Stationary Noise Assessment
Proposed Commercial Development
King Street and Highway 10
Caledon, Ontario

SLR Reference No. 241.19300 Version No. 1 (Final) November 28, 2019

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1.0 INTRODUCTION

Novus Environmental Inc./SLR Consulting (Canada) Ltd. (Novus/SLR) was retained to conduct a Stationary Noise Assessment for the proposed commercial plaza located on the north-east corner of the Highway 10/Hurontario Street and King Street, in Caledon, Ontario.

The potential stationary noise impacts from development noise sources on the surrounding residential lands was assessed in this report.

1.1 Nature of the Subject Lands

The location of the proposed commercial development is the north-east corner of the Highway 10/Hurontario and King Street intersection in Caledon, Ontario. A single family home is currently located on the site. The lands are otherwise currently vacant and undeveloped.

The development consists of four (4) buildings. Building A includes a BVD convenience store, Tim Hortons with a drive thru, a restaurant and a gas station. A fast food restaurant (Burger King) will occupy Building B, which includes a drive thru. Buildings C and D are future commercial buildings. A copy of the current development drawings is included in **Appendix A**.

The existing ground topography for the development site is essentially flat. The development will include a septic tank and leach field area on the north east corner of the site and a dry pond on the south east corner of the site.

1.2 Nature of the Surroundings

The site is primarily surrounded by agricultural lands to the north and east. Commercial lands are located to the south and west of the site. Single family residential homes are located sporadically in all directions surrounding the development site. The topography is considered to be essentially flat in the surrounding area. A context plan is shown in **Figure 1**.

2.0 APPLICABLE GUIDELINE LIMITS

The applicable guidelines for stationary noise impacts on noise sensitive land uses are provided in Ministry of the Environment Conservation and Parks (MECP) Publication NPC-300. As indicated in NPC-300, the applicable noise limits at a point of reception are the higher of:

- The existing ambient sound level due to road traffic, or
- The exclusion limits set out in the guideline.

Table 1 summarizes the exclusionary limits from NPC-300.

Table 1: Exclusion Limits for Continuous Stationary Noise

Location	Time of Day	Class 1 Area	Class 2 Area	Class 3 Area	Class 4 Area
Plane of Windows	7am to 7 pm	50	50	45	60
	7 pm to 11 pm	50	50	40	60
	11 pm to 7 am	45	45	40	55
Outdoor Points of Reception	7am to 7 pm	50	50	45	55
	7 pm to 11 pm	50	45	40	55
	11 pm to 7 am	n/a	n/a	n/a	n/a

Notes: Outdoor points of reception are not considered to be noise sensitive during the overnight period (11 pm to 7 am) [1] or minimum hourly L_{eq} of background noise, whichever is higher.

The acoustic environment surrounding the proposed development is considered a Class 1 area, as roadway noise was found to be audible during all periods of the day. This is based on the frequent traffic along Hurontario Street/Highway 10, with an AADT of 26,900 and a truck percentage of 8.1%.

As an assessment was completed for the roadway noise along Hurontario St/Highway 10. Roadway noise levels were not found to be higher than the MECP exclusionary limits for a Class 1 Area during the worst-case night-time hours. Therefore, the exclusionary limits for a Class 1 area were applied for all surrounding receptors.

3.0 POINTS OF RECEPTION

Noise sensitive receptors with the potential to be impacted by the development are the single-family home surrounding the development to the east, south and west. No noise sensitive receptors are located within 500 m to the north of the development site.

The following is a summary of the PORs included in this assessment, as summarized in the following Table and shown in **Figure 1**.

Table 2: Worst-Case Point of Reception Summary

Receptor ID	Description	POR Location	POR Height
POR1	Residential House to East - 1-Storey	1st floor window	1.5 m
POR2	Residential House to South - 1-Storey	1st floor window	1.5 m
POR3	Residential House to West - 2-Storey	2nd floor window	4.5 m

The 3029 King Street house, located on the opposite side of King Street, is currently zoned Village Commercial and is listed for sale as a commercial land use. Therefore, this house was not considered to be a noise sensitive receptor for this assessment.

4.0 STATIONARY NOISE IMPACTS

The proposed development will include four (4) buildings (Buildings A and D), which will be single storey structures. Also included is a Card Lock fueling site with the development. As each of these buildings and the Car Lock will include stationary noise sources, an assessment of potential impacts was completed.

4.1 Stationary Noise Sources

The following sections provide a general discussion for each building and noise source identified.

4.1.1 Building A – Convenience Store, Restaurants & Drive Thru

Noise Source Summary

Noise sources associated with the BVD convenience store, Tim Hortons, associated drive thru, gas station and restaurant are assumed to include the following, based on a typical BVD convenience store and gas station:

- Two (2) 5-ton rooftop HVAC units
- Two (2) 10-ton rooftop HVAC units
- Two (2) kitchen exhaust fans
- Two (2) drive thru speakers
- Up to fifteen (15) idling cars in queue

A summary of the sound power levels and modelling adjustments used in the analysis are included in **Appendix B**.

Operating Conditions

The Tim Hortons is understood to have operational hours between 5 am and 10 pm, and were modelled based on the following conditions:

Daytime/Evening (7 am to 10 pm)

The worst-case hour of operation would include the following:

- Drive-Thru at full capacity, with a full line of cars queued.
- Queued cars, with a total of fifteen (15) during the worst-case hour of the daytime/evening period
- Kitchen Exhaust fan and rooftop HVAC units running at full capacity.

Night-time (11 pm to 7 am)

The worst-case hour during the night-time is expected to occur at 6 am, which would have the highest throughput of cars for the drive thru. The 6 am operations were assessed per the above daytime/evening period, with the exception of a reduced throughput of cars.

Based on discussions with a Tim Horton representative, approximately 80 to 100 cars are anticipated to use the drive thru once operations are fully established. A service time of 20 to 30 seconds is expected during the 6 am hour, as orders during this period of the day are typically drink orders only. This is consistent with observations made by Novus/SLR personnel for established Tim Hortons drive thrus within high capacity roadway corridors. Based on these conditions, no queueing is anticipated during the 6 am to 7 am period.

Three (3) cars were included in the queuing line-up for this period, as a conservative assessment of impacts. This is consistent with observations by Novus/SLR personnel for other high volume Tim Hortons, in which a short queue can temporarily form during the 6 am period. Typically, the queue is cleared within 5 to 10 min of normal operation.

Based on the above, the following is a summary of the noise sources modelled for the 6 am operation:

- drive-Thru at full capacity.
- queued cars, with a total of three (3) during the 6 am period.
- kitchen Exhaust fans running at full capacity
- rooftop HVAC units running at full capcity.

4.1.2 Building B – Fast Food Restaurant & Drive Thru

Noise Source Summary

Noise sources associated with the fast food restaurant (Burger King) and drive thru were assumed to include the following, based on typical fast food restaurants:

- Three (3) 5-ton rooftop HVAC units
- One (1) kitchen exhaust fans
- Two (2) drive thru speakers
- Up to thirteen (13) idling cars in queue

A summary of the sound power levels and modelling adjustments used in the analysis are included in **Appendix B**.

Operating Conditions

A Burger King typically operates between 7 am and 10 pm and were modelled based on the following conditions:

Daytime/Evening (7 am to 10 pm)

The worst-case hour of operation would include the following:

- Drive-Thru at full capacity, with a full line of cars queued.
- Queued cars, with a total of thirteen (13) during the worst-case hour of the daytime/evening period.
- Kitchen Exhaust fan and rooftop HVAC units running at full capacity.

Night-time (11 pm to 7 am)

Night-time operations would include only rooftop equipment as the restaurant prepares to be open for 7 am. Noise sources in use would include the rooftop cooling equipment and the kitchen exhaust fans.

A summary of the sound power levels and modelling adjustments used in the analysis are included in **Appendix B**.

4.1.3 Building C and D - Commercial/Retail

Building B and C are understood to be typical commercial/retail buildings with only rooftop cooling equipment. For this assessment two (2) 5-ton HVACs were assumed to be in use.

A summary of the sound power levels and modelling adjustments used in the analysis are included in **Appendix B**.

4.1.4 Card Lock Fueling Site

Noise Source Summary

Observations were made at various Card Lock fueling sites within the surrounding area. In general, the periods with the highest truck traffic occurs between 4 pm and 6 pm for the daytime/evening periods. During the night-time, 6 am was considered the worst-case hour.

Based on observations by Novus-SLR personnel, an average of six (6) idling transport trucks were observed to be in the fueling queue line during peak daytime hours. During the 6 am period, the flow of trucks was observed to be generally continuous with a range of 0 to 3 trucks queued for fueling.

Fueling was observed to range from 6 min to 15 minutes per truck. On average, 10 minutes was observed to complete the fueling of a single truck. Therefore, during peak hours (4 pm to 6 pm), a total of twenty-four 24 trucks/hr are expected to be arrive, fuel and depart. During the night-time peak periods (between 5 am and 7 am), approximately six (6) trucks per hour were observed to complete fueling at various card lock sites.

Trucks were shut down during fueling, and not considered to be a noise source while at the pump.

The associated on-site truck route noise was included in the noise modelling, based on the anticipated volumes of trucks during the peak periods.

Operating Conditions

The Card Lock Fueling Site was modelled based on the following conditions:

Daytime/Evening (7 am to 10 pm)

The worst-case hour of operation would include the following:

- Queued trucks, with an average of six (6) during the peak hour (4 pm to 6 pm).
- An equivalent of four (4) continuously idling trucks representation of the short-term parked transport trucks, as drivers enter the BVD convenience store/Tim Hortons.

Night-time (11 pm to 7 am)

- Queued trucks, with an average of two (2) during the worst-case 6 am hour.
- An equivalent of two (2) continuously idling trucks representing the short-term parked transport trucks, as drivers enter the BVD convenience store/Tim Hortons.

Sound power levels and modelling adjustments used in the analysis are summarized in **Appendix B**.

4.1.5 Excluded Sources

The following sources are generally not considered to be stationary sources of noise by the MECP, as outlined in NPC-300:

- the occasional delivery of goods for convenience stores and fast-food restaurants;
- gas stations; and
- parking lots for private passenger vehicles.

Therefore, a detailed assessment for the above sources was not completed.

Although the Card Lock fueling site is a "gas station", commercial fleet vehicles fueling has a potential to generate higher levels of noise. Therefore, noise from the heavy trucks associated with commercial fleet fueling was included as a conservative assessment of the potential impacts on the development.

4.2 Stationary Noise Modelling

Stationary source impact modelling was completed using Cadna/A, a prediction software consistent with the ISO 9613-2 standard. The model took into consideration the layout of a site, the effect of development buildings, the location of the sources, any applicable surrounding buildings/structures, and ground topography.

One (1) order of reflection was included in the noise modelling to account effects from the development buildings and transport truck trailers.

As described in ISO 9613-2, ground factor values that represent the effect of ground absorption on sound levels range between 0 and 1. A ground factor value of 1 was applied in the modelling as the surrounding lands are considered absorptive (eg. grassy areas). Paved areas on the development site were modelled with a ground factor of 0 (ie. reflective). In addition, the dry pond was assumed to be filled with water and considered to have a reflective surface (ie. ground factor of 0).

4.3 Stationary Noise Impacts

4.3.1 Façade Sound Levels

Noise impacts were predicted at the worst-case locations for each of the surrounding residential homes, as outlined in **Section 3** - Points of Reception. The predicted worst-case sound levels are shown in **Figures 3 and 4** for the daytime/evening (7am to 11 pm) and nighttime (11 pm to 7 am) periods. The development noise impacts are summarized in **Table 3**. A sample output file for POR1 is included in **Appendix C**.

Based on the above results, the MECP NPC-300 guideline limits are met during all periods of the day for the surrounding noise sensitive receptors.

4.3.2 Rear Yards

Noise impacts within the rear yards are shown in **Figure 2** as 1.5 m height noise contours. All yard noise levels are predicted to be below the 50 dBA limit. Therefore, the MECP NPC-300 guideline limits are met within the yards for all the surrounding residential homes.

Table 3: Summary of Modelled Façade Sound Levels

ID	Receptor	Period [1]	Predicted Impacts (dBA)	Applicable Criteria (dBA)	Meets Criteria (Yes/Not)
POR1	Residential House to South - 1-Storey	Day/Eve (7 am to 11 pm)	49	50	Yes
		Night (11pm to 7 am)	44	45	Yes
POR2	Residential House to South - 1-Storey	Day/Eve (7 am to 11 pm)	42	50	Yes
		Night (11pm to 7 am)	36	45	Yes
POR3	Residential House to West - 2-storey	Day/Eve (7 am to 11 pm)	41	50	Yes
		Night (11pm to 7 am)	36	45	Yes

Note 1: [1] 5 pm and the 6 am are considered to worst-case daytime/evening and night-time hours, respectively.

5.0 CONCLUSIONS AND RECOMMENDATIONS

The potential for noise impacts from the proposed development's stationary sources have been assessed. Based on the above, the MECP NPC-300 guideline limits are met based on the design of the development. No additional noise mitigation measures are required.

6.0 REFERENCES

International Organization for Standardization, ISO 9613-2: *Acoustics – Attenuation of Sound During Propagation Outdoors Part 2: General Method of Calculation*, Geneva, Switzerland, 1996.

Ontario Ministry of the Environment (MECP, 1978), *Publication NPC-104: Sound Level Adjustments*, published as part of the Model Municipal Noise Control By-law, Final Report,1978.

Ontario Ministry of the Environment (MECP) Publication NPC-300; Environmental Noise Guideline: Stationary and Transportation Sources – Approval and Planning.

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Appendix A

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PROPOSED SITE PLAN
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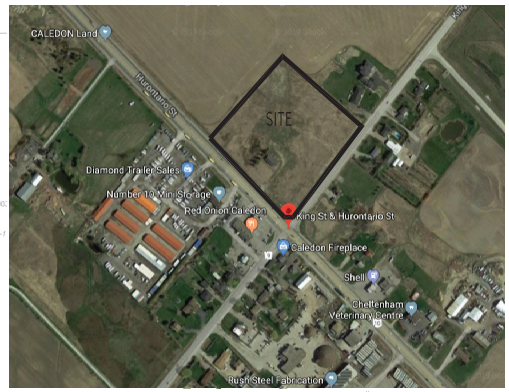
SITE INFORMATION: - CV-267, A-1 AND A1-347			
		REQUIREMENTS	PROPOSED
A1 ZONING		NO BUILDING ON SITE	(AREA = 9,474.9 SQ.M.)
A1-347 ZONING		NO BUILDING ON SITE	(AREA = 4,204.8 SQ.M.)
CV-267 ZONING			(AREA = 18,200.8 SQ.M.)
MIN. LOT AREA (EXCLUDING A1 & A1-347 ZONING)		1390 SQ.M.	18,200.8 SQ.M.
MIN. LOT FRONTAGE (KING ST.)		21.0 M	122.0 M
MAX. BUILDING AREA		50%	8.7 %
MIN. FRONT SETBACK (KING ST.)		7.5 M	7.8 M
MIN. FLANK SETBACK (HWY. 10)		9 M	14 M
MIN. REAR SETBACK		7.5 M	27.2 M
MIN. SIDE SETBACK		7.5 M	25.1 M
BUILDING SETBACK EXEMPTION		N/A	N/A
BUILDING SEPARATION		-	SEE DWG.
GROSS FLOOR AREA		9,100.4 SQ.M. (TOTAL)	1576.6 SQ.M. (TOTAL)
MAX. BUILDING HEIGHT		10.5 M	10 M
MAX. NET FLOOR AREA PER USE	BUILDING "A" BUILDING "B" BUILDING "C" & "D"	9,100.4 SQ.M. (TOTAL)	RETAIL-200.0 SQ.M. RESTAURANT-1,376.6 SQ.M.
MIN. LANDSCAPING AREA		20% (3,640.1 SQM)	21.2 % (3870.6 SQ.M.)
PLANTING STRIP LOCATION		-	NORTH OF LOT
MIN. PLANTING STRIP WIDTH		3.0 M	4.0 M
BERM LOCATION		-	SEE LANDSCAPE DWGS
BERM WIDTH		-	SEE LANDSCAPE DWGS
BERM HEIGHT		-	SEE LANDSCAPE DWGS
OPEN STORAGE AREA SIZE		-	0 SQ.M.
MIN. DRIVEWAY SETBACK		1.5 M	13.1 M
MIN. PARKING SPACES PER USE: RETAIL - 200 SQM @ 1/20 SQM = 10 RESTAURANT (NET FLOOR AREA) - 1376.6 SQM @ 1/15 SQM = 92		102 SPACES	153 SPACES (148 CARS + 05 TRUCKS)
MIN. PARKING SPACE SETBACKS		1.5 M	3.0 M
MIN. DELIVERY SPACES		1	2
MIN. LOADING SPACES		1	1
TOTAL CONCRETE PAVEMENT AREA			520.5 SQ.M.
TOTAL ASPHALT PAVEMENT AREA WITH CURB		-	12,233.1 SQ.M.
TOTAL LANDSCAPE AREA			3,870.6 SQ.M.

TOTAL SITE AREA: (A1, A1-347, CV-267) = 31,880.5 SQ.M. (7.88 ACRES, 3.3 Ha)

▲ DENOTES ENTRY/EXIT TO BUILDING



PROPOSED SITE PLAN
SCALE: #PS

MATRIX
ARCHITECTS INC.
769 BRITANNIA RD E., MISSISSAUGA
ON L4W 3X1 PHONE 905 564 1154
FAX 888 561 6265

ISSUED FOR SPA	22-10-2019

PROJECT
PROPOSED DEVELOPMENT

N-E CORNER OF HURONTARIO & KING ST
CALEDON, ON L7C 3M1

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SCALE	
PROJECT NO.	1862
DRAWING TITLE & NO. PROPOSED SITE PLAN	A0

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Appendix B

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Table B.1: Summary of Noise Source Sound Power Levels

Source Description	Maximum Sound Power Levels (1/1 Octave Band Levels)									Total PWL (dBA)	Notes
	32 (dB)	63 (dB)	125 (dB)	250 (dB)	500 (dB)	1000 (dB)	2000 (dB)	4000 (dB)	8000 (dB)		
5 Ton HVAC	77	80	81	81	80	78	74	70	64	82.5	- based on Novus-SLR historical data - no duty cycling applied during daytime/evening - 30 min duty cycling applied during night-time period
10 Ton HVAC	80	83	84	84	83	81	77	73	67	85.5	- based on Novus-SLR historical data - no duty cycling applied during daytime/evening - 30 min duty cycling applied during night-time period
Kitchen Exhaust Fan	77	77	74	73	72	70	68	61	55	75.0	- based on Novus-SLR historical data - no duty cycling applied
Drive Thru Speaker		75	70	67	81	78	76	63	48	82.5	- based on Novus-SLR historical data - no duty cycling applied - system assumed to be audible at receptors, in which a 5 dBA annoyance penalty is included in the PWL.
Drive Thru Queue - idling car		85	80	75	72	70	69	65	55	76.0	- based on average idling vehicle sound level for 2000+ model years - no duty cycling applied
Card Lock - idling truck	98	87	87	85	85	87	84	79	71	90.6	- based on Novus-SLR historical data - no duty cycling applied
Card Lock - truck pass-by	99	112	107	106	97	99	97	93	84	104.1	- based on Novus-SLR historical data for slow moving truck in parking lot

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Appendix C

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Receiver
Name: Residential House to South - 1-Storey
ID: POR1
X: 590374.94 m
Y: 4847528.76 m
Z: 261.50 m

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle04"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590290.68	4847473.85	262.00	0	D	32	58.3	0.0	0.0	0.0	-0.0	51.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	10.2
1	590290.68	4847473.85	262.00	0	D	63	61.1	0.0	0.0	0.0	-0.0	51.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	13.0
1	590290.68	4847473.85	262.00	0	D	125	70.5	0.0	0.0	0.0	-0.0	51.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19.1
1	590290.68	4847473.85	262.00	0	D	250	76.1	0.0	0.0	0.0	-0.0	51.0	0.1	7.6	0.0	0.0	0.0	0.0	0.0	17.4
1	590290.68	4847473.85	262.00	0	D	500	81.8	0.0	0.0	0.0	-0.0	51.0	0.2	4.3	0.0	0.0	0.0	0.0	0.0	26.2
1	590290.68	4847473.85	262.00	0	D	1000	86.9	0.0	0.0	0.0	-0.0	51.0	0.4	-0.2	0.0	0.0	0.0	0.0	0.0	35.7
1	590290.68	4847473.85	262.00	0	D	2000	85.5	0.0	0.0	0.0	-0.0	51.0	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	34.3
1	590290.68	4847473.85	262.00	0	D	4000	79.5	0.0	0.0	0.0	-0.0	51.0	3.3	-0.8	0.0	0.0	0.0	0.0	0.0	26.0
1	590290.68	4847473.85	262.00	0	D	8000	70.1	0.0	0.0	0.0	-0.0	51.0	11.8	-0.8	0.0	0.0	0.0	0.0	0.0	8.1
1	590290.68	4847473.85	262.00	0	N	32	58.3	0.0	0.0	0.0	-0.0	51.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	10.2
1	590290.68	4847473.85	262.00	0	N	63	61.1	0.0	0.0	0.0	-0.0	51.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	13.0
1	590290.68	4847473.85	262.00	0	N	125	70.5	0.0	0.0	0.0	-0.0	51.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19.1
1	590290.68	4847473.85	262.00	0	N	250	76.1	0.0	0.0	0.0	-0.0	51.0	0.1	7.6	0.0	0.0	0.0	0.0	0.0	17.4
1	590290.68	4847473.85	262.00	0	N	500	81.8	0.0	0.0	0.0	-0.0	51.0	0.2	4.3	0.0	0.0	0.0	0.0	0.0	26.2
1	590290.68	4847473.85	262.00	0	N	1000	86.9	0.0	0.0	0.0	-0.0	51.0	0.4	-0.2	0.0	0.0	0.0	0.0	0.0	35.7
1	590290.68	4847473.85	262.00	0	N	2000	85.5	0.0	0.0	0.0	-0.0	51.0	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	34.3
1	590290.68	4847473.85	262.00	0	N	4000	79.5	0.0	0.0	0.0	-0.0	51.0	3.3	-0.8	0.0	0.0	0.0	0.0	0.0	26.0
1	590290.68	4847473.85	262.00	0	N	8000	70.1	0.0	0.0	0.0	-0.0	51.0	11.8	-0.8	0.0	0.0	0.0	0.0	0.0	8.1
1	590290.68	4847473.85	262.00	0	E	32	58.3	0.0	0.0	0.0	-0.0	51.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	10.2
1	590290.68	4847473.85	262.00	0	E	63	61.1	0.0	0.0	0.0	-0.0	51.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	13.0
1	590290.68	4847473.85	262.00	0	E	125	70.5	0.0	0.0	0.0	-0.0	51.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19.1
1	590290.68	4847473.85	262.00	0	E	250	76.1	0.0	0.0	0.0	-0.0	51.0	0.1	7.6	0.0	0.0	0.0	0.0	0.0	17.4
1	590290.68	4847473.85	262.00	0	E	500	81.8	0.0	0.0	0.0	-0.0	51.0	0.2	4.3	0.0	0.0	0.0	0.0	0.0	26.2
1	590290.68	4847473.85	262.00	0	E	1000	86.9	0.0	0.0	0.0	-0.0	51.0	0.4	-0.2	0.0	0.0	0.0	0.0	0.0	35.7
1	590290.68	4847473.85	262.00	0	E	2000	85.5	0.0	0.0	0.0	-0.0	51.0	1.0	-0.8	0.0	0.0	0.0	0.0	0.0	34.3
1	590290.68	4847473.85	262.00	0	E	4000	79.5	0.0	0.0	0.0	-0.0	51.0	3.3	-0.8	0.0	0.0	0.0	0.0	0.0	26.0
1	590290.68	4847473.85	262.00	0	E	8000	70.1	0.0	0.0	0.0	-0.0	51.0	11.8	-0.8	0.0	0.0	0.0	0.0	0.0	8.1
2	590290.68	4847473.85	262.00	1	D	250	76.1	0.0	0.0	0.0	-0.0	51.8	0.1	7.2	0.0	0.0	0.9	0.0	1.0	15.0
2	590290.68	4847473.85	262.00	1	D	500	81.8	0.0	0.0	0.0	-0.0	51.8	0.2	4.2	0.0	0.0	6.5	0.0	1.0	18.1
2	590290.68	4847473.85	262.00	1	D	1000	86.9	0.0	0.0	0.0	-0.0	51.8	0.4	-0.3	0.0	0.0	14.5	0.0	1.0	19.5
2	590290.68	4847473.85	262.00	1	D	2000	85.5	0.0	0.0	0.0	-0.0	51.8	1.1	-1.0	0.0	0.0	18.3	0.0	1.0	14.3
2	590290.68	4847473.85	262.00	1	D	4000	79.5	0.0	0.0	0.0	-0.0	51.8	3.6	-1.0	0.0	0.0	21.7	0.0	1.0	2.4
2	590290.68	4847473.85	262.00	1	D	8000	70.1	0.0	0.0	0.0	-0.0	51.8	12.8	-1.0	0.0	0.0	24.8	0.0	1.0	-19.3
2	590290.68	4847473.85	262.00	1	N	250	76.1	0.0	0.0	0.0	-0.0	51.8	0.1	7.2	0.0	0.0	0.9	0.0	1.0	15.0
2	590290.68	4847473.85	262.00	1	N	500	81.8	0.0	0.0	0.0	-0.0	51.8	0.2	4.2	0.0	0.0	6.5	0.0	1.0	18.1
2	590290.68	4847473.85	262.00	1	N	1000	86.9	0.0	0.0	0.0	-0.0	51.8	0.4	-0.3	0.0	0.0	14.5	0.0	1.0	19.5
2	590290.68	4847473.85	262.00	1	N	2000	85.5	0.0	0.0	0.0	-0.0	51.8	1.1	-1.0	0.0	0.0	18.3	0.0	1.0	14.3
2	590290.68	4847473.85	262.00	1	N	4000	79.5	0.0	0.0	0.0	-0.0	51.8	3.6	-1.0	0.0	0.0	21.7	0.0	1.0	2.4
2	590290.68	4847473.85	262.00	1	N	8000	70.1	0.0	0.0	0.0	-0.0	51.8	12.8	-1.0	0.0	0.0	24.8	0.0	1.0	-19.3
2	590290.68	4847473.85	262.00	1	E	250	76.1	0.0	0.0	0.0	-0.0	51.8	0.1	7.2	0.0	0.0	0.9	0.0	1.0	15.0
2	590290.68	4847473.85	262.00	1	E	500	81.8	0.0	0.0	0.0	-0.0	51.8	0.2	4.2	0.0	0.0	6.5	0.0	1.0	18.1
2	590290.68	4847473.85	262.00	1	E	1000	86.9	0.0	0.0	0.0	-0.0	51.8	0.4	-0.3	0.0	0.0	14.5	0.0	1.0	19.5
2	590290.68	4847473.85	262.00	1	E	2000	85.5	0.0	0.0	0.0	-0.0	51.8	1.1	-1.0	0.0	0.0	18.3	0.0	1.0	14.3
2	590290.68	4847473.85	262.00	1	E	4000	79.5	0.0	0.0	0.0	-0.0	51.8	3.6	-1.0	0.0	0.0	21.7	0.0	1.0	2.4
2	590290.68	4847473.85	262.00	1	E	8000	70.1	0.0	0.0	0.0	-0.0	51.8	12.8	-1.0	0.0	0.0	24.8	0.0	1.0	-19.3

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle02"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590282.91	4847465.14	262.00	0	D	32	58.3	0.0	0.0	0.0	-0.0	52.0	0.0	-3.2	0.0	0.0	2.2	0.0	0.0	7.3
6	590282.91	4847465.14	262.00	0	D	63	61.1	0.0	0.0	0.0	-0.0	52.0	0.0	-3.2	0.0	0.0	2.6	0.0	0.0	9.7
6	590282.91	4847465.14	262.00	0	D	125	70.5	0.0	0.0	0.0	-0.0	52.0	0.1	6.7	0.0	0.0	1.0	0.0	0.0	16.3
6	590282.91	4847465.14	262.00	0	D	250	76.1	0.0	0.0	0.0	-0.0	52.0	0.1	6.7	0.0	0.0	1.0	0.0	0.0	16.3

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle02"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590282.91	4847465.14	262.00	0	D	500	81.8	0.0	0.0	0.0	-0.0	52.0	0.2	3.9	0.0	0.0	5.0	0.0	0.0	20.6
6	590282.91	4847465.14	262.00	0	D	1000	86.9	0.0	0.0	0.0	-0.0	52.0	0.4	-0.5	0.0	0.0	8.3	0.0	0.0	26.6
6	590282.91	4847465.14	262.00	0	D	2000	85.5	0.0	0.0	0.0	-0.0	52.0	1.1	-1.1	0.0	0.0	10.6	0.0	0.0	22.9
6	590282.91	4847465.14	262.00	0	D	4000	79.5	0.0	0.0	0.0	-0.0	52.0	3.7	-1.1	0.0	0.0	13.2	0.0	0.0	11.8
6	590282.91	4847465.14	262.00	0	D	8000	70.1	0.0	0.0	0.0	-0.0	52.0	13.1	-1.1	0.0	0.0	15.8	0.0	0.0	-9.7
6	590282.91	4847465.14	262.00	0	N	32	58.3	0.0	0.0	0.0	-0.0	52.0	0.0	-3.2	0.0	0.0	2.2	0.0	0.0	7.3
6	590282.91	4847465.14	262.00	0	N	63	61.1	0.0	0.0	0.0	-0.0	52.0	0.0	-3.2	0.0	0.0	2.6	0.0	0.0	9.7
6	590282.91	4847465.14	262.00	0	N	125	70.5	0.0	0.0	0.0	-0.0	52.0	0.0	-0.0	0.0	0.0	3.3	0.0	0.0	15.2
6	590282.91	4847465.14	262.00	0	N	250	76.1	0.0	0.0	0.0	-0.0	52.0	0.1	6.7	0.0	0.0	1.0	0.0	0.0	16.3
6	590282.91	4847465.14	262.00	0	N	500	81.8	0.0	0.0	0.0	-0.0	52.0	0.2	3.9	0.0	0.0	5.0	0.0	0.0	20.6
6	590282.91	4847465.14	262.00	0	N	1000	86.9	0.0	0.0	0.0	-0.0	52.0	0.4	-0.5	0.0	0.0	8.3	0.0	0.0	26.6
6	590282.91	4847465.14	262.00	0	N	2000	85.5	0.0	0.0	0.0	-0.0	52.0	1.1	-1.1	0.0	0.0	10.6	0.0	0.0	22.9
6	590282.91	4847465.14	262.00	0	N	4000	79.5	0.0	0.0	0.0	-0.0	52.0	3.7	-1.1	0.0	0.0	13.2	0.0	0.0	11.8
6	590282.91	4847465.14	262.00	0	N	8000	70.1	0.0	0.0	0.0	-0.0	52.0	13.1	-1.1	0.0	0.0	15.8	0.0	0.0	-9.7
6	590282.91	4847465.14	262.00	0	E	32	58.3	0.0	0.0	0.0	-0.0	52.0	0.0	-3.2	0.0	0.0	2.2	0.0	0.0	7.3
6	590282.91	4847465.14	262.00	0	E	63	61.1	0.0	0.0	0.0	-0.0	52.0	0.0	-3.2	0.0	0.0	2.6	0.0	0.0	9.7
6	590282.91	4847465.14	262.00	0	E	125	70.5	0.0	0.0	0.0	-0.0	52.0	0.0	-0.0	0.0	0.0	3.3	0.0	0.0	15.2
6	590282.91	4847465.14	262.00	0	E	250	76.1	0.0	0.0	0.0	-0.0	52.0	0.1	6.7	0.0	0.0	1.0	0.0	0.0	16.3
6	590282.91	4847465.14	262.00	0	E	500	81.8	0.0	0.0	0.0	-0.0	52.0	0.2	3.9	0.0	0.0	5.0	0.0	0.0	20.6
6	590282.91	4847465.14	262.00	0	E	1000	86.9	0.0	0.0	0.0	-0.0	52.0	0.4	-0.5	0.0	0.0	8.3	0.0	0.0	26.6
6	590282.91	4847465.14	262.00	0	E	2000	85.5	0.0	0.0	0.0	-0.0	52.0	1.1	-1.1	0.0	0.0	10.6	0.0	0.0	22.9
6	590282.91	4847465.14	262.00	0	E	4000	79.5	0.0	0.0	0.0	-0.0	52.0	3.7	-1.1	0.0	0.0	13.2	0.0	0.0	11.8
6	590282.91	4847465.14	262.00	0	E	8000	70.1	0.0	0.0	0.0	-0.0	52.0	13.1	-1.1	0.0	0.0	15.8	0.0	0.0	-9.7

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle08"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590244.35	4847528.81	262.00	0	D	32	58.3	0.0	0.0	0.0	-0.0	53.3	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	8.6
35	590244.35	4847528.81	262.00	0	D	63	61.1	0.0	0.0	0.0	-0.0	53.3	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	11.3
35	590244.35	4847528.81	262.00	0	D	125	70.5	0.0	0.0	0.0	-0.0	53.3	0.1	0.9	0.0	0.0	0.0	0.0	0.0	16.2
35	590244.35	4847528.81	262.00	0	D	250	76.1	0.0	0.0	0.0	-0.0	53.3	0.1	9.2	0.0	0.0	0.0	0.0	0.0	13.4
35	590244.35	4847528.81	262.00	0	D	500	81.8	0.0	0.0	0.0	-0.0	53.3	0.3	5.2	0.0	0.0	0.0	0.0	0.0	23.0
35	590244.35	4847528.81	262.00	0	D	1000	86.9	0.0	0.0	0.0	-0.0	53.3	0.5	0.1	0.0	0.0	0.0	0.0	0.0	33.0
35	590244.35	4847528.81	262.00	0	D	2000	85.5	0.0	0.0	0.0	-0.0	53.3	1.3	-0.6	0.0	0.0	0.0	0.0	0.0	31.5
35	590244.35	4847528.81	262.00	0	D	4000	79.5	0.0	0.0	0.0	-0.0	53.3	4.3	-0.6	0.0	0.0	0.0	0.0	0.0	22.5
35	590244.35	4847528.81	262.00	0	D	8000	70.1	0.0	0.0	0.0	-0.0	53.3	15.3	-0.6	0.0	0.0	0.0	0.0	0.0	2.1
35	590244.35	4847528.81	262.00	0	N	32	58.3	0.0	0.0	0.0	-0.0	53.3	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	8.6
35	590244.35	4847528.81	262.00	0	N	63	61.1	0.0	0.0	0.0	-0.0	53.3	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	11.3
35	590244.35	4847528.81	262.00	0	N	125	70.5	0.0	0.0	0.0	-0.0	53.3	0.1	0.9	0.0	0.0	0.0	0.0	0.0	16.2
35	590244.35	4847528.81	262.00	0	N	250	76.1	0.0	0.0	0.0	-0.0	53.3	0.1	9.2	0.0	0.0	0.0	0.0	0.0	13.4
35	590244.35	4847528.81	262.00	0	N	500	81.8	0.0	0.0	0.0	-0.0	53.3	0.3	5.2	0.0	0.0	0.0	0.0	0.0	23.0
35	590244.35	4847528.81	262.00	0	N	1000	86.9	0.0	0.0	0.0	-0.0	53.3	0.5	0.1	0.0	0.0	0.0	0.0	0.0	33.0
35	590244.35	4847528.81	262.00	0	N	2000	85.5	0.0	0.0	0.0	-0.0	53.3	1.3	-0.6	0.0	0.0	0.0	0.0	0.0	31.5
35	590244.35	4847528.81	262.00	0	N	4000	79.5	0.0	0.0	0.0	-0.0	53.3	4.3	-0.6	0.0	0.0	0.0	0.0	0.0	22.5
35	590244.35	4847528.81	262.00	0	N	8000	70.1	0.0	0.0	0.0	-0.0	53.3	15.3	-0.6	0.0	0.0	0.0	0.0	0.0	2.1
35	590244.35	4847528.81	262.00	0	E	32	58.3	0.0	0.0	0.0	-0.0	53.3	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	8.6
35	590244.35	4847528.81	262.00	0	E	63	61.1	0.0	0.0	0.0	-0.0	53.3	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	11.3
35	590244.35	4847528.81	262.00	0	E	125	70.5	0.0	0.0	0.0	-0.0	53.3	0.1	0.9	0.0	0.0	0.0	0.0	0.0	16.2
35	590244.35	4847528.81	262.00	0	E	250	76.1	0.0	0.0	0.0	-0.0	53.3	0.1	9.2	0.0	0.0	0.0	0.0	0.0	13.4
35	590244.35	4847528.81	262.00	0	E	500	81.8	0.0	0.0	0.0	-0.0	53.3	0.3	5.2	0.0	0.0	0.0	0.0	0.0	23.0
35	590244.35	4847528.81	262.00	0	E	1000	86.9	0.0	0.0	0.0	-0.0	53.3	0.5	0.1	0.0	0.0	0.0	0.0	0.0	33.0
35	590244.35	4847528.81	262.00	0	E	2000	85.5	0.0	0.0	0.0	-0.0	53.3	1.3	-0.6	0.0	0.0	0.0	0.0	0.0	31.5
35	590244.35	4847528.81	262.00	0	E	4000	79.5	0.0	0.0	0.0	-0.0	53.3	4.3	-0.6	0.0	0.0	0.0	0.0	0.0	22.5
35	590244.35	4847528.81	262.00	0	E	8000	70.1	0.0	0.0	0.0	-0.0	53.3	15.3	-0.6	0.0	0.0	0.0	0.0	0.0	2.1
41	590244.35	4847528.81	262.00	1	D	500	81.8	0.0	0.0	0.0	-0.0	53.8	0.3	4.5	0.0	0.0	4.6	0.0	1.0	17.7
41	590244.35	4847528.81	262.00	1	D	1000	86.9	0.0	0.0	0.0	-0.0	53.8	0.5	-0.3	0.0	0.0	12.3	0.0	1.0	19.5
41	590244.35	4847528.81	262.00	1	D	2000	85.5	0.0	0.0	0.0	-0.0	53.8	1.3	-0.9	0.0	0.0	15.6	0.0	1.0	14.7
41	590244.35	4847528.81	262.00	1	D	4000	79.5	0.0	0.0	0.0	-0.0	53.8	4.5	-0.9	0.0	0.0	18.7	0.0	1.0	2.4
41	590244.35	4847528.81	262.00	1	D	8000	70.1	0.0	0.0	0.0	-0.0	53.8	16.1	-0.9	0.0	0.0	21.7	0.0	1.0	-21.5
41	590244.35	4847528.81	262.00	1	N	500	81.8	0.0	0.0	0.0	-0.0	53.8	0.3	4.5	0.0	0.0	4.6	0.0	1.0	17.7
41	590244.35	4847528.81	262.00	1	N	1000	86.9	0.0	0.0	0.0	-0.0	53.8	0.5	-0.3	0.0	0.0	12.3	0.0	1.0	19.5
41	590244.35	4847528.81	262.00	1	N	2000	85.5	0.0	0.0	0.0	-0.0	53.8	1.3	-0.9	0.0	0.0	15.6	0.0	1.0	14.7
41	590244.35	4847528.81	262.00	1	N	4000	79.5	0.0	0.0	0.0	-0.0	53.8	4.5	-0.9	0.0	0.0	18.7	0.0	1.0	2.4

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle08"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590244.35	4847528.81	262.00	1	N	8000	70.1	0.0	0.0	0.0	-0.0	53.8	16.1	-0.9	0.0	0.0	21.7	0.0	1.0	-21.5
41	590244.35	4847528.81	262.00	1	E	500	81.8	0.0	0.0	0.0	-0.0	53.8	0.3	4.5	0.0	0.0	4.6	0.0	1.0	17.7
41	590244.35	4847528.81	262.00	1	E	1000	86.9	0.0	0.0	0.0	-0.0	53.8	0.5	-0.3	0.0	0.0	12.3	0.0	1.0	19.5
41	590244.35	4847528.81	262.00	1	E	2000	85.5	0.0	0.0	0.0	-0.0	53.8	1.3	-0.9	0.0	0.0	15.6	0.0	1.0	14.7
41	590244.35	4847528.81	262.00	1	E	4000	79.5	0.0	0.0	0.0	-0.0	53.8	4.5	-0.9	0.0	0.0	18.7	0.0	1.0	2.4
41	590244.35	4847528.81	262.00	1	E	8000	70.1	0.0	0.0	0.0	-0.0	53.8	16.1	-0.9	0.0	0.0	21.7	0.0	1.0	-21.5

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle07"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590239.85	4847523.31	262.00	0	D	32	58.3	0.0	0.0	0.0	-0.0	53.6	0.0	-3.7	0.0	0.0	2.7	0.0	0.0	5.7
43	590239.85	4847523.31	262.00	0	D	63	61.1	0.0	0.0	0.0	-0.0	53.6	0.0	-3.7	0.0	0.0	3.8	0.0	0.0	7.3
43	590239.85	4847523.31	262.00	0	D	125	70.5	0.0	0.0	0.0	-0.0	53.6	0.1	0.6	0.0	0.0	4.7	0.0	0.0	11.5
43	590239.85	4847523.31	262.00	0	D	250	76.1	0.0	0.0	0.0	-0.0	53.6	0.1	8.4	0.0	0.0	0.0	0.0	0.0	14.0
43	590239.85	4847523.31	262.00	0	D	500	81.8	0.0	0.0	0.0	-0.0	53.6	0.3	4.8	0.0	0.0	5.8	0.0	0.0	17.3
43	590239.85	4847523.31	262.00	0	D	1000	86.9	0.0	0.0	0.0	-0.0	53.6	0.5	-0.1	0.0	0.0	13.4	0.0	0.0	19.5
43	590239.85	4847523.31	262.00	0	D	2000	85.5	0.0	0.0	0.0	-0.0	53.6	1.3	-0.8	0.0	0.0	16.8	0.0	0.0	14.6
43	590239.85	4847523.31	262.00	0	D	4000	79.5	0.0	0.0	0.0	-0.0	53.6	4.4	-0.8	0.0	0.0	19.8	0.0	0.0	2.4
43	590239.85	4847523.31	262.00	0	D	8000	70.1	0.0	0.0	0.0	-0.0	53.6	15.8	-0.8	0.0	0.0	22.9	0.0	0.0	-21.4
43	590239.85	4847523.31	262.00	0	N	32	58.3	0.0	0.0	0.0	-0.0	53.6	0.0	-3.7	0.0	0.0	2.7	0.0	0.0	5.7
43	590239.85	4847523.31	262.00	0	N	63	61.1	0.0	0.0	0.0	-0.0	53.6	0.0	-3.7	0.0	0.0	3.8	0.0	0.0	7.3
43	590239.85	4847523.31	262.00	0	N	125	70.5	0.0	0.0	0.0	-0.0	53.6	0.1	0.6	0.0	0.0	4.7	0.0	0.0	11.5
43	590239.85	4847523.31	262.00	0	N	250	76.1	0.0	0.0	0.0	-0.0	53.6	0.1	8.4	0.0	0.0	0.0	0.0	0.0	14.0
43	590239.85	4847523.31	262.00	0	N	500	81.8	0.0	0.0	0.0	-0.0	53.6	0.3	4.8	0.0	0.0	5.8	0.0	0.0	17.3
43	590239.85	4847523.31	262.00	0	N	1000	86.9	0.0	0.0	0.0	-0.0	53.6	0.5	-0.1	0.0	0.0	13.4	0.0	0.0	19.5
43	590239.85	4847523.31	262.00	0	N	2000	85.5	0.0	0.0	0.0	-0.0	53.6	1.3	-0.8	0.0	0.0	16.8	0.0	0.0	14.6
43	590239.85	4847523.31	262.00	0	N	4000	79.5	0.0	0.0	0.0	-0.0	53.6	4.4	-0.8	0.0	0.0	19.8	0.0	0.0	2.4
43	590239.85	4847523.31	262.00	0	N	8000	70.1	0.0	0.0	0.0	-0.0	53.6	15.8	-0.8	0.0	0.0	22.9	0.0	0.0	-21.4
43	590239.85	4847523.31	262.00	0	E	32	58.3	0.0	0.0	0.0	-0.0	53.6	0.0	-3.7	0.0	0.0	2.7	0.0	0.0	5.7
43	590239.85	4847523.31	262.00	0	E	63	61.1	0.0	0.0	0.0	-0.0	53.6	0.0	-3.7	0.0	0.0	3.8	0.0	0.0	7.3
43	590239.85	4847523.31	262.00	0	E	125	70.5	0.0	0.0	0.0	-0.0	53.6	0.1	0.6	0.0	0.0	4.7	0.0	0.0	11.5
43	590239.85	4847523.31	262.00	0	E	250	76.1	0.0	0.0	0.0	-0.0	53.6	0.1	8.4	0.0	0.0	0.0	0.0	0.0	14.0
43	590239.85	4847523.31	262.00	0	E	500	81.8	0.0	0.0	0.0	-0.0	53.6	0.3	4.8	0.0	0.0	5.8	0.0	0.0	17.3
43	590239.85	4847523.31	262.00	0	E	1000	86.9	0.0	0.0	0.0	-0.0	53.6	0.5	-0.1	0.0	0.0	13.4	0.0	0.0	19.5
43	590239.85	4847523.31	262.00	0	E	2000	85.5	0.0	0.0	0.0	-0.0	53.6	1.3	-0.8	0.0	0.0	16.8	0.0	0.0	14.6
43	590239.85	4847523.31	262.00	0	E	4000	79.5	0.0	0.0	0.0	-0.0	53.6	4.4	-0.8	0.0	0.0	19.8	0.0	0.0	2.4
43	590239.85	4847523.31	262.00	0	E	8000	70.1	0.0	0.0	0.0	-0.0	53.6	15.8	-0.8	0.0	0.0	22.9	0.0	0.0	-21.4
46	590239.85	4847523.31	262.00	1	D	2000	85.5	0.0	0.0	0.0	-0.0	56.9	1.9	-2.4	0.0	0.0	0.0	0.0	2.0	27.1
46	590239.85	4847523.31	262.00	1	D	4000	79.5	0.0	0.0	0.0	-0.0	56.9	6.5	-2.4	0.0	0.0	0.0	0.0	2.0	16.6
46	590239.85	4847523.31	262.00	1	D	8000	70.1	0.0	0.0	0.0	-0.0	56.9	23.0	-2.4	0.0	0.0	0.0	0.0	2.0	-9.4
46	590239.85	4847523.31	262.00	1	N	2000	85.5	0.0	0.0	0.0	-0.0	56.9	1.9	-2.4	0.0	0.0	0.0	0.0	2.0	27.1
46	590239.85	4847523.31	262.00	1	N	4000	79.5	0.0	0.0	0.0	-0.0	56.9	6.5	-2.4	0.0	0.0	0.0	0.0	2.0	16.6
46	590239.85	4847523.31	262.00	1	N	8000	70.1	0.0	0.0	0.0	-0.0	56.9	23.0	-2.4	0.0	0.0	0.0	0.0	2.0	-9.4
46	590239.85	4847523.31	262.00	1	E	2000	85.5	0.0	0.0	0.0	-0.0	56.9	1.9	-2.4	0.0	0.0	0.0	0.0	2.0	27.1
46	590239.85	4847523.31	262.00	1	E	4000	79.5	0.0	0.0	0.0	-0.0	56.9	6.5	-2.4	0.0	0.0	0.0	0.0	2.0	16.6
46	590239.85	4847523.31	262.00	1	E	8000	70.1	0.0	0.0	0.0	-0.0	56.9	23.0	-2.4	0.0	0.0	0.0	0.0	2.0	-9.4

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle10"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590223.58	4847532.12	262.00	0	D	32	58.3	0.0	0.0	0.0	-0.0	54.6	0.0	-3.9	0.0	0.0	1.6	0.0	0.0	6.0
49	590223.58	4847532.12	262.00	0	D	63	61.1	0.0	0.0	0.0	-0.0	54.6	0.0	-3.9	0.0	0.0	2.9	0.0	0.0	7.5
49	590223.58	4847532.12	262.00	0	D	125	70.5	0.0	0.0	0.0	-0.0	54.6	0.1	0.4	0.0	0.0	5.0	0.0	0.0	10.5
49	590223.58	4847532.12	262.00	0	D	250	76.1	0.0	0.0	0.0	-0.0	54.6	0.2	7.6	0.0	0.0	5.4	0.0	0.0	8.3
49	590223.58	4847532.12	262.00	0	D	500	81.8	0.0	0.0	0.0	-0.0	54.6	0.3	4.4	0.0	0.0	10.0	0.0	0.0	12.5
49	590223.58	4847532.12	262.00	0	D	1000	86.9	0.0	0.0	0.0	-0.0	54.6	0.6	-0.3	0.0	0.0	13.9	0.0	0.0	18.1
49	590223.58	4847532.12	262.00	0	D	2000	85.5	0.0	0.0	0.0	-0.0	54.6	1.5	-1.0	0.0	0.0	16.8	0.0	0.0	13.6
49	590223.58	4847532.12	262.00	0	D	4000	79.5	0.0	0.0	0.0	-0.0	54.6	5.0	-1.0	0.0	0.0	19.2	0.0	0.0	1.7
49	590223.58	4847532.12	262.00	0	D	8000	70.1	0.0	0.0	0.0	-0.0	54.6	17.7	-1.0	0.0	0.0	21.2	0.0	0.0	-22.4
49	590223.58	4847532.12	262.00	0	N	32	58.3	0.0	0.0	0.0	-0.0	54.6	0.0	-3.9	0.0	0.0	1.6	0.0	0.0	6.0
49	590223.58	4847532.12	262.00	0	N	63	61.1	0.0	0.0	0.0	-0.0	54.6	0.0	-3.9	0.0	0.0	2.9	0.0	0.0	7.5
49	590223.58	4847532.12	262.00	0	N	125	70.5	0.0	0.0	0.0	-0.0	54.6	0.1	0.4	0.0	0.0	5.0	0.0	0.0	10.5
49	590223.58	4847532.12	262.00	0	N	250	76.1	0.0	0.0	0.0	-0.0	54.6	0.2	7.6	0.0	0.0	5.4	0.0	0.0	8.3

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle10"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590223.58	4847532.12	262.00	0	N	500	81.8	0.0	0.0	0.0	-0.0	54.6	0.3	4.4	0.0	0.0	10.0	0.0	0.0	12.5
49	590223.58	4847532.12	262.00	0	N	1000	86.9	0.0	0.0	0.0	-0.0	54.6	0.6	-0.3	0.0	0.0	13.9	0.0	0.0	18.1
49	590223.58	4847532.12	262.00	0	N	2000	85.5	0.0	0.0	0.0	-0.0	54.6	1.5	-1.0	0.0	0.0	16.8	0.0	0.0	13.6
49	590223.58	4847532.12	262.00	0	N	4000	79.5	0.0	0.0	0.0	-0.0	54.6	5.0	-1.0	0.0	0.0	19.2	0.0	0.0	1.7
49	590223.58	4847532.12	262.00	0	N	8000	70.1	0.0	0.0	0.0	-0.0	54.6	17.7	-1.0	0.0	0.0	21.2	0.0	0.0	-22.4
52	590223.58	4847532.12	262.00	1	D	2000	85.5	0.0	0.0	0.0	-0.0	57.2	2.0	-2.4	0.0	0.0	19.1	0.0	2.0	7.5
52	590223.58	4847532.12	262.00	1	D	4000	79.5	0.0	0.0	0.0	-0.0	57.2	6.7	-2.4	0.0	0.0	22.6	0.0	2.0	-6.6
52	590223.58	4847532.12	262.00	1	D	8000	70.1	0.0	0.0	0.0	-0.0	57.2	24.0	-2.4	0.0	0.0	25.0	0.0	2.0	-35.7
52	590223.58	4847532.12	262.00	1	N	2000	85.5	0.0	0.0	0.0	-0.0	57.2	2.0	-2.4	0.0	0.0	19.1	0.0	2.0	7.5
52	590223.58	4847532.12	262.00	1	N	4000	79.5	0.0	0.0	0.0	-0.0	57.2	6.7	-2.4	0.0	0.0	22.6	0.0	2.0	-6.6
52	590223.58	4847532.12	262.00	1	N	8000	70.1	0.0	0.0	0.0	-0.0	57.2	24.0	-2.4	0.0	0.0	25.0	0.0	2.0	-35.7
52	590223.58	4847532.12	262.00	1	E	2000	85.5	0.0	0.0	0.0	-0.0	57.2	2.0	-2.4	0.0	0.0	19.1	0.0	2.0	7.5
52	590223.58	4847532.12	262.00	1	E	4000	79.5	0.0	0.0	0.0	-0.0	57.2	6.7	-2.4	0.0	0.0	22.6	0.0	2.0	-6.6
52	590223.58	4847532.12	262.00	1	E	8000	70.1	0.0	0.0	0.0	-0.0	57.2	24.0	-2.4	0.0	0.0	25.0	0.0	2.0	-35.7

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle09"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590217.23	4847524.90	262.00	0	D	32	58.3	0.0	0.0	0.0	-0.0	55.0	0.0	-4.0	0.0	0.0	2.4	0.0	0.0	4.9
55	590217.23	4847524.90	262.00	0	D	63	61.1	0.0	0.0	0.0	-0.0	55.0	0.0	-4.0	0.0	0.0	4.2	0.0	0.0	6.0
55	590217.23	4847524.90	262.00	0	D	125	70.5	0.0	0.0	0.0	-0.0	55.0	0.1	-0.2	0.0	0.0	6.9	0.0	0.0	8.7
55	590217.23	4847524.90	262.00	0	D	250	76.1	0.0	0.0	0.0	-0.0	55.0	0.2	6.2	0.0	0.0	6.7	0.0	0.0	8.1
55	590217.23	4847524.90	262.00	0	D	500	81.8	0.0	0.0	0.0	-0.0	55.0	0.3	3.7	0.0	0.0	11.3	0.0	0.0	11.5
55	590217.23	4847524.90	262.00	0	D	1000	86.9	0.0	0.0	0.0	-0.0	55.0	0.6	-0.7	0.0	0.0	16.0	0.0	0.0	16.0
55	590217.23	4847524.90	262.00	0	D	2000	85.5	0.0	0.0	0.0	-0.0	55.0	1.5	-1.3	0.0	0.0	19.0	0.0	0.0	11.3
55	590217.23	4847524.90	262.00	0	D	4000	79.5	0.0	0.0	0.0	-0.0	55.0	5.2	-1.3	0.0	0.0	21.4	0.0	0.0	-0.8
55	590217.23	4847524.90	262.00	0	D	8000	70.1	0.0	0.0	0.0	-0.0	55.0	18.4	-1.3	0.0	0.0	22.9	0.0	0.0	-24.9
55	590217.23	4847524.90	262.00	0	N	32	58.3	0.0	0.0	0.0	-0.0	55.0	0.0	-4.0	0.0	0.0	2.4	0.0	0.0	4.9
55	590217.23	4847524.90	262.00	0	N	63	61.1	0.0	0.0	0.0	-0.0	55.0	0.0	-4.0	0.0	0.0	4.2	0.0	0.0	6.0
55	590217.23	4847524.90	262.00	0	N	125	70.5	0.0	0.0	0.0	-0.0	55.0	0.1	-0.2	0.0	0.0	6.9	0.0	0.0	8.7
55	590217.23	4847524.90	262.00	0	N	250	76.1	0.0	0.0	0.0	-0.0	55.0	0.2	6.2	0.0	0.0	6.7	0.0	0.0	8.1
55	590217.23	4847524.90	262.00	0	N	500	81.8	0.0	0.0	0.0	-0.0	55.0	0.3	3.7	0.0	0.0	11.3	0.0	0.0	11.5
55	590217.23	4847524.90	262.00	0	N	1000	86.9	0.0	0.0	0.0	-0.0	55.0	0.6	-0.7	0.0	0.0	16.0	0.0	0.0	16.0
55	590217.23	4847524.90	262.00	0	N	2000	85.5	0.0	0.0	0.0	-0.0	55.0	1.5	-1.3	0.0	0.0	19.0	0.0	0.0	11.3
55	590217.23	4847524.90	262.00	0	N	4000	79.5	0.0	0.0	0.0	-0.0	55.0	5.2	-1.3	0.0	0.0	21.4	0.0	0.0	-0.8
55	590217.23	4847524.90	262.00	0	N	8000	70.1	0.0	0.0	0.0	-0.0	55.0	18.4	-1.3	0.0	0.0	22.9	0.0	0.0	-24.9
55	590217.23	4847524.90	262.00	0	E	32	58.3	0.0	0.0	0.0	-0.0	55.0	0.0	-4.0	0.0	0.0	2.4	0.0	0.0	4.9
55	590217.23	4847524.90	262.00	0	E	63	61.1	0.0	0.0	0.0	-0.0	55.0	0.0	-4.0	0.0	0.0	4.2	0.0	0.0	6.0
55	590217.23	4847524.90	262.00	0	E	125	70.5	0.0	0.0	0.0	-0.0	55.0	0.1	-0.2	0.0	0.0	6.9	0.0	0.0	8.7
55	590217.23	4847524.90	262.00	0	E	250	76.1	0.0	0.0	0.0	-0.0	55.0	0.2	6.2	0.0	0.0	6.7	0.0	0.0	8.1
55	590217.23	4847524.90	262.00	0	E	500	81.8	0.0	0.0	0.0	-0.0	55.0	0.3	3.7	0.0	0.0	11.3	0.0	0.0	11.5
55	590217.23	4847524.90	262.00	0	E	1000	86.9	0.0	0.0	0.0	-0.0	55.0	0.6	-0.7	0.0	0.0	16.0	0.0	0.0	16.0
55	590217.23	4847524.90	262.00	0	E	2000	85.5	0.0	0.0	0.0	-0.0	55.0	1.5	-1.3	0.0	0.0	19.0	0.0	0.0	11.3
55	590217.23	4847524.90	262.00	0	E	4000	79.5	0.0	0.0	0.0	-0.0	55.0	5.2	-1.3	0.0	0.0	21.4	0.0	0.0	-0.8
55	590217.23	4847524.90	262.00	0	E	8000	70.1	0.0	0.0	0.0	-0.0	55.0	18.4	-1.3	0.0	0.0	22.9	0.0	0.0	-24.9

Line Source, ISO 9613, Name: "Cardlock - Truck Route (entry)", ID: "CL_TrkRteIn"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590333.96	4847442.86	262.00	0	D	32	29.8	13.5	0.0	0.0	0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-4.3
58	590333.96	4847442.86	262.00	0	D	63	56.1	13.5	0.0	0.0	0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	22.0
58	590333.96	4847442.86	262.00	0	D	125	60.7	13.5	0.0	0.0	0.0	50.6	0.0	-1.0	0.0	0.0	0.0	0.0	0.0	24.6
58	590333.96	4847442.86	262.00	0	D	250	67.8	13.5	0.0	0.0	0.0	50.6	0.1	3.0	0.0	0.0	0.0	0.0	0.0	27.6
58	590333.96	4847442.86	262.00	0	D	500	64.0	13.5	0.0	0.0	0.0	50.6	0.2	1.0	0.0	0.0	0.0	0.0	0.0	25.8

Line Source, ISO 9613, Name: "Cardlock - Truck Route (entry)", ID: "CL_TrkRteIn"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590333.96	4847442.86	262.00	0	D	1000	69.1	13.5	0.0	0.0	0.0	50.6	0.3	-1.4	0.0	0.0	0.0	0.0	0.0	33.1
58	590333.96	4847442.86	262.00	0	D	2000	68.1	13.5	0.0	0.0	0.0	50.6	0.9	-1.7	0.0	0.0	0.0	0.0	0.0	31.8
58	590333.96	4847442.86	262.00	0	D	4000	63.8	13.5	0.0	0.0	0.0	50.6	3.1	-1.7	0.0	0.0	0.0	0.0	0.0	25.3
58	590333.96	4847442.86	262.00	0	D	8000	52.7	13.5	0.0	0.0	0.0	50.6	11.1	-1.7	0.0	0.0	0.0	0.0	0.0	6.2
58	590333.96	4847442.86	262.00	0	N	32	25.5	13.5	0.0	0.0	0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-8.6
58	590333.96	4847442.86	262.00	0	N	63	51.8	13.5	0.0	0.0	0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	17.7
58	590333.96	4847442.86	262.00	0	N	125	56.4	13.5	0.0	0.0	0.0	50.6	0.0	-1.0	0.0	0.0	0.0	0.0	0.0	20.3
58	590333.96	4847442.86	262.00	0	N	250	63.5	13.5	0.0	0.0	0.0	50.6	0.1	3.0	0.0	0.0	0.0	0.0	0.0	23.3
58	590333.96	4847442.86	262.00	0	N	500	59.7	13.5	0.0	0.0	0.0	50.6	0.2	1.0	0.0	0.0	0.0	0.0	0.0	21.5
58	590333.96	4847442.86	262.00	0	N	1000	64.8	13.5	0.0	0.0	0.0	50.6	0.3	-1.4	0.0	0.0	0.0	0.0	0.0	28.8
58	590333.96	4847442.86	262.00	0	N	2000	63.8	13.5	0.0	0.0	0.0	50.6	0.9	-1.7	0.0	0.0	0.0	0.0	0.0	27.6
58	590333.96	4847442.86	262.00	0	N	4000	59.5	13.5	0.0	0.0	0.0	50.6	3.1	-1.7	0.0	0.0	0.0	0.0	0.0	21.1
58	590333.96	4847442.86	262.00	0	N	8000	48.4	13.5	0.0	0.0	0.0	50.6	11.1	-1.7	0.0	0.0	0.0	0.0	0.0	1.9
58	590333.96	4847442.86	262.00	0	E	32	25.5	13.5	0.0	0.0	0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-8.6
58	590333.96	4847442.86	262.00	0	E	63	51.8	13.5	0.0	0.0	0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	17.7
58	590333.96	4847442.86	262.00	0	E	125	56.4	13.5	0.0	0.0	0.0	50.6	0.0	-1.0	0.0	0.0	0.0	0.0	0.0	20.3
58	590333.96	4847442.86	262.00	0	E	250	63.5	13.5	0.0	0.0	0.0	50.6	0.1	3.0	0.0	0.0	0.0	0.0	0.0	23.3
58	590333.96	4847442.86	262.00	0	E	500	59.7	13.5	0.0	0.0	0.0	50.6	0.2	1.0	0.0	0.0	0.0	0.0	0.0	21.5
58	590333.96	4847442.86	262.00	0	E	1000	64.8	13.5	0.0	0.0	0.0	50.6	0.3	-1.4	0.0	0.0	0.0	0.0	0.0	28.8
58	590333.96	4847442.86	262.00	0	E	2000	63.8	13.5	0.0	0.0	0.0	50.6	0.9	-1.7	0.0	0.0	0.0	0.0	0.0	27.6
58	590333.96	4847442.86	262.00	0	E	4000	59.5	13.5	0.0	0.0	0.0	50.6	3.1	-1.7	0.0	0.0	0.0	0.0	0.0	21.1
58	590333.96	4847442.86	262.00	0	E	8000	48.4	13.5	0.0	0.0	0.0	50.6	11.1	-1.7	0.0	0.0	0.0	0.0	0.0	1.9
61	590333.46	4847443.17	262.00	1	D	2000	68.1	12.3	0.0	0.0	0.0	55.4	1.6	-1.9	0.0	0.0	0.0	0.0	2.0	23.2
61	590333.46	4847443.17	262.00	1	D	4000	63.8	12.3	0.0	0.0	0.0	55.4	5.4	-1.9	0.0	0.0	0.0	0.0	2.0	15.0
61	590333.46	4847443.17	262.00	1	D	8000	52.7	12.3	0.0	0.0	0.0	55.4	19.4	-1.9	0.0	0.0	0.0	0.0	2.0	-10.1
61	590333.46	4847443.17	262.00	1	N	2000	63.8	12.3	0.0	0.0	0.0	55.4	1.6	-1.9	0.0	0.0	0.0	0.0	2.0	18.9
61	590333.46	4847443.17	262.00	1	N	4000	59.5	12.3	0.0	0.0	0.0	55.4	5.4	-1.9	0.0	0.0	0.0	0.0	2.0	10.8
61	590333.46	4847443.17	262.00	1	N	8000	48.4	12.3	0.0	0.0	0.0	55.4	19.4	-1.9	0.0	0.0	0.0	0.0	2.0	-14.3
61	590333.46	4847443.17	262.00	1	E	2000	63.8	12.3	0.0	0.0	0.0	55.4	1.6	-1.9	0.0	0.0	0.0	0.0	2.0	18.9
61	590333.46	4847443.17	262.00	1	E	4000	59.5	12.3	0.0	0.0	0.0	55.4	5.4	-1.9	0.0	0.0	0.0	0.0	2.0	10.8
61	590333.46	4847443.17	262.00	1	E	8000	48.4	12.3	0.0	0.0	0.0	55.4	19.4	-1.9	0.0	0.0	0.0	0.0	2.0	-14.3
64	590325.83	4847447.99	262.00	1	D	2000	68.1	0.8	0.0	0.0	0.0	55.3	1.6	-2.8	0.0	0.0	8.6	0.0	2.0	4.1
64	590325.83	4847447.99	262.00	1	D	4000	63.8	0.8	0.0	0.0	0.0	55.3	5.4	-2.8	0.0	0.0	11.0	0.0	2.0	-6.4
64	590325.83	4847447.99	262.00	1	D	8000	52.7	0.8	0.0	0.0	0.0	55.3	19.3	-2.8	0.0	0.0	13.6	0.0	2.0	-34.0
64	590325.83	4847447.99	262.00	1	N	2000	63.8	0.8	0.0	0.0	0.0	55.3	1.6	-2.8	0.0	0.0	8.6	0.0	2.0	-0.1
64	590325.83	4847447.99	262.00	1	N	4000	59.5	0.8	0.0	0.0	0.0	55.3	5.4	-2.8	0.0	0.0	11.0	0.0	2.0	-10.7
64	590325.83	4847447.99	262.00	1	N	8000	48.4	0.8	0.0	0.0	0.0	55.3	19.3	-2.8	0.0	0.0	13.6	0.0	2.0	-38.2
64	590325.83	4847447.99	262.00	1	E	2000	63.8	0.8	0.0	0.0	0.0	55.3	1.6	-2.8	0.0	0.0	8.6	0.0	2.0	-0.1
64	590325.83	4847447.99	262.00	1	E	4000	59.5	0.8	0.0	0.0	0.0	55.3	5.4	-2.8	0.0	0.0	11.0	0.0	2.0	-10.7
64	590325.83	4847447.99	262.00	1	E	8000	48.4	0.8	0.0	0.0	0.0	55.3	19.3	-2.8	0.0	0.0	13.6	0.0	2.0	-38.2
67	590324.91	4847448.57	262.00	1	D	2000	68.1	-0.1	0.0	0.0	0.0	55.3	1.6	-3.0	0.0	0.0	9.3	0.0	2.0	2.7
67	590324.91	4847448.57	262.00	1	D	4000	63.8	-0.1	0.0	0.0	0.0	55.3	5.4	-3.0	0.0	0.0	11.5	0.0	2.0	-7.6
67	590324.91	4847448.57	262.00	1	D	8000	52.7	-0.1	0.0	0.0	0.0	55.3	19.2	-3.0	0.0	0.0	14.0	0.0	2.0	-35.1
67	590324.91	4847448.57	262.00	1	N	2000	63.8	-0.1	0.0	0.0	0.0	55.3	1.6	-3.0	0.0	0.0	9.3	0.0	2.0	-1.6
67	590324.91	4847448.57	262.00	1	N	4000	59.5	-0.1	0.0	0.0	0.0	55.3	5.4	-3.0	0.0	0.0	11.5	0.0	2.0	-11.9
67	590324.91	4847448.57	262.00	1	N	8000	48.4	-0.1	0.0	0.0	0.0	55.3	19.2	-3.0	0.0	0.0	14.0	0.0	2.0	-39.4
67	590324.91	4847448.57	262.00	1	E	2000	63.8	-0.1	0.0	0.0	0.0	55.3	1.6	-3.0	0.0	0.0	9.3	0.0	2.0	-1.6
67	590324.91	4847448.57	262.00	1	E	4000	59.5	-0.1	0.0	0.0	0.0	55.3	5.4	-3.0	0.0	0.0	11.5	0.0	2.0	-11.9
67	590324.91	4847448.57	262.00	1	E	8000	48.4	-0.1	0.0	0.0	0.0	55.3	19.2	-3.0	0.0	0.0	14.0	0.0	2.0	-39.4
70	590342.10	4847437.72	262.00	1	D	4000	63.8	5.0	0.0	0.0	0.0	58.9	8.1	-2.3	0.0	0.0	6.4	0.0	2.0	-4.4
70	590342.10	4847437.72	262.00	1	D	8000	52.7	5.0	0.0	0.0	0.0	58.9	29.1	-2.3	0.0	0.0	7.6	0.0	2.0	-37.6
70	590342.10	4847437.72	262.00	1	N	4000	59.5	5.0	0.0	0.0	0.0	58.9	8.1	-2.3	0.0	0.0	6.4	0.0	2.0	-8.7
70	590342.10	4847437.72	262.00	1	N	8000	48.4	5.0	0.0	0.0	0.0	58.9	29.1	-2.3	0.0	0.0	7.6	0.0	2.0	-41.9
70	590342.10	4847437.72	262.00	1	E	4000	59.5	5.0	0.0	0.0	0.0	58.9	8.1	-2.3	0.0	0.0	6.4	0.0	2.0	-8.7
70	590342.10	4847437.72	262.00	1	E	8000	48.4	5.0	0.0	0.0	0.0	58.9	29.1	-2.3	0.0	0.0	7.6	0.0	2.0	-41.9

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle06"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590307.56	4847461.51	262.00	0	D	32	58.3	0.0	0.0	0.0	-0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	10.7
85	590307.56	4847461.51	262.00	0	D	63	61.1	0.0	0.0	0.0	-0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	13.5
85	590307.56	4847461.51	262.00	0	D	125	70.5	0.0	0.0	0.0	-0.0	50.6	0.0	-1.7	0.0	0.0	0.0	0.0	0.0	21.5
85	590307.56	4847461.51	262.00	0	D	250	76.1	0.0	0.0	0.0	-0.0	50.6	0.1	1.3	0.0	0.0	0.0	0.0	0.0	24.1

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle06"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590307.56	4847461.51	262.00	0	D	500	81.8	0.0	0.0	0.0	-0.0	50.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	31.0
85	590307.56	4847461.51	262.00	0	D	1000	86.9	0.0	0.0	0.0	-0.0	50.6	0.3	-1.9	0.0	0.0	0.0	0.0	0.0	37.8
85	590307.56	4847461.51	262.00	0	D	2000	85.5	0.0	0.0	0.0	-0.0	50.6	0.9	-2.1	0.0	0.0	0.0	0.0	0.0	36.1
85	590307.56	4847461.51	262.00	0	D	4000	79.5	0.0	0.0	0.0	-0.0	50.6	3.1	-2.1	0.0	0.0	0.0	0.0	0.0	27.9
85	590307.56	4847461.51	262.00	0	D	8000	70.1	0.0	0.0	0.0	-0.0	50.6	11.1	-2.1	0.0	0.0	0.0	0.0	0.0	10.5
85	590307.56	4847461.51	262.00	0	N	32	58.3	0.0	-188.0	0.0	-0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-177.3
85	590307.56	4847461.51	262.00	0	N	63	61.1	0.0	-188.0	0.0	-0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-174.5
85	590307.56	4847461.51	262.00	0	N	125	70.5	0.0	-188.0	0.0	-0.0	50.6	0.0	-1.7	0.0	0.0	0.0	0.0	0.0	-166.5
85	590307.56	4847461.51	262.00	0	N	250	76.1	0.0	-188.0	0.0	-0.0	50.6	0.1	1.3	0.0	0.0	0.0	0.0	0.0	-163.9
85	590307.56	4847461.51	262.00	0	N	500	81.8	0.0	-188.0	0.0	-0.0	50.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	-157.0
85	590307.56	4847461.51	262.00	0	N	1000	86.9	0.0	-188.0	0.0	-0.0	50.6	0.3	-1.9	0.0	0.0	0.0	0.0	0.0	-150.2
85	590307.56	4847461.51	262.00	0	N	2000	85.5	0.0	-188.0	0.0	-0.0	50.6	0.9	-2.1	0.0	0.0	0.0	0.0	0.0	-151.9
85	590307.56	4847461.51	262.00	0	N	4000	79.5	0.0	-188.0	0.0	-0.0	50.6	3.1	-2.1	0.0	0.0	0.0	0.0	0.0	-160.1
85	590307.56	4847461.51	262.00	0	N	8000	70.1	0.0	-188.0	0.0	-0.0	50.6	11.1	-2.1	0.0	0.0	0.0	0.0	0.0	-177.5
85	590307.56	4847461.51	262.00	0	E	32	58.3	0.0	-188.0	0.0	-0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-177.3
85	590307.56	4847461.51	262.00	0	E	63	61.1	0.0	-188.0	0.0	-0.0	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-174.5
85	590307.56	4847461.51	262.00	0	E	125	70.5	0.0	-188.0	0.0	-0.0	50.6	0.0	-1.7	0.0	0.0	0.0	0.0	0.0	-166.5
85	590307.56	4847461.51	262.00	0	E	250	76.1	0.0	-188.0	0.0	-0.0	50.6	0.1	1.3	0.0	0.0	0.0	0.0	0.0	-163.9
85	590307.56	4847461.51	262.00	0	E	500	81.8	0.0	-188.0	0.0	-0.0	50.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	-157.0
85	590307.56	4847461.51	262.00	0	E	1000	86.9	0.0	-188.0	0.0	-0.0	50.6	0.3	-1.9	0.0	0.0	0.0	0.0	0.0	-150.2
85	590307.56	4847461.51	262.00	0	E	2000	85.5	0.0	-188.0	0.0	-0.0	50.6	0.9	-2.1	0.0	0.0	0.0	0.0	0.0	-151.9
85	590307.56	4847461.51	262.00	0	E	4000	79.5	0.0	-188.0	0.0	-0.0	50.6	3.1	-2.1	0.0	0.0	0.0	0.0	0.0	-160.1
85	590307.56	4847461.51	262.00	0	E	8000	70.1	0.0	-188.0	0.0	-0.0	50.6	11.1	-2.1	0.0	0.0	0.0	0.0	0.0	-177.5

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle05"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590304.10	4847456.05	262.00	0	D	32	58.3	0.0	0.0	0.0	-0.0	51.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	10.2
88	590304.10	4847456.05	262.00	0	D	63	61.1	0.0	0.0	0.0	-0.0	51.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	12.9
88	590304.10	4847456.05	262.00	0	D	125	70.5	0.0	0.0	0.0	-0.0	51.1	0.0	-1.7	0.0	0.0	0.0	0.0	0.0	21.0
88	590304.10	4847456.05	262.00	0	D	250	76.1	0.0	0.0	0.0	-0.0	51.1	0.1	1.3	0.0	0.0	0.0	0.0	0.0	23.6
88	590304.10	4847456.05	262.00	0	D	500	81.8	0.0	0.0	0.0	-0.0	51.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	30.4
88	590304.10	4847456.05	262.00	0	D	1000	86.9	0.0	0.0	0.0	-0.0	51.1	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	37.2
88	590304.10	4847456.05	262.00	0	D	2000	85.5	0.0	0.0	0.0	-0.0	51.1	1.0	-2.1	0.0	0.0	0.0	0.0	0.0	35.5
88	590304.10	4847456.05	262.00	0	D	4000	79.5	0.0	0.0	0.0	-0.0	51.1	3.3	-2.1	0.0	0.0	0.0	0.0	0.0	27.2
88	590304.10	4847456.05	262.00	0	D	8000	70.1	0.0	0.0	0.0	-0.0	51.1	11.9	-2.1	0.0	0.0	0.0	0.0	0.0	9.2
88	590304.10	4847456.05	262.00	0	N	32	58.3	0.0	-188.0	0.0	-0.0	51.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-177.8
88	590304.10	4847456.05	262.00	0	N	63	61.1	0.0	-188.0	0.0	-0.0	51.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-175.1
88	590304.10	4847456.05	262.00	0	N	125	70.5	0.0	-188.0	0.0	-0.0	51.1	0.0	-1.7	0.0	0.0	0.0	0.0	0.0	-167.0
88	590304.10	4847456.05	262.00	0	N	250	76.1	0.0	-188.0	0.0	-0.0	51.1	0.1	1.3	0.0	0.0	0.0	0.0	0.0	-164.4
88	590304.10	4847456.05	262.00	0	N	500	81.8	0.0	-188.0	0.0	-0.0	51.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	-157.6
88	590304.10	4847456.05	262.00	0	N	1000	86.9	0.0	-188.0	0.0	-0.0	51.1	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	-150.8
88	590304.10	4847456.05	262.00	0	N	2000	85.5	0.0	-188.0	0.0	-0.0	51.1	1.0	-2.1	0.0	0.0	0.0	0.0	0.0	-152.5
88	590304.10	4847456.05	262.00	0	N	4000	79.5	0.0	-188.0	0.0	-0.0	51.1	3.3	-2.1	0.0	0.0	0.0	0.0	0.0	-160.8
88	590304.10	4847456.05	262.00	0	N	8000	70.1	0.0	-188.0	0.0	-0.0	51.1	11.9	-2.1	0.0	0.0	0.0	0.0	0.0	-178.8
88	590304.10	4847456.05	262.00	0	E	32	58.3	0.0	-188.0	0.0	-0.0	51.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-177.8
88	590304.10	4847456.05	262.00	0	E	63	61.1	0.0	-188.0	0.0	-0.0	51.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-175.1
88	590304.10	4847456.05	262.00	0	E	125	70.5	0.0	-188.0	0.0	-0.0	51.1	0.0	-1.7	0.0	0.0	0.0	0.0	0.0	-167.0
88	590304.10	4847456.05	262.00	0	E	250	76.1	0.0	-188.0	0.0	-0.0	51.1	0.1	1.3	0.0	0.0	0.0	0.0	0.0	-164.4
88	590304.10	4847456.05	262.00	0	E	500	81.8	0.0	-188.0	0.0	-0.0	51.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	-157.6
88	590304.10	4847456.05	262.00	0	E	1000	86.9	0.0	-188.0	0.0	-0.0	51.1	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	-150.8
88	590304.10	4847456.05	262.00	0	E	2000	85.5	0.0	-188.0	0.0	-0.0	51.1	1.0	-2.1	0.0	0.0	0.0	0.0	0.0	-152.5
88	590304.10	4847456.05	262.00	0	E	4000	79.5	0.0	-188.0	0.0	-0.0	51.1	3.3	-2.1	0.0	0.0	0.0	0.0	0.0	-160.8
88	590304.10	4847456.05	262.00	0	E	8000	70.1	0.0	-188.0	0.0	-0.0	51.1	11.9	-2.1	0.0	0.0	0.0	0.0	0.0	-178.8

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle03"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590286.81	4847469.43	262.00	0	D	32	58.3	0.0	0.0	0.0	-0.0	51.5	0.0	-3.0	0.0	0.0	2.1	0.0	0.0	7.7
90	590286.81	4847469.43	262.00	0	D	63	61.1	0.0	0.0	0.0	-0.0	51.5	0.0	-3.0	0.0	0.0	2.3	0.0	0.0	10.3
90	590286.81	4847469.43	262.00	0	D	125	70.5	0.0	0.0	0.0	-0.0	51.5	0.0	0.2	0.0	0.0	2.6	0.0	0.0	16.1
90	590286.81	4847469.43	262.00	0	D	250	76.1	0.0	0.0	0.0	-0.0	51.5	0.1	7.1	0.0	0.0	0.0	0.0	0.0	17.3
90	590286.81	4847469.43	262.00	0	D	500	81.8	0.0	0.0	0.0	-0.0	51.5	0.2	4.1	0.0	0.0	2.5	0.0	0.0	23.5

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle03"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590286.81	4847469.43	262.00	0	D	1000	86.9	0.0	0.0	0.0	-0.0	51.5	0.4	-0.3	0.0	0.0	4.4	0.0	0.0	30.9
90	590286.81	4847469.43	262.00	0	D	2000	85.5	0.0	0.0	0.0	-0.0	51.5	1.0	-1.0	0.0	0.0	5.0	0.0	0.0	28.9
90	590286.81	4847469.43	262.00	0	D	4000	79.5	0.0	0.0	0.0	-0.0	51.5	3.5	-1.0	0.0	0.0	5.6	0.0	0.0	19.8
90	590286.81	4847469.43	262.00	0	D	8000	70.1	0.0	0.0	0.0	-0.0	51.5	12.4	-1.0	0.0	0.0	6.5	0.0	0.0	0.6
90	590286.81	4847469.43	262.00	0	N	32	58.3	0.0	-188.0	0.0	-0.0	51.5	0.0	-3.0	0.0	0.0	2.1	0.0	0.0	-180.3
90	590286.81	4847469.43	262.00	0	N	63	61.1	0.0	-188.0	0.0	-0.0	51.5	0.0	-3.0	0.0	0.0	2.3	0.0	0.0	-177.7
90	590286.81	4847469.43	262.00	0	N	125	70.5	0.0	-188.0	0.0	-0.0	51.5	0.0	0.2	0.0	0.0	2.6	0.0	0.0	-171.9
90	590286.81	4847469.43	262.00	0	N	250	76.1	0.0	-188.0	0.0	-0.0	51.5	0.1	7.1	0.0	0.0	0.0	0.0	0.0	-170.7
90	590286.81	4847469.43	262.00	0	N	500	81.8	0.0	-188.0	0.0	-0.0	51.5	0.2	4.1	0.0	0.0	2.5	0.0	0.0	-164.5
90	590286.81	4847469.43	262.00	0	N	1000	86.9	0.0	-188.0	0.0	-0.0	51.5	0.4	-0.3	0.0	0.0	4.4	0.0	0.0	-157.1
90	590286.81	4847469.43	262.00	0	N	2000	85.5	0.0	-188.0	0.0	-0.0	51.5	1.0	-1.0	0.0	0.0	5.0	0.0	0.0	-159.1
90	590286.81	4847469.43	262.00	0	N	4000	79.5	0.0	-188.0	0.0	-0.0	51.5	3.5	-1.0	0.0	0.0	5.6	0.0	0.0	-168.2
90	590286.81	4847469.43	262.00	0	N	8000	70.1	0.0	-188.0	0.0	-0.0	51.5	12.4	-1.0	0.0	0.0	6.5	0.0	0.0	-187.4
90	590286.81	4847469.43	262.00	0	E	32	58.3	0.0	-188.0	0.0	-0.0	51.5	0.0	-3.0	0.0	0.0	2.1	0.0	0.0	-180.3
90	590286.81	4847469.43	262.00	0	E	63	61.1	0.0	-188.0	0.0	-0.0	51.5	0.0	-3.0	0.0	0.0	2.3	0.0	0.0	-177.7
90	590286.81	4847469.43	262.00	0	E	125	70.5	0.0	-188.0	0.0	-0.0	51.5	0.0	0.2	0.0	0.0	2.6	0.0	0.0	-171.9
90	590286.81	4847469.43	262.00	0	E	250	76.1	0.0	-188.0	0.0	-0.0	51.5	0.1	7.1	0.0	0.0	0.0	0.0	0.0	-170.7
90	590286.81	4847469.43	262.00	0	E	500	81.8	0.0	-188.0	0.0	-0.0	51.5	0.2	4.1	0.0	0.0	2.5	0.0	0.0	-164.5
90	590286.81	4847469.43	262.00	0	E	1000	86.9	0.0	-188.0	0.0	-0.0	51.5	0.4	-0.3	0.0	0.0	4.4	0.0	0.0	-157.1
90	590286.81	4847469.43	262.00	0	E	2000	85.5	0.0	-188.0	0.0	-0.0	51.5	1.0	-1.0	0.0	0.0	5.0	0.0	0.0	-159.1
90	590286.81	4847469.43	262.00	0	E	4000	79.5	0.0	-188.0	0.0	-0.0	51.5	3.5	-1.0	0.0	0.0	5.6	0.0	0.0	-168.2
90	590286.81	4847469.43	262.00	0	E	8000	70.1	0.0	-188.0	0.0	-0.0	51.5	12.4	-1.0	0.0	0.0	6.5	0.0	0.0	-187.4

Point Source, ISO 9613, Name: "Cardlock - queued truck", ID: "CL_Trk_Idle01"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590279.48	4847460.64	262.00	0	D	32	58.3	0.0	0.0	0.0	-0.0	52.4	0.0	-3.3	0.0	0.0	2.3	0.0	0.0	6.9
94	590279.48	4847460.64	262.00	0	D	63	61.1	0.0	0.0	0.0	-0.0	52.4	0.0	-3.3	0.0	0.0	2.8	0.0	0.0	9.2
94	590279.48	4847460.64	262.00	0	D	125	70.5	0.0	0.0	0.0	-0.0	52.4	0.0	-0.5	0.0	0.0	3.8	0.0	0.0	14.8
94	590279.48	4847460.64	262.00	0	D	250	76.1	0.0	0.0	0.0	-0.0	52.4	0.1	5.2	0.0	0.0	2.3	0.0	0.0	16.0
94	590279.48	4847460.64	262.00	0	D	500	81.8	0.0	0.0	0.0	-0.0	52.4	0.2	3.0	0.0	0.0	6.5	0.0	0.0	19.7
94	590279.48	4847460.64	262.00	0	D	1000	86.9	0.0	0.0	0.0	-0.0	52.4	0.4	-0.8	0.0	0.0	10.7	0.0	0.0	24.2
94	590279.48	4847460.64	262.00	0	D	2000	85.5	0.0	0.0	0.0	-0.0	52.4	1.1	-1.4	0.0	0.0	13.4	0.0	0.0	19.9
94	590279.48	4847460.64	262.00	0	D	4000	79.5	0.0	0.0	0.0	-0.0	52.4	3.8	-1.4	0.0	0.0	16.3	0.0	0.0	8.3
94	590279.48	4847460.64	262.00	0	D	8000	70.1	0.0	0.0	0.0	-0.0	52.4	13.7	-1.4	0.0	0.0	19.2	0.0	0.0	-13.9
94	590279.48	4847460.64	262.00	0	N	32	58.3	0.0	-188.0	0.0	-0.0	52.4	0.0	-3.3	0.0	0.0	2.3	0.0	0.0	-181.1
94	590279.48	4847460.64	262.00	0	N	63	61.1	0.0	-188.0	0.0	-0.0	52.4	0.0	-3.3	0.0	0.0	2.8	0.0	0.0	-178.8
94	590279.48	4847460.64	262.00	0	N	125	70.5	0.0	-188.0	0.0	-0.0	52.4	0.0	-0.5	0.0	0.0	3.8	0.0	0.0	-173.2
94	590279.48	4847460.64	262.00	0	N	250	76.1	0.0	-188.0	0.0	-0.0	52.4	0.1	5.2	0.0	0.0	2.3	0.0	0.0	-172.0
94	590279.48	4847460.64	262.00	0	N	500	81.8	0.0	-188.0	0.0	-0.0	52.4	0.2	3.0	0.0	0.0	6.5	0.0	0.0	-168.3
94	590279.48	4847460.64	262.00	0	N	1000	86.9	0.0	-188.0	0.0	-0.0	52.4	0.4	-0.8	0.0	0.0	10.7	0.0	0.0	-163.8
94	590279.48	4847460.64	262.00	0	N	2000	85.5	0.0	-188.0	0.0	-0.0	52.4	1.1	-1.4	0.0	0.0	13.4	0.0	0.0	-168.1
94	590279.48	4847460.64	262.00	0	N	4000	79.5	0.0	-188.0	0.0	-0.0	52.4	3.8	-1.4	0.0	0.0	16.3	0.0	0.0	-179.7
94	590279.48	4847460.64	262.00	0	N	8000	70.1	0.0	-188.0	0.0	-0.0	52.4	13.7	-1.4	0.0	0.0	19.2	0.0	0.0	-201.9
94	590279.48	4847460.64	262.00	0	E	32	58.3	0.0	-188.0	0.0	-0.0	52.4	0.0	-3.3	0.0	0.0	2.3	0.0	0.0	-181.1
94	590279.48	4847460.64	262.00	0	E	63	61.1	0.0	-188.0	0.0	-0.0	52.4	0.0	-3.3	0.0	0.0	2.8	0.0	0.0	-178.8
94	590279.48	4847460.64	262.00	0	E	125	70.5	0.0	-188.0	0.0	-0.0	52.4	0.0	-0.5	0.0	0.0	3.8	0.0	0.0	-173.2
94	590279.48	4847460.64	262.00	0	E	250	76.1	0.0	-188.0	0.0	-0.0	52.4	0.1	5.2	0.0	0.0	2.3	0.0	0.0	-172.0
94	590279.48	4847460.64	262.00	0	E	500	81.8	0.0	-188.0	0.0	-0.0	52.4	0.2	3.0	0.0	0.0	6.5	0.0	0.0	-168.3
94	590279.48	4847460.64	262.00	0	E	1000	86.9	0.0	-188.0	0.0	-0.0	52.4	0.4	-0.8	0.0	0.0	10.7	0.0	0.0	-163.8
94	590279.48	4847460.64	262.00	0	E	2000	85.5	0.0	-188.0	0.0	-0.0	52.4	1.1	-1.4	0.0	0.0	13.4	0.0	0.0	-168.1
94	590279.48	4847460.64	262.00	0	E	4000	79.5	0.0	-188.0	0.0	-0.0	52.4	3.8	-1.4	0.0	0.0	16.3	0.0	0.0	-179.7
94	590279.48	4847460.64	262.00	0	E	8000	70.1	0.0	-188.0	0.0	-0.0	52.4	13.7	-1.4	0.0	0.0	19.2	0.0	0.0	-201.9

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BldgD_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
101	590301.77	4847407.52	265.00	0	D	32	37.6	0.0	0.0	0.0	0.0	54.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-13.4
101	590301.77	4847407.52	265.00	0	D	63	53.8	0.0	0.0	0.0	0.0	54.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	2.8
101	590301.77	4847407.52	265.00	0	D	125	64.9	0.0	0.0	0.0	0.0	54.0	0.1	-0.0	0.0	0.0	0.0	0.0	0.0	10.8
101	590301.77	4847407.52	265.00	0	D	250	72.4	0.0	0.0	0.0	0.0	54.0	0.1	1.9	0.0	0.0	0.0	0.0	0.0	16.3
101	590301.77	4847407.52	265.00	0	D	500	76.8	0.0	0.0	0.0	0.0	54.0	0.3	0.6	0.0	0.0	0.0	0.0	0.0	21.9
101	590301.77	4847407.52	265.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	54.0	0.5	-1.3	0.0	0.0	0.0	0.0	0.0	24.8
101	590301.77	4847407.52	265.00	0	D	2000	75.2	0.0	0.0	0.0	0.0	54.0	1.4	-1.6	0.0	0.0	0.0	0.0	0.0	21.5
101	590301.77	4847407.52	265.00	0	D	4000	71.0	0.0	0.0	0.0	0.0	54.0	4.6	-1.6	0.0	0.0	0.0	0.0	0.0	14.0
101	590301.77	4847407.52	265.00	0	D	8000	62.9	0.0	0.0	0.0	0.0	54.0	16.6	-1.6	0.0	0.0	0.0	0.0	0.0	-6.0
101	590301.77	4847407.52	265.00	0	N	32	37.6	0.0	0.0	0.0	0.0	54.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-13.4
101	590301.77	4847407.52	265.00	0	N	63	53.8	0.0	0.0	0.0	0.0	54.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	2.8
101	590301.77	4847407.52	265.00	0	N	125	64.9	0.0	0.0	0.0	0.0	54.0	0.1	-0.0	0.0	0.0	0.0	0.0	0.0	10.8
101	590301.77	4847407.52	265.00	0	N	250	72.4	0.0	0.0	0.0	0.0	54.0	0.1	1.9	0.0	0.0	0.0	0.0	0.0	16.3
101	590301.77	4847407.52	265.00	0	N	500	76.8	0.0	0.0	0.0	0.0	54.0	0.3	0.6	0.0	0.0	0.0	0.0	0.0	21.9
101	590301.77	4847407.52	265.00	0	N	1000	78.0	0.0	0.0	0.0	0.0	54.0	0.5	-1.3	0.0	0.0	0.0	0.0	0.0	24.8
101	590301.77	4847407.52	265.00	0	N	2000	75.2	0.0	0.0	0.0	0.0	54.0	1.4	-1.6	0.0	0.0	0.0	0.0	0.0	21.5
101	590301.77	4847407.52	265.00	0	N	4000	71.0	0.0	0.0	0.0	0.0	54.0	4.6	-1.6	0.0	0.0	0.0	0.0	0.0	14.0
101	590301.77	4847407.52	265.00	0	N	8000	62.9	0.0	0.0	0.0	0.0	54.0	16.6	-1.6	0.0	0.0	0.0	0.0	0.0	-6.0
101	590301.77	4847407.52	265.00	0	E	32	37.6	0.0	0.0	0.0	0.0	54.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-13.4
101	590301.77	4847407.52	265.00	0	E	63	53.8	0.0	0.0	0.0	0.0	54.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	2.8
101	590301.77	4847407.52	265.00	0	E	125	64.9	0.0	0.0	0.0	0.0	54.0	0.1	-0.0	0.0	0.0	0.0	0.0	0.0	10.8
101	590301.77	4847407.52	265.00	0	E	250	72.4	0.0	0.0	0.0	0.0	54.0	0.1	1.9	0.0	0.0	0.0	0.0	0.0	16.3
101	590301.77	4847407.52	265.00	0	E	500	76.8	0.0	0.0	0.0	0.0	54.0	0.3	0.6	0.0	0.0	0.0	0.0	0.0	21.9
101	590301.77	4847407.52	265.00	0	E	1000	78.0	0.0	0.0	0.0	0.0	54.0	0.5	-1.3	0.0	0.0	0.0	0.0	0.0	24.8
101	590301.77	4847407.52	265.00	0	E	2000	75.2	0.0	0.0	0.0	0.0	54.0	1.4	-1.6	0.0	0.0	0.0	0.0	0.0	21.5
101	590301.77	4847407.52	265.00	0	E	4000	71.0	0.0	0.0	0.0	0.0	54.0	4.6	-1.6	0.0	0.0	0.0	0.0	0.0	14.0
101	590301.77	4847407.52	265.00	0	E	8000	62.9	0.0	0.0	0.0	0.0	54.0	16.6	-1.6	0.0	0.0	0.0	0.0	0.0	-6.0

Point Source, ISO 9613, Name: "HVAC 10 ton", ID: "BVD_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
103	590223.28	4847477.69	265.00	0	D	32	40.6	0.0	0.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-11.5
103	590223.28	4847477.69	265.00	0	D	63	56.8	0.0	0.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	4.7
103	590223.28	4847477.69	265.00	0	D	125	67.9	0.0	0.0	0.0	0.0	55.1	0.1	1.5	0.0	0.0	0.0	0.0	0.0	11.2
103	590223.28	4847477.69	265.00	0	D	250	75.4	0.0	0.0	0.0	0.0	55.1	0.2	6.3	0.0	0.0	0.0	0.0	0.0	13.8
103	590223.28	4847477.69	265.00	0	D	500	79.8	0.0	0.0	0.0	0.0	55.1	0.3	4.0	0.0	0.0	0.0	0.0	0.0	20.4
103	590223.28	4847477.69	265.00	0	D	1000	81.0	0.0	0.0	0.0	0.0	55.1	0.6	-0.2	0.0	0.0	0.0	0.0	0.0	25.5
103	590223.28	4847477.69	265.00	0	D	2000	78.2	0.0	0.0	0.0	0.0	55.1	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	22.4
103	590223.28	4847477.69	265.00	0	D	4000	74.0	0.0	0.0	0.0	0.0	55.1	5.2	-0.8	0.0	0.0	0.0	0.0	0.0	14.5
103	590223.28	4847477.69	265.00	0	D	8000	65.9	0.0	0.0	0.0	0.0	55.1	18.7	-0.8	0.0	0.0	0.0	0.0	0.0	-7.1
103	590223.28	4847477.69	265.00	0	N	32	40.6	0.0	-3.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-14.5
103	590223.28	4847477.69	265.00	0	N	63	56.8	0.0	-3.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	1.7
103	590223.28	4847477.69	265.00	0	N	125	67.9	0.0	-3.0	0.0	0.0	55.1	0.1	1.5	0.0	0.0	0.0	0.0	0.0	8.2
103	590223.28	4847477.69	265.00	0	N	250	75.4	0.0	-3.0	0.0	0.0	55.1	0.2	6.3	0.0	0.0	0.0	0.0	0.0	10.8
103	590223.28	4847477.69	265.00	0	N	500	79.8	0.0	-3.0	0.0	0.0	55.1	0.3	4.0	0.0	0.0	0.0	0.0	0.0	17.4
103	590223.28	4847477.69	265.00	0	N	1000	81.0	0.0	-3.0	0.0	0.0	55.1	0.6	-0.2	0.0	0.0	0.0	0.0	0.0	22.5
103	590223.28	4847477.69	265.00	0	N	2000	78.2	0.0	-3.0	0.0	0.0	55.1	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	19.4
103	590223.28	4847477.69	265.00	0	N	4000	74.0	0.0	-3.0	0.0	0.0	55.1	5.2	-0.8	0.0	0.0	0.0	0.0	0.0	11.5
103	590223.28	4847477.69	265.00	0	N	8000	65.9	0.0	-3.0	0.0	0.0	55.1	18.7	-0.8	0.0	0.0	0.0	0.0	0.0	-10.1
103	590223.28	4847477.69	265.00	0	E	32	40.6	0.0	-3.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-14.5
103	590223.28	4847477.69	265.00	0	E	63	56.8	0.0	-3.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	1.7
103	590223.28	4847477.69	265.00	0	E	125	67.9	0.0	-3.0	0.0	0.0	55.1	0.1	1.5	0.0	0.0	0.0	0.0	0.0	8.2
103	590223.28	4847477.69	265.00	0	E	250	75.4	0.0	-3.0	0.0	0.0	55.1	0.2	6.3	0.0	0.0	0.0	0.0	0.0	10.8
103	590223.28	4847477.69	265.00	0	E	500	79.8	0.0	-3.0	0.0	0.0	55.1	0.3	4.0	0.0	0.0	0.0	0.0	0.0	17.4
103	590223.28	4847477.69	265.00	0	E	1000	81.0	0.0	-3.0	0.0	0.0	55.1	0.6	-0.2	0.0	0.0	0.0	0.0	0.0	22.5
103	590223.28	4847477.69	265.00	0	E	2000	78.2	0.0	-3.0	0.0	0.0	55.1	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	19.4
103	590223.28	4847477.69	265.00	0	E	4000	74.0	0.0	-3.0	0.0	0.0	55.1	5.2	-0.8	0.0	0.0	0.0	0.0	0.0	11.5
103	590223.28	4847477.69	265.00	0	E	8000	65.9	0.0	-3.0	0.0	0.0	55.1	18.7	-0.8	0.0	0.0	0.0	0.0	0.0	-10.1

Point Source, ISO 9613, Name: "Drive Thru Speaker", ID: "BVD_DTS"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
107	590233.83	4847457.72	261.00	0	D	32	-39.4	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-89.8
107	590233.83	4847457.72	261.00	0	D	63	48.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-1.6
107	590233.83	4847457.72	261.00	0	D	125	53.9	0.0	0.0	0.0	0.0	55.0	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	0.4
107	590233.83	4847457.72	261.00	0	D	250	58.4	0.0	0.0	0.0	0.0	55.0	0.2	4.4	0.0	0.0	0.0	0.0	0.0	-1.2
107	590233.83	4847457.72	261.00	0	D	500	77.8	0.0	0.0	0.0	0.0	55.0	0.3	2.5	0.0	0.0	0.0	0.0	0.0	20.0
107	590233.83	4847457.72	261.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	55.0	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	24.3
107	590233.83	4847457.72	261.00	0	D	2000	77.2	0.0	0.0	0.0	0.0	55.0	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	23.2

Point Source, ISO 9613, Name: "Drive Thru Speaker", ID: "BVD_DTS"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
107	590233.83	4847457.72	261.00	0	D	4000	64.0	0.0	0.0	0.0	0.0	55.0	5.2	-2.5	0.0	0.0	0.0	0.0	0.0	6.4
107	590233.83	4847457.72	261.00	0	D	8000	46.9	0.0	0.0	0.0	0.0	55.0	18.5	-2.5	0.0	0.0	0.0	0.0	0.0	-24.0
107	590233.83	4847457.72	261.00	0	N	32	-39.4	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-89.8
107	590233.83	4847457.72	261.00	0	N	63	48.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-1.6
107	590233.83	4847457.72	261.00	0	N	125	53.9	0.0	0.0	0.0	0.0	55.0	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	0.4
107	590233.83	4847457.72	261.00	0	N	250	58.4	0.0	0.0	0.0	0.0	55.0	0.2	4.4	0.0	0.0	0.0	0.0	0.0	-1.2
107	590233.83	4847457.72	261.00	0	N	500	77.8	0.0	0.0	0.0	0.0	55.0	0.3	2.5	0.0	0.0	0.0	0.0	0.0	20.0
107	590233.83	4847457.72	261.00	0	N	1000	78.0	0.0	0.0	0.0	0.0	55.0	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	24.3
107	590233.83	4847457.72	261.00	0	N	2000	77.2	0.0	0.0	0.0	0.0	55.0	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	23.2
107	590233.83	4847457.72	261.00	0	N	4000	64.0	0.0	0.0	0.0	0.0	55.0	5.2	-2.5	0.0	0.0	0.0	0.0	0.0	6.4
107	590233.83	4847457.72	261.00	0	N	8000	46.9	0.0	0.0	0.0	0.0	55.0	18.5	-2.5	0.0	0.0	0.0	0.0	0.0	-24.0
107	590233.83	4847457.72	261.00	0	E	32	-39.4	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-89.8
107	590233.83	4847457.72	261.00	0	E	63	48.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-1.6
107	590233.83	4847457.72	261.00	0	E	125	53.9	0.0	0.0	0.0	0.0	55.0	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	0.4
107	590233.83	4847457.72	261.00	0	E	250	58.4	0.0	0.0	0.0	0.0	55.0	0.2	4.4	0.0	0.0	0.0	0.0	0.0	-1.2
107	590233.83	4847457.72	261.00	0	E	500	77.8	0.0	0.0	0.0	0.0	55.0	0.3	2.5	0.0	0.0	0.0	0.0	0.0	20.0
107	590233.83	4847457.72	261.00	0	E	1000	78.0	0.0	0.0	0.0	0.0	55.0	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	24.3
107	590233.83	4847457.72	261.00	0	E	2000	77.2	0.0	0.0	0.0	0.0	55.0	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	23.2
107	590233.83	4847457.72	261.00	0	E	4000	64.0	0.0	0.0	0.0	0.0	55.0	5.2	-2.5	0.0	0.0	0.0	0.0	0.0	6.4
107	590233.83	4847457.72	261.00	0	E	8000	46.9	0.0	0.0	0.0	0.0	55.0	18.5	-2.5	0.0	0.0	0.0	0.0	0.0	-24.0
111	590233.83	4847457.72	261.00	1	D	1000	78.0	0.0	0.0	0.0	0.0	55.4	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	21.8
111	590233.83	4847457.72	261.00	1	D	2000	77.2	0.0	0.0	0.0	0.0	55.4	1.6	-2.5	0.0	0.0	0.0	0.0	2.0	20.7
111	590233.83	4847457.72	261.00	1	D	4000	64.0	0.0	0.0	0.0	0.0	55.4	5.4	-2.5	0.0	0.0	0.0	0.0	2.0	3.7
111	590233.83	4847457.72	261.00	1	D	8000	46.9	0.0	0.0	0.0	0.0	55.4	19.4	-2.5	0.0	0.0	0.0	0.0	2.0	-27.4
111	590233.83	4847457.72	261.00	1	N	1000	78.0	0.0	0.0	0.0	0.0	55.4	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	21.8
111	590233.83	4847457.72	261.00	1	N	2000	77.2	0.0	0.0	0.0	0.0	55.4	1.6	-2.5	0.0	0.0	0.0	0.0	2.0	20.7
111	590233.83	4847457.72	261.00	1	N	4000	64.0	0.0	0.0	0.0	0.0	55.4	5.4	-2.5	0.0	0.0	0.0	0.0	2.0	3.7
111	590233.83	4847457.72	261.00	1	N	8000	46.9	0.0	0.0	0.0	0.0	55.4	19.4	-2.5	0.0	0.0	0.0	0.0	2.0	-27.4
111	590233.83	4847457.72	261.00	1	E	1000	78.0	0.0	0.0	0.0	0.0	55.4	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	21.8
111	590233.83	4847457.72	261.00	1	E	2000	77.2	0.0	0.0	0.0	0.0	55.4	1.6	-2.5	0.0	0.0	0.0	0.0	2.0	20.7
111	590233.83	4847457.72	261.00	1	E	4000	64.0	0.0	0.0	0.0	0.0	55.4	5.4	-2.5	0.0	0.0	0.0	0.0	2.0	3.7
111	590233.83	4847457.72	261.00	1	E	8000	46.9	0.0	0.0	0.0	0.0	55.4	19.4	-2.5	0.0	0.0	0.0	0.0	2.0	-27.4

Point Source, ISO 9613, Name: "Drive Thru Speaker", ID: "BVD_DTS"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590230.59	4847463.01	261.00	0	D	32	-39.4	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-89.8
114	590230.59	4847463.01	261.00	0	D	63	48.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-1.6
114	590230.59	4847463.01	261.00	0	D	125	53.9	0.0	0.0	0.0	0.0	55.0	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	0.4
114	590230.59	4847463.01	261.00	0	D	250	58.4	0.0	0.0	0.0	0.0	55.0	0.2	4.2	0.0	0.0	0.0	0.0	0.0	-1.0
114	590230.59	4847463.01	261.00	0	D	500	77.8	0.0	0.0	0.0	0.0	55.0	0.3	2.2	0.0	0.0	0.0	0.0	0.0	20.3
114	590230.59	4847463.01	261.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	55.0	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	24.3
114	590230.59	4847463.01	261.00	0	D	2000	77.2	0.0	0.0	0.0	0.0	55.0	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	23.2
114	590230.59	4847463.01	261.00	0	D	4000	64.0	0.0	0.0	0.0	0.0	55.0	5.2	-2.5	0.0	0.0	0.0	0.0	0.0	6.3
114	590230.59	4847463.01	261.00	0	D	8000	46.9	0.0	0.0	0.0	0.0	55.0	18.5	-2.5	0.0	0.0	0.0	0.0	0.0	-24.1
114	590230.59	4847463.01	261.00	0	N	32	-39.4	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-89.8
114	590230.59	4847463.01	261.00	0	N	63	48.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-1.6
114	590230.59	4847463.01	261.00	0	N	125	53.9	0.0	0.0	0.0	0.0	55.0	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	0.4
114	590230.59	4847463.01	261.00	0	N	250	58.4	0.0	0.0	0.0	0.0	55.0	0.2	4.2	0.0	0.0	0.0	0.0	0.0	-1.0
114	590230.59	4847463.01	261.00	0	N	500	77.8	0.0	0.0	0.0	0.0	55.0	0.3	2.2	0.0	0.0	0.0	0.0	0.0	20.3
114	590230.59	4847463.01	261.00	0	N	1000	78.0	0.0	0.0	0.0	0.0	55.0	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	24.3
114	590230.59	4847463.01	261.00	0	N	2000	77.2	0.0	0.0	0.0	0.0	55.0	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	23.2
114	590230.59	4847463.01	261.00	0	N	4000	64.0	0.0	0.0	0.0	0.0	55.0	5.2	-2.5	0.0	0.0	0.0	0.0	0.0	6.3
114	590230.59	4847463.01	261.00	0	N	8000	46.9	0.0	0.0	0.0	0.0	55.0	18.5	-2.5	0.0	0.0	0.0	0.0	0.0	-24.1
114	590230.59	4847463.01	261.00	0	E	32	-39.4	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-89.8
114	590230.59	4847463.01	261.00	0	E	63	48.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-1.6
114	590230.59	4847463.01	261.00	0	E	125	53.9	0.0	0.0	0.0	0.0	55.0	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	0.4
114	590230.59	4847463.01	261.00	0	E	250	58.4	0.0	0.0	0.0	0.0	55.0	0.2	4.2	0.0	0.0	0.0	0.0	0.0	-1.0
114	590230.59	4847463.01	261.00	0	E	500	77.8	0.0	0.0	0.0	0.0	55.0	0.3	2.2	0.0	0.0	0.0	0.0	0.0	20.3
114	590230.59	4847463.01	261.00	0	E	1000	78.0	0.0	0.0	0.0	0.0	55.0	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	24.3
114	590230.59	4847463.01	261.00	0	E	2000	77.2	0.0	0.0	0.0	0.0	55.0	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	23.2
114	590230.59	4847463.01	261.00	0	E	4000	64.0	0.0	0.0	0.0	0.0	55.0	5.2	-2.5	0.0	0.0	0.0	0.0	0.0	6.3
114	590230.59	4847463.01	261.00	0	E	8000	46.9	0.0	0.0	0.0	0.0	55.0	18.5	-2.5	0.0	0.0	0.0	0.0	0.0	-24.1

Point Source, ISO 9613, Name: "Drive Thru Speaker", ID: "BVD_DTS"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590230.59	4847463.01	261.00	1	D	250	58.4	0.0	0.0	0.0	0.0	55.1	0.2	4.9	0.0	0.0	0.0	0.0	2.0	-3.8
117	590230.59	4847463.01	261.00	1	D	500	77.8	0.0	0.0	0.0	0.0	55.1	0.3	3.0	0.0	0.0	0.0	0.0	2.0	17.4
117	590230.59	4847463.01	261.00	1	D	1000	78.0	0.0	0.0	0.0	0.0	55.1	0.6	-1.6	0.0	0.0	0.0	0.0	2.0	21.9
117	590230.59	4847463.01	261.00	1	D	2000	77.2	0.0	0.0	0.0	0.0	55.1	1.6	-2.4	0.0	0.0	0.0	0.0	2.0	20.9
117	590230.59	4847463.01	261.00	1	D	4000	64.0	0.0	0.0	0.0	0.0	55.1	5.3	-2.4	0.0	0.0	0.0	0.0	2.0	4.0
117	590230.59	4847463.01	261.00	1	D	8000	46.9	0.0	0.0	0.0	0.0	55.1	18.8	-2.4	0.0	0.0	0.0	0.0	2.0	-26.6
117	590230.59	4847463.01	261.00	1	N	250	58.4	0.0	0.0	0.0	0.0	55.1	0.2	4.9	0.0	0.0	0.0	0.0	2.0	-3.8
117	590230.59	4847463.01	261.00	1	N	500	77.8	0.0	0.0	0.0	0.0	55.1	0.3	3.0	0.0	0.0	0.0	0.0	2.0	17.4
117	590230.59	4847463.01	261.00	1	N	1000	78.0	0.0	0.0	0.0	0.0	55.1	0.6	-1.6	0.0	0.0	0.0	0.0	2.0	21.9
117	590230.59	4847463.01	261.00	1	N	2000	77.2	0.0	0.0	0.0	0.0	55.1	1.6	-2.4	0.0	0.0	0.0	0.0	2.0	20.9
117	590230.59	4847463.01	261.00	1	N	4000	64.0	0.0	0.0	0.0	0.0	55.1	5.3	-2.4	0.0	0.0	0.0	0.0	2.0	4.0
117	590230.59	4847463.01	261.00	1	N	8000	46.9	0.0	0.0	0.0	0.0	55.1	18.8	-2.4	0.0	0.0	0.0	0.0	2.0	-26.6
117	590230.59	4847463.01	261.00	1	E	250	58.4	0.0	0.0	0.0	0.0	55.1	0.2	4.9	0.0	0.0	0.0	0.0	2.0	-3.8
117	590230.59	4847463.01	261.00	1	E	500	77.8	0.0	0.0	0.0	0.0	55.1	0.3	3.0	0.0	0.0	0.0	0.0	2.0	17.4
117	590230.59	4847463.01	261.00	1	E	1000	78.0	0.0	0.0	0.0	0.0	55.1	0.6	-1.6	0.0	0.0	0.0	0.0	2.0	21.9
117	590230.59	4847463.01	261.00	1	E	2000	77.2	0.0	0.0	0.0	0.0	55.1	1.6	-2.4	0.0	0.0	0.0	0.0	2.0	20.9
117	590230.59	4847463.01	261.00	1	E	4000	64.0	0.0	0.0	0.0	0.0	55.1	5.3	-2.4	0.0	0.0	0.0	0.0	2.0	4.0
117	590230.59	4847463.01	261.00	1	E	8000	46.9	0.0	0.0	0.0	0.0	55.1	18.8	-2.4	0.0	0.0	0.0	0.0	2.0	-26.6

Point Source, ISO 9613, Name: "HVAC 10 ton", ID: "BVD_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590216.78	4847458.85	265.00	0	D	32	40.6	0.0	0.0	0.0	0.0	55.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-12.2
120	590216.78	4847458.85	265.00	0	D	63	56.8	0.0	0.0	0.0	0.0	55.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	4.0
120	590216.78	4847458.85	265.00	0	D	125	67.9	0.0	0.0	0.0	0.0	55.8	0.1	1.0	0.0	0.0	0.0	0.0	0.0	11.0
120	590216.78	4847458.85	265.00	0	D	250	75.4	0.0	0.0	0.0	0.0	55.8	0.2	6.1	0.0	0.0	0.0	0.0	0.0	13.4
120	590216.78	4847458.85	265.00	0	D	500	79.8	0.0	0.0	0.0	0.0	55.8	0.3	3.8	0.0	0.0	0.0	0.0	0.0	19.9
120	590216.78	4847458.85	265.00	0	D	1000	81.0	0.0	0.0	0.0	0.0	55.8	0.6	-0.4	0.0	0.0	0.0	0.0	0.0	25.0
120	590216.78	4847458.85	265.00	0	D	2000	78.2	0.0	0.0	0.0	0.0	55.8	1.7	-1.0	0.0	0.0	0.0	0.0	0.0	21.8
120	590216.78	4847458.85	265.00	0	D	4000	74.0	0.0	0.0	0.0	0.0	55.8	5.7	-1.0	0.0	0.0	0.0	0.0	0.0	13.6
120	590216.78	4847458.85	265.00	0	D	8000	65.9	0.0	0.0	0.0	0.0	55.8	20.2	-1.0	0.0	0.0	0.0	0.0	0.0	-9.1
120	590216.78	4847458.85	265.00	0	N	32	40.6	0.0	-3.0	0.0	0.0	55.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-15.2
120	590216.78	4847458.85	265.00	0	N	63	56.8	0.0	-3.0	0.0	0.0	55.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	1.0
120	590216.78	4847458.85	265.00	0	N	125	67.9	0.0	-3.0	0.0	0.0	55.8	0.1	1.0	0.0	0.0	0.0	0.0	0.0	8.0
120	590216.78	4847458.85	265.00	0	N	250	75.4	0.0	-3.0	0.0	0.0	55.8	0.2	6.1	0.0	0.0	0.0	0.0	0.0	10.4
120	590216.78	4847458.85	265.00	0	N	500	79.8	0.0	-3.0	0.0	0.0	55.8	0.3	3.8	0.0	0.0	0.0	0.0	0.0	16.9
120	590216.78	4847458.85	265.00	0	N	1000	81.0	0.0	-3.0	0.0	0.0	55.8	0.6	-0.4	0.0	0.0	0.0	0.0	0.0	22.0
120	590216.78	4847458.85	265.00	0	N	2000	78.2	0.0	-3.0	0.0	0.0	55.8	1.7	-1.0	0.0	0.0	0.0	0.0	0.0	18.8
120	590216.78	4847458.85	265.00	0	N	4000	74.0	0.0	-3.0	0.0	0.0	55.8	5.7	-1.0	0.0	0.0	0.0	0.0	0.0	10.6
120	590216.78	4847458.85	265.00	0	N	8000	65.9	0.0	-3.0	0.0	0.0	55.8	20.2	-1.0	0.0	0.0	0.0	0.0	0.0	-12.1
120	590216.78	4847458.85	265.00	0	E	32	40.6	0.0	-3.0	0.0	0.0	55.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-15.2
120	590216.78	4847458.85	265.00	0	E	63	56.8	0.0	-3.0	0.0	0.0	55.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	1.0
120	590216.78	4847458.85	265.00	0	E	125	67.9	0.0	-3.0	0.0	0.0	55.8	0.1	1.0	0.0	0.0	0.0	0.0	0.0	8.0
120	590216.78	4847458.85	265.00	0	E	250	75.4	0.0	-3.0	0.0	0.0	55.8	0.2	6.1	0.0	0.0	0.0	0.0	0.0	10.4
120	590216.78	4847458.85	265.00	0	E	500	79.8	0.0	-3.0	0.0	0.0	55.8	0.3	3.8	0.0	0.0	0.0	0.0	0.0	16.9
120	590216.78	4847458.85	265.00	0	E	1000	81.0	0.0	-3.0	0.0	0.0	55.8	0.6	-0.4	0.0	0.0	0.0	0.0	0.0	22.0
120	590216.78	4847458.85	265.00	0	E	2000	78.2	0.0	-3.0	0.0	0.0	55.8	1.7	-1.0	0.0	0.0	0.0	0.0	0.0	18.8
120	590216.78	4847458.85	265.00	0	E	4000	74.0	0.0	-3.0	0.0	0.0	55.8	5.7	-1.0	0.0	0.0	0.0	0.0	0.0	10.6
120	590216.78	4847458.85	265.00	0	E	8000	65.9	0.0	-3.0	0.0	0.0	55.8	20.2	-1.0	0.0	0.0	0.0	0.0	0.0	-12.1

Point Source, ISO 9613, Name: "Drive Thru Speaker", ID: "BK_DTS"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590262.14	4847414.91	261.00	0	D	32	-39.4	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-89.9
123	590262.14	4847414.91	261.00	0	D	63	48.8	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-1.7
123	590262.14	4847414.91	261.00	0	D	125	53.9	0.0	0.0	0.0	0.0	55.1	0.1	-3.4	0.0	0.0	0.0	0.0	0.0	2.1
123	590262.14	4847414.91	261.00	0	D	250	58.4	0.0	0.0	0.0	0.0	55.1	0.2	-0.9	0.0	0.0	0.0	0.0	0.0	4.0
123	590262.14	4847414.91	261.00	0	D	500	77.8	0.0	0.0	0.0	0.0	55.1	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	24.1
123	590262.14	4847414.91	261.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	55.1	0.6	-3.5	0.0	0.0	0.0	0.0	0.0	25.9
123	590262.14	4847414.91	261.00	0	D	2000	77.2	0.0	0.0	0.0	0.0	55.1	1.5	-3.8	0.0	0.0	0.0	0.0	0.0	24.4
123	590262.14	4847414.91	261.00	0	D	4000	64.0	0.0	0.0	0.0	0.0	55.1	5.3	-3.8	0.0	0.0	0.0	0.0	0.0	7.5
123	590262.14	4847414.91	261.00	0	D	8000	46.9	0.0	0.0	0.0	0.0	55.1	18.7	-3.8	0.0	0.0	0.0	0.0	0.0	-23.1
123	590262.14	4847414.91	261.00	0	N	32	-39.4	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-89.9

Point Source, ISO 9613, Name: "Drive Thru Speaker", ID: "BK_DTS"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590262.14	4847414.91	261.00	0	N	63	48.8	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-1.7
123	590262.14	4847414.91	261.00	0	N	125	53.9	0.0	0.0	0.0	0.0	55.1	0.1	-3.4	0.0	0.0	0.0	0.0	0.0	2.1
123	590262.14	4847414.91	261.00	0	N	250	58.4	0.0	0.0	0.0	0.0	55.1	0.2	-0.9	0.0	0.0	0.0	0.0	0.0	4.0
123	590262.14	4847414.91	261.00	0	N	500	77.8	0.0	0.0	0.0	0.0	55.1	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	24.1
123	590262.14	4847414.91	261.00	0	N	1000	78.0	0.0	0.0	0.0	0.0	55.1	0.6	-3.5	0.0	0.0	0.0	0.0	0.0	25.9
123	590262.14	4847414.91	261.00	0	N	2000	77.2	0.0	0.0	0.0	0.0	55.1	1.5	-3.8	0.0	0.0	0.0	0.0	0.0	24.4
123	590262.14	4847414.91	261.00	0	N	4000	64.0	0.0	0.0	0.0	0.0	55.1	5.3	-3.8	0.0	0.0	0.0	0.0	0.0	7.5
123	590262.14	4847414.91	261.00	0	N	8000	46.9	0.0	0.0	0.0	0.0	55.1	18.7	-3.8	0.0	0.0	0.0	0.0	0.0	-23.1
123	590262.14	4847414.91	261.00	0	E	32	-39.4	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-89.9
123	590262.14	4847414.91	261.00	0	E	63	48.8	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-1.7
123	590262.14	4847414.91	261.00	0	E	125	53.9	0.0	0.0	0.0	0.0	55.1	0.1	-3.4	0.0	0.0	0.0	0.0	0.0	2.1
123	590262.14	4847414.91	261.00	0	E	250	58.4	0.0	0.0	0.0	0.0	55.1	0.2	-0.9	0.0	0.0	0.0	0.0	0.0	4.0
123	590262.14	4847414.91	261.00	0	E	500	77.8	0.0	0.0	0.0	0.0	55.1	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	24.1
123	590262.14	4847414.91	261.00	0	E	1000	78.0	0.0	0.0	0.0	0.0	55.1	0.6	-3.5	0.0	0.0	0.0	0.0	0.0	25.9
123	590262.14	4847414.91	261.00	0	E	2000	77.2	0.0	0.0	0.0	0.0	55.1	1.5	-3.8	0.0	0.0	0.0	0.0	0.0	24.4
123	590262.14	4847414.91	261.00	0	E	4000	64.0	0.0	0.0	0.0	0.0	55.1	5.3	-3.8	0.0	0.0	0.0	0.0	0.0	7.5
123	590262.14	4847414.91	261.00	0	E	8000	46.9	0.0	0.0	0.0	0.0	55.1	18.7	-3.8	0.0	0.0	0.0	0.0	0.0	-23.1

Point Source, ISO 9613, Name: "Drive Thru Speaker", ID: "BK_DTS"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590258.18	4847418.50	261.00	0	D	32	-39.4	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	1.3	0.0	0.0	-91.3
126	590258.18	4847418.50	261.00	0	D	63	48.8	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	1.8	0.0	0.0	-3.6
126	590258.18	4847418.50	261.00	0	D	125	53.9	0.0	0.0	0.0	0.0	55.1	0.1	-3.2	0.0	0.0	2.5	0.0	0.0	-0.5
126	590258.18	4847418.50	261.00	0	D	250	58.4	0.0	0.0	0.0	0.0	55.1	0.2	-0.6	0.0	0.0	3.5	0.0	0.0	0.2
126	590258.18	4847418.50	261.00	0	D	500	77.8	0.0	0.0	0.0	0.0	55.1	0.3	-1.5	0.0	0.0	4.9	0.0	0.0	19.0
126	590258.18	4847418.50	261.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	55.1	0.6	-3.4	0.0	0.0	6.8	0.0	0.0	18.9
126	590258.18	4847418.50	261.00	0	D	2000	77.2	0.0	0.0	0.0	0.0	55.1	1.6	-3.7	0.0	0.0	9.0	0.0	0.0	15.2
126	590258.18	4847418.50	261.00	0	D	4000	64.0	0.0	0.0	0.0	0.0	55.1	5.3	-3.7	0.0	0.0	11.6	0.0	0.0	-4.3
126	590258.18	4847418.50	261.00	0	D	8000	46.9	0.0	0.0	0.0	0.0	55.1	18.8	-3.7	0.0	0.0	14.3	0.0	0.0	-37.7
126	590258.18	4847418.50	261.00	0	N	32	-39.4	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	1.3	0.0	0.0	-91.3
126	590258.18	4847418.50	261.00	0	N	63	48.8	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	1.8	0.0	0.0	-3.6
126	590258.18	4847418.50	261.00	0	N	125	53.9	0.0	0.0	0.0	0.0	55.1	0.1	-3.2	0.0	0.0	2.5	0.0	0.0	-0.5
126	590258.18	4847418.50	261.00	0	N	250	58.4	0.0	0.0	0.0	0.0	55.1	0.2	-0.6	0.0	0.0	3.5	0.0	0.0	0.2
126	590258.18	4847418.50	261.00	0	N	500	77.8	0.0	0.0	0.0	0.0	55.1	0.3	-1.5	0.0	0.0	4.9	0.0	0.0	19.0
126	590258.18	4847418.50	261.00	0	N	1000	78.0	0.0	0.0	0.0	0.0	55.1	0.6	-3.4	0.0	0.0	6.8	0.0	0.0	18.9
126	590258.18	4847418.50	261.00	0	N	2000	77.2	0.0	0.0	0.0	0.0	55.1	1.6	-3.7	0.0	0.0	9.0	0.0	0.0	15.2
126	590258.18	4847418.50	261.00	0	N	4000	64.0	0.0	0.0	0.0	0.0	55.1	5.3	-3.7	0.0	0.0	11.6	0.0	0.0	-4.3
126	590258.18	4847418.50	261.00	0	N	8000	46.9	0.0	0.0	0.0	0.0	55.1	18.8	-3.7	0.0	0.0	14.3	0.0	0.0	-37.7
126	590258.18	4847418.50	261.00	0	E	32	-39.4	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	1.3	0.0	0.0	-91.3
126	590258.18	4847418.50	261.00	0	E	63	48.8	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	1.8	0.0	0.0	-3.6
126	590258.18	4847418.50	261.00	0	E	125	53.9	0.0	0.0	0.0	0.0	55.1	0.1	-3.2	0.0	0.0	2.5	0.0	0.0	-0.5
126	590258.18	4847418.50	261.00	0	E	250	58.4	0.0	0.0	0.0	0.0	55.1	0.2	-0.6	0.0	0.0	3.5	0.0	0.0	0.2
126	590258.18	4847418.50	261.00	0	E	500	77.8	0.0	0.0	0.0	0.0	55.1	0.3	-1.5	0.0	0.0	4.9	0.0	0.0	19.0
126	590258.18	4847418.50	261.00	0	E	1000	78.0	0.0	0.0	0.0	0.0	55.1	0.6	-3.4	0.0	0.0	6.8	0.0	0.0	18.9
126	590258.18	4847418.50	261.00	0	E	2000	77.2	0.0	0.0	0.0	0.0	55.1	1.6	-3.7	0.0	0.0	9.0	0.0	0.0	15.2
126	590258.18	4847418.50	261.00	0	E	4000	64.0	0.0	0.0	0.0	0.0	55.1	5.3	-3.7	0.0	0.0	11.6	0.0	0.0	-4.3
126	590258.18	4847418.50	261.00	0	E	8000	46.9	0.0	0.0	0.0	0.0	55.1	18.8	-3.7	0.0	0.0	14.3	0.0	0.0	-37.7

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BVD_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590229.95	4847473.36	265.00	0	D	32	37.6	0.0	0.0	0.0	0.0	54.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-14.2
137	590229.95	4847473.36	265.00	0	D	63	53.8	0.0	0.0	0.0	0.0	54.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	2.0
137	590229.95	4847473.36	265.00	0	D	125	64.9	0.0	0.0	0.0	0.0	54.8	0.1	1.5	0.0	0.0	0.0	0.0	0.0	8.5
137	590229.95	4847473.36	265.00	0	D	250	72.4	0.0	0.0	0.0	0.0	54.8	0.2	6.3	0.0	0.0	0.0	0.0	0.0	11.1
137	590229.95	4847473.36	265.00	0	D	500	76.8	0.0	0.0	0.0	0.0	54.8	0.3	4.0	0.0	0.0	0.0	0.0	0.0	17.7
137	590229.95	4847473.36	265.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	54.8	0.6	-0.2	0.0	0.0	0.0	0.0	0.0	22.8
137	590229.95	4847473.36	265.00	0	D	2000	75.2	0.0	0.0	0.0	0.0	54.8	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	19.7
137	590229.95	4847473.36	265.00	0	D	4000	71.0	0.0	0.0	0.0	0.0	54.8	5.1	-0.8	0.0	0.0	0.0	0.0	0.0	11.9
137	590229.95	4847473.36	265.00	0	D	8000	62.9	0.0	0.0	0.0	0.0	54.8	18.1	-0.8	0.0	0.0	0.0	0.0	0.0	-9.3
137	590229.95	4847473.36	265.00	0	N	32	37.6	0.0	-3.0	0.0	0.0	54.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-17.2
137	590229.95	4847473.36	265.00	0	N	63	53.8	0.0	-3.0	0.0	0.0	54.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.1

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BVD_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590229.95	4847473.36	265.00	0	N	125	64.9	0.0	-3.0	0.0	0.0	54.8	0.1	1.5	0.0	0.0	0.0	0.0	0.0	5.5
137	590229.95	4847473.36	265.00	0	N	250	72.4	0.0	-3.0	0.0	0.0	54.8	0.2	6.3	0.0	0.0	0.0	0.0	0.0	8.1
137	590229.95	4847473.36	265.00	0	N	500	76.8	0.0	-3.0	0.0	0.0	54.8	0.3	4.0	0.0	0.0	0.0	0.0	0.0	14.7
137	590229.95	4847473.36	265.00	0	N	1000	78.0	0.0	-3.0	0.0	0.0	54.8	0.6	-0.2	0.0	0.0	0.0	0.0	0.0	19.8
137	590229.95	4847473.36	265.00	0	N	2000	75.2	0.0	-3.0	0.0	0.0	54.8	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	16.7
137	590229.95	4847473.36	265.00	0	N	4000	71.0	0.0	-3.0	0.0	0.0	54.8	5.1	-0.8	0.0	0.0	0.0	0.0	0.0	8.9
137	590229.95	4847473.36	265.00	0	N	8000	62.9	0.0	-3.0	0.0	0.0	54.8	18.1	-0.8	0.0	0.0	0.0	0.0	0.0	-12.3
137	590229.95	4847473.36	265.00	0	E	32	37.6	0.0	-3.0	0.0	0.0	54.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-17.2
137	590229.95	4847473.36	265.00	0	E	63	53.8	0.0	-3.0	0.0	0.0	54.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.1
137	590229.95	4847473.36	265.00	0	E	125	64.9	0.0	-3.0	0.0	0.0	54.8	0.1	1.5	0.0	0.0	0.0	0.0	0.0	5.5
137	590229.95	4847473.36	265.00	0	E	250	72.4	0.0	-3.0	0.0	0.0	54.8	0.2	6.3	0.0	0.0	0.0	0.0	0.0	8.1
137	590229.95	4847473.36	265.00	0	E	500	76.8	0.0	-3.0	0.0	0.0	54.8	0.3	4.0	0.0	0.0	0.0	0.0	0.0	14.7
137	590229.95	4847473.36	265.00	0	E	1000	78.0	0.0	-3.0	0.0	0.0	54.8	0.6	-0.2	0.0	0.0	0.0	0.0	0.0	19.8
137	590229.95	4847473.36	265.00	0	E	2000	75.2	0.0	-3.0	0.0	0.0	54.8	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	16.7
137	590229.95	4847473.36	265.00	0	E	4000	71.0	0.0	-3.0	0.0	0.0	54.8	5.1	-0.8	0.0	0.0	0.0	0.0	0.0	8.9
137	590229.95	4847473.36	265.00	0	E	8000	62.9	0.0	-3.0	0.0	0.0	54.8	18.1	-0.8	0.0	0.0	0.0	0.0	0.0	-12.3

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BK_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
140	590252.30	4847428.83	265.00	0	D	32	37.6	0.0	0.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-19.2
140	590252.30	4847428.83	265.00	0	D	63	53.8	0.0	0.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-3.0
140	590252.30	4847428.83	265.00	0	D	125	64.9	0.0	0.0	0.0	0.0	55.0	0.1	0.2	0.0	0.0	4.6	0.0	0.0	5.1
140	590252.30	4847428.83	265.00	0	D	250	72.4	0.0	0.0	0.0	0.0	55.0	0.2	3.6	0.0	0.0	1.1	0.0	0.0	12.5
140	590252.30	4847428.83	265.00	0	D	500	76.8	0.0	0.0	0.0	0.0	55.0	0.3	2.0	0.0	0.0	2.8	0.0	0.0	16.7
140	590252.30	4847428.83	265.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	55.0	0.6	-1.0	0.0	0.0	4.8	0.0	0.0	18.6
140	590252.30	4847428.83	265.00	0	D	2000	75.2	0.0	0.0	0.0	0.0	55.0	1.5	-1.4	0.0	0.0	4.8	0.0	0.0	15.3
140	590252.30	4847428.83	265.00	0	D	4000	71.0	0.0	0.0	0.0	0.0	55.0	5.2	-1.4	0.0	0.0	4.8	0.0	0.0	7.5
140	590252.30	4847428.83	265.00	0	D	8000	62.9	0.0	0.0	0.0	0.0	55.0	18.5	-1.4	0.0	0.0	4.8	0.0	0.0	-13.9
140	590252.30	4847428.83	265.00	0	N	32	37.6	0.0	-3.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-22.2
140	590252.30	4847428.83	265.00	0	N	63	53.8	0.0	-3.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-6.0
140	590252.30	4847428.83	265.00	0	N	125	64.9	0.0	-3.0	0.0	0.0	55.0	0.1	0.2	0.0	0.0	4.6	0.0	0.0	2.1
140	590252.30	4847428.83	265.00	0	N	250	72.4	0.0	-3.0	0.0	0.0	55.0	0.2	3.6	0.0	0.0	1.1	0.0	0.0	9.5
140	590252.30	4847428.83	265.00	0	N	500	76.8	0.0	-3.0	0.0	0.0	55.0	0.3	2.0	0.0	0.0	2.8	0.0	0.0	13.7
140	590252.30	4847428.83	265.00	0	N	1000	78.0	0.0	-3.0	0.0	0.0	55.0	0.6	-1.0	0.0	0.0	4.8	0.0	0.0	15.6
140	590252.30	4847428.83	265.00	0	N	2000	75.2	0.0	-3.0	0.0	0.0	55.0	1.5	-1.4	0.0	0.0	4.8	0.0	0.0	12.3
140	590252.30	4847428.83	265.00	0	N	4000	71.0	0.0	-3.0	0.0	0.0	55.0	5.2	-1.4	0.0	0.0	4.8	0.0	0.0	4.5
140	590252.30	4847428.83	265.00	0	N	8000	62.9	0.0	-3.0	0.0	0.0	55.0	18.5	-1.4	0.0	0.0	4.8	0.0	0.0	-16.9
140	590252.30	4847428.83	265.00	0	E	32	37.6	0.0	-3.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-22.2
140	590252.30	4847428.83	265.00	0	E	63	53.8	0.0	-3.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-6.0
140	590252.30	4847428.83	265.00	0	E	125	64.9	0.0	-3.0	0.0	0.0	55.0	0.1	0.2	0.0	0.0	4.6	0.0	0.0	2.1
140	590252.30	4847428.83	265.00	0	E	250	72.4	0.0	-3.0	0.0	0.0	55.0	0.2	3.6	0.0	0.0	1.1	0.0	0.0	9.5
140	590252.30	4847428.83	265.00	0	E	500	76.8	0.0	-3.0	0.0	0.0	55.0	0.3	2.0	0.0	0.0	2.8	0.0	0.0	13.7
140	590252.30	4847428.83	265.00	0	E	1000	78.0	0.0	-3.0	0.0	0.0	55.0	0.6	-1.0	0.0	0.0	4.8	0.0	0.0	15.6
140	590252.30	4847428.83	265.00	0	E	2000	75.2	0.0	-3.0	0.0	0.0	55.0	1.5	-1.4	0.0	0.0	4.8	0.0	0.0	12.3
140	590252.30	4847428.83	265.00	0	E	4000	71.0	0.0	-3.0	0.0	0.0	55.0	5.2	-1.4	0.0	0.0	4.8	0.0	0.0	4.5
140	590252.30	4847428.83	265.00	0	E	8000	62.9	0.0	-3.0	0.0	0.0	55.0	18.5	-1.4	0.0	0.0	4.8	0.0	0.0	-16.9

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BK_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590240.97	4847439.17	265.00	0	D	32	37.6	0.0	0.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-14.6
143	590240.97	4847439.17	265.00	0	D	63	53.8	0.0	0.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	1.6
143	590240.97	4847439.17	265.00	0	D	125	64.9	0.0	0.0	0.0	0.0	55.1	0.1	1.1	0.0	0.0	0.0	0.0	0.0	8.6
143	590240.97	4847439.17	265.00	0	D	250	72.4	0.0	0.0	0.0	0.0	55.1	0.2	6.1	0.0	0.0	0.0	0.0	0.0	11.0
143	590240.97	4847439.17	265.00	0	D	500	76.8	0.0	0.0	0.0	0.0	55.1	0.3	3.8	0.0	0.0	0.0	0.0	0.0	17.5
143	590240.97	4847439.17	265.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	55.1	0.6	-0.3	0.0	0.0	0.0	0.0	0.0	22.6
143	590240.97	4847439.17	265.00	0	D	2000	75.2	0.0	0.0	0.0	0.0	55.1	1.6	-1.0	0.0	0.0	0.0	0.0	0.0	19.4
143	590240.97	4847439.17	265.00	0	D	4000	71.0	0.0	0.0	0.0	0.0	55.1	5.3	-1.0	0.0	0.0	0.0	0.0	0.0	11.5
143	590240.97	4847439.17	265.00	0	D	8000	62.9	0.0	0.0	0.0	0.0	55.1	18.8	-1.0	0.0	0.0	0.0	0.0	0.0	-10.1
143	590240.97	4847439.17	265.00	0	N	32	37.6	0.0	-3.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-17.6
143	590240.97	4847439.17	265.00	0	N	63	53.8	0.0	-3.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.4
143	590240.97	4847439.17	265.00	0	N	125	64.9	0.0	-3.0	0.0	0.0	55.1	0.1	1.1	0.0	0.0	0.0	0.0	0.0	5.6

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BK_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590240.97	4847439.17	265.00	0	N	250	72.4	0.0	-3.0	0.0	0.0	55.1	0.2	6.1	0.0	0.0	0.0	0.0	0.0	8.0
143	590240.97	4847439.17	265.00	0	N	500	76.8	0.0	-3.0	0.0	0.0	55.1	0.3	3.8	0.0	0.0	0.0	0.0	0.0	14.5
143	590240.97	4847439.17	265.00	0	N	1000	78.0	0.0	-3.0	0.0	0.0	55.1	0.6	-0.3	0.0	0.0	0.0	0.0	0.0	19.6
143	590240.97	4847439.17	265.00	0	N	2000	75.2	0.0	-3.0	0.0	0.0	55.1	1.6	-1.0	0.0	0.0	0.0	0.0	0.0	16.4
143	590240.97	4847439.17	265.00	0	N	4000	71.0	0.0	-3.0	0.0	0.0	55.1	5.3	-1.0	0.0	0.0	0.0	0.0	0.0	8.5
143	590240.97	4847439.17	265.00	0	N	8000	62.9	0.0	-3.0	0.0	0.0	55.1	18.8	-1.0	0.0	0.0	0.0	0.0	0.0	-13.1
143	590240.97	4847439.17	265.00	0	E	32	37.6	0.0	-3.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-17.6
143	590240.97	4847439.17	265.00	0	E	63	53.8	0.0	-3.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.4
143	590240.97	4847439.17	265.00	0	E	125	64.9	0.0	-3.0	0.0	0.0	55.1	0.1	1.1	0.0	0.0	0.0	0.0	0.0	5.6
143	590240.97	4847439.17	265.00	0	E	250	72.4	0.0	-3.0	0.0	0.0	55.1	0.2	6.1	0.0	0.0	0.0	0.0	0.0	8.0
143	590240.97	4847439.17	265.00	0	E	500	76.8	0.0	-3.0	0.0	0.0	55.1	0.3	3.8	0.0	0.0	0.0	0.0	0.0	14.5
143	590240.97	4847439.17	265.00	0	E	1000	78.0	0.0	-3.0	0.0	0.0	55.1	0.6	-0.3	0.0	0.0	0.0	0.0	0.0	19.6
143	590240.97	4847439.17	265.00	0	E	2000	75.2	0.0	-3.0	0.0	0.0	55.1	1.6	-1.0	0.0	0.0	0.0	0.0	0.0	16.4
143	590240.97	4847439.17	265.00	0	E	4000	71.0	0.0	-3.0	0.0	0.0	55.1	5.3	-1.0	0.0	0.0	0.0	0.0	0.0	8.5
143	590240.97	4847439.17	265.00	0	E	8000	62.9	0.0	-3.0	0.0	0.0	55.1	18.8	-1.0	0.0	0.0	0.0	0.0	0.0	-13.1

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BK_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590238.30	4847436.00	265.00	0	D	32	37.6	0.0	0.0	0.0	0.0	55.4	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-16.5
146	590238.30	4847436.00	265.00	0	D	63	53.8	0.0	0.0	0.0	0.0	55.4	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-0.4
146	590238.30	4847436.00	265.00	0	D	125	64.9	0.0	0.0	0.0	0.0	55.4	0.1	1.1	0.0	0.0	1.2	0.0	0.0	7.2
146	590238.30	4847436.00	265.00	0	D	250	72.4	0.0	0.0	0.0	0.0	55.4	0.2	6.1	0.0	0.0	0.0	0.0	0.0	10.8
146	590238.30	4847436.00	265.00	0	D	500	76.8	0.0	0.0	0.0	0.0	55.4	0.3	3.8	0.0	0.0	0.0	0.0	0.0	17.3
146	590238.30	4847436.00	265.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	55.4	0.6	-0.3	0.0	0.0	1.9	0.0	0.0	20.4
146	590238.30	4847436.00	265.00	0	D	2000	75.2	0.0	0.0	0.0	0.0	55.4	1.6	-1.0	0.0	0.0	2.1	0.0	0.0	17.1
146	590238.30	4847436.00	265.00	0	D	4000	71.0	0.0	0.0	0.0	0.0	55.4	5.4	-1.0	0.0	0.0	2.4	0.0	0.0	8.8
146	590238.30	4847436.00	265.00	0	D	8000	62.9	0.0	0.0	0.0	0.0	55.4	19.3	-1.0	0.0	0.0	2.8	0.0	0.0	-13.6
146	590238.30	4847436.00	265.00	0	N	32	37.6	0.0	-3.0	0.0	0.0	55.4	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-19.5
146	590238.30	4847436.00	265.00	0	N	63	53.8	0.0	-3.0	0.0	0.0	55.4	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-3.4
146	590238.30	4847436.00	265.00	0	N	125	64.9	0.0	-3.0	0.0	0.0	55.4	0.1	1.1	0.0	0.0	1.2	0.0	0.0	4.2
146	590238.30	4847436.00	265.00	0	N	250	72.4	0.0	-3.0	0.0	0.0	55.4	0.2	6.1	0.0	0.0	0.0	0.0	0.0	7.7
146	590238.30	4847436.00	265.00	0	N	500	76.8	0.0	-3.0	0.0	0.0	55.4	0.3	3.8	0.0	0.0	0.0	0.0	0.0	14.3
146	590238.30	4847436.00	265.00	0	N	1000	78.0	0.0	-3.0	0.0	0.0	55.4	0.6	-0.3	0.0	0.0	1.9	0.0	0.0	17.4
146	590238.30	4847436.00	265.00	0	N	2000	75.2	0.0	-3.0	0.0	0.0	55.4	1.6	-1.0	0.0	0.0	2.1	0.0	0.0	14.1
146	590238.30	4847436.00	265.00	0	N	4000	71.0	0.0	-3.0	0.0	0.0	55.4	5.4	-1.0	0.0	0.0	2.4	0.0	0.0	5.8
146	590238.30	4847436.00	265.00	0	N	8000	62.9	0.0	-3.0	0.0	0.0	55.4	19.3	-1.0	0.0	0.0	2.8	0.0	0.0	-16.6
146	590238.30	4847436.00	265.00	0	E	32	37.6	0.0	-3.0	0.0	0.0	55.4	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-19.5
146	590238.30	4847436.00	265.00	0	E	63	53.8	0.0	-3.0	0.0	0.0	55.4	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-3.4
146	590238.30	4847436.00	265.00	0	E	125	64.9	0.0	-3.0	0.0	0.0	55.4	0.1	1.1	0.0	0.0	1.2	0.0	0.0	4.2
146	590238.30	4847436.00	265.00	0	E	250	72.4	0.0	-3.0	0.0	0.0	55.4	0.2	6.1	0.0	0.0	0.0	0.0	0.0	7.7
146	590238.30	4847436.00	265.00	0	E	500	76.8	0.0	-3.0	0.0	0.0	55.4	0.3	3.8	0.0	0.0	0.0	0.0	0.0	14.3
146	590238.30	4847436.00	265.00	0	E	1000	78.0	0.0	-3.0	0.0	0.0	55.4	0.6	-0.3	0.0	0.0	1.9	0.0	0.0	17.4
146	590238.30	4847436.00	265.00	0	E	2000	75.2	0.0	-3.0	0.0	0.0	55.4	1.6	-1.0	0.0	0.0	2.1	0.0	0.0	14.1
146	590238.30	4847436.00	265.00	0	E	4000	71.0	0.0	-3.0	0.0	0.0	55.4	5.4	-1.0	0.0	0.0	2.4	0.0	0.0	5.8
146	590238.30	4847436.00	265.00	0	E	8000	62.9	0.0	-3.0	0.0	0.0	55.4	19.3	-1.0	0.0	0.0	2.8	0.0	0.0	-16.6

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BVD_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590212.11	4847462.52	265.00	0	D	32	37.6	0.0	0.0	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-15.3
148	590212.11	4847462.52	265.00	0	D	63	53.8	0.0	0.0	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.9
148	590212.11	4847462.52	265.00	0	D	125	64.9	0.0	0.0	0.0	0.0	55.9	0.1	1.1	0.0	0.0	0.0	0.0	0.0	7.8
148	590212.11	4847462.52	265.00	0	D	250	72.4	0.0	0.0	0.0	0.0	55.9	0.2	6.1	0.0	0.0	0.0	0.0	0.0	10.2
148	590212.11	4847462.52	265.00	0	D	500	76.8	0.0	0.0	0.0	0.0	55.9	0.3	3.8	0.0	0.0	0.0	0.0	0.0	16.7
148	590212.11	4847462.52	265.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	55.9	0.6	-0.3	0.0	0.0	0.0	0.0	0.0	21.8
148	590212.11	4847462.52	265.00	0	D	2000	75.2	0.0	0.0	0.0	0.0	55.9	1.7	-1.0	0.0	0.0	0.0	0.0	0.0	18.6
148	590212.11	4847462.52	265.00	0	D	4000	71.0	0.0	0.0	0.0	0.0	55.9	5.8	-1.0	0.0	0.0	0.0	0.0	0.0	10.3
148	590212.11	4847462.52	265.00	0	D	8000	62.9	0.0	0.0	0.0	0.0	55.9	20.6	-1.0	0.0	0.0	0.0	0.0	0.0	-12.6
148	590212.11	4847462.52	265.00	0	N	32	37.6	0.0	-3.0	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-18.3
148	590212.11	4847462.52	265.00	0	N	63	53.8	0.0	-3.0	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-2.1
148	590212.11	4847462.52	265.00	0	N	125	64.9	0.0	-3.0	0.0	0.0	55.9	0.1	1.1	0.0	0.0	0.0	0.0	0.0	4.8
148	590212.11	4847462.52	265.00	0	N	250	72.4	0.0	-3.0	0.0	0.0	55.9	0.2	6.1	0.0	0.0	0.0	0.0	0.0	7.2

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BVD_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590212.11	4847462.52	265.00	0	N	500	76.8	0.0	-3.0	0.0	0.0	55.9	0.3	3.8	0.0	0.0	0.0	0.0	0.0	13.7
148	590212.11	4847462.52	265.00	0	N	1000	78.0	0.0	-3.0	0.0	0.0	55.9	0.6	-0.3	0.0	0.0	0.0	0.0	0.0	18.8
148	590212.11	4847462.52	265.00	0	N	2000	75.2	0.0	-3.0	0.0	0.0	55.9	1.7	-1.0	0.0	0.0	0.0	0.0	0.0	15.6
148	590212.11	4847462.52	265.00	0	N	4000	71.0	0.0	-3.0	0.0	0.0	55.9	5.8	-1.0	0.0	0.0	0.0	0.0	0.0	7.3
148	590212.11	4847462.52	265.00	0	N	8000	62.9	0.0	-3.0	0.0	0.0	55.9	20.6	-1.0	0.0	0.0	0.0	0.0	0.0	-15.6
148	590212.11	4847462.52	265.00	0	E	32	37.6	0.0	-3.0	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-18.3
148	590212.11	4847462.52	265.00	0	E	63	53.8	0.0	-3.0	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-2.1
148	590212.11	4847462.52	265.00	0	E	125	64.9	0.0	-3.0	0.0	0.0	55.9	0.1	1.1	0.0	0.0	0.0	0.0	0.0	4.8
148	590212.11	4847462.52	265.00	0	E	250	72.4	0.0	-3.0	0.0	0.0	55.9	0.2	6.1	0.0	0.0	0.0	0.0	0.0	7.2
148	590212.11	4847462.52	265.00	0	E	500	76.8	0.0	-3.0	0.0	0.0	55.9	0.3	3.8	0.0	0.0	0.0	0.0	0.0	13.7
148	590212.11	4847462.52	265.00	0	E	1000	78.0	0.0	-3.0	0.0	0.0	55.9	0.6	-0.3	0.0	0.0	0.0	0.0	0.0	18.8
148	590212.11	4847462.52	265.00	0	E	2000	75.2	0.0	-3.0	0.0	0.0	55.9	1.7	-1.0	0.0	0.0	0.0	0.0	0.0	15.6
148	590212.11	4847462.52	265.00	0	E	4000	71.0	0.0	-3.0	0.0	0.0	55.9	5.8	-1.0	0.0	0.0	0.0	0.0	0.0	7.3
148	590212.11	4847462.52	265.00	0	E	8000	62.9	0.0	-3.0	0.0	0.0	55.9	20.6	-1.0	0.0	0.0	0.0	0.0	0.0	-15.6

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BldgD_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590299.43	4847417.86	265.00	0	D	32	37.6	0.0	0.0	0.0	0.0	53.6	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-14.7
156	590299.43	4847417.86	265.00	0	D	63	53.8	0.0	0.0	0.0	0.0	53.6	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	1.4
156	590299.43	4847417.86	265.00	0	D	125	64.9	0.0	0.0	0.0	0.0	53.6	0.1	-0.9	0.0	0.0	1.8	0.0	0.0	10.4
156	590299.43	4847417.86	265.00	0	D	250	72.4	0.0	0.0	0.0	0.0	53.6	0.1	1.2	0.0	0.0	1.2	0.0	0.0	16.3
156	590299.43	4847417.86	265.00	0	D	500	76.8	0.0	0.0	0.0	0.0	53.6	0.3	0.2	0.0	0.0	1.9	0.0	0.0	20.9
156	590299.43	4847417.86	265.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	53.6	0.5	-1.7	0.0	0.0	2.1	0.0	0.0	23.5
156	590299.43	4847417.86	265.00	0	D	2000	75.2	0.0	0.0	0.0	0.0	53.6	1.3	-2.0	0.0	0.0	2.4	0.0	0.0	19.9
156	590299.43	4847417.86	265.00	0	D	4000	71.0	0.0	0.0	0.0	0.0	53.6	4.4	-2.0	0.0	0.0	2.9	0.0	0.0	12.1
156	590299.43	4847417.86	265.00	0	D	8000	62.9	0.0	0.0	0.0	0.0	53.6	15.7	-2.0	0.0	0.0	3.4	0.0	0.0	-7.8
156	590299.43	4847417.86	265.00	0	N	32	37.6	0.0	-7.8	0.0	0.0	53.6	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-22.5
156	590299.43	4847417.86	265.00	0	N	63	53.8	0.0	-7.8	0.0	0.0	53.6	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-6.3
156	590299.43	4847417.86	265.00	0	N	125	64.9	0.0	-7.8	0.0	0.0	53.6	0.1	-0.9	0.0	0.0	1.8	0.0	0.0	2.6
156	590299.43	4847417.86	265.00	0	N	250	72.4	0.0	-7.8	0.0	0.0	53.6	0.1	1.2	0.0	0.0	1.2	0.0	0.0	8.5
156	590299.43	4847417.86	265.00	0	N	500	76.8	0.0	-7.8	0.0	0.0	53.6	0.3	0.2	0.0	0.0	1.9	0.0	0.0	13.2
156	590299.43	4847417.86	265.00	0	N	1000	78.0	0.0	-7.8	0.0	0.0	53.6	0.5	-1.7	0.0	0.0	2.1	0.0	0.0	15.7
156	590299.43	4847417.86	265.00	0	N	2000	75.2	0.0	-7.8	0.0	0.0	53.6	1.3	-2.0	0.0	0.0	2.4	0.0	0.0	12.1
156	590299.43	4847417.86	265.00	0	N	4000	71.0	0.0	-7.8	0.0	0.0	53.6	4.4	-2.0	0.0	0.0	2.9	0.0	0.0	4.4
156	590299.43	4847417.86	265.00	0	N	8000	62.9	0.0	-7.8	0.0	0.0	53.6	15.7	-2.0	0.0	0.0	3.4	0.0	0.0	-15.5
156	590299.43	4847417.86	265.00	0	E	32	37.6	0.0	-7.8	0.0	0.0	53.6	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-22.5
156	590299.43	4847417.86	265.00	0	E	63	53.8	0.0	-7.8	0.0	0.0	53.6	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-6.3
156	590299.43	4847417.86	265.00	0	E	125	64.9	0.0	-7.8	0.0	0.0	53.6	0.1	-0.9	0.0	0.0	1.8	0.0	0.0	2.6
156	590299.43	4847417.86	265.00	0	E	250	72.4	0.0	-7.8	0.0	0.0	53.6	0.1	1.2	0.0	0.0	1.2	0.0	0.0	8.5
156	590299.43	4847417.86	265.00	0	E	500	76.8	0.0	-7.8	0.0	0.0	53.6	0.3	0.2	0.0	0.0	1.9	0.0	0.0	13.2
156	590299.43	4847417.86	265.00	0	E	1000	78.0	0.0	-7.8	0.0	0.0	53.6	0.5	-1.7	0.0	0.0	2.1	0.0	0.0	15.7
156	590299.43	4847417.86	265.00	0	E	2000	75.2	0.0	-7.8	0.0	0.0	53.6	1.3	-2.0	0.0	0.0	2.4	0.0	0.0	12.1
156	590299.43	4847417.86	265.00	0	E	4000	71.0	0.0	-7.8	0.0	0.0	53.6	4.4	-2.0	0.0	0.0	2.9	0.0	0.0	4.4
156	590299.43	4847417.86	265.00	0	E	8000	62.9	0.0	-7.8	0.0	0.0	53.6	15.7	-2.0	0.0	0.0	3.4	0.0	0.0	-15.5

Line Source, ISO 9613, Name: "Cardlock - Truck Route (departing)", ID: "CL_TrkRteOut"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590247.73	4847497.19	262.00	0	D	32	33.3	15.4	0.0	0.0	0.0	53.4	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	-1.1
9	590247.73	4847497.19	262.00	0	D	63	59.6	15.4	0.0	0.0	0.0	53.4	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	25.2
9	590247.73	4847497.19	262.00	0	D	125	64.2	15.4	0.0	0.0	0.0	53.4	0.1	-0.1	0.0	0.0	0.0	0.0	0.0	26.3
9	590247.73	4847497.19	262.00	0	D	250	71.3	15.4	0.0	0.0	0.0	53.4	0.1	6.5	0.0	0.0	0.0	0.0	0.0	26.7
9	590247.73	4847497.19	262.00	0	D	500	67.5	15.4	0.0	0.0	0.0	53.4	0.3	3.9	0.0	0.0	0.0	0.0	0.0	25.4
9	590247.73	4847497.19	262.00	0	D	1000	72.6	15.4	0.0	0.0	0.0	53.4	0.5	-0.5	0.0	0.0	0.0	0.0	0.0	34.7
9	590247.73	4847497.19	262.00	0	D	2000	71.6	15.4	0.0	0.0	0.0	53.4	1.3	-1.2	0.0	0.0	0.0	0.0	0.0	33.5
9	590247.73	4847497.19	262.00	0	D	4000	67.3	15.4	0.0	0.0	0.0	53.4	4.3	-1.2	0.0	0.0	0.0	0.0	0.0	26.2
9	590247.73	4847497.19	262.00	0	D	8000	56.2	15.4	0.0	0.0	0.0	53.4	15.3	-1.2	0.0	0.0	0.0	0.0	0.0	4.1
9	590247.73	4847497.19	262.00	0	N	32	27.3	15.4	0.0	0.0	0.0	53.4	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	-7.1
9	590247.73	4847497.19	262.00	0	N	63	53.6	15.4	0.0	0.0	0.0	53.4	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	19.2
9	590247.73	4847497.19	262.00	0	N	125	58.2	15.4	0.0	0.0	0.0	53.4	0.1	-0.1	0.0	0.0	0.0	0.0	0.0	20.2
9	590247.73	4847497.19	262.00	0	N	250	65.3	15.4	0.0	0.0	0.0	53.4	0.1	6.5	0.0	0.0	0.0	0.0	0.0	20.7
9	590247.73	4847497.19	262.00	0	N	500	61.5	15.4	0.0	0.0	0.0	53.4	0.3	3.9	0.0	0.0	0.0	0.0	0.0	19.4

Line Source, ISO 9613, Name: "Cardlock - Truck Route (departing)", ID: "CL_TrkRteOut"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590247.73	4847497.19	262.00	0	N	1000	66.6	15.4	0.0	0.0	0.0	53.4	0.5	-0.5	0.0	0.0	0.0	0.0	0.0	28.7
9	590247.73	4847497.19	262.00	0	N	2000	65.6	15.4	0.0	0.0	0.0	53.4	1.3	-1.2	0.0	0.0	0.0	0.0	0.0	27.5
9	590247.73	4847497.19	262.00	0	N	4000	61.3	15.4	0.0	0.0	0.0	53.4	4.3	-1.2	0.0	0.0	0.0	0.0	0.0	20.2
9	590247.73	4847497.19	262.00	0	N	8000	50.2	15.4	0.0	0.0	0.0	53.4	15.3	-1.2	0.0	0.0	0.0	0.0	0.0	-1.9
9	590247.73	4847497.19	262.00	0	E	32	27.3	15.4	0.0	0.0	0.0	53.4	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	-7.1
9	590247.73	4847497.19	262.00	0	E	63	53.6	15.4	0.0	0.0	0.0	53.4	0.0	-3.6	0.0	0.0	0.0	0.0	0.0	19.2
9	590247.73	4847497.19	262.00	0	E	125	58.2	15.4	0.0	0.0	0.0	53.4	0.1	-0.1	0.0	0.0	0.0	0.0	0.0	20.2
9	590247.73	4847497.19	262.00	0	E	250	65.3	15.4	0.0	0.0	0.0	53.4	0.1	6.5	0.0	0.0	0.0	0.0	0.0	20.7
9	590247.73	4847497.19	262.00	0	E	500	61.5	15.4	0.0	0.0	0.0	53.4	0.3	3.9	0.0	0.0	0.0	0.0	0.0	19.4
9	590247.73	4847497.19	262.00	0	E	1000	66.6	15.4	0.0	0.0	0.0	53.4	0.5	-0.5	0.0	0.0	0.0	0.0	0.0	28.7
9	590247.73	4847497.19	262.00	0	E	2000	65.6	15.4	0.0	0.0	0.0	53.4	1.3	-1.2	0.0	0.0	0.0	0.0	0.0	27.5
9	590247.73	4847497.19	262.00	0	E	4000	61.3	15.4	0.0	0.0	0.0	53.4	4.3	-1.2	0.0	0.0	0.0	0.0	0.0	20.2
9	590247.73	4847497.19	262.00	0	E	8000	50.2	15.4	0.0	0.0	0.0	53.4	15.3	-1.2	0.0	0.0	0.0	0.0	0.0	-1.9
12	590231.66	4847510.81	262.00	0	D	32	33.3	8.9	0.0	0.0	0.0	54.2	0.0	-3.8	0.0	0.0	1.6	0.0	0.0	-9.8
12	590231.66	4847510.81	262.00	0	D	63	59.6	8.9	0.0	0.0	0.0	54.2	0.0	-3.8	0.0	0.0	2.1	0.0	0.0	16.0
12	590231.66	4847510.81	262.00	0	D	125	64.2	8.9	0.0	0.0	0.0	54.2	0.1	-0.2	0.0	0.0	2.7	0.0	0.0	16.4
12	590231.66	4847510.81	262.00	0	D	250	71.3	8.9	0.0	0.0	0.0	54.2	0.2	6.1	0.0	0.0	0.0	0.0	0.0	19.8
12	590231.66	4847510.81	262.00	0	D	500	67.5	8.9	0.0	0.0	0.0	54.2	0.3	3.7	0.0	0.0	3.0	0.0	0.0	15.3
12	590231.66	4847510.81	262.00	0	D	1000	72.6	8.9	0.0	0.0	0.0	54.2	0.5	-0.7	0.0	0.0	7.9	0.0	0.0	19.6
12	590231.66	4847510.81	262.00	0	D	2000	71.6	8.9	0.0	0.0	0.0	54.2	1.4	-1.3	0.0	0.0	10.7	0.0	0.0	15.5
12	590231.66	4847510.81	262.00	0	D	4000	67.3	8.9	0.0	0.0	0.0	54.2	4.7	-1.3	0.0	0.0	13.5	0.0	0.0	5.1
12	590231.66	4847510.81	262.00	0	D	8000	56.2	8.9	0.0	0.0	0.0	54.2	16.9	-1.3	0.0	0.0	16.4	0.0	0.0	-21.1
12	590231.66	4847510.81	262.00	0	N	32	27.3	8.9	0.0	0.0	0.0	54.2	0.0	-3.8	0.0	0.0	1.6	0.0	0.0	-15.8
12	590231.66	4847510.81	262.00	0	N	63	53.6	8.9	0.0	0.0	0.0	54.2	0.0	-3.8	0.0	0.0	2.1	0.0	0.0	10.0
12	590231.66	4847510.81	262.00	0	N	125	58.2	8.9	0.0	0.0	0.0	54.2	0.1	-0.2	0.0	0.0	2.7	0.0	0.0	10.4
12	590231.66	4847510.81	262.00	0	N	250	65.3	8.9	0.0	0.0	0.0	54.2	0.2	6.1	0.0	0.0	0.0	0.0	0.0	13.7
12	590231.66	4847510.81	262.00	0	N	500	61.5	8.9	0.0	0.0	0.0	54.2	0.3	3.7	0.0	0.0	3.0	0.0	0.0	9.2
12	590231.66	4847510.81	262.00	0	N	1000	66.6	8.9	0.0	0.0	0.0	54.2	0.5	-0.7	0.0	0.0	7.9	0.0	0.0	13.6
12	590231.66	4847510.81	262.00	0	N	2000	65.6	8.9	0.0	0.0	0.0	54.2	1.4	-1.3	0.0	0.0	10.7	0.0	0.0	9.5
12	590231.66	4847510.81	262.00	0	N	4000	61.3	8.9	0.0	0.0	0.0	54.2	4.7	-1.3	0.0	0.0	13.5	0.0	0.0	-1.0
12	590231.66	4847510.81	262.00	0	N	8000	50.2	8.9	0.0	0.0	0.0	54.2	16.9	-1.3	0.0	0.0	16.4	0.0	0.0	-27.1
12	590231.66	4847510.81	262.00	0	E	32	27.3	8.9	0.0	0.0	0.0	54.2	0.0	-3.8	0.0	0.0	1.6	0.0	0.0	-15.8
12	590231.66	4847510.81	262.00	0	E	63	53.6	8.9	0.0	0.0	0.0	54.2	0.0	-3.8	0.0	0.0	2.1	0.0	0.0	10.0
12	590231.66	4847510.81	262.00	0	E	125	58.2	8.9	0.0	0.0	0.0	54.2	0.1	-0.2	0.0	0.0	2.7	0.0	0.0	10.4
12	590231.66	4847510.81	262.00	0	E	250	65.3	8.9	0.0	0.0	0.0	54.2	0.2	6.1	0.0	0.0	0.0	0.0	0.0	13.7
12	590231.66	4847510.81	262.00	0	E	500	61.5	8.9	0.0	0.0	0.0	54.2	0.3	3.7	0.0	0.0	3.0	0.0	0.0	9.2
12	590231.66	4847510.81	262.00	0	E	1000	66.6	8.9	0.0	0.0	0.0	54.2	0.5	-0.7	0.0	0.0	7.9	0.0	0.0	13.6
12	590231.66	4847510.81	262.00	0	E	2000	65.6	8.9	0.0	0.0	0.0	54.2	1.4	-1.3	0.0	0.0	10.7	0.0	0.0	9.5
12	590231.66	4847510.81	262.00	0	E	4000	61.3	8.9	0.0	0.0	0.0	54.2	4.7	-1.3	0.0	0.0	13.5	0.0	0.0	-1.0
12	590231.66	4847510.81	262.00	0	E	8000	50.2	8.9	0.0	0.0	0.0	54.2	16.9	-1.3	0.0	0.0	16.4	0.0	0.0	-27.1
14	590227.03	4847514.74	262.00	0	D	32	33.3	6.4	0.0	0.0	0.0	54.4	0.0	-3.9	0.0	0.0	1.9	0.0	0.0	-12.8
14	590227.03	4847514.74	262.00	0	D	63	59.6	6.4	0.0	0.0	0.0	54.4	0.0	-3.9	0.0	0.0	2.8	0.0	0.0	12.7
14	590227.03	4847514.74	262.00	0	D	125	64.2	6.4	0.0	0.0	0.0	54.4	0.1	-0.1	0.0	0.0	3.9	0.0	0.0	12.4
14	590227.03	4847514.74	262.00	0	D	250	71.3	6.4	0.0	0.0	0.0	54.4	0.2	6.3	0.0	0.0	0.4	0.0	0.0	16.4
14	590227.03	4847514.74	262.00	0	D	500	67.5	6.4	0.0	0.0	0.0	54.4	0.3	3.8	0.0	0.0	4.9	0.0	0.0	10.5
14	590227.03	4847514.74	262.00	0	D	1000	72.6	6.4	0.0	0.0	0.0	54.4	0.5	-0.6	0.0	0.0	10.5	0.0	0.0	14.2
14	590227.03	4847514.74	262.00	0	D	2000	71.6	6.4	0.0	0.0	0.0	54.4	1.4	-1.3	0.0	0.0	13.2	0.0	0.0	10.2
14	590227.03	4847514.74	262.00	0	D	4000	67.3	6.4	0.0	0.0	0.0	54.4	4.9	-1.3	0.0	0.0	16.0	0.0	0.0	-0.4
14	590227.03	4847514.74	262.00	0	D	8000	56.2	6.4	0.0	0.0	0.0	54.4	17.4	-1.3	0.0	0.0	19.0	0.0	0.0	-26.9
14	590227.03	4847514.74	262.00	0	N	32	27.3	6.4	0.0	0.0	0.0	54.4	0.0	-3.9	0.0	0.0	1.9	0.0	0.0	-18.8
14	590227.03	4847514.74	262.00	0	N	63	53.6	6.4	0.0	0.0	0.0	54.4	0.0	-3.9	0.0	0.0	2.8	0.0	0.0	6.6
14	590227.03	4847514.74	262.00	0	N	125	58.2	6.4	0.0	0.0	0.0	54.4	0.1	-0.1	0.0	0.0	3.9	0.0	0.0	6.3
14	590227.03	4847514.74	262.00	0	N	250	65.3	6.4	0.0	0.0	0.0	54.4	0.2	6.3	0.0	0.0	0.4	0.0	0.0	10.4
14	590227.03	4847514.74	262.00	0	N	500	61.5	6.4	0.0	0.0	0.0	54.4	0.3	3.8	0.0	0.0	4.9	0.0	0.0	4.5
14	590227.03	4847514.74	262.00	0	N	1000	66.6	6.4	0.0	0.0	0.0	54.4	0.5	-0.6	0.0	0.0	10.5	0.0	0.0	8.1
14	590227.03	4847514.74	262.00	0	N	2000	65.6	6.4	0.0	0.0	0.0	54.4	1.4	-1.3	0.0	0.0	13.2	0.0	0.0	4.2
14	590227.03	4847514.74	262.00	0	N	4000	61.3	6.4	0.0	0.0	0.0	54.4	4.9	-1.3	0.0	0.0	16.0	0.0	0.0	-6.4
14	590227.03	4847514.74	262.00	0	N	8000	50.2	6.4	0.0	0.0	0.0	54.4	17.4	-1.3	0.0	0.0	19.0	0.0	0.0	-32.9
14	590227.03	4847514.74	262.00	0	E	32	27.3	6.4	0.0	0.0	0.0	54.4	0.0	-3.9	0.0	0.0	1.9	0.0	0.0	-18.8
14	590227.03	4847514.74	262.00	0	E	63	53.6	6.4	0.0	0.0	0.0	54.4	0.0	-3.9	0.0	0.0	2.8	0.0	0.0	6.6
14	590227.03	4847514.74	262.00	0	E	125	58.2	6.4	0.0	0.0	0.0	54.4	0.1	-0.1	0.0	0.0	3.9	0.0	0.0	6.3
14	590227.03	4847514.74	262.00	0	E	250	65.3	6.4	0.0	0.0	0.0	54.4	0.2	6.3	0.0	0.0	0.4	0.0	0.0	10.4
14	590227.03	4847514.74	262.00	0	E	500	61.5	6.4	0.0	0.0	0.0	54.4	0.3	3.8	0.0	0.0	4.9	0.0	0.0	4.5

Line Source, ISO 9613, Name: "Cardlock - Truck Route (departing)", ID: "CL_TrkRteOut"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590227.03	4847514.74	262.00	0	E	1000	66.6	6.4	0.0	0.0	0.0	54.4	0.5	-0.6	0.0	0.0	10.5	0.0	0.0	8.1
14	590227.03	4847514.74	262.00	0	E	2000	65.6	6.4	0.0	0.0	0.0	54.4	1.4	-1.3	0.0	0.0	13.2	0.0	0.0	4.2
14	590227.03	4847514.74	262.00	0	E	4000	61.3	6.4	0.0	0.0	0.0	54.4	4.9	-1.3	0.0	0.0	16.0	0.0	0.0	-6.4
14	590227.03	4847514.74	262.00	0	E	8000	50.2	6.4	0.0	0.0	0.0	54.4	17.4	-1.3	0.0	0.0	19.0	0.0	0.0	-32.9
18	590258.45	4847488.11	262.00	1	D	2000	71.6	-1.4	0.0	0.0	0.0	57.3	2.0	-2.6	0.0	0.0	9.8	0.0	2.0	1.6
18	590258.45	4847488.11	262.00	1	D	4000	67.3	-1.4	0.0	0.0	0.0	57.3	6.8	-2.6	0.0	0.0	12.1	0.0	2.0	-9.7
18	590258.45	4847488.11	262.00	1	D	8000	56.2	-1.4	0.0	0.0	0.0	57.3	24.1	-2.6	0.0	0.0	14.7	0.0	2.0	-40.7
18	590258.45	4847488.11	262.00	1	N	2000	65.6	-1.4	0.0	0.0	0.0	57.3	2.0	-2.6	0.0	0.0	9.8	0.0	2.0	-4.4
18	590258.45	4847488.11	262.00	1	N	4000	61.3	-1.4	0.0	0.0	0.0	57.3	6.8	-2.6	0.0	0.0	12.1	0.0	2.0	-15.7
18	590258.45	4847488.11	262.00	1	N	8000	50.2	-1.4	0.0	0.0	0.0	57.3	24.1	-2.6	0.0	0.0	14.7	0.0	2.0	-46.8
18	590258.45	4847488.11	262.00	1	E	2000	65.6	-1.4	0.0	0.0	0.0	57.3	2.0	-2.6	0.0	0.0	9.8	0.0	2.0	-4.4
18	590258.45	4847488.11	262.00	1	E	4000	61.3	-1.4	0.0	0.0	0.0	57.3	6.8	-2.6	0.0	0.0	12.1	0.0	2.0	-15.7
18	590258.45	4847488.11	262.00	1	E	8000	50.2	-1.4	0.0	0.0	0.0	57.3	24.1	-2.6	0.0	0.0	14.7	0.0	2.0	-46.8
22	590254.95	4847491.07	262.00	1	D	2000	71.6	9.3	0.0	0.0	0.0	57.4	2.0	-2.6	0.0	0.0	0.0	0.0	2.0	22.1
22	590254.95	4847491.07	262.00	1	D	4000	67.3	9.3	0.0	0.0	0.0	57.4	6.8	-2.6	0.0	0.0	0.0	0.0	2.0	13.0
22	590254.95	4847491.07	262.00	1	D	8000	56.2	9.3	0.0	0.0	0.0	57.4	24.3	-2.6	0.0	0.0	0.0	0.0	2.0	-15.6
22	590254.95	4847491.07	262.00	1	N	2000	65.6	9.3	0.0	0.0	0.0	57.4	2.0	-2.6	0.0	0.0	0.0	0.0	2.0	16.1
22	590254.95	4847491.07	262.00	1	N	4000	61.3	9.3	0.0	0.0	0.0	57.4	6.8	-2.6	0.0	0.0	0.0	0.0	2.0	7.0
22	590254.95	4847491.07	262.00	1	N	8000	50.2	9.3	0.0	0.0	0.0	57.4	24.3	-2.6	0.0	0.0	0.0	0.0	2.0	-21.6
22	590254.95	4847491.07	262.00	1	E	2000	65.6	9.3	0.0	0.0	0.0	57.4	2.0	-2.6	0.0	0.0	0.0	0.0	2.0	16.1
22	590254.95	4847491.07	262.00	1	E	4000	61.3	9.3	0.0	0.0	0.0	57.4	6.8	-2.6	0.0	0.0	0.0	0.0	2.0	7.0
22	590254.95	4847491.07	262.00	1	E	8000	50.2	9.3	0.0	0.0	0.0	57.4	24.3	-2.6	0.0	0.0	0.0	0.0	2.0	-21.6
25	590260.51	4847486.36	262.00	1	D	2000	71.6	-0.5	0.0	0.0	0.0	57.1	2.0	-2.6	0.0	0.0	5.9	0.0	2.0	6.7
25	590260.51	4847486.36	262.00	1	D	4000	67.3	-0.5	0.0	0.0	0.0	57.1	6.6	-2.6	0.0	0.0	7.3	0.0	2.0	-3.8
25	590260.51	4847486.36	262.00	1	D	8000	56.2	-0.5	0.0	0.0	0.0	57.1	23.7	-2.6	0.0	0.0	9.7	0.0	2.0	-34.3
25	590260.51	4847486.36	262.00	1	N	2000	65.6	-0.5	0.0	0.0	0.0	57.1	2.0	-2.6	0.0	0.0	5.9	0.0	2.0	0.7
25	590260.51	4847486.36	262.00	1	N	4000	61.3	-0.5	0.0	0.0	0.0	57.1	6.6	-2.6	0.0	0.0	7.3	0.0	2.0	-9.8
25	590260.51	4847486.36	262.00	1	N	8000	50.2	-0.5	0.0	0.0	0.0	57.1	23.7	-2.6	0.0	0.0	9.7	0.0	2.0	-40.3
25	590260.51	4847486.36	262.00	1	E	2000	65.6	-0.5	0.0	0.0	0.0	57.1	2.0	-2.6	0.0	0.0	5.9	0.0	2.0	0.7
25	590260.51	4847486.36	262.00	1	E	4000	61.3	-0.5	0.0	0.0	0.0	57.1	6.6	-2.6	0.0	0.0	7.3	0.0	2.0	-9.8
25	590260.51	4847486.36	262.00	1	E	8000	50.2	-0.5	0.0	0.0	0.0	57.1	23.7	-2.6	0.0	0.0	9.7	0.0	2.0	-40.3
28	590239.11	4847504.50	262.00	1	D	2000	71.6	0.1	0.0	0.0	0.0	56.0	1.7	-2.2	0.0	0.0	0.0	0.0	2.0	14.2
28	590239.11	4847504.50	262.00	1	D	4000	67.3	0.1	0.0	0.0	0.0	56.0	5.8	-2.2	0.0	0.0	0.0	0.0	2.0	5.8
28	590239.11	4847504.50	262.00	1	D	8000	56.2	0.1	0.0	0.0	0.0	56.0	20.8	-2.2	0.0	0.0	0.0	0.0	2.0	-20.3
28	590239.11	4847504.50	262.00	1	N	2000	65.6	0.1	0.0	0.0	0.0	56.0	1.7	-2.2	0.0	0.0	0.0	0.0	2.0	8.2
28	590239.11	4847504.50	262.00	1	N	4000	61.3	0.1	0.0	0.0	0.0	56.0	5.8	-2.2	0.0	0.0	0.0	0.0	2.0	-0.3
28	590239.11	4847504.50	262.00	1	N	8000	50.2	0.1	0.0	0.0	0.0	56.0	20.8	-2.2	0.0	0.0	0.0	0.0	2.0	-26.3
28	590239.11	4847504.50	262.00	1	E	2000	65.6	0.1	0.0	0.0	0.0	56.0	1.7	-2.2	0.0	0.0	0.0	0.0	2.0	8.2
28	590239.11	4847504.50	262.00	1	E	4000	61.3	0.1	0.0	0.0	0.0	56.0	5.8	-2.2	0.0	0.0	0.0	0.0	2.0	-0.3
28	590239.11	4847504.50	262.00	1	E	8000	50.2	0.1	0.0	0.0	0.0	56.0	20.8	-2.2	0.0	0.0	0.0	0.0	2.0	-26.3
29	590232.04	4847510.49	262.00	1	D	2000	71.6	12.4	0.0	0.0	0.0	56.3	1.8	-2.2	0.0	0.0	0.0	0.0	2.0	26.2
29	590232.04	4847510.49	262.00	1	D	4000	67.3	12.4	0.0	0.0	0.0	56.3	6.0	-2.2	0.0	0.0	0.0	0.0	2.0	17.7
29	590232.04	4847510.49	262.00	1	D	8000	56.2	12.4	0.0	0.0	0.0	56.3	21.5	-2.2	0.0	0.0	0.0	0.0	2.0	-8.9
29	590232.04	4847510.49	262.00	1	N	2000	65.6	12.4	0.0	0.0	0.0	56.3	1.8	-2.2	0.0	0.0	0.0	0.0	2.0	20.2
29	590232.04	4847510.49	262.00	1	N	4000	61.3	12.4	0.0	0.0	0.0	56.3	6.0	-2.2	0.0	0.0	0.0	0.0	2.0	11.6
29	590232.04	4847510.49	262.00	1	N	8000	50.2	12.4	0.0	0.0	0.0	56.3	21.5	-2.2	0.0	0.0	0.0	0.0	2.0	-14.9
29	590232.04	4847510.49	262.00	1	E	2000	65.6	12.4	0.0	0.0	0.0	56.3	1.8	-2.2	0.0	0.0	0.0	0.0	2.0	20.2
29	590232.04	4847510.49	262.00	1	E	4000	61.3	12.4	0.0	0.0	0.0	56.3	6.0	-2.2	0.0	0.0	0.0	0.0	2.0	11.6
29	590232.04	4847510.49	262.00	1	E	8000	50.2	12.4	0.0	0.0	0.0	56.3	21.5	-2.2	0.0	0.0	0.0	0.0	2.0	-14.9
32	590258.71	4847487.88	262.00	1	D	4000	67.3	5.4	0.0	0.0	0.0	54.3	4.8	-1.3	0.0	0.0	0.0	0.0	1.0	14.0
32	590258.71	4847487.88	262.00	1	D	8000	56.2	5.4	0.0	0.0	0.0	54.3	17.1	-1.3	0.0	0.0	0.0	0.0	1.0	-9.4
32	590258.71	4847487.88	262.00	1	N	4000	61.3	5.4	0.0	0.0	0.0	54.3	4.8	-1.3	0.0	0.0	0.0	0.0	1.0	8.0
32	590258.71	4847487.88	262.00	1	N	8000	50.2	5.4	0.0	0.0	0.0	54.3	17.1	-1.3	0.0	0.0	0.0	0.0	1.0	-15.4
32	590258.71	4847487.88	262.00	1	E	4000	61.3	5.4	0.0	0.0	0.0	54.3	4.8	-1.3	0.0	0.0	0.0	0.0	1.0	8.0
32	590258.71	4847487.88	262.00	1	E	8000	50.2	5.4	0.0	0.0	0.0	54.3	17.1	-1.3	0.0	0.0	0.0	0.0	1.0	-15.4
72	590206.84	4847513.57	262.00	0	D	32	33.3	9.3	0.0	0.0	0.0	55.5	0.0	-4.1	0.0	0.0	1.9	0.0	0.0	-10.7
72	590206.84	4847513.57	262.00	0	D	63	59.6	9.3	0.0	0.0	0.0	55.5	0.0	-4.1	0.0	0.0	2.7	0.0	0.0	14.8
72	590206.84	4847513.57	262.00	0	D	125	64.2	9.3	0.0	0.0	0.0	55.5	0.1	-0.7	0.0	0.0	3.5	0.0	0.0	15.1
72	590206.84	4847513.57	262.00	0	D	250	71.3	9.3	0.0	0.0	0.0	55.5	0.2	5.1	0.0	0.0	0.3	0.0	0.0	19.5
72	590206.84	4847513.57	262.00	0	D	500	67.5	9.3	0.0	0.0	0.0	55.5	0.3	3.1	0.0	0.0	3.4	0.0	0.0	14.5
72	590206.84	4847513.57	262.00	0	D	1000	72.6	9.3	0.0	0.0	0.0	55.5	0.6	-1.1	0.0	0.0	7.9	0.0	0.0	18.9
72	590206.84	4847513.57	262.00	0	D	2000	71.6	9.3	0.0	0.0	0.0	55.5	1.6	-1.7	0.0	0.0	10.1	0.0	0.0	15.4
72	590206.84	4847513.57	262.00	0	D	4000	67.3	9.3	0.0	0.0	0.0	55.5	5.5	-1.7	0.0	0.0	12.6	0.0	0.0	4.7

Line Source, ISO 9613, Name: "Cardlock - Truck Route (departing)", ID: "CL_TrkRteOut"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590206.84	4847513.57	262.00	0	D	8000	56.2	9.3	0.0	0.0	0.0	55.5	19.7	-1.7	0.0	0.0	15.3	0.0	0.0	-23.4
72	590206.84	4847513.57	262.00	0	N	32	27.3	9.3	0.0	0.0	0.0	55.5	0.0	-4.1	0.0	0.0	1.9	0.0	0.0	-16.7
72	590206.84	4847513.57	262.00	0	N	63	53.6	9.3	0.0	0.0	0.0	55.5	0.0	-4.1	0.0	0.0	2.7	0.0	0.0	8.8
72	590206.84	4847513.57	262.00	0	N	125	58.2	9.3	0.0	0.0	0.0	55.5	0.1	-0.7	0.0	0.0	3.5	0.0	0.0	9.1
72	590206.84	4847513.57	262.00	0	N	250	65.3	9.3	0.0	0.0	0.0	55.5	0.2	5.1	0.0	0.0	0.3	0.0	0.0	13.5
72	590206.84	4847513.57	262.00	0	N	500	61.5	9.3	0.0	0.0	0.0	55.5	0.3	3.1	0.0	0.0	3.4	0.0	0.0	8.4
72	590206.84	4847513.57	262.00	0	N	1000	66.6	9.3	0.0	0.0	0.0	55.5	0.6	-1.1	0.0	0.0	7.9	0.0	0.0	12.9
72	590206.84	4847513.57	262.00	0	N	2000	65.6	9.3	0.0	0.0	0.0	55.5	1.6	-1.7	0.0	0.0	10.1	0.0	0.0	9.3
72	590206.84	4847513.57	262.00	0	N	4000	61.3	9.3	0.0	0.0	0.0	55.5	5.5	-1.7	0.0	0.0	12.6	0.0	0.0	-1.4
72	590206.84	4847513.57	262.00	0	N	8000	50.2	9.3	0.0	0.0	0.0	55.5	19.7	-1.7	0.0	0.0	15.3	0.0	0.0	-29.4
72	590206.84	4847513.57	262.00	0	E	32	27.3	9.3	0.0	0.0	0.0	55.5	0.0	-4.1	0.0	0.0	1.9	0.0	0.0	-16.7
72	590206.84	4847513.57	262.00	0	E	63	53.6	9.3	0.0	0.0	0.0	55.5	0.0	-4.1	0.0	0.0	2.7	0.0	0.0	8.8
72	590206.84	4847513.57	262.00	0	E	125	58.2	9.3	0.0	0.0	0.0	55.5	0.1	-0.7	0.0	0.0	3.5	0.0	0.0	9.1
72	590206.84	4847513.57	262.00	0	E	250	65.3	9.3	0.0	0.0	0.0	55.5	0.2	5.1	0.0	0.0	0.3	0.0	0.0	13.5
72	590206.84	4847513.57	262.00	0	E	500	61.5	9.3	0.0	0.0	0.0	55.5	0.3	3.1	0.0	0.0	3.4	0.0	0.0	8.4
72	590206.84	4847513.57	262.00	0	E	1000	66.6	9.3	0.0	0.0	0.0	55.5	0.6	-1.1	0.0	0.0	7.9	0.0	0.0	12.9
72	590206.84	4847513.57	262.00	0	E	2000	65.6	9.3	0.0	0.0	0.0	55.5	1.6	-1.7	0.0	0.0	10.1	0.0	0.0	9.3
72	590206.84	4847513.57	262.00	0	E	4000	61.3	9.3	0.0	0.0	0.0	55.5	5.5	-1.7	0.0	0.0	12.6	0.0	0.0	-1.4
72	590206.84	4847513.57	262.00	0	E	8000	50.2	9.3	0.0	0.0	0.0	55.5	19.7	-1.7	0.0	0.0	15.3	0.0	0.0	-29.4
75	590199.17	4847506.58	262.00	0	D	32	33.3	10.8	0.0	0.0	0.0	56.0	0.0	-4.2	0.0	0.0	1.2	0.0	0.0	-8.8
75	590199.17	4847506.58	262.00	0	D	63	59.6	10.8	0.0	0.0	0.0	56.0	0.0	-4.2	0.0	0.0	1.6	0.0	0.0	17.1
75	590199.17	4847506.58	262.00	0	D	125	64.2	10.8	0.0	0.0	0.0	56.0	0.1	-0.7	0.0	0.0	1.9	0.0	0.0	17.8
75	590199.17	4847506.58	262.00	0	D	250	71.3	10.8	0.0	0.0	0.0	56.0	0.2	5.1	0.0	0.0	0.0	0.0	0.0	20.9
75	590199.17	4847506.58	262.00	0	D	500	67.5	10.8	0.0	0.0	0.0	56.0	0.3	3.0	0.0	0.0	1.2	0.0	0.0	17.8
75	590199.17	4847506.58	262.00	0	D	1000	72.6	10.8	0.0	0.0	0.0	56.0	0.6	-1.2	0.0	0.0	4.6	0.0	0.0	23.4
75	590199.17	4847506.58	262.00	0	D	2000	71.6	10.8	0.0	0.0	0.0	56.0	1.7	-1.8	0.0	0.0	6.6	0.0	0.0	20.0
75	590199.17	4847506.58	262.00	0	D	4000	67.3	10.8	0.0	0.0	0.0	56.0	5.8	-1.8	0.0	0.0	8.9	0.0	0.0	9.3
75	590199.17	4847506.58	262.00	0	D	8000	56.2	10.8	0.0	0.0	0.0	56.0	20.7	-1.8	0.0	0.0	11.5	0.0	0.0	-19.3
75	590199.17	4847506.58	262.00	0	N	32	27.3	10.8	0.0	0.0	0.0	56.0	0.0	-4.2	0.0	0.0	1.2	0.0	0.0	-14.8
75	590199.17	4847506.58	262.00	0	N	63	53.6	10.8	0.0	0.0	0.0	56.0	0.0	-4.2	0.0	0.0	1.6	0.0	0.0	11.1
75	590199.17	4847506.58	262.00	0	N	125	58.2	10.8	0.0	0.0	0.0	56.0	0.1	-0.7	0.0	0.0	1.9	0.0	0.0	11.8
75	590199.17	4847506.58	262.00	0	N	250	65.3	10.8	0.0	0.0	0.0	56.0	0.2	5.1	0.0	0.0	0.0	0.0	0.0	14.8
75	590199.17	4847506.58	262.00	0	N	500	61.5	10.8	0.0	0.0	0.0	56.0	0.3	3.0	0.0	0.0	1.2	0.0	0.0	11.7
75	590199.17	4847506.58	262.00	0	N	1000	66.6	10.8	0.0	0.0	0.0	56.0	0.6	-1.2	0.0	0.0	4.6	0.0	0.0	17.4
75	590199.17	4847506.58	262.00	0	N	2000	65.6	10.8	0.0	0.0	0.0	56.0	1.7	-1.8	0.0	0.0	6.6	0.0	0.0	14.0
75	590199.17	4847506.58	262.00	0	N	4000	61.3	10.8	0.0	0.0	0.0	56.0	5.8	-1.8	0.0	0.0	8.9	0.0	0.0	3.3
75	590199.17	4847506.58	262.00	0	N	8000	50.2	10.8	0.0	0.0	0.0	56.0	20.7	-1.8	0.0	0.0	11.5	0.0	0.0	-25.3
75	590199.17	4847506.58	262.00	0	E	32	27.3	10.8	0.0	0.0	0.0	56.0	0.0	-4.2	0.0	0.0	1.2	0.0	0.0	-14.8
75	590199.17	4847506.58	262.00	0	E	63	53.6	10.8	0.0	0.0	0.0	56.0	0.0	-4.2	0.0	0.0	1.6	0.0	0.0	11.1
75	590199.17	4847506.58	262.00	0	E	125	58.2	10.8	0.0	0.0	0.0	56.0	0.1	-0.7	0.0	0.0	1.9	0.0	0.0	11.8
75	590199.17	4847506.58	262.00	0	E	250	65.3	10.8	0.0	0.0	0.0	56.0	0.2	5.1	0.0	0.0	0.0	0.0	0.0	14.8
75	590199.17	4847506.58	262.00	0	E	500	61.5	10.8	0.0	0.0	0.0	56.0	0.3	3.0	0.0	0.0	1.2	0.0	0.0	11.7
75	590199.17	4847506.58	262.00	0	E	1000	66.6	10.8	0.0	0.0	0.0	56.0	0.6	-1.2	0.0	0.0	4.6	0.0	0.0	17.4
75	590199.17	4847506.58	262.00	0	E	2000	65.6	10.8	0.0	0.0	0.0	56.0	1.7	-1.8	0.0	0.0	6.6	0.0	0.0	14.0
75	590199.17	4847506.58	262.00	0	E	4000	61.3	10.8	0.0	0.0	0.0	56.0	5.8	-1.8	0.0	0.0	8.9	0.0	0.0	3.3
75	590199.17	4847506.58	262.00	0	E	8000	50.2	10.8	0.0	0.0	0.0	56.0	20.7	-1.8	0.0	0.0	11.5	0.0	0.0	-25.3
78	590190.51	4847498.69	262.00	0	D	32	33.3	10.5	0.0	0.0	0.0	56.4	0.0	-4.3	0.0	0.0	0.0	0.0	0.0	-8.3
78	590190.51	4847498.69	262.00	0	D	63	59.6	10.5	0.0	0.0	0.0	56.4	0.0	-4.3	0.0	0.0	0.0	0.0	0.0	18.0
78	590190.51	4847498.69	262.00	0	D	125	64.2	10.5	0.0	0.0	0.0	56.4	0.1	-1.0	0.0	0.0	0.0	0.0	0.0	19.2
78	590190.51	4847498.69	262.00	0	D	250	71.3	10.5	0.0	0.0	0.0	56.4	0.2	4.8	0.0	0.0	0.0	0.0	0.0	20.4
78	590190.51	4847498.69	262.00	0	D	500	67.5	10.5	0.0	0.0	0.0	56.4	0.4	2.8	0.0	0.0	0.0	0.0	0.0	18.5
78	590190.51	4847498.69	262.00	0	D	1000	72.6	10.5	0.0	0.0	0.0	56.4	0.7	-1.4	0.0	0.0	0.0	0.0	0.0	27.5
78	590190.51	4847498.69	262.00	0	D	2000	71.6	10.5	0.0	0.0	0.0	56.4	1.8	-2.1	0.0	0.0	0.0	0.0	0.0	26.0
78	590190.51	4847498.69	262.00	0	D	4000	67.3	10.5	0.0	0.0	0.0	56.4	6.1	-2.1	0.0	0.0	0.0	0.0	0.0	17.4
78	590190.51	4847498.69	262.00	0	D	8000	56.2	10.5	0.0	0.0	0.0	56.4	21.8	-2.1	0.0	0.0	0.0	0.0	0.0	-9.5
78	590190.51	4847498.69	262.00	0	N	32	27.3	10.5	0.0	0.0	0.0	56.4	0.0	-4.3	0.0	0.0	0.0	0.0	0.0	-14.3
78	590190.51	4847498.69	262.00	0	N	63	53.6	10.5	0.0	0.0	0.0	56.4	0.0	-4.3	0.0	0.0	0.0	0.0	0.0	12.0
78	590190.51	4847498.69	262.00	0	N	125	58.2	10.5	0.0	0.0	0.0	56.4	0.1	-1.0	0.0	0.0	0.0	0.0	0.0	13.2
78	590190.51	4847498.69	262.00	0	N	250	65.3	10.5	0.0	0.0	0.0	56.4	0.2	4.8	0.0	0.0	0.0	0.0	0.0	14.4
78	590190.51	4847498.69	262.00	0	N	500	61.5	10.5	0.0	0.0	0.0	56.4	0.4	2.8	0.0	0.0	0.0	0.0	0.0	12.4
78	590190.51	4847498.69	262.00	0	N	1000	66.6	10.5	0.0	0.0	0.0	56.4	0.7	-1.4	0.0	0.0	0.0	0.0	0.0	21.4
78	590190.51	4847498.69	262.00	0	N	2000	65.6	10.5	0.0	0.0	0.0	56.4	1.8	-2.1	0.0	0.0	0.0	0.0	0.0	20.0
78	590190.51	4847498.69	262.00	0	N	4000	61.3	10.5	0.0	0.0	0.0	56.4	6.1	-2.1	0.0	0.0	0.0	0.0	0.0	11.3

Line Source, ISO 9613, Name: "Cardlock - Truck Route (departing)", ID: "CL_TrkRteOut"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590190.51	4847498.69	262.00	0	N	8000	50.2	10.5	0.0	0.0	0.0	56.4	21.8	-2.1	0.0	0.0	0.0	0.0	0.0	-15.5
78	590190.51	4847498.69	262.00	0	E	32	27.3	10.5	0.0	0.0	0.0	56.4	0.0	-4.3	0.0	0.0	0.0	0.0	0.0	-14.3
78	590190.51	4847498.69	262.00	0	E	63	53.6	10.5	0.0	0.0	0.0	56.4	0.0	-4.3	0.0	0.0	0.0	0.0	0.0	12.0
78	590190.51	4847498.69	262.00	0	E	125	58.2	10.5	0.0	0.0	0.0	56.4	0.1	-1.0	0.0	0.0	0.0	0.0	0.0	13.2
78	590190.51	4847498.69	262.00	0	E	250	65.3	10.5	0.0	0.0	0.0	56.4	0.2	4.8	0.0	0.0	0.0	0.0	0.0	14.4
78	590190.51	4847498.69	262.00	0	E	500	61.5	10.5	0.0	0.0	0.0	56.4	0.4	2.8	0.0	0.0	0.0	0.0	0.0	12.4
78	590190.51	4847498.69	262.00	0	E	1000	66.6	10.5	0.0	0.0	0.0	56.4	0.7	-1.4	0.0	0.0	0.0	0.0	0.0	21.4
78	590190.51	4847498.69	262.00	0	E	2000	65.6	10.5	0.0	0.0	0.0	56.4	1.8	-2.1	0.0	0.0	0.0	0.0	0.0	20.0
78	590190.51	4847498.69	262.00	0	E	4000	61.3	10.5	0.0	0.0	0.0	56.4	6.1	-2.1	0.0	0.0	0.0	0.0	0.0	11.3
78	590190.51	4847498.69	262.00	0	E	8000	50.2	10.5	0.0	0.0	0.0	56.4	21.8	-2.1	0.0	0.0	0.0	0.0	0.0	-15.5
82	590172.01	4847481.35	262.00	0	D	32	33.3	16.0	0.0	0.0	0.0	57.4	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-3.6
82	590172.01	4847481.35	262.00	0	D	63	59.6	16.0	0.0	0.0	0.0	57.4	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	22.6
82	590172.01	4847481.35	262.00	0	D	125	64.2	16.0	0.0	0.0	0.0	57.4	0.1	-1.2	0.0	0.0	0.0	0.0	0.0	23.9
82	590172.01	4847481.35	262.00	0	D	250	71.3	16.0	0.0	0.0	0.0	57.4	0.2	4.5	0.0	0.0	0.0	0.0	0.0	25.1
82	590172.01	4847481.35	262.00	0	D	500	67.5	16.0	0.0	0.0	0.0	57.4	0.4	2.5	0.0	0.0	0.0	0.0	0.0	23.2
82	590172.01	4847481.35	262.00	0	D	1000	72.6	16.0	0.0	0.0	0.0	57.4	0.8	-1.8	0.0	0.0	0.0	0.0	0.0	32.2
82	590172.01	4847481.35	262.00	0	D	2000	71.6	16.0	0.0	0.0	0.0	57.4	2.0	-2.4	0.0	0.0	0.0	0.0	0.0	30.6
82	590172.01	4847481.35	262.00	0	D	4000	67.3	16.0	0.0	0.0	0.0	57.4	6.8	-2.4	0.0	0.0	0.0	0.0	0.0	21.5
82	590172.01	4847481.35	262.00	0	D	8000	56.2	16.0	0.0	0.0	0.0	57.4	24.4	-2.4	0.0	0.0	0.0	0.0	0.0	-7.2
82	590172.01	4847481.35	262.00	0	N	32	27.3	16.0	0.0	0.0	0.0	57.4	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-9.7
82	590172.01	4847481.35	262.00	0	N	63	53.6	16.0	0.0	0.0	0.0	57.4	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	16.6
82	590172.01	4847481.35	262.00	0	N	125	58.2	16.0	0.0	0.0	0.0	57.4	0.1	-1.2	0.0	0.0	0.0	0.0	0.0	17.9
82	590172.01	4847481.35	262.00	0	N	250	65.3	16.0	0.0	0.0	0.0	57.4	0.2	4.5	0.0	0.0	0.0	0.0	0.0	19.1
82	590172.01	4847481.35	262.00	0	N	500	61.5	16.0	0.0	0.0	0.0	57.4	0.4	2.5	0.0	0.0	0.0	0.0	0.0	17.2
82	590172.01	4847481.35	262.00	0	N	1000	66.6	16.0	0.0	0.0	0.0	57.4	0.8	-1.8	0.0	0.0	0.0	0.0	0.0	26.2
82	590172.01	4847481.35	262.00	0	N	2000	65.6	16.0	0.0	0.0	0.0	57.4	2.0	-2.4	0.0	0.0	0.0	0.0	0.0	24.6
82	590172.01	4847481.35	262.00	0	N	4000	61.3	16.0	0.0	0.0	0.0	57.4	6.8	-2.4	0.0	0.0	0.0	0.0	0.0	15.5
82	590172.01	4847481.35	262.00	0	N	8000	50.2	16.0	0.0	0.0	0.0	57.4	24.4	-2.4	0.0	0.0	0.0	0.0	0.0	-13.2
82	590172.01	4847481.35	262.00	0	E	32	27.3	16.0	0.0	0.0	0.0	57.4	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-9.7
82	590172.01	4847481.35	262.00	0	E	63	53.6	16.0	0.0	0.0	0.0	57.4	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	16.6
82	590172.01	4847481.35	262.00	0	E	125	58.2	16.0	0.0	0.0	0.0	57.4	0.1	-1.2	0.0	0.0	0.0	0.0	0.0	17.9
82	590172.01	4847481.35	262.00	0	E	250	65.3	16.0	0.0	0.0	0.0	57.4	0.2	4.5	0.0	0.0	0.0	0.0	0.0	19.1
82	590172.01	4847481.35	262.00	0	E	500	61.5	16.0	0.0	0.0	0.0	57.4	0.4	2.5	0.0	0.0	0.0	0.0	0.0	17.2
82	590172.01	4847481.35	262.00	0	E	1000	66.6	16.0	0.0	0.0	0.0	57.4	0.8	-1.8	0.0	0.0	0.0	0.0	0.0	26.2
82	590172.01	4847481.35	262.00	0	E	2000	65.6	16.0	0.0	0.0	0.0	57.4	2.0	-2.4	0.0	0.0	0.0	0.0	0.0	24.6
82	590172.01	4847481.35	262.00	0	E	4000	61.3	16.0	0.0	0.0	0.0	57.4	6.8	-2.4	0.0	0.0	0.0	0.0	0.0	15.5
82	590172.01	4847481.35	262.00	0	E	8000	50.2	16.0	0.0	0.0	0.0	57.4	24.4	-2.4	0.0	0.0	0.0	0.0	0.0	-13.2
128	590223.20	4847517.26	262.00	0	D	32	33.3	6.9	0.0	0.0	0.0	54.6	0.0	-3.9	0.0	0.0	1.9	0.0	0.0	-12.5
128	590223.20	4847517.26	262.00	0	D	63	59.6	6.9	0.0	0.0	0.0	54.6	0.0	-3.9	0.0	0.0	2.8	0.0	0.0	12.9
128	590223.20	4847517.26	262.00	0	D	125	64.2	6.9	0.0	0.0	0.0	54.6	0.1	-0.2	0.0	0.0	4.0	0.0	0.0	12.5
128	590223.20	4847517.26	262.00	0	D	250	71.3	6.9	0.0	0.0	0.0	54.6	0.2	6.2	0.0	0.0	0.6	0.0	0.0	16.6
128	590223.20	4847517.26	262.00	0	D	500	67.5	6.9	0.0	0.0	0.0	54.6	0.3	3.7	0.0	0.0	4.9	0.0	0.0	10.8
128	590223.20	4847517.26	262.00	0	D	1000	72.6	6.9	0.0	0.0	0.0	54.6	0.6	-0.7	0.0	0.0	10.5	0.0	0.0	14.4
128	590223.20	4847517.26	262.00	0	D	2000	71.6	6.9	0.0	0.0	0.0	54.6	1.5	-1.3	0.0	0.0	13.2	0.0	0.0	10.4
128	590223.20	4847517.26	262.00	0	D	4000	67.3	6.9	0.0	0.0	0.0	54.6	5.0	-1.3	0.0	0.0	16.0	0.0	0.0	-0.2
128	590223.20	4847517.26	262.00	0	D	8000	56.2	6.9	0.0	0.0	0.0	54.6	17.8	-1.3	0.0	0.0	18.9	0.0	0.0	-27.0
128	590223.20	4847517.26	262.00	0	N	32	27.3	6.9	0.0	0.0	0.0	54.6	0.0	-3.9	0.0	0.0	1.9	0.0	0.0	-18.5
128	590223.20	4847517.26	262.00	0	N	63	53.6	6.9	0.0	0.0	0.0	54.6	0.0	-3.9	0.0	0.0	2.8	0.0	0.0	6.9
128	590223.20	4847517.26	262.00	0	N	125	58.2	6.9	0.0	0.0	0.0	54.6	0.1	-0.2	0.0	0.0	4.0	0.0	0.0	6.5
128	590223.20	4847517.26	262.00	0	N	250	65.3	6.9	0.0	0.0	0.0	54.6	0.2	6.2	0.0	0.0	0.6	0.0	0.0	10.6
128	590223.20	4847517.26	262.00	0	N	500	61.5	6.9	0.0	0.0	0.0	54.6	0.3	3.7	0.0	0.0	4.9	0.0	0.0	4.7
128	590223.20	4847517.26	262.00	0	N	1000	66.6	6.9	0.0	0.0	0.0	54.6	0.6	-0.7	0.0	0.0	10.5	0.0	0.0	8.4
128	590223.20	4847517.26	262.00	0	N	2000	65.6	6.9	0.0	0.0	0.0	54.6	1.5	-1.3	0.0	0.0	13.2	0.0	0.0	4.4
128	590223.20	4847517.26	262.00	0	N	4000	61.3	6.9	0.0	0.0	0.0	54.6	5.0	-1.3	0.0	0.0	16.0	0.0	0.0	-6.2
128	590223.20	4847517.26	262.00	0	N	8000	50.2	6.9	0.0	0.0	0.0	54.6	17.8	-1.3	0.0	0.0	18.9	0.0	0.0	-33.0
128	590223.20	4847517.26	262.00	0	E	32	27.3	6.9	0.0	0.0	0.0	54.6	0.0	-3.9	0.0	0.0	1.9	0.0	0.0	-18.5
128	590223.20	4847517.26	262.00	0	E	63	53.6	6.9	0.0	0.0	0.0	54.6	0.0	-3.9	0.0	0.0	2.8	0.0	0.0	6.9
128	590223.20	4847517.26	262.00	0	E	125	58.2	6.9	0.0	0.0	0.0	54.6	0.1	-0.2	0.0	0.0	4.0	0.0	0.0	6.5
128	590223.20	4847517.26	262.00	0	E	250	65.3	6.9	0.0	0.0	0.0	54.6	0.2	6.2	0.0	0.0	0.6	0.0	0.0	10.6
128	590223.20	4847517.26	262.00	0	E	500	61.5	6.9	0.0	0.0	0.0	54.6	0.3	3.7	0.0	0.0	4.9	0.0	0.0	4.7
128	590223.20	4847517.26	262.00	0	E	1000	66.6	6.9	0.0	0.0	0.0	54.6	0.6	-0.7	0.0	0.0	10.5	0.0	0.0	8.4
128	590223.20	4847517.26	262.00	0	E	2000	65.6	6.9	0.0	0.0	0.0	54.6	1.5	-1.3	0.0	0.0	13.2	0.0	0.0	4.4
128	590223.20	4847517.26	262.00	0	E	4000	61.3	6.9	0.0	0.0	0.0	54.6	5.0	-1.3	0.0	0.0	16.0	0.0	0.0	-6.2

Line Source, ISO 9613, Name: "Cardlock - Truck Route (departing)", ID: "CL_TrkRteOut"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590223.20	4847517.26	262.00	0	E	8000	50.2	6.9	0.0	0.0	0.0	54.6	17.8	-1.3	0.0	0.0	18.9	0.0	0.0	-33.0
132	590223.85	4847516.93	262.00	1	D	2000	71.6	5.3	0.0	0.0	0.0	56.6	1.8	-2.2	0.0	0.0	0.0	0.0	2.0	18.7
132	590223.85	4847516.93	262.00	1	D	4000	67.3	5.3	0.0	0.0	0.0	56.6	6.2	-2.2	0.0	0.0	0.0	0.0	2.0	10.0
132	590223.85	4847516.93	262.00	1	D	8000	56.2	5.3	0.0	0.0	0.0	56.6	22.2	-2.2	0.0	0.0	0.0	0.0	2.0	-17.0
132	590223.85	4847516.93	262.00	1	N	2000	65.6	5.3	0.0	0.0	0.0	56.6	1.8	-2.2	0.0	0.0	0.0	0.0	2.0	12.7
132	590223.85	4847516.93	262.00	1	N	4000	61.3	5.3	0.0	0.0	0.0	56.6	6.2	-2.2	0.0	0.0	0.0	0.0	2.0	4.0
132	590223.85	4847516.93	262.00	1	N	8000	50.2	5.3	0.0	0.0	0.0	56.6	22.2	-2.2	0.0	0.0	0.0	0.0	2.0	-23.0
132	590223.85	4847516.93	262.00	1	E	2000	65.6	5.3	0.0	0.0	0.0	56.6	1.8	-2.2	0.0	0.0	0.0	0.0	2.0	12.7
132	590223.85	4847516.93	262.00	1	E	4000	61.3	5.3	0.0	0.0	0.0	56.6	6.2	-2.2	0.0	0.0	0.0	0.0	2.0	4.0
132	590223.85	4847516.93	262.00	1	E	8000	50.2	5.3	0.0	0.0	0.0	56.6	22.2	-2.2	0.0	0.0	0.0	0.0	2.0	-23.0
135	590212.35	4847517.53	262.00	0	D	32	33.3	7.1	0.0	0.0	0.0	55.2	0.0	-4.1	0.0	0.0	2.2	0.0	0.0	-13.0
135	590212.35	4847517.53	262.00	0	D	63	59.6	7.1	0.0	0.0	0.0	55.2	0.0	-4.1	0.0	0.0	3.2	0.0	0.0	12.3
135	590212.35	4847517.53	262.00	0	D	125	64.2	7.1	0.0	0.0	0.0	55.2	0.1	-0.6	0.0	0.0	4.2	0.0	0.0	12.4
135	590212.35	4847517.53	262.00	0	D	250	71.3	7.1	0.0	0.0	0.0	55.2	0.2	5.2	0.0	0.0	0.8	0.0	0.0	17.0
135	590212.35	4847517.53	262.00	0	D	500	67.5	7.1	0.0	0.0	0.0	55.2	0.3	3.2	0.0	0.0	4.3	0.0	0.0	11.6
135	590212.35	4847517.53	262.00	0	D	1000	72.6	7.1	0.0	0.0	0.0	55.2	0.6	-0.9	0.0	0.0	9.2	0.0	0.0	15.6
135	590212.35	4847517.53	262.00	0	D	2000	71.6	7.1	0.0	0.0	0.0	55.2	1.6	-1.6	0.0	0.0	11.6	0.0	0.0	11.8
135	590212.35	4847517.53	262.00	0	D	4000	67.3	7.1	0.0	0.0	0.0	55.2	5.3	-1.6	0.0	0.0	14.3	0.0	0.0	1.1
135	590212.35	4847517.53	262.00	0	D	8000	56.2	7.1	0.0	0.0	0.0	55.2	19.0	-1.6	0.0	0.0	17.1	0.0	0.0	-26.5
135	590212.35	4847517.53	262.00	0	N	32	27.3	7.1	0.0	0.0	0.0	55.2	0.0	-4.1	0.0	0.0	2.2	0.0	0.0	-19.0
135	590212.35	4847517.53	262.00	0	N	63	53.6	7.1	0.0	0.0	0.0	55.2	0.0	-4.1	0.0	0.0	3.2	0.0	0.0	6.3
135	590212.35	4847517.53	262.00	0	N	125	58.2	7.1	0.0	0.0	0.0	55.2	0.1	-0.6	0.0	0.0	4.2	0.0	0.0	6.4
135	590212.35	4847517.53	262.00	0	N	250	65.3	7.1	0.0	0.0	0.0	55.2	0.2	5.2	0.0	0.0	0.8	0.0	0.0	11.0
135	590212.35	4847517.53	262.00	0	N	500	61.5	7.1	0.0	0.0	0.0	55.2	0.3	3.2	0.0	0.0	4.3	0.0	0.0	5.6
135	590212.35	4847517.53	262.00	0	N	1000	66.6	7.1	0.0	0.0	0.0	55.2	0.6	-0.9	0.0	0.0	9.2	0.0	0.0	9.6
135	590212.35	4847517.53	262.00	0	N	2000	65.6	7.1	0.0	0.0	0.0	55.2	1.6	-1.6	0.0	0.0	11.6	0.0	0.0	5.8
135	590212.35	4847517.53	262.00	0	N	4000	61.3	7.1	0.0	0.0	0.0	55.2	5.3	-1.6	0.0	0.0	14.3	0.0	0.0	-4.9
135	590212.35	4847517.53	262.00	0	N	8000	50.2	7.1	0.0	0.0	0.0	55.2	19.0	-1.6	0.0	0.0	17.1	0.0	0.0	-32.5
135	590212.35	4847517.53	262.00	0	E	32	27.3	7.1	0.0	0.0	0.0	55.2	0.0	-4.1	0.0	0.0	2.2	0.0	0.0	-19.0
135	590212.35	4847517.53	262.00	0	E	63	53.6	7.1	0.0	0.0	0.0	55.2	0.0	-4.1	0.0	0.0	3.2	0.0	0.0	6.3
135	590212.35	4847517.53	262.00	0	E	125	58.2	7.1	0.0	0.0	0.0	55.2	0.1	-0.6	0.0	0.0	4.2	0.0	0.0	6.4
135	590212.35	4847517.53	262.00	0	E	250	65.3	7.1	0.0	0.0	0.0	55.2	0.2	5.2	0.0	0.0	0.8	0.0	0.0	11.0
135	590212.35	4847517.53	262.00	0	E	500	61.5	7.1	0.0	0.0	0.0	55.2	0.3	3.2	0.0	0.0	4.3	0.0	0.0	5.6
135	590212.35	4847517.53	262.00	0	E	1000	66.6	7.1	0.0	0.0	0.0	55.2	0.6	-0.9	0.0	0.0	9.2	0.0	0.0	9.6
135	590212.35	4847517.53	262.00	0	E	2000	65.6	7.1	0.0	0.0	0.0	55.2	1.6	-1.6	0.0	0.0	11.6	0.0	0.0	5.8
135	590212.35	4847517.53	262.00	0	E	4000	61.3	7.1	0.0	0.0	0.0	55.2	5.3	-1.6	0.0	0.0	14.3	0.0	0.0	-4.9
135	590212.35	4847517.53	262.00	0	E	8000	50.2	7.1	0.0	0.0	0.0	55.2	19.0	-1.6	0.0	0.0	17.1	0.0	0.0	-32.5
154	590219.44	4847518.63	262.00	0	D	32	33.3	5.1	0.0	0.0	0.0	54.9	0.0	-4.0	0.0	0.0	2.7	0.0	0.0	-15.2
154	590219.44	4847518.63	262.00	0	D	63	59.6	5.1	0.0	0.0	0.0	54.9	0.0	-4.0	0.0	0.0	3.6	0.0	0.0	10.2
154	590219.44	4847518.63	262.00	0	D	125	64.2	5.1	0.0	0.0	0.0	54.9	0.1	-0.4	0.0	0.0	4.6	0.0	0.0	10.1
154	590219.44	4847518.63	262.00	0	D	250	71.3	5.1	0.0	0.0	0.0	54.9	0.2	5.7	0.0	0.0	1.0	0.0	0.0	14.7
154	590219.44	4847518.63	262.00	0	D	500	67.5	5.1	0.0	0.0	0.0	54.9	0.3	3.5	0.0	0.0	5.1	0.0	0.0	8.9
154	590219.44	4847518.63	262.00	0	D	1000	72.6	5.1	0.0	0.0	0.0	54.9	0.6	-0.8	0.0	0.0	10.6	0.0	0.0	12.5
154	590219.44	4847518.63	262.00	0	D	2000	71.6	5.1	0.0	0.0	0.0	54.9	1.5	-1.4	0.0	0.0	13.2	0.0	0.0	8.6
154	590219.44	4847518.63	262.00	0	D	4000	67.3	5.1	0.0	0.0	0.0	54.9	5.1	-1.4	0.0	0.0	15.9	0.0	0.0	-2.1
154	590219.44	4847518.63	262.00	0	D	8000	56.2	5.1	0.0	0.0	0.0	54.9	18.2	-1.4	0.0	0.0	18.8	0.0	0.0	-29.2
154	590219.44	4847518.63	262.00	0	N	32	27.3	5.1	0.0	0.0	0.0	54.9	0.0	-4.0	0.0	0.0	2.7	0.0	0.0	-21.2
154	590219.44	4847518.63	262.00	0	N	63	53.6	5.1	0.0	0.0	0.0	54.9	0.0	-4.0	0.0	0.0	3.6	0.0	0.0	4.2
154	590219.44	4847518.63	262.00	0	N	125	58.2	5.1	0.0	0.0	0.0	54.9	0.1	-0.4	0.0	0.0	4.6	0.0	0.0	4.1
154	590219.44	4847518.63	262.00	0	N	250	65.3	5.1	0.0	0.0	0.0	54.9	0.2	5.7	0.0	0.0	1.0	0.0	0.0	8.7
154	590219.44	4847518.63	262.00	0	N	500	61.5	5.1	0.0	0.0	0.0	54.9	0.3	3.5	0.0	0.0	5.1	0.0	0.0	2.9
154	590219.44	4847518.63	262.00	0	N	1000	66.6	5.1	0.0	0.0	0.0	54.9	0.6	-0.8	0.0	0.0	10.6	0.0	0.0	6.4
154	590219.44	4847518.63	262.00	0	N	2000	65.6	5.1	0.0	0.0	0.0	54.9	1.5	-1.4	0.0	0.0	13.2	0.0	0.0	2.5
154	590219.44	4847518.63	262.00	0	N	4000	61.3	5.1	0.0	0.0	0.0	54.9	5.1	-1.4	0.0	0.0	15.9	0.0	0.0	-8.1
154	590219.44	4847518.63	262.00	0	N	8000	50.2	5.1	0.0	0.0	0.0	54.9	18.2	-1.4	0.0	0.0	18.8	0.0	0.0	-35.2
154	590219.44	4847518.63	262.00	0	E	32	27.3	5.1	0.0	0.0	0.0	54.9	0.0	-4.0	0.0	0.0	2.7	0.0	0.0	-21.2
154	590219.44	4847518.63	262.00	0	E	63	53.6	5.1	0.0	0.0	0.0	54.9	0.0	-4.0	0.0	0.0	3.6	0.0	0.0	4.2
154	590219.44	4847518.63	262.00	0	E	125	58.2	5.1	0.0	0.0	0.0	54.9	0.1	-0.4	0.0	0.0	4.6	0.0	0.0	4.1
154	590219.44	4847518.63	262.00	0	E	250	65.3	5.1	0.0	0.0	0.0	54.9	0.2	5.7	0.0	0.0	1.0	0.0	0.0	8.7
154	590219.44	4847518.63	262.00	0	E	500	61.5	5.1	0.0	0.0	0.0	54.9	0.3	3.5	0.0	0.0	5.1	0.0	0.0	2.9
154	590219.44	4847518.63	262.00	0	E	1000	66.6	5.1	0.0	0.0	0.0	54.9	0.6	-0.8	0.0	0.0	10.6	0.0	0.0	6.4
154	590219.44	4847518.63	262.00	0	E	2000	65.6	5.1	0.0	0.0	0.0	54.9	1.5	-1.4	0.0	0.0	13.2	0.0	0.0	2.5
154	590219.44	4847518.63	262.00	0	E	4000	61.3	5.1	0.0	0.0	0.0	54.9	5.1	-1.4	0.0	0.0	15.9	0.0	0.0	-8.1

Line Source, ISO 9613, Name: "Cardlock - Truck Route (departing)", ID: "CL_TrkRteOut"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590219.44	4847518.63	262.00	0	E	8000	50.2	5.1	0.0	0.0	0.0	54.9	18.2	-1.4	0.0	0.0	18.8	0.0	0.0	-35.2
159	590216.26	4847518.74	262.00	0	D	32	33.3	5.0	0.0	0.0	0.0	55.0	0.0	-4.0	0.0	0.0	2.5	0.0	0.0	-15.2
159	590216.26	4847518.74	262.00	0	D	63	59.6	5.0	0.0	0.0	0.0	55.0	0.0	-4.0	0.0	0.0	3.4	0.0	0.0	10.2
159	590216.26	4847518.74	262.00	0	D	125	64.2	5.0	0.0	0.0	0.0	55.0	0.1	-0.5	0.0	0.0	4.5	0.0	0.0	10.2
159	590216.26	4847518.74	262.00	0	D	250	71.3	5.0	0.0	0.0	0.0	55.0	0.2	5.2	0.0	0.0	1.1	0.0	0.0	14.7
159	590216.26	4847518.74	262.00	0	D	500	67.5	5.0	0.0	0.0	0.0	55.0	0.3	3.3	0.0	0.0	4.8	0.0	0.0	9.1
159	590216.26	4847518.74	262.00	0	D	1000	72.6	5.0	0.0	0.0	0.0	55.0	0.6	-0.9	0.0	0.0	10.1	0.0	0.0	12.8
159	590216.26	4847518.74	262.00	0	D	2000	71.6	5.0	0.0	0.0	0.0	55.0	1.5	-1.5	0.0	0.0	12.6	0.0	0.0	9.0
159	590216.26	4847518.74	262.00	0	D	4000	67.3	5.0	0.0	0.0	0.0	55.0	5.2	-1.5	0.0	0.0	15.3	0.0	0.0	-1.7
159	590216.26	4847518.74	262.00	0	D	8000	56.2	5.0	0.0	0.0	0.0	55.0	18.6	-1.5	0.0	0.0	18.1	0.0	0.0	-29.0
159	590216.26	4847518.74	262.00	0	N	32	27.3	5.0	0.0	0.0	0.0	55.0	0.0	-4.0	0.0	0.0	2.5	0.0	0.0	-21.2
159	590216.26	4847518.74	262.00	0	N	63	53.6	5.0	0.0	0.0	0.0	55.0	0.0	-4.0	0.0	0.0	3.4	0.0	0.0	4.1
159	590216.26	4847518.74	262.00	0	N	125	58.2	5.0	0.0	0.0	0.0	55.0	0.1	-0.5	0.0	0.0	4.5	0.0	0.0	4.2
159	590216.26	4847518.74	262.00	0	N	250	65.3	5.0	0.0	0.0	0.0	55.0	0.2	5.2	0.0	0.0	1.1	0.0	0.0	8.7
159	590216.26	4847518.74	262.00	0	N	500	61.5	5.0	0.0	0.0	0.0	55.0	0.3	3.3	0.0	0.0	4.8	0.0	0.0	3.1
159	590216.26	4847518.74	262.00	0	N	1000	66.6	5.0	0.0	0.0	0.0	55.0	0.6	-0.9	0.0	0.0	10.1	0.0	0.0	6.8
159	590216.26	4847518.74	262.00	0	N	2000	65.6	5.0	0.0	0.0	0.0	55.0	1.5	-1.5	0.0	0.0	12.6	0.0	0.0	3.0
159	590216.26	4847518.74	262.00	0	N	4000	61.3	5.0	0.0	0.0	0.0	55.0	5.2	-1.5	0.0	0.0	15.3	0.0	0.0	-7.7
159	590216.26	4847518.74	262.00	0	N	8000	50.2	5.0	0.0	0.0	0.0	55.0	18.6	-1.5	0.0	0.0	18.1	0.0	0.0	-35.1
159	590216.26	4847518.74	262.00	0	E	32	27.3	5.0	0.0	0.0	0.0	55.0	0.0	-4.0	0.0	0.0	2.5	0.0	0.0	-21.2
159	590216.26	4847518.74	262.00	0	E	63	53.6	5.0	0.0	0.0	0.0	55.0	0.0	-4.0	0.0	0.0	3.4	0.0	0.0	4.1
159	590216.26	4847518.74	262.00	0	E	125	58.2	5.0	0.0	0.0	0.0	55.0	0.1	-0.5	0.0	0.0	4.5	0.0	0.0	4.2
159	590216.26	4847518.74	262.00	0	E	250	65.3	5.0	0.0	0.0	0.0	55.0	0.2	5.2	0.0	0.0	1.1	0.0	0.0	8.7
159	590216.26	4847518.74	262.00	0	E	500	61.5	5.0	0.0	0.0	0.0	55.0	0.3	3.3	0.0	0.0	4.8	0.0	0.0	3.1
159	590216.26	4847518.74	262.00	0	E	1000	66.6	5.0	0.0	0.0	0.0	55.0	0.6	-0.9	0.0	0.0	10.1	0.0	0.0	6.8
159	590216.26	4847518.74	262.00	0	E	2000	65.6	5.0	0.0	0.0	0.0	55.0	1.5	-1.5	0.0	0.0	12.6	0.0	0.0	3.0
159	590216.26	4847518.74	262.00	0	E	4000	61.3	5.0	0.0	0.0	0.0	55.0	5.2	-1.5	0.0	0.0	15.3	0.0	0.0	-7.7
159	590216.26	4847518.74	262.00	0	E	8000	50.2	5.0	0.0	0.0	0.0	55.0	18.6	-1.5	0.0	0.0	18.1	0.0	0.0	-35.1

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BldgC_HVAC"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590281.43	4847379.18	265.00	0	D	32	37.6	0.0	0.0	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-15.3
162	590281.43	4847379.18	265.00	0	D	63	53.8	0.0	0.0	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.8
162	590281.43	4847379.18	265.00	0	D	125	64.9	0.0	0.0	0.0	0.0	55.9	0.1	-0.8	0.0	0.0	0.0	0.0	0.0	9.7
162	590281.43	4847379.18	265.00	0	D	250	72.4	0.0	0.0	0.0	0.0	55.9	0.2	1.5	0.0	0.0	0.0	0.0	0.0	14.8
162	590281.43	4847379.18	265.00	0	D	500	76.8	0.0	0.0	0.0	0.0	55.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	20.2
162	590281.43	4847379.18	265.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	55.9	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	23.1
162	590281.43	4847379.18	265.00	0	D	2000	75.2	0.0	0.0	0.0	0.0	55.9	1.7	-2.0	0.0	0.0	0.0	0.0	0.0	19.5
162	590281.43	4847379.18	265.00	0	D	4000	71.0	0.0	0.0	0.0	0.0	55.9	5.8	-2.0	0.0	0.0	0.0	0.0	0.0	11.3
162	590281.43	4847379.18	265.00	0	D	8000	62.9	0.0	0.0	0.0	0.0	55.9	20.6	-2.0	0.0	0.0	0.0	0.0	0.0	-11.7
162	590281.43	4847379.18	265.00	0	N	32	37.6	0.0	-7.8	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-23.1
162	590281.43	4847379.18	265.00	0	N	63	53.8	0.0	-7.8	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-6.9
162	590281.43	4847379.18	265.00	0	N	125	64.9	0.0	-7.8	0.0	0.0	55.9	0.1	-0.8	0.0	0.0	0.0	0.0	0.0	1.9
162	590281.43	4847379.18	265.00	0	N	250	72.4	0.0	-7.8	0.0	0.0	55.9	0.2	1.5	0.0	0.0	0.0	0.0	0.0	7.0
162	590281.43	4847379.18	265.00	0	N	500	76.8	0.0	-7.8	0.0	0.0	55.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	12.4
162	590281.43	4847379.18	265.00	0	N	1000	78.0	0.0	-7.8	0.0	0.0	55.9	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	15.3
162	590281.43	4847379.18	265.00	0	N	2000	75.2	0.0	-7.8	0.0	0.0	55.9	1.7	-2.0	0.0	0.0	0.0	0.0	0.0	11.7
162	590281.43	4847379.18	265.00	0	N	4000	71.0	0.0	-7.8	0.0	0.0	55.9	5.8	-2.0	0.0	0.0	0.0	0.0	0.0	3.5
162	590281.43	4847379.18	265.00	0	N	8000	62.9	0.0	-7.8	0.0	0.0	55.9	20.6	-2.0	0.0	0.0	0.0	0.0	0.0	-19.5
162	590281.43	4847379.18	265.00	0	E	32	37.6	0.0	-7.8	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-23.1
162	590281.43	4847379.18	265.00	0	E	63	53.8	0.0	-7.8	0.0	0.0	55.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-6.9
162	590281.43	4847379.18	265.00	0	E	125	64.9	0.0	-7.8	0.0	0.0	55.9	0.1	-0.8	0.0	0.0	0.0	0.0	0.0	1.9
162	590281.43	4847379.18	265.00	0	E	250	72.4	0.0	-7.8	0.0	0.0	55.9	0.2	1.5	0.0	0.0	0.0	0.0	0.0	7.0
162	590281.43	4847379.18	265.00	0	E	500	76.8	0.0	-7.8	0.0	0.0	55.9	0.3	0.3	0.0	0.0	0.0	0.0	0.0	12.4
162	590281.43	4847379.18	265.00	0	E	1000	78.0	0.0	-7.8	0.0	0.0	55.9	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	15.3
162	590281.43	4847379.18	265.00	0	E	2000	75.2	0.0	-7.8	0.0	0.0	55.9	1.7	-2.0	0.0	0.0	0.0	0.0	0.0	11.7
162	590281.43	4847379.18	265.00	0	E	4000	71.0	0.0	-7.8	0.0	0.0	55.9	5.8	-2.0	0.0	0.0	0.0	0.0	0.0	3.5
162	590281.43	4847379.18	265.00	0	E	8000	62.9	0.0	-7.8	0.0	0.0	55.9	20.6	-2.0	0.0	0.0	0.0	0.0	0.0	-19.5

Point Source, ISO 9613, Name: "HVAC 5 ton", ID: "BldgC_HVAC"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590271.98	4847380.65	265.00	0	D	32	37.6	0.0	0.0	0.0	0.0	56.1	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-17.4
165	590271.98	4847380.65	265.00	0	D	63	53.8	0.0	0.0	0.0	0.0	56.1	0.0	-3.0	0.0	0.0	1.9	0.0	0.0	-1.2
165	590271.98	4847380.65	265.00	0	D	125	64.9	0.0	0.0	0.0	0.0	56.1	0.1	-1.5	0.0	0.0	2.0	0.0	0.0	8.2
165	590271.98	4847380.65	265.00	0	D	250	72.4	0.0	0.0	0.0	0.0	56.1	0.2	1.0	0.0	0.0	1.6	0.0	0.0	13.5
165	590271.98	4847380.65	265.00	0	D	500	76.8	0.0	0.0	0.0	0.0	56.1	0.3	0.0	0.0	0.0	2.5	0.0	0.0	17.8
165	590271.98	4847380.65	265.00	0	D	1000	78.0	0.0	0.0	0.0	0.0	56.1	0.7	-1.9	0.0	0.0	3.0	0.0	0.0	20.1
165	590271.98	4847380.65	265.00	0	D	2000	75.2	0.0	0.0	0.0	0.0	56.1	1.7	-2.2	0.0	0.0	3.5	0.0	0.0	16.0
165	590271.98	4847380.65	265.00	0	D	4000	71.0	0.0	0.0	0.0	0.0	56.1	5.9	-2.2	0.0	0.0	4.0	0.0	0.0	7.2
165	590271.98	4847380.65	265.00	0	D	8000	62.9	0.0	0.0	0.0	0.0	56.1	21.1	-2.2	0.0	0.0	4.3	0.0	0.0	-16.4
165	590271.98	4847380.65	265.00	0	N	32	37.6	0.0	-7.8	0.0	0.0	56.1	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-25.1
165	590271.98	4847380.65	265.00	0	N	63	53.8	0.0	-7.8	0.0	0.0	56.1	0.0	-3.0	0.0	0.0	1.9	0.0	0.0	-9.0
165	590271.98	4847380.65	265.00	0	N	125	64.9	0.0	-7.8	0.0	0.0	56.1	0.1	-1.5	0.0	0.0	2.0	0.0	0.0	0.4
165	590271.98	4847380.65	265.00	0	N	250	72.4	0.0	-7.8	0.0	0.0	56.1	0.2	1.0	0.0	0.0	1.6	0.0	0.0	5.7
165	590271.98	4847380.65	265.00	0	N	500	76.8	0.0	-7.8	0.0	0.0	56.1	0.3	0.0	0.0	0.0	2.5	0.0	0.0	10.0
165	590271.98	4847380.65	265.00	0	N	1000	78.0	0.0	-7.8	0.0	0.0	56.1	0.7	-1.9	0.0	0.0	3.0	0.0	0.0	12.3
165	590271.98	4847380.65	265.00	0	N	2000	75.2	0.0	-7.8	0.0	0.0	56.1	1.7	-2.2	0.0	0.0	3.5	0.0	0.0	8.2
165	590271.98	4847380.65	265.00	0	N	4000	71.0	0.0	-7.8	0.0	0.0	56.1	5.9	-2.2	0.0	0.0	4.0	0.0	0.0	-0.6
165	590271.98	4847380.65	265.00	0	N	8000	62.9	0.0	-7.8	0.0	0.0	56.1	21.1	-2.2	0.0	0.0	4.3	0.0	0.0	-24.2
165	590271.98	4847380.65	265.00	0	E	32	37.6	0.0	-7.8	0.0	0.0	56.1	0.0	-3.0	0.0	0.0	1.8	0.0	0.0	-25.1
165	590271.98	4847380.65	265.00	0	E	63	53.8	0.0	-7.8	0.0	0.0	56.1	0.0	-3.0	0.0	0.0	1.9	0.0	0.0	-9.0
165	590271.98	4847380.65	265.00	0	E	125	64.9	0.0	-7.8	0.0	0.0	56.1	0.1	-1.5	0.0	0.0	2.0	0.0	0.0	0.4
165	590271.98	4847380.65	265.00	0	E	250	72.4	0.0	-7.8	0.0	0.0	56.1	0.2	1.0	0.0	0.0	1.6	0.0	0.0	5.7
165	590271.98	4847380.65	265.00	0	E	500	76.8	0.0	-7.8	0.0	0.0	56.1	0.3	0.0	0.0	0.0	2.5	0.0	0.0	10.0
165	590271.98	4847380.65	265.00	0	E	1000	78.0	0.0	-7.8	0.0	0.0	56.1	0.7	-1.9	0.0	0.0	3.0	0.0	0.0	12.3
165	590271.98	4847380.65	265.00	0	E	2000	75.2	0.0	-7.8	0.0	0.0	56.1	1.7	-2.2	0.0	0.0	3.5	0.0	0.0	8.2
165	590271.98	4847380.65	265.00	0	E	4000	71.0	0.0	-7.8	0.0	0.0	56.1	5.9	-2.2	0.0	0.0	4.0	0.0	0.0	-0.6
165	590271.98	4847380.65	265.00	0	E	8000	62.9	0.0	-7.8	0.0	0.0	56.1	21.1	-2.2	0.0	0.0	4.3	0.0	0.0	-24.2

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle01"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590230.85	4847481.34	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	8.7
168	590230.85	4847481.34	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.6	0.1	-1.4	0.0	0.0	0.0	0.0	0.0	10.6
168	590230.85	4847481.34	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.6	0.2	4.4	0.0	0.0	0.0	0.0	0.0	7.3
168	590230.85	4847481.34	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.6	0.3	2.4	0.0	0.0	0.0	0.0	0.0	11.5
168	590230.85	4847481.34	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.6	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	16.5
168	590230.85	4847481.34	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.6	1.5	-2.3	0.0	0.0	0.0	0.0	0.0	16.4
168	590230.85	4847481.34	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.6	5.0	-2.3	0.0	0.0	0.0	0.0	0.0	8.7
168	590230.85	4847481.34	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.6	17.7	-2.3	0.0	0.0	0.0	0.0	0.0	-16.1
168	590230.85	4847481.34	261.00	0	N	63	58.8	0.0	0.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	8.7
168	590230.85	4847481.34	261.00	0	N	125	63.9	0.0	0.0	0.0	0.0	54.6	0.1	-1.4	0.0	0.0	0.0	0.0	0.0	10.6
168	590230.85	4847481.34	261.00	0	N	250	66.4	0.0	0.0	0.0	0.0	54.6	0.2	4.4	0.0	0.0	0.0	0.0	0.0	7.3
168	590230.85	4847481.34	261.00	0	N	500	68.8	0.0	0.0	0.0	0.0	54.6	0.3	2.4	0.0	0.0	0.0	0.0	0.0	11.5
168	590230.85	4847481.34	261.00	0	N	1000	70.0	0.0	0.0	0.0	0.0	54.6	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	16.5
168	590230.85	4847481.34	261.00	0	N	2000	70.2	0.0	0.0	0.0	0.0	54.6	1.5	-2.3	0.0	0.0	0.0	0.0	0.0	16.4
168	590230.85	4847481.34	261.00	0	N	4000	66.0	0.0	0.0	0.0	0.0	54.6	5.0	-2.3	0.0	0.0	0.0	0.0	0.0	8.7
168	590230.85	4847481.34	261.00	0	N	8000	53.9	0.0	0.0	0.0	0.0	54.6	17.7	-2.3	0.0	0.0	0.0	0.0	0.0	-16.1
168	590230.85	4847481.34	261.00	0	E	63	58.8	0.0	0.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	8.7
168	590230.85	4847481.34	261.00	0	E	125	63.9	0.0	0.0	0.0	0.0	54.6	0.1	-1.4	0.0	0.0	0.0	0.0	0.0	10.6
168	590230.85	4847481.34	261.00	0	E	250	66.4	0.0	0.0	0.0	0.0	54.6	0.2	4.4	0.0	0.0	0.0	0.0	0.0	7.3
168	590230.85	4847481.34	261.00	0	E	500	68.8	0.0	0.0	0.0	0.0	54.6	0.3	2.4	0.0	0.0	0.0	0.0	0.0	11.5
168	590230.85	4847481.34	261.00	0	E	1000	70.0	0.0	0.0	0.0	0.0	54.6	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	16.5
168	590230.85	4847481.34	261.00	0	E	2000	70.2	0.0	0.0	0.0	0.0	54.6	1.5	-2.3	0.0	0.0	0.0	0.0	0.0	16.4
168	590230.85	4847481.34	261.00	0	E	4000	66.0	0.0	0.0	0.0	0.0	54.6	5.0	-2.3	0.0	0.0	0.0	0.0	0.0	8.7
168	590230.85	4847481.34	261.00	0	E	8000	53.9	0.0	0.0	0.0	0.0	54.6	17.7	-2.3	0.0	0.0	0.0	0.0	0.0	-16.1
171	590230.85	4847481.34	261.00	1	D	125	63.9	0.0	0.0	0.0	0.0	54.8	0.1	-1.4	0.0	0.0	0.0	0.0	2.0	8.5
171	590230.85	4847481.34	261.00	1	D	250	66.4	0.0	0.0	0.0	0.0	54.8	0.2	4.3	0.0	0.0	0.0	0.0	2.0	5.2
171	590230.85	4847481.34	261.00	1	D	500	68.8	0.0	0.0	0.0	0.0	54.8	0.3	2.3	0.0	0.0	0.0	0.0	2.0	9.4
171	590230.85	4847481.34	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	54.8	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	14.4
171	590230.85	4847481.34	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	54.8	1.5	-2.4	0.0	0.0	0.0	0.0	2.0	14.3
171	590230.85	4847481.34	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	54.8	5.1	-2.4	0.0	0.0	0.0	0.0	2.0	6.6
171	590230.85	4847481.34	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	54.8	18.1	-2.4	0.0	0.0	0.0	0.0	2.0	-18.5
171	590230.85	4847481.34	261.00	1	N	125	63.9	0.0	0.0	0.0	0.0	54.8	0.1	-1.4	0.0	0.0	0.0	0.0	2.0	8.5

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle01"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590230.85	4847481.34	261.00	1	N	250	66.4	0.0	0.0	0.0	0.0	54.8	0.2	4.3	0.0	0.0	0.0	0.0	2.0	5.2
171	590230.85	4847481.34	261.00	1	N	500	68.8	0.0	0.0	0.0	0.0	54.8	0.3	2.3	0.0	0.0	0.0	0.0	2.0	9.4
171	590230.85	4847481.34	261.00	1	N	1000	70.0	0.0	0.0	0.0	0.0	54.8	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	14.4
171	590230.85	4847481.34	261.00	1	N	2000	70.2	0.0	0.0	0.0	0.0	54.8	1.5	-2.4	0.0	0.0	0.0	0.0	2.0	14.3
171	590230.85	4847481.34	261.00	1	N	4000	66.0	0.0	0.0	0.0	0.0	54.8	5.1	-2.4	0.0	0.0	0.0	0.0	2.0	6.6
171	590230.85	4847481.34	261.00	1	N	8000	53.9	0.0	0.0	0.0	0.0	54.8	18.1	-2.4	0.0	0.0	0.0	0.0	2.0	-18.5
171	590230.85	4847481.34	261.00	1	E	125	63.9	0.0	0.0	0.0	0.0	54.8	0.1	-1.4	0.0	0.0	0.0	0.0	2.0	8.5
171	590230.85	4847481.34	261.00	1	E	250	66.4	0.0	0.0	0.0	0.0	54.8	0.2	4.3	0.0	0.0	0.0	0.0	2.0	5.2
171	590230.85	4847481.34	261.00	1	E	500	68.8	0.0	0.0	0.0	0.0	54.8	0.3	2.3	0.0	0.0	0.0	0.0	2.0	9.4
171	590230.85	4847481.34	261.00	1	E	1000	70.0	0.0	0.0	0.0	0.0	54.8	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	14.4
171	590230.85	4847481.34	261.00	1	E	2000	70.2	0.0	0.0	0.0	0.0	54.8	1.5	-2.4	0.0	0.0	0.0	0.0	2.0	14.3
171	590230.85	4847481.34	261.00	1	E	4000	66.0	0.0	0.0	0.0	0.0	54.8	5.1	-2.4	0.0	0.0	0.0	0.0	2.0	6.6
171	590230.85	4847481.34	261.00	1	E	8000	53.9	0.0	0.0	0.0	0.0	54.8	18.1	-2.4	0.0	0.0	0.0	0.0	2.0	-18.5

Point Source, ISO 9613, Name: "BK_Car_Idle01"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590250.94	4847440.00	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.7	0.0	-4.5	0.0	0.0	2.0	0.0	0.0	6.7
173	590250.94	4847440.00	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.7	0.1	-1.9	0.0	0.0	2.6	0.0	0.0	8.4
173	590250.94	4847440.00	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.7	0.2	3.2	0.0	0.0	2.0	0.0	0.0	6.4
173	590250.94	4847440.00	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.7	0.3	1.5	0.0	0.0	4.9	0.0	0.0	7.5
173	590250.94	4847440.00	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.7	0.6	-2.2	0.0	0.0	7.8	0.0	0.0	9.2
173	590250.94	4847440.00	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.7	1.5	-2.7	0.0	0.0	10.3	0.0	0.0	6.5
173	590250.94	4847440.00	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.7	5.0	-2.7	0.0	0.0	13.0	0.0	0.0	-3.9
173	590250.94	4847440.00	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.7	17.8	-2.7	0.0	0.0	15.8	0.0	0.0	-31.7
173	590250.94	4847440.00	261.00	0	N	63	58.8	0.0	0.0	0.0	0.0	54.7	0.0	-4.5	0.0	0.0	2.0	0.0	0.0	6.7
173	590250.94	4847440.00	261.00	0	N	125	63.9	0.0	0.0	0.0	0.0	54.7	0.1	-1.9	0.0	0.0	2.6	0.0	0.0	8.4
173	590250.94	4847440.00	261.00	0	N	250	66.4	0.0	0.0	0.0	0.0	54.7	0.2	3.2	0.0	0.0	2.0	0.0	0.0	6.4
173	590250.94	4847440.00	261.00	0	N	500	68.8	0.0	0.0	0.0	0.0	54.7	0.3	1.5	0.0	0.0	4.9	0.0	0.0	7.5
173	590250.94	4847440.00	261.00	0	N	1000	70.0	0.0	0.0	0.0	0.0	54.7	0.6	-2.2	0.0	0.0	7.8	0.0	0.0	9.2
173	590250.94	4847440.00	261.00	0	N	2000	70.2	0.0	0.0	0.0	0.0	54.7	1.5	-2.7	0.0	0.0	10.3	0.0	0.0	6.5
173	590250.94	4847440.00	261.00	0	N	4000	66.0	0.0	0.0	0.0	0.0	54.7	5.0	-2.7	0.0	0.0	13.0	0.0	0.0	-3.9
173	590250.94	4847440.00	261.00	0	N	8000	53.9	0.0	0.0	0.0	0.0	54.7	17.8	-2.7	0.0	0.0	15.8	0.0	0.0	-31.7
173	590250.94	4847440.00	261.00	0	E	63	58.8	0.0	0.0	0.0	0.0	54.7	0.0	-4.5	0.0	0.0	2.0	0.0	0.0	6.7
173	590250.94	4847440.00	261.00	0	E	125	63.9	0.0	0.0	0.0	0.0	54.7	0.1	-1.9	0.0	0.0	2.6	0.0	0.0	8.4
173	590250.94	4847440.00	261.00	0	E	250	66.4	0.0	0.0	0.0	0.0	54.7	0.2	3.2	0.0	0.0	2.0	0.0	0.0	6.4
173	590250.94	4847440.00	261.00	0	E	500	68.8	0.0	0.0	0.0	0.0	54.7	0.3	1.5	0.0	0.0	4.9	0.0	0.0	7.5
173	590250.94	4847440.00	261.00	0	E	1000	70.0	0.0	0.0	0.0	0.0	54.7	0.6	-2.2	0.0	0.0	7.8	0.0	0.0	9.2
173	590250.94	4847440.00	261.00	0	E	2000	70.2	0.0	0.0	0.0	0.0	54.7	1.5	-2.7	0.0	0.0	10.3	0.0	0.0	6.5
173	590250.94	4847440.00	261.00	0	E	4000	66.0	0.0	0.0	0.0	0.0	54.7	5.0	-2.7	0.0	0.0	13.0	0.0	0.0	-3.9
173	590250.94	4847440.00	261.00	0	E	8000	53.9	0.0	0.0	0.0	0.0	54.7	17.8	-2.7	0.0	0.0	15.8	0.0	0.0	-31.7
178	590250.94	4847440.00	261.00	1	D	125	63.9	0.0	0.0	0.0	0.0	54.8	0.1	-1.9	0.0	0.0	5.7	0.0	2.0	3.2
178	590250.94	4847440.00	261.00	1	D	250	66.4	0.0	0.0	0.0	0.0	54.8	0.2	3.2	0.0	0.0	3.8	0.0	2.0	2.4
178	590250.94	4847440.00	261.00	1	D	500	68.8	0.0	0.0	0.0	0.0	54.8	0.3	1.5	0.0	0.0	7.6	0.0	2.0	2.6
178	590250.94	4847440.00	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	54.8	0.6	-2.2	0.0	0.0	11.4	0.0	2.0	3.4
178	590250.94	4847440.00	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	54.8	1.5	-2.8	0.0	0.0	13.9	0.0	2.0	0.7
178	590250.94	4847440.00	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	54.8	5.1	-2.8	0.0	0.0	16.7	0.0	2.0	-9.9
178	590250.94	4847440.00	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	54.8	18.2	-2.8	0.0	0.0	19.6	0.0	2.0	-37.9
178	590250.94	4847440.00	261.00	1	N	125	63.9	0.0	0.0	0.0	0.0	54.8	0.1	-1.9	0.0	0.0	5.7	0.0	2.0	3.2
178	590250.94	4847440.00	261.00	1	N	250	66.4	0.0	0.0	0.0	0.0	54.8	0.2	3.2	0.0	0.0	3.8	0.0	2.0	2.4
178	590250.94	4847440.00	261.00	1	N	500	68.8	0.0	0.0	0.0	0.0	54.8	0.3	1.5	0.0	0.0	7.6	0.0	2.0	2.6
178	590250.94	4847440.00	261.00	1	N	1000	70.0	0.0	0.0	0.0	0.0	54.8	0.6	-2.2	0.0	0.0	11.4	0.0	2.0	3.4
178	590250.94	4847440.00	261.00	1	N	2000	70.2	0.0	0.0	0.0	0.0	54.8	1.5	-2.8	0.0	0.0	13.9	0.0	2.0	0.7
178	590250.94	4847440.00	261.00	1	N	4000	66.0	0.0	0.0	0.0	0.0	54.8	5.1	-2.8	0.0	0.0	16.7	0.0	2.0	-9.9
178	590250.94	4847440.00	261.00	1	N	8000	53.9	0.0	0.0	0.0	0.0	54.8	18.2	-2.8	0.0	0.0	19.6	0.0	2.0	-37.9
178	590250.94	4847440.00	261.00	1	E	125	63.9	0.0	0.0	0.0	0.0	54.8	0.1	-1.9	0.0	0.0	5.7	0.0	2.0	3.2
178	590250.94	4847440.00	261.00	1	E	250	66.4	0.0	0.0	0.0	0.0	54.8	0.2	3.2	0.0	0.0	3.8	0.0	2.0	2.4
178	590250.94	4847440.00	261.00	1	E	500	68.8	0.0	0.0	0.0	0.0	54.8	0.3	1.5	0.0	0.0	7.6	0.0	2.0	2.6
178	590250.94	4847440.00	261.00	1	E	1000	70.0	0.0	0.0	0.0	0.0	54.8	0.6	-2.2	0.0	0.0	11.4	0.0	2.0	3.4
178	590250.94	4847440.00	261.00	1	E	2000	70.2	0.0	0.0	0.0	0.0	54.8	1.5	-2.8	0.0	0.0	13.9	0.0	2.0	0.7
178	590250.94	4847440.00	261.00	1	E	4000	66.0	0.0	0.0	0.0	0.0	54.8	5.1	-2.8	0.0	0.0	16.7	0.0	2.0	-9.9
178	590250.94	4847440.00	261.00	1	E	8000	53.9	0.0	0.0	0.0	0.0	54.8	18.2	-2.8	0.0	0.0	19.6	0.0	2.0	-37.9

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle05"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590235.88	4847457.00	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.9	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	8.5
182	590235.88	4847457.00	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.9	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	10.5
182	590235.88	4847457.00	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.9	0.2	4.4	0.0	0.0	0.0	0.0	0.0	6.9
182	590235.88	4847457.00	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.9	0.3	2.5	0.0	0.0	0.0	0.0	0.0	11.1
182	590235.88	4847457.00	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.9	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	16.4
182	590235.88	4847457.00	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.9	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	16.3
182	590235.88	4847457.00	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.9	5.1	-2.5	0.0	0.0	0.0	0.0	0.0	8.5
182	590235.88	4847457.00	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.9	18.3	-2.5	0.0	0.0	0.0	0.0	0.0	-16.8
182	590235.88	4847457.00	261.00	0	N	63	58.8	0.0	0.0	0.0	0.0	54.9	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	8.5
182	590235.88	4847457.00	261.00	0	N	125	63.9	0.0	0.0	0.0	0.0	54.9	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	10.5
182	590235.88	4847457.00	261.00	0	N	250	66.4	0.0	0.0	0.0	0.0	54.9	0.2	4.4	0.0	0.0	0.0	0.0	0.0	6.9
182	590235.88	4847457.00	261.00	0	N	500	68.8	0.0	0.0	0.0	0.0	54.9	0.3	2.5	0.0	0.0	0.0	0.0	0.0	11.1
182	590235.88	4847457.00	261.00	0	N	1000	70.0	0.0	0.0	0.0	0.0	54.9	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	16.4
182	590235.88	4847457.00	261.00	0	N	2000	70.2	0.0	0.0	0.0	0.0	54.9	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	16.3
182	590235.88	4847457.00	261.00	0	N	4000	66.0	0.0	0.0	0.0	0.0	54.9	5.1	-2.5	0.0	0.0	0.0	0.0	0.0	8.5
182	590235.88	4847457.00	261.00	0	N	8000	53.9	0.0	0.0	0.0	0.0	54.9	18.3	-2.5	0.0	0.0	0.0	0.0	0.0	-16.8
182	590235.88	4847457.00	261.00	0	E	63	58.8	0.0	0.0	0.0	0.0	54.9	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	8.5
182	590235.88	4847457.00	261.00	0	E	125	63.9	0.0	0.0	0.0	0.0	54.9	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	10.5
182	590235.88	4847457.00	261.00	0	E	250	66.4	0.0	0.0	0.0	0.0	54.9	0.2	4.4	0.0	0.0	0.0	0.0	0.0	6.9
182	590235.88	4847457.00	261.00	0	E	500	68.8	0.0	0.0	0.0	0.0	54.9	0.3	2.5	0.0	0.0	0.0	0.0	0.0	11.1
182	590235.88	4847457.00	261.00	0	E	1000	70.0	0.0	0.0	0.0	0.0	54.9	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	16.4
182	590235.88	4847457.00	261.00	0	E	2000	70.2	0.0	0.0	0.0	0.0	54.9	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	16.3
182	590235.88	4847457.00	261.00	0	E	4000	66.0	0.0	0.0	0.0	0.0	54.9	5.1	-2.5	0.0	0.0	0.0	0.0	0.0	8.5
182	590235.88	4847457.00	261.00	0	E	8000	53.9	0.0	0.0	0.0	0.0	54.9	18.3	-2.5	0.0	0.0	0.0	0.0	0.0	-16.8

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle11"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590231.88	4847461.75	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	8.4
185	590231.88	4847461.75	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.0	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	10.4
185	590231.88	4847461.75	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.0	0.2	4.2	0.0	0.0	0.0	0.0	0.0	7.0
185	590231.88	4847461.75	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.0	0.3	2.3	0.0	0.0	0.0	0.0	0.0	11.3
185	590231.88	4847461.75	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.0	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	16.3
185	590231.88	4847461.75	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.0	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	16.2
185	590231.88	4847461.75	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.0	5.2	-2.5	0.0	0.0	0.0	0.0	0.0	8.4
185	590231.88	4847461.75	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.0	18.5	-2.5	0.0	0.0	0.0	0.0	0.0	-17.0
185	590231.88	4847461.75	261.00	0	N	63	58.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	8.4
185	590231.88	4847461.75	261.00	0	N	125	63.9	0.0	0.0	0.0	0.0	55.0	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	10.4
185	590231.88	4847461.75	261.00	0	N	250	66.4	0.0	0.0	0.0	0.0	55.0	0.2	4.2	0.0	0.0	0.0	0.0	0.0	7.0
185	590231.88	4847461.75	261.00	0	N	500	68.8	0.0	0.0	0.0	0.0	55.0	0.3	2.3	0.0	0.0	0.0	0.0	0.0	11.3
185	590231.88	4847461.75	261.00	0	N	1000	70.0	0.0	0.0	0.0	0.0	55.0	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	16.3
185	590231.88	4847461.75	261.00	0	N	2000	70.2	0.0	0.0	0.0	0.0	55.0	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	16.2
185	590231.88	4847461.75	261.00	0	N	4000	66.0	0.0	0.0	0.0	0.0	55.0	5.2	-2.5	0.0	0.0	0.0	0.0	0.0	8.4
185	590231.88	4847461.75	261.00	0	N	8000	53.9	0.0	0.0	0.0	0.0	55.0	18.5	-2.5	0.0	0.0	0.0	0.0	0.0	-17.0
185	590231.88	4847461.75	261.00	0	E	63	58.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	8.4
185	590231.88	4847461.75	261.00	0	E	125	63.9	0.0	0.0	0.0	0.0	55.0	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	10.4
185	590231.88	4847461.75	261.00	0	E	250	66.4	0.0	0.0	0.0	0.0	55.0	0.2	4.2	0.0	0.0	0.0	0.0	0.0	7.0
185	590231.88	4847461.75	261.00	0	E	500	68.8	0.0	0.0	0.0	0.0	55.0	0.3	2.3	0.0	0.0	0.0	0.0	0.0	11.3
185	590231.88	4847461.75	261.00	0	E	1000	70.0	0.0	0.0	0.0	0.0	55.0	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	16.3
185	590231.88	4847461.75	261.00	0	E	2000	70.2	0.0	0.0	0.0	0.0	55.0	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	16.2
185	590231.88	4847461.75	261.00	0	E	4000	66.0	0.0	0.0	0.0	0.0	55.0	5.2	-2.5	0.0	0.0	0.0	0.0	0.0	8.4
185	590231.88	4847461.75	261.00	0	E	8000	53.9	0.0	0.0	0.0	0.0	55.0	18.5	-2.5	0.0	0.0	0.0	0.0	0.0	-17.0
189	590231.88	4847461.75	261.00	1	D	500	68.8	0.0	0.0	0.0	0.0	55.2	0.3	2.3	0.0	0.0	0.0	0.0	2.0	9.0
189	590231.88	4847461.75	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	55.2	0.6	-1.9	0.0	0.0	0.0	0.0	2.0	14.1
189	590231.88	4847461.75	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	55.2	1.6	-2.5	0.0	0.0	0.0	0.0	2.0	13.9
189	590231.88	4847461.75	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	55.2	5.3	-2.5	0.0	0.0	0.0	0.0	2.0	6.0
189	590231.88	4847461.75	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	55.2	18.9	-2.5	0.0	0.0	0.0	0.0	2.0	-19.7
189	590231.88	4847461.75	261.00	1	N	500	68.8	0.0	0.0	0.0	0.0	55.2	0.3	2.3	0.0	0.0	0.0	0.0	2.0	9.0
189	590231.88	4847461.75	261.00	1	N	1000	70.0	0.0	0.0	0.0	0.0	55.2	0.6	-1.9	0.0	0.0	0.0	0.0	2.0	14.1
189	590231.88	4847461.75	261.00	1	N	2000	70.2	0.0	0.0	0.0	0.0	55.2	1.6	-2.5	0.0	0.0	0.0	0.0	2.0	13.9
189	590231.88	4847461.75	261.00	1	N	4000	66.0	0.0	0.0	0.0	0.0	55.2	5.3	-2.5	0.0	0.0	0.0	0.0	2.0	6.0
189	590231.88	4847461.75	261.00	1	N	8000	53.9	0.0	0.0	0.0	0.0	55.2	18.9	-2.5	0.0	0.0	0.0	0.0	2.0	-19.7
189	590231.88	4847461.75	261.00	1	E	500	68.8	0.0	0.0	0.0	0.0	55.2	0.3	2.3	0.0	0.0	0.0	0.0	2.0	9.0

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle11"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590231.88	4847461.75	261.00	1	E	1000	70.0	0.0	0.0	0.0	0.0	55.2	0.6	-1.9	0.0	0.0	0.0	0.0	2.0	14.1
189	590231.88	4847461.75	261.00	1	E	2000	70.2	0.0	0.0	0.0	0.0	55.2	1.6	-2.5	0.0	0.0	0.0	0.0	2.0	13.9
189	590231.88	4847461.75	261.00	1	E	4000	66.0	0.0	0.0	0.0	0.0	55.2	5.3	-2.5	0.0	0.0	0.0	0.0	2.0	6.0
189	590231.88	4847461.75	261.00	1	E	8000	53.9	0.0	0.0	0.0	0.0	55.2	18.9	-2.5	0.0	0.0	0.0	0.0	2.0	-19.7

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle11"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590264.22	4847414.16	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	1.5	0.0	0.0	6.8
193	590264.22	4847414.16	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.0	0.1	-3.4	0.0	0.0	1.7	0.0	0.0	10.4
193	590264.22	4847414.16	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.0	0.2	-0.8	0.0	0.0	2.0	0.0	0.0	10.0
193	590264.22	4847414.16	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.0	0.3	-1.7	0.0	0.0	2.3	0.0	0.0	12.8
193	590264.22	4847414.16	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.0	0.6	-3.5	0.0	0.0	2.7	0.0	0.0	15.2
193	590264.22	4847414.16	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.0	1.5	-3.8	0.0	0.0	3.3	0.0	0.0	14.1
193	590264.22	4847414.16	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.0	5.2	-3.8	0.0	0.0	4.0	0.0	0.0	5.5
193	590264.22	4847414.16	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.0	18.6	-3.8	0.0	0.0	4.5	0.0	0.0	-20.5
193	590264.22	4847414.16	261.00	0	N	63	58.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	1.5	0.0	0.0	6.8
193	590264.22	4847414.16	261.00	0	N	125	63.9	0.0	0.0	0.0	0.0	55.0	0.1	-3.4	0.0	0.0	1.7	0.0	0.0	10.4
193	590264.22	4847414.16	261.00	0	N	250	66.4	0.0	0.0	0.0	0.0	55.0	0.2	-0.8	0.0	0.0	2.0	0.0	0.0	10.0
193	590264.22	4847414.16	261.00	0	N	500	68.8	0.0	0.0	0.0	0.0	55.0	0.3	-1.7	0.0	0.0	2.3	0.0	0.0	12.8
193	590264.22	4847414.16	261.00	0	N	1000	70.0	0.0	0.0	0.0	0.0	55.0	0.6	-3.5	0.0	0.0	2.7	0.0	0.0	15.2
193	590264.22	4847414.16	261.00	0	N	2000	70.2	0.0	0.0	0.0	0.0	55.0	1.5	-3.8	0.0	0.0	3.3	0.0	0.0	14.1
193	590264.22	4847414.16	261.00	0	N	4000	66.0	0.0	0.0	0.0	0.0	55.0	5.2	-3.8	0.0	0.0	4.0	0.0	0.0	5.5
193	590264.22	4847414.16	261.00	0	N	8000	53.9	0.0	0.0	0.0	0.0	55.0	18.6	-3.8	0.0	0.0	4.5	0.0	0.0	-20.5
193	590264.22	4847414.16	261.00	0	E	63	58.8	0.0	0.0	0.0	0.0	55.0	0.0	-4.6	0.0	0.0	1.5	0.0	0.0	6.8
193	590264.22	4847414.16	261.00	0	E	125	63.9	0.0	0.0	0.0	0.0	55.0	0.1	-3.4	0.0	0.0	1.7	0.0	0.0	10.4
193	590264.22	4847414.16	261.00	0	E	250	66.4	0.0	0.0	0.0	0.0	55.0	0.2	-0.8	0.0	0.0	2.0	0.0	0.0	10.0
193	590264.22	4847414.16	261.00	0	E	500	68.8	0.0	0.0	0.0	0.0	55.0	0.3	-1.7	0.0	0.0	2.3	0.0	0.0	12.8
193	590264.22	4847414.16	261.00	0	E	1000	70.0	0.0	0.0	0.0	0.0	55.0	0.6	-3.5	0.0	0.0	2.7	0.0	0.0	15.2
193	590264.22	4847414.16	261.00	0	E	2000	70.2	0.0	0.0	0.0	0.0	55.0	1.5	-3.8	0.0	0.0	3.3	0.0	0.0	14.1
193	590264.22	4847414.16	261.00	0	E	4000	66.0	0.0	0.0	0.0	0.0	55.0	5.2	-3.8	0.0	0.0	4.0	0.0	0.0	5.5
193	590264.22	4847414.16	261.00	0	E	8000	53.9	0.0	0.0	0.0	0.0	55.0	18.6	-3.8	0.0	0.0	4.5	0.0	0.0	-20.5

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle06"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590259.89	4847416.99	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	1.6	0.0	0.0	6.6
196	590259.89	4847416.99	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.1	0.1	-3.3	0.0	0.0	1.9	0.0	0.0	10.0
196	590259.89	4847416.99	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.1	0.2	-0.7	0.0	0.0	2.3	0.0	0.0	9.6
196	590259.89	4847416.99	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.1	0.3	-1.6	0.0	0.0	2.9	0.0	0.0	12.1
196	590259.89	4847416.99	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.1	0.6	-3.4	0.0	0.0	3.9	0.0	0.0	13.8
196	590259.89	4847416.99	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.1	1.6	-3.7	0.0	0.0	5.0	0.0	0.0	12.2
196	590259.89	4847416.99	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.1	5.3	-3.7	0.0	0.0	6.2	0.0	0.0	3.2
196	590259.89	4847416.99	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.1	18.7	-3.7	0.0	0.0	7.7	0.0	0.0	-23.9
196	590259.89	4847416.99	261.00	0	N	63	58.8	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	1.6	0.0	0.0	6.6
196	590259.89	4847416.99	261.00	0	N	125	63.9	0.0	0.0	0.0	0.0	55.1	0.1	-3.3	0.0	0.0	1.9	0.0	0.0	10.0
196	590259.89	4847416.99	261.00	0	N	250	66.4	0.0	0.0	0.0	0.0	55.1	0.2	-0.7	0.0	0.0	2.3	0.0	0.0	9.6
196	590259.89	4847416.99	261.00	0	N	500	68.8	0.0	0.0	0.0	0.0	55.1	0.3	-1.6	0.0	0.0	2.9	0.0	0.0	12.1
196	590259.89	4847416.99	261.00	0	N	1000	70.0	0.0	0.0	0.0	0.0	55.1	0.6	-3.4	0.0	0.0	3.9	0.0	0.0	13.8
196	590259.89	4847416.99	261.00	0	N	2000	70.2	0.0	0.0	0.0	0.0	55.1	1.6	-3.7	0.0	0.0	5.0	0.0	0.0	12.2
196	590259.89	4847416.99	261.00	0	N	4000	66.0	0.0	0.0	0.0	0.0	55.1	5.3	-3.7	0.0	0.0	6.2	0.0	0.0	3.2
196	590259.89	4847416.99	261.00	0	N	8000	53.9	0.0	0.0	0.0	0.0	55.1	18.7	-3.7	0.0	0.0	7.7	0.0	0.0	-23.9
196	590259.89	4847416.99	261.00	0	E	63	58.8	0.0	0.0	0.0	0.0	55.1	0.0	-4.6	0.0	0.0	1.6	0.0	0.0	6.6
196	590259.89	4847416.99	261.00	0	E	125	63.9	0.0	0.0	0.0	0.0	55.1	0.1	-3.3	0.0	0.0	1.9	0.0	0.0	10.0
196	590259.89	4847416.99	261.00	0	E	250	66.4	0.0	0.0	0.0	0.0	55.1	0.2	-0.7	0.0	0.0	2.3	0.0	0.0	9.6
196	590259.89	4847416.99	261.00	0	E	500	68.8	0.0	0.0	0.0	0.0	55.1	0.3	-1.6	0.0	0.0	2.9	0.0	0.0	12.1
196	590259.89	4847416.99	261.00	0	E	1000	70.0	0.0	0.0	0.0	0.0	55.1	0.6	-3.4	0.0	0.0	3.9	0.0	0.0	13.8
196	590259.89	4847416.99	261.00	0	E	2000	70.2	0.0	0.0	0.0	0.0	55.1	1.6	-3.7	0.0	0.0	5.0	0.0	0.0	12.2
196	590259.89	4847416.99	261.00	0	E	4000	66.0	0.0	0.0	0.0	0.0	55.1	5.3	-3.7	0.0	0.0	6.2	0.0	0.0	3.2
196	590259.89	4847416.99	261.00	0	E	8000	53.9	0.0	0.0	0.0	0.0	55.1	18.7	-3.7	0.0	0.0	7.7	0.0	0.0	-23.9

Point Source, ISO 9613, Name: "Kithcen Exhaust Fan", ID: "BVD_KEF"

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)
199	590227.95	4847470.19	265.50	0	D	32	38.0	0.0	0.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-14.0
199	590227.95	4847470.19	265.50	0	D	63	50.7	0.0	0.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.3
199	590227.95	4847470.19	265.50	0	D	125	57.4	0.0	0.0	0.0	0.0	55.0	0.1	1.6	0.0	0.0	0.0	0.0	0.0	0.8
199	590227.95	4847470.19	265.50	0	D	250	64.3	0.0	0.0	0.0	0.0	55.0	0.2	6.2	0.0	0.0	0.0	0.0	0.0	2.9
199	590227.95	4847470.19	265.50	0	D	500	68.9	0.0	0.0	0.0	0.0	55.0	0.3	4.0	0.0	0.0	0.0	0.0	0.0	9.6
199	590227.95	4847470.19	265.50	0	D	1000	69.9	0.0	0.0	0.0	0.0	55.0	0.6	-0.1	0.0	0.0	0.0	0.0	0.0	14.5
199	590227.95	4847470.19	265.50	0	D	2000	69.5	0.0	0.0	0.0	0.0	55.0	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	13.8
199	590227.95	4847470.19	265.50	0	D	4000	61.8	0.0	0.0	0.0	0.0	55.0	5.2	-0.8	0.0	0.0	0.0	0.0	0.0	2.4
199	590227.95	4847470.19	265.50	0	D	8000	53.8	0.0	0.0	0.0	0.0	55.0	18.5	-0.8	0.0	0.0	0.0	0.0	0.0	-18.9
199	590227.95	4847470.19	265.50	0	N	32	38.0	0.0	0.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-14.0
199	590227.95	4847470.19	265.50	0	N	63	50.7	0.0	0.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.3
199	590227.95	4847470.19	265.50	0	N	125	57.4	0.0	0.0	0.0	0.0	55.0	0.1	1.6	0.0	0.0	0.0	0.0	0.0	0.8
199	590227.95	4847470.19	265.50	0	N	250	64.3	0.0	0.0	0.0	0.0	55.0	0.2	6.2	0.0	0.0	0.0	0.0	0.0	2.9
199	590227.95	4847470.19	265.50	0	N	500	68.9	0.0	0.0	0.0	0.0	55.0	0.3	4.0	0.0	0.0	0.0	0.0	0.0	9.6
199	590227.95	4847470.19	265.50	0	N	1000	69.9	0.0	0.0	0.0	0.0	55.0	0.6	-0.1	0.0	0.0	0.0	0.0	0.0	14.5
199	590227.95	4847470.19	265.50	0	N	2000	69.5	0.0	0.0	0.0	0.0	55.0	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	13.8
199	590227.95	4847470.19	265.50	0	N	4000	61.8	0.0	0.0	0.0	0.0	55.0	5.2	-0.8	0.0	0.0	0.0	0.0	0.0	2.4
199	590227.95	4847470.19	265.50	0	N	8000	53.8	0.0	0.0	0.0	0.0	55.0	18.5	-0.8	0.0	0.0	0.0	0.0	0.0	-18.9
199	590227.95	4847470.19	265.50	0	E	32	38.0	0.0	0.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-14.0
199	590227.95	4847470.19	265.50	0	E	63	50.7	0.0	0.0	0.0	0.0	55.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.3
199	590227.95	4847470.19	265.50	0	E	125	57.4	0.0	0.0	0.0	0.0	55.0	0.1	1.6	0.0	0.0	0.0	0.0	0.0	0.8
199	590227.95	4847470.19	265.50	0	E	250	64.3	0.0	0.0	0.0	0.0	55.0	0.2	6.2	0.0	0.0	0.0	0.0	0.0	2.9
199	590227.95	4847470.19	265.50	0	E	500	68.9	0.0	0.0	0.0	0.0	55.0	0.3	4.0	0.0	0.0	0.0	0.0	0.0	9.6
199	590227.95	4847470.19	265.50	0	E	1000	69.9	0.0	0.0	0.0	0.0	55.0	0.6	-0.1	0.0	0.0	0.0	0.0	0.0	14.5
199	590227.95	4847470.19	265.50	0	E	2000	69.5	0.0	0.0	0.0	0.0	55.0	1.5	-0.8	0.0	0.0	0.0	0.0	0.0	13.8
199	590227.95	4847470.19	265.50	0	E	4000	61.8	0.0	0.0	0.0	0.0	55.0	5.2	-0.8	0.0	0.0	0.0	0.0	0.0	2.4
199	590227.95	4847470.19	265.50	0	E	8000	53.8	0.0	0.0	0.0	0.0	55.0	18.5	-0.8	0.0	0.0	0.0	0.0	0.0	-18.9

Point Source, ISO 9613, Name: "Kithcen Exhaust Fan", ID: "BK_KEF"

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)
202	590245.62	4847434.18	265.50	0	D	32	38.0	0.0	0.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-18.9
202	590245.62	4847434.18	265.50	0	D	63	50.7	0.0	0.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-6.2
202	590245.62	4847434.18	265.50	0	D	125	57.4	0.0	0.0	0.0	0.0	55.1	0.1	0.9	0.0	0.0	3.9	0.0	0.0	-2.5
202	590245.62	4847434.18	265.50	0	D	250	64.3	0.0	0.0	0.0	0.0	55.1	0.2	5.1	0.0	0.0	0.0	0.0	0.0	3.9
202	590245.62	4847434.18	265.50	0	D	500	68.9	0.0	0.0	0.0	0.0	55.1	0.3	3.2	0.0	0.0	1.6	0.0	0.0	8.7
202	590245.62	4847434.18	265.50	0	D	1000	69.9	0.0	0.0	0.0	0.0	55.1	0.6	-0.5	0.0	0.0	4.8	0.0	0.0	10.0
202	590245.62	4847434.18	265.50	0	D	2000	69.5	0.0	0.0	0.0	0.0	55.1	1.5	-1.1	0.0	0.0	4.8	0.0	0.0	9.2
202	590245.62	4847434.18	265.50	0	D	4000	61.8	0.0	0.0	0.0	0.0	55.1	5.3	-1.1	0.0	0.0	4.8	0.0	0.0	-2.2
202	590245.62	4847434.18	265.50	0	D	8000	53.8	0.0	0.0	0.0	0.0	55.1	18.7	-1.1	0.0	0.0	4.8	0.0	0.0	-23.7
202	590245.62	4847434.18	265.50	0	N	32	38.0	0.0	0.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-18.9
202	590245.62	4847434.18	265.50	0	N	63	50.7	0.0	0.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-6.2
202	590245.62	4847434.18	265.50	0	N	125	57.4	0.0	0.0	0.0	0.0	55.1	0.1	0.9	0.0	0.0	3.9	0.0	0.0	-2.5
202	590245.62	4847434.18	265.50	0	N	250	64.3	0.0	0.0	0.0	0.0	55.1	0.2	5.1	0.0	0.0	0.0	0.0	0.0	3.9
202	590245.62	4847434.18	265.50	0	N	500	68.9	0.0	0.0	0.0	0.0	55.1	0.3	3.2	0.0	0.0	1.6	0.0	0.0	8.7
202	590245.62	4847434.18	265.50	0	N	1000	69.9	0.0	0.0	0.0	0.0	55.1	0.6	-0.5	0.0	0.0	4.8	0.0	0.0	10.0
202	590245.62	4847434.18	265.50	0	N	2000	69.5	0.0	0.0	0.0	0.0	55.1	1.5	-1.1	0.0	0.0	4.8	0.0	0.0	9.2
202	590245.62	4847434.18	265.50	0	N	4000	61.8	0.0	0.0	0.0	0.0	55.1	5.3	-1.1	0.0	0.0	4.8	0.0	0.0	-2.2
202	590245.62	4847434.18	265.50	0	N	8000	53.8	0.0	0.0	0.0	0.0	55.1	18.7	-1.1	0.0	0.0	4.8	0.0	0.0	-23.7
202	590245.62	4847434.18	265.50	0	E	32	38.0	0.0	0.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-18.9
202	590245.62	4847434.18	265.50	0	E	63	50.7	0.0	0.0	0.0	0.0	55.1	0.0	-3.0	0.0	0.0	4.8	0.0	0.0	-6.2
202	590245.62	4847434.18	265.50	0	E	125	57.4	0.0	0.0	0.0	0.0	55.1	0.1	0.9	0.0	0.0	3.9	0.0	0.0	-2.5
202	590245.62	4847434.18	265.50	0	E	250	64.3	0.0	0.0	0.0	0.0	55.1	0.2	5.1	0.0	0.0	0.0	0.0	0.0	3.9
202	590245.62	4847434.18	265.50	0	E	500	68.9	0.0	0.0	0.0	0.0	55.1	0.3	3.2	0.0	0.0	1.6	0.0	0.0	8.7
202	590245.62	4847434.18	265.50	0	E	1000	69.9	0.0	0.0	0.0	0.0	55.1	0.6	-0.5	0.0	0.0	4.8	0.0	0.0	10.0
202	590245.62	4847434.18	265.50	0	E	2000	69.5	0.0	0.0	0.0	0.0	55.1	1.5	-1.1	0.0	0.0	4.8	0.0	0.0	9.2
202	590245.62	4847434.18	265.50	0	E	4000	61.8	0.0	0.0	0.0	0.0	55.1	5.3	-1.1	0.0	0.0	4.8	0.0	0.0	-2.2
202	590245.62	4847434.18	265.50	0	E	8000	53.8	0.0	0.0	0.0	0.0	55.1	18.7	-1.1	0.0	0.0	4.8	0.0	0.0	-23.7

Point Source, ISO 9613, Name: "Kithcen Exhaust Fan", ID: "BVD_KEF"

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)
205	590221.11	4847460.35	265.50	0	D	32	38.0	0.0	0.0	0.0	0.0	55.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-14.5

Point Source, ISO 9613, Name: "Kithcen Exhaust Fan", ID: "BVD_KEF"

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)
205	590221.11	4847460.35	265.50	0	D	63	50.7	0.0	0.0	0.0	0.0	55.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.8
205	590221.11	4847460.35	265.50	0	D	125	57.4	0.0	0.0	0.0	0.0	55.5	0.1	1.4	0.0	0.0	0.0	0.0	0.0	0.4
205	590221.11	4847460.35	265.50	0	D	250	64.3	0.0	0.0	0.0	0.0	55.5	0.2	6.2	0.0	0.0	0.0	0.0	0.0	2.4
205	590221.11	4847460.35	265.50	0	D	500	68.9	0.0	0.0	0.0	0.0	55.5	0.3	3.9	0.0	0.0	0.0	0.0	0.0	9.1
205	590221.11	4847460.35	265.50	0	D	1000	69.9	0.0	0.0	0.0	0.0	55.5	0.6	-0.2	0.0	0.0	0.0	0.0	0.0	14.0
205	590221.11	4847460.35	265.50	0	D	2000	69.5	0.0	0.0	0.0	0.0	55.5	1.6	-0.9	0.0	0.0	0.0	0.0	0.0	13.2
205	590221.11	4847460.35	265.50	0	D	4000	61.8	0.0	0.0	0.0	0.0	55.5	5.5	-0.9	0.0	0.0	0.0	0.0	0.0	1.6
205	590221.11	4847460.35	265.50	0	D	8000	53.8	0.0	0.0	0.0	0.0	55.5	19.7	-0.9	0.0	0.0	0.0	0.0	0.0	-20.6
205	590221.11	4847460.35	265.50	0	N	32	38.0	0.0	0.0	0.0	0.0	55.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-14.5
205	590221.11	4847460.35	265.50	0	N	63	50.7	0.0	0.0	0.0	0.0	55.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.8
205	590221.11	4847460.35	265.50	0	N	125	57.4	0.0	0.0	0.0	0.0	55.5	0.1	1.4	0.0	0.0	0.0	0.0	0.0	0.4
205	590221.11	4847460.35	265.50	0	N	250	64.3	0.0	0.0	0.0	0.0	55.5	0.2	6.2	0.0	0.0	0.0	0.0	0.0	2.4
205	590221.11	4847460.35	265.50	0	N	500	68.9	0.0	0.0	0.0	0.0	55.5	0.3	3.9	0.0	0.0	0.0	0.0	0.0	9.1
205	590221.11	4847460.35	265.50	0	N	1000	69.9	0.0	0.0	0.0	0.0	55.5	0.6	-0.2	0.0	0.0	0.0	0.0	0.0	14.0
205	590221.11	4847460.35	265.50	0	N	2000	69.5	0.0	0.0	0.0	0.0	55.5	1.6	-0.9	0.0	0.0	0.0	0.0	0.0	13.2
205	590221.11	4847460.35	265.50	0	N	4000	61.8	0.0	0.0	0.0	0.0	55.5	5.5	-0.9	0.0	0.0	0.0	0.0	0.0	1.6
205	590221.11	4847460.35	265.50	0	N	8000	53.8	0.0	0.0	0.0	0.0	55.5	19.7	-0.9	0.0	0.0	0.0	0.0	0.0	-20.6
205	590221.11	4847460.35	265.50	0	E	32	38.0	0.0	0.0	0.0	0.0	55.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-14.5
205	590221.11	4847460.35	265.50	0	E	63	50.7	0.0	0.0	0.0	0.0	55.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.8
205	590221.11	4847460.35	265.50	0	E	125	57.4	0.0	0.0	0.0	0.0	55.5	0.1	1.4	0.0	0.0	0.0	0.0	0.0	0.4
205	590221.11	4847460.35	265.50	0	E	250	64.3	0.0	0.0	0.0	0.0	55.5	0.2	6.2	0.0	0.0	0.0	0.0	0.0	2.4
205	590221.11	4847460.35	265.50	0	E	500	68.9	0.0	0.0	0.0	0.0	55.5	0.3	3.9	0.0	0.0	0.0	0.0	0.0	9.1
205	590221.11	4847460.35	265.50	0	E	1000	69.9	0.0	0.0	0.0	0.0	55.5	0.6	-0.2	0.0	0.0	0.0	0.0	0.0	14.0
205	590221.11	4847460.35	265.50	0	E	2000	69.5	0.0	0.0	0.0	0.0	55.5	1.6	-0.9	0.0	0.0	0.0	0.0	0.0	13.2
205	590221.11	4847460.35	265.50	0	E	4000	61.8	0.0	0.0	0.0	0.0	55.5	5.5	-0.9	0.0	0.0	0.0	0.0	0.0	1.6
205	590221.11	4847460.35	265.50	0	E	8000	53.8	0.0	0.0	0.0	0.0	55.5	19.7	-0.9	0.0	0.0	0.0	0.0	0.0	-20.6

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle02"

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)
206	590241.70	4847475.38	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.1	0.0	-4.4	0.0	0.0	0.0	0.0	0.0	9.1
206	590241.70	4847475.38	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.1	0.1	-1.3	0.0	0.0	0.0	0.0	0.0	11.1
206	590241.70	4847475.38	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.1	0.1	4.4	0.0	0.0	0.0	0.0	0.0	7.7
206	590241.70	4847475.38	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.1	0.3	2.4	0.0	0.0	0.0	0.0	0.0	12.0
206	590241.70	4847475.38	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.1	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	17.0
206	590241.70	4847475.38	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.1	1.4	-2.3	0.0	0.0	0.0	0.0	0.0	16.9
206	590241.70	4847475.38	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.1	4.7	-2.3	0.0	0.0	0.0	0.0	0.0	9.4
206	590241.70	4847475.38	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.1	16.8	-2.3	0.0	0.0	0.0	0.0	0.0	-14.8
206	590241.70	4847475.38	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	54.1	0.0	-4.4	0.0	0.0	0.0	0.0	0.0	178.9
206	590241.70	4847475.38	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	54.1	0.1	-1.3	0.0	0.0	0.0	0.0	0.0	176.9
206	590241.70	4847475.38	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	54.1	0.1	4.4	0.0	0.0	0.0	0.0	0.0	180.3
206	590241.70	4847475.38	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	54.1	0.3	2.4	0.0	0.0	0.0	0.0	0.0	176.0
206	590241.70	4847475.38	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	54.1	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	171.0
206	590241.70	4847475.38	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	54.1	1.4	-2.3	0.0	0.0	0.0	0.0	0.0	171.1
206	590241.70	4847475.38	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	54.1	4.7	-2.3	0.0	0.0	0.0	0.0	0.0	178.6
206	590241.70	4847475.38	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	54.1	16.8	-2.3	0.0	0.0	0.0	0.0	0.0	202.8
206	590241.70	4847475.38	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	54.1	0.0	-4.4	0.0	0.0	0.0	0.0	0.0	178.9
206	590241.70	4847475.38	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	54.1	0.1	-1.3	0.0	0.0	0.0	0.0	0.0	176.9
206	590241.70	4847475.38	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	54.1	0.1	4.4	0.0	0.0	0.0	0.0	0.0	180.3
206	590241.70	4847475.38	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	54.1	0.3	2.4	0.0	0.0	0.0	0.0	0.0	176.0
206	590241.70	4847475.38	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	54.1	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	171.0
206	590241.70	4847475.38	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	54.1	1.4	-2.3	0.0	0.0	0.0	0.0	0.0	171.1
206	590241.70	4847475.38	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	54.1	4.7	-2.3	0.0	0.0	0.0	0.0	0.0	178.6
206	590241.70	4847475.38	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	54.1	16.8	-2.3	0.0	0.0	0.0	0.0	0.0	202.8

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle03"

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)
210	590242.10	4847468.70	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.3	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	9.0
210	590242.10	4847468.70	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.3	0.1	-1.4	0.0	0.0	0.0	0.0	0.0	11.0
210	590242.10	4847468.70	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.3	0.2	4.3	0.0	0.0	0.0	0.0	0.0	7.7
210	590242.10	4847468.70	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.3	0.3	2.3	0.0	0.0	0.0	0.0	0.0	11.9
210	590242.10	4847468.70	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.3	0.5	-1.7	0.0	0.0	0.0	0.0	0.0	16.9

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle03"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590242.10	4847468.70	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.3	1.4	-2.4	0.0	0.0	0.0	0.0	0.0	16.9
210	590242.10	4847468.70	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.3	4.8	-2.4	0.0	0.0	0.0	0.0	0.0	9.3
210	590242.10	4847468.70	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.3	17.0	-2.4	0.0	0.0	0.0	0.0	0.0	-15.1
210	590242.10	4847468.70	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	54.3	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-179.0
210	590242.10	4847468.70	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	54.3	0.1	-1.4	0.0	0.0	0.0	0.0	0.0	-177.0
210	590242.10	4847468.70	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	54.3	0.2	4.3	0.0	0.0	0.0	0.0	0.0	-180.3
210	590242.10	4847468.70	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	54.3	0.3	2.3	0.0	0.0	0.0	0.0	0.0	-176.1
210	590242.10	4847468.70	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	54.3	0.5	-1.7	0.0	0.0	0.0	0.0	0.0	-171.1
210	590242.10	4847468.70	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	54.3	1.4	-2.4	0.0	0.0	0.0	0.0	0.0	-171.1
210	590242.10	4847468.70	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	54.3	4.8	-2.4	0.0	0.0	0.0	0.0	0.0	-178.7
210	590242.10	4847468.70	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	54.3	17.0	-2.4	0.0	0.0	0.0	0.0	0.0	-203.1
210	590242.10	4847468.70	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	54.3	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-179.0
210	590242.10	4847468.70	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	54.3	0.1	-1.4	0.0	0.0	0.0	0.0	0.0	-177.0
210	590242.10	4847468.70	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	54.3	0.2	4.3	0.0	0.0	0.0	0.0	0.0	-180.3
210	590242.10	4847468.70	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	54.3	0.3	2.3	0.0	0.0	0.0	0.0	0.0	-176.1
210	590242.10	4847468.70	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	54.3	0.5	-1.7	0.0	0.0	0.0	0.0	0.0	-171.1
210	590242.10	4847468.70	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	54.3	1.4	-2.4	0.0	0.0	0.0	0.0	0.0	-171.1
210	590242.10	4847468.70	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	54.3	4.8	-2.4	0.0	0.0	0.0	0.0	0.0	-178.7
210	590242.10	4847468.70	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	54.3	17.0	-2.4	0.0	0.0	0.0	0.0	0.0	-203.1

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle09"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590268.89	4847426.83	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.4	0.0	-4.5	0.0	0.0	1.8	0.0	0.0	7.1
213	590268.89	4847426.83	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.4	0.1	-3.2	0.0	0.0	2.3	0.0	0.0	10.3
213	590268.89	4847426.83	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.4	0.2	-0.6	0.0	0.0	3.1	0.0	0.0	9.4
213	590268.89	4847426.83	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.4	0.3	-1.5	0.0	0.0	4.4	0.0	0.0	11.3
213	590268.89	4847426.83	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.4	0.5	-3.3	0.0	0.0	5.8	0.0	0.0	12.6
213	590268.89	4847426.83	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.4	1.4	-3.6	0.0	0.0	7.5	0.0	0.0	10.5
213	590268.89	4847426.83	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.4	4.8	-3.6	0.0	0.0	9.6	0.0	0.0	0.8
213	590268.89	4847426.83	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.4	17.2	-3.6	0.0	0.0	12.1	0.0	0.0	-26.1
213	590268.89	4847426.83	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	54.4	0.0	-4.5	0.0	0.0	1.8	0.0	0.0	-180.9
213	590268.89	4847426.83	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	54.4	0.1	-3.2	0.0	0.0	2.3	0.0	0.0	-177.7
213	590268.89	4847426.83	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	54.4	0.2	-0.6	0.0	0.0	3.1	0.0	0.0	-178.6
213	590268.89	4847426.83	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	54.4	0.3	-1.5	0.0	0.0	4.4	0.0	0.0	-176.7
213	590268.89	4847426.83	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	54.4	0.5	-3.3	0.0	0.0	5.8	0.0	0.0	-175.4
213	590268.89	4847426.83	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	54.4	1.4	-3.6	0.0	0.0	7.5	0.0	0.0	-177.5
213	590268.89	4847426.83	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	54.4	4.8	-3.6	0.0	0.0	9.6	0.0	0.0	-187.2
213	590268.89	4847426.83	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	54.4	17.2	-3.6	0.0	0.0	12.1	0.0	0.0	-214.1
213	590268.89	4847426.83	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	54.4	0.0	-4.5	0.0	0.0	1.8	0.0	0.0	-180.9
213	590268.89	4847426.83	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	54.4	0.1	-3.2	0.0	0.0	2.3	0.0	0.0	-177.7
213	590268.89	4847426.83	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	54.4	0.2	-0.6	0.0	0.0	3.1	0.0	0.0	-178.6
213	590268.89	4847426.83	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	54.4	0.3	-1.5	0.0	0.0	4.4	0.0	0.0	-176.7
213	590268.89	4847426.83	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	54.4	0.5	-3.3	0.0	0.0	5.8	0.0	0.0	-175.4
213	590268.89	4847426.83	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	54.4	1.4	-3.6	0.0	0.0	7.5	0.0	0.0	-177.5
213	590268.89	4847426.83	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	54.4	4.8	-3.6	0.0	0.0	9.6	0.0	0.0	-187.2
213	590268.89	4847426.83	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	54.4	17.2	-3.6	0.0	0.0	12.1	0.0	0.0	-214.1

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle03"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590260.81	4847432.75	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.5	0.0	-4.5	0.0	0.0	3.0	0.0	0.0	5.8
216	590260.81	4847432.75	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.5	0.1	-2.3	0.0	0.0	4.6	0.0	0.0	7.1
216	590260.81	4847432.75	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.5	0.2	1.7	0.0	0.0	5.3	0.0	0.0	4.7
216	590260.81	4847432.75	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.5	0.3	0.4	0.0	0.0	8.8	0.0	0.0	4.8
216	590260.81	4847432.75	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.5	0.5	-2.5	0.0	0.0	11.7	0.0	0.0	5.8
216	590260.81	4847432.75	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.5	1.4	-3.0	0.0	0.0	14.5	0.0	0.0	2.8
216	590260.81	4847432.75	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.5	4.9	-3.0	0.0	0.0	17.3	0.0	0.0	-7.7
216	590260.81	4847432.75	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.5	17.4	-3.0	0.0	0.0	20.3	0.0	0.0	-35.3
216	590260.81	4847432.75	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	54.5	0.0	-4.5	0.0	0.0	3.0	0.0	0.0	-182.2
216	590260.81	4847432.75	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	54.5	0.1	-2.3	0.0	0.0	4.6	0.0	0.0	-180.9
216	590260.81	4847432.75	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	54.5	0.2	1.7	0.0	0.0	5.3	0.0	0.0	-183.3
216	590260.81	4847432.75	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	54.5	0.3	0.4	0.0	0.0	8.8	0.0	0.0	-183.2

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle03"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590260.81	4847432.75	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	54.5	0.5	-2.5	0.0	0.0	11.7	0.0	0.0	-182.2
216	590260.81	4847432.75	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	54.5	1.4	-3.0	0.0	0.0	14.5	0.0	0.0	-185.2
216	590260.81	4847432.75	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	54.5	4.9	-3.0	0.0	0.0	17.3	0.0	0.0	-195.7
216	590260.81	4847432.75	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	54.5	17.4	-3.0	0.0	0.0	20.3	0.0	0.0	-223.3
216	590260.81	4847432.75	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	54.5	0.0	-4.5	0.0	0.0	3.0	0.0	0.0	-182.2
216	590260.81	4847432.75	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	54.5	0.1	-2.3	0.0	0.0	4.6	0.0	0.0	-180.9
216	590260.81	4847432.75	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	54.5	0.2	1.7	0.0	0.0	5.3	0.0	0.0	-183.3
216	590260.81	4847432.75	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	54.5	0.3	0.4	0.0	0.0	8.8	0.0	0.0	-183.2
216	590260.81	4847432.75	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	54.5	0.5	-2.5	0.0	0.0	11.7	0.0	0.0	-182.2
216	590260.81	4847432.75	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	54.5	1.4	-3.0	0.0	0.0	14.5	0.0	0.0	-185.2
216	590260.81	4847432.75	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	54.5	4.9	-3.0	0.0	0.0	17.3	0.0	0.0	-195.7
216	590260.81	4847432.75	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	54.5	17.4	-3.0	0.0	0.0	20.3	0.0	0.0	-223.3
217	590260.81	4847432.75	261.00	1	D	250	66.4	0.0	0.0	0.0	0.0	54.7	0.2	1.7	0.0	0.0	6.0	0.0	2.0	1.8
217	590260.81	4847432.75	261.00	1	D	500	68.8	0.0	0.0	0.0	0.0	54.7	0.3	0.3	0.0	0.0	9.5	0.0	2.0	2.0
217	590260.81	4847432.75	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	54.7	0.6	-2.6	0.0	0.0	12.3	0.0	2.0	3.1
217	590260.81	4847432.75	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	54.7	1.5	-3.0	0.0	0.0	14.9	0.0	2.0	0.2
217	590260.81	4847432.75	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	54.7	5.0	-3.0	0.0	0.0	17.7	0.0	2.0	-10.4
217	590260.81	4847432.75	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	54.7	17.8	-3.0	0.0	0.0	20.6	0.0	2.0	-38.2
217	590260.81	4847432.75	261.00	1	N	250	66.4	0.0	-188.0	0.0	0.0	54.7	0.2	1.7	0.0	0.0	6.0	0.0	2.0	-186.2
217	590260.81	4847432.75	261.00	1	N	500	68.8	0.0	-188.0	0.0	0.0	54.7	0.3	0.3	0.0	0.0	9.5	0.0	2.0	-186.0
217	590260.81	4847432.75	261.00	1	N	1000	70.0	0.0	-188.0	0.0	0.0	54.7	0.6	-2.6	0.0	0.0	12.3	0.0	2.0	-184.9
217	590260.81	4847432.75	261.00	1	N	2000	70.2	0.0	-188.0	0.0	0.0	54.7	1.5	-3.0	0.0	0.0	14.9	0.0	2.0	-187.8
217	590260.81	4847432.75	261.00	1	N	4000	66.0	0.0	-188.0	0.0	0.0	54.7	5.0	-3.0	0.0	0.0	17.7	0.0	2.0	-198.4
217	590260.81	4847432.75	261.00	1	N	8000	53.9	0.0	-188.0	0.0	0.0	54.7	17.8	-3.0	0.0	0.0	20.6	0.0	2.0	-226.2
217	590260.81	4847432.75	261.00	1	E	250	66.4	0.0	-188.0	0.0	0.0	54.7	0.2	1.7	0.0	0.0	6.0	0.0	2.0	-186.2
217	590260.81	4847432.75	261.00	1	E	500	68.8	0.0	-188.0	0.0	0.0	54.7	0.3	0.3	0.0	0.0	9.5	0.0	2.0	-186.0
217	590260.81	4847432.75	261.00	1	E	1000	70.0	0.0	-188.0	0.0	0.0	54.7	0.6	-2.6	0.0	0.0	12.3	0.0	2.0	-184.9
217	590260.81	4847432.75	261.00	1	E	2000	70.2	0.0	-188.0	0.0	0.0	54.7	1.5	-3.0	0.0	0.0	14.9	0.0	2.0	-187.8
217	590260.81	4847432.75	261.00	1	E	4000	66.0	0.0	-188.0	0.0	0.0	54.7	5.0	-3.0	0.0	0.0	17.7	0.0	2.0	-198.4
217	590260.81	4847432.75	261.00	1	E	8000	53.9	0.0	-188.0	0.0	0.0	54.7	17.8	-3.0	0.0	0.0	20.6	0.0	2.0	-226.2

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle04"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590264.31	4847427.25	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.5	0.0	-4.5	0.0	0.0	2.3	0.0	0.0	6.5
221	590264.31	4847427.25	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.5	0.1	-3.1	0.0	0.0	3.4	0.0	0.0	9.0
221	590264.31	4847427.25	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.5	0.2	-0.5	0.0	0.0	5.1	0.0	0.0	7.1
221	590264.31	4847427.25	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.5	0.3	-1.3	0.0	0.0	7.2	0.0	0.0	8.1
221	590264.31	4847427.25	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.5	0.5	-3.2	0.0	0.0	9.6	0.0	0.0	8.5
221	590264.31	4847427.25	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.5	1.5	-3.5	0.0	0.0	12.3	0.0	0.0	5.5
221	590264.31	4847427.25	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.5	4.9	-3.5	0.0	0.0	15.1	0.0	0.0	-5.0
221	590264.31	4847427.25	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.5	17.5	-3.5	0.0	0.0	18.0	0.0	0.0	-32.7
221	590264.31	4847427.25	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	54.5	0.0	-4.5	0.0	0.0	2.3	0.0	0.0	-181.5
221	590264.31	4847427.25	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	54.5	0.1	-3.1	0.0	0.0	3.4	0.0	0.0	-179.0
221	590264.31	4847427.25	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	54.5	0.2	-0.5	0.0	0.0	5.1	0.0	0.0	-180.9
221	590264.31	4847427.25	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	54.5	0.3	-1.3	0.0	0.0	7.2	0.0	0.0	-179.9
221	590264.31	4847427.25	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	54.5	0.5	-3.2	0.0	0.0	9.6	0.0	0.0	-179.5
221	590264.31	4847427.25	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	54.5	1.5	-3.5	0.0	0.0	12.3	0.0	0.0	-182.5
221	590264.31	4847427.25	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	54.5	4.9	-3.5	0.0	0.0	15.1	0.0	0.0	-193.0
221	590264.31	4847427.25	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	54.5	17.5	-3.5	0.0	0.0	18.0	0.0	0.0	-220.7
221	590264.31	4847427.25	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	54.5	0.0	-4.5	0.0	0.0	2.3	0.0	0.0	-181.5
221	590264.31	4847427.25	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	54.5	0.1	-3.1	0.0	0.0	3.4	0.0	0.0	-179.0
221	590264.31	4847427.25	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	54.5	0.2	-0.5	0.0	0.0	5.1	0.0	0.0	-180.9
221	590264.31	4847427.25	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	54.5	0.3	-1.3	0.0	0.0	7.2	0.0	0.0	-179.9
221	590264.31	4847427.25	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	54.5	0.5	-3.2	0.0	0.0	9.6	0.0	0.0	-179.5
221	590264.31	4847427.25	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	54.5	1.5	-3.5	0.0	0.0	12.3	0.0	0.0	-182.5
221	590264.31	4847427.25	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	54.5	4.9	-3.5	0.0	0.0	15.1	0.0	0.0	-193.0
221	590264.31	4847427.25	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	54.5	17.5	-3.5	0.0	0.0	18.0	0.0	0.0	-220.7

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle02"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590255.72	4847436.50	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	2.7	0.0	0.0	6.1

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle02"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590255.72	4847436.50	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.6	0.1	-2.2	0.0	0.0	4.0	0.0	0.0	7.5
223	590255.72	4847436.50	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.6	0.2	2.3	0.0	0.0	4.3	0.0	0.0	5.0
223	590255.72	4847436.50	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.6	0.3	0.8	0.0	0.0	7.7	0.0	0.0	5.4
223	590255.72	4847436.50	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.6	0.6	-2.4	0.0	0.0	10.8	0.0	0.0	6.5
223	590255.72	4847436.50	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.6	1.5	-2.9	0.0	0.0	13.6	0.0	0.0	3.5
223	590255.72	4847436.50	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.6	4.9	-2.9	0.0	0.0	16.4	0.0	0.0	-7.0
223	590255.72	4847436.50	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.6	17.6	-2.9	0.0	0.0	19.4	0.0	0.0	-34.8
223	590255.72	4847436.50	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	2.7	0.0	0.0	-181.9
223	590255.72	4847436.50	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	54.6	0.1	-2.2	0.0	0.0	4.0	0.0	0.0	-180.5
223	590255.72	4847436.50	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	54.6	0.2	2.3	0.0	0.0	4.3	0.0	0.0	-183.0
223	590255.72	4847436.50	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	54.6	0.3	0.8	0.0	0.0	7.7	0.0	0.0	-182.6
223	590255.72	4847436.50	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	54.6	0.6	-2.4	0.0	0.0	10.8	0.0	0.0	-181.5
223	590255.72	4847436.50	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	54.6	1.5	-2.9	0.0	0.0	13.6	0.0	0.0	-184.5
223	590255.72	4847436.50	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	54.6	4.9	-2.9	0.0	0.0	16.4	0.0	0.0	-195.0
223	590255.72	4847436.50	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	54.6	17.6	-2.9	0.0	0.0	19.4	0.0	0.0	-222.8
223	590255.72	4847436.50	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	2.7	0.0	0.0	-181.9
223	590255.72	4847436.50	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	54.6	0.1	-2.2	0.0	0.0	4.0	0.0	0.0	-180.5
223	590255.72	4847436.50	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	54.6	0.2	2.3	0.0	0.0	4.3	0.0	0.0	-183.0
223	590255.72	4847436.50	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	54.6	0.3	0.8	0.0	0.0	7.7	0.0	0.0	-182.6
223	590255.72	4847436.50	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	54.6	0.6	-2.4	0.0	0.0	10.8	0.0	0.0	-181.5
223	590255.72	4847436.50	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	54.6	1.5	-2.9	0.0	0.0	13.6	0.0	0.0	-184.5
223	590255.72	4847436.50	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	54.6	4.9	-2.9	0.0	0.0	16.4	0.0	0.0	-195.0
223	590255.72	4847436.50	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	54.6	17.6	-2.9	0.0	0.0	19.4	0.0	0.0	-222.8
227	590255.72	4847436.50	261.00	1	D	250	66.4	0.0	0.0	0.0	0.0	54.9	0.2	2.1	0.0	0.0	5.4	0.0	2.0	1.9
227	590255.72	4847436.50	261.00	1	D	500	68.8	0.0	0.0	0.0	0.0	54.9	0.3	0.7	0.0	0.0	8.8	0.0	2.0	2.1
227	590255.72	4847436.50	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	54.9	0.6	-2.5	0.0	0.0	11.8	0.0	2.0	3.2
227	590255.72	4847436.50	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	54.9	1.5	-3.0	0.0	0.0	14.4	0.0	2.0	0.4
227	590255.72	4847436.50	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	54.9	5.1	-3.0	0.0	0.0	17.2	0.0	2.0	-10.2
227	590255.72	4847436.50	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	54.9	18.3	-3.0	0.0	0.0	20.1	0.0	2.0	-38.4
227	590255.72	4847436.50	261.00	1	N	250	66.4	0.0	-188.0	0.0	0.0	54.9	0.2	2.1	0.0	0.0	5.4	0.0	2.0	-186.1
227	590255.72	4847436.50	261.00	1	N	500	68.8	0.0	-188.0	0.0	0.0	54.9	0.3	0.7	0.0	0.0	8.8	0.0	2.0	-185.9
227	590255.72	4847436.50	261.00	1	N	1000	70.0	0.0	-188.0	0.0	0.0	54.9	0.6	-2.5	0.0	0.0	11.8	0.0	2.0	-184.8
227	590255.72	4847436.50	261.00	1	N	2000	70.2	0.0	-188.0	0.0	0.0	54.9	1.5	-3.0	0.0	0.0	14.4	0.0	2.0	-187.6
227	590255.72	4847436.50	261.00	1	N	4000	66.0	0.0	-188.0	0.0	0.0	54.9	5.1	-3.0	0.0	0.0	17.2	0.0	2.0	-198.2
227	590255.72	4847436.50	261.00	1	N	8000	53.9	0.0	-188.0	0.0	0.0	54.9	18.3	-3.0	0.0	0.0	20.1	0.0	2.0	-226.4
227	590255.72	4847436.50	261.00	1	E	250	66.4	0.0	-188.0	0.0	0.0	54.9	0.2	2.1	0.0	0.0	5.4	0.0	2.0	-186.1
227	590255.72	4847436.50	261.00	1	E	500	68.8	0.0	-188.0	0.0	0.0	54.9	0.3	0.7	0.0	0.0	8.8	0.0	2.0	-185.9
227	590255.72	4847436.50	261.00	1	E	1000	70.0	0.0	-188.0	0.0	0.0	54.9	0.6	-2.5	0.0	0.0	11.8	0.0	2.0	-184.8
227	590255.72	4847436.50	261.00	1	E	2000	70.2	0.0	-188.0	0.0	0.0	54.9	1.5	-3.0	0.0	0.0	14.4	0.0	2.0	-187.6
227	590255.72	4847436.50	261.00	1	E	4000	66.0	0.0	-188.0	0.0	0.0	54.9	5.1	-3.0	0.0	0.0	17.2	0.0	2.0	-198.2
227	590255.72	4847436.50	261.00	1	E	8000	53.9	0.0	-188.0	0.0	0.0	54.9	18.3	-3.0	0.0	0.0	20.1	0.0	2.0	-226.4

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle04"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590239.52	4847461.62	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	8.7
230	590239.52	4847461.62	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.6	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	10.7
230	590239.52	4847461.62	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.6	0.2	4.5	0.0	0.0	0.0	0.0	0.0	7.2
230	590239.52	4847461.62	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.6	0.3	2.6	0.0	0.0	0.0	0.0	0.0	11.3
230	590239.52	4847461.62	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.6	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	16.6
230	590239.52	4847461.62	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.6	1.5	-2.4	0.0	0.0	0.0	0.0	0.0	16.6
230	590239.52	4847461.62	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.6	5.0	-2.4	0.0	0.0	0.0	0.0	0.0	8.9
230	590239.52	4847461.62	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.6	17.7	-2.4	0.0	0.0	0.0	0.0	0.0	-15.9
230	590239.52	4847461.62	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-179.3
230	590239.52	4847461.62	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	54.6	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	-177.3
230	590239.52	4847461.62	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	54.6	0.2	4.5	0.0	0.0	0.0	0.0	0.0	-180.8
230	590239.52	4847461.62	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	54.6	0.3	2.6	0.0	0.0	0.0	0.0	0.0	-176.7
230	590239.52	4847461.62	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	54.6	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	-171.4
230	590239.52	4847461.62	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	54.6	1.5	-2.4	0.0	0.0	0.0	0.0	0.0	-171.4
230	590239.52	4847461.62	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	54.6	5.0	-2.4	0.0	0.0	0.0	0.0	0.0	-179.1
230	590239.52	4847461.62	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	54.6	17.7	-2.4	0.0	0.0	0.0	0.0	0.0	-203.9
230	590239.52	4847461.62	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-179.3
230	590239.52	4847461.62	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	54.6	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	-177.3

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle04"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590239.52	4847461.62	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	54.6	0.2	4.5	0.0	0.0	0.0	0.0	0.0	-180.8
230	590239.52	4847461.62	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	54.6	0.3	2.6	0.0	0.0	0.0	0.0	0.0	-176.7
230	590239.52	4847461.62	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	54.6	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	-171.4
230	590239.52	4847461.62	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	54.6	1.5	-2.4	0.0	0.0	0.0	0.0	0.0	-171.4
230	590239.52	4847461.62	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	54.6	5.0	-2.4	0.0	0.0	0.0	0.0	0.0	-179.1
230	590239.52	4847461.62	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	54.6	17.7	-2.4	0.0	0.0	0.0	0.0	0.0	-203.9

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle10"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590236.80	4847465.34	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	8.7
233	590236.80	4847465.34	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.6	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	10.7
233	590236.80	4847465.34	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.6	0.2	4.2	0.0	0.0	0.0	0.0	0.0	7.4
233	590236.80	4847465.34	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.6	0.3	2.3	0.0	0.0	0.0	0.0	0.0	11.6
233	590236.80	4847465.34	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.6	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	16.6
233	590236.80	4847465.34	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.6	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	16.5
233	590236.80	4847465.34	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.6	5.0	-2.5	0.0	0.0	0.0	0.0	0.0	8.8
233	590236.80	4847465.34	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.6	17.8	-2.5	0.0	0.0	0.0	0.0	0.0	-16.0
233	590236.80	4847465.34	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-179.3
233	590236.80	4847465.34	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	54.6	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	-177.3
233	590236.80	4847465.34	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	54.6	0.2	4.2	0.0	0.0	0.0	0.0	0.0	-180.6
233	590236.80	4847465.34	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	54.6	0.3	2.3	0.0	0.0	0.0	0.0	0.0	-176.4
233	590236.80	4847465.34	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	54.6	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	-171.4
233	590236.80	4847465.34	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	54.6	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	-171.5
233	590236.80	4847465.34	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	54.6	5.0	-2.5	0.0	0.0	0.0	0.0	0.0	-179.2
233	590236.80	4847465.34	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	54.6	17.8	-2.5	0.0	0.0	0.0	0.0	0.0	-204.0
233	590236.80	4847465.34	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	54.6	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-179.3
233	590236.80	4847465.34	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	54.6	0.1	-1.5	0.0	0.0	0.0	0.0	0.0	-177.3
233	590236.80	4847465.34	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	54.6	0.2	4.2	0.0	0.0	0.0	0.0	0.0	-180.6
233	590236.80	4847465.34	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	54.6	0.3	2.3	0.0	0.0	0.0	0.0	0.0	-176.4
233	590236.80	4847465.34	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	54.6	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	-171.4
233	590236.80	4847465.34	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	54.6	1.5	-2.5	0.0	0.0	0.0	0.0	0.0	-171.5
233	590236.80	4847465.34	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	54.6	5.0	-2.5	0.0	0.0	0.0	0.0	0.0	-179.2
233	590236.80	4847465.34	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	54.6	17.8	-2.5	0.0	0.0	0.0	0.0	0.0	-204.0

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle10"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590267.97	4847418.99	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.7	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	8.6
238	590267.97	4847418.99	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.7	0.1	-3.3	0.0	0.0	0.0	0.0	0.0	12.5
238	590267.97	4847418.99	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.7	0.2	-0.8	0.0	0.0	0.0	0.0	0.0	12.3
238	590267.97	4847418.99	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.7	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	15.5
238	590267.97	4847418.99	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.7	0.6	-3.5	0.0	0.0	0.0	0.0	0.0	18.2
238	590267.97	4847418.99	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.7	1.5	-3.8	0.0	0.0	0.0	0.0	0.0	17.8
238	590267.97	4847418.99	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.7	5.0	-3.8	0.0	0.0	0.0	0.0	0.0	10.0
238	590267.97	4847418.99	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.7	17.9	-3.8	0.0	0.0	0.0	0.0	0.0	-15.0
238	590267.97	4847418.99	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	54.7	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-179.4
238	590267.97	4847418.99	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	54.7	0.1	-3.3	0.0	0.0	0.0	0.0	0.0	-175.5
238	590267.97	4847418.99	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	54.7	0.2	-0.8	0.0	0.0	0.0	0.0	0.0	-175.7
238	590267.97	4847418.99	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	54.7	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	-172.5
238	590267.97	4847418.99	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	54.7	0.6	-3.5	0.0	0.0	0.0	0.0	0.0	-169.8
238	590267.97	4847418.99	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	54.7	1.5	-3.8	0.0	0.0	0.0	0.0	0.0	-170.2
238	590267.97	4847418.99	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	54.7	5.0	-3.8	0.0	0.0	0.0	0.0	0.0	-178.0
238	590267.97	4847418.99	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	54.7	17.9	-3.8	0.0	0.0	0.0	0.0	0.0	-203.0
238	590267.97	4847418.99	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	54.7	0.0	-4.5	0.0	0.0	0.0	0.0	0.0	-179.4
238	590267.97	4847418.99	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	54.7	0.1	-3.3	0.0	0.0	0.0	0.0	0.0	-175.5
238	590267.97	4847418.99	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	54.7	0.2	-0.8	0.0	0.0	0.0	0.0	0.0	-175.7
238	590267.97	4847418.99	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	54.7	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	-172.5
238	590267.97	4847418.99	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	54.7	0.6	-3.5	0.0	0.0	0.0	0.0	0.0	-169.8
238	590267.97	4847418.99	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	54.7	1.5	-3.8	0.0	0.0	0.0	0.0	0.0	-170.2
238	590267.97	4847418.99	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	54.7	5.0	-3.8	0.0	0.0	0.0	0.0	0.0	-178.0
238	590267.97	4847418.99	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	54.7	17.9	-3.8	0.0	0.0	0.0	0.0	0.0	-203.0

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle05"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590263.81	4847421.83	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	54.8	0.0	-4.5	0.0	0.0	1.7	0.0	0.0	6.8
239	590263.81	4847421.83	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	54.8	0.1	-3.2	0.0	0.0	2.2	0.0	0.0	10.1
239	590263.81	4847421.83	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	54.8	0.2	-0.6	0.0	0.0	2.8	0.0	0.0	9.3
239	590263.81	4847421.83	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	54.8	0.3	-1.5	0.0	0.0	4.0	0.0	0.0	11.3
239	590263.81	4847421.83	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	54.8	0.6	-3.3	0.0	0.0	5.3	0.0	0.0	12.7
239	590263.81	4847421.83	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	54.8	1.5	-3.6	0.0	0.0	6.9	0.0	0.0	10.7
239	590263.81	4847421.83	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	54.8	5.1	-3.6	0.0	0.0	8.8	0.0	0.0	1.0
239	590263.81	4847421.83	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	54.8	18.0	-3.6	0.0	0.0	11.1	0.0	0.0	-26.4
239	590263.81	4847421.83	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	54.8	0.0	-4.5	0.0	0.0	1.7	0.0	0.0	-181.2
239	590263.81	4847421.83	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	54.8	0.1	-3.2	0.0	0.0	2.2	0.0	0.0	-177.9
239	590263.81	4847421.83	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	54.8	0.2	-0.6	0.0	0.0	2.8	0.0	0.0	-178.7
239	590263.81	4847421.83	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	54.8	0.3	-1.5	0.0	0.0	4.0	0.0	0.0	-176.7
239	590263.81	4847421.83	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	54.8	0.6	-3.3	0.0	0.0	5.3	0.0	0.0	-175.3
239	590263.81	4847421.83	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	54.8	1.5	-3.6	0.0	0.0	6.9	0.0	0.0	-177.3
239	590263.81	4847421.83	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	54.8	5.1	-3.6	0.0	0.0	8.8	0.0	0.0	-187.0
239	590263.81	4847421.83	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	54.8	18.0	-3.6	0.0	0.0	11.1	0.0	0.0	-214.4
239	590263.81	4847421.83	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	54.8	0.0	-4.5	0.0	0.0	1.7	0.0	0.0	-181.2
239	590263.81	4847421.83	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	54.8	0.1	-3.2	0.0	0.0	2.2	0.0	0.0	-177.9
239	590263.81	4847421.83	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	54.8	0.2	-0.6	0.0	0.0	2.8	0.0	0.0	-178.7
239	590263.81	4847421.83	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	54.8	0.3	-1.5	0.0	0.0	4.0	0.0	0.0	-176.7
239	590263.81	4847421.83	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	54.8	0.6	-3.3	0.0	0.0	5.3	0.0	0.0	-175.3
239	590263.81	4847421.83	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	54.8	1.5	-3.6	0.0	0.0	6.9	0.0	0.0	-177.3
239	590263.81	4847421.83	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	54.8	5.1	-3.6	0.0	0.0	8.8	0.0	0.0	-187.0
239	590263.81	4847421.83	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	54.8	18.0	-3.6	0.0	0.0	11.1	0.0	0.0	-214.4

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle06"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590231.72	4847451.25	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.2	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	8.2
242	590231.72	4847451.25	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.2	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	10.2
242	590231.72	4847451.25	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.2	0.2	4.3	0.0	0.0	0.0	0.0	0.0	6.7
242	590231.72	4847451.25	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.2	0.3	2.3	0.0	0.0	0.0	0.0	0.0	10.9
242	590231.72	4847451.25	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.2	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	16.1
242	590231.72	4847451.25	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.2	1.6	-2.6	0.0	0.0	0.0	0.0	0.0	16.0
242	590231.72	4847451.25	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.2	5.3	-2.6	0.0	0.0	0.0	0.0	0.0	8.0
242	590231.72	4847451.25	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.2	19.0	-2.6	0.0	0.0	0.0	0.0	0.0	-17.8
242	590231.72	4847451.25	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	55.2	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-179.8
242	590231.72	4847451.25	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	55.2	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	-177.8
242	590231.72	4847451.25	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	55.2	0.2	4.3	0.0	0.0	0.0	0.0	0.0	-181.3
242	590231.72	4847451.25	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	55.2	0.3	2.3	0.0	0.0	0.0	0.0	0.0	-177.1
242	590231.72	4847451.25	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	55.2	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	-171.9
242	590231.72	4847451.25	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	55.2	1.6	-2.6	0.0	0.0	0.0	0.0	0.0	-172.0
242	590231.72	4847451.25	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	55.2	5.3	-2.6	0.0	0.0	0.0	0.0	0.0	-180.0
242	590231.72	4847451.25	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	55.2	19.0	-2.6	0.0	0.0	0.0	0.0	0.0	-205.8
242	590231.72	4847451.25	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	55.2	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-179.8
242	590231.72	4847451.25	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	55.2	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	-177.8
242	590231.72	4847451.25	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	55.2	0.2	4.3	0.0	0.0	0.0	0.0	0.0	-181.3
242	590231.72	4847451.25	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	55.2	0.3	2.3	0.0	0.0	0.0	0.0	0.0	-177.1
242	590231.72	4847451.25	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	55.2	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	-171.9
242	590231.72	4847451.25	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	55.2	1.6	-2.6	0.0	0.0	0.0	0.0	0.0	-172.0
242	590231.72	4847451.25	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	55.2	5.3	-2.6	0.0	0.0	0.0	0.0	0.0	-180.0
242	590231.72	4847451.25	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	55.2	19.0	-2.6	0.0	0.0	0.0	0.0	0.0	-205.8
246	590231.72	4847451.25	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	55.7	0.6	-2.0	0.0	0.0	0.0	0.0	2.0	13.6
246	590231.72	4847451.25	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	55.7	1.7	-2.6	0.0	0.0	0.0	0.0	2.0	13.4
246	590231.72	4847451.25	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	55.7	5.6	-2.6	0.0	0.0	0.0	0.0	2.0	5.2
246	590231.72	4847451.25	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	55.7	20.1	-2.6	0.0	0.0	0.0	0.0	2.0	-21.4
246	590231.72	4847451.25	261.00	1	N	1000	70.0	0.0	-188.0	0.0	0.0	55.7	0.6	-2.0	0.0	0.0	0.0	0.0	2.0	-174.4
246	590231.72	4847451.25	261.00	1	N	2000	70.2	0.0	-188.0	0.0	0.0	55.7	1.7	-2.6	0.0	0.0	0.0	0.0	2.0	-174.6
246	590231.72	4847451.25	261.00	1	N	4000	66.0	0.0	-188.0	0.0	0.0	55.7	5.6	-2.6	0.0	0.0	0.0	0.0	2.0	-182.8
246	590231.72	4847451.25	261.00	1	N	8000	53.9	0.0	-188.0	0.0	0.0	55.7	20.1	-2.6	0.0	0.0	0.0	0.0	2.0	-209.4
246	590231.72	4847451.25	261.00	1	E	1000	70.0	0.0	-188.0	0.0	0.0	55.7	0.6	-2.0	0.0	0.0	0.0	0.0	2.0	-174.4
246	590231.72	4847451.25	261.00	1	E	2000	70.2	0.0	-188.0	0.0	0.0	55.7	1.7	-2.6	0.0	0.0	0.0	0.0	2.0	-174.6
246	590231.72	4847451.25	261.00	1	E	4000	66.0	0.0	-188.0	0.0	0.0	55.7	5.6	-2.6	0.0	0.0	0.0	0.0	2.0	-182.8

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle06"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590231.72	4847451.25	261.00	1	E	8000	53.9	0.0	-188.0	0.0	0.0	55.7	20.1	-2.6	0.0	0.0	0.0	0.0	2.0	-209.4

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle12"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590227.88	4847455.92	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.3	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	8.1
249	590227.88	4847455.92	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.3	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	10.1
249	590227.88	4847455.92	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.3	0.2	4.4	0.0	0.0	0.0	0.0	0.0	6.5
249	590227.88	4847455.92	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.3	0.3	2.5	0.0	0.0	0.0	0.0	0.0	10.7
249	590227.88	4847455.92	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.3	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	16.0
249	590227.88	4847455.92	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.3	1.6	-2.6	0.0	0.0	0.0	0.0	0.0	15.9
249	590227.88	4847455.92	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.3	5.4	-2.6	0.0	0.0	0.0	0.0	0.0	7.9
249	590227.88	4847455.92	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.3	19.2	-2.6	0.0	0.0	0.0	0.0	0.0	-18.0
249	590227.88	4847455.92	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	55.3	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-179.9
249	590227.88	4847455.92	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	55.3	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	-177.9
249	590227.88	4847455.92	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	55.3	0.2	4.4	0.0	0.0	0.0	0.0	0.0	-181.5
249	590227.88	4847455.92	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	55.3	0.3	2.5	0.0	0.0	0.0	0.0	0.0	-177.3
249	590227.88	4847455.92	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	55.3	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	-172.0
249	590227.88	4847455.92	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	55.3	1.6	-2.6	0.0	0.0	0.0	0.0	0.0	-172.1
249	590227.88	4847455.92	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	55.3	5.4	-2.6	0.0	0.0	0.0	0.0	0.0	-180.1
249	590227.88	4847455.92	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	55.3	19.2	-2.6	0.0	0.0	0.0	0.0	0.0	-206.0
249	590227.88	4847455.92	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	55.3	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	-179.9
249	590227.88	4847455.92	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	55.3	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	-177.9
249	590227.88	4847455.92	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	55.3	0.2	4.4	0.0	0.0	0.0	0.0	0.0	-181.5
249	590227.88	4847455.92	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	55.3	0.3	2.5	0.0	0.0	0.0	0.0	0.0	-177.3
249	590227.88	4847455.92	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	55.3	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	-172.0
249	590227.88	4847455.92	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	55.3	1.6	-2.6	0.0	0.0	0.0	0.0	0.0	-172.1
249	590227.88	4847455.92	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	55.3	5.4	-2.6	0.0	0.0	0.0	0.0	0.0	-180.1
249	590227.88	4847455.92	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	55.3	19.2	-2.6	0.0	0.0	0.0	0.0	0.0	-206.0
252	590227.88	4847455.92	261.00	1	D	500	68.8	0.0	0.0	0.0	0.0	55.5	0.3	2.9	0.0	0.0	0.0	0.0	2.0	8.1
252	590227.88	4847455.92	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	55.5	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	13.6
252	590227.88	4847455.92	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	55.5	1.6	-2.5	0.0	0.0	0.0	0.0	2.0	13.6
252	590227.88	4847455.92	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	55.5	5.5	-2.5	0.0	0.0	0.0	0.0	2.0	5.5
252	590227.88	4847455.92	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	55.5	19.7	-2.5	0.0	0.0	0.0	0.0	2.0	-20.7
252	590227.88	4847455.92	261.00	1	N	500	68.8	0.0	-188.0	0.0	0.0	55.5	0.3	2.9	0.0	0.0	0.0	0.0	2.0	-179.9
252	590227.88	4847455.92	261.00	1	N	1000	70.0	0.0	-188.0	0.0	0.0	55.5	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	-174.4
252	590227.88	4847455.92	261.00	1	N	2000	70.2	0.0	-188.0	0.0	0.0	55.5	1.6	-2.5	0.0	0.0	0.0	0.0	2.0	-174.4
252	590227.88	4847455.92	261.00	1	N	4000	66.0	0.0	-188.0	0.0	0.0	55.5	5.5	-2.5	0.0	0.0	0.0	0.0	2.0	-182.5
252	590227.88	4847455.92	261.00	1	N	8000	53.9	0.0	-188.0	0.0	0.0	55.5	19.7	-2.5	0.0	0.0	0.0	0.0	2.0	-208.7
252	590227.88	4847455.92	261.00	1	E	500	68.8	0.0	-188.0	0.0	0.0	55.5	0.3	2.9	0.0	0.0	0.0	0.0	2.0	-179.9
252	590227.88	4847455.92	261.00	1	E	1000	70.0	0.0	-188.0	0.0	0.0	55.5	0.6	-1.8	0.0	0.0	0.0	0.0	2.0	-174.4
252	590227.88	4847455.92	261.00	1	E	2000	70.2	0.0	-188.0	0.0	0.0	55.5	1.6	-2.5	0.0	0.0	0.0	0.0	2.0	-174.4
252	590227.88	4847455.92	261.00	1	E	4000	66.0	0.0	-188.0	0.0	0.0	55.5	5.5	-2.5	0.0	0.0	0.0	0.0	2.0	-182.5
252	590227.88	4847455.92	261.00	1	E	8000	53.9	0.0	-188.0	0.0	0.0	55.5	19.7	-2.5	0.0	0.0	0.0	0.0	2.0	-208.7

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle12"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590260.31	4847409.16	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.4	0.0	-4.6	0.0	0.0	1.5	0.0	0.0	6.6
254	590260.31	4847409.16	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.4	0.1	-3.4	0.0	0.0	1.7	0.0	0.0	10.2
254	590260.31	4847409.16	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.4	0.2	-0.9	0.0	0.0	2.0	0.0	0.0	9.7
254	590260.31	4847409.16	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.4	0.3	-1.7	0.0	0.0	2.4	0.0	0.0	12.5
254	590260.31	4847409.16	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.4	0.6	-3.6	0.0	0.0	3.1	0.0	0.0	14.5
254	590260.31	4847409.16	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.4	1.6	-3.9	0.0	0.0	4.1	0.0	0.0	13.0
254	590260.31	4847409.16	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.4	5.4	-3.9	0.0	0.0	4.9	0.0	0.0	4.1
254	590260.31	4847409.16	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.4	19.4	-3.9	0.0	0.0	5.9	0.0	0.0	-22.9
254	590260.31	4847409.16	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	55.4	0.0	-4.6	0.0	0.0	1.5	0.0	0.0	-181.4
254	590260.31	4847409.16	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	55.4	0.1	-3.4	0.0	0.0	1.7	0.0	0.0	-177.8
254	590260.31	4847409.16	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	55.4	0.2	-0.9	0.0	0.0	2.0	0.0	0.0	-178.3
254	590260.31	4847409.16	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	55.4	0.3	-1.7	0.0	0.0	2.4	0.0	0.0	-175.5
254	590260.31	4847409.16	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	55.4	0.6	-3.6	0.0	0.0	3.1	0.0	0.0	-173.5
254	590260.31	4847409.16	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	55.4	1.6	-3.9	0.0	0.0	4.1	0.0	0.0	-175.0
254	590260.31	4847409.16	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	55.4	5.4	-3.9	0.0	0.0	4.9	0.0	0.0	-183.9

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle12"

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)
254	590260.31	4847409.16	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	55.4	19.4	-3.9	0.0	0.0	5.9	0.0	0.0	-210.9
254	590260.31	4847409.16	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	55.4	0.0	-4.6	0.0	0.0	1.5	0.0	0.0	-181.4
254	590260.31	4847409.16	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	55.4	0.1	-3.4	0.0	0.0	1.7	0.0	0.0	-177.8
254	590260.31	4847409.16	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	55.4	0.2	-0.9	0.0	0.0	2.0	0.0	0.0	-178.3
254	590260.31	4847409.16	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	55.4	0.3	-1.7	0.0	0.0	2.4	0.0	0.0	-175.5
254	590260.31	4847409.16	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	55.4	0.6	-3.6	0.0	0.0	3.1	0.0	0.0	-173.5
254	590260.31	4847409.16	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	55.4	1.6	-3.9	0.0	0.0	4.1	0.0	0.0	-175.0
254	590260.31	4847409.16	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	55.4	5.4	-3.9	0.0	0.0	4.9	0.0	0.0	-183.9
254	590260.31	4847409.16	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	55.4	19.4	-3.9	0.0	0.0	5.9	0.0	0.0	-210.9

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle07"

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)
257	590256.05	4847411.99	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.4	0.0	-4.6	0.0	0.0	1.6	0.0	0.0	6.4
257	590256.05	4847411.99	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.4	0.1	-3.3	0.0	0.0	1.8	0.0	0.0	9.9
257	590256.05	4847411.99	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.4	0.2	-0.8	0.0	0.0	2.1	0.0	0.0	9.5
257	590256.05	4847411.99	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.4	0.3	-1.6	0.0	0.0	2.4	0.0	0.0	12.3
257	590256.05	4847411.99	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.4	0.6	-3.5	0.0	0.0	2.8	0.0	0.0	14.6
257	590256.05	4847411.99	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.4	1.6	-3.8	0.0	0.0	3.4	0.0	0.0	13.5
257	590256.05	4847411.99	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.4	5.5	-3.8	0.0	0.0	4.0	0.0	0.0	4.8
257	590256.05	4847411.99	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.4	19.5	-3.8	0.0	0.0	4.5	0.0	0.0	-21.8
257	590256.05	4847411.99	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	55.4	0.0	-4.6	0.0	0.0	1.6	0.0	0.0	-181.6
257	590256.05	4847411.99	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	55.4	0.1	-3.3	0.0	0.0	1.8	0.0	0.0	-178.1
257	590256.05	4847411.99	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	55.4	0.2	-0.8	0.0	0.0	2.1	0.0	0.0	-178.5
257	590256.05	4847411.99	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	55.4	0.3	-1.6	0.0	0.0	2.4	0.0	0.0	-175.7
257	590256.05	4847411.99	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	55.4	0.6	-3.5	0.0	0.0	2.8	0.0	0.0	-173.4
257	590256.05	4847411.99	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	55.4	1.6	-3.8	0.0	0.0	3.4	0.0	0.0	-174.5
257	590256.05	4847411.99	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	55.4	5.5	-3.8	0.0	0.0	4.0	0.0	0.0	-183.2
257	590256.05	4847411.99	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	55.4	19.5	-3.8	0.0	0.0	4.5	0.0	0.0	-209.8
257	590256.05	4847411.99	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	55.4	0.0	-4.6	0.0	0.0	1.6	0.0	0.0	-181.6
257	590256.05	4847411.99	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	55.4	0.1	-3.3	0.0	0.0	1.8	0.0	0.0	-178.1
257	590256.05	4847411.99	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	55.4	0.2	-0.8	0.0	0.0	2.1	0.0	0.0	-178.5
257	590256.05	4847411.99	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	55.4	0.3	-1.6	0.0	0.0	2.4	0.0	0.0	-175.7
257	590256.05	4847411.99	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	55.4	0.6	-3.5	0.0	0.0	2.8	0.0	0.0	-173.4
257	590256.05	4847411.99	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	55.4	1.6	-3.8	0.0	0.0	3.4	0.0	0.0	-174.5
257	590256.05	4847411.99	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	55.4	5.5	-3.8	0.0	0.0	4.0	0.0	0.0	-183.2
257	590256.05	4847411.99	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	55.4	19.5	-3.8	0.0	0.0	4.5	0.0	0.0	-209.8

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle07"

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)
261	590228.05	4847446.92	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.5	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	7.9
261	590228.05	4847446.92	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.5	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	10.0
261	590228.05	4847446.92	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.5	0.2	4.2	0.0	0.0	0.0	0.0	0.0	6.5
261	590228.05	4847446.92	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.5	0.3	2.2	0.0	0.0	0.0	0.0	0.0	10.8
261	590228.05	4847446.92	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.5	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	15.9
261	590228.05	4847446.92	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.5	1.6	-2.7	0.0	0.0	0.0	0.0	0.0	15.7
261	590228.05	4847446.92	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.5	5.5	-2.7	0.0	0.0	0.0	0.0	0.0	7.6
261	590228.05	4847446.92	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.5	19.7	-2.7	0.0	0.0	0.0	0.0	0.0	-18.6
261	590228.05	4847446.92	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	55.5	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	-180.1
261	590228.05	4847446.92	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	55.5	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	-178.0
261	590228.05	4847446.92	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	55.5	0.2	4.2	0.0	0.0	0.0	0.0	0.0	-181.5
261	590228.05	4847446.92	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	55.5	0.3	2.2	0.0	0.0	0.0	0.0	0.0	-177.2
261	590228.05	4847446.92	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	55.5	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	-172.1
261	590228.05	4847446.92	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	55.5	1.6	-2.7	0.0	0.0	0.0	0.0	0.0	-172.3
261	590228.05	4847446.92	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	55.5	5.5	-2.7	0.0	0.0	0.0	0.0	0.0	-180.4
261	590228.05	4847446.92	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	55.5	19.7	-2.7	0.0	0.0	0.0	0.0	0.0	-206.6
261	590228.05	4847446.92	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	55.5	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	-180.4
261	590228.05	4847446.92	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	55.5	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	-178.0
261	590228.05	4847446.92	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	55.5	0.2	4.2	0.0	0.0	0.0	0.0	0.0	-181.5
261	590228.05	4847446.92	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	55.5	0.3	2.2	0.0	0.0	0.0	0.0	0.0	-177.2
261	590228.05	4847446.92	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	55.5	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	-172.1
261	590228.05	4847446.92	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	55.5	1.6	-2.7	0.0	0.0	0.0	0.0	0.0	-172.3

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle07"

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)
261	590228.05	4847446.92	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	55.5	5.5	-2.7	0.0	0.0	0.0	0.0	0.0	-180.4
261	590228.05	4847446.92	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	55.5	19.7	-2.7	0.0	0.0	0.0	0.0	0.0	-206.6
265	590228.05	4847446.92	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	56.0	0.6	-2.1	0.0	0.0	0.0	0.0	2.0	13.5
265	590228.05	4847446.92	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	56.0	1.7	-2.7	0.0	0.0	0.0	0.0	2.0	13.2
265	590228.05	4847446.92	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	56.0	5.8	-2.7	0.0	0.0	0.0	0.0	2.0	4.9
265	590228.05	4847446.92	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	56.0	20.7	-2.7	0.0	0.0	0.0	0.0	2.0	-22.1
265	590228.05	4847446.92	261.00	1	N	1000	70.0	0.0	-188.0	0.0	0.0	56.0	0.6	-2.1	0.0	0.0	0.0	0.0	2.0	-174.5
265	590228.05	4847446.92	261.00	1	N	2000	70.2	0.0	-188.0	0.0	0.0	56.0	1.7	-2.7	0.0	0.0	0.0	0.0	2.0	-174.8
265	590228.05	4847446.92	261.00	1	N	4000	66.0	0.0	-188.0	0.0	0.0	56.0	5.8	-2.7	0.0	0.0	0.0	0.0	2.0	-183.1
265	590228.05	4847446.92	261.00	1	N	8000	53.9	0.0	-188.0	0.0	0.0	56.0	20.7	-2.7	0.0	0.0	0.0	0.0	2.0	-210.1
265	590228.05	4847446.92	261.00	1	E	1000	70.0	0.0	-188.0	0.0	0.0	56.0	0.6	-2.1	0.0	0.0	0.0	0.0	2.0	-174.5
265	590228.05	4847446.92	261.00	1	E	2000	70.2	0.0	-188.0	0.0	0.0	56.0	1.7	-2.7	0.0	0.0	0.0	0.0	2.0	-174.8
265	590228.05	4847446.92	261.00	1	E	4000	66.0	0.0	-188.0	0.0	0.0	56.0	5.8	-2.7	0.0	0.0	0.0	0.0	2.0	-183.1
265	590228.05	4847446.92	261.00	1	E	8000	53.9	0.0	-188.0	0.0	0.0	56.0	20.7	-2.7	0.0	0.0	0.0	0.0	2.0	-210.1

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle13"

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)
267	590223.88	4847450.83	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.6	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	7.8
267	590223.88	4847450.83	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.6	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	9.8
267	590223.88	4847450.83	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.6	0.2	4.3	0.0	0.0	0.0	0.0	0.0	6.3
267	590223.88	4847450.83	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.6	0.3	2.4	0.0	0.0	0.0	0.0	0.0	10.5
267	590223.88	4847450.83	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.6	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	15.7
267	590223.88	4847450.83	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.6	1.6	-2.7	0.0	0.0	0.0	0.0	0.0	15.6
267	590223.88	4847450.83	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.6	5.6	-2.7	0.0	0.0	0.0	0.0	0.0	7.5
267	590223.88	4847450.83	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.6	19.9	-2.7	0.0	0.0	0.0	0.0	0.0	-18.9
267	590223.88	4847450.83	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	55.6	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	-180.2
267	590223.88	4847450.83	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	55.6	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	-178.2
267	590223.88	4847450.83	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	55.6	0.2	4.3	0.0	0.0	0.0	0.0	0.0	-181.7
267	590223.88	4847450.83	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	55.6	0.3	2.4	0.0	0.0	0.0	0.0	0.0	-177.5
267	590223.88	4847450.83	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	55.6	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	-172.3
267	590223.88	4847450.83	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	55.6	1.6	-2.7	0.0	0.0	0.0	0.0	0.0	-172.4
267	590223.88	4847450.83	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	55.6	5.6	-2.7	0.0	0.0	0.0	0.0	0.0	-180.5
267	590223.88	4847450.83	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	55.6	19.9	-2.7	0.0	0.0	0.0	0.0	0.0	-206.9
267	590223.88	4847450.83	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	55.6	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	-180.2
267	590223.88	4847450.83	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	55.6	0.1	-1.6	0.0	0.0	0.0	0.0	0.0	-178.2
267	590223.88	4847450.83	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	55.6	0.2	4.3	0.0	0.0	0.0	0.0	0.0	-181.7
267	590223.88	4847450.83	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	55.6	0.3	2.4	0.0	0.0	0.0	0.0	0.0	-177.5
267	590223.88	4847450.83	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	55.6	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	-172.3
267	590223.88	4847450.83	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	55.6	1.6	-2.7	0.0	0.0	0.0	0.0	0.0	-172.4
267	590223.88	4847450.83	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	55.6	5.6	-2.7	0.0	0.0	0.0	0.0	0.0	-180.5
267	590223.88	4847450.83	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	55.6	19.9	-2.7	0.0	0.0	0.0	0.0	0.0	-206.9
270	590223.88	4847450.83	261.00	1	D	500	68.8	0.0	0.0	0.0	0.0	55.8	0.3	2.5	0.0	0.0	0.0	0.0	2.0	8.2
270	590223.88	4847450.83	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	55.8	0.6	-1.9	0.0	0.0	0.0	0.0	2.0	13.5
270	590223.88	4847450.83	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	55.8	1.7	-2.7	0.0	0.0	0.0	0.0	2.0	13.4
270	590223.88	4847450.83	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	55.8	5.7	-2.7	0.0	0.0	0.0	0.0	2.0	5.1
270	590223.88	4847450.83	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	55.8	20.3	-2.7	0.0	0.0	0.0	0.0	2.0	-21.6
270	590223.88	4847450.83	261.00	1	N	500	68.8	0.0	-188.0	0.0	0.0	55.8	0.3	2.5	0.0	0.0	0.0	0.0	2.0	-179.8
270	590223.88	4847450.83	261.00	1	N	1000	70.0	0.0	-188.0	0.0	0.0	55.8	0.6	-1.9	0.0	0.0	0.0	0.0	2.0	-174.5
270	590223.88	4847450.83	261.00	1	N	2000	70.2	0.0	-188.0	0.0	0.0	55.8	1.7	-2.7	0.0	0.0	0.0	0.0	2.0	-174.6
270	590223.88	4847450.83	261.00	1	N	4000	66.0	0.0	-188.0	0.0	0.0	55.8	5.7	-2.7	0.0	0.0	0.0	0.0	2.0	-182.9
270	590223.88	4847450.83	261.00	1	N	8000	53.9	0.0	-188.0	0.0	0.0	55.8	20.3	-2.7	0.0	0.0	0.0	0.0	2.0	-209.6
270	590223.88	4847450.83	261.00	1	E	500	68.8	0.0	-188.0	0.0	0.0	55.8	0.3	2.5	0.0	0.0	0.0	0.0	2.0	-179.8
270	590223.88	4847450.83	261.00	1	E	1000	70.0	0.0	-188.0	0.0	0.0	55.8	0.6	-1.9	0.0	0.0	0.0	0.0	2.0	-174.5
270	590223.88	4847450.83	261.00	1	E	2000	70.2	0.0	-188.0	0.0	0.0	55.8	1.7	-2.7	0.0	0.0	0.0	0.0	2.0	-174.6
270	590223.88	4847450.83	261.00	1	E	4000	66.0	0.0	-188.0	0.0	0.0	55.8	5.7	-2.7	0.0	0.0	0.0	0.0	2.0	-182.9
270	590223.88	4847450.83	261.00	1	E	8000	53.9	0.0	-188.0	0.0	0.0	55.8	20.3	-2.7	0.0	0.0	0.0	0.0	2.0	-209.6

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle13"

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)
273	590256.56	4847404.33	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.7	0.0	-4.7	0.0	0.0	1.4	0.0	0.0	6.3
273	590256.56	4847404.33	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.7	0.1	-3.5	0.0	0.0	1.7	0.0	0.0	9.9

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle13"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590256.56	4847404.33	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.7	0.2	-0.9	0.0	0.0	2.0	0.0	0.0	9.4
273	590256.56	4847404.33	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.7	0.3	-1.8	0.0	0.0	2.5	0.0	0.0	12.1
273	590256.56	4847404.33	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.7	0.6	-3.6	0.0	0.0	3.4	0.0	0.0	13.9
273	590256.56	4847404.33	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.7	1.7	-3.9	0.0	0.0	4.6	0.0	0.0	12.2
273	590256.56	4847404.33	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.7	5.6	-3.9	0.0	0.0	5.9	0.0	0.0	2.7
273	590256.56	4847404.33	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.7	20.1	-3.9	0.0	0.0	7.6	0.0	0.0	-25.5
273	590256.56	4847404.33	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	55.7	0.0	-4.7	0.0	0.0	1.4	0.0	0.0	-181.7
273	590256.56	4847404.33	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	55.7	0.1	-3.5	0.0	0.0	1.7	0.0	0.0	-178.1
273	590256.56	4847404.33	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	55.7	0.2	-0.9	0.0	0.0	2.0	0.0	0.0	-178.6
273	590256.56	4847404.33	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	55.7	0.3	-1.8	0.0	0.0	2.5	0.0	0.0	-175.9
273	590256.56	4847404.33	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	55.7	0.6	-3.6	0.0	0.0	3.4	0.0	0.0	-174.1
273	590256.56	4847404.33	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	55.7	1.7	-3.9	0.0	0.0	4.6	0.0	0.0	-175.8
273	590256.56	4847404.33	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	55.7	5.6	-3.9	0.0	0.0	5.9	0.0	0.0	-185.3
273	590256.56	4847404.33	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	55.7	20.1	-3.9	0.0	0.0	7.6	0.0	0.0	-213.5
273	590256.56	4847404.33	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	55.7	0.0	-4.7	0.0	0.0	1.4	0.0	0.0	-181.7
273	590256.56	4847404.33	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	55.7	0.1	-3.5	0.0	0.0	1.7	0.0	0.0	-178.1
273	590256.56	4847404.33	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	55.7	0.2	-0.9	0.0	0.0	2.0	0.0	0.0	-178.6
273	590256.56	4847404.33	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	55.7	0.3	-1.8	0.0	0.0	2.5	0.0	0.0	-175.9
273	590256.56	4847404.33	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	55.7	0.6	-3.6	0.0	0.0	3.4	0.0	0.0	-174.1
273	590256.56	4847404.33	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	55.7	1.7	-3.9	0.0	0.0	4.6	0.0	0.0	-175.8
273	590256.56	4847404.33	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	55.7	5.6	-3.9	0.0	0.0	5.9	0.0	0.0	-185.3
273	590256.56	4847404.33	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	55.7	20.1	-3.9	0.0	0.0	7.6	0.0	0.0	-213.5

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BK_Car_Idle08"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590252.47	4847407.24	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.7	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	7.7
276	590252.47	4847407.24	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.7	0.1	-3.4	0.0	0.0	0.0	0.0	0.0	11.5
276	590252.47	4847407.24	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.7	0.2	-0.9	0.0	0.0	0.0	0.0	0.0	11.4
276	590252.47	4847407.24	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.7	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	14.5
276	590252.47	4847407.24	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.7	0.6	-3.6	0.0	0.0	0.0	0.0	0.0	17.2
276	590252.47	4847407.24	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.7	1.7	-3.8	0.0	0.0	0.0	0.0	0.0	16.6
276	590252.47	4847407.24	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.7	5.7	-3.8	0.0	0.0	0.0	0.0	0.0	8.5
276	590252.47	4847407.24	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.7	20.2	-3.8	0.0	0.0	0.0	0.0	0.0	-18.2
276	590252.47	4847407.24	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	55.7	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	-180.3
276	590252.47	4847407.24	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	55.7	0.1	-3.4	0.0	0.0	0.0	0.0	0.0	-176.5
276	590252.47	4847407.24	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	55.7	0.2	-0.9	0.0	0.0	0.0	0.0	0.0	-176.6
276	590252.47	4847407.24	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	55.7	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	-173.5
276	590252.47	4847407.24	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	55.7	0.6	-3.6	0.0	0.0	0.0	0.0	0.0	-170.8
276	590252.47	4847407.24	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	55.7	1.7	-3.8	0.0	0.0	0.0	0.0	0.0	-171.4
276	590252.47	4847407.24	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	55.7	5.7	-3.8	0.0	0.0	0.0	0.0	0.0	-179.5
276	590252.47	4847407.24	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	55.7	20.2	-3.8	0.0	0.0	0.0	0.0	0.0	-206.2
276	590252.47	4847407.24	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	55.7	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	-180.3
276	590252.47	4847407.24	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	55.7	0.1	-3.4	0.0	0.0	0.0	0.0	0.0	-176.5
276	590252.47	4847407.24	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	55.7	0.2	-0.9	0.0	0.0	0.0	0.0	0.0	-176.6
276	590252.47	4847407.24	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	55.7	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	-173.5
276	590252.47	4847407.24	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	55.7	0.6	-3.6	0.0	0.0	0.0	0.0	0.0	-170.8
276	590252.47	4847407.24	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	55.7	1.7	-3.8	0.0	0.0	0.0	0.0	0.0	-171.4
276	590252.47	4847407.24	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	55.7	5.7	-3.8	0.0	0.0	0.0	0.0	0.0	-179.5
276	590252.47	4847407.24	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	55.7	20.2	-3.8	0.0	0.0	0.0	0.0	0.0	-206.2

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle08"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590223.80	4847441.50	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.8	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	7.7
281	590223.80	4847441.50	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.8	0.1	-1.7	0.0	0.0	0.0	0.0	0.0	9.7
281	590223.80	4847441.50	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.8	0.2	4.0	0.0	0.0	0.0	0.0	0.0	6.3
281	590223.80	4847441.50	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.8	0.3	2.1	0.0	0.0	0.0	0.0	0.0	10.6
281	590223.80	4847441.50	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.8	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	15.7
281	590223.80	4847441.50	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.8	1.7	-2.8	0.0	0.0	0.0	0.0	0.0	15.4
281	590223.80	4847441.50	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.8	5.7	-2.8	0.0	0.0	0.0	0.0	0.0	7.2
281	590223.80	4847441.50	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.8	20.4	-2.8	0.0	0.0	0.0	0.0	0.0	-19.6
281	590223.80	4847441.50	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	55.8	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	-180.3

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle08"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590223.80	4847441.50	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	55.8	0.1	-1.7	0.0	0.0	0.0	0.0	0.0	-178.3
281	590223.80	4847441.50	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	55.8	0.2	4.0	0.0	0.0	0.0	0.0	0.0	-181.7
281	590223.80	4847441.50	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	55.8	0.3	2.1	0.0	0.0	0.0	0.0	0.0	-177.4
281	590223.80	4847441.50	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	55.8	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	-172.3
281	590223.80	4847441.50	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	55.8	1.7	-2.8	0.0	0.0	0.0	0.0	0.0	-172.6
281	590223.80	4847441.50	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	55.8	5.7	-2.8	0.0	0.0	0.0	0.0	0.0	-180.8
281	590223.80	4847441.50	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	55.8	20.4	-2.8	0.0	0.0	0.0	0.0	0.0	-207.6
281	590223.80	4847441.50	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	55.8	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	-180.3
281	590223.80	4847441.50	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	55.8	0.1	-1.7	0.0	0.0	0.0	0.0	0.0	-178.3
281	590223.80	4847441.50	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	55.8	0.2	4.0	0.0	0.0	0.0	0.0	0.0	-181.7
281	590223.80	4847441.50	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	55.8	0.3	2.1	0.0	0.0	0.0	0.0	0.0	-177.4
281	590223.80	4847441.50	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	55.8	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	-172.3
281	590223.80	4847441.50	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	55.8	1.7	-2.8	0.0	0.0	0.0	0.0	0.0	-172.6
281	590223.80	4847441.50	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	55.8	5.7	-2.8	0.0	0.0	0.0	0.0	0.0	-180.8
281	590223.80	4847441.50	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	55.8	20.4	-2.8	0.0	0.0	0.0	0.0	0.0	-207.6
282	590223.80	4847441.50	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	56.3	0.7	-2.1	0.0	0.0	0.0	0.0	2.0	13.2
282	590223.80	4847441.50	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	56.3	1.8	-2.8	0.0	0.0	0.0	0.0	2.0	13.0
282	590223.80	4847441.50	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	56.3	6.0	-2.8	0.0	0.0	0.0	0.0	2.0	4.5
282	590223.80	4847441.50	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	56.3	21.4	-2.8	0.0	0.0	0.0	0.0	2.0	-23.0
282	590223.80	4847441.50	261.00	1	N	1000	70.0	0.0	-188.0	0.0	0.0	56.3	0.7	-2.1	0.0	0.0	0.0	0.0	2.0	-174.8
282	590223.80	4847441.50	261.00	1	N	2000	70.2	0.0	-188.0	0.0	0.0	56.3	1.8	-2.8	0.0	0.0	0.0	0.0	2.0	-175.0
282	590223.80	4847441.50	261.00	1	N	4000	66.0	0.0	-188.0	0.0	0.0	56.3	6.0	-2.8	0.0	0.0	0.0	0.0	2.0	-183.5
282	590223.80	4847441.50	261.00	1	N	8000	53.9	0.0	-188.0	0.0	0.0	56.3	21.4	-2.8	0.0	0.0	0.0	0.0	2.0	-211.0
282	590223.80	4847441.50	261.00	1	E	1000	70.0	0.0	-188.0	0.0	0.0	56.3	0.7	-2.1	0.0	0.0	0.0	0.0	2.0	-174.8
282	590223.80	4847441.50	261.00	1	E	2000	70.2	0.0	-188.0	0.0	0.0	56.3	1.8	-2.8	0.0	0.0	0.0	0.0	2.0	-175.0
282	590223.80	4847441.50	261.00	1	E	4000	66.0	0.0	-188.0	0.0	0.0	56.3	6.0	-2.8	0.0	0.0	0.0	0.0	2.0	-183.5
282	590223.80	4847441.50	261.00	1	E	8000	53.9	0.0	-188.0	0.0	0.0	56.3	21.4	-2.8	0.0	0.0	0.0	0.0	2.0	-211.0

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle14"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590219.96	4847445.75	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	55.9	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	7.6
285	590219.96	4847445.75	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	55.9	0.1	-1.7	0.0	0.0	0.0	0.0	0.0	9.6
285	590219.96	4847445.75	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	55.9	0.2	4.2	0.0	0.0	0.0	0.0	0.0	6.1
285	590219.96	4847445.75	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	55.9	0.3	2.2	0.0	0.0	0.0	0.0	0.0	10.3
285	590219.96	4847445.75	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	55.9	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	15.5
285	590219.96	4847445.75	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	55.9	1.7	-2.7	0.0	0.0	0.0	0.0	0.0	15.3
285	590219.96	4847445.75	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	55.9	5.8	-2.7	0.0	0.0	0.0	0.0	0.0	7.1
285	590219.96	4847445.75	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	55.9	20.5	-2.7	0.0	0.0	0.0	0.0	0.0	-19.8
285	590219.96	4847445.75	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	55.9	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	-180.4
285	590219.96	4847445.75	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	55.9	0.1	-1.7	0.0	0.0	0.0	0.0	0.0	-178.4
285	590219.96	4847445.75	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	55.9	0.2	4.2	0.0	0.0	0.0	0.0	0.0	-181.9
285	590219.96	4847445.75	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	55.9	0.3	2.2	0.0	0.0	0.0	0.0	0.0	-177.7
285	590219.96	4847445.75	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	55.9	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	-172.5
285	590219.96	4847445.75	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	55.9	1.7	-2.7	0.0	0.0	0.0	0.0	0.0	-172.7
285	590219.96	4847445.75	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	55.9	5.8	-2.7	0.0	0.0	0.0	0.0	0.0	-180.9
285	590219.96	4847445.75	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	55.9	20.5	-2.7	0.0	0.0	0.0	0.0	0.0	-207.8
285	590219.96	4847445.75	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	55.9	0.0	-4.7	0.0	0.0	0.0	0.0	0.0	-180.4
285	590219.96	4847445.75	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	55.9	0.1	-1.7	0.0	0.0	0.0	0.0	0.0	-178.4
285	590219.96	4847445.75	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	55.9	0.2	4.2	0.0	0.0	0.0	0.0	0.0	-181.9
285	590219.96	4847445.75	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	55.9	0.3	2.2	0.0	0.0	0.0	0.0	0.0	-177.7
285	590219.96	4847445.75	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	55.9	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	-172.5
285	590219.96	4847445.75	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	55.9	1.7	-2.7	0.0	0.0	0.0	0.0	0.0	-172.7
285	590219.96	4847445.75	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	55.9	5.8	-2.7	0.0	0.0	0.0	0.0	0.0	-180.9
285	590219.96	4847445.75	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	55.9	20.5	-2.7	0.0	0.0	0.0	0.0	0.0	-207.8
288	590219.96	4847445.75	261.00	1	D	500	68.8	0.0	0.0	0.0	0.0	56.1	0.3	2.7	0.0	0.0	0.0	0.0	2.0	7.7
288	590219.96	4847445.75	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	56.1	0.7	-1.9	0.0	0.0	0.0	0.0	2.0	13.2
288	590219.96	4847445.75	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	56.1	1.7	-2.7	0.0	0.0	0.0	0.0	2.0	13.0
288	590219.96	4847445.75	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	56.1	5.9	-2.7	0.0	0.0	0.0	0.0	2.0	4.7
288	590219.96	4847445.75	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	56.1	21.0	-2.7	0.0	0.0	0.0	0.0	2.0	-22.5
288	590219.96	4847445.75	261.00	1	N	500	68.8	0.0	-188.0	0.0	0.0	56.1	0.3	2.7	0.0	0.0	0.0	0.0	2.0	-180.3
288	590219.96	4847445.75	261.00	1	N	1000	70.0	0.0	-188.0	0.0	0.0	56.1	0.7	-1.9	0.0	0.0	0.0	0.0	2.0	-174.8
288	590219.96	4847445.75	261.00	1	N	2000	70.2	0.0	-188.0	0.0	0.0	56.1	1.7	-2.7	0.0	0.0	0.0	0.0	2.0	-175.0

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle14"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590219.96	4847445.75	261.00	1	N	4000	66.0	0.0	-188.0	0.0	0.0	56.1	5.9	-2.7	0.0	0.0	0.0	0.0	2.0	-183.3
288	590219.96	4847445.75	261.00	1	N	8000	53.9	0.0	-188.0	0.0	0.0	56.1	21.0	-2.7	0.0	0.0	0.0	0.0	2.0	-210.5
288	590219.96	4847445.75	261.00	1	E	500	68.8	0.0	-188.0	0.0	0.0	56.1	0.3	2.7	0.0	0.0	0.0	0.0	2.0	-180.3
288	590219.96	4847445.75	261.00	1	E	1000	70.0	0.0	-188.0	0.0	0.0	56.1	0.7	-1.9	0.0	0.0	0.0	0.0	2.0	-174.8
288	590219.96	4847445.75	261.00	1	E	2000	70.2	0.0	-188.0	0.0	0.0	56.1	1.7	-2.7	0.0	0.0	0.0	0.0	2.0	-175.0
288	590219.96	4847445.75	261.00	1	E	4000	66.0	0.0	-188.0	0.0	0.0	56.1	5.9	-2.7	0.0	0.0	0.0	0.0	2.0	-183.3
288	590219.96	4847445.75	261.00	1	E	8000	53.9	0.0	-188.0	0.0	0.0	56.1	21.0	-2.7	0.0	0.0	0.0	0.0	2.0	-210.5

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle09"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590219.88	4847436.33	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	56.1	0.0	-4.8	0.0	0.0	0.0	0.0	0.0	7.4
292	590219.88	4847436.33	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	56.1	0.1	-1.8	0.0	0.0	0.0	0.0	0.0	9.5
292	590219.88	4847436.33	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	56.1	0.2	4.0	0.0	0.0	0.0	0.0	0.0	6.1
292	590219.88	4847436.33	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	56.1	0.3	2.0	0.0	0.0	0.0	0.0	0.0	10.3
292	590219.88	4847436.33	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	56.1	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	15.4
292	590219.88	4847436.33	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	56.1	1.7	-2.9	0.0	0.0	0.0	0.0	0.0	15.2
292	590219.88	4847436.33	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	56.1	5.9	-2.9	0.0	0.0	0.0	0.0	0.0	6.8
292	590219.88	4847436.33	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	56.1	21.1	-2.9	0.0	0.0	0.0	0.0	0.0	-20.5
292	590219.88	4847436.33	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	56.1	0.0	-4.8	0.0	0.0	0.0	0.0	0.0	-180.6
292	590219.88	4847436.33	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	56.1	0.1	-1.8	0.0	0.0	0.0	0.0	0.0	-178.5
292	590219.88	4847436.33	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	56.1	0.2	4.0	0.0	0.0	0.0	0.0	0.0	-181.9
292	590219.88	4847436.33	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	56.1	0.3	2.0	0.0	0.0	0.0	0.0	0.0	-177.7
292	590219.88	4847436.33	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	56.1	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	-172.6
292	590219.88	4847436.33	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	56.1	1.7	-2.9	0.0	0.0	0.0	0.0	0.0	-172.8
292	590219.88	4847436.33	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	56.1	5.9	-2.9	0.0	0.0	0.0	0.0	0.0	-181.2
292	590219.88	4847436.33	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	56.1	21.1	-2.9	0.0	0.0	0.0	0.0	0.0	-208.5
292	590219.88	4847436.33	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	56.1	0.0	-4.8	0.0	0.0	0.0	0.0	0.0	-180.6
292	590219.88	4847436.33	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	56.1	0.1	-1.8	0.0	0.0	0.0	0.0	0.0	-178.5
292	590219.88	4847436.33	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	56.1	0.2	4.0	0.0	0.0	0.0	0.0	0.0	-181.9
292	590219.88	4847436.33	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	56.1	0.3	2.0	0.0	0.0	0.0	0.0	0.0	-177.7
292	590219.88	4847436.33	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	56.1	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	-172.6
292	590219.88	4847436.33	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	56.1	1.7	-2.9	0.0	0.0	0.0	0.0	0.0	-172.8
292	590219.88	4847436.33	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	56.1	5.9	-2.9	0.0	0.0	0.0	0.0	0.0	-181.2
292	590219.88	4847436.33	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	56.1	21.1	-2.9	0.0	0.0	0.0	0.0	0.0	-208.5
295	590219.88	4847436.33	261.00	1	D	1000	70.0	0.0	0.0	0.0	0.0	56.5	0.7	-2.2	0.0	0.0	0.0	0.0	2.0	13.0
295	590219.88	4847436.33	261.00	1	D	2000	70.2	0.0	0.0	0.0	0.0	56.5	1.8	-2.8	0.0	0.0	0.0	0.0	2.0	12.7
295	590219.88	4847436.33	261.00	1	D	4000	66.0	0.0	0.0	0.0	0.0	56.5	6.2	-2.8	0.0	0.0	0.0	0.0	2.0	4.1
295	590219.88	4847436.33	261.00	1	D	8000	53.9	0.0	0.0	0.0	0.0	56.5	22.1	-2.8	0.0	0.0	0.0	0.0	2.0	-23.9
295	590219.88	4847436.33	261.00	1	N	1000	70.0	0.0	-188.0	0.0	0.0	56.5	0.7	-2.2	0.0	0.0	0.0	0.0	2.0	-175.0
295	590219.88	4847436.33	261.00	1	N	2000	70.2	0.0	-188.0	0.0	0.0	56.5	1.8	-2.8	0.0	0.0	0.0	0.0	2.0	-175.3
295	590219.88	4847436.33	261.00	1	N	4000	66.0	0.0	-188.0	0.0	0.0	56.5	6.2	-2.8	0.0	0.0	0.0	0.0	2.0	-183.9
295	590219.88	4847436.33	261.00	1	N	8000	53.9	0.0	-188.0	0.0	0.0	56.5	22.1	-2.8	0.0	0.0	0.0	0.0	2.0	-211.9
295	590219.88	4847436.33	261.00	1	E	1000	70.0	0.0	-188.0	0.0	0.0	56.5	0.7	-2.2	0.0	0.0	0.0	0.0	2.0	-175.0
295	590219.88	4847436.33	261.00	1	E	2000	70.2	0.0	-188.0	0.0	0.0	56.5	1.8	-2.8	0.0	0.0	0.0	0.0	2.0	-175.3
295	590219.88	4847436.33	261.00	1	E	4000	66.0	0.0	-188.0	0.0	0.0	56.5	6.2	-2.8	0.0	0.0	0.0	0.0	2.0	-183.9
295	590219.88	4847436.33	261.00	1	E	8000	53.9	0.0	-188.0	0.0	0.0	56.5	22.1	-2.8	0.0	0.0	0.0	0.0	2.0	-211.9

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle15"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590215.63	4847440.33	261.00	0	D	63	58.8	0.0	0.0	0.0	0.0	56.2	0.0	-4.8	0.0	0.0	0.0	0.0	0.0	7.3
297	590215.63	4847440.33	261.00	0	D	125	63.9	0.0	0.0	0.0	0.0	56.2	0.1	-1.7	0.0	0.0	0.0	0.0	0.0	9.4
297	590215.63	4847440.33	261.00	0	D	250	66.4	0.0	0.0	0.0	0.0	56.2	0.2	4.1	0.0	0.0	0.0	0.0	0.0	5.9
297	590215.63	4847440.33	261.00	0	D	500	68.8	0.0	0.0	0.0	0.0	56.2	0.4	2.1	0.0	0.0	0.0	0.0	0.0	10.2
297	590215.63	4847440.33	261.00	0	D	1000	70.0	0.0	0.0	0.0	0.0	56.2	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	15.3
297	590215.63	4847440.33	261.00	0	D	2000	70.2	0.0	0.0	0.0	0.0	56.2	1.8	-2.8	0.0	0.0	0.0	0.0	0.0	15.1
297	590215.63	4847440.33	261.00	0	D	4000	66.0	0.0	0.0	0.0	0.0	56.2	6.0	-2.8	0.0	0.0	0.0	0.0	0.0	6.7
297	590215.63	4847440.33	261.00	0	D	8000	53.9	0.0	0.0	0.0	0.0	56.2	21.3	-2.8	0.0	0.0	0.0	0.0	0.0	-20.8
297	590215.63	4847440.33	261.00	0	N	63	58.8	0.0	-188.0	0.0	0.0	56.2	0.0	-4.8	0.0	0.0	0.0	0.0	0.0	-180.7
297	590215.63	4847440.33	261.00	0	N	125	63.9	0.0	-188.0	0.0	0.0	56.2	0.1	-1.7	0.0	0.0	0.0	0.0	0.0	-178.6
297	590215.63	4847440.33	261.00	0	N	250	66.4	0.0	-188.0	0.0	0.0	56.2	0.2	4.1	0.0	0.0	0.0	0.0	0.0	-182.1
297	590215.63	4847440.33	261.00	0	N	500	68.8	0.0	-188.0	0.0	0.0	56.2	0.4	2.1	0.0	0.0	0.0	0.0	0.0	-177.8

Point Source, ISO 9613, Name: "Drive Thru Queue - idling car", ID: "BVD_Car_Idle15"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	590215.63	4847440.33	261.00	0	N	1000	70.0	0.0	-188.0	0.0	0.0	56.2	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	-172.7
297	590215.63	4847440.33	261.00	0	N	2000	70.2	0.0	-188.0	0.0	0.0	56.2	1.8	-2.8	0.0	0.0	0.0	0.0	0.0	-172.9
297	590215.63	4847440.33	261.00	0	N	4000	66.0	0.0	-188.0	0.0	0.0	56.2	6.0	-2.8	0.0	0.0	0.0	0.0	0.0	-181.3
297	590215.63	4847440.33	261.00	0	N	8000	53.9	0.0	-188.0	0.0	0.0	56.2	21.3	-2.8	0.0	0.0	0.0	0.0	0.0	-208.8
297	590215.63	4847440.33	261.00	0	E	63	58.8	0.0	-188.0	0.0	0.0	56.2	0.0	-4.8	0.0	0.0	0.0	0.0	0.0	-180.7
297	590215.63	4847440.33	261.00	0	E	125	63.9	0.0	-188.0	0.0	0.0	56.2	0.1	-1.7	0.0	0.0	0.0	0.0	0.0	-178.6
297	590215.63	4847440.33	261.00	0	E	250	66.4	0.0	-188.0	0.0	0.0	56.2	0.2	4.1	0.0	0.0	0.0	0.0	0.0	-182.1
297	590215.63	4847440.33	261.00	0	E	500	68.8	0.0	-188.0	0.0	0.0	56.2	0.4	2.1	0.0	0.0	0.0	0.0	0.0	-177.8
297	590215.63	4847440.33	261.00	0	E	1000	70.0	0.0	-188.0	0.0	0.0	56.2	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	-172.7
297	590215.63	4847440.33	261.00	0	E	2000	70.2	0.0	-188.0	0.0	0.0	56.2	1.8	-2.8	0.0	0.0	0.0	0.0	0.0	-172.9
297	590215.63	4847440.33	261.00	0	E	4000	66.0	0.0	-188.0	0.0	0.0	56.2	6.0	-2.8	0.0	0.0	0.0	0.0	0.0	-181.3
297	590215.63	4847440.33	261.00	0	E	8000	53.9	0.0	-188.0	0.0	0.0	56.2	21.3	-2.8	0.0	0.0	0.0	0.0	0.0	-208.8

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