

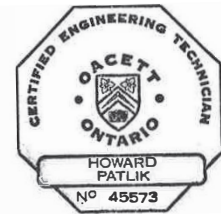
**NOISE IMPACT FEASIBILITY STUDY  
KANATA AVENUE  
THE WOOD – PHASE II  
KANATA, ONTARIO**

**FOR**

**KANATA WOODS INC.**

**PREPARED BY**

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**NOVEMBER 26, 2021**

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## **INTRODUCTION**

At the request of Kanata Woods Inc., J.E. COULTER ASSOCIATES LIMITED has reviewed the proposed mixed-use (residential and commercial) development at Kanata Avenue in Ottawa, Ontario, for potential noise impact (see Appendix A, Figure 1). The purpose of this feasibility noise study is to establish noise mitigation measures that may be necessary as a result of transportation (roadways) and stationary (mechanical equipment) sources to satisfy the requirements of the City of Ottawa noise guidelines (see Appendix D, Reference 1).

## **SITE DESCRIPTION**

The proposed site is located at Kanata Avenue (see Appendix A, Figures 2 to 4 for plans and elevations). This proposed mixed-use development is a single, 6-storey building located northwest of Kanata Avenue at Canadian Shield Avenue in Ottawa, Ontario. The proposed development includes grade-level restaurant and commercial uses and 5 residential floors above, with associated indoor and outdoor amenity areas.

## **NOISE CRITERIA**

The City of Ottawa Environmental Noise Control Guidelines (ENCG) applies to the proposed mixed-use development site, as explained below.

### **Transportation Sources**

For residential buildings where the sound levels at the exterior of the building façade exceed 55 dB  $L_{eq}$  daytime or 50 dB  $L_{eq}$  nighttime, the dwelling units must be provided with forced air heating, with a provision for future installation of air conditioning by the owner. An excess up to 10 dB is permissible, provided a warning clause is given. Where the sound levels exceed this limit (i.e., 65 dB daytime or 60 dB nighttime), air conditioning must be incorporated into the building prior to occupancy. Warning clauses are applicable as well.

Air-conditioning requirements are applied so that adequate interior sound levels can be maintained by closing the windows.

For the commercial portion of the building (i.e., retail areas, offices), the noise criteria pertaining to the interior noise limits for these areas are provided in Table 1.

<b>Table 1: Sound Level Limits – Road And Rail</b>			
<b>Type of Space</b>	<b>Time Period</b>	<b>L<sub>eq</sub> (dBA)</b>	
		<b>Road</b>	<b>Rail</b>
<b>INDOOR LIMITS</b>			
Living/dining areas of residences, hospitals, schools, nursing/retirement homes, daycare centres, theatres, places of worship, libraries, individual or semiprivate offices, conference rooms, reading rooms, etc.	07:00–23:00	45	40
Living/dining, den areas of residences, hospitals, nursing homes, etc. (except schools or daycare centres)	23:00–07:00	45	40
Sleeping quarters	07:00–23:00	45	40
	23:00–07:00	40	35
General offices, reception areas, retail stores, etc.	07:00–23:00	50	45
<b>OUTDOOR LIMITS</b>			
Outdoor recreation areas <sup>1 2</sup>	07:00–23:00	55	55
Outside bedroom window	23:00–07:00	50	50
Outside living room window	07:00–23:00	55	55

<sup>1</sup> Up to 5 dB excess above criteria is allowed, provided a warning clause is given. Above 60 dB L<sub>eq</sub>, exterior noise mitigation measures (i.e., noise barriers, intervening structures, additional setback from source) are required.

<sup>2</sup> An outdoor living area is used in reference to a private outdoor patio (4m or more in depth) or backyard.

## Stationary Sources

MECP recommends the guidelines found in *NPC-300* as the current noise criteria for stationary sources. The MECP noise guideline basically states that the average sound level of the stationary source (impulse noise such as banging and mechanical equipment) should not exceed the average sound level of the total roadway noise during the same hourly period.

This study has been based on MECP's sound level criteria for a Class 1 Area (Urban).

Note that for Class 1, 2 and 3 areas, the plane-of-window limits apply to a window that is assumed to be open. For Class 4 areas, the plane-of-window limits apply to a window that is assumed to be closed. This distinction does not affect the prediction of plane-of-window sound levels.

The MECP considers the higher of the quietest ambient sound level or the minimum sound levels, as follows:

<b>Time of Day</b>	<b>Class 1 Area</b>	<b>Class 2 Area</b>	<b>Class 3 Area</b>	<b>Class 4 Area</b>
07:00–19:00	<b>50</b>	50	45	60
19:00–23:00	<b>50</b>	50	40	60
23:00–07:00	<b>45</b>	45	40	55

*Note:* Where the ambient sound levels are higher than the minimum exclusion limits noted above, the higher of the two values is used.

### **Impulse Noise Criteria**

The Ministry of the Environment, Conservation and Parks has a noise criterion for impulse noise (i.e., banging) as part of the *NPC-300* criteria. Below is an excerpt from the *NPC-300* criterion.

For impulsive sound, other than Quasi-Steady Impulsive Sound, from a stationary source, the sound level limit at a point of reception expressed in terms of the Logarithmic Mean Impulse Sound Level (LLM) is the higher of the applicable exclusion limit value given in Table 2, or the background sound level for that point of reception. The outdoor sound level limits for stationary sources apply only to daytime and evening (07:00–23:00 hours). Sound level limits apply during the nighttime period (23:00–07:00 hours) for the plane of the window of a noise sensitive space. In general, the outdoor points of reception will be protected during the nighttime as a consequence of meeting the sound level limits at the adjacent plane of window of noise sensitive spaces.

This development is considered to be a Class 1 (Urban) designation as per MECP's guidelines.

The applicable data are presented in Table 3, below.

<b>Table 3: Exclusion Limit Values for Impulsive Sound Level (LLM, dBAI) Plane of Window – Noise Sensitive Spaces (Day/Night)</b>				
<b>Actual Number of Impulses in Period of One Hour</b>	<b>Class 1 Area 07:00–23:00/ 23:00–07:00</b>	<b>Class 2 Area 07:00–23:00/ 23:00–07:00</b>	<b>Class 3 Area 07:00–19:00/ 19:00–07:00</b>	<b>Class 4 Area 07:00–23:00 23:00–07:00</b>
9 or more	<b>50/45</b>	50/45	45/40	60/55
7 to 8	<b>55/50</b>	55/50	50/45	65/60
5 to 6	<b>60/55</b>	60/55	55/50	70/65
4	<b>65/60</b>	65/60	60/55	75/70
3	<b>70/65</b>	70/65	65/60	80/75
2	<b>75/70</b>	75/70	70/65	85/80
1	<b>80/75</b>	80/75	75/70	90/85

The above criteria will be utilized in evaluating sound levels from any impulse noise sources in or near this development.

For sound from a stationary source including Quasi-Steady Impulsive Sound but not including other impulsive sound, the sound level limit at a point of reception, expressed in terms of the One-Hour Equivalent Sound Level ( $L_{eq}$ ) is the higher of the applicable exclusion limit value, or the background sound level for that point of reception. The outdoor sound level limits for stationary sources apply only to daytime and evening (07:00–23:00). Sound level limits apply during the nighttime period (23:00–07:00) for the plane of the window of a noise sensitive space. In general, the outdoor points of reception will be protected during the nighttime as a consequence of meeting the sound level limits at the adjacent plane of window of noise sensitive spaces.

## **NOISE SOURCES**

### **Transportation Noise Sources**

The potential transportation noise concerns for this proposed development are the traffic on The Queensway, Kanata Avenue, and Campeau Drive.

Based on the City of Ottawa's Environmental Noise Control Guidelines (Table 1.7), the following traffic volumes were assumed for The Queensway (Highway 417), Kanata Avenue, and Campeau Drive:

Roadway	AADT (Veh/Day)	Truck Percentage		Day/Night Split (%)	Posted Speed Limit
		Medium	Heavy		
Highway 417, The Queensway (8-lane highway)	146,664 (18,333 per lane)	7%	5%	92/8	100 kph
Highway 417, The Queensway (8-lane highway)	85,800 (2016)	7%	5%	92/8	100 kph
Kanata Avenue, existing, 2 lanes Urban undivided urban arterial (2UAU)	15,000	7%	5%	92/8	50 kph
Kanata Avenue, 4 lanes Urban undivided urban arterial (4UAU)	30,000	7%	5%	92/8	50 kph
Kanata Avenue, east of Campeau Drive, (2021)	9,665	1.3%	1.3%	92/8	50 kph
Kanata Avenue, east of Campeau Drive, (2023)	10,055	1.3%	1.3%	92/8	50 kph
Campeau Drive, existing, 2 lanes Urban undivided urban arterial (2UAU)	15,000	7%	5%	92/8	50 kph
Campeau Drive existing, north of Kanata Avenue (2023)	6,650	2%	2%	92/8	50 kph

## PROJECTED SOUND LEVELS

The MECP's *ORNAMENT* noise prediction procedure (*STAMSON Version 5.04* computer programme) was used to predict the sound levels. *STAMSON 5.04* uses the daily traffic volumes for the road and basic topographical information for the site in its calculations (see Appendix B).

Table 5, below, provides the projected unmitigated sound levels at various locations exposed to Kanata Avenue, Highway 417, and Campeau Drive.



<b>Table 5: Projected Traffic L<sub>eq</sub> Sound Levels</b>								
	<b>Daytime Sound Level (dB L<sub>eq</sub>)</b>				<b>Nighttime Sound Level (dB L<sub>eq</sub>)</b>			
<b>Location</b>	<b>Queensway</b>	<b>Kanata Avenue</b>	<b>Campeau Drive</b>	<b>Total</b>	<b>Queensway</b>	<b>Kanata Avenue</b>	<b>Campeau Drive</b>	<b>Total</b>
R1 – NW	64	57	46	<b>65</b>	57	50	38	<b>58</b>
R2 – SW	69	71	42	<b>73</b>	61	66	35	<b>66</b>
R3 – SE	70	71	42	<b>74</b>	63	64	35	<b>66</b>
R4 – NE	68	62	46	<b>69</b>	61	55	38	<b>62</b>
Grade Level OLA (Pool) – West	53	48	47	<b>55</b>	--	--	--	--
Grade Level OLA – East	53	48	47	<b>55</b>	--	--	--	--
Rooftop Terrace – Central (Level 7)	59	43	43	<b>59</b>	--	--	--	--

As summarized in Table 5, above, the combined sound levels from all roadways exceed the noise criteria. The sound levels are dominated mainly by Highway 417 and Kanata Avenue. Campeau Drive is acoustically insignificant relative to Highway 417 and Kanata Drive and has no influence on the overall sound levels. The sound levels at the exterior building façade will require a review of the window, wall, and door and ventilation requirements to meet the City of Ottawa's noise criteria. Upgrades to the glazing from the minimum OBC requirement are expected.

## **EXTERIOR NOISE CONTROL MEASURES**

All grade outdoor amenity areas located at the north side of the site meet 55 dB  $L_{eq}$  daytime or less. The sound level at the 7<sup>th</sup> level rooftop terrace (central) is expected to be 59 dB  $L_{eq}$  daytime. It is not feasible to achieve 55 dB at this terrace as the barrier height requirement would be very significant (over 10m at the perimeter). Given there are other amenity areas available in the development where quieter sound levels are expected, it is recommended that all occupants be provided with a warning clause notifying them of the noise excess as per the City of Ottawa's Noise Guidelines. All standard balconies are less than 4m in depth and are not considered amenity areas and do not require any noise control measures.

## **VENTILATION AND WARNING CLAUSE REQUIREMENTS**

The sound levels generated by combination of The Queensway and Kanata Avenue are greater than 65 dB  $L_{eq}$  daytime and 60 dB  $L_{eq}$  nighttime at the exterior façades. As a result, the installation of central air conditioning is required prior to occupancy.

The sound levels are above the City of Ottawa's noise criteria such that a warning clause is required. The warning clause must be inserted into the *Occupancy/Rental Agreements* for those affected units as noted above, indicating that the sound levels will exceed the noise guidelines.

## **FAÇADE COMPONENTS**

At this time, there are no detailed suite layouts and window details available, thus our comments are general in nature. A detailed review is recommended once the final architectural and elevations are available.

On the basis of the predicted sound levels (see Table 5, above), the south, east, and west façades may require upgrades from the minimum OBC requirements. The glazing requirements are determined by the ratio of the window area to floor area. Thus, large window-area to floor-area ratios (such as a corner bedroom) may require upgraded glazing. Mid-rise condominium buildings typically utilize 6mm double-glazing with a 13 or 25mm air space between the panes of glass. This is a standard commercial window typically rated at STC 34–39.

The following tables illustrate the estimated window requirements as a result of the exterior traffic. The window types noted in Tables 8 and 9, below, should be verified by the acoustic consultant on the basis of the final architectural layouts, when they become available.

<b>Table 6: Preliminary Living/Dining Room Window/Door Requirements</b>			
<b>Living Room Window-Area to Floor-Area Ratios</b>	<b>Minimum STC Requirement for Fixed Windows</b>	<b>Minimum STC Requirement for Operable Windows</b>	<b>Minimum STC Requirement for Operable Doors</b>
up to 30%	STC 34 (6mm glass, 13mm air space, 6mm glass)	STC 33 (6mm glass, 13mm air space, 6mm glass)	STC 35
31 to 55%	STC 36 (6mm glass, 25mm air space, 6mm glass)	STC 33 (6mm glass, 13mm air space, 6mm glass)	STC 35
56 to 80%	STC 39 (6mm glass, 25mm air space, 6mm one-pane laminated)	STC 33 (6mm glass, 13mm air space, 6mm glass)	STC 35
81 to 100%	STC 40 (6mm glass, 25mm air space, 6mm double laminated)	STC 33 (6mm glass, 13mm air space, 6mm glass)	STC 35

<b>Table 7: Preliminary Bedroom Window Requirements</b>			
<b>Bedroom Window-Area to Floor-Area Ratios</b>	<b>Minimum STC Requirement for Fixed Windows</b>	<b>Minimum STC Requirement for Operable Windows</b>	<b>Minimum STC Requirement for Operable Doors</b>
up to 30%	STC 27 (3mm glass, 13mm air space, 3mm glass)	STC 27 (3mm glass, 13mm air space, 3mm glass)	--
31 to 55%	STC 30 (3mm glass, 13mm air space, 3mm glass)	STC 33 (3mm glass, 13mm air space, 3mm glass)	--
56 to 100%	STC 33 (4mm glass, 13mm air space, 4mm glass)	STC 27 (3mm glass, 13mm air space, 3mm glass)	--

*Note:* Spandrel panels along the south, east, and west façades exposed to the highway may need to be upgraded, depending upon the configuration of the exterior façade. Operable doors are assumed to be 1.8m wide frames.

A detailed review is recommended to finalize the glazing and façade requirements.

## **ON-SITE MECHANICAL EQUIPMENT**

At the time of final design, the rooftop HVAC equipment and grade level parking exhausts should be reviewed to ensure the development itself meets the City of Ottawa's noise criteria. If noise control measures are required, this may include but not be limited to the installation of exhaust silencers, partial enclosure, barriers, or the selection of quieter equipment.

## **STATIONARY NOISE SOURCES**

To the south along the south side of Kanata Avenue is an existing commercial plaza with several big box retailers at 255-445 Kanata Avenue. The main potential sources of noise are the rooftop mechanical ventilation equipment and truck deliveries. A total of 11 building plus one 10-storey hotel were used in the analysis to determine if there is a potential noise impact. The sound levels were calculated using in-house sound data for the mechanical ventilation equipment and unloading operations.

Based on the quietest ambient hourly sound levels during day and night (see Appendix B), the following tables outline the anticipated sound levels at the building. The ambient sound levels were calculated for the year 2023 based on the existing traffic counts on Highway 417 and Kanata Avenue and Campeau Drive.

Points of reception are taken at the top floor of the building with full exposure to the commercial buildings (rooftop mechanical equipment and unloading operations), which is considered to be the worst-case scenario (see Appendix A, Figure 5). At the lower floors of the building, because of shielding of the mechanical equipment provided by the commercial buildings' rooftops, the sound levels are slightly quieter, by about 2 dB, compared to the fully exposed condition.

Tables 8 and 9, below, summarize the anticipated daytime and nighttime sound levels from off-site mechanical sources, including rooftop ventilation equipment and an automotive service centre. Detailed calculations are provided in Appendix B.

<b>Table 8: Projected Sound Level (Stationary Sources) Daytime (0700–2300 Hours)</b>				
<b>Sources</b>	<b>Total Sound Level (dB L<sub>eq</sub>)</b>			
	<b>R1 – NW</b>	<b>R2 – SW</b>	<b>R3 – SE</b>	<b>R4 –NE</b>
1. Fat Tuesday Restaurant	34.1	35.1	30.1	9.9
2. BBQ World	35.6	37.3	35.3	18.6
3. Best Buy	37.2	39.5	36.5	18.9
4. H&R Block	9.4	30.6	33.5	26.6
5. CIBC	9.1	29.9	34.0	32.7
6. Upper Room	15.1	35.1	37.8	37.0
7. Golf Town	20.2	36.4	37.3	24.7
8. Hotel (Holiday Inn)	9.9	24.7	28.0	28.1
9. Milestones	15.7	37.0	43.0	41.4
10. Walmart	38.9	38.5	35.0	13.8
10B. Walmart (Tires/Lube Centre)	32.6	34.4	31.6	10.6
11. Active Sports	32.3	31.9	28.5	8.4
12. IMAX Theatre	25.1	34.5	38.0	23.7
<b>Total Sound Level (dB)</b>	<b>44</b>	<b>47</b>	<b>48</b>	<b>44</b>
<b>Noise Criteria (dB L<sub>eq</sub>), Class 1</b>	<b>53</b>	<b>61</b>	<b>62</b>	<b>57</b>
<b>Noise Impact (dB), Class 1</b>	<b>- 9</b>	<b>-14</b>	<b>-14</b>	<b>-13</b>

<b>Table 9: Projected Sound Level (Stationary Sources) Nighttime (2300–0700 Hours)</b>				
<b>Sources</b>	<b>Total Sound Level (dB L<sub>eq</sub>)</b>			
	<b>R1 – NW</b>	<b>R2 – SW</b>	<b>R3 – SE</b>	<b>R4 – NE</b>
1. Fat Tuesday Restaurant	31.1	32.1	27.1	6.9
2. BBQ World	32.6	34.3	32.3	15.6
3. Best Buy	34.2	36.5	33.5	15.9
4. H&R Block	6.4	27.6	30.5	23.6
5. CIBC	6.1	26.9	31.0	29.7
6. Upper Room	12.1	32.1	34.8	34.0
7. Golf Town	17.2	33.4	34.3	21.7
8. Hotel (Holiday Inn)	6.9	21.7	25.0	25.1
9. Milestones	12.7	34.0	40.0	38.4
10. Walmart	35.9	35.5	32.0	10.8
10B. Walmart (Tires/Lube Centre)	0	0	0	0
11. Active Sports	29.3	28.9	25.5	5.4
12. IMAX Theatre	23.1	33.0	36.1	21.8
<b>Total Sound Level (dB)</b>	<b>40</b>	<b>44</b>	<b>45</b>	<b>41</b>
Noise Criteria (dB L <sub>eq</sub> ), Class 1	45	52	53	48
<b>Noise Impact (dB), Class 1</b>	<b>- 5</b>	<b>- 8</b>	<b>- 8</b>	<b>- 7</b>

During the daytime (Table 8) , the sound levels from mechanical equipment are expected to be 9 to 14 dB below the quietest hourly sound level. At night (Table 9), the mechanical equipment sound levels are expected to be 5 to 8 dB below the quietest ambient sound levels. As summarized in Tables 8 and 9, the sound levels would meet the noise criteria without the need of any additional noise control measures.

## OFF-SITE IMPULSE NOISE

An analysis of the unloading activities of tractor trailers at the commercial plaza was undertaken to determine whether a noise impact would be present at the proposed condominium building (see Appendix A, Figure 6). Short-term deliveries (such as those for restaurants) are not included in the calculations as per MECP's noise guideline. The analysis only considered the unloading of large tractor trailers. Five retailers were considered:

1. Walmart
2. Active Sports
3. BBQ World
4. Best Buy
5. Golf Town.

The impulse (bang) sound level generated by unloading of goods is typically produced by the dolly crossing the dock plate or the skid banging against the truck shell. Based on our testing at similar types of sites, the average impulse level is 106 dBA (Sound Power).

It has been assumed that at least 9 or more bangs occur in one hour (a worst-case scenario). Table 10 summarizes the resultant impulse sound levels during the daytime period.

<b>Table 10: Projected Impulse Sound Levels (dBAI) Daytime (0700–2300 Hours)</b>				
<b>Sources</b>	<b>Total Sound Level (dBAI)</b>			
	<b>R1 – NW</b>	<b>R2 – SW</b>	<b>R3 – SE</b>	<b>R4 – NE</b>
BBQ World	37.6	37.8	35.2	15.1
Best Buy	32.0	29.3	24.3	11.2
Golf Town	38.5	33.4	22.5	18.2
Walmart	20.8	21.9	23.1	19.2
Active Sports	28.3	45.6	43.6	26.9
<b>Total Sound Level (dB)</b>	<b>42</b>	<b>47</b>	<b>44</b>	<b>28</b>
Noise Criteria (dB L <sub>eq</sub> ), Class 1	53	61	62	57
<b>Noise Impact (dB), Class 1</b>	<b>-11</b>	<b>-14</b>	<b>-18</b>	<b>-29</b>

The result of the analysis indicates that the impulse sound levels generated by unloading of goods at the various retailers will not create any noise impact at this proposed development.

It is expected that Walmart operates late night unloading activities. Given its setback and orientation of the receiving bay (facing away from the development), nighttime operation will generate sound levels (36 to 39 dBA), well below the quietest ambient sound level (53 dBA) at the west part of the condominium building.

**CONCLUSIONS**

The acoustic analysis indicates a modestly high impact from traffic noise at the proposed mixed-use development. It is feasible to meet the City of Ottawa's noise criteria using standard measures found at many residential buildings close to arterial roadways. Noise control measures including the installation of central air conditioning prior to occupancy, upgraded windows and doors, and warning clauses to deal with traffic noise will be required to satisfy the various noise criteria.

The existing commercial plaza (mechanical ventilation equipment and truck operations) to the south of this proposed development was found to meet the City of Ottawa's Noise Criteria.



## RECOMMENDATIONS

To meet the current noise guidelines of the City of Ottawa, the following recommendations are proposed:

## TRANSPORATION SOURCES

1. It is recommended all residential units in Ph II of The Woods be equipped with central air conditioning prior to occupancy to allow the windows to be closed and maintain adequate interior sound levels.
2. A warning clause is to be inserted into all occupancy agreements for this development, notifying them of the exterior sound levels (see Appendix C: Warning Clauses B and D).
3. On the basis of the predicted sound levels (see Tables 6 and 7), façades may require upgrades from the minimum OBC requirements. Mid-rise condominiums typically utilize 6mm double-glazing with a 13 or 25mm air space between the panes of glass. This is a standard commercial window typically rated at STC 34–39.
4. It is recommended that once detailed architectural drawings and suite configurations are available, the acoustic consultant confirm the final façade requirements.

## APPENDIX A: FIGURES

# KEY PLAN

NOT TO SCALE

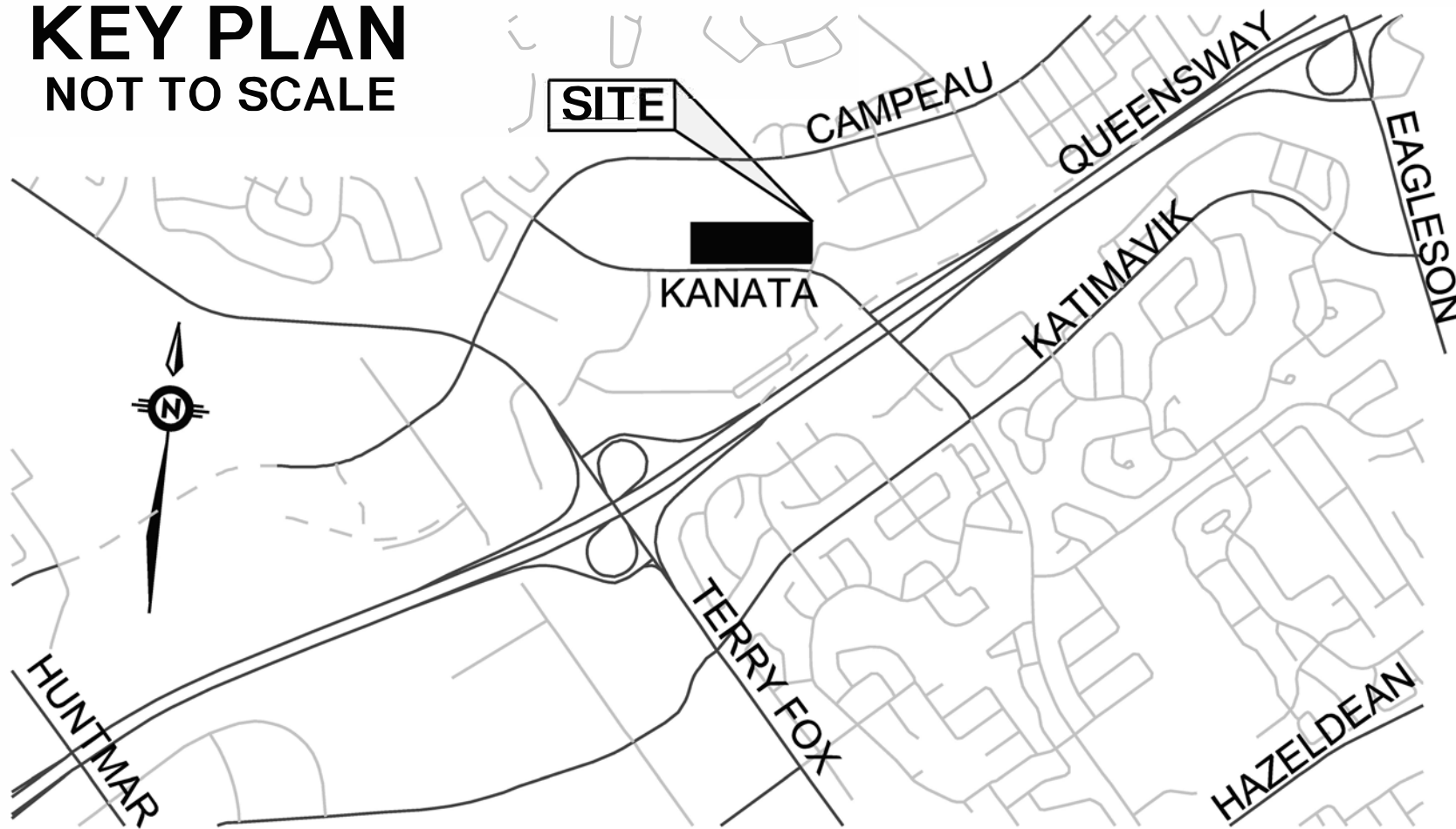


FIGURE 1

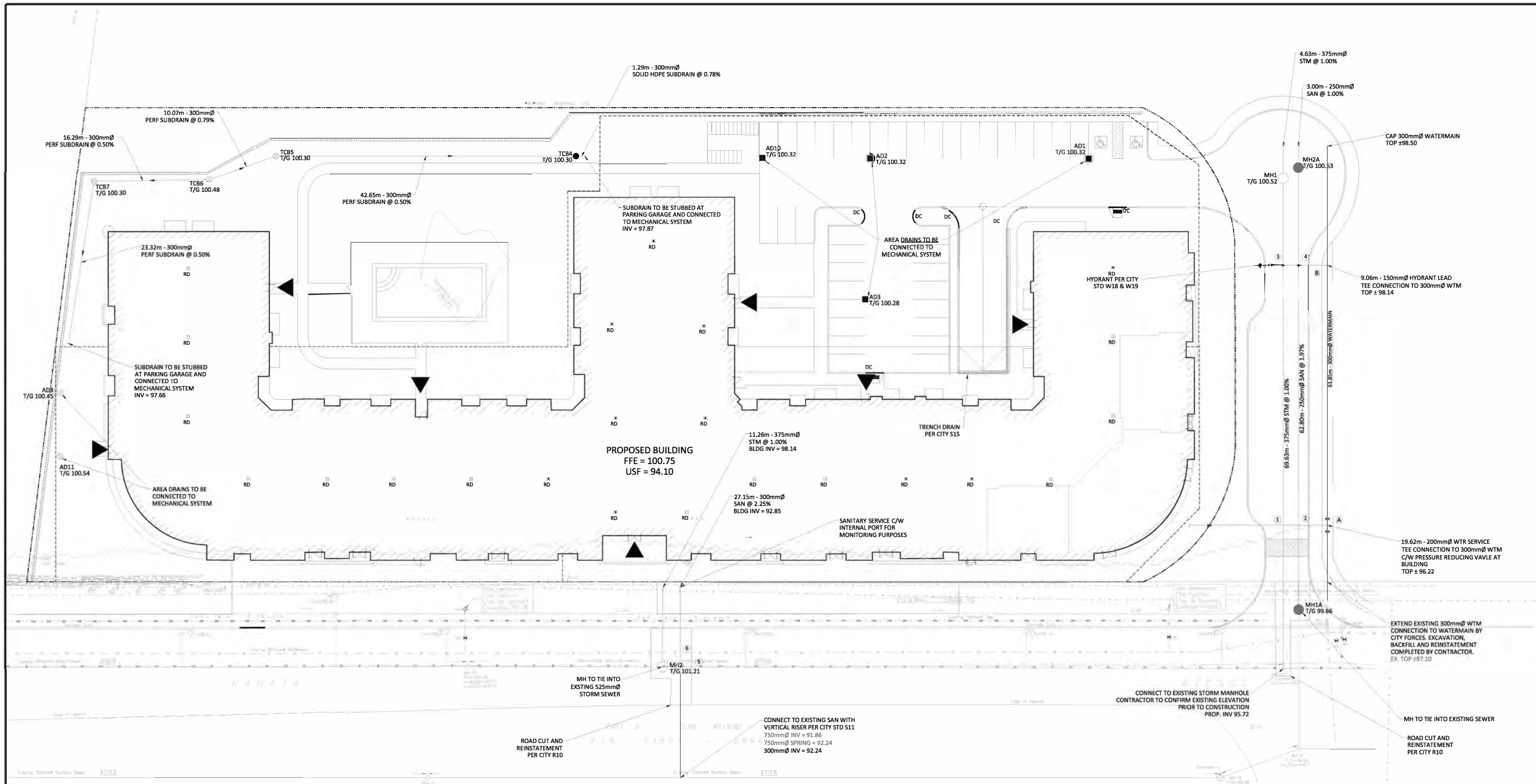


FIGURE 2



DRAWING TITLE:  
PERSPECTIVE AERIAL VIEW ALONG KANATE AVE. [LOOKING EAST]

## THE WOODS

KANATA AVE. AND CANADIAN SHIELD AVE  
OTTAWA, ON

DRAWN BY:  
A.L

PRINT DATE:  
2020.11.05

SCALE:  
1:100

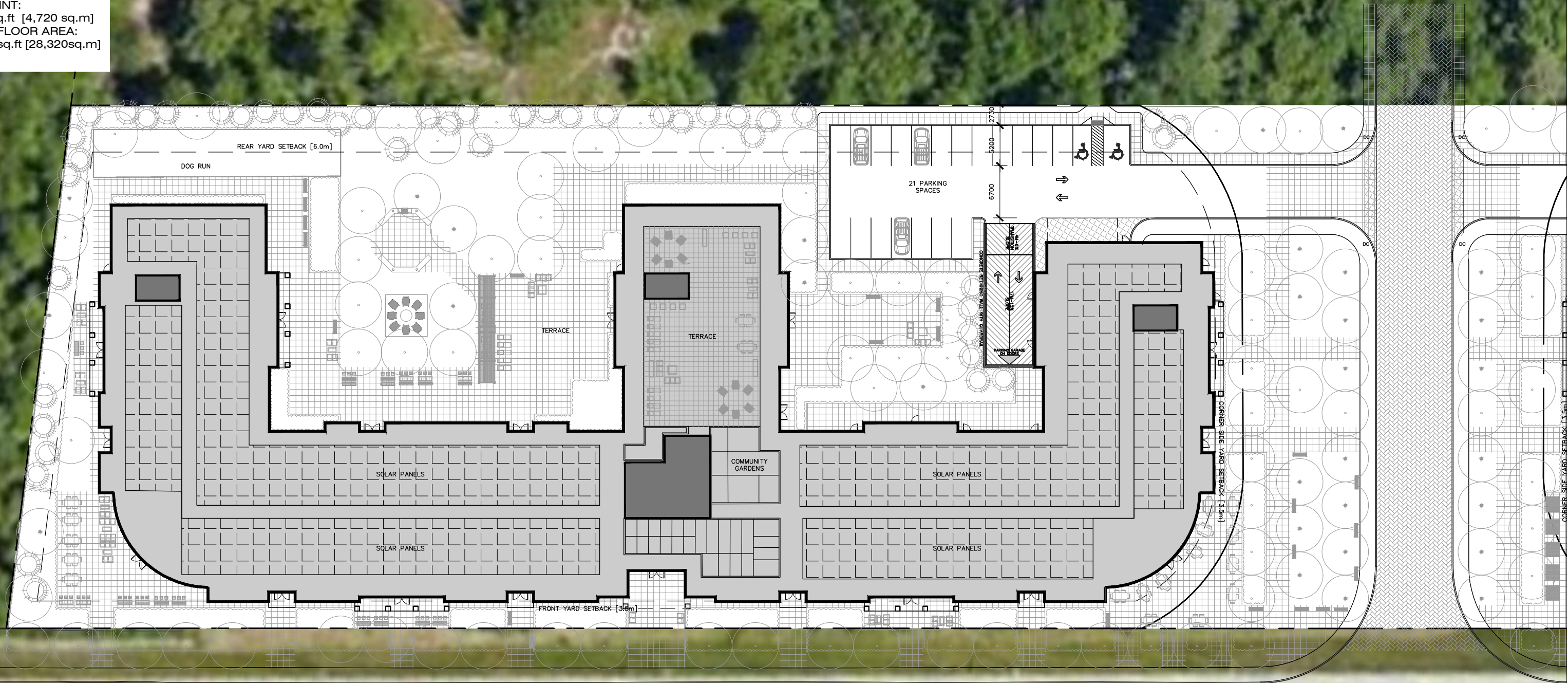
PROJECT NUMBER:  
SL-1028-20

# A0.2

## FIGURE 3

BUILDING A  
6 STOREY  
APARTMENT BUILDING

FOOTPRINT:  
50,806sq.ft [4,720 sq.m]  
GROSS FLOOR AREA:  
304,836sq.ft [28,320sq.m]



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DRAWING TITLE:  
ARCHITECTURAL SITE PLAN - BUILDING A

THE WOODS

KANATA AVE. AND CANADIAN SHIELD AVE  
OTTAWA, ON

DRAWN BY:  
A.L

PRINT DATE:  
2020.11.05

SCALE:  
1:500

PROJECT NUMBER:  
SL-1028-20

A1.1a

FIGURE 4



FIGURE 5

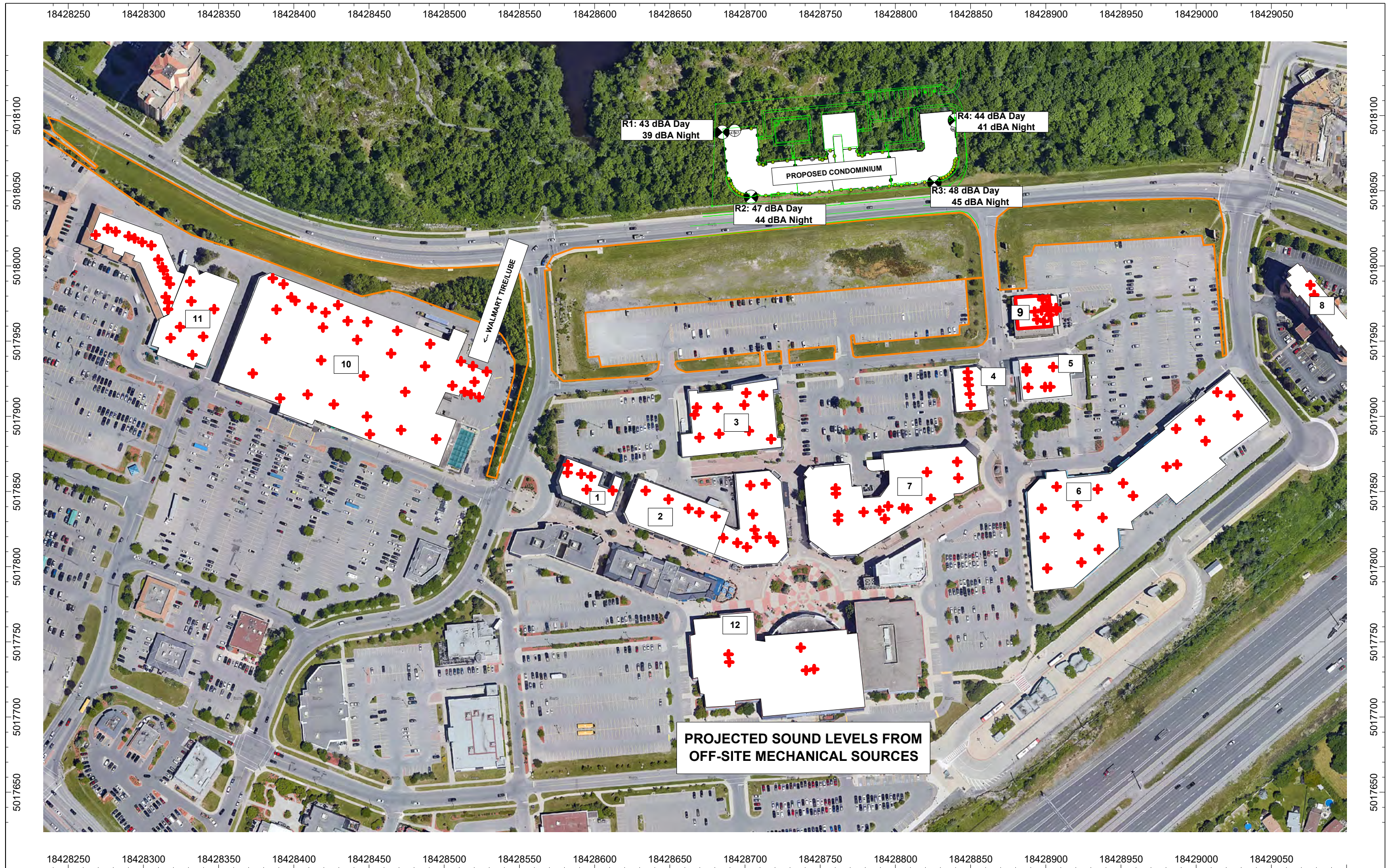


FIGURE 6



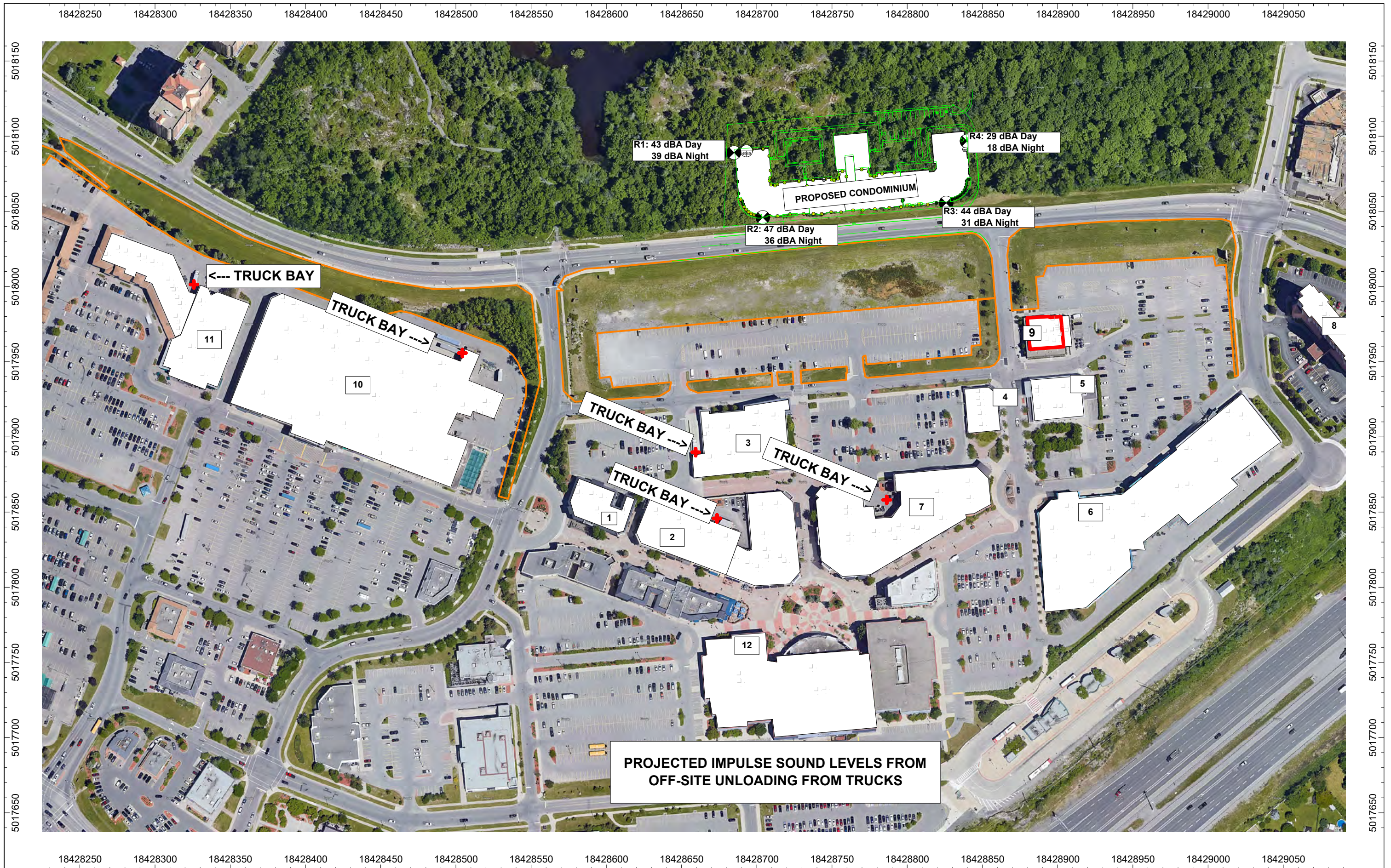
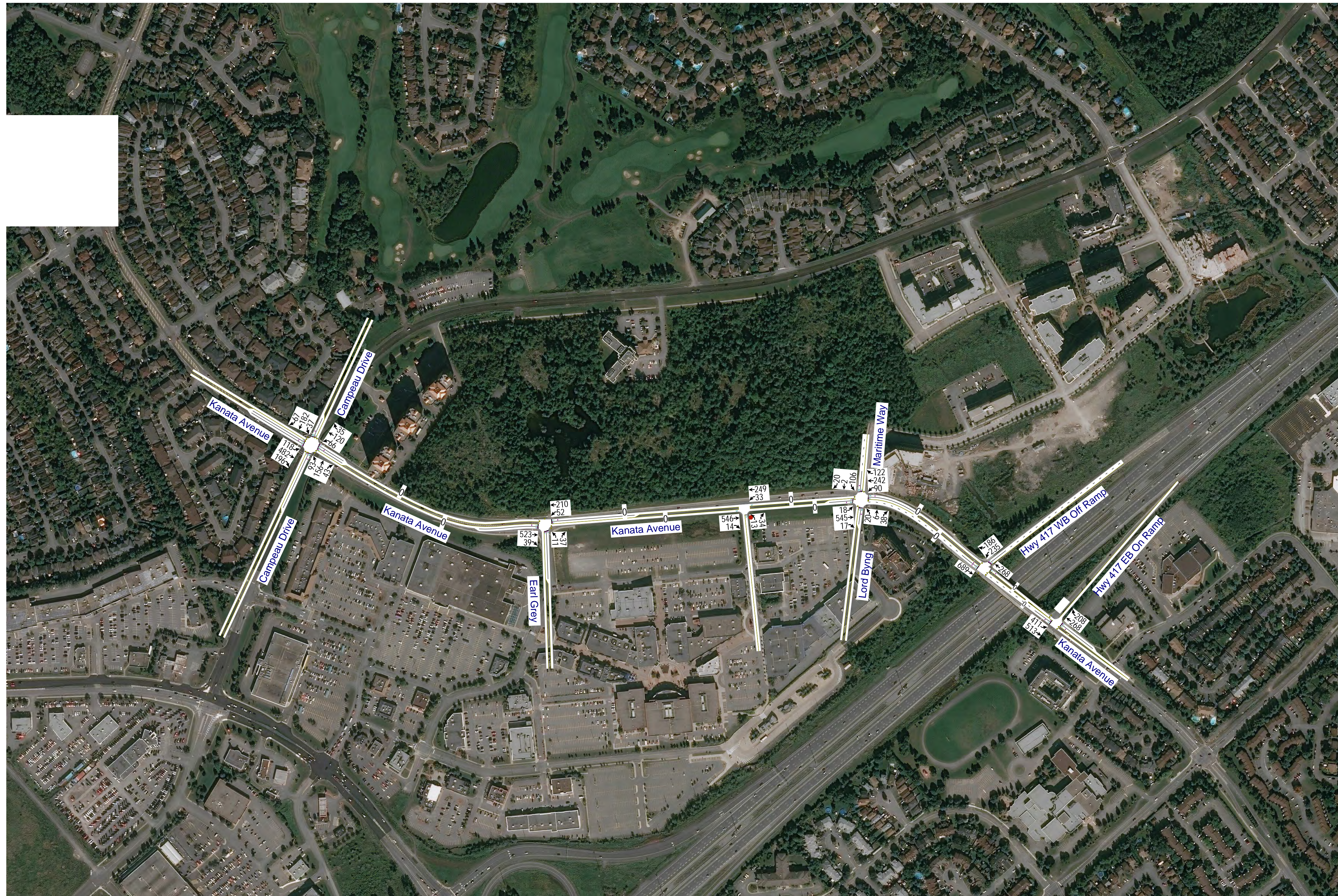
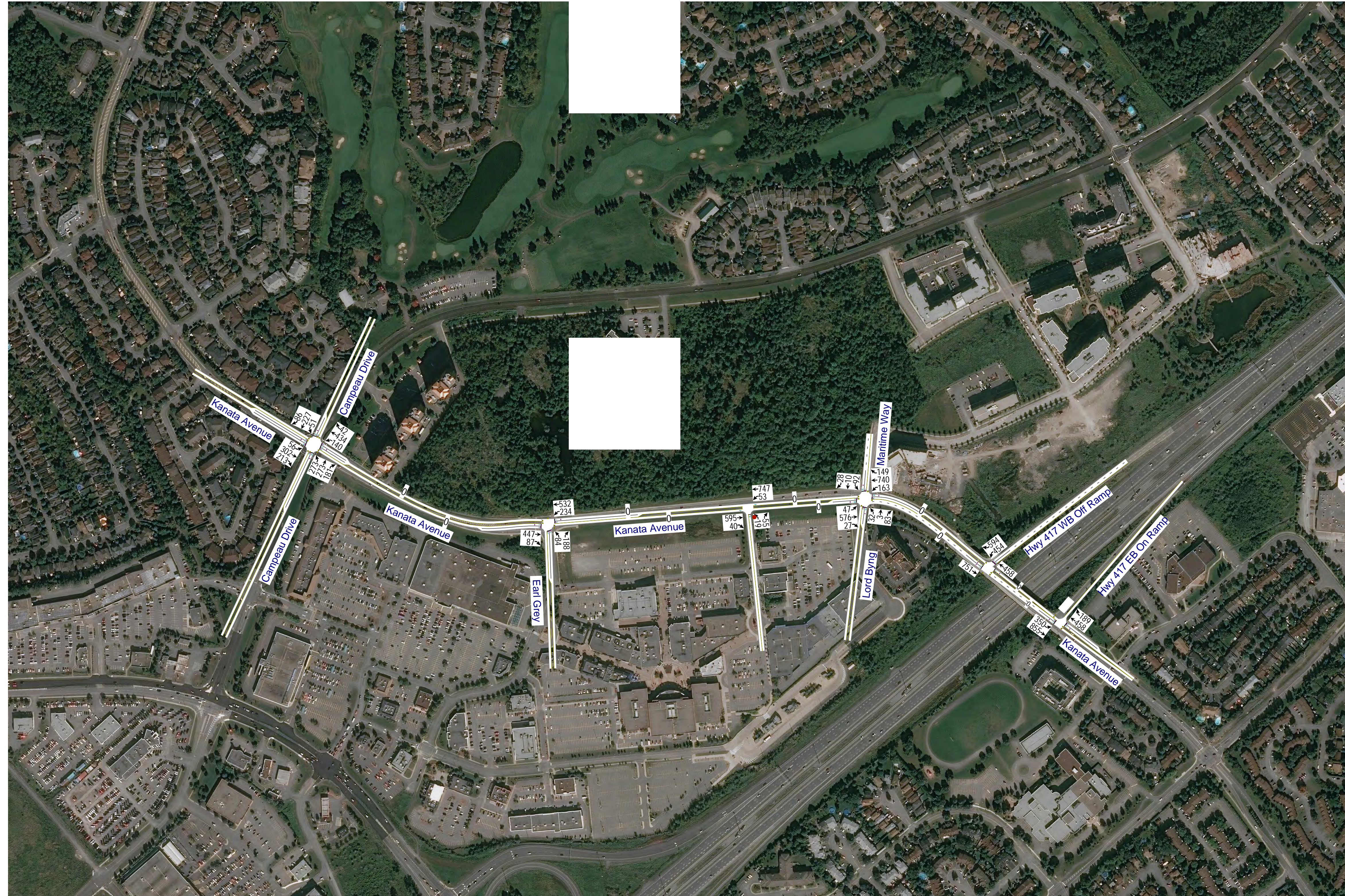


FIGURE 7

## APPENDIX B: SOUND LEVEL CALCULATIONS




























## AM PEAK HOUR

VOLUME SETTINGS												
Lanes and Sharing (#PL)	↖	↑	↗	↖	↑	↗	↖	↗		↖	↗	
Traffic Volume (vph)	118	482	196	66	120	35	93	156	43	37	182	67
Development Volume (vph)	0	0	0	0	0	0	0	0	0	0	0	0
Combined Volume (vph)	118	482	196	66	120	35	93	156	43	37	182	67
Future Volume (vph)	118	482	196	66	120	35	93	156	43	37	182	67
Conflicting Peds. (#/hr)	4	—	0	0	—	4	5	—	3	3	—	5
Conflicting Bicycles (#/hr)	—	—	0	—	—	0	—	—	0	—	—	0
Peak Hour Factor	0.90	0.90	0.90	0.59	0.59	0.59	0.81	0.81	0.81	0.95	0.95	0.95
Growth Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adjusted Flow (vph)	131	536	218	112	203	59	115	193	53	39	192	71
Heavy Vehicles (%)	8	2	2	7	4	13	9	4	0	18	5	11
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Adj. Parking Lane?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Parking Maneuvers (#/hr)	—	—	—	—	—	—	—	—	—	—	—	—
Traffic from mid-block (%)	—	0	—	—	0	—	—	0	—	—	0	—
Link OD Volumes	—	—	—	—	WB	—	—	—	—	—	—	—
Traffic in shared lane (%)	—	—	—	—	—	—	—	—	—	—	—	—
Lane Group Flow (vph)	131	536	218	112	203	59	115	246	0	39	263	0

**PM PEAK HOUR**

VOLUME SETTINGS												
	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lanes and Sharing (#RL)												
Traffic Volume (vph)	56	302	213	140	434	42	273	273	181	51	227	86
Development Volume (vph)	0	0	0	0	0	0	0	0	0	0	0	0
Combined Volume (vph)	56	302	213	140	434	42	273	273	181	51	227	86
Future Volume (vph)	56	302	213	140	434	42	273	273	181	51	227	86
Conflicting Peds. (#/hr)	19	—	0	0	—	19	14	—	3	3	—	14
Conflicting Bicycles (#/hr)	—	—	0	—	—	0	—	—	0	—	—	0
Peak Hour Factor	0.89	0.89	0.89	0.94	0.94	0.94	0.92	0.92	0.92	0.96	0.96	0.96
Growth Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adjusted Flow (vph)	63	339	239	149	462	45	297	297	197	53	236	90
Heavy Vehicles (%)	0	1	2	2	1	10	2	0	1	4	0	3
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Adj. Parking Lane?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Parking Maneuvers (#/hr)	—	—	—	—	—	—	—	—	—	—	—	—
Traffic from mid-block (%)	—	0	—	—	0	—	—	0	—	—	0	—
Link OD Volumes	—	—	—	—	WB	—	—	—	—	—	—	—
Traffic in shared lane (%)	—	—	—	—	—	—	—	—	—	—	—	—
Lane Group Flow (vph)	63	339	239	149	462	45	297	494	0	53	326	0

# SUMMARY

Patry - Woods II - Kanata & Campeau - 2021 (exp to 2023)

## TOTAL NORTH LEG

	<u>Vehicles</u>	<u>Breakdown</u>
Cars	6,647	96.1%
Med. Trucks	136	2.0%
Heavy Trucks	<u>136</u>	2.0%
24hr AADT	<b>6,919</b>	<b>100.0%</b>

## TOTAL EAST LEG

	<u>Vehicles</u>	<u>Breakdown</u>
Cars	9,803	97.5%
Med. Trucks	126	1.3%
Heavy Trucks	<u>126</u>	1.3%
24hr AADT	<b>10,055</b>	<b>100.0%</b>

## TOTAL WEST LEG

	<u>Vehicles</u>	<u>Breakdown</u>
Cars	12,364	97.4%
Med. Trucks	164	1.3%
Heavy Trucks	<u>164</u>	1.3%
24hr AADT	<b>12,693</b>	<b>100.0%</b>

## TOTAL SOUTH LEG

	<u>Vehicles</u>	<u>Breakdown</u>
Cars	10,385	97.7%
Med. Trucks	121	1.1%
Heavy Trucks	<u>121</u>	1.1%
24hr AADT	<b>10,628</b>	<b>100.0%</b>

Note: 24hr AADT is calculated on averaging AM & PM values and multiplying results by conversion factor 10

23-Jun-21  
07:34 AM

Highway	Location Description	Dist. (KM)	Year	Pattern Type	AADT	SADT	SAWDT	WADT	AR
			2001	UC	82,100	87,800	96,900	77,200	0.4
			2002	UC	84,600	90,100	99,500	79,200	0.3
			2003	UC	87,100	92,300	102,800	81,900	0.4
			2004	UC	89,600	94,700	105,000	84,600	0.5
			2005	UC	92,100	97,500	107,700	86,400	0.5
			2006	UC	94,800	70,900	78,300	63,100	0.6
			2007	UC	97,400	68,400	74,700	60,500	0.5
			2008	UC	100,000	65,500	61,500	58,000	1.1
			2009	UC	102,700	62,800	69,300	56,000	0.9
			2010	UC	105,400	60,400	66,500	53,700	0.7
			2011	UC	108,100	108,100	111,300	102,700	N/A
			2012	UC	109,800	109,800	117,500	104,300	N/A
			2013	UC	106,500	106,500	107,600	101,200	N/A
			2014	UC	114,000	114,000	109,400	108,300	N/A
			2015	UC	116,400	116,400	111,700	110,600	N/A
			2016	UC	118,900	118,900	114,100	112,900	N/A
417	EAGLESON RD IC-138	2.6	1988	UC	31,300	34,700	34,700	28,100	0.6
			1989	UC	32,300	35,800	36,100	29,000	0.7
			1990	UC	35,100	38,900	38,900	31,500	0.3
			1991	UC	36,500	40,100	40,500	33,200	0.3
			1992	UC	36,400	39,300	40,400	33,400	0.5
			1993	UC	36,400	39,300	40,400	33,800	0.4
			1994	UC	41,500	45,200	46,500	37,400	0.2
			1995	UC	43,600	45,300	49,700	40,500	0.3
			1996	UC	45,700	48,600	53,500	43,400	0.3
			1997	UC	47,700	50,100	55,800	44,800	0.4
			1998	UC	49,800	53,000	58,300	47,300	0.4
			1999	UC	51,900	55,200	60,700	49,300	0.4
			2000	UC	53,900	57,300	63,500	50,700	0.5
			2001	UC	56,000	59,900	66,100	52,600	0.4
			2002	UC	57,200	60,900	67,300	53,600	0.5
			2003	UC	59,800	63,400	70,600	56,200	0.6
			2004	UC	61,800	65,300	72,400	58,400	0.5



Highway	Location Description	Dist. (KM)	Year	Pattern Type	AADT	SADT	SAWDT	WADT	AR
			2005	UC	63,800	67,500	74,600	59,800	0.3
			2006	UC	65,800	69,600	76,900	61,900	0.4
			2007	UC	67,800	71,900	78,500	63,600	0.5
			2008	UC	69,800	73,700	69,200	65,300	0.6
			2009	UC	71,800	75,800	83,700	67,600	0.6
			2010	UC	73,800	78,000	85,900	69,400	0.3
			2011	UC	75,800	75,800	78,100	72,000	N/A
			2012	UC	77,800	77,800	83,300	74,000	N/A
			2013	UC	79,800	79,800	80,600	75,900	N/A
			2014	UC	81,800	81,800	78,600	77,800	N/A
			2015	UC	83,800	83,800	80,400	79,600	N/A
			2016	UC	85,800	85,800	82,400	81,600	N/A
417	TERRY FOX DR IC-140	2.4	1988	C	26,400	29,200	29,200	23,700	1.0
			1989	C	27,600	30,500	30,800	24,700	0.5
			1990	C	29,000	32,100	32,100	26,000	0.4
			1991	C	30,500	33,500	33,800	27,700	0.4
			1992	C	30,400	32,800	33,700	27,900	0.7
			1993	C	30,400	32,800	33,700	28,200	0.4
			1994	C	34,100	37,200	38,200	30,700	0.2
			1995	C	35,700	37,100	40,700	33,200	0.3
			1996	C	37,200	39,600	43,500	35,300	0.3
			1997	C	38,800	40,700	45,400	36,500	0.4
			1998	C	40,300	42,900	47,200	38,300	0.5
			1999	C	41,500	44,200	48,600	39,400	0.6
			2000	C	43,000	45,800	50,700	40,400	0.5
			2001	C	44,400	47,500	52,400	41,700	0.4
			2002	C	45,800	48,800	53,900	42,900	0.3
			2003	C	48,100	53,900	54,400	43,300	0.5
			2004	C	48,700	54,400	54,800	44,000	0.4
			2005	C	62,000	69,000	69,600	55,700	0.3
			2006	C	50,800	56,400	56,900	45,700	0.4
			2007	C	54,400	60,400	61,300	48,900	0.4
			2008	C	50,600	55,800	55,100	45,400	0.3

QUIETEST AMBIENT HOURLY SOUND LEVELS (HWY 417, KANATA, CAMPEAU)

Hrly Adj	R1 - NW	Hrly Adj	R2 - SW	Hrly Adj	R3 - SE	Hrly Adj	R4 - NE
-7.64	48.59	-7.64	56.59	-7.64	57.59	-7.64	52.59
-10.13	46.10	-10.13	54.10	-10.13	55.10	-10.13	50.10
-11.47	44.76	-11.47	52.76	-11.47	53.76	-11.47	48.76
-12.26	43.97	-12.26	51.97	-12.26	52.97	-12.26	47.97
-11.47	44.76	-11.47	52.76	-11.47	53.76	-11.47	48.76
-7.26	48.97	-7.26	56.97	-7.26	57.97	-7.26	52.97
-2.64	53.59	-2.64	61.59	-2.64	65.23	-2.64	57.59
0.00	<b>56.23</b>	0.00	<b>64.23</b>	0.00	<b>65.23</b>	0.00	<b>60.23</b>
1.13	57.36	1.13	65.36	1.13	66.36	1.13	61.36
0.46	56.69	0.46	64.69	0.46	65.69	0.46	60.69
0.37	56.60	0.37	64.60	0.37	65.60	0.37	60.60
0.78	57.01	0.78	65.01	0.78	66.01	0.78	61.01
1.08	57.31	1.08	65.31	1.08	66.31	1.08	61.31
0.93	57.16	0.93	65.16	0.93	66.16	0.93	61.16
1.16	57.39	1.16	65.39	1.16	66.39	1.16	61.39
1.67	57.90	1.67	65.90	1.67	66.90	1.67	61.90
1.90	58.13	1.90	66.13	1.90	67.13	1.90	62.13
1.80	58.03	1.80	66.03	1.80	67.03	1.80	62.03
0.94	57.17	0.94	65.17	0.94	66.17	0.94	61.17
0.06	56.29	0.06	64.29	0.06	65.29	0.06	60.29
-0.92	55.31	-0.92	63.31	-0.92	64.31	-0.92	59.31
-1.71	54.52	-1.71	62.52	-1.71	63.52	-1.71	58.52
-3.21	53.02	-3.21	61.02	-3.21	62.02	-3.21	57.02
-4.81	51.42	-4.81	59.42	-4.81	60.42	-4.81	55.42
Day	53	Day	61	Day	62	Day	57
Night	44	Night	52	Night	53	Night	48

Filename: ne.te                      Time Period: Day/Night 16/8 hours  
Description: NE Facade

Road data, segment # 1: Hwy 417 (day/night)

-----  
Car traffic volume : 118739/10325 veh/TimePeriod \*  
Medium truck volume : 9445/821 veh/TimePeriod \*  
Heavy truck volume : 6747/587 veh/TimePeriod \*  
Posted speed limit : 100 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 146664  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 1: Hwy 417 (day/night)

-----  
Angle1 Angle2 : -90.00 deg 30.00 deg  
Wood depth : 0 (No woods.)  
No of house rows : 0 / 0  
Surface : 2 (Reflective ground surface)  
Receiver source distance : 422.00 / 422.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 3 (Elevated; no barrier)  
Elevation : 21.50 m

Road data, segment # 2: Kanata Ave (day/night)

-----  
Car traffic volume : 24288/2112 veh/TimePeriod \*  
Medium truck volume : 1932/168 veh/TimePeriod \*  
Heavy truck volume : 1380/120 veh/TimePeriod \*  
Posted speed limit : 50 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 30000  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 2: Kanata Ave (day/night)

-----  
Angle1 Angle2 : -90.00 deg 0.00 deg  
Wood depth : 0 (No woods.)  
No of house rows : 0 / 0  
Surface : 2 (Reflective ground surface)  
Receiver source distance : 61.00 / 61.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 1 (Flat/gentle slope; no barrier)

Road data, segment # 3: Campeau Dr. (day/night)

-----  
Car traffic volume : 12144/1056 veh/TimePeriod \*  
Medium truck volume : 966/84 veh/TimePeriod \*  
Heavy truck volume : 690/60 veh/TimePeriod \*  
Posted speed limit : 50 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 15000  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 3: Campeau Dr. (day/night)

-----  
Angle1 Angle2 : -90.00 deg 90.00 deg  
Wood depth : 2 (Wood depth 60 metres or more)  
No of house rows : 0 / 0  
Surface : 1 (Absorptive ground surface)  
Receiver source distance : 266.00 / 266.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 1 (Flat/gentle slope; no barrier)

Results segment # 1: Hwy 417 (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 68.15 + 0.00) = 68.15 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	30	0.00	84.41	0.00	-14.49	-1.76	0.00	0.00	0.00	68.15

-----

Segment Leq : 68.15 dBA

Results segment # 2: Kanata Ave (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 62.39 + 0.00) = 62.39 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	0	0.00	71.49	0.00	-6.09	-3.01	0.00	0.00	0.00	62.39

-----

Segment Leq : 62.39 dBA

Results segment # 3: Campeau Dr. (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 45.99 + 0.00) = 45.99 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	68.48	0.00	-12.49	0.00	-10.00	0.00	0.00	45.99

-----

Segment Leq : 45.99 dBA

Total Leq All Segments: 69.19 dBA

Results segment # 1: Hwy 417 (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 60.56 + 0.00) = 60.56 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	30	0.00	76.81	0.00	-14.49	-1.76	0.00	0.00	0.00	60.56

-----

Segment Leq : 60.56 dBA

Results segment # 2: Kanata Ave (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 54.79 + 0.00) = 54.79 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	0	0.00	63.89	0.00	-6.09	-3.01	0.00	0.00	0.00	54.79

-----

Segment Leq : 54.79 dBA

Results segment # 3: Campeau Dr. (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 38.40 + 0.00) = 38.40 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	60.88	0.00	-12.49	0.00	-10.00	0.00	0.00	38.40

-----

Segment Leq : 38.40 dBA

Total Leq All Segments: 61.60 dBA

TOTAL Leq FROM ALL SOURCES (DAY): 69.19  
(NIGHT): 61.60

Filename: nw.te                    Time Period: Day/Night 16/8 hours  
Description: NW Facade

Road data, segment # 1: Hwy 417 (day/night)

-----  
Car traffic volume : 118739/10325 veh/TimePeriod \*  
Medium truck volume : 9445/821 veh/TimePeriod \*  
Heavy truck volume : 6747/587 veh/TimePeriod \*  
Posted speed limit : 100 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 146664  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 1: Hwy 417 (day/night)

-----  
Angle1 Angle2 : 30.00 deg 90.00 deg  
Wood depth : 0 (No woods.)  
No of house rows : 0 / 0  
Surface : 2 (Reflective ground surface)  
Receiver source distance : 500.00 / 500.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 3 (Elevated; no barrier)  
Elevation : 13.50 m

Road data, segment # 2: Kanata Ave (day/night)

-----  
Car traffic volume : 24288/2112 veh/TimePeriod \*  
Medium truck volume : 1932/168 veh/TimePeriod \*  
Heavy truck volume : 1380/120 veh/TimePeriod \*  
Posted speed limit : 50 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 30000  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 2: Kanata Ave (day/night)

-----  
Angle1 Angle2 : 0.00 deg 90.00 deg  
Wood depth : 1 (Wood depth 30 to less than 60 metres)  
No of house rows : 0 / 0  
Surface : 1 (Absorptive ground surface)  
Receiver source distance : 61.00 / 61.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 3 (Elevated; no barrier)  
Elevation : 13.50 m

Road data, segment # 3: Campeau Dr. (day/night)

-----  
Car traffic volume : 12144/1056 veh/TimePeriod \*  
Medium truck volume : 966/84 veh/TimePeriod \*  
Heavy truck volume : 690/60 veh/TimePeriod \*  
Posted speed limit : 50 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 15000  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 3: Campeau Dr. (day/night)

-----  
Angle1 Angle2 : -90.00 deg 90.00 deg  
Wood depth : 2 (Wood depth 60 metres or more)  
No of house rows : 0 / 0  
Surface : 1 (Absorptive ground surface)  
Receiver source distance : 266.00 / 266.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 3 (Elevated; no barrier)  
Elevation : 0.00 m

Results segment # 1: Hwy 417 (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 64.41 + 0.00) = 64.41 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
30	90	0.00	84.41	0.00	-15.23	-4.77	0.00	0.00	0.00	64.41

-----

Segment Leq : 64.41 dBA

Results segment # 2: Kanata Ave (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 57.39 + 0.00) = 57.39 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
0	90	0.00	71.49	0.00	-6.09	-3.01	-5.00	0.00	0.00	57.39

-----

Segment Leq : 57.39 dBA

Results segment # 3: Campeau Dr. (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 45.99 + 0.00) = 45.99 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	68.48	0.00	-12.49	0.00	-10.00	0.00	0.00	45.99

-----

Segment Leq : 45.99 dBA

Total Leq All Segments: 65.25 dBA

Results segment # 1: Hwy 417 (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 56.81 + 0.00) = 56.81 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
30	90	0.00	76.81	0.00	-15.23	-4.77	0.00	0.00	0.00	56.81

-----

Segment Leq : 56.81 dBA

Results segment # 2: Kanata Ave (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 49.79 + 0.00) = 49.79 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
0	90	0.00	63.89	0.00	-6.09	-3.01	-5.00	0.00	0.00	49.79

-----

Segment Leq : 49.79 dBA

Results segment # 3: Campeau Dr. (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 38.40 + 0.00) = 38.40 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	60.88	0.00	-12.49	0.00	-10.00	0.00	0.00	38.40

-----

Segment Leq : 38.40 dBA

Total Leq All Segments: 57.65 dBA

TOTAL Leq FROM ALL SOURCES (DAY): 65.25  
(NIGHT): 57.65



Filename: se.te                    Time Period: Day/Night 16/8 hours  
Description: R3 - SE Facade

Road data, segment # 1: Hwy 417 (day/night)

-----  
Car traffic volume : 118739/10325 veh/TimePeriod \*  
Medium truck volume : 9445/821 veh/TimePeriod \*  
Heavy truck volume : 6747/587 veh/TimePeriod \*  
Posted speed limit : 100 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 146664  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 1: Hwy 417 (day/night)

-----  
Angle1 Angle2 : -90.00 deg 90.00 deg  
Wood depth : 0 (No woods.)  
No of house rows : 0 / 0  
Surface : 2 (Reflective ground surface)  
Receiver source distance : 397.00 / 397.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 1 (Flat/gentle slope; no barrier)

Road data, segment # 2: Kanata Ave (day/night)

-----  
Car traffic volume : 24288/2112 veh/TimePeriod \*  
Medium truck volume : 1932/168 veh/TimePeriod \*  
Heavy truck volume : 1380/120 veh/TimePeriod \*  
Posted speed limit : 50 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 30000  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 2: Kanata Ave (day/night)

-----  
Angle1 Angle2 : -90.00 deg 90.00 deg  
Wood depth : 0 (No woods.)  
No of house rows : 0 / 0  
Surface : 2 (Reflective ground surface)  
Receiver source distance : 15.00 / 15.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 1 (Flat/gentle slope; no barrier)

Results segment # 1: Hwy 417 (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 70.18 + 0.00) = 70.18 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	84.41	0.00	-14.23	0.00	0.00	0.00	0.00	70.18

-----

Segment Leq : 70.18 dBA

Results segment # 2: Kanata Ave (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 71.49 + 0.00) = 71.49 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	71.49	0.00	0.00	0.00	0.00	0.00	0.00	71.49

-----

Segment Leq : 71.49 dBA

Total Leq All Segments: 73.89 dBA

Results segment # 1: Hwy 417 (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 62.58 + 0.00) = 62.58 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	76.81	0.00	-14.23	0.00	0.00	0.00	0.00	62.58

-----

Segment Leq : 62.58 dBA

Results segment # 2: Kanata Ave (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 63.89 + 0.00) = 63.89 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	63.89	0.00	0.00	0.00	0.00	0.00	0.00	63.89

-----

Segment Leq : 63.89 dBA

Total Leq All Segments: 66.29 dBA

TOTAL Leq FROM ALL SOURCES (DAY): 73.89  
(NIGHT): 66.29

Filename: sw.te                    Time Period: Day/Night 16/8 hours  
Description: SW Facade

Road data, segment # 1: Hwy 417 (day/night)

-----  
Car traffic volume : 118739/10325 veh/TimePeriod \*  
Medium truck volume : 9445/821 veh/TimePeriod \*  
Heavy truck volume : 6747/587 veh/TimePeriod \*  
Posted speed limit : 100 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 146664  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 1: Hwy 417 (day/night)

-----  
Angle1 Angle2 : -60.00 deg 90.00 deg  
Wood depth : 0 (No woods.)  
No of house rows : 0 / 0  
Surface : 2 (Reflective ground surface)  
Receiver source distance : 471.00 / 471.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 1 (Flat/gentle slope; no barrier)

Road data, segment # 2: Kanata Ave (day/night)

-----  
Car traffic volume : 24288/2112 veh/TimePeriod \*  
Medium truck volume : 1932/168 veh/TimePeriod \*  
Heavy truck volume : 1380/120 veh/TimePeriod \*  
Posted speed limit : 50 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 30000  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 2: Kanata Ave (day/night)

-----  
Angle1 Angle2 : -90.00 deg 90.00 deg  
Wood depth : 0 (No woods.)  
No of house rows : 0 / 0  
Surface : 2 (Reflective ground surface)  
Receiver source distance : 15.00 / 15.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 1 (Flat/gentle slope; no barrier)

Road data, segment # 3: Campeau Dr. (day/night)

-----  
Car traffic volume : 12144/1056 veh/TimePeriod \*  
Medium truck volume : 966/84 veh/TimePeriod \*  
Heavy truck volume : 690/60 veh/TimePeriod \*  
Posted speed limit : 50 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 15000  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 3: Campeau Dr. (day/night)

-----  
Angle1 Angle2 : -90.00 deg 0.00 deg  
Wood depth : 2 (Wood depth 60 metres or more)  
No of house rows : 0 / 0  
Surface : 1 (Absorptive ground surface)  
Receiver source distance : 311.00 / 311.00 m  
Receiver height : 21.50 / 21.50 m  
Topography : 3 (Elevated; no barrier)  
Elevation : 0.00 m

Results segment # 1: Hwy 417 (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 68.65 + 0.00) = 68.65 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-60	90	0.00	84.41	0.00	-14.97	-0.79	0.00	0.00	0.00	68.65

-----

Segment Leq : 68.65 dBA

Results segment # 2: Kanata Ave (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 71.49 + 0.00) = 71.49 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	71.49	0.00	0.00	0.00	0.00	0.00	0.00	71.49

-----

Segment Leq : 71.49 dBA

Results segment # 3: Campeau Dr. (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 42.30 + 0.00) = 42.30 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	0	0.00	68.48	0.00	-13.17	-3.01	-10.00	0.00	0.00	42.30

-----

Segment Leq : 42.30 dBA

Total Leq All Segments: 73.31 dBA

Results segment # 1: Hwy 417 (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 61.05 + 0.00) = 61.05 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-60	90	0.00	76.81	0.00	-14.97	-0.79	0.00	0.00	0.00	61.05

-----

Segment Leq : 61.05 dBA

Results segment # 2: Kanata Ave (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 63.89 + 0.00) = 63.89 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	63.89	0.00	0.00	0.00	0.00	0.00	0.00	63.89

-----

Segment Leq : 63.89 dBA

Results segment # 3: Campeau Dr. (night)

-----  
Source height = 1.50 m

ROAD (0.00 + 34.71 + 0.00) = 34.71 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	0	0.00	60.88	0.00	-13.17	-3.01	-10.00	0.00	0.00	34.71

-----

Segment Leq : 34.71 dBA

Total Leq All Segments: 65.71 dBA

TOTAL Leq FROM ALL SOURCES (DAY): 73.31  
(NIGHT): 65.71

Filename: pool.te                    Time Period: Day/Night 16/8 hours  
Description: Grade Level OLA - Pool

Road data, segment # 1: Hwy 417 (day/night)

-----  
Car traffic volume : 118739/10325 veh/TimePeriod \*  
Medium truck volume : 9445/821 veh/TimePeriod \*  
Heavy truck volume : 6747/587 veh/TimePeriod \*  
Posted speed limit : 100 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 146664  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 1: Hwy 417 (day/night)

-----  
Angle1 Angle2 : -90.00 deg 90.00 deg  
Wood depth : 0 (No woods.)  
No of house rows : 0 / 0  
Surface : 2 (Reflective ground surface)  
Receiver source distance : 500.00 / 500.00 m  
Receiver height : 1.50 / 13.50 m  
Topography : 2 (Flat/gentle slope; with barrier)  
Barrier angle1 : -90.00 deg Angle2 : 90.00 deg  
Barrier height : 13.50 m  
Barrier receiver distance : 30.00 / 30.00 m  
Source elevation : 0.00 m  
Receiver elevation : 0.00 m  
Barrier elevation : 0.00 m

Road data, segment # 2: Kanata Ave (day/night)

-----  
Car traffic volume : 24288/2112 veh/TimePeriod \*  
Medium truck volume : 1932/168 veh/TimePeriod \*  
Heavy truck volume : 1380/120 veh/TimePeriod \*  
Posted speed limit : 50 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 30000  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 2: Kanata Ave (day/night)

```

-----
Angle1   Angle2           : -90.00 deg   90.00 deg
Wood depth           :           0       (No woods.)
No of house rows    :           0 / 0
Surface              :           2       (Reflective ground surface)
Receiver source distance : 61.00 / 61.00 m
Receiver height      :           1.50 / 13.50 m
Topography           :           2       (Flat/gentle slope; with barrier)
Barrier angle1      : -90.00 deg   Angle2 : 90.00 deg
Barrier height       :           13.50 m
Barrier receiver distance : 30.00 / 30.00 m
Source elevation     :           0.00 m
Receiver elevation   :           0.00 m
Barrier elevation    :           0.00 m

```

Road data, segment # 3: Campeau Dr. (day/night)

```

-----
Car traffic volume : 24288/2112 veh/TimePeriod *
Medium truck volume : 1932/168 veh/TimePeriod *
Heavy truck volume : 1380/120 veh/TimePeriod *
Posted speed limit : 50 km/h
Road gradient       : 0 %
Road pavement       : 1 (Typical asphalt or concrete)

```

\* Refers to calculated road volumes based on the following input:

```

24 hr Traffic Volume (AADT or SADT): 30000
Percentage of Annual Growth         : 0.00
Number of Years of Growth           : 10.00
Medium Truck % of Total Volume      : 7.00
Heavy Truck % of Total Volume       : 5.00
Day (16 hrs) % of Total Volume      : 92.00

```

Data for Segment # 3: Campeau Dr. (day/night)

```

-----
Angle1   Angle2           : -60.00 deg   60.00 deg
Wood depth           :           2       (Wood depth 60 metres or more)
No of house rows    :           0 / 0
Surface              :           1       (Absorptive ground surface)
Receiver source distance : 266.00 / 266.00 m
Receiver height      :           13.50 / 13.50 m
Topography           :           1       (Flat/gentle slope; no barrier)

```

Results segment # 1: Hwy 417 (day)

Source height = 1.50 m

Barrier height for grazing incidence

```

-----
Source      ! Receiver      ! Barrier      ! Elevation of
Height (m) ! Height (m) ! Height (m) ! Barrier Top (m)
-----+-----+-----+-----
1.50 !      1.50 !      1.50 !      1.50

```

ROAD (0.00 + 52.79 + 0.00) = 52.79 dBA

```

-----
Angle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj B.Adj SubLeq
-----
-90    90    0.00 84.41 0.00 -15.23 0.00 0.00 0.00 -16.38 52.79
-----

```

Segment Leq : 52.79 dBA

Results segment # 2: Kanata Ave (day)

-----  
Source height = 1.50 m

Barrier height for grazing incidence

-----  
Source ! Receiver ! Barrier ! Elevation of  
Height (m) ! Height (m) ! Height (m) ! Barrier Top (m)  
-----+-----+-----+-----  
1.50 ! 1.50 ! 1.50 ! 1.50

ROAD (0.00 + 47.69 + 0.00) = 47.69 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	90	0.00	71.49	0.00	-6.09	0.00	0.00	0.00	-17.71	47.69

-----

Segment Leq : 47.69 dBA

Results segment # 3: Campeau Dr. (day)

-----  
Source height = 1.50 m

ROAD (0.00 + 47.24 + 0.00) = 47.24 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-60	60	0.00	71.49	0.00	-12.49	-1.76	-10.00	0.00	0.00	47.24

-----

Segment Leq : 47.24 dBA

Total Leq All Segments: 54.80 dBA

TOTAL Leq FROM ALL SOURCES (DAY): 54.80



Filename: terr7th.te                    Time Period: Day/Night 16/8 hours  
Description: 7th Level OLA

Road data, segment # 1: Hwy 417 (day/night)

-----  
Car traffic volume : 118739/10325 veh/TimePeriod \*  
Medium truck volume : 9445/821 veh/TimePeriod \*  
Heavy truck volume : 6747/587 veh/TimePeriod \*  
Posted speed limit : 100 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 146664  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 1: Hwy 417 (day/night)

-----  
Angle1 Angle2 : -90.00 deg 90.00 deg  
Wood depth : 0 (No woods.)  
No of house rows : 0 / 0  
Surface : 2 (Reflective ground surface)  
Receiver source distance : 464.00 / 500.00 m  
Receiver height : 1.50 / 1.50 m  
Topography : 2 (Flat/gentle slope; with barrier)  
Barrier angle1 : -90.00 deg Angle2 : 90.00 deg  
Barrier height : 0.60 m  
Barrier receiver distance : 40.00 / 30.00 m  
Source elevation : 0.00 m  
Receiver elevation : 21.03 m  
Barrier elevation : 21.03 m

Road data, segment # 2: Kanata Ave (day/night)

-----  
Car traffic volume : 24288/2112 veh/TimePeriod \*  
Medium truck volume : 1932/168 veh/TimePeriod \*  
Heavy truck volume : 1380/120 veh/TimePeriod \*  
Posted speed limit : 50 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 30000  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 2: Kanata Ave (day/night)

-----  
Angle1 Angle2 : -90.00 deg 90.00 deg  
Wood depth : 0 (No woods.)  
No of house rows : 0 / 0  
Surface : 2 (Reflective ground surface)  
Receiver source distance : 55.00 / 61.00 m  
Receiver height : 1.50 / 1.50 m  
Topography : 2 (Flat/gentle slope; with barrier)  
Barrier angle1 : -90.00 deg Angle2 : 90.00 deg  
Barrier height : 0.60 m  
Barrier receiver distance : 40.00 / 17.00 m  
Source elevation : 0.00 m  
Receiver elevation : 21.03 m  
Barrier elevation : 21.03 m

Road data, segment # 3: Campeau Dr. (day/night)

-----  
Car traffic volume : 24288/2112 veh/TimePeriod \*  
Medium truck volume : 1932/168 veh/TimePeriod \*  
Heavy truck volume : 1380/120 veh/TimePeriod \*  
Posted speed limit : 50 km/h  
Road gradient : 0 %  
Road pavement : 1 (Typical asphalt or concrete)

\* Refers to calculated road volumes based on the following input:

24 hr Traffic Volume (AADT or SADT): 30000  
Percentage of Annual Growth : 0.00  
Number of Years of Growth : 10.00  
Medium Truck % of Total Volume : 7.00  
Heavy Truck % of Total Volume : 5.00  
Day (16 hrs) % of Total Volume : 92.00

Data for Segment # 3: Campeau Dr. (day/night)

-----  
Angle1 Angle2 : -90.00 deg 90.00 deg  
Wood depth : 2 (Wood depth 60 metres or more)  
No of house rows : 0 / 0  
Surface : 1 (Absorptive ground surface)  
Receiver source distance : 277.00 / 277.00 m  
Receiver height : 1.50 / 1.50 m  
Topography : 2 (Flat/gentle slope; with barrier)  
Barrier angle1 : -90.00 deg Angle2 : 90.00 deg  
Barrier height : 0.60 m  
Barrier receiver distance : 11.00 / 11.00 m  
Source elevation : 0.00 m  
Receiver elevation : 21.03 m  
Barrier elevation : 21.03 m

Results segment # 1: Hwy 417 (day)

-----  
Source height = 1.50 m

Barrier height for grazing incidence

-----  
Source ! Receiver ! Barrier ! Elevation of  
Height (m) ! Height (m) ! Height (m) ! Barrier Top (m)  
-----+-----+-----+-----  
 1.50 ! 1.50 ! -0.31 ! 20.72

ROAD (0.00 + 64.14 + 0.00) = 64.14 dBA

Angle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj B.Adj SubLeq  
-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----  
 -90 90 0.00 84.41 0.00 -14.90 0.00 0.00 0.00 0.00 -5.37 64.14

-----  
Segment Leq : 64.14 dBA

Results segment # 2: Kanata Ave (day)

-----  
Source height = 1.50 m

Barrier height for grazing incidence

-----  
Source ! Receiver ! Barrier ! Elevation of  
Height (m) ! Height (m) ! Height (m) ! Barrier Top (m)  
-----+-----+-----+-----  
 1.50 ! 1.50 ! -13.80 ! 7.23

ROAD (0.00 + 47.63 + 0.00) = 47.63 dBA

Angle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj B.Adj SubLeq  
-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----  
 -90 90 0.00 71.49 0.00 -5.64 0.00 0.00 0.00 0.00 -18.22 47.63

-----  
Segment Leq : 47.63 dBA

Results segment # 3: Campeau Dr. (day)

-----  
Source height = 1.50 m

Barrier height for grazing incidence

```

-----
Source      ! Receiver      ! Barrier      ! Elevation of
Height (m) ! Height (m) ! Height (m) ! Barrier Top (m)
-----+-----+-----+-----
          1.50 !          1.50 !          0.66 !          21.69
  
```

ROAD (0.00 + 43.37 + 0.00) = 43.37 dBA

```

-----
Angle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj B.Adj SubLeq
-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----
   -90    90  0.36  71.49   0.00 -17.22  -0.90 -10.00  0.00  0.00  43.37
   -90    90  0.62  71.49   0.00 -20.57  -1.40  0.00  0.00 -4.99  44.53*
   -90    90  0.66  71.49   0.00 -21.02  -1.46  0.00  0.00  0.00  49.01
-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----
  
```

\* Bright Zone !

Segment Leq : 43.37 dBA

Total Leq All Segments: 64.27 dBA

Double Barrier effect: -5.00

TOTAL Leq FROM ALL SOURCES (DAY): 59.27

## OFF-SITE STATIONARY SOURCES - CADNAA OUTPUT

Receiver  
 Name: R1 - NW  
 ID: R1  
 X: 18428684.93 m  
 Y: 5018088.99 m  
 Z: 4.00 m

Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428689.10	5017741.69	13.28	0	D	A	93.8	0.0	0.0	0.0	-1.7	61.8	1.2	-1.7	0.0	0.0	18.0	0.0	0.0	12.8

Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
13	18428689.53	5017736.56	13.28	0	D	A	93.8	0.0	0.0	0.0	-1.7	61.9	1.2	-1.7	0.0	0.0	17.8	0.0	0.0	12.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
17	18428699.54	5017907.54	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	56.3	0.4	-1.8	0.0	0.0	4.8	0.0	0.0	25.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21	18428681.78	5017905.82	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	56.3	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	30.2
23	18428681.78	5017905.82	24.50	1	D	500	88.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.0	0.0	0.0	4.8	0.0	1.0	19.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
27	18428702.65	5017890.37	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.0	0.4	-1.9	0.0	0.0	5.2	0.0	0.0	24.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
30	18428682.91	5017888.38	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.1	0.4	-1.9	0.0	0.0	5.0	0.0	0.0	24.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
33	18428633.96	5017850.56	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.8	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	27.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
36	18428597.68	5017859.88	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.8	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	27.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
40	18428649.23	5017844.82	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.9	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	27.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
46	18428487.28	5017933.30	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.0	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	27.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
48	18428594.74	5017851.35	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.1	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	27.2

DAYTIME - OFFSITE - MECHANICAL SOURCES

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
51	18428705.31	5017834.86	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.2	0.5	-1.9	0.0	0.0	7.0	0.0	0.0	20.3
53	18428705.31	5017834.86	24.50	2	D	500	88.0	0.0	0.0	0.0	-3.0	61.2	0.6	-2.0	0.0	0.0	0.0	0.0	2.0	23.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
57	18428680.43	5017833.35	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.2	0.5	-1.9	0.0	0.0	6.7	0.0	0.0	20.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
65	18428464.74	5017941.84	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.5	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	27.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
71	18428474.08	5017916.23	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	27.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
91	18428442.21	5017950.92	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.9	0.5	-2.5	0.0	0.0	0.0	0.0	0.0	27.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
92	18428446.65	5017926.79	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.2	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	26.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
111	18428471.35	5017890.96	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.3	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	26.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
127	18428419.44	5017959.12	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.4	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	26.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
131	18428448.70	5017899.84	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.6	0.6	-2.4	0.0	0.0	0.0	0.0	0.0	26.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
134	18428418.19	5017937.27	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	26.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
144	18428426.61	5017907.92	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.0	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	25.9

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428388.47	5017971.04	9.00	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.1	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	25.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
147	18428409.20	5017914.50	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.3	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	25.5

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
150	18428381.42	5017951.61	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.5	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	25.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
155	18428582.19	5017867.77	7.50	0	D	500	85.0	0.0	0.0	0.0	0.0	58.7	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	27.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
157	18428700.89	5017915.62	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	55.9	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	24.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428372.77	5017928.50	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.9	0.7	-2.5	0.0	0.0	0.0	0.0	0.0	24.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428581.98	5017862.54	7.50	0	D	500	85.0	0.0	0.0	0.0	0.0	58.9	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	27.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428712.09	5017913.91	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.0	0.3	-1.8	0.0	0.0	6.0	0.0	0.0	18.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428347.08	5017971.30	8.00	0	D	500	88.0	0.0	0.0	0.0	-3.0	62.1	0.7	-2.5	0.0	0.0	4.8	0.0	0.0	20.0

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428528.25	5017929.79	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	58.0	0.4	-0.1	0.0	0.0	0.0	0.0	0.0	27.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
208	18428668.05	5017905.95	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.3	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	24.1
209	18428668.05	5017905.95	24.30	1	D	500	82.0	0.0	0.0	0.0	-3.0	60.5	0.6	-2.0	0.0	0.0	4.8	0.0	1.0	14.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
212	18428331.95	5017976.53	8.00	0	D	500	88.0	0.0	0.0	0.0	-3.0	62.4	0.7	-2.6	0.0	0.0	4.8	0.0	0.0	19.7

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
226	18428519.11	5017933.44	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	58.1	0.4	-0.2	0.0	0.0	0.0	0.0	0.0	27.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
231	18428666.47	5017900.99	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.6	0.4	-1.8	0.0	0.0	4.8	0.0	0.0	19.1
232	18428666.47	5017900.99	24.30	1	D	500	82.0	0.0	0.0	0.0	-3.0	60.3	0.6	-2.0	0.0	0.0	0.0	0.0	1.0	19.1

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
245	18428511.17	5017936.62	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	58.3	0.4	-0.7	0.0	0.0	0.0	0.0	0.0	27.4
268	18428511.17	5017936.62	1.50	1	D	500	85.4	0.0	0.0	0.0	0.0	58.4	0.5	-1.1	0.0	0.0	0.0	0.0	1.0	26.7



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Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428523.30	5017912.73	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	58.6	0.5	-1.2	0.0	0.0	15.7	0.0	0.0	11.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428669.77	5017885.85	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.2	0.4	-1.9	0.0	0.0	5.2	0.0	0.0	18.1
287	18428669.77	5017885.85	24.30	1	D	500	82.0	0.0	0.0	0.0	-3.0	60.0	0.5	-1.9	0.0	0.0	0.0	0.0	1.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
306	18428520.21	5017922.90	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	22.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
332	18428703.59	5017854.07	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.5	0.5	-1.9	0.0	0.0	6.6	0.0	0.0	15.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
343	18428490.70	5017948.19	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.6	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
359	18428591.15	5017861.68	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.8	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	21.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
361	18428505.53	5017920.40	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.8	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	21.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
392	18428662.50	5017838.66	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.0	0.5	-1.9	0.0	0.0	6.4	0.0	0.0	15.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
396	18428468.84	5017956.84	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.1	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	21.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
398	18428669.67	5017836.15	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.1	0.5	-1.9	0.0	0.0	6.6	0.0	0.0	14.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
460	18428706.38	5017824.46	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.5	0.5	-1.9	0.0	0.0	7.1	0.0	0.0	13.8
463	18428706.38	5017824.46	24.50	2	D	500	82.0	0.0	0.0	0.0	-3.0	61.4	0.6	-2.0	0.0	0.0	0.0	0.0	2.0	16.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
468	18428448.92	5017962.88	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.6	0.5	-2.5	0.0	0.0	0.0	0.0	0.0	21.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
497	18428685.52	5017819.15	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.6	0.5	-1.9	0.0	0.0	7.0	0.0	0.0	13.8

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
499	18428707.75	5017819.37	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.0	0.0	0.0	7.2	0.0	0.0	13.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
514	18428716.57	5017819.80	24.50	2	D	500	82.0	0.0	0.0	0.0	-3.0	61.7	0.7	-2.0	0.0	0.0	4.8	0.0	2.0	11.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
558	18428694.91	5017815.86	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.8	0.5	-1.9	0.0	0.0	7.0	0.0	0.0	13.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
569	18428719.43	5017816.50	24.50	2	D	500	82.0	0.0	0.0	0.0	-3.0	61.8	0.7	-2.0	0.0	0.0	4.8	0.0	2.0	11.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
575	18428435.83	5017963.44	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.9	0.5	-2.5	0.0	0.0	0.0	0.0	0.0	21.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
581	18428494.60	5017884.88	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.9	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	20.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
585	18428429.46	5017974.03	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.9	0.5	-2.5	0.0	0.0	0.0	0.0	0.0	21.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
593	18428421.15	5017969.02	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.2	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	20.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
594	18428412.04	5017972.32	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.5	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	20.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
596	18428401.12	5017976.88	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	20.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
598	18428398.38	5017979.15	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	20.2

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
605	18428450.57	5017888.05	9.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.8	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	19.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
606	18428393.15	5017987.92	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.8	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	20.1

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
610	18428612.09	5017850.63	7.50	0	D	500	80.0	0.0	0.0	0.0	-3.0	58.9	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
612	18428386.01	5017991.81	9.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.9	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	20.0

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
620	18428390.94	5017911.93	9.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.7	0.7	-2.4	0.0	0.0	0.0	0.0	0.0	19.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
624	18428701.29	5017812.92	24.50	0	D	500	80.0	0.0	0.0	0.0	-3.0	59.9	0.5	-1.9	0.0	0.0	7.2	0.0	0.0	11.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
631	18428331.03	5017989.74	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.3	0.7	-2.6	0.0	0.0	0.0	0.0	0.0	18.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
632	18428339.80	5017952.97	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.4	0.7	-2.6	0.0	0.0	4.8	0.0	0.0	13.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
636	18428317.60	5017988.03	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.6	0.7	-2.6	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
637	18428315.90	5017992.01	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.6	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
638	18428332.63	5017940.79	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.6	0.7	-2.6	0.0	0.0	4.8	0.0	0.0	13.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
639	18428313.51	5017997.02	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
640	18428312.60	5017999.30	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
641	18428324.43	5017959.46	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.6	0.0	0.0	4.8	0.0	0.0	13.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
642	18428309.86	5018004.31	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	18.2

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
643	18428316.58	5017975.74	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	18.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
644	18428314.76	5017979.49	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	18.2

Point Source, ISO 9613, Name: "HVAC-Upper Rm", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
645	18428316.33	5017971.26	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.8	0.7	-2.8	0.0	0.0	2.5	0.0	0.0	15.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
646	18428305.31	5018013.64	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.8	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	18.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
647	18428318.17	5017952.06	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.7	0.0	0.0	4.8	0.0	0.0	13.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
648	18428299.28	5018015.92	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.7	0.0	0.0	0.0	0.0	0.0	18.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
649	18428294.16	5018018.31	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.0	0.8	-2.7	0.0	0.0	0.0	0.0	0.0	18.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
650	18428290.29	5018019.79	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.1	0.8	-2.8	0.0	0.0	0.0	0.0	0.0	17.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
651	18428281.64	5018022.86	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.2	0.8	-2.8	0.0	0.0	0.0	0.0	0.0	17.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
652	18428276.29	5018024.91	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.3	0.8	-2.8	0.0	0.0	0.0	0.0	0.0	17.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
653	18428268.20	5018020.70	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.5	0.8	-2.9	0.0	0.0	0.0	0.0	0.0	17.6

Receiver  
 Name: R2 - SW  
 ID: R2  
 X: 18428704.02 m  
 Y: 5018045.96 m  
 Z: 21.50 m

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
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)
7	18428737.08	5017746.25	13.28	0	D	A	96.0	0.0	0.0	0.0	-1.8	60.6	1.1	-2.2	0.0	0.0	5.6	0.0	0.0	29.1

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
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)
11	18428746.01	5017731.83	13.28	0	DEN	A	95.0	0.0	0.0	0.0	-2.0	61.0	1.1	-2.3	0.0	0.0	2.5	0.0	0.0	30.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14	18428699.54	5017907.54	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	53.8	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	32.6

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
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)
18	18428740.63	5017731.08	13.28	0	D	A	95.0	0.0	0.0	0.0	-1.8	61.0	1.1	-2.3	0.0	0.0	4.8	0.0	0.0	28.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
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)
22	18428681.78	5017905.82	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	54.0	0.3	-1.6	0.0	0.0	0.0	0.0	0.0	32.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
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)
24	18428702.65	5017890.37	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	54.8	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	31.7

Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
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)
29	18428689.10	5017741.69	13.28	0	D	A	93.8	0.0	0.0	0.0	-1.7	60.7	1.1	-2.2	0.0	0.0	13.8	0.0	0.0	18.8

Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
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)
35	18428689.53	5017736.56	13.28	0	D	A	93.8	0.0	0.0	0.0	-1.7	60.8	1.1	-2.2	0.0	0.0	13.3	0.0	0.0	19.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
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)
39	18428682.91	5017888.38	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	55.0	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	31.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
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)
43	18428633.96	5017850.56	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	29.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
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)
45	18428649.23	5017844.82	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.4	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	29.2

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
50	18428705.31	5017834.86	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.5	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	29.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428680.43	5017833.35	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.6	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	29.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
59	18428597.68	5017859.88	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.6	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	28.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
61	18428821.02	5017862.97	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.8	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	28.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
64	18428594.74	5017851.35	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.0	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	28.5

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
67	18428892.54	5017969.58	7.00	0	D	500	87.0	0.0	0.0	0.0	-3.0	57.2	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	27.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
70	18428805.03	5017838.98	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	28.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
75	18428841.91	5017858.93	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	28.2

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
80	18428894.25	5017964.34	7.00	0	D	500	87.0	0.0	0.0	0.0	-3.0	57.3	0.4	-1.4	0.0	0.0	0.0	0.0	0.0	27.6

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
83	18428897.28	5017970.44	7.00	0	D	500	87.0	0.0	0.0	0.0	-3.0	57.4	0.4	-1.3	0.0	0.0	0.0	0.0	0.0	27.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428487.28	5017933.30	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.8	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	27.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428700.89	5017915.62	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	53.3	0.3	-1.6	0.0	0.0	0.0	0.0	0.0	27.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428464.74	5017941.84	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.3	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	26.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
93	18428712.09	5017913.91	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	53.4	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	27.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428474.08	5017916.23	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.4	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	26.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
95	18428442.21	5017950.92	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.9	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	26.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
100	18428471.35	5017890.96	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.9	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	26.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428446.65	5017926.79	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.1	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	26.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428668.05	5017905.95	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	54.2	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	26.2

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
106	18428897.74	5017977.65	7.00	0	D	500	85.0	0.0	0.0	0.0	0.0	57.3	0.4	-1.1	0.0	0.0	0.0	0.0	0.0	28.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
108	18428448.70	5017899.84	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.4	0.6	-1.6	0.0	0.0	0.0	0.0	0.0	25.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
110	18428419.44	5017959.12	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.5	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	25.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428666.47	5017900.99	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	54.5	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	25.9

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428898.84	5017963.19	7.00	0	D	500	85.0	0.0	0.0	0.0	-3.0	57.5	0.4	-1.4	0.0	0.0	0.0	0.0	0.0	25.4

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428902.51	5017967.43	7.00	0	D	500	85.0	0.0	0.0	0.0	-3.0	57.6	0.4	-1.3	0.0	0.0	0.0	0.0	0.0	25.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428582.19	5017867.77	7.50	0	D	500	85.0	0.0	0.0	0.0	0.0	57.7	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	28.8

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Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428906.84	5017971.92	7.00	0	D	500	85.0	0.0	0.0	0.0	0.0	57.7	0.4	-1.3	0.0	0.0	0.0	0.0	0.0	28.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
135	18428418.19	5017937.27	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.7	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	25.4

Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428907.15	5017970.27	7.00	0	D	500	85.0	0.0	0.0	0.0	0.0	57.7	0.4	-1.3	0.0	0.0	0.0	0.0	0.0	28.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
138	18428426.61	5017907.92	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.8	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	25.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
139	18428581.98	5017862.54	7.50	0	D	500	85.0	0.0	0.0	0.0	0.0	57.9	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	28.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428717.47	5017884.86	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	55.2	0.3	-1.9	0.0	0.0	0.0	0.0	0.0	25.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
151	18428409.20	5017914.50	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.2	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	24.8

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428388.47	5017971.04	9.00	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.2	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	25.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
159	18428669.77	5017885.85	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	55.3	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	25.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
164	18429002.54	5017897.34	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.5	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	25.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
166	18428381.42	5017951.61	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.5	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	24.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
169	18429006.30	5017883.63	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.7	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	24.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18429022.86	5017913.85	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.8	0.7	-2.1	0.0	0.0	0.0	0.0	0.0	24.7



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Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
175	18428528.25	5017929.79	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	57.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0	27.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
178	18428372.77	5017928.50	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	61.9	0.7	-1.8	0.0	0.0	0.0	0.0	0.0	24.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
180	18429027.70	5017900.64	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	62.0	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	24.5

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428519.11	5017933.44	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	57.7	0.4	0.4	0.0	0.0	0.0	0.0	0.0	26.9
183	18428519.11	5017933.44	1.50	1	D	500	85.4	0.0	0.0	0.0	0.0	58.3	0.4	-1.0	0.0	0.0	0.0	0.0	1.0	26.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
186	18428347.08	5017971.30	8.00	0	D	500	88.0	0.0	0.0	0.0	-3.0	62.2	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	24.2

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
187	18428511.17	5017936.62	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	58.0	0.4	-0.0	0.0	0.0	0.0	0.0	0.0	27.1
201	18428511.17	5017936.62	1.50	1	D	500	85.4	0.0	0.0	0.0	0.0	58.1	0.4	-0.4	0.0	0.0	0.0	0.0	1.0	26.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
204	18428848.06	5017929.37	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.4	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	23.9

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
214	18428523.30	5017912.73	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	58.1	0.4	-0.2	0.0	0.0	13.8	0.0	0.0	13.4
216	18428523.30	5017912.73	1.50	2	D	500	85.4	0.0	0.0	0.0	0.0	60.1	0.6	-1.6	0.0	0.0	4.9	0.0	2.0	19.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
217	18428848.36	5017924.98	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.5	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	23.8

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428517.80	5017914.70	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	58.2	0.4	-0.5	0.0	0.0	17.1	0.0	0.0	10.2
225	18428517.80	5017914.70	1.50	2	D	500	85.4	0.0	0.0	0.0	0.0	60.0	0.5	-1.6	0.0	0.0	4.9	0.0	2.0	19.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
227	18428331.95	5017976.53	8.00	0	D	500	88.0	0.0	0.0	0.0	-3.0	62.6	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	23.9

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428513.56	5017916.22	1.50	2	D	500	85.4	0.0	0.0	0.0	0.0	59.9	0.5	-1.6	0.0	0.0	5.9	0.0	2.0	18.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428713.70	5017855.15	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.6	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	24.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
243	18428703.59	5017854.07	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.7	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	23.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
244	18428848.85	5017920.82	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.7	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	23.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
247	18428849.44	5017914.86	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.9	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	23.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
252	18428850.16	5017907.54	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.1	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	23.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428760.28	5017852.11	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.1	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	23.5
260	18428760.28	5017852.11	7.50	1	D	500	82.0	0.0	0.0	0.0	-3.0	62.8	0.7	-2.5	0.0	0.0	0.0	0.0	1.0	17.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
262	18428760.49	5017848.59	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	23.3
263	18428760.49	5017848.59	7.50	1	D	500	82.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.5	0.0	0.0	0.0	0.0	1.0	17.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428662.50	5017838.66	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.5	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	23.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
271	18428669.67	5017836.15	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.6	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	23.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
279	18428934.56	5017851.58	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	60.6	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	23.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
286	18428887.23	5017932.10	8.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.7	0.4	-1.5	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428591.15	5017861.68	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.7	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	22.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
295	18428887.32	5017929.83	8.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.7	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	22.4

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
299	18428761.92	5017834.39	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.8	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	22.8
303	18428761.92	5017834.39	7.50	1	D	500	82.0	0.0	0.0	0.0	-3.0	62.4	0.7	-2.5	0.0	0.0	0.0	0.0	1.0	17.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
305	18428951.37	5017855.48	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	60.9	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	22.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
308	18428520.21	5017922.90	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.9	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	21.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
312	18428706.38	5017824.46	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.9	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	22.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
316	18428778.92	5017836.33	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.0	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
321	18428761.92	5017830.74	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.0	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	22.6
323	18428761.92	5017830.74	7.50	1	D	500	82.0	0.0	0.0	0.0	-3.0	62.3	0.7	-2.5	0.0	0.0	0.0	0.0	1.0	17.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
326	18428841.16	5017869.82	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.0	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
330	18428888.39	5017919.08	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.0	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	22.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
338	18428937.81	5017832.61	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	61.0	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	22.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
340	18428795.27	5017840.20	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
344	18428789.53	5017837.33	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
348	18428716.57	5017819.80	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
351	18428707.75	5017819.37	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.5

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
357	18428685.52	5017819.15	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
365	18428958.04	5017847.06	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	61.2	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
366	18428719.43	5017816.50	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.2	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
370	18428694.91	5017815.86	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.2	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
377	18428904.88	5017932.82	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.3	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	21.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
381	18428793.12	5017831.81	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
385	18428808.10	5017838.41	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	22.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
387	18428899.50	5017919.53	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.4	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	21.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
394	18428980.36	5017866.39	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	61.4	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	22.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
397	18428823.59	5017845.15	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	22.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
401	18428490.70	5017948.19	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.4	0.5	-1.4	0.0	0.0	0.0	0.0	0.0	21.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
403	18428505.53	5017920.40	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.4	0.5	-1.3	0.0	0.0	0.0	0.0	0.0	21.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
405	18428903.02	5017919.63	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.5	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	21.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
409	18428987.32	5017867.93	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	61.5	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	22.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
412	18428468.84	5017956.84	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.0	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	21.0

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
414	18428900.89	5017974.32	6.50	0	D	500	80.0	0.0	0.0	0.0	0.0	57.4	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	23.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
416	18428494.60	5017884.88	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.4	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	20.5

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
418	18428900.89	5017972.84	6.50	0	D	500	80.0	0.0	0.0	0.0	0.0	57.5	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	23.3

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
420	18428901.09	5017971.24	6.50	0	D	500	80.0	0.0	0.0	0.0	0.0	57.5	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	23.3

Point Source, ISO 9613, Name: "HVAC-Apt - 8 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
423	18429075.97	5017987.35	25.00	0	D	500	85.0	0.0	0.0	0.0	-2.0	62.5	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	21.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
425	18428448.92	5017962.88	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.6	0.5	-1.7	0.0	0.0	0.0	0.0	0.0	20.6

Point Source, ISO 9613, Name: "HVAC-Apt - 12 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
437	18429078.45	5017980.72	25.00	0	D	500	85.0	0.0	0.0	0.0	-2.0	62.6	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	21.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
439	18428612.09	5017850.63	7.50	0	D	500	80.0	0.0	0.0	0.0	-3.0	57.7	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	20.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
440	18428907.27	5017853.20	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.0	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	20.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
442	18428435.83	5017963.44	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.0	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	20.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
445	18428897.42	5017838.66	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.1	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	20.5

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
447	18428429.46	5017974.03	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.1	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	20.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
451	18428421.15	5017969.02	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.3	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	20.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
454	18428701.29	5017812.92	24.50	0	D	500	80.0	0.0	0.0	0.0	-3.0	58.4	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	20.3

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
457	18428450.57	5017888.05	9.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.5	0.6	-1.5	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
462	18428920.82	5017840.47	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.5	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	20.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
465	18428899.14	5017819.42	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.5	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	20.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
467	18428412.04	5017972.32	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.6	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	19.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
471	18428401.12	5017976.88	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.9	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	19.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
473	18428398.38	5017979.15	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.9	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	19.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
477	18428922.00	5017821.49	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.9	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	19.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
482	18428901.04	5017798.82	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.0	0.6	-2.4	0.0	0.0	0.0	0.0	0.0	19.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
484	18428393.15	5017987.92	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.0	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	19.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
488	18428986.72	5017891.71	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.2	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	19.3

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Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
490	18428386.01	5017991.81	9.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.2	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
492	18428923.71	5017802.88	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.3	0.6	-2.4	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
493	18428935.28	5017811.47	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.4	0.6	-2.4	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
495	18429014.15	5017916.12	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.5	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	18.9

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
501	18428390.94	5017911.93	9.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.6	0.7	-1.7	0.0	0.0	0.0	0.0	0.0	18.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
504	18428339.80	5017952.97	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.5	0.7	-2.1	0.0	0.0	0.0	0.0	0.0	17.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
510	18428331.03	5017989.74	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.5	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	18.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
513	18428332.63	5017940.79	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.1	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
516	18428324.43	5017959.46	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.8	0.8	-2.1	0.0	0.0	0.0	0.0	0.0	17.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
518	18428317.60	5017988.03	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.8	0.8	-2.2	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
521	18428315.90	5017992.01	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
524	18428313.51	5017997.02	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
526	18428316.58	5017975.74	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.2	0.0	0.0	0.0	0.0	0.0	17.6

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
529	18428312.60	5017999.30	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "HVAC-Upper Rm", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
531	18428316.33	5017971.26	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.2	0.0	0.0	0.0	0.0	0.0	17.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
535	18428314.76	5017979.49	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
540	18428309.86	5018004.31	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.0	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	17.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
542	18428318.17	5017952.06	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.0	0.8	-2.0	0.0	0.0	0.0	0.0	0.0	17.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
549	18428305.31	5018013.64	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.0	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	17.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
551	18428299.28	5018015.92	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.2	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	17.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
554	18428294.16	5018018.31	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.3	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	17.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
556	18428290.29	5018019.79	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.4	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	17.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
559	18428281.64	5018022.86	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.5	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	16.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
560	18428276.29	5018024.91	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.6	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	16.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
562	18428268.20	5018020.70	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.8	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	16.6



Receiver  
 Name: R3 - SE  
 ID: R3  
 X: 18428825.94 m  
 Y: 5018055.55 m  
 Z: 21.50 m

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
3	18428892.54	5017969.58	7.00	0	D	500	87.0	0.0	0.0	0.0	-3.0	51.8	0.2	-1.6	0.0	0.0	0.0	0.0	0.0	0.0	33.6

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
4	18428897.28	5017970.44	7.00	0	D	500	87.0	0.0	0.0	0.0	-3.0	52.0	0.2	-1.6	0.0	0.0	0.0	0.0	0.0	0.0	33.4

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
8	18428737.08	5017746.25	13.28	0	D	A	96.0	0.0	0.0	0.0	-2.1	61.2	1.1	-2.2	0.0	0.0	0.0	0.0	0.0	0.0	33.8

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
15	18428894.25	5017964.34	7.00	0	D	500	87.0	0.0	0.0	0.0	-3.0	52.2	0.2	-1.8	0.0	0.0	0.0	0.0	0.0	0.0	33.3

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
20	18428746.01	5017731.83	13.28	0	DEN	A	95.0	0.0	0.0	0.0	-2.1	61.5	1.2	-2.3	0.0	0.0	0.0	0.0	0.0	0.0	32.5

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
26	18428740.63	5017731.08	13.28	0	D	A	95.0	0.0	0.0	0.0	-2.1	61.5	1.2	-2.2	0.0	0.0	0.0	0.0	0.0	0.0	32.5

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
31	18428897.74	5017977.65	7.00	0	D	500	85.0	0.0	0.0	0.0	0.0	51.6	0.2	-1.7	0.0	0.0	0.0	0.0	0.0	0.0	34.9

Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
34	18428906.84	5017971.92	7.00	0	D	500	85.0	0.0	0.0	0.0	0.0	52.4	0.2	-1.7	0.0	0.0	0.0	0.0	0.0	0.0	34.1

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
38	18428902.51	5017967.43	7.00	0	D	500	85.0	0.0	0.0	0.0	-3.0	52.4	0.2	-1.6	0.0	0.0	0.0	0.0	0.0	0.0	31.0

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
42	18428898.84	5017963.19	7.00	0	D	500	85.0	0.0	0.0	0.0	-3.0	52.5	0.2	-1.7	0.0	0.0	0.0	0.0	0.0	0.0	31.0

Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
47	18428907.15	5017970.27	7.00	0	D	500	85.0	0.0	0.0	0.0	0.0	52.5	0.2	-1.8	0.0	0.0	0.0	0.0	0.0	0.0	34.1

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Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
52	18428689.10	5017741.69	13.28	0	D	A	93.8	0.0	0.0	0.0	-1.7	61.7	1.2	-2.2	0.0	0.0	9.3	0.0	0.0	22.2

Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
56	18428689.53	5017736.56	13.28	0	D	A	93.8	0.0	0.0	0.0	-1.7	61.8	1.2	-2.2	0.0	0.0	8.1	0.0	0.0	23.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60	18428821.02	5017862.97	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	56.7	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	29.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
68	18428699.54	5017907.54	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	56.8	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	29.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
73	18428841.91	5017858.93	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	56.9	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	29.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428702.65	5017890.37	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.3	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	29.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
84	18428681.78	5017905.82	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.4	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	28.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
96	18428805.03	5017838.98	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.8	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	28.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
104	18428682.91	5017888.38	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	57.8	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	28.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18429002.54	5017897.34	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.5	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	28.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
109	18429022.86	5017913.85	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.7	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	28.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18429006.30	5017883.63	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.9	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	28.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
115	18428705.31	5017834.86	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.0	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	27.6

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
118	18429027.70	5017900.64	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.1	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	27.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
122	18428848.06	5017929.37	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	53.2	0.2	-1.5	0.0	0.0	0.0	0.0	0.0	27.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
124	18428680.43	5017833.35	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.5	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	27.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
129	18428848.36	5017924.98	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	53.5	0.3	-1.6	0.0	0.0	0.0	0.0	0.0	26.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
132	18428848.85	5017920.82	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	53.8	0.3	-1.6	0.0	0.0	0.0	0.0	0.0	26.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
136	18428649.23	5017844.82	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.8	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	26.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
142	18428887.23	5017932.10	8.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	53.8	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	26.7

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
149	18428900.89	5017974.32	6.50	0	D	500	80.0	0.0	0.0	0.0	0.0	51.9	0.2	-1.6	0.0	0.0	0.0	0.0	0.0	29.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
152	18428887.32	5017929.83	8.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	54.0	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	26.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
158	18428633.96	5017850.56	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.0	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	26.5

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428900.89	5017972.84	6.50	0	D	500	80.0	0.0	0.0	0.0	0.0	52.0	0.2	-1.6	0.0	0.0	0.0	0.0	0.0	29.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
167	18428849.44	5017914.86	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	54.1	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	26.3

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
174	18428901.09	5017971.24	6.50	0	D	500	80.0	0.0	0.0	0.0	0.0	52.1	0.2	-1.7	0.0	0.0	0.0	0.0	0.0	29.3

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
176	18428904.88	5017932.82	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	54.3	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	26.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
184	18428850.16	5017907.54	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	54.6	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	25.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
188	18428888.39	5017919.08	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	54.6	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	25.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
195	18428597.68	5017859.88	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.6	0.6	-2.0	0.0	0.0	4.5	0.0	0.0	21.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428594.74	5017851.35	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.8	0.6	-2.1	0.0	0.0	7.6	0.0	0.0	18.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428899.50	5017919.53	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	54.8	0.3	-1.9	0.0	0.0	0.0	0.0	0.0	25.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428903.02	5017919.63	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	54.9	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	25.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
220	18428934.56	5017851.58	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	25.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
224	18428951.37	5017855.48	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	58.5	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	25.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428980.36	5017866.39	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	58.8	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	24.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
235	18428958.04	5017847.06	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	58.9	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	24.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
237	18428987.32	5017867.93	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	58.9	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	24.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428937.81	5017832.61	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	59.0	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	24.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
251	18428487.28	5017933.30	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	62.1	0.7	-1.0	0.0	0.0	0.0	0.0	0.0	23.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428712.09	5017913.91	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.2	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	24.1

Point Source, ISO 9613, Name: "HVAC-Apt - 8 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
256	18429075.97	5017987.35	25.00	0	D	500	85.0	0.0	0.0	0.0	-2.0	59.3	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	25.0

Point Source, ISO 9613, Name: "HVAC-Apt - 12 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
258	18429078.45	5017980.72	25.00	0	D	500	85.0	0.0	0.0	0.0	-2.0	59.4	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	25.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428841.16	5017869.82	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.4	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	24.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
265	18428700.89	5017915.62	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.5	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	23.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
274	18428474.08	5017916.23	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	62.6	0.7	-1.2	0.0	0.0	0.0	0.0	0.0	22.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
277	18428464.74	5017941.84	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	62.6	0.7	-1.1	0.0	0.0	0.0	0.0	0.0	22.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428471.35	5017890.96	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	62.8	0.8	-1.6	0.0	0.0	0.0	0.0	0.0	23.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428442.21	5017950.92	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	63.0	0.8	-1.2	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
291	18428446.65	5017926.79	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	63.1	0.8	-1.2	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
293	18428717.47	5017884.86	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.1	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	23.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
296	18428448.70	5017899.84	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	63.2	0.8	-1.4	0.0	0.0	0.0	0.0	0.0	22.4

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
298	18428419.44	5017959.12	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	63.4	0.8	-1.3	0.0	0.0	0.0	0.0	0.0	22.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
301	18428823.59	5017845.15	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.5	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	23.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
309	18428418.19	5017937.27	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	63.6	0.8	-1.3	0.0	0.0	0.0	0.0	0.0	21.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
311	18428426.61	5017907.92	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	63.6	0.8	-1.4	0.0	0.0	0.0	0.0	0.0	21.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
314	18428760.28	5017852.11	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.6	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	23.0
318	18428760.28	5017852.11	7.50	1	D	500	82.0	0.0	0.0	0.0	-3.0	59.0	0.5	-1.9	0.0	0.0	0.0	0.0	1.0	20.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
320	18428760.49	5017848.59	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.7	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	22.8
325	18428760.49	5017848.59	7.50	1	D	500	82.0	0.0	0.0	0.0	-3.0	59.1	0.5	-1.9	0.0	0.0	0.0	0.0	1.0	20.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
328	18428668.05	5017905.95	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.8	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
331	18428795.27	5017840.20	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.8	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	22.9
335	18428795.27	5017840.20	7.50	1	D	500	82.0	0.0	0.0	0.0	-3.0	60.1	0.5	-2.1	0.0	0.0	0.0	0.0	1.0	19.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
339	18428582.19	5017867.77	7.50	0	D	500	85.0	0.0	0.0	0.0	0.0	60.8	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	25.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
341	18428808.10	5017838.41	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.8	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	22.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
347	18428907.27	5017853.20	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.8	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	22.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
350	18428581.98	5017862.54	7.50	0	D	500	85.0	0.0	0.0	0.0	0.0	60.9	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	25.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
352	18428409.20	5017914.50	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	63.9	0.8	-1.5	0.0	0.0	0.0	0.0	0.0	21.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
355	18428789.53	5017837.33	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.9	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.7
363	18428789.53	5017837.33	7.50	1	D	500	82.0	0.0	0.0	0.0	-3.0	60.0	0.5	-2.1	0.0	0.0	0.0	0.0	1.0	19.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
368	18428666.47	5017900.99	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	57.9	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	22.3

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
372	18428388.47	5017971.04	9.00	0	D	500	88.0	0.0	0.0	0.0	-3.0	64.0	0.9	-1.6	0.0	0.0	0.0	0.0	0.0	21.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
374	18428778.92	5017836.33	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.0	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	22.6
378	18428778.92	5017836.33	7.50	1	D	500	82.0	0.0	0.0	0.0	-3.0	59.8	0.5	-2.1	0.0	0.0	0.0	0.0	1.0	19.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
380	18428793.12	5017831.81	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.5
390	18428793.12	5017831.81	7.50	1	D	500	82.0	0.0	0.0	0.0	-3.0	60.2	0.6	-2.2	0.0	0.0	0.0	0.0	1.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
393	18428897.42	5017838.66	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.2	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	22.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
399	18428381.42	5017951.61	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	64.2	0.9	-1.4	0.0	0.0	0.0	0.0	0.0	21.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
402	18428713.70	5017855.15	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.2	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
408	18428986.72	5017891.71	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.2	0.4	-2.3	0.0	0.0	0.0	0.0	0.0	22.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
411	18428669.77	5017885.85	24.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.3	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	22.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
417	18428761.92	5017834.39	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	22.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
424	18428761.92	5017830.74	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	22.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
429	18429014.15	5017916.12	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	22.5

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
431	18428920.82	5017840.47	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	22.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
436	18428703.59	5017854.07	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.4	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	22.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
443	18428372.77	5017928.50	9.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	64.5	0.9	-1.6	0.0	0.0	0.0	0.0	0.0	21.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
446	18428347.08	5017971.30	8.00	0	D	500	88.0	0.0	0.0	0.0	-3.0	64.7	0.9	-2.1	0.0	0.0	0.0	0.0	0.0	21.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
449	18428899.14	5017819.42	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.9	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	21.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
453	18428331.95	5017976.53	8.00	0	D	500	88.0	0.0	0.0	0.0	-3.0	65.0	1.0	-2.2	0.0	0.0	0.0	0.0	0.0	21.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
456	18428922.00	5017821.49	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.1	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	21.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
459	18428716.57	5017819.80	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.3	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	21.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
464	18428706.38	5017824.46	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.3	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	21.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
469	18428719.43	5017816.50	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.4	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	21.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
475	18428707.75	5017819.37	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.4	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	21.2

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
480	18428528.25	5017929.79	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	61.2	0.6	-0.3	0.0	0.0	0.0	0.0	0.0	23.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
485	18428935.28	5017811.47	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.6	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	21.2



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Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
487	18428901.04	5017798.82	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.6	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	20.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
491	18428669.67	5017836.15	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.6	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	20.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
503	18428923.71	5017802.88	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	20.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
506	18428662.50	5017838.66	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	20.8

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
507	18428519.11	5017933.44	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	61.4	0.6	0.3	0.0	0.0	0.0	0.0	0.0	23.1
509	18428519.11	5017933.44	1.50	1	D	500	85.4	0.0	0.0	0.0	0.0	61.8	0.7	-1.2	0.0	0.0	0.0	0.0	1.0	23.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
512	18428694.91	5017815.86	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	20.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
522	18428685.52	5017819.15	24.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.8	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	20.7

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
532	18428523.30	5017912.73	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	61.5	0.6	-0.4	0.0	0.0	12.5	0.0	0.0	11.2
534	18428523.30	5017912.73	1.50	2	D	500	85.4	0.0	0.0	0.0	0.0	62.9	0.8	-1.6	0.0	0.0	5.8	0.0	2.0	15.5
536	18428523.30	5017912.73	1.50	2	D	500	85.4	0.0	0.0	0.0	0.0	63.0	0.8	-1.7	0.0	0.0	0.0	0.0	2.0	21.4

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
539	18428511.17	5017936.62	1.50	0	D	500	85.4	0.0	0.0	0.0	0.0	61.6	0.6	0.3	0.0	0.0	0.0	0.0	0.0	23.0
541	18428511.17	5017936.62	1.50	1	D	500	85.4	0.0	0.0	0.0	0.0	61.7	0.7	-0.3	0.0	0.0	0.0	0.0	1.0	22.4

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
546	18428517.80	5017914.70	1.50	2	D	500	85.4	0.0	0.0	0.0	0.0	62.9	0.8	-1.6	0.0	0.0	5.6	0.0	2.0	15.8
547	18428517.80	5017914.70	1.50	2	D	500	85.4	0.0	0.0	0.0	0.0	62.9	0.8	-1.7	0.0	0.0	0.0	0.0	2.0	21.5

Point Source, ISO 9613, Name: "Tire", ID: "COMM10_TIRE"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
555	18428513.56	5017916.22	1.50	2	D	500	85.4	0.0	0.0	0.0	0.0	62.8	0.8	-1.6	0.0	0.0	5.1	0.0	2.0	16.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
557	18428591.15	5017861.68	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	19.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
561	18428520.21	5017922.90	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.5	0.6	-1.2	0.0	0.0	0.0	0.0	0.0	18.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
563	18428701.29	5017812.92	24.50	0	D	500	80.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	18.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
564	18428505.53	5017920.40	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.8	0.7	-1.2	0.0	0.0	0.0	0.0	0.0	17.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
565	18428490.70	5017948.19	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	61.9	0.7	-1.1	0.0	0.0	0.0	0.0	0.0	17.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
566	18428468.84	5017956.84	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.4	0.7	-1.1	0.0	0.0	0.0	0.0	0.0	17.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
568	18428494.60	5017884.88	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.4	0.7	-1.6	0.0	0.0	0.0	0.0	0.0	17.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
572	18428448.92	5017962.88	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	62.8	0.7	-1.2	0.0	0.0	0.0	0.0	0.0	16.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
573	18428435.83	5017963.44	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.1	0.8	-1.2	0.0	0.0	0.0	0.0	0.0	16.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
574	18428429.46	5017974.03	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.1	0.8	-1.6	0.0	0.0	0.0	0.0	0.0	16.7

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
576	18428450.57	5017888.05	9.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.3	0.8	-1.7	0.0	0.0	0.0	0.0	0.0	16.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
577	18428421.15	5017969.02	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.3	0.8	-1.5	0.0	0.0	0.0	0.0	0.0	16.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
579	18428412.04	5017972.32	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.5	0.8	-1.6	0.0	0.0	0.0	0.0	0.0	16.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
580	18428401.12	5017976.88	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.7	0.8	-1.8	0.0	0.0	0.0	0.0	0.0	16.2

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
582	18428398.38	5017979.15	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.8	0.8	-2.1	0.0	0.0	0.0	0.0	0.0	16.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
584	18428393.15	5017987.92	9.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	63.8	0.8	-2.2	0.0	0.0	0.0	0.0	0.0	16.5

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
586	18428386.01	5017991.81	9.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	64.0	0.9	-2.3	0.0	0.0	0.0	0.0	0.0	16.4

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
588	18428390.94	5017911.93	9.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	64.2	0.9	-1.6	0.0	0.0	0.0	0.0	0.0	15.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
590	18428339.80	5017952.97	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	64.9	1.0	-1.9	0.0	0.0	0.0	0.0	0.0	15.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
592	18428331.03	5017989.74	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.0	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	15.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
595	18428332.63	5017940.79	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.1	1.0	-1.9	0.0	0.0	0.0	0.0	0.0	14.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
597	18428324.43	5017959.46	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.2	1.0	-1.8	0.0	0.0	0.0	0.0	0.0	14.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
599	18428317.60	5017988.03	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.2	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	15.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
601	18428315.90	5017992.01	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.2	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	15.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
602	18428316.58	5017975.74	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.2	1.0	-2.2	0.0	0.0	0.0	0.0	0.0	15.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
604	18428313.51	5017997.02	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.3	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	15.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
607	18428312.60	5017999.30	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.3	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	15.1

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Point Source, ISO 9613, Name: "HVAC-Upper Rm", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
609	18428316.33	5017971.26	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.3	1.0	-2.2	0.0	0.0	0.0	0.0	0.0	14.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
611	18428314.76	5017979.49	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.3	1.0	-2.2	0.0	0.0	0.0	0.0	0.0	15.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
613	18428318.17	5017952.06	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.3	1.0	-1.9	0.0	0.0	0.0	0.0	0.0	14.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
615	18428309.86	5018004.31	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.3	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	15.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
617	18428305.31	5018013.64	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.4	1.0	-2.3	0.0	0.0	3.6	0.0	0.0	11.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
619	18428299.28	5018015.92	8.00	0	D	500	82.0	0.0	0.0	0.0	-3.0	65.5	1.0	-2.3	0.0	0.0	4.5	0.0	0.0	10.3

Receiver  
 Name: R4 - NE  
 ID: R4  
 X: 18428839.67 m  
 Y: 5018096.78 m  
 Z: 21.50 m

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428737.08	5017746.25	13.28	0	D	A	96.0	0.0	0.0	0.0	-1.6	62.3	1.2	-2.3	0.0	0.0	14.2	0.0	0.0	18.9

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
10	18428746.01	5017731.83	13.28	0	DEN	A	95.0	0.0	0.0	0.0	-1.6	62.5	1.3	-2.3	0.0	0.0	13.7	0.0	0.0	18.2

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12	18428892.54	5017969.58	7.00	0	D	500	87.0	0.0	0.0	0.0	-3.0	53.8	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	31.6

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16	18428897.28	5017970.44	7.00	0	D	500	87.0	0.0	0.0	0.0	-3.0	53.9	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	31.7

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19	18428894.25	5017964.34	7.00	0	D	500	87.0	0.0	0.0	0.0	-3.0	54.2	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	31.3

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
25	18428740.63	5017731.08	13.28	0	D	A	95.0	0.0	0.0	0.0	-1.6	62.6	1.3	-2.3	0.0	0.0	13.9	0.0	0.0	17.9

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
28	18428897.74	5017977.65	7.00	0	D	500	85.0	0.0	0.0	0.0	0.0	53.5	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	33.3

Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
32	18428689.10	5017741.69	13.28	0	D	A	93.8	0.0	0.0	0.0	-1.6	62.7	1.3	-2.3	0.0	0.0	18.8	0.0	0.0	11.7

Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
37	18428689.53	5017736.56	13.28	0	D	A	93.8	0.0	0.0	0.0	-1.6	62.8	1.3	-2.3	0.0	0.0	18.6	0.0	0.0	11.8

Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428906.84	5017971.92	7.00	0	D	500	85.0	0.0	0.0	0.0	0.0	54.1	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	32.7

Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
44	18428907.15	5017970.27	7.00	0	D	500	85.0	0.0	0.0	0.0	0.0	54.2	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	32.6

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Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428902.51	5017967.43	7.00	0	D	500	85.0	0.0	0.0	0.0	-3.0	54.2	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	29.6

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
54	18428898.84	5017963.19	7.00	0	D	500	85.0	0.0	0.0	0.0	-3.0	54.3	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	29.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428821.02	5017862.97	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.1	0.0	0.0	11.1	0.0	0.0	17.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
63	18428699.54	5017907.54	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.4	0.5	-1.9	0.0	0.0	16.1	0.0	0.0	11.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
66	18428841.91	5017858.93	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.5	0.5	-2.1	0.0	0.0	7.1	0.0	0.0	21.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428702.65	5017890.37	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.9	0.5	-1.9	0.0	0.0	16.1	0.0	0.0	11.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
76	18428681.78	5017905.82	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	58.9	0.5	-1.9	0.0	0.0	16.1	0.0	0.0	11.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
79	18429002.54	5017897.34	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.2	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	27.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
82	18429022.86	5017913.85	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.3	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	27.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
86	18428805.03	5017838.98	7.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.3	0.5	-2.1	0.0	0.0	12.8	0.0	0.0	14.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
89	18428682.91	5017888.38	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.3	0.5	-2.0	0.0	0.0	16.1	0.0	0.0	11.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
97	18429006.30	5017883.63	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	27.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
98	18429027.70	5017900.64	7.30	0	D	500	88.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	27.1

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
99	18428705.31	5017834.86	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.4	0.6	-2.2	0.0	0.0	15.5	0.0	0.0	10.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
102	18428680.43	5017833.35	24.50	0	D	500	88.0	0.0	0.0	0.0	-3.0	60.8	0.6	-2.1	0.0	0.0	15.6	0.0	0.0	10.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
113	18428848.06	5017929.37	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	55.5	0.3	-1.7	0.0	0.0	4.9	0.0	0.0	20.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
119	18428887.23	5017932.10	8.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	55.7	0.3	-2.5	0.0	0.0	0.0	0.0	0.0	25.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
121	18428848.36	5017924.98	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	55.7	0.3	-1.8	0.0	0.0	4.9	0.0	0.0	19.8

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
125	18428900.89	5017974.32	6.50	0	D	500	80.0	0.0	0.0	0.0	0.0	53.8	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	28.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
133	18428887.32	5017929.83	8.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	55.8	0.3	-2.5	0.0	0.0	0.0	0.0	0.0	25.4

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428900.89	5017972.84	6.50	0	D	500	80.0	0.0	0.0	0.0	0.0	53.9	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	27.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
141	18428848.85	5017920.82	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.0	0.3	-1.8	0.0	0.0	4.8	0.0	0.0	19.7

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
145	18428901.09	5017971.24	6.50	0	D	500	80.0	0.0	0.0	0.0	0.0	54.0	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	27.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428904.88	5017932.82	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.0	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	24.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428849.44	5017974.86	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.2	0.4	-1.8	0.0	0.0	4.7	0.0	0.0	19.5

Point Source, ISO 9613, Name: "HVAC-Apt - 8 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
160	18429075.97	5017987.35	25.00	0	D	500	85.0	0.0	0.0	0.0	-2.0	59.3	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	25.2

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
163	18428888.39	5017919.08	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.3	0.4	-2.6	0.0	0.0	0.0	0.0	0.0	25.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
170	18428934.56	5017851.58	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	59.4	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	24.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428899.50	5017919.53	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.5	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	24.4

Point Source, ISO 9613, Name: "HVAC-Apt - 12 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
177	18429078.45	5017980.72	25.00	0	D	500	85.0	0.0	0.0	0.0	-2.0	59.5	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	25.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
179	18428951.37	5017855.48	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	59.5	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	24.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
181	18428903.02	5017919.63	7.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.5	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	24.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428850.16	5017907.54	6.80	0	D	500	82.0	0.0	0.0	0.0	-3.0	56.6	0.4	-1.8	0.0	0.0	4.7	0.0	0.0	19.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428980.36	5017866.39	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	59.6	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	24.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
191	18428987.32	5017867.93	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	24.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
194	18428958.04	5017847.06	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	59.8	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	23.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428937.81	5017832.61	7.50	0	D	500	85.0	0.0	0.0	0.0	-3.0	60.0	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	23.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
222	18428841.16	5017869.82	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	7.3	0.0	0.0	15.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
255	18429014.15	5017916.12	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.0	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	21.8



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Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
259	18428823.59	5017845.15	7.50	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.0	0.5	-2.1	0.0	0.0	10.5	0.0	0.0	11.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
264	18428986.72	5017891.71	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.1	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	21.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
266	18428907.27	5017853.20	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.1	0.5	-2.6	0.0	0.0	0.0	0.0	0.0	22.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
319	18428897.42	5017838.66	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.5	0.5	-2.7	0.0	0.0	0.0	0.0	0.0	21.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
327	18428920.82	5017840.47	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	59.6	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	21.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
353	18428899.14	5017819.42	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.1	0.5	-2.7	0.0	0.0	0.0	0.0	0.0	21.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
356	18428922.00	5017821.49	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.2	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	20.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
371	18428935.28	5017811.47	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.6	0.6	-2.4	0.0	0.0	0.0	0.0	0.0	20.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
382	18428901.04	5017798.82	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.6	0.0	0.0	0.0	0.0	0.0	20.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
395	18428923.71	5017802.88	7.30	0	D	500	82.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.6	0.0	0.0	0.0	0.0	0.0	20.3

Receiver  
 Name: R1 - NW  
 ID: R1  
 X: 18428684.93 m  
 Y: 5018088.99 m  
 Z: 4.00 m

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
17	18428699.54	5017907.54	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	56.3	0.4	-1.8	0.0	0.0	4.8	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21	18428681.78	5017905.82	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	56.3	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	27.2
23	18428681.78	5017905.82	24.50	1	N	500	85.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.0	0.0	0.0	4.8	0.0	1.0	16.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
27	18428702.65	5017890.37	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.0	0.4	-1.9	0.0	0.0	5.2	0.0	0.0	21.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
30	18428682.91	5017888.38	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.1	0.4	-1.9	0.0	0.0	5.0	0.0	0.0	21.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
33	18428633.96	5017850.56	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.8	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	24.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
36	18428597.68	5017859.88	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.8	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	24.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
40	18428649.23	5017844.82	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.9	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	24.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
46	18428487.28	5017933.30	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.0	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	24.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
48	18428594.74	5017851.35	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.1	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	24.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
51	18428705.31	5017834.86	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.2	0.5	-1.9	0.0	0.0	7.0	0.0	0.0	17.3
53	18428705.31	5017834.86	24.50	2	N	500	85.0	0.0	0.0	0.0	-3.0	61.2	0.6	-2.0	0.0	0.0	0.0	0.0	2.0	20.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
57	18428680.43	5017833.35	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.2	0.5	-1.9	0.0	0.0	6.7	0.0	0.0	17.5

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
65	18428464.74	5017941.84	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.5	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	24.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
71	18428474.08	5017916.23	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	24.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
91	18428442.21	5017950.92	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.9	0.5	-2.5	0.0	0.0	0.0	0.0	0.0	24.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
92	18428446.65	5017926.79	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.2	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	23.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
111	18428471.35	5017890.96	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.3	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	23.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
127	18428419.44	5017959.12	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.4	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	23.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
131	18428448.70	5017899.84	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.6	0.6	-2.4	0.0	0.0	0.0	0.0	0.0	23.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
134	18428418.19	5017937.27	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	23.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
144	18428426.61	5017907.92	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.0	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	22.9

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428388.47	5017971.04	9.00	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.1	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	22.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
147	18428409.20	5017914.50	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.3	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
150	18428381.42	5017951.61	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.5	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
155	18428582.19	5017867.77	7.50	0	N	500	82.0	0.0	0.0	0.0	0.0	58.7	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	24.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
157	18428700.89	5017915.62	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	55.9	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	21.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428372.77	5017928.50	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.9	0.7	-2.5	0.0	0.0	0.0	0.0	0.0	21.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428581.98	5017862.54	7.50	0	N	500	82.0	0.0	0.0	0.0	0.0	58.9	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	24.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428712.09	5017913.91	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.0	0.3	-1.8	0.0	0.0	6.0	0.0	0.0	15.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428347.08	5017971.30	8.00	0	N	500	85.0	0.0	0.0	0.0	-3.0	62.1	0.7	-2.5	0.0	0.0	4.8	0.0	0.0	17.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
208	18428668.05	5017905.95	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.3	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	21.1
209	18428668.05	5017905.95	24.30	1	N	500	79.0	0.0	0.0	0.0	-3.0	60.5	0.6	-2.0	0.0	0.0	4.8	0.0	1.0	11.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
212	18428331.95	5017976.53	8.00	0	N	500	85.0	0.0	0.0	0.0	-3.0	62.4	0.7	-2.6	0.0	0.0	4.8	0.0	0.0	16.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
231	18428666.47	5017900.99	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.6	0.4	-1.8	0.0	0.0	4.8	0.0	0.0	16.1
232	18428666.47	5017900.99	24.30	1	N	500	79.0	0.0	0.0	0.0	-3.0	60.3	0.6	-2.0	0.0	0.0	0.0	0.0	1.0	16.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428669.77	5017885.85	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.2	0.4	-1.9	0.0	0.0	5.2	0.0	0.0	15.1
287	18428669.77	5017885.85	24.30	1	N	500	79.0	0.0	0.0	0.0	-3.0	60.0	0.5	-1.9	0.0	0.0	0.0	0.0	1.0	16.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
306	18428520.21	5017922.90	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	19.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
332	18428703.59	5017854.07	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.5	0.5	-1.9	0.0	0.0	6.6	0.0	0.0	12.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
343	18428490.70	5017948.19	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.6	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
359	18428591.15	5017861.68	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.8	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	18.5

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
361	18428505.53	5017920.40	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.8	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	18.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
392	18428662.50	5017838.66	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.0	0.5	-1.9	0.0	0.0	6.4	0.0	0.0	12.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
396	18428468.84	5017956.84	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.1	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	18.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
398	18428669.67	5017836.15	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.1	0.5	-1.9	0.0	0.0	6.6	0.0	0.0	11.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
460	18428706.38	5017824.46	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.5	0.5	-1.9	0.0	0.0	7.1	0.0	0.0	10.8
463	18428706.38	5017824.46	24.50	2	N	500	79.0	0.0	0.0	0.0	-3.0	61.4	0.6	-2.0	0.0	0.0	0.0	0.0	2.0	13.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
468	18428448.92	5017962.88	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.6	0.5	-2.5	0.0	0.0	0.0	0.0	0.0	18.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
497	18428685.52	5017819.15	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.6	0.5	-1.9	0.0	0.0	7.0	0.0	0.0	10.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
499	18428707.75	5017819.37	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.0	0.0	0.0	7.2	0.0	0.0	10.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
558	18428694.91	5017815.86	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.8	0.5	-1.9	0.0	0.0	7.0	0.0	0.0	10.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
575	18428435.83	5017963.44	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.9	0.5	-2.5	0.0	0.0	0.0	0.0	0.0	18.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
581	18428494.60	5017884.88	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.9	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
585	18428429.46	5017974.03	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.9	0.5	-2.5	0.0	0.0	0.0	0.0	0.0	18.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
593	18428421.15	5017969.02	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.2	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	17.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
594	18428412.04	5017972.32	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.5	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	17.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
596	18428401.12	5017976.88	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	17.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
598	18428398.38	5017979.15	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	17.2

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
605	18428450.57	5017888.05	9.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.8	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	16.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
606	18428393.15	5017987.92	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.8	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	17.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
610	18428612.09	5017850.63	7.50	0	N	500	77.0	0.0	0.0	0.0	-3.0	58.9	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	16.4

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
612	18428386.01	5017991.81	9.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.9	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	17.0

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
620	18428390.94	5017911.93	9.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.7	0.7	-2.4	0.0	0.0	0.0	0.0	0.0	16.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
631	18428331.03	5017989.74	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.3	0.7	-2.6	0.0	0.0	0.0	0.0	0.0	15.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
632	18428339.80	5017952.97	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.4	0.7	-2.6	0.0	0.0	4.8	0.0	0.0	10.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
636	18428317.60	5017988.03	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.6	0.7	-2.6	0.0	0.0	0.0	0.0	0.0	15.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
637	18428315.90	5017992.01	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.6	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	15.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
638	18428332.63	5017940.79	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.6	0.7	-2.6	0.0	0.0	4.8	0.0	0.0	10.4

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
639	18428313.51	5017997.02	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	15.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
640	18428312.60	5017999.30	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	15.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
641	18428324.43	5017959.46	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.6	0.0	0.0	4.8	0.0	0.0	10.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
642	18428309.86	5018004.31	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	15.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
643	18428316.58	5017975.74	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	15.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
644	18428314.76	5017979.49	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	15.2

Point Source, ISO 9613, Name: "HVAC-Upper Rm", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
645	18428316.33	5017971.26	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.8	0.7	-2.8	0.0	0.0	2.5	0.0	0.0	12.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
646	18428305.31	5018013.64	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.8	0.7	-2.7	0.0	0.0	0.0	0.0	0.0	15.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
647	18428318.17	5017952.06	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.7	0.0	0.0	4.8	0.0	0.0	10.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
648	18428299.28	5018015.92	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.7	0.0	0.0	0.0	0.0	0.0	15.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
649	18428294.16	5018018.31	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.0	0.8	-2.7	0.0	0.0	0.0	0.0	0.0	15.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
650	18428290.29	5018019.79	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.1	0.8	-2.8	0.0	0.0	0.0	0.0	0.0	14.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
651	18428281.64	5018022.86	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.2	0.8	-2.8	0.0	0.0	0.0	0.0	0.0	14.8

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
652	18428276.29	5018024.91	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.3	0.8	-2.8	0.0	0.0	0.0	0.0	0.0	14.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
653	18428268.20	5018020.70	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.5	0.8	-2.9	0.0	0.0	0.0	0.0	0.0	14.6



Receiver  
 Name: R2 - SW  
 ID: R2  
 X: 18428704.02 m  
 Y: 5018045.96 m  
 Z: 21.50 m

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7	18428737.08	5017746.25	13.28	0	N	A	93.0	0.0	0.0	0.0	-1.8	60.6	1.1	-2.2	0.0	0.0	5.6	0.0	0.0	26.1

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
11	18428746.01	5017731.83	13.28	0	DEN	A	95.0	0.0	0.0	0.0	-2.0	61.0	1.1	-2.3	0.0	0.0	2.5	0.0	0.0	30.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428699.54	5017907.54	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	53.8	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	29.6

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
18	18428740.63	5017731.08	13.28	0	N	A	92.0	0.0	0.0	0.0	-1.8	61.0	1.1	-2.3	0.0	0.0	4.8	0.0	0.0	25.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
22	18428681.78	5017905.82	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	54.0	0.3	-1.6	0.0	0.0	0.0	0.0	0.0	29.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24	18428702.65	5017890.37	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	54.8	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	28.7

Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
29	18428689.10	5017741.69	13.28	0	N	A	90.8	0.0	0.0	0.0	-1.7	60.7	1.1	-2.2	0.0	0.0	13.8	0.0	0.0	15.8

Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428689.53	5017736.56	13.28	0	N	A	90.8	0.0	0.0	0.0	-1.7	60.8	1.1	-2.2	0.0	0.0	13.3	0.0	0.0	16.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
39	18428682.91	5017888.38	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	55.0	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	28.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428633.96	5017850.56	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	26.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
45	18428649.23	5017844.82	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.4	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	26.2

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
50	18428705.31	5017834.86	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.5	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	26.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428680.43	5017833.35	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.6	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	26.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
59	18428597.68	5017859.88	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.6	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	25.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
61	18428821.02	5017862.97	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.8	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	25.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
64	18428594.74	5017851.35	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.0	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	25.5

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
67	18428892.54	5017969.58	7.00	0	N	500	84.0	0.0	0.0	0.0	-3.0	57.2	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	24.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
70	18428805.03	5017838.98	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	25.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
75	18428841.91	5017858.93	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	25.2

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
80	18428894.25	5017964.34	7.00	0	N	500	84.0	0.0	0.0	0.0	-3.0	57.3	0.4	-1.4	0.0	0.0	0.0	0.0	0.0	24.6

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
83	18428897.28	5017970.44	7.00	0	N	500	84.0	0.0	0.0	0.0	-3.0	57.4	0.4	-1.3	0.0	0.0	0.0	0.0	0.0	24.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428487.28	5017933.30	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.8	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	24.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428700.89	5017915.62	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	53.3	0.3	-1.6	0.0	0.0	0.0	0.0	0.0	24.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428464.74	5017941.84	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.3	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	23.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
93	18428712.09	5017913.91	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	53.4	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	24.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428474.08	5017916.23	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.4	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	23.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
95	18428442.21	5017950.92	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.9	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	23.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
100	18428471.35	5017890.96	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.9	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	23.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428446.65	5017926.79	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.1	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	23.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428668.05	5017905.95	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	54.2	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	23.2

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
106	18428897.74	5017977.65	7.00	0	N	500	82.0	0.0	0.0	0.0	0.0	57.3	0.4	-1.1	0.0	0.0	0.0	0.0	0.0	25.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
108	18428448.70	5017899.84	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.4	0.6	-1.6	0.0	0.0	0.0	0.0	0.0	22.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
110	18428419.44	5017959.12	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.5	0.6	-1.8	0.0	0.0	0.0	0.0	0.0	22.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428666.47	5017900.99	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	54.5	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	22.9

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428898.84	5017963.19	7.00	0	N	500	82.0	0.0	0.0	0.0	-3.0	57.5	0.4	-1.4	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428902.51	5017967.43	7.00	0	N	500	82.0	0.0	0.0	0.0	-3.0	57.6	0.4	-1.3	0.0	0.0	0.0	0.0	0.0	22.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428582.19	5017867.77	7.50	0	N	500	82.0	0.0	0.0	0.0	0.0	57.7	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	25.8

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Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428906.84	5017971.92	7.00	0	N	500	82.0	0.0	0.0	0.0	0.0	57.7	0.4	-1.3	0.0	0.0	0.0	0.0	0.0	25.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
135	18428418.19	5017937.27	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.7	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428907.15	5017970.27	7.00	0	N	500	82.0	0.0	0.0	0.0	0.0	57.7	0.4	-1.3	0.0	0.0	0.0	0.0	0.0	25.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
138	18428426.61	5017907.92	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.8	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	22.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
139	18428581.98	5017862.54	7.50	0	N	500	82.0	0.0	0.0	0.0	0.0	57.9	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	25.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428717.47	5017884.86	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	55.2	0.3	-1.9	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
151	18428409.20	5017914.50	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.2	0.6	-1.7	0.0	0.0	0.0	0.0	0.0	21.8

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428388.47	5017971.04	9.00	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.2	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	22.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
159	18428669.77	5017885.85	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	55.3	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	22.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
164	18429002.54	5017897.34	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.5	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	22.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
166	18428381.42	5017951.61	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.5	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	21.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
169	18429006.30	5017883.63	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.7	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	21.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18429022.86	5017913.85	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.8	0.7	-2.1	0.0	0.0	0.0	0.0	0.0	21.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
178	18428372.77	5017928.50	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	61.9	0.7	-1.8	0.0	0.0	0.0	0.0	0.0	21.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
180	18429027.70	5017900.64	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	62.0	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	21.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
186	18428347.08	5017971.30	8.00	0	N	500	85.0	0.0	0.0	0.0	-3.0	62.2	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	21.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
204	18428848.06	5017929.37	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.4	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	20.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
217	18428848.36	5017924.98	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.5	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	20.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
227	18428331.95	5017976.53	8.00	0	N	500	85.0	0.0	0.0	0.0	-3.0	62.6	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	20.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428713.70	5017855.15	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.6	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	21.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
243	18428703.59	5017854.07	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.7	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	20.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
244	18428848.85	5017920.82	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.7	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	20.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
247	18428849.44	5017914.86	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.9	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	20.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
252	18428850.16	5017907.54	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.1	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	20.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428760.28	5017852.11	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.1	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	20.5
260	18428760.28	5017852.11	7.50	1	N	500	79.0	0.0	0.0	0.0	-3.0	62.8	0.7	-2.5	0.0	0.0	0.0	0.0	1.0	14.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
262	18428760.49	5017848.59	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	20.3
263	18428760.49	5017848.59	7.50	1	N	500	79.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.5	0.0	0.0	0.0	0.0	1.0	14.1

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428662.50	5017838.66	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.5	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	20.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
271	18428669.67	5017836.15	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.6	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	20.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
279	18428934.56	5017851.58	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	60.6	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	20.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
286	18428887.23	5017932.10	8.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.7	0.4	-1.5	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428591.15	5017861.68	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.7	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	19.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
295	18428887.32	5017929.83	8.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.7	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
299	18428761.92	5017834.39	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.8	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	19.8
303	18428761.92	5017834.39	7.50	1	N	500	79.0	0.0	0.0	0.0	-3.0	62.4	0.7	-2.5	0.0	0.0	0.0	0.0	1.0	14.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
305	18428951.37	5017855.48	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	60.9	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	19.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
308	18428520.21	5017922.90	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.9	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	18.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
312	18428706.38	5017824.46	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.9	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	19.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
316	18428778.92	5017836.33	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.0	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	19.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
321	18428761.92	5017830.74	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.0	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	19.6
323	18428761.92	5017830.74	7.50	1	N	500	79.0	0.0	0.0	0.0	-3.0	62.3	0.7	-2.5	0.0	0.0	0.0	0.0	1.0	14.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
326	18428841.16	5017869.82	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.0	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	19.5

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
330	18428888.39	5017919.08	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.0	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	19.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
338	18428937.81	5017832.61	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	61.0	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	19.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
340	18428795.27	5017840.20	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
344	18428789.53	5017837.33	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
348	18428716.57	5017819.80	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	19.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
351	18428707.75	5017819.37	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
357	18428685.52	5017819.15	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
365	18428958.04	5017847.06	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	61.2	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
366	18428719.43	5017816.50	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.2	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
370	18428694.91	5017815.86	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.2	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
377	18428904.88	5017932.82	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.3	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	18.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
381	18428793.12	5017831.81	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	19.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
385	18428808.10	5017838.41	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	19.2

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
387	18428899.50	5017919.53	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.4	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	18.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
394	18428980.36	5017866.39	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	61.4	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	19.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
397	18428823.59	5017845.15	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	19.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
401	18428490.70	5017948.19	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.4	0.5	-1.4	0.0	0.0	0.0	0.0	0.0	18.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
403	18428505.53	5017920.40	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.4	0.5	-1.3	0.0	0.0	0.0	0.0	0.0	18.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
405	18428903.02	5017919.63	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.5	0.5	-1.6	0.0	0.0	0.0	0.0	0.0	18.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
409	18428987.32	5017867.93	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	61.5	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	19.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
412	18428468.84	5017956.84	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.0	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	18.0

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
414	18428900.89	5017974.32	6.50	0	N	500	77.0	0.0	0.0	0.0	0.0	57.4	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	20.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
416	18428494.60	5017884.88	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.4	0.5	-1.5	0.0	0.0	0.0	0.0	0.0	17.5

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
418	18428900.89	5017972.84	6.50	0	N	500	77.0	0.0	0.0	0.0	0.0	57.5	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	20.3

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
420	18428901.09	5017971.24	6.50	0	N	500	77.0	0.0	0.0	0.0	0.0	57.5	0.4	-1.2	0.0	0.0	0.0	0.0	0.0	20.3

Point Source, ISO 9613, Name: "HVAC-Apt - 8 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
423	18429075.97	5017987.35	25.00	0	N	500	82.0	0.0	0.0	0.0	-2.0	62.5	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	18.8



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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
425	18428448.92	5017962.88	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.6	0.5	-1.7	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "HVAC-Apt - 12 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
437	18429078.45	5017980.72	25.00	0	N	500	82.0	0.0	0.0	0.0	-2.0	62.6	0.7	-2.0	0.0	0.0	0.0	0.0	0.0	18.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
439	18428612.09	5017850.63	7.50	0	N	500	77.0	0.0	0.0	0.0	-3.0	57.7	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	17.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
440	18428907.27	5017853.20	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.0	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	17.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
442	18428435.83	5017963.44	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.0	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	17.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
445	18428897.42	5017838.66	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.1	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	17.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
447	18428429.46	5017974.03	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.1	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	17.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
451	18428421.15	5017969.02	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.3	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	17.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
454	18428701.29	5017812.92	24.50	0	N	500	77.0	0.0	0.0	0.0	-3.0	58.4	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	17.3

Point Source, ISO 9613, Name: "HVAC-Walmart ", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
457	18428450.57	5017888.05	9.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.5	0.6	-1.5	0.0	0.0	0.0	0.0	0.0	16.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
462	18428920.82	5017840.47	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.5	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	17.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
465	18428899.14	5017819.42	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.5	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	17.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
467	18428412.04	5017972.32	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.6	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	16.8

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
471	18428401.12	5017976.88	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.9	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	16.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
473	18428398.38	5017979.15	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.9	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	16.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
477	18428922.00	5017821.49	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.9	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	16.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
482	18428901.04	5017798.82	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.0	0.6	-2.4	0.0	0.0	0.0	0.0	0.0	16.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
484	18428393.15	5017987.92	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.0	0.6	-2.2	0.0	0.0	0.0	0.0	0.0	16.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
488	18428986.72	5017891.71	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.2	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	16.3

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
490	18428386.01	5017991.81	9.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.2	0.6	-2.3	0.0	0.0	0.0	0.0	0.0	16.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
492	18428923.71	5017802.88	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.3	0.6	-2.4	0.0	0.0	0.0	0.0	0.0	16.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
493	18428935.28	5017811.47	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.4	0.6	-2.4	0.0	0.0	0.0	0.0	0.0	16.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
495	18429014.15	5017916.12	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.5	0.6	-2.1	0.0	0.0	0.0	0.0	0.0	15.9

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
501	18428390.94	5017911.93	9.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.6	0.7	-1.7	0.0	0.0	0.0	0.0	0.0	15.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
504	18428339.80	5017952.97	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.5	0.7	-2.1	0.0	0.0	0.0	0.0	0.0	14.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
510	18428331.03	5017989.74	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.5	0.7	-2.2	0.0	0.0	0.0	0.0	0.0	15.0

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
513	18428332.63	5017940.79	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.7	0.7	-2.1	0.0	0.0	0.0	0.0	0.0	14.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
516	18428324.43	5017959.46	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.8	0.8	-2.1	0.0	0.0	0.0	0.0	0.0	14.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
518	18428317.60	5017988.03	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.8	0.8	-2.2	0.0	0.0	0.0	0.0	0.0	14.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
521	18428315.90	5017992.01	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	14.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
524	18428313.51	5017997.02	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	14.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
526	18428316.58	5017975.74	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.2	0.0	0.0	0.0	0.0	0.0	14.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
529	18428312.60	5017999.30	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	14.6

Point Source, ISO 9613, Name: "HVAC-Upper Rm", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
531	18428316.33	5017971.26	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.2	0.0	0.0	0.0	0.0	0.0	14.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
535	18428314.76	5017979.49	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.9	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	14.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
540	18428309.86	5018004.31	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.0	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	14.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
542	18428318.17	5017952.06	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.0	0.8	-2.0	0.0	0.0	0.0	0.0	0.0	14.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
549	18428305.31	5018013.64	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.0	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	14.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
551	18428299.28	5018015.92	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.2	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	14.3

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
554	18428294.16	5018018.31	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.3	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	14.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
556	18428290.29	5018019.79	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.4	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	14.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
559	18428281.64	5018022.86	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.5	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	13.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
560	18428276.29	5018024.91	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.6	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	13.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
562	18428268.20	5018020.70	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.8	0.8	-2.3	0.0	0.0	0.0	0.0	0.0	13.6

Receiver  
 Name: R3 - SE  
 ID: R3  
 X: 18428825.94 m  
 Y: 5018055.55 m  
 Z: 21.50 m

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
3	18428892.54	5017969.58	7.00	0	N	500	84.0	0.0	0.0	0.0	-3.0	51.8	0.2	-1.6	0.0	0.0	0.0	0.0	0.0	30.6

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4	18428897.28	5017970.44	7.00	0	N	500	84.0	0.0	0.0	0.0	-3.0	52.0	0.2	-1.6	0.0	0.0	0.0	0.0	0.0	30.4

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8	18428737.08	5017746.25	13.28	0	N	A	93.0	0.0	0.0	0.0	-2.1	61.2	1.1	-2.2	0.0	0.0	0.0	0.0	0.0	30.8

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
15	18428894.25	5017964.34	7.00	0	N	500	84.0	0.0	0.0	0.0	-3.0	52.2	0.2	-1.8	0.0	0.0	0.0	0.0	0.0	30.3

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
20	18428746.01	5017731.83	13.28	0	DEN	A	95.0	0.0	0.0	0.0	-2.1	61.5	1.2	-2.3	0.0	0.0	0.0	0.0	0.0	32.5

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
26	18428740.63	5017731.08	13.28	0	N	A	92.0	0.0	0.0	0.0	-2.1	61.5	1.2	-2.2	0.0	0.0	0.0	0.0	0.0	29.5

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
31	18428897.74	5017977.65	7.00	0	N	500	82.0	0.0	0.0	0.0	0.0	51.6	0.2	-1.7	0.0	0.0	0.0	0.0	0.0	31.9

Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
34	18428906.84	5017971.92	7.00	0	N	500	82.0	0.0	0.0	0.0	0.0	52.4	0.2	-1.7	0.0	0.0	0.0	0.0	0.0	31.1

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
38	18428902.51	5017967.43	7.00	0	N	500	82.0	0.0	0.0	0.0	-3.0	52.4	0.2	-1.6	0.0	0.0	0.0	0.0	0.0	28.0

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
42	18428898.84	5017963.19	7.00	0	N	500	82.0	0.0	0.0	0.0	-3.0	52.5	0.2	-1.7	0.0	0.0	0.0	0.0	0.0	28.0

Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
47	18428907.15	5017970.27	7.00	0	N	500	82.0	0.0	0.0	0.0	0.0	52.5	0.2	-1.8	0.0	0.0	0.0	0.0	0.0	31.1

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Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
52	18428689.10	5017741.69	13.28	0	N	A	90.8	0.0	0.0	0.0	-1.7	61.7	1.2	-2.2	0.0	0.0	9.3	0.0	0.0	19.2

Point Source, ISO 9613, Name: "HVAC - 6 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
56	18428689.53	5017736.56	13.28	0	N	A	90.8	0.0	0.0	0.0	-1.7	61.8	1.2	-2.2	0.0	0.0	8.1	0.0	0.0	20.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60	18428821.02	5017862.97	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	56.7	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	26.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
68	18428699.54	5017907.54	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	56.8	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	26.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
73	18428841.91	5017858.93	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	56.9	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	26.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428702.65	5017890.37	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.3	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	26.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
84	18428681.78	5017905.82	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.4	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	25.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
96	18428805.03	5017838.98	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.8	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	25.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
104	18428682.91	5017888.38	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	57.8	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	25.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18429002.54	5017897.34	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.5	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	25.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
109	18429022.86	5017913.85	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.7	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	25.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18429006.30	5017883.63	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.9	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	25.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
115	18428705.31	5017834.86	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.0	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	24.6

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
118	18429027.70	5017900.64	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.1	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	24.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
122	18428848.06	5017929.37	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	53.2	0.2	-1.5	0.0	0.0	0.0	0.0	0.0	24.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
124	18428680.43	5017833.35	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.5	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	24.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
129	18428848.36	5017924.98	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	53.5	0.3	-1.6	0.0	0.0	0.0	0.0	0.0	23.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
132	18428848.85	5017920.82	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	53.8	0.3	-1.6	0.0	0.0	0.0	0.0	0.0	23.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
136	18428649.23	5017844.82	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.8	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	23.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
142	18428887.23	5017932.10	8.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	53.8	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	23.7

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
149	18428900.89	5017974.32	6.50	0	N	500	77.0	0.0	0.0	0.0	0.0	51.9	0.2	-1.6	0.0	0.0	0.0	0.0	0.0	26.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
152	18428887.32	5017929.83	8.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	54.0	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	23.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
158	18428633.96	5017850.56	24.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.0	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	23.5

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428900.89	5017972.84	6.50	0	N	500	77.0	0.0	0.0	0.0	0.0	52.0	0.2	-1.6	0.0	0.0	0.0	0.0	0.0	26.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
167	18428849.44	5017914.86	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	54.1	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	23.3

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
174	18428901.09	5017971.24	6.50	0	N	500	77.0	0.0	0.0	0.0	0.0	52.1	0.2	-1.7	0.0	0.0	0.0	0.0	0.0	26.3

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
176	18428904.88	5017932.82	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	54.3	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	23.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
184	18428850.16	5017907.54	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	54.6	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	22.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
188	18428888.39	5017919.08	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	54.6	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	22.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
195	18428597.68	5017859.88	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.6	0.6	-2.0	0.0	0.0	4.5	0.0	0.0	18.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428594.74	5017851.35	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	60.8	0.6	-2.1	0.0	0.0	7.6	0.0	0.0	15.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428899.50	5017919.53	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	54.8	0.3	-1.9	0.0	0.0	0.0	0.0	0.0	22.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428903.02	5017919.63	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	54.9	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	22.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
220	18428934.56	5017851.58	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
224	18428951.37	5017855.48	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	58.5	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428980.36	5017866.39	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	58.8	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	21.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
235	18428958.04	5017847.06	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	58.9	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	21.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
237	18428987.32	5017867.93	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	58.9	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	21.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428937.81	5017832.61	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	59.0	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	21.7



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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
251	18428487.28	5017933.30	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	62.1	0.7	-1.0	0.0	0.0	0.0	0.0	0.0	20.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428712.09	5017913.91	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.2	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	21.1

Point Source, ISO 9613, Name: "HVAC-Apt - 8 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
256	18429075.97	5017987.35	25.00	0	N	500	82.0	0.0	0.0	0.0	-2.0	59.3	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	22.0

Point Source, ISO 9613, Name: "HVAC-Apt - 12 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
258	18429078.45	5017980.72	25.00	0	N	500	82.0	0.0	0.0	0.0	-2.0	59.4	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	22.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428841.16	5017869.82	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.4	0.4	-1.9	0.0	0.0	0.0	0.0	0.0	21.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
265	18428700.89	5017915.62	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.5	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	20.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
274	18428474.08	5017916.23	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	62.6	0.7	-1.2	0.0	0.0	0.0	0.0	0.0	19.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
277	18428464.74	5017941.84	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	62.6	0.7	-1.1	0.0	0.0	0.0	0.0	0.0	19.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428471.35	5017890.96	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	62.8	0.8	-1.6	0.0	0.0	0.0	0.0	0.0	20.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428442.21	5017950.92	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	63.0	0.8	-1.2	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
291	18428446.65	5017926.79	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	63.1	0.8	-1.2	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
293	18428717.47	5017884.86	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.1	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	20.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
296	18428448.70	5017899.84	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	63.2	0.8	-1.4	0.0	0.0	0.0	0.0	0.0	19.4

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
298	18428419.44	5017959.12	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	63.4	0.8	-1.3	0.0	0.0	0.0	0.0	0.0	19.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
301	18428823.59	5017845.15	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.5	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	20.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
309	18428418.19	5017937.27	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	63.6	0.8	-1.3	0.0	0.0	0.0	0.0	0.0	18.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
311	18428426.61	5017907.92	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	63.6	0.8	-1.4	0.0	0.0	0.0	0.0	0.0	18.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
314	18428760.28	5017852.11	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.6	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	20.0
318	18428760.28	5017852.11	7.50	1	N	500	79.0	0.0	0.0	0.0	-3.0	59.0	0.5	-1.9	0.0	0.0	0.0	0.0	1.0	17.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
320	18428760.49	5017848.59	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.7	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	19.8
325	18428760.49	5017848.59	7.50	1	N	500	79.0	0.0	0.0	0.0	-3.0	59.1	0.5	-1.9	0.0	0.0	0.0	0.0	1.0	17.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
328	18428668.05	5017905.95	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.8	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	19.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
331	18428795.27	5017840.20	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.8	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	19.9
335	18428795.27	5017840.20	7.50	1	N	500	79.0	0.0	0.0	0.0	-3.0	60.1	0.5	-2.1	0.0	0.0	0.0	0.0	1.0	16.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
339	18428582.19	5017867.77	7.50	0	N	500	82.0	0.0	0.0	0.0	0.0	60.8	0.6	-1.9	0.0	0.0	0.0	0.0	0.0	22.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
341	18428808.10	5017838.41	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.8	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	19.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
347	18428907.27	5017853.20	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.8	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	19.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
350	18428581.98	5017862.54	7.50	0	N	500	82.0	0.0	0.0	0.0	0.0	60.9	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
352	18428409.20	5017914.50	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	63.9	0.8	-1.5	0.0	0.0	0.0	0.0	0.0	18.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
355	18428789.53	5017837.33	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.9	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	19.7
363	18428789.53	5017837.33	7.50	1	N	500	79.0	0.0	0.0	0.0	-3.0	60.0	0.5	-2.1	0.0	0.0	0.0	0.0	1.0	16.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
368	18428666.47	5017900.99	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	57.9	0.4	-1.7	0.0	0.0	0.0	0.0	0.0	19.3

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
372	18428388.47	5017971.04	9.00	0	N	500	85.0	0.0	0.0	0.0	-3.0	64.0	0.9	-1.6	0.0	0.0	0.0	0.0	0.0	18.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
374	18428778.92	5017836.33	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.0	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	19.6
378	18428778.92	5017836.33	7.50	1	N	500	79.0	0.0	0.0	0.0	-3.0	59.8	0.5	-2.1	0.0	0.0	0.0	0.0	1.0	16.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
380	18428793.12	5017831.81	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	19.5
390	18428793.12	5017831.81	7.50	1	N	500	79.0	0.0	0.0	0.0	-3.0	60.2	0.6	-2.2	0.0	0.0	0.0	0.0	1.0	16.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
393	18428897.42	5017838.66	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.2	0.4	-1.6	0.0	0.0	0.0	0.0	0.0	19.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
399	18428381.42	5017951.61	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	64.2	0.9	-1.4	0.0	0.0	0.0	0.0	0.0	18.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
402	18428713.70	5017855.15	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.2	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	19.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
408	18428986.72	5017891.71	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.2	0.4	-2.3	0.0	0.0	0.0	0.0	0.0	19.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM3"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
411	18428669.77	5017885.85	24.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.3	0.4	-1.8	0.0	0.0	0.0	0.0	0.0	19.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
417	18428761.92	5017834.39	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.3	0.4	-2.0	0.0	0.0	0.0	0.0	0.0	19.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
424	18428761.92	5017830.74	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	19.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
429	18429014.15	5017916.12	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	19.5

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
431	18428920.82	5017840.47	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	19.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
436	18428703.59	5017854.07	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.4	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	19.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
443	18428372.77	5017928.50	9.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	64.5	0.9	-1.6	0.0	0.0	0.0	0.0	0.0	18.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
446	18428347.08	5017971.30	8.00	0	N	500	85.0	0.0	0.0	0.0	-3.0	64.7	0.9	-2.1	0.0	0.0	0.0	0.0	0.0	18.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
449	18428899.14	5017819.42	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.9	0.5	-1.8	0.0	0.0	0.0	0.0	0.0	18.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
453	18428331.95	5017976.53	8.00	0	N	500	85.0	0.0	0.0	0.0	-3.0	65.0	1.0	-2.2	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
456	18428922.00	5017821.49	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.1	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	18.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
459	18428716.57	5017819.80	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.3	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
464	18428706.38	5017824.46	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.3	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
469	18428719.43	5017816.50	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.4	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	18.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
475	18428707.75	5017819.37	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.4	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	18.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
485	18428935.28	5017811.47	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.6	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	18.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
487	18428901.04	5017798.82	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.6	0.5	-1.9	0.0	0.0	0.0	0.0	0.0	17.8

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
491	18428669.67	5017836.15	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.6	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	17.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
503	18428923.71	5017802.88	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	17.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
506	18428662.50	5017838.66	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	17.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
512	18428694.91	5017815.86	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	17.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
522	18428685.52	5017819.15	24.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.8	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	17.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM1"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
557	18428591.15	5017861.68	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.0	0.0	0.0	0.0	0.0	0.0	16.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
561	18428520.21	5017922.90	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.5	0.6	-1.2	0.0	0.0	0.0	0.0	0.0	15.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM2"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
563	18428701.29	5017812.92	24.50	0	N	500	77.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	15.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
564	18428505.53	5017920.40	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.8	0.7	-1.2	0.0	0.0	0.0	0.0	0.0	14.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
565	18428490.70	5017948.19	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	61.9	0.7	-1.1	0.0	0.0	0.0	0.0	0.0	14.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
566	18428468.84	5017956.84	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.4	0.7	-1.1	0.0	0.0	0.0	0.0	0.0	14.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
568	18428494.60	5017884.88	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.4	0.7	-1.6	0.0	0.0	0.0	0.0	0.0	14.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
572	18428448.92	5017962.88	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	62.8	0.7	-1.2	0.0	0.0	0.0	0.0	0.0	13.7

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
573	18428435.83	5017963.44	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.1	0.8	-1.2	0.0	0.0	0.0	0.0	0.0	13.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
574	18428429.46	5017974.03	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.1	0.8	-1.6	0.0	0.0	0.0	0.0	0.0	13.7

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
576	18428450.57	5017888.05	9.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.3	0.8	-1.7	0.0	0.0	0.0	0.0	0.0	13.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
577	18428421.15	5017969.02	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.3	0.8	-1.5	0.0	0.0	0.0	0.0	0.0	13.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
579	18428412.04	5017972.32	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.5	0.8	-1.6	0.0	0.0	0.0	0.0	0.0	13.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
580	18428401.12	5017976.88	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.7	0.8	-1.8	0.0	0.0	0.0	0.0	0.0	13.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
582	18428398.38	5017979.15	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.8	0.8	-2.1	0.0	0.0	0.0	0.0	0.0	13.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
584	18428393.15	5017987.92	9.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	63.8	0.8	-2.2	0.0	0.0	0.0	0.0	0.0	13.5

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
586	18428386.01	5017991.81	9.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	64.0	0.9	-2.3	0.0	0.0	0.0	0.0	0.0	13.4

Point Source, ISO 9613, Name: "HVAC-Walmart", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
588	18428390.94	5017911.93	9.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	64.2	0.9	-1.6	0.0	0.0	0.0	0.0	0.0	12.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
590	18428339.80	5017952.97	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	64.9	1.0	-1.9	0.0	0.0	0.0	0.0	0.0	12.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
592	18428331.03	5017989.74	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.0	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	12.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
595	18428332.63	5017940.79	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.1	1.0	-1.9	0.0	0.0	0.0	0.0	0.0	11.8

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
597	18428324.43	5017959.46	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.2	1.0	-1.8	0.0	0.0	0.0	0.0	0.0	11.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
599	18428317.60	5017988.03	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.2	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	12.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
601	18428315.90	5017992.01	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.2	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	12.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
602	18428316.58	5017975.74	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.2	1.0	-2.2	0.0	0.0	0.0	0.0	0.0	12.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
604	18428313.51	5017997.02	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.3	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	12.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
607	18428312.60	5017999.30	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.3	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	12.1

Point Source, ISO 9613, Name: "HVAC-Upper Rm", ID: "COMM10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
609	18428316.33	5017971.26	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.3	1.0	-2.2	0.0	0.0	0.0	0.0	0.0	11.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
611	18428314.76	5017979.49	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.3	1.0	-2.2	0.0	0.0	0.0	0.0	0.0	12.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
613	18428318.17	5017952.06	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.3	1.0	-1.9	0.0	0.0	0.0	0.0	0.0	11.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM11"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
615	18428309.86	5018004.31	8.00	0	N	500	79.0	0.0	0.0	0.0	-3.0	65.3	1.0	-2.3	0.0	0.0	0.0	0.0	0.0	12.0

Receiver  
 Name: R4 - NE  
 ID: R4  
 X: 18428839.67 m  
 Y: 5018096.78 m  
 Z: 21.50 m

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428737.08	5017746.25	13.28	0	N	A	93.0	0.0	0.0	0.0	-1.6	62.3	1.2	-2.3	0.0	0.0	14.2	0.0	0.0	15.9

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
10	18428746.01	5017731.83	13.28	0	DEN	A	95.0	0.0	0.0	0.0	-1.6	62.5	1.3	-2.3	0.0	0.0	13.7	0.0	0.0	18.2

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12	18428892.54	5017969.58	7.00	0	N	500	84.0	0.0	0.0	0.0	-3.0	53.8	0.3	-1.7	0.0	0.0	0.0	0.0	0.0	28.6

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16	18428897.28	5017970.44	7.00	0	N	500	84.0	0.0	0.0	0.0	-3.0	53.9	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	28.7

Point Source, ISO 9613, Name: "HVAC-Milestones", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19	18428894.25	5017964.34	7.00	0	N	500	84.0	0.0	0.0	0.0	-3.0	54.2	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	28.3

Point Source, ISO 9613, Name: "HVAC - 8 Fan condenser", ID: "COMM12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
25	18428740.63	5017731.08	13.28	0	N	A	92.0	0.0	0.0	0.0	-1.6	62.6	1.3	-2.3	0.0	0.0	13.9	0.0	0.0	14.9

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
28	18428897.74	5017977.65	7.00	0	N	500	82.0	0.0	0.0	0.0	0.0	53.5	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	30.3

Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428906.84	5017971.92	7.00	0	N	500	82.0	0.0	0.0	0.0	0.0	54.1	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	29.7

Point Source, ISO 9613, Name: "HVAC-Milestones - AC", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
44	18428907.15	5017970.27	7.00	0	N	500	82.0	0.0	0.0	0.0	0.0	54.2	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	29.6

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428902.51	5017967.43	7.00	0	N	500	82.0	0.0	0.0	0.0	-3.0	54.2	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	26.6

Point Source, ISO 9613, Name: "HVAC-Milestones - MUA", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
54	18428898.84	5017963.19	7.00	0	N	500	82.0	0.0	0.0	0.0	-3.0	54.3	0.3	-1.8	0.0	0.0	0.0	0.0	0.0	26.2



NIGHTTIME - OFFSITE - MECHANICAL SOURCES

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428821.02	5017862.97	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.4	0.5	-2.1	0.0	0.0	11.1	0.0	0.0	14.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
66	18428841.91	5017858.93	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	58.5	0.5	-2.1	0.0	0.0	7.1	0.0	0.0	18.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
79	18429002.54	5017897.34	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.2	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	24.6

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
82	18429022.86	5017913.85	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.3	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	24.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
86	18428805.03	5017838.98	7.50	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.3	0.5	-2.1	0.0	0.0	12.8	0.0	0.0	11.4

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
97	18429006.30	5017883.63	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	24.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
98	18429027.70	5017900.64	7.30	0	N	500	85.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	24.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
113	18428848.06	5017929.37	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	55.5	0.3	-1.7	0.0	0.0	4.9	0.0	0.0	17.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
119	18428887.23	5017932.10	8.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	55.7	0.3	-2.5	0.0	0.0	0.0	0.0	0.0	22.5

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
121	18428848.36	5017924.98	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	55.7	0.3	-1.8	0.0	0.0	4.9	0.0	0.0	16.8

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
125	18428900.89	5017974.32	6.50	0	N	500	77.0	0.0	0.0	0.0	0.0	53.8	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	25.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
133	18428887.32	5017929.83	8.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	55.8	0.3	-2.5	0.0	0.0	0.0	0.0	0.0	22.4

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahours	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	18428900.89	5017972.84	6.50	0	N	500	77.0	0.0	0.0	0.0	0.0	53.9	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	24.9

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Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
141	18428848.85	5017920.82	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.0	0.3	-1.8	0.0	0.0	4.8	0.0	0.0	16.7

Point Source, ISO 9613, Name: "HVAC-Milestones - Exhaust", ID: "COMM9"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
145	18428901.09	5017971.24	6.50	0	N	500	77.0	0.0	0.0	0.0	0.0	54.0	0.3	-2.1	0.0	0.0	0.0	0.0	0.0	24.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428904.88	5017932.82	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.0	0.3	-2.0	0.0	0.0	0.0	0.0	0.0	21.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428849.44	5017914.86	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.2	0.4	-1.8	0.0	0.0	4.7	0.0	0.0	16.5

Point Source, ISO 9613, Name: "HVAC-Apt - 8 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
160	18429075.97	5017987.35	25.00	0	N	500	82.0	0.0	0.0	0.0	-2.0	59.3	0.5	-2.0	0.0	0.0	0.0	0.0	0.0	22.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
163	18428888.39	5017919.08	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.3	0.4	-2.6	0.0	0.0	0.0	0.0	0.0	22.0

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
170	18428934.56	5017851.58	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	59.4	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	21.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428899.50	5017919.53	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.5	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	21.4

Point Source, ISO 9613, Name: "HVAC-Apt - 12 Cond Fans", ID: "COMM8"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
177	18429078.45	5017980.72	25.00	0	N	500	82.0	0.0	0.0	0.0	-2.0	59.5	0.5	-2.1	0.0	0.0	0.0	0.0	0.0	22.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
179	18428951.37	5017855.48	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	59.5	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	21.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM5"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
181	18428903.02	5017919.63	7.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.5	0.4	-2.2	0.0	0.0	0.0	0.0	0.0	21.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM4"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428850.16	5017907.54	6.80	0	N	500	79.0	0.0	0.0	0.0	-3.0	56.6	0.4	-1.8	0.0	0.0	4.7	0.0	0.0	16.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428980.36	5017866.39	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	59.6	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	21.2

NIGHTTIME - OFFSITE - MECHANICAL SOURCES

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
191	18428987.32	5017867.93	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	59.7	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	21.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
194	18428958.04	5017847.06	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	59.8	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	20.9

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	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	18428937.81	5017832.61	7.50	0	N	500	82.0	0.0	0.0	0.0	-3.0	60.0	0.5	-2.2	0.0	0.0	0.0	0.0	0.0	20.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM7"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
222	18428841.16	5017869.82	7.50	0	N	500	79.0	0.0	0.0	0.0	-3.0	58.1	0.4	-2.1	0.0	0.0	7.3	0.0	0.0	12.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
255	18429014.15	5017916.12	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.0	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	18.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
264	18428986.72	5017891.71	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.1	0.5	-2.3	0.0	0.0	0.0	0.0	0.0	18.8

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
266	18428907.27	5017853.20	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.1	0.5	-2.6	0.0	0.0	0.0	0.0	0.0	19.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
319	18428897.42	5017838.66	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.5	0.5	-2.7	0.0	0.0	0.0	0.0	0.0	18.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
327	18428920.82	5017840.47	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	59.6	0.5	-2.4	0.0	0.0	0.0	0.0	0.0	18.3

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
353	18428899.14	5017819.42	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.1	0.5	-2.7	0.0	0.0	0.0	0.0	0.0	18.1

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
356	18428922.00	5017821.49	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.2	0.6	-2.5	0.0	0.0	0.0	0.0	0.0	17.7

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
371	18428935.28	5017811.47	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.6	0.6	-2.4	0.0	0.0	0.0	0.0	0.0	17.2

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
382	18428901.04	5017798.82	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.6	0.0	0.0	0.0	0.0	0.0	17.4

NIGHTTIME - OFFSITE - MECHANICAL SOURCES

Point Source, ISO 9613, Name: "HVAC", ID: "COMM6"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
395	18428923.71	5017802.88	7.30	0	N	500	79.0	0.0	0.0	0.0	-3.0	60.7	0.6	-2.6	0.0	0.0	0.0	0.0	0.0	17.3

DAYTIME - IMPULSE SOUND LEVELS (UNLOADING TRUCKS)

Receiver

Name: R1 - NW  
 ID: R1  
 X: 18428684.93 m  
 Y: 5018088.99 m  
 Z: 21.50 m

Point Source, ISO 9613, Name: "Walmart - Unloading", ID: "WAL\_IMP"

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)
1	18428504.33	5017955.73	2.00	0	DEN	500	106.0	0.0	0.0	0.0	0.0	58.1	0.4	0.1	0.0	0.0	8.3	0.0	0.0	39.0

Point Source, ISO 9613, Name: "Best Buy Unloading", ID: "BB\_IMP"

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)
2	18428659.43	5017889.80	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	57.1	0.4	-1.7	0.0	0.0	4.8	0.0	0.0	38.4
5	18428659.43	5017889.80	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	59.9	0.5	-2.2	0.0	0.0	25.0	0.0	1.0	14.8
8	18428659.43	5017889.80	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	57.2	0.4	-1.7	0.0	0.0	24.6	0.0	1.0	17.5

Point Source, ISO 9613, Name: "Unloading", ID: "BBQ\_IMP"

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)
11	18428673.61	5017845.73	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	58.8	0.5	-2.2	0.0	0.0	22.7	0.0	0.0	19.2
13	18428673.61	5017845.73	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	59.0	0.5	-2.2	0.0	0.0	25.0	0.0	1.0	15.8

Point Source, ISO 9613, Name: "Golf Town Unloading", ID: "GT\_IMP"

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)
17	18428786.41	5017858.07	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	59.1	0.5	-2.2	0.0	0.0	14.6	0.0	0.0	27.0
23	18428786.41	5017858.07	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	59.8	0.5	-2.2	0.0	0.0	17.6	0.0	1.0	22.3

Point Source, ISO 9613, Name: "Active Sports - Unloading", ID: "AS\_IMP"

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)
30	18428325.81	5018001.34	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	62.4	0.7	-1.2	0.0	0.0	0.0	0.0	0.0	37.1
32	18428325.81	5018001.34	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	62.6	0.7	-1.8	0.0	0.0	9.2	0.0	1.0	27.3

DAYTIME - IMPULSE SOUND LEVELS (UNLOADING TRUCKS)

Receiver

Name: R2 - SW  
 ID: R2  
 X: 18428704.02 m  
 Y: 5018045.96 m  
 Z: 21.50 m

Point Source, ISO 9613, Name: "Walmart - Unloading", ID: "WAL\_IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
3	18428504.33	5017955.73	2.00	0	DEN	500	106.0	0.0	0.0	0.0	0.0	57.8	0.4	0.1	0.0	0.0	11.3	0.0	0.0	36.3

Point Source, ISO 9613, Name: "Best Buy Unloading", ID: "BB\_IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6	18428659.43	5017889.80	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	55.3	0.3	-1.6	0.0	0.0	11.7	0.0	0.0	33.3
10	18428659.43	5017889.80	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	55.4	0.3	-1.6	0.0	0.0	25.0	0.0	1.0	18.8

Point Source, ISO 9613, Name: "Unloading", ID: "BBQ\_IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
15	18428673.61	5017845.73	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	57.2	0.4	-2.1	0.0	0.0	23.4	0.0	0.0	20.1
20	18428673.61	5017845.73	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	57.4	0.4	-2.1	0.0	0.0	25.0	0.0	1.0	17.3

Point Source, ISO 9613, Name: "Golf Town Unloading", ID: "GT\_IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
29	18428786.41	5017858.07	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	57.3	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	43.5
33	18428786.41	5017858.07	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	58.2	0.4	-2.2	0.0	0.0	0.0	0.0	1.0	41.6

Point Source, ISO 9613, Name: "Active Sports - Unloading", ID: "AS\_IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
35	18428325.81	5018001.34	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	62.6	0.7	-1.7	0.0	0.0	0.0	0.0	0.0	37.4
37	18428325.81	5018001.34	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	62.8	0.8	-2.3	0.0	0.0	9.6	0.0	1.0	27.1

DAYTIME - IMPULSE SOUND LEVELS (UNLOADING TRUCKS)

Receiver

Name: R3 - SE  
 ID: R3  
 X: 18428825.94 m  
 Y: 5018055.55 m  
 Z: 21.50 m

Point Source, ISO 9613, Name: "Walmart - Unloading", ID: "WAL\_IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4	18428504.33	5017955.73	2.00	0	DEN	500	106.0	0.0	0.0	0.0	0.0	61.6	0.7	-0.1	0.0	0.0	12.6	0.0	0.0	31.3

Point Source, ISO 9613, Name: "Golf Town Unloading", ID: "GT\_IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7	18428786.41	5017858.07	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	57.1	0.4	-2.1	0.0	0.0	0.0	0.0	0.0	43.6

Point Source, ISO 9613, Name: "Best Buy Unloading", ID: "BB\_IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14	18428659.43	5017889.80	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	58.4	0.5	-2.0	0.0	0.0	20.7	0.0	0.0	21.4
18	18428659.43	5017889.80	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	58.5	0.5	-2.0	0.0	0.0	25.0	0.0	1.0	16.0

Point Source, ISO 9613, Name: "Unloading", ID: "BBQ\_IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21	18428673.61	5017845.73	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	59.3	0.5	-2.1	0.0	0.0	24.5	0.0	0.0	16.9
25	18428673.61	5017845.73	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	59.5	0.5	-2.1	0.0	0.0	24.2	0.0	1.0	16.0
27	18428673.61	5017845.73	2.00	2	D	500	99.0	0.0	0.0	0.0	0.0	61.2	0.6	-2.2	0.0	0.0	19.2	0.0	2.0	18.2
31	18428673.61	5017845.73	2.00	3	D	500	99.0	0.0	0.0	0.0	0.0	61.3	0.6	-2.2	0.0	0.0	19.0	0.0	3.0	17.2

Point Source, ISO 9613, Name: "Active Sports - Unloading", ID: "AS\_IMP"

Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
38	18428325.81	5018001.34	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	65.0	1.0	-1.8	0.0	0.0	0.0	0.0	0.0	34.8
39	18428325.81	5018001.34	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	65.2	1.0	-2.4	0.0	0.0	9.3	0.0	1.0	24.8

DAYTIME - IMPULSE SOUND LEVELS (UNLOADING TRUCKS)

Receiver

Name: R4 - NE  
 ID: R4  
 X: 18428839.67 m  
 Y: 5018096.78 m  
 Z: 21.50 m

Point Source, ISO 9613, Name: "Walmart - Unloading", ID: "WAL\_IMP"

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)
9	18428504.33	5017955.73	2.00	0	DEN	500	106.0	0.0	0.0	0.0	0.0	62.2	0.7	-0.1	0.0	0.0	25.0	0.0	0.0	18.2

Point Source, ISO 9613, Name: "Golf Town Unloading", ID: "GT\_IMP"

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)
12	18428786.41	5017858.07	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	58.8	0.5	-2.2	0.0	0.0	15.0	0.0	0.0	26.9

Point Source, ISO 9613, Name: "Best Buy Unloading", ID: "BB\_IMP"

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)
16	18428659.43	5017889.80	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	59.8	0.5	-1.9	0.0	0.0	25.0	0.0	0.0	15.6
19	18428659.43	5017889.80	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	59.9	0.5	-2.1	0.0	0.0	25.0	0.0	1.0	14.7

Point Source, ISO 9613, Name: "Unloading", ID: "BBQ\_IMP"

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)
22	18428673.61	5017845.73	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	60.6	0.6	-2.2	0.0	0.0	25.0	0.0	0.0	15.0
24	18428673.61	5017845.73	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	60.8	0.6	-2.2	0.0	0.0	25.0	0.0	1.0	13.8
26	18428673.61	5017845.73	2.00	2	D	500	99.0	0.0	0.0	0.0	0.0	62.2	0.7	-2.2	0.0	0.0	24.5	0.0	2.0	11.9
28	18428673.61	5017845.73	2.00	3	D	500	99.0	0.0	0.0	0.0	0.0	62.3	0.7	-2.2	0.0	0.0	24.4	0.0	3.0	10.8

Point Source, ISO 9613, Name: "Active Sports - Unloading", ID: "AS\_IMP"

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)
34	18428325.81	5018001.34	2.00	0	D	500	99.0	0.0	0.0	0.0	0.0	65.4	1.0	-1.5	0.0	0.0	21.2	0.0	0.0	12.9
36	18428325.81	5018001.34	2.00	1	D	500	99.0	0.0	0.0	0.0	0.0	65.5	1.0	-2.1	0.0	0.0	22.6	0.0	1.0	11.0



## **APPENDIX C: WARNING CLAUSES**

### **TYPE A**

"Purchasers/tenants are advised that sound levels due to increasing road traffic may occasionally interfere with some activities of the dwelling occupants as the sound levels exceed the Municipality's and the Ministry of the Environment, Conservation & Park's noise criteria."

### **TYPE B:**

"Purchasers/tenants are advised that despite the inclusion of noise control features in the development and within the building units, sound levels due to increasing road traffic may on occasions interfere with some activities of the dwelling occupants as the sound levels exceed the Municipality's and the Ministry of the Environment, Conservation & Park's noise criteria."

### **TYPE C:**

"This dwelling unit has been designed with the provision for adding central air conditioning at the occupant's discretion. Installation of central air conditioning by the occupant in low and medium density developments will allow windows and exterior doors to remain closed, thereby ensuring that the indoor sound levels are within the sound level limits of the Municipality and the Ministry of the Environment, Conservation & Parks."

### **TYPE D:**

"This dwelling unit has been supplied with a central air conditioning system which will allow windows and exterior doors to remain closed, thereby ensuring that the indoor sound levels are within the Municipality's and the Ministry of the Environment, Conservation & Park's noise criteria."

## APPENDIX D: NOISE CRITERIA

The noise study will be based on the following criteria for residential units, as required by the City of Ottawa.

<b>SOUND LEVEL LIMITS ROAD AND RAIL</b>			
Type of Space	Time Period	L <sub>eq</sub> (dBA)	
		Road	Rail
<b>INDOOR LIMITS</b>			
Living/dining, den areas of residences, hospitals, nursing homes, schools, daycare centres, etc.	07:00 – 23:00	45	40
Living/dining, den areas of residences, hospitals, nursing homes, etc. (except schools or daycare centres)	23:00 – 07:00	45	40
Sleeping quarters	07:00 – 23:00	45	40
	23:00 – 07:00	40	35
<b>OUTDOOR LIMITS</b>			
Outdoor recreation areas <sup>1</sup>	07:00 – 23:00	55	55
Outside bedroom window	23:00 – 07:00	50	50
Outside living room window	07:00 – 23:00	55	55

<sup>1</sup> Up to 5 dB excess above criteria is allowed, provided a warning clause is given. Above 60 dB L<sub>eq</sub>, exterior noise mitigation measures (i.e. noise barriers, intervening structures, additional setback from source) are required.

All calculations are based on the Preliminary Site Plan by Progressive Architect dated June 11, 2021 and Preliminary Concept drawings dated Nov 5, 2020.

### **L<sub>eq</sub> (Definition)**

The L<sub>eq</sub> is defined as the mean energy of the noise level averaged over the measurement period. It can be considered as the continuous steady noise level which would have the same acoustic energy as the real fluctuating noise measured over the same period of time.

## APPENDIX E: REFERENCES

1. "City of Ottawa Environmental Noise Control Guidelines", January 2016.
2. Ministry of the Environment's *STAMSON* Computer Programme (*Version 5.04*) for the IBM PC.
3. Ministry of the Environment, *ORNAMENT*, "Ontario Road Noise Analysis Method for Environment and Transportation", November 1988.
4. Ministry of the Environment, "Publication NPC-300, Environmental Noise Guideline – Stationary and Transportation Sources – Approval and Planning", August 2013.