0.7	-1.9	0.0	0.0	4.8	0.0	0.0	51.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
84	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.9	0.7	-1.9	0.0	0.0	4.8	0.0	0.0	51.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
86	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	50.1	0.7	-2.0	0.0	0.0	4.8	0.0	0.0	51.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
88	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	50.3	0.7	-2.0	0.0	0.0	4.8	0.0	0.0	51.2

COUPLING - DAY/NIGHT (WITH BARRIER)

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
89	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	50.5	0.7	-2.0	0.0	0.0	4.8	0.0	0.0	51.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
90	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	50.7	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	55.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
91	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	50.9	0.7	-2.1	0.0	0.0	0.0	0.0	0.0	55.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
92	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	51.2	0.8	-2.1	0.0	0.0	0.0	0.0	0.0	55.1

Receiver

Name: R2 - Grade

ID: R2_GR

X: 17600405.03 m

Y: 4850321.32 m

Z: 1.50 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
13	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.2	0.5	0.1	0.0	0.0	8.8	0.0	0.0	48.4
32	17600353.93	4850361.06	1.00	1	DEN	A	105.0	0.0	0.0	0.0	0.0	50.4	0.7	-2.5	0.0	0.0	13.0	0.0	2.8	40.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
38	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.3	0.5	-1.0	0.0	0.0	9.3	0.0	0.0	48.9
40	17600351.54	4850358.38	1.00	1	DEN	A	105.0	0.0	0.0	0.0	0.0	50.2	0.7	-2.5	0.0	0.0	12.9	0.0	2.8	40.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
42	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.3	0.5	-1.3	0.0	0.0	9.8	0.0	0.0	48.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
44	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.4	0.5	-1.5	0.0	0.0	10.3	0.0	0.0	48.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
46	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.5	0.5	-1.6	0.0	0.0	10.6	0.0	0.0	47.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
48	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.6	0.5	-1.7	0.0	0.0	10.9	0.0	0.0	47.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
54	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	47.8	0.6	-1.8	0.0	0.0	11.2	0.0	0.0	47.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
65	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.0	0.6	-1.8	0.0	0.0	11.4	0.0	0.0	46.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
67	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.2	0.6	-1.8	0.0	0.0	11.6	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
69	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.4	0.6	-1.9	0.0	0.0	11.8	0.0	0.0	46.1

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
71	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.6	0.6	-1.9	0.0	0.0	11.9	0.0	0.0	45.8

COUPLING - DAY/NIGHT (WITH BARRIER)

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
76	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	48.8	0.6	-2.0	0.0	0.0	12.1	0.0	0.0	45.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
78	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.0	0.6	-2.1	0.0	0.0	12.2	0.0	0.0	45.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
80	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.2	0.6	-2.2	0.0	0.0	12.3	0.0	0.0	45.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
82	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	49.5	0.6	-2.2	0.0	0.0	12.4	0.0	0.0	44.7

Receiver

Name: R3 - 2nd

ID: R3_2nd

X: 17600474.01 m

Y: 4850344.72 m

Z: 2.00 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	52.7	0.9	0.8	0.0	0.0	11.6	0.0	0.0	39.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
10	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	52.8	0.9	0.3	0.0	0.0	17.8	0.0	0.0	33.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	52.9	0.9	-0.1	0.0	0.0	17.6	0.0	0.0	33.6

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.1	0.9	-0.5	0.0	0.0	17.6	0.0	0.0	33.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.2	0.9	-0.8	0.0	0.0	17.7	0.0	0.0	33.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
23	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.4	0.9	-1.3	0.0	0.0	16.9	0.0	0.0	35.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
29	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.6	0.9	-1.4	0.0	0.0	17.1	0.0	0.0	34.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
39	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.7	0.9	-1.5	0.0	0.0	17.1	0.0	0.0	34.6

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
41	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	53.9	0.9	-1.5	0.0	0.0	17.2	0.0	0.0	34.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
47	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.0	1.0	-1.6	0.0	0.0	17.3	0.0	0.0	34.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
53	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.1	1.0	-1.6	0.0	0.0	17.4	0.0	0.0	34.1

COUPLING - DAY/NIGHT (WITH BARRIER)

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
55	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.3	1.0	-1.6	0.0	0.0	17.4	0.0	0.0	33.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.4	1.0	-1.7	0.0	0.0	17.3	0.0	0.0	33.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
73	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.6	1.0	-1.7	0.0	0.0	17.3	0.0	0.0	33.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
75	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.8	1.0	-1.8	0.0	0.0	17.3	0.0	0.0	33.6

Receiver

Name: R4 - 2nd

ID: R4_2nd

X: 17600408.14 m

Y: 4850097.78 m

Z: 4.50 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.7	1.5	1.6	0.0	0.0	0.0	0.0	0.0	43.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
11	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.8	1.5	0.7	0.0	0.0	0.0	0.0	0.0	44.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
17	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.8	1.5	-0.2	0.0	0.0	0.0	0.0	0.0	44.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.9	1.5	-1.2	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.9	1.5	-1.2	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
27	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.0	1.5	-1.3	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
49	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.1	1.5	-1.4	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
51	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.1	1.5	-1.4	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
57	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.2	1.5	-1.5	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
63	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.3	1.5	-1.6	0.0	0.0	0.0	0.0	0.0	45.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
70	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.3	1.5	-1.6	0.0	0.0	2.4	0.0	0.0	43.3

COUPLING - DAY/NIGHT (WITH BARRIER)

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
79	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.4	1.5	-1.7	0.0	0.0	6.4	0.0	0.0	39.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
83	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.5	1.6	-1.7	0.0	0.0	6.8	0.0	0.0	38.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
85	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.5	1.6	-1.8	0.0	0.0	4.9	0.0	0.0	40.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
87	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	59.6	1.6	-1.8	0.0	0.0	4.9	0.0	0.0	40.8

Receiver
 Name: R5- Grade
 ID: R5_GR
 X: 17600400.14 m
 Y: 4850126.49 m
 Z: 1.50 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.6	1.3	1.8	0.0	0.0	0.0	0.0	0.0	44.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.6	1.3	0.9	0.0	0.0	0.0	0.0	0.0	45.1

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
18	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.7	1.3	0.2	0.0	0.0	0.0	0.0	0.0	45.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
20	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.8	1.3	-0.6	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
22	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.8	1.3	-0.7	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	57.9	1.4	-0.7	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
26	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.0	1.4	-0.8	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
28	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.1	1.4	-0.9	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
30	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.1	1.4	-0.9	0.0	0.0	0.0	0.0	0.0	46.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
36	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.2	1.4	-1.0	0.0	0.0	0.0	0.0	0.0	46.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
50	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.3	1.4	-1.0	0.0	0.0	2.6	0.0	0.0	43.7

COUPLING - DAY/NIGHT (WITH BARRIER)

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
56	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.3	1.4	-1.0	0.0	0.0	6.7	0.0	0.0	39.6

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
58	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.4	1.4	-1.1	0.0	0.0	8.0	0.0	0.0	38.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
64	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.5	1.4	-1.1	0.0	0.0	7.4	0.0	0.0	38.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
74	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	58.6	1.4	-1.2	0.0	0.0	7.2	0.0	0.0	38.9

Receiver

Name: R6- 2nd

ID: R6_2nd

X: 17600342.62 m

Y: 4850172.57 m

Z: 4.50 m

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
1	17600321.27	4850324.48	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.7	1.0	1.9	0.0	0.0	0.0	0.0	0.0	47.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
3	17600323.82	4850327.21	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	54.9	1.0	1.3	0.0	0.0	0.0	0.0	0.0	47.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5	17600326.02	4850329.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.0	1.0	0.7	0.0	0.0	0.0	0.0	0.0	48.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7	17600328.36	4850332.34	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.1	1.1	0.1	0.0	0.0	0.0	0.0	0.0	48.7

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
9	17600330.68	4850334.98	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.2	1.1	-0.5	0.0	0.0	0.0	0.0	0.0	49.1

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
25	17600332.95	4850337.63	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.4	1.1	-1.0	0.0	0.0	0.0	0.0	0.0	49.5

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
31	17600335.18	4850340.13	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.5	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	49.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
33	17600337.38	4850342.77	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.6	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	49.4

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
35	17600339.87	4850345.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.8	1.1	-1.2	0.0	0.0	0.0	0.0	0.0	49.3

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
37	17600342.40	4850347.80	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	55.9	1.1	-1.2	0.0	0.0	0.0	0.0	0.0	49.2

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
43	17600344.71	4850350.46	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	56.0	1.1	-1.3	0.0	0.0	0.0	0.0	0.0	49.1

COUPLING - DAY/NIGHT (WITH BARRIER)

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
45	17600346.96	4850352.95	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	56.1	1.2	-1.3	0.0	0.0	0.0	0.0	0.0	49.0

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60	17600349.34	4850355.69	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	56.3	1.2	-1.4	0.0	0.0	0.0	0.0	0.0	48.9

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
66	17600351.54	4850358.38	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	56.4	1.2	-1.4	0.0	0.0	0.0	0.0	0.0	48.8

Point Source, ISO 9613, Name: "Coupling", ID: "IMP"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
68	17600353.93	4850361.06	1.00	0	DEN	A	105.0	0.0	0.0	0.0	0.0	56.5	1.2	-1.5	0.0	0.0	0.0	0.0	0.0	48.7

CADNAA OUTPUT – UNMITGATED TRUCKING SOUND LEVELS

Receiver

Name: R1 - 2nd Storey

ID: R1_2nd

X: 17600423.03 m

Y: 4850332.31 m

Z: 4.50 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
1	17600404.17	4850296.47	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	43.2	0.3	-1.1	0.0	0.0	0.0	0.0	0.0	34.6
3	17600396.85	4850303.54	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	42.8	0.3	-1.2	0.0	0.0	0.0	0.0	0.0	35.0
5	17600385.86	4850314.15	2.40	0	D	A	66.9	13.1	0.0	0.0	0.0	43.3	0.3	-1.2	0.0	0.0	0.0	0.0	0.0	37.6
7	17600371.22	4850328.30	2.40	0	D	A	66.9	13.1	0.0	0.0	0.0	45.3	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	35.5
17	17600356.57	4850342.45	2.40	0	D	A	66.9	13.1	0.0	0.0	0.0	47.6	0.5	-1.1	0.0	0.0	0.0	0.0	0.0	33.0
20	17600365.01	4850334.30	2.40	1	D	A	66.9	13.1	0.0	0.0	0.0	49.7	0.7	-2.0	0.0	0.0	0.0	0.0	2.0	29.7
23	17600375.65	4850324.02	2.40	1	D	A	66.9	8.5	0.0	0.0	0.0	47.9	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	26.8
28	17600437.87	4850259.12	2.40	0	D	A	66.9	13.8	0.0	0.0	0.0	48.5	0.6	-0.5	0.0	0.0	0.0	0.0	0.0	32.1
30	17600419.54	4850274.46	2.40	0	D	A	66.9	13.8	0.0	0.0	0.0	46.3	0.5	-0.8	0.0	0.0	0.0	0.0	0.0	34.7
32	17600407.03	4850284.93	2.40	0	D	A	66.9	9.4	0.0	0.0	0.0	45.0	0.4	-1.3	0.0	0.0	0.0	0.0	0.0	32.2
45	17600404.67	4850282.95	2.40	0	D	A	66.9	11.1	0.0	0.0	0.0	45.4	0.4	-1.4	0.0	0.0	0.0	0.0	0.0	33.5
47	17600418.18	4850271.10	2.40	0	D	A	66.9	13.6	0.0	0.0	0.0	46.8	0.5	-1.0	0.0	0.0	0.0	0.0	0.0	34.3
53	17600435.51	4850255.90	2.40	0	D	A	66.9	13.6	0.0	0.0	0.0	48.8	0.6	-0.6	0.0	0.0	0.0	0.0	0.0	31.8
55	17600338.13	4850318.57	2.40	0	D	A	66.9	14.1	0.0	0.0	0.0	49.7	0.7	-1.9	0.0	0.0	0.0	0.0	0.0	32.5
60	17600356.24	4850300.77	2.40	0	D	A	66.9	14.0	0.0	0.0	0.0	48.4	0.6	-1.8	0.0	0.0	11.5	0.0	0.0	22.3
76	17600375.22	4850282.14	2.40	0	D	A	66.9	14.5	0.0	0.0	0.0	47.8	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	34.8
84	17600373.93	4850283.40	2.40	1	D	A	66.9	4.7	0.0	0.0	0.0	48.7	0.6	-1.8	0.0	0.0	0.0	0.0	13.3	10.9
86	17600371.20	4850286.08	2.40	1	D	A	66.9	4.5	0.0	0.0	0.0	48.3	0.6	-1.8	0.0	0.0	0.0	0.0	13.2	11.2
88	17600369.93	4850287.33	2.40	1	D	A	66.9	3.6	0.0	0.0	0.0	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	13.2	10.4
93	17600392.54	4850279.74	2.40	0	D	A	66.9	13.2	0.0	0.0	0.0	46.7	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	34.6
100	17600339.10	4850338.55	2.40	0	D	A	66.9	14.8	0.0	0.0	0.0	49.5	0.7	-1.5	0.0	0.0	0.0	0.0	0.0	33.1
178	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	44.1	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	31.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
98	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.6	41.8	0.3	-1.0	0.0	0.0	0.0	0.0	0.0	17.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
102	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.3	41.9	0.3	-1.0	0.0	0.0	0.0	0.0	0.0	17.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
104	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.4	41.9	0.3	-1.0	0.0	0.0	0.0	0.0	0.0	17.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
110	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.0	41.9	0.3	-1.0	0.0	0.0	0.0	0.0	0.0	17.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
112	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.0	42.0	0.3	-0.9	0.0	0.0	0.0	0.0	0.0	17.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
118	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.6	42.1	0.3	-1.1	0.0	0.0	0.0	0.0	0.0	17.7

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
123	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.7	42.2	0.3	-0.9	0.0	0.0	0.0	0.0	0.0	17.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
135	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.2	42.5	0.3	-0.9	0.0	0.0	0.0	0.0	0.0	17.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
143	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.2	42.5	0.3	-1.1	0.0	0.0	0.0	0.0	0.0	17.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
152	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.8	42.6	0.3	-0.9	0.0	0.0	0.0	0.0	0.0	17.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
158	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.7	42.8	0.3	-1.1	0.0	0.0	0.0	0.0	0.0	18.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
169	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.4	43.0	0.3	-0.8	0.0	0.0	0.0	0.0	0.0	17.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
176	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.4	43.2	0.3	-1.2	0.0	0.0	0.0	0.0	0.0	18.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
180	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.2	43.4	0.3	-1.0	0.0	0.0	0.0	0.0	0.0	17.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
189	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.3	43.5	0.3	-1.1	0.0	0.0	0.0	0.0	0.0	17.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
191	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.1	43.9	0.4	-1.0	0.0	0.0	0.0	0.0	0.0	17.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
193	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.9	44.3	0.4	-1.0	0.0	0.0	0.0	0.0	0.0	17.1
195	17600376.65	4850330.83	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.8	48.7	0.6	-1.8	0.0	0.0	0.0	0.0	2.5	16.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
197	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.0	46.2	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
199	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.0	46.7	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	19.1

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
205	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.0	47.1	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	18.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
211	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.1	47.5	0.5	-1.7	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
212	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.1	47.9	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	17.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
213	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.2	48.1	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	21.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
214	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.3	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	21.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
215	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.5	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	21.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
216	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.8	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	21.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
223	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.1	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
229	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.0	48.3	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	20.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
231	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	48.3	0.6	-0.4	0.0	0.0	0.0	0.0	0.0	18.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
233	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.2	48.4	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	20.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
242	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.4	48.5	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	20.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
250	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	48.5	0.6	-0.6	0.0	0.0	0.0	0.0	0.0	18.4

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
256	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	48.6	0.6	-0.8	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
267	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	48.8	0.6	-1.0	0.0	0.0	0.0	0.0	0.0	18.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
268	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.3	49.0	0.6	-1.1	0.0	0.0	0.0	0.0	0.0	18.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
269	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.4	49.2	0.6	-1.2	0.0	0.0	0.0	0.0	0.0	17.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
270	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.5	49.4	0.6	-1.4	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
285	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	49.6	0.7	-1.5	0.0	0.0	0.0	0.0	0.0	17.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
287	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	49.8	0.7	-1.6	0.0	0.0	0.0	0.0	0.0	17.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
289	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	50.0	0.7	-1.7	0.0	0.0	0.0	0.0	0.0	16.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
290	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	50.2	0.7	-1.8	0.0	0.0	0.0	0.0	0.0	16.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
291	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	50.4	0.7	-1.9	0.0	0.0	0.0	0.0	0.0	16.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
293	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	50.7	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	16.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
295	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	50.9	0.8	-2.1	0.0	0.0	0.0	0.0	0.0	16.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
297	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	51.1	0.8	-2.2	0.0	0.0	0.0	0.0	0.0	15.9

Receiver

Name: R2 - Grade

ID: R2_GR

X: 17600405.03 m

Y: 4850321.32 m

Z: 1.50 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"

Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
12	17600404.17	4850296.47	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	38.9	0.2	-1.7	0.0	0.0	0.0	0.0	0.0	39.6
18	17600398.68	4850301.78	2.40	0	D	A	66.9	7.1	0.0	0.0	0.0	37.3	0.2	-1.7	0.0	0.0	0.0	0.0	0.0	38.3
21	17600395.02	4850305.31	2.40	0	D	A	66.9	7.1	0.0	0.0	0.0	36.5	0.2	-1.8	0.0	0.0	0.0	0.0	0.0	39.1
33	17600391.36	4850308.85	2.40	0	D	A	66.9	7.1	0.0	0.0	0.0	36.4	0.2	-1.8	0.0	0.0	0.0	0.0	0.0	39.2
51	17600387.70	4850312.39	2.40	0	D	A	66.9	7.1	0.0	0.0	0.0	36.8	0.2	-1.8	0.0	0.0	0.0	0.0	0.0	38.8
57	17600382.20	4850317.69	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	38.3	0.2	-1.8	0.0	0.0	0.0	0.0	0.0	40.3
73	17600374.88	4850324.76	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	40.6	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	37.8
75	17600367.56	4850331.84	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	42.8	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	35.6
77	17600356.57	4850342.45	2.40	0	D	A	66.9	13.1	0.0	0.0	0.0	45.5	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	35.7
90	17600366.79	4850332.57	2.40	1	D	A	66.9	10.9	0.0	0.0	0.0	47.0	0.5	-2.2	0.0	0.0	0.0	0.0	1.9	30.6
92	17600357.84	4850341.22	2.40	1	D	A	66.9	10.9	0.0	0.0	0.0	48.2	0.6	-2.2	0.0	0.0	0.0	0.0	1.9	29.3
94	17600374.77	4850324.87	2.40	1	D	A	66.9	9.2	0.0	0.0	0.0	44.9	0.4	-2.2	0.0	0.0	0.0	0.0	1.3	31.7
97	17600436.20	4850260.53	2.40	0	D	A	66.9	14.5	0.0	0.0	0.0	47.7	0.5	-0.2	0.0	0.0	0.0	0.0	0.0	33.4
101	17600419.94	4850274.13	2.40	0	D	A	66.9	11.5	0.0	0.0	0.0	44.9	0.4	-1.1	0.0	0.0	0.0	0.0	0.0	34.2
103	17600409.10	4850283.20	2.40	0	D	A	66.9	11.5	0.0	0.0	0.0	42.7	0.3	-1.9	0.0	0.0	0.0	0.0	0.0	37.3
105	17600405.38	4850282.33	2.40	0	D	A	66.9	11.7	0.0	0.0	0.0	42.8	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	37.4
107	17600416.46	4850272.61	2.40	0	D	A	66.9	11.7	0.0	0.0	0.0	45.0	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	34.9
109	17600433.09	4850258.02	2.40	0	D	A	66.9	14.7	0.0	0.0	0.0	47.8	0.5	-0.6	0.0	0.0	0.0	0.0	0.0	33.9
116	17600337.41	4850319.27	2.40	0	D	A	66.9	13.7	0.0	0.0	0.0	47.6	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	34.6
126	17600350.73	4850306.19	2.40	0	D	A	66.9	11.3	0.0	0.0	0.0	46.0	0.5	-2.2	0.0	0.0	13.9	0.0	0.0	20.0
128	17600360.46	4850296.63	2.40	0	D	A	66.9	11.3	0.0	0.0	0.0	45.1	0.4	-2.2	0.0	0.0	14.6	0.0	0.0	20.3
134	17600370.31	4850286.96	2.40	0	D	A	66.9	11.5	0.0	0.0	0.0	44.8	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	35.4
136	17600380.27	4850277.17	2.40	0	D	A	66.9	11.5	0.0	0.0	0.0	45.1	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	35.1
138	17600374.36	4850282.98	2.40	1	D	A	66.9	5.7	0.0	0.0	0.0	45.9	0.4	-2.2	0.0	0.0	0.0	0.0	12.6	15.8
140	17600371.10	4850286.19	2.40	1	D	A	66.9	4.9	0.0	0.0	0.0	45.3	0.4	-2.2	0.0	0.0	0.0	0.0	12.6	15.7
141	17600369.73	4850287.53	2.40	1	D	A	66.9	3.6	0.0	0.0	0.0	45.2	0.4	-2.2	0.0	0.0	0.0	0.0	12.5	14.6
175	17600392.54	4850279.74	2.40	0	D	A	66.9	13.2	0.0	0.0	0.0	43.8	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	38.1
262	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	40.8	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	35.9
264	17600339.10	4850338.55	2.40	0	D	A	66.9	14.8	0.0	0.0	0.0	47.7	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	35.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"

Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
146	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.2	34.0	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	26.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"

Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
148	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.6	34.0	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	25.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"

Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
155	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.7	34.4	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	26.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"

Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
157	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.3	34.6	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	26.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"

Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
160	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.6	35.4	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	26.1

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
171	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.5	35.6	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	26.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
173	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.1	36.4	0.2	-1.5	0.0	0.0	0.0	0.0	0.0	25.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
177	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.1	36.6	0.2	-1.5	0.0	0.0	0.0	0.0	0.0	25.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
190	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.8	37.4	0.2	-1.5	0.0	0.0	0.0	0.0	0.0	24.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
201	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.7	37.6	0.2	-1.5	0.0	0.0	0.0	0.0	0.0	24.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
237	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.5	38.5	0.2	-1.4	0.0	0.0	0.0	0.0	0.0	24.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
252	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.4	38.5	0.2	-1.5	0.0	0.0	0.0	0.0	0.0	24.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
258	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.3	39.2	0.2	-1.4	0.0	0.0	0.0	0.0	0.0	23.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
260	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.1	39.6	0.2	-1.4	0.0	0.0	0.0	0.0	0.0	23.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
266	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.0	40.3	0.2	-1.4	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
274	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.0	40.5	0.3	-1.4	0.0	0.0	0.0	0.0	0.0	22.4
275	17600376.65	4850330.83	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.9	45.9	0.4	-2.2	0.0	0.0	0.0	0.0	2.4	19.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
276	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.8	41.2	0.3	-1.3	0.0	0.0	0.0	0.0	0.0	21.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
277	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.5	43.4	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	23.6

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
278	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.6	44.0	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
279	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.7	44.5	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
280	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.8	45.0	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	21.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
281	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.6	45.3	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	24.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
282	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.9	45.4	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	24.2
283	17600374.91	4850278.38	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.8	46.6	0.5	-2.2	0.0	0.0	0.0	0.0	13.8	7.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
284	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.8	45.5	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	21.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
294	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.2	45.5	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	23.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
301	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.5	45.6	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	23.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
303	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	45.8	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	23.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
305	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.9	45.9	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	20.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
311	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	46.0	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	22.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
313	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	46.2	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
315	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.7	47.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	20.5
320	17600354.79	4850360.04	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.4	50.3	0.7	-2.3	0.0	0.0	0.0	0.0	2.3	15.3

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
322	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.0	47.1	0.5	-0.7	0.0	0.0	0.0	0.0	0.0	20.8
324	17600352.41	4850357.39	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.3	50.1	0.7	-2.3	0.0	0.0	0.0	0.0	2.3	15.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
329	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.3	47.2	0.5	-1.1	0.0	0.0	0.0	0.0	0.0	20.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
335	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.5	47.3	0.5	-1.4	0.0	0.0	0.0	0.0	0.0	20.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
343	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	47.4	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	20.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
345	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	47.5	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	20.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
361	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	47.7	0.5	-1.7	0.0	0.0	0.0	0.0	0.0	20.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
364	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	47.9	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	20.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
365	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.2	48.0	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	19.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
366	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.3	48.3	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
367	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.4	48.4	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	19.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
369	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	48.7	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	19.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
371	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	48.9	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	18.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
373	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	49.1	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	18.4

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
390	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	49.4	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	18.0

Receiver

Name: R3 - 2nd

ID: R3_2nd

X: 17600474.01 m

Y: 4850344.72 m

Z: 2.00 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4	17600405.41	4850295.28	2.40	0	D	A	66.9	8.3	0.0	0.0	0.0	49.5	0.7	-1.9	0.0	0.0	0.0	0.0	0.0	26.9
11	17600397.17	4850303.23	2.40	0	D	A	66.9	12.1	0.0	0.0	0.0	49.8	0.7	-1.4	0.0	0.0	0.0	0.0	0.0	29.9
13	17600388.93	4850311.19	2.40	0	D	A	66.9	8.3	0.0	0.0	0.0	50.2	0.7	-1.1	0.0	0.0	7.6	0.0	0.0	17.8
59	17600367.87	4850331.53	2.40	0	D	A	66.9	17.1	0.0	0.0	0.0	51.6	0.8	-0.4	0.0	0.0	14.6	0.0	0.0	17.5
106	17600369.21	4850330.23	2.40	1	D	A	66.9	3.7	0.0	0.0	0.0	53.5	1.0	-1.3	0.0	0.0	16.9	0.0	4.2	-3.7
108	17600362.66	4850336.57	2.40	1	D	A	66.9	12.0	0.0	0.0	0.0	53.9	1.0	-1.4	0.0	0.0	15.6	0.0	4.7	5.0
120	17600374.22	4850325.40	2.40	1	D	A	66.9	7.3	0.0	0.0	0.0	52.8	0.9	-1.1	0.0	0.0	15.3	0.0	4.9	1.4
122	17600371.85	4850327.69	2.40	1	D	A	66.9	1.0	0.0	0.0	0.0	53.0	0.9	-1.1	0.0	0.0	15.6	0.0	4.9	-5.3
133	17600436.20	4850260.53	2.40	0	D	A	66.9	14.5	0.0	0.0	0.0	50.3	0.7	0.1	0.0	0.0	0.0	0.0	0.0	30.3
154	17600414.52	4850278.67	2.40	0	D	A	66.9	14.5	0.0	0.0	0.0	50.0	0.7	-0.2	0.0	0.0	0.0	0.0	0.0	30.9
161	17600410.92	4850277.47	2.40	0	D	A	66.9	14.7	0.0	0.0	0.0	50.3	0.7	-0.2	0.0	0.0	0.0	0.0	0.0	30.9
162	17600433.09	4850258.02	2.40	0	D	A	66.9	14.7	0.0	0.0	0.0	50.6	0.7	0.1	0.0	0.0	0.0	0.0	0.0	30.2
163	17600337.99	4850318.70	2.40	0	D	A	66.9	14.0	0.0	0.0	0.0	53.8	1.0	-1.1	0.0	0.0	13.9	0.0	0.0	13.3
164	17600350.89	4850306.03	2.40	0	D	A	66.9	10.3	0.0	0.0	0.0	53.2	1.0	-1.1	0.0	0.0	19.4	0.0	0.0	4.9
165	17600358.04	4850299.01	2.40	0	D	A	66.9	9.6	0.0	0.0	0.0	52.9	0.9	-1.2	0.0	0.0	16.7	0.0	0.0	7.2
166	17600362.83	4850294.31	2.40	0	D	A	66.9	6.3	0.0	0.0	0.0	52.7	0.9	-1.3	0.0	0.0	10.7	0.0	0.0	10.1
168	17600370.66	4850286.61	2.40	0	D	A	66.9	12.5	0.0	0.0	0.0	52.5	0.9	-1.5	0.0	0.0	0.0	0.0	0.0	27.5
184	17600381.12	4850276.34	2.40	0	D	A	66.9	10.6	0.0	0.0	0.0	52.2	0.9	-2.0	0.0	0.0	0.0	0.0	0.0	26.5
187	17600377.10	4850280.29	2.40	1	D	A	66.9	5.7	0.0	0.0	0.0	53.3	1.0	-1.3	0.0	0.0	14.3	0.0	23.0	-17.7
198	17600372.81	4850284.50	2.40	1	D	A	66.9	3.1	0.0	0.0	0.0	53.0	0.9	-1.3	0.0	0.0	0.0	0.0	4.8	12.6
200	17600374.23	4850283.11	2.40	1	D	A	66.9	2.8	0.0	0.0	0.0	53.1	0.9	-1.3	0.0	0.0	12.8	0.0	8.9	-4.6
202	17600371.59	4850285.70	2.40	1	D	A	66.9	5.3	0.0	0.0	0.0	52.9	0.9	-1.3	0.0	0.0	0.0	0.0	4.8	14.9
209	17600392.54	4850279.74	2.40	0	D	A	66.9	13.2	0.0	0.0	0.0	51.4	0.8	-2.0	0.0	0.0	0.0	0.0	0.0	30.0
219	17600339.10	4850338.55	2.40	0	D	A	66.9	14.8	0.0	0.0	0.0	53.6	1.0	-0.8	0.0	0.0	12.9	0.0	0.0	15.0
316	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	49.8	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	26.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
222	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.7	48.9	0.6	-0.4	0.0	0.0	0.0	0.0	0.0	9.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
228	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.6	49.0	0.6	-0.9	0.0	0.0	0.0	0.0	0.0	9.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
245	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.3	49.0	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	10.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
247	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.2	49.1	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	10.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
249	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.0	49.2	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	10.7

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
251	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.9	49.3	0.6	-1.6	0.0	0.0	0.0	0.0	0.0	10.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
253	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.7	49.4	0.6	-1.3	0.0	0.0	0.0	0.0	0.0	10.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
296	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.5	49.5	0.7	-1.2	0.0	0.0	0.0	0.0	0.0	10.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
325	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.7	49.6	0.7	-1.1	0.0	0.0	4.4	0.0	0.0	6.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
327	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.9	49.7	0.7	-1.0	0.0	0.0	8.2	0.0	0.0	4.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
333	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.7	49.9	0.7	-1.0	0.0	0.0	10.9	0.0	0.0	2.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
336	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.9	50.1	0.7	-0.9	0.0	0.0	12.8	0.0	0.0	1.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
349	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.5	50.2	0.7	-0.9	0.0	0.0	13.9	0.0	0.0	0.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
350	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.3	50.4	0.7	-0.9	0.0	0.0	14.6	0.0	0.0	-0.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
351	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.1	50.5	0.7	-0.7	0.0	0.0	14.9	0.0	0.0	-0.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
357	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.0	50.7	0.7	-0.6	0.0	0.0	15.1	0.0	0.0	-1.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
359	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.9	50.9	0.8	-0.4	0.0	0.0	15.0	0.0	0.0	-1.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
360	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.7	51.0	0.8	-1.2	0.0	0.0	0.0	0.0	0.0	12.5

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
370	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.7	51.2	0.8	-1.0	0.0	0.0	0.0	0.0	0.0	12.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
376	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.7	51.5	0.8	-0.8	0.0	0.0	0.0	0.0	0.0	11.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
377	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.7	51.7	0.8	-0.7	0.0	0.0	0.0	0.0	0.0	11.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
379	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.7	52.0	0.8	-0.7	0.0	0.0	0.0	0.0	0.0	11.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
381	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.7	52.2	0.9	-0.8	0.0	0.0	0.0	0.0	0.0	10.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
383	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.4	52.4	0.9	-0.9	0.0	0.0	0.0	0.0	0.0	16.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
385	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.5	52.4	0.9	-1.8	0.0	0.0	0.0	0.0	0.0	16.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
388	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.7	52.4	0.9	-2.0	0.0	0.0	0.0	0.0	0.0	16.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
392	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.6	52.4	0.9	-2.0	0.0	0.0	0.0	0.0	0.0	16.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
394	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.9	52.5	0.9	-2.0	0.0	0.0	0.0	0.0	0.0	16.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
396	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.0	52.5	0.9	-2.0	0.0	0.0	0.0	0.0	0.0	16.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
398	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.1	52.6	0.9	-1.9	0.0	0.0	0.0	0.0	0.0	16.0
399	17600372.93	4850280.89	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.8	53.2	1.0	-1.3	0.0	0.0	0.0	0.0	5.8	7.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
400	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	52.6	0.9	-0.9	0.0	0.0	0.0	0.0	0.0	13.6

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
401	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.5	52.7	0.9	-0.8	0.0	0.0	4.3	0.0	0.0	9.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
402	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.3	52.9	0.9	-0.7	0.0	0.0	6.5	0.0	0.0	6.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
403	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	53.0	0.9	-0.6	0.0	0.0	8.7	0.0	0.0	4.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
404	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	53.2	0.9	-0.6	0.0	0.0	10.0	0.0	0.0	3.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
405	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	53.3	1.0	-0.7	0.0	0.0	11.0	0.0	0.0	2.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
406	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	53.5	1.0	-0.8	0.0	0.0	11.7	0.0	0.0	1.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
407	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	53.6	1.0	-0.8	0.0	0.0	12.2	0.0	0.0	0.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
408	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	53.8	1.0	-0.9	0.0	0.0	12.6	0.0	0.0	0.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
409	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	54.0	1.0	-0.9	0.0	0.0	13.0	0.0	0.0	-0.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
410	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.1	1.0	-1.0	0.0	0.0	13.2	0.0	0.0	-0.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
411	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.2	1.1	-1.0	0.0	0.0	13.4	0.0	0.0	-0.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
412	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.4	1.1	-1.1	0.0	0.0	13.5	0.0	0.0	-1.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
413	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.5	1.1	-1.2	0.0	0.0	13.6	0.0	0.0	-1.2

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
414	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.7	1.1	-1.2	0.0	0.0	13.6	0.0	0.0	-1.4

Receiver

Name: R4 - 2nd

ID: R4_2nd

X: 17600408.14 m

Y: 4850097.78 m

Z: 4.50 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14	17600357.11	4850299.93	2.40	0	D	A	66.9	19.0	0.0	0.0	0.0	57.4	1.4	-0.3	0.0	0.0	0.0	0.0	0.0	27.4
25	17600352.94	4850304.02	2.40	1	D	A	66.9	5.9	0.0	0.0	0.0	57.8	1.5	-0.5	0.0	0.0	0.0	0.0	1.2	12.9
34	17600358.63	4850298.43	2.40	1	D	A	66.9	10.8	0.0	0.0	0.0	57.6	1.5	-0.6	0.0	0.0	0.0	0.0	1.3	18.1
37	17600409.52	4850278.69	2.40	0	D	A	66.9	14.1	0.0	0.0	0.0	56.2	1.3	-0.5	0.0	0.0	4.7	0.0	0.0	19.4
39	17600431.70	4850259.24	2.40	0	D	A	66.9	15.2	0.0	0.0	0.0	55.3	1.2	-0.7	0.0	0.0	0.0	0.0	0.0	26.4
41	17600433.27	4850262.98	2.40	0	D	A	66.9	15.6	0.0	0.0	0.0	55.5	1.2	-0.8	0.0	0.0	0.0	0.0	0.0	26.6
43	17600411.58	4850281.12	2.40	0	D	A	66.9	13.1	0.0	0.0	0.0	56.3	1.3	-0.5	0.0	0.0	4.7	0.0	0.0	18.3
50	17600401.70	4850298.86	2.40	0	D	A	66.9	12.3	0.0	0.0	0.0	57.1	1.4	-1.0	0.0	0.0	4.2	0.0	0.0	17.5
52	17600384.90	4850315.09	2.40	0	D	A	66.9	14.7	0.0	0.0	0.0	57.8	1.5	-1.0	0.0	0.0	0.0	0.0	0.0	23.3
54	17600361.74	4850337.46	2.40	0	D	A	66.9	15.4	0.0	0.0	0.0	58.8	1.6	-1.5	0.0	0.0	4.9	0.0	0.0	18.5
56	17600390.71	4850309.47	2.40	1	D	A	66.9	4.7	0.0	0.0	0.0	58.1	1.5	-1.2	0.0	0.0	0.0	0.0	5.6	7.6
61	17600394.99	4850305.34	2.40	1	D	A	66.9	6.6	0.0	0.0	0.0	58.1	1.5	-1.2	0.0	0.0	0.0	0.0	5.6	9.5
62	17600397.00	4850303.40	2.40	1	D	A	66.9	6.0	0.0	0.0	0.0	58.2	1.6	-1.2	0.0	0.0	0.0	0.0	5.6	8.7
63	17600391.04	4850278.20	2.40	0	D	A	66.9	12.2	0.0	0.0	0.0	56.2	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	21.9
64	17600398.33	4850285.66	2.40	0	D	A	66.9	6.3	0.0	0.0	0.0	56.5	1.3	-0.6	0.0	0.0	3.3	0.0	0.0	12.7
65	17600347.37	4850347.49	2.40	0	D	A	66.9	7.4	0.0	0.0	0.0	59.2	1.7	-1.4	0.0	0.0	4.5	0.0	0.0	10.4
66	17600337.23	4850336.52	2.40	0	D	A	66.9	13.9	0.0	0.0	0.0	58.9	1.7	-0.9	0.0	0.0	0.0	0.0	0.0	21.1
145	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	56.7	1.3	-0.8	0.0	0.0	4.7	0.0	0.0	13.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
67	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.2	55.7	1.2	0.1	0.0	0.0	0.0	0.0	0.0	4.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
68	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.9	55.7	1.2	0.0	0.0	0.0	0.0	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
69	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.9	55.8	1.2	-0.0	0.0	0.0	0.0	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
70	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.2	55.8	1.2	-0.0	0.0	0.0	0.0	0.0	0.0	4.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
71	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.8	55.9	1.2	-0.1	0.0	0.0	0.0	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
72	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.1	55.9	1.2	-0.1	0.0	0.0	0.0	0.0	0.0	4.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
74	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.8	56.0	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	3.9

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
82	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.1	56.0	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	4.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
96	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.8	56.1	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
99	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.1	56.2	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	4.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
113	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.3	56.2	1.3	-0.5	0.0	0.0	2.6	0.0	0.0	1.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
114	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.0	56.3	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	4.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
115	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.0	56.4	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	4.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
121	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	56.7	1.3	-0.5	0.0	0.0	7.6	0.0	0.0	1.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
132	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	56.8	1.4	-0.7	0.0	0.0	4.7	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
139	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	57.0	1.4	-0.9	0.0	0.0	4.7	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
142	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	57.0	1.4	-0.9	0.0	0.0	4.7	0.0	0.0	3.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
150	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	57.1	1.4	-1.0	0.0	0.0	4.7	0.0	0.0	3.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
156	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	57.2	1.4	-1.1	0.0	0.0	4.7	0.0	0.0	3.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
167	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	57.3	1.4	-1.1	0.0	0.0	4.2	0.0	0.0	4.1
179	17600400.85	4850305.24	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.2	58.3	1.6	-1.3	0.0	0.0	0.0	0.0	6.7	1.2
196	17600400.85	4850305.24	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.1	58.3	1.6	-1.3	0.0	0.0	0.0	0.0	18.6	-10.6

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
203	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	57.5	1.4	-1.1	0.0	0.0	3.6	0.0	0.0	4.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
206	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	57.6	1.5	-1.1	0.0	0.0	1.7	0.0	0.0	6.1
208	17600395.43	4850310.93	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.0	58.2	1.6	-1.2	0.0	0.0	0.0	0.0	18.5	-10.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
218	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	57.7	1.5	-1.1	0.0	0.0	0.0	0.0	0.0	7.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
221	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	57.8	1.5	-1.1	0.0	0.0	0.0	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
224	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	57.9	1.5	-1.1	0.0	0.0	0.0	0.0	0.0	7.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
225	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	58.0	1.5	-1.1	0.0	0.0	0.0	0.0	0.0	7.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
238	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	58.1	1.5	-1.1	0.0	0.0	0.0	0.0	0.0	7.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
240	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	58.2	1.6	-1.2	0.0	0.0	0.0	0.0	0.0	7.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
254	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	58.3	1.6	-1.2	0.0	0.0	0.0	0.0	0.0	6.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
271	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	58.4	1.6	-1.3	0.0	0.0	0.0	0.0	0.0	6.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
286	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	58.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	6.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
309	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	58.7	1.6	-0.1	0.0	0.0	0.0	0.0	0.0	6.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
317	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	58.8	1.6	-0.3	0.0	0.0	0.0	0.0	0.0	6.8

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
319	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	58.8	1.6	-0.5	0.0	0.0	0.0	0.0	0.0	6.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
321	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	58.9	1.7	-0.6	0.0	0.0	0.0	0.0	0.0	7.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
323	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	59.0	1.7	-0.8	0.0	0.0	0.0	0.0	0.0	7.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
328	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	59.0	1.7	-0.9	0.0	0.0	0.0	0.0	0.0	7.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
330	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	59.1	1.7	-1.1	0.0	0.0	0.0	0.0	0.0	7.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
332	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	59.2	1.7	-1.2	0.0	0.0	0.0	0.0	0.0	7.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
334	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	59.2	1.7	-1.3	0.0	0.0	0.0	0.0	0.0	7.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
337	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	59.3	1.7	-1.4	0.0	0.0	2.8	0.0	0.0	4.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
339	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	59.3	1.7	-1.5	0.0	0.0	6.4	0.0	0.0	1.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
341	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	59.4	1.7	-1.5	0.0	0.0	4.7	0.0	0.0	2.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
347	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	59.5	1.8	-1.6	0.0	0.0	4.4	0.0	0.0	2.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
353	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	59.6	1.8	-1.6	0.0	0.0	4.8	0.0	0.0	2.2

Receiver

Name: R5- Grade

ID: R5_GR

X: 17600400.14 m

Y: 4850126.49 m

Z: 1.50 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6	17600357.11	4850299.93	2.40	0	D	A	66.9	19.0	0.0	0.0	0.0	56.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	28.6
8	17600353.29	4850303.67	2.40	1	D	A	66.9	6.8	0.0	0.0	0.0	56.5	1.3	-0.2	0.0	0.0	0.0	0.0	1.2	14.9
10	17600359.02	4850298.04	2.40	1	D	A	66.9	10.5	0.0	0.0	0.0	56.2	1.3	-0.2	0.0	0.0	0.0	0.0	1.3	18.9
16	17600409.67	4850278.56	2.40	0	D	A	66.9	14.2	0.0	0.0	0.0	54.7	1.1	0.0	0.0	0.0	5.8	0.0	0.0	19.5
22	17600431.85	4850259.11	2.40	0	D	A	66.9	15.2	0.0	0.0	0.0	53.7	1.0	0.2	0.0	0.0	0.0	0.0	0.0	27.2
24	17600433.55	4850262.74	2.40	0	D	A	66.9	15.5	0.0	0.0	0.0	53.9	1.0	0.1	0.0	0.0	0.0	0.0	0.0	27.3
26	17600411.87	4850280.88	2.40	0	D	A	66.9	13.3	0.0	0.0	0.0	54.8	1.1	-0.0	0.0	0.0	5.8	0.0	0.0	18.6
29	17600402.97	4850297.63	2.40	0	D	A	66.9	11.3	0.0	0.0	0.0	55.7	1.2	-0.3	0.0	0.0	6.4	0.0	0.0	15.3
31	17600386.38	4850313.65	2.40	0	D	A	66.9	15.1	0.0	0.0	0.0	56.5	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	24.6
36	17600361.95	4850337.25	2.40	0	D	A	66.9	15.5	0.0	0.0	0.0	57.6	1.5	-0.9	0.0	0.0	6.6	0.0	0.0	17.6
38	17600390.47	4850309.71	2.40	1	D	A	66.9	4.6	0.0	0.0	0.0	56.8	1.4	-0.6	0.0	0.0	0.0	0.0	4.7	9.3
40	17600394.66	4850305.66	2.40	1	D	A	66.9	6.5	0.0	0.0	0.0	56.9	1.4	-0.7	0.0	0.0	0.0	0.0	4.7	11.1
42	17600396.66	4850303.73	2.40	1	D	A	66.9	5.9	0.0	0.0	0.0	57.0	1.4	-0.6	0.0	0.0	0.0	0.0	4.7	10.4
44	17600391.78	4850278.95	2.40	0	D	A	66.9	12.7	0.0	0.0	0.0	54.7	1.1	0.2	0.0	0.0	0.0	0.0	0.0	23.6
46	17600399.07	4850286.41	2.40	0	D	A	66.9	3.4	0.0	0.0	0.0	55.1	1.1	-0.1	0.0	0.0	2.4	0.0	0.0	11.7
48	17600347.44	4850347.56	2.40	0	D	A	66.9	7.3	0.0	0.0	0.0	58.1	1.5	-0.9	0.0	0.0	5.0	0.0	0.0	10.5
124	17600337.29	4850336.59	2.40	0	D	A	66.9	13.9	0.0	0.0	0.0	57.8	1.5	-0.5	0.0	0.0	0.0	0.0	0.0	22.0
246	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	55.3	1.2	-0.2	0.0	0.0	4.3	0.0	0.0	14.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
131	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.6	54.0	1.0	0.4	0.0	0.0	0.0	0.0	0.0	5.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
144	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.1	54.1	1.0	0.4	0.0	0.0	0.0	0.0	0.0	5.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
147	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.5	54.2	1.0	0.3	0.0	0.0	0.0	0.0	0.0	5.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
182	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.0	54.2	1.0	0.4	0.0	0.0	0.0	0.0	0.0	5.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
185	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.5	54.3	1.1	0.3	0.0	0.0	0.0	0.0	0.0	5.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
188	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.0	54.3	1.1	0.3	0.0	0.0	0.0	0.0	0.0	5.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
207	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.0	54.5	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5.0

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
217	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.4	54.5	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
227	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.9	54.6	1.1	0.2	0.0	0.0	0.0	0.0	0.0	4.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
230	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.4	54.6	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
232	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.9	54.7	1.1	0.1	0.0	0.0	0.0	0.0	0.0	4.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
234	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.3	54.7	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
236	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.3	54.9	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
239	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	55.4	1.2	-0.0	0.0	0.0	7.2	0.0	0.0	3.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
241	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	55.5	1.2	-0.2	0.0	0.0	4.7	0.0	0.0	5.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
243	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	55.6	1.2	-0.2	0.0	0.0	4.6	0.0	0.0	4.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
244	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	55.7	1.2	-0.3	0.0	0.0	4.5	0.0	0.0	4.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
248	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	55.8	1.2	-0.3	0.0	0.0	4.3	0.0	0.0	5.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
255	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.4	55.9	1.2	-0.4	0.0	0.0	5.7	0.0	0.0	3.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
261	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	56.0	1.3	-0.4	0.0	0.0	4.4	0.0	0.0	4.7
263	17600400.85	4850305.24	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.3	57.2	1.4	-0.7	0.0	0.0	0.0	0.0	5.6	2.9
265	17600400.85	4850305.24	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.2	57.2	1.4	-0.7	0.0	0.0	0.0	0.0	16.8	-8.2

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
273	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	56.2	1.3	-0.4	0.0	0.0	1.6	0.0	0.0	7.0
288	17600398.21	4850308.16	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.3	57.1	1.4	-0.7	0.0	0.0	0.0	0.0	5.6	3.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
307	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	56.3	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	8.4
318	17600395.43	4850310.93	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.1	57.1	1.4	-0.7	0.0	0.0	0.0	0.0	16.7	-7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
331	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	56.4	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	8.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
340	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	56.5	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	8.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
342	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	56.7	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	7.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
344	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.3	56.8	1.4	-0.5	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
346	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.3	56.9	1.4	-0.5	0.0	0.0	0.0	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
348	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.3	57.0	1.4	-0.5	0.0	0.0	0.0	0.0	0.0	7.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
362	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.4	57.1	1.4	-0.6	0.0	0.0	0.0	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
363	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.4	57.3	1.4	-0.7	0.0	0.0	0.0	0.0	0.0	7.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
368	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	57.5	1.5	0.3	0.0	0.0	0.0	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
372	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	57.6	1.5	0.1	0.0	0.0	0.0	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
374	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	57.7	1.5	-0.0	0.0	0.0	0.0	0.0	0.0	7.8

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
375	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	57.7	1.5	-0.2	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
378	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	57.8	1.5	-0.3	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
380	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	57.9	1.5	-0.4	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
382	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	57.9	1.5	-0.5	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
384	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	58.0	1.5	-0.6	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
386	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	58.1	1.5	-0.7	0.0	0.0	0.0	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
387	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	58.2	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
389	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	58.2	1.6	-0.9	0.0	0.0	3.0	0.0	0.0	4.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
391	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	58.3	1.6	-1.0	0.0	0.0	6.8	0.0	0.0	1.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
393	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	58.4	1.6	-1.0	0.0	0.0	5.8	0.0	0.0	2.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
395	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	58.5	1.6	-1.1	0.0	0.0	4.9	0.0	0.0	2.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
397	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	58.5	1.6	-1.1	0.0	0.0	4.8	0.0	0.0	2.8

Receiver

Name: R6- 2nd

ID: R6_2nd

X: 17600342.62 m

Y: 4850172.57 m

Z: 4.50 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2	17600343.03	4850313.75	2.40	0	D	A	66.9	16.0	0.0	0.0	0.0	54.0	1.0	-0.1	0.0	0.0	0.0	0.0	0.0	27.9
9	17600371.18	4850286.10	2.40	0	D	A	66.9	16.0	0.0	0.0	0.0	52.4	0.9	-0.1	0.0	0.0	0.0	0.0	0.0	29.8
15	17600358.90	4850298.17	2.40	1	D	A	66.9	12.5	0.0	0.0	0.0	53.6	1.0	-0.5	0.0	0.0	0.0	0.0	1.2	24.1
19	17600394.03	4850306.27	2.40	0	D	A	66.9	15.8	0.0	0.0	0.0	54.1	1.0	-1.0	0.0	0.0	0.0	0.0	0.0	28.6
27	17600369.51	4850329.95	2.40	0	D	A	66.9	14.7	0.0	0.0	0.0	55.1	1.1	-1.0	0.0	0.0	6.0	0.0	0.0	20.5
35	17600354.03	4850344.90	2.40	0	D	A	66.9	11.2	0.0	0.0	0.0	55.7	1.2	-1.0	0.0	0.0	0.0	0.0	0.0	22.2
49	17600388.91	4850311.21	2.40	1	D	A	66.9	3.1	0.0	0.0	0.0	54.5	1.1	-1.0	0.0	0.0	0.0	0.0	15.2	0.1
58	17600389.51	4850310.63	2.40	1	D	A	66.9	2.4	0.0	0.0	0.0	54.5	1.1	-1.0	0.0	0.0	0.0	0.0	38.0	-23.3
78	17600406.66	4850281.21	2.40	0	D	A	66.9	12.6	0.0	0.0	0.0	53.0	0.9	-0.4	0.0	0.0	0.0	0.0	0.0	25.9
79	17600417.40	4850271.79	2.40	0	D	A	66.9	10.2	0.0	0.0	0.0	52.9	0.9	-0.5	0.0	0.0	15.4	0.0	0.0	8.4
80	17600432.74	4850258.32	2.40	0	D	A	66.9	14.8	0.0	0.0	0.0	52.9	0.9	0.2	0.0	0.0	0.0	0.0	0.0	27.7
81	17600435.30	4850261.28	2.40	0	D	A	66.9	14.9	0.0	0.0	0.0	53.2	0.9	0.1	0.0	0.0	0.0	0.0	0.0	27.6
83	17600419.47	4850274.52	2.40	0	D	A	66.9	10.3	0.0	0.0	0.0	53.1	0.9	-0.6	0.0	0.0	13.5	0.0	0.0	10.3
85	17600409.52	4850282.85	2.40	0	D	A	66.9	11.8	0.0	0.0	0.0	53.2	1.0	-0.5	0.0	0.0	0.0	0.0	0.0	25.1
87	17600392.54	4850279.74	2.40	0	D	A	66.9	13.2	0.0	0.0	0.0	52.5	0.9	-0.2	0.0	0.0	0.0	0.0	0.0	27.0
89	17600339.10	4850338.55	2.40	0	D	A	66.9	14.8	0.0	0.0	0.0	55.4	1.2	-0.5	0.0	0.0	0.0	0.0	0.0	25.6
159	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	53.5	1.0	-0.6	0.0	0.0	0.0	0.0	0.0	21.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
91	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.2	51.4	0.8	0.1	0.0	0.0	0.0	0.0	0.0	7.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
95	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.0	51.4	0.8	-0.0	0.0	0.0	0.0	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
111	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.4	51.5	0.8	0.2	0.0	0.0	0.0	0.0	0.0	9.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
117	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.9	51.5	0.8	-0.0	0.0	0.0	0.0	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
119	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.8	51.7	0.8	-0.0	0.0	0.0	0.0	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
125	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.4	51.7	0.8	0.1	0.0	0.0	0.0	0.0	0.0	9.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
127	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.6	51.7	0.8	-0.0	0.0	0.0	0.0	0.0	0.0	7.6

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
129	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.5	51.9	0.8	-0.0	0.0	0.0	0.0	0.0	0.0	7.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
130	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.4	52.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	9.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
137	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.4	52.0	0.8	-0.1	0.0	0.0	0.0	0.0	0.0	7.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
149	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.4	52.2	0.9	-0.1	0.0	0.0	0.0	0.0	0.0	9.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
151	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.3	52.4	0.9	-0.2	0.0	0.0	0.0	0.0	0.0	9.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
153	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.3	52.7	0.9	-0.3	0.0	0.0	0.0	0.0	0.0	9.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
170	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.2	53.9	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	13.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
172	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.3	53.9	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	13.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
174	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.4	54.0	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	13.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
181	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.4	54.0	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	13.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
183	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.5	54.1	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	12.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
186	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	54.2	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	12.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
192	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	54.2	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	13.0

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
194	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	54.3	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
204	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	54.4	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
210	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	54.5	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.5
220	17600393.44	4850313.32	2.44	1	D	A	68.7	0.0	0.0	0.0	-1.0	54.8	1.1	-1.1	0.0	0.0	0.0	0.0	39.8	-26.9
226	17600393.44	4850313.32	2.44	1	D	A	68.7	0.0	0.0	0.0	-0.8	54.8	1.1	-1.0	0.0	0.0	0.0	0.0	39.5	-26.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
235	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.6	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
257	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.7	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
259	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.5	54.7	1.1	0.2	0.0	0.0	0.0	0.0	0.0	10.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
272	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	54.8	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
292	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	54.8	1.1	0.1	0.0	0.0	0.0	0.0	0.0	10.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
298	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	54.9	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	11.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
299	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	54.9	1.1	-0.0	0.0	0.0	0.0	0.0	0.0	10.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
300	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	54.9	1.1	-1.1	0.0	0.0	2.5	0.0	0.0	9.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
302	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	55.1	1.1	-0.1	0.0	0.0	0.0	0.0	0.0	10.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
304	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	55.1	1.1	-1.1	0.0	0.0	7.1	0.0	0.0	4.9

TRUCKING (DAY/NIGHT)

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
306	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	55.2	1.2	-0.2	0.0	0.0	0.0	0.0	0.0	9.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
308	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	55.2	1.2	-1.2	0.0	0.0	5.3	0.0	0.0	6.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
310	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	55.3	1.2	-0.3	0.0	0.0	0.0	0.0	0.0	9.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
312	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	55.5	1.2	-0.5	0.0	0.0	0.0	0.0	0.0	9.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
314	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	55.6	1.2	-0.6	0.0	0.0	0.0	0.0	0.0	9.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
326	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	55.7	1.2	-0.7	0.0	0.0	0.0	0.0	0.0	9.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
338	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	55.8	1.2	-0.8	0.0	0.0	0.0	0.0	0.0	9.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
352	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	56.0	1.3	-0.9	0.0	0.0	0.0	0.0	0.0	9.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
354	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	56.1	1.3	-1.0	0.0	0.0	0.0	0.0	0.0	9.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
355	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	56.2	1.3	-1.1	0.0	0.0	0.0	0.0	0.0	9.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
356	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	56.3	1.3	-1.2	0.0	0.0	0.0	0.0	0.0	9.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
358	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	56.5	1.3	-1.3	0.0	0.0	0.0	0.0	0.0	9.2

CADNAA OUTPUT – MITGATED TRUCKING SOUND LEVELS

Receiver

Name: R1 - 2nd Storey

ID: R1_2nd

X: 17600423.03 m

Y: 4850332.31 m

Z: 4.50 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB/A)
13	17600404.17	4850296.47	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	43.2	0.3	-1.1	0.0	0.0	4.7	0.0	0.0	29.9
23	17600396.85	4850303.54	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	42.8	0.3	-1.2	0.0	0.0	4.8	0.0	0.0	30.3
25	17600385.86	4850314.15	2.40	0	D	A	66.9	13.1	0.0	0.0	0.0	43.3	0.3	-1.2	0.0	0.0	4.8	0.0	0.0	32.8
45	17600371.22	4850328.30	2.40	0	D	A	66.9	13.1	0.0	0.0	0.0	45.3	0.4	-1.2	0.0	0.0	4.7	0.0	0.0	30.7
47	17600356.57	4850342.45	2.40	0	D	A	66.9	13.1	0.0	0.0	0.0	47.6	0.5	-1.1	0.0	0.0	4.7	0.0	0.0	28.3
52	17600365.01	4850334.30	2.40	1	D	A	66.9	13.1	0.0	0.0	0.0	49.7	0.7	-2.0	0.0	0.0	0.0	0.0	2.0	29.7
58	17600375.65	4850324.02	2.40	1	D	A	66.9	8.5	0.0	0.0	0.0	47.9	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	26.8
72	17600435.45	4850261.15	2.40	0	D	A	66.9	14.8	0.0	0.0	0.0	48.2	0.6	-0.5	0.0	0.0	0.0	0.0	0.0	33.5
74	17600417.12	4850276.49	2.40	0	D	A	66.9	12.4	0.0	0.0	0.0	46.0	0.5	-0.9	0.0	0.0	0.0	0.0	0.0	33.9
75	17600407.03	4850284.93	2.40	0	D	A	66.9	9.4	0.0	0.0	0.0	45.0	0.4	-1.3	0.0	0.0	0.0	0.0	0.0	32.2
76	17600404.67	4850282.95	2.40	0	D	A	66.9	11.1	0.0	0.0	0.0	45.4	0.4	-1.4	0.0	0.0	0.0	0.0	0.0	33.5
77	17600416.72	4850272.38	2.40	0	D	A	66.9	12.8	0.0	0.0	0.0	46.6	0.5	-1.0	0.0	0.0	0.0	0.0	0.0	33.7
78	17600434.05	4850257.18	2.40	0	D	A	66.9	14.3	0.0	0.0	0.0	48.6	0.6	-0.7	0.0	0.0	0.0	0.0	0.0	32.7
79	17600338.13	4850318.57	2.40	0	D	A	66.9	14.1	0.0	0.0	0.0	49.7	0.7	-1.9	0.0	0.0	0.0	0.0	0.0	32.5
80	17600356.24	4850300.77	2.40	0	D	A	66.9	14.0	0.0	0.0	0.0	48.4	0.6	-1.8	0.0	0.0	11.5	0.0	0.0	22.3
81	17600375.22	4850282.14	2.40	0	D	A	66.9	14.5	0.0	0.0	0.0	47.8	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	34.8
82	17600373.93	4850283.40	2.40	1	D	A	66.9	4.7	0.0	0.0	0.0	48.7	0.6	-1.8	0.0	0.0	0.0	0.0	13.3	10.9
83	17600371.20	4850286.08	2.40	1	D	A	66.9	4.5	0.0	0.0	0.0	48.3	0.6	-1.8	0.0	0.0	0.0	0.0	13.2	11.2
84	17600369.93	4850287.33	2.40	1	D	A	66.9	3.6	0.0	0.0	0.0	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	13.2	10.4
86	17600392.54	4850279.74	2.40	0	D	A	66.9	13.2	0.0	0.0	0.0	46.7	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	34.6
96	17600348.90	4850349.14	2.40	0	D	A	66.9	0.1	0.0	0.0	0.0	48.6	0.6	-1.0	0.0	0.0	4.7	0.0	0.0	14.2
98	17600338.75	4850338.17	2.40	0	D	A	66.9	14.6	0.0	0.0	0.0	49.5	0.7	-1.6	0.0	0.0	0.0	0.0	0.0	32.9
206	17600404.90	4850289.27	2.40	0	D	A	66.9	5.9	0.0	0.0	0.0	44.4	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	29.3
213	17600406.98	4850291.87	2.40	0	D	A	66.9	4.4	0.0	0.0	0.0	43.8	0.4	-1.1	0.0	0.0	4.7	0.0	0.0	23.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
94	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.4	41.8	0.3	-1.0	0.0	0.0	4.9	0.0	0.0	12.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
100	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.1	41.9	0.3	-1.0	0.0	0.0	4.9	0.0	0.0	12.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
112	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-10.2	41.9	0.3	-1.0	0.0	0.0	4.9	0.0	0.0	12.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
114	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.8	41.9	0.3	-1.0	0.0	0.0	5.0	0.0	0.0	12.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
121	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.9	42.0	0.3	-0.9	0.0	0.0	4.9	0.0	0.0	12.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
128	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.5	42.1	0.3	-1.1	0.0	0.0	4.9	0.0	0.0	12.9

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
130	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.5	42.2	0.3	-0.9	0.0	0.0	4.9	0.0	0.0	12.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
141	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.0	42.5	0.3	-0.9	0.0	0.0	4.9	0.0	0.0	12.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
148	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.1	42.5	0.3	-1.1	0.0	0.0	4.9	0.0	0.0	13.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
155	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.7	42.6	0.3	-0.9	0.0	0.0	4.9	0.0	0.0	13.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
161	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.6	42.8	0.3	-1.1	0.0	0.0	4.9	0.0	0.0	13.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
187	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.2	43.0	0.3	-0.8	0.0	0.0	4.9	0.0	0.0	13.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
195	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.3	43.2	0.3	-1.2	0.0	0.0	4.9	0.0	0.0	13.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
222	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.1	43.4	0.3	-1.0	0.0	0.0	5.0	0.0	0.0	12.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
228	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.2	43.5	0.3	-1.1	0.0	0.0	4.9	0.0	0.0	13.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
233	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.0	43.9	0.4	-1.0	0.0	0.0	4.9	0.0	0.0	12.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
239	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.8	44.3	0.4	-1.0	0.0	0.0	4.9	0.0	0.0	12.3
242	17600376.65	4850330.83	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.8	48.7	0.6	-1.8	0.0	0.0	0.0	0.0	2.5	16.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
252	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.0	46.2	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
268	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.0	46.7	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	19.1

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
279	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.0	47.1	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	18.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
281	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.1	47.5	0.5	-1.7	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
295	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.1	47.9	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	17.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
297	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.2	48.1	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	21.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
316	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.3	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	21.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
318	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.5	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	21.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
320	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.8	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	21.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
322	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.1	48.2	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
345	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.0	48.3	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	20.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
351	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	48.3	0.6	-0.4	0.0	0.0	5.3	0.0	0.0	13.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
353	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.2	48.4	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	20.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
355	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.4	48.5	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	20.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
358	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	48.5	0.6	-0.6	0.0	0.0	4.7	0.0	0.0	13.6

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
367	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	48.6	0.6	-0.8	0.0	0.0	4.7	0.0	0.0	13.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
368	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	48.8	0.6	-1.0	0.0	0.0	4.7	0.0	0.0	13.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
369	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.3	49.0	0.6	-1.1	0.0	0.0	0.0	0.0	0.0	18.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
370	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.4	49.2	0.6	-1.2	0.0	0.0	0.0	0.0	0.0	17.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
375	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.5	49.4	0.6	-1.4	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
377	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	49.6	0.7	-1.5	0.0	0.0	0.0	0.0	0.0	17.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
379	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	49.8	0.7	-1.6	0.0	0.0	0.0	0.0	0.0	17.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
381	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	50.0	0.7	-1.7	0.0	0.0	0.0	0.0	0.0	16.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
385	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	50.2	0.7	-1.8	0.0	0.0	0.0	0.0	0.0	16.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
387	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	50.4	0.7	-1.9	0.0	0.0	0.0	0.0	0.0	16.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
389	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	50.7	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	16.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
391	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	50.9	0.8	-2.1	0.0	0.0	0.0	0.0	0.0	16.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
393	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	51.1	0.8	-2.2	0.0	0.0	0.0	0.0	0.0	15.9

Receiver

Name: R2 - Grade

ID: R2_GR

X: 17600405.03 m

Y: 4850321.32 m

Z: 1.50 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
6	17600404.17	4850296.47	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	38.9	0.2	-1.7	0.0	0.0	12.7	0.0	0.0	26.9
12	17600398.68	4850301.78	2.40	0	D	A	66.9	7.1	0.0	0.0	0.0	37.3	0.2	-1.7	0.0	0.0	13.3	0.0	0.0	25.0
14	17600395.02	4850305.31	2.40	0	D	A	66.9	7.1	0.0	0.0	0.0	36.5	0.2	-1.8	0.0	0.0	13.6	0.0	0.0	25.5
21	17600391.36	4850308.85	2.40	0	D	A	66.9	7.1	0.0	0.0	0.0	36.4	0.2	-1.8	0.0	0.0	13.7	0.0	0.0	25.6
27	17600387.70	4850312.39	2.40	0	D	A	66.9	7.1	0.0	0.0	0.0	36.8	0.2	-1.8	0.0	0.0	13.5	0.0	0.0	25.3
29	17600382.20	4850317.69	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	38.3	0.2	-1.8	0.0	0.0	13.0	0.0	0.0	27.3
31	17600374.88	4850324.76	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	40.6	0.3	-1.7	0.0	0.0	12.1	0.0	0.0	25.7
33	17600367.56	4850331.84	2.40	0	D	A	66.9	10.1	0.0	0.0	0.0	42.8	0.3	-1.7	0.0	0.0	11.3	0.0	0.0	24.2
35	17600356.57	4850342.45	2.40	0	D	A	66.9	13.1	0.0	0.0	0.0	45.5	0.4	-1.6	0.0	0.0	10.3	0.0	0.0	25.4
37	17600366.79	4850332.57	2.40	1	D	A	66.9	10.9	0.0	0.0	0.0	47.0	0.5	-2.2	0.0	0.0	13.0	0.0	3.4	16.1
39	17600357.84	4850341.22	2.40	1	D	A	66.9	10.9	0.0	0.0	0.0	48.2	0.6	-2.2	0.0	0.0	12.8	0.0	3.4	15.1
44	17600374.77	4850324.87	2.40	1	D	A	66.9	9.2	0.0	0.0	0.0	44.9	0.4	-2.2	0.0	0.0	13.2	0.0	2.1	17.7
48	17600436.20	4850260.53	2.40	0	D	A	66.9	14.5	0.0	0.0	0.0	47.7	0.5	-0.2	0.0	0.0	8.4	0.0	0.0	25.1
64	17600419.94	4850274.13	2.40	0	D	A	66.9	11.5	0.0	0.0	0.0	44.9	0.4	-1.1	0.0	0.0	10.6	0.0	0.0	23.6
66	17600409.10	4850283.20	2.40	0	D	A	66.9	11.5	0.0	0.0	0.0	42.7	0.3	-1.9	0.0	0.0	12.1	0.0	0.0	25.2
88	17600405.38	4850282.33	2.40	0	D	A	66.9	11.7	0.0	0.0	0.0	42.8	0.3	-2.0	0.0	0.0	12.4	0.0	0.0	25.0
90	17600416.46	4850272.61	2.40	0	D	A	66.9	11.7	0.0	0.0	0.0	45.0	0.4	-1.7	0.0	0.0	11.2	0.0	0.0	23.7
92	17600433.09	4850258.02	2.40	0	D	A	66.9	14.7	0.0	0.0	0.0	47.8	0.5	-0.6	0.0	0.0	9.2	0.0	0.0	24.7
105	17600337.41	4850319.27	2.40	0	D	A	66.9	13.7	0.0	0.0	0.0	47.6	0.5	-2.1	0.0	0.0	12.3	0.0	0.0	22.3
107	17600350.73	4850306.19	2.40	0	D	A	66.9	11.3	0.0	0.0	0.0	46.0	0.5	-2.2	0.0	0.0	21.8	0.0	0.0	12.2
113	17600360.46	4850296.63	2.40	0	D	A	66.9	11.3	0.0	0.0	0.0	45.1	0.4	-2.2	0.0	0.0	19.0	0.0	0.0	15.9
116	17600370.31	4850286.96	2.40	0	D	A	66.9	11.5	0.0	0.0	0.0	44.8	0.4	-2.2	0.0	0.0	13.4	0.0	0.0	21.9
123	17600380.27	4850277.17	2.40	0	D	A	66.9	11.5	0.0	0.0	0.0	45.1	0.4	-2.2	0.0	0.0	13.3	0.0	0.0	21.7
134	17600374.36	4850282.98	2.40	1	D	A	66.9	5.7	0.0	0.0	0.0	45.9	0.4	-2.2	0.0	0.0	13.3	0.0	18.4	-3.2
137	17600371.10	4850286.19	2.40	1	D	A	66.9	4.9	0.0	0.0	0.0	45.3	0.4	-2.2	0.0	0.0	13.4	0.0	18.3	-3.4
139	17600369.73	4850287.53	2.40	1	D	A	66.9	3.6	0.0	0.0	0.0	45.2	0.4	-2.2	0.0	0.0	13.4	0.0	18.3	-4.6
174	17600392.54	4850279.74	2.40	0	D	A	66.9	13.2	0.0	0.0	0.0	43.8	0.4	-2.1	0.0	0.0	13.1	0.0	0.0	25.1
208	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	40.8	0.3	-1.8	0.0	0.0	12.4	0.0	0.0	23.5
215	17600339.10	4850338.55	2.40	0	D	A	66.9	14.8	0.0	0.0	0.0	47.7	0.5	-1.9	0.0	0.0	11.1	0.0	0.0	24.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
145	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.9	34.0	0.1	-1.5	0.0	0.0	13.6	0.0	0.0	15.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
152	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.0	34.0	0.1	-1.5	0.0	0.0	13.7	0.0	0.0	15.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
158	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.6	34.4	0.1	-1.5	0.0	0.0	13.5	0.0	0.0	15.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
160	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.4	34.6	0.1	-1.5	0.0	0.0	13.4	0.0	0.0	15.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
168	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.0	35.4	0.1	-1.5	0.0	0.0	13.2	0.0	0.0	15.5

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
170	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.0	35.6	0.1	-1.5	0.0	0.0	13.1	0.0	0.0	15.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
172	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.8	36.4	0.2	-1.5	0.0	0.0	12.8	0.0	0.0	15.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
176	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.8	36.6	0.2	-1.5	0.0	0.0	12.7	0.0	0.0	15.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
178	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.7	37.4	0.2	-1.5	0.0	0.0	12.5	0.0	0.0	14.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
180	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.6	37.6	0.2	-1.5	0.0	0.0	12.3	0.0	0.0	14.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
182	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.5	38.5	0.2	-1.4	0.0	0.0	12.0	0.0	0.0	14.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
184	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.5	38.5	0.2	-1.5	0.0	0.0	11.9	0.0	0.0	14.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
186	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.4	39.2	0.2	-1.4	0.0	0.0	11.6	0.0	0.0	13.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
205	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.4	39.6	0.2	-1.4	0.0	0.0	11.5	0.0	0.0	13.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
218	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.3	40.3	0.2	-1.4	0.0	0.0	11.1	0.0	0.0	13.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
220	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.3	40.5	0.3	-1.4	0.0	0.0	11.1	0.0	0.0	12.9
226	17600376.65	4850330.83	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.1	45.9	0.4	-2.2	0.0	0.0	13.2	0.0	4.6	4.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
232	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.2	41.2	0.3	-1.3	0.0	0.0	10.6	0.0	0.0	12.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
238	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	43.4	0.3	-2.1	0.0	0.0	12.8	0.0	0.0	11.7

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
240	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	44.0	0.4	-2.1	0.0	0.0	12.9	0.0	0.0	11.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
246	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	44.5	0.4	-2.1	0.0	0.0	12.9	0.0	0.0	10.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
256	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	45.0	0.4	-2.1	0.0	0.0	13.0	0.0	0.0	9.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
258	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.5	45.3	0.4	-2.2	0.0	0.0	13.4	0.0	0.0	11.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
265	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.7	45.4	0.4	-2.2	0.0	0.0	13.4	0.0	0.0	11.1
272	17600374.91	4850278.38	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.0	46.6	0.5	-2.2	0.0	0.0	13.2	0.0	20.3	-11.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
278	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	45.5	0.4	-2.2	0.0	0.0	13.0	0.0	0.0	9.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
284	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.9	45.5	0.4	-2.2	0.0	0.0	13.3	0.0	0.0	10.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
286	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.1	45.6	0.4	-2.2	0.0	0.0	13.3	0.0	0.0	10.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
301	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.2	45.8	0.4	-2.2	0.0	0.0	13.2	0.0	0.0	10.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
303	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	45.9	0.4	-2.2	0.0	0.0	13.0	0.0	0.0	8.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
305	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.3	46.0	0.5	-2.2	0.0	0.0	13.1	0.0	0.0	10.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
307	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.4	46.2	0.5	-2.2	0.0	0.0	13.1	0.0	0.0	9.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
309	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.6	47.0	0.5	0.0	0.0	0.0	7.0	0.0	0.0	13.6
311	17600354.79	4850360.04	2.44	1	D	A	68.7	0.0	0.0	0.0	-1.8	50.3	0.7	-2.3	0.0	0.0	12.6	0.0	4.3	1.3

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
313	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.8	47.1	0.5	-0.7	0.0	0.0	7.9	0.0	0.0	13.1
315	17600352.41	4850357.39	2.44	1	D	A	68.7	0.0	0.0	0.0	-1.7	50.1	0.7	-2.3	0.0	0.0	12.6	0.0	4.2	1.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
333	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.1	47.2	0.5	-1.1	0.0	0.0	8.7	0.0	0.0	12.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
335	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.2	47.3	0.5	-1.4	0.0	0.0	9.4	0.0	0.0	11.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
346	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.3	47.4	0.5	-1.5	0.0	0.0	9.8	0.0	0.0	11.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
357	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.4	47.5	0.5	-1.6	0.0	0.0	10.2	0.0	0.0	10.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
359	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.5	47.7	0.5	-1.7	0.0	0.0	10.5	0.0	0.0	10.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
361	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	47.9	0.6	-1.8	0.0	0.0	10.8	0.0	0.0	9.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
363	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	48.0	0.6	-1.9	0.0	0.0	11.1	0.0	0.0	9.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
365	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	48.3	0.6	-1.9	0.0	0.0	11.3	0.0	0.0	8.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
372	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	48.4	0.6	-2.0	0.0	0.0	11.5	0.0	0.0	8.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
374	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	48.7	0.6	-2.1	0.0	0.0	11.6	0.0	0.0	7.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
376	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	48.9	0.6	-2.1	0.0	0.0	11.8	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
378	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	49.1	0.6	-2.2	0.0	0.0	11.9	0.0	0.0	7.1

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
383	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.2	49.4	0.6	-2.2	0.0	0.0	12.0	0.0	0.0	6.7

Receiver

Name: R3 - 2nd

ID: R3_2nd

X: 17600474.01 m

Y: 4850344.72 m

Z: 2.00 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5	17600405.41	4850295.28	2.40	0	D	A	66.9	8.3	0.0	0.0	0.0	49.5	0.7	-1.9	0.0	0.0	6.5	0.0	0.0	20.4
8	17600397.17	4850303.23	2.40	0	D	A	66.9	12.1	0.0	0.0	0.0	49.8	0.7	-1.4	0.0	0.0	6.4	0.0	0.0	23.5
11	17600388.93	4850311.19	2.40	0	D	A	66.9	8.3	0.0	0.0	0.0	50.2	0.7	-1.1	0.0	0.0	15.8	0.0	0.0	9.7
16	17600367.87	4850331.53	2.40	0	D	A	66.9	17.1	0.0	0.0	0.0	51.6	0.8	-0.4	0.0	0.0	16.9	0.0	0.0	15.1
18	17600369.21	4850330.23	2.40	1	D	A	66.9	3.7	0.0	0.0	0.0	53.5	1.0	-1.3	0.0	0.0	16.9	0.0	4.2	-3.7
24	17600362.66	4850336.57	2.40	1	D	A	66.9	12.0	0.0	0.0	0.0	53.9	1.0	-1.4	0.0	0.0	15.6	0.0	4.7	5.0
32	17600374.22	4850325.40	2.40	1	D	A	66.9	7.3	0.0	0.0	0.0	52.8	0.9	-1.1	0.0	0.0	15.3	0.0	4.9	1.4
43	17600371.85	4850327.69	2.40	1	D	A	66.9	1.0	0.0	0.0	0.0	53.0	0.9	-1.1	0.0	0.0	15.6	0.0	4.9	-5.3
49	17600437.53	4850259.41	2.40	0	D	A	66.9	13.9	0.0	0.0	0.0	50.3	0.7	0.1	0.0	0.0	0.0	0.0	0.0	29.7
56	17600418.50	4850275.33	2.40	0	D	A	66.9	13.9	0.0	0.0	0.0	50.0	0.7	-0.1	0.0	0.0	0.0	0.0	0.0	30.3
59	17600406.33	4850285.52	2.40	0	D	A	66.9	8.4	0.0	0.0	0.0	50.1	0.7	-0.7	0.0	0.0	4.9	0.0	0.0	20.3
61	17600403.28	4850284.17	2.40	0	D	A	66.9	9.6	0.0	0.0	0.0	50.4	0.7	-1.1	0.0	0.0	5.1	0.0	0.0	21.5
73	17600416.09	4850272.94	2.40	0	D	A	66.9	14.0	0.0	0.0	0.0	50.3	0.7	-0.2	0.0	0.0	0.0	0.0	0.0	30.0
101	17600434.82	4850256.51	2.40	0	D	A	66.9	14.0	0.0	0.0	0.0	50.7	0.7	0.1	0.0	0.0	0.0	0.0	0.0	29.4
103	17600337.99	4850318.70	2.40	0	D	A	66.9	14.0	0.0	0.0	0.0	53.8	1.0	-1.1	0.0	0.0	16.5	0.0	0.0	10.7
110	17600350.89	4850306.03	2.40	0	D	A	66.9	10.3	0.0	0.0	0.0	53.2	1.0	-1.1	0.0	0.0	21.3	0.0	0.0	2.9
125	17600358.04	4850299.01	2.40	0	D	A	66.9	9.6	0.0	0.0	0.0	52.9	0.9	-1.2	0.0	0.0	18.6	0.0	0.0	5.3
132	17600362.83	4850294.31	2.40	0	D	A	66.9	6.3	0.0	0.0	0.0	52.7	0.9	-1.3	0.0	0.0	15.9	0.0	0.0	4.9
143	17600370.66	4850286.61	2.40	0	D	A	66.9	12.5	0.0	0.0	0.0	52.5	0.9	-1.5	0.0	0.0	5.1	0.0	0.0	22.5
150	17600381.12	4850276.34	2.40	0	D	A	66.9	10.6	0.0	0.0	0.0	52.2	0.9	-2.0	0.0	0.0	5.2	0.0	0.0	21.3
166	17600377.10	4850280.29	2.40	1	D	A	66.9	5.7	0.0	0.0	0.0	53.3	1.0	-1.3	0.0	0.0	14.3	0.0	23.0	-17.7
169	17600372.81	4850284.50	2.40	1	D	A	66.9	3.1	0.0	0.0	0.0	53.0	0.9	-1.3	0.0	0.0	5.0	0.0	5.1	7.3
189	17600374.23	4850283.11	2.40	1	D	A	66.9	2.8	0.0	0.0	0.0	53.1	0.9	-1.3	0.0	0.0	12.8	0.0	8.9	-4.6
191	17600371.59	4850285.70	2.40	1	D	A	66.9	5.3	0.0	0.0	0.0	52.9	0.9	-1.3	0.0	0.0	5.0	0.0	5.1	9.7
194	17600392.54	4850279.74	2.40	0	D	A	66.9	13.2	0.0	0.0	0.0	51.4	0.8	-2.0	0.0	0.0	5.0	0.0	0.0	24.9
197	17600339.10	4850338.55	2.40	0	D	A	66.9	14.8	0.0	0.0	0.0	53.6	1.0	-0.8	0.0	0.0	15.6	0.0	0.0	12.3
250	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	49.8	0.7	-2.0	0.0	0.0	5.9	0.0	0.0	20.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
204	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.8	48.9	0.6	-0.4	0.0	0.0	3.4	0.0	0.0	6.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
211	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.8	49.0	0.6	-0.9	0.0	0.0	6.5	0.0	0.0	4.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
219	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.3	49.0	0.6	-1.8	0.0	0.0	7.1	0.0	0.0	4.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
221	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.3	49.1	0.6	-1.8	0.0	0.0	7.0	0.0	0.0	4.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
227	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.1	49.2	0.6	-1.8	0.0	0.0	6.9	0.0	0.0	4.7

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
230	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.9	49.3	0.6	-1.6	0.0	0.0	6.9	0.0	0.0	4.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
236	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.8	49.4	0.6	-1.3	0.0	0.0	6.8	0.0	0.0	4.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
245	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.5	49.5	0.7	-1.2	0.0	0.0	6.8	0.0	0.0	4.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
253	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.8	49.6	0.7	-1.1	0.0	0.0	14.1	0.0	0.0	-0.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
264	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.5	49.7	0.7	-1.0	0.0	0.0	16.1	0.0	0.0	-1.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
270	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.2	49.9	0.7	-1.0	0.0	0.0	16.7	0.0	0.0	-1.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
280	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.1	50.1	0.7	-0.9	0.0	0.0	17.1	0.0	0.0	-2.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
282	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-4.0	50.2	0.7	-0.9	0.0	0.0	17.3	0.0	0.0	-2.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
289	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.9	50.4	0.7	-0.9	0.0	0.0	17.5	0.0	0.0	-2.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
291	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.9	50.5	0.7	-0.7	0.0	0.0	17.5	0.0	0.0	-3.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
302	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.8	50.7	0.7	-0.6	0.0	0.0	17.5	0.0	0.0	-3.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
312	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.8	50.9	0.8	-0.4	0.0	0.0	17.5	0.0	0.0	-3.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
319	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.2	51.0	0.8	-1.2	0.0	0.0	4.8	0.0	0.0	8.2

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
331	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.2	51.2	0.8	-1.0	0.0	0.0	4.4	0.0	0.0	8.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
342	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.2	51.5	0.8	-0.8	0.0	0.0	4.2	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
344	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.2	51.7	0.8	-0.7	0.0	0.0	4.1	0.0	0.0	7.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
348	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.2	52.0	0.8	-0.7	0.0	0.0	3.7	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
349	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-5.3	52.2	0.9	-0.8	0.0	0.0	3.6	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
350	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.3	52.4	0.9	-0.9	0.0	0.0	3.9	0.0	0.0	12.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
352	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.5	52.4	0.9	-1.8	0.0	0.0	4.5	0.0	0.0	12.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
356	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.7	52.4	0.9	-2.0	0.0	0.0	5.1	0.0	0.0	11.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
360	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.6	52.4	0.9	-2.0	0.0	0.0	4.7	0.0	0.0	12.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
362	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-0.9	52.5	0.9	-2.0	0.0	0.0	5.1	0.0	0.0	11.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
364	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.0	52.5	0.9	-2.0	0.0	0.0	5.1	0.0	0.0	11.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
371	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.1	52.6	0.9	-1.9	0.0	0.0	5.1	0.0	0.0	11.0
373	17600372.93	4850280.89	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.7	53.2	1.0	-1.3	0.0	0.0	4.9	0.0	6.1	2.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
380	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.3	52.6	0.9	-0.9	0.0	0.0	7.1	0.0	0.0	6.8

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
382	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	52.7	0.9	-0.8	0.0	0.0	16.4	0.0	0.0	-2.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
384	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	52.9	0.9	-0.7	0.0	0.0	14.0	0.0	0.0	0.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
390	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.5	53.0	0.9	-0.6	0.0	0.0	14.6	0.0	0.0	-0.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
392	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	53.2	0.9	-0.6	0.0	0.0	14.9	0.0	0.0	-1.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
394	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	53.3	1.0	-0.7	0.0	0.0	15.1	0.0	0.0	-1.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
395	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	53.5	1.0	-0.8	0.0	0.0	15.3	0.0	0.0	-1.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
397	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	53.6	1.0	-0.8	0.0	0.0	15.3	0.0	0.0	-2.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
399	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	53.8	1.0	-0.9	0.0	0.0	15.4	0.0	0.0	-2.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
400	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	54.0	1.0	-0.9	0.0	0.0	15.5	0.0	0.0	-2.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
401	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	54.1	1.0	-1.0	0.0	0.0	15.7	0.0	0.0	-2.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
402	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	54.2	1.1	-1.0	0.0	0.0	15.7	0.0	0.0	-3.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
403	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	54.4	1.1	-1.1	0.0	0.0	15.8	0.0	0.0	-3.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
405	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.5	1.1	-1.2	0.0	0.0	15.9	0.0	0.0	-3.5

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
407	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.7	1.1	-1.2	0.0	0.0	16.1	0.0	0.0	-3.8

Receiver

Name: R4 - 2nd

ID: R4_2nd

X: 17600408.14 m

Y: 4850097.78 m

Z: 4.50 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4	17600357.11	4850299.93	2.40	0	D	A	66.9	19.0	0.0	0.0	0.0	57.4	1.4	-0.3	0.0	0.0	0.0	0.0	0.0	27.4
7	17600352.94	4850304.02	2.40	1	D	A	66.9	5.9	0.0	0.0	0.0	57.8	1.5	-0.5	0.0	0.0	0.0	0.0	1.2	12.9
10	17600358.63	4850298.43	2.40	1	D	A	66.9	10.8	0.0	0.0	0.0	57.6	1.5	-0.6	0.0	0.0	0.0	0.0	1.3	18.1
17	17600409.52	4850278.69	2.40	0	D	A	66.9	14.1	0.0	0.0	0.0	56.2	1.3	-0.5	0.0	0.0	4.7	0.0	0.0	19.4
19	17600431.70	4850259.24	2.40	0	D	A	66.9	15.2	0.0	0.0	0.0	55.3	1.2	-0.7	0.0	0.0	0.0	0.0	0.0	26.4
36	17600433.27	4850262.98	2.40	0	D	A	66.9	15.6	0.0	0.0	0.0	55.5	1.2	-0.8	0.0	0.0	0.0	0.0	0.0	26.6
38	17600411.58	4850281.12	2.40	0	D	A	66.9	13.1	0.0	0.0	0.0	56.3	1.3	-0.5	0.0	0.0	4.7	0.0	0.0	18.3
40	17600401.70	4850298.86	2.40	0	D	A	66.9	12.3	0.0	0.0	0.0	57.1	1.4	-1.0	0.0	0.0	4.2	0.0	0.0	17.5
42	17600384.90	4850315.09	2.40	0	D	A	66.9	14.7	0.0	0.0	0.0	57.8	1.5	-1.0	0.0	0.0	0.0	0.0	0.0	23.3
50	17600361.74	4850337.46	2.40	0	D	A	66.9	15.4	0.0	0.0	0.0	58.8	1.6	-1.5	0.0	0.0	4.9	0.0	0.0	18.5
53	17600390.71	4850309.47	2.40	1	D	A	66.9	4.7	0.0	0.0	0.0	58.1	1.5	-1.2	0.0	0.0	0.0	0.0	5.6	7.6
55	17600394.99	4850305.34	2.40	1	D	A	66.9	6.6	0.0	0.0	0.0	58.1	1.5	-1.2	0.0	0.0	0.0	0.0	5.6	9.5
63	17600397.00	4850303.40	2.40	1	D	A	66.9	6.0	0.0	0.0	0.0	58.2	1.6	-1.2	0.0	0.0	0.0	0.0	5.6	8.7
69	17600391.04	4850278.20	2.40	0	D	A	66.9	12.2	0.0	0.0	0.0	56.2	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	21.9
71	17600398.33	4850285.66	2.40	0	D	A	66.9	6.3	0.0	0.0	0.0	56.5	1.3	-0.6	0.0	0.0	3.3	0.0	0.0	12.7
87	17600347.37	4850347.49	2.40	0	D	A	66.9	7.4	0.0	0.0	0.0	59.2	1.7	-1.4	0.0	0.0	4.5	0.0	0.0	10.4
89	17600337.23	4850336.52	2.40	0	D	A	66.9	13.9	0.0	0.0	0.0	58.9	1.7	-0.9	0.0	0.0	0.0	0.0	0.0	21.1
177	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	56.7	1.3	-0.8	0.0	0.0	4.7	0.0	0.0	13.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
91	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.2	55.7	1.2	0.1	0.0	0.0	0.0	0.0	0.0	4.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
93	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.9	55.7	1.2	0.0	0.0	0.0	0.0	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
95	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.9	55.8	1.2	-0.0	0.0	0.0	0.0	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
102	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.2	55.8	1.2	-0.0	0.0	0.0	0.0	0.0	0.0	4.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
104	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.8	55.9	1.2	-0.1	0.0	0.0	0.0	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
111	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.1	55.9	1.2	-0.1	0.0	0.0	0.0	0.0	0.0	4.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
117	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.8	56.0	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	3.9

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
119	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.1	56.0	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	4.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
136	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.8	56.1	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
142	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.1	56.2	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	4.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
154	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.3	56.2	1.3	-0.5	0.0	0.0	2.6	0.0	0.0	1.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
156	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.0	56.3	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	4.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
162	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.0	56.4	1.3	-0.2	0.0	0.0	0.0	0.0	0.0	4.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
164	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	56.7	1.3	-0.5	0.0	0.0	7.6	0.0	0.0	1.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
171	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	56.8	1.4	-0.7	0.0	0.0	4.7	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
173	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	57.0	1.4	-0.9	0.0	0.0	4.7	0.0	0.0	3.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
175	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	57.0	1.4	-0.9	0.0	0.0	4.7	0.0	0.0	3.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
179	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	57.1	1.4	-1.0	0.0	0.0	4.7	0.0	0.0	3.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
181	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	57.2	1.4	-1.1	0.0	0.0	4.7	0.0	0.0	3.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
183	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	57.3	1.4	-1.1	0.0	0.0	4.2	0.0	0.0	4.1
185	17600400.85	4850305.24	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.2	58.3	1.6	-1.3	0.0	0.0	0.0	0.0	6.7	1.2
193	17600400.85	4850305.24	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.1	58.3	1.6	-1.3	0.0	0.0	0.0	0.0	18.6	-10.6

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
200	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	57.5	1.4	-1.1	0.0	0.0	3.6	0.0	0.0	4.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
202	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	57.6	1.5	-1.1	0.0	0.0	1.7	0.0	0.0	6.1
209	17600395.43	4850310.93	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.0	58.2	1.6	-1.2	0.0	0.0	0.0	0.0	18.5	-10.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
217	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	57.7	1.5	-1.1	0.0	0.0	0.0	0.0	0.0	7.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
223	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	57.8	1.5	-1.1	0.0	0.0	0.0	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
229	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	57.9	1.5	-1.1	0.0	0.0	0.0	0.0	0.0	7.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
235	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	58.0	1.5	-1.1	0.0	0.0	0.0	0.0	0.0	7.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
241	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	58.1	1.5	-1.1	0.0	0.0	0.0	0.0	0.0	7.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
243	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	58.2	1.6	-1.2	0.0	0.0	0.0	0.0	0.0	7.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
248	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	58.3	1.6	-1.2	0.0	0.0	0.0	0.0	0.0	6.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
255	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	58.4	1.6	-1.3	0.0	0.0	0.0	0.0	0.0	6.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
267	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	58.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	6.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
269	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	58.7	1.6	-0.1	0.0	0.0	0.0	0.0	0.0	6.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
271	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	58.8	1.6	-0.3	0.0	0.0	0.0	0.0	0.0	6.8

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
273	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	58.8	1.6	-0.5	0.0	0.0	0.0	0.0	0.0	6.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
275	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	58.9	1.7	-0.6	0.0	0.0	0.0	0.0	0.0	7.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
290	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	59.0	1.7	-0.8	0.0	0.0	0.0	0.0	0.0	7.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
292	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	59.0	1.7	-0.9	0.0	0.0	0.0	0.0	0.0	7.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
294	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	59.1	1.7	-1.1	0.0	0.0	0.0	0.0	0.0	7.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
296	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	59.2	1.7	-1.2	0.0	0.0	0.0	0.0	0.0	7.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
298	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	59.2	1.7	-1.3	0.0	0.0	0.0	0.0	0.0	7.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
300	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	59.3	1.7	-1.4	0.0	0.0	2.8	0.0	0.0	4.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
306	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	59.3	1.7	-1.5	0.0	0.0	6.4	0.0	0.0	1.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
308	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	59.4	1.7	-1.5	0.0	0.0	4.7	0.0	0.0	2.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
337	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	59.5	1.8	-1.6	0.0	0.0	4.4	0.0	0.0	2.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
347	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	59.6	1.8	-1.6	0.0	0.0	4.8	0.0	0.0	2.2

Receiver
 Name: R5- Grade
 ID: R5_GR
 X: 17600400.14 m
 Y: 4850126.49 m
 Z: 1.50 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2	17600357.11	4850299.93	2.40	0	D	A	66.9	19.0	0.0	0.0	0.0	56.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	28.6
20	17600353.29	4850303.67	2.40	1	D	A	66.9	6.8	0.0	0.0	0.0	56.5	1.3	-0.2	0.0	0.0	0.0	0.0	1.2	14.9
22	17600359.02	4850298.04	2.40	1	D	A	66.9	10.5	0.0	0.0	0.0	56.2	1.3	-0.2	0.0	0.0	0.0	0.0	1.3	18.9
34	17600409.67	4850278.56	2.40	0	D	A	66.9	14.2	0.0	0.0	0.0	54.7	1.1	0.0	0.0	0.0	5.8	0.0	0.0	19.5
54	17600431.85	4850259.11	2.40	0	D	A	66.9	15.2	0.0	0.0	0.0	53.7	1.0	0.2	0.0	0.0	0.0	0.0	0.0	27.2
62	17600433.55	4850262.74	2.40	0	D	A	66.9	15.5	0.0	0.0	0.0	53.9	1.0	0.1	0.0	0.0	0.0	0.0	0.0	27.3
68	17600411.87	4850280.88	2.40	0	D	A	66.9	13.3	0.0	0.0	0.0	54.8	1.1	-0.0	0.0	0.0	5.8	0.0	0.0	18.6
109	17600402.97	4850297.63	2.40	0	D	A	66.9	11.3	0.0	0.0	0.0	55.7	1.2	-0.3	0.0	0.0	6.4	0.0	0.0	15.3
115	17600386.38	4850313.65	2.40	0	D	A	66.9	15.1	0.0	0.0	0.0	56.5	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	24.6
127	17600361.95	4850337.25	2.40	0	D	A	66.9	15.5	0.0	0.0	0.0	57.6	1.5	-0.9	0.0	0.0	6.6	0.0	0.0	17.6
129	17600390.47	4850309.71	2.40	1	D	A	66.9	4.6	0.0	0.0	0.0	56.8	1.4	-0.6	0.0	0.0	0.0	0.0	4.7	9.3
131	17600394.66	4850305.66	2.40	1	D	A	66.9	6.5	0.0	0.0	0.0	56.9	1.4	-0.7	0.0	0.0	0.0	0.0	4.7	11.1
133	17600396.66	4850303.73	2.40	1	D	A	66.9	5.9	0.0	0.0	0.0	57.0	1.4	-0.6	0.0	0.0	0.0	0.0	4.7	10.4
135	17600391.78	4850278.95	2.40	0	D	A	66.9	12.7	0.0	0.0	0.0	54.7	1.1	0.2	0.0	0.0	0.0	0.0	0.0	23.6
140	17600399.07	4850286.41	2.40	0	D	A	66.9	3.4	0.0	0.0	0.0	55.1	1.1	-0.1	0.0	0.0	2.4	0.0	0.0	11.7
147	17600347.44	4850347.56	2.40	0	D	A	66.9	7.3	0.0	0.0	0.0	58.1	1.5	-0.9	0.0	0.0	5.0	0.0	0.0	10.5
149	17600337.29	4850336.59	2.40	0	D	A	66.9	13.9	0.0	0.0	0.0	57.8	1.5	-0.5	0.0	0.0	0.0	0.0	0.0	22.0
314	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	55.3	1.2	-0.2	0.0	0.0	4.3	0.0	0.0	14.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
151	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.6	54.0	1.0	0.4	0.0	0.0	0.0	0.0	0.0	5.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
157	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.1	54.1	1.0	0.4	0.0	0.0	0.0	0.0	0.0	5.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
163	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.5	54.2	1.0	0.3	0.0	0.0	0.0	0.0	0.0	5.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
165	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.0	54.2	1.0	0.4	0.0	0.0	0.0	0.0	0.0	5.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
196	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.5	54.3	1.1	0.3	0.0	0.0	0.0	0.0	0.0	5.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
199	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.0	54.3	1.1	0.3	0.0	0.0	0.0	0.0	0.0	5.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
207	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.0	54.5	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5.0

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
224	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.4	54.5	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
234	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.9	54.6	1.1	0.2	0.0	0.0	0.0	0.0	0.0	4.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
244	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.4	54.6	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
254	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.9	54.7	1.1	0.1	0.0	0.0	0.0	0.0	0.0	4.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
260	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.3	54.7	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
262	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-7.3	54.9	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
274	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	55.4	1.2	-0.0	0.0	0.0	7.2	0.0	0.0	3.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
276	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	55.5	1.2	-0.2	0.0	0.0	4.7	0.0	0.0	5.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
288	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	55.6	1.2	-0.2	0.0	0.0	4.6	0.0	0.0	4.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
299	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	55.7	1.2	-0.3	0.0	0.0	4.5	0.0	0.0	4.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
321	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	55.8	1.2	-0.3	0.0	0.0	4.3	0.0	0.0	5.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
323	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.4	55.9	1.2	-0.4	0.0	0.0	5.7	0.0	0.0	3.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
324	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	56.0	1.3	-0.4	0.0	0.0	4.4	0.0	0.0	4.7
325	17600400.85	4850305.24	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.3	57.2	1.4	-0.7	0.0	0.0	0.0	0.0	5.6	2.9
326	17600400.85	4850305.24	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.2	57.2	1.4	-0.7	0.0	0.0	0.0	0.0	16.8	-8.2

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
327	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	56.2	1.3	-0.4	0.0	0.0	1.6	0.0	0.0	7.0
328	17600398.21	4850308.16	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.3	57.1	1.4	-0.7	0.0	0.0	0.0	0.0	5.6	3.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
329	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.1	56.3	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	8.4
330	17600395.43	4850310.93	2.44	1	D	A	68.7	0.0	0.0	0.0	-2.1	57.1	1.4	-0.7	0.0	0.0	0.0	0.0	16.7	-7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
332	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	56.4	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	8.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
339	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	56.5	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	8.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
341	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.2	56.7	1.3	-0.4	0.0	0.0	0.0	0.0	0.0	7.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
343	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.3	56.8	1.4	-0.5	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
354	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.3	56.9	1.4	-0.5	0.0	0.0	0.0	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
366	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.3	57.0	1.4	-0.5	0.0	0.0	0.0	0.0	0.0	7.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
386	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.4	57.1	1.4	-0.6	0.0	0.0	0.0	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
388	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.4	57.3	1.4	-0.7	0.0	0.0	0.0	0.0	0.0	7.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
396	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	57.5	1.5	0.3	0.0	0.0	0.0	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
398	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	57.6	1.5	0.1	0.0	0.0	0.0	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
404	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	57.7	1.5	-0.0	0.0	0.0	0.0	0.0	0.0	7.8

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
406	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	57.7	1.5	-0.2	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
408	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	57.8	1.5	-0.3	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
409	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	57.9	1.5	-0.4	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
410	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	57.9	1.5	-0.5	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
411	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	58.0	1.5	-0.6	0.0	0.0	0.0	0.0	0.0	7.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
412	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	58.1	1.5	-0.7	0.0	0.0	0.0	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
413	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.1	58.2	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	7.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
414	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	58.2	1.6	-0.9	0.0	0.0	3.0	0.0	0.0	4.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
415	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	58.3	1.6	-1.0	0.0	0.0	6.8	0.0	0.0	1.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
416	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	58.4	1.6	-1.0	0.0	0.0	5.8	0.0	0.0	2.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
417	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	58.5	1.6	-1.1	0.0	0.0	4.9	0.0	0.0	2.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
418	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	58.5	1.6	-1.1	0.0	0.0	4.8	0.0	0.0	2.8

Receiver

Name: R6- 2nd

ID: R6_2nd

X: 17600342.62 m

Y: 4850172.57 m

Z: 4.50 m

Line Source, ISO 9613, Name: "Truck", ID: "TRK"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB	dB(A)
1	17600343.03	4850313.75	2.40	0	D	A	66.9	16.0	0.0	0.0	0.0	54.0	1.0	-0.1	0.0	0.0	0.0	0.0	0.0	27.9
3	17600371.18	4850286.10	2.40	0	D	A	66.9	16.0	0.0	0.0	0.0	52.4	0.9	-0.1	0.0	0.0	0.0	0.0	0.0	29.8
9	17600358.90	4850298.17	2.40	1	D	A	66.9	12.5	0.0	0.0	0.0	53.6	1.0	-0.5	0.0	0.0	0.0	0.0	1.2	24.1
15	17600394.03	4850306.27	2.40	0	D	A	66.9	15.8	0.0	0.0	0.0	54.1	1.0	-1.0	0.0	0.0	0.0	0.0	0.0	28.6
26	17600369.51	4850329.95	2.40	0	D	A	66.9	14.7	0.0	0.0	0.0	55.1	1.1	-1.0	0.0	0.0	6.0	0.0	0.0	20.5
28	17600354.03	4850344.90	2.40	0	D	A	66.9	11.2	0.0	0.0	0.0	55.7	1.2	-1.0	0.0	0.0	0.0	0.0	0.0	22.2
30	17600388.91	4850311.21	2.40	1	D	A	66.9	3.1	0.0	0.0	0.0	54.5	1.1	-1.0	0.0	0.0	0.0	0.0	15.2	0.1
41	17600389.51	4850310.63	2.40	1	D	A	66.9	2.4	0.0	0.0	0.0	54.5	1.1	-1.0	0.0	0.0	0.0	0.0	38.0	-23.3
46	17600406.66	4850281.21	2.40	0	D	A	66.9	12.6	0.0	0.0	0.0	53.0	0.9	-0.4	0.0	0.0	0.0	0.0	0.0	25.9
51	17600417.40	4850271.79	2.40	0	D	A	66.9	10.2	0.0	0.0	0.0	52.9	0.9	-0.5	0.0	0.0	15.4	0.0	0.0	8.4
57	17600432.74	4850258.32	2.40	0	D	A	66.9	14.8	0.0	0.0	0.0	52.9	0.9	0.2	0.0	0.0	0.0	0.0	0.0	27.7
60	17600435.30	4850261.28	2.40	0	D	A	66.9	14.9	0.0	0.0	0.0	53.2	0.9	0.1	0.0	0.0	0.0	0.0	0.0	27.6
65	17600419.47	4850274.52	2.40	0	D	A	66.9	10.3	0.0	0.0	0.0	53.1	0.9	-0.6	0.0	0.0	13.5	0.0	0.0	10.3
67	17600409.52	4850282.85	2.40	0	D	A	66.9	11.8	0.0	0.0	0.0	53.2	1.0	-0.5	0.0	0.0	0.0	0.0	0.0	25.1
70	17600392.54	4850279.74	2.40	0	D	A	66.9	13.2	0.0	0.0	0.0	52.5	0.9	-0.2	0.0	0.0	0.0	0.0	0.0	27.0
85	17600339.10	4850338.55	2.40	0	D	A	66.9	14.8	0.0	0.0	0.0	55.4	1.2	-0.5	0.0	0.0	0.0	0.0	0.0	25.6
159	17600405.76	4850290.34	2.40	0	D	A	66.9	8.2	0.0	0.0	0.0	53.5	1.0	-0.6	0.0	0.0	0.0	0.0	0.0	21.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
97	17600385.50	4850267.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.2	51.4	0.8	0.1	0.0	0.0	0.0	0.0	0.0	7.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
99	17600383.25	4850269.64	2.44	0	D	A	68.7	0.0	0.0	0.0	-9.0	51.4	0.8	-0.0	0.0	0.0	0.0	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
106	17600388.28	4850268.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.4	51.5	0.8	0.2	0.0	0.0	0.0	0.0	0.0	9.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
108	17600381.13	4850271.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.9	51.5	0.8	-0.0	0.0	0.0	0.0	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
118	17600379.41	4850274.01	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.8	51.7	0.8	-0.0	0.0	0.0	0.0	0.0	0.0	7.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
120	17600390.13	4850270.44	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.4	51.7	0.8	0.1	0.0	0.0	0.0	0.0	0.0	9.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
122	17600376.90	4850275.99	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.6	51.7	0.8	-0.0	0.0	0.0	0.0	0.0	0.0	7.6

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
124	17600374.91	4850278.38	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.5	51.9	0.8	-0.0	0.0	0.0	0.0	0.0	0.0	7.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
126	17600392.12	4850273.08	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.4	52.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	9.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
138	17600372.93	4850280.89	2.44	0	D	A	68.7	0.0	0.0	0.0	-8.4	52.0	0.8	-0.1	0.0	0.0	0.0	0.0	0.0	7.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
144	17600393.97	4850275.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.4	52.2	0.9	-0.1	0.0	0.0	0.0	0.0	0.0	9.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
146	17600396.22	4850277.58	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.3	52.4	0.9	-0.2	0.0	0.0	0.0	0.0	0.0	9.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
153	17600398.07	4850280.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-6.3	52.7	0.9	-0.3	0.0	0.0	0.0	0.0	0.0	9.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
167	17600416.74	4850291.21	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.2	53.9	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	13.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
188	17600413.82	4850293.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.3	53.9	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	13.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
190	17600410.65	4850296.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.4	54.0	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	13.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
192	17600408.66	4850297.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.4	54.0	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	13.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
198	17600405.62	4850300.48	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.5	54.1	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	12.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
201	17600403.63	4850302.86	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	54.2	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	12.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
203	17600400.85	4850305.24	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.6	54.2	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	13.0

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
210	17600398.21	4850308.16	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	54.3	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
212	17600395.43	4850310.93	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	54.4	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
214	17600393.44	4850313.32	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.8	54.5	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.5
216	17600393.44	4850313.32	2.44	1	D	A	68.7	0.0	0.0	0.0	-1.0	54.8	1.1	-1.1	0.0	0.0	0.0	0.0	39.8	-26.9
225	17600393.44	4850313.32	2.44	1	D	A	68.7	0.0	0.0	0.0	-0.8	54.8	1.1	-1.0	0.0	0.0	0.0	0.0	39.5	-26.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
231	17600391.19	4850315.43	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.6	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
237	17600388.41	4850317.82	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.9	54.7	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
247	17600321.97	4850323.51	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.5	54.7	1.1	0.2	0.0	0.0	0.0	0.0	0.0	10.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
249	17600386.03	4850320.46	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	54.8	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	12.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
251	17600324.75	4850325.76	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	54.8	1.1	0.1	0.0	0.0	0.0	0.0	0.0	10.2

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
257	17600383.65	4850322.85	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	54.9	1.1	-1.1	0.0	0.0	0.0	0.0	0.0	11.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
259	17600326.87	4850328.67	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	54.9	1.1	-0.0	0.0	0.0	0.0	0.0	0.0	10.1

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
261	17600381.53	4850325.23	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	54.9	1.1	-1.1	0.0	0.0	2.5	0.0	0.0	9.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
263	17600329.38	4850331.45	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.6	55.1	1.1	-0.1	0.0	0.0	0.0	0.0	0.0	10.0

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
266	17600379.02	4850328.14	2.44	0	D	A	68.7	0.0	0.0	0.0	-1.7	55.1	1.1	-1.1	0.0	0.0	7.1	0.0	0.0	4.9

TRUCKING (WITH BARRIER) - DAYTIME

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
277	17600331.63	4850333.96	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	55.2	1.2	-0.2	0.0	0.0	0.0	0.0	0.0	9.9

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
283	17600376.65	4850330.83	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.0	55.2	1.2	-1.2	0.0	0.0	5.3	0.0	0.0	6.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
285	17600333.62	4850336.74	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.7	55.3	1.2	-0.3	0.0	0.0	0.0	0.0	0.0	9.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
287	17600336.27	4850339.52	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	55.5	1.2	-0.5	0.0	0.0	0.0	0.0	0.0	9.8

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
293	17600338.52	4850342.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	55.6	1.2	-0.6	0.0	0.0	0.0	0.0	0.0	9.7

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
304	17600340.90	4850344.68	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.8	55.7	1.2	-0.7	0.0	0.0	0.0	0.0	0.0	9.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
310	17600343.28	4850347.20	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	55.8	1.2	-0.8	0.0	0.0	0.0	0.0	0.0	9.6

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
317	17600345.79	4850349.71	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	56.0	1.3	-0.9	0.0	0.0	0.0	0.0	0.0	9.5

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
334	17600347.78	4850352.10	2.44	0	D	A	68.7	0.0	0.0	0.0	-2.9	56.1	1.3	-1.0	0.0	0.0	0.0	0.0	0.0	9.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
336	17600350.29	4850354.88	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	56.2	1.3	-1.1	0.0	0.0	0.0	0.0	0.0	9.4

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
338	17600352.41	4850357.39	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	56.3	1.3	-1.2	0.0	0.0	0.0	0.0	0.0	9.3

Point Source, ISO 9613, Name: "IDLE", ID: "TRK_IDLE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
340	17600354.79	4850360.04	2.44	0	D	A	68.7	0.0	0.0	0.0	-3.0	56.5	1.3	-1.3	0.0	0.0	0.0	0.0	0.0	9.2

APPENDIX C: REFERENCES

1. Cadna/A Computer Aided Noise Abatement, Version 2025 MR1.
2. Ministry of the Environment, "Publication NPC-300, Environmental Noise Guideline – Stationary and Transportation Sources – Approval and Planning," August 2013.