

**NOISE STUDY FOR
DAPPLEGRAY SCHOOL INTERSECTION PROJECT
CITY OF ROLLING HILLS ESTATES,
LOS ANGELES COUNTY, CALIFORNIA**

Prepared for:

Willdan Engineering
13191 Crossroads Parkway North, Suite 405,
Industry, CA 91746

Prepared by:

HANA RESOURCES, INC.
20361 Hermana Circle
Lake Forest, CA 92630
(949) 680-4400



May 7, 2021

CERTIFICATION STATEMENT

I, Dale Schneeberger, hereby certify that the statements furnished above and in the attached exhibits present the data and information required for this report, and that the facts, statements, and information presented are true and correct to the best of my knowledge and belief.

May 7, 2021

Date



Dale Schneeberger, PG, QSD/QSP
California State Professional Geologist #4737

HANA Resources, Inc.
20631 Hermana Circle
Lake Forest, CA 92630

Seal



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NOISE.

Would the project result in:

| | Potentially Significant Impact | Less than Significant With Mitigation Incorporated | Less than Significant Impact | No Impact |
|---|--------------------------------|--|-------------------------------------|-------------------------------------|
| a. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. Generation of excessive groundborne vibration or groundborne noise levels? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

SECTION 1. Project Description and Summary

1.1. Introduction

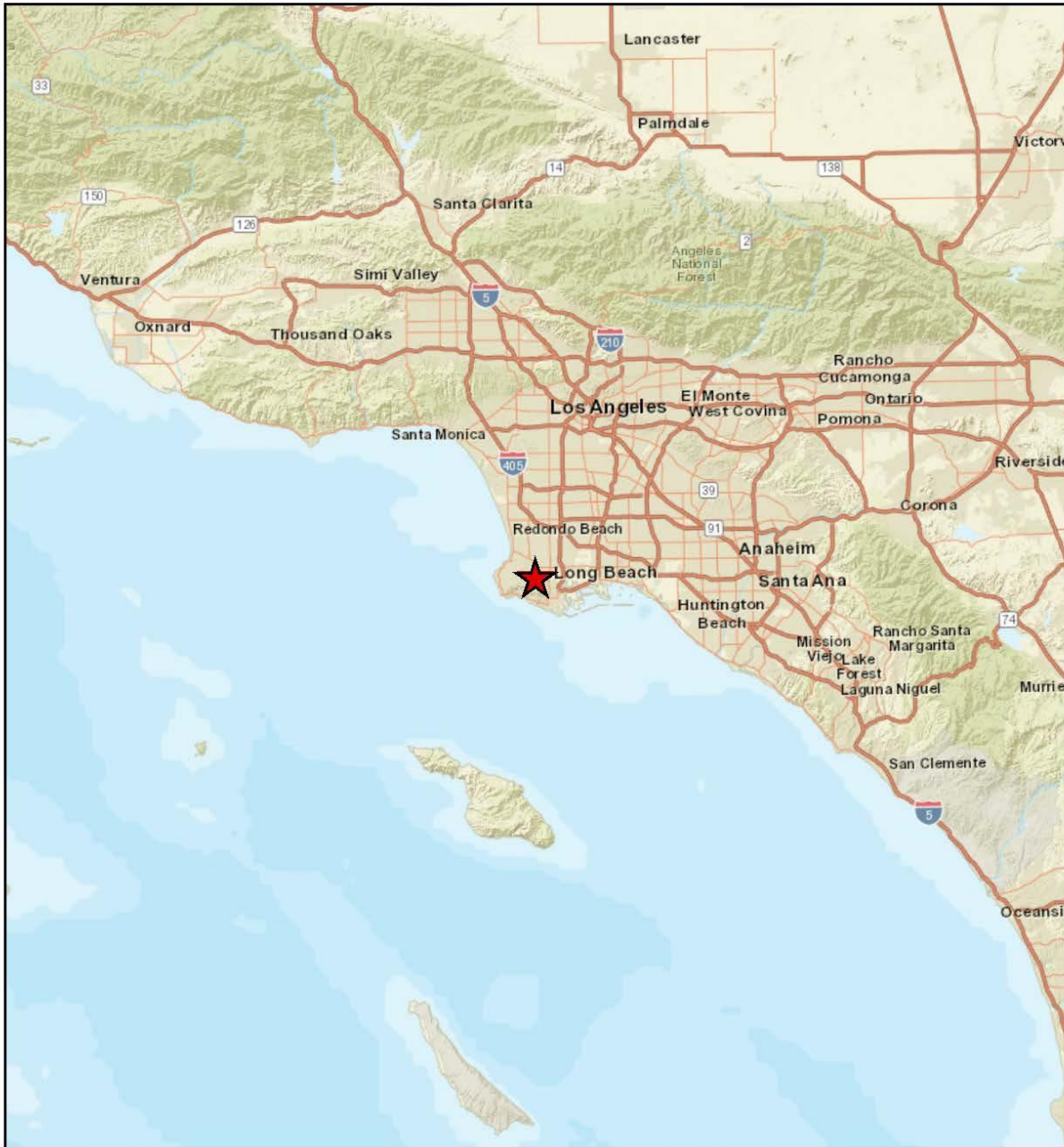
HANA Resources, Inc. (HANA) was retained by Willdan Engineering to prepare this Noise and Vibration Technical Study for the proposed Dapplegray Elementary School Intersection Project (Project). This study analyzes the potential noise and vibration impacts of the proposed Project along Palos Verdes Drive North adjacent to the Dapplegray Elementary School in the City of Rolling Hills Estates, Los Angeles County, California. The purpose of this study is to analyze the project’s noise and vibration impacts related to both temporary construction activity and long-term operation of the project.

1.2. Project Summary

1.2.1. Location and Setting

The Project is located along Palos Verdes Drive North in the City of Rolling Hills Estates, Los Angeles County, CA (**Exhibit I, Project Vicinity Map**). The Project includes work along Palos Verdes Drive North, extending approximately 800 feet northwest and east of the intersection with Dapplegray Elementary School entrance (**Exhibit II, Project Location Map**). The Project site is located on the United States Geological Survey (USGS) Torrance Quadrangle, 7.5-Minute Topographic map. The surface elevation of the site ranges from approximately 450 to 460 feet above mean sea level (MSL). The Project area centered along Palos Verdes Drive North at approximately 33° 46’ 23” N and 118° 20’ 20” W.

Exhibit I: Project Vicinity Map



**Rolling Hills Estates
Exhibit I: Project Vicinity**

 Project Location



1 in = 16 miles
0 4 8 16
Miles

Exhibit II: Project Location Map



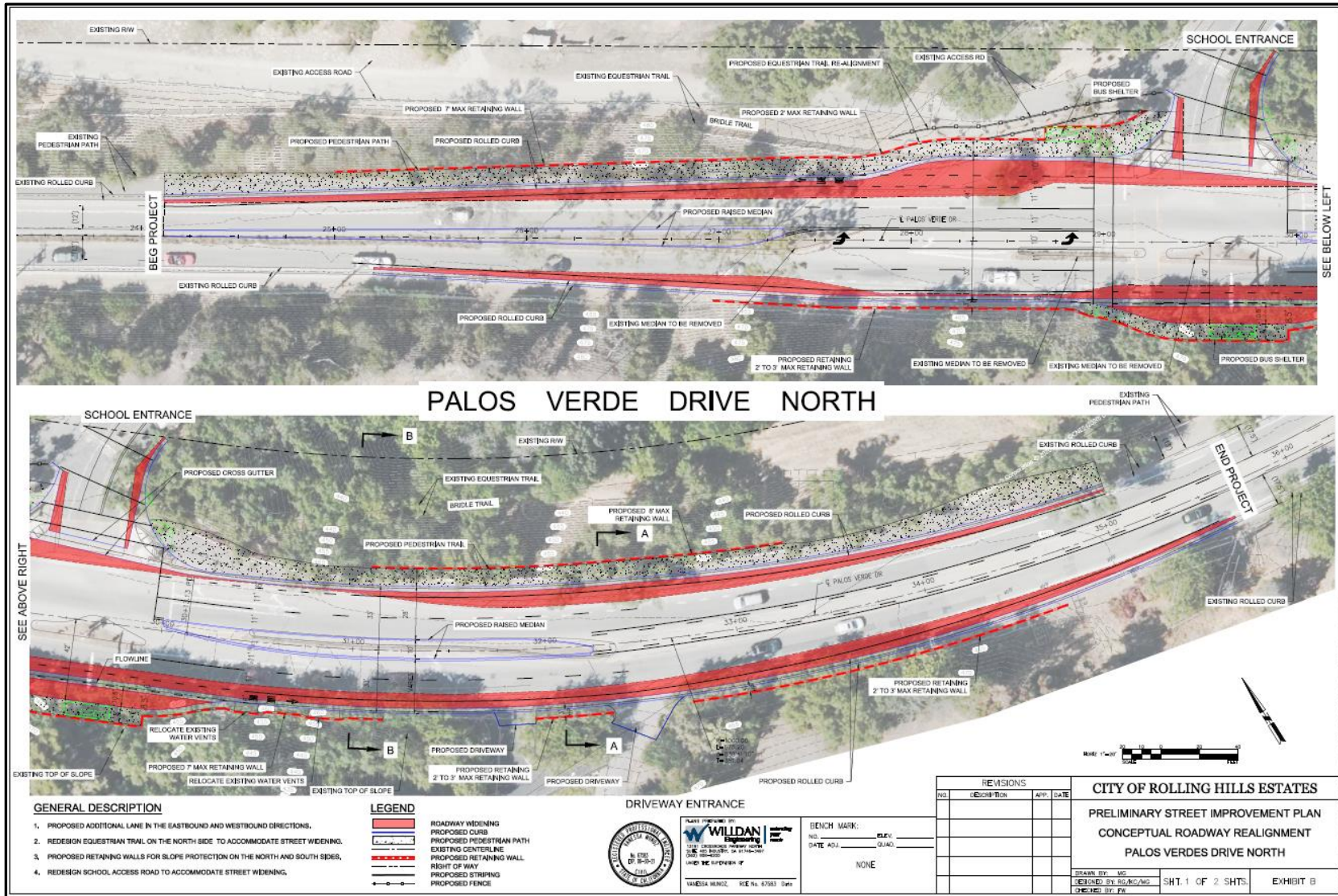
**Rolling Hills Estates
Exhibit II: Project Location**

 Project Area



1 inch = 200 feet
0 100 200 Feet

Exhibit III: Concept Plan Map



1.2.2. Proposed Project

The proposed Project involves intersection capacity improvements at Palos Verdes Drive North and Dapplegray school entrance. The improvements will include approximately 800-foot northwest east and of the Dapplegray school entrance along Palos Verdes Drive North. The project improvements will enhance the traffic flow along Palos Verdes Drive North, improve the ADA access at the intersection, modify the median island, adjust equestrian trail, and improve bus stops. The Project consists of widening the intersection to add an additional through lane for eastbound and westbound Palos Verdes Drive North. This improvement will enhance the traffic flow on Palos Verdes Drive North, which is a primary roadway providing access to the cities on the peninsula including Rolling Hills, Rancho Palos Verdes, Palos Verdes Estates, and Rolling Hills Estates. To accommodate the widening, the current traffic signal equipment will be modified, retaining walls will be designed, as well as other improvements (**Exhibit III, Concept Plan Map**).

SECTION 2. Background

2.1. Noise

Sound is a vibratory disturbance created by a moving or vibrating source, which is capable of being detected by the hearing organs (e.g., the human ear). Noise is defined as sound that is loud, unpleasant, unexpected, or undesired and may therefore be classified as a more specific group of sounds (Caltrans 2013). Excessive noise can be disruptive, be it from the continuous thrum of trucks traveling along a busy roadway or the whine of gasoline-powered leaf blowers on an otherwise quiet morning. Noise may interfere with communication, work, rest, recreation, and sleep, and can impact residents' quality of life.

Sound is described in terms of the loudness (amplitude) of the sound and frequency (pitch) of the sound. The frequency (pitch), amplitude (intensity or loudness), and duration of a sound all contribute to the effect on a listener, or receptor, and whether or not the receptor perceives the sound as "noisy" or annoying. Pitch is the height or depth of a tone or sound and depends on the frequency of the vibrations by which it is produced. Sound frequency is expressed in terms of cycles per second, or Hertz (Hz). Humans generally hear sounds with frequencies between 20 and 20,000 Hz and perceive higher frequency sounds, or high pitch noise, as louder than low-frequency sound or sounds low in pitch. Sound intensity or loudness is a function of the amplitude of the pressure wave generated by a noise source combined with the reception characteristics of the human ear. Sound pressure levels are typically expressed on a logarithmic scale in terms of decibels (dB). A dB is a unit of measurement that indicates the relative amplitude (i.e., intensity or loudness) of a sound, with 3 dB corresponding roughly to the threshold of hearing for the healthy, unimpaired human ear.

Since the human ear is not equally sensitive to sound at all frequencies, a special frequency-dependent rating scale has been devised to relate noise to human sensitivity. The A-weighted decibel scale (dBA) performs this compensation by differentiating among frequencies in a manner approximating the sensitivity of the human ear. Decibels are based on the logarithmic scale. The logarithmic scale compresses the wide range in sound pressure levels to a more usable range of numbers in a manner similar to the Richter scale used to measure earthquakes. In terms of human response to noise, a sound 10 dBA higher than another is perceived to be twice as loud and 20 dBA higher is perceived to be four

times as loud, and so forth. Everyday sounds normally range from 30 dBA (very quiet) to 100 dBA (very loud).

The decibel system of measuring sound gives a rough connection between the physical intensity of sound and its perceived loudness to the human ear. A 10-decibel increase in sound level is perceived by the human ear as only doubling of the loudness of the sound. Ambient sounds in the urban environment generally ranges from 30 dBA (very quiet) to 100 dBA (very loud), as indicated in **Table 1, Typical Sound Levels**.

| Table 1. Typical Sound Levels | | |
|--------------------------------------|---|---|
| Common Outdoor Activities | A-Weighted Sound Level in Decibels (dBA) | Common Indoor Activities |
| | 110 | Rock Band |
| Jet Flyover at 1000 feet | 105 | |
| | 100 | |
| Gas Lawnmower at 3 feet | 95 | |
| | 90 | |
| | 85 | Food Blender at 3 feet |
| Diesel Truck (50 mph at 50 ft) | 80 | Garbage Disposal at 3 feet |
| Noisy Urban Area (Daytime) | 75 | |
| Gas Lawnmower at 100 feet | 70 | Vacuum Cleaner at 10 feet |
| Commercial Area | 65 | Normal Speech at 3 feet |
| Heavy Traffic at 300 feet | 60 | |
| | 55 | Large Business Office |
| Quiet Urban Area (Daytime) | 50 | Dishwasher in Next Room |
| | 45 | |
| Quiet Urban Area (Nighttime) | 40 | Theater, Large Conference Rm. |
| Quiet Suburban Area during Nighttime | 35 | |
| | 30 | Library |
| Quiet Rural Area (Nighttime) | 25 | Bedroom at Night, Concert Hall (background) |
| | 20 | |
| | 15 | Broadcast/Recording Studio |
| | 10 | |
| | 5 | |
| Lowest Threshold of Human Hearing | 0 | Lowest Threshold of Human Hearing |

Source: Caltrans 2020

The average healthy ear can barely perceive an increase (or decrease) of up to 3 dBA in noise levels; that a change of 5 dBA is readily perceptible; and that an increase (or decrease) of 10 dBA sounds twice (or half) as loud (Crocker 2007).

Sound changes in both level and frequency spectrum as it travels from the source to the receiver. The most obvious change is the decrease in sound level as the distance from the source increases. The manner in which noise declines with distance depends on factors such as the type of sources (e.g., point or line), the path the sound will travel, site conditions, and obstructions. Noise levels from a point source (e.g., construction, industrial machinery, ventilation units) typically attenuate, or drop off, at a rate of 6 dBA per doubling of distance. Noise from a line source (e.g., roadway, pipeline, railroad) typically attenuates at about 3 dBA per doubling of distance (Caltrans 2013).

The propagation of noise is also affected by the intervening ground, known as ground absorption. A hard site, such as a parking lot or smooth body of water, receives no additional ground attenuation and the changes in noise levels with distance (drop-off rate) result simply from the geometric spreading of the source. An additional ground attenuation value of 1.5 dBA per doubling of distance applies to a soft site (e.g., soft dirt, grass, or scattered bushes and trees) (Caltrans 2013).

Noise levels may also be reduced by intervening structures. The amount of attenuation provided by this “shielding” depends on the size of the object and the frequencies of the noise levels. Natural terrain features, such as hills and dense woods, and man-made features, such as buildings and walls, can significantly alter noise levels. Generally, any large structure blocking the line of sight will provide at least a 5- dBA reduction in source noise levels at the receiver (FHWA 2011). Structures can substantially reduce occupants’ exposure to noise as well. The FHWA’s guidelines indicate that modern building construction generally provides an exterior-to-interior noise level reduction of 20 to 35 dBA with closed windows.

2.1.1. Descriptors

The impact of noise is not a function of loudness alone. The time of day when noise occurs, its frequency, and the duration of the noise are also important. In addition, most noise that lasts for more than a few seconds is variable in its intensity. Consequently, a variety of noise descriptors have been developed.

One of the most frequently used noise metrics that considers both duration and intensity is the equivalent noise level (L_{eq}). The L_{eq} is defined as the single steady A-weighted level that is equivalent to the same amount of energy as that contained in the actual fluctuating levels over a period of time (Crocker 2007). Typically, L_{eq} is equivalent to a one-hour period, even when measured for shorter durations as the noise level of a 10- to 30-minute period would be the same as the hour if the noise source is relatively steady. L_{max} is the highest Root Mean Squared (RMS) sound pressure level within the sampling period, and L_{min} is the lowest RMS sound pressure level within the measuring period. Normal conversational levels at three feet are in the 60 to 65-dBA L_{eq} range, and ambient noise levels greater than 65 dBA L_{eq} can interrupt conversations (Federal Transit Administration 2018).

When considering environmental noise, it is important to account for the different responses people have to daytime and nighttime noise. In general, during the nighttime, background noise levels are generally quieter than during the daytime but also more noticeable due to the fact that household noise has decreased as people begin to retire and sleep. Noise exposure over the course of an entire day is described by the day/night average sound level, DNL (or Ldn), and the community noise equivalent level, or CNEL, descriptors. Both descriptors represent the 24-hour noise exposure in a community or area. For DNL, the 24-hour day is divided into a 15-hour daytime period (7 AM to 10 PM) and a 9-hour nighttime period (10 PM to 7 AM), and a 10 dB “penalty” is added to measure nighttime noise levels when calculating the 24-hour average noise level. For example, a 45 dBA nighttime sound level would contribute as much to the

overall day-night average as a 55 dBA daytime sound level. The CNEL descriptor is similar to DNL, except that it includes an additional 5 dBA penalty for noise events that occur during the evening time period (7 PM to 10 PM). The artificial penalties imposed during DNL and CNEL calculations are intended to account for a receptor's increased sensitivity to noise levels during quieter nighttime periods (Caltrans 2013).

2.1.2. Propagation

Sound from a small, localized source (approximating a "point" source) radiates uniformly outward as it travels away from the source in a spherical pattern, known as geometric spreading. The sound level decreases or drops off at a rate of 6 dBA for each doubling of distance. Traffic noise is not a single, stationary point source of sound. Rather, the movement of vehicles makes the source of the sound appear to emanate from a line (line source) rather than a point. The drop-off rate for a line source is 3 dBA for each doubling of distance.

2.2. Vibration

Ground borne vibration of concern in environmental analysis consists of the oscillatory waves that move from a source through the ground to adjacent structures. The number of cycles per second of oscillation makes up the vibration frequency, described in terms of hertz (Hz). The frequency of a vibrating object describes how rapidly it oscillates. The normal frequency range of most ground borne vibration that can be felt by the human body starts from a low frequency of less than 1 Hz and goes to a high of about 200 Hz (Crocker 2007).

While people have varying sensitivities to vibrations at different frequencies, in general they are most sensitive to low-frequency vibration. Vibration in buildings, such as from nearby construction activities, may cause windows, items on shelves, and pictures on walls to rattle. Vibration of building components can also take the form of an audible low-frequency rumbling noise, referred to as ground borne noise. Ground borne noise is usually only a problem when the originating vibration spectrum is dominated by frequencies in the upper end of the range (60 to 200 Hz), or when foundations or utilities, such as sewer and water pipes, physically connect the structure and the vibration source (FTA 2018). Although ground borne vibration is sometimes noticeable in outdoor environments, it is almost never annoying to people who are outdoors. The primary concern from vibration is that it can be intrusive and annoying to building occupants and vibration-sensitive land uses.

2.2.1. Descriptors

Vibration amplitudes are usually expressed in peak particle velocity (PPV) or RMS vibration velocity. The PPV and RMS velocity are normally described in inches per second (in./sec.). PPV is defined as the maximum instantaneous positive or negative peak of a vibration signal. PPV is often used in monitoring of blasting vibration because it is related to the stresses that are experienced by buildings (Caltrans 2013).

2.2.2. Response to Vibration

Vibration associated with construction of the project has the potential to be an annoyance to nearby land uses. Caltrans has developed limits for the assessment of vibrations from transportation and construction sources. The Caltrans vibration limits are reflective of standard practice for analyzing vibration impacts on structures from continuous and intermittent sources. The Caltrans Transportation and Construction

Vibration Guidance Manual (Caltrans 2020) identifies two impact criteria for buildings and humans from transient and continuous/frequent sources. This information is summarized in **Table 2, *Vibration Damage Potential*** that presents the impact criteria for buildings, and in **Table 3 *Vibration Annoyance Potential*** that presents the impact criteria for humans.

| Table 2. Vibration Damage Potential | | |
|---|-------------------------------|---|
| | Maximum PPV (in./sec.) | |
| Building Type | Transient Sources | Continuous/Frequent Intermittent Sources |
| Extremely fragile historic buildings, ruins, ancient monuments | 0.12 | 0.08 |
| Fragile Buildings | 0.2 | 0.1 |
| Historic and some old buildings | 0.5 | 0.24 |
| Other residential structures | 0.5 | 0.3 |
| New residential structures | 1.0 | 0.5 |
| Modern industrial/commercial buildings | 2.0 | 0.5 |
| <p>Note: Transient sources create a single isolated vibration event, such as blasting or drop balls. Continuous/frequent intermittent sources include impact pile drivers, pogo-stick compactors, crack-and-seat equipment, vibratory pile drivers, and vibratory compaction equipment.</p> <p>PPV = peak particle velocity; in./sec. = inches per second</p> | | |

Source: Caltrans 2020

| Table 3. Vibration Annoyance Potential | | |
|---|-------------------------------|---|
| | Maximum PPV (in./sec.) | |
| Human Response | Transient Sources | Continuous/Frequent Intermittent Sources |
| Severe/Disturbing | 2.0 | 0.4 |
| Strongly perceptible | 0.9 | 0.10 |
| Distinctly perceptible | 0.25 | 0.04 |
| Barely perceptible | 0.04 | 0.01 |
| <p>Note: Transient sources create a single isolated vibration event, such as blasting or drop balls. Continuous/frequent intermittent sources include impact pile drivers, pogo-stick compactors, crack-and-seat equipment, vibratory pile drivers, and vibratory compaction equipment.</p> <p>PPV = peak particle velocity; in./sec. = inches per second</p> | | |

Source: Caltrans 2020

2.2.3. Propagation

Vibration energy spreads out as it travels through the ground, causing the vibration level to diminish with distance away from the source. High-frequency vibrations diminish much more rapidly than low frequencies, so low frequencies tend to dominate the spectrum at large distances from the source. Variability in the soil strata can also cause diffractions or channeling effects that affect the propagation of

vibration over long distances (Caltrans 2020). When a building is exposed to vibration, a ground-to-foundation coupling loss (the loss that occurs when energy is transferred from one medium to another) will usually reduce the overall vibration level. However, under rare circumstances, the ground-to-foundation coupling may amplify the vibration level due to structural resonances of the floors and walls.

2.3. Sensitive Receptors

Noise-sensitive receptors are buildings or areas where unwanted sound or increases in sound may have an adverse effect on people or land uses. Residential areas, motels and hotels, hospitals and health care facilities, school facilities, and parks are examples of noise receptors that could be sensitive to changes in existing environmental noise levels (Caltrans 2013).

Vibration-sensitive receivers, which are similar to noise-sensitive receivers, include residences and institutional uses, such as schools, churches, and hospitals. However, vibration-sensitive receivers also include buildings where vibrations may interfere with vibration-sensitive equipment that is affected by vibration levels that may be well below those associated with human annoyance (e.g., recording studies or medical facilities with sensitive equipment). As shown in (**Exhibit IV, Location of Sensitive Receptors/Noise Measurement Stations**) the nearest sensitive receptors/receivers within 500 feet of the project site include adjacent single and multi-family residential, commercial (restaurant and professional), and church properties.

2.4. Project Noise Setting

The most common source of noise in the Project site vicinity is vehicular traffic along Palos Verdes Drive North. Ambient noise levels are generally highest during the daytime and rush hour unless congestion substantially slows speeds. To determine ambient noise levels at and near the Project site, four (4) 20-minute noise level measurements were collected by HANA field personnel on **April 28, 2021. Noise measurements were collected between approximately 08:00 am and 2:30 pm.**

Noise measurements were obtained using an SVANETK (Model SV 104IS) ANSI Type 2 integrating sound level meter. The noise meter was placed on a tripod at a height of approximately five (5) feet above ground surface elevation. Noise measurements were limited to four (4) locations due to the many property access restrictions encountered during the field activities. Noise measurements were collected along the roadway at two (2) locations and at two (2) nearby noise-sensitive receptor locations (classroom buildings inside the school property (Dapplegray Elementary School) north of the roadway and a residence south of the roadway and east of the school entrance road intersection. These locations were selected as being representative of existing ambient noise levels for these receptor types.

Measurements were collected at two different times to model noise generated during a period of higher traffic activity and that generated during lesser traffic activity. The goal of monitoring noise during these two time periods was to establish ambient noise generated along Palos Verdes Drive North during peak traffic (0756 – 0937 hours) and non-peak traffic (1251 – 1427 hours), providing a better representation of the noise environment during a typical daytime period and coincident with the expected construction schedule (typically 0700 hours to 1530 hours). **Exhibit IV** shows the noise measurement locations designated as STA 1 thru STA 4.

Exhibit IV: Location of Sensitive Receptors/Noise Measurement Stations



Table 4, Summary of Noise Measurement Results summarizes the noise measurement results. Noise levels for the 20-minute measurements are provided in L_{eq} for the measurement period; L_{min} and L_{max} are also provided. Detailed sound level measurement data are included in **Appendix A**.

| Table 4. Summary of Noise Measurement Results | | | | | | |
|---|------------------------------|--|---|-----------|------------|------------|
| Station No. | Measurement Location | Sample Times (rounded to nearest minute) | Approximate Distance & Direction from Primary Noise Source | Leq (dBA) | Lmin (dBA) | Lmax (dBA) |
| STA 1 | Dapplegray Elementary School | 0756 – 0817 | 554 ft NE of intersection of PVDN and Dapplegray Elementary School road | 61.2 | 50.8 | 67.3 |
| | | 1251 - 1311 | | 74.8 | 59.5 | 81.2 |
| STA 2 | Roadway intersection | 0823 - 0844 | 30 ft from intersection of PVDN and Dapplegray Elementary School road; westbound side | 66.5 | 64.1 | 70.1 |
| | | 1319 - 1339 | | 79.8 | 69.4 | 86.9 |
| STA 3 | Residence 2901 Bridle Trail | 0854 - 0914 | 118 feet E of the south end of Project boundary; westbound side | 67.3 | 66.6 | 68.6 |
| | | 1343 - 1403 | | 70.0 | 67.5 | 73.8 |
| STA 4 | Residence 2950 PVDN | 0917 - 0937 | 128 ft SSW of east end of PVDN; eastbound side | 79.4 | 60.5 | 87.9 |
| | | 1407 - 1428 | | 55.2 | 54.1 | 55.8 |

See **Appendix A** for noise monitoring data. PVDN = Palos Verdes Drive North

Noise received at the four (4) stations (STA 1 thru STA 4) indicated that the non-peak measurements for STA 1, STA 2, and STA 3 were higher than the peak measurements; noise measured at STA 4 yielded a lower value during non-peak as would be expected. During peak traffic, the speed of the vehicles was greatly reduced due to necessity to merge into one lane in the area of the Project. However, non-peak traffic flow was less restricted allowing maximum speeds up to 40 mph along the roadway and thus creating a higher noise environment. In addition, major tree trimming was being conducted during the non-peak period that included chain saws and a chipper. By the time of the last non-peak measurement was conducted at STA 4 the trimming operations had ceased. As a consequence, noise generated during the non-peak period includes that resulting from other than roadway traffic and represents a worse-case scenario.

2.5. Regulatory Setting

2.5.1. City of Rolling Hills Estates

California Government Code Section 65302(g) requires cities to prepare a Noise Element to identify and evaluate noise problems within the community. The State of California Office of Planning and Research (OPR) Noise Element Guidelines include recommended interior and exterior level standards for local jurisdictions to identify and prevent the creation of incompatible land uses due to noise. The OPR Guidelines describe the compatibility of various land uses with a range of environmental noise levels in terms of dBA CNEL.

A noise environment of 50 dBA CNEL to 60 dBA CNEL is considered to be “normally acceptable” for residential uses. The State indicates that locating residential units, parks, and institutions (such as churches, schools, libraries, and hospitals) in areas where exterior ambient noise levels exceed 65 dBA CNEL is undesirable. The OPR recommendations also note that, under certain conditions, more restrictive standards than the maximum levels cited may be appropriate. As an example, the standards for quiet suburban and rural communities may be reduced by 5 to 10 dB to reflect their lower existing outdoor noise levels in comparison with urban environments. In addition, Title 24, Part 2, sets forth requirements for the insulation of multiple-family residential dwelling units from excessive and potentially harmful noise. Whenever multiple-family residential dwelling units are proposed in areas with excessive noise exposure, the developer must incorporate construction features into the building’s design that reduce interior noise levels to 45 dBA CNEL.

The Noise and Land Use Compatibility Table (**Table 5, Noise and Land Use Compatibility Criteria**) illustrates the guidelines established by the City’s Noise Element for acceptable noise levels for properties outside of airport influence areas (City of Rolling Hills Estates 1992). This table provides the City with an integral tool to gauge the compatibility of land uses relative to existing and future noise levels and is the primary tool that allows the City to ensure integrated planning for compatibility between land uses and outdoor noise.

Table 5. Noise and Land Use Compatibility Criteria

| Land Use Category | Community Noise Exposure (L_{dn} or CNEL, dBA) | | | |
|--|---|--------------------------|-----------------------|----------------------------|
| | Normally Acceptable | Conditionally Acceptable | Normally Unacceptable | Conditionally Unacceptable |
| Residential-Low Density Single Family, Duplex Mobile Homes | 50 – 60 | 55 – 70 | 70 – 75 | 75+ |
| Residential-Multi Family | 50 – 65 | 60 – 70 | 70 – 75 | 75+ |
| Transient Lodging-Motels, Hotels | 50 – 65 | 60 – 70 | 70 – 80 | 80+ |
| Schools, Libraries, Churches, Hospitals, Nursing Homes | 50 – 65 | 60 – 70 | 70 – 80 | 80+ |
| Auditoriums, Concert Hall, Amphitheaters | N/A | 50 – 70 | N/A | 65+ |
| Sports Arenas, Outdoor Spectator Sports | N/A | N/A | N/A | 65+ |
| Playgrounds, Neighborhood Parks | 50 – 70 | N/A | 67.5 – 75 | 72.5+ |
| Golf Courses, Riding Stables, Water Recreation, Cemeteries | 50 – 75 | N/A | 70 – 80 | 80+ |
| Office Buildings, Business, Commercial, Professional | 50 – 70 | 67.5 – 77.5 | 75+ | N/A |
| Industrial, Manufacturing, Utilities, Agriculture | 50 – 75 | 70 – 80 | 75+ | N/A |

N/A – Not Applicable

Normally Acceptable – Specified land use is satisfactory, based on the assumption that any buildings involved are of normal conventional construction, without any special noise insulation requirements.

Conditionally Acceptable – New construction or development should be undertaken only after a detailed analysis of the noise reduction requirements is made and needed noise insulation features included in the design. Conventional construction, but with closed windows and fresh air supply systems or air conditioning, will normally suffice.

Normally Unacceptable – New construction or development should be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirements must be made and needed noise insulation features included in the design.

Conditionally Unacceptable – New construction or development should generally not be undertaken.

Source: City of Rolling Hills Estates 1992

2.5.2. City of Rolling Hills Estates Noise Standards

The City of Rolling Hills Estates’ Noise Code (Title 7 – Ord.6273.1) is consistent with Title 24 or the California Code of Regulations. The Noise Code sets noise standards for specific land uses as well as limits for exterior, interior, and ambient sound levels to preserve a safe and healthy living environment and mitigate noise conflicts.

Exterior Sound Level Limits

Section 8.32.050 of the Noise Code sets guidelines for acceptable exterior noise levels by land use (**Table 6, Exterior Noise Standards**). This section also establishes that, without a variance granted by the City of Rolling Hills Estates, it is unlawful to generate noise that exceeds exterior noise standards for the applicable land use category by any of the following:

1. Plus 5 decibels for more than 20 cumulative minutes per hour;
2. Plus 10 decibels for more than 10 cumulative minutes per hour;
3. Plus 15 decibels for more than 1 cumulative minute per hour;

| Table 6. Exterior Noise Standards | | |
|--|----------------------------|-------------|
| Land Use | Time | Noise Level |
| Residential and Agricultural | Night (10:00 pm – 7:00 am) | 45 dBA |
| | Day (7:00 am – 10:00 pm) | 55 dBA |
| Commercial Properties | Night (10:00 pm – 7:00 am) | 55 dBA |
| | Day (7:00 am – 10:00 pm) | 65 dBA |
| Industrial – Quarry Properties | Night (10:00 pm – 7:00 am) | 45 dBA |
| | Day (7:00 am – 10:00 pm) | 75 dBA |

Source: City of Rolling Hills Estates Municipal Code 8.32.050

Interior Sound Level Limits

Section 8.32.060 provides guidance for sources of indoor sound by land use category and sets standards as outlined below (**Table 7, Interior Noise Standards**). This section prohibits sources of indoor sound, when measured inside another dwelling unit, school, or hospital, to exceed:

1. Plus 5 decibels for more than 5 cumulative minutes per hour;
2. Plus 10 decibels for more than 1 cumulative minute per hour;

| Table 7. Interior Noise Standards | | |
|--|----------------------------|----------------------|
| Land Use | Time | Exterior Noise Level |
| Common wall and freestanding dwellings | Night (10:00 pm – 7:00 am) | 40 dBA |
| | Day (7:00 am – 10:00 pm) | 45 dBA |

Source: City of Rolling Hills Estates Municipal Code 8.32.060

General Noise Regulations

The residential land use interior noise standards are lower than State regulations, which are 45 dBA for both day and night, to protect residents from nuisance noise.

Chapter 8.32, Section 8.32.090 establishes guidelines for General Noise Regulations:

No person shall operate or cause to be operated any source of sound at any location within the city or allow the creation of any noise on property owned, leased, occupied or otherwise controlled by

such person, which causes the noise level when measured on any other property to exceed the noise standard for that land use as set forth in Sections 8.32.050, 8.32.060 and 8.32.070, or cause a noise disturbance as determined by the criteria set forth in Section 8.32.085.

The City's Noise Code provides exemptions outlined in Section 8.32.030.020. These exemptions include:

1. Emergency work
2. Warning devices
3. Outdoor Activities

Section 8.32.210 states that construction activities that generate noise must not take place between 5:00 p.m. and 7:00 a.m. on weekdays, between the hours of 5:00 p.m. and 9:00 a.m. on Saturdays, or at any time on Sundays or federal holidays.

SECTION 3. Impact Analysis

3.1. Significance Thresholds

Criteria for determining the significance of impacts resulting from Noise have been developed in accordance with Appendix G of the *State CEQA Guidelines (2020)* and threshold considerations established by City of Rolling Hills Estates. For purposes of this Noise evaluation, the proposed Project would have a significant impact if it results in any of the following:

- a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan for noise ordinance, or applicable standards of other agencies?
- b) Generation of excessive groundborne vibration or groundborne noise levels?
- c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

A project is considered to have a significant noise impact where it causes an adopted noise standard to be exceeded for the project site or for adjacent sensitive receptors. In addition to being concerned about the absolute noise level that might occur when a new source is introduced into an area, it is also important to consider the existing noise environment. If the existing noise environment is quiet and the new noise source greatly increases the noise exposure, even though a criterion level might not be exceeded, some impact may occur. Lacking adopted standards for evaluating such impacts, general considerations for community noise environments are that a change of over 5 dBA is readily noticeable when the existing noise level is less than 60 dBA and, therefore, is considered a significant impact. Increases in the ambient noise level between 3 dBA and 5 dBA are noticed when existing noise levels are between 60 dBA and 65 dBA, therefore a significant impact would occur under these conditions. Changes in community noise levels greater than 1.5 dBA are noticeable when the existing noise level is greater than 65 dBA; therefore, a significant impact would occur.

The City's Municipal Code does not have specific, numeric noise standards (e.g., 90 dB Leq) for construction noise. However, the City's General Plan (City of Rolling Hills Estates 1992) sets forth a requirement to assess and minimize noise levels in the development review process to the extent

required by the compatibility matrix and requires a noise study to evaluate noise levels against standards. The General Plan requires the study to recommend suitable mitigation consistent with Title 24 regulations and the City’s Noise Code (City of Rolling Hills Estates 2020). Mitigation may include but not be limited to walls, berms, interior noise insulation, double paned windows, or other noise mitigation measures as appropriate, in the design of new residential or other noise sensitive land uses.

3.1.1. Construction (Short-term) Noise

City Municipal code allows for construction activities that generate noise to occur on weekdays from 7:00 a.m. to 5:00 p.m. and on Saturdays between 9:00 a.m. to 5:00 p.m. (*City of Rolling Hills Estates Municipal Code 8.32.210*). Construction noise is not allowed on Sundays or federal holidays unless a variance has been granted by the City of Rolling Hills Estates. According to the analysis in the EIR General Plan Update, the City would require each project to implement mitigation measures that address construction-related noise in order to minimize impacts to surrounding sensitive receptors (City of Rolling Hills Estates 1992).

Construction activity generates noise that has a short-term impact on ambient noise levels. Noise generated by but not limited to construction equipment, including trucks, graders, bulldozers, concrete mixers and portable generators, can reach high levels and have the potential to impact nearby sensitive land uses. The construction noise impacts to a particular area are dependent upon a number of factors specific to the project. Some of the factors include proximity to sensitive land use, time of day, intervening barriers, level of construction (i.e., number and type of construction equipment that is operating simultaneously), and the duration of the project’s construction phase.

Worst-case examples of construction noise at 50 feet are presented in **Table 8, Typical Construction Equipment Noise Emission Levels**. The peak noise level for most of the equipment that would be used during construction is in the range of 55 to 85 dBA at a distance of 50 feet. Noise levels at further distances are less.

| Table 8. Typical Construction Equipment Noise Emission Levels | |
|--|--|
| Equipment Type | Equipment L_{max} dBA at 50 feet (~15 meters) |
| Auger Drill Rig | 85 |
| Backhoe | 80 |
| Compactor (ground) | 80 |
| Compressor (air) | 80 |
| Concrete Mixer Truck | 85 |
| Crane | 85 |
| Dozer | 85 |
| Dump Truck | 84 |
| Front End Loader | 80 |
| Generator | 70 |
| Grader | 85 |
| Paver | 85 |
| Jackhammer | 85 |

| Table 8. Typical Construction Equipment Noise Emission Levels | |
|---|--|
| Equipment Type | Equipment L _{max} dBA at 50 feet (~15 meters) |
| Pickup Truck | 55 |
| Pneumatic Tools | 85 |
| Vacuum Street Sweeper | 80 |

Source: FHWA 2006

There are no standardized state or federal regulatory standards developed for assessing construction noise impacts. However, the Federal Transit Administration (FTA) has developed and published a guideline criterion that is considered to be reasonable to assess noise impacts from construction operations. The FTA noise criteria relevant to the project site is summarized in below in **Table 9, FTA Construction Noise Criteria**.

| Table 9. FTA Construction Noise Criteria | | | |
|--|-------------------------------|-------|--------------------------------------|
| Land Use | 8-hour (dBA L _{eq}) | | 30-Day Average Ldn (dB) or Leq (dBA) |
| | Day | Night | |
| Residential | 80 | 70 | 75 |
| Residential | 1-hour (dBA L _{eq}) | | |
| | 90 | 80 | |

Source: FTA 2018

The City would require each project to implement the proposed General Plan Update Policies, and Policy Actions, and mitigation measures that address construction-related noise in order to minimize impacts to surrounding sensitive receptors. Through the environmental review process for individual projects, additional mitigation may also be required to further reduce construction-related noise impacts to a less than significant level (City of Rolling Hills Estates 1992).

3.1.2. Land Use Compatibility

The City has adopted noise guidelines that provide the normally acceptable, conditionally acceptable, normally unacceptable, and conditionally unacceptable noise levels for different land uses. The proposed Project includes intersection capacity improvements at Palos Verdes Drive North and Dapplegray school entrance. The improvements include approximately 800-feet east and west of the Dapplegray school entrance along Palos Verdes Drive North. The Project improvements are designed to enhance the traffic flow along Palos Verdes Drive North, improve the ADA access at the intersection, modify the median island, adjust equestrian trail and improve bus stops. The Project consists of widening the intersection to add an additional through lane for eastbound and westbound Palos Verdes Drive North. This improvement will enhance the traffic flow on Palos Verdes Drive North, which is a primary roadway providing access to the cities on the peninsula including Rolling Hills, Rancho Palos Verdes, Palos Verdes Estates, and Rolling Hills Estates. To accommodate the widening, the current traffic signal equipment will be modified, retaining walls will be designed, as well as other improvements. According to the City's noise compatibility matrix (see **Table 5**), ambient noise up to 60 dBA CNEL is normally acceptable and 70 dBA CNEL conditionally acceptable.

3.1.3. Project Traffic Noise

Noise associated with the Project after construction will be similar to conditions existing prior to project implementation. The traffic patterns will remain the same with the goal of easing congestion at the intersection Palos Verdes Drive North and Dapplegray school entrance. While the roadway is not being improved to increase traffic capacity, the improvement of traffic flow will reduce slowing and merging into one-lane east and west bound at this location.

Typically, traffic generated noise during peak travel hours causes higher noise levels compared to noise levels during non-peak hours due to increased volume. However, at the Project location the increase in traffic volume, coupled with the slower speeds resulting from congestion created by reduction to one lane at the intersection with Dapplegray school entrance, results in less noise generated. As traffic becomes less congested and speeds increase, the measured traffic generated noise is expected to increase.

Project traffic noise (i.e., roadway noise) would result in a significant impact if it would cause the ambient noise level measured at the sensitive receptors to increase by 3 dBA, which would be a perceptible increase in traffic noise. The current estimated traffic noise levels along Palos Verdes Drive North meet or exceed the City's conditionally acceptable noise exposure levels for residential land uses (City of Rolling Hills Estates 2020) by more than the 3 dBA threshold. Evaluation of impact considers these existing ambient conditions relative to any additional noise generated due to the implementation of the Project.

3.1.4. Construction Vibration

The Caltrans Transportation and Construction Vibration Guidance Manual (Caltrans 2020) is used to evaluate potential construction vibration impacts related to both potential building damage and human annoyance. Based on the Caltrans criteria shown in *Table 19* of the Guidance Manual, construction vibration impacts would be significant if vibration levels exceed 1.0 in/sec PPV (transient sources) and 0.5 in/sec PPV (continuous/frequent intermittent sources) for new residential structures, which are the limits where minor architectural damage may occur to each type of buildings. In addition, construction vibration impacts would cause human annoyance at nearby receivers if vibration levels exceeded 0.25 in/sec PPV, which is the limit where vibration becomes distinctly perceptible from 0.04 in/sec PPV (barely perceptible) for transient sources, and 0.04 in/sec PPV (distinctly perceptible) from 0.01 in/sec PPV (barely perceptible) for (continuous/frequent intermittent sources).

3.2. Methodology

3.2.1. Construction Noise

Construction noise was estimated using the FHWA Roadway Construction Noise Model (RCNM) (2006). RCNM predicts construction noise levels for a variety of construction operations based on empirical data and the application of acoustical propagation formulas. Using RCNM, construction noise levels were estimated at noise-sensitive receivers near the project site. RCNM provides reference noise levels for standard construction equipment, with an attenuation of 6 dBA per doubling of distance for stationary equipment.

Construction equipment operates in two modes: stationary and mobile. As a rule, stationary equipment operates in a single location for one or more days at a time, with either fixed-power operation (e.g., pumps, generators, and compressors) or variable-power operation (e.g., pile drivers, rock drills, and pavement breakers). Mobile equipment moves around the construction site with power applied in cyclic fashion, such as bulldozers, graders, and loaders (FTA 2018). Noise impacts from stationary equipment are assessed from the center of the equipment, while noise impacts from mobile construction equipment are assessed from the center of the equipment activity area (e.g., construction site).

Variation in power imposes additional complexity in characterizing the noise source level from construction equipment. Power variation is accounted for by describing the noise at a reference distance from the equipment operating at full power and adjusting it based on the duty cycle, or percent of operational time, of the activity to determine the L_{eq} of the operation (FTA 2018).

Each phase of construction has a specific equipment mix, depending on the work to be accomplished during that phase. Each phase also has its own noise characteristics; some will have higher continuous noise levels than others, and some may have high-impact noise levels. The maximum hourly L_{eq} of each phase is determined by combining the L_{eq} contributions from each piece of equipment used in that phase (FTA 2018). In typical construction projects, grading activities generate the highest noise levels because grading involves the largest equipment and covers the greatest area. Foundation excavation and construction is often the second loudest phase, followed by paving and building construction.

Project construction phases would include limited demolition of existing roadway, grading, retaining wall construction, paving, and traffic lane re-striping. It is assumed that diesel engines would power all construction equipment. For assessment purposes, the loudest phase has been used for this assessment (i.e., grading), and has been modeled under this conservative assumption using the equipment listed in **Table 12**.

Using the FHWA RCNM, noise was modeled at the center point of three (3) selected noise-sensitive receivers from the nearest adjacent Project property boundary (i.e.: centerline of the roadway). The selected sensitive receivers to the Project site include two (2) representative residential properties and one (1) elementary school site. Refer to **Figure 2** and **Table 4** for more specific information regarding the selected representative noise measurement stations.

The construction noise modeling does consider noise reduction resulting from existing noise barriers (e.g., other building structures, trees); extensive trees and brush are present over much of the Project area. RCNM calculations are included in **Appendix B**.

3.2.2. Land Use Compatibility

To determine ambient noise levels at the Project site and at nearby sensitive receivers, HANA Resources collected approximate 20-minute noise level measurements at 4 representative locations on April 28, 2021 from around 7:56 am (0756 hours) to 2:28 pm (1428 hours) (**Table 4** and **Appendix A**). Noise measurements collected during peak hours are typically between 6:00 am to 10:00 am or 3:00 pm to 7:00 pm. These traffic patterns in the area of the Project, while returning somewhat to a pre-COVID-19 state, are still somewhat altered with no classes being held at the Dapplegray Elementary School on the day field data were collected. The noise measurements collected for the Project included morning peak hours transitioning to mid-day non-peak activity.

The most common source of noise at the Project area is vehicular traffic associated with Palos Verdes Drive North which controls noise levels throughout the Project area and vicinity. Another source vehicular traffic noise occurs along the access road to Dapplegray Elementary School. The FHWA Traffic Noise Model was used to predict traffic noise along Palos Verdes Drive North and the school access road under existing plus Project traffic conditions to determine noise levels upon implementation of the Project in comparison to the City’s noise compatibility matrix shown in **Table 5**. Traffic Noise Model (TNM) results and the model inputs/outputs are included in **Appendix C**.

3.2.3. Project Traffic Noise

Traffic noise associated with the Project during construction will be similar to conditions existing prior to project implementation. A temporary increase in traffic noise may be experienced during day-time construction activities and usual non-construction traffic patterns may be altered. The goal of the Project is the easing of congestion at the intersection Palos Verdes Drive North and Dapplegray school entrance. However, the roadway is not being improved to increase traffic capacity, and the improvement of traffic flow would reduce the current slowing during peak traffic due to lane reduction. Overall, additional average daily trips (ADT) would not result from the Project.

The Traffic Noise Model results for multiple receivers in the Project area were calculated and a summary is provided in **Table 10**, *Traffic Noise Model Results*.

| Table 10. Traffic Noise Model (TNM) Results | | | | | | | | | | | |
|---|-----------------------------------|-------------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Calculated Traffic Noise LAeq dBA | | | | | | | | | | |
| TNM Receiver ID # (Noise Measurement STA ID#) | 1 (STA1) | 2 (STA3) | 3 (STA4) | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| Receiver Type | School | Res | Res | Res | Res | Res | Res | Res | Med | Res | Res |
| Distance to Receiver (ft) ¹ | 554 | 118 | 128 | 211 | 366 | 298 | 285 | 242 | 271 | 235 | 153 |
| Traffic Noise at Receiver Location | 50.50 | 62.30 | 60.71 | 59.31 | 55.88 | 54.40 | 54.82 | 56.82 | 54.16 | 52.62 | 47.72 |
| School = Dapplegray Elementary School Res = Residence Med = Radiology Center Note 1: Linear Distance to Receiver to Roadway (Palos Verdes Drive North) | | | | | | | | | | | |

3.2.4. Ground Borne Vibration

The proposed Project does not include any substantial vibration sources associated with its’ operation other than is already experienced. Thus, construction activities have the greatest potential to generate ground borne vibration affecting nearby receivers and structures, especially during grading activities. A quantitative assessment of potential vibration impacts from construction activities was conducted using the equations developed by Caltrans (Caltrans 2013b). The greatest vibratory sources during construction would be from operation of large dozers, loaded trucks, jackhammers, and small dozers. **Table 11**, *Typical Vibration Levels During Construction Activities* shows typical vibration levels for various pieces of construction equipment used in the assessment of construction vibration (FTA 2018).

| Table 11. Typical Vibration Levels During Construction Activities | | |
|---|------------------------|------------------------------------|
| Equipment | in/sec. PPV at 25 feet | Velocity Decibels (VdB) at 25 feet |
| Large Dozer | 0.089 | 87 |
| Loaded Trucks | 0.076 | 86 |
| Jackhammer | 0.035 | 79 |
| Small Dozer | 0.003 | 58 |

Source: Caltrans 2013 and FTA 2018

Because ground borne vibration could cause physical damage to structures, vibration impacts were modeled based on the distance from the location of vibration-intensive construction activities, conservatively assumed to be at the edge of the project site, to the edge of nearby off-site structures. Therefore, the ground borne vibration analysis differs from the construction noise analysis in that modeled distances for vibration impacts are those distances between the project site to nearest off-site structures (regardless of sensitivity) whereas modeled distances for construction noise impacts are those distances between the center of on-site construction activity and the property line of the nearest off-site sensitive receivers.

Based on the distance to various nearby representative structures, equipment was modeled at between 30 feet and 554 feet of the Project site. The closest distance (30 feet) is offset from the intersection and contains no building structures. Vibration calculations are included in **Appendix D**.

3.3. Impact Analysis

3.3.1. Introduction

This section describes the existing noise conditions for the Project site and evaluates potential impacts from noise and vibration that would occur due to implementation of the proposed Project. Mitigation measures are recommended to reduce potential impacts. The analysis is based in on the measurement of ambient noise levels and modeling of traffic noise and construction and vibration noise associated with the Project site.

- a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

3.3.2. Temporary Construction Noise Impacts

Construction activity would result in temporary increases in ambient noise in the Project area on an intermittent basis and, as such, would expose surrounding noise sensitive receivers to increased noise. The nearest receivers include scattered single-family residences to the north and south of the PVDN Project site. Heavy equipment would be moving across the site intermittently or continuously depending on the nature of the construction activity (i.e.: demolition, grading, paving, etc.), moving near and then further away from individual receivers. Due to the dynamic nature of construction, maximum hourly noise

levels are calculated at various distances from the construction activity to the nearest receivers. As discussed under Section 3.2, Methodology, the FHWA RCNM was used to calculate noise associated with construction equipment. The RCNM calculations are included in **Appendix B**. Construction noise levels and distances to the nearest sensitive receivers are shown in **Table 12, Construction Noise Levels at Receptors**.

| Table 12. Construction Noise Levels at Receptors | | | |
|---|----------------------------------|---------------------------|---------------------------|
| Distance ¹ | 554 feet | 118 feet | 128 feet |
| Station ID | STA 1 | STA 3 | STA 4 |
| Receiver ID | Receptor 1 (School) | Receptor 2 (Residence) | Receptor 3 (Residence) |
| Construction Equipment | Approximate L_{eq}/L_{max} dBA | | |
| Backhoe | 52.7 / 56.7 | 66.1 / 70.1 | 65.4 / 69.4 |
| Concrete Mixing Truck | 53.9 / 57.9 | 67.4 / 71.3 | 66.7 / 70.6 |
| Concrete Saw | 61.7 / 68.7 | 75.1 / 82.1 | 74.4 / 81.4 |
| Dozer | 56.8 / 60.8 | 70.2 / 74.2 | 69.5 / 73.5 |
| Dump Truck | 51.6 / 55.6 | 65 / 69 | 64.3 / 68.3 |
| Grader | 60.1 / 64.1 | 73.6 / 77.5 | 72.9 / 76.8 |
| Jackhammer | 61 / 68 | 74.4 / 81.4 | 73.7 / 80.7 |
| Total | 66.8 / 68.7 | 80.3 / 82.1 | 79.6 / 81.4 |
| See Appendix B for RCNM results | | | |
| Note 1: Linear distance from receptor to nearest Project boundary | | | |

To ensure that future development projects implement appropriate construction noise controls, the City requires development projects that are subject to discretionary review to assess potential construction noise levels and minimize substantial adverse impacts by implementing feasible construction noise control measures that reduce construction noise levels at sensitive receptor locations. Such measures may include, but are not limited to: 1) construction management techniques (e.g., providing advance notice of construction activities to nearby noise-sensitive receptors, siting staging areas away from noise-sensitive land uses, phasing activities to take advantage of shielding/attenuation provided by topographic features or buildings, monitoring construction); 2) construction equipment controls (e.g., ensuring equipment has mufflers, use of electric hook-ups instead of generators); 3) use of temporary sound barriers (equipment enclosures, berms, walls, blankets, or other devices) when necessary; 4) preparation of a plan, procedures, or other mechanism to track, respond, and resolve construction noise complaints, including designation of an on-site appointee to handle such complaints, and report back to City staff; and 5) require monitoring of construction noise levels if complaints are received to verify the need for additional noise controls.

Based on FHWA guidance, a significant impact would occur if project-generated construction noise exceeds 85 dBA L_{max} noise limit during the day and 80 dBA L_{max} noise limit during the night at the nearest

residences (FHWA 2006). Similarly, FTA guidance (**Table 10**) allows for a 90 dBA L_{eq} (1 hour) noise limit during the day and 80 dBA L_{eq} (1 hour) noise limit during the night, and an 80 dBA L_{eq} (8 hour) noise limit during the day and 70 dBA L_{eq} (8 hour) noise limit during the night at the nearest receptor.

As shown in **Table 12**, total noise levels during project construction were calculated to range from between 80.3 dBA L_{eq} and 66.8 dBA L_{eq} , and 82.1 dBA L_{max} and 68.7 dBA L_{max} , at the three (3) noise-sensitive receivers selected for analysis. Construction noise would not exceed the FHWA L_{max} noise criteria of 85 dBA for construction noise at all three receptor locations. Construction noise would exceed the applied FTA L_{eq} 8-hour noise criteria of 80 dBA at Receptor 2 (STA 3) by 0.3 dBA. However, none of the receptor locations would exceed the FTA L_{eq} 1-hour noise criteria of 90 dBA. Calculated construction noise may potentially exceed measured ambient noise conditions at all receptor locations; two (Receptors 2 & 3) could experience an increase by possibly more than 10 dBA depending on ambient noise conditions (refer to **Table 4**) during construction activities with respect to traffic volume.

The City's Municipal Code, however, does not have specific, numeric noise standards for construction noise. However, it does stipulate that potential temporary construction-related noise increases of more than 10 dBA above ambient conditions during permissible construction hours would be a potentially significant impact (City of Rolling Hills Estates 2020). By implementing City approved feasible construction noise control measures to reduce construction noise levels at sensitive receptor locations (e.g.: construction management techniques, construction equipment controls, use of temporary sound barriers where feasible, monitoring and responding to noise complaints), construction noise impacts would be **less than significant**.

3.3.3. Land Use Compatibility

Operation of the proposed Project would not likely expose future residential development (if any) to excess ambient noise levels. The proposed Project does not change its' existing roadway use and is compatible with designated land use. Increase to the volume of traffic and ADTs is not expected. However, agencies subject to CEQA generally are not required to analyze the impact of existing environmental conditions on a projects' future users or residents.

3.3.4. Operational Traffic Noise Impacts

The proposed Project will not generate new vehicle trips or incrementally increase traffic on the PVDN roadway. Based on the results of the TNM, traffic is estimated to produce noise levels ranging from 62.30 dBA LA_{eq} (TNM Receiver 2/STA 3) to 50.50 dBA LA_{eq} (TNM Receiver 1/STA1) for those receivers where ambient noise levels were measured (**Table 10**). Additionally, traffic noise was modeled at eight (8) receiver locations without ambient field measurements with results ranging from 59.31 dBA LA_{eq} (TNM Receiver 4) to 47.72 LA_{eq} (TNM Receiver 11). Linear distances to the additional receivers from the nearest Project roadway segment range from 153 feet to 366 feet. Modeled noise levels at two receiver locations (TNM Receiver 1/STA 1 and TNM Receiver 2/STA 3) are less than their corresponding ambient field measurement noise levels for both the peak and non-peak time periods. The modeled noise level at TNM Receiver 3/STA4 exceeds the non-peak traffic by less than 10 dBA (5.51 dBA) and is well below the peak traffic noise measurement.

The acceptable daytime noise level for residential land use is 55 dBA (**Table 6**). However, none of the ambient noise measurement (STA1 thru STA4) locations conform to the City's residential daytime land

use criteria. However, the results of the TNM indicates that the noise level at six (6) of the modeled receiver locations would comply (**Table 10**).

Ambient noise associated with traffic (and other intermittent and temporary activities) already exceeds the City’s noise standards for the Project area and surrounding residential receptors. However, with few exceptions, the modeled traffic noise associated with the proposed Project does not exceed the ambient conditions and six (6) locations would meet the City’s noise standard for residential land use. Traffic related noise impacts would be **less than significant**.

3.3.5. Vibration Impacts

- b) Generation of excessive groundborne vibration or groundborne noise levels?

Certain types of construction equipment can generate high levels of ground borne vibration. Construction of the proposed project would potentially utilize bulldozers, loaded trucks, and jackhammers during construction phases. Vibration impacts are assessed based on the distance from the location of vibration-intensive construction activities, conservatively assumed to be at edge of the project site, to the edge of nearby off-site structures. Based on the distance of nearby structures to the project site, equipment was modeled from a minimum distance of 30 feet to maximum distance of 554 feet (**Figure 2** and **Table 4**). **Table 13, Vibration Levels at Representative Receptors** shows estimated ground borne vibration levels from proposed Project equipment.

| Table 13. Vibration Levels at Representative Receptors | | | | |
|---|-----------------------------|--------------------|------------|------------|
| Distance ¹ | 554 feet | 30 feet | 118 feet | 128 feet |
| Station ID | STA 1 | STA 2 ² | STA 3 | STA 4 |
| Receiver ID | Receptor 1 | NA | Receptor 2 | Receptor 3 |
| Construction Equipment | Approximate PPVx (in./sec.) | | | |
| Large Bulldozer | 0.0009 | 0.0677 | 0.0087 | 0.0077 |
| Loaded Truck | 0.0007 | 0.0578 | 0.0074 | 0.0066 |
| Jackhammer | 0.0003 | 0.0266 | 0.0034 | 0.0030 |
| Small Bulldozer | 0.0000 | 0.0023 | 0.0003 | 0.0003 |
| See Appendix D for vibration worksheets | | | | |
| Note 1: Linear distance from receptor to nearest Project boundary | | | | |
| Note 2: Building structures not located at this station; for comparison purposes only | | | | |

As shown in **Table 13**, ground borne vibration from typical construction equipment would not exceed the applicable threshold of 1.0 in./sec. PPV (transient sources) and 0.5 in./sec. PPV (continuous/frequent intermittent sources) for new residential structures. Ground borne vibration from typical construction equipment would not exceed the applicable threshold of 0.5 in./sec. PPV (transient sources) and 0.3 in./sec. PPV (continuous/frequent intermittent sources) for older residential structures surrounding the project site. Furthermore, ground borne vibration would not exceed the threshold of 0.24 in./sec. PPV

(transient sources) and the 0.035 in./sec. PPV (continuous/frequent intermittent sources) for human annoyance at the modeled distances. In addition, the proposed project would not generate significant stationary sources of vibration. Therefore, construction and operational vibration impacts would be **less than significant**.

3.3.6. Airport Noise Impacts

- c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

Zamperini Field (Torrance Municipal Airport) is located approximately two (2) miles north of the proposed Project site. However, the proposed Project is for intersection capacity improvements at Palos Verdes Drive North and Dapplegray school entrance and does not include any habitable structures. Therefore, this airport would have **no impact** on the proposed Project site.

SECTION 4. References

California Department of Transportation (Caltrans)

2013. Technical Noise Supplement to the Traffic Noise Analysis Protocol. (CT-HWANP-RT-13-069.25.2) https://www.dtsc-ssfl.com/files/lib_ceqa/ref_draft_peir/Chap4_10-Noise/Caltrans_2013a_Tech_Noise_Supplement.pdf (accessed April 2021).

2020. Transportation and Construction Vibration Guidance Manual (CT-HWANP-RT-20-365.01.01). Updated April 2020. <http://website.dot.ca.gov/env/noise/docs/tcvgm-sep2013.pdf> (accessed April 2021).

City of Rolling Hills Estates

2020. Code of Ordinances

https://library.municode.com/ca/rolling_hills_estates/codes/code_of_ordinances?nodet=TIT8HESA_CH8.32NO_8.32.070NOSTEDPUTOIMNO

City of Rolling Hills Estates

1992. City of Rolling Hills Estates Current General Plan 1992. City of Rolling Hills Estates Planning Division, Los Angeles County, California.

County of Los Angeles

2015. County of Los Angeles General Plan. Chapter 3, Noise Element. January 2009.

Crocker, Malcolm J. Crocker (Editor)

2007. *Handbook of Noise and Vibration Control Book*, ISBN: 978-0-471-39599-7, Wiley-VCH, October.

Federal Highway Administration (FHWA)

2006. *FHWA Highway Construction Noise Handbook*. (FHWAHEP-06-015; DOT-VNTSC-FHWA-06-02). U.S. Department of Transportation, Washington, DC. Available URL: https://rosap.ntl.bts.gov/view/dot/8837/dot_8837_DS1.pdf? (accessed April 2021).

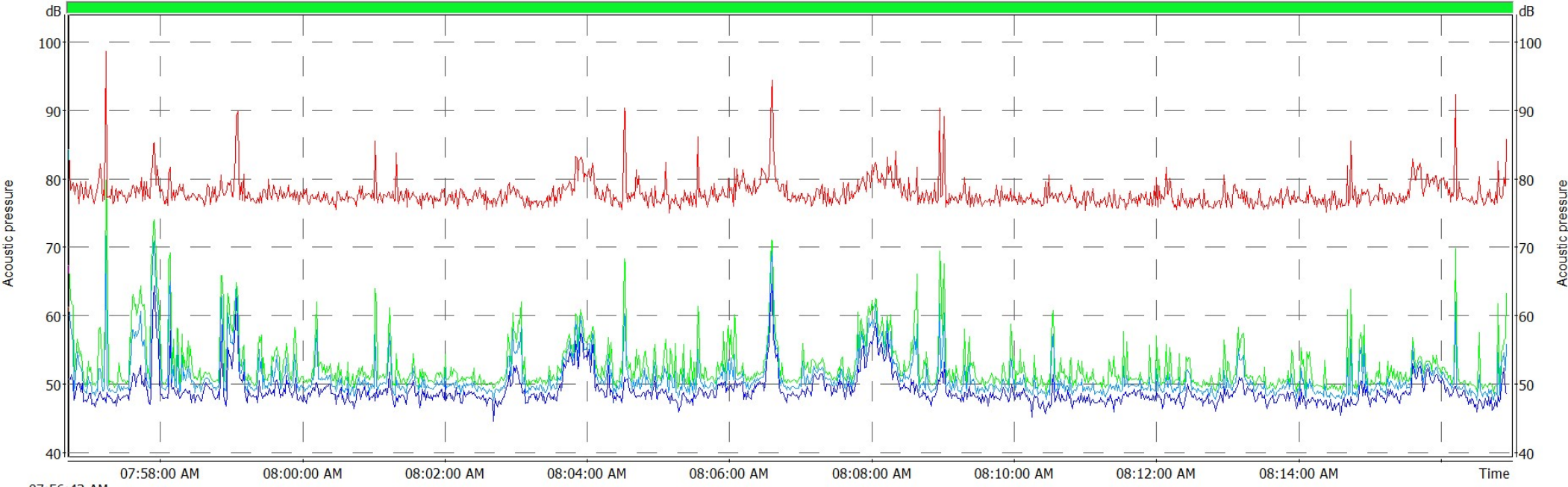
2011. *Highway Traffic Noise: Analysis and Abatement Guidance* (FHWA-HEP-10-025). Available URL: https://www.fhwa.dot.gov/environment/noise/regulations_and_guidance/analysis_and_abatement_guidance/revguidance.pdf (accessed April 2021).

Federal Transit Administration (FTA)

2018. Transit Noise and Vibration Impact Assessment Manual. U.S. Department of Transportation, Washington, DC. Available URL: <https://www.transit.dot.gov/research-innovation/transit-noise-and-vibration-impact-assessment-manual-report-0123> (accessed April 2021).

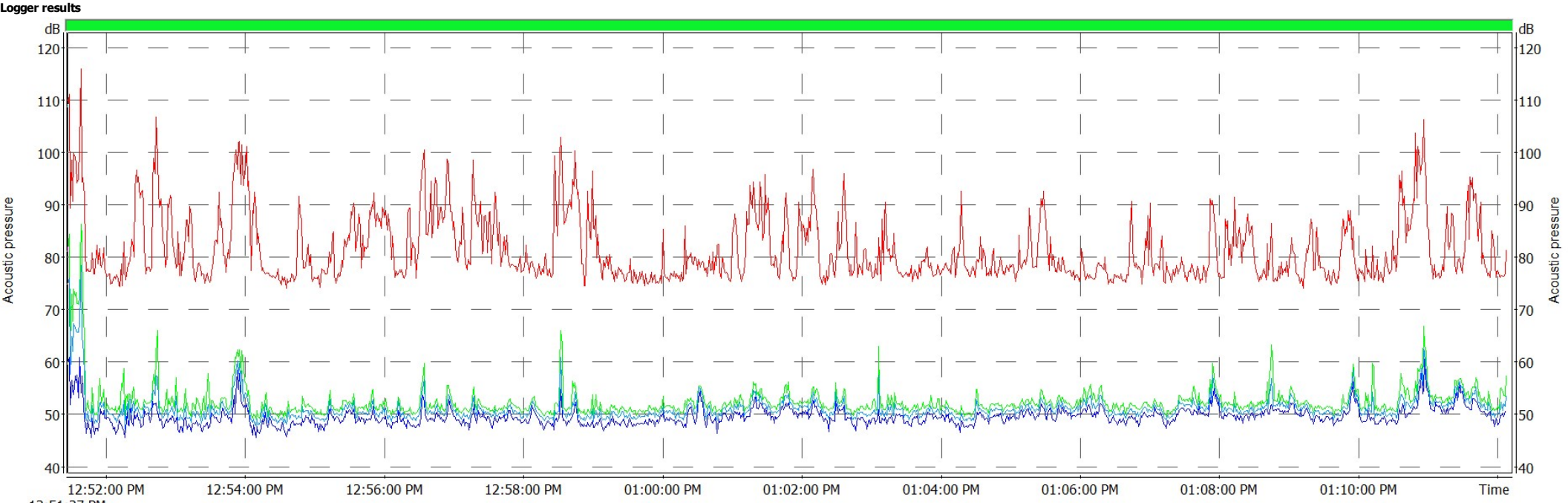


APPENDIX A
NOISE MEASUREMENT DATA

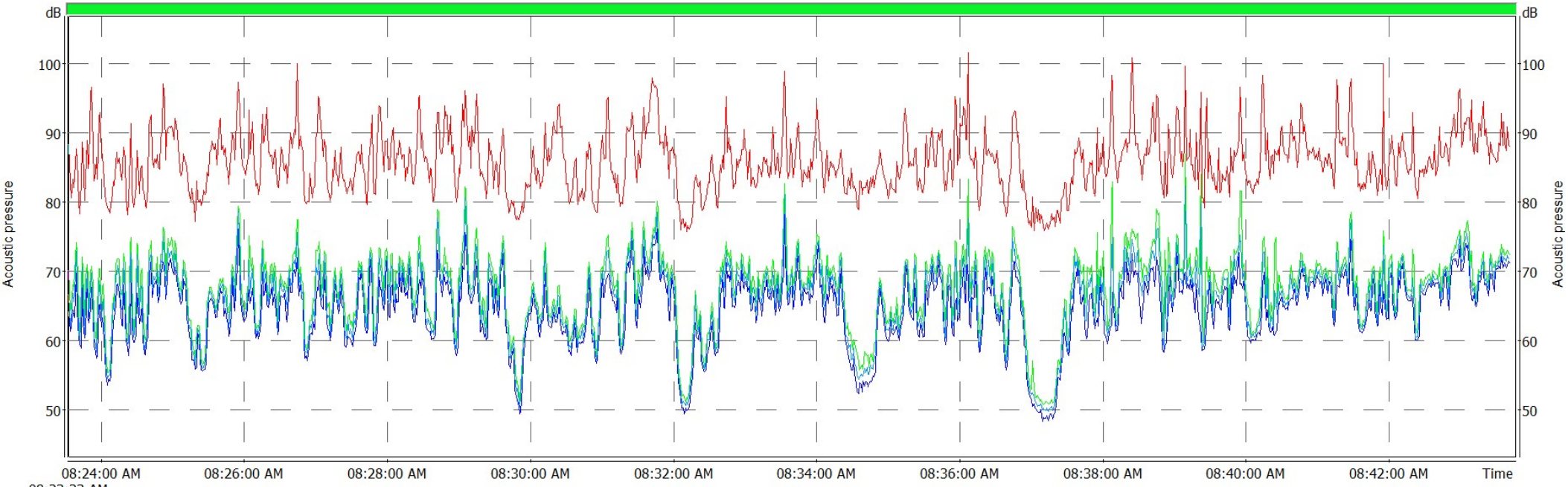


07:56:43 AM
Start -
Info -
Main cursor 04/28/2021 07:56:43 AM

| Duration | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
|----------|------------------|------------------|------------------|----------------|
| - | P1 | P1 (A, Fast) | P1 (A, Fast) | P1 (A, Lin) |
| - | 84.4 | 67.3 | 50.8 | 61.2 |



| Info | Start | Duration | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
|-------------|------------------------|----------|------------------|------------------|------------------|----------------|
| Main cursor | 04/28/2021 12:51:27 PM | - | 108.8 | 81.2 | 59.5 | 74.8 |



| | Start | Duration | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
|-------------|------------------------|----------|------------------|------------------|------------------|----------------|
| Info | - | - | P1 | P1 (A, Fast) | P1 (A, Fast) | P1 (A, Lin) |
| Main cursor | 04/28/2021 08:23:33 AM | - | 88.3 | 70.1 | 64.1 | 66.5 |

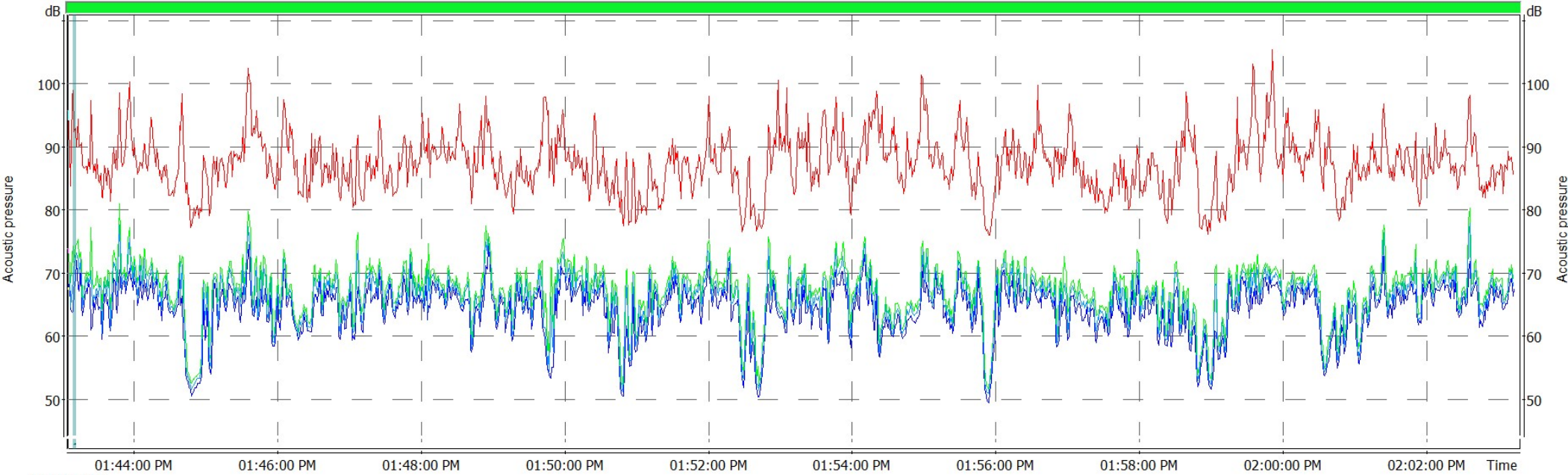


| | | | | | | |
|-------------|------------------------|----------|------------------|------------------|------------------|----------------|
| 01:18:53 PM | Start | Duration | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| | - | - | P1 | P1 (A, Fast) | P1 (A, Fast) | P1 (A, Lin) |
| Main cursor | 04/28/2021 01:18:53 PM | - | 112.8 | 86.9 | 69.4 | 79.8 |

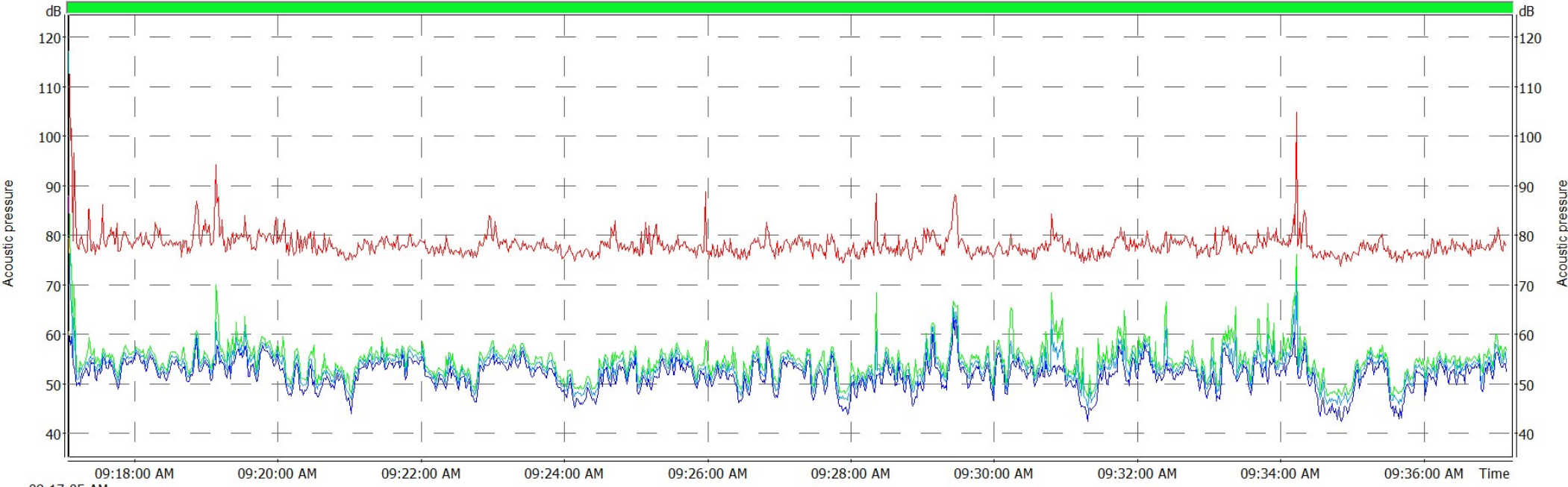


08:54:29 AM

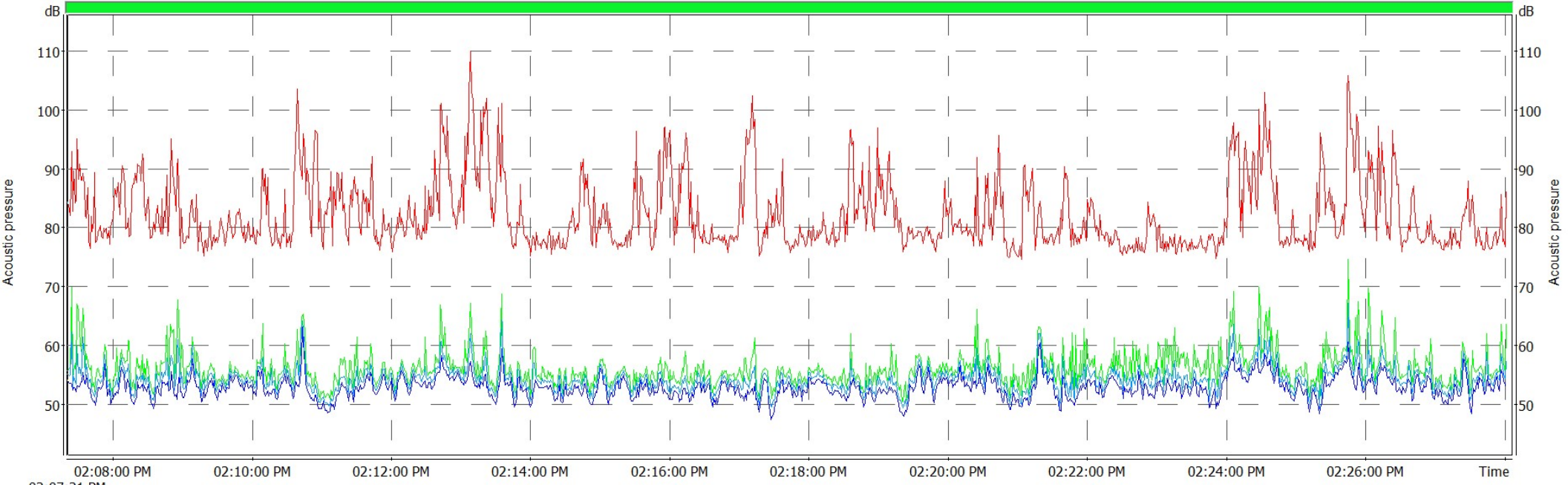
| | Start | Duration | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
|-------------|------------------------|----------|------------------|------------------|------------------|----------------|
| Info | - | - | P1 | P1 (A, Fast) | P1 (A, Fast) | P1 (A, Lin) |
| Main cursor | 04/28/2021 08:54:29 AM | - | 85.8 | 68.6 | 66.6 | 67.3 |



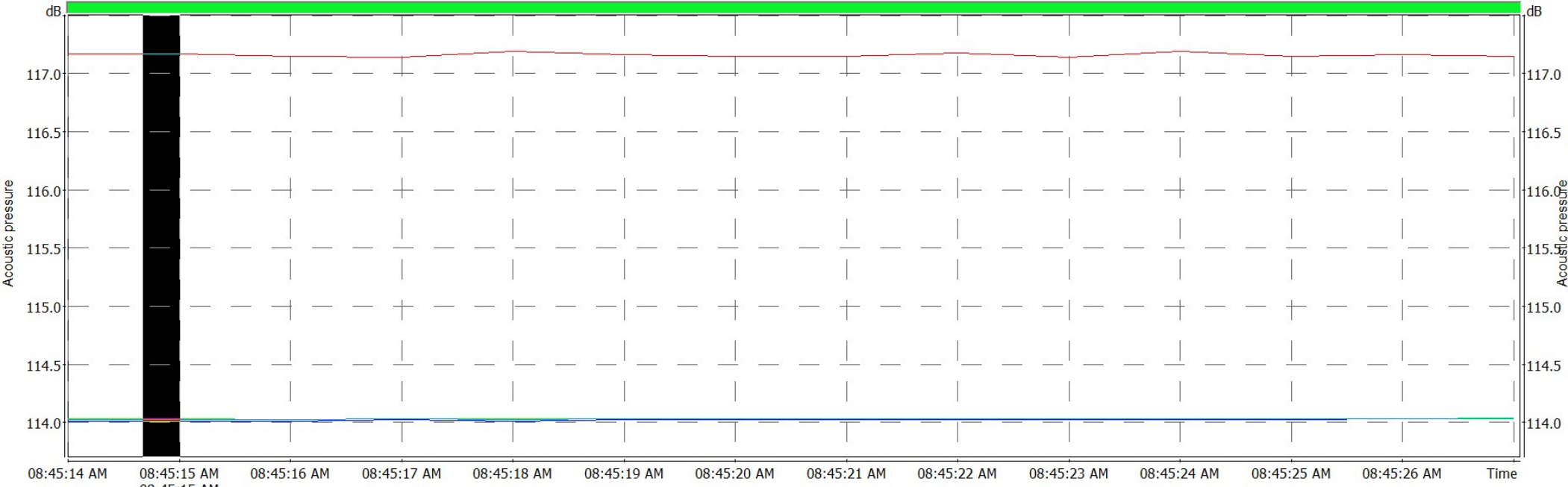
| Info | Start | Duration | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
|----------------------|------------------------|--------------|------------------|------------------|------------------|----------------|
| | - | - | P1 | P1 (A, Fast) | P1 (A, Fast) | P1 (A, Lin) |
| Main cursor | 04/28/2021 01:43:05 PM | - | 95.7 | 73.8 | 67.5 | 70.0 |
| High vibration level | 04/28/2021 01:43:10 PM | 00:00:01.000 | - | - | - | - |



| | Start | Duration | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
|-------------|------------------------|----------|------------------|------------------|------------------|----------------|
| Info | - | - | P1 | P1 (A, Fast) | P1 (A, Fast) | P1 (A, Lin) |
| Main cursor | 04/28/2021 09:17:05 AM | - | 117.1 | 87.9 | 60.5 | 79.4 |



| | Start | Duration | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
|-------------|------------------------|----------|------------------|------------------|------------------|----------------|
| Info | - | - | P1 | P1 (A, Fast) | P1 (A, Fast) | P1 (A, Lin) |
| Main cursor | 04/28/2021 02:07:21 PM | - | 84.3 | 55.8 | 54.1 | 55.2 |



| | Start | Duration | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
|-------------|------------------------|----------|------------------|------------------|------------------|----------------|
| Info | - | - | P1 | P1 (A, Fast) | P1 (A, Fast) | P1 (A, Lin) |
| Main cursor | 04/28/2021 08:45:15 AM | - | 117.2 | 114.0 | 114.0 | 114.0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1 | 04/28/2021 07:56:43 AM | 84.4 | 67.3 | 50.8 | 61.2 |
| 2 | 04/28/2021 07:56:44 AM | 78.4 | 62.7 | 50.8 | 58.6 |
| 3 | 04/28/2021 07:56:45 AM | 78.8 | 61.8 | 51.3 | 57.7 |
| 4 | 04/28/2021 07:56:46 AM | 79.4 | 61.5 | 50.2 | 56.2 |
| 5 | 04/28/2021 07:56:47 AM | 78.5 | 51.6 | 47.7 | 48.9 |
| 6 | 04/28/2021 07:56:48 AM | 77.8 | 51.9 | 47.9 | 49.7 |
| 7 | 04/28/2021 07:56:49 AM | 79.4 | 55.3 | 49.4 | 52.7 |
| 8 | 04/28/2021 07:56:50 AM | 79.1 | 56.6 | 50.0 | 54.8 |
| 9 | 04/28/2021 07:56:51 AM | 76.4 | 55.1 | 50.3 | 52.8 |
| 10 | 04/28/2021 07:56:52 AM | 78.4 | 54.1 | 50.0 | 52.7 |
| 11 | 04/28/2021 07:56:53 AM | 79.6 | 54.8 | 48.9 | 52.4 |
| 12 | 04/28/2021 07:56:54 AM | 78.6 | 53.0 | 50.1 | 51.6 |
| 13 | 04/28/2021 07:56:55 AM | 77.0 | 50.9 | 47.4 | 49.2 |
| 14 | 04/28/2021 07:56:56 AM | 77.9 | 50.1 | 47.6 | 48.9 |
| 15 | 04/28/2021 07:56:57 AM | 79.6 | 49.6 | 47.6 | 48.8 |
| 16 | 04/28/2021 07:56:58 AM | 77.6 | 50.0 | 47.4 | 48.6 |
| 17 | 04/28/2021 07:56:59 AM | 77.2 | 53.3 | 48.0 | 51.1 |
| 18 | 04/28/2021 07:57:00 AM | 78.2 | 51.8 | 48.6 | 50.1 |
| 19 | 04/28/2021 07:57:01 AM | 79.2 | 52.5 | 48.7 | 50.3 |
| 20 | 04/28/2021 07:57:02 AM | 78.0 | 50.9 | 47.0 | 49.2 |
| 21 | 04/28/2021 07:57:03 AM | 77.3 | 49.8 | 47.1 | 48.6 |
| 22 | 04/28/2021 07:57:04 AM | 76.3 | 50.1 | 47.2 | 48.8 |
| 23 | 04/28/2021 07:57:05 AM | 77.3 | 49.7 | 46.6 | 48.3 |
| 24 | 04/28/2021 07:57:06 AM | 78.1 | 50.3 | 47.8 | 49.2 |
| 25 | 04/28/2021 07:57:07 AM | 78.9 | 50.5 | 47.7 | 48.9 |
| 26 | 04/28/2021 07:57:08 AM | 79.4 | 57.8 | 48.2 | 52.2 |
| 27 | 04/28/2021 07:57:09 AM | 82.2 | 58.3 | 48.9 | 52.2 |
| 28 | 04/28/2021 07:57:10 AM | 81.1 | 56.5 | 48.4 | 51.5 |
| 29 | 04/28/2021 07:57:11 AM | 76.7 | 51.4 | 47.7 | 48.9 |
| 30 | 04/28/2021 07:57:12 AM | 78.4 | 50.3 | 47.8 | 49.0 |
| 31 | 04/28/2021 07:57:13 AM | 77.0 | 50.3 | 48.0 | 49.4 |
| 32 | 04/28/2021 07:57:14 AM | 98.7 | 79.8 | 47.3 | 71.6 |
| 33 | 04/28/2021 07:57:15 AM | 77.3 | 74.3 | 48.8 | 50.0 |
| 34 | 04/28/2021 07:57:16 AM | 77.4 | 49.8 | 48.1 | 49.0 |
| 35 | 04/28/2021 07:57:17 AM | 77.5 | 50.5 | 48.2 | 49.3 |
| 36 | 04/28/2021 07:57:18 AM | 77.1 | 50.4 | 47.8 | 48.9 |
| 37 | 04/28/2021 07:57:19 AM | 79.0 | 50.3 | 47.7 | 49.1 |
| 38 | 04/28/2021 07:57:20 AM | 76.4 | 50.4 | 47.3 | 49.0 |
| 39 | 04/28/2021 07:57:21 AM | 76.7 | 49.5 | 47.2 | 48.7 |
| 40 | 04/28/2021 07:57:22 AM | 78.2 | 49.8 | 47.7 | 48.7 |
| 41 | 04/28/2021 07:57:23 AM | 78.6 | 49.9 | 46.7 | 48.8 |
| 42 | 04/28/2021 07:57:24 AM | 76.8 | 50.5 | 48.5 | 49.6 |
| 43 | 04/28/2021 07:57:25 AM | 78.3 | 53.1 | 47.9 | 50.0 |
| 44 | 04/28/2021 07:57:26 AM | 77.9 | 51.2 | 47.6 | 49.0 |
| 45 | 04/28/2021 07:57:27 AM | 78.3 | 50.8 | 47.9 | 49.6 |
| 46 | 04/28/2021 07:57:28 AM | 77.4 | 50.3 | 48.0 | 49.1 |
| 47 | 04/28/2021 07:57:29 AM | 77.5 | 50.5 | 48.3 | 49.6 |
| 48 | 04/28/2021 07:57:30 AM | 77.6 | 50.5 | 48.1 | 49.3 |
| 49 | 04/28/2021 07:57:31 AM | 76.5 | 50.1 | 48.4 | 49.4 |
| 50 | 04/28/2021 07:57:32 AM | 76.9 | 50.5 | 48.4 | 49.5 |
| 51 | 04/28/2021 07:57:33 AM | 78.0 | 50.1 | 47.6 | 49.1 |
| 52 | 04/28/2021 07:57:34 AM | 77.3 | 56.7 | 49.3 | 53.3 |
| 53 | 04/28/2021 07:57:35 AM | 77.5 | 56.0 | 49.1 | 52.8 |
| 54 | 04/28/2021 07:57:36 AM | 78.8 | 62.3 | 50.6 | 58.0 |
| 55 | 04/28/2021 07:57:37 AM | 79.0 | 63.1 | 51.6 | 58.0 |
| 56 | 04/28/2021 07:57:38 AM | 78.5 | 61.4 | 51.4 | 56.7 |
| 57 | 04/28/2021 07:57:39 AM | 77.3 | 61.6 | 49.6 | 57.6 |
| 58 | 04/28/2021 07:57:40 AM | 79.0 | 60.0 | 50.8 | 56.9 |
| 59 | 04/28/2021 07:57:41 AM | 78.3 | 61.4 | 51.2 | 57.4 |
| 60 | 04/28/2021 07:57:42 AM | 77.9 | 61.9 | 51.6 | 58.2 |
| 61 | 04/28/2021 07:57:43 AM | 79.1 | 64.4 | 52.7 | 60.6 |
| 62 | 04/28/2021 07:57:44 AM | 80.2 | 62.2 | 50.0 | 57.1 |
| 63 | 04/28/2021 07:57:45 AM | 76.7 | 61.3 | 50.4 | 55.6 |
| 64 | 04/28/2021 07:57:46 AM | 79.5 | 61.6 | 49.5 | 56.4 |
| 65 | 04/28/2021 07:57:47 AM | 77.0 | 60.0 | 51.6 | 54.7 |
| 66 | 04/28/2021 07:57:48 AM | 79.6 | 54.1 | 49.1 | 50.7 |
| 67 | 04/28/2021 07:57:49 AM | 77.5 | 51.6 | 49.1 | 50.2 |
| 68 | 04/28/2021 07:57:50 AM | 77.7 | 52.2 | 47.4 | 49.6 |
| 69 | 04/28/2021 07:57:51 AM | 77.1 | 50.2 | 47.0 | 49.4 |
| 70 | 04/28/2021 07:57:52 AM | 80.4 | 66.7 | 48.2 | 62.6 |
| 71 | 04/28/2021 07:57:53 AM | 81.9 | 69.7 | 59.4 | 67.0 |
| 72 | 04/28/2021 07:57:54 AM | 85.0 | 73.6 | 62.5 | 70.6 |
| 73 | 04/28/2021 07:57:55 AM | 85.3 | 74.0 | 64.4 | 70.9 |
| 74 | 04/28/2021 07:57:56 AM | 79.1 | 69.1 | 59.4 | 63.9 |
| 75 | 04/28/2021 07:57:57 AM | 81.9 | 64.3 | 56.8 | 62.8 |
| 76 | 04/28/2021 07:57:58 AM | 79.8 | 63.7 | 56.5 | 60.2 |
| 77 | 04/28/2021 07:57:59 AM | 78.3 | 59.4 | 50.9 | 55.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 78 | 04/28/2021 07:58:00 AM | 78.2 | 57.8 | 48.4 | 52.9 |
| 79 | 04/28/2021 07:58:01 AM | 78.4 | 50.3 | 48.5 | 49.6 |
| 80 | 04/28/2021 07:58:02 AM | 78.0 | 50.2 | 47.8 | 49.4 |
| 81 | 04/28/2021 07:58:03 AM | 76.4 | 50.0 | 47.9 | 49.2 |
| 82 | 04/28/2021 07:58:04 AM | 76.3 | 50.0 | 48.0 | 49.1 |
| 83 | 04/28/2021 07:58:05 AM | 77.4 | 50.6 | 48.0 | 49.5 |
| 84 | 04/28/2021 07:58:06 AM | 76.1 | 50.7 | 47.9 | 49.6 |
| 85 | 04/28/2021 07:58:07 AM | 80.7 | 68.1 | 49.1 | 62.5 |
| 86 | 04/28/2021 07:58:08 AM | 81.7 | 69.2 | 57.8 | 64.9 |
| 87 | 04/28/2021 07:58:09 AM | 77.6 | 57.7 | 49.8 | 51.1 |
| 88 | 04/28/2021 07:58:10 AM | 76.8 | 51.6 | 49.2 | 50.2 |
| 89 | 04/28/2021 07:58:11 AM | 78.3 | 56.6 | 49.5 | 52.7 |
| 90 | 04/28/2021 07:58:12 AM | 76.8 | 51.0 | 49.0 | 49.7 |
| 91 | 04/28/2021 07:58:13 AM | 78.3 | 50.2 | 48.4 | 49.5 |
| 92 | 04/28/2021 07:58:14 AM | 77.6 | 58.2 | 48.6 | 55.6 |
| 93 | 04/28/2021 07:58:15 AM | 77.7 | 58.0 | 49.4 | 53.0 |
| 94 | 04/28/2021 07:58:16 AM | 79.2 | 50.4 | 47.8 | 48.9 |
| 95 | 04/28/2021 07:58:17 AM | 78.4 | 49.5 | 48.0 | 49.0 |
| 96 | 04/28/2021 07:58:18 AM | 78.2 | 57.3 | 48.5 | 54.2 |
| 97 | 04/28/2021 07:58:19 AM | 79.2 | 52.0 | 48.7 | 50.5 |
| 98 | 04/28/2021 07:58:20 AM | 77.9 | 54.0 | 48.8 | 51.7 |
| 99 | 04/28/2021 07:58:21 AM | 77.1 | 52.1 | 49.2 | 50.4 |
| 100 | 04/28/2021 07:58:22 AM | 76.9 | 52.5 | 49.0 | 50.9 |
| 101 | 04/28/2021 07:58:23 AM | 77.6 | 56.3 | 48.6 | 52.5 |
| 102 | 04/28/2021 07:58:24 AM | 76.9 | 52.5 | 49.0 | 51.0 |
| 103 | 04/28/2021 07:58:25 AM | 77.3 | 55.5 | 48.9 | 52.3 |
| 104 | 04/28/2021 07:58:26 AM | 77.3 | 53.7 | 47.2 | 50.2 |
| 105 | 04/28/2021 07:58:27 AM | 77.9 | 52.0 | 48.2 | 50.4 |
| 106 | 04/28/2021 07:58:28 AM | 77.8 | 50.8 | 48.5 | 50.2 |
| 107 | 04/28/2021 07:58:29 AM | 77.5 | 50.9 | 47.2 | 48.7 |
| 108 | 04/28/2021 07:58:30 AM | 77.3 | 51.1 | 47.9 | 49.9 |
| 109 | 04/28/2021 07:58:31 AM | 76.9 | 50.6 | 48.3 | 49.5 |
| 110 | 04/28/2021 07:58:32 AM | 77.8 | 51.3 | 48.4 | 49.7 |
| 111 | 04/28/2021 07:58:33 AM | 77.6 | 52.3 | 47.9 | 49.9 |
| 112 | 04/28/2021 07:58:34 AM | 77.1 | 50.1 | 47.5 | 48.9 |
| 113 | 04/28/2021 07:58:35 AM | 77.2 | 50.9 | 47.6 | 49.5 |
| 114 | 04/28/2021 07:58:36 AM | 76.8 | 50.9 | 48.9 | 50.0 |
| 115 | 04/28/2021 07:58:37 AM | 76.0 | 51.6 | 49.2 | 50.6 |
| 116 | 04/28/2021 07:58:38 AM | 76.9 | 51.7 | 50.3 | 50.9 |
| 117 | 04/28/2021 07:58:39 AM | 78.3 | 51.5 | 50.0 | 50.9 |
| 118 | 04/28/2021 07:58:40 AM | 79.2 | 51.5 | 49.8 | 50.8 |
| 119 | 04/28/2021 07:58:41 AM | 78.6 | 51.6 | 49.5 | 50.6 |
| 120 | 04/28/2021 07:58:42 AM | 76.2 | 51.2 | 49.3 | 50.0 |
| 121 | 04/28/2021 07:58:43 AM | 77.5 | 50.7 | 49.2 | 50.0 |
| 122 | 04/28/2021 07:58:44 AM | 78.8 | 50.5 | 48.9 | 49.8 |
| 123 | 04/28/2021 07:58:45 AM | 77.4 | 50.4 | 48.4 | 49.3 |
| 124 | 04/28/2021 07:58:46 AM | 78.8 | 50.4 | 47.8 | 49.4 |
| 125 | 04/28/2021 07:58:47 AM | 76.6 | 50.5 | 47.9 | 49.1 |
| 126 | 04/28/2021 07:58:48 AM | 77.4 | 50.6 | 48.0 | 49.6 |
| 127 | 04/28/2021 07:58:49 AM | 77.7 | 50.2 | 48.8 | 49.4 |
| 128 | 04/28/2021 07:58:50 AM | 77.5 | 53.9 | 47.7 | 50.2 |
| 129 | 04/28/2021 07:58:51 AM | 80.6 | 65.8 | 53.8 | 62.5 |
| 130 | 04/28/2021 07:58:52 AM | 78.9 | 65.8 | 58.6 | 62.9 |
| 131 | 04/28/2021 07:58:53 AM | 77.6 | 62.2 | 48.5 | 49.8 |
| 132 | 04/28/2021 07:58:54 AM | 77.7 | 50.5 | 47.6 | 49.2 |
| 133 | 04/28/2021 07:58:55 AM | 78.0 | 50.3 | 46.7 | 49.0 |
| 134 | 04/28/2021 07:58:56 AM | 78.4 | 59.9 | 48.6 | 55.8 |
| 135 | 04/28/2021 07:58:57 AM | 79.5 | 63.3 | 55.4 | 60.4 |
| 136 | 04/28/2021 07:58:58 AM | 79.1 | 61.3 | 54.0 | 58.5 |
| 137 | 04/28/2021 07:58:59 AM | 79.7 | 58.9 | 54.0 | 56.0 |
| 138 | 04/28/2021 07:59:00 AM | 77.4 | 58.0 | 52.3 | 56.0 |
| 139 | 04/28/2021 07:59:01 AM | 77.4 | 57.5 | 54.1 | 55.8 |
| 140 | 04/28/2021 07:59:02 AM | 78.8 | 59.9 | 55.0 | 57.4 |
| 141 | 04/28/2021 07:59:03 AM | 83.4 | 62.9 | 58.8 | 61.2 |
| 142 | 04/28/2021 07:59:04 AM | 89.2 | 64.8 | 62.5 | 63.9 |
| 143 | 04/28/2021 07:59:05 AM | 89.8 | 62.5 | 56.1 | 59.1 |
| 144 | 04/28/2021 07:59:06 AM | 81.4 | 57.5 | 52.8 | 55.2 |
| 145 | 04/28/2021 07:59:07 AM | 76.9 | 53.1 | 50.8 | 51.5 |
| 146 | 04/28/2021 07:59:08 AM | 79.5 | 52.6 | 50.6 | 51.6 |
| 147 | 04/28/2021 07:59:09 AM | 76.9 | 54.7 | 50.2 | 52.5 |
| 148 | 04/28/2021 07:59:10 AM | 80.7 | 55.6 | 51.7 | 53.6 |
| 149 | 04/28/2021 07:59:11 AM | 76.7 | 51.8 | 49.2 | 50.0 |
| 150 | 04/28/2021 07:59:12 AM | 77.5 | 50.6 | 48.1 | 49.5 |
| 151 | 04/28/2021 07:59:13 AM | 77.1 | 50.4 | 47.3 | 48.9 |
| 152 | 04/28/2021 07:59:14 AM | 78.1 | 51.5 | 49.1 | 50.4 |
| 153 | 04/28/2021 07:59:15 AM | 77.8 | 50.6 | 48.5 | 49.7 |
| 154 | 04/28/2021 07:59:16 AM | 76.7 | 50.9 | 48.2 | 49.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 155 | 04/28/2021 07:59:17 AM | 77.0 | 50.2 | 48.1 | 49.5 |
| 156 | 04/28/2021 07:59:18 AM | 77.1 | 50.0 | 48.3 | 49.1 |
| 157 | 04/28/2021 07:59:19 AM | 76.7 | 49.8 | 48.2 | 49.0 |
| 158 | 04/28/2021 07:59:20 AM | 76.4 | 49.9 | 48.2 | 49.3 |
| 159 | 04/28/2021 07:59:21 AM | 76.5 | 50.5 | 48.3 | 49.2 |
| 160 | 04/28/2021 07:59:22 AM | 77.3 | 53.6 | 47.3 | 50.4 |
| 161 | 04/28/2021 07:59:23 AM | 76.5 | 57.0 | 50.5 | 55.0 |
| 162 | 04/28/2021 07:59:24 AM | 78.0 | 56.1 | 48.9 | 51.9 |
| 163 | 04/28/2021 07:59:25 AM | 76.5 | 57.1 | 48.6 | 53.7 |
| 164 | 04/28/2021 07:59:26 AM | 78.1 | 50.7 | 47.8 | 49.2 |
| 165 | 04/28/2021 07:59:27 AM | 78.4 | 53.9 | 48.2 | 51.2 |
| 166 | 04/28/2021 07:59:28 AM | 78.3 | 50.7 | 48.2 | 49.4 |
| 167 | 04/28/2021 07:59:29 AM | 77.5 | 50.6 | 48.7 | 49.8 |
| 168 | 04/28/2021 07:59:30 AM | 77.0 | 50.5 | 48.3 | 49.4 |
| 169 | 04/28/2021 07:59:31 AM | 79.9 | 51.4 | 48.8 | 50.1 |
| 170 | 04/28/2021 07:59:32 AM | 78.3 | 51.4 | 49.3 | 50.3 |
| 171 | 04/28/2021 07:59:33 AM | 77.3 | 51.2 | 48.7 | 49.8 |
| 172 | 04/28/2021 07:59:34 AM | 76.9 | 54.1 | 48.5 | 52.6 |
| 173 | 04/28/2021 07:59:35 AM | 79.1 | 53.3 | 49.1 | 50.4 |
| 174 | 04/28/2021 07:59:36 AM | 78.7 | 54.6 | 48.3 | 51.7 |
| 175 | 04/28/2021 07:59:37 AM | 77.9 | 54.8 | 50.4 | 51.7 |
| 176 | 04/28/2021 07:59:38 AM | 77.9 | 55.5 | 50.7 | 54.1 |
| 177 | 04/28/2021 07:59:39 AM | 76.8 | 54.3 | 50.1 | 52.0 |
| 178 | 04/28/2021 07:59:40 AM | 77.8 | 54.0 | 49.1 | 51.9 |
| 179 | 04/28/2021 07:59:41 AM | 78.9 | 50.1 | 48.1 | 49.2 |
| 180 | 04/28/2021 07:59:42 AM | 78.1 | 50.2 | 48.4 | 49.4 |
| 181 | 04/28/2021 07:59:43 AM | 77.1 | 52.1 | 48.2 | 50.5 |
| 182 | 04/28/2021 07:59:44 AM | 78.2 | 53.6 | 49.4 | 51.0 |
| 183 | 04/28/2021 07:59:45 AM | 77.2 | 53.8 | 48.6 | 51.5 |
| 184 | 04/28/2021 07:59:46 AM | 77.5 | 55.9 | 51.2 | 53.9 |
| 185 | 04/28/2021 07:59:47 AM | 77.8 | 55.2 | 50.0 | 52.0 |
| 186 | 04/28/2021 07:59:48 AM | 79.1 | 52.3 | 50.1 | 50.7 |
| 187 | 04/28/2021 07:59:49 AM | 77.3 | 51.3 | 48.9 | 50.2 |
| 188 | 04/28/2021 07:59:50 AM | 77.7 | 50.4 | 48.6 | 49.5 |
| 189 | 04/28/2021 07:59:51 AM | 77.9 | 51.8 | 48.0 | 49.8 |
| 190 | 04/28/2021 07:59:52 AM | 76.9 | 51.9 | 48.5 | 49.8 |
| 191 | 04/28/2021 07:59:53 AM | 78.3 | 58.3 | 49.1 | 54.3 |
| 192 | 04/28/2021 07:59:54 AM | 76.9 | 57.5 | 50.8 | 52.9 |
| 193 | 04/28/2021 07:59:55 AM | 78.1 | 51.5 | 47.7 | 49.5 |
| 194 | 04/28/2021 07:59:56 AM | 77.3 | 50.7 | 47.6 | 49.5 |
| 195 | 04/28/2021 07:59:57 AM | 76.3 | 50.1 | 47.6 | 48.8 |
| 196 | 04/28/2021 07:59:58 AM | 78.0 | 50.8 | 48.3 | 49.8 |
| 197 | 04/28/2021 07:59:59 AM | 77.8 | 51.1 | 47.9 | 49.9 |
| 198 | 04/28/2021 08:00:00 AM | 77.2 | 51.1 | 47.4 | 49.4 |
| 199 | 04/28/2021 08:00:01 AM | 78.4 | 50.2 | 48.4 | 49.5 |
| 200 | 04/28/2021 08:00:02 AM | 77.7 | 50.3 | 47.7 | 48.8 |
| 201 | 04/28/2021 08:00:03 AM | 78.6 | 50.5 | 47.1 | 49.4 |
| 202 | 04/28/2021 08:00:04 AM | 76.9 | 50.1 | 48.2 | 49.2 |
| 203 | 04/28/2021 08:00:05 AM | 76.2 | 50.8 | 48.7 | 49.8 |
| 204 | 04/28/2021 08:00:06 AM | 76.6 | 50.5 | 48.2 | 49.6 |
| 205 | 04/28/2021 08:00:07 AM | 77.5 | 50.4 | 48.5 | 49.5 |
| 206 | 04/28/2021 08:00:08 AM | 77.7 | 52.1 | 49.2 | 50.8 |
| 207 | 04/28/2021 08:00:09 AM | 77.2 | 51.2 | 49.5 | 50.6 |
| 208 | 04/28/2021 08:00:10 AM | 77.2 | 56.1 | 49.0 | 53.0 |
| 209 | 04/28/2021 08:00:11 AM | 77.5 | 58.3 | 50.1 | 55.5 |
| 210 | 04/28/2021 08:00:12 AM | 77.0 | 62.1 | 50.3 | 57.9 |
| 211 | 04/28/2021 08:00:13 AM | 78.1 | 52.3 | 49.1 | 50.7 |
| 212 | 04/28/2021 08:00:14 AM | 77.1 | 52.9 | 48.1 | 50.7 |
| 213 | 04/28/2021 08:00:15 AM | 76.7 | 53.1 | 49.3 | 50.6 |
| 214 | 04/28/2021 08:00:16 AM | 77.3 | 52.8 | 48.7 | 51.0 |
| 215 | 04/28/2021 08:00:17 AM | 76.9 | 51.7 | 48.9 | 50.6 |
| 216 | 04/28/2021 08:00:18 AM | 78.0 | 52.9 | 49.5 | 50.8 |
| 217 | 04/28/2021 08:00:19 AM | 76.8 | 51.3 | 49.3 | 50.5 |
| 218 | 04/28/2021 08:00:20 AM | 77.8 | 52.5 | 49.7 | 51.2 |
| 219 | 04/28/2021 08:00:21 AM | 77.2 | 51.7 | 49.5 | 50.6 |
| 220 | 04/28/2021 08:00:22 AM | 76.2 | 52.4 | 50.0 | 51.0 |
| 221 | 04/28/2021 08:00:23 AM | 76.5 | 52.9 | 49.9 | 51.4 |
| 222 | 04/28/2021 08:00:24 AM | 76.4 | 51.8 | 48.7 | 50.2 |
| 223 | 04/28/2021 08:00:25 AM | 77.3 | 50.5 | 48.6 | 49.7 |
| 224 | 04/28/2021 08:00:26 AM | 76.3 | 50.5 | 48.5 | 49.6 |
| 225 | 04/28/2021 08:00:27 AM | 76.3 | 51.6 | 48.5 | 49.6 |
| 226 | 04/28/2021 08:00:28 AM | 75.5 | 49.7 | 47.0 | 48.9 |
| 227 | 04/28/2021 08:00:29 AM | 78.1 | 51.1 | 48.3 | 49.5 |
| 228 | 04/28/2021 08:00:30 AM | 78.1 | 53.1 | 48.1 | 50.8 |
| 229 | 04/28/2021 08:00:31 AM | 77.6 | 51.0 | 48.8 | 49.9 |
| 230 | 04/28/2021 08:00:32 AM | 76.8 | 52.1 | 49.5 | 50.9 |
| 231 | 04/28/2021 08:00:33 AM | 77.4 | 50.3 | 47.7 | 49.0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 232 | 04/28/2021 08:00:34 AM | 77.0 | 50.1 | 48.3 | 49.1 |
| 233 | 04/28/2021 08:00:35 AM | 76.9 | 49.8 | 47.0 | 48.7 |
| 234 | 04/28/2021 08:00:36 AM | 77.2 | 51.0 | 47.4 | 49.4 |
| 235 | 04/28/2021 08:00:37 AM | 78.2 | 50.5 | 48.0 | 49.1 |
| 236 | 04/28/2021 08:00:38 AM | 76.7 | 53.2 | 49.3 | 51.0 |
| 237 | 04/28/2021 08:00:39 AM | 77.4 | 50.3 | 47.8 | 48.9 |
| 238 | 04/28/2021 08:00:40 AM | 77.3 | 49.6 | 47.3 | 48.4 |
| 239 | 04/28/2021 08:00:41 AM | 77.4 | 50.2 | 47.3 | 49.1 |
| 240 | 04/28/2021 08:00:42 AM | 77.1 | 51.5 | 47.4 | 49.6 |
| 241 | 04/28/2021 08:00:43 AM | 77.1 | 49.4 | 46.4 | 48.3 |
| 242 | 04/28/2021 08:00:44 AM | 76.9 | 49.5 | 47.0 | 48.2 |
| 243 | 04/28/2021 08:00:45 AM | 75.9 | 51.2 | 47.8 | 49.5 |
| 244 | 04/28/2021 08:00:46 AM | 77.7 | 50.9 | 49.3 | 50.0 |
| 245 | 04/28/2021 08:00:47 AM | 77.9 | 52.3 | 49.3 | 50.9 |
| 246 | 04/28/2021 08:00:48 AM | 78.9 | 51.3 | 48.6 | 49.8 |
| 247 | 04/28/2021 08:00:49 AM | 77.2 | 51.5 | 47.7 | 49.8 |
| 248 | 04/28/2021 08:00:50 AM | 79.0 | 52.6 | 48.7 | 50.5 |
| 249 | 04/28/2021 08:00:51 AM | 77.0 | 51.1 | 48.9 | 49.8 |
| 250 | 04/28/2021 08:00:52 AM | 77.3 | 51.7 | 49.7 | 51.0 |
| 251 | 04/28/2021 08:00:53 AM | 77.9 | 51.3 | 48.5 | 50.0 |
| 252 | 04/28/2021 08:00:54 AM | 77.7 | 50.8 | 48.1 | 49.8 |
| 253 | 04/28/2021 08:00:55 AM | 77.8 | 51.2 | 49.0 | 50.2 |
| 254 | 04/28/2021 08:00:56 AM | 77.9 | 50.6 | 47.6 | 48.7 |
| 255 | 04/28/2021 08:00:57 AM | 77.6 | 51.0 | 48.0 | 49.9 |
| 256 | 04/28/2021 08:00:58 AM | 77.1 | 51.3 | 48.1 | 49.4 |
| 257 | 04/28/2021 08:00:59 AM | 78.4 | 52.8 | 47.9 | 50.0 |
| 258 | 04/28/2021 08:01:00 AM | 76.8 | 50.4 | 48.6 | 49.3 |
| 259 | 04/28/2021 08:01:01 AM | 85.5 | 64.0 | 47.6 | 57.2 |
| 260 | 04/28/2021 08:01:02 AM | 77.7 | 61.4 | 49.3 | 50.1 |
| 261 | 04/28/2021 08:01:03 AM | 76.5 | 51.0 | 48.0 | 49.1 |
| 262 | 04/28/2021 08:01:04 AM | 77.3 | 50.5 | 48.1 | 49.4 |
| 263 | 04/28/2021 08:01:05 AM | 77.9 | 51.2 | 49.2 | 50.1 |
| 264 | 04/28/2021 08:01:06 AM | 77.1 | 51.0 | 48.5 | 49.9 |
| 265 | 04/28/2021 08:01:07 AM | 76.5 | 51.3 | 48.5 | 50.0 |
| 266 | 04/28/2021 08:01:08 AM | 77.7 | 51.5 | 49.1 | 50.3 |
| 267 | 04/28/2021 08:01:09 AM | 77.7 | 50.8 | 49.0 | 50.2 |
| 268 | 04/28/2021 08:01:10 AM | 77.4 | 51.3 | 49.4 | 50.0 |
| 269 | 04/28/2021 08:01:11 AM | 77.4 | 51.9 | 48.4 | 50.3 |
| 270 | 04/28/2021 08:01:12 AM | 78.1 | 56.5 | 49.7 | 54.0 |
| 271 | 04/28/2021 08:01:13 AM | 77.9 | 61.1 | 51.7 | 57.4 |
| 272 | 04/28/2021 08:01:14 AM | 77.2 | 59.0 | 49.6 | 55.4 |
| 273 | 04/28/2021 08:01:15 AM | 77.3 | 50.9 | 48.9 | 49.9 |
| 274 | 04/28/2021 08:01:16 AM | 78.2 | 49.9 | 47.9 | 49.2 |
| 275 | 04/28/2021 08:01:17 AM | 76.7 | 50.0 | 46.7 | 48.4 |
| 276 | 04/28/2021 08:01:18 AM | 76.9 | 49.6 | 46.7 | 48.4 |
| 277 | 04/28/2021 08:01:19 AM | 83.8 | 54.4 | 48.1 | 51.0 |
| 278 | 04/28/2021 08:01:20 AM | 77.1 | 51.2 | 47.4 | 49.5 |
| 279 | 04/28/2021 08:01:21 AM | 76.3 | 51.8 | 48.4 | 50.1 |
| 280 | 04/28/2021 08:01:22 AM | 78.0 | 50.5 | 48.0 | 49.1 |
| 281 | 04/28/2021 08:01:23 AM | 78.2 | 50.0 | 48.4 | 49.3 |
| 282 | 04/28/2021 08:01:24 AM | 77.4 | 50.4 | 48.4 | 49.6 |
| 283 | 04/28/2021 08:01:25 AM | 76.7 | 50.9 | 48.2 | 49.5 |
| 284 | 04/28/2021 08:01:26 AM | 77.5 | 50.5 | 47.9 | 49.1 |
| 285 | 04/28/2021 08:01:27 AM | 78.6 | 49.7 | 47.0 | 48.7 |
| 286 | 04/28/2021 08:01:28 AM | 75.9 | 50.7 | 48.4 | 49.9 |
| 287 | 04/28/2021 08:01:29 AM | 78.3 | 50.6 | 48.6 | 49.8 |
| 288 | 04/28/2021 08:01:30 AM | 77.0 | 51.3 | 49.2 | 50.3 |
| 289 | 04/28/2021 08:01:31 AM | 77.2 | 51.6 | 49.3 | 50.5 |
| 290 | 04/28/2021 08:01:32 AM | 77.7 | 51.6 | 49.8 | 50.9 |
| 291 | 04/28/2021 08:01:33 AM | 78.1 | 54.4 | 50.4 | 52.3 |
| 292 | 04/28/2021 08:01:34 AM | 77.6 | 53.2 | 50.1 | 51.5 |
| 293 | 04/28/2021 08:01:35 AM | 77.4 | 51.0 | 48.3 | 50.0 |
| 294 | 04/28/2021 08:01:36 AM | 77.4 | 50.9 | 48.2 | 49.8 |
| 295 | 04/28/2021 08:01:37 AM | 76.3 | 50.8 | 48.9 | 49.8 |
| 296 | 04/28/2021 08:01:38 AM | 76.4 | 49.5 | 47.7 | 48.8 |
| 297 | 04/28/2021 08:01:39 AM | 77.5 | 52.1 | 46.5 | 49.9 |
| 298 | 04/28/2021 08:01:40 AM | 75.6 | 50.7 | 47.9 | 49.5 |
| 299 | 04/28/2021 08:01:41 AM | 77.8 | 52.2 | 49.3 | 51.0 |
| 300 | 04/28/2021 08:01:42 AM | 76.9 | 50.5 | 48.1 | 49.5 |
| 301 | 04/28/2021 08:01:43 AM | 77.0 | 51.7 | 49.1 | 50.6 |
| 302 | 04/28/2021 08:01:44 AM | 77.7 | 51.4 | 47.7 | 49.2 |
| 303 | 04/28/2021 08:01:45 AM | 77.9 | 51.0 | 48.9 | 49.9 |
| 304 | 04/28/2021 08:01:46 AM | 76.8 | 50.4 | 48.0 | 49.5 |
| 305 | 04/28/2021 08:01:47 AM | 77.5 | 50.4 | 47.9 | 49.4 |
| 306 | 04/28/2021 08:01:48 AM | 77.6 | 50.5 | 48.3 | 49.4 |
| 307 | 04/28/2021 08:01:49 AM | 77.0 | 50.4 | 47.6 | 49.2 |
| 308 | 04/28/2021 08:01:50 AM | 75.7 | 50.2 | 48.4 | 49.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 309 | 04/28/2021 08:01:51 AM | 77.5 | 50.3 | 48.3 | 49.5 |
| 310 | 04/28/2021 08:01:52 AM | 76.7 | 51.1 | 48.1 | 49.7 |
| 311 | 04/28/2021 08:01:53 AM | 77.2 | 51.6 | 48.6 | 50.5 |
| 312 | 04/28/2021 08:01:54 AM | 76.8 | 51.6 | 48.2 | 49.9 |
| 313 | 04/28/2021 08:01:55 AM | 77.0 | 50.9 | 48.7 | 49.9 |
| 314 | 04/28/2021 08:01:56 AM | 76.8 | 51.7 | 48.7 | 50.0 |
| 315 | 04/28/2021 08:01:57 AM | 78.5 | 51.3 | 49.3 | 50.6 |
| 316 | 04/28/2021 08:01:58 AM | 78.0 | 50.8 | 48.3 | 49.9 |
| 317 | 04/28/2021 08:01:59 AM | 78.5 | 50.6 | 47.8 | 49.6 |
| 318 | 04/28/2021 08:02:00 AM | 76.1 | 54.3 | 49.8 | 52.4 |
| 319 | 04/28/2021 08:02:01 AM | 76.2 | 50.8 | 47.6 | 49.3 |
| 320 | 04/28/2021 08:02:02 AM | 77.0 | 50.7 | 48.4 | 49.7 |
| 321 | 04/28/2021 08:02:03 AM | 77.7 | 50.7 | 48.4 | 49.6 |
| 322 | 04/28/2021 08:02:04 AM | 77.7 | 51.4 | 48.7 | 50.0 |
| 323 | 04/28/2021 08:02:05 AM | 76.9 | 52.4 | 47.8 | 49.7 |
| 324 | 04/28/2021 08:02:06 AM | 78.1 | 51.1 | 48.3 | 50.0 |
| 325 | 04/28/2021 08:02:07 AM | 76.4 | 52.2 | 47.5 | 50.2 |
| 326 | 04/28/2021 08:02:08 AM | 76.7 | 52.0 | 47.7 | 49.4 |
| 327 | 04/28/2021 08:02:09 AM | 78.4 | 51.7 | 49.5 | 50.5 |
| 328 | 04/28/2021 08:02:10 AM | 76.2 | 51.6 | 48.4 | 50.0 |
| 329 | 04/28/2021 08:02:11 AM | 75.6 | 50.3 | 48.6 | 49.3 |
| 330 | 04/28/2021 08:02:12 AM | 77.8 | 50.4 | 48.6 | 49.8 |
| 331 | 04/28/2021 08:02:13 AM | 78.7 | 50.4 | 47.2 | 48.5 |
| 332 | 04/28/2021 08:02:14 AM | 78.4 | 51.1 | 47.2 | 49.7 |
| 333 | 04/28/2021 08:02:15 AM | 77.2 | 50.4 | 47.7 | 49.1 |
| 334 | 04/28/2021 08:02:16 AM | 78.1 | 50.8 | 49.0 | 50.1 |
| 335 | 04/28/2021 08:02:17 AM | 77.0 | 50.5 | 48.1 | 49.5 |
| 336 | 04/28/2021 08:02:18 AM | 77.3 | 51.0 | 48.5 | 50.0 |
| 337 | 04/28/2021 08:02:19 AM | 76.2 | 51.0 | 48.5 | 49.8 |
| 338 | 04/28/2021 08:02:20 AM | 77.0 | 50.9 | 49.0 | 50.0 |
| 339 | 04/28/2021 08:02:21 AM | 77.0 | 50.8 | 48.6 | 49.9 |
| 340 | 04/28/2021 08:02:22 AM | 76.9 | 51.1 | 48.8 | 50.1 |
| 341 | 04/28/2021 08:02:23 AM | 76.6 | 50.2 | 48.4 | 49.5 |
| 342 | 04/28/2021 08:02:24 AM | 77.8 | 52.4 | 48.7 | 50.4 |
| 343 | 04/28/2021 08:02:25 AM | 78.1 | 50.3 | 48.4 | 49.6 |
| 344 | 04/28/2021 08:02:26 AM | 78.3 | 50.4 | 48.4 | 49.4 |
| 345 | 04/28/2021 08:02:27 AM | 77.1 | 49.8 | 47.9 | 48.9 |
| 346 | 04/28/2021 08:02:28 AM | 77.7 | 50.3 | 48.2 | 49.6 |
| 347 | 04/28/2021 08:02:29 AM | 78.8 | 51.3 | 48.0 | 49.5 |
| 348 | 04/28/2021 08:02:30 AM | 78.3 | 50.6 | 47.8 | 49.3 |
| 349 | 04/28/2021 08:02:31 AM | 77.3 | 49.7 | 47.9 | 49.0 |
| 350 | 04/28/2021 08:02:32 AM | 77.9 | 50.4 | 48.3 | 49.5 |
| 351 | 04/28/2021 08:02:33 AM | 76.3 | 50.6 | 47.6 | 49.1 |
| 352 | 04/28/2021 08:02:34 AM | 78.2 | 49.9 | 47.9 | 49.0 |
| 353 | 04/28/2021 08:02:35 AM | 75.5 | 49.9 | 46.8 | 48.6 |
| 354 | 04/28/2021 08:02:36 AM | 77.4 | 49.9 | 47.4 | 48.6 |
| 355 | 04/28/2021 08:02:37 AM | 76.9 | 50.1 | 48.0 | 49.3 |
| 356 | 04/28/2021 08:02:38 AM | 76.4 | 50.1 | 47.9 | 49.0 |
| 357 | 04/28/2021 08:02:39 AM | 76.8 | 50.2 | 47.7 | 49.0 |
| 358 | 04/28/2021 08:02:40 AM | 75.9 | 49.8 | 47.6 | 48.6 |
| 359 | 04/28/2021 08:02:41 AM | 77.1 | 49.4 | 44.5 | 47.6 |
| 360 | 04/28/2021 08:02:42 AM | 77.0 | 49.6 | 47.9 | 49.0 |
| 361 | 04/28/2021 08:02:43 AM | 76.0 | 50.1 | 47.4 | 49.2 |
| 362 | 04/28/2021 08:02:44 AM | 76.9 | 50.4 | 46.6 | 49.1 |
| 363 | 04/28/2021 08:02:45 AM | 77.4 | 50.0 | 47.2 | 49.1 |
| 364 | 04/28/2021 08:02:46 AM | 77.5 | 50.3 | 47.5 | 48.8 |
| 365 | 04/28/2021 08:02:47 AM | 78.5 | 51.0 | 47.0 | 49.5 |
| 366 | 04/28/2021 08:02:48 AM | 76.0 | 50.9 | 47.5 | 49.1 |
| 367 | 04/28/2021 08:02:49 AM | 77.0 | 50.5 | 48.1 | 49.7 |
| 368 | 04/28/2021 08:02:50 AM | 77.2 | 50.7 | 48.2 | 49.4 |
| 369 | 04/28/2021 08:02:51 AM | 78.1 | 51.1 | 48.8 | 50.1 |
| 370 | 04/28/2021 08:02:52 AM | 76.5 | 52.5 | 49.8 | 50.9 |
| 371 | 04/28/2021 08:02:53 AM | 78.9 | 57.3 | 49.7 | 53.9 |
| 372 | 04/28/2021 08:02:54 AM | 79.4 | 55.7 | 51.8 | 54.1 |
| 373 | 04/28/2021 08:02:55 AM | 77.8 | 54.6 | 49.6 | 51.0 |
| 374 | 04/28/2021 08:02:56 AM | 78.1 | 52.1 | 49.7 | 51.2 |
| 375 | 04/28/2021 08:02:57 AM | 78.5 | 60.4 | 50.3 | 58.0 |
| 376 | 04/28/2021 08:02:58 AM | 78.9 | 57.9 | 52.6 | 55.0 |
| 377 | 04/28/2021 08:02:59 AM | 78.0 | 57.3 | 51.8 | 54.4 |
| 378 | 04/28/2021 08:03:00 AM | 77.4 | 56.0 | 52.7 | 54.7 |
| 379 | 04/28/2021 08:03:01 AM | 78.4 | 56.9 | 52.2 | 54.5 |
| 380 | 04/28/2021 08:03:02 AM | 78.2 | 59.3 | 51.2 | 56.1 |
| 381 | 04/28/2021 08:03:03 AM | 77.3 | 58.8 | 50.1 | 55.3 |
| 382 | 04/28/2021 08:03:04 AM | 77.1 | 62.0 | 50.0 | 58.3 |
| 383 | 04/28/2021 08:03:05 AM | 77.5 | 54.2 | 48.9 | 50.2 |
| 384 | 04/28/2021 08:03:06 AM | 77.0 | 51.4 | 48.6 | 50.0 |
| 385 | 04/28/2021 08:03:07 AM | 75.7 | 54.0 | 49.2 | 51.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 386 | 04/28/2021 08:03:08 AM | 76.0 | 50.9 | 47.2 | 48.6 |
| 387 | 04/28/2021 08:03:09 AM | 77.5 | 49.7 | 47.3 | 49.0 |
| 388 | 04/28/2021 08:03:10 AM | 76.2 | 49.6 | 47.3 | 48.6 |
| 389 | 04/28/2021 08:03:11 AM | 77.3 | 50.6 | 48.1 | 49.5 |
| 390 | 04/28/2021 08:03:12 AM | 75.5 | 49.9 | 48.0 | 49.1 |
| 391 | 04/28/2021 08:03:13 AM | 76.8 | 50.3 | 48.5 | 49.6 |
| 392 | 04/28/2021 08:03:14 AM | 76.3 | 50.4 | 48.5 | 49.7 |
| 393 | 04/28/2021 08:03:15 AM | 76.7 | 50.6 | 48.7 | 49.5 |
| 394 | 04/28/2021 08:03:16 AM | 76.6 | 50.2 | 47.7 | 49.1 |
| 395 | 04/28/2021 08:03:17 AM | 76.9 | 50.9 | 48.5 | 49.7 |
| 396 | 04/28/2021 08:03:18 AM | 75.8 | 50.2 | 47.5 | 49.2 |
| 397 | 04/28/2021 08:03:19 AM | 76.6 | 50.5 | 48.0 | 49.1 |
| 398 | 04/28/2021 08:03:20 AM | 76.7 | 51.0 | 48.6 | 49.9 |
| 399 | 04/28/2021 08:03:21 AM | 76.7 | 50.6 | 48.8 | 49.8 |
| 400 | 04/28/2021 08:03:22 AM | 75.8 | 49.9 | 47.6 | 49.0 |
| 401 | 04/28/2021 08:03:23 AM | 76.4 | 50.5 | 48.5 | 49.5 |
| 402 | 04/28/2021 08:03:24 AM | 76.7 | 50.4 | 47.2 | 48.8 |
| 403 | 04/28/2021 08:03:25 AM | 76.7 | 49.9 | 47.2 | 48.7 |
| 404 | 04/28/2021 08:03:26 AM | 77.4 | 50.4 | 48.4 | 49.4 |
| 405 | 04/28/2021 08:03:27 AM | 75.8 | 51.0 | 48.5 | 49.8 |
| 406 | 04/28/2021 08:03:28 AM | 77.6 | 52.6 | 48.7 | 51.3 |
| 407 | 04/28/2021 08:03:29 AM | 76.8 | 50.5 | 47.7 | 49.1 |
| 408 | 04/28/2021 08:03:30 AM | 77.7 | 50.4 | 48.1 | 49.5 |
| 409 | 04/28/2021 08:03:31 AM | 79.0 | 51.3 | 47.8 | 49.9 |
| 410 | 04/28/2021 08:03:32 AM | 76.0 | 50.7 | 48.5 | 49.8 |
| 411 | 04/28/2021 08:03:33 AM | 77.6 | 50.6 | 47.8 | 49.3 |
| 412 | 04/28/2021 08:03:34 AM | 76.5 | 50.5 | 47.5 | 49.3 |
| 413 | 04/28/2021 08:03:35 AM | 78.2 | 52.7 | 48.8 | 51.1 |
| 414 | 04/28/2021 08:03:36 AM | 78.7 | 52.2 | 49.6 | 50.7 |
| 415 | 04/28/2021 08:03:37 AM | 76.8 | 51.8 | 50.0 | 50.9 |
| 416 | 04/28/2021 08:03:38 AM | 77.3 | 51.6 | 49.0 | 50.5 |
| 417 | 04/28/2021 08:03:39 AM | 79.3 | 54.1 | 50.7 | 53.3 |
| 418 | 04/28/2021 08:03:40 AM | 78.7 | 54.9 | 53.1 | 54.0 |
| 419 | 04/28/2021 08:03:41 AM | 78.3 | 54.7 | 52.3 | 53.4 |
| 420 | 04/28/2021 08:03:42 AM | 78.5 | 54.6 | 52.9 | 53.9 |
| 421 | 04/28/2021 08:03:43 AM | 78.8 | 56.0 | 53.4 | 54.8 |
| 422 | 04/28/2021 08:03:44 AM | 79.0 | 56.8 | 53.2 | 55.1 |
| 423 | 04/28/2021 08:03:45 AM | 79.7 | 57.3 | 54.7 | 56.2 |
| 424 | 04/28/2021 08:03:46 AM | 79.1 | 55.2 | 53.8 | 54.2 |
| 425 | 04/28/2021 08:03:47 AM | 77.6 | 55.6 | 53.5 | 54.4 |
| 426 | 04/28/2021 08:03:48 AM | 78.6 | 54.0 | 52.7 | 53.4 |
| 427 | 04/28/2021 08:03:49 AM | 78.3 | 56.5 | 52.8 | 54.9 |
| 428 | 04/28/2021 08:03:50 AM | 83.3 | 60.3 | 56.3 | 59.1 |
| 429 | 04/28/2021 08:03:51 AM | 83.0 | 59.9 | 54.5 | 57.5 |
| 430 | 04/28/2021 08:03:52 AM | 79.7 | 54.5 | 52.2 | 53.3 |
| 431 | 04/28/2021 08:03:53 AM | 82.7 | 57.6 | 52.9 | 55.6 |
| 432 | 04/28/2021 08:03:54 AM | 82.9 | 60.9 | 57.5 | 59.8 |
| 433 | 04/28/2021 08:03:55 AM | 83.2 | 60.1 | 57.2 | 58.8 |
| 434 | 04/28/2021 08:03:56 AM | 82.1 | 59.2 | 55.5 | 57.0 |
| 435 | 04/28/2021 08:03:57 AM | 79.5 | 57.3 | 53.8 | 54.9 |
| 436 | 04/28/2021 08:03:58 AM | 80.8 | 56.3 | 53.9 | 55.1 |
| 437 | 04/28/2021 08:03:59 AM | 80.5 | 56.0 | 54.2 | 55.1 |
| 438 | 04/28/2021 08:04:00 AM | 80.3 | 56.5 | 53.5 | 55.6 |
| 439 | 04/28/2021 08:04:01 AM | 81.4 | 57.0 | 55.0 | 56.0 |
| 440 | 04/28/2021 08:04:02 AM | 80.6 | 57.2 | 53.6 | 55.8 |
| 441 | 04/28/2021 08:04:03 AM | 79.7 | 56.1 | 51.7 | 53.6 |
| 442 | 04/28/2021 08:04:04 AM | 82.4 | 58.2 | 55.4 | 57.4 |
| 443 | 04/28/2021 08:04:05 AM | 81.9 | 58.4 | 56.0 | 57.1 |
| 444 | 04/28/2021 08:04:06 AM | 78.3 | 56.0 | 49.8 | 52.4 |
| 445 | 04/28/2021 08:04:07 AM | 77.1 | 52.2 | 49.0 | 51.0 |
| 446 | 04/28/2021 08:04:08 AM | 78.9 | 52.8 | 50.0 | 51.4 |
| 447 | 04/28/2021 08:04:09 AM | 78.0 | 51.2 | 49.6 | 50.3 |
| 448 | 04/28/2021 08:04:10 AM | 77.2 | 51.4 | 48.8 | 50.1 |
| 449 | 04/28/2021 08:04:11 AM | 77.0 | 50.7 | 49.1 | 50.0 |
| 450 | 04/28/2021 08:04:12 AM | 77.0 | 52.6 | 49.4 | 50.8 |
| 451 | 04/28/2021 08:04:13 AM | 78.4 | 52.2 | 49.2 | 50.5 |
| 452 | 04/28/2021 08:04:14 AM | 77.2 | 51.0 | 48.7 | 49.9 |
| 453 | 04/28/2021 08:04:15 AM | 76.6 | 52.5 | 48.0 | 50.3 |
| 454 | 04/28/2021 08:04:16 AM | 78.6 | 53.6 | 48.1 | 51.3 |
| 455 | 04/28/2021 08:04:17 AM | 79.2 | 54.7 | 50.3 | 52.8 |
| 456 | 04/28/2021 08:04:18 AM | 78.3 | 56.8 | 52.7 | 54.3 |
| 457 | 04/28/2021 08:04:19 AM | 78.3 | 52.8 | 48.4 | 50.2 |
| 458 | 04/28/2021 08:04:20 AM | 76.4 | 56.1 | 49.1 | 52.1 |
| 459 | 04/28/2021 08:04:21 AM | 76.0 | 52.2 | 48.8 | 50.4 |
| 460 | 04/28/2021 08:04:22 AM | 77.7 | 50.0 | 47.2 | 48.6 |
| 461 | 04/28/2021 08:04:23 AM | 76.8 | 50.3 | 48.3 | 49.4 |
| 462 | 04/28/2021 08:04:24 AM | 77.3 | 49.5 | 47.6 | 48.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 463 | 04/28/2021 08:04:25 AM | 76.9 | 50.5 | 48.6 | 49.9 |
| 464 | 04/28/2021 08:04:26 AM | 76.6 | 50.4 | 48.1 | 49.2 |
| 465 | 04/28/2021 08:04:27 AM | 75.9 | 50.2 | 48.0 | 49.3 |
| 466 | 04/28/2021 08:04:28 AM | 76.7 | 52.4 | 48.2 | 50.3 |
| 467 | 04/28/2021 08:04:29 AM | 75.5 | 51.5 | 47.3 | 49.4 |
| 468 | 04/28/2021 08:04:30 AM | 77.8 | 55.4 | 48.4 | 52.9 |
| 469 | 04/28/2021 08:04:31 AM | 90.4 | 68.3 | 51.0 | 60.2 |
| 470 | 04/28/2021 08:04:32 AM | 89.5 | 67.5 | 50.4 | 59.6 |
| 471 | 04/28/2021 08:04:33 AM | 78.3 | 54.6 | 50.7 | 52.8 |
| 472 | 04/28/2021 08:04:34 AM | 76.6 | 53.0 | 50.8 | 51.8 |
| 473 | 04/28/2021 08:04:35 AM | 77.9 | 52.1 | 49.8 | 50.8 |
| 474 | 04/28/2021 08:04:36 AM | 76.8 | 53.1 | 48.7 | 50.7 |
| 475 | 04/28/2021 08:04:37 AM | 77.9 | 51.0 | 48.6 | 50.1 |
| 476 | 04/28/2021 08:04:38 AM | 77.4 | 50.4 | 48.8 | 49.3 |
| 477 | 04/28/2021 08:04:39 AM | 77.9 | 51.8 | 49.2 | 50.5 |
| 478 | 04/28/2021 08:04:40 AM | 77.1 | 50.8 | 48.5 | 49.4 |
| 479 | 04/28/2021 08:04:41 AM | 81.4 | 55.0 | 48.0 | 50.5 |
| 480 | 04/28/2021 08:04:42 AM | 78.7 | 52.3 | 48.2 | 49.6 |
| 481 | 04/28/2021 08:04:43 AM | 80.4 | 54.2 | 48.3 | 51.0 |
| 482 | 04/28/2021 08:04:44 AM | 78.0 | 53.0 | 48.3 | 49.5 |
| 483 | 04/28/2021 08:04:45 AM | 77.8 | 50.7 | 48.2 | 49.2 |
| 484 | 04/28/2021 08:04:46 AM | 78.0 | 51.8 | 48.5 | 50.5 |
| 485 | 04/28/2021 08:04:47 AM | 77.3 | 52.8 | 48.7 | 51.0 |
| 486 | 04/28/2021 08:04:48 AM | 76.8 | 54.6 | 48.6 | 52.4 |
| 487 | 04/28/2021 08:04:49 AM | 78.2 | 54.8 | 47.8 | 49.9 |
| 488 | 04/28/2021 08:04:50 AM | 77.3 | 52.9 | 48.9 | 51.4 |
| 489 | 04/28/2021 08:04:51 AM | 75.7 | 52.3 | 49.1 | 50.4 |
| 490 | 04/28/2021 08:04:52 AM | 77.4 | 50.9 | 48.7 | 49.9 |
| 491 | 04/28/2021 08:04:53 AM | 77.5 | 50.6 | 48.7 | 49.8 |
| 492 | 04/28/2021 08:04:54 AM | 78.7 | 49.9 | 47.8 | 49.1 |
| 493 | 04/28/2021 08:04:55 AM | 76.7 | 50.4 | 48.7 | 49.8 |
| 494 | 04/28/2021 08:04:56 AM | 75.9 | 54.5 | 49.8 | 52.1 |
| 495 | 04/28/2021 08:04:57 AM | 78.9 | 55.8 | 51.1 | 53.2 |
| 496 | 04/28/2021 08:04:58 AM | 76.5 | 51.7 | 48.0 | 49.8 |
| 497 | 04/28/2021 08:04:59 AM | 76.6 | 50.5 | 47.8 | 49.3 |
| 498 | 04/28/2021 08:05:00 AM | 76.7 | 51.2 | 48.7 | 49.9 |
| 499 | 04/28/2021 08:05:01 AM | 76.5 | 51.1 | 48.6 | 49.9 |
| 500 | 04/28/2021 08:05:02 AM | 76.4 | 50.5 | 49.1 | 49.8 |
| 501 | 04/28/2021 08:05:03 AM | 77.5 | 52.1 | 49.3 | 51.2 |
| 502 | 04/28/2021 08:05:04 AM | 78.0 | 53.1 | 48.7 | 50.8 |
| 503 | 04/28/2021 08:05:05 AM | 77.0 | 54.5 | 48.6 | 52.6 |
| 504 | 04/28/2021 08:05:06 AM | 82.5 | 56.5 | 49.2 | 51.5 |
| 505 | 04/28/2021 08:05:07 AM | 77.8 | 53.9 | 48.5 | 51.9 |
| 506 | 04/28/2021 08:05:08 AM | 77.7 | 50.7 | 47.8 | 48.8 |
| 507 | 04/28/2021 08:05:09 AM | 75.0 | 50.6 | 48.2 | 49.4 |
| 508 | 04/28/2021 08:05:10 AM | 76.0 | 55.2 | 47.2 | 51.5 |
| 509 | 04/28/2021 08:05:11 AM | 77.2 | 54.1 | 48.6 | 50.8 |
| 510 | 04/28/2021 08:05:12 AM | 77.0 | 51.7 | 47.6 | 49.5 |
| 511 | 04/28/2021 08:05:13 AM | 76.3 | 50.7 | 47.7 | 49.5 |
| 512 | 04/28/2021 08:05:14 AM | 77.8 | 56.0 | 47.8 | 51.8 |
| 513 | 04/28/2021 08:05:15 AM | 77.0 | 52.5 | 47.6 | 48.7 |
| 514 | 04/28/2021 08:05:16 AM | 76.1 | 49.3 | 47.1 | 48.6 |
| 515 | 04/28/2021 08:05:17 AM | 76.3 | 49.6 | 45.9 | 48.0 |
| 516 | 04/28/2021 08:05:18 AM | 75.5 | 51.9 | 46.8 | 49.3 |
| 517 | 04/28/2021 08:05:19 AM | 77.0 | 52.3 | 46.9 | 49.6 |
| 518 | 04/28/2021 08:05:20 AM | 77.3 | 50.5 | 48.2 | 49.1 |
| 519 | 04/28/2021 08:05:21 AM | 76.7 | 55.8 | 48.7 | 52.2 |
| 520 | 04/28/2021 08:05:22 AM | 78.4 | 51.1 | 48.3 | 49.7 |
| 521 | 04/28/2021 08:05:23 AM | 77.2 | 50.0 | 48.0 | 49.1 |
| 522 | 04/28/2021 08:05:24 AM | 76.8 | 50.4 | 47.3 | 48.7 |
| 523 | 04/28/2021 08:05:25 AM | 77.6 | 51.6 | 47.8 | 49.6 |
| 524 | 04/28/2021 08:05:26 AM | 76.1 | 49.5 | 47.1 | 48.5 |
| 525 | 04/28/2021 08:05:27 AM | 78.1 | 54.9 | 47.4 | 50.5 |
| 526 | 04/28/2021 08:05:28 AM | 76.0 | 51.0 | 47.9 | 49.5 |
| 527 | 04/28/2021 08:05:29 AM | 76.2 | 50.2 | 46.9 | 48.7 |
| 528 | 04/28/2021 08:05:30 AM | 77.8 | 53.2 | 48.6 | 50.7 |
| 529 | 04/28/2021 08:05:31 AM | 76.7 | 49.9 | 47.9 | 48.8 |
| 530 | 04/28/2021 08:05:32 AM | 75.9 | 50.5 | 48.3 | 49.5 |
| 531 | 04/28/2021 08:05:33 AM | 86.1 | 61.4 | 48.5 | 55.0 |
| 532 | 04/28/2021 08:05:34 AM | 77.3 | 59.9 | 49.4 | 52.1 |
| 533 | 04/28/2021 08:05:35 AM | 78.5 | 53.7 | 49.4 | 51.0 |
| 534 | 04/28/2021 08:05:36 AM | 77.2 | 50.9 | 49.2 | 50.1 |
| 535 | 04/28/2021 08:05:37 AM | 77.6 | 51.4 | 49.1 | 50.1 |
| 536 | 04/28/2021 08:05:38 AM | 77.3 | 50.6 | 48.2 | 49.3 |
| 537 | 04/28/2021 08:05:39 AM | 78.4 | 52.5 | 48.7 | 50.4 |
| 538 | 04/28/2021 08:05:40 AM | 77.1 | 52.3 | 48.8 | 49.6 |
| 539 | 04/28/2021 08:05:41 AM | 75.9 | 50.5 | 48.1 | 49.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 540 | 04/28/2021 08:05:42 AM | 76.5 | 50.5 | 47.9 | 49.3 |
| 541 | 04/28/2021 08:05:43 AM | 77.4 | 50.8 | 48.3 | 49.6 |
| 542 | 04/28/2021 08:05:44 AM | 78.0 | 50.9 | 48.8 | 50.0 |
| 543 | 04/28/2021 08:05:45 AM | 78.9 | 51.1 | 49.1 | 50.2 |
| 544 | 04/28/2021 08:05:46 AM | 77.3 | 50.9 | 49.0 | 49.9 |
| 545 | 04/28/2021 08:05:47 AM | 79.3 | 50.5 | 48.0 | 49.2 |
| 546 | 04/28/2021 08:05:48 AM | 76.8 | 50.0 | 47.9 | 49.3 |
| 547 | 04/28/2021 08:05:49 AM | 77.7 | 51.8 | 48.5 | 50.1 |
| 548 | 04/28/2021 08:05:50 AM | 76.6 | 53.3 | 49.9 | 50.9 |
| 549 | 04/28/2021 08:05:51 AM | 77.9 | 51.5 | 49.9 | 50.7 |
| 550 | 04/28/2021 08:05:52 AM | 77.5 | 52.2 | 49.7 | 51.0 |
| 551 | 04/28/2021 08:05:53 AM | 77.9 | 53.4 | 50.2 | 51.7 |
| 552 | 04/28/2021 08:05:54 AM | 78.9 | 52.1 | 49.5 | 50.7 |
| 553 | 04/28/2021 08:05:55 AM | 78.3 | 57.7 | 50.1 | 52.9 |
| 554 | 04/28/2021 08:05:56 AM | 77.3 | 52.1 | 50.4 | 51.2 |
| 555 | 04/28/2021 08:05:57 AM | 77.5 | 51.5 | 48.8 | 49.8 |
| 556 | 04/28/2021 08:05:58 AM | 77.3 | 57.7 | 49.6 | 52.5 |
| 557 | 04/28/2021 08:05:59 AM | 80.1 | 58.6 | 49.1 | 53.6 |
| 558 | 04/28/2021 08:06:00 AM | 78.1 | 55.0 | 49.5 | 50.6 |
| 559 | 04/28/2021 08:06:01 AM | 78.8 | 57.9 | 49.9 | 53.9 |
| 560 | 04/28/2021 08:06:02 AM | 78.4 | 54.4 | 49.5 | 52.5 |
| 561 | 04/28/2021 08:06:03 AM | 76.0 | 53.5 | 48.9 | 50.7 |
| 562 | 04/28/2021 08:06:04 AM | 81.6 | 60.2 | 49.7 | 54.4 |
| 563 | 04/28/2021 08:06:05 AM | 77.0 | 59.3 | 50.5 | 50.7 |
| 564 | 04/28/2021 08:06:06 AM | 81.4 | 51.8 | 49.5 | 50.8 |
| 565 | 04/28/2021 08:06:07 AM | 79.8 | 51.3 | 49.9 | 50.6 |
| 566 | 04/28/2021 08:06:08 AM | 78.6 | 51.7 | 50.1 | 50.9 |
| 567 | 04/28/2021 08:06:09 AM | 79.7 | 51.5 | 49.7 | 50.9 |
| 568 | 04/28/2021 08:06:10 AM | 79.6 | 52.1 | 50.3 | 51.2 |
| 569 | 04/28/2021 08:06:11 AM | 81.3 | 53.1 | 50.0 | 51.8 |
| 570 | 04/28/2021 08:06:12 AM | 80.6 | 51.2 | 47.8 | 50.1 |
| 571 | 04/28/2021 08:06:13 AM | 78.8 | 51.3 | 48.8 | 50.2 |
| 572 | 04/28/2021 08:06:14 AM | 78.2 | 50.4 | 47.7 | 49.4 |
| 573 | 04/28/2021 08:06:15 AM | 79.2 | 51.1 | 49.0 | 50.2 |
| 574 | 04/28/2021 08:06:16 AM | 77.9 | 50.7 | 48.2 | 49.3 |
| 575 | 04/28/2021 08:06:17 AM | 79.0 | 50.4 | 48.0 | 49.2 |
| 576 | 04/28/2021 08:06:18 AM | 78.0 | 51.1 | 47.8 | 50.1 |
| 577 | 04/28/2021 08:06:19 AM | 77.6 | 50.6 | 49.2 | 49.9 |
| 578 | 04/28/2021 08:06:20 AM | 79.4 | 51.2 | 48.8 | 50.4 |
| 579 | 04/28/2021 08:06:21 AM | 80.0 | 51.6 | 50.0 | 50.7 |
| 580 | 04/28/2021 08:06:22 AM | 77.9 | 51.0 | 49.4 | 50.3 |
| 581 | 04/28/2021 08:06:23 AM | 78.7 | 51.8 | 50.1 | 50.9 |
| 582 | 04/28/2021 08:06:24 AM | 78.6 | 51.4 | 49.8 | 50.5 |
| 583 | 04/28/2021 08:06:25 AM | 79.2 | 51.3 | 50.3 | 50.9 |
| 584 | 04/28/2021 08:06:26 AM | 79.3 | 51.4 | 50.2 | 50.9 |
| 585 | 04/28/2021 08:06:27 AM | 81.5 | 51.7 | 50.0 | 50.9 |
| 586 | 04/28/2021 08:06:28 AM | 81.2 | 51.7 | 50.1 | 51.0 |
| 587 | 04/28/2021 08:06:29 AM | 80.9 | 53.5 | 49.0 | 51.4 |
| 588 | 04/28/2021 08:06:30 AM | 80.5 | 53.6 | 50.8 | 52.5 |
| 589 | 04/28/2021 08:06:31 AM | 79.4 | 55.0 | 53.0 | 54.2 |
| 590 | 04/28/2021 08:06:32 AM | 79.5 | 56.4 | 54.2 | 55.4 |
| 591 | 04/28/2021 08:06:33 AM | 80.6 | 59.2 | 55.7 | 57.8 |
| 592 | 04/28/2021 08:06:34 AM | 83.7 | 64.7 | 59.1 | 63.0 |
| 593 | 04/28/2021 08:06:35 AM | 92.6 | 71.0 | 64.7 | 69.4 |
| 594 | 04/28/2021 08:06:36 AM | 94.4 | 70.9 | 63.5 | 68.1 |
| 595 | 04/28/2021 08:06:37 AM | 85.1 | 63.5 | 56.8 | 59.4 |
| 596 | 04/28/2021 08:06:38 AM | 81.1 | 58.7 | 55.4 | 56.7 |
| 597 | 04/28/2021 08:06:39 AM | 79.5 | 56.6 | 53.8 | 55.1 |
| 598 | 04/28/2021 08:06:40 AM | 79.7 | 56.1 | 54.5 | 55.3 |
| 599 | 04/28/2021 08:06:41 AM | 78.6 | 55.2 | 52.1 | 54.0 |
| 600 | 04/28/2021 08:06:42 AM | 78.2 | 52.4 | 49.5 | 50.9 |
| 601 | 04/28/2021 08:06:43 AM | 78.3 | 50.8 | 48.6 | 49.8 |
| 602 | 04/28/2021 08:06:44 AM | 79.2 | 53.1 | 48.7 | 50.9 |
| 603 | 04/28/2021 08:06:45 AM | 79.3 | 50.7 | 48.6 | 49.8 |
| 604 | 04/28/2021 08:06:46 AM | 77.5 | 50.3 | 48.4 | 49.6 |
| 605 | 04/28/2021 08:06:47 AM | 77.4 | 50.6 | 47.9 | 49.7 |
| 606 | 04/28/2021 08:06:48 AM | 79.7 | 50.1 | 47.2 | 49.1 |
| 607 | 04/28/2021 08:06:49 AM | 76.9 | 50.6 | 48.5 | 49.6 |
| 608 | 04/28/2021 08:06:50 AM | 76.9 | 50.4 | 48.4 | 49.4 |
| 609 | 04/28/2021 08:06:51 AM | 76.6 | 50.3 | 48.4 | 49.2 |
| 610 | 04/28/2021 08:06:52 AM | 76.8 | 50.4 | 48.3 | 49.5 |
| 611 | 04/28/2021 08:06:53 AM | 78.0 | 50.4 | 48.8 | 49.6 |
| 612 | 04/28/2021 08:06:54 AM | 77.3 | 50.6 | 48.5 | 49.6 |
| 613 | 04/28/2021 08:06:55 AM | 77.7 | 50.5 | 48.3 | 49.4 |
| 614 | 04/28/2021 08:06:56 AM | 76.6 | 50.4 | 48.4 | 49.4 |
| 615 | 04/28/2021 08:06:57 AM | 77.0 | 50.1 | 48.4 | 49.4 |
| 616 | 04/28/2021 08:06:58 AM | 77.5 | 50.6 | 47.7 | 49.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 617 | 04/28/2021 08:06:59 AM | 76.7 | 51.0 | 48.3 | 49.8 |
| 618 | 04/28/2021 08:07:00 AM | 77.9 | 50.9 | 48.5 | 49.6 |
| 619 | 04/28/2021 08:07:01 AM | 77.8 | 53.8 | 49.3 | 51.9 |
| 620 | 04/28/2021 08:07:02 AM | 77.2 | 56.0 | 48.9 | 53.3 |
| 621 | 04/28/2021 08:07:03 AM | 77.3 | 52.5 | 48.9 | 50.4 |
| 622 | 04/28/2021 08:07:04 AM | 76.4 | 52.1 | 48.1 | 49.8 |
| 623 | 04/28/2021 08:07:05 AM | 77.0 | 52.9 | 49.6 | 51.4 |
| 624 | 04/28/2021 08:07:06 AM | 77.8 | 53.2 | 49.2 | 51.1 |
| 625 | 04/28/2021 08:07:07 AM | 77.5 | 51.7 | 49.0 | 50.1 |
| 626 | 04/28/2021 08:07:08 AM | 77.4 | 51.6 | 48.7 | 50.1 |
| 627 | 04/28/2021 08:07:09 AM | 76.0 | 53.5 | 48.2 | 50.6 |
| 628 | 04/28/2021 08:07:10 AM | 76.4 | 53.6 | 50.9 | 51.5 |
| 629 | 04/28/2021 08:07:11 AM | 77.4 | 53.4 | 51.1 | 52.5 |
| 630 | 04/28/2021 08:07:12 AM | 76.9 | 53.3 | 51.5 | 52.3 |
| 631 | 04/28/2021 08:07:13 AM | 78.6 | 52.5 | 50.8 | 51.8 |
| 632 | 04/28/2021 08:07:14 AM | 78.5 | 52.2 | 50.7 | 51.6 |
| 633 | 04/28/2021 08:07:15 AM | 78.3 | 53.1 | 50.7 | 52.4 |
| 634 | 04/28/2021 08:07:16 AM | 77.1 | 53.0 | 51.2 | 52.1 |
| 635 | 04/28/2021 08:07:17 AM | 78.4 | 53.1 | 51.5 | 52.1 |
| 636 | 04/28/2021 08:07:18 AM | 79.3 | 53.8 | 51.4 | 52.4 |
| 637 | 04/28/2021 08:07:19 AM | 76.4 | 53.4 | 51.0 | 52.4 |
| 638 | 04/28/2021 08:07:20 AM | 78.8 | 52.2 | 49.3 | 50.6 |
| 639 | 04/28/2021 08:07:21 AM | 77.2 | 51.6 | 49.0 | 50.8 |
| 640 | 04/28/2021 08:07:22 AM | 76.0 | 51.7 | 50.0 | 50.9 |
| 641 | 04/28/2021 08:07:23 AM | 78.5 | 51.3 | 49.9 | 50.5 |
| 642 | 04/28/2021 08:07:24 AM | 76.3 | 51.7 | 50.0 | 50.8 |
| 643 | 04/28/2021 08:07:25 AM | 77.2 | 51.4 | 49.6 | 50.6 |
| 644 | 04/28/2021 08:07:26 AM | 76.2 | 51.1 | 48.2 | 49.9 |
| 645 | 04/28/2021 08:07:27 AM | 76.7 | 50.6 | 48.5 | 49.7 |
| 646 | 04/28/2021 08:07:28 AM | 78.6 | 51.0 | 49.7 | 50.5 |
| 647 | 04/28/2021 08:07:29 AM | 77.5 | 50.9 | 48.9 | 49.9 |
| 648 | 04/28/2021 08:07:30 AM | 76.8 | 50.5 | 48.7 | 49.7 |
| 649 | 04/28/2021 08:07:31 AM | 77.0 | 51.7 | 49.5 | 50.7 |
| 650 | 04/28/2021 08:07:32 AM | 76.3 | 52.5 | 50.6 | 51.5 |
| 651 | 04/28/2021 08:07:33 AM | 77.0 | 51.6 | 49.3 | 50.4 |
| 652 | 04/28/2021 08:07:34 AM | 77.5 | 53.6 | 50.3 | 52.3 |
| 653 | 04/28/2021 08:07:35 AM | 77.7 | 53.9 | 49.8 | 51.9 |
| 654 | 04/28/2021 08:07:36 AM | 79.4 | 51.1 | 49.1 | 50.1 |
| 655 | 04/28/2021 08:07:37 AM | 76.4 | 50.7 | 47.7 | 49.2 |
| 656 | 04/28/2021 08:07:38 AM | 76.4 | 50.5 | 48.2 | 49.7 |
| 657 | 04/28/2021 08:07:39 AM | 78.7 | 51.2 | 49.3 | 50.4 |
| 658 | 04/28/2021 08:07:40 AM | 79.4 | 52.4 | 50.3 | 51.5 |
| 659 | 04/28/2021 08:07:41 AM | 76.9 | 52.2 | 49.1 | 50.6 |
| 660 | 04/28/2021 08:07:42 AM | 77.4 | 50.2 | 48.2 | 49.2 |
| 661 | 04/28/2021 08:07:43 AM | 78.3 | 51.3 | 49.6 | 50.6 |
| 662 | 04/28/2021 08:07:44 AM | 77.2 | 50.7 | 48.8 | 49.7 |
| 663 | 04/28/2021 08:07:45 AM | 77.9 | 52.1 | 49.0 | 50.9 |
| 664 | 04/28/2021 08:07:46 AM | 77.9 | 53.3 | 50.0 | 51.8 |
| 665 | 04/28/2021 08:07:47 AM | 78.4 | 53.9 | 50.4 | 52.0 |
| 666 | 04/28/2021 08:07:48 AM | 79.9 | 60.5 | 52.7 | 57.4 |
| 667 | 04/28/2021 08:07:49 AM | 78.1 | 53.9 | 51.7 | 52.9 |
| 668 | 04/28/2021 08:07:50 AM | 79.1 | 59.1 | 51.9 | 56.1 |
| 669 | 04/28/2021 08:07:51 AM | 79.3 | 59.5 | 55.1 | 57.7 |
| 670 | 04/28/2021 08:07:52 AM | 80.4 | 56.5 | 55.3 | 56.0 |
| 671 | 04/28/2021 08:07:53 AM | 79.8 | 58.0 | 55.9 | 56.9 |
| 672 | 04/28/2021 08:07:54 AM | 79.2 | 56.5 | 52.4 | 54.5 |
| 673 | 04/28/2021 08:07:55 AM | 78.1 | 55.2 | 52.5 | 54.1 |
| 674 | 04/28/2021 08:07:56 AM | 81.1 | 59.4 | 53.9 | 56.8 |
| 675 | 04/28/2021 08:07:57 AM | 80.6 | 61.3 | 54.8 | 59.6 |
| 676 | 04/28/2021 08:07:58 AM | 80.4 | 60.8 | 55.9 | 58.3 |
| 677 | 04/28/2021 08:07:59 AM | 78.7 | 60.2 | 56.1 | 58.6 |
| 678 | 04/28/2021 08:08:00 AM | 82.0 | 62.1 | 55.8 | 59.2 |
| 679 | 04/28/2021 08:08:01 AM | 80.6 | 60.8 | 56.8 | 58.2 |
| 680 | 04/28/2021 08:08:02 AM | 82.1 | 61.4 | 58.0 | 59.7 |
| 681 | 04/28/2021 08:08:03 AM | 82.4 | 62.5 | 58.9 | 61.6 |
| 682 | 04/28/2021 08:08:04 AM | 81.8 | 62.4 | 57.7 | 60.0 |
| 683 | 04/28/2021 08:08:05 AM | 79.5 | 57.7 | 54.4 | 55.8 |
| 684 | 04/28/2021 08:08:06 AM | 79.9 | 57.1 | 54.2 | 56.3 |
| 685 | 04/28/2021 08:08:07 AM | 79.5 | 58.1 | 55.7 | 56.6 |
| 686 | 04/28/2021 08:08:08 AM | 80.8 | 58.6 | 56.1 | 57.1 |
| 687 | 04/28/2021 08:08:09 AM | 80.5 | 59.8 | 54.7 | 57.7 |
| 688 | 04/28/2021 08:08:10 AM | 79.5 | 56.4 | 53.4 | 54.9 |
| 689 | 04/28/2021 08:08:11 AM | 78.7 | 55.4 | 53.4 | 54.1 |
| 690 | 04/28/2021 08:08:12 AM | 80.3 | 58.5 | 54.2 | 57.3 |
| 691 | 04/28/2021 08:08:13 AM | 83.2 | 60.0 | 57.4 | 59.1 |
| 692 | 04/28/2021 08:08:14 AM | 80.8 | 57.6 | 55.1 | 56.2 |
| 693 | 04/28/2021 08:08:15 AM | 81.5 | 58.4 | 53.3 | 55.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 694 | 04/28/2021 08:08:16 AM | 81.9 | 60.1 | 54.0 | 57.7 |
| 695 | 04/28/2021 08:08:17 AM | 78.7 | 54.1 | 50.6 | 52.3 |
| 696 | 04/28/2021 08:08:18 AM | 79.2 | 54.8 | 51.2 | 53.6 |
| 697 | 04/28/2021 08:08:19 AM | 78.7 | 54.7 | 51.7 | 52.9 |
| 698 | 04/28/2021 08:08:20 AM | 84.0 | 54.8 | 51.8 | 52.9 |
| 699 | 04/28/2021 08:08:21 AM | 80.1 | 53.9 | 51.5 | 53.0 |
| 700 | 04/28/2021 08:08:22 AM | 78.7 | 53.1 | 50.2 | 51.2 |
| 701 | 04/28/2021 08:08:23 AM | 79.8 | 53.0 | 50.1 | 51.4 |
| 702 | 04/28/2021 08:08:24 AM | 80.1 | 51.2 | 49.1 | 50.3 |
| 703 | 04/28/2021 08:08:25 AM | 77.3 | 51.2 | 49.5 | 50.5 |
| 704 | 04/28/2021 08:08:26 AM | 77.9 | 51.2 | 49.3 | 50.3 |
| 705 | 04/28/2021 08:08:27 AM | 79.3 | 53.5 | 50.1 | 52.0 |
| 706 | 04/28/2021 08:08:28 AM | 77.6 | 51.8 | 49.3 | 50.7 |
| 707 | 04/28/2021 08:08:29 AM | 77.4 | 51.9 | 49.5 | 51.0 |
| 708 | 04/28/2021 08:08:30 AM | 76.7 | 52.2 | 49.3 | 51.0 |
| 709 | 04/28/2021 08:08:31 AM | 80.2 | 52.3 | 49.3 | 50.7 |
| 710 | 04/28/2021 08:08:32 AM | 76.8 | 53.7 | 48.8 | 51.6 |
| 711 | 04/28/2021 08:08:33 AM | 78.0 | 56.0 | 50.7 | 53.0 |
| 712 | 04/28/2021 08:08:34 AM | 78.1 | 54.5 | 49.9 | 52.7 |
| 713 | 04/28/2021 08:08:35 AM | 78.2 | 57.2 | 50.4 | 54.6 |
| 714 | 04/28/2021 08:08:36 AM | 77.9 | 60.8 | 48.5 | 56.9 |
| 715 | 04/28/2021 08:08:37 AM | 78.5 | 60.9 | 50.0 | 54.3 |
| 716 | 04/28/2021 08:08:38 AM | 81.7 | 66.0 | 49.8 | 58.8 |
| 717 | 04/28/2021 08:08:39 AM | 76.3 | 55.8 | 49.0 | 51.8 |
| 718 | 04/28/2021 08:08:40 AM | 77.7 | 50.0 | 47.9 | 49.0 |
| 719 | 04/28/2021 08:08:41 AM | 76.5 | 50.6 | 48.1 | 49.8 |
| 720 | 04/28/2021 08:08:42 AM | 78.1 | 51.0 | 48.3 | 49.9 |
| 721 | 04/28/2021 08:08:43 AM | 77.8 | 50.9 | 49.1 | 49.9 |
| 722 | 04/28/2021 08:08:44 AM | 76.5 | 53.5 | 48.5 | 50.4 |
| 723 | 04/28/2021 08:08:45 AM | 77.5 | 52.7 | 48.6 | 49.2 |
| 724 | 04/28/2021 08:08:46 AM | 78.3 | 54.7 | 47.8 | 52.9 |
| 725 | 04/28/2021 08:08:47 AM | 77.3 | 51.7 | 48.3 | 49.9 |
| 726 | 04/28/2021 08:08:48 AM | 76.4 | 50.9 | 47.8 | 49.6 |
| 727 | 04/28/2021 08:08:49 AM | 77.3 | 50.3 | 47.7 | 49.1 |
| 728 | 04/28/2021 08:08:50 AM | 78.1 | 50.0 | 46.8 | 48.7 |
| 729 | 04/28/2021 08:08:51 AM | 76.4 | 49.9 | 48.0 | 49.0 |
| 730 | 04/28/2021 08:08:52 AM | 77.4 | 50.2 | 48.1 | 49.2 |
| 731 | 04/28/2021 08:08:53 AM | 79.5 | 50.2 | 48.1 | 49.3 |
| 732 | 04/28/2021 08:08:54 AM | 76.9 | 50.2 | 48.5 | 49.2 |
| 733 | 04/28/2021 08:08:55 AM | 76.5 | 52.0 | 49.3 | 50.9 |
| 734 | 04/28/2021 08:08:56 AM | 77.0 | 52.8 | 50.6 | 51.7 |
| 735 | 04/28/2021 08:08:57 AM | 90.3 | 69.5 | 50.4 | 61.7 |
| 736 | 04/28/2021 08:08:58 AM | 77.4 | 66.6 | 51.4 | 51.7 |
| 737 | 04/28/2021 08:08:59 AM | 77.6 | 57.2 | 51.8 | 54.1 |
| 738 | 04/28/2021 08:09:00 AM | 84.0 | 63.1 | 50.2 | 56.7 |
| 739 | 04/28/2021 08:09:01 AM | 89.1 | 67.6 | 53.2 | 60.4 |
| 740 | 04/28/2021 08:09:02 AM | 75.9 | 53.2 | 48.9 | 49.7 |
| 741 | 04/28/2021 08:09:03 AM | 76.8 | 51.0 | 48.7 | 49.8 |
| 742 | 04/28/2021 08:09:04 AM | 76.3 | 51.9 | 48.2 | 50.2 |
| 743 | 04/28/2021 08:09:05 AM | 77.8 | 52.2 | 49.1 | 50.5 |
| 744 | 04/28/2021 08:09:06 AM | 76.5 | 50.7 | 48.9 | 49.7 |
| 745 | 04/28/2021 08:09:07 AM | 77.5 | 50.2 | 47.9 | 49.0 |
| 746 | 04/28/2021 08:09:08 AM | 77.2 | 52.0 | 48.4 | 50.4 |
| 747 | 04/28/2021 08:09:09 AM | 76.9 | 50.3 | 48.3 | 49.1 |
| 748 | 04/28/2021 08:09:10 AM | 77.3 | 50.6 | 48.3 | 49.6 |
| 749 | 04/28/2021 08:09:11 AM | 77.3 | 52.6 | 48.7 | 51.1 |
| 750 | 04/28/2021 08:09:12 AM | 76.5 | 51.1 | 47.8 | 49.2 |
| 751 | 04/28/2021 08:09:13 AM | 76.5 | 50.7 | 47.9 | 49.0 |
| 752 | 04/28/2021 08:09:14 AM | 78.0 | 50.5 | 47.7 | 49.0 |
| 753 | 04/28/2021 08:09:15 AM | 76.9 | 49.9 | 47.4 | 48.6 |
| 754 | 04/28/2021 08:09:16 AM | 77.5 | 50.7 | 48.4 | 49.4 |
| 755 | 04/28/2021 08:09:17 AM | 78.1 | 52.3 | 47.4 | 49.9 |
| 756 | 04/28/2021 08:09:18 AM | 80.2 | 58.1 | 48.7 | 52.7 |
| 757 | 04/28/2021 08:09:19 AM | 77.0 | 50.8 | 48.6 | 49.6 |
| 758 | 04/28/2021 08:09:20 AM | 76.8 | 50.1 | 47.8 | 49.0 |
| 759 | 04/28/2021 08:09:21 AM | 76.2 | 53.5 | 48.4 | 51.4 |
| 760 | 04/28/2021 08:09:22 AM | 78.9 | 56.9 | 49.6 | 53.1 |
| 761 | 04/28/2021 08:09:23 AM | 75.8 | 52.6 | 48.3 | 49.8 |
| 762 | 04/28/2021 08:09:24 AM | 77.7 | 53.1 | 48.2 | 50.6 |
| 763 | 04/28/2021 08:09:25 AM | 77.0 | 52.3 | 48.7 | 50.5 |
| 764 | 04/28/2021 08:09:26 AM | 76.0 | 53.2 | 48.6 | 50.7 |
| 765 | 04/28/2021 08:09:27 AM | 77.5 | 51.2 | 48.1 | 49.5 |
| 766 | 04/28/2021 08:09:28 AM | 77.9 | 50.7 | 48.0 | 48.6 |
| 767 | 04/28/2021 08:09:29 AM | 76.3 | 50.5 | 48.2 | 49.7 |
| 768 | 04/28/2021 08:09:30 AM | 76.7 | 50.3 | 47.6 | 48.6 |
| 769 | 04/28/2021 08:09:31 AM | 77.7 | 50.1 | 48.0 | 49.2 |
| 770 | 04/28/2021 08:09:32 AM | 76.4 | 50.1 | 47.1 | 49.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 771 | 04/28/2021 08:09:33 AM | 76.0 | 51.0 | 48.5 | 49.5 |
| 772 | 04/28/2021 08:09:34 AM | 76.5 | 50.0 | 47.4 | 48.9 |
| 773 | 04/28/2021 08:09:35 AM | 76.6 | 49.5 | 47.8 | 48.8 |
| 774 | 04/28/2021 08:09:36 AM | 76.8 | 50.4 | 48.4 | 49.7 |
| 775 | 04/28/2021 08:09:37 AM | 76.7 | 50.0 | 47.8 | 49.0 |
| 776 | 04/28/2021 08:09:38 AM | 76.8 | 50.3 | 46.8 | 49.0 |
| 777 | 04/28/2021 08:09:39 AM | 77.1 | 50.9 | 48.3 | 50.0 |
| 778 | 04/28/2021 08:09:40 AM | 76.1 | 51.0 | 48.8 | 49.8 |
| 779 | 04/28/2021 08:09:41 AM | 76.8 | 51.5 | 48.0 | 50.0 |
| 780 | 04/28/2021 08:09:42 AM | 76.8 | 50.9 | 48.7 | 49.6 |
| 781 | 04/28/2021 08:09:43 AM | 76.5 | 49.6 | 47.8 | 48.8 |
| 782 | 04/28/2021 08:09:44 AM | 78.0 | 51.1 | 48.3 | 49.9 |
| 783 | 04/28/2021 08:09:45 AM | 79.1 | 50.7 | 48.1 | 49.5 |
| 784 | 04/28/2021 08:09:46 AM | 77.8 | 50.7 | 47.8 | 49.3 |
| 785 | 04/28/2021 08:09:47 AM | 76.9 | 50.6 | 47.8 | 49.0 |
| 786 | 04/28/2021 08:09:48 AM | 76.0 | 50.0 | 47.6 | 48.9 |
| 787 | 04/28/2021 08:09:49 AM | 79.0 | 50.5 | 48.4 | 49.6 |
| 788 | 04/28/2021 08:09:50 AM | 77.3 | 52.5 | 48.9 | 50.5 |
| 789 | 04/28/2021 08:09:51 AM | 77.0 | 53.1 | 49.5 | 50.8 |
| 790 | 04/28/2021 08:09:52 AM | 77.8 | 51.3 | 48.8 | 49.7 |
| 791 | 04/28/2021 08:09:53 AM | 76.8 | 50.5 | 48.2 | 49.5 |
| 792 | 04/28/2021 08:09:54 AM | 77.8 | 50.4 | 48.2 | 49.2 |
| 793 | 04/28/2021 08:09:55 AM | 76.8 | 49.9 | 47.4 | 48.8 |
| 794 | 04/28/2021 08:09:56 AM | 76.9 | 51.6 | 47.5 | 49.9 |
| 795 | 04/28/2021 08:09:57 AM | 78.6 | 58.8 | 48.9 | 53.7 |
| 796 | 04/28/2021 08:09:58 AM | 76.8 | 56.8 | 49.9 | 53.5 |
| 797 | 04/28/2021 08:09:59 AM | 77.0 | 52.3 | 48.5 | 49.9 |
| 798 | 04/28/2021 08:10:00 AM | 78.0 | 54.0 | 48.2 | 50.6 |
| 799 | 04/28/2021 08:10:01 AM | 76.9 | 50.1 | 47.7 | 49.1 |
| 800 | 04/28/2021 08:10:02 AM | 77.0 | 51.8 | 48.7 | 50.3 |
| 801 | 04/28/2021 08:10:03 AM | 76.2 | 51.4 | 48.1 | 50.3 |
| 802 | 04/28/2021 08:10:04 AM | 78.0 | 51.7 | 48.8 | 49.9 |
| 803 | 04/28/2021 08:10:05 AM | 76.6 | 55.1 | 47.7 | 50.9 |
| 804 | 04/28/2021 08:10:06 AM | 77.7 | 51.5 | 48.7 | 49.9 |
| 805 | 04/28/2021 08:10:07 AM | 76.2 | 51.9 | 48.7 | 50.0 |
| 806 | 04/28/2021 08:10:08 AM | 76.9 | 53.2 | 49.3 | 51.3 |
| 807 | 04/28/2021 08:10:09 AM | 76.5 | 51.2 | 48.5 | 49.8 |
| 808 | 04/28/2021 08:10:10 AM | 76.9 | 49.6 | 48.1 | 49.0 |
| 809 | 04/28/2021 08:10:11 AM | 77.4 | 51.0 | 48.4 | 49.5 |
| 810 | 04/28/2021 08:10:12 AM | 77.0 | 50.3 | 47.5 | 48.7 |
| 811 | 04/28/2021 08:10:13 AM | 77.1 | 50.2 | 47.9 | 49.1 |
| 812 | 04/28/2021 08:10:14 AM | 77.9 | 49.9 | 46.9 | 48.5 |
| 813 | 04/28/2021 08:10:15 AM | 76.2 | 49.7 | 45.2 | 48.4 |
| 814 | 04/28/2021 08:10:16 AM | 77.2 | 49.7 | 47.2 | 48.5 |
| 815 | 04/28/2021 08:10:17 AM | 76.4 | 54.1 | 48.4 | 51.2 |
| 816 | 04/28/2021 08:10:18 AM | 76.7 | 50.5 | 48.0 | 49.4 |
| 817 | 04/28/2021 08:10:19 AM | 76.4 | 51.0 | 48.1 | 49.5 |
| 818 | 04/28/2021 08:10:20 AM | 77.1 | 49.4 | 47.7 | 48.4 |
| 819 | 04/28/2021 08:10:21 AM | 76.8 | 49.9 | 46.7 | 48.6 |
| 820 | 04/28/2021 08:10:22 AM | 76.7 | 49.9 | 46.4 | 48.7 |
| 821 | 04/28/2021 08:10:23 AM | 75.9 | 51.2 | 46.8 | 49.2 |
| 822 | 04/28/2021 08:10:24 AM | 76.2 | 49.7 | 47.5 | 48.6 |
| 823 | 04/28/2021 08:10:25 AM | 76.5 | 50.2 | 46.5 | 48.9 |
| 824 | 04/28/2021 08:10:26 AM | 79.7 | 49.6 | 45.6 | 48.5 |
| 825 | 04/28/2021 08:10:27 AM | 77.9 | 48.6 | 46.5 | 47.7 |
| 826 | 04/28/2021 08:10:28 AM | 76.5 | 50.1 | 46.7 | 48.8 |
| 827 | 04/28/2021 08:10:29 AM | 80.6 | 50.6 | 47.4 | 49.1 |
| 828 | 04/28/2021 08:10:30 AM | 77.2 | 49.8 | 46.5 | 48.4 |
| 829 | 04/28/2021 08:10:31 AM | 77.7 | 56.5 | 47.1 | 54.1 |
| 830 | 04/28/2021 08:10:32 AM | 77.9 | 59.8 | 50.3 | 56.7 |
| 831 | 04/28/2021 08:10:33 AM | 77.2 | 60.7 | 51.3 | 57.3 |
| 832 | 04/28/2021 08:10:34 AM | 77.5 | 51.5 | 47.4 | 49.5 |
| 833 | 04/28/2021 08:10:35 AM | 77.9 | 51.1 | 47.8 | 48.8 |
| 834 | 04/28/2021 08:10:36 AM | 76.9 | 50.3 | 48.5 | 49.5 |
| 835 | 04/28/2021 08:10:37 AM | 76.6 | 51.8 | 49.3 | 50.5 |
| 836 | 04/28/2021 08:10:38 AM | 77.9 | 50.8 | 48.0 | 49.2 |
| 837 | 04/28/2021 08:10:39 AM | 77.6 | 53.8 | 47.4 | 50.7 |
| 838 | 04/28/2021 08:10:40 AM | 78.1 | 51.7 | 48.5 | 49.9 |
| 839 | 04/28/2021 08:10:41 AM | 77.1 | 51.6 | 47.8 | 49.4 |
| 840 | 04/28/2021 08:10:42 AM | 76.8 | 52.3 | 47.8 | 50.5 |
| 841 | 04/28/2021 08:10:43 AM | 76.4 | 50.7 | 47.5 | 48.8 |
| 842 | 04/28/2021 08:10:44 AM | 76.8 | 51.2 | 47.6 | 49.8 |
| 843 | 04/28/2021 08:10:45 AM | 77.0 | 51.0 | 49.1 | 49.8 |
| 844 | 04/28/2021 08:10:46 AM | 77.8 | 49.7 | 47.9 | 48.8 |
| 845 | 04/28/2021 08:10:47 AM | 77.0 | 53.1 | 48.5 | 51.1 |
| 846 | 04/28/2021 08:10:48 AM | 79.1 | 53.8 | 47.4 | 49.4 |
| 847 | 04/28/2021 08:10:49 AM | 78.0 | 49.5 | 46.4 | 48.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 848 | 04/28/2021 08:10:50 AM | 77.2 | 50.0 | 47.6 | 49.0 |
| 849 | 04/28/2021 08:10:51 AM | 76.6 | 50.6 | 47.5 | 49.1 |
| 850 | 04/28/2021 08:10:52 AM | 77.3 | 49.7 | 47.4 | 48.9 |
| 851 | 04/28/2021 08:10:53 AM | 75.8 | 51.5 | 47.5 | 49.4 |
| 852 | 04/28/2021 08:10:54 AM | 76.1 | 53.4 | 48.2 | 50.1 |
| 853 | 04/28/2021 08:10:55 AM | 76.8 | 51.8 | 47.3 | 49.9 |
| 854 | 04/28/2021 08:10:56 AM | 76.4 | 51.5 | 48.6 | 49.9 |
| 855 | 04/28/2021 08:10:57 AM | 76.3 | 53.3 | 48.1 | 50.7 |
| 856 | 04/28/2021 08:10:58 AM | 77.2 | 51.5 | 47.4 | 48.8 |
| 857 | 04/28/2021 08:10:59 AM | 78.2 | 50.8 | 48.3 | 49.5 |
| 858 | 04/28/2021 08:11:00 AM | 75.4 | 50.2 | 47.2 | 49.0 |
| 859 | 04/28/2021 08:11:01 AM | 78.0 | 51.7 | 48.1 | 49.7 |
| 860 | 04/28/2021 08:11:02 AM | 78.2 | 50.2 | 47.6 | 49.1 |
| 861 | 04/28/2021 08:11:03 AM | 78.0 | 50.2 | 48.5 | 49.6 |
| 862 | 04/28/2021 08:11:04 AM | 76.5 | 51.1 | 46.9 | 48.9 |
| 863 | 04/28/2021 08:11:05 AM | 76.9 | 50.6 | 47.5 | 49.2 |
| 864 | 04/28/2021 08:11:06 AM | 78.5 | 52.2 | 47.8 | 50.2 |
| 865 | 04/28/2021 08:11:07 AM | 77.3 | 50.9 | 47.4 | 49.7 |
| 866 | 04/28/2021 08:11:08 AM | 76.5 | 50.6 | 47.2 | 48.5 |
| 867 | 04/28/2021 08:11:09 AM | 75.9 | 50.2 | 47.3 | 48.8 |
| 868 | 04/28/2021 08:11:10 AM | 76.6 | 50.0 | 47.2 | 48.8 |
| 869 | 04/28/2021 08:11:11 AM | 76.5 | 49.9 | 47.5 | 48.8 |
| 870 | 04/28/2021 08:11:12 AM | 75.9 | 49.9 | 47.4 | 48.8 |
| 871 | 04/28/2021 08:11:13 AM | 77.0 | 50.2 | 48.0 | 49.1 |
| 872 | 04/28/2021 08:11:14 AM | 76.5 | 49.3 | 47.4 | 48.4 |
| 873 | 04/28/2021 08:11:15 AM | 76.7 | 51.0 | 47.5 | 49.2 |
| 874 | 04/28/2021 08:11:16 AM | 77.3 | 49.6 | 47.2 | 48.2 |
| 875 | 04/28/2021 08:11:17 AM | 76.6 | 49.5 | 46.6 | 48.1 |
| 876 | 04/28/2021 08:11:18 AM | 75.9 | 49.9 | 47.1 | 48.6 |
| 877 | 04/28/2021 08:11:19 AM | 76.7 | 49.9 | 48.0 | 49.0 |
| 878 | 04/28/2021 08:11:20 AM | 78.0 | 53.5 | 47.5 | 49.6 |
| 879 | 04/28/2021 08:11:21 AM | 77.0 | 52.4 | 48.5 | 50.0 |
| 880 | 04/28/2021 08:11:22 AM | 76.2 | 51.1 | 47.6 | 49.3 |
| 881 | 04/28/2021 08:11:23 AM | 75.7 | 51.7 | 47.5 | 49.6 |
| 882 | 04/28/2021 08:11:24 AM | 78.5 | 54.1 | 45.9 | 49.6 |
| 883 | 04/28/2021 08:11:25 AM | 77.1 | 51.0 | 47.6 | 49.1 |
| 884 | 04/28/2021 08:11:26 AM | 75.7 | 51.1 | 47.7 | 50.1 |
| 885 | 04/28/2021 08:11:27 AM | 75.8 | 50.2 | 47.6 | 48.9 |
| 886 | 04/28/2021 08:11:28 AM | 75.8 | 51.3 | 48.2 | 49.9 |
| 887 | 04/28/2021 08:11:29 AM | 77.7 | 50.8 | 47.7 | 49.0 |
| 888 | 04/28/2021 08:11:30 AM | 77.1 | 50.0 | 47.0 | 48.8 |
| 889 | 04/28/2021 08:11:31 AM | 76.9 | 49.9 | 48.1 | 49.1 |
| 890 | 04/28/2021 08:11:32 AM | 77.0 | 57.6 | 48.5 | 52.6 |
| 891 | 04/28/2021 08:11:33 AM | 77.0 | 50.6 | 48.4 | 49.7 |
| 892 | 04/28/2021 08:11:34 AM | 75.5 | 51.5 | 48.8 | 50.0 |
| 893 | 04/28/2021 08:11:35 AM | 76.3 | 56.2 | 48.3 | 51.3 |
| 894 | 04/28/2021 08:11:36 AM | 76.3 | 50.5 | 48.1 | 49.5 |
| 895 | 04/28/2021 08:11:37 AM | 77.6 | 50.6 | 48.6 | 49.6 |
| 896 | 04/28/2021 08:11:38 AM | 78.2 | 51.0 | 48.5 | 49.8 |
| 897 | 04/28/2021 08:11:39 AM | 76.4 | 50.7 | 48.8 | 49.9 |
| 898 | 04/28/2021 08:11:40 AM | 77.0 | 50.7 | 48.6 | 49.9 |
| 899 | 04/28/2021 08:11:41 AM | 77.1 | 50.8 | 49.2 | 49.8 |
| 900 | 04/28/2021 08:11:42 AM | 76.5 | 50.8 | 48.5 | 49.7 |
| 901 | 04/28/2021 08:11:43 AM | 77.3 | 50.8 | 48.3 | 49.6 |
| 902 | 04/28/2021 08:11:44 AM | 76.0 | 50.6 | 49.0 | 49.8 |
| 903 | 04/28/2021 08:11:45 AM | 77.6 | 50.6 | 49.0 | 49.7 |
| 904 | 04/28/2021 08:11:46 AM | 76.5 | 51.8 | 49.2 | 50.8 |
| 905 | 04/28/2021 08:11:47 AM | 77.8 | 50.6 | 47.9 | 49.2 |
| 906 | 04/28/2021 08:11:48 AM | 77.7 | 50.7 | 48.7 | 49.7 |
| 907 | 04/28/2021 08:11:49 AM | 77.3 | 50.1 | 48.1 | 49.1 |
| 908 | 04/28/2021 08:11:50 AM | 77.0 | 50.2 | 47.8 | 49.2 |
| 909 | 04/28/2021 08:11:51 AM | 78.1 | 50.1 | 48.4 | 49.3 |
| 910 | 04/28/2021 08:11:52 AM | 76.2 | 49.8 | 47.9 | 49.1 |
| 911 | 04/28/2021 08:11:53 AM | 76.4 | 51.0 | 48.2 | 49.5 |
| 912 | 04/28/2021 08:11:54 AM | 76.2 | 55.6 | 47.7 | 51.0 |
| 913 | 04/28/2021 08:11:55 AM | 78.0 | 52.1 | 47.7 | 48.9 |
| 914 | 04/28/2021 08:11:56 AM | 76.0 | 50.3 | 47.6 | 49.3 |
| 915 | 04/28/2021 08:11:57 AM | 76.4 | 50.3 | 48.4 | 49.3 |
| 916 | 04/28/2021 08:11:58 AM | 79.0 | 50.1 | 47.6 | 48.9 |
| 917 | 04/28/2021 08:11:59 AM | 76.2 | 50.0 | 47.7 | 49.0 |
| 918 | 04/28/2021 08:12:00 AM | 80.2 | 57.1 | 48.9 | 52.2 |
| 919 | 04/28/2021 08:12:01 AM | 75.8 | 50.4 | 48.0 | 49.0 |
| 920 | 04/28/2021 08:12:02 AM | 79.0 | 53.6 | 48.4 | 50.2 |
| 921 | 04/28/2021 08:12:03 AM | 76.4 | 49.9 | 47.7 | 49.1 |
| 922 | 04/28/2021 08:12:04 AM | 77.7 | 49.9 | 47.7 | 49.1 |
| 923 | 04/28/2021 08:12:05 AM | 77.5 | 50.3 | 46.4 | 48.7 |
| 924 | 04/28/2021 08:12:06 AM | 76.9 | 50.1 | 47.2 | 48.8 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 925 | 04/28/2021 08:12:07 AM | 77.9 | 51.3 | 48.5 | 50.0 |
| 926 | 04/28/2021 08:12:08 AM | 81.7 | 55.8 | 48.8 | 51.2 |
| 927 | 04/28/2021 08:12:09 AM | 77.9 | 50.6 | 48.4 | 49.6 |
| 928 | 04/28/2021 08:12:10 AM | 77.8 | 50.6 | 48.0 | 49.5 |
| 929 | 04/28/2021 08:12:11 AM | 80.1 | 55.3 | 48.4 | 51.5 |
| 930 | 04/28/2021 08:12:12 AM | 79.3 | 54.0 | 47.5 | 50.0 |
| 931 | 04/28/2021 08:12:13 AM | 76.6 | 50.1 | 47.9 | 48.9 |
| 932 | 04/28/2021 08:12:14 AM | 76.7 | 49.9 | 47.7 | 48.7 |
| 933 | 04/28/2021 08:12:15 AM | 75.8 | 50.4 | 47.8 | 49.3 |
| 934 | 04/28/2021 08:12:16 AM | 76.3 | 50.7 | 47.0 | 49.0 |
| 935 | 04/28/2021 08:12:17 AM | 75.5 | 50.7 | 47.7 | 49.5 |
| 936 | 04/28/2021 08:12:18 AM | 77.5 | 50.6 | 48.1 | 49.5 |
| 937 | 04/28/2021 08:12:19 AM | 76.3 | 54.5 | 48.6 | 51.0 |
| 938 | 04/28/2021 08:12:20 AM | 76.0 | 50.6 | 47.3 | 48.6 |
| 939 | 04/28/2021 08:12:21 AM | 78.6 | 49.9 | 47.3 | 48.8 |
| 940 | 04/28/2021 08:12:22 AM | 77.3 | 49.8 | 46.3 | 48.9 |
| 941 | 04/28/2021 08:12:23 AM | 76.9 | 50.8 | 47.0 | 49.6 |
| 942 | 04/28/2021 08:12:24 AM | 76.4 | 49.9 | 47.8 | 49.0 |
| 943 | 04/28/2021 08:12:25 AM | 77.1 | 54.0 | 48.3 | 51.6 |
| 944 | 04/28/2021 08:12:26 AM | 75.8 | 53.3 | 50.0 | 52.1 |
| 945 | 04/28/2021 08:12:27 AM | 76.2 | 53.9 | 49.4 | 51.9 |
| 946 | 04/28/2021 08:12:28 AM | 77.2 | 53.7 | 48.9 | 51.3 |
| 947 | 04/28/2021 08:12:29 AM | 75.8 | 50.9 | 48.8 | 50.2 |
| 948 | 04/28/2021 08:12:30 AM | 77.1 | 50.3 | 48.1 | 49.1 |
| 949 | 04/28/2021 08:12:31 AM | 76.0 | 50.6 | 48.0 | 49.5 |
| 950 | 04/28/2021 08:12:32 AM | 77.1 | 50.1 | 48.5 | 49.3 |
| 951 | 04/28/2021 08:12:33 AM | 76.9 | 50.2 | 47.9 | 49.1 |
| 952 | 04/28/2021 08:12:34 AM | 77.1 | 49.8 | 47.7 | 48.7 |
| 953 | 04/28/2021 08:12:35 AM | 77.0 | 50.2 | 47.7 | 49.4 |
| 954 | 04/28/2021 08:12:36 AM | 77.8 | 49.8 | 48.0 | 49.0 |
| 955 | 04/28/2021 08:12:37 AM | 76.3 | 49.7 | 47.7 | 49.0 |
| 956 | 04/28/2021 08:12:38 AM | 76.0 | 49.5 | 47.9 | 48.8 |
| 957 | 04/28/2021 08:12:39 AM | 75.7 | 50.1 | 46.8 | 48.4 |
| 958 | 04/28/2021 08:12:40 AM | 78.5 | 50.5 | 47.5 | 48.8 |
| 959 | 04/28/2021 08:12:41 AM | 76.1 | 49.8 | 47.5 | 48.8 |
| 960 | 04/28/2021 08:12:42 AM | 76.4 | 50.2 | 47.9 | 49.2 |
| 961 | 04/28/2021 08:12:43 AM | 76.8 | 50.1 | 48.5 | 49.2 |
| 962 | 04/28/2021 08:12:44 AM | 75.9 | 49.6 | 47.2 | 48.4 |
| 963 | 04/28/2021 08:12:45 AM | 76.0 | 49.8 | 47.2 | 48.3 |
| 964 | 04/28/2021 08:12:46 AM | 75.9 | 51.2 | 47.5 | 49.7 |
| 965 | 04/28/2021 08:12:47 AM | 75.7 | 50.6 | 47.6 | 48.8 |
| 966 | 04/28/2021 08:12:48 AM | 75.7 | 49.3 | 47.0 | 48.2 |
| 967 | 04/28/2021 08:12:49 AM | 76.7 | 49.2 | 46.9 | 48.0 |
| 968 | 04/28/2021 08:12:50 AM | 76.0 | 49.0 | 46.0 | 47.8 |
| 969 | 04/28/2021 08:12:51 AM | 76.5 | 49.9 | 47.1 | 49.0 |
| 970 | 04/28/2021 08:12:52 AM | 76.8 | 49.7 | 47.5 | 48.7 |
| 971 | 04/28/2021 08:12:53 AM | 76.9 | 52.3 | 47.9 | 50.2 |
| 972 | 04/28/2021 08:12:54 AM | 75.7 | 50.5 | 48.8 | 49.6 |
| 973 | 04/28/2021 08:12:55 AM | 76.5 | 50.4 | 48.3 | 49.4 |
| 974 | 04/28/2021 08:12:56 AM | 77.6 | 50.8 | 47.3 | 49.4 |
| 975 | 04/28/2021 08:12:57 AM | 80.6 | 56.4 | 49.5 | 51.9 |
| 976 | 04/28/2021 08:12:58 AM | 77.1 | 53.7 | 48.2 | 49.1 |
| 977 | 04/28/2021 08:12:59 AM | 75.9 | 50.5 | 48.5 | 49.7 |
| 978 | 04/28/2021 08:13:00 AM | 78.0 | 53.3 | 49.1 | 50.8 |
| 979 | 04/28/2021 08:13:01 AM | 77.0 | 52.9 | 47.9 | 49.5 |
| 980 | 04/28/2021 08:13:02 AM | 76.7 | 51.0 | 48.3 | 50.0 |
| 981 | 04/28/2021 08:13:03 AM | 75.8 | 49.9 | 48.4 | 49.2 |
| 982 | 04/28/2021 08:13:04 AM | 76.6 | 50.3 | 48.2 | 49.2 |
| 983 | 04/28/2021 08:13:05 AM | 79.0 | 50.9 | 48.9 | 50.0 |
| 984 | 04/28/2021 08:13:06 AM | 79.2 | 51.4 | 48.7 | 50.1 |
| 985 | 04/28/2021 08:13:07 AM | 78.2 | 51.4 | 49.3 | 50.3 |
| 986 | 04/28/2021 08:13:08 AM | 78.3 | 56.6 | 49.6 | 53.0 |
| 987 | 04/28/2021 08:13:09 AM | 77.2 | 58.3 | 50.1 | 55.2 |
| 988 | 04/28/2021 08:13:10 AM | 77.2 | 54.8 | 50.9 | 53.6 |
| 989 | 04/28/2021 08:13:11 AM | 77.1 | 56.3 | 50.5 | 53.5 |
| 990 | 04/28/2021 08:13:12 AM | 78.5 | 57.2 | 50.8 | 53.6 |
| 991 | 04/28/2021 08:13:13 AM | 76.6 | 57.4 | 50.0 | 54.2 |
| 992 | 04/28/2021 08:13:14 AM | 78.2 | 56.0 | 48.5 | 51.4 |
| 993 | 04/28/2021 08:13:15 AM | 76.3 | 51.1 | 48.4 | 50.5 |
| 994 | 04/28/2021 08:13:16 AM | 78.2 | 51.4 | 49.1 | 50.5 |
| 995 | 04/28/2021 08:13:17 AM | 76.5 | 50.9 | 49.6 | 50.3 |
| 996 | 04/28/2021 08:13:18 AM | 75.8 | 50.8 | 49.1 | 49.8 |
| 997 | 04/28/2021 08:13:19 AM | 77.1 | 51.2 | 49.2 | 50.6 |
| 998 | 04/28/2021 08:13:20 AM | 77.0 | 50.9 | 48.9 | 50.0 |
| 999 | 04/28/2021 08:13:21 AM | 75.7 | 51.1 | 49.3 | 50.2 |
| 1000 | 04/28/2021 08:13:22 AM | 75.6 | 50.1 | 48.5 | 49.4 |
| 1001 | 04/28/2021 08:13:23 AM | 76.7 | 49.8 | 47.4 | 48.8 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1002 | 04/28/2021 08:13:24 AM | 76.5 | 50.3 | 47.5 | 49.1 |
| 1003 | 04/28/2021 08:13:25 AM | 76.2 | 50.8 | 47.9 | 49.6 |
| 1004 | 04/28/2021 08:13:26 AM | 78.0 | 51.1 | 48.6 | 49.8 |
| 1005 | 04/28/2021 08:13:27 AM | 78.6 | 51.3 | 48.5 | 50.0 |
| 1006 | 04/28/2021 08:13:28 AM | 76.1 | 50.6 | 48.8 | 49.7 |
| 1007 | 04/28/2021 08:13:29 AM | 76.7 | 50.4 | 47.9 | 49.4 |
| 1008 | 04/28/2021 08:13:30 AM | 75.5 | 50.3 | 48.0 | 49.2 |
| 1009 | 04/28/2021 08:13:31 AM | 76.1 | 52.4 | 48.4 | 50.4 |
| 1010 | 04/28/2021 08:13:32 AM | 75.9 | 49.9 | 47.4 | 48.6 |
| 1011 | 04/28/2021 08:13:33 AM | 76.2 | 49.3 | 46.4 | 48.2 |
| 1012 | 04/28/2021 08:13:34 AM | 75.6 | 49.4 | 46.9 | 48.4 |
| 1013 | 04/28/2021 08:13:35 AM | 77.0 | 49.5 | 47.6 | 48.6 |
| 1014 | 04/28/2021 08:13:36 AM | 77.5 | 50.2 | 47.7 | 49.0 |
| 1015 | 04/28/2021 08:13:37 AM | 76.9 | 49.7 | 48.0 | 48.8 |
| 1016 | 04/28/2021 08:13:38 AM | 76.1 | 50.1 | 48.3 | 49.3 |
| 1017 | 04/28/2021 08:13:39 AM | 76.5 | 49.6 | 47.3 | 48.6 |
| 1018 | 04/28/2021 08:13:40 AM | 77.4 | 49.3 | 47.3 | 48.3 |
| 1019 | 04/28/2021 08:13:41 AM | 76.6 | 49.6 | 47.2 | 48.6 |
| 1020 | 04/28/2021 08:13:42 AM | 77.0 | 49.9 | 47.6 | 48.9 |
| 1021 | 04/28/2021 08:13:43 AM | 76.4 | 50.8 | 48.2 | 49.0 |
| 1022 | 04/28/2021 08:13:44 AM | 77.6 | 50.5 | 48.5 | 49.4 |
| 1023 | 04/28/2021 08:13:45 AM | 78.7 | 50.0 | 48.3 | 49.2 |
| 1024 | 04/28/2021 08:13:46 AM | 75.7 | 50.1 | 48.5 | 49.4 |
| 1025 | 04/28/2021 08:13:47 AM | 76.6 | 50.8 | 48.5 | 49.9 |
| 1026 | 04/28/2021 08:13:48 AM | 77.2 | 50.1 | 48.1 | 49.2 |
| 1027 | 04/28/2021 08:13:49 AM | 77.5 | 50.5 | 47.5 | 49.5 |
| 1028 | 04/28/2021 08:13:50 AM | 78.9 | 50.7 | 48.9 | 49.9 |
| 1029 | 04/28/2021 08:13:51 AM | 78.2 | 52.0 | 48.6 | 50.8 |
| 1030 | 04/28/2021 08:13:52 AM | 76.9 | 49.9 | 47.6 | 49.3 |
| 1031 | 04/28/2021 08:13:53 AM | 76.3 | 51.1 | 48.5 | 50.2 |
| 1032 | 04/28/2021 08:13:54 AM | 77.5 | 55.0 | 48.7 | 51.5 |
| 1033 | 04/28/2021 08:13:55 AM | 77.0 | 54.0 | 48.8 | 49.5 |
| 1034 | 04/28/2021 08:13:56 AM | 78.2 | 50.4 | 48.0 | 49.0 |
| 1035 | 04/28/2021 08:13:57 AM | 76.6 | 50.1 | 47.9 | 48.9 |
| 1036 | 04/28/2021 08:13:58 AM | 76.6 | 48.9 | 46.3 | 47.9 |
| 1037 | 04/28/2021 08:13:59 AM | 77.4 | 50.1 | 47.1 | 49.2 |
| 1038 | 04/28/2021 08:14:00 AM | 77.3 | 49.8 | 48.2 | 49.2 |
| 1039 | 04/28/2021 08:14:01 AM | 77.0 | 50.1 | 47.0 | 49.0 |
| 1040 | 04/28/2021 08:14:02 AM | 76.7 | 55.3 | 49.2 | 52.4 |
| 1041 | 04/28/2021 08:14:03 AM | 76.9 | 53.0 | 47.4 | 50.5 |
| 1042 | 04/28/2021 08:14:04 AM | 76.5 | 53.5 | 48.3 | 50.6 |
| 1043 | 04/28/2021 08:14:05 AM | 76.6 | 49.6 | 47.4 | 48.5 |
| 1044 | 04/28/2021 08:14:06 AM | 76.4 | 49.1 | 46.4 | 48.0 |
| 1045 | 04/28/2021 08:14:07 AM | 78.1 | 54.6 | 47.4 | 50.2 |
| 1046 | 04/28/2021 08:14:08 AM | 76.5 | 53.6 | 47.7 | 49.4 |
| 1047 | 04/28/2021 08:14:09 AM | 78.9 | 54.7 | 47.3 | 50.8 |
| 1048 | 04/28/2021 08:14:10 AM | 77.3 | 51.8 | 47.5 | 49.4 |
| 1049 | 04/28/2021 08:14:11 AM | 77.7 | 51.4 | 48.0 | 50.1 |
| 1050 | 04/28/2021 08:14:12 AM | 77.3 | 49.8 | 47.9 | 49.0 |
| 1051 | 04/28/2021 08:14:13 AM | 76.2 | 49.7 | 47.5 | 48.8 |
| 1052 | 04/28/2021 08:14:14 AM | 77.3 | 49.8 | 47.6 | 48.5 |
| 1053 | 04/28/2021 08:14:15 AM | 75.8 | 49.9 | 46.5 | 48.7 |
| 1054 | 04/28/2021 08:14:16 AM | 76.6 | 49.8 | 47.7 | 49.0 |
| 1055 | 04/28/2021 08:14:17 AM | 77.2 | 49.7 | 47.5 | 48.6 |
| 1056 | 04/28/2021 08:14:18 AM | 76.7 | 49.7 | 47.8 | 48.9 |
| 1057 | 04/28/2021 08:14:19 AM | 76.3 | 49.7 | 47.5 | 48.7 |
| 1058 | 04/28/2021 08:14:20 AM | 77.2 | 49.5 | 46.9 | 48.5 |
| 1059 | 04/28/2021 08:14:21 AM | 76.2 | 49.2 | 47.0 | 48.1 |
| 1060 | 04/28/2021 08:14:22 AM | 77.7 | 53.5 | 47.5 | 49.9 |
| 1061 | 04/28/2021 08:14:23 AM | 75.1 | 49.8 | 47.7 | 48.6 |
| 1062 | 04/28/2021 08:14:24 AM | 76.7 | 49.1 | 46.4 | 48.1 |
| 1063 | 04/28/2021 08:14:25 AM | 77.0 | 49.2 | 46.7 | 48.3 |
| 1064 | 04/28/2021 08:14:26 AM | 77.1 | 49.6 | 46.8 | 48.0 |
| 1065 | 04/28/2021 08:14:27 AM | 75.5 | 49.4 | 47.7 | 48.8 |
| 1066 | 04/28/2021 08:14:28 AM | 78.2 | 50.0 | 46.2 | 48.5 |
| 1067 | 04/28/2021 08:14:29 AM | 76.8 | 49.4 | 46.2 | 48.3 |
| 1068 | 04/28/2021 08:14:30 AM | 78.2 | 49.8 | 47.1 | 48.0 |
| 1069 | 04/28/2021 08:14:31 AM | 76.9 | 49.2 | 46.3 | 47.9 |
| 1070 | 04/28/2021 08:14:32 AM | 75.5 | 49.6 | 46.8 | 48.2 |
| 1071 | 04/28/2021 08:14:33 AM | 76.4 | 49.0 | 47.0 | 48.1 |
| 1072 | 04/28/2021 08:14:34 AM | 77.1 | 49.3 | 47.3 | 48.4 |
| 1073 | 04/28/2021 08:14:35 AM | 75.9 | 49.8 | 45.4 | 47.8 |
| 1074 | 04/28/2021 08:14:36 AM | 77.0 | 48.7 | 46.1 | 47.9 |
| 1075 | 04/28/2021 08:14:37 AM | 76.0 | 49.5 | 47.4 | 48.6 |
| 1076 | 04/28/2021 08:14:38 AM | 76.1 | 50.1 | 48.0 | 48.9 |
| 1077 | 04/28/2021 08:14:39 AM | 76.1 | 49.6 | 46.8 | 48.1 |
| 1078 | 04/28/2021 08:14:40 AM | 76.6 | 49.8 | 46.7 | 48.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1079 | 04/28/2021 08:14:41 AM | 82.0 | 60.9 | 47.8 | 53.8 |
| 1080 | 04/28/2021 08:14:42 AM | 76.2 | 49.7 | 47.4 | 48.4 |
| 1081 | 04/28/2021 08:14:43 AM | 77.1 | 50.1 | 46.8 | 48.8 |
| 1082 | 04/28/2021 08:14:44 AM | 85.5 | 63.9 | 48.2 | 56.5 |
| 1083 | 04/28/2021 08:14:45 AM | 77.4 | 49.5 | 47.2 | 48.3 |
| 1084 | 04/28/2021 08:14:46 AM | 77.0 | 49.9 | 47.0 | 48.7 |
| 1085 | 04/28/2021 08:14:47 AM | 79.0 | 49.4 | 47.0 | 48.4 |
| 1086 | 04/28/2021 08:14:48 AM | 77.4 | 50.5 | 46.9 | 48.8 |
| 1087 | 04/28/2021 08:14:49 AM | 75.9 | 49.3 | 47.2 | 48.1 |
| 1088 | 04/28/2021 08:14:50 AM | 77.8 | 50.4 | 47.6 | 49.4 |
| 1089 | 04/28/2021 08:14:51 AM | 76.3 | 56.3 | 49.4 | 54.1 |
| 1090 | 04/28/2021 08:14:52 AM | 77.0 | 57.5 | 50.5 | 55.3 |
| 1091 | 04/28/2021 08:14:53 AM | 78.5 | 56.5 | 50.3 | 53.4 |
| 1092 | 04/28/2021 08:14:54 AM | 77.6 | 52.5 | 48.2 | 50.1 |
| 1093 | 04/28/2021 08:14:55 AM | 78.1 | 58.7 | 49.9 | 55.7 |
| 1094 | 04/28/2021 08:14:56 AM | 77.8 | 50.5 | 48.4 | 49.5 |
| 1095 | 04/28/2021 08:14:57 AM | 78.1 | 51.7 | 49.6 | 50.8 |
| 1096 | 04/28/2021 08:14:58 AM | 78.4 | 50.2 | 48.2 | 49.3 |
| 1097 | 04/28/2021 08:14:59 AM | 78.0 | 50.0 | 47.9 | 48.8 |
| 1098 | 04/28/2021 08:15:00 AM | 76.2 | 49.8 | 46.6 | 48.4 |
| 1099 | 04/28/2021 08:15:01 AM | 76.8 | 50.5 | 47.8 | 49.2 |
| 1100 | 04/28/2021 08:15:02 AM | 76.9 | 50.2 | 48.1 | 49.1 |
| 1101 | 04/28/2021 08:15:03 AM | 77.0 | 50.1 | 47.6 | 49.0 |
| 1102 | 04/28/2021 08:15:04 AM | 77.5 | 50.0 | 47.9 | 49.1 |
| 1103 | 04/28/2021 08:15:05 AM | 77.5 | 51.3 | 47.4 | 49.6 |
| 1104 | 04/28/2021 08:15:06 AM | 77.4 | 51.8 | 49.1 | 50.1 |
| 1105 | 04/28/2021 08:15:07 AM | 76.7 | 50.9 | 48.8 | 49.9 |
| 1106 | 04/28/2021 08:15:08 AM | 79.2 | 53.2 | 48.6 | 50.4 |
| 1107 | 04/28/2021 08:15:09 AM | 78.5 | 50.0 | 48.1 | 49.1 |
| 1108 | 04/28/2021 08:15:10 AM | 78.5 | 50.2 | 48.2 | 49.3 |
| 1109 | 04/28/2021 08:15:11 AM | 77.1 | 49.7 | 47.9 | 48.8 |
| 1110 | 04/28/2021 08:15:12 AM | 76.3 | 50.2 | 47.8 | 48.9 |
| 1111 | 04/28/2021 08:15:13 AM | 77.8 | 49.7 | 47.3 | 48.5 |
| 1112 | 04/28/2021 08:15:14 AM | 76.4 | 50.4 | 47.5 | 49.6 |
| 1113 | 04/28/2021 08:15:15 AM | 76.8 | 53.3 | 49.2 | 51.1 |
| 1114 | 04/28/2021 08:15:16 AM | 78.0 | 50.9 | 48.3 | 49.6 |
| 1115 | 04/28/2021 08:15:17 AM | 76.4 | 52.0 | 49.2 | 50.5 |
| 1116 | 04/28/2021 08:15:18 AM | 77.0 | 52.7 | 48.5 | 50.3 |
| 1117 | 04/28/2021 08:15:19 AM | 78.0 | 50.8 | 49.0 | 50.0 |
| 1118 | 04/28/2021 08:15:20 AM | 77.7 | 52.2 | 48.1 | 49.7 |
| 1119 | 04/28/2021 08:15:21 AM | 77.3 | 50.6 | 48.1 | 49.3 |
| 1120 | 04/28/2021 08:15:22 AM | 77.3 | 51.3 | 48.6 | 50.1 |
| 1121 | 04/28/2021 08:15:23 AM | 76.3 | 51.8 | 47.8 | 49.6 |
| 1122 | 04/28/2021 08:15:24 AM | 76.6 | 50.3 | 47.7 | 49.1 |
| 1123 | 04/28/2021 08:15:25 AM | 77.8 | 51.8 | 47.2 | 50.6 |
| 1124 | 04/28/2021 08:15:26 AM | 76.7 | 51.7 | 48.3 | 49.4 |
| 1125 | 04/28/2021 08:15:27 AM | 76.6 | 50.4 | 48.5 | 49.6 |
| 1126 | 04/28/2021 08:15:28 AM | 77.5 | 51.0 | 48.8 | 50.1 |
| 1127 | 04/28/2021 08:15:29 AM | 76.5 | 50.6 | 48.5 | 49.9 |
| 1128 | 04/28/2021 08:15:30 AM | 77.5 | 51.8 | 48.9 | 50.5 |
| 1129 | 04/28/2021 08:15:31 AM | 77.0 | 50.5 | 48.6 | 49.4 |
| 1130 | 04/28/2021 08:15:32 AM | 78.5 | 50.4 | 48.4 | 49.5 |
| 1131 | 04/28/2021 08:15:33 AM | 77.3 | 50.8 | 48.7 | 49.5 |
| 1132 | 04/28/2021 08:15:34 AM | 79.4 | 50.5 | 48.3 | 49.5 |
| 1133 | 04/28/2021 08:15:35 AM | 80.5 | 53.1 | 49.7 | 51.3 |
| 1134 | 04/28/2021 08:15:36 AM | 82.9 | 56.8 | 53.0 | 55.5 |
| 1135 | 04/28/2021 08:15:37 AM | 81.2 | 54.7 | 52.0 | 52.6 |
| 1136 | 04/28/2021 08:15:38 AM | 79.8 | 52.4 | 51.3 | 51.9 |
| 1137 | 04/28/2021 08:15:39 AM | 79.8 | 52.3 | 50.7 | 51.5 |
| 1138 | 04/28/2021 08:15:40 AM | 81.8 | 53.2 | 51.1 | 52.5 |
| 1139 | 04/28/2021 08:15:41 AM | 81.4 | 53.8 | 52.3 | 53.1 |
| 1140 | 04/28/2021 08:15:42 AM | 82.4 | 54.0 | 52.6 | 53.3 |
| 1141 | 04/28/2021 08:15:43 AM | 81.2 | 53.9 | 52.1 | 53.1 |
| 1142 | 04/28/2021 08:15:44 AM | 78.9 | 53.3 | 51.0 | 51.6 |
| 1143 | 04/28/2021 08:15:45 AM | 77.5 | 51.4 | 48.9 | 50.3 |
| 1144 | 04/28/2021 08:15:46 AM | 78.6 | 52.5 | 49.3 | 51.5 |
| 1145 | 04/28/2021 08:15:47 AM | 79.0 | 53.3 | 51.5 | 52.7 |
| 1146 | 04/28/2021 08:15:48 AM | 80.7 | 53.4 | 52.0 | 52.7 |
| 1147 | 04/28/2021 08:15:49 AM | 80.7 | 53.3 | 52.3 | 52.9 |
| 1148 | 04/28/2021 08:15:50 AM | 78.8 | 53.4 | 51.6 | 52.3 |
| 1149 | 04/28/2021 08:15:51 AM | 79.8 | 53.1 | 50.5 | 51.5 |
| 1150 | 04/28/2021 08:15:52 AM | 79.8 | 51.8 | 50.4 | 51.3 |
| 1151 | 04/28/2021 08:15:53 AM | 80.2 | 54.2 | 50.1 | 52.0 |
| 1152 | 04/28/2021 08:15:54 AM | 79.2 | 53.7 | 50.3 | 51.2 |
| 1153 | 04/28/2021 08:15:55 AM | 80.4 | 52.9 | 51.2 | 52.2 |
| 1154 | 04/28/2021 08:15:56 AM | 80.4 | 54.2 | 51.3 | 52.5 |
| 1155 | 04/28/2021 08:15:57 AM | 78.2 | 52.4 | 51.3 | 51.8 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1156 | 04/28/2021 08:15:58 AM | 78.8 | 52.2 | 50.5 | 51.5 |
| 1157 | 04/28/2021 08:15:59 AM | 79.9 | 52.3 | 50.4 | 51.4 |
| 1158 | 04/28/2021 08:16:00 AM | 79.8 | 51.5 | 50.1 | 50.8 |
| 1159 | 04/28/2021 08:16:01 AM | 79.9 | 52.5 | 50.8 | 51.8 |
| 1160 | 04/28/2021 08:16:02 AM | 80.2 | 52.5 | 50.4 | 51.6 |
| 1161 | 04/28/2021 08:16:03 AM | 79.4 | 52.3 | 49.6 | 51.2 |
| 1162 | 04/28/2021 08:16:04 AM | 78.6 | 51.7 | 48.8 | 50.8 |
| 1163 | 04/28/2021 08:16:05 AM | 79.6 | 51.7 | 49.5 | 50.7 |
| 1164 | 04/28/2021 08:16:06 AM | 77.6 | 50.8 | 49.2 | 50.2 |
| 1165 | 04/28/2021 08:16:07 AM | 78.8 | 51.2 | 48.2 | 49.8 |
| 1166 | 04/28/2021 08:16:08 AM | 76.6 | 51.2 | 48.5 | 50.1 |
| 1167 | 04/28/2021 08:16:09 AM | 77.9 | 50.0 | 48.2 | 49.3 |
| 1168 | 04/28/2021 08:16:10 AM | 77.4 | 50.8 | 48.9 | 50.0 |
| 1169 | 04/28/2021 08:16:11 AM | 78.4 | 51.1 | 49.5 | 50.2 |
| 1170 | 04/28/2021 08:16:12 AM | 92.4 | 69.8 | 49.6 | 62.0 |
| 1171 | 04/28/2021 08:16:13 AM | 76.9 | 57.1 | 49.1 | 49.6 |
| 1172 | 04/28/2021 08:16:14 AM | 77.3 | 50.5 | 48.3 | 49.2 |
| 1173 | 04/28/2021 08:16:15 AM | 79.6 | 50.6 | 48.0 | 49.6 |
| 1174 | 04/28/2021 08:16:16 AM | 78.2 | 50.1 | 48.3 | 49.2 |
| 1175 | 04/28/2021 08:16:17 AM | 77.9 | 50.2 | 48.2 | 49.2 |
| 1176 | 04/28/2021 08:16:18 AM | 77.0 | 50.2 | 48.6 | 49.4 |
| 1177 | 04/28/2021 08:16:19 AM | 77.1 | 50.5 | 49.1 | 50.0 |
| 1178 | 04/28/2021 08:16:20 AM | 77.2 | 50.5 | 48.7 | 49.6 |
| 1179 | 04/28/2021 08:16:21 AM | 77.1 | 49.9 | 47.9 | 49.0 |
| 1180 | 04/28/2021 08:16:22 AM | 76.8 | 49.9 | 48.0 | 48.9 |
| 1181 | 04/28/2021 08:16:23 AM | 77.0 | 49.7 | 47.0 | 48.4 |
| 1182 | 04/28/2021 08:16:24 AM | 76.6 | 50.4 | 47.7 | 49.3 |
| 1183 | 04/28/2021 08:16:25 AM | 76.8 | 50.1 | 47.1 | 48.3 |
| 1184 | 04/28/2021 08:16:26 AM | 77.5 | 49.9 | 47.9 | 49.0 |
| 1185 | 04/28/2021 08:16:27 AM | 76.7 | 49.9 | 47.5 | 48.7 |
| 1186 | 04/28/2021 08:16:28 AM | 76.3 | 49.7 | 46.7 | 48.6 |
| 1187 | 04/28/2021 08:16:29 AM | 76.8 | 49.5 | 47.0 | 48.3 |
| 1188 | 04/28/2021 08:16:30 AM | 76.4 | 48.8 | 45.9 | 47.7 |
| 1189 | 04/28/2021 08:16:31 AM | 77.5 | 50.0 | 46.7 | 48.6 |
| 1190 | 04/28/2021 08:16:32 AM | 80.4 | 57.6 | 47.8 | 51.3 |
| 1191 | 04/28/2021 08:16:33 AM | 78.1 | 50.0 | 47.6 | 49.1 |
| 1192 | 04/28/2021 08:16:34 AM | 77.0 | 50.0 | 47.0 | 48.6 |
| 1193 | 04/28/2021 08:16:35 AM | 77.1 | 49.2 | 46.4 | 48.1 |
| 1194 | 04/28/2021 08:16:36 AM | 76.1 | 49.5 | 46.5 | 48.6 |
| 1195 | 04/28/2021 08:16:37 AM | 76.4 | 50.0 | 47.9 | 48.9 |
| 1196 | 04/28/2021 08:16:38 AM | 76.8 | 49.7 | 47.2 | 48.7 |
| 1197 | 04/28/2021 08:16:39 AM | 78.1 | 49.5 | 46.9 | 48.1 |
| 1198 | 04/28/2021 08:16:40 AM | 77.4 | 50.0 | 48.1 | 49.2 |
| 1199 | 04/28/2021 08:16:41 AM | 78.5 | 50.2 | 46.8 | 48.6 |
| 1200 | 04/28/2021 08:16:42 AM | 76.6 | 50.0 | 48.0 | 49.2 |
| 1201 | 04/28/2021 08:16:43 AM | 77.0 | 49.8 | 46.2 | 48.0 |
| 1202 | 04/28/2021 08:16:44 AM | 76.7 | 48.6 | 46.4 | 47.6 |
| 1203 | 04/28/2021 08:16:45 AM | 76.2 | 49.6 | 46.9 | 48.8 |
| 1204 | 04/28/2021 08:16:46 AM | 78.1 | 49.8 | 47.6 | 48.7 |
| 1205 | 04/28/2021 08:16:47 AM | 76.5 | 49.6 | 46.6 | 48.3 |
| 1206 | 04/28/2021 08:16:48 AM | 82.5 | 61.7 | 48.3 | 54.5 |
| 1207 | 04/28/2021 08:16:49 AM | 77.6 | 49.4 | 47.3 | 48.4 |
| 1208 | 04/28/2021 08:16:50 AM | 77.5 | 50.3 | 48.0 | 49.5 |
| 1209 | 04/28/2021 08:16:51 AM | 77.1 | 54.8 | 49.9 | 53.1 |
| 1210 | 04/28/2021 08:16:52 AM | 77.6 | 55.1 | 51.1 | 53.5 |
| 1211 | 04/28/2021 08:16:53 AM | 80.2 | 56.4 | 52.3 | 54.6 |
| 1212 | 04/28/2021 08:16:54 AM | 78.9 | 56.6 | 49.0 | 52.0 |
| 1213 | 04/28/2021 08:16:55 AM | 85.9 | 63.3 | 48.5 | 55.9 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1 | 04/28/2021 12:51:27 PM | 108.8 | 81.2 | 59.5 | 74.8 |
| 2 | 04/28/2021 12:51:28 PM | 111.2 | 84.5 | 60.8 | 76.0 |
| 3 | 04/28/2021 12:51:29 PM | 89.5 | 63.7 | 51.8 | 57.7 |
| 4 | 04/28/2021 12:51:30 PM | 98.7 | 72.9 | 56.5 | 64.9 |
| 5 | 04/28/2021 12:51:31 PM | 90.7 | 67.8 | 54.7 | 62.1 |
| 6 | 04/28/2021 12:51:32 PM | 100.0 | 73.9 | 53.7 | 67.4 |
| 7 | 04/28/2021 12:51:33 PM | 99.3 | 72.6 | 57.3 | 66.7 |
| 8 | 04/28/2021 12:51:34 PM | 97.8 | 73.4 | 56.1 | 65.8 |
| 9 | 04/28/2021 12:51:35 PM | 94.2 | 71.3 | 57.5 | 65.7 |
| 10 | 04/28/2021 12:51:36 PM | 95.1 | 71.0 | 53.2 | 65.7 |
| 11 | 04/28/2021 12:51:37 PM | 101.2 | 72.4 | 60.9 | 67.5 |
| 12 | 04/28/2021 12:51:38 PM | 116.0 | 86.4 | 54.2 | 78.4 |
| 13 | 04/28/2021 12:51:39 PM | 94.5 | 83.9 | 57.4 | 64.4 |
| 14 | 04/28/2021 12:51:40 PM | 95.3 | 70.6 | 54.7 | 64.1 |
| 15 | 04/28/2021 12:51:41 PM | 91.8 | 65.2 | 48.7 | 58.0 |
| 16 | 04/28/2021 12:51:42 PM | 81.1 | 51.8 | 48.5 | 49.6 |
| 17 | 04/28/2021 12:51:43 PM | 77.3 | 50.7 | 46.3 | 48.8 |
| 18 | 04/28/2021 12:51:44 PM | 77.9 | 52.7 | 49.0 | 50.6 |
| 19 | 04/28/2021 12:51:45 PM | 77.3 | 51.0 | 47.7 | 49.3 |
| 20 | 04/28/2021 12:51:46 PM | 77.3 | 50.5 | 47.0 | 48.6 |
| 21 | 04/28/2021 12:51:47 PM | 78.1 | 49.8 | 45.6 | 48.5 |
| 22 | 04/28/2021 12:51:48 PM | 80.8 | 55.1 | 49.3 | 51.6 |
| 23 | 04/28/2021 12:51:49 PM | 76.9 | 50.8 | 47.3 | 49.3 |
| 24 | 04/28/2021 12:51:50 PM | 76.8 | 50.0 | 46.1 | 48.3 |
| 25 | 04/28/2021 12:51:51 PM | 78.9 | 50.0 | 47.3 | 49.0 |
| 26 | 04/28/2021 12:51:52 PM | 82.4 | 49.9 | 47.3 | 48.5 |
| 27 | 04/28/2021 12:51:53 PM | 78.8 | 51.0 | 46.8 | 49.4 |
| 28 | 04/28/2021 12:51:54 PM | 81.6 | 56.9 | 48.8 | 52.2 |
| 29 | 04/28/2021 12:51:55 PM | 78.5 | 54.6 | 51.0 | 52.4 |
| 30 | 04/28/2021 12:51:56 PM | 78.1 | 52.2 | 50.3 | 51.4 |
| 31 | 04/28/2021 12:51:57 PM | 79.5 | 53.5 | 50.0 | 51.7 |
| 32 | 04/28/2021 12:51:58 PM | 81.8 | 54.7 | 50.8 | 52.3 |
| 33 | 04/28/2021 12:51:59 PM | 77.9 | 51.7 | 49.3 | 50.1 |
| 34 | 04/28/2021 12:52:00 PM | 76.8 | 51.0 | 49.0 | 50.1 |
| 35 | 04/28/2021 12:52:01 PM | 76.4 | 52.1 | 49.5 | 50.8 |
| 36 | 04/28/2021 12:52:02 PM | 76.8 | 51.2 | 49.3 | 50.3 |
| 37 | 04/28/2021 12:52:03 PM | 76.8 | 50.9 | 49.2 | 50.1 |
| 38 | 04/28/2021 12:52:04 PM | 75.0 | 51.0 | 48.5 | 50.0 |
| 39 | 04/28/2021 12:52:05 PM | 75.1 | 51.2 | 48.3 | 49.8 |
| 40 | 04/28/2021 12:52:06 PM | 75.9 | 50.9 | 47.2 | 49.8 |
| 41 | 04/28/2021 12:52:07 PM | 76.3 | 50.8 | 47.5 | 49.1 |
| 42 | 04/28/2021 12:52:08 PM | 75.9 | 51.5 | 46.2 | 49.2 |
| 43 | 04/28/2021 12:52:09 PM | 76.8 | 50.3 | 46.6 | 48.4 |
| 44 | 04/28/2021 12:52:10 PM | 76.0 | 50.9 | 47.2 | 49.4 |
| 45 | 04/28/2021 12:52:11 PM | 74.5 | 51.5 | 48.9 | 50.0 |
| 46 | 04/28/2021 12:52:12 PM | 74.4 | 50.4 | 48.6 | 49.5 |
| 47 | 04/28/2021 12:52:13 PM | 78.8 | 55.9 | 48.0 | 51.0 |
| 48 | 04/28/2021 12:52:14 PM | 74.6 | 55.2 | 47.4 | 49.8 |
| 49 | 04/28/2021 12:52:15 PM | 82.9 | 58.8 | 46.9 | 52.6 |
| 50 | 04/28/2021 12:52:16 PM | 77.4 | 48.9 | 45.6 | 47.2 |
| 51 | 04/28/2021 12:52:17 PM | 75.7 | 52.8 | 47.4 | 50.4 |
| 52 | 04/28/2021 12:52:18 PM | 77.6 | 53.8 | 50.4 | 52.1 |
| 53 | 04/28/2021 12:52:19 PM | 78.8 | 51.1 | 47.9 | 49.0 |
| 54 | 04/28/2021 12:52:20 PM | 78.8 | 54.0 | 47.8 | 52.7 |
| 55 | 04/28/2021 12:52:21 PM | 80.6 | 53.6 | 52.1 | 52.8 |
| 56 | 04/28/2021 12:52:22 PM | 83.4 | 52.2 | 48.6 | 49.8 |
| 57 | 04/28/2021 12:52:23 PM | 82.2 | 55.2 | 47.8 | 52.5 |
| 58 | 04/28/2021 12:52:24 PM | 80.0 | 54.5 | 50.6 | 51.9 |
| 59 | 04/28/2021 12:52:25 PM | 93.3 | 51.7 | 49.2 | 50.5 |
| 60 | 04/28/2021 12:52:26 PM | 96.7 | 52.7 | 49.6 | 51.3 |
| 61 | 04/28/2021 12:52:27 PM | 94.4 | 52.8 | 50.2 | 51.4 |
| 62 | 04/28/2021 12:52:28 PM | 95.3 | 51.8 | 49.0 | 50.6 |
| 63 | 04/28/2021 12:52:29 PM | 91.3 | 51.1 | 48.9 | 50.0 |
| 64 | 04/28/2021 12:52:30 PM | 92.3 | 51.0 | 47.5 | 49.2 |
| 65 | 04/28/2021 12:52:31 PM | 92.7 | 50.9 | 47.9 | 49.5 |
| 66 | 04/28/2021 12:52:32 PM | 90.1 | 52.0 | 48.0 | 50.5 |
| 67 | 04/28/2021 12:52:33 PM | 82.2 | 52.8 | 50.9 | 51.9 |
| 68 | 04/28/2021 12:52:34 PM | 76.8 | 52.2 | 49.8 | 51.2 |
| 69 | 04/28/2021 12:52:35 PM | 78.0 | 52.0 | 50.1 | 51.4 |
| 70 | 04/28/2021 12:52:36 PM | 78.2 | 52.2 | 50.3 | 51.3 |
| 71 | 04/28/2021 12:52:37 PM | 78.2 | 52.1 | 49.3 | 50.2 |
| 72 | 04/28/2021 12:52:38 PM | 77.3 | 52.4 | 48.5 | 50.9 |
| 73 | 04/28/2021 12:52:39 PM | 78.0 | 52.8 | 49.9 | 51.4 |
| 74 | 04/28/2021 12:52:40 PM | 93.5 | 55.2 | 52.5 | 53.9 |
| 75 | 04/28/2021 12:52:41 PM | 99.0 | 57.7 | 51.9 | 54.5 |
| 76 | 04/28/2021 12:52:42 PM | 96.1 | 55.2 | 52.0 | 53.6 |
| 77 | 04/28/2021 12:52:43 PM | 106.8 | 61.6 | 52.1 | 57.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 78 | 04/28/2021 12:52:44 PM | 98.7 | 66.1 | 50.1 | 57.2 |
| 79 | 04/28/2021 12:52:45 PM | 92.9 | 54.1 | 50.1 | 52.4 |
| 80 | 04/28/2021 12:52:46 PM | 89.6 | 51.2 | 48.8 | 50.0 |
| 81 | 04/28/2021 12:52:47 PM | 91.2 | 51.4 | 49.1 | 50.3 |
| 82 | 04/28/2021 12:52:48 PM | 88.4 | 51.0 | 48.4 | 49.4 |
| 83 | 04/28/2021 12:52:49 PM | 83.3 | 50.3 | 47.4 | 49.3 |
| 84 | 04/28/2021 12:52:50 PM | 82.3 | 51.0 | 47.7 | 49.7 |
| 85 | 04/28/2021 12:52:51 PM | 78.1 | 52.2 | 48.6 | 50.8 |
| 86 | 04/28/2021 12:52:52 PM | 80.0 | 54.7 | 49.0 | 50.9 |
| 87 | 04/28/2021 12:52:53 PM | 90.2 | 50.7 | 48.5 | 49.4 |
| 88 | 04/28/2021 12:52:54 PM | 89.5 | 53.0 | 48.6 | 50.3 |
| 89 | 04/28/2021 12:52:55 PM | 91.9 | 51.7 | 49.3 | 50.5 |
| 90 | 04/28/2021 12:52:56 PM | 91.5 | 52.9 | 48.9 | 50.9 |
| 91 | 04/28/2021 12:52:57 PM | 84.6 | 53.5 | 49.8 | 51.5 |
| 92 | 04/28/2021 12:52:58 PM | 81.2 | 51.9 | 49.3 | 50.3 |
| 93 | 04/28/2021 12:52:59 PM | 80.7 | 51.2 | 48.3 | 49.7 |
| 94 | 04/28/2021 12:53:00 PM | 77.9 | 57.0 | 49.1 | 53.5 |
| 95 | 04/28/2021 12:53:01 PM | 78.3 | 51.9 | 49.4 | 50.1 |
| 96 | 04/28/2021 12:53:02 PM | 84.9 | 50.4 | 47.1 | 49.0 |
| 97 | 04/28/2021 12:53:03 PM | 76.6 | 50.5 | 46.6 | 48.9 |
| 98 | 04/28/2021 12:53:04 PM | 81.1 | 51.1 | 47.6 | 50.0 |
| 99 | 04/28/2021 12:53:05 PM | 76.6 | 51.2 | 47.7 | 49.3 |
| 100 | 04/28/2021 12:53:06 PM | 80.2 | 50.5 | 46.6 | 49.0 |
| 101 | 04/28/2021 12:53:07 PM | 79.6 | 51.1 | 49.0 | 50.0 |
| 102 | 04/28/2021 12:53:08 PM | 84.3 | 54.9 | 49.4 | 51.5 |
| 103 | 04/28/2021 12:53:09 PM | 87.1 | 51.2 | 48.5 | 49.7 |
| 104 | 04/28/2021 12:53:10 PM | 87.2 | 52.2 | 47.2 | 49.3 |
| 105 | 04/28/2021 12:53:11 PM | 83.0 | 50.1 | 48.2 | 49.2 |
| 106 | 04/28/2021 12:53:12 PM | 89.8 | 50.2 | 47.9 | 49.4 |
| 107 | 04/28/2021 12:53:13 PM | 88.1 | 49.6 | 46.7 | 48.4 |
| 108 | 04/28/2021 12:53:14 PM | 84.9 | 52.0 | 48.0 | 50.4 |
| 109 | 04/28/2021 12:53:15 PM | 78.5 | 52.2 | 48.3 | 50.5 |
| 110 | 04/28/2021 12:53:16 PM | 75.9 | 51.2 | 48.2 | 50.0 |
| 111 | 04/28/2021 12:53:17 PM | 75.4 | 50.7 | 48.3 | 49.4 |
| 112 | 04/28/2021 12:53:18 PM | 76.7 | 53.2 | 48.8 | 50.6 |
| 113 | 04/28/2021 12:53:19 PM | 78.8 | 52.6 | 47.9 | 50.4 |
| 114 | 04/28/2021 12:53:20 PM | 78.9 | 51.9 | 48.1 | 50.0 |
| 115 | 04/28/2021 12:53:21 PM | 78.3 | 50.5 | 48.0 | 49.3 |
| 116 | 04/28/2021 12:53:22 PM | 76.6 | 49.4 | 47.0 | 48.3 |
| 117 | 04/28/2021 12:53:23 PM | 76.9 | 51.8 | 46.7 | 48.9 |
| 118 | 04/28/2021 12:53:24 PM | 76.7 | 53.5 | 47.8 | 50.5 |
| 119 | 04/28/2021 12:53:25 PM | 75.1 | 51.1 | 47.6 | 49.1 |
| 120 | 04/28/2021 12:53:26 PM | 75.8 | 50.5 | 47.8 | 49.0 |
| 121 | 04/28/2021 12:53:27 PM | 77.1 | 55.5 | 48.4 | 50.9 |
| 122 | 04/28/2021 12:53:28 PM | 76.0 | 57.8 | 47.4 | 51.9 |
| 123 | 04/28/2021 12:53:29 PM | 75.2 | 51.5 | 47.6 | 49.2 |
| 124 | 04/28/2021 12:53:30 PM | 75.6 | 50.7 | 48.6 | 49.8 |
| 125 | 04/28/2021 12:53:31 PM | 77.2 | 52.6 | 50.2 | 51.8 |
| 126 | 04/28/2021 12:53:32 PM | 79.3 | 52.5 | 49.9 | 50.9 |
| 127 | 04/28/2021 12:53:33 PM | 81.1 | 51.8 | 49.6 | 51.0 |
| 128 | 04/28/2021 12:53:34 PM | 83.2 | 51.3 | 49.3 | 50.0 |
| 129 | 04/28/2021 12:53:35 PM | 83.3 | 51.7 | 49.4 | 50.7 |
| 130 | 04/28/2021 12:53:36 PM | 82.6 | 51.3 | 48.8 | 50.0 |
| 131 | 04/28/2021 12:53:37 PM | 92.4 | 51.1 | 48.5 | 49.9 |
| 132 | 04/28/2021 12:53:38 PM | 86.1 | 51.4 | 48.5 | 50.0 |
| 133 | 04/28/2021 12:53:39 PM | 87.5 | 53.1 | 48.6 | 52.1 |
| 134 | 04/28/2021 12:53:40 PM | 85.1 | 53.2 | 51.2 | 52.5 |
| 135 | 04/28/2021 12:53:41 PM | 80.4 | 53.0 | 51.0 | 51.7 |
| 136 | 04/28/2021 12:53:42 PM | 80.3 | 53.2 | 49.8 | 51.4 |
| 137 | 04/28/2021 12:53:43 PM | 77.2 | 53.0 | 50.1 | 50.8 |
| 138 | 04/28/2021 12:53:44 PM | 79.3 | 51.4 | 50.0 | 50.8 |
| 139 | 04/28/2021 12:53:45 PM | 81.5 | 50.9 | 49.2 | 50.0 |
| 140 | 04/28/2021 12:53:46 PM | 79.7 | 51.0 | 49.4 | 50.5 |
| 141 | 04/28/2021 12:53:47 PM | 81.8 | 51.3 | 49.5 | 50.3 |
| 142 | 04/28/2021 12:53:48 PM | 86.6 | 53.0 | 48.3 | 50.9 |
| 143 | 04/28/2021 12:53:49 PM | 93.8 | 57.4 | 50.4 | 54.9 |
| 144 | 04/28/2021 12:53:50 PM | 97.0 | 57.8 | 53.6 | 55.6 |
| 145 | 04/28/2021 12:53:51 PM | 98.9 | 60.9 | 50.2 | 56.9 |
| 146 | 04/28/2021 12:53:52 PM | 100.5 | 60.7 | 53.9 | 58.2 |
| 147 | 04/28/2021 12:53:53 PM | 96.8 | 62.4 | 58.5 | 60.2 |
| 148 | 04/28/2021 12:53:54 PM | 101.8 | 61.1 | 54.8 | 57.9 |
| 149 | 04/28/2021 12:53:55 PM | 102.1 | 62.4 | 57.8 | 59.7 |
| 150 | 04/28/2021 12:53:56 PM | 94.0 | 57.8 | 52.7 | 54.3 |
| 151 | 04/28/2021 12:53:57 PM | 101.5 | 62.2 | 52.1 | 58.3 |
| 152 | 04/28/2021 12:53:58 PM | 93.8 | 59.3 | 51.4 | 52.5 |
| 153 | 04/28/2021 12:53:59 PM | 96.0 | 56.4 | 51.8 | 53.4 |
| 154 | 04/28/2021 12:54:00 PM | 96.9 | 56.1 | 51.3 | 54.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 155 | 04/28/2021 12:54:01 PM | 101.3 | 55.6 | 52.0 | 53.7 |
| 156 | 04/28/2021 12:54:02 PM | 93.6 | 53.5 | 50.5 | 52.4 |
| 157 | 04/28/2021 12:54:03 PM | 94.5 | 54.6 | 50.7 | 52.3 |
| 158 | 04/28/2021 12:54:04 PM | 87.1 | 51.0 | 47.9 | 49.2 |
| 159 | 04/28/2021 12:54:05 PM | 77.5 | 49.8 | 47.8 | 49.0 |
| 160 | 04/28/2021 12:54:06 PM | 88.9 | 49.3 | 46.1 | 48.4 |
| 161 | 04/28/2021 12:54:07 PM | 88.5 | 50.0 | 48.0 | 49.1 |
| 162 | 04/28/2021 12:54:08 PM | 92.5 | 49.9 | 47.2 | 48.4 |
| 163 | 04/28/2021 12:54:09 PM | 89.0 | 49.1 | 45.6 | 47.8 |
| 164 | 04/28/2021 12:54:10 PM | 82.5 | 50.7 | 47.6 | 49.1 |
| 165 | 04/28/2021 12:54:11 PM | 84.6 | 49.6 | 46.8 | 48.0 |
| 166 | 04/28/2021 12:54:12 PM | 82.2 | 49.3 | 46.4 | 48.1 |
| 167 | 04/28/2021 12:54:13 PM | 80.3 | 49.6 | 46.6 | 48.5 |
| 168 | 04/28/2021 12:54:14 PM | 77.5 | 52.4 | 48.5 | 51.1 |
| 169 | 04/28/2021 12:54:15 PM | 78.0 | 51.6 | 49.2 | 49.8 |
| 170 | 04/28/2021 12:54:16 PM | 77.3 | 50.8 | 48.1 | 49.4 |
| 171 | 04/28/2021 12:54:17 PM | 76.9 | 53.5 | 50.4 | 52.1 |
| 172 | 04/28/2021 12:54:18 PM | 77.0 | 54.1 | 48.5 | 51.6 |
| 173 | 04/28/2021 12:54:19 PM | 77.1 | 49.5 | 47.6 | 48.4 |
| 174 | 04/28/2021 12:54:20 PM | 77.0 | 50.7 | 48.3 | 49.8 |
| 175 | 04/28/2021 12:54:21 PM | 76.5 | 51.3 | 49.4 | 50.6 |
| 176 | 04/28/2021 12:54:22 PM | 76.4 | 51.3 | 48.7 | 49.4 |
| 177 | 04/28/2021 12:54:23 PM | 76.1 | 50.3 | 48.0 | 49.6 |
| 178 | 04/28/2021 12:54:24 PM | 76.5 | 50.2 | 47.8 | 49.0 |
| 179 | 04/28/2021 12:54:25 PM | 76.2 | 50.0 | 47.7 | 48.9 |
| 180 | 04/28/2021 12:54:26 PM | 76.1 | 50.2 | 47.6 | 49.2 |
| 181 | 04/28/2021 12:54:27 PM | 76.7 | 49.7 | 46.9 | 48.2 |
| 182 | 04/28/2021 12:54:28 PM | 77.8 | 50.0 | 47.4 | 48.8 |
| 183 | 04/28/2021 12:54:29 PM | 75.7 | 49.3 | 47.2 | 48.4 |
| 184 | 04/28/2021 12:54:30 PM | 75.3 | 50.8 | 46.9 | 49.2 |
| 185 | 04/28/2021 12:54:31 PM | 74.8 | 50.3 | 47.6 | 48.9 |
| 186 | 04/28/2021 12:54:32 PM | 76.3 | 50.6 | 48.4 | 49.4 |
| 187 | 04/28/2021 12:54:33 PM | 75.3 | 49.4 | 47.4 | 48.3 |
| 188 | 04/28/2021 12:54:34 PM | 76.2 | 50.5 | 46.7 | 49.2 |
| 189 | 04/28/2021 12:54:35 PM | 74.2 | 49.5 | 45.6 | 48.1 |
| 190 | 04/28/2021 12:54:36 PM | 75.9 | 50.2 | 46.4 | 48.9 |
| 191 | 04/28/2021 12:54:37 PM | 75.2 | 52.5 | 47.2 | 50.9 |
| 192 | 04/28/2021 12:54:38 PM | 75.6 | 50.5 | 46.8 | 49.0 |
| 193 | 04/28/2021 12:54:39 PM | 75.4 | 50.4 | 48.0 | 49.6 |
| 194 | 04/28/2021 12:54:40 PM | 76.8 | 50.8 | 48.5 | 50.0 |
| 195 | 04/28/2021 12:54:41 PM | 76.5 | 50.9 | 48.7 | 49.9 |
| 196 | 04/28/2021 12:54:42 PM | 75.4 | 51.0 | 48.0 | 49.6 |
| 197 | 04/28/2021 12:54:43 PM | 76.2 | 51.3 | 48.0 | 49.8 |
| 198 | 04/28/2021 12:54:44 PM | 76.8 | 50.4 | 48.2 | 49.1 |
| 199 | 04/28/2021 12:54:45 PM | 83.2 | 50.4 | 48.2 | 49.3 |
| 200 | 04/28/2021 12:54:46 PM | 91.7 | 50.9 | 48.1 | 49.8 |
| 201 | 04/28/2021 12:54:47 PM | 88.6 | 50.8 | 48.2 | 49.5 |
| 202 | 04/28/2021 12:54:48 PM | 87.1 | 50.4 | 47.8 | 49.3 |
| 203 | 04/28/2021 12:54:49 PM | 81.0 | 53.5 | 49.1 | 51.5 |
| 204 | 04/28/2021 12:54:50 PM | 78.0 | 52.8 | 48.4 | 50.4 |
| 205 | 04/28/2021 12:54:51 PM | 78.0 | 51.7 | 49.0 | 50.6 |
| 206 | 04/28/2021 12:54:52 PM | 78.5 | 51.4 | 49.8 | 50.7 |
| 207 | 04/28/2021 12:54:53 PM | 79.9 | 51.8 | 49.5 | 50.8 |
| 208 | 04/28/2021 12:54:54 PM | 82.6 | 52.0 | 49.4 | 50.7 |
| 209 | 04/28/2021 12:54:55 PM | 78.4 | 51.5 | 48.6 | 49.8 |
| 210 | 04/28/2021 12:54:56 PM | 80.5 | 51.5 | 48.3 | 50.8 |
| 211 | 04/28/2021 12:54:57 PM | 76.2 | 51.4 | 49.7 | 50.5 |
| 212 | 04/28/2021 12:54:58 PM | 75.5 | 51.3 | 48.9 | 50.3 |
| 213 | 04/28/2021 12:54:59 PM | 76.2 | 50.5 | 49.0 | 49.8 |
| 214 | 04/28/2021 12:55:00 PM | 76.1 | 51.0 | 47.5 | 49.5 |
| 215 | 04/28/2021 12:55:01 PM | 76.1 | 50.0 | 48.1 | 49.3 |
| 216 | 04/28/2021 12:55:02 PM | 75.9 | 50.6 | 48.2 | 49.4 |
| 217 | 04/28/2021 12:55:03 PM | 76.5 | 50.1 | 46.7 | 49.2 |
| 218 | 04/28/2021 12:55:04 PM | 74.3 | 50.0 | 48.2 | 49.0 |
| 219 | 04/28/2021 12:55:05 PM | 76.0 | 50.9 | 47.0 | 49.0 |
| 220 | 04/28/2021 12:55:06 PM | 77.8 | 50.0 | 48.0 | 49.0 |
| 221 | 04/28/2021 12:55:07 PM | 77.5 | 50.0 | 47.1 | 49.0 |
| 222 | 04/28/2021 12:55:08 PM | 77.4 | 49.7 | 46.9 | 48.6 |
| 223 | 04/28/2021 12:55:09 PM | 76.9 | 50.0 | 48.2 | 49.2 |
| 224 | 04/28/2021 12:55:10 PM | 76.9 | 50.2 | 47.9 | 49.0 |
| 225 | 04/28/2021 12:55:11 PM | 76.9 | 51.1 | 48.1 | 49.7 |
| 226 | 04/28/2021 12:55:12 PM | 81.0 | 52.9 | 50.8 | 52.1 |
| 227 | 04/28/2021 12:55:13 PM | 78.9 | 54.5 | 51.0 | 52.8 |
| 228 | 04/28/2021 12:55:14 PM | 79.4 | 51.6 | 50.2 | 50.8 |
| 229 | 04/28/2021 12:55:15 PM | 84.3 | 51.7 | 49.4 | 50.8 |
| 230 | 04/28/2021 12:55:16 PM | 85.0 | 51.3 | 49.6 | 50.4 |
| 231 | 04/28/2021 12:55:17 PM | 76.5 | 50.8 | 48.8 | 49.9 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 232 | 04/28/2021 12:55:18 PM | 75.2 | 50.8 | 49.4 | 50.1 |
| 233 | 04/28/2021 12:55:19 PM | 75.6 | 51.0 | 49.5 | 50.3 |
| 234 | 04/28/2021 12:55:20 PM | 77.0 | 50.5 | 49.2 | 50.0 |
| 235 | 04/28/2021 12:55:21 PM | 76.3 | 50.6 | 48.8 | 49.8 |
| 236 | 04/28/2021 12:55:22 PM | 76.6 | 51.3 | 48.3 | 50.1 |
| 237 | 04/28/2021 12:55:23 PM | 79.4 | 51.0 | 48.8 | 49.7 |
| 238 | 04/28/2021 12:55:24 PM | 78.2 | 52.7 | 48.6 | 51.1 |
| 239 | 04/28/2021 12:55:25 PM | 83.4 | 52.7 | 49.7 | 50.9 |
| 240 | 04/28/2021 12:55:26 PM | 83.1 | 52.7 | 49.5 | 51.9 |
| 241 | 04/28/2021 12:55:27 PM | 82.0 | 52.7 | 50.7 | 51.7 |
| 242 | 04/28/2021 12:55:28 PM | 83.4 | 51.9 | 50.2 | 51.1 |
| 243 | 04/28/2021 12:55:29 PM | 84.3 | 52.2 | 50.7 | 51.4 |
| 244 | 04/28/2021 12:55:30 PM | 83.3 | 52.4 | 50.9 | 51.9 |
| 245 | 04/28/2021 12:55:31 PM | 88.8 | 52.1 | 50.5 | 51.3 |
| 246 | 04/28/2021 12:55:32 PM | 88.2 | 51.7 | 50.0 | 50.9 |
| 247 | 04/28/2021 12:55:33 PM | 90.4 | 53.9 | 51.1 | 52.6 |
| 248 | 04/28/2021 12:55:34 PM | 89.0 | 52.7 | 50.0 | 51.1 |
| 249 | 04/28/2021 12:55:35 PM | 81.1 | 50.5 | 48.3 | 49.4 |
| 250 | 04/28/2021 12:55:36 PM | 83.6 | 50.2 | 48.6 | 49.5 |
| 251 | 04/28/2021 12:55:37 PM | 84.7 | 51.0 | 48.8 | 50.2 |
| 252 | 04/28/2021 12:55:38 PM | 88.3 | 51.3 | 49.5 | 50.3 |
| 253 | 04/28/2021 12:55:39 PM | 85.9 | 51.1 | 48.7 | 50.3 |
| 254 | 04/28/2021 12:55:40 PM | 78.0 | 51.3 | 49.5 | 50.3 |
| 255 | 04/28/2021 12:55:41 PM | 84.3 | 51.4 | 49.1 | 50.5 |
| 256 | 04/28/2021 12:55:42 PM | 80.3 | 50.9 | 49.0 | 50.0 |
| 257 | 04/28/2021 12:55:43 PM | 81.9 | 51.5 | 48.1 | 50.3 |
| 258 | 04/28/2021 12:55:44 PM | 81.7 | 51.8 | 49.1 | 50.3 |
| 259 | 04/28/2021 12:55:45 PM | 82.0 | 50.5 | 49.0 | 50.0 |
| 260 | 04/28/2021 12:55:46 PM | 82.0 | 50.8 | 48.9 | 49.9 |
| 261 | 04/28/2021 12:55:47 PM | 88.9 | 52.5 | 49.1 | 51.0 |
| 262 | 04/28/2021 12:55:48 PM | 88.1 | 51.4 | 49.0 | 50.5 |
| 263 | 04/28/2021 12:55:49 PM | 90.0 | 54.5 | 50.1 | 52.3 |
| 264 | 04/28/2021 12:55:50 PM | 89.3 | 54.7 | 51.5 | 52.9 |
| 265 | 04/28/2021 12:55:51 PM | 92.3 | 51.8 | 50.3 | 51.0 |
| 266 | 04/28/2021 12:55:52 PM | 85.8 | 50.9 | 48.7 | 49.9 |
| 267 | 04/28/2021 12:55:53 PM | 87.8 | 51.6 | 49.2 | 50.3 |
| 268 | 04/28/2021 12:55:54 PM | 88.5 | 50.7 | 48.8 | 49.9 |
| 269 | 04/28/2021 12:55:55 PM | 86.8 | 50.9 | 48.3 | 49.4 |
| 270 | 04/28/2021 12:55:56 PM | 87.5 | 51.8 | 48.4 | 50.2 |
| 271 | 04/28/2021 12:55:57 PM | 85.5 | 51.8 | 48.7 | 50.4 |
| 272 | 04/28/2021 12:55:58 PM | 89.6 | 51.0 | 49.3 | 50.1 |
| 273 | 04/28/2021 12:55:59 PM | 89.2 | 52.5 | 49.4 | 51.4 |
| 274 | 04/28/2021 12:56:00 PM | 87.7 | 51.9 | 49.0 | 50.3 |
| 275 | 04/28/2021 12:56:01 PM | 88.9 | 52.9 | 49.6 | 51.2 |
| 276 | 04/28/2021 12:56:02 PM | 85.2 | 51.1 | 47.7 | 49.4 |
| 277 | 04/28/2021 12:56:03 PM | 88.3 | 50.3 | 48.2 | 49.2 |
| 278 | 04/28/2021 12:56:04 PM | 86.5 | 50.6 | 48.1 | 49.8 |
| 279 | 04/28/2021 12:56:05 PM | 84.5 | 50.5 | 47.6 | 49.2 |
| 280 | 04/28/2021 12:56:06 PM | 79.5 | 49.8 | 47.3 | 48.7 |
| 281 | 04/28/2021 12:56:07 PM | 84.0 | 50.8 | 48.4 | 49.6 |
| 282 | 04/28/2021 12:56:08 PM | 78.9 | 50.3 | 48.2 | 49.4 |
| 283 | 04/28/2021 12:56:09 PM | 76.2 | 50.6 | 48.5 | 49.5 |
| 284 | 04/28/2021 12:56:10 PM | 77.4 | 50.8 | 48.7 | 49.6 |
| 285 | 04/28/2021 12:56:11 PM | 76.7 | 51.6 | 48.4 | 50.4 |
| 286 | 04/28/2021 12:56:12 PM | 76.9 | 53.4 | 50.8 | 52.6 |
| 287 | 04/28/2021 12:56:13 PM | 77.6 | 52.6 | 49.5 | 50.8 |
| 288 | 04/28/2021 12:56:14 PM | 77.1 | 50.8 | 48.7 | 49.5 |
| 289 | 04/28/2021 12:56:15 PM | 77.6 | 51.1 | 48.6 | 49.8 |
| 290 | 04/28/2021 12:56:16 PM | 76.4 | 51.2 | 49.2 | 50.5 |
| 291 | 04/28/2021 12:56:17 PM | 76.0 | 50.2 | 48.1 | 49.3 |
| 292 | 04/28/2021 12:56:18 PM | 76.6 | 50.6 | 47.9 | 49.2 |
| 293 | 04/28/2021 12:56:19 PM | 78.7 | 50.5 | 47.4 | 49.3 |
| 294 | 04/28/2021 12:56:20 PM | 88.5 | 50.6 | 48.9 | 49.9 |
| 295 | 04/28/2021 12:56:21 PM | 89.4 | 50.8 | 48.5 | 49.7 |
| 296 | 04/28/2021 12:56:22 PM | 89.5 | 51.4 | 48.1 | 49.7 |
| 297 | 04/28/2021 12:56:23 PM | 78.5 | 50.6 | 47.8 | 49.2 |
| 298 | 04/28/2021 12:56:24 PM | 82.8 | 49.9 | 47.6 | 49.0 |
| 299 | 04/28/2021 12:56:25 PM | 82.2 | 50.5 | 48.0 | 49.4 |
| 300 | 04/28/2021 12:56:26 PM | 81.7 | 50.1 | 47.5 | 49.1 |
| 301 | 04/28/2021 12:56:27 PM | 76.0 | 50.2 | 47.5 | 48.7 |
| 302 | 04/28/2021 12:56:28 PM | 79.0 | 50.5 | 47.8 | 49.4 |
| 303 | 04/28/2021 12:56:29 PM | 81.1 | 50.9 | 48.1 | 49.6 |
| 304 | 04/28/2021 12:56:30 PM | 86.8 | 51.3 | 47.7 | 50.0 |
| 305 | 04/28/2021 12:56:31 PM | 94.6 | 54.6 | 49.5 | 52.0 |
| 306 | 04/28/2021 12:56:32 PM | 95.5 | 55.5 | 52.6 | 54.4 |
| 307 | 04/28/2021 12:56:33 PM | 98.2 | 56.6 | 53.6 | 54.7 |
| 308 | 04/28/2021 12:56:34 PM | 100.6 | 59.8 | 52.5 | 56.7 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 309 | 04/28/2021 12:56:35 PM | 93.5 | 53.1 | 50.0 | 51.1 |
| 310 | 04/28/2021 12:56:36 PM | 84.5 | 51.8 | 49.4 | 50.8 |
| 311 | 04/28/2021 12:56:37 PM | 84.3 | 50.8 | 48.5 | 49.9 |
| 312 | 04/28/2021 12:56:38 PM | 85.2 | 51.0 | 49.0 | 50.2 |
| 313 | 04/28/2021 12:56:39 PM | 89.7 | 52.3 | 49.4 | 50.7 |
| 314 | 04/28/2021 12:56:40 PM | 94.6 | 51.2 | 48.9 | 50.3 |
| 315 | 04/28/2021 12:56:41 PM | 83.8 | 51.1 | 49.3 | 50.3 |
| 316 | 04/28/2021 12:56:42 PM | 86.8 | 51.7 | 48.8 | 50.3 |
| 317 | 04/28/2021 12:56:43 PM | 93.2 | 51.4 | 48.6 | 50.2 |
| 318 | 04/28/2021 12:56:44 PM | 95.2 | 52.3 | 49.7 | 51.1 |
| 319 | 04/28/2021 12:56:45 PM | 93.9 | 52.9 | 50.4 | 51.8 |
| 320 | 04/28/2021 12:56:46 PM | 85.5 | 51.5 | 49.6 | 50.5 |
| 321 | 04/28/2021 12:56:47 PM | 87.4 | 51.4 | 49.8 | 50.6 |
| 322 | 04/28/2021 12:56:48 PM | 89.6 | 50.8 | 49.0 | 50.2 |
| 323 | 04/28/2021 12:56:49 PM | 89.5 | 52.0 | 49.4 | 50.6 |
| 324 | 04/28/2021 12:56:50 PM | 86.7 | 50.9 | 48.7 | 50.0 |
| 325 | 04/28/2021 12:56:51 PM | 87.6 | 50.9 | 48.9 | 49.8 |
| 326 | 04/28/2021 12:56:52 PM | 87.6 | 50.6 | 48.5 | 49.8 |
| 327 | 04/28/2021 12:56:53 PM | 93.1 | 51.3 | 49.3 | 50.6 |
| 328 | 04/28/2021 12:56:54 PM | 98.8 | 55.6 | 49.7 | 52.6 |
| 329 | 04/28/2021 12:56:55 PM | 97.9 | 55.6 | 52.8 | 53.8 |
| 330 | 04/28/2021 12:56:56 PM | 91.4 | 54.2 | 52.4 | 53.4 |
| 331 | 04/28/2021 12:56:57 PM | 88.8 | 53.9 | 51.3 | 52.3 |
| 332 | 04/28/2021 12:56:58 PM | 88.7 | 52.3 | 50.7 | 51.4 |
| 333 | 04/28/2021 12:56:59 PM | 85.3 | 51.9 | 50.1 | 50.8 |
| 334 | 04/28/2021 12:57:00 PM | 86.8 | 51.4 | 49.6 | 50.6 |
| 335 | 04/28/2021 12:57:01 PM | 82.5 | 52.2 | 49.5 | 51.0 |
| 336 | 04/28/2021 12:57:02 PM | 80.2 | 50.5 | 48.7 | 49.8 |
| 337 | 04/28/2021 12:57:03 PM | 79.1 | 51.2 | 49.0 | 50.3 |
| 338 | 04/28/2021 12:57:04 PM | 80.9 | 50.4 | 48.9 | 49.8 |
| 339 | 04/28/2021 12:57:05 PM | 83.2 | 50.5 | 48.7 | 49.5 |
| 340 | 04/28/2021 12:57:06 PM | 82.5 | 50.3 | 47.8 | 49.2 |
| 341 | 04/28/2021 12:57:07 PM | 89.5 | 50.5 | 48.6 | 49.5 |
| 342 | 04/28/2021 12:57:08 PM | 85.6 | 50.9 | 49.1 | 50.2 |
| 343 | 04/28/2021 12:57:09 PM | 81.0 | 51.1 | 47.9 | 49.6 |
| 344 | 04/28/2021 12:57:10 PM | 78.9 | 51.2 | 48.4 | 49.7 |
| 345 | 04/28/2021 12:57:11 PM | 77.6 | 50.8 | 48.3 | 49.9 |
| 346 | 04/28/2021 12:57:12 PM | 79.7 | 50.6 | 48.3 | 49.3 |
| 347 | 04/28/2021 12:57:13 PM | 79.3 | 50.4 | 47.0 | 49.2 |
| 348 | 04/28/2021 12:57:14 PM | 78.7 | 51.2 | 48.8 | 50.0 |
| 349 | 04/28/2021 12:57:15 PM | 88.1 | 51.4 | 49.8 | 50.8 |
| 350 | 04/28/2021 12:57:16 PM | 98.6 | 54.5 | 50.0 | 52.8 |
| 351 | 04/28/2021 12:57:17 PM | 91.8 | 55.2 | 52.0 | 53.5 |
| 352 | 04/28/2021 12:57:18 PM | 91.8 | 52.4 | 49.7 | 50.6 |
| 353 | 04/28/2021 12:57:19 PM | 87.1 | 50.8 | 48.3 | 49.8 |
| 354 | 04/28/2021 12:57:20 PM | 86.8 | 52.2 | 49.4 | 51.1 |
| 355 | 04/28/2021 12:57:21 PM | 85.8 | 53.0 | 50.6 | 51.8 |
| 356 | 04/28/2021 12:57:22 PM | 89.4 | 52.6 | 49.7 | 51.1 |
| 357 | 04/28/2021 12:57:23 PM | 90.8 | 51.9 | 49.5 | 51.2 |
| 358 | 04/28/2021 12:57:24 PM | 80.7 | 51.3 | 49.5 | 50.4 |
| 359 | 04/28/2021 12:57:25 PM | 81.5 | 51.5 | 50.4 | 50.8 |
| 360 | 04/28/2021 12:57:26 PM | 87.9 | 51.3 | 49.4 | 50.2 |
| 361 | 04/28/2021 12:57:27 PM | 88.0 | 51.3 | 49.5 | 50.5 |
| 362 | 04/28/2021 12:57:28 PM | 86.1 | 51.1 | 48.7 | 50.1 |
| 363 | 04/28/2021 12:57:29 PM | 80.8 | 50.9 | 49.5 | 50.4 |
| 364 | 04/28/2021 12:57:30 PM | 88.6 | 51.2 | 49.4 | 50.2 |
| 365 | 04/28/2021 12:57:31 PM | 88.7 | 50.6 | 48.6 | 50.0 |
| 366 | 04/28/2021 12:57:32 PM | 78.7 | 50.7 | 47.6 | 49.4 |
| 367 | 04/28/2021 12:57:33 PM | 84.2 | 50.9 | 47.3 | 49.9 |
| 368 | 04/28/2021 12:57:34 PM | 84.4 | 50.5 | 48.5 | 49.7 |
| 369 | 04/28/2021 12:57:35 PM | 92.6 | 51.6 | 49.5 | 50.8 |
| 370 | 04/28/2021 12:57:36 PM | 91.0 | 50.7 | 48.7 | 49.8 |
| 371 | 04/28/2021 12:57:37 PM | 83.9 | 50.5 | 48.5 | 49.7 |
| 372 | 04/28/2021 12:57:38 PM | 82.4 | 51.0 | 48.7 | 50.1 |
| 373 | 04/28/2021 12:57:39 PM | 86.7 | 51.2 | 49.7 | 50.3 |
| 374 | 04/28/2021 12:57:40 PM | 78.3 | 50.8 | 49.0 | 50.1 |
| 375 | 04/28/2021 12:57:41 PM | 79.8 | 51.2 | 49.4 | 50.4 |
| 376 | 04/28/2021 12:57:42 PM | 80.2 | 50.7 | 49.4 | 50.2 |
| 377 | 04/28/2021 12:57:43 PM | 83.9 | 51.7 | 49.9 | 50.7 |
| 378 | 04/28/2021 12:57:44 PM | 80.5 | 51.3 | 48.6 | 49.7 |
| 379 | 04/28/2021 12:57:45 PM | 84.3 | 51.0 | 48.8 | 49.9 |
| 380 | 04/28/2021 12:57:46 PM | 81.5 | 51.8 | 49.6 | 50.9 |
| 381 | 04/28/2021 12:57:47 PM | 79.2 | 52.7 | 50.7 | 51.6 |
| 382 | 04/28/2021 12:57:48 PM | 78.1 | 53.0 | 50.8 | 51.9 |
| 383 | 04/28/2021 12:57:49 PM | 78.6 | 52.0 | 49.7 | 51.1 |
| 384 | 04/28/2021 12:57:50 PM | 78.6 | 52.2 | 49.6 | 51.4 |
| 385 | 04/28/2021 12:57:51 PM | 78.5 | 51.9 | 49.0 | 50.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 386 | 04/28/2021 12:57:52 PM | 78.3 | 51.6 | 49.4 | 50.7 |
| 387 | 04/28/2021 12:57:53 PM | 78.3 | 51.5 | 49.4 | 50.5 |
| 388 | 04/28/2021 12:57:54 PM | 77.3 | 51.3 | 49.5 | 50.4 |
| 389 | 04/28/2021 12:57:55 PM | 77.8 | 51.4 | 49.0 | 50.0 |
| 390 | 04/28/2021 12:57:56 PM | 79.2 | 51.2 | 49.0 | 50.4 |
| 391 | 04/28/2021 12:57:57 PM | 80.2 | 50.8 | 49.0 | 49.9 |
| 392 | 04/28/2021 12:57:58 PM | 77.1 | 50.3 | 48.4 | 49.3 |
| 393 | 04/28/2021 12:57:59 PM | 77.5 | 50.3 | 48.4 | 49.3 |
| 394 | 04/28/2021 12:58:00 PM | 77.5 | 50.9 | 48.6 | 49.9 |
| 395 | 04/28/2021 12:58:01 PM | 79.5 | 51.2 | 49.1 | 50.1 |
| 396 | 04/28/2021 12:58:02 PM | 82.3 | 51.0 | 49.0 | 50.1 |
| 397 | 04/28/2021 12:58:03 PM | 79.2 | 50.8 | 48.3 | 49.4 |
| 398 | 04/28/2021 12:58:04 PM | 78.3 | 50.8 | 48.2 | 50.1 |
| 399 | 04/28/2021 12:58:05 PM | 77.1 | 51.4 | 49.1 | 50.3 |
| 400 | 04/28/2021 12:58:06 PM | 79.0 | 52.0 | 49.3 | 50.9 |
| 401 | 04/28/2021 12:58:07 PM | 79.3 | 52.8 | 51.7 | 52.3 |
| 402 | 04/28/2021 12:58:08 PM | 78.5 | 53.2 | 51.1 | 52.5 |
| 403 | 04/28/2021 12:58:09 PM | 77.8 | 53.4 | 50.6 | 51.7 |
| 404 | 04/28/2021 12:58:10 PM | 76.6 | 51.9 | 50.2 | 51.0 |
| 405 | 04/28/2021 12:58:11 PM | 76.0 | 51.5 | 49.7 | 50.5 |
| 406 | 04/28/2021 12:58:12 PM | 77.0 | 51.4 | 49.2 | 50.2 |
| 407 | 04/28/2021 12:58:13 PM | 78.9 | 51.0 | 49.2 | 50.1 |
| 408 | 04/28/2021 12:58:14 PM | 77.0 | 50.7 | 48.0 | 49.6 |
| 409 | 04/28/2021 12:58:15 PM | 76.7 | 50.5 | 48.6 | 49.6 |
| 410 | 04/28/2021 12:58:16 PM | 77.9 | 50.3 | 48.1 | 49.4 |
| 411 | 04/28/2021 12:58:17 PM | 77.0 | 49.7 | 47.0 | 48.9 |
| 412 | 04/28/2021 12:58:18 PM | 79.6 | 49.8 | 47.3 | 48.9 |
| 413 | 04/28/2021 12:58:19 PM | 80.7 | 50.2 | 48.0 | 49.3 |
| 414 | 04/28/2021 12:58:20 PM | 76.8 | 50.6 | 48.4 | 49.5 |
| 415 | 04/28/2021 12:58:21 PM | 76.6 | 50.5 | 48.9 | 49.7 |
| 416 | 04/28/2021 12:58:22 PM | 77.8 | 50.1 | 48.3 | 49.1 |
| 417 | 04/28/2021 12:58:23 PM | 76.4 | 50.6 | 48.3 | 49.3 |
| 418 | 04/28/2021 12:58:24 PM | 76.3 | 49.8 | 47.8 | 49.3 |
| 419 | 04/28/2021 12:58:25 PM | 76.8 | 50.3 | 48.4 | 49.5 |
| 420 | 04/28/2021 12:58:26 PM | 92.3 | 49.4 | 47.1 | 48.5 |
| 421 | 04/28/2021 12:58:27 PM | 99.4 | 52.0 | 48.9 | 50.8 |
| 422 | 04/28/2021 12:58:28 PM | 88.0 | 52.1 | 49.3 | 50.0 |
| 423 | 04/28/2021 12:58:29 PM | 84.1 | 51.9 | 48.7 | 50.4 |
| 424 | 04/28/2021 12:58:30 PM | 92.0 | 51.4 | 49.5 | 50.5 |
| 425 | 04/28/2021 12:58:31 PM | 99.2 | 58.8 | 50.3 | 54.4 |
| 426 | 04/28/2021 12:58:32 PM | 103.0 | 66.1 | 54.8 | 61.0 |
| 427 | 04/28/2021 12:58:33 PM | 97.0 | 63.3 | 50.1 | 51.7 |
| 428 | 04/28/2021 12:58:34 PM | 91.3 | 51.5 | 48.9 | 50.1 |
| 429 | 04/28/2021 12:58:35 PM | 86.4 | 51.1 | 49.0 | 50.1 |
| 430 | 04/28/2021 12:58:36 PM | 87.2 | 50.9 | 48.7 | 49.7 |
| 431 | 04/28/2021 12:58:37 PM | 87.9 | 50.6 | 47.9 | 49.3 |
| 432 | 04/28/2021 12:58:38 PM | 90.1 | 51.2 | 48.7 | 50.3 |
| 433 | 04/28/2021 12:58:39 PM | 90.1 | 51.3 | 48.4 | 49.9 |
| 434 | 04/28/2021 12:58:40 PM | 91.0 | 51.1 | 48.8 | 49.8 |
| 435 | 04/28/2021 12:58:41 PM | 89.2 | 51.4 | 49.2 | 50.4 |
| 436 | 04/28/2021 12:58:42 PM | 95.0 | 56.4 | 49.7 | 52.3 |
| 437 | 04/28/2021 12:58:43 PM | 93.6 | 55.1 | 50.5 | 51.6 |
| 438 | 04/28/2021 12:58:44 PM | 100.4 | 56.0 | 51.6 | 54.3 |
| 439 | 04/28/2021 12:58:45 PM | 96.1 | 55.0 | 52.3 | 53.5 |
| 440 | 04/28/2021 12:58:46 PM | 92.1 | 52.3 | 49.4 | 50.2 |
| 441 | 04/28/2021 12:58:47 PM | 92.5 | 50.2 | 48.5 | 49.5 |
| 442 | 04/28/2021 12:58:48 PM | 89.9 | 51.0 | 48.7 | 49.9 |
| 443 | 04/28/2021 12:58:49 PM | 84.4 | 50.3 | 47.6 | 49.1 |
| 444 | 04/28/2021 12:58:50 PM | 78.7 | 50.5 | 48.2 | 49.3 |
| 445 | 04/28/2021 12:58:51 PM | 78.7 | 50.2 | 47.7 | 49.0 |
| 446 | 04/28/2021 12:58:52 PM | 74.6 | 51.0 | 48.1 | 49.5 |
| 447 | 04/28/2021 12:58:53 PM | 74.6 | 50.0 | 47.8 | 48.8 |
| 448 | 04/28/2021 12:58:54 PM | 81.7 | 50.1 | 47.7 | 49.4 |
| 449 | 04/28/2021 12:58:55 PM | 92.7 | 50.9 | 48.5 | 49.9 |
| 450 | 04/28/2021 12:58:56 PM | 87.9 | 50.9 | 47.9 | 49.6 |
| 451 | 04/28/2021 12:58:57 PM | 84.0 | 50.1 | 47.6 | 49.1 |
| 452 | 04/28/2021 12:58:58 PM | 83.5 | 50.2 | 48.0 | 49.2 |
| 453 | 04/28/2021 12:58:59 PM | 96.5 | 53.8 | 48.7 | 51.0 |
| 454 | 04/28/2021 12:59:00 PM | 85.7 | 49.7 | 47.5 | 48.6 |
| 455 | 04/28/2021 12:59:01 PM | 85.3 | 50.5 | 47.5 | 49.5 |
| 456 | 04/28/2021 12:59:02 PM | 88.0 | 53.8 | 48.4 | 50.7 |
| 457 | 04/28/2021 12:59:03 PM | 79.8 | 51.9 | 48.5 | 50.5 |
| 458 | 04/28/2021 12:59:04 PM | 84.5 | 51.1 | 48.0 | 49.4 |
| 459 | 04/28/2021 12:59:05 PM | 79.2 | 50.6 | 48.8 | 49.8 |
| 460 | 04/28/2021 12:59:06 PM | 79.7 | 52.4 | 49.2 | 51.1 |
| 461 | 04/28/2021 12:59:07 PM | 76.1 | 50.6 | 48.0 | 49.1 |
| 462 | 04/28/2021 12:59:08 PM | 75.7 | 50.6 | 47.4 | 49.0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 463 | 04/28/2021 12:59:09 PM | 79.4 | 50.5 | 46.8 | 49.1 |
| 464 | 04/28/2021 12:59:10 PM | 78.2 | 50.4 | 47.7 | 49.0 |
| 465 | 04/28/2021 12:59:11 PM | 79.6 | 49.9 | 47.6 | 49.1 |
| 466 | 04/28/2021 12:59:12 PM | 80.3 | 51.0 | 48.0 | 49.6 |
| 467 | 04/28/2021 12:59:13 PM | 77.8 | 50.3 | 48.5 | 49.4 |
| 468 | 04/28/2021 12:59:14 PM | 80.6 | 50.2 | 47.8 | 49.0 |
| 469 | 04/28/2021 12:59:15 PM | 78.1 | 51.8 | 49.1 | 50.6 |
| 470 | 04/28/2021 12:59:16 PM | 76.9 | 51.6 | 48.6 | 49.8 |
| 471 | 04/28/2021 12:59:17 PM | 77.2 | 51.1 | 49.5 | 50.5 |
| 472 | 04/28/2021 12:59:18 PM | 75.4 | 51.7 | 48.0 | 50.4 |
| 473 | 04/28/2021 12:59:19 PM | 77.5 | 50.8 | 48.6 | 49.9 |
| 474 | 04/28/2021 12:59:20 PM | 76.1 | 51.0 | 48.4 | 49.9 |
| 475 | 04/28/2021 12:59:21 PM | 77.2 | 50.5 | 48.1 | 49.5 |
| 476 | 04/28/2021 12:59:22 PM | 78.1 | 50.1 | 48.3 | 49.4 |
| 477 | 04/28/2021 12:59:23 PM | 77.4 | 51.2 | 47.8 | 49.8 |
| 478 | 04/28/2021 12:59:24 PM | 77.7 | 51.0 | 48.4 | 50.0 |
| 479 | 04/28/2021 12:59:25 PM | 76.8 | 51.6 | 48.7 | 50.5 |
| 480 | 04/28/2021 12:59:26 PM | 76.6 | 51.2 | 49.1 | 50.3 |
| 481 | 04/28/2021 12:59:27 PM | 75.4 | 50.7 | 48.4 | 49.5 |
| 482 | 04/28/2021 12:59:28 PM | 75.7 | 50.8 | 47.8 | 49.8 |
| 483 | 04/28/2021 12:59:29 PM | 76.7 | 50.2 | 47.6 | 49.3 |
| 484 | 04/28/2021 12:59:30 PM | 77.0 | 50.5 | 48.0 | 49.5 |
| 485 | 04/28/2021 12:59:31 PM | 77.1 | 51.1 | 49.2 | 50.2 |
| 486 | 04/28/2021 12:59:32 PM | 79.8 | 51.3 | 48.8 | 49.8 |
| 487 | 04/28/2021 12:59:33 PM | 75.5 | 50.5 | 48.3 | 49.3 |
| 488 | 04/28/2021 12:59:34 PM | 75.1 | 50.4 | 47.7 | 49.2 |
| 489 | 04/28/2021 12:59:35 PM | 77.7 | 50.7 | 48.1 | 49.7 |
| 490 | 04/28/2021 12:59:36 PM | 75.8 | 50.7 | 47.7 | 49.1 |
| 491 | 04/28/2021 12:59:37 PM | 76.8 | 49.7 | 48.0 | 49.1 |
| 492 | 04/28/2021 12:59:38 PM | 75.1 | 50.2 | 48.3 | 49.3 |
| 493 | 04/28/2021 12:59:39 PM | 75.8 | 50.8 | 48.1 | 49.8 |
| 494 | 04/28/2021 12:59:40 PM | 77.2 | 50.9 | 48.1 | 49.8 |
| 495 | 04/28/2021 12:59:41 PM | 75.9 | 50.8 | 48.3 | 49.5 |
| 496 | 04/28/2021 12:59:42 PM | 77.3 | 50.5 | 48.3 | 49.6 |
| 497 | 04/28/2021 12:59:43 PM | 76.1 | 50.7 | 48.1 | 49.7 |
| 498 | 04/28/2021 12:59:44 PM | 74.6 | 50.3 | 48.3 | 49.6 |
| 499 | 04/28/2021 12:59:45 PM | 76.8 | 50.7 | 48.9 | 49.9 |
| 500 | 04/28/2021 12:59:46 PM | 75.5 | 50.7 | 48.3 | 49.8 |
| 501 | 04/28/2021 12:59:47 PM | 74.8 | 50.6 | 48.0 | 49.6 |
| 502 | 04/28/2021 12:59:48 PM | 75.4 | 51.6 | 49.1 | 50.5 |
| 503 | 04/28/2021 12:59:49 PM | 75.4 | 51.6 | 49.1 | 50.4 |
| 504 | 04/28/2021 12:59:50 PM | 77.1 | 50.9 | 48.5 | 50.0 |
| 505 | 04/28/2021 12:59:51 PM | 75.3 | 51.0 | 49.0 | 50.0 |
| 506 | 04/28/2021 12:59:52 PM | 76.5 | 51.1 | 48.7 | 50.2 |
| 507 | 04/28/2021 12:59:53 PM | 76.8 | 50.4 | 47.7 | 49.4 |
| 508 | 04/28/2021 12:59:54 PM | 75.0 | 51.3 | 48.4 | 50.3 |
| 509 | 04/28/2021 12:59:55 PM | 75.4 | 50.7 | 48.9 | 49.8 |
| 510 | 04/28/2021 12:59:56 PM | 75.1 | 50.5 | 48.3 | 49.5 |
| 511 | 04/28/2021 12:59:57 PM | 75.6 | 51.0 | 49.2 | 50.2 |
| 512 | 04/28/2021 12:59:58 PM | 76.5 | 51.6 | 49.9 | 50.7 |
| 513 | 04/28/2021 12:59:59 PM | 75.1 | 51.0 | 49.6 | 50.4 |
| 514 | 04/28/2021 01:00:00 PM | 85.3 | 53.5 | 50.2 | 51.5 |
| 515 | 04/28/2021 01:00:01 PM | 77.1 | 51.1 | 49.4 | 50.0 |
| 516 | 04/28/2021 01:00:02 PM | 76.3 | 51.3 | 48.7 | 50.5 |
| 517 | 04/28/2021 01:00:03 PM | 76.0 | 51.6 | 49.5 | 50.7 |
| 518 | 04/28/2021 01:00:04 PM | 76.2 | 51.7 | 48.9 | 50.2 |
| 519 | 04/28/2021 01:00:05 PM | 75.5 | 51.7 | 48.8 | 50.7 |
| 520 | 04/28/2021 01:00:06 PM | 76.1 | 51.6 | 49.5 | 50.7 |
| 521 | 04/28/2021 01:00:07 PM | 77.0 | 51.4 | 49.1 | 50.4 |
| 522 | 04/28/2021 01:00:08 PM | 76.6 | 51.1 | 48.9 | 50.1 |
| 523 | 04/28/2021 01:00:09 PM | 76.4 | 51.6 | 48.7 | 50.8 |
| 524 | 04/28/2021 01:00:10 PM | 77.3 | 51.3 | 48.9 | 50.1 |
| 525 | 04/28/2021 01:00:11 PM | 76.1 | 50.4 | 47.9 | 49.2 |
| 526 | 04/28/2021 01:00:12 PM | 76.8 | 50.7 | 48.6 | 50.0 |
| 527 | 04/28/2021 01:00:13 PM | 76.0 | 51.3 | 48.9 | 50.4 |
| 528 | 04/28/2021 01:00:14 PM | 76.5 | 51.1 | 48.6 | 49.5 |
| 529 | 04/28/2021 01:00:15 PM | 75.4 | 50.3 | 48.8 | 49.5 |
| 530 | 04/28/2021 01:00:16 PM | 77.1 | 50.4 | 48.4 | 49.3 |
| 531 | 04/28/2021 01:00:17 PM | 75.5 | 50.4 | 48.0 | 49.3 |
| 532 | 04/28/2021 01:00:18 PM | 76.1 | 50.2 | 47.6 | 48.9 |
| 533 | 04/28/2021 01:00:19 PM | 86.1 | 52.7 | 48.2 | 50.2 |
| 534 | 04/28/2021 01:00:20 PM | 76.9 | 51.3 | 47.6 | 49.7 |
| 535 | 04/28/2021 01:00:21 PM | 80.2 | 52.9 | 50.3 | 51.7 |
| 536 | 04/28/2021 01:00:22 PM | 79.8 | 52.9 | 50.8 | 51.7 |
| 537 | 04/28/2021 01:00:23 PM | 80.2 | 52.6 | 51.2 | 52.0 |
| 538 | 04/28/2021 01:00:24 PM | 80.9 | 53.1 | 51.4 | 52.3 |
| 539 | 04/28/2021 01:00:25 PM | 79.2 | 52.4 | 50.6 | 51.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 540 | 04/28/2021 01:00:26 PM | 78.7 | 52.5 | 49.5 | 51.0 |
| 541 | 04/28/2021 01:00:27 PM | 80.0 | 51.0 | 48.9 | 50.1 |
| 542 | 04/28/2021 01:00:28 PM | 80.1 | 51.1 | 48.1 | 50.1 |
| 543 | 04/28/2021 01:00:29 PM | 79.1 | 51.7 | 49.4 | 50.9 |
| 544 | 04/28/2021 01:00:30 PM | 77.7 | 53.7 | 51.3 | 52.8 |
| 545 | 04/28/2021 01:00:31 PM | 79.6 | 55.5 | 53.3 | 55.0 |
| 546 | 04/28/2021 01:00:32 PM | 78.1 | 55.5 | 54.4 | 55.0 |
| 547 | 04/28/2021 01:00:33 PM | 78.9 | 55.2 | 52.5 | 54.1 |
| 548 | 04/28/2021 01:00:34 PM | 79.3 | 54.0 | 52.3 | 53.3 |
| 549 | 04/28/2021 01:00:35 PM | 78.7 | 53.6 | 50.3 | 51.5 |
| 550 | 04/28/2021 01:00:36 PM | 77.5 | 52.3 | 49.0 | 50.7 |
| 551 | 04/28/2021 01:00:37 PM | 78.0 | 51.5 | 47.5 | 49.1 |
| 552 | 04/28/2021 01:00:38 PM | 76.3 | 51.2 | 48.4 | 50.3 |
| 553 | 04/28/2021 01:00:39 PM | 77.4 | 51.8 | 49.5 | 51.0 |
| 554 | 04/28/2021 01:00:40 PM | 80.2 | 52.4 | 50.3 | 51.6 |
| 555 | 04/28/2021 01:00:41 PM | 77.6 | 52.4 | 49.1 | 50.5 |
| 556 | 04/28/2021 01:00:42 PM | 77.7 | 50.4 | 48.7 | 49.7 |
| 557 | 04/28/2021 01:00:43 PM | 81.0 | 50.8 | 48.3 | 49.7 |
| 558 | 04/28/2021 01:00:44 PM | 76.9 | 51.3 | 48.7 | 50.2 |
| 559 | 04/28/2021 01:00:45 PM | 79.9 | 51.6 | 49.5 | 50.3 |
| 560 | 04/28/2021 01:00:46 PM | 78.5 | 50.4 | 47.9 | 49.2 |
| 561 | 04/28/2021 01:00:47 PM | 82.3 | 50.5 | 46.3 | 48.8 |
| 562 | 04/28/2021 01:00:48 PM | 82.4 | 50.9 | 49.1 | 50.2 |
| 563 | 04/28/2021 01:00:49 PM | 77.3 | 51.0 | 48.5 | 49.8 |
| 564 | 04/28/2021 01:00:50 PM | 76.0 | 50.5 | 48.7 | 49.7 |
| 565 | 04/28/2021 01:00:51 PM | 79.9 | 51.4 | 49.5 | 50.6 |
| 566 | 04/28/2021 01:00:52 PM | 79.7 | 51.7 | 50.2 | 51.0 |
| 567 | 04/28/2021 01:00:53 PM | 77.1 | 52.3 | 50.3 | 51.3 |
| 568 | 04/28/2021 01:00:54 PM | 76.9 | 52.2 | 50.2 | 51.1 |
| 569 | 04/28/2021 01:00:55 PM | 77.2 | 51.4 | 49.6 | 50.5 |
| 570 | 04/28/2021 01:00:56 PM | 76.7 | 51.9 | 49.1 | 50.8 |
| 571 | 04/28/2021 01:00:57 PM | 75.7 | 51.9 | 48.8 | 50.7 |
| 572 | 04/28/2021 01:00:58 PM | 75.5 | 52.6 | 49.9 | 51.4 |
| 573 | 04/28/2021 01:00:59 PM | 76.4 | 51.7 | 49.7 | 50.6 |
| 574 | 04/28/2021 01:01:00 PM | 84.3 | 51.4 | 48.8 | 50.3 |
| 575 | 04/28/2021 01:01:01 PM | 86.2 | 51.8 | 50.1 | 51.1 |
| 576 | 04/28/2021 01:01:02 PM | 88.3 | 53.1 | 50.6 | 51.8 |
| 577 | 04/28/2021 01:01:03 PM | 85.8 | 52.1 | 50.0 | 51.0 |
| 578 | 04/28/2021 01:01:04 PM | 83.1 | 52.6 | 50.5 | 51.9 |
| 579 | 04/28/2021 01:01:05 PM | 78.2 | 51.6 | 49.9 | 50.9 |
| 580 | 04/28/2021 01:01:06 PM | 77.3 | 53.7 | 50.4 | 52.4 |
| 581 | 04/28/2021 01:01:07 PM | 76.3 | 53.8 | 49.4 | 51.6 |
| 582 | 04/28/2021 01:01:08 PM | 75.4 | 52.8 | 49.8 | 51.6 |
| 583 | 04/28/2021 01:01:09 PM | 76.8 | 52.6 | 50.3 | 51.6 |
| 584 | 04/28/2021 01:01:10 PM | 77.0 | 50.5 | 48.5 | 49.6 |
| 585 | 04/28/2021 01:01:11 PM | 80.9 | 51.1 | 49.0 | 50.3 |
| 586 | 04/28/2021 01:01:12 PM | 88.8 | 51.4 | 49.6 | 50.3 |
| 587 | 04/28/2021 01:01:13 PM | 86.2 | 51.3 | 49.6 | 50.5 |
| 588 | 04/28/2021 01:01:14 PM | 86.3 | 51.6 | 49.6 | 50.8 |
| 589 | 04/28/2021 01:01:15 PM | 93.8 | 52.1 | 49.6 | 51.0 |
| 590 | 04/28/2021 01:01:16 PM | 91.5 | 54.0 | 51.1 | 52.4 |
| 591 | 04/28/2021 01:01:17 PM | 89.4 | 53.3 | 51.2 | 52.6 |
| 592 | 04/28/2021 01:01:18 PM | 94.4 | 56.2 | 51.4 | 54.6 |
| 593 | 04/28/2021 01:01:19 PM | 90.1 | 55.6 | 53.2 | 54.0 |
| 594 | 04/28/2021 01:01:20 PM | 87.0 | 55.9 | 53.3 | 54.4 |
| 595 | 04/28/2021 01:01:21 PM | 86.7 | 53.8 | 51.3 | 52.4 |
| 596 | 04/28/2021 01:01:22 PM | 85.3 | 54.2 | 51.1 | 52.8 |
| 597 | 04/28/2021 01:01:23 PM | 87.3 | 53.0 | 51.6 | 52.3 |
| 598 | 04/28/2021 01:01:24 PM | 94.5 | 54.7 | 52.1 | 53.8 |
| 599 | 04/28/2021 01:01:25 PM | 90.7 | 54.9 | 52.0 | 53.1 |
| 600 | 04/28/2021 01:01:26 PM | 83.4 | 52.8 | 51.2 | 51.8 |
| 601 | 04/28/2021 01:01:27 PM | 84.8 | 53.3 | 51.0 | 52.1 |
| 602 | 04/28/2021 01:01:28 PM | 95.9 | 53.3 | 50.1 | 52.0 |
| 603 | 04/28/2021 01:01:29 PM | 88.2 | 53.1 | 51.1 | 51.9 |
| 604 | 04/28/2021 01:01:30 PM | 89.4 | 52.3 | 49.8 | 50.9 |
| 605 | 04/28/2021 01:01:31 PM | 91.3 | 52.5 | 50.3 | 51.8 |
| 606 | 04/28/2021 01:01:32 PM | 81.9 | 52.0 | 50.4 | 51.1 |
| 607 | 04/28/2021 01:01:33 PM | 78.8 | 51.6 | 48.9 | 50.4 |
| 608 | 04/28/2021 01:01:34 PM | 78.4 | 51.3 | 49.5 | 50.4 |
| 609 | 04/28/2021 01:01:35 PM | 78.7 | 51.5 | 49.4 | 50.5 |
| 610 | 04/28/2021 01:01:36 PM | 78.2 | 51.6 | 48.3 | 50.4 |
| 611 | 04/28/2021 01:01:37 PM | 80.3 | 51.5 | 49.6 | 50.5 |
| 612 | 04/28/2021 01:01:38 PM | 79.6 | 50.9 | 49.2 | 50.2 |
| 613 | 04/28/2021 01:01:39 PM | 76.7 | 51.8 | 49.5 | 50.6 |
| 614 | 04/28/2021 01:01:40 PM | 75.8 | 51.8 | 49.8 | 50.8 |
| 615 | 04/28/2021 01:01:41 PM | 77.7 | 52.7 | 50.2 | 51.8 |
| 616 | 04/28/2021 01:01:42 PM | 80.1 | 53.4 | 51.4 | 52.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 617 | 04/28/2021 01:01:43 PM | 84.3 | 53.3 | 51.5 | 52.7 |
| 618 | 04/28/2021 01:01:44 PM | 81.0 | 52.6 | 50.9 | 51.7 |
| 619 | 04/28/2021 01:01:45 PM | 88.8 | 55.3 | 51.2 | 53.4 |
| 620 | 04/28/2021 01:01:46 PM | 92.3 | 55.7 | 52.2 | 53.6 |
| 621 | 04/28/2021 01:01:47 PM | 88.2 | 54.0 | 51.5 | 53.1 |
| 622 | 04/28/2021 01:01:48 PM | 85.7 | 56.2 | 52.2 | 54.0 |
| 623 | 04/28/2021 01:01:49 PM | 77.9 | 52.9 | 51.1 | 51.9 |
| 624 | 04/28/2021 01:01:50 PM | 77.6 | 53.0 | 51.0 | 52.3 |
| 625 | 04/28/2021 01:01:51 PM | 77.1 | 52.7 | 51.1 | 52.0 |
| 626 | 04/28/2021 01:01:52 PM | 75.6 | 52.6 | 50.9 | 51.8 |
| 627 | 04/28/2021 01:01:53 PM | 76.1 | 52.0 | 49.9 | 51.1 |
| 628 | 04/28/2021 01:01:54 PM | 75.8 | 52.0 | 50.5 | 51.2 |
| 629 | 04/28/2021 01:01:55 PM | 76.6 | 52.0 | 50.4 | 51.0 |
| 630 | 04/28/2021 01:01:56 PM | 81.3 | 52.1 | 49.2 | 51.0 |
| 631 | 04/28/2021 01:01:57 PM | 90.6 | 51.7 | 50.0 | 50.7 |
| 632 | 04/28/2021 01:01:58 PM | 88.2 | 52.5 | 50.2 | 51.7 |
| 633 | 04/28/2021 01:01:59 PM | 86.6 | 52.4 | 50.2 | 51.5 |
| 634 | 04/28/2021 01:02:00 PM | 83.4 | 51.9 | 49.8 | 51.3 |
| 635 | 04/28/2021 01:02:01 PM | 86.3 | 52.1 | 50.5 | 51.3 |
| 636 | 04/28/2021 01:02:02 PM | 85.3 | 52.5 | 50.2 | 51.7 |
| 637 | 04/28/2021 01:02:03 PM | 82.3 | 52.3 | 50.7 | 51.6 |
| 638 | 04/28/2021 01:02:04 PM | 85.5 | 52.2 | 50.0 | 51.4 |
| 639 | 04/28/2021 01:02:05 PM | 82.9 | 52.9 | 50.8 | 51.8 |
| 640 | 04/28/2021 01:02:06 PM | 87.6 | 52.0 | 49.1 | 50.7 |
| 641 | 04/28/2021 01:02:07 PM | 85.0 | 52.2 | 50.0 | 51.3 |
| 642 | 04/28/2021 01:02:08 PM | 91.2 | 54.0 | 50.4 | 52.1 |
| 643 | 04/28/2021 01:02:09 PM | 96.8 | 55.3 | 52.6 | 54.3 |
| 644 | 04/28/2021 01:02:10 PM | 94.0 | 55.2 | 52.5 | 53.6 |
| 645 | 04/28/2021 01:02:11 PM | 90.4 | 53.6 | 51.4 | 52.2 |
| 646 | 04/28/2021 01:02:12 PM | 89.0 | 54.9 | 51.6 | 53.1 |
| 647 | 04/28/2021 01:02:13 PM | 85.4 | 54.7 | 50.7 | 52.7 |
| 648 | 04/28/2021 01:02:14 PM | 85.6 | 54.1 | 50.6 | 51.5 |
| 649 | 04/28/2021 01:02:15 PM | 76.6 | 52.4 | 49.6 | 51.4 |
| 650 | 04/28/2021 01:02:16 PM | 76.1 | 52.4 | 50.7 | 51.4 |
| 651 | 04/28/2021 01:02:17 PM | 75.0 | 51.0 | 49.5 | 50.3 |
| 652 | 04/28/2021 01:02:18 PM | 76.1 | 52.1 | 49.4 | 50.9 |
| 653 | 04/28/2021 01:02:19 PM | 76.6 | 51.2 | 48.6 | 50.3 |
| 654 | 04/28/2021 01:02:20 PM | 74.7 | 51.6 | 49.2 | 50.5 |
| 655 | 04/28/2021 01:02:21 PM | 77.5 | 51.4 | 48.9 | 49.8 |
| 656 | 04/28/2021 01:02:22 PM | 75.5 | 51.0 | 48.9 | 50.0 |
| 657 | 04/28/2021 01:02:23 PM | 76.6 | 50.8 | 46.7 | 49.1 |
| 658 | 04/28/2021 01:02:24 PM | 80.6 | 51.1 | 49.4 | 50.3 |
| 659 | 04/28/2021 01:02:25 PM | 80.6 | 51.1 | 49.1 | 50.4 |
| 660 | 04/28/2021 01:02:26 PM | 80.4 | 51.0 | 48.8 | 49.9 |
| 661 | 04/28/2021 01:02:27 PM | 77.6 | 51.1 | 48.8 | 49.9 |
| 662 | 04/28/2021 01:02:28 PM | 76.2 | 52.5 | 48.6 | 50.8 |
| 663 | 04/28/2021 01:02:29 PM | 78.5 | 56.0 | 52.5 | 54.3 |
| 664 | 04/28/2021 01:02:30 PM | 80.5 | 53.6 | 51.9 | 52.8 |
| 665 | 04/28/2021 01:02:31 PM | 88.8 | 52.7 | 50.3 | 51.2 |
| 666 | 04/28/2021 01:02:32 PM | 81.3 | 52.0 | 51.0 | 51.6 |
| 667 | 04/28/2021 01:02:33 PM | 81.9 | 52.4 | 50.8 | 51.5 |
| 668 | 04/28/2021 01:02:34 PM | 83.2 | 52.4 | 51.0 | 51.6 |
| 669 | 04/28/2021 01:02:35 PM | 90.2 | 53.2 | 50.9 | 52.0 |
| 670 | 04/28/2021 01:02:36 PM | 96.0 | 54.9 | 51.7 | 53.5 |
| 671 | 04/28/2021 01:02:37 PM | 89.8 | 54.7 | 49.0 | 50.6 |
| 672 | 04/28/2021 01:02:38 PM | 86.5 | 51.1 | 49.0 | 50.1 |
| 673 | 04/28/2021 01:02:39 PM | 79.7 | 51.1 | 49.5 | 50.4 |
| 674 | 04/28/2021 01:02:40 PM | 79.8 | 51.0 | 49.3 | 50.3 |
| 675 | 04/28/2021 01:02:41 PM | 76.5 | 50.9 | 49.2 | 50.1 |
| 676 | 04/28/2021 01:02:42 PM | 78.6 | 50.9 | 49.5 | 50.2 |
| 677 | 04/28/2021 01:02:43 PM | 76.5 | 50.2 | 48.4 | 49.2 |
| 678 | 04/28/2021 01:02:44 PM | 76.9 | 49.8 | 47.6 | 49.0 |
| 679 | 04/28/2021 01:02:45 PM | 77.8 | 50.8 | 48.1 | 49.5 |
| 680 | 04/28/2021 01:02:46 PM | 86.7 | 50.4 | 46.9 | 49.1 |
| 681 | 04/28/2021 01:02:47 PM | 81.5 | 50.9 | 48.4 | 49.8 |
| 682 | 04/28/2021 01:02:48 PM | 76.2 | 51.2 | 49.3 | 50.3 |
| 683 | 04/28/2021 01:02:49 PM | 78.6 | 50.7 | 49.2 | 50.1 |
| 684 | 04/28/2021 01:02:50 PM | 78.3 | 51.6 | 48.9 | 50.4 |
| 685 | 04/28/2021 01:02:51 PM | 77.7 | 51.5 | 49.4 | 50.3 |
| 686 | 04/28/2021 01:02:52 PM | 76.7 | 51.5 | 49.4 | 50.3 |
| 687 | 04/28/2021 01:02:53 PM | 81.3 | 51.1 | 49.0 | 50.1 |
| 688 | 04/28/2021 01:02:54 PM | 81.7 | 50.9 | 48.5 | 49.9 |
| 689 | 04/28/2021 01:02:55 PM | 81.4 | 51.0 | 48.6 | 50.1 |
| 690 | 04/28/2021 01:02:56 PM | 77.9 | 52.0 | 47.2 | 49.6 |
| 691 | 04/28/2021 01:02:57 PM | 77.4 | 51.0 | 48.6 | 50.0 |
| 692 | 04/28/2021 01:02:58 PM | 78.9 | 51.3 | 48.9 | 49.9 |
| 693 | 04/28/2021 01:02:59 PM | 79.2 | 50.9 | 48.2 | 49.8 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 694 | 04/28/2021 01:03:00 PM | 76.7 | 51.2 | 49.1 | 50.2 |
| 695 | 04/28/2021 01:03:01 PM | 76.0 | 52.3 | 49.3 | 50.2 |
| 696 | 04/28/2021 01:03:02 PM | 76.3 | 53.0 | 49.2 | 51.0 |
| 697 | 04/28/2021 01:03:03 PM | 78.8 | 52.4 | 48.2 | 50.2 |
| 698 | 04/28/2021 01:03:04 PM | 77.1 | 50.8 | 48.7 | 50.0 |
| 699 | 04/28/2021 01:03:05 PM | 76.6 | 51.1 | 49.0 | 50.2 |
| 700 | 04/28/2021 01:03:06 PM | 83.8 | 62.9 | 50.8 | 57.5 |
| 701 | 04/28/2021 01:03:07 PM | 80.4 | 54.3 | 48.4 | 50.5 |
| 702 | 04/28/2021 01:03:08 PM | 75.5 | 51.2 | 48.4 | 49.8 |
| 703 | 04/28/2021 01:03:09 PM | 87.3 | 52.0 | 49.3 | 50.8 |
| 704 | 04/28/2021 01:03:10 PM | 78.6 | 51.0 | 49.0 | 50.0 |
| 705 | 04/28/2021 01:03:11 PM | 87.7 | 50.9 | 48.8 | 49.6 |
| 706 | 04/28/2021 01:03:12 PM | 90.6 | 51.0 | 49.4 | 50.3 |
| 707 | 04/28/2021 01:03:13 PM | 82.2 | 51.7 | 48.1 | 49.7 |
| 708 | 04/28/2021 01:03:14 PM | 81.2 | 53.7 | 49.0 | 51.8 |
| 709 | 04/28/2021 01:03:15 PM | 81.8 | 51.9 | 49.4 | 50.6 |
| 710 | 04/28/2021 01:03:16 PM | 79.3 | 51.8 | 49.4 | 50.8 |
| 711 | 04/28/2021 01:03:17 PM | 80.3 | 53.6 | 49.8 | 51.9 |
| 712 | 04/28/2021 01:03:18 PM | 80.1 | 51.8 | 48.6 | 49.8 |
| 713 | 04/28/2021 01:03:19 PM | 84.6 | 50.7 | 48.2 | 49.8 |
| 714 | 04/28/2021 01:03:20 PM | 81.1 | 54.1 | 48.9 | 52.2 |
| 715 | 04/28/2021 01:03:21 PM | 79.0 | 52.2 | 50.1 | 51.1 |
| 716 | 04/28/2021 01:03:22 PM | 77.8 | 52.0 | 49.7 | 50.9 |
| 717 | 04/28/2021 01:03:23 PM | 77.0 | 52.0 | 50.0 | 51.0 |
| 718 | 04/28/2021 01:03:24 PM | 77.0 | 52.0 | 50.0 | 50.9 |
| 719 | 04/28/2021 01:03:25 PM | 77.2 | 51.5 | 49.6 | 50.8 |
| 720 | 04/28/2021 01:03:26 PM | 76.6 | 52.4 | 49.7 | 51.2 |
| 721 | 04/28/2021 01:03:27 PM | 76.2 | 51.6 | 49.7 | 50.8 |
| 722 | 04/28/2021 01:03:28 PM | 76.5 | 50.9 | 48.3 | 49.4 |
| 723 | 04/28/2021 01:03:29 PM | 76.8 | 51.6 | 48.3 | 50.1 |
| 724 | 04/28/2021 01:03:30 PM | 77.2 | 50.7 | 48.6 | 49.8 |
| 725 | 04/28/2021 01:03:31 PM | 76.4 | 51.2 | 48.5 | 49.8 |
| 726 | 04/28/2021 01:03:32 PM | 77.0 | 50.3 | 48.0 | 48.9 |
| 727 | 04/28/2021 01:03:33 PM | 76.3 | 50.3 | 48.0 | 49.5 |
| 728 | 04/28/2021 01:03:34 PM | 78.4 | 50.9 | 47.7 | 49.9 |
| 729 | 04/28/2021 01:03:35 PM | 75.5 | 50.9 | 49.1 | 49.9 |
| 730 | 04/28/2021 01:03:36 PM | 76.0 | 51.3 | 49.2 | 50.5 |
| 731 | 04/28/2021 01:03:37 PM | 77.6 | 51.9 | 49.6 | 50.8 |
| 732 | 04/28/2021 01:03:38 PM | 77.3 | 51.1 | 49.3 | 50.5 |
| 733 | 04/28/2021 01:03:39 PM | 76.2 | 52.0 | 49.7 | 50.9 |
| 734 | 04/28/2021 01:03:40 PM | 75.9 | 51.7 | 48.6 | 50.5 |
| 735 | 04/28/2021 01:03:41 PM | 78.6 | 50.7 | 48.1 | 49.4 |
| 736 | 04/28/2021 01:03:42 PM | 76.5 | 51.1 | 48.1 | 49.6 |
| 737 | 04/28/2021 01:03:43 PM | 79.3 | 51.1 | 48.0 | 49.4 |
| 738 | 04/28/2021 01:03:44 PM | 79.3 | 52.4 | 48.8 | 50.5 |
| 739 | 04/28/2021 01:03:45 PM | 79.6 | 51.3 | 48.8 | 50.3 |
| 740 | 04/28/2021 01:03:46 PM | 79.1 | 51.2 | 48.3 | 49.9 |
| 741 | 04/28/2021 01:03:47 PM | 81.5 | 51.7 | 49.6 | 50.8 |
| 742 | 04/28/2021 01:03:48 PM | 82.0 | 51.7 | 50.3 | 51.0 |
| 743 | 04/28/2021 01:03:49 PM | 78.3 | 51.8 | 50.4 | 51.2 |
| 744 | 04/28/2021 01:03:50 PM | 78.0 | 51.3 | 49.9 | 50.5 |
| 745 | 04/28/2021 01:03:51 PM | 79.0 | 53.6 | 50.0 | 51.5 |
| 746 | 04/28/2021 01:03:52 PM | 77.0 | 51.8 | 50.0 | 50.9 |
| 747 | 04/28/2021 01:03:53 PM | 76.4 | 51.2 | 49.1 | 50.3 |
| 748 | 04/28/2021 01:03:54 PM | 76.5 | 51.2 | 49.5 | 50.3 |
| 749 | 04/28/2021 01:03:55 PM | 76.6 | 51.2 | 49.7 | 50.6 |
| 750 | 04/28/2021 01:03:56 PM | 76.9 | 51.3 | 49.5 | 50.5 |
| 751 | 04/28/2021 01:03:57 PM | 78.7 | 53.0 | 49.1 | 51.0 |
| 752 | 04/28/2021 01:03:58 PM | 77.5 | 53.0 | 49.5 | 50.6 |
| 753 | 04/28/2021 01:03:59 PM | 76.7 | 50.6 | 49.2 | 49.9 |
| 754 | 04/28/2021 01:04:00 PM | 77.2 | 51.2 | 49.4 | 50.4 |
| 755 | 04/28/2021 01:04:01 PM | 77.8 | 51.8 | 50.0 | 50.7 |
| 756 | 04/28/2021 01:04:02 PM | 77.6 | 51.5 | 49.8 | 50.6 |
| 757 | 04/28/2021 01:04:03 PM | 78.6 | 51.1 | 48.6 | 50.2 |
| 758 | 04/28/2021 01:04:04 PM | 78.9 | 52.7 | 50.0 | 51.3 |
| 759 | 04/28/2021 01:04:05 PM | 78.3 | 52.3 | 49.5 | 51.4 |
| 760 | 04/28/2021 01:04:06 PM | 77.4 | 51.5 | 50.0 | 50.9 |
| 761 | 04/28/2021 01:04:07 PM | 77.9 | 51.2 | 48.4 | 50.0 |
| 762 | 04/28/2021 01:04:08 PM | 76.9 | 51.0 | 48.8 | 50.1 |
| 763 | 04/28/2021 01:04:09 PM | 80.0 | 51.2 | 49.4 | 50.4 |
| 764 | 04/28/2021 01:04:10 PM | 81.2 | 50.9 | 48.8 | 49.9 |
| 765 | 04/28/2021 01:04:11 PM | 81.9 | 50.7 | 48.4 | 49.5 |
| 766 | 04/28/2021 01:04:12 PM | 76.3 | 50.4 | 48.3 | 49.2 |
| 767 | 04/28/2021 01:04:13 PM | 77.0 | 50.8 | 47.6 | 49.4 |
| 768 | 04/28/2021 01:04:14 PM | 80.6 | 50.2 | 48.1 | 49.4 |
| 769 | 04/28/2021 01:04:15 PM | 80.4 | 50.4 | 48.2 | 49.4 |
| 770 | 04/28/2021 01:04:16 PM | 83.3 | 49.9 | 46.6 | 48.8 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 771 | 04/28/2021 01:04:17 PM | 92.6 | 51.7 | 48.7 | 50.2 |
| 772 | 04/28/2021 01:04:18 PM | 87.3 | 50.8 | 48.9 | 49.9 |
| 773 | 04/28/2021 01:04:19 PM | 82.0 | 50.6 | 47.8 | 49.0 |
| 774 | 04/28/2021 01:04:20 PM | 78.6 | 49.6 | 47.5 | 48.7 |
| 775 | 04/28/2021 01:04:21 PM | 77.9 | 50.2 | 47.6 | 49.2 |
| 776 | 04/28/2021 01:04:22 PM | 77.5 | 49.9 | 47.8 | 48.7 |
| 777 | 04/28/2021 01:04:23 PM | 77.7 | 50.3 | 47.5 | 49.2 |
| 778 | 04/28/2021 01:04:24 PM | 76.3 | 50.2 | 47.9 | 49.2 |
| 779 | 04/28/2021 01:04:25 PM | 76.3 | 50.2 | 48.0 | 49.3 |
| 780 | 04/28/2021 01:04:26 PM | 77.0 | 49.5 | 48.0 | 48.8 |
| 781 | 04/28/2021 01:04:27 PM | 78.3 | 50.3 | 47.9 | 49.2 |
| 782 | 04/28/2021 01:04:28 PM | 77.8 | 50.4 | 47.4 | 49.0 |
| 783 | 04/28/2021 01:04:29 PM | 76.2 | 51.3 | 48.7 | 50.3 |
| 784 | 04/28/2021 01:04:30 PM | 79.1 | 54.7 | 49.2 | 52.7 |
| 785 | 04/28/2021 01:04:31 PM | 79.7 | 54.7 | 50.4 | 52.4 |
| 786 | 04/28/2021 01:04:32 PM | 79.1 | 51.6 | 49.9 | 50.7 |
| 787 | 04/28/2021 01:04:33 PM | 80.1 | 51.7 | 50.4 | 51.3 |
| 788 | 04/28/2021 01:04:34 PM | 83.9 | 51.8 | 50.4 | 51.1 |
| 789 | 04/28/2021 01:04:35 PM | 77.8 | 51.8 | 49.4 | 50.6 |
| 790 | 04/28/2021 01:04:36 PM | 81.7 | 51.2 | 49.9 | 50.7 |
| 791 | 04/28/2021 01:04:37 PM | 80.7 | 51.0 | 48.9 | 50.4 |
| 792 | 04/28/2021 01:04:38 PM | 79.9 | 51.1 | 49.0 | 50.2 |
| 793 | 04/28/2021 01:04:39 PM | 76.5 | 51.3 | 49.2 | 50.2 |
| 794 | 04/28/2021 01:04:40 PM | 77.0 | 50.6 | 49.1 | 49.9 |
| 795 | 04/28/2021 01:04:41 PM | 76.5 | 50.3 | 48.1 | 49.3 |
| 796 | 04/28/2021 01:04:42 PM | 77.8 | 51.5 | 49.2 | 50.4 |
| 797 | 04/28/2021 01:04:43 PM | 76.6 | 52.1 | 49.4 | 51.0 |
| 798 | 04/28/2021 01:04:44 PM | 80.3 | 52.1 | 49.4 | 50.6 |
| 799 | 04/28/2021 01:04:45 PM | 81.8 | 51.9 | 49.7 | 50.9 |
| 800 | 04/28/2021 01:04:46 PM | 77.0 | 51.6 | 49.9 | 50.8 |
| 801 | 04/28/2021 01:04:47 PM | 77.3 | 52.0 | 49.6 | 51.2 |
| 802 | 04/28/2021 01:04:48 PM | 76.2 | 52.0 | 49.7 | 51.1 |
| 803 | 04/28/2021 01:04:49 PM | 77.6 | 52.1 | 49.9 | 50.9 |
| 804 | 04/28/2021 01:04:50 PM | 77.6 | 51.8 | 49.6 | 50.9 |
| 805 | 04/28/2021 01:04:51 PM | 80.0 | 51.7 | 50.2 | 50.9 |
| 806 | 04/28/2021 01:04:52 PM | 79.2 | 51.9 | 49.4 | 50.8 |
| 807 | 04/28/2021 01:04:53 PM | 76.8 | 50.5 | 48.5 | 49.8 |
| 808 | 04/28/2021 01:04:54 PM | 77.4 | 51.0 | 48.2 | 50.1 |
| 809 | 04/28/2021 01:04:55 PM | 76.8 | 51.3 | 48.2 | 50.1 |
| 810 | 04/28/2021 01:04:56 PM | 78.5 | 51.6 | 49.4 | 50.7 |
| 811 | 04/28/2021 01:04:57 PM | 78.2 | 51.9 | 49.8 | 50.9 |
| 812 | 04/28/2021 01:04:58 PM | 77.3 | 51.5 | 48.8 | 50.6 |
| 813 | 04/28/2021 01:04:59 PM | 78.7 | 51.5 | 50.0 | 50.8 |
| 814 | 04/28/2021 01:05:00 PM | 78.1 | 51.8 | 49.1 | 50.6 |
| 815 | 04/28/2021 01:05:01 PM | 78.7 | 52.0 | 49.6 | 50.9 |
| 816 | 04/28/2021 01:05:02 PM | 78.7 | 51.3 | 49.6 | 50.8 |
| 817 | 04/28/2021 01:05:03 PM | 77.5 | 52.0 | 50.1 | 51.0 |
| 818 | 04/28/2021 01:05:04 PM | 75.5 | 51.1 | 49.0 | 50.0 |
| 819 | 04/28/2021 01:05:05 PM | 76.9 | 51.2 | 49.5 | 50.4 |
| 820 | 04/28/2021 01:05:06 PM | 77.7 | 51.3 | 49.0 | 50.2 |
| 821 | 04/28/2021 01:05:07 PM | 84.2 | 51.2 | 49.3 | 50.5 |
| 822 | 04/28/2021 01:05:08 PM | 78.8 | 52.0 | 50.5 | 51.2 |
| 823 | 04/28/2021 01:05:09 PM | 77.8 | 52.5 | 50.9 | 51.7 |
| 824 | 04/28/2021 01:05:10 PM | 78.7 | 53.0 | 50.4 | 51.5 |
| 825 | 04/28/2021 01:05:11 PM | 78.9 | 52.0 | 49.5 | 50.5 |
| 826 | 04/28/2021 01:05:12 PM | 79.5 | 51.8 | 50.0 | 50.9 |
| 827 | 04/28/2021 01:05:13 PM | 78.7 | 52.7 | 50.4 | 51.7 |
| 828 | 04/28/2021 01:05:14 PM | 80.7 | 52.8 | 51.0 | 51.9 |
| 829 | 04/28/2021 01:05:15 PM | 82.4 | 52.8 | 51.0 | 52.1 |
| 830 | 04/28/2021 01:05:16 PM | 89.5 | 52.1 | 50.1 | 51.1 |
| 831 | 04/28/2021 01:05:17 PM | 84.3 | 52.0 | 49.8 | 50.8 |
| 832 | 04/28/2021 01:05:18 PM | 81.9 | 53.1 | 50.5 | 51.8 |
| 833 | 04/28/2021 01:05:19 PM | 78.2 | 52.7 | 50.4 | 51.3 |
| 834 | 04/28/2021 01:05:20 PM | 78.1 | 52.2 | 49.5 | 50.9 |
| 835 | 04/28/2021 01:05:21 PM | 78.3 | 51.7 | 49.0 | 50.4 |
| 836 | 04/28/2021 01:05:22 PM | 78.2 | 52.0 | 49.5 | 51.0 |
| 837 | 04/28/2021 01:05:23 PM | 82.0 | 51.7 | 49.8 | 50.9 |
| 838 | 04/28/2021 01:05:24 PM | 83.5 | 51.4 | 49.6 | 50.6 |
| 839 | 04/28/2021 01:05:25 PM | 87.6 | 53.5 | 50.7 | 52.5 |
| 840 | 04/28/2021 01:05:26 PM | 91.2 | 54.8 | 52.0 | 53.1 |
| 841 | 04/28/2021 01:05:27 PM | 89.8 | 54.5 | 51.6 | 52.3 |
| 842 | 04/28/2021 01:05:28 PM | 92.6 | 52.9 | 51.3 | 52.1 |
| 843 | 04/28/2021 01:05:29 PM | 89.7 | 53.4 | 51.1 | 52.2 |
| 844 | 04/28/2021 01:05:30 PM | 86.7 | 51.9 | 49.2 | 50.5 |
| 845 | 04/28/2021 01:05:31 PM | 83.5 | 51.9 | 48.9 | 51.0 |
| 846 | 04/28/2021 01:05:32 PM | 81.5 | 52.2 | 50.2 | 51.5 |
| 847 | 04/28/2021 01:05:33 PM | 77.5 | 52.3 | 51.0 | 51.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 848 | 04/28/2021 01:05:34 PM | 84.0 | 52.7 | 51.2 | 52.0 |
| 849 | 04/28/2021 01:05:35 PM | 78.4 | 52.0 | 49.5 | 50.6 |
| 850 | 04/28/2021 01:05:36 PM | 80.6 | 51.3 | 49.0 | 50.5 |
| 851 | 04/28/2021 01:05:37 PM | 80.2 | 51.1 | 49.0 | 50.2 |
| 852 | 04/28/2021 01:05:38 PM | 77.4 | 51.4 | 48.6 | 50.1 |
| 853 | 04/28/2021 01:05:39 PM | 77.5 | 51.6 | 49.2 | 50.4 |
| 854 | 04/28/2021 01:05:40 PM | 77.1 | 52.4 | 49.5 | 51.3 |
| 855 | 04/28/2021 01:05:41 PM | 80.0 | 53.7 | 51.7 | 52.7 |
| 856 | 04/28/2021 01:05:42 PM | 77.6 | 53.7 | 50.4 | 52.0 |
| 857 | 04/28/2021 01:05:43 PM | 77.3 | 52.4 | 50.0 | 51.2 |
| 858 | 04/28/2021 01:05:44 PM | 79.8 | 53.2 | 51.1 | 52.4 |
| 859 | 04/28/2021 01:05:45 PM | 80.0 | 53.1 | 51.4 | 51.9 |
| 860 | 04/28/2021 01:05:46 PM | 78.0 | 52.2 | 50.2 | 51.0 |
| 861 | 04/28/2021 01:05:47 PM | 77.4 | 52.6 | 50.8 | 51.7 |
| 862 | 04/28/2021 01:05:48 PM | 77.0 | 52.2 | 50.7 | 51.5 |
| 863 | 04/28/2021 01:05:49 PM | 77.3 | 52.1 | 49.8 | 51.1 |
| 864 | 04/28/2021 01:05:50 PM | 77.3 | 52.1 | 50.2 | 51.0 |
| 865 | 04/28/2021 01:05:51 PM | 77.5 | 51.6 | 50.2 | 51.0 |
| 866 | 04/28/2021 01:05:52 PM | 76.7 | 51.6 | 49.0 | 50.1 |
| 867 | 04/28/2021 01:05:53 PM | 76.3 | 51.1 | 49.7 | 50.3 |
| 868 | 04/28/2021 01:05:54 PM | 77.5 | 51.3 | 49.8 | 50.6 |
| 869 | 04/28/2021 01:05:55 PM | 75.8 | 51.3 | 49.8 | 50.6 |
| 870 | 04/28/2021 01:05:56 PM | 76.6 | 51.9 | 49.7 | 50.8 |
| 871 | 04/28/2021 01:05:57 PM | 76.7 | 52.9 | 49.9 | 51.6 |
| 872 | 04/28/2021 01:05:58 PM | 76.4 | 51.5 | 49.9 | 50.6 |
| 873 | 04/28/2021 01:05:59 PM | 75.5 | 52.7 | 50.1 | 51.7 |
| 874 | 04/28/2021 01:06:00 PM | 76.7 | 53.1 | 50.1 | 51.7 |
| 875 | 04/28/2021 01:06:01 PM | 81.6 | 52.3 | 50.1 | 51.3 |
| 876 | 04/28/2021 01:06:02 PM | 79.5 | 52.7 | 50.7 | 51.8 |
| 877 | 04/28/2021 01:06:03 PM | 78.0 | 55.1 | 51.0 | 53.0 |
| 878 | 04/28/2021 01:06:04 PM | 75.7 | 54.3 | 51.0 | 52.2 |
| 879 | 04/28/2021 01:06:05 PM | 76.0 | 52.2 | 50.5 | 51.6 |
| 880 | 04/28/2021 01:06:06 PM | 76.9 | 53.5 | 51.2 | 52.5 |
| 881 | 04/28/2021 01:06:07 PM | 76.1 | 54.5 | 51.8 | 53.2 |
| 882 | 04/28/2021 01:06:08 PM | 76.7 | 55.0 | 51.5 | 53.3 |
| 883 | 04/28/2021 01:06:09 PM | 76.1 | 55.8 | 50.7 | 53.7 |
| 884 | 04/28/2021 01:06:10 PM | 76.0 | 52.8 | 49.6 | 51.3 |
| 885 | 04/28/2021 01:06:11 PM | 75.9 | 54.0 | 49.6 | 52.2 |
| 886 | 04/28/2021 01:06:12 PM | 75.8 | 53.6 | 50.4 | 51.3 |
| 887 | 04/28/2021 01:06:13 PM | 76.3 | 52.4 | 49.4 | 51.0 |
| 888 | 04/28/2021 01:06:14 PM | 78.0 | 52.5 | 50.6 | 51.5 |
| 889 | 04/28/2021 01:06:15 PM | 78.9 | 53.0 | 50.0 | 51.7 |
| 890 | 04/28/2021 01:06:16 PM | 79.0 | 54.7 | 50.8 | 52.8 |
| 891 | 04/28/2021 01:06:17 PM | 78.5 | 55.1 | 52.0 | 53.7 |
| 892 | 04/28/2021 01:06:18 PM | 78.5 | 55.6 | 51.8 | 53.4 |
| 893 | 04/28/2021 01:06:19 PM | 78.0 | 53.2 | 51.7 | 52.4 |
| 894 | 04/28/2021 01:06:20 PM | 77.6 | 52.5 | 50.9 | 51.7 |
| 895 | 04/28/2021 01:06:21 PM | 80.1 | 52.7 | 50.2 | 51.3 |
| 896 | 04/28/2021 01:06:22 PM | 77.5 | 51.7 | 49.8 | 50.7 |
| 897 | 04/28/2021 01:06:23 PM | 76.8 | 51.8 | 49.4 | 50.8 |
| 898 | 04/28/2021 01:06:24 PM | 75.0 | 51.5 | 49.2 | 50.5 |
| 899 | 04/28/2021 01:06:25 PM | 75.3 | 50.5 | 48.3 | 49.7 |
| 900 | 04/28/2021 01:06:26 PM | 75.8 | 50.8 | 48.5 | 50.0 |
| 901 | 04/28/2021 01:06:27 PM | 75.3 | 50.6 | 49.0 | 50.0 |
| 902 | 04/28/2021 01:06:28 PM | 75.0 | 52.1 | 49.8 | 50.9 |
| 903 | 04/28/2021 01:06:29 PM | 76.8 | 51.6 | 49.1 | 50.5 |
| 904 | 04/28/2021 01:06:30 PM | 76.7 | 51.1 | 48.8 | 50.0 |
| 905 | 04/28/2021 01:06:31 PM | 76.2 | 52.2 | 48.5 | 50.0 |
| 906 | 04/28/2021 01:06:32 PM | 76.5 | 51.5 | 48.0 | 50.1 |
| 907 | 04/28/2021 01:06:33 PM | 76.1 | 50.6 | 49.0 | 49.9 |
| 908 | 04/28/2021 01:06:34 PM | 76.1 | 50.9 | 49.2 | 50.3 |
| 909 | 04/28/2021 01:06:35 PM | 76.8 | 51.7 | 48.5 | 49.7 |
| 910 | 04/28/2021 01:06:36 PM | 75.6 | 51.7 | 48.7 | 50.1 |
| 911 | 04/28/2021 01:06:37 PM | 75.6 | 52.2 | 49.3 | 50.7 |
| 912 | 04/28/2021 01:06:38 PM | 75.8 | 50.8 | 48.6 | 49.7 |
| 913 | 04/28/2021 01:06:39 PM | 75.2 | 50.1 | 47.8 | 49.2 |
| 914 | 04/28/2021 01:06:40 PM | 76.7 | 51.1 | 48.6 | 50.1 |
| 915 | 04/28/2021 01:06:41 PM | 76.5 | 51.0 | 49.3 | 50.2 |
| 916 | 04/28/2021 01:06:42 PM | 79.9 | 51.5 | 49.5 | 50.6 |
| 917 | 04/28/2021 01:06:43 PM | 85.9 | 52.2 | 49.3 | 51.1 |
| 918 | 04/28/2021 01:06:44 PM | 90.8 | 52.0 | 49.8 | 51.0 |
| 919 | 04/28/2021 01:06:45 PM | 82.0 | 51.6 | 49.4 | 50.5 |
| 920 | 04/28/2021 01:06:46 PM | 79.5 | 51.6 | 49.1 | 50.5 |
| 921 | 04/28/2021 01:06:47 PM | 78.1 | 51.7 | 49.4 | 50.6 |
| 922 | 04/28/2021 01:06:48 PM | 79.0 | 51.3 | 48.5 | 49.6 |
| 923 | 04/28/2021 01:06:49 PM | 77.8 | 51.1 | 48.7 | 50.3 |
| 924 | 04/28/2021 01:06:50 PM | 78.2 | 51.1 | 47.7 | 49.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 925 | 04/28/2021 01:06:51 PM | 78.2 | 50.9 | 47.9 | 49.9 |
| 926 | 04/28/2021 01:06:52 PM | 77.6 | 51.3 | 49.7 | 50.5 |
| 927 | 04/28/2021 01:06:53 PM | 74.8 | 51.3 | 49.5 | 50.4 |
| 928 | 04/28/2021 01:06:54 PM | 77.2 | 51.8 | 49.8 | 51.0 |
| 929 | 04/28/2021 01:06:55 PM | 79.0 | 52.3 | 50.4 | 51.4 |
| 930 | 04/28/2021 01:06:56 PM | 83.6 | 52.4 | 50.1 | 51.4 |
| 931 | 04/28/2021 01:06:57 PM | 81.8 | 52.3 | 49.6 | 51.0 |
| 932 | 04/28/2021 01:06:58 PM | 88.0 | 51.5 | 49.4 | 50.3 |
| 933 | 04/28/2021 01:06:59 PM | 78.5 | 51.8 | 49.8 | 50.9 |
| 934 | 04/28/2021 01:07:00 PM | 90.4 | 51.4 | 49.7 | 50.7 |
| 935 | 04/28/2021 01:07:01 PM | 81.1 | 51.4 | 49.7 | 50.6 |
| 936 | 04/28/2021 01:07:02 PM | 78.8 | 51.3 | 49.8 | 50.5 |
| 937 | 04/28/2021 01:07:03 PM | 76.5 | 52.2 | 49.5 | 51.3 |
| 938 | 04/28/2021 01:07:04 PM | 78.5 | 52.9 | 51.3 | 52.0 |
| 939 | 04/28/2021 01:07:05 PM | 78.8 | 52.3 | 50.4 | 51.4 |
| 940 | 04/28/2021 01:07:06 PM | 78.7 | 51.5 | 50.3 | 51.0 |
| 941 | 04/28/2021 01:07:07 PM | 78.6 | 51.6 | 50.2 | 50.9 |
| 942 | 04/28/2021 01:07:08 PM | 77.6 | 51.5 | 49.9 | 50.8 |
| 943 | 04/28/2021 01:07:09 PM | 81.1 | 52.4 | 50.4 | 51.4 |
| 944 | 04/28/2021 01:07:10 PM | 84.1 | 51.9 | 49.5 | 50.4 |
| 945 | 04/28/2021 01:07:11 PM | 79.8 | 51.3 | 48.9 | 50.2 |
| 946 | 04/28/2021 01:07:12 PM | 75.5 | 50.4 | 48.1 | 49.4 |
| 947 | 04/28/2021 01:07:13 PM | 75.1 | 50.1 | 47.8 | 49.1 |
| 948 | 04/28/2021 01:07:14 PM | 79.2 | 49.5 | 47.4 | 48.9 |
| 949 | 04/28/2021 01:07:15 PM | 77.7 | 50.7 | 48.8 | 49.8 |
| 950 | 04/28/2021 01:07:16 PM | 77.2 | 50.6 | 48.7 | 49.6 |
| 951 | 04/28/2021 01:07:17 PM | 76.8 | 50.1 | 48.0 | 49.2 |
| 952 | 04/28/2021 01:07:18 PM | 75.3 | 50.5 | 48.6 | 49.6 |
| 953 | 04/28/2021 01:07:19 PM | 76.0 | 50.4 | 48.7 | 49.7 |
| 954 | 04/28/2021 01:07:20 PM | 77.7 | 50.9 | 49.1 | 50.1 |
| 955 | 04/28/2021 01:07:21 PM | 76.3 | 50.7 | 48.7 | 50.0 |
| 956 | 04/28/2021 01:07:22 PM | 77.4 | 51.3 | 48.9 | 50.4 |
| 957 | 04/28/2021 01:07:23 PM | 78.5 | 51.5 | 50.0 | 51.0 |
| 958 | 04/28/2021 01:07:24 PM | 76.9 | 51.7 | 49.9 | 51.0 |
| 959 | 04/28/2021 01:07:25 PM | 77.7 | 53.7 | 50.8 | 52.6 |
| 960 | 04/28/2021 01:07:26 PM | 78.0 | 53.5 | 51.0 | 52.1 |
| 961 | 04/28/2021 01:07:27 PM | 80.1 | 53.0 | 51.3 | 52.0 |
| 962 | 04/28/2021 01:07:28 PM | 78.6 | 52.7 | 51.2 | 52.2 |
| 963 | 04/28/2021 01:07:29 PM | 78.5 | 52.7 | 51.0 | 51.9 |
| 964 | 04/28/2021 01:07:30 PM | 76.3 | 52.5 | 50.7 | 51.6 |
| 965 | 04/28/2021 01:07:31 PM | 76.6 | 52.8 | 50.6 | 51.9 |
| 966 | 04/28/2021 01:07:32 PM | 75.4 | 52.8 | 51.0 | 51.9 |
| 967 | 04/28/2021 01:07:33 PM | 77.2 | 52.6 | 51.1 | 51.9 |
| 968 | 04/28/2021 01:07:34 PM | 77.5 | 53.2 | 50.8 | 51.9 |
| 969 | 04/28/2021 01:07:35 PM | 77.2 | 52.9 | 50.4 | 51.6 |
| 970 | 04/28/2021 01:07:36 PM | 78.8 | 52.1 | 50.0 | 51.3 |
| 971 | 04/28/2021 01:07:37 PM | 77.7 | 55.1 | 49.9 | 53.1 |
| 972 | 04/28/2021 01:07:38 PM | 76.8 | 55.3 | 50.8 | 52.0 |
| 973 | 04/28/2021 01:07:39 PM | 75.8 | 53.3 | 50.5 | 51.8 |
| 974 | 04/28/2021 01:07:40 PM | 76.6 | 52.6 | 50.6 | 51.5 |
| 975 | 04/28/2021 01:07:41 PM | 78.2 | 51.9 | 49.9 | 50.9 |
| 976 | 04/28/2021 01:07:42 PM | 76.5 | 54.1 | 51.5 | 52.5 |
| 977 | 04/28/2021 01:07:43 PM | 75.0 | 51.9 | 50.3 | 51.1 |
| 978 | 04/28/2021 01:07:44 PM | 75.9 | 52.0 | 50.4 | 51.3 |
| 979 | 04/28/2021 01:07:45 PM | 75.8 | 52.4 | 50.1 | 51.4 |
| 980 | 04/28/2021 01:07:46 PM | 78.4 | 52.0 | 50.4 | 51.0 |
| 981 | 04/28/2021 01:07:47 PM | 77.3 | 51.5 | 49.7 | 50.6 |
| 982 | 04/28/2021 01:07:48 PM | 75.2 | 51.9 | 49.9 | 50.9 |
| 983 | 04/28/2021 01:07:49 PM | 77.2 | 52.2 | 50.0 | 51.5 |
| 984 | 04/28/2021 01:07:50 PM | 78.2 | 52.1 | 49.6 | 50.9 |
| 985 | 04/28/2021 01:07:51 PM | 78.8 | 53.6 | 51.1 | 52.5 |
| 986 | 04/28/2021 01:07:52 PM | 91.2 | 56.6 | 53.1 | 55.1 |
| 987 | 04/28/2021 01:07:53 PM | 90.0 | 53.3 | 51.5 | 52.4 |
| 988 | 04/28/2021 01:07:54 PM | 90.9 | 59.7 | 53.0 | 57.5 |
| 989 | 04/28/2021 01:07:55 PM | 87.6 | 57.3 | 54.9 | 55.5 |
| 990 | 04/28/2021 01:07:56 PM | 86.1 | 55.9 | 53.0 | 54.6 |
| 991 | 04/28/2021 01:07:57 PM | 83.2 | 55.0 | 53.8 | 54.4 |
| 992 | 04/28/2021 01:07:58 PM | 78.0 | 54.4 | 52.0 | 53.0 |
| 993 | 04/28/2021 01:07:59 PM | 76.4 | 53.4 | 52.4 | 53.0 |
| 994 | 04/28/2021 01:08:00 PM | 77.1 | 53.3 | 50.8 | 51.8 |
| 995 | 04/28/2021 01:08:01 PM | 76.0 | 53.8 | 50.1 | 52.1 |
| 996 | 04/28/2021 01:08:02 PM | 76.1 | 51.1 | 49.3 | 50.3 |
| 997 | 04/28/2021 01:08:03 PM | 76.1 | 51.6 | 49.0 | 50.6 |
| 998 | 04/28/2021 01:08:04 PM | 76.2 | 52.1 | 50.2 | 51.0 |
| 999 | 04/28/2021 01:08:05 PM | 87.4 | 52.3 | 49.8 | 51.3 |
| 1000 | 04/28/2021 01:08:06 PM | 85.6 | 52.2 | 49.6 | 50.4 |
| 1001 | 04/28/2021 01:08:07 PM | 87.1 | 51.6 | 50.0 | 51.0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1002 | 04/28/2021 01:08:08 PM | 79.6 | 52.3 | 50.2 | 51.2 |
| 1003 | 04/28/2021 01:08:09 PM | 82.5 | 51.8 | 50.1 | 51.0 |
| 1004 | 04/28/2021 01:08:10 PM | 78.4 | 51.9 | 50.1 | 51.1 |
| 1005 | 04/28/2021 01:08:11 PM | 83.9 | 51.8 | 49.8 | 50.8 |
| 1006 | 04/28/2021 01:08:12 PM | 82.2 | 51.3 | 49.5 | 50.5 |
| 1007 | 04/28/2021 01:08:13 PM | 91.5 | 54.2 | 49.9 | 51.9 |
| 1008 | 04/28/2021 01:08:14 PM | 82.4 | 51.3 | 48.8 | 50.5 |
| 1009 | 04/28/2021 01:08:15 PM | 81.9 | 52.1 | 50.0 | 50.9 |
| 1010 | 04/28/2021 01:08:16 PM | 84.7 | 51.4 | 49.2 | 50.3 |
| 1011 | 04/28/2021 01:08:17 PM | 85.8 | 50.9 | 48.9 | 50.1 |
| 1012 | 04/28/2021 01:08:18 PM | 83.8 | 51.5 | 49.8 | 50.7 |
| 1013 | 04/28/2021 01:08:19 PM | 79.0 | 51.0 | 49.4 | 50.0 |
| 1014 | 04/28/2021 01:08:20 PM | 83.2 | 50.9 | 48.4 | 50.0 |
| 1015 | 04/28/2021 01:08:21 PM | 82.1 | 51.3 | 49.3 | 50.5 |
| 1016 | 04/28/2021 01:08:22 PM | 83.3 | 51.5 | 49.8 | 50.6 |
| 1017 | 04/28/2021 01:08:23 PM | 85.8 | 51.3 | 49.9 | 50.7 |
| 1018 | 04/28/2021 01:08:24 PM | 88.4 | 51.8 | 49.6 | 50.8 |
| 1019 | 04/28/2021 01:08:25 PM | 85.7 | 51.1 | 48.7 | 50.1 |
| 1020 | 04/28/2021 01:08:26 PM | 84.2 | 51.9 | 49.5 | 50.9 |
| 1021 | 04/28/2021 01:08:27 PM | 85.8 | 52.5 | 50.2 | 51.4 |
| 1022 | 04/28/2021 01:08:28 PM | 86.0 | 51.5 | 49.8 | 50.7 |
| 1023 | 04/28/2021 01:08:29 PM | 82.8 | 52.1 | 50.3 | 51.4 |
| 1024 | 04/28/2021 01:08:30 PM | 79.6 | 51.1 | 48.9 | 50.2 |
| 1025 | 04/28/2021 01:08:31 PM | 77.9 | 51.6 | 49.7 | 50.6 |
| 1026 | 04/28/2021 01:08:32 PM | 76.8 | 51.5 | 49.8 | 50.7 |
| 1027 | 04/28/2021 01:08:33 PM | 76.4 | 52.4 | 49.9 | 51.1 |
| 1028 | 04/28/2021 01:08:34 PM | 75.4 | 51.8 | 49.8 | 50.9 |
| 1029 | 04/28/2021 01:08:35 PM | 76.5 | 52.5 | 50.3 | 51.2 |
| 1030 | 04/28/2021 01:08:36 PM | 75.8 | 51.5 | 49.4 | 50.5 |
| 1031 | 04/28/2021 01:08:37 PM | 76.5 | 52.7 | 50.5 | 51.5 |
| 1032 | 04/28/2021 01:08:38 PM | 77.9 | 52.0 | 49.8 | 51.0 |
| 1033 | 04/28/2021 01:08:39 PM | 77.2 | 52.3 | 50.7 | 51.6 |
| 1034 | 04/28/2021 01:08:40 PM | 75.8 | 52.6 | 51.0 | 51.6 |
| 1035 | 04/28/2021 01:08:41 PM | 82.6 | 56.3 | 50.9 | 52.8 |
| 1036 | 04/28/2021 01:08:42 PM | 76.5 | 52.0 | 50.1 | 51.0 |
| 1037 | 04/28/2021 01:08:43 PM | 80.4 | 58.3 | 50.0 | 54.8 |
| 1038 | 04/28/2021 01:08:44 PM | 81.3 | 58.4 | 51.6 | 54.5 |
| 1039 | 04/28/2021 01:08:45 PM | 86.5 | 63.2 | 51.9 | 56.9 |
| 1040 | 04/28/2021 01:08:46 PM | 75.6 | 59.2 | 50.7 | 51.6 |
| 1041 | 04/28/2021 01:08:47 PM | 75.5 | 52.7 | 50.7 | 51.7 |
| 1042 | 04/28/2021 01:08:48 PM | 76.0 | 52.6 | 50.9 | 51.5 |
| 1043 | 04/28/2021 01:08:49 PM | 75.6 | 52.5 | 50.8 | 51.9 |
| 1044 | 04/28/2021 01:08:50 PM | 75.5 | 52.5 | 51.0 | 51.8 |
| 1045 | 04/28/2021 01:08:51 PM | 78.2 | 54.5 | 51.1 | 52.5 |
| 1046 | 04/28/2021 01:08:52 PM | 76.0 | 52.2 | 50.6 | 51.6 |
| 1047 | 04/28/2021 01:08:53 PM | 79.1 | 53.7 | 50.6 | 52.3 |
| 1048 | 04/28/2021 01:08:54 PM | 76.6 | 53.7 | 50.8 | 52.3 |
| 1049 | 04/28/2021 01:08:55 PM | 77.3 | 52.5 | 50.3 | 51.5 |
| 1050 | 04/28/2021 01:08:56 PM | 77.8 | 52.5 | 50.8 | 51.6 |
| 1051 | 04/28/2021 01:08:57 PM | 77.2 | 52.0 | 50.4 | 51.2 |
| 1052 | 04/28/2021 01:08:58 PM | 79.3 | 52.6 | 50.5 | 51.8 |
| 1053 | 04/28/2021 01:08:59 PM | 76.4 | 52.1 | 50.4 | 51.3 |
| 1054 | 04/28/2021 01:09:00 PM | 79.5 | 53.2 | 51.0 | 52.5 |
| 1055 | 04/28/2021 01:09:01 PM | 81.1 | 55.4 | 52.1 | 53.9 |
| 1056 | 04/28/2021 01:09:02 PM | 83.8 | 55.1 | 51.9 | 53.5 |
| 1057 | 04/28/2021 01:09:03 PM | 81.4 | 54.3 | 52.2 | 53.4 |
| 1058 | 04/28/2021 01:09:04 PM | 80.9 | 53.9 | 51.9 | 52.8 |
| 1059 | 04/28/2021 01:09:05 PM | 80.4 | 52.6 | 50.0 | 51.4 |
| 1060 | 04/28/2021 01:09:06 PM | 77.3 | 52.5 | 50.4 | 52.0 |
| 1061 | 04/28/2021 01:09:07 PM | 76.7 | 52.7 | 49.8 | 51.0 |
| 1062 | 04/28/2021 01:09:08 PM | 76.7 | 51.4 | 49.9 | 50.7 |
| 1063 | 04/28/2021 01:09:09 PM | 75.0 | 51.6 | 49.7 | 50.6 |
| 1064 | 04/28/2021 01:09:10 PM | 75.6 | 52.1 | 50.8 | 51.4 |
| 1065 | 04/28/2021 01:09:11 PM | 76.1 | 51.8 | 49.7 | 50.8 |
| 1066 | 04/28/2021 01:09:12 PM | 74.2 | 52.1 | 49.7 | 51.5 |
| 1067 | 04/28/2021 01:09:13 PM | 77.6 | 51.9 | 50.1 | 51.1 |
| 1068 | 04/28/2021 01:09:14 PM | 78.3 | 52.5 | 50.5 | 51.6 |
| 1069 | 04/28/2021 01:09:15 PM | 81.7 | 52.7 | 51.2 | 52.0 |
| 1070 | 04/28/2021 01:09:16 PM | 80.9 | 52.3 | 50.7 | 51.6 |
| 1071 | 04/28/2021 01:09:17 PM | 83.0 | 51.9 | 50.1 | 50.9 |
| 1072 | 04/28/2021 01:09:18 PM | 85.5 | 51.1 | 49.5 | 50.3 |
| 1073 | 04/28/2021 01:09:19 PM | 87.3 | 51.9 | 48.9 | 50.5 |
| 1074 | 04/28/2021 01:09:20 PM | 85.0 | 51.1 | 49.1 | 50.3 |
| 1075 | 04/28/2021 01:09:21 PM | 77.5 | 50.4 | 48.2 | 49.4 |
| 1076 | 04/28/2021 01:09:22 PM | 77.7 | 51.5 | 49.4 | 50.7 |
| 1077 | 04/28/2021 01:09:23 PM | 84.2 | 51.4 | 49.8 | 50.6 |
| 1078 | 04/28/2021 01:09:24 PM | 85.8 | 51.1 | 49.7 | 50.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1079 | 04/28/2021 01:09:25 PM | 78.5 | 51.7 | 49.4 | 50.8 |
| 1080 | 04/28/2021 01:09:26 PM | 80.4 | 51.2 | 49.6 | 50.5 |
| 1081 | 04/28/2021 01:09:27 PM | 78.0 | 51.5 | 48.6 | 50.1 |
| 1082 | 04/28/2021 01:09:28 PM | 78.1 | 51.2 | 49.1 | 50.1 |
| 1083 | 04/28/2021 01:09:29 PM | 78.0 | 50.9 | 48.4 | 50.0 |
| 1084 | 04/28/2021 01:09:30 PM | 77.8 | 51.1 | 48.9 | 50.4 |
| 1085 | 04/28/2021 01:09:31 PM | 76.8 | 51.0 | 49.1 | 50.1 |
| 1086 | 04/28/2021 01:09:32 PM | 75.6 | 51.3 | 49.6 | 50.5 |
| 1087 | 04/28/2021 01:09:33 PM | 76.0 | 51.5 | 49.6 | 50.7 |
| 1088 | 04/28/2021 01:09:34 PM | 77.6 | 51.4 | 49.5 | 50.6 |
| 1089 | 04/28/2021 01:09:35 PM | 75.7 | 51.5 | 48.9 | 50.3 |
| 1090 | 04/28/2021 01:09:36 PM | 74.7 | 51.2 | 49.3 | 50.4 |
| 1091 | 04/28/2021 01:09:37 PM | 76.1 | 51.3 | 49.5 | 50.3 |
| 1092 | 04/28/2021 01:09:38 PM | 77.6 | 49.8 | 47.9 | 49.0 |
| 1093 | 04/28/2021 01:09:39 PM | 76.6 | 50.4 | 48.4 | 49.6 |
| 1094 | 04/28/2021 01:09:40 PM | 75.4 | 50.9 | 48.5 | 49.9 |
| 1095 | 04/28/2021 01:09:41 PM | 75.1 | 50.7 | 48.9 | 49.8 |
| 1096 | 04/28/2021 01:09:42 PM | 76.4 | 51.0 | 49.3 | 50.3 |
| 1097 | 04/28/2021 01:09:43 PM | 76.1 | 50.9 | 48.7 | 49.8 |
| 1098 | 04/28/2021 01:09:44 PM | 81.5 | 50.6 | 48.8 | 49.7 |
| 1099 | 04/28/2021 01:09:45 PM | 81.6 | 51.1 | 48.7 | 50.1 |
| 1100 | 04/28/2021 01:09:46 PM | 87.3 | 53.8 | 49.6 | 51.3 |
| 1101 | 04/28/2021 01:09:47 PM | 86.9 | 52.4 | 50.7 | 51.5 |
| 1102 | 04/28/2021 01:09:48 PM | 84.1 | 52.0 | 50.6 | 51.3 |
| 1103 | 04/28/2021 01:09:49 PM | 85.8 | 52.1 | 49.9 | 51.1 |
| 1104 | 04/28/2021 01:09:50 PM | 84.8 | 51.7 | 50.2 | 51.0 |
| 1105 | 04/28/2021 01:09:51 PM | 88.9 | 52.3 | 50.0 | 51.5 |
| 1106 | 04/28/2021 01:09:52 PM | 86.1 | 54.7 | 50.9 | 53.1 |
| 1107 | 04/28/2021 01:09:53 PM | 88.9 | 54.9 | 53.3 | 54.2 |
| 1108 | 04/28/2021 01:09:54 PM | 81.6 | 56.4 | 54.5 | 55.9 |
| 1109 | 04/28/2021 01:09:55 PM | 86.0 | 59.6 | 56.2 | 58.5 |
| 1110 | 04/28/2021 01:09:56 PM | 80.6 | 58.5 | 53.5 | 55.5 |
| 1111 | 04/28/2021 01:09:57 PM | 78.0 | 53.8 | 52.2 | 52.8 |
| 1112 | 04/28/2021 01:09:58 PM | 77.1 | 54.6 | 53.0 | 54.0 |
| 1113 | 04/28/2021 01:09:59 PM | 75.6 | 54.7 | 51.8 | 53.4 |
| 1114 | 04/28/2021 01:10:00 PM | 77.9 | 52.8 | 51.2 | 51.9 |
| 1115 | 04/28/2021 01:10:01 PM | 77.6 | 51.6 | 50.0 | 50.6 |
| 1116 | 04/28/2021 01:10:02 PM | 76.8 | 50.8 | 48.6 | 49.7 |
| 1117 | 04/28/2021 01:10:03 PM | 77.4 | 51.1 | 48.4 | 50.1 |
| 1118 | 04/28/2021 01:10:04 PM | 76.8 | 51.3 | 48.7 | 50.0 |
| 1119 | 04/28/2021 01:10:05 PM | 75.4 | 51.0 | 48.6 | 49.9 |
| 1120 | 04/28/2021 01:10:06 PM | 81.5 | 54.1 | 48.6 | 51.2 |
| 1121 | 04/28/2021 01:10:07 PM | 76.9 | 52.1 | 49.2 | 50.5 |
| 1122 | 04/28/2021 01:10:08 PM | 77.7 | 53.9 | 50.7 | 51.9 |
| 1123 | 04/28/2021 01:10:09 PM | 77.5 | 51.5 | 49.8 | 50.9 |
| 1124 | 04/28/2021 01:10:10 PM | 76.1 | 51.9 | 48.7 | 50.4 |
| 1125 | 04/28/2021 01:10:11 PM | 76.0 | 51.5 | 49.5 | 50.5 |
| 1126 | 04/28/2021 01:10:12 PM | 82.1 | 59.7 | 49.1 | 54.2 |
| 1127 | 04/28/2021 01:10:13 PM | 75.7 | 58.9 | 49.3 | 50.9 |
| 1128 | 04/28/2021 01:10:14 PM | 76.3 | 50.9 | 48.1 | 49.4 |
| 1129 | 04/28/2021 01:10:15 PM | 77.5 | 51.7 | 48.1 | 50.2 |
| 1130 | 04/28/2021 01:10:16 PM | 79.5 | 50.7 | 48.2 | 49.7 |
| 1131 | 04/28/2021 01:10:17 PM | 75.6 | 51.2 | 48.2 | 50.0 |
| 1132 | 04/28/2021 01:10:18 PM | 76.3 | 50.6 | 48.8 | 49.7 |
| 1133 | 04/28/2021 01:10:19 PM | 77.2 | 50.7 | 48.6 | 49.8 |
| 1134 | 04/28/2021 01:10:20 PM | 76.4 | 51.5 | 49.3 | 50.4 |
| 1135 | 04/28/2021 01:10:21 PM | 75.3 | 51.3 | 49.0 | 50.0 |
| 1136 | 04/28/2021 01:10:22 PM | 77.3 | 52.1 | 49.5 | 51.1 |
| 1137 | 04/28/2021 01:10:23 PM | 81.0 | 51.6 | 48.8 | 49.8 |
| 1138 | 04/28/2021 01:10:24 PM | 79.4 | 50.5 | 47.9 | 49.6 |
| 1139 | 04/28/2021 01:10:25 PM | 78.4 | 50.8 | 48.5 | 49.8 |
| 1140 | 04/28/2021 01:10:26 PM | 76.9 | 50.9 | 48.7 | 50.1 |
| 1141 | 04/28/2021 01:10:27 PM | 76.9 | 51.4 | 48.9 | 50.3 |
| 1142 | 04/28/2021 01:10:28 PM | 77.9 | 50.7 | 48.6 | 49.7 |
| 1143 | 04/28/2021 01:10:29 PM | 85.0 | 51.1 | 49.3 | 50.2 |
| 1144 | 04/28/2021 01:10:30 PM | 79.4 | 50.9 | 48.7 | 50.0 |
| 1145 | 04/28/2021 01:10:31 PM | 80.4 | 50.6 | 48.7 | 50.1 |
| 1146 | 04/28/2021 01:10:32 PM | 77.3 | 50.6 | 48.1 | 49.6 |
| 1147 | 04/28/2021 01:10:33 PM | 78.7 | 50.5 | 48.2 | 49.3 |
| 1148 | 04/28/2021 01:10:34 PM | 85.4 | 53.2 | 49.0 | 51.7 |
| 1149 | 04/28/2021 01:10:35 PM | 95.6 | 53.4 | 51.0 | 52.1 |
| 1150 | 04/28/2021 01:10:36 PM | 92.5 | 57.8 | 50.3 | 53.9 |
| 1151 | 04/28/2021 01:10:37 PM | 96.6 | 56.3 | 50.8 | 53.8 |
| 1152 | 04/28/2021 01:10:38 PM | 89.8 | 55.8 | 52.0 | 53.5 |
| 1153 | 04/28/2021 01:10:39 PM | 91.7 | 55.3 | 50.8 | 52.5 |
| 1154 | 04/28/2021 01:10:40 PM | 86.4 | 52.9 | 49.4 | 50.8 |
| 1155 | 04/28/2021 01:10:41 PM | 82.9 | 54.5 | 49.4 | 52.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1156 | 04/28/2021 01:10:42 PM | 87.7 | 55.0 | 50.0 | 52.2 |
| 1157 | 04/28/2021 01:10:43 PM | 85.1 | 54.2 | 50.3 | 52.0 |
| 1158 | 04/28/2021 01:10:44 PM | 85.5 | 52.2 | 50.1 | 51.3 |
| 1159 | 04/28/2021 01:10:45 PM | 87.1 | 52.5 | 50.4 | 51.2 |
| 1160 | 04/28/2021 01:10:46 PM | 87.5 | 52.5 | 50.6 | 51.7 |
| 1161 | 04/28/2021 01:10:47 PM | 91.2 | 52.8 | 51.5 | 52.3 |
| 1162 | 04/28/2021 01:10:48 PM | 90.9 | 53.4 | 51.4 | 52.3 |
| 1163 | 04/28/2021 01:10:49 PM | 103.7 | 56.4 | 51.0 | 53.5 |
| 1164 | 04/28/2021 01:10:50 PM | 91.3 | 53.6 | 51.2 | 52.2 |
| 1165 | 04/28/2021 01:10:51 PM | 101.2 | 58.8 | 51.9 | 55.5 |
| 1166 | 04/28/2021 01:10:52 PM | 98.9 | 58.1 | 55.4 | 56.6 |
| 1167 | 04/28/2021 01:10:53 PM | 95.8 | 59.1 | 55.1 | 57.1 |
| 1168 | 04/28/2021 01:10:54 PM | 97.2 | 59.6 | 57.9 | 58.8 |
| 1169 | 04/28/2021 01:10:55 PM | 99.5 | 58.5 | 54.0 | 55.6 |
| 1170 | 04/28/2021 01:10:56 PM | 106.3 | 66.9 | 54.7 | 62.5 |
| 1171 | 04/28/2021 01:10:57 PM | 99.4 | 63.3 | 60.6 | 62.1 |
| 1172 | 04/28/2021 01:10:58 PM | 94.4 | 62.0 | 55.4 | 57.6 |
| 1173 | 04/28/2021 01:10:59 PM | 86.0 | 56.3 | 54.6 | 55.5 |
| 1174 | 04/28/2021 01:11:00 PM | 85.5 | 55.2 | 54.0 | 54.5 |
| 1175 | 04/28/2021 01:11:01 PM | 81.5 | 54.3 | 52.7 | 53.4 |
| 1176 | 04/28/2021 01:11:02 PM | 78.7 | 53.2 | 51.0 | 52.0 |
| 1177 | 04/28/2021 01:11:03 PM | 78.5 | 53.6 | 50.9 | 52.1 |
| 1178 | 04/28/2021 01:11:04 PM | 75.9 | 52.4 | 50.8 | 51.5 |
| 1179 | 04/28/2021 01:11:05 PM | 78.7 | 53.2 | 50.6 | 52.2 |
| 1180 | 04/28/2021 01:11:06 PM | 76.2 | 53.8 | 52.4 | 53.0 |
| 1181 | 04/28/2021 01:11:07 PM | 76.4 | 53.2 | 51.7 | 52.4 |
| 1182 | 04/28/2021 01:11:08 PM | 76.8 | 53.2 | 51.5 | 52.4 |
| 1183 | 04/28/2021 01:11:09 PM | 77.0 | 53.1 | 51.3 | 52.3 |
| 1184 | 04/28/2021 01:11:10 PM | 76.0 | 53.4 | 51.6 | 52.5 |
| 1185 | 04/28/2021 01:11:11 PM | 76.5 | 53.4 | 50.8 | 52.1 |
| 1186 | 04/28/2021 01:11:12 PM | 78.7 | 52.1 | 50.2 | 51.3 |
| 1187 | 04/28/2021 01:11:13 PM | 77.4 | 52.3 | 51.0 | 51.7 |
| 1188 | 04/28/2021 01:11:14 PM | 81.8 | 52.4 | 50.8 | 51.5 |
| 1189 | 04/28/2021 01:11:15 PM | 83.9 | 52.9 | 50.0 | 51.7 |
| 1190 | 04/28/2021 01:11:16 PM | 89.8 | 53.1 | 51.1 | 52.1 |
| 1191 | 04/28/2021 01:11:17 PM | 82.9 | 52.1 | 50.2 | 51.4 |
| 1192 | 04/28/2021 01:11:18 PM | 81.6 | 53.4 | 51.0 | 52.4 |
| 1193 | 04/28/2021 01:11:19 PM | 83.2 | 52.7 | 51.1 | 51.9 |
| 1194 | 04/28/2021 01:11:20 PM | 88.5 | 53.2 | 51.5 | 52.6 |
| 1195 | 04/28/2021 01:11:21 PM | 88.0 | 53.2 | 50.9 | 52.0 |
| 1196 | 04/28/2021 01:11:22 PM | 84.0 | 53.1 | 51.8 | 52.4 |
| 1197 | 04/28/2021 01:11:23 PM | 78.6 | 56.6 | 52.5 | 55.3 |
| 1198 | 04/28/2021 01:11:24 PM | 76.9 | 56.4 | 54.6 | 55.0 |
| 1199 | 04/28/2021 01:11:25 PM | 78.7 | 54.7 | 52.6 | 53.5 |
| 1200 | 04/28/2021 01:11:26 PM | 79.5 | 56.5 | 53.6 | 55.3 |
| 1201 | 04/28/2021 01:11:27 PM | 79.8 | 56.9 | 55.8 | 56.4 |
| 1202 | 04/28/2021 01:11:28 PM | 78.5 | 56.8 | 54.1 | 55.1 |
| 1203 | 04/28/2021 01:11:29 PM | 77.0 | 55.7 | 54.4 | 55.2 |
| 1204 | 04/28/2021 01:11:30 PM | 80.2 | 55.8 | 53.5 | 54.8 |
| 1205 | 04/28/2021 01:11:31 PM | 80.0 | 54.5 | 52.4 | 53.5 |
| 1206 | 04/28/2021 01:11:32 PM | 84.3 | 53.3 | 51.5 | 52.3 |
| 1207 | 04/28/2021 01:11:33 PM | 89.7 | 54.1 | 51.4 | 53.0 |
| 1208 | 04/28/2021 01:11:34 PM | 93.8 | 54.5 | 51.4 | 52.9 |
| 1209 | 04/28/2021 01:11:35 PM | 83.5 | 53.0 | 51.1 | 52.3 |
| 1210 | 04/28/2021 01:11:36 PM | 95.3 | 53.2 | 50.9 | 52.1 |
| 1211 | 04/28/2021 01:11:37 PM | 93.5 | 54.6 | 50.9 | 52.8 |
| 1212 | 04/28/2021 01:11:38 PM | 95.3 | 55.2 | 53.0 | 54.0 |
| 1213 | 04/28/2021 01:11:39 PM | 90.9 | 55.3 | 53.0 | 54.0 |
| 1214 | 04/28/2021 01:11:40 PM | 92.1 | 55.0 | 52.9 | 53.9 |
| 1215 | 04/28/2021 01:11:41 PM | 92.1 | 57.0 | 52.4 | 55.3 |
| 1216 | 04/28/2021 01:11:42 PM | 84.9 | 56.1 | 52.1 | 52.6 |
| 1217 | 04/28/2021 01:11:43 PM | 83.2 | 53.5 | 51.5 | 52.4 |
| 1218 | 04/28/2021 01:11:44 PM | 87.7 | 54.2 | 51.0 | 52.4 |
| 1219 | 04/28/2021 01:11:45 PM | 90.6 | 52.0 | 50.5 | 51.3 |
| 1220 | 04/28/2021 01:11:46 PM | 78.8 | 52.9 | 50.6 | 51.9 |
| 1221 | 04/28/2021 01:11:47 PM | 80.9 | 52.5 | 50.4 | 51.4 |
| 1222 | 04/28/2021 01:11:48 PM | 79.2 | 53.3 | 50.6 | 52.1 |
| 1223 | 04/28/2021 01:11:49 PM | 78.2 | 52.4 | 50.1 | 50.9 |
| 1224 | 04/28/2021 01:11:50 PM | 77.8 | 52.2 | 49.6 | 50.9 |
| 1225 | 04/28/2021 01:11:51 PM | 76.5 | 51.5 | 49.7 | 50.7 |
| 1226 | 04/28/2021 01:11:52 PM | 77.0 | 54.5 | 50.2 | 52.3 |
| 1227 | 04/28/2021 01:11:53 PM | 76.2 | 52.4 | 50.5 | 51.4 |
| 1228 | 04/28/2021 01:11:54 PM | 78.5 | 51.9 | 49.0 | 50.3 |
| 1229 | 04/28/2021 01:11:55 PM | 85.1 | 50.8 | 48.8 | 49.8 |
| 1230 | 04/28/2021 01:11:56 PM | 83.0 | 51.2 | 49.0 | 50.2 |
| 1231 | 04/28/2021 01:11:57 PM | 81.2 | 50.7 | 47.7 | 49.4 |
| 1232 | 04/28/2021 01:11:58 PM | 76.2 | 51.1 | 49.3 | 50.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1233 | 04/28/2021 01:11:59 PM | 77.4 | 50.9 | 48.9 | 50.0 |
| 1234 | 04/28/2021 01:12:00 PM | 77.5 | 51.7 | 48.1 | 50.2 |
| 1235 | 04/28/2021 01:12:01 PM | 76.5 | 50.9 | 48.5 | 50.1 |
| 1236 | 04/28/2021 01:12:02 PM | 76.1 | 54.8 | 49.7 | 51.3 |
| 1237 | 04/28/2021 01:12:03 PM | 76.6 | 55.1 | 49.7 | 52.3 |
| 1238 | 04/28/2021 01:12:04 PM | 76.3 | 54.4 | 50.3 | 50.8 |
| 1239 | 04/28/2021 01:12:05 PM | 76.3 | 53.6 | 49.5 | 52.0 |
| 1240 | 04/28/2021 01:12:06 PM | 76.8 | 53.5 | 50.6 | 51.5 |
| 1241 | 04/28/2021 01:12:07 PM | 81.5 | 57.6 | 50.7 | 53.7 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1 | 04/28/2021 08:23:33 AM | 88.3 | 70.1 | 64.1 | 66.5 |
| 2 | 04/28/2021 08:23:34 AM | 82.8 | 64.4 | 61.3 | 62.1 |
| 3 | 04/28/2021 08:23:35 AM | 80.7 | 64.5 | 61.9 | 63.4 |
| 4 | 04/28/2021 08:23:36 AM | 83.3 | 68.0 | 64.4 | 66.8 |
| 5 | 04/28/2021 08:23:37 AM | 82.1 | 67.8 | 63.7 | 65.6 |
| 6 | 04/28/2021 08:23:38 AM | 83.7 | 69.8 | 63.3 | 67.0 |
| 7 | 04/28/2021 08:23:39 AM | 87.7 | 74.2 | 69.7 | 72.9 |
| 8 | 04/28/2021 08:23:40 AM | 86.2 | 73.0 | 64.4 | 68.6 |
| 9 | 04/28/2021 08:23:41 AM | 80.0 | 64.4 | 60.5 | 61.4 |
| 10 | 04/28/2021 08:23:42 AM | 78.3 | 60.7 | 59.4 | 60.0 |
| 11 | 04/28/2021 08:23:43 AM | 82.7 | 68.0 | 58.8 | 64.5 |
| 12 | 04/28/2021 08:23:44 AM | 88.7 | 72.1 | 68.1 | 70.6 |
| 13 | 04/28/2021 08:23:45 AM | 87.2 | 70.2 | 62.4 | 65.7 |
| 14 | 04/28/2021 08:23:46 AM | 80.3 | 62.4 | 60.4 | 61.0 |
| 15 | 04/28/2021 08:23:47 AM | 83.4 | 69.3 | 61.3 | 66.1 |
| 16 | 04/28/2021 08:23:48 AM | 89.0 | 70.9 | 69.0 | 69.8 |
| 17 | 04/28/2021 08:23:49 AM | 84.9 | 69.2 | 63.3 | 65.3 |
| 18 | 04/28/2021 08:23:50 AM | 85.9 | 64.6 | 62.6 | 63.4 |
| 19 | 04/28/2021 08:23:51 AM | 95.6 | 69.8 | 64.6 | 68.0 |
| 20 | 04/28/2021 08:23:52 AM | 96.6 | 70.7 | 67.7 | 69.7 |
| 21 | 04/28/2021 08:23:53 AM | 88.1 | 68.1 | 63.3 | 64.9 |
| 22 | 04/28/2021 08:23:54 AM | 83.1 | 63.5 | 59.1 | 60.3 |
| 23 | 04/28/2021 08:23:55 AM | 84.2 | 60.5 | 58.3 | 59.4 |
| 24 | 04/28/2021 08:23:56 AM | 86.4 | 60.1 | 57.4 | 58.3 |
| 25 | 04/28/2021 08:23:57 AM | 83.4 | 65.0 | 57.8 | 62.0 |
| 26 | 04/28/2021 08:23:58 AM | 92.2 | 70.3 | 65.0 | 68.7 |
| 27 | 04/28/2021 08:23:59 AM | 93.0 | 70.4 | 65.2 | 67.5 |
| 28 | 04/28/2021 08:24:00 AM | 87.2 | 65.3 | 62.0 | 63.0 |
| 29 | 04/28/2021 08:24:01 AM | 87.0 | 67.8 | 63.3 | 65.3 |
| 30 | 04/28/2021 08:24:02 AM | 85.0 | 68.2 | 61.9 | 66.0 |
| 31 | 04/28/2021 08:24:03 AM | 81.2 | 62.0 | 58.0 | 59.8 |
| 32 | 04/28/2021 08:24:04 AM | 80.1 | 58.4 | 55.1 | 56.4 |
| 33 | 04/28/2021 08:24:05 AM | 79.3 | 55.4 | 53.5 | 54.5 |
| 34 | 04/28/2021 08:24:06 AM | 79.0 | 55.3 | 54.3 | 54.9 |
| 35 | 04/28/2021 08:24:07 AM | 78.4 | 55.8 | 54.1 | 54.9 |
| 36 | 04/28/2021 08:24:08 AM | 79.8 | 58.3 | 54.8 | 56.6 |
| 37 | 04/28/2021 08:24:09 AM | 80.2 | 62.8 | 58.2 | 61.4 |
| 38 | 04/28/2021 08:24:10 AM | 83.0 | 66.3 | 62.6 | 65.4 |
| 39 | 04/28/2021 08:24:11 AM | 82.4 | 65.3 | 63.3 | 64.2 |
| 40 | 04/28/2021 08:24:12 AM | 85.6 | 70.9 | 65.2 | 69.6 |
| 41 | 04/28/2021 08:24:13 AM | 87.2 | 71.6 | 67.8 | 69.4 |
| 42 | 04/28/2021 08:24:14 AM | 85.7 | 71.8 | 68.2 | 70.8 |
| 43 | 04/28/2021 08:24:15 AM | 86.3 | 71.7 | 66.8 | 69.3 |
| 44 | 04/28/2021 08:24:16 AM | 85.0 | 67.0 | 65.5 | 66.3 |
| 45 | 04/28/2021 08:24:17 AM | 83.2 | 66.6 | 62.3 | 64.5 |
| 46 | 04/28/2021 08:24:18 AM | 85.0 | 68.2 | 62.1 | 65.3 |
| 47 | 04/28/2021 08:24:19 AM | 87.9 | 72.6 | 68.0 | 71.2 |
| 48 | 04/28/2021 08:24:20 AM | 86.5 | 71.1 | 63.3 | 67.1 |
| 49 | 04/28/2021 08:24:21 AM | 80.6 | 63.3 | 59.9 | 60.6 |
| 50 | 04/28/2021 08:24:22 AM | 78.2 | 60.1 | 59.0 | 59.5 |
| 51 | 04/28/2021 08:24:23 AM | 80.2 | 61.9 | 57.8 | 59.6 |
| 52 | 04/28/2021 08:24:24 AM | 87.0 | 73.8 | 61.9 | 71.2 |
| 53 | 04/28/2021 08:24:25 AM | 91.4 | 74.9 | 68.6 | 72.7 |
| 54 | 04/28/2021 08:24:26 AM | 81.5 | 68.6 | 61.2 | 64.1 |
| 55 | 04/28/2021 08:24:27 AM | 79.3 | 61.4 | 59.7 | 60.4 |
| 56 | 04/28/2021 08:24:28 AM | 79.9 | 61.9 | 59.8 | 61.0 |
| 57 | 04/28/2021 08:24:29 AM | 82.5 | 66.8 | 60.7 | 64.2 |
| 58 | 04/28/2021 08:24:30 AM | 87.5 | 74.0 | 66.8 | 72.4 |
| 59 | 04/28/2021 08:24:31 AM | 85.7 | 73.6 | 65.6 | 69.1 |
| 60 | 04/28/2021 08:24:32 AM | 81.2 | 65.6 | 62.5 | 63.6 |
| 61 | 04/28/2021 08:24:33 AM | 84.8 | 69.4 | 63.1 | 67.3 |
| 62 | 04/28/2021 08:24:34 AM | 85.3 | 70.4 | 65.1 | 68.1 |
| 63 | 04/28/2021 08:24:35 AM | 81.8 | 65.1 | 60.1 | 61.4 |
| 64 | 04/28/2021 08:24:36 AM | 81.0 | 60.4 | 58.1 | 58.6 |
| 65 | 04/28/2021 08:24:37 AM | 79.7 | 60.1 | 57.9 | 59.0 |
| 66 | 04/28/2021 08:24:38 AM | 79.2 | 61.0 | 59.5 | 60.4 |
| 67 | 04/28/2021 08:24:39 AM | 82.1 | 66.7 | 60.6 | 64.5 |
| 68 | 04/28/2021 08:24:40 AM | 91.0 | 73.0 | 66.7 | 71.2 |
| 69 | 04/28/2021 08:24:41 AM | 92.2 | 73.3 | 71.3 | 72.2 |
| 70 | 04/28/2021 08:24:42 AM | 92.5 | 74.3 | 70.1 | 72.5 |
| 71 | 04/28/2021 08:24:43 AM | 86.3 | 70.1 | 66.1 | 67.1 |
| 72 | 04/28/2021 08:24:44 AM | 85.0 | 70.2 | 68.0 | 69.2 |
| 73 | 04/28/2021 08:24:45 AM | 86.2 | 70.0 | 68.1 | 68.8 |
| 74 | 04/28/2021 08:24:46 AM | 85.7 | 70.3 | 68.7 | 69.3 |
| 75 | 04/28/2021 08:24:47 AM | 86.8 | 72.1 | 67.4 | 70.3 |
| 76 | 04/28/2021 08:24:48 AM | 85.1 | 67.7 | 65.4 | 66.2 |
| 77 | 04/28/2021 08:24:49 AM | 84.7 | 69.6 | 66.4 | 68.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 78 | 04/28/2021 08:24:50 AM | 89.2 | 72.4 | 72.4 | 69.5 |
| 79 | 04/28/2021 08:24:51 AM | 90.2 | 72.3 | 70.6 | 71.2 |
| 80 | 04/28/2021 08:24:52 AM | 97.1 | 76.4 | 71.4 | 75.0 |
| 81 | 04/28/2021 08:24:53 AM | 94.8 | 75.7 | 69.6 | 72.0 |
| 82 | 04/28/2021 08:24:54 AM | 86.1 | 69.6 | 65.9 | 66.7 |
| 83 | 04/28/2021 08:24:55 AM | 89.7 | 71.9 | 67.0 | 70.5 |
| 84 | 04/28/2021 08:24:56 AM | 90.8 | 74.8 | 71.2 | 73.2 |
| 85 | 04/28/2021 08:24:57 AM | 90.9 | 73.6 | 70.8 | 71.9 |
| 86 | 04/28/2021 08:24:58 AM | 90.8 | 74.0 | 71.8 | 72.7 |
| 87 | 04/28/2021 08:24:59 AM | 91.0 | 74.9 | 70.8 | 72.9 |
| 88 | 04/28/2021 08:25:00 AM | 90.6 | 74.3 | 70.1 | 72.0 |
| 89 | 04/28/2021 08:25:01 AM | 89.1 | 70.7 | 69.5 | 70.1 |
| 90 | 04/28/2021 08:25:02 AM | 92.1 | 74.4 | 70.6 | 73.0 |
| 91 | 04/28/2021 08:25:03 AM | 91.2 | 73.2 | 69.0 | 70.7 |
| 92 | 04/28/2021 08:25:04 AM | 89.9 | 69.3 | 68.0 | 68.6 |
| 93 | 04/28/2021 08:25:05 AM | 86.5 | 68.2 | 66.8 | 67.3 |
| 94 | 04/28/2021 08:25:06 AM | 84.7 | 67.7 | 65.8 | 66.5 |
| 95 | 04/28/2021 08:25:07 AM | 83.8 | 67.0 | 65.2 | 65.9 |
| 96 | 04/28/2021 08:25:08 AM | 84.7 | 69.0 | 65.7 | 68.0 |
| 97 | 04/28/2021 08:25:09 AM | 86.9 | 71.6 | 68.9 | 70.5 |
| 98 | 04/28/2021 08:25:10 AM | 86.0 | 71.0 | 68.0 | 69.2 |
| 99 | 04/28/2021 08:25:11 AM | 85.7 | 69.3 | 68.4 | 68.9 |
| 100 | 04/28/2021 08:25:12 AM | 85.2 | 68.8 | 63.0 | 65.8 |
| 101 | 04/28/2021 08:25:13 AM | 82.1 | 63.6 | 62.2 | 62.8 |
| 102 | 04/28/2021 08:25:14 AM | 80.9 | 62.9 | 60.5 | 61.7 |
| 103 | 04/28/2021 08:25:15 AM | 80.3 | 63.0 | 60.1 | 61.8 |
| 104 | 04/28/2021 08:25:16 AM | 82.0 | 60.4 | 57.2 | 58.3 |
| 105 | 04/28/2021 08:25:17 AM | 79.8 | 58.7 | 57.1 | 58.3 |
| 106 | 04/28/2021 08:25:18 AM | 79.8 | 58.5 | 57.0 | 57.5 |
| 107 | 04/28/2021 08:25:19 AM | 77.2 | 57.5 | 55.9 | 56.5 |
| 108 | 04/28/2021 08:25:20 AM | 83.1 | 61.5 | 56.1 | 60.3 |
| 109 | 04/28/2021 08:25:21 AM | 80.5 | 62.2 | 61.2 | 61.6 |
| 110 | 04/28/2021 08:25:22 AM | 80.0 | 62.1 | 60.0 | 61.2 |
| 111 | 04/28/2021 08:25:23 AM | 80.4 | 60.1 | 57.1 | 57.8 |
| 112 | 04/28/2021 08:25:24 AM | 79.5 | 57.5 | 55.8 | 56.7 |
| 113 | 04/28/2021 08:25:25 AM | 80.4 | 56.5 | 55.6 | 56.0 |
| 114 | 04/28/2021 08:25:26 AM | 81.7 | 56.7 | 55.7 | 56.1 |
| 115 | 04/28/2021 08:25:27 AM | 81.1 | 57.8 | 55.8 | 57.2 |
| 116 | 04/28/2021 08:25:28 AM | 81.5 | 60.8 | 56.9 | 59.0 |
| 117 | 04/28/2021 08:25:29 AM | 84.3 | 65.6 | 60.8 | 64.3 |
| 118 | 04/28/2021 08:25:30 AM | 83.7 | 66.4 | 65.3 | 65.9 |
| 119 | 04/28/2021 08:25:31 AM | 87.1 | 67.6 | 65.6 | 67.1 |
| 120 | 04/28/2021 08:25:32 AM | 87.5 | 67.6 | 66.0 | 66.8 |
| 121 | 04/28/2021 08:25:33 AM | 88.8 | 66.9 | 65.9 | 66.4 |
| 122 | 04/28/2021 08:25:34 AM | 87.7 | 66.3 | 65.0 | 65.6 |
| 123 | 04/28/2021 08:25:35 AM | 87.5 | 65.7 | 64.3 | 64.9 |
| 124 | 04/28/2021 08:25:36 AM | 88.5 | 64.5 | 63.3 | 63.9 |
| 125 | 04/28/2021 08:25:37 AM | 85.4 | 65.3 | 63.5 | 64.5 |
| 126 | 04/28/2021 08:25:38 AM | 88.2 | 66.7 | 65.1 | 66.0 |
| 127 | 04/28/2021 08:25:39 AM | 91.6 | 68.8 | 66.0 | 67.5 |
| 128 | 04/28/2021 08:25:40 AM | 92.2 | 68.9 | 67.6 | 68.2 |
| 129 | 04/28/2021 08:25:41 AM | 87.6 | 68.2 | 66.8 | 67.7 |
| 130 | 04/28/2021 08:25:42 AM | 88.3 | 69.0 | 67.0 | 68.1 |
| 131 | 04/28/2021 08:25:43 AM | 86.8 | 67.2 | 63.5 | 64.7 |
| 132 | 04/28/2021 08:25:44 AM | 87.9 | 67.8 | 64.6 | 67.2 |
| 133 | 04/28/2021 08:25:45 AM | 85.3 | 67.6 | 63.3 | 65.3 |
| 134 | 04/28/2021 08:25:46 AM | 84.4 | 64.0 | 62.4 | 63.4 |
| 135 | 04/28/2021 08:25:47 AM | 82.5 | 64.0 | 60.6 | 61.8 |
| 136 | 04/28/2021 08:25:48 AM | 85.0 | 64.0 | 61.2 | 62.9 |
| 137 | 04/28/2021 08:25:49 AM | 87.9 | 69.5 | 63.8 | 68.0 |
| 138 | 04/28/2021 08:25:50 AM | 90.0 | 71.0 | 69.3 | 70.0 |
| 139 | 04/28/2021 08:25:51 AM | 88.9 | 69.7 | 65.3 | 67.3 |
| 140 | 04/28/2021 08:25:52 AM | 86.1 | 67.2 | 64.2 | 65.4 |
| 141 | 04/28/2021 08:25:53 AM | 88.9 | 70.7 | 67.1 | 69.5 |
| 142 | 04/28/2021 08:25:54 AM | 94.6 | 76.6 | 70.6 | 74.8 |
| 143 | 04/28/2021 08:25:55 AM | 97.3 | 79.4 | 76.1 | 78.7 |
| 144 | 04/28/2021 08:25:56 AM | 93.4 | 78.2 | 69.0 | 72.3 |
| 145 | 04/28/2021 08:25:57 AM | 88.5 | 69.0 | 65.4 | 66.6 |
| 146 | 04/28/2021 08:25:58 AM | 85.4 | 65.9 | 63.6 | 64.7 |
| 147 | 04/28/2021 08:25:59 AM | 85.2 | 64.9 | 63.0 | 63.7 |
| 148 | 04/28/2021 08:26:00 AM | 84.9 | 64.8 | 62.6 | 63.6 |
| 149 | 04/28/2021 08:26:01 AM | 83.9 | 64.5 | 63.1 | 63.9 |
| 150 | 04/28/2021 08:26:02 AM | 85.1 | 66.4 | 63.5 | 64.8 |
| 151 | 04/28/2021 08:26:03 AM | 86.5 | 68.2 | 66.3 | 67.5 |
| 152 | 04/28/2021 08:26:04 AM | 93.4 | 75.1 | 67.3 | 71.6 |
| 153 | 04/28/2021 08:26:05 AM | 87.0 | 72.4 | 65.4 | 66.8 |
| 154 | 04/28/2021 08:26:06 AM | 89.4 | 70.1 | 66.6 | 69.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 155 | 04/28/2021 08:26:07 AM | 91.6 | 71.9 | 67.6 | 70.4 |
| 156 | 04/28/2021 08:26:08 AM | 85.2 | 67.7 | 63.3 | 64.8 |
| 157 | 04/28/2021 08:26:09 AM | 84.2 | 63.4 | 61.6 | 62.3 |
| 158 | 04/28/2021 08:26:10 AM | 82.3 | 61.6 | 60.4 | 60.9 |
| 159 | 04/28/2021 08:26:11 AM | 82.8 | 62.2 | 61.1 | 61.6 |
| 160 | 04/28/2021 08:26:12 AM | 81.2 | 61.9 | 60.3 | 61.0 |
| 161 | 04/28/2021 08:26:13 AM | 82.8 | 63.2 | 61.5 | 62.8 |
| 162 | 04/28/2021 08:26:14 AM | 87.0 | 70.0 | 62.5 | 67.1 |
| 163 | 04/28/2021 08:26:15 AM | 92.7 | 74.4 | 69.9 | 73.3 |
| 164 | 04/28/2021 08:26:16 AM | 88.5 | 72.1 | 66.4 | 68.0 |
| 165 | 04/28/2021 08:26:17 AM | 89.0 | 69.9 | 66.6 | 68.7 |
| 166 | 04/28/2021 08:26:18 AM | 91.8 | 71.3 | 68.7 | 70.0 |
| 167 | 04/28/2021 08:26:19 AM | 93.7 | 68.8 | 65.1 | 67.1 |
| 168 | 04/28/2021 08:26:20 AM | 87.2 | 65.7 | 64.7 | 65.2 |
| 169 | 04/28/2021 08:26:21 AM | 87.3 | 68.2 | 65.6 | 67.0 |
| 170 | 04/28/2021 08:26:22 AM | 86.6 | 70.6 | 66.3 | 69.4 |
| 171 | 04/28/2021 08:26:23 AM | 86.7 | 71.1 | 67.9 | 69.5 |
| 172 | 04/28/2021 08:26:24 AM | 84.8 | 68.3 | 65.2 | 66.1 |
| 173 | 04/28/2021 08:26:25 AM | 86.9 | 71.2 | 66.7 | 70.0 |
| 174 | 04/28/2021 08:26:26 AM | 87.5 | 70.5 | 65.4 | 67.3 |
| 175 | 04/28/2021 08:26:27 AM | 82.8 | 65.5 | 62.7 | 63.9 |
| 176 | 04/28/2021 08:26:28 AM | 82.2 | 62.9 | 60.8 | 61.4 |
| 177 | 04/28/2021 08:26:29 AM | 82.1 | 66.3 | 61.6 | 64.3 |
| 178 | 04/28/2021 08:26:30 AM | 86.1 | 69.7 | 66.3 | 68.8 |
| 179 | 04/28/2021 08:26:31 AM | 87.9 | 69.2 | 66.4 | 67.5 |
| 180 | 04/28/2021 08:26:32 AM | 86.6 | 67.8 | 66.2 | 67.1 |
| 181 | 04/28/2021 08:26:33 AM | 84.9 | 67.7 | 66.3 | 67.1 |
| 182 | 04/28/2021 08:26:34 AM | 84.5 | 68.5 | 66.8 | 67.8 |
| 183 | 04/28/2021 08:26:35 AM | 85.5 | 68.0 | 63.3 | 65.7 |
| 184 | 04/28/2021 08:26:36 AM | 82.7 | 67.1 | 62.6 | 64.7 |
| 185 | 04/28/2021 08:26:37 AM | 86.0 | 69.8 | 66.5 | 68.8 |
| 186 | 04/28/2021 08:26:38 AM | 88.0 | 70.8 | 69.3 | 70.1 |
| 187 | 04/28/2021 08:26:39 AM | 90.1 | 70.2 | 67.0 | 67.8 |
| 188 | 04/28/2021 08:26:40 AM | 87.8 | 70.0 | 66.9 | 68.5 |
| 189 | 04/28/2021 08:26:41 AM | 88.8 | 72.3 | 69.7 | 71.0 |
| 190 | 04/28/2021 08:26:42 AM | 90.5 | 73.0 | 70.2 | 71.6 |
| 191 | 04/28/2021 08:26:43 AM | 89.7 | 72.0 | 69.2 | 70.6 |
| 192 | 04/28/2021 08:26:44 AM | 100.0 | 77.5 | 72.0 | 75.6 |
| 193 | 04/28/2021 08:26:45 AM | 95.4 | 77.4 | 68.7 | 71.9 |
| 194 | 04/28/2021 08:26:46 AM | 87.7 | 69.2 | 66.5 | 67.8 |
| 195 | 04/28/2021 08:26:47 AM | 89.5 | 70.6 | 68.6 | 69.6 |
| 196 | 04/28/2021 08:26:48 AM | 88.2 | 68.8 | 66.1 | 66.7 |
| 197 | 04/28/2021 08:26:49 AM | 87.4 | 68.2 | 65.8 | 67.0 |
| 198 | 04/28/2021 08:26:50 AM | 81.5 | 65.8 | 59.6 | 61.9 |
| 199 | 04/28/2021 08:26:51 AM | 80.2 | 59.7 | 57.4 | 58.4 |
| 200 | 04/28/2021 08:26:52 AM | 79.7 | 58.6 | 57.7 | 58.3 |
| 201 | 04/28/2021 08:26:53 AM | 80.2 | 59.0 | 57.1 | 58.1 |
| 202 | 04/28/2021 08:26:54 AM | 80.1 | 61.2 | 59.0 | 60.5 |
| 203 | 04/28/2021 08:26:55 AM | 84.1 | 62.9 | 60.9 | 62.3 |
| 204 | 04/28/2021 08:26:56 AM | 81.7 | 62.8 | 61.1 | 61.9 |
| 205 | 04/28/2021 08:26:57 AM | 80.6 | 64.4 | 60.9 | 62.9 |
| 206 | 04/28/2021 08:26:58 AM | 81.9 | 66.0 | 62.7 | 64.5 |
| 207 | 04/28/2021 08:26:59 AM | 82.4 | 65.5 | 61.5 | 63.1 |
| 208 | 04/28/2021 08:27:00 AM | 89.1 | 73.0 | 65.5 | 71.0 |
| 209 | 04/28/2021 08:27:01 AM | 90.2 | 73.0 | 67.7 | 69.5 |
| 210 | 04/28/2021 08:27:02 AM | 95.3 | 73.2 | 67.3 | 70.8 |
| 211 | 04/28/2021 08:27:03 AM | 94.9 | 74.2 | 70.0 | 72.5 |
| 212 | 04/28/2021 08:27:04 AM | 91.0 | 70.0 | 65.1 | 66.5 |
| 213 | 04/28/2021 08:27:05 AM | 89.9 | 66.5 | 65.0 | 65.8 |
| 214 | 04/28/2021 08:27:06 AM | 86.6 | 70.0 | 64.5 | 66.9 |
| 215 | 04/28/2021 08:27:07 AM | 89.1 | 72.9 | 69.9 | 72.2 |
| 216 | 04/28/2021 08:27:08 AM | 88.0 | 72.4 | 66.0 | 68.6 |
| 217 | 04/28/2021 08:27:09 AM | 83.7 | 66.2 | 62.8 | 64.3 |
| 218 | 04/28/2021 08:27:10 AM | 82.1 | 64.7 | 61.7 | 63.3 |
| 219 | 04/28/2021 08:27:11 AM | 81.2 | 65.4 | 61.3 | 63.6 |
| 220 | 04/28/2021 08:27:12 AM | 80.2 | 61.6 | 59.9 | 60.6 |
| 221 | 04/28/2021 08:27:13 AM | 81.2 | 63.7 | 61.6 | 63.0 |
| 222 | 04/28/2021 08:27:14 AM | 84.8 | 65.1 | 63.0 | 64.3 |
| 223 | 04/28/2021 08:27:15 AM | 83.6 | 68.5 | 64.6 | 66.6 |
| 224 | 04/28/2021 08:27:16 AM | 87.5 | 70.4 | 68.1 | 69.5 |
| 225 | 04/28/2021 08:27:17 AM | 84.3 | 68.5 | 66.5 | 67.2 |
| 226 | 04/28/2021 08:27:18 AM | 83.7 | 66.6 | 65.0 | 65.4 |
| 227 | 04/28/2021 08:27:19 AM | 82.4 | 65.8 | 63.8 | 64.8 |
| 228 | 04/28/2021 08:27:20 AM | 84.6 | 68.2 | 64.4 | 66.9 |
| 229 | 04/28/2021 08:27:21 AM | 87.9 | 70.7 | 68.0 | 69.7 |
| 230 | 04/28/2021 08:27:22 AM | 84.5 | 69.8 | 65.1 | 67.0 |
| 231 | 04/28/2021 08:27:23 AM | 83.1 | 66.2 | 64.6 | 65.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 232 | 04/28/2021 08:27:24 AM | 83.2 | 64.9 | 59.3 | 61.7 |
| 233 | 04/28/2021 08:27:25 AM | 81.8 | 61.5 | 59.0 | 60.3 |
| 234 | 04/28/2021 08:27:26 AM | 81.2 | 61.2 | 59.5 | 60.2 |
| 235 | 04/28/2021 08:27:27 AM | 81.8 | 63.3 | 60.6 | 62.8 |
| 236 | 04/28/2021 08:27:28 AM | 82.4 | 63.8 | 60.3 | 60.9 |
| 237 | 04/28/2021 08:27:29 AM | 83.5 | 62.3 | 60.2 | 61.6 |
| 238 | 04/28/2021 08:27:30 AM | 82.4 | 62.7 | 59.5 | 60.8 |
| 239 | 04/28/2021 08:27:31 AM | 81.1 | 61.2 | 59.1 | 60.1 |
| 240 | 04/28/2021 08:27:32 AM | 83.2 | 64.0 | 60.4 | 63.0 |
| 241 | 04/28/2021 08:27:33 AM | 84.6 | 63.5 | 61.6 | 62.2 |
| 242 | 04/28/2021 08:27:34 AM | 86.5 | 65.0 | 62.1 | 64.0 |
| 243 | 04/28/2021 08:27:35 AM | 87.2 | 69.5 | 65.1 | 68.3 |
| 244 | 04/28/2021 08:27:36 AM | 87.3 | 71.5 | 69.2 | 70.4 |
| 245 | 04/28/2021 08:27:37 AM | 85.5 | 70.3 | 68.7 | 69.6 |
| 246 | 04/28/2021 08:27:38 AM | 88.3 | 71.3 | 70.2 | 70.7 |
| 247 | 04/28/2021 08:27:39 AM | 86.0 | 70.6 | 67.6 | 68.7 |
| 248 | 04/28/2021 08:27:40 AM | 84.4 | 67.6 | 65.9 | 66.3 |
| 249 | 04/28/2021 08:27:41 AM | 84.2 | 66.1 | 62.1 | 64.1 |
| 250 | 04/28/2021 08:27:42 AM | 80.1 | 62.5 | 61.1 | 62.0 |
| 251 | 04/28/2021 08:27:43 AM | 79.6 | 62.3 | 61.1 | 61.7 |
| 252 | 04/28/2021 08:27:44 AM | 83.3 | 69.9 | 61.8 | 67.1 |
| 253 | 04/28/2021 08:27:45 AM | 88.0 | 72.5 | 69.8 | 71.9 |
| 254 | 04/28/2021 08:27:46 AM | 88.1 | 73.4 | 71.7 | 72.7 |
| 255 | 04/28/2021 08:27:47 AM | 92.6 | 72.3 | 67.2 | 69.8 |
| 256 | 04/28/2021 08:27:48 AM | 84.2 | 67.3 | 60.6 | 63.0 |
| 257 | 04/28/2021 08:27:49 AM | 81.2 | 60.6 | 59.2 | 59.5 |
| 258 | 04/28/2021 08:27:50 AM | 81.1 | 60.3 | 59.2 | 59.7 |
| 259 | 04/28/2021 08:27:51 AM | 85.7 | 63.7 | 60.1 | 63.0 |
| 260 | 04/28/2021 08:27:52 AM | 91.5 | 69.1 | 63.3 | 66.8 |
| 261 | 04/28/2021 08:27:53 AM | 93.9 | 73.4 | 69.1 | 72.3 |
| 262 | 04/28/2021 08:27:54 AM | 93.7 | 73.1 | 67.3 | 70.5 |
| 263 | 04/28/2021 08:27:55 AM | 89.8 | 70.7 | 67.3 | 69.6 |
| 264 | 04/28/2021 08:27:56 AM | 88.4 | 70.3 | 65.2 | 67.4 |
| 265 | 04/28/2021 08:27:57 AM | 84.5 | 66.0 | 64.4 | 65.1 |
| 266 | 04/28/2021 08:27:58 AM | 88.9 | 72.7 | 65.8 | 70.2 |
| 267 | 04/28/2021 08:27:59 AM | 88.8 | 73.3 | 71.5 | 72.2 |
| 268 | 04/28/2021 08:28:00 AM | 88.7 | 72.5 | 68.4 | 71.0 |
| 269 | 04/28/2021 08:28:01 AM | 84.6 | 68.4 | 63.6 | 65.3 |
| 270 | 04/28/2021 08:28:02 AM | 84.7 | 67.5 | 63.3 | 65.9 |
| 271 | 04/28/2021 08:28:03 AM | 88.1 | 72.5 | 67.5 | 70.9 |
| 272 | 04/28/2021 08:28:04 AM | 90.2 | 72.5 | 68.0 | 70.2 |
| 273 | 04/28/2021 08:28:05 AM | 90.7 | 68.0 | 65.0 | 66.1 |
| 274 | 04/28/2021 08:28:06 AM | 84.0 | 67.0 | 64.0 | 65.3 |
| 275 | 04/28/2021 08:28:07 AM | 85.5 | 70.1 | 66.7 | 69.0 |
| 276 | 04/28/2021 08:28:08 AM | 87.1 | 69.8 | 65.5 | 67.5 |
| 277 | 04/28/2021 08:28:09 AM | 86.8 | 70.0 | 65.5 | 68.2 |
| 278 | 04/28/2021 08:28:10 AM | 88.9 | 72.2 | 69.8 | 71.3 |
| 279 | 04/28/2021 08:28:11 AM | 87.5 | 71.5 | 67.1 | 68.7 |
| 280 | 04/28/2021 08:28:12 AM | 86.2 | 70.0 | 66.9 | 68.5 |
| 281 | 04/28/2021 08:28:13 AM | 86.7 | 71.6 | 69.8 | 71.1 |
| 282 | 04/28/2021 08:28:14 AM | 86.8 | 70.4 | 67.3 | 68.4 |
| 283 | 04/28/2021 08:28:15 AM | 83.1 | 67.7 | 66.4 | 67.0 |
| 284 | 04/28/2021 08:28:16 AM | 85.1 | 68.7 | 66.9 | 67.8 |
| 285 | 04/28/2021 08:28:17 AM | 84.2 | 70.6 | 66.0 | 68.7 |
| 286 | 04/28/2021 08:28:18 AM | 88.0 | 72.8 | 70.5 | 71.8 |
| 287 | 04/28/2021 08:28:19 AM | 87.5 | 71.5 | 68.7 | 69.7 |
| 288 | 04/28/2021 08:28:20 AM | 86.6 | 69.8 | 66.9 | 68.8 |
| 289 | 04/28/2021 08:28:21 AM | 82.7 | 66.9 | 63.5 | 64.2 |
| 290 | 04/28/2021 08:28:22 AM | 82.6 | 64.7 | 62.6 | 63.4 |
| 291 | 04/28/2021 08:28:23 AM | 84.2 | 66.1 | 62.6 | 64.8 |
| 292 | 04/28/2021 08:28:24 AM | 86.6 | 66.9 | 64.6 | 65.7 |
| 293 | 04/28/2021 08:28:25 AM | 88.3 | 67.5 | 63.6 | 65.5 |
| 294 | 04/28/2021 08:28:26 AM | 95.1 | 74.7 | 67.5 | 72.4 |
| 295 | 04/28/2021 08:28:27 AM | 95.4 | 75.1 | 68.8 | 72.8 |
| 296 | 04/28/2021 08:28:28 AM | 87.8 | 70.0 | 67.5 | 68.8 |
| 297 | 04/28/2021 08:28:29 AM | 90.0 | 71.3 | 69.9 | 71.0 |
| 298 | 04/28/2021 08:28:30 AM | 88.0 | 71.0 | 68.8 | 69.1 |
| 299 | 04/28/2021 08:28:31 AM | 85.9 | 69.7 | 65.9 | 68.3 |
| 300 | 04/28/2021 08:28:32 AM | 86.6 | 65.9 | 62.4 | 63.4 |
| 301 | 04/28/2021 08:28:33 AM | 86.2 | 64.3 | 61.5 | 62.3 |
| 302 | 04/28/2021 08:28:34 AM | 85.3 | 64.5 | 61.4 | 63.1 |
| 303 | 04/28/2021 08:28:35 AM | 82.8 | 63.5 | 61.2 | 62.2 |
| 304 | 04/28/2021 08:28:36 AM | 84.9 | 63.3 | 61.3 | 62.7 |
| 305 | 04/28/2021 08:28:37 AM | 84.7 | 62.5 | 60.1 | 61.0 |
| 306 | 04/28/2021 08:28:38 AM | 80.2 | 62.3 | 60.3 | 61.4 |
| 307 | 04/28/2021 08:28:39 AM | 80.3 | 61.3 | 60.3 | 60.8 |
| 308 | 04/28/2021 08:28:40 AM | 82.5 | 65.1 | 60.8 | 63.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 309 | 04/28/2021 08:28:41 AM | 89.7 | 73.3 | 65.0 | 70.0 |
| 310 | 04/28/2021 08:28:42 AM | 92.9 | 79.0 | 73.0 | 77.6 |
| 311 | 04/28/2021 08:28:43 AM | 92.9 | 78.7 | 71.3 | 75.6 |
| 312 | 04/28/2021 08:28:44 AM | 88.0 | 71.5 | 69.0 | 69.8 |
| 313 | 04/28/2021 08:28:45 AM | 86.9 | 70.1 | 67.4 | 68.5 |
| 314 | 04/28/2021 08:28:46 AM | 87.1 | 69.8 | 66.3 | 68.0 |
| 315 | 04/28/2021 08:28:47 AM | 90.1 | 71.2 | 69.5 | 70.5 |
| 316 | 04/28/2021 08:28:48 AM | 93.9 | 73.4 | 69.1 | 70.6 |
| 317 | 04/28/2021 08:28:49 AM | 92.5 | 71.1 | 68.1 | 69.6 |
| 318 | 04/28/2021 08:28:50 AM | 92.6 | 71.2 | 68.6 | 70.0 |
| 319 | 04/28/2021 08:28:51 AM | 88.3 | 69.0 | 67.5 | 68.4 |
| 320 | 04/28/2021 08:28:52 AM | 90.1 | 69.4 | 66.5 | 68.1 |
| 321 | 04/28/2021 08:28:53 AM | 92.5 | 70.4 | 67.5 | 68.8 |
| 322 | 04/28/2021 08:28:54 AM | 87.0 | 67.5 | 66.2 | 66.6 |
| 323 | 04/28/2021 08:28:55 AM | 88.3 | 66.8 | 62.4 | 64.3 |
| 324 | 04/28/2021 08:28:56 AM | 85.2 | 62.5 | 59.8 | 60.7 |
| 325 | 04/28/2021 08:28:57 AM | 81.1 | 60.4 | 58.1 | 58.9 |
| 326 | 04/28/2021 08:28:58 AM | 80.0 | 59.4 | 57.8 | 58.7 |
| 327 | 04/28/2021 08:28:59 AM | 82.4 | 67.6 | 59.2 | 65.0 |
| 328 | 04/28/2021 08:29:00 AM | 84.9 | 70.4 | 67.5 | 69.4 |
| 329 | 04/28/2021 08:29:01 AM | 84.1 | 68.5 | 65.6 | 66.5 |
| 330 | 04/28/2021 08:29:02 AM | 89.3 | 72.1 | 66.1 | 69.9 |
| 331 | 04/28/2021 08:29:03 AM | 94.2 | 73.6 | 70.7 | 72.4 |
| 332 | 04/28/2021 08:29:04 AM | 90.9 | 75.8 | 70.3 | 73.2 |
| 333 | 04/28/2021 08:29:05 AM | 96.2 | 82.2 | 75.6 | 80.7 |
| 334 | 04/28/2021 08:29:06 AM | 94.9 | 81.9 | 75.0 | 78.4 |
| 335 | 04/28/2021 08:29:07 AM | 89.8 | 75.0 | 69.7 | 71.6 |
| 336 | 04/28/2021 08:29:08 AM | 88.0 | 70.2 | 66.9 | 68.5 |
| 337 | 04/28/2021 08:29:09 AM | 90.1 | 67.7 | 66.3 | 67.0 |
| 338 | 04/28/2021 08:29:10 AM | 84.8 | 67.4 | 65.3 | 66.3 |
| 339 | 04/28/2021 08:29:11 AM | 91.0 | 67.4 | 65.4 | 66.6 |
| 340 | 04/28/2021 08:29:12 AM | 88.9 | 68.2 | 66.6 | 67.4 |
| 341 | 04/28/2021 08:29:13 AM | 88.6 | 71.7 | 66.7 | 70.0 |
| 342 | 04/28/2021 08:29:14 AM | 93.9 | 75.8 | 71.4 | 73.9 |
| 343 | 04/28/2021 08:29:15 AM | 95.7 | 76.3 | 70.2 | 73.3 |
| 344 | 04/28/2021 08:29:16 AM | 88.5 | 70.4 | 65.6 | 66.7 |
| 345 | 04/28/2021 08:29:17 AM | 85.9 | 67.4 | 66.2 | 66.8 |
| 346 | 04/28/2021 08:29:18 AM | 83.8 | 66.8 | 61.2 | 63.2 |
| 347 | 04/28/2021 08:29:19 AM | 84.4 | 62.7 | 61.5 | 62.3 |
| 348 | 04/28/2021 08:29:20 AM | 83.8 | 66.2 | 62.5 | 65.2 |
| 349 | 04/28/2021 08:29:21 AM | 83.1 | 65.8 | 60.5 | 62.0 |
| 350 | 04/28/2021 08:29:22 AM | 83.0 | 63.0 | 61.0 | 61.9 |
| 351 | 04/28/2021 08:29:23 AM | 80.5 | 61.7 | 60.1 | 60.5 |
| 352 | 04/28/2021 08:29:24 AM | 83.0 | 68.2 | 60.3 | 65.6 |
| 353 | 04/28/2021 08:29:25 AM | 89.1 | 72.7 | 68.1 | 71.5 |
| 354 | 04/28/2021 08:29:26 AM | 86.8 | 71.9 | 69.0 | 70.3 |
| 355 | 04/28/2021 08:29:27 AM | 87.5 | 70.9 | 68.8 | 69.9 |
| 356 | 04/28/2021 08:29:28 AM | 85.5 | 70.4 | 65.4 | 67.6 |
| 357 | 04/28/2021 08:29:29 AM | 81.9 | 65.5 | 63.8 | 64.2 |
| 358 | 04/28/2021 08:29:30 AM | 84.2 | 69.5 | 64.1 | 68.0 |
| 359 | 04/28/2021 08:29:31 AM | 85.8 | 69.5 | 68.5 | 69.0 |
| 360 | 04/28/2021 08:29:32 AM | 85.4 | 69.1 | 64.4 | 66.3 |
| 361 | 04/28/2021 08:29:33 AM | 81.1 | 65.4 | 63.3 | 64.3 |
| 362 | 04/28/2021 08:29:34 AM | 83.9 | 70.2 | 65.2 | 68.5 |
| 363 | 04/28/2021 08:29:35 AM | 86.8 | 71.2 | 69.7 | 70.7 |
| 364 | 04/28/2021 08:29:36 AM | 88.6 | 73.1 | 70.9 | 72.1 |
| 365 | 04/28/2021 08:29:37 AM | 90.6 | 75.1 | 72.5 | 74.1 |
| 366 | 04/28/2021 08:29:38 AM | 86.8 | 72.5 | 66.1 | 68.8 |
| 367 | 04/28/2021 08:29:39 AM | 82.4 | 66.3 | 62.8 | 64.1 |
| 368 | 04/28/2021 08:29:40 AM | 80.6 | 62.9 | 61.0 | 62.0 |
| 369 | 04/28/2021 08:29:41 AM | 80.3 | 62.8 | 60.9 | 61.8 |
| 370 | 04/28/2021 08:29:42 AM | 78.4 | 61.7 | 56.6 | 58.0 |
| 371 | 04/28/2021 08:29:43 AM | 79.3 | 58.2 | 55.9 | 57.4 |
| 372 | 04/28/2021 08:29:44 AM | 80.3 | 59.4 | 57.5 | 58.6 |
| 373 | 04/28/2021 08:29:45 AM | 79.5 | 60.3 | 58.8 | 59.5 |
| 374 | 04/28/2021 08:29:46 AM | 80.2 | 60.6 | 57.4 | 59.6 |
| 375 | 04/28/2021 08:29:47 AM | 78.4 | 57.5 | 52.9 | 54.8 |
| 376 | 04/28/2021 08:29:48 AM | 77.5 | 53.8 | 51.9 | 52.6 |
| 377 | 04/28/2021 08:29:49 AM | 78.0 | 54.1 | 51.5 | 53.0 |
| 378 | 04/28/2021 08:29:50 AM | 77.5 | 52.1 | 50.4 | 51.4 |
| 379 | 04/28/2021 08:29:51 AM | 78.0 | 51.3 | 49.3 | 50.3 |
| 380 | 04/28/2021 08:29:52 AM | 78.3 | 53.5 | 49.6 | 51.9 |
| 381 | 04/28/2021 08:29:53 AM | 79.9 | 57.2 | 53.2 | 55.7 |
| 382 | 04/28/2021 08:29:54 AM | 78.5 | 60.0 | 57.0 | 59.3 |
| 383 | 04/28/2021 08:29:55 AM | 80.7 | 61.2 | 59.6 | 60.7 |
| 384 | 04/28/2021 08:29:56 AM | 82.8 | 63.2 | 61.1 | 62.4 |
| 385 | 04/28/2021 08:29:57 AM | 82.0 | 63.6 | 62.1 | 63.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 386 | 04/28/2021 08:29:58 AM | 82.6 | 64.3 | 63.1 | 63.8 |
| 387 | 04/28/2021 08:29:59 AM | 82.3 | 64.8 | 63.9 | 64.4 |
| 388 | 04/28/2021 08:30:00 AM | 82.6 | 65.1 | 63.9 | 64.5 |
| 389 | 04/28/2021 08:30:01 AM | 85.8 | 67.7 | 64.2 | 66.2 |
| 390 | 04/28/2021 08:30:02 AM | 88.0 | 68.4 | 66.8 | 67.8 |
| 391 | 04/28/2021 08:30:03 AM | 85.7 | 67.0 | 65.5 | 66.3 |
| 392 | 04/28/2021 08:30:04 AM | 84.5 | 66.5 | 64.9 | 65.8 |
| 393 | 04/28/2021 08:30:05 AM | 82.7 | 65.2 | 64.4 | 64.8 |
| 394 | 04/28/2021 08:30:06 AM | 84.9 | 65.4 | 63.0 | 64.1 |
| 395 | 04/28/2021 08:30:07 AM | 83.8 | 63.2 | 60.6 | 61.5 |
| 396 | 04/28/2021 08:30:08 AM | 81.9 | 63.4 | 60.5 | 62.2 |
| 397 | 04/28/2021 08:30:09 AM | 82.9 | 63.9 | 62.9 | 63.5 |
| 398 | 04/28/2021 08:30:10 AM | 82.9 | 63.4 | 62.8 | 63.1 |
| 399 | 04/28/2021 08:30:11 AM | 84.5 | 69.7 | 62.9 | 67.0 |
| 400 | 04/28/2021 08:30:12 AM | 91.4 | 74.1 | 69.7 | 73.0 |
| 401 | 04/28/2021 08:30:13 AM | 88.4 | 72.9 | 65.8 | 68.2 |
| 402 | 04/28/2021 08:30:14 AM | 85.3 | 66.0 | 63.3 | 64.3 |
| 403 | 04/28/2021 08:30:15 AM | 87.8 | 63.8 | 62.2 | 63.0 |
| 404 | 04/28/2021 08:30:16 AM | 85.8 | 63.5 | 62.0 | 62.8 |
| 405 | 04/28/2021 08:30:17 AM | 86.4 | 63.2 | 61.8 | 62.5 |
| 406 | 04/28/2021 08:30:18 AM | 89.0 | 64.5 | 61.9 | 63.0 |
| 407 | 04/28/2021 08:30:19 AM | 91.6 | 65.9 | 64.0 | 65.1 |
| 408 | 04/28/2021 08:30:20 AM | 90.5 | 65.8 | 63.6 | 64.5 |
| 409 | 04/28/2021 08:30:21 AM | 90.4 | 64.6 | 62.7 | 63.4 |
| 410 | 04/28/2021 08:30:22 AM | 89.9 | 63.6 | 62.6 | 63.2 |
| 411 | 04/28/2021 08:30:23 AM | 93.8 | 67.7 | 63.4 | 66.4 |
| 412 | 04/28/2021 08:30:24 AM | 94.2 | 67.9 | 65.3 | 66.3 |
| 413 | 04/28/2021 08:30:25 AM | 90.7 | 65.3 | 62.4 | 63.4 |
| 414 | 04/28/2021 08:30:26 AM | 91.0 | 64.0 | 61.0 | 62.3 |
| 415 | 04/28/2021 08:30:27 AM | 87.7 | 62.7 | 60.8 | 62.2 |
| 416 | 04/28/2021 08:30:28 AM | 86.5 | 62.4 | 61.3 | 61.8 |
| 417 | 04/28/2021 08:30:29 AM | 85.8 | 62.5 | 61.0 | 62.0 |
| 418 | 04/28/2021 08:30:30 AM | 82.5 | 63.5 | 62.2 | 62.8 |
| 419 | 04/28/2021 08:30:31 AM | 82.7 | 62.8 | 60.0 | 61.2 |
| 420 | 04/28/2021 08:30:32 AM | 80.5 | 60.0 | 58.4 | 58.8 |
| 421 | 04/28/2021 08:30:33 AM | 79.8 | 59.9 | 58.5 | 59.3 |
| 422 | 04/28/2021 08:30:34 AM | 80.7 | 60.6 | 57.7 | 58.8 |
| 423 | 04/28/2021 08:30:35 AM | 81.0 | 60.7 | 59.8 | 60.3 |
| 424 | 04/28/2021 08:30:36 AM | 84.3 | 62.9 | 60.3 | 61.8 |
| 425 | 04/28/2021 08:30:37 AM | 85.8 | 64.5 | 62.5 | 63.5 |
| 426 | 04/28/2021 08:30:38 AM | 86.3 | 64.3 | 59.7 | 61.8 |
| 427 | 04/28/2021 08:30:39 AM | 80.6 | 59.8 | 58.3 | 58.9 |
| 428 | 04/28/2021 08:30:40 AM | 79.7 | 60.4 | 59.4 | 60.0 |
| 429 | 04/28/2021 08:30:41 AM | 81.2 | 61.5 | 59.7 | 60.7 |
| 430 | 04/28/2021 08:30:42 AM | 80.7 | 61.6 | 59.4 | 60.3 |
| 431 | 04/28/2021 08:30:43 AM | 82.0 | 62.4 | 59.9 | 61.8 |
| 432 | 04/28/2021 08:30:44 AM | 80.6 | 61.9 | 59.6 | 60.2 |
| 433 | 04/28/2021 08:30:45 AM | 80.3 | 61.9 | 60.0 | 61.1 |
| 434 | 04/28/2021 08:30:46 AM | 82.0 | 63.5 | 61.6 | 62.5 |
| 435 | 04/28/2021 08:30:47 AM | 87.4 | 65.7 | 62.8 | 64.7 |
| 436 | 04/28/2021 08:30:48 AM | 86.2 | 69.8 | 65.2 | 67.6 |
| 437 | 04/28/2021 08:30:49 AM | 88.7 | 71.3 | 69.4 | 70.5 |
| 438 | 04/28/2021 08:30:50 AM | 87.7 | 69.4 | 64.5 | 66.7 |
| 439 | 04/28/2021 08:30:51 AM | 83.2 | 64.5 | 62.0 | 62.9 |
| 440 | 04/28/2021 08:30:52 AM | 80.1 | 62.1 | 59.8 | 60.4 |
| 441 | 04/28/2021 08:30:53 AM | 79.6 | 61.8 | 59.9 | 61.3 |
| 442 | 04/28/2021 08:30:54 AM | 79.0 | 60.8 | 57.7 | 58.9 |
| 443 | 04/28/2021 08:30:55 AM | 78.6 | 57.9 | 56.7 | 57.2 |
| 444 | 04/28/2021 08:30:56 AM | 78.5 | 59.7 | 57.1 | 58.4 |
| 445 | 04/28/2021 08:30:57 AM | 81.1 | 61.7 | 59.6 | 61.3 |
| 446 | 04/28/2021 08:30:58 AM | 84.4 | 65.1 | 61.1 | 63.7 |
| 447 | 04/28/2021 08:30:59 AM | 87.0 | 70.2 | 64.9 | 68.4 |
| 448 | 04/28/2021 08:31:00 AM | 89.7 | 70.5 | 69.5 | 70.1 |
| 449 | 04/28/2021 08:31:01 AM | 87.5 | 70.2 | 66.2 | 68.0 |
| 450 | 04/28/2021 08:31:02 AM | 86.2 | 71.4 | 66.2 | 69.5 |
| 451 | 04/28/2021 08:31:03 AM | 86.4 | 72.4 | 68.7 | 70.2 |
| 452 | 04/28/2021 08:31:04 AM | 94.6 | 74.6 | 68.9 | 72.8 |
| 453 | 04/28/2021 08:31:05 AM | 95.1 | 75.3 | 69.6 | 73.0 |
| 454 | 04/28/2021 08:31:06 AM | 88.6 | 71.7 | 69.4 | 70.8 |
| 455 | 04/28/2021 08:31:07 AM | 84.8 | 70.9 | 66.9 | 68.7 |
| 456 | 04/28/2021 08:31:08 AM | 84.3 | 69.4 | 67.1 | 68.3 |
| 457 | 04/28/2021 08:31:09 AM | 84.4 | 69.8 | 65.7 | 67.7 |
| 458 | 04/28/2021 08:31:10 AM | 82.9 | 67.2 | 65.5 | 66.3 |
| 459 | 04/28/2021 08:31:11 AM | 84.1 | 67.9 | 65.1 | 66.6 |
| 460 | 04/28/2021 08:31:12 AM | 81.4 | 67.8 | 64.0 | 65.9 |
| 461 | 04/28/2021 08:31:13 AM | 84.0 | 69.6 | 67.5 | 68.7 |
| 462 | 04/28/2021 08:31:14 AM | 81.7 | 67.6 | 61.4 | 63.7 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 463 | 04/28/2021 08:31:15 AM | 79.4 | 61.6 | 58.4 | 59.1 |
| 464 | 04/28/2021 08:31:16 AM | 80.0 | 59.1 | 58.1 | 58.6 |
| 465 | 04/28/2021 08:31:17 AM | 79.7 | 59.9 | 58.7 | 59.4 |
| 466 | 04/28/2021 08:31:18 AM | 81.7 | 62.1 | 59.6 | 61.1 |
| 467 | 04/28/2021 08:31:19 AM | 83.8 | 69.0 | 62.0 | 66.8 |
| 468 | 04/28/2021 08:31:20 AM | 89.1 | 71.0 | 68.7 | 70.1 |
| 469 | 04/28/2021 08:31:21 AM | 90.9 | 71.6 | 70.6 | 71.2 |
| 470 | 04/28/2021 08:31:22 AM | 90.2 | 74.0 | 71.4 | 73.3 |
| 471 | 04/28/2021 08:31:23 AM | 90.3 | 72.6 | 69.8 | 71.2 |
| 472 | 04/28/2021 08:31:24 AM | 91.0 | 74.9 | 72.1 | 73.7 |
| 473 | 04/28/2021 08:31:25 AM | 92.9 | 77.1 | 74.4 | 75.9 |
| 474 | 04/28/2021 08:31:26 AM | 92.3 | 75.6 | 72.0 | 73.3 |
| 475 | 04/28/2021 08:31:27 AM | 88.0 | 72.0 | 67.6 | 68.6 |
| 476 | 04/28/2021 08:31:28 AM | 85.3 | 67.6 | 63.0 | 65.0 |
| 477 | 04/28/2021 08:31:29 AM | 82.8 | 64.5 | 61.9 | 62.9 |
| 478 | 04/28/2021 08:31:30 AM | 86.5 | 70.1 | 64.3 | 68.2 |
| 479 | 04/28/2021 08:31:31 AM | 87.4 | 70.2 | 66.3 | 68.2 |
| 480 | 04/28/2021 08:31:32 AM | 85.0 | 67.8 | 64.7 | 66.3 |
| 481 | 04/28/2021 08:31:33 AM | 87.4 | 68.8 | 66.1 | 67.9 |
| 482 | 04/28/2021 08:31:34 AM | 91.2 | 75.7 | 68.3 | 73.2 |
| 483 | 04/28/2021 08:31:35 AM | 93.7 | 77.2 | 73.5 | 75.8 |
| 484 | 04/28/2021 08:31:36 AM | 89.1 | 73.7 | 69.5 | 70.9 |
| 485 | 04/28/2021 08:31:37 AM | 90.5 | 72.3 | 69.7 | 71.4 |
| 486 | 04/28/2021 08:31:38 AM | 91.4 | 72.2 | 70.7 | 71.3 |
| 487 | 04/28/2021 08:31:39 AM | 91.4 | 71.1 | 68.8 | 69.7 |
| 488 | 04/28/2021 08:31:40 AM | 94.4 | 71.4 | 69.6 | 70.8 |
| 489 | 04/28/2021 08:31:41 AM | 96.3 | 74.0 | 70.2 | 71.8 |
| 490 | 04/28/2021 08:31:42 AM | 98.0 | 74.2 | 73.2 | 73.8 |
| 491 | 04/28/2021 08:31:43 AM | 97.3 | 76.2 | 73.8 | 75.2 |
| 492 | 04/28/2021 08:31:44 AM | 96.6 | 75.6 | 73.7 | 74.7 |
| 493 | 04/28/2021 08:31:45 AM | 96.9 | 77.1 | 74.0 | 75.6 |
| 494 | 04/28/2021 08:31:46 AM | 96.4 | 80.1 | 76.2 | 78.6 |
| 495 | 04/28/2021 08:31:47 AM | 94.1 | 78.8 | 72.1 | 73.9 |
| 496 | 04/28/2021 08:31:48 AM | 88.4 | 72.3 | 69.0 | 70.3 |
| 497 | 04/28/2021 08:31:49 AM | 88.7 | 69.5 | 68.5 | 69.0 |
| 498 | 04/28/2021 08:31:50 AM | 88.5 | 71.8 | 69.3 | 70.9 |
| 499 | 04/28/2021 08:31:51 AM | 88.7 | 72.8 | 70.1 | 71.7 |
| 500 | 04/28/2021 08:31:52 AM | 86.9 | 70.3 | 68.8 | 69.4 |
| 501 | 04/28/2021 08:31:53 AM | 91.0 | 70.0 | 68.2 | 69.2 |
| 502 | 04/28/2021 08:31:54 AM | 88.1 | 70.8 | 66.9 | 69.1 |
| 503 | 04/28/2021 08:31:55 AM | 88.7 | 71.2 | 67.8 | 69.9 |
| 504 | 04/28/2021 08:31:56 AM | 83.4 | 67.9 | 62.9 | 65.0 |
| 505 | 04/28/2021 08:31:57 AM | 87.4 | 69.2 | 62.7 | 67.1 |
| 506 | 04/28/2021 08:31:58 AM | 87.4 | 70.8 | 69.0 | 69.9 |
| 507 | 04/28/2021 08:31:59 AM | 88.0 | 69.9 | 68.7 | 69.3 |
| 508 | 04/28/2021 08:32:00 AM | 86.7 | 69.3 | 66.1 | 67.3 |
| 509 | 04/28/2021 08:32:01 AM | 87.0 | 69.2 | 66.2 | 67.8 |
| 510 | 04/28/2021 08:32:02 AM | 86.6 | 66.4 | 60.8 | 62.7 |
| 511 | 04/28/2021 08:32:03 AM | 80.4 | 60.9 | 56.2 | 57.9 |
| 512 | 04/28/2021 08:32:04 AM | 80.1 | 56.5 | 54.0 | 55.1 |
| 513 | 04/28/2021 08:32:05 AM | 78.4 | 54.0 | 52.4 | 53.2 |
| 514 | 04/28/2021 08:32:06 AM | 76.0 | 53.5 | 51.5 | 52.5 |
| 515 | 04/28/2021 08:32:07 AM | 77.4 | 51.9 | 50.1 | 50.7 |
| 516 | 04/28/2021 08:32:08 AM | 77.6 | 52.2 | 50.2 | 51.1 |
| 517 | 04/28/2021 08:32:09 AM | 76.3 | 51.8 | 49.4 | 50.9 |
| 518 | 04/28/2021 08:32:10 AM | 77.1 | 51.1 | 50.1 | 50.5 |
| 519 | 04/28/2021 08:32:11 AM | 75.7 | 51.6 | 49.9 | 51.0 |
| 520 | 04/28/2021 08:32:12 AM | 76.6 | 51.6 | 49.9 | 50.7 |
| 521 | 04/28/2021 08:32:13 AM | 76.1 | 52.6 | 50.4 | 51.8 |
| 522 | 04/28/2021 08:32:14 AM | 76.4 | 54.4 | 51.4 | 53.4 |
| 523 | 04/28/2021 08:32:15 AM | 77.0 | 55.8 | 54.1 | 54.8 |
| 524 | 04/28/2021 08:32:16 AM | 78.6 | 60.4 | 54.5 | 57.9 |
| 525 | 04/28/2021 08:32:17 AM | 82.9 | 62.8 | 60.3 | 61.8 |
| 526 | 04/28/2021 08:32:18 AM | 83.3 | 67.2 | 62.6 | 66.4 |
| 527 | 04/28/2021 08:32:19 AM | 83.9 | 66.2 | 60.6 | 62.7 |
| 528 | 04/28/2021 08:32:20 AM | 82.3 | 61.5 | 60.2 | 61.0 |
| 529 | 04/28/2021 08:32:21 AM | 82.2 | 62.5 | 60.1 | 61.4 |
| 530 | 04/28/2021 08:32:22 AM | 83.0 | 64.2 | 62.5 | 63.6 |
| 531 | 04/28/2021 08:32:23 AM | 79.7 | 63.0 | 57.1 | 58.8 |
| 532 | 04/28/2021 08:32:24 AM | 78.8 | 58.0 | 56.6 | 57.3 |
| 533 | 04/28/2021 08:32:25 AM | 79.1 | 57.3 | 55.5 | 56.3 |
| 534 | 04/28/2021 08:32:26 AM | 79.9 | 56.2 | 55.5 | 55.9 |
| 535 | 04/28/2021 08:32:27 AM | 80.4 | 58.2 | 55.7 | 57.0 |
| 536 | 04/28/2021 08:32:28 AM | 81.7 | 60.9 | 57.8 | 60.0 |
| 537 | 04/28/2021 08:32:29 AM | 83.0 | 61.2 | 58.9 | 60.1 |
| 538 | 04/28/2021 08:32:30 AM | 82.8 | 60.7 | 59.1 | 60.0 |
| 539 | 04/28/2021 08:32:31 AM | 85.7 | 63.0 | 60.6 | 62.7 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 540 | 04/28/2021 08:32:32 AM | 86.8 | 65.5 | 62.6 | 64.1 |
| 541 | 04/28/2021 08:32:33 AM | 84.3 | 64.3 | 60.3 | 62.0 |
| 542 | 04/28/2021 08:32:34 AM | 83.4 | 60.5 | 58.2 | 59.3 |
| 543 | 04/28/2021 08:32:35 AM | 82.6 | 58.9 | 57.7 | 58.3 |
| 544 | 04/28/2021 08:32:36 AM | 79.7 | 59.5 | 58.2 | 58.9 |
| 545 | 04/28/2021 08:32:37 AM | 79.1 | 59.6 | 58.2 | 58.9 |
| 546 | 04/28/2021 08:32:38 AM | 82.2 | 66.6 | 59.4 | 64.2 |
| 547 | 04/28/2021 08:32:39 AM | 85.4 | 70.6 | 66.6 | 69.4 |
| 548 | 04/28/2021 08:32:40 AM | 84.3 | 70.1 | 67.0 | 68.6 |
| 549 | 04/28/2021 08:32:41 AM | 86.7 | 71.7 | 69.4 | 70.8 |
| 550 | 04/28/2021 08:32:42 AM | 84.8 | 69.7 | 64.7 | 66.4 |
| 551 | 04/28/2021 08:32:43 AM | 89.0 | 71.8 | 64.6 | 68.8 |
| 552 | 04/28/2021 08:32:44 AM | 95.3 | 74.3 | 71.2 | 73.0 |
| 553 | 04/28/2021 08:32:45 AM | 87.3 | 72.2 | 69.0 | 70.7 |
| 554 | 04/28/2021 08:32:46 AM | 89.3 | 72.7 | 69.5 | 71.4 |
| 555 | 04/28/2021 08:32:47 AM | 87.6 | 71.4 | 68.5 | 70.0 |
| 556 | 04/28/2021 08:32:48 AM | 88.1 | 73.0 | 70.0 | 71.9 |
| 557 | 04/28/2021 08:32:49 AM | 84.5 | 70.0 | 64.8 | 66.3 |
| 558 | 04/28/2021 08:32:50 AM | 82.0 | 67.7 | 64.9 | 66.7 |
| 559 | 04/28/2021 08:32:51 AM | 82.7 | 66.5 | 64.7 | 65.4 |
| 560 | 04/28/2021 08:32:52 AM | 82.7 | 67.7 | 65.4 | 66.8 |
| 561 | 04/28/2021 08:32:53 AM | 86.2 | 71.4 | 67.5 | 70.3 |
| 562 | 04/28/2021 08:32:54 AM | 85.0 | 70.5 | 68.7 | 69.3 |
| 563 | 04/28/2021 08:32:55 AM | 86.1 | 70.3 | 68.3 | 69.4 |
| 564 | 04/28/2021 08:32:56 AM | 86.0 | 70.7 | 66.8 | 68.7 |
| 565 | 04/28/2021 08:32:57 AM | 87.6 | 72.5 | 70.4 | 71.7 |
| 566 | 04/28/2021 08:32:58 AM | 87.6 | 71.9 | 67.8 | 69.2 |
| 567 | 04/28/2021 08:32:59 AM | 90.5 | 69.4 | 67.4 | 68.4 |
| 568 | 04/28/2021 08:33:00 AM | 88.0 | 70.0 | 68.4 | 69.2 |
| 569 | 04/28/2021 08:33:01 AM | 87.2 | 69.5 | 68.5 | 68.9 |
| 570 | 04/28/2021 08:33:02 AM | 83.3 | 68.8 | 67.1 | 67.8 |
| 571 | 04/28/2021 08:33:03 AM | 86.9 | 72.2 | 67.8 | 71.0 |
| 572 | 04/28/2021 08:33:04 AM | 87.6 | 71.3 | 66.1 | 68.4 |
| 573 | 04/28/2021 08:33:05 AM | 82.3 | 66.2 | 64.2 | 64.7 |
| 574 | 04/28/2021 08:33:06 AM | 83.6 | 69.3 | 64.5 | 67.6 |
| 575 | 04/28/2021 08:33:07 AM | 83.5 | 69.3 | 66.3 | 67.7 |
| 576 | 04/28/2021 08:33:08 AM | 82.2 | 67.3 | 65.6 | 66.4 |
| 577 | 04/28/2021 08:33:09 AM | 82.1 | 65.6 | 62.5 | 63.5 |
| 578 | 04/28/2021 08:33:10 AM | 82.9 | 68.2 | 63.9 | 66.5 |
| 579 | 04/28/2021 08:33:11 AM | 85.4 | 70.0 | 67.8 | 68.9 |
| 580 | 04/28/2021 08:33:12 AM | 85.1 | 67.8 | 65.7 | 66.2 |
| 581 | 04/28/2021 08:33:13 AM | 84.5 | 68.1 | 65.3 | 66.1 |
| 582 | 04/28/2021 08:33:14 AM | 83.7 | 66.4 | 63.5 | 65.1 |
| 583 | 04/28/2021 08:33:15 AM | 86.5 | 69.6 | 66.1 | 68.5 |
| 584 | 04/28/2021 08:33:16 AM | 86.5 | 69.1 | 67.7 | 68.4 |
| 585 | 04/28/2021 08:33:17 AM | 85.7 | 70.0 | 67.3 | 69.1 |
| 586 | 04/28/2021 08:33:18 AM | 86.3 | 70.8 | 69.2 | 69.9 |
| 587 | 04/28/2021 08:33:19 AM | 84.5 | 70.2 | 66.4 | 67.8 |
| 588 | 04/28/2021 08:33:20 AM | 83.6 | 67.6 | 66.0 | 66.8 |
| 589 | 04/28/2021 08:33:21 AM | 85.1 | 68.8 | 66.8 | 67.8 |
| 590 | 04/28/2021 08:33:22 AM | 84.0 | 67.9 | 65.8 | 66.8 |
| 591 | 04/28/2021 08:33:23 AM | 90.8 | 71.7 | 67.6 | 69.9 |
| 592 | 04/28/2021 08:33:24 AM | 88.8 | 71.5 | 67.0 | 69.2 |
| 593 | 04/28/2021 08:33:25 AM | 84.0 | 67.1 | 63.6 | 64.7 |
| 594 | 04/28/2021 08:33:26 AM | 85.1 | 68.5 | 64.3 | 67.5 |
| 595 | 04/28/2021 08:33:27 AM | 87.1 | 70.0 | 68.5 | 69.4 |
| 596 | 04/28/2021 08:33:28 AM | 85.5 | 69.4 | 65.0 | 66.8 |
| 597 | 04/28/2021 08:33:29 AM | 83.6 | 65.5 | 64.2 | 64.8 |
| 598 | 04/28/2021 08:33:30 AM | 85.6 | 69.1 | 65.2 | 67.6 |
| 599 | 04/28/2021 08:33:31 AM | 87.3 | 69.5 | 68.1 | 69.0 |
| 600 | 04/28/2021 08:33:32 AM | 95.7 | 78.3 | 69.4 | 75.6 |
| 601 | 04/28/2021 08:33:33 AM | 98.9 | 82.7 | 78.3 | 81.1 |
| 602 | 04/28/2021 08:33:34 AM | 94.8 | 79.8 | 71.7 | 75.4 |
| 603 | 04/28/2021 08:33:35 AM | 85.3 | 71.9 | 66.8 | 68.3 |
| 604 | 04/28/2021 08:33:36 AM | 83.4 | 67.0 | 65.1 | 65.9 |
| 605 | 04/28/2021 08:33:37 AM | 84.4 | 67.8 | 65.5 | 67.1 |
| 606 | 04/28/2021 08:33:38 AM | 89.2 | 69.1 | 67.7 | 68.7 |
| 607 | 04/28/2021 08:33:39 AM | 86.5 | 70.7 | 67.9 | 69.8 |
| 608 | 04/28/2021 08:33:40 AM | 83.5 | 67.9 | 64.5 | 65.9 |
| 609 | 04/28/2021 08:33:41 AM | 84.2 | 68.5 | 65.0 | 67.2 |
| 610 | 04/28/2021 08:33:42 AM | 86.9 | 70.5 | 68.0 | 69.6 |
| 611 | 04/28/2021 08:33:43 AM | 88.7 | 73.4 | 69.0 | 71.2 |
| 612 | 04/28/2021 08:33:44 AM | 91.5 | 74.6 | 72.9 | 74.0 |
| 613 | 04/28/2021 08:33:45 AM | 90.7 | 74.0 | 69.6 | 70.6 |
| 614 | 04/28/2021 08:33:46 AM | 87.0 | 70.9 | 68.1 | 69.8 |
| 615 | 04/28/2021 08:33:47 AM | 84.0 | 68.2 | 65.0 | 65.7 |
| 616 | 04/28/2021 08:33:48 AM | 82.2 | 67.6 | 65.0 | 66.9 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 617 | 04/28/2021 08:33:49 AM | 84.6 | 68.4 | 67.5 | 68.1 |
| 618 | 04/28/2021 08:33:50 AM | 84.2 | 68.1 | 67.2 | 67.5 |
| 619 | 04/28/2021 08:33:51 AM | 83.8 | 68.1 | 66.7 | 67.4 |
| 620 | 04/28/2021 08:33:52 AM | 83.5 | 67.8 | 66.9 | 67.3 |
| 621 | 04/28/2021 08:33:53 AM | 85.1 | 70.7 | 67.1 | 69.0 |
| 622 | 04/28/2021 08:33:54 AM | 83.0 | 67.7 | 65.3 | 66.6 |
| 623 | 04/28/2021 08:33:55 AM | 86.2 | 69.8 | 66.7 | 68.6 |
| 624 | 04/28/2021 08:33:56 AM | 84.8 | 69.1 | 66.2 | 67.3 |
| 625 | 04/28/2021 08:33:57 AM | 87.1 | 71.1 | 66.7 | 69.3 |
| 626 | 04/28/2021 08:33:58 AM | 88.5 | 72.3 | 69.5 | 70.7 |
| 627 | 04/28/2021 08:33:59 AM | 89.9 | 72.2 | 70.0 | 71.0 |
| 628 | 04/28/2021 08:34:00 AM | 94.2 | 75.4 | 71.1 | 73.5 |
| 629 | 04/28/2021 08:34:01 AM | 91.1 | 75.0 | 73.9 | 74.4 |
| 630 | 04/28/2021 08:34:02 AM | 90.1 | 75.0 | 71.7 | 73.3 |
| 631 | 04/28/2021 08:34:03 AM | 87.4 | 71.8 | 67.7 | 69.0 |
| 632 | 04/28/2021 08:34:04 AM | 87.3 | 71.6 | 68.1 | 70.7 |
| 633 | 04/28/2021 08:34:05 AM | 84.3 | 70.2 | 65.5 | 67.5 |
| 634 | 04/28/2021 08:34:06 AM | 81.4 | 66.0 | 62.6 | 64.4 |
| 635 | 04/28/2021 08:34:07 AM | 83.0 | 66.7 | 62.5 | 65.3 |
| 636 | 04/28/2021 08:34:08 AM | 87.5 | 72.1 | 66.7 | 70.9 |
| 637 | 04/28/2021 08:34:09 AM | 86.1 | 72.3 | 66.5 | 69.8 |
| 638 | 04/28/2021 08:34:10 AM | 83.0 | 69.1 | 65.3 | 67.1 |
| 639 | 04/28/2021 08:34:11 AM | 85.7 | 70.3 | 69.0 | 69.8 |
| 640 | 04/28/2021 08:34:12 AM | 85.9 | 69.5 | 67.4 | 68.5 |
| 641 | 04/28/2021 08:34:13 AM | 85.0 | 70.4 | 68.0 | 69.5 |
| 642 | 04/28/2021 08:34:14 AM | 85.4 | 70.8 | 65.8 | 67.9 |
| 643 | 04/28/2021 08:34:15 AM | 84.8 | 70.4 | 67.5 | 69.1 |
| 644 | 04/28/2021 08:34:16 AM | 83.6 | 68.1 | 65.9 | 67.2 |
| 645 | 04/28/2021 08:34:17 AM | 84.5 | 68.1 | 63.5 | 65.5 |
| 646 | 04/28/2021 08:34:18 AM | 84.9 | 66.3 | 63.6 | 64.8 |
| 647 | 04/28/2021 08:34:19 AM | 85.8 | 72.0 | 66.3 | 70.3 |
| 648 | 04/28/2021 08:34:20 AM | 87.5 | 72.7 | 70.8 | 72.0 |
| 649 | 04/28/2021 08:34:21 AM | 85.3 | 71.4 | 65.6 | 68.7 |
| 650 | 04/28/2021 08:34:22 AM | 84.8 | 67.1 | 65.5 | 66.4 |
| 651 | 04/28/2021 08:34:23 AM | 81.5 | 66.9 | 61.6 | 64.4 |
| 652 | 04/28/2021 08:34:24 AM | 81.3 | 61.9 | 60.0 | 60.9 |
| 653 | 04/28/2021 08:34:25 AM | 81.1 | 61.7 | 59.1 | 60.5 |
| 654 | 04/28/2021 08:34:26 AM | 82.9 | 62.5 | 58.1 | 60.3 |
| 655 | 04/28/2021 08:34:27 AM | 83.6 | 60.7 | 57.6 | 58.9 |
| 656 | 04/28/2021 08:34:28 AM | 82.0 | 61.1 | 56.5 | 59.3 |
| 657 | 04/28/2021 08:34:29 AM | 85.0 | 60.6 | 55.7 | 57.1 |
| 658 | 04/28/2021 08:34:30 AM | 82.4 | 58.6 | 55.7 | 57.3 |
| 659 | 04/28/2021 08:34:31 AM | 82.0 | 60.0 | 57.3 | 58.9 |
| 660 | 04/28/2021 08:34:32 AM | 82.4 | 59.5 | 55.1 | 56.7 |
| 661 | 04/28/2021 08:34:33 AM | 81.3 | 58.6 | 53.7 | 56.1 |
| 662 | 04/28/2021 08:34:34 AM | 79.4 | 58.2 | 52.5 | 54.9 |
| 663 | 04/28/2021 08:34:35 AM | 78.8 | 56.9 | 52.3 | 54.3 |
| 664 | 04/28/2021 08:34:36 AM | 83.0 | 55.7 | 53.9 | 54.7 |
| 665 | 04/28/2021 08:34:37 AM | 82.9 | 56.2 | 53.6 | 55.1 |
| 666 | 04/28/2021 08:34:38 AM | 81.1 | 56.5 | 52.5 | 54.8 |
| 667 | 04/28/2021 08:34:39 AM | 82.0 | 55.9 | 54.1 | 54.8 |
| 668 | 04/28/2021 08:34:40 AM | 82.1 | 58.4 | 53.3 | 55.9 |
| 669 | 04/28/2021 08:34:41 AM | 82.1 | 58.1 | 54.0 | 55.3 |
| 670 | 04/28/2021 08:34:42 AM | 83.2 | 57.8 | 53.9 | 56.0 |
| 671 | 04/28/2021 08:34:43 AM | 81.3 | 57.8 | 53.3 | 55.1 |
| 672 | 04/28/2021 08:34:44 AM | 81.2 | 56.0 | 53.8 | 55.1 |
| 673 | 04/28/2021 08:34:45 AM | 83.6 | 58.0 | 54.1 | 56.5 |
| 674 | 04/28/2021 08:34:46 AM | 82.2 | 57.9 | 54.0 | 56.0 |
| 675 | 04/28/2021 08:34:47 AM | 83.8 | 56.9 | 54.8 | 55.8 |
| 676 | 04/28/2021 08:34:48 AM | 82.1 | 59.3 | 54.7 | 57.0 |
| 677 | 04/28/2021 08:34:49 AM | 83.6 | 59.9 | 55.4 | 58.2 |
| 678 | 04/28/2021 08:34:50 AM | 84.4 | 63.3 | 59.9 | 61.8 |
| 679 | 04/28/2021 08:34:51 AM | 84.9 | 65.5 | 63.1 | 64.6 |
| 680 | 04/28/2021 08:34:52 AM | 85.7 | 67.9 | 65.5 | 67.1 |
| 681 | 04/28/2021 08:34:53 AM | 87.5 | 69.0 | 67.6 | 68.4 |
| 682 | 04/28/2021 08:34:54 AM | 85.9 | 68.1 | 65.8 | 66.6 |
| 683 | 04/28/2021 08:34:55 AM | 84.9 | 66.1 | 64.5 | 65.3 |
| 684 | 04/28/2021 08:34:56 AM | 84.3 | 66.2 | 64.0 | 65.1 |
| 685 | 04/28/2021 08:34:57 AM | 83.2 | 65.3 | 61.5 | 63.5 |
| 686 | 04/28/2021 08:34:58 AM | 83.0 | 62.2 | 60.7 | 61.5 |
| 687 | 04/28/2021 08:34:59 AM | 81.5 | 63.0 | 60.0 | 61.5 |
| 688 | 04/28/2021 08:35:00 AM | 80.4 | 62.5 | 59.9 | 61.4 |
| 689 | 04/28/2021 08:35:01 AM | 82.3 | 63.5 | 60.6 | 62.0 |
| 690 | 04/28/2021 08:35:02 AM | 83.3 | 64.9 | 63.1 | 64.0 |
| 691 | 04/28/2021 08:35:03 AM | 82.1 | 63.4 | 61.1 | 61.9 |
| 692 | 04/28/2021 08:35:04 AM | 81.8 | 62.5 | 60.8 | 61.5 |
| 693 | 04/28/2021 08:35:05 AM | 81.8 | 63.9 | 61.1 | 63.0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 694 | 04/28/2021 08:35:06 AM | 81.4 | 63.6 | 61.9 | 62.5 |
| 695 | 04/28/2021 08:35:07 AM | 85.8 | 66.3 | 62.1 | 64.5 |
| 696 | 04/28/2021 08:35:08 AM | 84.8 | 64.3 | 61.0 | 62.5 |
| 697 | 04/28/2021 08:35:09 AM | 83.4 | 61.5 | 59.9 | 60.7 |
| 698 | 04/28/2021 08:35:10 AM | 83.7 | 63.2 | 61.3 | 62.7 |
| 699 | 04/28/2021 08:35:11 AM | 85.1 | 65.0 | 62.5 | 64.0 |
| 700 | 04/28/2021 08:35:12 AM | 85.6 | 64.3 | 63.0 | 63.9 |
| 701 | 04/28/2021 08:35:13 AM | 91.0 | 68.9 | 63.7 | 66.8 |
| 702 | 04/28/2021 08:35:14 AM | 93.5 | 71.3 | 68.9 | 70.9 |
| 703 | 04/28/2021 08:35:15 AM | 91.8 | 71.7 | 70.9 | 71.3 |
| 704 | 04/28/2021 08:35:16 AM | 89.6 | 71.6 | 69.0 | 70.4 |
| 705 | 04/28/2021 08:35:17 AM | 85.1 | 69.2 | 65.2 | 66.6 |
| 706 | 04/28/2021 08:35:18 AM | 85.9 | 65.5 | 63.8 | 64.4 |
| 707 | 04/28/2021 08:35:19 AM | 85.3 | 65.1 | 63.6 | 64.4 |
| 708 | 04/28/2021 08:35:20 AM | 85.5 | 64.7 | 63.3 | 63.8 |
| 709 | 04/28/2021 08:35:21 AM | 85.2 | 68.3 | 63.0 | 66.0 |
| 710 | 04/28/2021 08:35:22 AM | 87.5 | 72.5 | 68.2 | 71.6 |
| 711 | 04/28/2021 08:35:23 AM | 87.8 | 71.9 | 65.6 | 69.1 |
| 712 | 04/28/2021 08:35:24 AM | 83.0 | 65.7 | 62.3 | 63.5 |
| 713 | 04/28/2021 08:35:25 AM | 81.7 | 63.0 | 60.8 | 61.9 |
| 714 | 04/28/2021 08:35:26 AM | 83.4 | 64.6 | 60.5 | 62.7 |
| 715 | 04/28/2021 08:35:27 AM | 83.1 | 64.8 | 62.4 | 63.5 |
| 716 | 04/28/2021 08:35:28 AM | 81.6 | 64.0 | 61.6 | 62.4 |
| 717 | 04/28/2021 08:35:29 AM | 81.4 | 62.7 | 60.5 | 61.4 |
| 718 | 04/28/2021 08:35:30 AM | 83.0 | 66.2 | 60.6 | 63.2 |
| 719 | 04/28/2021 08:35:31 AM | 87.2 | 71.2 | 66.1 | 70.2 |
| 720 | 04/28/2021 08:35:32 AM | 89.6 | 71.4 | 68.1 | 70.0 |
| 721 | 04/28/2021 08:35:33 AM | 85.0 | 69.7 | 65.2 | 67.5 |
| 722 | 04/28/2021 08:35:34 AM | 85.2 | 69.8 | 67.2 | 68.1 |
| 723 | 04/28/2021 08:35:35 AM | 88.9 | 70.5 | 68.2 | 70.1 |
| 724 | 04/28/2021 08:35:36 AM | 89.7 | 71.6 | 68.8 | 69.9 |
| 725 | 04/28/2021 08:35:37 AM | 90.7 | 72.5 | 70.8 | 71.7 |
| 726 | 04/28/2021 08:35:38 AM | 86.8 | 71.1 | 67.2 | 69.2 |
| 727 | 04/28/2021 08:35:39 AM | 85.2 | 69.8 | 67.3 | 68.6 |
| 728 | 04/28/2021 08:35:40 AM | 85.1 | 69.5 | 67.7 | 68.4 |
| 729 | 04/28/2021 08:35:41 AM | 88.7 | 71.9 | 68.2 | 71.1 |
| 730 | 04/28/2021 08:35:42 AM | 90.0 | 73.1 | 71.9 | 72.6 |
| 731 | 04/28/2021 08:35:43 AM | 88.9 | 72.1 | 69.3 | 70.7 |
| 732 | 04/28/2021 08:35:44 AM | 89.8 | 70.8 | 69.1 | 70.0 |
| 733 | 04/28/2021 08:35:45 AM | 90.5 | 70.7 | 68.2 | 69.4 |
| 734 | 04/28/2021 08:35:46 AM | 85.6 | 69.1 | 63.6 | 65.2 |
| 735 | 04/28/2021 08:35:47 AM | 81.6 | 63.9 | 60.3 | 60.9 |
| 736 | 04/28/2021 08:35:48 AM | 83.0 | 61.9 | 59.3 | 60.3 |
| 737 | 04/28/2021 08:35:49 AM | 81.7 | 67.6 | 60.1 | 65.4 |
| 738 | 04/28/2021 08:35:50 AM | 85.1 | 70.0 | 67.6 | 69.1 |
| 739 | 04/28/2021 08:35:51 AM | 86.9 | 71.0 | 68.0 | 69.6 |
| 740 | 04/28/2021 08:35:52 AM | 87.7 | 70.8 | 66.9 | 69.1 |
| 741 | 04/28/2021 08:35:53 AM | 84.5 | 66.9 | 62.5 | 63.9 |
| 742 | 04/28/2021 08:35:54 AM | 82.2 | 62.9 | 60.9 | 61.8 |
| 743 | 04/28/2021 08:35:55 AM | 85.6 | 65.3 | 60.6 | 62.8 |
| 744 | 04/28/2021 08:35:56 AM | 95.3 | 74.4 | 65.2 | 72.4 |
| 745 | 04/28/2021 08:35:57 AM | 93.8 | 74.2 | 66.0 | 70.2 |
| 746 | 04/28/2021 08:35:58 AM | 85.4 | 66.0 | 62.8 | 63.6 |
| 747 | 04/28/2021 08:35:59 AM | 87.4 | 64.9 | 63.4 | 64.3 |
| 748 | 04/28/2021 08:36:00 AM | 91.4 | 69.2 | 64.5 | 67.9 |
| 749 | 04/28/2021 08:36:01 AM | 91.0 | 69.0 | 67.5 | 68.0 |
| 750 | 04/28/2021 08:36:02 AM | 91.1 | 73.5 | 67.8 | 71.4 |
| 751 | 04/28/2021 08:36:03 AM | 93.9 | 73.9 | 70.5 | 72.2 |
| 752 | 04/28/2021 08:36:04 AM | 93.3 | 70.6 | 65.5 | 67.4 |
| 753 | 04/28/2021 08:36:05 AM | 89.0 | 72.5 | 65.4 | 69.3 |
| 754 | 04/28/2021 08:36:06 AM | 89.0 | 73.8 | 71.7 | 72.6 |
| 755 | 04/28/2021 08:36:07 AM | 101.6 | 83.3 | 68.8 | 77.5 |
| 756 | 04/28/2021 08:36:08 AM | 86.9 | 70.8 | 62.4 | 66.8 |
| 757 | 04/28/2021 08:36:09 AM | 86.1 | 66.3 | 61.8 | 64.0 |
| 758 | 04/28/2021 08:36:10 AM | 86.2 | 70.5 | 66.2 | 69.3 |
| 759 | 04/28/2021 08:36:11 AM | 85.8 | 70.5 | 66.0 | 67.7 |
| 760 | 04/28/2021 08:36:12 AM | 84.9 | 70.1 | 66.1 | 68.3 |
| 761 | 04/28/2021 08:36:13 AM | 87.9 | 73.0 | 69.9 | 71.9 |
| 762 | 04/28/2021 08:36:14 AM | 85.3 | 71.3 | 64.9 | 68.0 |
| 763 | 04/28/2021 08:36:15 AM | 80.9 | 64.9 | 60.9 | 62.3 |
| 764 | 04/28/2021 08:36:16 AM | 78.8 | 61.4 | 58.2 | 59.0 |
| 765 | 04/28/2021 08:36:17 AM | 80.2 | 60.7 | 58.4 | 59.6 |
| 766 | 04/28/2021 08:36:18 AM | 81.5 | 62.1 | 60.1 | 61.6 |
| 767 | 04/28/2021 08:36:19 AM | 84.8 | 65.7 | 61.9 | 64.5 |
| 768 | 04/28/2021 08:36:20 AM | 86.2 | 71.6 | 65.4 | 69.4 |
| 769 | 04/28/2021 08:36:21 AM | 92.5 | 73.5 | 70.5 | 72.3 |
| 770 | 04/28/2021 08:36:22 AM | 87.2 | 72.0 | 70.4 | 71.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 771 | 04/28/2021 08:36:23 AM | 86.8 | 71.2 | 67.1 | 68.7 |
| 772 | 04/28/2021 08:36:24 AM | 87.7 | 73.1 | 67.6 | 71.6 |
| 773 | 04/28/2021 08:36:25 AM | 87.3 | 73.1 | 67.6 | 69.8 |
| 774 | 04/28/2021 08:36:26 AM | 86.6 | 69.3 | 66.4 | 67.7 |
| 775 | 04/28/2021 08:36:27 AM | 87.1 | 72.8 | 69.2 | 71.8 |
| 776 | 04/28/2021 08:36:28 AM | 86.3 | 72.0 | 67.8 | 69.3 |
| 777 | 04/28/2021 08:36:29 AM | 85.6 | 67.8 | 64.9 | 66.1 |
| 778 | 04/28/2021 08:36:30 AM | 85.7 | 65.4 | 64.1 | 64.8 |
| 779 | 04/28/2021 08:36:31 AM | 87.4 | 64.9 | 62.8 | 63.6 |
| 780 | 04/28/2021 08:36:32 AM | 85.5 | 65.5 | 63.8 | 64.7 |
| 781 | 04/28/2021 08:36:33 AM | 82.8 | 64.0 | 62.1 | 62.9 |
| 782 | 04/28/2021 08:36:34 AM | 82.5 | 64.9 | 63.2 | 64.3 |
| 783 | 04/28/2021 08:36:35 AM | 83.5 | 68.2 | 64.9 | 67.3 |
| 784 | 04/28/2021 08:36:36 AM | 83.0 | 68.3 | 63.4 | 65.7 |
| 785 | 04/28/2021 08:36:37 AM | 79.9 | 63.5 | 58.9 | 60.2 |
| 786 | 04/28/2021 08:36:38 AM | 79.1 | 59.1 | 56.3 | 57.1 |
| 787 | 04/28/2021 08:36:39 AM | 77.9 | 57.6 | 55.7 | 56.8 |
| 788 | 04/28/2021 08:36:40 AM | 79.8 | 61.4 | 57.5 | 59.9 |
| 789 | 04/28/2021 08:36:41 AM | 82.1 | 64.7 | 61.1 | 63.2 |
| 790 | 04/28/2021 08:36:42 AM | 83.6 | 67.0 | 64.7 | 66.5 |
| 791 | 04/28/2021 08:36:43 AM | 85.2 | 69.8 | 65.6 | 67.8 |
| 792 | 04/28/2021 08:36:44 AM | 92.2 | 76.5 | 69.8 | 74.7 |
| 793 | 04/28/2021 08:36:45 AM | 92.9 | 75.9 | 71.4 | 73.0 |
| 794 | 04/28/2021 08:36:46 AM | 93.3 | 74.2 | 71.4 | 73.2 |
| 795 | 04/28/2021 08:36:47 AM | 93.1 | 73.9 | 69.1 | 71.4 |
| 796 | 04/28/2021 08:36:48 AM | 89.4 | 71.8 | 69.2 | 70.5 |
| 797 | 04/28/2021 08:36:49 AM | 89.7 | 72.3 | 68.7 | 70.3 |
| 798 | 04/28/2021 08:36:50 AM | 85.2 | 70.1 | 68.1 | 69.2 |
| 799 | 04/28/2021 08:36:51 AM | 83.0 | 68.7 | 64.3 | 66.4 |
| 800 | 04/28/2021 08:36:52 AM | 81.8 | 64.9 | 63.5 | 64.1 |
| 801 | 04/28/2021 08:36:53 AM | 84.7 | 65.7 | 63.8 | 64.9 |
| 802 | 04/28/2021 08:36:54 AM | 81.7 | 63.9 | 59.3 | 61.1 |
| 803 | 04/28/2021 08:36:55 AM | 81.3 | 60.6 | 58.8 | 59.8 |
| 804 | 04/28/2021 08:36:56 AM | 79.4 | 59.8 | 54.8 | 56.1 |
| 805 | 04/28/2021 08:36:57 AM | 77.2 | 55.3 | 52.8 | 53.5 |
| 806 | 04/28/2021 08:36:58 AM | 76.8 | 53.9 | 52.4 | 53.3 |
| 807 | 04/28/2021 08:36:59 AM | 77.3 | 53.3 | 51.8 | 52.5 |
| 808 | 04/28/2021 08:37:00 AM | 76.4 | 52.9 | 51.4 | 52.2 |
| 809 | 04/28/2021 08:37:01 AM | 80.8 | 57.0 | 50.5 | 52.4 |
| 810 | 04/28/2021 08:37:02 AM | 75.9 | 52.9 | 50.8 | 51.9 |
| 811 | 04/28/2021 08:37:03 AM | 77.8 | 52.4 | 50.4 | 51.2 |
| 812 | 04/28/2021 08:37:04 AM | 79.2 | 51.7 | 50.1 | 51.0 |
| 813 | 04/28/2021 08:37:05 AM | 77.2 | 52.0 | 49.6 | 50.5 |
| 814 | 04/28/2021 08:37:06 AM | 78.9 | 51.7 | 49.5 | 50.6 |
| 815 | 04/28/2021 08:37:07 AM | 77.0 | 51.2 | 49.6 | 50.6 |
| 816 | 04/28/2021 08:37:08 AM | 78.1 | 51.5 | 50.0 | 50.8 |
| 817 | 04/28/2021 08:37:09 AM | 77.3 | 51.0 | 48.3 | 50.0 |
| 818 | 04/28/2021 08:37:10 AM | 76.5 | 50.7 | 48.9 | 50.2 |
| 819 | 04/28/2021 08:37:11 AM | 75.8 | 50.8 | 48.7 | 50.0 |
| 820 | 04/28/2021 08:37:12 AM | 76.6 | 51.1 | 48.8 | 49.8 |
| 821 | 04/28/2021 08:37:13 AM | 77.0 | 51.0 | 49.1 | 50.2 |
| 822 | 04/28/2021 08:37:14 AM | 76.1 | 50.8 | 48.3 | 49.8 |
| 823 | 04/28/2021 08:37:15 AM | 76.6 | 50.8 | 48.8 | 50.0 |
| 824 | 04/28/2021 08:37:16 AM | 76.8 | 51.0 | 49.3 | 50.2 |
| 825 | 04/28/2021 08:37:17 AM | 78.3 | 51.4 | 49.3 | 50.5 |
| 826 | 04/28/2021 08:37:18 AM | 77.5 | 50.9 | 48.6 | 49.8 |
| 827 | 04/28/2021 08:37:19 AM | 77.8 | 51.2 | 49.5 | 50.5 |
| 828 | 04/28/2021 08:37:20 AM | 76.4 | 52.4 | 49.6 | 51.3 |
| 829 | 04/28/2021 08:37:21 AM | 78.8 | 55.0 | 52.1 | 54.1 |
| 830 | 04/28/2021 08:37:22 AM | 78.8 | 56.9 | 54.5 | 55.9 |
| 831 | 04/28/2021 08:37:23 AM | 78.0 | 57.2 | 54.6 | 55.9 |
| 832 | 04/28/2021 08:37:24 AM | 76.9 | 56.3 | 54.2 | 55.1 |
| 833 | 04/28/2021 08:37:25 AM | 80.3 | 58.3 | 56.3 | 57.5 |
| 834 | 04/28/2021 08:37:26 AM | 80.8 | 62.7 | 57.9 | 61.5 |
| 835 | 04/28/2021 08:37:27 AM | 81.0 | 63.4 | 60.9 | 61.7 |
| 836 | 04/28/2021 08:37:28 AM | 82.8 | 65.9 | 61.1 | 64.9 |
| 837 | 04/28/2021 08:37:29 AM | 82.7 | 65.8 | 59.7 | 62.3 |
| 838 | 04/28/2021 08:37:30 AM | 78.8 | 59.8 | 58.5 | 59.0 |
| 839 | 04/28/2021 08:37:31 AM | 78.8 | 59.2 | 57.8 | 58.3 |
| 840 | 04/28/2021 08:37:32 AM | 80.4 | 64.2 | 58.5 | 62.6 |
| 841 | 04/28/2021 08:37:33 AM | 83.6 | 68.2 | 64.2 | 67.0 |
| 842 | 04/28/2021 08:37:34 AM | 82.7 | 68.2 | 64.8 | 66.1 |
| 843 | 04/28/2021 08:37:35 AM | 82.6 | 68.5 | 64.1 | 66.1 |
| 844 | 04/28/2021 08:37:36 AM | 87.6 | 73.4 | 68.5 | 72.3 |
| 845 | 04/28/2021 08:37:37 AM | 87.0 | 73.1 | 68.7 | 70.5 |
| 846 | 04/28/2021 08:37:38 AM | 87.3 | 72.6 | 70.4 | 71.7 |
| 847 | 04/28/2021 08:37:39 AM | 88.3 | 70.5 | 68.2 | 69.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 848 | 04/28/2021 08:37:40 AM | 89.3 | 72.0 | 70.6 | 71.3 |
| 849 | 04/28/2021 08:37:41 AM | 87.5 | 70.6 | 65.3 | 66.5 |
| 850 | 04/28/2021 08:37:42 AM | 85.7 | 69.6 | 65.3 | 67.9 |
| 851 | 04/28/2021 08:37:43 AM | 87.5 | 70.3 | 66.6 | 68.8 |
| 852 | 04/28/2021 08:37:44 AM | 85.1 | 71.0 | 64.9 | 67.4 |
| 853 | 04/28/2021 08:37:45 AM | 82.1 | 65.2 | 62.0 | 63.0 |
| 854 | 04/28/2021 08:37:46 AM | 81.6 | 66.4 | 60.3 | 62.8 |
| 855 | 04/28/2021 08:37:47 AM | 83.9 | 70.6 | 60.5 | 67.2 |
| 856 | 04/28/2021 08:37:48 AM | 84.1 | 70.3 | 65.3 | 68.7 |
| 857 | 04/28/2021 08:37:49 AM | 85.7 | 69.5 | 66.6 | 67.8 |
| 858 | 04/28/2021 08:37:50 AM | 85.4 | 70.8 | 66.8 | 69.5 |
| 859 | 04/28/2021 08:37:51 AM | 85.9 | 69.3 | 65.3 | 67.4 |
| 860 | 04/28/2021 08:37:52 AM | 82.3 | 65.8 | 64.0 | 64.7 |
| 861 | 04/28/2021 08:37:53 AM | 80.9 | 64.0 | 61.7 | 62.5 |
| 862 | 04/28/2021 08:37:54 AM | 81.5 | 65.2 | 62.5 | 63.9 |
| 863 | 04/28/2021 08:37:55 AM | 90.7 | 75.6 | 63.2 | 69.5 |
| 864 | 04/28/2021 08:37:56 AM | 84.7 | 65.1 | 62.0 | 63.9 |
| 865 | 04/28/2021 08:37:57 AM | 84.4 | 68.8 | 64.7 | 67.2 |
| 866 | 04/28/2021 08:37:58 AM | 87.1 | 70.8 | 68.7 | 69.8 |
| 867 | 04/28/2021 08:37:59 AM | 85.5 | 69.2 | 65.1 | 66.4 |
| 868 | 04/28/2021 08:38:00 AM | 89.4 | 72.9 | 64.8 | 69.0 |
| 869 | 04/28/2021 08:38:01 AM | 85.5 | 68.3 | 61.0 | 64.2 |
| 870 | 04/28/2021 08:38:02 AM | 83.7 | 66.0 | 60.4 | 62.3 |
| 871 | 04/28/2021 08:38:03 AM | 83.8 | 66.0 | 60.2 | 62.0 |
| 872 | 04/28/2021 08:38:04 AM | 84.4 | 61.5 | 59.4 | 60.6 |
| 873 | 04/28/2021 08:38:05 AM | 86.7 | 63.0 | 61.1 | 62.0 |
| 874 | 04/28/2021 08:38:06 AM | 89.3 | 63.1 | 61.6 | 62.4 |
| 875 | 04/28/2021 08:38:07 AM | 98.3 | 81.2 | 62.3 | 73.0 |
| 876 | 04/28/2021 08:38:08 AM | 97.1 | 83.0 | 66.9 | 74.9 |
| 877 | 04/28/2021 08:38:09 AM | 88.0 | 67.0 | 64.4 | 65.3 |
| 878 | 04/28/2021 08:38:10 AM | 86.5 | 65.7 | 62.8 | 63.8 |
| 879 | 04/28/2021 08:38:11 AM | 85.3 | 62.9 | 61.3 | 61.9 |
| 880 | 04/28/2021 08:38:12 AM | 82.8 | 62.8 | 61.4 | 62.3 |
| 881 | 04/28/2021 08:38:13 AM | 84.2 | 66.7 | 62.6 | 65.2 |
| 882 | 04/28/2021 08:38:14 AM | 85.8 | 69.8 | 66.6 | 68.7 |
| 883 | 04/28/2021 08:38:15 AM | 85.8 | 68.8 | 67.9 | 68.5 |
| 884 | 04/28/2021 08:38:16 AM | 87.3 | 69.0 | 66.3 | 67.8 |
| 885 | 04/28/2021 08:38:17 AM | 87.7 | 71.3 | 66.0 | 68.8 |
| 886 | 04/28/2021 08:38:18 AM | 88.1 | 74.9 | 71.3 | 73.6 |
| 887 | 04/28/2021 08:38:19 AM | 89.2 | 75.6 | 71.4 | 73.0 |
| 888 | 04/28/2021 08:38:20 AM | 87.2 | 71.8 | 68.4 | 70.2 |
| 889 | 04/28/2021 08:38:21 AM | 88.5 | 74.8 | 70.3 | 72.6 |
| 890 | 04/28/2021 08:38:22 AM | 88.5 | 73.3 | 68.0 | 70.1 |
| 891 | 04/28/2021 08:38:23 AM | 92.5 | 74.5 | 68.5 | 72.1 |
| 892 | 04/28/2021 08:38:24 AM | 100.9 | 76.1 | 72.5 | 74.7 |
| 893 | 04/28/2021 08:38:25 AM | 99.7 | 75.4 | 70.8 | 73.7 |
| 894 | 04/28/2021 08:38:26 AM | 94.3 | 75.8 | 69.1 | 73.5 |
| 895 | 04/28/2021 08:38:27 AM | 88.1 | 74.6 | 70.1 | 70.7 |
| 896 | 04/28/2021 08:38:28 AM | 88.4 | 75.0 | 69.5 | 72.0 |
| 897 | 04/28/2021 08:38:29 AM | 88.4 | 75.5 | 69.7 | 73.0 |
| 898 | 04/28/2021 08:38:30 AM | 86.7 | 71.3 | 67.0 | 69.5 |
| 899 | 04/28/2021 08:38:31 AM | 86.0 | 71.4 | 64.2 | 67.9 |
| 900 | 04/28/2021 08:38:32 AM | 84.8 | 71.9 | 62.5 | 67.8 |
| 901 | 04/28/2021 08:38:33 AM | 83.2 | 68.4 | 63.7 | 66.4 |
| 902 | 04/28/2021 08:38:34 AM | 86.3 | 71.0 | 66.0 | 68.6 |
| 903 | 04/28/2021 08:38:35 AM | 87.0 | 70.7 | 68.5 | 69.4 |
| 904 | 04/28/2021 08:38:36 AM | 86.7 | 70.6 | 67.6 | 69.4 |
| 905 | 04/28/2021 08:38:37 AM | 89.0 | 69.4 | 67.2 | 67.7 |
| 906 | 04/28/2021 08:38:38 AM | 86.8 | 70.2 | 66.6 | 68.7 |
| 907 | 04/28/2021 08:38:39 AM | 87.3 | 71.4 | 69.3 | 70.4 |
| 908 | 04/28/2021 08:38:40 AM | 88.7 | 72.3 | 70.3 | 71.3 |
| 909 | 04/28/2021 08:38:41 AM | 93.3 | 74.0 | 70.2 | 72.9 |
| 910 | 04/28/2021 08:38:42 AM | 94.5 | 74.6 | 70.5 | 72.9 |
| 911 | 04/28/2021 08:38:43 AM | 88.6 | 74.1 | 67.8 | 71.6 |
| 912 | 04/28/2021 08:38:44 AM | 88.8 | 75.3 | 69.5 | 72.9 |
| 913 | 04/28/2021 08:38:45 AM | 95.5 | 79.0 | 72.0 | 76.0 |
| 914 | 04/28/2021 08:38:46 AM | 94.9 | 78.2 | 70.4 | 76.2 |
| 915 | 04/28/2021 08:38:47 AM | 89.8 | 78.5 | 69.6 | 73.6 |
| 916 | 04/28/2021 08:38:48 AM | 84.7 | 71.1 | 64.4 | 68.2 |
| 917 | 04/28/2021 08:38:49 AM | 83.0 | 70.2 | 63.7 | 67.3 |
| 918 | 04/28/2021 08:38:50 AM | 82.2 | 67.1 | 58.8 | 60.8 |
| 919 | 04/28/2021 08:38:51 AM | 80.7 | 59.4 | 58.2 | 58.7 |
| 920 | 04/28/2021 08:38:52 AM | 87.3 | 73.0 | 59.1 | 68.9 |
| 921 | 04/28/2021 08:38:53 AM | 80.8 | 68.0 | 59.6 | 61.1 |
| 922 | 04/28/2021 08:38:54 AM | 81.3 | 64.4 | 62.9 | 63.9 |
| 923 | 04/28/2021 08:38:55 AM | 91.2 | 74.8 | 63.9 | 70.2 |
| 924 | 04/28/2021 08:38:56 AM | 88.5 | 72.2 | 69.4 | 71.0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 925 | 04/28/2021 08:38:57 AM | 85.3 | 69.5 | 66.2 | 67.3 |
| 926 | 04/28/2021 08:38:58 AM | 83.5 | 66.3 | 64.2 | 64.9 |
| 927 | 04/28/2021 08:38:59 AM | 84.4 | 66.6 | 65.7 | 66.3 |
| 928 | 04/28/2021 08:39:00 AM | 87.5 | 70.8 | 66.2 | 69.2 |
| 929 | 04/28/2021 08:39:01 AM | 91.4 | 73.0 | 68.7 | 70.9 |
| 930 | 04/28/2021 08:39:02 AM | 93.8 | 75.3 | 72.9 | 74.5 |
| 931 | 04/28/2021 08:39:03 AM | 93.2 | 74.7 | 70.3 | 72.0 |
| 932 | 04/28/2021 08:39:04 AM | 90.7 | 70.4 | 67.0 | 68.9 |
| 933 | 04/28/2021 08:39:05 AM | 85.9 | 70.2 | 67.0 | 68.8 |
| 934 | 04/28/2021 08:39:06 AM | 87.3 | 70.4 | 67.2 | 68.7 |
| 935 | 04/28/2021 08:39:07 AM | 85.2 | 69.6 | 66.6 | 67.9 |
| 936 | 04/28/2021 08:39:08 AM | 87.8 | 72.3 | 69.4 | 71.1 |
| 937 | 04/28/2021 08:39:09 AM | 99.7 | 87.0 | 69.9 | 82.3 |
| 938 | 04/28/2021 08:39:10 AM | 86.0 | 73.6 | 67.5 | 68.0 |
| 939 | 04/28/2021 08:39:11 AM | 86.2 | 70.2 | 68.2 | 69.1 |
| 940 | 04/28/2021 08:39:12 AM | 86.7 | 71.3 | 67.4 | 69.4 |
| 941 | 04/28/2021 08:39:13 AM | 90.5 | 72.6 | 68.8 | 70.9 |
| 942 | 04/28/2021 08:39:14 AM | 85.4 | 68.8 | 67.3 | 68.0 |
| 943 | 04/28/2021 08:39:15 AM | 85.3 | 69.7 | 68.3 | 69.0 |
| 944 | 04/28/2021 08:39:16 AM | 83.8 | 70.3 | 65.8 | 67.8 |
| 945 | 04/28/2021 08:39:17 AM | 83.1 | 70.7 | 64.0 | 68.2 |
| 946 | 04/28/2021 08:39:18 AM | 90.0 | 73.4 | 68.1 | 71.5 |
| 947 | 04/28/2021 08:39:19 AM | 87.5 | 73.3 | 66.6 | 69.5 |
| 948 | 04/28/2021 08:39:20 AM | 81.8 | 69.6 | 63.2 | 66.9 |
| 949 | 04/28/2021 08:39:21 AM | 86.8 | 71.4 | 62.7 | 66.3 |
| 950 | 04/28/2021 08:39:22 AM | 95.9 | 84.0 | 60.9 | 79.7 |
| 951 | 04/28/2021 08:39:23 AM | 80.6 | 68.9 | 58.5 | 59.1 |
| 952 | 04/28/2021 08:39:24 AM | 80.5 | 59.5 | 58.6 | 59.1 |
| 953 | 04/28/2021 08:39:25 AM | 79.1 | 60.3 | 58.8 | 59.6 |
| 954 | 04/28/2021 08:39:26 AM | 90.6 | 69.4 | 59.6 | 63.8 |
| 955 | 04/28/2021 08:39:27 AM | 95.0 | 72.0 | 64.0 | 67.2 |
| 956 | 04/28/2021 08:39:28 AM | 83.4 | 68.5 | 64.0 | 66.7 |
| 957 | 04/28/2021 08:39:29 AM | 87.2 | 70.6 | 68.4 | 69.4 |
| 958 | 04/28/2021 08:39:30 AM | 86.5 | 70.0 | 66.0 | 67.8 |
| 959 | 04/28/2021 08:39:31 AM | 84.3 | 67.0 | 64.6 | 65.7 |
| 960 | 04/28/2021 08:39:32 AM | 83.1 | 64.5 | 62.8 | 63.4 |
| 961 | 04/28/2021 08:39:33 AM | 84.1 | 70.0 | 61.6 | 67.1 |
| 962 | 04/28/2021 08:39:34 AM | 81.8 | 68.4 | 65.6 | 67.2 |
| 963 | 04/28/2021 08:39:35 AM | 82.3 | 68.3 | 66.0 | 67.1 |
| 964 | 04/28/2021 08:39:36 AM | 81.3 | 67.4 | 65.4 | 66.4 |
| 965 | 04/28/2021 08:39:37 AM | 87.9 | 67.3 | 65.6 | 66.4 |
| 966 | 04/28/2021 08:39:38 AM | 81.4 | 66.8 | 64.9 | 65.7 |
| 967 | 04/28/2021 08:39:39 AM | 81.7 | 67.0 | 64.4 | 65.9 |
| 968 | 04/28/2021 08:39:40 AM | 84.1 | 68.8 | 66.3 | 67.4 |
| 969 | 04/28/2021 08:39:41 AM | 83.3 | 70.0 | 66.9 | 69.2 |
| 970 | 04/28/2021 08:39:42 AM | 83.3 | 70.0 | 67.8 | 68.8 |
| 971 | 04/28/2021 08:39:43 AM | 83.0 | 70.2 | 67.3 | 68.8 |
| 972 | 04/28/2021 08:39:44 AM | 85.1 | 70.3 | 67.7 | 69.1 |
| 973 | 04/28/2021 08:39:45 AM | 83.2 | 69.6 | 62.0 | 66.2 |
| 974 | 04/28/2021 08:39:46 AM | 80.8 | 63.9 | 61.4 | 62.4 |
| 975 | 04/28/2021 08:39:47 AM | 87.9 | 72.2 | 63.0 | 69.6 |
| 976 | 04/28/2021 08:39:48 AM | 85.5 | 70.9 | 69.0 | 69.9 |
| 977 | 04/28/2021 08:39:49 AM | 84.3 | 69.5 | 66.8 | 67.9 |
| 978 | 04/28/2021 08:39:50 AM | 87.5 | 73.2 | 69.4 | 72.3 |
| 979 | 04/28/2021 08:39:51 AM | 86.6 | 72.4 | 68.5 | 70.1 |
| 980 | 04/28/2021 08:39:52 AM | 86.9 | 72.8 | 67.9 | 71.1 |
| 981 | 04/28/2021 08:39:53 AM | 88.1 | 73.6 | 71.6 | 72.7 |
| 982 | 04/28/2021 08:39:54 AM | 89.4 | 74.0 | 72.7 | 73.2 |
| 983 | 04/28/2021 08:39:55 AM | 96.6 | 81.6 | 68.2 | 75.2 |
| 984 | 04/28/2021 08:39:56 AM | 90.9 | 81.6 | 68.2 | 72.0 |
| 985 | 04/28/2021 08:39:57 AM | 86.0 | 70.4 | 67.6 | 68.9 |
| 986 | 04/28/2021 08:39:58 AM | 87.2 | 71.1 | 68.9 | 69.9 |
| 987 | 04/28/2021 08:39:59 AM | 84.7 | 68.9 | 65.6 | 66.5 |
| 988 | 04/28/2021 08:40:00 AM | 84.5 | 67.4 | 65.6 | 66.4 |
| 989 | 04/28/2021 08:40:01 AM | 82.4 | 65.6 | 60.7 | 61.5 |
| 990 | 04/28/2021 08:40:02 AM | 83.1 | 64.9 | 60.4 | 62.7 |
| 991 | 04/28/2021 08:40:03 AM | 83.0 | 64.7 | 60.0 | 61.6 |
| 992 | 04/28/2021 08:40:04 AM | 82.4 | 60.9 | 59.6 | 60.3 |
| 993 | 04/28/2021 08:40:05 AM | 81.8 | 60.9 | 60.0 | 60.4 |
| 994 | 04/28/2021 08:40:06 AM | 81.3 | 61.3 | 60.1 | 60.9 |
| 995 | 04/28/2021 08:40:07 AM | 82.5 | 61.1 | 60.0 | 60.4 |
| 996 | 04/28/2021 08:40:08 AM | 82.5 | 61.1 | 60.1 | 60.6 |
| 997 | 04/28/2021 08:40:09 AM | 83.3 | 62.4 | 60.7 | 61.8 |
| 998 | 04/28/2021 08:40:10 AM | 82.6 | 62.9 | 61.1 | 62.2 |
| 999 | 04/28/2021 08:40:11 AM | 84.4 | 63.5 | 61.1 | 62.1 |
| 1000 | 04/28/2021 08:40:12 AM | 84.3 | 65.4 | 60.8 | 63.1 |
| 1001 | 04/28/2021 08:40:13 AM | 95.8 | 68.4 | 64.0 | 67.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1002 | 04/28/2021 08:40:14 AM | 98.4 | 74.3 | 68.3 | 72.6 |
| 1003 | 04/28/2021 08:40:15 AM | 94.0 | 75.0 | 69.9 | 72.8 |
| 1004 | 04/28/2021 08:40:16 AM | 87.9 | 72.1 | 66.3 | 68.3 |
| 1005 | 04/28/2021 08:40:17 AM | 86.0 | 66.3 | 62.9 | 64.8 |
| 1006 | 04/28/2021 08:40:18 AM | 90.0 | 72.1 | 64.4 | 69.3 |
| 1007 | 04/28/2021 08:40:19 AM | 85.2 | 66.0 | 62.1 | 62.8 |
| 1008 | 04/28/2021 08:40:20 AM | 83.3 | 62.7 | 61.2 | 61.8 |
| 1009 | 04/28/2021 08:40:21 AM | 86.7 | 65.5 | 61.2 | 63.6 |
| 1010 | 04/28/2021 08:40:22 AM | 86.8 | 63.7 | 62.0 | 63.0 |
| 1011 | 04/28/2021 08:40:23 AM | 84.1 | 62.4 | 60.8 | 61.5 |
| 1012 | 04/28/2021 08:40:24 AM | 87.6 | 73.9 | 60.6 | 67.1 |
| 1013 | 04/28/2021 08:40:25 AM | 87.1 | 74.9 | 61.3 | 66.0 |
| 1014 | 04/28/2021 08:40:26 AM | 86.8 | 65.4 | 61.4 | 63.7 |
| 1015 | 04/28/2021 08:40:27 AM | 87.7 | 69.4 | 65.3 | 68.2 |
| 1016 | 04/28/2021 08:40:28 AM | 86.0 | 69.4 | 65.2 | 66.1 |
| 1017 | 04/28/2021 08:40:29 AM | 90.1 | 67.5 | 66.0 | 66.9 |
| 1018 | 04/28/2021 08:40:30 AM | 91.0 | 67.9 | 66.3 | 67.2 |
| 1019 | 04/28/2021 08:40:31 AM | 88.4 | 67.2 | 64.8 | 65.3 |
| 1020 | 04/28/2021 08:40:32 AM | 86.9 | 66.1 | 65.0 | 65.7 |
| 1021 | 04/28/2021 08:40:33 AM | 86.8 | 66.0 | 64.5 | 65.2 |
| 1022 | 04/28/2021 08:40:34 AM | 86.8 | 66.2 | 64.7 | 65.4 |
| 1023 | 04/28/2021 08:40:35 AM | 85.8 | 65.7 | 64.3 | 65.2 |
| 1024 | 04/28/2021 08:40:36 AM | 86.9 | 67.4 | 65.5 | 66.7 |
| 1025 | 04/28/2021 08:40:37 AM | 90.9 | 70.3 | 65.8 | 69.5 |
| 1026 | 04/28/2021 08:40:38 AM | 91.9 | 70.8 | 66.0 | 68.5 |
| 1027 | 04/28/2021 08:40:39 AM | 88.8 | 67.5 | 66.0 | 67.1 |
| 1028 | 04/28/2021 08:40:40 AM | 89.3 | 68.9 | 67.3 | 68.3 |
| 1029 | 04/28/2021 08:40:41 AM | 89.6 | 68.9 | 67.4 | 68.3 |
| 1030 | 04/28/2021 08:40:42 AM | 86.9 | 68.1 | 65.1 | 65.9 |
| 1031 | 04/28/2021 08:40:43 AM | 85.0 | 67.1 | 65.1 | 66.1 |
| 1032 | 04/28/2021 08:40:44 AM | 87.5 | 70.1 | 66.9 | 68.8 |
| 1033 | 04/28/2021 08:40:45 AM | 89.7 | 70.5 | 68.0 | 69.5 |
| 1034 | 04/28/2021 08:40:46 AM | 94.3 | 72.7 | 69.6 | 71.4 |
| 1035 | 04/28/2021 08:40:47 AM | 93.5 | 72.4 | 70.5 | 71.4 |
| 1036 | 04/28/2021 08:40:48 AM | 89.9 | 70.7 | 69.3 | 69.7 |
| 1037 | 04/28/2021 08:40:49 AM | 91.2 | 71.1 | 69.4 | 70.7 |
| 1038 | 04/28/2021 08:40:50 AM | 89.2 | 70.3 | 67.5 | 68.6 |
| 1039 | 04/28/2021 08:40:51 AM | 87.3 | 67.6 | 65.9 | 66.4 |
| 1040 | 04/28/2021 08:40:52 AM | 86.1 | 68.1 | 66.3 | 67.4 |
| 1041 | 04/28/2021 08:40:53 AM | 87.5 | 70.1 | 67.7 | 69.2 |
| 1042 | 04/28/2021 08:40:54 AM | 87.2 | 70.3 | 68.5 | 69.1 |
| 1043 | 04/28/2021 08:40:55 AM | 87.1 | 69.8 | 68.4 | 69.2 |
| 1044 | 04/28/2021 08:40:56 AM | 87.9 | 70.1 | 68.6 | 69.0 |
| 1045 | 04/28/2021 08:40:57 AM | 87.2 | 68.8 | 67.5 | 68.2 |
| 1046 | 04/28/2021 08:40:58 AM | 86.3 | 69.8 | 67.8 | 69.1 |
| 1047 | 04/28/2021 08:40:59 AM | 87.0 | 71.6 | 69.3 | 70.6 |
| 1048 | 04/28/2021 08:41:00 AM | 86.1 | 70.8 | 69.0 | 69.3 |
| 1049 | 04/28/2021 08:41:01 AM | 87.9 | 71.1 | 68.8 | 70.2 |
| 1050 | 04/28/2021 08:41:02 AM | 86.0 | 71.0 | 68.2 | 69.1 |
| 1051 | 04/28/2021 08:41:03 AM | 85.8 | 69.9 | 68.7 | 69.3 |
| 1052 | 04/28/2021 08:41:04 AM | 84.4 | 69.0 | 66.5 | 67.5 |
| 1053 | 04/28/2021 08:41:05 AM | 84.3 | 70.1 | 67.0 | 68.6 |
| 1054 | 04/28/2021 08:41:06 AM | 86.5 | 70.3 | 69.0 | 69.7 |
| 1055 | 04/28/2021 08:41:07 AM | 86.4 | 70.5 | 68.7 | 69.6 |
| 1056 | 04/28/2021 08:41:08 AM | 85.3 | 68.7 | 66.8 | 67.4 |
| 1057 | 04/28/2021 08:41:09 AM | 86.9 | 70.1 | 67.5 | 69.0 |
| 1058 | 04/28/2021 08:41:10 AM | 87.0 | 70.2 | 68.6 | 69.1 |
| 1059 | 04/28/2021 08:41:11 AM | 84.9 | 70.1 | 68.1 | 69.1 |
| 1060 | 04/28/2021 08:41:12 AM | 85.7 | 69.5 | 65.3 | 67.0 |
| 1061 | 04/28/2021 08:41:13 AM | 82.5 | 65.4 | 62.5 | 63.5 |
| 1062 | 04/28/2021 08:41:14 AM | 82.0 | 63.5 | 62.1 | 62.8 |
| 1063 | 04/28/2021 08:41:15 AM | 86.3 | 68.0 | 63.1 | 66.2 |
| 1064 | 04/28/2021 08:41:16 AM | 97.8 | 74.3 | 67.9 | 73.0 |
| 1065 | 04/28/2021 08:41:17 AM | 96.3 | 74.2 | 67.9 | 70.2 |
| 1066 | 04/28/2021 08:41:18 AM | 88.5 | 69.3 | 67.7 | 68.3 |
| 1067 | 04/28/2021 08:41:19 AM | 88.9 | 69.7 | 68.8 | 69.4 |
| 1068 | 04/28/2021 08:41:20 AM | 88.1 | 71.0 | 69.7 | 70.6 |
| 1069 | 04/28/2021 08:41:21 AM | 89.4 | 70.8 | 69.4 | 70.0 |
| 1070 | 04/28/2021 08:41:22 AM | 89.0 | 71.7 | 69.0 | 70.5 |
| 1071 | 04/28/2021 08:41:23 AM | 89.3 | 72.0 | 70.3 | 71.2 |
| 1072 | 04/28/2021 08:41:24 AM | 87.0 | 71.2 | 70.1 | 70.5 |
| 1073 | 04/28/2021 08:41:25 AM | 86.5 | 70.3 | 66.9 | 68.4 |
| 1074 | 04/28/2021 08:41:26 AM | 89.6 | 69.7 | 66.5 | 68.2 |
| 1075 | 04/28/2021 08:41:27 AM | 96.2 | 77.3 | 69.6 | 75.6 |
| 1076 | 04/28/2021 08:41:28 AM | 97.8 | 78.5 | 76.3 | 77.4 |
| 1077 | 04/28/2021 08:41:29 AM | 91.3 | 76.5 | 69.7 | 71.5 |
| 1078 | 04/28/2021 08:41:30 AM | 89.8 | 69.7 | 65.3 | 67.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1079 | 04/28/2021 08:41:31 AM | 85.4 | 66.7 | 64.4 | 65.4 |
| 1080 | 04/28/2021 08:41:32 AM | 85.4 | 69.3 | 66.7 | 68.3 |
| 1081 | 04/28/2021 08:41:33 AM | 87.2 | 69.3 | 65.8 | 67.5 |
| 1082 | 04/28/2021 08:41:34 AM | 82.2 | 66.0 | 62.8 | 63.5 |
| 1083 | 04/28/2021 08:41:35 AM | 82.7 | 63.0 | 61.3 | 62.1 |
| 1084 | 04/28/2021 08:41:36 AM | 81.7 | 62.1 | 61.4 | 61.8 |
| 1085 | 04/28/2021 08:41:37 AM | 82.5 | 62.0 | 61.0 | 61.6 |
| 1086 | 04/28/2021 08:41:38 AM | 81.8 | 62.9 | 61.3 | 62.3 |
| 1087 | 04/28/2021 08:41:39 AM | 82.9 | 62.6 | 61.5 | 62.1 |
| 1088 | 04/28/2021 08:41:40 AM | 81.9 | 63.2 | 62.5 | 62.9 |
| 1089 | 04/28/2021 08:41:41 AM | 83.4 | 66.6 | 62.9 | 65.3 |
| 1090 | 04/28/2021 08:41:42 AM | 85.0 | 66.7 | 64.9 | 65.7 |
| 1091 | 04/28/2021 08:41:43 AM | 87.1 | 68.9 | 65.8 | 68.0 |
| 1092 | 04/28/2021 08:41:44 AM | 82.9 | 67.3 | 64.3 | 64.8 |
| 1093 | 04/28/2021 08:41:45 AM | 85.3 | 68.9 | 64.4 | 66.5 |
| 1094 | 04/28/2021 08:41:46 AM | 87.3 | 70.2 | 67.8 | 69.4 |
| 1095 | 04/28/2021 08:41:47 AM | 85.5 | 70.7 | 69.2 | 70.1 |
| 1096 | 04/28/2021 08:41:48 AM | 85.6 | 69.7 | 64.2 | 66.4 |
| 1097 | 04/28/2021 08:41:49 AM | 83.0 | 64.3 | 62.9 | 63.3 |
| 1098 | 04/28/2021 08:41:50 AM | 81.0 | 62.9 | 62.0 | 62.4 |
| 1099 | 04/28/2021 08:41:51 AM | 82.1 | 68.2 | 62.2 | 65.6 |
| 1100 | 04/28/2021 08:41:52 AM | 84.6 | 70.6 | 68.0 | 69.8 |
| 1101 | 04/28/2021 08:41:53 AM | 84.8 | 69.6 | 64.8 | 66.7 |
| 1102 | 04/28/2021 08:41:54 AM | 81.7 | 67.2 | 63.6 | 65.2 |
| 1103 | 04/28/2021 08:41:55 AM | 99.9 | 75.8 | 67.1 | 73.8 |
| 1104 | 04/28/2021 08:41:56 AM | 86.5 | 74.2 | 66.5 | 69.9 |
| 1105 | 04/28/2021 08:41:57 AM | 82.7 | 66.7 | 63.8 | 64.7 |
| 1106 | 04/28/2021 08:41:58 AM | 81.8 | 63.9 | 63.0 | 63.4 |
| 1107 | 04/28/2021 08:41:59 AM | 83.6 | 69.5 | 63.1 | 66.6 |
| 1108 | 04/28/2021 08:42:00 AM | 86.7 | 71.5 | 69.0 | 70.4 |
| 1109 | 04/28/2021 08:42:01 AM | 87.2 | 71.9 | 69.1 | 70.6 |
| 1110 | 04/28/2021 08:42:02 AM | 89.7 | 72.5 | 70.4 | 71.4 |
| 1111 | 04/28/2021 08:42:03 AM | 88.1 | 70.4 | 65.5 | 67.5 |
| 1112 | 04/28/2021 08:42:04 AM | 86.4 | 65.7 | 63.9 | 64.5 |
| 1113 | 04/28/2021 08:42:05 AM | 82.9 | 64.0 | 63.0 | 63.5 |
| 1114 | 04/28/2021 08:42:06 AM | 82.3 | 65.3 | 63.5 | 64.7 |
| 1115 | 04/28/2021 08:42:07 AM | 84.8 | 69.2 | 64.6 | 67.4 |
| 1116 | 04/28/2021 08:42:08 AM | 88.5 | 71.4 | 69.1 | 70.8 |
| 1117 | 04/28/2021 08:42:09 AM | 86.5 | 70.2 | 67.6 | 68.7 |
| 1118 | 04/28/2021 08:42:10 AM | 88.3 | 71.8 | 70.0 | 71.2 |
| 1119 | 04/28/2021 08:42:11 AM | 90.0 | 72.6 | 71.1 | 72.2 |
| 1120 | 04/28/2021 08:42:12 AM | 87.7 | 72.2 | 69.5 | 70.5 |
| 1121 | 04/28/2021 08:42:13 AM | 87.1 | 69.6 | 67.4 | 68.2 |
| 1122 | 04/28/2021 08:42:14 AM | 86.0 | 68.5 | 66.7 | 67.7 |
| 1123 | 04/28/2021 08:42:15 AM | 84.9 | 67.1 | 66.3 | 66.6 |
| 1124 | 04/28/2021 08:42:16 AM | 84.0 | 67.3 | 65.7 | 66.5 |
| 1125 | 04/28/2021 08:42:17 AM | 84.8 | 67.2 | 65.8 | 66.1 |
| 1126 | 04/28/2021 08:42:18 AM | 84.7 | 67.0 | 65.8 | 66.4 |
| 1127 | 04/28/2021 08:42:19 AM | 86.5 | 67.5 | 66.4 | 66.9 |
| 1128 | 04/28/2021 08:42:20 AM | 92.9 | 73.1 | 65.8 | 69.0 |
| 1129 | 04/28/2021 08:42:21 AM | 85.1 | 70.4 | 62.0 | 64.1 |
| 1130 | 04/28/2021 08:42:22 AM | 82.2 | 62.0 | 60.1 | 60.4 |
| 1131 | 04/28/2021 08:42:23 AM | 81.5 | 61.2 | 60.0 | 60.6 |
| 1132 | 04/28/2021 08:42:24 AM | 80.5 | 60.8 | 60.1 | 60.4 |
| 1133 | 04/28/2021 08:42:25 AM | 84.6 | 67.3 | 60.7 | 64.6 |
| 1134 | 04/28/2021 08:42:26 AM | 84.5 | 68.8 | 67.3 | 68.4 |
| 1135 | 04/28/2021 08:42:27 AM | 84.3 | 68.9 | 67.1 | 67.8 |
| 1136 | 04/28/2021 08:42:28 AM | 84.7 | 68.0 | 66.8 | 67.1 |
| 1137 | 04/28/2021 08:42:29 AM | 83.7 | 68.0 | 66.6 | 67.2 |
| 1138 | 04/28/2021 08:42:30 AM | 85.2 | 69.1 | 66.5 | 67.7 |
| 1139 | 04/28/2021 08:42:31 AM | 84.1 | 68.9 | 67.3 | 68.2 |
| 1140 | 04/28/2021 08:42:32 AM | 84.5 | 69.0 | 67.4 | 68.2 |
| 1141 | 04/28/2021 08:42:33 AM | 86.5 | 69.4 | 68.2 | 68.9 |
| 1142 | 04/28/2021 08:42:34 AM | 86.6 | 69.7 | 68.2 | 68.8 |
| 1143 | 04/28/2021 08:42:35 AM | 85.3 | 68.4 | 67.6 | 67.9 |
| 1144 | 04/28/2021 08:42:36 AM | 84.7 | 69.6 | 67.9 | 68.8 |
| 1145 | 04/28/2021 08:42:37 AM | 84.7 | 70.1 | 68.7 | 69.5 |
| 1146 | 04/28/2021 08:42:38 AM | 88.4 | 69.8 | 67.8 | 68.8 |
| 1147 | 04/28/2021 08:42:39 AM | 83.8 | 69.6 | 68.3 | 68.8 |
| 1148 | 04/28/2021 08:42:40 AM | 84.6 | 69.4 | 68.3 | 69.0 |
| 1149 | 04/28/2021 08:42:41 AM | 85.5 | 68.9 | 68.4 | 68.6 |
| 1150 | 04/28/2021 08:42:42 AM | 90.8 | 71.0 | 67.2 | 68.3 |
| 1151 | 04/28/2021 08:42:43 AM | 87.0 | 67.3 | 65.0 | 66.0 |
| 1152 | 04/28/2021 08:42:44 AM | 86.5 | 66.9 | 65.8 | 66.3 |
| 1153 | 04/28/2021 08:42:45 AM | 86.5 | 70.1 | 65.9 | 68.8 |
| 1154 | 04/28/2021 08:42:46 AM | 86.6 | 70.4 | 69.1 | 69.8 |
| 1155 | 04/28/2021 08:42:47 AM | 88.5 | 70.8 | 69.8 | 70.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1156 | 04/28/2021 08:42:48 AM | 88.3 | 70.3 | 68.6 | 69.5 |
| 1157 | 04/28/2021 08:42:49 AM | 87.4 | 70.5 | 66.4 | 69.2 |
| 1158 | 04/28/2021 08:42:50 AM | 85.3 | 67.8 | 64.3 | 65.8 |
| 1159 | 04/28/2021 08:42:51 AM | 87.0 | 70.8 | 67.3 | 69.6 |
| 1160 | 04/28/2021 08:42:52 AM | 90.3 | 72.6 | 70.1 | 72.1 |
| 1161 | 04/28/2021 08:42:53 AM | 90.2 | 72.6 | 71.5 | 72.0 |
| 1162 | 04/28/2021 08:42:54 AM | 92.8 | 73.0 | 71.9 | 72.3 |
| 1163 | 04/28/2021 08:42:55 AM | 91.4 | 73.8 | 71.5 | 72.5 |
| 1164 | 04/28/2021 08:42:56 AM | 89.3 | 73.3 | 71.8 | 72.7 |
| 1165 | 04/28/2021 08:42:57 AM | 90.1 | 75.0 | 70.6 | 72.6 |
| 1166 | 04/28/2021 08:42:58 AM | 95.8 | 75.2 | 71.0 | 73.5 |
| 1167 | 04/28/2021 08:42:59 AM | 96.4 | 75.9 | 73.8 | 75.1 |
| 1168 | 04/28/2021 08:43:00 AM | 93.6 | 74.4 | 70.3 | 72.3 |
| 1169 | 04/28/2021 08:43:01 AM | 87.9 | 72.4 | 70.0 | 71.3 |
| 1170 | 04/28/2021 08:43:02 AM | 89.0 | 72.5 | 70.6 | 71.8 |
| 1171 | 04/28/2021 08:43:03 AM | 91.5 | 75.8 | 71.7 | 74.1 |
| 1172 | 04/28/2021 08:43:04 AM | 91.2 | 75.7 | 74.1 | 74.6 |
| 1173 | 04/28/2021 08:43:05 AM | 92.0 | 76.9 | 73.4 | 75.5 |
| 1174 | 04/28/2021 08:43:06 AM | 92.2 | 77.3 | 73.8 | 74.6 |
| 1175 | 04/28/2021 08:43:07 AM | 92.3 | 75.3 | 70.8 | 72.8 |
| 1176 | 04/28/2021 08:43:08 AM | 88.9 | 70.8 | 68.0 | 68.9 |
| 1177 | 04/28/2021 08:43:09 AM | 94.8 | 73.0 | 65.9 | 68.3 |
| 1178 | 04/28/2021 08:43:10 AM | 88.3 | 67.9 | 65.7 | 67.0 |
| 1179 | 04/28/2021 08:43:11 AM | 87.0 | 68.3 | 66.8 | 67.6 |
| 1180 | 04/28/2021 08:43:12 AM | 89.9 | 67.4 | 65.4 | 66.1 |
| 1181 | 04/28/2021 08:43:13 AM | 87.4 | 66.0 | 64.8 | 65.3 |
| 1182 | 04/28/2021 08:43:14 AM | 87.2 | 68.7 | 65.7 | 67.7 |
| 1183 | 04/28/2021 08:43:15 AM | 91.4 | 70.3 | 68.6 | 69.5 |
| 1184 | 04/28/2021 08:43:16 AM | 91.2 | 69.8 | 68.4 | 69.1 |
| 1185 | 04/28/2021 08:43:17 AM | 89.6 | 70.1 | 69.0 | 69.8 |
| 1186 | 04/28/2021 08:43:18 AM | 91.9 | 71.6 | 69.9 | 70.8 |
| 1187 | 04/28/2021 08:43:19 AM | 94.5 | 72.8 | 70.0 | 71.6 |
| 1188 | 04/28/2021 08:43:20 AM | 89.7 | 70.0 | 68.1 | 68.5 |
| 1189 | 04/28/2021 08:43:21 AM | 90.7 | 69.7 | 68.1 | 68.9 |
| 1190 | 04/28/2021 08:43:22 AM | 88.4 | 69.1 | 67.5 | 68.4 |
| 1191 | 04/28/2021 08:43:23 AM | 88.0 | 68.2 | 66.5 | 67.4 |
| 1192 | 04/28/2021 08:43:24 AM | 85.5 | 71.0 | 68.0 | 69.8 |
| 1193 | 04/28/2021 08:43:25 AM | 88.6 | 72.5 | 69.6 | 71.9 |
| 1194 | 04/28/2021 08:43:26 AM | 87.4 | 71.8 | 69.5 | 70.3 |
| 1195 | 04/28/2021 08:43:27 AM | 86.9 | 70.6 | 68.2 | 69.5 |
| 1196 | 04/28/2021 08:43:28 AM | 86.5 | 70.6 | 67.0 | 68.8 |
| 1197 | 04/28/2021 08:43:29 AM | 86.4 | 71.4 | 70.6 | 71.1 |
| 1198 | 04/28/2021 08:43:30 AM | 85.8 | 71.3 | 70.2 | 70.7 |
| 1199 | 04/28/2021 08:43:31 AM | 86.0 | 71.1 | 70.3 | 70.7 |
| 1200 | 04/28/2021 08:43:32 AM | 88.5 | 71.9 | 70.7 | 71.5 |
| 1201 | 04/28/2021 08:43:33 AM | 88.2 | 72.5 | 70.3 | 71.5 |
| 1202 | 04/28/2021 08:43:34 AM | 92.9 | 73.8 | 72.1 | 72.7 |
| 1203 | 04/28/2021 08:43:35 AM | 88.2 | 72.5 | 70.4 | 71.2 |
| 1204 | 04/28/2021 08:43:36 AM | 91.7 | 73.1 | 70.7 | 72.1 |
| 1205 | 04/28/2021 08:43:37 AM | 88.5 | 72.3 | 71.2 | 71.8 |
| 1206 | 04/28/2021 08:43:38 AM | 87.5 | 72.5 | 70.4 | 71.5 |
| 1207 | 04/28/2021 08:43:39 AM | 90.9 | 73.0 | 70.9 | 72.3 |
| 1208 | 04/28/2021 08:43:40 AM | 88.3 | 72.7 | 71.5 | 71.9 |
| 1209 | 04/28/2021 08:43:41 AM | 88.0 | 72.3 | 71.1 | 71.7 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1 | 04/28/2021 01:18:53 PM | 112.8 | 86.9 | 69.4 | 79.8 |
| 2 | 04/28/2021 01:18:54 PM | 99.3 | 83.6 | 68.3 | 70.7 |
| 3 | 04/28/2021 01:18:55 PM | 96.6 | 73.1 | 67.0 | 69.1 |
| 4 | 04/28/2021 01:18:56 PM | 90.8 | 68.6 | 66.6 | 67.3 |
| 5 | 04/28/2021 01:18:57 PM | 89.8 | 71.8 | 66.3 | 68.6 |
| 6 | 04/28/2021 01:18:58 PM | 89.0 | 66.7 | 65.5 | 66.1 |
| 7 | 04/28/2021 01:18:59 PM | 89.8 | 67.2 | 66.3 | 66.8 |
| 8 | 04/28/2021 01:19:00 PM | 91.8 | 70.1 | 66.7 | 67.8 |
| 9 | 04/28/2021 01:19:01 PM | 90.7 | 72.0 | 67.6 | 70.4 |
| 10 | 04/28/2021 01:19:02 PM | 92.4 | 71.7 | 69.0 | 70.4 |
| 11 | 04/28/2021 01:19:03 PM | 89.5 | 71.3 | 67.4 | 69.3 |
| 12 | 04/28/2021 01:19:04 PM | 90.7 | 72.3 | 70.9 | 71.7 |
| 13 | 04/28/2021 01:19:05 PM | 94.6 | 75.2 | 72.1 | 74.5 |
| 14 | 04/28/2021 01:19:06 PM | 94.9 | 74.5 | 71.9 | 72.7 |
| 15 | 04/28/2021 01:19:07 PM | 97.2 | 73.3 | 71.1 | 72.4 |
| 16 | 04/28/2021 01:19:08 PM | 94.1 | 71.6 | 69.4 | 70.3 |
| 17 | 04/28/2021 01:19:09 PM | 91.3 | 72.8 | 70.6 | 71.8 |
| 18 | 04/28/2021 01:19:10 PM | 90.3 | 70.7 | 67.2 | 68.5 |
| 19 | 04/28/2021 01:19:11 PM | 89.3 | 67.5 | 66.8 | 67.1 |
| 20 | 04/28/2021 01:19:12 PM | 89.3 | 67.2 | 65.5 | 66.2 |
| 21 | 04/28/2021 01:19:13 PM | 88.8 | 66.5 | 65.4 | 66.0 |
| 22 | 04/28/2021 01:19:14 PM | 88.8 | 69.8 | 65.3 | 68.0 |
| 23 | 04/28/2021 01:19:15 PM | 93.7 | 76.7 | 69.7 | 73.5 |
| 24 | 04/28/2021 01:19:16 PM | 92.2 | 73.0 | 68.6 | 69.8 |
| 25 | 04/28/2021 01:19:17 PM | 93.0 | 71.3 | 68.6 | 70.3 |
| 26 | 04/28/2021 01:19:18 PM | 95.5 | 71.9 | 69.6 | 71.0 |
| 27 | 04/28/2021 01:19:19 PM | 96.8 | 73.9 | 71.8 | 73.3 |
| 28 | 04/28/2021 01:19:20 PM | 99.5 | 78.8 | 73.1 | 76.2 |
| 29 | 04/28/2021 01:19:21 PM | 104.5 | 84.0 | 78.8 | 82.3 |
| 30 | 04/28/2021 01:19:22 PM | 99.5 | 79.8 | 74.3 | 76.8 |
| 31 | 04/28/2021 01:19:23 PM | 101.2 | 84.8 | 71.4 | 80.9 |
| 32 | 04/28/2021 01:19:24 PM | 93.6 | 71.5 | 69.2 | 70.1 |
| 33 | 04/28/2021 01:19:25 PM | 90.3 | 69.4 | 67.6 | 68.3 |
| 34 | 04/28/2021 01:19:26 PM | 88.8 | 68.9 | 67.0 | 67.8 |
| 35 | 04/28/2021 01:19:27 PM | 91.3 | 69.6 | 67.5 | 68.3 |
| 36 | 04/28/2021 01:19:28 PM | 90.7 | 72.5 | 68.0 | 70.7 |
| 37 | 04/28/2021 01:19:29 PM | 91.1 | 73.0 | 69.8 | 71.3 |
| 38 | 04/28/2021 01:19:30 PM | 96.2 | 75.2 | 70.1 | 72.9 |
| 39 | 04/28/2021 01:19:31 PM | 94.7 | 76.4 | 74.3 | 75.2 |
| 40 | 04/28/2021 01:19:32 PM | 93.6 | 75.7 | 70.8 | 73.5 |
| 41 | 04/28/2021 01:19:33 PM | 90.7 | 70.8 | 69.5 | 70.2 |
| 42 | 04/28/2021 01:19:34 PM | 90.7 | 70.5 | 68.8 | 69.7 |
| 43 | 04/28/2021 01:19:35 PM | 89.3 | 69.5 | 67.9 | 68.3 |
| 44 | 04/28/2021 01:19:36 PM | 89.2 | 68.0 | 66.9 | 67.4 |
| 45 | 04/28/2021 01:19:37 PM | 90.1 | 70.9 | 67.2 | 69.6 |
| 46 | 04/28/2021 01:19:38 PM | 91.5 | 71.6 | 68.3 | 70.1 |
| 47 | 04/28/2021 01:19:39 PM | 90.0 | 69.4 | 66.6 | 68.0 |
| 48 | 04/28/2021 01:19:40 PM | 89.7 | 68.8 | 66.6 | 67.6 |
| 49 | 04/28/2021 01:19:41 PM | 90.2 | 67.9 | 66.6 | 67.3 |
| 50 | 04/28/2021 01:19:42 PM | 89.8 | 69.0 | 66.3 | 67.9 |
| 51 | 04/28/2021 01:19:43 PM | 92.4 | 74.1 | 68.6 | 71.7 |
| 52 | 04/28/2021 01:19:44 PM | 94.6 | 77.7 | 74.1 | 76.6 |
| 53 | 04/28/2021 01:19:45 PM | 93.4 | 76.8 | 71.6 | 73.7 |
| 54 | 04/28/2021 01:19:46 PM | 90.6 | 71.6 | 68.2 | 69.7 |
| 55 | 04/28/2021 01:19:47 PM | 90.0 | 70.2 | 68.2 | 69.3 |
| 56 | 04/28/2021 01:19:48 PM | 90.9 | 70.5 | 68.1 | 69.4 |
| 57 | 04/28/2021 01:19:49 PM | 94.3 | 72.0 | 68.4 | 70.2 |
| 58 | 04/28/2021 01:19:50 PM | 98.4 | 76.8 | 71.6 | 75.1 |
| 59 | 04/28/2021 01:19:51 PM | 104.3 | 82.8 | 76.7 | 81.0 |
| 60 | 04/28/2021 01:19:52 PM | 102.6 | 82.5 | 71.6 | 75.4 |
| 61 | 04/28/2021 01:19:53 PM | 91.5 | 71.7 | 70.0 | 70.7 |
| 62 | 04/28/2021 01:19:54 PM | 91.2 | 70.8 | 68.5 | 69.6 |
| 63 | 04/28/2021 01:19:55 PM | 89.2 | 69.8 | 66.7 | 68.4 |
| 64 | 04/28/2021 01:19:56 PM | 90.8 | 70.2 | 68.0 | 69.3 |
| 65 | 04/28/2021 01:19:57 PM | 91.3 | 70.3 | 67.9 | 69.1 |
| 66 | 04/28/2021 01:19:58 PM | 90.2 | 70.6 | 69.0 | 69.8 |
| 67 | 04/28/2021 01:19:59 PM | 89.4 | 69.4 | 68.4 | 68.8 |
| 68 | 04/28/2021 01:20:00 PM | 89.0 | 69.5 | 66.8 | 68.3 |
| 69 | 04/28/2021 01:20:01 PM | 89.2 | 68.5 | 66.9 | 67.7 |
| 70 | 04/28/2021 01:20:02 PM | 89.0 | 69.8 | 67.1 | 68.8 |
| 71 | 04/28/2021 01:20:03 PM | 89.7 | 70.3 | 68.2 | 69.3 |
| 72 | 04/28/2021 01:20:04 PM | 89.6 | 70.5 | 68.9 | 69.7 |
| 73 | 04/28/2021 01:20:05 PM | 90.4 | 70.6 | 69.0 | 70.1 |
| 74 | 04/28/2021 01:20:06 PM | 89.3 | 70.0 | 68.9 | 69.2 |
| 75 | 04/28/2021 01:20:07 PM | 89.1 | 69.1 | 67.5 | 68.1 |
| 76 | 04/28/2021 01:20:08 PM | 87.4 | 68.7 | 67.4 | 67.8 |
| 77 | 04/28/2021 01:20:09 PM | 89.7 | 70.0 | 68.2 | 69.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 78 | 04/28/2021 01:20:10 PM | 87.9 | 69.7 | 66.0 | 67.2 |
| 79 | 04/28/2021 01:20:11 PM | 87.2 | 68.2 | 65.5 | 67.2 |
| 80 | 04/28/2021 01:20:12 PM | 87.1 | 68.2 | 66.5 | 67.1 |
| 81 | 04/28/2021 01:20:13 PM | 86.9 | 67.9 | 66.8 | 67.3 |
| 82 | 04/28/2021 01:20:14 PM | 88.1 | 67.2 | 65.1 | 66.0 |
| 83 | 04/28/2021 01:20:15 PM | 87.2 | 68.0 | 65.3 | 67.1 |
| 84 | 04/28/2021 01:20:16 PM | 86.5 | 67.3 | 64.9 | 65.6 |
| 85 | 04/28/2021 01:20:17 PM | 86.2 | 67.5 | 65.5 | 66.9 |
| 86 | 04/28/2021 01:20:18 PM | 85.6 | 66.7 | 64.3 | 65.2 |
| 87 | 04/28/2021 01:20:19 PM | 86.5 | 66.6 | 63.7 | 64.9 |
| 88 | 04/28/2021 01:20:20 PM | 86.8 | 70.4 | 66.5 | 69.4 |
| 89 | 04/28/2021 01:20:21 PM | 88.5 | 68.6 | 62.8 | 64.8 |
| 90 | 04/28/2021 01:20:22 PM | 85.9 | 65.7 | 61.4 | 63.6 |
| 91 | 04/28/2021 01:20:23 PM | 88.4 | 66.1 | 62.0 | 63.9 |
| 92 | 04/28/2021 01:20:24 PM | 86.1 | 62.1 | 60.1 | 60.6 |
| 93 | 04/28/2021 01:20:25 PM | 86.5 | 63.8 | 60.7 | 62.5 |
| 94 | 04/28/2021 01:20:26 PM | 88.6 | 66.0 | 62.8 | 64.3 |
| 95 | 04/28/2021 01:20:27 PM | 86.6 | 65.7 | 63.0 | 63.9 |
| 96 | 04/28/2021 01:20:28 PM | 89.3 | 67.8 | 65.2 | 66.5 |
| 97 | 04/28/2021 01:20:29 PM | 88.8 | 69.8 | 66.8 | 68.8 |
| 98 | 04/28/2021 01:20:30 PM | 87.5 | 69.9 | 67.4 | 68.7 |
| 99 | 04/28/2021 01:20:31 PM | 85.8 | 67.6 | 64.2 | 65.4 |
| 100 | 04/28/2021 01:20:32 PM | 85.2 | 65.5 | 62.2 | 63.6 |
| 101 | 04/28/2021 01:20:33 PM | 87.1 | 62.5 | 60.5 | 61.6 |
| 102 | 04/28/2021 01:20:34 PM | 87.5 | 64.8 | 60.7 | 63.1 |
| 103 | 04/28/2021 01:20:35 PM | 85.8 | 65.5 | 60.7 | 63.4 |
| 104 | 04/28/2021 01:20:36 PM | 85.3 | 63.9 | 61.5 | 62.9 |
| 105 | 04/28/2021 01:20:37 PM | 84.8 | 64.0 | 61.4 | 62.6 |
| 106 | 04/28/2021 01:20:38 PM | 85.0 | 69.0 | 61.3 | 66.0 |
| 107 | 04/28/2021 01:20:39 PM | 87.7 | 69.0 | 64.8 | 66.7 |
| 108 | 04/28/2021 01:20:40 PM | 88.5 | 70.8 | 67.8 | 70.1 |
| 109 | 04/28/2021 01:20:41 PM | 90.0 | 71.3 | 70.1 | 70.7 |
| 110 | 04/28/2021 01:20:42 PM | 89.1 | 71.9 | 67.7 | 70.0 |
| 111 | 04/28/2021 01:20:43 PM | 90.4 | 71.1 | 67.5 | 69.8 |
| 112 | 04/28/2021 01:20:44 PM | 90.0 | 71.7 | 70.2 | 71.0 |
| 113 | 04/28/2021 01:20:45 PM | 89.2 | 71.2 | 69.3 | 70.4 |
| 114 | 04/28/2021 01:20:46 PM | 91.9 | 70.5 | 68.2 | 69.1 |
| 115 | 04/28/2021 01:20:47 PM | 91.4 | 70.8 | 69.3 | 69.9 |
| 116 | 04/28/2021 01:20:48 PM | 89.4 | 69.7 | 68.2 | 69.0 |
| 117 | 04/28/2021 01:20:49 PM | 88.6 | 71.0 | 69.5 | 70.2 |
| 118 | 04/28/2021 01:20:50 PM | 86.1 | 69.8 | 67.4 | 68.0 |
| 119 | 04/28/2021 01:20:51 PM | 88.9 | 70.3 | 68.6 | 69.7 |
| 120 | 04/28/2021 01:20:52 PM | 88.6 | 68.8 | 65.8 | 67.5 |
| 121 | 04/28/2021 01:20:53 PM | 86.8 | 65.8 | 62.1 | 63.5 |
| 122 | 04/28/2021 01:20:54 PM | 86.6 | 65.9 | 61.1 | 63.4 |
| 123 | 04/28/2021 01:20:55 PM | 86.1 | 67.1 | 61.5 | 64.3 |
| 124 | 04/28/2021 01:20:56 PM | 84.4 | 66.5 | 60.1 | 63.5 |
| 125 | 04/28/2021 01:20:57 PM | 84.8 | 64.0 | 60.2 | 62.5 |
| 126 | 04/28/2021 01:20:58 PM | 85.3 | 63.9 | 59.5 | 60.5 |
| 127 | 04/28/2021 01:20:59 PM | 86.5 | 60.4 | 57.9 | 59.1 |
| 128 | 04/28/2021 01:21:00 PM | 85.9 | 61.8 | 57.4 | 59.8 |
| 129 | 04/28/2021 01:21:01 PM | 84.4 | 61.4 | 59.3 | 60.4 |
| 130 | 04/28/2021 01:21:02 PM | 84.1 | 62.4 | 58.2 | 60.5 |
| 131 | 04/28/2021 01:21:03 PM | 85.4 | 65.8 | 60.3 | 62.7 |
| 132 | 04/28/2021 01:21:04 PM | 85.3 | 61.4 | 58.3 | 60.3 |
| 133 | 04/28/2021 01:21:05 PM | 83.9 | 63.5 | 58.5 | 61.2 |
| 134 | 04/28/2021 01:21:06 PM | 83.7 | 62.9 | 56.9 | 59.8 |
| 135 | 04/28/2021 01:21:07 PM | 86.1 | 63.3 | 60.0 | 61.6 |
| 136 | 04/28/2021 01:21:08 PM | 85.9 | 60.5 | 57.7 | 58.7 |
| 137 | 04/28/2021 01:21:09 PM | 83.4 | 58.6 | 57.3 | 57.9 |
| 138 | 04/28/2021 01:21:10 PM | 88.1 | 63.6 | 57.2 | 61.1 |
| 139 | 04/28/2021 01:21:11 PM | 92.8 | 67.5 | 63.4 | 66.0 |
| 140 | 04/28/2021 01:21:12 PM | 93.6 | 69.4 | 67.3 | 68.6 |
| 141 | 04/28/2021 01:21:13 PM | 93.2 | 69.5 | 68.1 | 69.0 |
| 142 | 04/28/2021 01:21:14 PM | 93.8 | 72.0 | 69.0 | 70.9 |
| 143 | 04/28/2021 01:21:15 PM | 96.9 | 74.3 | 71.6 | 73.3 |
| 144 | 04/28/2021 01:21:16 PM | 97.2 | 75.8 | 74.2 | 75.5 |
| 145 | 04/28/2021 01:21:17 PM | 96.8 | 76.2 | 75.1 | 75.7 |
| 146 | 04/28/2021 01:21:18 PM | 94.6 | 75.4 | 74.6 | 75.0 |
| 147 | 04/28/2021 01:21:19 PM | 95.7 | 75.5 | 74.7 | 75.1 |
| 148 | 04/28/2021 01:21:20 PM | 96.1 | 76.0 | 74.3 | 75.1 |
| 149 | 04/28/2021 01:21:21 PM | 94.5 | 74.5 | 73.3 | 73.8 |
| 150 | 04/28/2021 01:21:22 PM | 93.5 | 74.1 | 73.0 | 73.5 |
| 151 | 04/28/2021 01:21:23 PM | 93.7 | 74.6 | 73.1 | 74.0 |
| 152 | 04/28/2021 01:21:24 PM | 96.0 | 75.1 | 74.2 | 74.7 |
| 153 | 04/28/2021 01:21:25 PM | 96.3 | 76.3 | 74.7 | 75.8 |
| 154 | 04/28/2021 01:21:26 PM | 96.0 | 75.7 | 74.5 | 75.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 155 | 04/28/2021 01:21:27 PM | 96.2 | 75.8 | 74.8 | 75.3 |
| 156 | 04/28/2021 01:21:28 PM | 96.7 | 76.3 | 74.5 | 75.6 |
| 157 | 04/28/2021 01:21:29 PM | 96.2 | 76.2 | 74.3 | 74.9 |
| 158 | 04/28/2021 01:21:30 PM | 96.8 | 75.3 | 74.0 | 74.4 |
| 159 | 04/28/2021 01:21:31 PM | 96.0 | 79.3 | 73.5 | 77.8 |
| 160 | 04/28/2021 01:21:32 PM | 96.0 | 78.3 | 76.3 | 77.4 |
| 161 | 04/28/2021 01:21:33 PM | 98.2 | 80.5 | 77.4 | 79.6 |
| 162 | 04/28/2021 01:21:34 PM | 99.3 | 80.8 | 77.4 | 79.3 |
| 163 | 04/28/2021 01:21:35 PM | 100.3 | 80.6 | 77.9 | 79.3 |
| 164 | 04/28/2021 01:21:36 PM | 104.5 | 85.1 | 80.4 | 84.1 |
| 165 | 04/28/2021 01:21:37 PM | 103.4 | 84.0 | 79.3 | 80.7 |
| 166 | 04/28/2021 01:21:38 PM | 99.0 | 79.3 | 76.1 | 77.5 |
| 167 | 04/28/2021 01:21:39 PM | 97.6 | 79.2 | 77.1 | 78.2 |
| 168 | 04/28/2021 01:21:40 PM | 97.5 | 78.6 | 76.8 | 77.5 |
| 169 | 04/28/2021 01:21:41 PM | 97.5 | 79.2 | 76.3 | 78.4 |
| 170 | 04/28/2021 01:21:42 PM | 98.2 | 79.1 | 74.5 | 76.6 |
| 171 | 04/28/2021 01:21:43 PM | 95.9 | 79.2 | 74.5 | 78.3 |
| 172 | 04/28/2021 01:21:44 PM | 96.3 | 79.4 | 75.9 | 77.5 |
| 173 | 04/28/2021 01:21:45 PM | 97.6 | 80.1 | 76.3 | 78.4 |
| 174 | 04/28/2021 01:21:46 PM | 98.2 | 77.9 | 75.9 | 77.0 |
| 175 | 04/28/2021 01:21:47 PM | 96.9 | 77.6 | 74.5 | 75.3 |
| 176 | 04/28/2021 01:21:48 PM | 99.7 | 85.6 | 75.0 | 82.7 |
| 177 | 04/28/2021 01:21:49 PM | 97.3 | 82.1 | 75.2 | 76.1 |
| 178 | 04/28/2021 01:21:50 PM | 98.1 | 78.0 | 76.6 | 77.8 |
| 179 | 04/28/2021 01:21:51 PM | 98.6 | 78.8 | 77.7 | 78.3 |
| 180 | 04/28/2021 01:21:52 PM | 99.3 | 78.6 | 75.5 | 77.0 |
| 181 | 04/28/2021 01:21:53 PM | 97.1 | 77.5 | 75.1 | 76.0 |
| 182 | 04/28/2021 01:21:54 PM | 97.9 | 81.5 | 75.0 | 79.8 |
| 183 | 04/28/2021 01:21:55 PM | 102.4 | 85.1 | 78.9 | 81.9 |
| 184 | 04/28/2021 01:21:56 PM | 98.6 | 82.0 | 76.2 | 76.7 |
| 185 | 04/28/2021 01:21:57 PM | 98.6 | 76.6 | 73.7 | 75.1 |
| 186 | 04/28/2021 01:21:58 PM | 101.0 | 82.5 | 76.0 | 79.5 |
| 187 | 04/28/2021 01:21:59 PM | 100.5 | 79.8 | 75.7 | 76.6 |
| 188 | 04/28/2021 01:22:00 PM | 99.4 | 76.6 | 74.7 | 75.7 |
| 189 | 04/28/2021 01:22:01 PM | 99.3 | 76.8 | 75.3 | 76.0 |
| 190 | 04/28/2021 01:22:02 PM | 98.0 | 77.5 | 75.3 | 76.8 |
| 191 | 04/28/2021 01:22:03 PM | 96.7 | 76.3 | 74.8 | 75.3 |
| 192 | 04/28/2021 01:22:04 PM | 95.8 | 75.9 | 72.4 | 73.8 |
| 193 | 04/28/2021 01:22:05 PM | 96.9 | 77.1 | 74.0 | 76.4 |
| 194 | 04/28/2021 01:22:06 PM | 95.3 | 77.3 | 73.4 | 75.2 |
| 195 | 04/28/2021 01:22:07 PM | 95.1 | 75.8 | 73.7 | 75.0 |
| 196 | 04/28/2021 01:22:08 PM | 96.9 | 76.3 | 74.0 | 75.5 |
| 197 | 04/28/2021 01:22:09 PM | 96.6 | 76.9 | 75.1 | 75.9 |
| 198 | 04/28/2021 01:22:10 PM | 96.2 | 76.7 | 74.7 | 75.9 |
| 199 | 04/28/2021 01:22:11 PM | 97.3 | 77.5 | 74.1 | 75.7 |
| 200 | 04/28/2021 01:22:12 PM | 98.5 | 79.5 | 74.3 | 77.1 |
| 201 | 04/28/2021 01:22:13 PM | 99.8 | 80.6 | 76.6 | 79.1 |
| 202 | 04/28/2021 01:22:14 PM | 96.3 | 76.7 | 74.2 | 75.0 |
| 203 | 04/28/2021 01:22:15 PM | 96.2 | 75.4 | 74.1 | 74.6 |
| 204 | 04/28/2021 01:22:16 PM | 96.0 | 78.2 | 73.2 | 75.8 |
| 205 | 04/28/2021 01:22:17 PM | 95.8 | 78.6 | 75.4 | 76.3 |
| 206 | 04/28/2021 01:22:18 PM | 95.8 | 77.5 | 75.9 | 77.0 |
| 207 | 04/28/2021 01:22:19 PM | 97.6 | 81.7 | 74.9 | 78.5 |
| 208 | 04/28/2021 01:22:20 PM | 97.8 | 81.3 | 77.3 | 79.0 |
| 209 | 04/28/2021 01:22:21 PM | 96.1 | 78.7 | 75.1 | 75.8 |
| 210 | 04/28/2021 01:22:22 PM | 96.6 | 78.7 | 75.7 | 77.2 |
| 211 | 04/28/2021 01:22:23 PM | 97.2 | 75.8 | 73.8 | 74.7 |
| 212 | 04/28/2021 01:22:24 PM | 96.1 | 75.5 | 73.3 | 74.1 |
| 213 | 04/28/2021 01:22:25 PM | 96.8 | 74.6 | 73.2 | 74.0 |
| 214 | 04/28/2021 01:22:26 PM | 97.0 | 77.0 | 73.7 | 76.3 |
| 215 | 04/28/2021 01:22:27 PM | 95.2 | 76.9 | 73.4 | 74.4 |
| 216 | 04/28/2021 01:22:28 PM | 94.8 | 76.0 | 73.1 | 75.2 |
| 217 | 04/28/2021 01:22:29 PM | 96.9 | 77.9 | 74.5 | 76.6 |
| 218 | 04/28/2021 01:22:30 PM | 101.8 | 83.9 | 77.0 | 81.7 |
| 219 | 04/28/2021 01:22:31 PM | 99.7 | 77.9 | 75.3 | 76.9 |
| 220 | 04/28/2021 01:22:32 PM | 100.2 | 80.2 | 74.5 | 77.0 |
| 221 | 04/28/2021 01:22:33 PM | 101.3 | 85.2 | 76.5 | 81.9 |
| 222 | 04/28/2021 01:22:34 PM | 100.3 | 80.6 | 75.5 | 78.8 |
| 223 | 04/28/2021 01:22:35 PM | 99.2 | 81.6 | 75.4 | 79.0 |
| 224 | 04/28/2021 01:22:36 PM | 97.7 | 78.1 | 74.1 | 76.7 |
| 225 | 04/28/2021 01:22:37 PM | 98.7 | 78.0 | 76.8 | 77.3 |
| 226 | 04/28/2021 01:22:38 PM | 99.9 | 78.3 | 76.6 | 77.5 |
| 227 | 04/28/2021 01:22:39 PM | 98.3 | 78.4 | 76.7 | 77.4 |
| 228 | 04/28/2021 01:22:40 PM | 96.4 | 77.2 | 74.4 | 76.2 |
| 229 | 04/28/2021 01:22:41 PM | 97.2 | 77.6 | 76.8 | 77.2 |
| 230 | 04/28/2021 01:22:42 PM | 101.4 | 85.6 | 74.6 | 80.4 |
| 231 | 04/28/2021 01:22:43 PM | 103.3 | 86.9 | 83.5 | 85.0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 232 | 04/28/2021 01:22:44 PM | 99.1 | 84.3 | 77.3 | 79.9 |
| 233 | 04/28/2021 01:22:45 PM | 98.1 | 77.8 | 76.0 | 77.0 |
| 234 | 04/28/2021 01:22:46 PM | 97.4 | 78.0 | 76.1 | 77.1 |
| 235 | 04/28/2021 01:22:47 PM | 98.2 | 79.3 | 76.3 | 78.3 |
| 236 | 04/28/2021 01:22:48 PM | 99.3 | 78.7 | 76.8 | 77.6 |
| 237 | 04/28/2021 01:22:49 PM | 99.0 | 78.7 | 76.7 | 77.8 |
| 238 | 04/28/2021 01:22:50 PM | 98.5 | 83.8 | 76.2 | 82.1 |
| 239 | 04/28/2021 01:22:51 PM | 98.1 | 84.3 | 78.0 | 80.7 |
| 240 | 04/28/2021 01:22:52 PM | 99.7 | 79.9 | 77.2 | 78.6 |
| 241 | 04/28/2021 01:22:53 PM | 98.5 | 79.4 | 77.1 | 78.0 |
| 242 | 04/28/2021 01:22:54 PM | 98.0 | 79.1 | 76.8 | 77.9 |
| 243 | 04/28/2021 01:22:55 PM | 99.1 | 80.9 | 79.0 | 80.1 |
| 244 | 04/28/2021 01:22:56 PM | 99.2 | 85.2 | 76.7 | 82.9 |
| 245 | 04/28/2021 01:22:57 PM | 97.9 | 83.3 | 77.5 | 79.3 |
| 246 | 04/28/2021 01:22:58 PM | 97.4 | 81.5 | 78.3 | 80.1 |
| 247 | 04/28/2021 01:22:59 PM | 99.2 | 79.3 | 78.1 | 78.5 |
| 248 | 04/28/2021 01:23:00 PM | 97.6 | 78.8 | 76.7 | 77.8 |
| 249 | 04/28/2021 01:23:01 PM | 99.4 | 79.6 | 78.4 | 79.2 |
| 250 | 04/28/2021 01:23:02 PM | 99.1 | 79.5 | 77.7 | 78.6 |
| 251 | 04/28/2021 01:23:03 PM | 97.2 | 78.6 | 75.8 | 77.5 |
| 252 | 04/28/2021 01:23:04 PM | 97.6 | 78.3 | 77.5 | 77.8 |
| 253 | 04/28/2021 01:23:05 PM | 97.1 | 77.6 | 74.3 | 75.8 |
| 254 | 04/28/2021 01:23:06 PM | 99.2 | 77.7 | 75.9 | 76.7 |
| 255 | 04/28/2021 01:23:07 PM | 100.4 | 78.0 | 75.8 | 77.1 |
| 256 | 04/28/2021 01:23:08 PM | 100.3 | 79.4 | 76.7 | 78.3 |
| 257 | 04/28/2021 01:23:09 PM | 99.5 | 79.5 | 73.4 | 76.7 |
| 258 | 04/28/2021 01:23:10 PM | 97.8 | 79.3 | 73.2 | 77.3 |
| 259 | 04/28/2021 01:23:11 PM | 97.0 | 79.9 | 76.9 | 78.0 |
| 260 | 04/28/2021 01:23:12 PM | 105.0 | 91.3 | 77.7 | 87.5 |
| 261 | 04/28/2021 01:23:13 PM | 101.7 | 88.4 | 80.1 | 85.2 |
| 262 | 04/28/2021 01:23:14 PM | 99.8 | 80.1 | 75.3 | 76.9 |
| 263 | 04/28/2021 01:23:15 PM | 100.3 | 79.2 | 77.7 | 78.5 |
| 264 | 04/28/2021 01:23:16 PM | 97.9 | 79.2 | 76.9 | 78.3 |
| 265 | 04/28/2021 01:23:17 PM | 99.1 | 80.0 | 79.0 | 79.6 |
| 266 | 04/28/2021 01:23:18 PM | 99.3 | 79.9 | 76.7 | 78.6 |
| 267 | 04/28/2021 01:23:19 PM | 97.4 | 78.8 | 75.5 | 77.4 |
| 268 | 04/28/2021 01:23:20 PM | 97.3 | 78.4 | 75.3 | 77.0 |
| 269 | 04/28/2021 01:23:21 PM | 96.7 | 77.0 | 74.9 | 76.0 |
| 270 | 04/28/2021 01:23:22 PM | 96.5 | 77.1 | 75.1 | 76.4 |
| 271 | 04/28/2021 01:23:23 PM | 96.7 | 77.2 | 74.1 | 75.6 |
| 272 | 04/28/2021 01:23:24 PM | 99.4 | 78.1 | 74.6 | 77.6 |
| 273 | 04/28/2021 01:23:25 PM | 101.5 | 87.9 | 77.8 | 84.7 |
| 274 | 04/28/2021 01:23:26 PM | 98.5 | 85.0 | 78.9 | 81.2 |
| 275 | 04/28/2021 01:23:27 PM | 100.7 | 86.8 | 79.3 | 83.3 |
| 276 | 04/28/2021 01:23:28 PM | 96.0 | 79.6 | 74.0 | 76.5 |
| 277 | 04/28/2021 01:23:29 PM | 98.0 | 80.5 | 78.8 | 79.4 |
| 278 | 04/28/2021 01:23:30 PM | 98.5 | 80.0 | 77.1 | 78.3 |
| 279 | 04/28/2021 01:23:31 PM | 98.5 | 79.5 | 76.5 | 77.0 |
| 280 | 04/28/2021 01:23:32 PM | 96.9 | 77.2 | 74.5 | 75.5 |
| 281 | 04/28/2021 01:23:33 PM | 96.1 | 76.2 | 74.3 | 75.0 |
| 282 | 04/28/2021 01:23:34 PM | 95.5 | 75.9 | 75.0 | 75.5 |
| 283 | 04/28/2021 01:23:35 PM | 97.5 | 83.0 | 75.0 | 80.3 |
| 284 | 04/28/2021 01:23:36 PM | 98.6 | 84.2 | 77.7 | 80.9 |
| 285 | 04/28/2021 01:23:37 PM | 97.8 | 79.5 | 75.0 | 77.6 |
| 286 | 04/28/2021 01:23:38 PM | 98.2 | 81.2 | 78.6 | 79.7 |
| 287 | 04/28/2021 01:23:39 PM | 97.5 | 80.9 | 78.2 | 78.8 |
| 288 | 04/28/2021 01:23:40 PM | 98.3 | 78.9 | 76.3 | 77.8 |
| 289 | 04/28/2021 01:23:41 PM | 96.7 | 77.9 | 75.8 | 76.9 |
| 290 | 04/28/2021 01:23:42 PM | 98.3 | 76.5 | 74.8 | 75.8 |
| 291 | 04/28/2021 01:23:43 PM | 94.9 | 76.2 | 73.8 | 74.1 |
| 292 | 04/28/2021 01:23:44 PM | 95.5 | 75.6 | 73.8 | 74.7 |
| 293 | 04/28/2021 01:23:45 PM | 95.4 | 76.1 | 74.0 | 75.2 |
| 294 | 04/28/2021 01:23:46 PM | 97.0 | 76.4 | 73.3 | 74.7 |
| 295 | 04/28/2021 01:23:47 PM | 97.3 | 75.1 | 72.9 | 74.3 |
| 296 | 04/28/2021 01:23:48 PM | 101.5 | 85.7 | 73.8 | 81.5 |
| 297 | 04/28/2021 01:23:49 PM | 98.3 | 86.2 | 74.8 | 80.7 |
| 298 | 04/28/2021 01:23:50 PM | 96.5 | 77.2 | 74.5 | 76.2 |
| 299 | 04/28/2021 01:23:51 PM | 96.0 | 76.3 | 73.8 | 74.8 |
| 300 | 04/28/2021 01:23:52 PM | 98.1 | 77.4 | 73.7 | 76.8 |
| 301 | 04/28/2021 01:23:53 PM | 96.5 | 77.3 | 74.7 | 75.6 |
| 302 | 04/28/2021 01:23:54 PM | 95.7 | 75.7 | 74.0 | 75.1 |
| 303 | 04/28/2021 01:23:55 PM | 95.5 | 75.6 | 74.2 | 75.0 |
| 304 | 04/28/2021 01:23:56 PM | 95.6 | 75.5 | 73.7 | 74.6 |
| 305 | 04/28/2021 01:23:57 PM | 96.4 | 76.4 | 74.2 | 76.0 |
| 306 | 04/28/2021 01:23:58 PM | 95.3 | 76.1 | 73.8 | 74.8 |
| 307 | 04/28/2021 01:23:59 PM | 94.9 | 76.1 | 73.3 | 74.6 |
| 308 | 04/28/2021 01:24:00 PM | 95.4 | 75.8 | 73.4 | 75.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 309 | 04/28/2021 01:24:01 PM | 95.1 | 75.8 | 72.6 | 73.9 |
| 310 | 04/28/2021 01:24:02 PM | 102.5 | 84.5 | 73.1 | 81.5 |
| 311 | 04/28/2021 01:24:03 PM | 97.8 | 84.5 | 77.2 | 81.0 |
| 312 | 04/28/2021 01:24:04 PM | 96.3 | 77.4 | 75.1 | 76.4 |
| 313 | 04/28/2021 01:24:05 PM | 98.0 | 80.0 | 75.9 | 78.3 |
| 314 | 04/28/2021 01:24:06 PM | 98.8 | 79.9 | 78.4 | 79.1 |
| 315 | 04/28/2021 01:24:07 PM | 98.2 | 79.7 | 78.6 | 79.0 |
| 316 | 04/28/2021 01:24:08 PM | 98.6 | 79.6 | 78.2 | 79.0 |
| 317 | 04/28/2021 01:24:09 PM | 106.2 | 92.2 | 77.9 | 88.9 |
| 318 | 04/28/2021 01:24:10 PM | 99.9 | 86.3 | 77.1 | 77.5 |
| 319 | 04/28/2021 01:24:11 PM | 100.1 | 83.3 | 75.9 | 80.5 |
| 320 | 04/28/2021 01:24:12 PM | 100.9 | 81.0 | 79.7 | 80.1 |
| 321 | 04/28/2021 01:24:13 PM | 98.7 | 80.5 | 79.6 | 80.2 |
| 322 | 04/28/2021 01:24:14 PM | 100.0 | 81.7 | 79.5 | 80.3 |
| 323 | 04/28/2021 01:24:15 PM | 98.8 | 80.4 | 79.4 | 79.8 |
| 324 | 04/28/2021 01:24:16 PM | 98.6 | 79.6 | 75.1 | 77.2 |
| 325 | 04/28/2021 01:24:17 PM | 97.0 | 78.1 | 75.3 | 77.6 |
| 326 | 04/28/2021 01:24:18 PM | 98.1 | 78.5 | 77.4 | 77.9 |
| 327 | 04/28/2021 01:24:19 PM | 97.4 | 78.0 | 77.1 | 77.5 |
| 328 | 04/28/2021 01:24:20 PM | 96.5 | 77.9 | 77.0 | 77.6 |
| 329 | 04/28/2021 01:24:21 PM | 97.8 | 78.5 | 76.9 | 77.8 |
| 330 | 04/28/2021 01:24:22 PM | 97.0 | 77.2 | 76.5 | 76.8 |
| 331 | 04/28/2021 01:24:23 PM | 95.6 | 77.4 | 76.3 | 76.8 |
| 332 | 04/28/2021 01:24:24 PM | 95.1 | 76.9 | 73.6 | 75.3 |
| 333 | 04/28/2021 01:24:25 PM | 96.0 | 81.6 | 75.5 | 79.6 |
| 334 | 04/28/2021 01:24:26 PM | 96.2 | 80.6 | 78.5 | 79.5 |
| 335 | 04/28/2021 01:24:27 PM | 99.0 | 81.2 | 78.1 | 79.6 |
| 336 | 04/28/2021 01:24:28 PM | 97.7 | 79.7 | 78.2 | 78.9 |
| 337 | 04/28/2021 01:24:29 PM | 98.8 | 79.4 | 77.1 | 78.0 |
| 338 | 04/28/2021 01:24:30 PM | 98.9 | 79.4 | 77.1 | 78.4 |
| 339 | 04/28/2021 01:24:31 PM | 99.0 | 78.8 | 76.4 | 77.8 |
| 340 | 04/28/2021 01:24:32 PM | 97.2 | 78.2 | 74.6 | 76.4 |
| 341 | 04/28/2021 01:24:33 PM | 96.0 | 77.0 | 74.9 | 75.8 |
| 342 | 04/28/2021 01:24:34 PM | 95.3 | 76.0 | 75.0 | 75.6 |
| 343 | 04/28/2021 01:24:35 PM | 96.2 | 78.3 | 75.0 | 77.1 |
| 344 | 04/28/2021 01:24:36 PM | 96.5 | 78.3 | 74.3 | 76.2 |
| 345 | 04/28/2021 01:24:37 PM | 95.0 | 75.0 | 73.4 | 74.4 |
| 346 | 04/28/2021 01:24:38 PM | 95.5 | 75.3 | 74.2 | 74.9 |
| 347 | 04/28/2021 01:24:39 PM | 95.3 | 77.2 | 75.3 | 76.9 |
| 348 | 04/28/2021 01:24:40 PM | 96.4 | 77.3 | 75.0 | 76.1 |
| 349 | 04/28/2021 01:24:41 PM | 95.6 | 76.5 | 74.3 | 75.3 |
| 350 | 04/28/2021 01:24:42 PM | 96.6 | 78.2 | 76.1 | 77.3 |
| 351 | 04/28/2021 01:24:43 PM | 96.2 | 77.9 | 74.6 | 75.6 |
| 352 | 04/28/2021 01:24:44 PM | 96.8 | 77.0 | 75.8 | 76.4 |
| 353 | 04/28/2021 01:24:45 PM | 96.3 | 76.1 | 73.7 | 74.9 |
| 354 | 04/28/2021 01:24:46 PM | 96.7 | 76.5 | 75.6 | 76.0 |
| 355 | 04/28/2021 01:24:47 PM | 96.5 | 76.9 | 74.7 | 76.0 |
| 356 | 04/28/2021 01:24:48 PM | 95.8 | 76.5 | 74.1 | 75.5 |
| 357 | 04/28/2021 01:24:49 PM | 96.9 | 77.9 | 74.7 | 76.4 |
| 358 | 04/28/2021 01:24:50 PM | 97.6 | 78.0 | 76.5 | 77.4 |
| 359 | 04/28/2021 01:24:51 PM | 96.5 | 78.2 | 75.4 | 76.7 |
| 360 | 04/28/2021 01:24:52 PM | 95.4 | 77.6 | 74.9 | 76.8 |
| 361 | 04/28/2021 01:24:53 PM | 95.1 | 76.8 | 73.3 | 74.6 |
| 362 | 04/28/2021 01:24:54 PM | 96.1 | 76.0 | 73.8 | 75.0 |
| 363 | 04/28/2021 01:24:55 PM | 96.3 | 76.6 | 74.0 | 75.8 |
| 364 | 04/28/2021 01:24:56 PM | 95.7 | 77.2 | 76.3 | 76.7 |
| 365 | 04/28/2021 01:24:57 PM | 95.2 | 78.1 | 74.2 | 76.2 |
| 366 | 04/28/2021 01:24:58 PM | 96.7 | 78.3 | 75.1 | 77.2 |
| 367 | 04/28/2021 01:24:59 PM | 96.8 | 82.6 | 75.0 | 79.5 |
| 368 | 04/28/2021 01:25:00 PM | 104.1 | 87.9 | 77.4 | 86.0 |
| 369 | 04/28/2021 01:25:01 PM | 100.2 | 87.9 | 75.8 | 81.1 |
| 370 | 04/28/2021 01:25:02 PM | 95.3 | 76.1 | 73.1 | 74.7 |
| 371 | 04/28/2021 01:25:03 PM | 96.2 | 77.3 | 73.0 | 75.8 |
| 372 | 04/28/2021 01:25:04 PM | 103.1 | 87.6 | 76.5 | 82.6 |
| 373 | 04/28/2021 01:25:05 PM | 100.9 | 87.8 | 80.9 | 83.2 |
| 374 | 04/28/2021 01:25:06 PM | 99.9 | 81.3 | 79.7 | 80.5 |
| 375 | 04/28/2021 01:25:07 PM | 97.7 | 80.3 | 75.3 | 76.8 |
| 376 | 04/28/2021 01:25:08 PM | 97.5 | 79.5 | 75.5 | 78.7 |
| 377 | 04/28/2021 01:25:09 PM | 97.7 | 79.5 | 77.1 | 78.0 |
| 378 | 04/28/2021 01:25:10 PM | 98.6 | 79.7 | 77.3 | 78.9 |
| 379 | 04/28/2021 01:25:11 PM | 97.3 | 77.3 | 75.1 | 76.3 |
| 380 | 04/28/2021 01:25:12 PM | 95.9 | 77.6 | 75.7 | 76.6 |
| 381 | 04/28/2021 01:25:13 PM | 95.7 | 76.2 | 73.1 | 74.9 |
| 382 | 04/28/2021 01:25:14 PM | 96.1 | 77.0 | 74.3 | 76.7 |
| 383 | 04/28/2021 01:25:15 PM | 96.4 | 77.2 | 74.9 | 76.1 |
| 384 | 04/28/2021 01:25:16 PM | 97.5 | 77.3 | 75.4 | 76.3 |
| 385 | 04/28/2021 01:25:17 PM | 96.7 | 77.7 | 76.9 | 77.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 386 | 04/28/2021 01:25:18 PM | 97.1 | 77.6 | 76.6 | 77.2 |
| 387 | 04/28/2021 01:25:19 PM | 96.0 | 77.7 | 75.1 | 76.5 |
| 388 | 04/28/2021 01:25:20 PM | 97.8 | 77.8 | 76.6 | 77.3 |
| 389 | 04/28/2021 01:25:21 PM | 96.2 | 76.9 | 74.4 | 75.8 |
| 390 | 04/28/2021 01:25:22 PM | 96.1 | 77.1 | 75.8 | 76.7 |
| 391 | 04/28/2021 01:25:23 PM | 97.8 | 77.6 | 73.8 | 75.9 |
| 392 | 04/28/2021 01:25:24 PM | 95.9 | 77.9 | 74.8 | 76.3 |
| 393 | 04/28/2021 01:25:25 PM | 96.9 | 78.1 | 74.9 | 77.1 |
| 394 | 04/28/2021 01:25:26 PM | 96.4 | 78.9 | 74.8 | 77.1 |
| 395 | 04/28/2021 01:25:27 PM | 101.5 | 85.0 | 76.0 | 81.9 |
| 396 | 04/28/2021 01:25:28 PM | 95.8 | 77.1 | 74.5 | 75.6 |
| 397 | 04/28/2021 01:25:29 PM | 96.6 | 76.2 | 75.2 | 75.8 |
| 398 | 04/28/2021 01:25:30 PM | 96.8 | 77.8 | 75.7 | 76.7 |
| 399 | 04/28/2021 01:25:31 PM | 97.2 | 77.5 | 75.0 | 76.7 |
| 400 | 04/28/2021 01:25:32 PM | 96.3 | 77.1 | 75.1 | 76.0 |
| 401 | 04/28/2021 01:25:33 PM | 97.5 | 77.9 | 76.3 | 77.2 |
| 402 | 04/28/2021 01:25:34 PM | 95.4 | 77.4 | 75.8 | 76.2 |
| 403 | 04/28/2021 01:25:35 PM | 95.3 | 77.0 | 74.3 | 75.8 |
| 404 | 04/28/2021 01:25:36 PM | 96.3 | 77.2 | 74.1 | 76.0 |
| 405 | 04/28/2021 01:25:37 PM | 96.6 | 77.3 | 75.2 | 76.5 |
| 406 | 04/28/2021 01:25:38 PM | 96.9 | 77.6 | 76.9 | 77.3 |
| 407 | 04/28/2021 01:25:39 PM | 95.6 | 77.3 | 73.8 | 75.1 |
| 408 | 04/28/2021 01:25:40 PM | 95.8 | 75.9 | 74.4 | 75.1 |
| 409 | 04/28/2021 01:25:41 PM | 97.1 | 81.3 | 74.6 | 77.6 |
| 410 | 04/28/2021 01:25:42 PM | 96.3 | 76.1 | 73.9 | 75.2 |
| 411 | 04/28/2021 01:25:43 PM | 96.9 | 76.5 | 74.3 | 75.3 |
| 412 | 04/28/2021 01:25:44 PM | 95.7 | 77.9 | 75.2 | 76.9 |
| 413 | 04/28/2021 01:25:45 PM | 97.0 | 80.3 | 75.4 | 77.2 |
| 414 | 04/28/2021 01:25:46 PM | 99.9 | 81.6 | 75.4 | 78.5 |
| 415 | 04/28/2021 01:25:47 PM | 97.0 | 81.5 | 74.3 | 76.0 |
| 416 | 04/28/2021 01:25:48 PM | 96.4 | 78.1 | 76.0 | 77.2 |
| 417 | 04/28/2021 01:25:49 PM | 102.5 | 85.5 | 75.4 | 82.1 |
| 418 | 04/28/2021 01:25:50 PM | 101.8 | 86.7 | 74.4 | 82.2 |
| 419 | 04/28/2021 01:25:51 PM | 95.5 | 74.7 | 73.4 | 74.0 |
| 420 | 04/28/2021 01:25:52 PM | 96.0 | 77.2 | 74.4 | 76.2 |
| 421 | 04/28/2021 01:25:53 PM | 104.6 | 88.8 | 77.0 | 85.2 |
| 422 | 04/28/2021 01:25:54 PM | 100.8 | 81.8 | 78.8 | 80.4 |
| 423 | 04/28/2021 01:25:55 PM | 101.3 | 84.4 | 79.1 | 81.3 |
| 424 | 04/28/2021 01:25:56 PM | 98.7 | 79.3 | 77.9 | 78.5 |
| 425 | 04/28/2021 01:25:57 PM | 98.4 | 78.9 | 77.1 | 78.0 |
| 426 | 04/28/2021 01:25:58 PM | 99.3 | 79.5 | 78.5 | 79.1 |
| 427 | 04/28/2021 01:25:59 PM | 98.2 | 78.6 | 77.0 | 77.6 |
| 428 | 04/28/2021 01:26:00 PM | 96.8 | 77.7 | 76.9 | 77.3 |
| 429 | 04/28/2021 01:26:01 PM | 96.1 | 77.8 | 77.0 | 77.5 |
| 430 | 04/28/2021 01:26:02 PM | 97.1 | 77.8 | 77.0 | 77.4 |
| 431 | 04/28/2021 01:26:03 PM | 98.2 | 78.5 | 77.5 | 77.9 |
| 432 | 04/28/2021 01:26:04 PM | 96.4 | 78.2 | 76.4 | 77.3 |
| 433 | 04/28/2021 01:26:05 PM | 98.0 | 78.7 | 77.6 | 78.2 |
| 434 | 04/28/2021 01:26:06 PM | 97.7 | 78.2 | 73.6 | 76.0 |
| 435 | 04/28/2021 01:26:07 PM | 97.1 | 77.2 | 76.2 | 76.8 |
| 436 | 04/28/2021 01:26:08 PM | 96.9 | 76.9 | 76.1 | 76.5 |
| 437 | 04/28/2021 01:26:09 PM | 95.4 | 76.5 | 74.0 | 75.3 |
| 438 | 04/28/2021 01:26:10 PM | 95.9 | 76.7 | 76.0 | 76.3 |
| 439 | 04/28/2021 01:26:11 PM | 97.5 | 76.7 | 73.0 | 75.0 |
| 440 | 04/28/2021 01:26:12 PM | 96.8 | 77.1 | 74.5 | 76.0 |
| 441 | 04/28/2021 01:26:13 PM | 96.4 | 77.0 | 74.7 | 76.5 |
| 442 | 04/28/2021 01:26:14 PM | 96.3 | 76.9 | 75.7 | 76.3 |
| 443 | 04/28/2021 01:26:15 PM | 95.7 | 77.4 | 74.8 | 76.5 |
| 444 | 04/28/2021 01:26:16 PM | 96.4 | 77.3 | 76.7 | 76.9 |
| 445 | 04/28/2021 01:26:17 PM | 96.3 | 77.5 | 76.0 | 76.7 |
| 446 | 04/28/2021 01:26:18 PM | 95.4 | 76.4 | 75.2 | 75.8 |
| 447 | 04/28/2021 01:26:19 PM | 98.7 | 83.1 | 76.4 | 81.9 |
| 448 | 04/28/2021 01:26:20 PM | 97.4 | 82.7 | 80.4 | 81.4 |
| 449 | 04/28/2021 01:26:21 PM | 97.8 | 81.9 | 80.4 | 81.2 |
| 450 | 04/28/2021 01:26:22 PM | 97.7 | 80.5 | 79.3 | 79.8 |
| 451 | 04/28/2021 01:26:23 PM | 99.1 | 80.3 | 76.3 | 78.8 |
| 452 | 04/28/2021 01:26:24 PM | 98.6 | 78.2 | 75.9 | 77.2 |
| 453 | 04/28/2021 01:26:25 PM | 98.1 | 77.0 | 75.5 | 76.4 |
| 454 | 04/28/2021 01:26:26 PM | 96.3 | 78.2 | 76.6 | 77.5 |
| 455 | 04/28/2021 01:26:27 PM | 97.9 | 79.3 | 77.9 | 78.9 |
| 456 | 04/28/2021 01:26:28 PM | 97.9 | 79.2 | 76.7 | 78.2 |
| 457 | 04/28/2021 01:26:29 PM | 96.1 | 78.0 | 74.8 | 76.6 |
| 458 | 04/28/2021 01:26:30 PM | 96.8 | 78.2 | 75.9 | 77.0 |
| 459 | 04/28/2021 01:26:31 PM | 97.5 | 78.7 | 76.7 | 77.8 |
| 460 | 04/28/2021 01:26:32 PM | 97.1 | 77.2 | 76.5 | 76.9 |
| 461 | 04/28/2021 01:26:33 PM | 97.3 | 77.2 | 75.5 | 76.6 |
| 462 | 04/28/2021 01:26:34 PM | 96.1 | 75.9 | 74.4 | 75.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 463 | 04/28/2021 01:26:35 PM | 95.9 | 76.7 | 73.8 | 75.5 |
| 464 | 04/28/2021 01:26:36 PM | 95.9 | 76.3 | 73.7 | 75.0 |
| 465 | 04/28/2021 01:26:37 PM | 97.2 | 75.5 | 73.2 | 74.3 |
| 466 | 04/28/2021 01:26:38 PM | 96.9 | 75.3 | 72.9 | 74.9 |
| 467 | 04/28/2021 01:26:39 PM | 97.0 | 77.4 | 74.9 | 77.0 |
| 468 | 04/28/2021 01:26:40 PM | 96.4 | 78.2 | 75.6 | 77.2 |
| 469 | 04/28/2021 01:26:41 PM | 96.5 | 78.4 | 75.5 | 77.3 |
| 470 | 04/28/2021 01:26:42 PM | 98.1 | 78.5 | 74.9 | 76.6 |
| 471 | 04/28/2021 01:26:43 PM | 101.4 | 78.3 | 74.7 | 77.1 |
| 472 | 04/28/2021 01:26:44 PM | 98.3 | 77.9 | 75.2 | 76.0 |
| 473 | 04/28/2021 01:26:45 PM | 97.7 | 76.1 | 74.1 | 75.2 |
| 474 | 04/28/2021 01:26:46 PM | 96.5 | 76.1 | 73.9 | 75.2 |
| 475 | 04/28/2021 01:26:47 PM | 97.0 | 76.4 | 74.4 | 75.8 |
| 476 | 04/28/2021 01:26:48 PM | 97.2 | 76.5 | 74.6 | 75.5 |
| 477 | 04/28/2021 01:26:49 PM | 96.5 | 76.9 | 73.9 | 75.9 |
| 478 | 04/28/2021 01:26:50 PM | 99.1 | 79.7 | 73.2 | 77.2 |
| 479 | 04/28/2021 01:26:51 PM | 97.3 | 77.3 | 74.4 | 76.0 |
| 480 | 04/28/2021 01:26:52 PM | 99.5 | 77.4 | 76.3 | 76.7 |
| 481 | 04/28/2021 01:26:53 PM | 97.4 | 78.4 | 76.1 | 77.3 |
| 482 | 04/28/2021 01:26:54 PM | 95.2 | 78.6 | 73.9 | 75.5 |
| 483 | 04/28/2021 01:26:55 PM | 97.0 | 77.2 | 75.4 | 76.5 |
| 484 | 04/28/2021 01:26:56 PM | 97.0 | 76.9 | 73.6 | 75.0 |
| 485 | 04/28/2021 01:26:57 PM | 95.9 | 76.2 | 73.7 | 75.2 |
| 486 | 04/28/2021 01:26:58 PM | 95.7 | 75.9 | 74.2 | 75.1 |
| 487 | 04/28/2021 01:26:59 PM | 96.2 | 76.0 | 74.3 | 75.3 |
| 488 | 04/28/2021 01:27:00 PM | 96.7 | 76.1 | 74.0 | 75.3 |
| 489 | 04/28/2021 01:27:01 PM | 98.1 | 78.3 | 74.0 | 77.2 |
| 490 | 04/28/2021 01:27:02 PM | 97.5 | 77.6 | 74.3 | 75.9 |
| 491 | 04/28/2021 01:27:03 PM | 97.2 | 77.3 | 74.9 | 76.9 |
| 492 | 04/28/2021 01:27:04 PM | 97.4 | 77.7 | 74.9 | 76.4 |
| 493 | 04/28/2021 01:27:05 PM | 98.6 | 82.1 | 75.7 | 78.8 |
| 494 | 04/28/2021 01:27:06 PM | 99.6 | 85.5 | 81.1 | 83.2 |
| 495 | 04/28/2021 01:27:07 PM | 97.7 | 84.5 | 76.3 | 77.7 |
| 496 | 04/28/2021 01:27:08 PM | 96.3 | 76.5 | 74.7 | 75.6 |
| 497 | 04/28/2021 01:27:09 PM | 97.6 | 78.3 | 75.8 | 77.2 |
| 498 | 04/28/2021 01:27:10 PM | 97.1 | 77.9 | 75.8 | 76.4 |
| 499 | 04/28/2021 01:27:11 PM | 97.0 | 77.0 | 74.0 | 75.4 |
| 500 | 04/28/2021 01:27:12 PM | 95.2 | 76.8 | 76.0 | 76.3 |
| 501 | 04/28/2021 01:27:13 PM | 95.7 | 76.6 | 75.6 | 76.1 |
| 502 | 04/28/2021 01:27:14 PM | 96.1 | 76.2 | 73.7 | 75.0 |
| 503 | 04/28/2021 01:27:15 PM | 95.7 | 76.7 | 73.8 | 75.7 |
| 504 | 04/28/2021 01:27:16 PM | 96.0 | 76.1 | 74.5 | 75.7 |
| 505 | 04/28/2021 01:27:17 PM | 100.9 | 86.5 | 75.9 | 83.2 |
| 506 | 04/28/2021 01:27:18 PM | 97.0 | 82.0 | 76.9 | 78.6 |
| 507 | 04/28/2021 01:27:19 PM | 97.5 | 79.3 | 76.2 | 77.6 |
| 508 | 04/28/2021 01:27:20 PM | 97.4 | 78.2 | 75.0 | 76.2 |
| 509 | 04/28/2021 01:27:21 PM | 98.7 | 78.0 | 74.9 | 77.0 |
| 510 | 04/28/2021 01:27:22 PM | 96.6 | 76.9 | 75.3 | 76.2 |
| 511 | 04/28/2021 01:27:23 PM | 97.0 | 77.7 | 75.6 | 76.8 |
| 512 | 04/28/2021 01:27:24 PM | 96.5 | 76.8 | 75.0 | 75.7 |
| 513 | 04/28/2021 01:27:25 PM | 96.2 | 77.9 | 75.2 | 76.6 |
| 514 | 04/28/2021 01:27:26 PM | 96.3 | 78.5 | 75.5 | 78.0 |
| 515 | 04/28/2021 01:27:27 PM | 95.5 | 77.6 | 75.1 | 76.2 |
| 516 | 04/28/2021 01:27:28 PM | 95.2 | 77.2 | 75.7 | 76.8 |
| 517 | 04/28/2021 01:27:29 PM | 97.1 | 77.9 | 75.7 | 77.1 |
| 518 | 04/28/2021 01:27:30 PM | 97.0 | 77.3 | 75.3 | 76.2 |
| 519 | 04/28/2021 01:27:31 PM | 96.4 | 77.2 | 75.0 | 76.2 |
| 520 | 04/28/2021 01:27:32 PM | 96.5 | 76.7 | 74.8 | 75.3 |
| 521 | 04/28/2021 01:27:33 PM | 96.6 | 77.9 | 75.1 | 77.1 |
| 522 | 04/28/2021 01:27:34 PM | 98.4 | 76.8 | 76.0 | 76.4 |
| 523 | 04/28/2021 01:27:35 PM | 96.9 | 76.8 | 74.3 | 75.8 |
| 524 | 04/28/2021 01:27:36 PM | 98.2 | 76.9 | 73.5 | 75.9 |
| 525 | 04/28/2021 01:27:37 PM | 99.3 | 77.4 | 75.7 | 76.6 |
| 526 | 04/28/2021 01:27:38 PM | 99.2 | 84.3 | 74.9 | 80.5 |
| 527 | 04/28/2021 01:27:39 PM | 100.6 | 85.9 | 80.5 | 83.1 |
| 528 | 04/28/2021 01:27:40 PM | 99.3 | 83.4 | 78.0 | 81.3 |
| 529 | 04/28/2021 01:27:41 PM | 101.8 | 86.3 | 78.3 | 82.5 |
| 530 | 04/28/2021 01:27:42 PM | 98.8 | 78.3 | 76.0 | 77.1 |
| 531 | 04/28/2021 01:27:43 PM | 98.7 | 79.8 | 77.2 | 79.0 |
| 532 | 04/28/2021 01:27:44 PM | 99.1 | 79.3 | 76.1 | 77.2 |
| 533 | 04/28/2021 01:27:45 PM | 97.8 | 78.1 | 76.3 | 77.2 |
| 534 | 04/28/2021 01:27:46 PM | 97.2 | 78.2 | 75.6 | 77.5 |
| 535 | 04/28/2021 01:27:47 PM | 96.0 | 77.8 | 75.5 | 76.2 |
| 536 | 04/28/2021 01:27:48 PM | 95.0 | 76.7 | 75.7 | 76.2 |
| 537 | 04/28/2021 01:27:49 PM | 95.0 | 76.7 | 75.6 | 75.9 |
| 538 | 04/28/2021 01:27:50 PM | 95.2 | 76.2 | 75.3 | 75.8 |
| 539 | 04/28/2021 01:27:51 PM | 97.0 | 80.8 | 76.2 | 79.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 540 | 04/28/2021 01:27:52 PM | 97.0 | 80.8 | 77.2 | 78.9 |
| 541 | 04/28/2021 01:27:53 PM | 95.6 | 77.7 | 74.6 | 76.3 |
| 542 | 04/28/2021 01:27:54 PM | 96.8 | 78.1 | 74.1 | 76.4 |
| 543 | 04/28/2021 01:27:55 PM | 101.4 | 78.3 | 76.3 | 77.4 |
| 544 | 04/28/2021 01:27:56 PM | 99.0 | 81.6 | 77.8 | 79.3 |
| 545 | 04/28/2021 01:27:57 PM | 96.4 | 80.2 | 74.2 | 75.8 |
| 546 | 04/28/2021 01:27:58 PM | 97.3 | 76.7 | 74.8 | 76.0 |
| 547 | 04/28/2021 01:27:59 PM | 96.6 | 76.3 | 75.0 | 75.2 |
| 548 | 04/28/2021 01:28:00 PM | 98.7 | 76.7 | 75.2 | 76.1 |
| 549 | 04/28/2021 01:28:01 PM | 96.5 | 76.6 | 75.6 | 76.1 |
| 550 | 04/28/2021 01:28:02 PM | 97.7 | 77.2 | 75.8 | 76.5 |
| 551 | 04/28/2021 01:28:03 PM | 97.7 | 77.1 | 73.4 | 74.9 |
| 552 | 04/28/2021 01:28:04 PM | 98.2 | 77.5 | 74.0 | 76.7 |
| 553 | 04/28/2021 01:28:05 PM | 95.2 | 77.8 | 73.8 | 75.8 |
| 554 | 04/28/2021 01:28:06 PM | 95.5 | 76.0 | 73.3 | 75.3 |
| 555 | 04/28/2021 01:28:07 PM | 98.3 | 76.5 | 73.8 | 75.3 |
| 556 | 04/28/2021 01:28:08 PM | 96.0 | 75.0 | 73.5 | 74.5 |
| 557 | 04/28/2021 01:28:09 PM | 95.8 | 76.3 | 73.4 | 75.0 |
| 558 | 04/28/2021 01:28:10 PM | 95.8 | 76.2 | 73.1 | 75.2 |
| 559 | 04/28/2021 01:28:11 PM | 96.2 | 76.0 | 73.0 | 74.5 |
| 560 | 04/28/2021 01:28:12 PM | 95.7 | 76.2 | 72.8 | 75.3 |
| 561 | 04/28/2021 01:28:13 PM | 97.5 | 75.9 | 73.8 | 75.0 |
| 562 | 04/28/2021 01:28:14 PM | 95.5 | 76.5 | 72.7 | 74.8 |
| 563 | 04/28/2021 01:28:15 PM | 97.2 | 76.7 | 76.0 | 76.4 |
| 564 | 04/28/2021 01:28:16 PM | 95.2 | 76.7 | 75.3 | 76.0 |
| 565 | 04/28/2021 01:28:17 PM | 95.5 | 75.3 | 73.1 | 74.0 |
| 566 | 04/28/2021 01:28:18 PM | 96.3 | 75.2 | 73.8 | 74.8 |
| 567 | 04/28/2021 01:28:19 PM | 97.4 | 75.1 | 73.0 | 74.1 |
| 568 | 04/28/2021 01:28:20 PM | 97.9 | 76.2 | 75.0 | 75.5 |
| 569 | 04/28/2021 01:28:21 PM | 96.0 | 77.2 | 75.1 | 76.0 |
| 570 | 04/28/2021 01:28:22 PM | 96.6 | 76.7 | 75.2 | 75.9 |
| 571 | 04/28/2021 01:28:23 PM | 96.5 | 76.9 | 74.4 | 75.7 |
| 572 | 04/28/2021 01:28:24 PM | 95.0 | 76.1 | 73.8 | 74.9 |
| 573 | 04/28/2021 01:28:25 PM | 94.7 | 75.9 | 73.6 | 75.5 |
| 574 | 04/28/2021 01:28:26 PM | 95.3 | 76.2 | 75.2 | 75.7 |
| 575 | 04/28/2021 01:28:27 PM | 96.4 | 76.3 | 75.2 | 75.7 |
| 576 | 04/28/2021 01:28:28 PM | 94.1 | 75.9 | 73.7 | 74.6 |
| 577 | 04/28/2021 01:28:29 PM | 95.9 | 78.5 | 73.2 | 76.6 |
| 578 | 04/28/2021 01:28:30 PM | 97.5 | 78.3 | 76.8 | 77.5 |
| 579 | 04/28/2021 01:28:31 PM | 95.8 | 77.2 | 76.5 | 76.8 |
| 580 | 04/28/2021 01:28:32 PM | 95.8 | 77.4 | 73.1 | 75.8 |
| 581 | 04/28/2021 01:28:33 PM | 96.1 | 77.6 | 72.5 | 76.5 |
| 582 | 04/28/2021 01:28:34 PM | 95.2 | 77.5 | 75.5 | 76.6 |
| 583 | 04/28/2021 01:28:35 PM | 94.2 | 75.7 | 72.8 | 74.0 |
| 584 | 04/28/2021 01:28:36 PM | 95.9 | 75.8 | 74.5 | 75.3 |
| 585 | 04/28/2021 01:28:37 PM | 95.2 | 76.4 | 74.1 | 75.8 |
| 586 | 04/28/2021 01:28:38 PM | 95.8 | 76.2 | 75.3 | 75.7 |
| 587 | 04/28/2021 01:28:39 PM | 94.4 | 75.7 | 74.6 | 75.2 |
| 588 | 04/28/2021 01:28:40 PM | 95.0 | 75.9 | 74.8 | 75.3 |
| 589 | 04/28/2021 01:28:41 PM | 94.0 | 75.9 | 74.4 | 75.2 |
| 590 | 04/28/2021 01:28:42 PM | 96.4 | 76.4 | 74.2 | 75.5 |
| 591 | 04/28/2021 01:28:43 PM | 95.0 | 76.4 | 75.0 | 75.7 |
| 592 | 04/28/2021 01:28:44 PM | 96.2 | 77.3 | 75.4 | 76.8 |
| 593 | 04/28/2021 01:28:45 PM | 96.3 | 77.0 | 75.1 | 75.9 |
| 594 | 04/28/2021 01:28:46 PM | 99.6 | 78.2 | 74.6 | 76.2 |
| 595 | 04/28/2021 01:28:47 PM | 96.9 | 77.9 | 75.9 | 77.1 |
| 596 | 04/28/2021 01:28:48 PM | 96.5 | 77.5 | 74.7 | 76.0 |
| 597 | 04/28/2021 01:28:49 PM | 97.0 | 78.0 | 75.1 | 76.8 |
| 598 | 04/28/2021 01:28:50 PM | 97.6 | 80.4 | 77.7 | 79.3 |
| 599 | 04/28/2021 01:28:51 PM | 98.8 | 84.9 | 79.5 | 82.3 |
| 600 | 04/28/2021 01:28:52 PM | 97.9 | 79.7 | 74.2 | 76.6 |
| 601 | 04/28/2021 01:28:53 PM | 97.9 | 80.7 | 79.0 | 79.7 |
| 602 | 04/28/2021 01:28:54 PM | 97.5 | 82.7 | 77.7 | 80.0 |
| 603 | 04/28/2021 01:28:55 PM | 97.9 | 81.2 | 77.8 | 79.8 |
| 604 | 04/28/2021 01:28:56 PM | 97.0 | 78.9 | 76.6 | 77.5 |
| 605 | 04/28/2021 01:28:57 PM | 98.5 | 82.5 | 76.0 | 79.1 |
| 606 | 04/28/2021 01:28:58 PM | 97.6 | 83.0 | 75.2 | 78.8 |
| 607 | 04/28/2021 01:28:59 PM | 98.6 | 83.8 | 77.4 | 80.7 |
| 608 | 04/28/2021 01:29:00 PM | 96.8 | 79.8 | 76.9 | 77.5 |
| 609 | 04/28/2021 01:29:01 PM | 97.5 | 78.3 | 76.1 | 77.3 |
| 610 | 04/28/2021 01:29:02 PM | 96.7 | 78.2 | 73.8 | 75.7 |
| 611 | 04/28/2021 01:29:03 PM | 98.5 | 78.1 | 73.4 | 76.6 |
| 612 | 04/28/2021 01:29:04 PM | 99.0 | 78.3 | 74.8 | 76.7 |
| 613 | 04/28/2021 01:29:05 PM | 97.3 | 77.5 | 75.8 | 77.1 |
| 614 | 04/28/2021 01:29:06 PM | 97.0 | 77.0 | 76.2 | 76.7 |
| 615 | 04/28/2021 01:29:07 PM | 97.3 | 77.0 | 76.1 | 76.5 |
| 616 | 04/28/2021 01:29:08 PM | 96.8 | 77.3 | 74.8 | 75.8 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 617 | 04/28/2021 01:29:09 PM | 93.8 | 76.1 | 73.5 | 74.3 |
| 618 | 04/28/2021 01:29:10 PM | 95.6 | 75.1 | 73.1 | 74.0 |
| 619 | 04/28/2021 01:29:11 PM | 95.3 | 75.6 | 74.6 | 75.0 |
| 620 | 04/28/2021 01:29:12 PM | 94.5 | 75.3 | 74.1 | 74.8 |
| 621 | 04/28/2021 01:29:13 PM | 97.5 | 76.4 | 73.7 | 74.9 |
| 622 | 04/28/2021 01:29:14 PM | 97.1 | 76.4 | 74.2 | 75.3 |
| 623 | 04/28/2021 01:29:15 PM | 95.5 | 78.8 | 73.4 | 75.8 |
| 624 | 04/28/2021 01:29:16 PM | 94.4 | 76.1 | 74.5 | 75.2 |
| 625 | 04/28/2021 01:29:17 PM | 95.8 | 78.9 | 74.1 | 77.1 |
| 626 | 04/28/2021 01:29:18 PM | 96.6 | 78.2 | 77.0 | 77.7 |
| 627 | 04/28/2021 01:29:19 PM | 96.9 | 78.6 | 73.3 | 75.3 |
| 628 | 04/28/2021 01:29:20 PM | 98.4 | 80.9 | 74.6 | 78.4 |
| 629 | 04/28/2021 01:29:21 PM | 101.6 | 83.3 | 80.1 | 81.3 |
| 630 | 04/28/2021 01:29:22 PM | 101.7 | 83.7 | 80.2 | 81.6 |
| 631 | 04/28/2021 01:29:23 PM | 98.7 | 81.8 | 77.7 | 79.2 |
| 632 | 04/28/2021 01:29:24 PM | 99.8 | 78.8 | 77.4 | 78.3 |
| 633 | 04/28/2021 01:29:25 PM | 100.3 | 78.9 | 77.9 | 78.5 |
| 634 | 04/28/2021 01:29:26 PM | 100.0 | 78.4 | 77.2 | 77.8 |
| 635 | 04/28/2021 01:29:27 PM | 102.8 | 77.6 | 75.3 | 76.4 |
| 636 | 04/28/2021 01:29:28 PM | 100.5 | 84.5 | 77.4 | 82.6 |
| 637 | 04/28/2021 01:29:29 PM | 98.3 | 82.4 | 77.6 | 79.9 |
| 638 | 04/28/2021 01:29:30 PM | 99.0 | 80.1 | 77.4 | 79.2 |
| 639 | 04/28/2021 01:29:31 PM | 96.7 | 79.6 | 77.6 | 78.8 |
| 640 | 04/28/2021 01:29:32 PM | 97.0 | 79.6 | 75.8 | 77.9 |
| 641 | 04/28/2021 01:29:33 PM | 104.1 | 84.5 | 75.7 | 82.6 |
| 642 | 04/28/2021 01:29:34 PM | 98.7 | 83.4 | 80.7 | 81.3 |
| 643 | 04/28/2021 01:29:35 PM | 101.0 | 86.8 | 80.2 | 84.4 |
| 644 | 04/28/2021 01:29:36 PM | 99.7 | 84.1 | 81.1 | 82.5 |
| 645 | 04/28/2021 01:29:37 PM | 100.7 | 86.8 | 81.1 | 83.8 |
| 646 | 04/28/2021 01:29:38 PM | 100.9 | 81.1 | 78.5 | 79.0 |
| 647 | 04/28/2021 01:29:39 PM | 99.4 | 81.6 | 78.5 | 80.3 |
| 648 | 04/28/2021 01:29:40 PM | 100.1 | 83.3 | 77.0 | 80.5 |
| 649 | 04/28/2021 01:29:41 PM | 99.3 | 82.5 | 78.3 | 80.5 |
| 650 | 04/28/2021 01:29:42 PM | 98.9 | 81.3 | 76.3 | 79.3 |
| 651 | 04/28/2021 01:29:43 PM | 98.9 | 81.4 | 79.1 | 80.3 |
| 652 | 04/28/2021 01:29:44 PM | 98.5 | 83.3 | 79.4 | 81.0 |
| 653 | 04/28/2021 01:29:45 PM | 98.1 | 81.2 | 77.7 | 79.2 |
| 654 | 04/28/2021 01:29:46 PM | 97.5 | 80.9 | 76.5 | 78.2 |
| 655 | 04/28/2021 01:29:47 PM | 99.3 | 78.1 | 74.3 | 76.0 |
| 656 | 04/28/2021 01:29:48 PM | 97.9 | 79.4 | 77.6 | 78.3 |
| 657 | 04/28/2021 01:29:49 PM | 97.4 | 78.3 | 76.4 | 76.8 |
| 658 | 04/28/2021 01:29:50 PM | 103.3 | 77.3 | 76.1 | 76.7 |
| 659 | 04/28/2021 01:29:51 PM | 96.5 | 76.2 | 74.4 | 75.1 |
| 660 | 04/28/2021 01:29:52 PM | 96.6 | 74.7 | 73.8 | 74.1 |
| 661 | 04/28/2021 01:29:53 PM | 101.4 | 75.4 | 74.2 | 74.8 |
| 662 | 04/28/2021 01:29:54 PM | 99.8 | 78.9 | 74.7 | 76.2 |
| 663 | 04/28/2021 01:29:55 PM | 103.6 | 84.7 | 79.0 | 83.1 |
| 664 | 04/28/2021 01:29:56 PM | 102.0 | 84.6 | 75.9 | 80.7 |
| 665 | 04/28/2021 01:29:57 PM | 99.2 | 84.5 | 75.4 | 80.0 |
| 666 | 04/28/2021 01:29:58 PM | 100.5 | 85.0 | 81.3 | 83.0 |
| 667 | 04/28/2021 01:29:59 PM | 98.9 | 81.7 | 78.4 | 80.1 |
| 668 | 04/28/2021 01:30:00 PM | 100.0 | 82.6 | 80.1 | 80.9 |
| 669 | 04/28/2021 01:30:01 PM | 100.5 | 81.9 | 80.1 | 80.9 |
| 670 | 04/28/2021 01:30:02 PM | 99.8 | 81.7 | 79.5 | 80.3 |
| 671 | 04/28/2021 01:30:03 PM | 99.3 | 81.6 | 79.0 | 80.0 |
| 672 | 04/28/2021 01:30:04 PM | 99.6 | 80.0 | 78.0 | 79.0 |
| 673 | 04/28/2021 01:30:05 PM | 98.6 | 81.8 | 76.8 | 78.8 |
| 674 | 04/28/2021 01:30:06 PM | 98.5 | 83.4 | 80.6 | 82.2 |
| 675 | 04/28/2021 01:30:07 PM | 98.9 | 82.2 | 79.2 | 80.8 |
| 676 | 04/28/2021 01:30:08 PM | 100.3 | 82.5 | 78.9 | 80.8 |
| 677 | 04/28/2021 01:30:09 PM | 100.5 | 84.1 | 81.5 | 82.7 |
| 678 | 04/28/2021 01:30:10 PM | 99.0 | 81.9 | 77.9 | 78.5 |
| 679 | 04/28/2021 01:30:11 PM | 98.8 | 79.6 | 78.1 | 79.0 |
| 680 | 04/28/2021 01:30:12 PM | 98.8 | 79.8 | 76.6 | 78.2 |
| 681 | 04/28/2021 01:30:13 PM | 100.0 | 79.5 | 75.9 | 77.7 |
| 682 | 04/28/2021 01:30:14 PM | 103.2 | 85.1 | 79.4 | 82.9 |
| 683 | 04/28/2021 01:30:15 PM | 102.5 | 85.9 | 83.9 | 84.8 |
| 684 | 04/28/2021 01:30:16 PM | 101.9 | 85.9 | 79.0 | 82.8 |
| 685 | 04/28/2021 01:30:17 PM | 103.0 | 82.4 | 78.3 | 80.6 |
| 686 | 04/28/2021 01:30:18 PM | 102.0 | 82.0 | 78.3 | 78.8 |
| 687 | 04/28/2021 01:30:19 PM | 102.5 | 83.1 | 78.1 | 80.5 |
| 688 | 04/28/2021 01:30:20 PM | 101.9 | 80.5 | 77.3 | 79.3 |
| 689 | 04/28/2021 01:30:21 PM | 101.2 | 80.6 | 76.1 | 78.3 |
| 690 | 04/28/2021 01:30:22 PM | 101.2 | 79.3 | 76.0 | 78.3 |
| 691 | 04/28/2021 01:30:23 PM | 98.6 | 79.3 | 76.5 | 77.5 |
| 692 | 04/28/2021 01:30:24 PM | 100.3 | 79.1 | 74.7 | 77.0 |
| 693 | 04/28/2021 01:30:25 PM | 99.1 | 76.4 | 74.6 | 75.7 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 694 | 04/28/2021 01:30:26 PM | 97.3 | 76.1 | 74.9 | 75.6 |
| 695 | 04/28/2021 01:30:27 PM | 96.2 | 76.2 | 74.3 | 75.2 |
| 696 | 04/28/2021 01:30:28 PM | 94.6 | 76.4 | 73.8 | 75.4 |
| 697 | 04/28/2021 01:30:29 PM | 96.1 | 76.8 | 73.5 | 74.9 |
| 698 | 04/28/2021 01:30:30 PM | 96.0 | 79.1 | 73.8 | 77.0 |
| 699 | 04/28/2021 01:30:31 PM | 96.7 | 77.5 | 74.3 | 76.2 |
| 700 | 04/28/2021 01:30:32 PM | 95.9 | 77.7 | 74.5 | 76.5 |
| 701 | 04/28/2021 01:30:33 PM | 100.9 | 85.0 | 77.7 | 84.3 |
| 702 | 04/28/2021 01:30:34 PM | 100.8 | 85.0 | 76.2 | 78.8 |
| 703 | 04/28/2021 01:30:35 PM | 103.3 | 86.2 | 76.2 | 81.5 |
| 704 | 04/28/2021 01:30:36 PM | 102.2 | 86.4 | 77.0 | 83.7 |
| 705 | 04/28/2021 01:30:37 PM | 99.4 | 79.0 | 74.8 | 77.3 |
| 706 | 04/28/2021 01:30:38 PM | 101.3 | 85.5 | 78.5 | 83.1 |
| 707 | 04/28/2021 01:30:39 PM | 100.4 | 83.6 | 80.8 | 82.3 |
| 708 | 04/28/2021 01:30:40 PM | 107.6 | 93.3 | 81.4 | 89.4 |
| 709 | 04/28/2021 01:30:41 PM | 99.9 | 91.2 | 76.5 | 80.8 |
| 710 | 04/28/2021 01:30:42 PM | 100.1 | 84.5 | 77.8 | 82.2 |
| 711 | 04/28/2021 01:30:43 PM | 104.2 | 88.0 | 81.5 | 85.7 |
| 712 | 04/28/2021 01:30:44 PM | 104.4 | 91.4 | 85.4 | 88.7 |
| 713 | 04/28/2021 01:30:45 PM | 102.7 | 86.1 | 81.0 | 83.4 |
| 714 | 04/28/2021 01:30:46 PM | 99.3 | 81.0 | 78.6 | 79.1 |
| 715 | 04/28/2021 01:30:47 PM | 99.3 | 79.6 | 79.1 | 79.3 |
| 716 | 04/28/2021 01:30:48 PM | 98.1 | 79.2 | 76.2 | 77.4 |
| 717 | 04/28/2021 01:30:49 PM | 97.1 | 78.3 | 77.0 | 77.5 |
| 718 | 04/28/2021 01:30:50 PM | 97.8 | 83.4 | 75.8 | 80.4 |
| 719 | 04/28/2021 01:30:51 PM | 98.1 | 82.1 | 79.6 | 81.0 |
| 720 | 04/28/2021 01:30:52 PM | 96.9 | 81.9 | 77.4 | 79.2 |
| 721 | 04/28/2021 01:30:53 PM | 99.2 | 83.1 | 78.7 | 80.5 |
| 722 | 04/28/2021 01:30:54 PM | 99.5 | 82.4 | 80.6 | 81.6 |
| 723 | 04/28/2021 01:30:55 PM | 99.0 | 82.9 | 80.1 | 81.7 |
| 724 | 04/28/2021 01:30:56 PM | 99.8 | 83.9 | 81.1 | 82.5 |
| 725 | 04/28/2021 01:30:57 PM | 98.8 | 81.5 | 78.8 | 80.4 |
| 726 | 04/28/2021 01:30:58 PM | 99.4 | 82.9 | 78.9 | 82.0 |
| 727 | 04/28/2021 01:30:59 PM | 101.4 | 83.4 | 80.7 | 82.3 |
| 728 | 04/28/2021 01:31:00 PM | 98.9 | 80.8 | 78.7 | 79.5 |
| 729 | 04/28/2021 01:31:01 PM | 98.2 | 79.0 | 76.5 | 77.9 |
| 730 | 04/28/2021 01:31:02 PM | 98.2 | 79.5 | 77.5 | 78.6 |
| 731 | 04/28/2021 01:31:03 PM | 96.7 | 79.8 | 75.0 | 77.5 |
| 732 | 04/28/2021 01:31:04 PM | 97.6 | 79.2 | 77.8 | 78.6 |
| 733 | 04/28/2021 01:31:05 PM | 98.7 | 81.4 | 78.6 | 80.5 |
| 734 | 04/28/2021 01:31:06 PM | 99.4 | 80.0 | 76.3 | 78.1 |
| 735 | 04/28/2021 01:31:07 PM | 97.5 | 80.3 | 76.6 | 77.8 |
| 736 | 04/28/2021 01:31:08 PM | 98.5 | 80.8 | 77.1 | 79.1 |
| 737 | 04/28/2021 01:31:09 PM | 99.5 | 78.5 | 76.0 | 77.2 |
| 738 | 04/28/2021 01:31:10 PM | 98.9 | 78.6 | 77.8 | 78.2 |
| 739 | 04/28/2021 01:31:11 PM | 100.3 | 78.6 | 76.9 | 77.8 |
| 740 | 04/28/2021 01:31:12 PM | 100.6 | 83.2 | 76.3 | 80.8 |
| 741 | 04/28/2021 01:31:13 PM | 99.1 | 83.8 | 78.9 | 81.3 |
| 742 | 04/28/2021 01:31:14 PM | 97.9 | 81.7 | 79.9 | 80.8 |
| 743 | 04/28/2021 01:31:15 PM | 100.6 | 84.3 | 79.7 | 82.8 |
| 744 | 04/28/2021 01:31:16 PM | 101.4 | 86.9 | 80.9 | 84.2 |
| 745 | 04/28/2021 01:31:17 PM | 100.4 | 85.5 | 80.0 | 83.3 |
| 746 | 04/28/2021 01:31:18 PM | 100.2 | 86.0 | 78.7 | 82.1 |
| 747 | 04/28/2021 01:31:19 PM | 98.5 | 79.0 | 77.4 | 78.3 |
| 748 | 04/28/2021 01:31:20 PM | 100.0 | 81.5 | 78.2 | 79.8 |
| 749 | 04/28/2021 01:31:21 PM | 103.4 | 86.4 | 78.3 | 82.0 |
| 750 | 04/28/2021 01:31:22 PM | 99.3 | 81.6 | 78.0 | 80.0 |
| 751 | 04/28/2021 01:31:23 PM | 101.3 | 84.3 | 77.9 | 80.5 |
| 752 | 04/28/2021 01:31:24 PM | 99.4 | 82.2 | 78.8 | 81.4 |
| 753 | 04/28/2021 01:31:25 PM | 101.6 | 82.8 | 79.5 | 80.9 |
| 754 | 04/28/2021 01:31:26 PM | 101.4 | 83.8 | 80.0 | 82.2 |
| 755 | 04/28/2021 01:31:27 PM | 100.0 | 82.6 | 78.3 | 80.1 |
| 756 | 04/28/2021 01:31:28 PM | 99.0 | 82.8 | 80.3 | 81.7 |
| 757 | 04/28/2021 01:31:29 PM | 100.6 | 83.5 | 80.7 | 81.7 |
| 758 | 04/28/2021 01:31:30 PM | 99.3 | 82.1 | 80.7 | 81.3 |
| 759 | 04/28/2021 01:31:31 PM | 98.3 | 82.8 | 80.7 | 81.7 |
| 760 | 04/28/2021 01:31:32 PM | 97.6 | 81.2 | 77.5 | 79.0 |
| 761 | 04/28/2021 01:31:33 PM | 97.7 | 80.6 | 78.3 | 79.7 |
| 762 | 04/28/2021 01:31:34 PM | 98.3 | 78.6 | 76.7 | 77.8 |
| 763 | 04/28/2021 01:31:35 PM | 98.7 | 77.8 | 76.2 | 77.1 |
| 764 | 04/28/2021 01:31:36 PM | 99.3 | 84.6 | 77.5 | 81.5 |
| 765 | 04/28/2021 01:31:37 PM | 102.2 | 86.6 | 78.8 | 83.8 |
| 766 | 04/28/2021 01:31:38 PM | 99.4 | 84.3 | 77.1 | 81.7 |
| 767 | 04/28/2021 01:31:39 PM | 99.9 | 84.8 | 80.1 | 83.1 |
| 768 | 04/28/2021 01:31:40 PM | 96.6 | 81.5 | 78.0 | 78.4 |
| 769 | 04/28/2021 01:31:41 PM | 96.9 | 78.8 | 76.3 | 77.6 |
| 770 | 04/28/2021 01:31:42 PM | 97.7 | 79.0 | 75.9 | 77.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 771 | 04/28/2021 01:31:43 PM | 97.7 | 79.2 | 77.8 | 78.6 |
| 772 | 04/28/2021 01:31:44 PM | 98.2 | 78.9 | 77.1 | 77.9 |
| 773 | 04/28/2021 01:31:45 PM | 97.3 | 79.3 | 75.8 | 78.1 |
| 774 | 04/28/2021 01:31:46 PM | 101.0 | 85.1 | 78.3 | 82.5 |
| 775 | 04/28/2021 01:31:47 PM | 98.7 | 83.6 | 81.2 | 82.6 |
| 776 | 04/28/2021 01:31:48 PM | 98.1 | 82.8 | 79.9 | 81.0 |
| 777 | 04/28/2021 01:31:49 PM | 98.8 | 82.4 | 80.6 | 81.4 |
| 778 | 04/28/2021 01:31:50 PM | 98.9 | 82.3 | 78.4 | 80.7 |
| 779 | 04/28/2021 01:31:51 PM | 99.2 | 78.5 | 75.0 | 76.4 |
| 780 | 04/28/2021 01:31:52 PM | 100.2 | 82.5 | 77.9 | 80.3 |
| 781 | 04/28/2021 01:31:53 PM | 103.3 | 85.0 | 82.2 | 83.5 |
| 782 | 04/28/2021 01:31:54 PM | 98.0 | 82.2 | 79.5 | 80.0 |
| 783 | 04/28/2021 01:31:55 PM | 98.1 | 81.5 | 78.7 | 79.9 |
| 784 | 04/28/2021 01:31:56 PM | 98.3 | 82.8 | 80.1 | 81.2 |
| 785 | 04/28/2021 01:31:57 PM | 98.6 | 82.2 | 79.9 | 81.2 |
| 786 | 04/28/2021 01:31:58 PM | 99.0 | 83.6 | 79.8 | 81.4 |
| 787 | 04/28/2021 01:31:59 PM | 98.1 | 83.8 | 77.8 | 78.8 |
| 788 | 04/28/2021 01:32:00 PM | 97.8 | 78.7 | 76.7 | 77.9 |
| 789 | 04/28/2021 01:32:01 PM | 99.7 | 79.2 | 78.1 | 78.9 |
| 790 | 04/28/2021 01:32:02 PM | 98.7 | 79.1 | 78.1 | 78.7 |
| 791 | 04/28/2021 01:32:03 PM | 99.3 | 81.3 | 77.6 | 79.4 |
| 792 | 04/28/2021 01:32:04 PM | 99.1 | 84.5 | 79.7 | 82.8 |
| 793 | 04/28/2021 01:32:05 PM | 99.1 | 84.2 | 76.8 | 81.0 |
| 794 | 04/28/2021 01:32:06 PM | 98.5 | 81.2 | 75.5 | 76.9 |
| 795 | 04/28/2021 01:32:07 PM | 104.6 | 89.7 | 79.3 | 86.3 |
| 796 | 04/28/2021 01:32:08 PM | 95.7 | 79.3 | 73.2 | 74.3 |
| 797 | 04/28/2021 01:32:09 PM | 99.6 | 83.6 | 75.3 | 79.6 |
| 798 | 04/28/2021 01:32:10 PM | 102.4 | 88.4 | 80.9 | 85.4 |
| 799 | 04/28/2021 01:32:11 PM | 100.1 | 86.1 | 81.5 | 83.9 |
| 800 | 04/28/2021 01:32:12 PM | 100.0 | 85.9 | 81.7 | 84.2 |
| 801 | 04/28/2021 01:32:13 PM | 100.0 | 83.9 | 80.8 | 82.6 |
| 802 | 04/28/2021 01:32:14 PM | 101.8 | 85.0 | 82.3 | 83.7 |
| 803 | 04/28/2021 01:32:15 PM | 100.4 | 83.9 | 79.9 | 81.3 |
| 804 | 04/28/2021 01:32:16 PM | 98.8 | 82.4 | 77.3 | 79.8 |
| 805 | 04/28/2021 01:32:17 PM | 100.1 | 81.3 | 77.8 | 80.4 |
| 806 | 04/28/2021 01:32:18 PM | 98.3 | 80.9 | 78.7 | 79.7 |
| 807 | 04/28/2021 01:32:19 PM | 100.2 | 81.4 | 78.8 | 80.2 |
| 808 | 04/28/2021 01:32:20 PM | 103.2 | 83.4 | 79.0 | 81.9 |
| 809 | 04/28/2021 01:32:21 PM | 99.4 | 80.0 | 76.3 | 77.5 |
| 810 | 04/28/2021 01:32:22 PM | 97.3 | 76.9 | 75.4 | 76.3 |
| 811 | 04/28/2021 01:32:23 PM | 97.6 | 77.8 | 76.5 | 77.5 |
| 812 | 04/28/2021 01:32:24 PM | 100.6 | 84.0 | 77.5 | 82.0 |
| 813 | 04/28/2021 01:32:25 PM | 100.7 | 86.2 | 81.8 | 83.6 |
| 814 | 04/28/2021 01:32:26 PM | 99.1 | 82.1 | 80.4 | 81.0 |
| 815 | 04/28/2021 01:32:27 PM | 99.9 | 82.3 | 79.9 | 81.0 |
| 816 | 04/28/2021 01:32:28 PM | 100.5 | 84.2 | 76.8 | 80.4 |
| 817 | 04/28/2021 01:32:29 PM | 100.1 | 76.9 | 75.6 | 76.3 |
| 818 | 04/28/2021 01:32:30 PM | 98.8 | 77.4 | 74.4 | 76.3 |
| 819 | 04/28/2021 01:32:31 PM | 98.0 | 77.5 | 76.3 | 76.9 |
| 820 | 04/28/2021 01:32:32 PM | 96.7 | 78.3 | 76.2 | 76.9 |
| 821 | 04/28/2021 01:32:33 PM | 101.2 | 87.3 | 76.0 | 83.2 |
| 822 | 04/28/2021 01:32:34 PM | 100.1 | 88.3 | 79.0 | 82.0 |
| 823 | 04/28/2021 01:32:35 PM | 102.1 | 87.2 | 77.2 | 82.9 |
| 824 | 04/28/2021 01:32:36 PM | 102.8 | 87.6 | 83.1 | 85.9 |
| 825 | 04/28/2021 01:32:37 PM | 100.4 | 87.5 | 77.1 | 80.3 |
| 826 | 04/28/2021 01:32:38 PM | 100.6 | 82.9 | 76.8 | 80.5 |
| 827 | 04/28/2021 01:32:39 PM | 104.1 | 88.8 | 79.2 | 84.8 |
| 828 | 04/28/2021 01:32:40 PM | 98.3 | 81.5 | 76.0 | 77.9 |
| 829 | 04/28/2021 01:32:41 PM | 100.8 | 77.8 | 75.2 | 76.7 |
| 830 | 04/28/2021 01:32:42 PM | 99.0 | 77.8 | 75.0 | 77.2 |
| 831 | 04/28/2021 01:32:43 PM | 97.7 | 78.1 | 74.9 | 76.0 |
| 832 | 04/28/2021 01:32:44 PM | 97.0 | 77.3 | 74.7 | 76.1 |
| 833 | 04/28/2021 01:32:45 PM | 97.5 | 75.8 | 74.1 | 75.0 |
| 834 | 04/28/2021 01:32:46 PM | 97.6 | 75.2 | 74.0 | 74.5 |
| 835 | 04/28/2021 01:32:47 PM | 100.0 | 77.6 | 73.8 | 75.3 |
| 836 | 04/28/2021 01:32:48 PM | 99.0 | 82.5 | 77.6 | 80.7 |
| 837 | 04/28/2021 01:32:49 PM | 98.4 | 78.9 | 73.9 | 75.5 |
| 838 | 04/28/2021 01:32:50 PM | 97.2 | 76.5 | 73.4 | 74.6 |
| 839 | 04/28/2021 01:32:51 PM | 98.3 | 77.2 | 74.7 | 76.2 |
| 840 | 04/28/2021 01:32:52 PM | 97.9 | 76.8 | 74.5 | 75.8 |
| 841 | 04/28/2021 01:32:53 PM | 97.0 | 76.1 | 74.6 | 75.1 |
| 842 | 04/28/2021 01:32:54 PM | 97.6 | 75.9 | 74.3 | 75.3 |
| 843 | 04/28/2021 01:32:55 PM | 96.2 | 76.1 | 75.2 | 75.6 |
| 844 | 04/28/2021 01:32:56 PM | 96.2 | 75.5 | 74.7 | 75.1 |
| 845 | 04/28/2021 01:32:57 PM | 94.3 | 75.8 | 73.2 | 74.7 |
| 846 | 04/28/2021 01:32:58 PM | 96.3 | 77.4 | 75.5 | 76.6 |
| 847 | 04/28/2021 01:32:59 PM | 96.9 | 75.5 | 73.5 | 74.7 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 848 | 04/28/2021 01:33:00 PM | 97.8 | 76.7 | 74.8 | 75.8 |
| 849 | 04/28/2021 01:33:01 PM | 98.5 | 77.4 | 74.7 | 76.2 |
| 850 | 04/28/2021 01:33:02 PM | 96.1 | 76.0 | 73.1 | 74.7 |
| 851 | 04/28/2021 01:33:03 PM | 96.1 | 75.4 | 72.6 | 74.7 |
| 852 | 04/28/2021 01:33:04 PM | 95.5 | 75.3 | 72.9 | 74.3 |
| 853 | 04/28/2021 01:33:05 PM | 98.3 | 76.0 | 74.7 | 75.4 |
| 854 | 04/28/2021 01:33:06 PM | 94.6 | 76.5 | 73.9 | 75.2 |
| 855 | 04/28/2021 01:33:07 PM | 95.2 | 76.5 | 74.2 | 75.5 |
| 856 | 04/28/2021 01:33:08 PM | 95.5 | 76.5 | 73.9 | 74.9 |
| 857 | 04/28/2021 01:33:09 PM | 96.6 | 76.8 | 74.9 | 76.4 |
| 858 | 04/28/2021 01:33:10 PM | 95.8 | 76.6 | 74.3 | 75.6 |
| 859 | 04/28/2021 01:33:11 PM | 94.9 | 74.4 | 72.4 | 73.5 |
| 860 | 04/28/2021 01:33:12 PM | 96.5 | 74.5 | 73.7 | 74.0 |
| 861 | 04/28/2021 01:33:13 PM | 94.8 | 75.0 | 72.8 | 74.1 |
| 862 | 04/28/2021 01:33:14 PM | 95.0 | 74.1 | 72.5 | 73.5 |
| 863 | 04/28/2021 01:33:15 PM | 95.6 | 75.8 | 73.9 | 75.3 |
| 864 | 04/28/2021 01:33:16 PM | 94.3 | 75.3 | 73.5 | 74.4 |
| 865 | 04/28/2021 01:33:17 PM | 95.8 | 75.7 | 73.1 | 74.8 |
| 866 | 04/28/2021 01:33:18 PM | 95.1 | 75.5 | 71.8 | 73.9 |
| 867 | 04/28/2021 01:33:19 PM | 95.5 | 75.7 | 74.8 | 75.2 |
| 868 | 04/28/2021 01:33:20 PM | 95.7 | 75.4 | 74.0 | 74.8 |
| 869 | 04/28/2021 01:33:21 PM | 97.1 | 77.9 | 73.8 | 75.8 |
| 870 | 04/28/2021 01:33:22 PM | 96.3 | 79.0 | 76.6 | 77.8 |
| 871 | 04/28/2021 01:33:23 PM | 98.9 | 80.4 | 78.0 | 79.6 |
| 872 | 04/28/2021 01:33:24 PM | 97.5 | 81.9 | 78.2 | 80.2 |
| 873 | 04/28/2021 01:33:25 PM | 100.7 | 84.2 | 76.8 | 79.6 |
| 874 | 04/28/2021 01:33:26 PM | 96.2 | 77.3 | 75.3 | 76.4 |
| 875 | 04/28/2021 01:33:27 PM | 96.1 | 76.9 | 74.8 | 76.0 |
| 876 | 04/28/2021 01:33:28 PM | 98.2 | 77.9 | 76.7 | 77.4 |
| 877 | 04/28/2021 01:33:29 PM | 102.8 | 87.4 | 77.0 | 83.2 |
| 878 | 04/28/2021 01:33:30 PM | 100.1 | 85.0 | 77.0 | 81.7 |
| 879 | 04/28/2021 01:33:31 PM | 101.2 | 82.7 | 76.2 | 78.7 |
| 880 | 04/28/2021 01:33:32 PM | 98.1 | 82.3 | 76.7 | 79.1 |
| 881 | 04/28/2021 01:33:33 PM | 98.5 | 81.9 | 76.1 | 79.2 |
| 882 | 04/28/2021 01:33:34 PM | 106.2 | 91.2 | 75.6 | 87.3 |
| 883 | 04/28/2021 01:33:35 PM | 100.1 | 90.1 | 77.3 | 81.3 |
| 884 | 04/28/2021 01:33:36 PM | 102.3 | 88.1 | 80.1 | 83.7 |
| 885 | 04/28/2021 01:33:37 PM | 102.7 | 86.0 | 79.2 | 82.6 |
| 886 | 04/28/2021 01:33:38 PM | 98.7 | 84.7 | 80.8 | 82.6 |
| 887 | 04/28/2021 01:33:39 PM | 103.0 | 87.6 | 80.6 | 84.8 |
| 888 | 04/28/2021 01:33:40 PM | 100.5 | 86.7 | 78.9 | 82.6 |
| 889 | 04/28/2021 01:33:41 PM | 104.6 | 90.4 | 82.3 | 87.4 |
| 890 | 04/28/2021 01:33:42 PM | 101.6 | 87.7 | 80.8 | 85.2 |
| 891 | 04/28/2021 01:33:43 PM | 97.1 | 80.8 | 75.6 | 78.0 |
| 892 | 04/28/2021 01:33:44 PM | 97.9 | 79.5 | 74.4 | 77.3 |
| 893 | 04/28/2021 01:33:45 PM | 97.6 | 79.2 | 75.8 | 76.8 |
| 894 | 04/28/2021 01:33:46 PM | 97.2 | 80.9 | 76.0 | 78.5 |
| 895 | 04/28/2021 01:33:47 PM | 100.2 | 84.5 | 78.8 | 82.0 |
| 896 | 04/28/2021 01:33:48 PM | 96.3 | 78.8 | 76.9 | 77.5 |
| 897 | 04/28/2021 01:33:49 PM | 96.1 | 77.1 | 75.2 | 76.0 |
| 898 | 04/28/2021 01:33:50 PM | 94.9 | 76.4 | 73.3 | 74.5 |
| 899 | 04/28/2021 01:33:51 PM | 96.2 | 76.3 | 74.5 | 75.6 |
| 900 | 04/28/2021 01:33:52 PM | 95.6 | 76.6 | 75.8 | 76.2 |
| 901 | 04/28/2021 01:33:53 PM | 95.3 | 75.9 | 73.5 | 74.8 |
| 902 | 04/28/2021 01:33:54 PM | 94.8 | 76.5 | 75.6 | 76.0 |
| 903 | 04/28/2021 01:33:55 PM | 96.0 | 76.2 | 73.9 | 75.0 |
| 904 | 04/28/2021 01:33:56 PM | 95.7 | 76.6 | 74.1 | 75.2 |
| 905 | 04/28/2021 01:33:57 PM | 96.3 | 75.8 | 74.5 | 75.2 |
| 906 | 04/28/2021 01:33:58 PM | 95.8 | 77.1 | 74.6 | 76.2 |
| 907 | 04/28/2021 01:33:59 PM | 95.5 | 76.3 | 75.0 | 75.6 |
| 908 | 04/28/2021 01:34:00 PM | 95.2 | 75.7 | 73.4 | 74.4 |
| 909 | 04/28/2021 01:34:01 PM | 95.9 | 77.6 | 75.7 | 77.0 |
| 910 | 04/28/2021 01:34:02 PM | 96.2 | 76.7 | 74.5 | 75.6 |
| 911 | 04/28/2021 01:34:03 PM | 95.6 | 77.3 | 76.0 | 76.8 |
| 912 | 04/28/2021 01:34:04 PM | 96.9 | 76.8 | 75.7 | 76.2 |
| 913 | 04/28/2021 01:34:05 PM | 95.6 | 76.8 | 75.8 | 76.3 |
| 914 | 04/28/2021 01:34:06 PM | 95.5 | 77.3 | 76.2 | 76.7 |
| 915 | 04/28/2021 01:34:07 PM | 95.3 | 76.8 | 75.8 | 76.3 |
| 916 | 04/28/2021 01:34:08 PM | 95.0 | 76.0 | 75.0 | 75.5 |
| 917 | 04/28/2021 01:34:09 PM | 95.9 | 77.0 | 75.5 | 76.5 |
| 918 | 04/28/2021 01:34:10 PM | 95.1 | 77.1 | 76.5 | 76.9 |
| 919 | 04/28/2021 01:34:11 PM | 95.3 | 77.3 | 76.3 | 76.9 |
| 920 | 04/28/2021 01:34:12 PM | 95.3 | 77.2 | 76.3 | 76.7 |
| 921 | 04/28/2021 01:34:13 PM | 96.6 | 77.8 | 76.3 | 77.3 |
| 922 | 04/28/2021 01:34:14 PM | 96.0 | 78.2 | 77.2 | 77.7 |
| 923 | 04/28/2021 01:34:15 PM | 97.2 | 78.0 | 77.2 | 77.5 |
| 924 | 04/28/2021 01:34:16 PM | 96.5 | 77.6 | 77.0 | 77.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 925 | 04/28/2021 01:34:17 PM | 97.1 | 77.7 | 77.0 | 77.3 |
| 926 | 04/28/2021 01:34:18 PM | 96.7 | 77.8 | 76.9 | 77.4 |
| 927 | 04/28/2021 01:34:19 PM | 96.4 | 78.3 | 77.1 | 77.9 |
| 928 | 04/28/2021 01:34:20 PM | 96.6 | 78.2 | 76.5 | 77.0 |
| 929 | 04/28/2021 01:34:21 PM | 96.4 | 76.7 | 76.0 | 76.4 |
| 930 | 04/28/2021 01:34:22 PM | 96.6 | 77.3 | 76.4 | 77.0 |
| 931 | 04/28/2021 01:34:23 PM | 96.4 | 77.3 | 76.7 | 77.1 |
| 932 | 04/28/2021 01:34:24 PM | 96.1 | 77.8 | 77.0 | 77.4 |
| 933 | 04/28/2021 01:34:25 PM | 96.3 | 78.2 | 77.2 | 77.7 |
| 934 | 04/28/2021 01:34:26 PM | 95.8 | 77.7 | 76.7 | 77.1 |
| 935 | 04/28/2021 01:34:27 PM | 97.4 | 77.3 | 76.4 | 76.8 |
| 936 | 04/28/2021 01:34:28 PM | 95.9 | 77.1 | 76.5 | 76.8 |
| 937 | 04/28/2021 01:34:29 PM | 96.5 | 77.1 | 76.3 | 76.7 |
| 938 | 04/28/2021 01:34:30 PM | 95.9 | 77.6 | 76.5 | 77.2 |
| 939 | 04/28/2021 01:34:31 PM | 96.3 | 77.7 | 76.7 | 77.2 |
| 940 | 04/28/2021 01:34:32 PM | 96.6 | 77.7 | 75.1 | 76.5 |
| 941 | 04/28/2021 01:34:33 PM | 96.3 | 77.1 | 75.1 | 76.4 |
| 942 | 04/28/2021 01:34:34 PM | 96.7 | 76.3 | 74.7 | 75.7 |
| 943 | 04/28/2021 01:34:35 PM | 98.6 | 76.1 | 75.3 | 75.8 |
| 944 | 04/28/2021 01:34:36 PM | 96.2 | 75.7 | 73.7 | 74.7 |
| 945 | 04/28/2021 01:34:37 PM | 95.5 | 76.3 | 74.8 | 75.5 |
| 946 | 04/28/2021 01:34:38 PM | 95.4 | 75.2 | 73.3 | 74.0 |
| 947 | 04/28/2021 01:34:39 PM | 94.5 | 75.2 | 73.4 | 74.9 |
| 948 | 04/28/2021 01:34:40 PM | 97.8 | 76.1 | 73.4 | 74.7 |
| 949 | 04/28/2021 01:34:41 PM | 97.1 | 77.3 | 75.9 | 76.6 |
| 950 | 04/28/2021 01:34:42 PM | 96.3 | 77.4 | 74.8 | 76.1 |
| 951 | 04/28/2021 01:34:43 PM | 94.8 | 76.3 | 74.8 | 75.5 |
| 952 | 04/28/2021 01:34:44 PM | 94.8 | 75.2 | 74.2 | 74.7 |
| 953 | 04/28/2021 01:34:45 PM | 96.3 | 75.8 | 74.7 | 75.3 |
| 954 | 04/28/2021 01:34:46 PM | 96.3 | 77.5 | 74.3 | 76.8 |
| 955 | 04/28/2021 01:34:47 PM | 95.9 | 77.3 | 76.5 | 77.0 |
| 956 | 04/28/2021 01:34:48 PM | 95.0 | 76.8 | 74.8 | 75.4 |
| 957 | 04/28/2021 01:34:49 PM | 95.1 | 75.1 | 74.5 | 74.7 |
| 958 | 04/28/2021 01:34:50 PM | 94.7 | 75.3 | 74.3 | 74.9 |
| 959 | 04/28/2021 01:34:51 PM | 95.9 | 75.7 | 75.1 | 75.4 |
| 960 | 04/28/2021 01:34:52 PM | 95.0 | 76.2 | 75.1 | 75.7 |
| 961 | 04/28/2021 01:34:53 PM | 96.2 | 77.3 | 75.9 | 76.7 |
| 962 | 04/28/2021 01:34:54 PM | 96.2 | 77.2 | 76.5 | 76.8 |
| 963 | 04/28/2021 01:34:55 PM | 94.8 | 78.5 | 73.7 | 76.2 |
| 964 | 04/28/2021 01:34:56 PM | 95.4 | 76.3 | 73.3 | 75.2 |
| 965 | 04/28/2021 01:34:57 PM | 95.3 | 76.7 | 75.6 | 75.9 |
| 966 | 04/28/2021 01:34:58 PM | 95.2 | 76.3 | 75.4 | 75.8 |
| 967 | 04/28/2021 01:34:59 PM | 95.1 | 76.5 | 75.5 | 76.1 |
| 968 | 04/28/2021 01:35:00 PM | 95.7 | 76.7 | 75.8 | 76.3 |
| 969 | 04/28/2021 01:35:01 PM | 95.1 | 76.6 | 75.7 | 76.0 |
| 970 | 04/28/2021 01:35:02 PM | 95.1 | 76.2 | 75.6 | 75.9 |
| 971 | 04/28/2021 01:35:03 PM | 95.3 | 76.6 | 75.4 | 76.1 |
| 972 | 04/28/2021 01:35:04 PM | 94.9 | 76.9 | 76.0 | 76.5 |
| 973 | 04/28/2021 01:35:05 PM | 94.9 | 77.4 | 76.4 | 77.0 |
| 974 | 04/28/2021 01:35:06 PM | 94.5 | 77.4 | 76.6 | 77.0 |
| 975 | 04/28/2021 01:35:07 PM | 95.4 | 76.6 | 74.5 | 75.1 |
| 976 | 04/28/2021 01:35:08 PM | 94.1 | 75.2 | 72.6 | 73.9 |
| 977 | 04/28/2021 01:35:09 PM | 95.2 | 75.3 | 73.5 | 74.4 |
| 978 | 04/28/2021 01:35:10 PM | 94.5 | 75.5 | 74.7 | 75.1 |
| 979 | 04/28/2021 01:35:11 PM | 94.8 | 76.5 | 73.8 | 75.3 |
| 980 | 04/28/2021 01:35:12 PM | 95.8 | 74.8 | 73.8 | 74.5 |
| 981 | 04/28/2021 01:35:13 PM | 94.2 | 75.1 | 74.1 | 74.7 |
| 982 | 04/28/2021 01:35:14 PM | 96.1 | 76.2 | 74.8 | 75.6 |
| 983 | 04/28/2021 01:35:15 PM | 94.2 | 75.6 | 73.3 | 74.2 |
| 984 | 04/28/2021 01:35:16 PM | 93.8 | 75.3 | 73.3 | 74.5 |
| 985 | 04/28/2021 01:35:17 PM | 94.5 | 75.3 | 73.3 | 74.5 |
| 986 | 04/28/2021 01:35:18 PM | 95.7 | 75.5 | 74.2 | 75.1 |
| 987 | 04/28/2021 01:35:19 PM | 95.6 | 77.0 | 73.8 | 75.4 |
| 988 | 04/28/2021 01:35:20 PM | 97.3 | 77.2 | 76.0 | 76.7 |
| 989 | 04/28/2021 01:35:21 PM | 95.6 | 77.7 | 75.4 | 76.6 |
| 990 | 04/28/2021 01:35:22 PM | 95.6 | 77.2 | 75.4 | 76.2 |
| 991 | 04/28/2021 01:35:23 PM | 95.3 | 76.0 | 74.3 | 75.2 |
| 992 | 04/28/2021 01:35:24 PM | 95.8 | 75.9 | 74.9 | 75.4 |
| 993 | 04/28/2021 01:35:25 PM | 95.4 | 75.6 | 72.8 | 73.9 |
| 994 | 04/28/2021 01:35:26 PM | 95.8 | 76.5 | 74.2 | 75.8 |
| 995 | 04/28/2021 01:35:27 PM | 95.6 | 76.5 | 74.3 | 75.5 |
| 996 | 04/28/2021 01:35:28 PM | 96.5 | 77.0 | 73.5 | 75.0 |
| 997 | 04/28/2021 01:35:29 PM | 95.6 | 76.5 | 74.3 | 76.1 |
| 998 | 04/28/2021 01:35:30 PM | 94.7 | 75.7 | 73.2 | 74.4 |
| 999 | 04/28/2021 01:35:31 PM | 99.8 | 77.1 | 74.1 | 75.8 |
| 1000 | 04/28/2021 01:35:32 PM | 97.9 | 77.5 | 74.4 | 76.1 |
| 1001 | 04/28/2021 01:35:33 PM | 94.7 | 74.7 | 73.3 | 73.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1002 | 04/28/2021 01:35:34 PM | 94.9 | 75.7 | 73.3 | 74.8 |
| 1003 | 04/28/2021 01:35:35 PM | 95.4 | 76.7 | 72.4 | 75.2 |
| 1004 | 04/28/2021 01:35:36 PM | 95.7 | 76.7 | 73.3 | 74.9 |
| 1005 | 04/28/2021 01:35:37 PM | 94.5 | 75.5 | 73.6 | 74.6 |
| 1006 | 04/28/2021 01:35:38 PM | 95.6 | 76.1 | 74.9 | 75.4 |
| 1007 | 04/28/2021 01:35:39 PM | 94.8 | 75.4 | 73.8 | 74.7 |
| 1008 | 04/28/2021 01:35:40 PM | 94.4 | 76.3 | 74.0 | 75.3 |
| 1009 | 04/28/2021 01:35:41 PM | 95.6 | 77.0 | 74.5 | 76.4 |
| 1010 | 04/28/2021 01:35:42 PM | 95.0 | 75.8 | 74.3 | 75.1 |
| 1011 | 04/28/2021 01:35:43 PM | 97.1 | 75.7 | 74.6 | 75.2 |
| 1012 | 04/28/2021 01:35:44 PM | 96.1 | 76.6 | 74.6 | 75.6 |
| 1013 | 04/28/2021 01:35:45 PM | 95.4 | 75.0 | 72.7 | 73.9 |
| 1014 | 04/28/2021 01:35:46 PM | 96.2 | 76.5 | 74.2 | 75.3 |
| 1015 | 04/28/2021 01:35:47 PM | 97.4 | 76.9 | 74.0 | 75.5 |
| 1016 | 04/28/2021 01:35:48 PM | 95.7 | 77.5 | 74.6 | 76.5 |
| 1017 | 04/28/2021 01:35:49 PM | 95.6 | 77.5 | 76.3 | 77.0 |
| 1018 | 04/28/2021 01:35:50 PM | 97.9 | 77.1 | 75.5 | 76.3 |
| 1019 | 04/28/2021 01:35:51 PM | 95.3 | 76.5 | 75.0 | 75.9 |
| 1020 | 04/28/2021 01:35:52 PM | 94.6 | 75.1 | 73.3 | 74.2 |
| 1021 | 04/28/2021 01:35:53 PM | 96.8 | 75.7 | 74.5 | 75.3 |
| 1022 | 04/28/2021 01:35:54 PM | 95.2 | 76.6 | 75.1 | 75.7 |
| 1023 | 04/28/2021 01:35:55 PM | 96.4 | 76.4 | 74.4 | 75.2 |
| 1024 | 04/28/2021 01:35:56 PM | 98.8 | 76.4 | 75.4 | 75.8 |
| 1025 | 04/28/2021 01:35:57 PM | 97.7 | 76.7 | 75.0 | 75.7 |
| 1026 | 04/28/2021 01:35:58 PM | 96.7 | 81.6 | 75.6 | 79.5 |
| 1027 | 04/28/2021 01:35:59 PM | 96.1 | 78.1 | 75.5 | 76.4 |
| 1028 | 04/28/2021 01:36:00 PM | 97.5 | 78.0 | 76.0 | 77.3 |
| 1029 | 04/28/2021 01:36:01 PM | 95.7 | 78.3 | 75.1 | 76.6 |
| 1030 | 04/28/2021 01:36:02 PM | 96.8 | 79.2 | 76.2 | 77.9 |
| 1031 | 04/28/2021 01:36:03 PM | 96.6 | 79.0 | 73.8 | 75.2 |
| 1032 | 04/28/2021 01:36:04 PM | 96.7 | 80.0 | 75.6 | 78.0 |
| 1033 | 04/28/2021 01:36:05 PM | 96.0 | 77.0 | 74.2 | 75.3 |
| 1034 | 04/28/2021 01:36:06 PM | 96.5 | 78.3 | 75.1 | 76.9 |
| 1035 | 04/28/2021 01:36:07 PM | 97.0 | 81.2 | 77.6 | 80.0 |
| 1036 | 04/28/2021 01:36:08 PM | 96.5 | 80.5 | 76.1 | 77.0 |
| 1037 | 04/28/2021 01:36:09 PM | 97.5 | 79.2 | 76.0 | 77.9 |
| 1038 | 04/28/2021 01:36:10 PM | 98.0 | 78.3 | 77.2 | 77.8 |
| 1039 | 04/28/2021 01:36:11 PM | 99.5 | 80.2 | 77.0 | 78.4 |
| 1040 | 04/28/2021 01:36:12 PM | 96.4 | 77.1 | 76.3 | 76.7 |
| 1041 | 04/28/2021 01:36:13 PM | 95.9 | 77.5 | 76.7 | 77.1 |
| 1042 | 04/28/2021 01:36:14 PM | 101.5 | 78.1 | 76.8 | 77.5 |
| 1043 | 04/28/2021 01:36:15 PM | 98.2 | 78.2 | 77.4 | 77.8 |
| 1044 | 04/28/2021 01:36:16 PM | 98.2 | 78.3 | 77.4 | 77.9 |
| 1045 | 04/28/2021 01:36:17 PM | 97.5 | 77.9 | 77.1 | 77.5 |
| 1046 | 04/28/2021 01:36:18 PM | 104.3 | 77.4 | 76.5 | 77.0 |
| 1047 | 04/28/2021 01:36:19 PM | 98.3 | 77.8 | 74.6 | 76.5 |
| 1048 | 04/28/2021 01:36:20 PM | 100.5 | 78.2 | 73.8 | 76.8 |
| 1049 | 04/28/2021 01:36:21 PM | 99.1 | 78.0 | 77.1 | 77.3 |
| 1050 | 04/28/2021 01:36:22 PM | 96.3 | 77.9 | 77.0 | 77.6 |
| 1051 | 04/28/2021 01:36:23 PM | 97.0 | 78.8 | 77.8 | 78.3 |
| 1052 | 04/28/2021 01:36:24 PM | 97.8 | 79.7 | 77.7 | 78.8 |
| 1053 | 04/28/2021 01:36:25 PM | 100.2 | 82.9 | 79.7 | 81.4 |
| 1054 | 04/28/2021 01:36:26 PM | 100.5 | 83.4 | 80.7 | 82.3 |
| 1055 | 04/28/2021 01:36:27 PM | 100.7 | 82.5 | 75.9 | 78.8 |
| 1056 | 04/28/2021 01:36:28 PM | 97.5 | 76.8 | 75.6 | 76.4 |
| 1057 | 04/28/2021 01:36:29 PM | 96.4 | 76.3 | 75.4 | 75.9 |
| 1058 | 04/28/2021 01:36:30 PM | 96.0 | 76.3 | 75.1 | 75.8 |
| 1059 | 04/28/2021 01:36:31 PM | 97.1 | 79.7 | 75.6 | 78.1 |
| 1060 | 04/28/2021 01:36:32 PM | 96.7 | 77.3 | 76.3 | 76.8 |
| 1061 | 04/28/2021 01:36:33 PM | 97.3 | 77.6 | 76.2 | 77.0 |
| 1062 | 04/28/2021 01:36:34 PM | 96.5 | 77.2 | 75.0 | 76.3 |
| 1063 | 04/28/2021 01:36:35 PM | 95.7 | 77.0 | 74.4 | 75.8 |
| 1064 | 04/28/2021 01:36:36 PM | 95.8 | 77.9 | 75.2 | 76.7 |
| 1065 | 04/28/2021 01:36:37 PM | 96.1 | 77.4 | 75.1 | 76.7 |
| 1066 | 04/28/2021 01:36:38 PM | 96.7 | 76.9 | 74.6 | 75.6 |
| 1067 | 04/28/2021 01:36:39 PM | 96.4 | 77.2 | 75.0 | 76.7 |
| 1068 | 04/28/2021 01:36:40 PM | 95.5 | 77.1 | 76.2 | 76.8 |
| 1069 | 04/28/2021 01:36:41 PM | 97.1 | 77.3 | 76.3 | 76.8 |
| 1070 | 04/28/2021 01:36:42 PM | 97.5 | 77.3 | 76.6 | 76.9 |
| 1071 | 04/28/2021 01:36:43 PM | 97.6 | 77.5 | 76.6 | 77.0 |
| 1072 | 04/28/2021 01:36:44 PM | 96.3 | 77.2 | 74.7 | 75.8 |
| 1073 | 04/28/2021 01:36:45 PM | 96.2 | 77.3 | 74.8 | 76.4 |
| 1074 | 04/28/2021 01:36:46 PM | 97.0 | 77.0 | 75.1 | 76.0 |
| 1075 | 04/28/2021 01:36:47 PM | 96.6 | 78.0 | 76.5 | 77.4 |
| 1076 | 04/28/2021 01:36:48 PM | 95.8 | 77.3 | 73.7 | 75.4 |
| 1077 | 04/28/2021 01:36:49 PM | 96.6 | 76.8 | 74.7 | 75.9 |
| 1078 | 04/28/2021 01:36:50 PM | 95.6 | 74.8 | 72.9 | 73.9 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1079 | 04/28/2021 01:36:51 PM | 95.0 | 74.4 | 72.1 | 73.3 |
| 1080 | 04/28/2021 01:36:52 PM | 95.5 | 74.0 | 72.0 | 72.6 |
| 1081 | 04/28/2021 01:36:53 PM | 92.0 | 73.7 | 70.4 | 71.7 |
| 1082 | 04/28/2021 01:36:54 PM | 92.9 | 74.0 | 71.3 | 73.1 |
| 1083 | 04/28/2021 01:36:55 PM | 93.0 | 74.3 | 71.0 | 72.6 |
| 1084 | 04/28/2021 01:36:56 PM | 90.0 | 72.5 | 70.8 | 71.7 |
| 1085 | 04/28/2021 01:36:57 PM | 90.4 | 73.9 | 71.5 | 72.8 |
| 1086 | 04/28/2021 01:36:58 PM | 92.1 | 73.9 | 71.7 | 73.1 |
| 1087 | 04/28/2021 01:36:59 PM | 91.0 | 74.5 | 71.1 | 73.0 |
| 1088 | 04/28/2021 01:37:00 PM | 90.8 | 74.1 | 71.5 | 72.8 |
| 1089 | 04/28/2021 01:37:01 PM | 91.6 | 75.3 | 72.3 | 74.4 |
| 1090 | 04/28/2021 01:37:02 PM | 91.8 | 74.8 | 70.6 | 72.4 |
| 1091 | 04/28/2021 01:37:03 PM | 90.2 | 71.5 | 69.8 | 70.9 |
| 1092 | 04/28/2021 01:37:04 PM | 90.1 | 71.8 | 69.9 | 70.8 |
| 1093 | 04/28/2021 01:37:05 PM | 93.3 | 74.5 | 70.4 | 72.9 |
| 1094 | 04/28/2021 01:37:06 PM | 96.5 | 74.6 | 72.5 | 73.8 |
| 1095 | 04/28/2021 01:37:07 PM | 92.8 | 72.5 | 70.9 | 71.6 |
| 1096 | 04/28/2021 01:37:08 PM | 91.4 | 72.2 | 69.3 | 70.6 |
| 1097 | 04/28/2021 01:37:09 PM | 89.0 | 69.6 | 68.1 | 68.8 |
| 1098 | 04/28/2021 01:37:10 PM | 88.1 | 69.4 | 67.5 | 68.5 |
| 1099 | 04/28/2021 01:37:11 PM | 88.7 | 70.1 | 67.6 | 69.1 |
| 1100 | 04/28/2021 01:37:12 PM | 89.5 | 69.5 | 67.8 | 68.7 |
| 1101 | 04/28/2021 01:37:13 PM | 88.3 | 67.9 | 66.7 | 67.1 |
| 1102 | 04/28/2021 01:37:14 PM | 87.4 | 69.1 | 67.0 | 68.1 |
| 1103 | 04/28/2021 01:37:15 PM | 91.1 | 70.7 | 67.1 | 69.3 |
| 1104 | 04/28/2021 01:37:16 PM | 93.3 | 73.5 | 70.5 | 72.6 |
| 1105 | 04/28/2021 01:37:17 PM | 94.3 | 77.5 | 72.3 | 75.5 |
| 1106 | 04/28/2021 01:37:18 PM | 95.9 | 75.3 | 72.2 | 74.0 |
| 1107 | 04/28/2021 01:37:19 PM | 92.9 | 72.2 | 69.2 | 69.9 |
| 1108 | 04/28/2021 01:37:20 PM | 94.5 | 71.6 | 69.4 | 70.2 |
| 1109 | 04/28/2021 01:37:21 PM | 99.3 | 77.0 | 69.9 | 74.3 |
| 1110 | 04/28/2021 01:37:22 PM | 102.6 | 78.8 | 76.0 | 77.7 |
| 1111 | 04/28/2021 01:37:23 PM | 97.3 | 76.0 | 70.7 | 72.4 |
| 1112 | 04/28/2021 01:37:24 PM | 93.7 | 70.8 | 69.6 | 70.2 |
| 1113 | 04/28/2021 01:37:25 PM | 93.5 | 70.7 | 67.2 | 68.3 |
| 1114 | 04/28/2021 01:37:26 PM | 90.9 | 67.5 | 65.7 | 66.6 |
| 1115 | 04/28/2021 01:37:27 PM | 93.5 | 68.7 | 66.9 | 68.2 |
| 1116 | 04/28/2021 01:37:28 PM | 89.2 | 68.5 | 67.1 | 67.8 |
| 1117 | 04/28/2021 01:37:29 PM | 88.6 | 67.8 | 66.6 | 67.3 |
| 1118 | 04/28/2021 01:37:30 PM | 91.4 | 68.2 | 66.5 | 67.3 |
| 1119 | 04/28/2021 01:37:31 PM | 92.7 | 67.0 | 65.8 | 66.3 |
| 1120 | 04/28/2021 01:37:32 PM | 93.6 | 69.3 | 66.3 | 68.4 |
| 1121 | 04/28/2021 01:37:33 PM | 91.8 | 69.2 | 67.1 | 68.0 |
| 1122 | 04/28/2021 01:37:34 PM | 90.7 | 67.1 | 64.5 | 65.4 |
| 1123 | 04/28/2021 01:37:35 PM | 89.4 | 66.3 | 64.9 | 65.3 |
| 1124 | 04/28/2021 01:37:36 PM | 92.5 | 65.8 | 64.7 | 65.2 |
| 1125 | 04/28/2021 01:37:37 PM | 91.8 | 66.7 | 65.2 | 66.3 |
| 1126 | 04/28/2021 01:37:38 PM | 90.5 | 67.4 | 66.3 | 67.0 |
| 1127 | 04/28/2021 01:37:39 PM | 90.3 | 68.3 | 66.8 | 67.7 |
| 1128 | 04/28/2021 01:37:40 PM | 89.3 | 68.2 | 67.1 | 67.7 |
| 1129 | 04/28/2021 01:37:41 PM | 91.0 | 69.8 | 67.7 | 69.3 |
| 1130 | 04/28/2021 01:37:42 PM | 90.9 | 69.0 | 66.7 | 67.5 |
| 1131 | 04/28/2021 01:37:43 PM | 87.5 | 67.0 | 65.8 | 66.5 |
| 1132 | 04/28/2021 01:37:44 PM | 87.7 | 69.4 | 66.5 | 68.0 |
| 1133 | 04/28/2021 01:37:45 PM | 88.9 | 69.8 | 66.6 | 68.0 |
| 1134 | 04/28/2021 01:37:46 PM | 89.2 | 66.8 | 65.4 | 65.8 |
| 1135 | 04/28/2021 01:37:47 PM | 96.4 | 73.3 | 65.9 | 70.5 |
| 1136 | 04/28/2021 01:37:48 PM | 98.9 | 76.1 | 73.0 | 75.1 |
| 1137 | 04/28/2021 01:37:49 PM | 95.8 | 74.6 | 67.3 | 70.3 |
| 1138 | 04/28/2021 01:37:50 PM | 89.0 | 67.5 | 65.5 | 66.5 |
| 1139 | 04/28/2021 01:37:51 PM | 92.8 | 68.9 | 67.1 | 68.4 |
| 1140 | 04/28/2021 01:37:52 PM | 90.9 | 69.5 | 66.5 | 67.6 |
| 1141 | 04/28/2021 01:37:53 PM | 89.1 | 67.4 | 66.1 | 66.7 |
| 1142 | 04/28/2021 01:37:54 PM | 87.1 | 66.3 | 64.1 | 65.4 |
| 1143 | 04/28/2021 01:37:55 PM | 86.9 | 66.4 | 63.4 | 64.5 |
| 1144 | 04/28/2021 01:37:56 PM | 90.7 | 71.0 | 64.2 | 67.0 |
| 1145 | 04/28/2021 01:37:57 PM | 87.3 | 65.8 | 64.2 | 65.0 |
| 1146 | 04/28/2021 01:37:58 PM | 84.5 | 66.0 | 64.5 | 65.3 |
| 1147 | 04/28/2021 01:37:59 PM | 86.5 | 66.1 | 63.8 | 65.0 |
| 1148 | 04/28/2021 01:38:00 PM | 86.0 | 65.9 | 64.8 | 65.2 |
| 1149 | 04/28/2021 01:38:01 PM | 84.4 | 65.9 | 64.2 | 65.1 |
| 1150 | 04/28/2021 01:38:02 PM | 85.3 | 66.6 | 65.2 | 65.9 |
| 1151 | 04/28/2021 01:38:03 PM | 87.2 | 66.7 | 63.4 | 64.6 |
| 1152 | 04/28/2021 01:38:04 PM | 86.2 | 66.7 | 63.1 | 64.7 |
| 1153 | 04/28/2021 01:38:05 PM | 91.3 | 70.7 | 66.7 | 69.4 |
| 1154 | 04/28/2021 01:38:06 PM | 91.0 | 70.8 | 67.8 | 69.1 |
| 1155 | 04/28/2021 01:38:07 PM | 98.7 | 73.5 | 69.0 | 71.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1156 | 04/28/2021 01:38:08 PM | 101.0 | 74.5 | 69.2 | 72.9 |
| 1157 | 04/28/2021 01:38:09 PM | 94.4 | 69.2 | 63.5 | 65.5 |
| 1158 | 04/28/2021 01:38:10 PM | 90.4 | 67.5 | 64.0 | 66.1 |
| 1159 | 04/28/2021 01:38:11 PM | 90.2 | 69.6 | 67.4 | 68.8 |
| 1160 | 04/28/2021 01:38:12 PM | 86.3 | 67.9 | 63.9 | 65.6 |
| 1161 | 04/28/2021 01:38:13 PM | 86.7 | 67.9 | 63.6 | 66.3 |
| 1162 | 04/28/2021 01:38:14 PM | 89.5 | 69.8 | 67.8 | 69.0 |
| 1163 | 04/28/2021 01:38:15 PM | 90.0 | 68.3 | 65.2 | 66.1 |
| 1164 | 04/28/2021 01:38:16 PM | 86.3 | 68.5 | 65.8 | 67.5 |
| 1165 | 04/28/2021 01:38:17 PM | 87.6 | 68.6 | 67.5 | 68.1 |
| 1166 | 04/28/2021 01:38:18 PM | 86.2 | 69.0 | 66.6 | 68.1 |
| 1167 | 04/28/2021 01:38:19 PM | 86.2 | 68.8 | 65.5 | 66.9 |
| 1168 | 04/28/2021 01:38:20 PM | 86.9 | 69.3 | 67.4 | 68.4 |
| 1169 | 04/28/2021 01:38:21 PM | 84.5 | 67.9 | 62.3 | 64.7 |
| 1170 | 04/28/2021 01:38:22 PM | 83.0 | 66.6 | 62.0 | 64.7 |
| 1171 | 04/28/2021 01:38:23 PM | 85.6 | 68.2 | 66.6 | 67.5 |
| 1172 | 04/28/2021 01:38:24 PM | 84.3 | 67.9 | 65.8 | 66.9 |
| 1173 | 04/28/2021 01:38:25 PM | 84.9 | 68.5 | 66.1 | 67.3 |
| 1174 | 04/28/2021 01:38:26 PM | 81.2 | 66.5 | 61.1 | 62.8 |
| 1175 | 04/28/2021 01:38:27 PM | 80.7 | 61.7 | 60.1 | 61.0 |
| 1176 | 04/28/2021 01:38:28 PM | 83.0 | 64.6 | 61.6 | 63.6 |
| 1177 | 04/28/2021 01:38:29 PM | 84.8 | 65.8 | 63.4 | 64.4 |
| 1178 | 04/28/2021 01:38:30 PM | 86.4 | 67.5 | 65.7 | 66.9 |
| 1179 | 04/28/2021 01:38:31 PM | 85.4 | 69.3 | 67.2 | 68.4 |
| 1180 | 04/28/2021 01:38:32 PM | 83.7 | 67.8 | 64.9 | 66.3 |
| 1181 | 04/28/2021 01:38:33 PM | 83.6 | 65.4 | 63.9 | 64.7 |
| 1182 | 04/28/2021 01:38:34 PM | 91.1 | 69.8 | 64.7 | 67.9 |
| 1183 | 04/28/2021 01:38:35 PM | 89.1 | 69.7 | 63.4 | 65.5 |
| 1184 | 04/28/2021 01:38:36 PM | 83.2 | 63.5 | 62.0 | 62.5 |
| 1185 | 04/28/2021 01:38:37 PM | 88.7 | 65.0 | 61.3 | 63.2 |
| 1186 | 04/28/2021 01:38:38 PM | 98.3 | 66.5 | 63.1 | 64.8 |
| 1187 | 04/28/2021 01:38:39 PM | 99.3 | 70.1 | 60.6 | 66.5 |
| 1188 | 04/28/2021 01:38:40 PM | 95.9 | 69.0 | 60.3 | 65.7 |
| 1189 | 04/28/2021 01:38:41 PM | 97.1 | 66.2 | 58.8 | 62.5 |
| 1190 | 04/28/2021 01:38:42 PM | 93.2 | 68.2 | 59.3 | 64.3 |
| 1191 | 04/28/2021 01:38:43 PM | 87.7 | 67.9 | 60.1 | 63.6 |
| 1192 | 04/28/2021 01:38:44 PM | 84.7 | 65.0 | 59.5 | 62.5 |
| 1193 | 04/28/2021 01:38:45 PM | 89.5 | 64.1 | 61.1 | 62.5 |
| 1194 | 04/28/2021 01:38:46 PM | 93.4 | 66.8 | 60.8 | 64.1 |
| 1195 | 04/28/2021 01:38:47 PM | 107.0 | 72.9 | 63.9 | 67.8 |
| 1196 | 04/28/2021 01:38:48 PM | 107.1 | 70.5 | 67.0 | 68.5 |
| 1197 | 04/28/2021 01:38:49 PM | 102.4 | 71.0 | 66.5 | 68.9 |
| 1198 | 04/28/2021 01:38:50 PM | 101.1 | 71.5 | 68.9 | 70.4 |
| 1199 | 04/28/2021 01:38:51 PM | 98.5 | 69.0 | 64.9 | 65.8 |
| 1200 | 04/28/2021 01:38:52 PM | 99.1 | 69.9 | 65.3 | 68.6 |
| 1201 | 04/28/2021 01:38:53 PM | 98.1 | 69.7 | 67.2 | 68.6 |
| 1202 | 04/28/2021 01:38:54 PM | 94.2 | 67.2 | 63.6 | 64.4 |
| 1203 | 04/28/2021 01:38:55 PM | 92.5 | 68.1 | 63.7 | 66.1 |
| 1204 | 04/28/2021 01:38:56 PM | 92.8 | 69.7 | 64.4 | 66.4 |
| 1205 | 04/28/2021 01:38:57 PM | 92.8 | 69.5 | 64.8 | 65.2 |
| 1206 | 04/28/2021 01:38:58 PM | 89.7 | 72.1 | 64.7 | 70.0 |
| 1207 | 04/28/2021 01:38:59 PM | 92.6 | 73.7 | 69.6 | 71.9 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1 | 04/28/2021 08:54:29 AM | 85.8 | 68.6 | 66.6 | 67.3 |
| 2 | 04/28/2021 08:54:30 AM | 83.1 | 66.7 | 64.0 | 64.6 |
| 3 | 04/28/2021 08:54:31 AM | 85.1 | 66.1 | 64.1 | 65.3 |
| 4 | 04/28/2021 08:54:32 AM | 82.3 | 66.1 | 63.5 | 64.4 |
| 5 | 04/28/2021 08:54:33 AM | 84.5 | 67.1 | 63.0 | 65.6 |
| 6 | 04/28/2021 08:54:34 AM | 86.9 | 70.5 | 66.9 | 69.6 |
| 7 | 04/28/2021 08:54:35 AM | 88.9 | 70.5 | 68.4 | 69.2 |
| 8 | 04/28/2021 08:54:36 AM | 87.5 | 69.0 | 67.5 | 68.4 |
| 9 | 04/28/2021 08:54:37 AM | 86.3 | 70.1 | 67.2 | 68.8 |
| 10 | 04/28/2021 08:54:38 AM | 85.5 | 69.6 | 66.8 | 68.7 |
| 11 | 04/28/2021 08:54:39 AM | 88.6 | 71.3 | 68.7 | 70.4 |
| 12 | 04/28/2021 08:54:40 AM | 90.9 | 73.3 | 68.7 | 71.8 |
| 13 | 04/28/2021 08:54:41 AM | 92.6 | 72.0 | 70.0 | 71.0 |
| 14 | 04/28/2021 08:54:42 AM | 91.8 | 70.0 | 67.3 | 68.2 |
| 15 | 04/28/2021 08:54:43 AM | 90.6 | 69.9 | 67.9 | 68.8 |
| 16 | 04/28/2021 08:54:44 AM | 83.7 | 67.9 | 65.6 | 66.3 |
| 17 | 04/28/2021 08:54:45 AM | 97.6 | 69.7 | 65.8 | 67.9 |
| 18 | 04/28/2021 08:54:46 AM | 84.6 | 68.4 | 66.7 | 67.7 |
| 19 | 04/28/2021 08:54:47 AM | 87.3 | 70.3 | 66.3 | 69.1 |
| 20 | 04/28/2021 08:54:48 AM | 89.0 | 70.9 | 70.1 | 70.5 |
| 21 | 04/28/2021 08:54:49 AM | 87.5 | 70.2 | 68.0 | 69.3 |
| 22 | 04/28/2021 08:54:50 AM | 89.5 | 69.4 | 68.5 | 69.0 |
| 23 | 04/28/2021 08:54:51 AM | 85.7 | 68.7 | 67.6 | 68.1 |
| 24 | 04/28/2021 08:54:52 AM | 85.1 | 68.6 | 64.7 | 66.5 |
| 25 | 04/28/2021 08:54:53 AM | 83.0 | 66.5 | 65.4 | 66.0 |
| 26 | 04/28/2021 08:54:54 AM | 89.3 | 70.2 | 66.2 | 68.8 |
| 27 | 04/28/2021 08:54:55 AM | 84.9 | 70.0 | 65.4 | 67.3 |
| 28 | 04/28/2021 08:54:56 AM | 81.8 | 66.7 | 64.2 | 65.7 |
| 29 | 04/28/2021 08:54:57 AM | 85.9 | 68.2 | 66.7 | 67.7 |
| 30 | 04/28/2021 08:54:58 AM | 81.5 | 66.9 | 61.0 | 62.3 |
| 31 | 04/28/2021 08:54:59 AM | 81.5 | 64.7 | 62.4 | 64.0 |
| 32 | 04/28/2021 08:55:00 AM | 81.2 | 66.0 | 60.6 | 63.9 |
| 33 | 04/28/2021 08:55:01 AM | 78.6 | 63.1 | 59.9 | 61.3 |
| 34 | 04/28/2021 08:55:02 AM | 84.9 | 66.2 | 63.1 | 65.2 |
| 35 | 04/28/2021 08:55:03 AM | 86.5 | 66.3 | 62.9 | 64.8 |
| 36 | 04/28/2021 08:55:04 AM | 83.2 | 65.4 | 63.1 | 64.3 |
| 37 | 04/28/2021 08:55:05 AM | 84.6 | 65.0 | 63.1 | 64.0 |
| 38 | 04/28/2021 08:55:06 AM | 85.2 | 67.3 | 64.0 | 66.1 |
| 39 | 04/28/2021 08:55:07 AM | 85.1 | 67.2 | 65.9 | 66.5 |
| 40 | 04/28/2021 08:55:08 AM | 85.6 | 70.0 | 67.1 | 68.6 |
| 41 | 04/28/2021 08:55:09 AM | 87.5 | 71.4 | 69.8 | 70.5 |
| 42 | 04/28/2021 08:55:10 AM | 86.5 | 70.0 | 63.8 | 65.4 |
| 43 | 04/28/2021 08:55:11 AM | 82.6 | 67.4 | 63.7 | 66.0 |
| 44 | 04/28/2021 08:55:12 AM | 85.3 | 70.4 | 67.3 | 69.8 |
| 45 | 04/28/2021 08:55:13 AM | 86.2 | 70.6 | 65.9 | 68.9 |
| 46 | 04/28/2021 08:55:14 AM | 85.3 | 68.0 | 65.7 | 67.2 |
| 47 | 04/28/2021 08:55:15 AM | 87.2 | 68.7 | 61.7 | 66.3 |
| 48 | 04/28/2021 08:55:16 AM | 80.7 | 63.6 | 60.4 | 62.0 |
| 49 | 04/28/2021 08:55:17 AM | 82.8 | 66.7 | 63.3 | 65.8 |
| 50 | 04/28/2021 08:55:18 AM | 86.3 | 68.0 | 60.7 | 65.9 |
| 51 | 04/28/2021 08:55:19 AM | 81.7 | 60.7 | 56.5 | 57.4 |
| 52 | 04/28/2021 08:55:20 AM | 78.2 | 59.0 | 56.4 | 57.2 |
| 53 | 04/28/2021 08:55:21 AM | 77.9 | 57.9 | 56.3 | 57.0 |
| 54 | 04/28/2021 08:55:22 AM | 82.9 | 65.1 | 57.8 | 63.0 |
| 55 | 04/28/2021 08:55:23 AM | 85.7 | 66.9 | 64.9 | 66.2 |
| 56 | 04/28/2021 08:55:24 AM | 84.6 | 67.1 | 65.0 | 66.2 |
| 57 | 04/28/2021 08:55:25 AM | 88.2 | 69.3 | 67.0 | 68.3 |
| 58 | 04/28/2021 08:55:26 AM | 89.8 | 69.4 | 66.0 | 67.4 |
| 59 | 04/28/2021 08:55:27 AM | 86.6 | 69.9 | 66.1 | 68.8 |
| 60 | 04/28/2021 08:55:28 AM | 87.6 | 70.7 | 69.7 | 70.2 |
| 61 | 04/28/2021 08:55:29 AM | 89.5 | 72.5 | 70.2 | 71.8 |
| 62 | 04/28/2021 08:55:30 AM | 94.2 | 73.5 | 71.2 | 72.5 |
| 63 | 04/28/2021 08:55:31 AM | 93.4 | 74.0 | 69.4 | 71.3 |
| 64 | 04/28/2021 08:55:32 AM | 91.8 | 70.4 | 67.3 | 69.2 |
| 65 | 04/28/2021 08:55:33 AM | 86.9 | 68.7 | 67.3 | 68.2 |
| 66 | 04/28/2021 08:55:34 AM | 87.8 | 69.6 | 68.5 | 69.0 |
| 67 | 04/28/2021 08:55:35 AM | 87.9 | 70.0 | 67.0 | 68.2 |
| 68 | 04/28/2021 08:55:36 AM | 85.7 | 70.0 | 65.0 | 66.9 |
| 69 | 04/28/2021 08:55:37 AM | 84.8 | 68.0 | 66.2 | 66.9 |
| 70 | 04/28/2021 08:55:38 AM | 87.3 | 70.6 | 67.2 | 69.1 |
| 71 | 04/28/2021 08:55:39 AM | 88.4 | 71.3 | 67.3 | 70.1 |
| 72 | 04/28/2021 08:55:40 AM | 84.4 | 69.4 | 67.0 | 68.5 |
| 73 | 04/28/2021 08:55:41 AM | 86.9 | 71.5 | 69.4 | 71.1 |
| 74 | 04/28/2021 08:55:42 AM | 87.0 | 71.6 | 67.0 | 68.9 |
| 75 | 04/28/2021 08:55:43 AM | 88.1 | 72.5 | 68.4 | 71.3 |
| 76 | 04/28/2021 08:55:44 AM | 89.3 | 73.3 | 68.9 | 71.8 |
| 77 | 04/28/2021 08:55:45 AM | 89.4 | 70.2 | 66.9 | 68.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 78 | 04/28/2021 08:55:46 AM | 98.8 | 75.4 | 70.1 | 73.8 |
| 79 | 04/28/2021 08:55:47 AM | 98.5 | 75.5 | 67.2 | 71.5 |
| 80 | 04/28/2021 08:55:48 AM | 88.6 | 68.5 | 67.0 | 67.9 |
| 81 | 04/28/2021 08:55:49 AM | 88.3 | 68.8 | 65.5 | 67.6 |
| 82 | 04/28/2021 08:55:50 AM | 85.9 | 68.8 | 64.3 | 67.2 |
| 83 | 04/28/2021 08:55:51 AM | 88.7 | 69.5 | 67.5 | 68.7 |
| 84 | 04/28/2021 08:55:52 AM | 83.0 | 67.6 | 65.4 | 66.0 |
| 85 | 04/28/2021 08:55:53 AM | 86.3 | 70.4 | 66.2 | 69.0 |
| 86 | 04/28/2021 08:55:54 AM | 87.5 | 70.6 | 68.2 | 69.4 |
| 87 | 04/28/2021 08:55:55 AM | 84.8 | 69.1 | 66.7 | 68.1 |
| 88 | 04/28/2021 08:55:56 AM | 86.8 | 68.9 | 66.6 | 68.1 |
| 89 | 04/28/2021 08:55:57 AM | 86.5 | 69.5 | 68.2 | 68.8 |
| 90 | 04/28/2021 08:55:58 AM | 87.0 | 70.0 | 68.2 | 69.1 |
| 91 | 04/28/2021 08:55:59 AM | 88.7 | 71.6 | 69.0 | 70.3 |
| 92 | 04/28/2021 08:56:00 AM | 85.8 | 69.0 | 67.0 | 68.0 |
| 93 | 04/28/2021 08:56:01 AM | 86.3 | 69.0 | 66.3 | 67.5 |
| 94 | 04/28/2021 08:56:02 AM | 82.8 | 66.5 | 64.0 | 64.7 |
| 95 | 04/28/2021 08:56:03 AM | 82.2 | 65.3 | 62.9 | 64.0 |
| 96 | 04/28/2021 08:56:04 AM | 84.8 | 68.4 | 65.3 | 67.2 |
| 97 | 04/28/2021 08:56:05 AM | 84.2 | 68.3 | 66.1 | 67.0 |
| 98 | 04/28/2021 08:56:06 AM | 89.7 | 71.6 | 67.3 | 70.1 |
| 99 | 04/28/2021 08:56:07 AM | 92.0 | 73.8 | 68.6 | 70.7 |
| 100 | 04/28/2021 08:56:08 AM | 88.7 | 69.6 | 67.7 | 68.9 |
| 101 | 04/28/2021 08:56:09 AM | 83.1 | 68.1 | 66.8 | 67.3 |
| 102 | 04/28/2021 08:56:10 AM | 86.8 | 70.8 | 67.8 | 69.5 |
| 103 | 04/28/2021 08:56:11 AM | 86.8 | 70.1 | 60.2 | 65.5 |
| 104 | 04/28/2021 08:56:12 AM | 79.4 | 60.4 | 59.4 | 59.8 |
| 105 | 04/28/2021 08:56:13 AM | 80.0 | 63.0 | 59.1 | 61.6 |
| 106 | 04/28/2021 08:56:14 AM | 81.0 | 66.9 | 62.6 | 65.3 |
| 107 | 04/28/2021 08:56:15 AM | 85.8 | 69.2 | 66.8 | 68.3 |
| 108 | 04/28/2021 08:56:16 AM | 81.9 | 67.9 | 64.3 | 65.0 |
| 109 | 04/28/2021 08:56:17 AM | 84.2 | 68.2 | 65.3 | 66.9 |
| 110 | 04/28/2021 08:56:18 AM | 85.9 | 69.9 | 68.0 | 69.4 |
| 111 | 04/28/2021 08:56:19 AM | 85.3 | 69.2 | 65.7 | 67.3 |
| 112 | 04/28/2021 08:56:20 AM | 85.0 | 69.2 | 67.3 | 67.8 |
| 113 | 04/28/2021 08:56:21 AM | 90.0 | 68.7 | 66.1 | 67.2 |
| 114 | 04/28/2021 08:56:22 AM | 93.3 | 69.1 | 67.5 | 68.3 |
| 115 | 04/28/2021 08:56:23 AM | 92.2 | 69.1 | 67.7 | 68.7 |
| 116 | 04/28/2021 08:56:24 AM | 88.3 | 69.2 | 66.3 | 67.5 |
| 117 | 04/28/2021 08:56:25 AM | 92.1 | 71.0 | 67.3 | 70.0 |
| 118 | 04/28/2021 08:56:26 AM | 90.6 | 70.8 | 69.5 | 70.3 |
| 119 | 04/28/2021 08:56:27 AM | 90.0 | 69.9 | 68.8 | 69.4 |
| 120 | 04/28/2021 08:56:28 AM | 88.2 | 69.0 | 65.6 | 66.6 |
| 121 | 04/28/2021 08:56:29 AM | 84.8 | 67.3 | 65.8 | 66.4 |
| 122 | 04/28/2021 08:56:30 AM | 87.5 | 70.3 | 67.3 | 68.9 |
| 123 | 04/28/2021 08:56:31 AM | 92.7 | 73.3 | 70.1 | 72.1 |
| 124 | 04/28/2021 08:56:32 AM | 89.5 | 73.1 | 67.6 | 68.8 |
| 125 | 04/28/2021 08:56:33 AM | 86.1 | 68.9 | 67.8 | 68.4 |
| 126 | 04/28/2021 08:56:34 AM | 84.8 | 68.6 | 66.4 | 67.3 |
| 127 | 04/28/2021 08:56:35 AM | 86.9 | 69.6 | 68.1 | 68.8 |
| 128 | 04/28/2021 08:56:36 AM | 86.3 | 69.6 | 66.8 | 67.7 |
| 129 | 04/28/2021 08:56:37 AM | 88.6 | 66.9 | 65.2 | 66.0 |
| 130 | 04/28/2021 08:56:38 AM | 86.2 | 66.0 | 61.0 | 63.4 |
| 131 | 04/28/2021 08:56:39 AM | 82.1 | 64.0 | 61.0 | 62.8 |
| 132 | 04/28/2021 08:56:40 AM | 84.6 | 64.8 | 63.8 | 64.4 |
| 133 | 04/28/2021 08:56:41 AM | 83.3 | 63.9 | 60.9 | 62.1 |
| 134 | 04/28/2021 08:56:42 AM | 83.2 | 64.8 | 62.9 | 64.3 |
| 135 | 04/28/2021 08:56:43 AM | 85.2 | 65.3 | 61.6 | 63.6 |
| 136 | 04/28/2021 08:56:44 AM | 81.7 | 61.7 | 58.9 | 59.6 |
| 137 | 04/28/2021 08:56:45 AM | 85.5 | 64.3 | 59.5 | 62.6 |
| 138 | 04/28/2021 08:56:46 AM | 85.8 | 67.3 | 64.2 | 66.3 |
| 139 | 04/28/2021 08:56:47 AM | 87.2 | 68.0 | 66.3 | 67.0 |
| 140 | 04/28/2021 08:56:48 AM | 87.3 | 67.9 | 64.8 | 66.5 |
| 141 | 04/28/2021 08:56:49 AM | 88.9 | 71.5 | 67.9 | 70.1 |
| 142 | 04/28/2021 08:56:50 AM | 92.2 | 71.1 | 69.0 | 70.0 |
| 143 | 04/28/2021 08:56:51 AM | 89.4 | 69.8 | 67.2 | 68.5 |
| 144 | 04/28/2021 08:56:52 AM | 85.7 | 67.2 | 64.3 | 64.8 |
| 145 | 04/28/2021 08:56:53 AM | 84.5 | 64.9 | 62.6 | 63.5 |
| 146 | 04/28/2021 08:56:54 AM | 84.7 | 63.7 | 62.3 | 63.1 |
| 147 | 04/28/2021 08:56:55 AM | 84.2 | 63.1 | 62.1 | 62.7 |
| 148 | 04/28/2021 08:56:56 AM | 83.5 | 64.5 | 63.1 | 64.0 |
| 149 | 04/28/2021 08:56:57 AM | 84.0 | 65.1 | 63.6 | 64.3 |
| 150 | 04/28/2021 08:56:58 AM | 83.3 | 64.5 | 62.3 | 63.4 |
| 151 | 04/28/2021 08:56:59 AM | 83.9 | 64.7 | 62.7 | 64.0 |
| 152 | 04/28/2021 08:57:00 AM | 83.5 | 63.8 | 61.3 | 62.5 |
| 153 | 04/28/2021 08:57:01 AM | 82.8 | 64.0 | 61.1 | 62.2 |
| 154 | 04/28/2021 08:57:02 AM | 83.1 | 62.6 | 60.4 | 61.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 155 | 04/28/2021 08:57:03 AM | 83.3 | 63.3 | 60.4 | 62.0 |
| 156 | 04/28/2021 08:57:04 AM | 85.5 | 63.2 | 60.2 | 61.9 |
| 157 | 04/28/2021 08:57:05 AM | 85.2 | 62.7 | 60.5 | 62.0 |
| 158 | 04/28/2021 08:57:06 AM | 82.9 | 62.5 | 60.4 | 61.7 |
| 159 | 04/28/2021 08:57:07 AM | 84.7 | 63.2 | 61.5 | 62.4 |
| 160 | 04/28/2021 08:57:08 AM | 85.4 | 63.2 | 61.0 | 62.1 |
| 161 | 04/28/2021 08:57:09 AM | 82.7 | 62.9 | 59.1 | 61.0 |
| 162 | 04/28/2021 08:57:10 AM | 83.5 | 60.6 | 57.6 | 58.6 |
| 163 | 04/28/2021 08:57:11 AM | 85.1 | 57.8 | 52.7 | 53.9 |
| 164 | 04/28/2021 08:57:12 AM | 84.0 | 57.1 | 52.9 | 55.8 |
| 165 | 04/28/2021 08:57:13 AM | 83.7 | 67.9 | 56.6 | 62.9 |
| 166 | 04/28/2021 08:57:14 AM | 84.6 | 60.0 | 58.0 | 59.4 |
| 167 | 04/28/2021 08:57:15 AM | 84.0 | 60.6 | 59.3 | 60.0 |
| 168 | 04/28/2021 08:57:16 AM | 85.6 | 62.9 | 60.5 | 62.0 |
| 169 | 04/28/2021 08:57:17 AM | 80.6 | 61.8 | 56.7 | 57.9 |
| 170 | 04/28/2021 08:57:18 AM | 79.8 | 56.8 | 55.1 | 55.8 |
| 171 | 04/28/2021 08:57:19 AM | 79.6 | 57.9 | 55.4 | 56.8 |
| 172 | 04/28/2021 08:57:20 AM | 78.8 | 58.4 | 56.6 | 57.4 |
| 173 | 04/28/2021 08:57:21 AM | 82.7 | 68.5 | 58.1 | 65.6 |
| 174 | 04/28/2021 08:57:22 AM | 83.2 | 67.7 | 64.5 | 66.1 |
| 175 | 04/28/2021 08:57:23 AM | 81.7 | 67.9 | 56.5 | 62.5 |
| 176 | 04/28/2021 08:57:24 AM | 80.2 | 58.0 | 56.5 | 57.4 |
| 177 | 04/28/2021 08:57:25 AM | 80.3 | 58.5 | 56.5 | 57.4 |
| 178 | 04/28/2021 08:57:26 AM | 80.9 | 58.7 | 56.5 | 57.5 |
| 179 | 04/28/2021 08:57:27 AM | 80.8 | 59.8 | 58.3 | 59.2 |
| 180 | 04/28/2021 08:57:28 AM | 81.6 | 59.9 | 58.9 | 59.2 |
| 181 | 04/28/2021 08:57:29 AM | 81.3 | 60.3 | 59.0 | 59.8 |
| 182 | 04/28/2021 08:57:30 AM | 79.6 | 59.4 | 56.8 | 57.9 |
| 183 | 04/28/2021 08:57:31 AM | 80.8 | 60.1 | 57.1 | 59.0 |
| 184 | 04/28/2021 08:57:32 AM | 81.6 | 63.3 | 60.0 | 62.5 |
| 185 | 04/28/2021 08:57:33 AM | 82.7 | 63.3 | 60.6 | 62.1 |
| 186 | 04/28/2021 08:57:34 AM | 79.1 | 61.0 | 58.2 | 59.7 |
| 187 | 04/28/2021 08:57:35 AM | 82.7 | 64.5 | 60.9 | 63.7 |
| 188 | 04/28/2021 08:57:36 AM | 87.1 | 66.4 | 64.3 | 65.3 |
| 189 | 04/28/2021 08:57:37 AM | 83.8 | 64.3 | 61.5 | 62.5 |
| 190 | 04/28/2021 08:57:38 AM | 84.3 | 66.6 | 63.2 | 65.9 |
| 191 | 04/28/2021 08:57:39 AM | 83.1 | 66.5 | 59.4 | 64.2 |
| 192 | 04/28/2021 08:57:40 AM | 76.9 | 59.4 | 55.3 | 56.2 |
| 193 | 04/28/2021 08:57:41 AM | 80.1 | 59.0 | 56.3 | 57.9 |
| 194 | 04/28/2021 08:57:42 AM | 78.7 | 61.6 | 58.4 | 59.8 |
| 195 | 04/28/2021 08:57:43 AM | 82.3 | 67.1 | 60.0 | 64.8 |
| 196 | 04/28/2021 08:57:44 AM | 86.3 | 70.4 | 66.7 | 69.3 |
| 197 | 04/28/2021 08:57:45 AM | 83.3 | 69.7 | 64.8 | 66.1 |
| 198 | 04/28/2021 08:57:46 AM | 94.3 | 75.0 | 66.2 | 72.2 |
| 199 | 04/28/2021 08:57:47 AM | 100.0 | 80.7 | 65.4 | 75.9 |
| 200 | 04/28/2021 08:57:48 AM | 83.3 | 65.4 | 61.2 | 61.4 |
| 201 | 04/28/2021 08:57:49 AM | 81.2 | 65.3 | 61.2 | 63.2 |
| 202 | 04/28/2021 08:57:50 AM | 86.6 | 69.9 | 65.1 | 68.4 |
| 203 | 04/28/2021 08:57:51 AM | 87.3 | 70.2 | 63.1 | 66.2 |
| 204 | 04/28/2021 08:57:52 AM | 85.0 | 69.3 | 63.8 | 67.8 |
| 205 | 04/28/2021 08:57:53 AM | 86.6 | 71.1 | 68.2 | 69.7 |
| 206 | 04/28/2021 08:57:54 AM | 85.8 | 70.3 | 67.9 | 69.2 |
| 207 | 04/28/2021 08:57:55 AM | 85.8 | 70.5 | 66.4 | 68.6 |
| 208 | 04/28/2021 08:57:56 AM | 89.3 | 73.5 | 70.0 | 72.2 |
| 209 | 04/28/2021 08:57:57 AM | 88.3 | 70.4 | 68.6 | 69.3 |
| 210 | 04/28/2021 08:57:58 AM | 90.7 | 72.4 | 68.8 | 70.9 |
| 211 | 04/28/2021 08:57:59 AM | 85.6 | 69.2 | 68.2 | 68.6 |
| 212 | 04/28/2021 08:58:00 AM | 90.7 | 69.6 | 67.8 | 68.8 |
| 213 | 04/28/2021 08:58:01 AM | 94.4 | 69.3 | 67.3 | 68.3 |
| 214 | 04/28/2021 08:58:02 AM | 94.1 | 69.4 | 67.9 | 68.8 |
| 215 | 04/28/2021 08:58:03 AM | 92.0 | 69.3 | 63.4 | 65.4 |
| 216 | 04/28/2021 08:58:04 AM | 94.0 | 69.2 | 62.7 | 64.5 |
| 217 | 04/28/2021 08:58:05 AM | 93.0 | 67.9 | 62.3 | 64.2 |
| 218 | 04/28/2021 08:58:06 AM | 83.1 | 62.5 | 60.2 | 60.9 |
| 219 | 04/28/2021 08:58:07 AM | 80.7 | 62.4 | 60.3 | 61.4 |
| 220 | 04/28/2021 08:58:08 AM | 83.0 | 63.9 | 62.3 | 63.5 |
| 221 | 04/28/2021 08:58:09 AM | 83.3 | 66.5 | 63.7 | 65.6 |
| 222 | 04/28/2021 08:58:10 AM | 83.6 | 67.7 | 65.1 | 66.6 |
| 223 | 04/28/2021 08:58:11 AM | 87.7 | 70.2 | 66.3 | 67.8 |
| 224 | 04/28/2021 08:58:12 AM | 86.3 | 70.0 | 64.6 | 65.7 |
| 225 | 04/28/2021 08:58:13 AM | 85.5 | 64.8 | 62.4 | 63.0 |
| 226 | 04/28/2021 08:58:14 AM | 88.3 | 64.9 | 62.5 | 63.6 |
| 227 | 04/28/2021 08:58:15 AM | 87.6 | 65.8 | 63.3 | 65.0 |
| 228 | 04/28/2021 08:58:16 AM | 88.3 | 67.9 | 63.8 | 66.2 |
| 229 | 04/28/2021 08:58:17 AM | 87.5 | 67.8 | 65.3 | 66.9 |
| 230 | 04/28/2021 08:58:18 AM | 87.3 | 69.6 | 66.8 | 68.3 |
| 231 | 04/28/2021 08:58:19 AM | 91.0 | 71.2 | 67.2 | 69.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 232 | 04/28/2021 08:58:20 AM | 87.9 | 69.0 | 62.8 | 65.1 |
| 233 | 04/28/2021 08:58:21 AM | 85.1 | 64.0 | 62.1 | 63.1 |
| 234 | 04/28/2021 08:58:22 AM | 86.1 | 65.7 | 63.0 | 64.5 |
| 235 | 04/28/2021 08:58:23 AM | 85.8 | 67.7 | 63.2 | 65.8 |
| 236 | 04/28/2021 08:58:24 AM | 84.2 | 66.1 | 62.9 | 64.5 |
| 237 | 04/28/2021 08:58:25 AM | 83.0 | 63.7 | 61.6 | 62.8 |
| 238 | 04/28/2021 08:58:26 AM | 83.0 | 62.3 | 58.3 | 59.5 |
| 239 | 04/28/2021 08:58:27 AM | 85.1 | 58.9 | 57.1 | 57.8 |
| 240 | 04/28/2021 08:58:28 AM | 84.0 | 59.5 | 58.7 | 59.2 |
| 241 | 04/28/2021 08:58:29 AM | 84.4 | 59.6 | 58.7 | 59.1 |
| 242 | 04/28/2021 08:58:30 AM | 84.1 | 59.3 | 57.6 | 58.3 |
| 243 | 04/28/2021 08:58:31 AM | 84.1 | 62.3 | 58.5 | 60.8 |
| 244 | 04/28/2021 08:58:32 AM | 83.7 | 62.7 | 61.1 | 61.7 |
| 245 | 04/28/2021 08:58:33 AM | 83.8 | 62.9 | 61.4 | 62.4 |
| 246 | 04/28/2021 08:58:34 AM | 86.6 | 64.8 | 62.7 | 64.2 |
| 247 | 04/28/2021 08:58:35 AM | 86.2 | 66.3 | 64.7 | 65.6 |
| 248 | 04/28/2021 08:58:36 AM | 87.1 | 68.1 | 65.9 | 67.3 |
| 249 | 04/28/2021 08:58:37 AM | 87.1 | 68.0 | 65.6 | 66.7 |
| 250 | 04/28/2021 08:58:38 AM | 83.8 | 65.8 | 60.8 | 63.0 |
| 251 | 04/28/2021 08:58:39 AM | 82.3 | 61.7 | 58.7 | 59.5 |
| 252 | 04/28/2021 08:58:40 AM | 78.2 | 59.7 | 58.1 | 58.7 |
| 253 | 04/28/2021 08:58:41 AM | 79.4 | 64.3 | 59.6 | 63.0 |
| 254 | 04/28/2021 08:58:42 AM | 83.3 | 67.0 | 63.0 | 65.6 |
| 255 | 04/28/2021 08:58:43 AM | 81.3 | 66.5 | 63.5 | 65.0 |
| 256 | 04/28/2021 08:58:44 AM | 80.2 | 63.6 | 59.0 | 60.5 |
| 257 | 04/28/2021 08:58:45 AM | 78.3 | 59.7 | 58.5 | 59.1 |
| 258 | 04/28/2021 08:58:46 AM | 81.8 | 61.9 | 59.0 | 61.0 |
| 259 | 04/28/2021 08:58:47 AM | 83.1 | 66.0 | 61.6 | 64.4 |
| 260 | 04/28/2021 08:58:48 AM | 84.3 | 66.2 | 65.5 | 65.8 |
| 261 | 04/28/2021 08:58:49 AM | 82.3 | 66.6 | 64.9 | 65.8 |
| 262 | 04/28/2021 08:58:50 AM | 82.6 | 65.7 | 63.7 | 64.7 |
| 263 | 04/28/2021 08:58:51 AM | 80.8 | 64.4 | 63.3 | 63.8 |
| 264 | 04/28/2021 08:58:52 AM | 82.4 | 64.8 | 63.3 | 63.9 |
| 265 | 04/28/2021 08:58:53 AM | 80.1 | 65.0 | 63.1 | 63.9 |
| 266 | 04/28/2021 08:58:54 AM | 82.5 | 67.6 | 64.9 | 66.8 |
| 267 | 04/28/2021 08:58:55 AM | 86.7 | 71.8 | 67.6 | 70.4 |
| 268 | 04/28/2021 08:58:56 AM | 88.3 | 72.0 | 65.9 | 69.8 |
| 269 | 04/28/2021 08:58:57 AM | 83.4 | 67.2 | 65.4 | 66.4 |
| 270 | 04/28/2021 08:58:58 AM | 86.5 | 71.3 | 67.1 | 70.0 |
| 271 | 04/28/2021 08:58:59 AM | 86.0 | 71.2 | 64.9 | 67.6 |
| 272 | 04/28/2021 08:59:00 AM | 82.8 | 66.5 | 64.1 | 65.1 |
| 273 | 04/28/2021 08:59:01 AM | 82.6 | 68.6 | 65.3 | 67.0 |
| 274 | 04/28/2021 08:59:02 AM | 87.5 | 69.9 | 67.6 | 69.0 |
| 275 | 04/28/2021 08:59:03 AM | 82.0 | 67.6 | 60.5 | 61.9 |
| 276 | 04/28/2021 08:59:04 AM | 80.7 | 66.6 | 62.0 | 65.0 |
| 277 | 04/28/2021 08:59:05 AM | 89.9 | 70.5 | 66.3 | 69.2 |
| 278 | 04/28/2021 08:59:06 AM | 84.8 | 69.3 | 62.3 | 64.8 |
| 279 | 04/28/2021 08:59:07 AM | 79.8 | 64.3 | 62.8 | 63.6 |
| 280 | 04/28/2021 08:59:08 AM | 81.4 | 66.1 | 63.8 | 65.3 |
| 281 | 04/28/2021 08:59:09 AM | 81.7 | 65.5 | 63.7 | 64.7 |
| 282 | 04/28/2021 08:59:10 AM | 81.5 | 65.6 | 62.8 | 64.1 |
| 283 | 04/28/2021 08:59:11 AM | 78.8 | 62.9 | 56.7 | 59.6 |
| 284 | 04/28/2021 08:59:12 AM | 77.1 | 56.7 | 51.8 | 53.7 |
| 285 | 04/28/2021 08:59:13 AM | 75.8 | 52.5 | 50.1 | 51.2 |
| 286 | 04/28/2021 08:59:14 AM | 76.5 | 51.4 | 49.0 | 50.1 |
| 287 | 04/28/2021 08:59:15 AM | 75.8 | 51.5 | 48.5 | 50.2 |
| 288 | 04/28/2021 08:59:16 AM | 75.5 | 51.5 | 48.8 | 49.9 |
| 289 | 04/28/2021 08:59:17 AM | 75.5 | 50.0 | 47.4 | 48.8 |
| 290 | 04/28/2021 08:59:18 AM | 75.2 | 50.3 | 48.1 | 49.5 |
| 291 | 04/28/2021 08:59:19 AM | 78.5 | 53.6 | 48.9 | 51.2 |
| 292 | 04/28/2021 08:59:20 AM | 76.5 | 50.7 | 48.7 | 49.6 |
| 293 | 04/28/2021 08:59:21 AM | 74.9 | 49.7 | 47.8 | 48.6 |
| 294 | 04/28/2021 08:59:22 AM | 75.3 | 49.8 | 47.5 | 49.0 |
| 295 | 04/28/2021 08:59:23 AM | 75.0 | 49.7 | 47.1 | 48.6 |
| 296 | 04/28/2021 08:59:24 AM | 75.4 | 53.9 | 48.3 | 50.5 |
| 297 | 04/28/2021 08:59:25 AM | 74.4 | 53.0 | 47.6 | 50.0 |
| 298 | 04/28/2021 08:59:26 AM | 79.0 | 52.4 | 47.5 | 49.7 |
| 299 | 04/28/2021 08:59:27 AM | 80.3 | 54.9 | 48.1 | 50.9 |
| 300 | 04/28/2021 08:59:28 AM | 75.3 | 53.8 | 47.7 | 49.8 |
| 301 | 04/28/2021 08:59:29 AM | 79.8 | 62.3 | 48.2 | 55.5 |
| 302 | 04/28/2021 08:59:30 AM | 76.1 | 54.4 | 48.5 | 49.5 |
| 303 | 04/28/2021 08:59:31 AM | 75.9 | 51.3 | 47.9 | 49.1 |
| 304 | 04/28/2021 08:59:32 AM | 82.4 | 56.4 | 48.5 | 51.6 |
| 305 | 04/28/2021 08:59:33 AM | 76.4 | 52.0 | 48.5 | 50.4 |
| 306 | 04/28/2021 08:59:34 AM | 76.7 | 52.0 | 50.5 | 51.4 |
| 307 | 04/28/2021 08:59:35 AM | 76.2 | 56.0 | 51.8 | 54.6 |
| 308 | 04/28/2021 08:59:36 AM | 77.1 | 60.2 | 55.7 | 58.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 309 | 04/28/2021 08:59:37 AM | 82.2 | 67.0 | 60.0 | 64.4 |
| 310 | 04/28/2021 08:59:38 AM | 86.0 | 70.8 | 66.9 | 69.4 |
| 311 | 04/28/2021 08:59:39 AM | 90.1 | 70.6 | 68.3 | 69.5 |
| 312 | 04/28/2021 08:59:40 AM | 88.1 | 69.8 | 65.8 | 67.5 |
| 313 | 04/28/2021 08:59:41 AM | 87.0 | 71.3 | 69.1 | 70.6 |
| 314 | 04/28/2021 08:59:42 AM | 93.3 | 76.8 | 71.0 | 75.2 |
| 315 | 04/28/2021 08:59:43 AM | 87.8 | 74.8 | 68.0 | 70.4 |
| 316 | 04/28/2021 08:59:44 AM | 88.1 | 73.1 | 65.2 | 71.0 |
| 317 | 04/28/2021 08:59:45 AM | 86.0 | 66.3 | 63.4 | 64.9 |
| 318 | 04/28/2021 08:59:46 AM | 87.7 | 66.8 | 65.5 | 66.4 |
| 319 | 04/28/2021 08:59:47 AM | 89.4 | 70.0 | 66.0 | 68.0 |
| 320 | 04/28/2021 08:59:48 AM | 97.2 | 77.9 | 69.7 | 75.9 |
| 321 | 04/28/2021 08:59:49 AM | 97.4 | 77.9 | 70.4 | 74.8 |
| 322 | 04/28/2021 08:59:50 AM | 90.8 | 70.4 | 68.9 | 69.4 |
| 323 | 04/28/2021 08:59:51 AM | 97.1 | 76.2 | 69.8 | 72.6 |
| 324 | 04/28/2021 08:59:52 AM | 89.9 | 71.8 | 68.3 | 69.1 |
| 325 | 04/28/2021 08:59:53 AM | 88.2 | 71.6 | 69.9 | 70.9 |
| 326 | 04/28/2021 08:59:54 AM | 89.2 | 70.8 | 69.2 | 69.9 |
| 327 | 04/28/2021 08:59:55 AM | 85.7 | 69.7 | 67.2 | 68.5 |
| 328 | 04/28/2021 08:59:56 AM | 88.0 | 72.0 | 69.6 | 71.3 |
| 329 | 04/28/2021 08:59:57 AM | 85.9 | 71.4 | 66.3 | 67.8 |
| 330 | 04/28/2021 08:59:58 AM | 84.4 | 68.6 | 66.3 | 67.4 |
| 331 | 04/28/2021 08:59:59 AM | 84.3 | 67.2 | 65.4 | 66.4 |
| 332 | 04/28/2021 09:00:00 AM | 83.3 | 67.1 | 64.7 | 65.9 |
| 333 | 04/28/2021 09:00:01 AM | 86.3 | 70.0 | 67.1 | 69.2 |
| 334 | 04/28/2021 09:00:02 AM | 90.1 | 71.6 | 68.2 | 69.9 |
| 335 | 04/28/2021 09:00:03 AM | 86.9 | 69.1 | 67.6 | 68.3 |
| 336 | 04/28/2021 09:00:04 AM | 88.1 | 71.1 | 67.6 | 70.0 |
| 337 | 04/28/2021 09:00:05 AM | 86.6 | 70.6 | 67.4 | 68.2 |
| 338 | 04/28/2021 09:00:06 AM | 88.4 | 71.2 | 67.9 | 70.4 |
| 339 | 04/28/2021 09:00:07 AM | 86.1 | 70.5 | 67.3 | 67.9 |
| 340 | 04/28/2021 09:00:08 AM | 88.3 | 68.7 | 66.5 | 67.8 |
| 341 | 04/28/2021 09:00:09 AM | 84.4 | 66.5 | 64.9 | 65.7 |
| 342 | 04/28/2021 09:00:10 AM | 81.6 | 64.9 | 62.7 | 63.5 |
| 343 | 04/28/2021 09:00:11 AM | 87.8 | 68.3 | 64.1 | 66.8 |
| 344 | 04/28/2021 09:00:12 AM | 85.0 | 66.8 | 58.6 | 61.0 |
| 345 | 04/28/2021 09:00:13 AM | 81.0 | 60.2 | 58.6 | 59.8 |
| 346 | 04/28/2021 09:00:14 AM | 82.6 | 64.9 | 59.5 | 62.6 |
| 347 | 04/28/2021 09:00:15 AM | 83.5 | 66.8 | 61.4 | 65.1 |
| 348 | 04/28/2021 09:00:16 AM | 80.8 | 63.2 | 59.1 | 61.1 |
| 349 | 04/28/2021 09:00:17 AM | 83.0 | 67.8 | 63.1 | 65.8 |
| 350 | 04/28/2021 09:00:18 AM | 85.8 | 68.3 | 64.9 | 66.7 |
| 351 | 04/28/2021 09:00:19 AM | 85.4 | 69.7 | 64.5 | 67.9 |
| 352 | 04/28/2021 09:00:20 AM | 87.1 | 69.8 | 66.0 | 67.5 |
| 353 | 04/28/2021 09:00:21 AM | 91.0 | 70.0 | 66.8 | 68.8 |
| 354 | 04/28/2021 09:00:22 AM | 94.7 | 73.0 | 68.4 | 70.9 |
| 355 | 04/28/2021 09:00:23 AM | 85.3 | 68.4 | 62.8 | 63.7 |
| 356 | 04/28/2021 09:00:24 AM | 85.0 | 68.2 | 64.4 | 67.0 |
| 357 | 04/28/2021 09:00:25 AM | 81.8 | 65.0 | 59.4 | 60.1 |
| 358 | 04/28/2021 09:00:26 AM | 83.3 | 63.6 | 59.9 | 61.6 |
| 359 | 04/28/2021 09:00:27 AM | 83.2 | 64.7 | 61.4 | 63.0 |
| 360 | 04/28/2021 09:00:28 AM | 83.4 | 67.2 | 64.6 | 66.2 |
| 361 | 04/28/2021 09:00:29 AM | 92.4 | 74.3 | 67.1 | 72.6 |
| 362 | 04/28/2021 09:00:30 AM | 93.1 | 74.9 | 66.9 | 70.8 |
| 363 | 04/28/2021 09:00:31 AM | 85.7 | 69.3 | 65.6 | 67.2 |
| 364 | 04/28/2021 09:00:32 AM | 89.2 | 72.0 | 66.6 | 70.2 |
| 365 | 04/28/2021 09:00:33 AM | 84.2 | 68.8 | 65.3 | 67.2 |
| 366 | 04/28/2021 09:00:34 AM | 87.6 | 71.0 | 67.8 | 69.8 |
| 367 | 04/28/2021 09:00:35 AM | 85.7 | 70.3 | 65.7 | 66.8 |
| 368 | 04/28/2021 09:00:36 AM | 83.7 | 67.4 | 65.1 | 66.2 |
| 369 | 04/28/2021 09:00:37 AM | 86.5 | 68.1 | 62.5 | 66.3 |
| 370 | 04/28/2021 09:00:38 AM | 82.2 | 65.0 | 62.1 | 63.7 |
| 371 | 04/28/2021 09:00:39 AM | 85.9 | 69.8 | 64.9 | 68.4 |
| 372 | 04/28/2021 09:00:40 AM | 83.5 | 69.4 | 61.3 | 64.3 |
| 373 | 04/28/2021 09:00:41 AM | 83.3 | 67.2 | 62.1 | 65.8 |
| 374 | 04/28/2021 09:00:42 AM | 87.3 | 69.8 | 66.9 | 68.9 |
| 375 | 04/28/2021 09:00:43 AM | 84.6 | 69.0 | 65.2 | 65.9 |
| 376 | 04/28/2021 09:00:44 AM | 88.8 | 71.2 | 66.3 | 69.7 |
| 377 | 04/28/2021 09:00:45 AM | 89.9 | 73.0 | 71.0 | 71.9 |
| 378 | 04/28/2021 09:00:46 AM | 89.6 | 71.3 | 69.7 | 70.1 |
| 379 | 04/28/2021 09:00:47 AM | 85.9 | 69.7 | 66.2 | 67.6 |
| 380 | 04/28/2021 09:00:48 AM | 82.8 | 66.2 | 64.2 | 65.1 |
| 381 | 04/28/2021 09:00:49 AM | 81.8 | 65.5 | 63.8 | 64.4 |
| 382 | 04/28/2021 09:00:50 AM | 83.3 | 68.2 | 65.0 | 66.7 |
| 383 | 04/28/2021 09:00:51 AM | 85.7 | 69.3 | 67.4 | 68.3 |
| 384 | 04/28/2021 09:00:52 AM | 84.0 | 67.9 | 65.8 | 66.7 |
| 385 | 04/28/2021 09:00:53 AM | 82.1 | 67.3 | 64.3 | 65.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 386 | 04/28/2021 09:00:54 AM | 82.7 | 67.5 | 65.3 | 66.4 |
| 387 | 04/28/2021 09:00:55 AM | 84.1 | 67.3 | 64.9 | 66.3 |
| 388 | 04/28/2021 09:00:56 AM | 82.3 | 64.9 | 60.7 | 62.8 |
| 389 | 04/28/2021 09:00:57 AM | 78.7 | 60.7 | 55.9 | 57.0 |
| 390 | 04/28/2021 09:00:58 AM | 81.3 | 56.3 | 54.8 | 55.4 |
| 391 | 04/28/2021 09:00:59 AM | 78.5 | 56.4 | 54.5 | 55.5 |
| 392 | 04/28/2021 09:01:00 AM | 78.1 | 59.4 | 56.1 | 57.8 |
| 393 | 04/28/2021 09:01:01 AM | 79.8 | 65.3 | 59.2 | 62.7 |
| 394 | 04/28/2021 09:01:02 AM | 80.3 | 65.3 | 61.8 | 62.7 |
| 395 | 04/28/2021 09:01:03 AM | 82.8 | 67.0 | 63.3 | 66.1 |
| 396 | 04/28/2021 09:01:04 AM | 87.0 | 71.5 | 66.8 | 70.9 |
| 397 | 04/28/2021 09:01:05 AM | 86.0 | 71.2 | 66.5 | 68.7 |
| 398 | 04/28/2021 09:01:06 AM | 84.1 | 66.6 | 59.3 | 62.4 |
| 399 | 04/28/2021 09:01:07 AM | 78.5 | 59.6 | 57.6 | 58.4 |
| 400 | 04/28/2021 09:01:08 AM | 78.8 | 60.6 | 57.8 | 59.2 |
| 401 | 04/28/2021 09:01:09 AM | 79.2 | 62.6 | 60.3 | 62.0 |
| 402 | 04/28/2021 09:01:10 AM | 82.6 | 67.6 | 62.5 | 65.9 |
| 403 | 04/28/2021 09:01:11 AM | 82.5 | 67.5 | 66.3 | 66.8 |
| 404 | 04/28/2021 09:01:12 AM | 85.6 | 67.5 | 66.7 | 67.1 |
| 405 | 04/28/2021 09:01:13 AM | 84.2 | 67.4 | 66.1 | 66.7 |
| 406 | 04/28/2021 09:01:14 AM | 86.3 | 68.1 | 66.8 | 67.3 |
| 407 | 04/28/2021 09:01:15 AM | 88.5 | 72.2 | 67.2 | 70.8 |
| 408 | 04/28/2021 09:01:16 AM | 91.0 | 72.5 | 71.0 | 71.9 |
| 409 | 04/28/2021 09:01:17 AM | 88.0 | 71.0 | 68.5 | 69.0 |
| 410 | 04/28/2021 09:01:18 AM | 89.7 | 69.2 | 67.7 | 68.4 |
| 411 | 04/28/2021 09:01:19 AM | 86.2 | 68.6 | 66.8 | 67.5 |
| 412 | 04/28/2021 09:01:20 AM | 86.0 | 68.5 | 66.9 | 67.7 |
| 413 | 04/28/2021 09:01:21 AM | 84.1 | 67.5 | 65.8 | 66.6 |
| 414 | 04/28/2021 09:01:22 AM | 84.5 | 66.7 | 65.3 | 65.9 |
| 415 | 04/28/2021 09:01:23 AM | 83.4 | 66.5 | 64.4 | 65.8 |
| 416 | 04/28/2021 09:01:24 AM | 83.8 | 66.4 | 64.4 | 65.3 |
| 417 | 04/28/2021 09:01:25 AM | 83.9 | 65.4 | 63.3 | 64.4 |
| 418 | 04/28/2021 09:01:26 AM | 82.2 | 65.3 | 64.1 | 64.7 |
| 419 | 04/28/2021 09:01:27 AM | 82.4 | 66.3 | 64.2 | 65.5 |
| 420 | 04/28/2021 09:01:28 AM | 82.0 | 66.3 | 64.6 | 65.6 |
| 421 | 04/28/2021 09:01:29 AM | 81.4 | 66.8 | 63.9 | 65.4 |
| 422 | 04/28/2021 09:01:30 AM | 81.4 | 65.5 | 64.3 | 64.6 |
| 423 | 04/28/2021 09:01:31 AM | 81.3 | 64.3 | 61.0 | 62.6 |
| 424 | 04/28/2021 09:01:32 AM | 81.7 | 67.0 | 63.7 | 65.2 |
| 425 | 04/28/2021 09:01:33 AM | 84.0 | 70.7 | 67.0 | 69.7 |
| 426 | 04/28/2021 09:01:34 AM | 88.1 | 71.4 | 66.3 | 70.0 |
| 427 | 04/28/2021 09:01:35 AM | 81.7 | 66.3 | 60.1 | 60.8 |
| 428 | 04/28/2021 09:01:36 AM | 78.3 | 61.4 | 57.4 | 59.6 |
| 429 | 04/28/2021 09:01:37 AM | 76.7 | 57.6 | 52.6 | 54.5 |
| 430 | 04/28/2021 09:01:38 AM | 76.0 | 52.6 | 49.6 | 50.4 |
| 431 | 04/28/2021 09:01:39 AM | 76.0 | 53.2 | 50.0 | 52.3 |
| 432 | 04/28/2021 09:01:40 AM | 77.0 | 59.1 | 52.9 | 57.1 |
| 433 | 04/28/2021 09:01:41 AM | 79.5 | 60.6 | 58.9 | 60.1 |
| 434 | 04/28/2021 09:01:42 AM | 80.3 | 62.5 | 59.8 | 61.0 |
| 435 | 04/28/2021 09:01:43 AM | 81.0 | 65.6 | 62.4 | 64.6 |
| 436 | 04/28/2021 09:01:44 AM | 87.2 | 70.7 | 65.3 | 69.3 |
| 437 | 04/28/2021 09:01:45 AM | 90.7 | 73.2 | 69.7 | 72.2 |
| 438 | 04/28/2021 09:01:46 AM | 87.9 | 72.9 | 65.4 | 67.0 |
| 439 | 04/28/2021 09:01:47 AM | 87.1 | 70.5 | 65.8 | 69.2 |
| 440 | 04/28/2021 09:01:48 AM | 85.6 | 69.8 | 59.8 | 63.0 |
| 441 | 04/28/2021 09:01:49 AM | 79.2 | 60.8 | 59.2 | 59.8 |
| 442 | 04/28/2021 09:01:50 AM | 77.9 | 61.0 | 58.6 | 59.7 |
| 443 | 04/28/2021 09:01:51 AM | 80.7 | 63.6 | 60.6 | 62.4 |
| 444 | 04/28/2021 09:01:52 AM | 87.9 | 70.7 | 63.6 | 69.3 |
| 445 | 04/28/2021 09:01:53 AM | 87.7 | 70.1 | 66.1 | 68.5 |
| 446 | 04/28/2021 09:01:54 AM | 89.5 | 70.6 | 66.1 | 68.3 |
| 447 | 04/28/2021 09:01:55 AM | 87.4 | 71.7 | 66.1 | 69.9 |
| 448 | 04/28/2021 09:01:56 AM | 84.0 | 70.8 | 60.6 | 63.9 |
| 449 | 04/28/2021 09:01:57 AM | 78.8 | 61.3 | 60.2 | 60.7 |
| 450 | 04/28/2021 09:01:58 AM | 80.7 | 63.3 | 61.2 | 62.2 |
| 451 | 04/28/2021 09:01:59 AM | 86.1 | 68.7 | 62.7 | 67.1 |
| 452 | 04/28/2021 09:02:00 AM | 82.9 | 68.2 | 60.3 | 62.5 |
| 453 | 04/28/2021 09:02:01 AM | 83.8 | 65.8 | 61.2 | 63.9 |
| 454 | 04/28/2021 09:02:02 AM | 89.0 | 69.5 | 65.8 | 68.3 |
| 455 | 04/28/2021 09:02:03 AM | 86.7 | 68.7 | 63.6 | 66.6 |
| 456 | 04/28/2021 09:02:04 AM | 87.5 | 69.7 | 64.4 | 67.5 |
| 457 | 04/28/2021 09:02:05 AM | 85.8 | 68.7 | 64.5 | 67.6 |
| 458 | 04/28/2021 09:02:06 AM | 85.5 | 67.4 | 62.4 | 63.5 |
| 459 | 04/28/2021 09:02:07 AM | 85.5 | 67.3 | 62.5 | 66.0 |
| 460 | 04/28/2021 09:02:08 AM | 90.5 | 72.2 | 66.9 | 70.9 |
| 461 | 04/28/2021 09:02:09 AM | 89.0 | 72.3 | 69.8 | 70.7 |
| 462 | 04/28/2021 09:02:10 AM | 92.0 | 70.8 | 64.5 | 67.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 463 | 04/28/2021 09:02:11 AM | 85.6 | 67.4 | 64.9 | 66.6 |
| 464 | 04/28/2021 09:02:12 AM | 86.7 | 69.0 | 66.7 | 67.9 |
| 465 | 04/28/2021 09:02:13 AM | 85.5 | 67.6 | 65.7 | 66.8 |
| 466 | 04/28/2021 09:02:14 AM | 84.6 | 67.6 | 66.6 | 67.1 |
| 467 | 04/28/2021 09:02:15 AM | 89.6 | 71.7 | 67.2 | 70.0 |
| 468 | 04/28/2021 09:02:16 AM | 90.4 | 71.6 | 68.9 | 70.0 |
| 469 | 04/28/2021 09:02:17 AM | 91.3 | 72.2 | 69.8 | 71.5 |
| 470 | 04/28/2021 09:02:18 AM | 96.9 | 76.0 | 71.4 | 74.0 |
| 471 | 04/28/2021 09:02:19 AM | 100.4 | 77.5 | 70.3 | 74.1 |
| 472 | 04/28/2021 09:02:20 AM | 94.2 | 73.9 | 70.2 | 72.8 |
| 473 | 04/28/2021 09:02:21 AM | 90.1 | 73.2 | 68.8 | 70.4 |
| 474 | 04/28/2021 09:02:22 AM | 92.2 | 72.3 | 66.5 | 70.7 |
| 475 | 04/28/2021 09:02:23 AM | 86.5 | 66.5 | 63.6 | 63.9 |
| 476 | 04/28/2021 09:02:24 AM | 88.0 | 68.2 | 63.8 | 66.2 |
| 477 | 04/28/2021 09:02:25 AM | 87.9 | 70.0 | 62.6 | 67.4 |
| 478 | 04/28/2021 09:02:26 AM | 83.4 | 66.3 | 61.9 | 63.9 |
| 479 | 04/28/2021 09:02:27 AM | 85.8 | 68.5 | 63.4 | 66.8 |
| 480 | 04/28/2021 09:02:28 AM | 80.7 | 63.4 | 59.3 | 59.7 |
| 481 | 04/28/2021 09:02:29 AM | 81.4 | 63.1 | 60.2 | 61.7 |
| 482 | 04/28/2021 09:02:30 AM | 85.4 | 66.7 | 62.8 | 65.7 |
| 483 | 04/28/2021 09:02:31 AM | 92.6 | 75.3 | 66.4 | 73.0 |
| 484 | 04/28/2021 09:02:32 AM | 91.0 | 74.7 | 64.0 | 69.2 |
| 485 | 04/28/2021 09:02:33 AM | 86.2 | 68.7 | 64.0 | 66.8 |
| 486 | 04/28/2021 09:02:34 AM | 89.3 | 70.0 | 68.6 | 69.4 |
| 487 | 04/28/2021 09:02:35 AM | 95.8 | 70.8 | 66.1 | 69.2 |
| 488 | 04/28/2021 09:02:36 AM | 86.7 | 67.4 | 65.6 | 66.7 |
| 489 | 04/28/2021 09:02:37 AM | 85.7 | 65.8 | 61.3 | 62.4 |
| 490 | 04/28/2021 09:02:38 AM | 84.8 | 66.2 | 62.4 | 64.6 |
| 491 | 04/28/2021 09:02:39 AM | 88.3 | 68.7 | 66.2 | 67.8 |
| 492 | 04/28/2021 09:02:40 AM | 84.0 | 66.6 | 63.5 | 64.3 |
| 493 | 04/28/2021 09:02:41 AM | 87.3 | 68.8 | 64.9 | 67.9 |
| 494 | 04/28/2021 09:02:42 AM | 87.3 | 70.0 | 67.3 | 69.0 |
| 495 | 04/28/2021 09:02:43 AM | 94.4 | 72.8 | 69.2 | 71.2 |
| 496 | 04/28/2021 09:02:44 AM | 95.2 | 75.9 | 72.8 | 75.2 |
| 497 | 04/28/2021 09:02:45 AM | 96.0 | 75.3 | 68.2 | 70.6 |
| 498 | 04/28/2021 09:02:46 AM | 89.5 | 71.8 | 68.2 | 70.2 |
| 499 | 04/28/2021 09:02:47 AM | 102.1 | 75.8 | 70.8 | 74.3 |
| 500 | 04/28/2021 09:02:48 AM | 95.5 | 75.4 | 64.0 | 69.4 |
| 501 | 04/28/2021 09:02:49 AM | 84.5 | 66.1 | 64.0 | 65.2 |
| 502 | 04/28/2021 09:02:50 AM | 87.3 | 68.3 | 64.7 | 67.2 |
| 503 | 04/28/2021 09:02:51 AM | 86.7 | 71.0 | 68.0 | 69.8 |
| 504 | 04/28/2021 09:02:52 AM | 88.7 | 71.7 | 69.5 | 70.7 |
| 505 | 04/28/2021 09:02:53 AM | 85.0 | 69.7 | 66.5 | 67.3 |
| 506 | 04/28/2021 09:02:54 AM | 84.4 | 67.1 | 64.7 | 65.2 |
| 507 | 04/28/2021 09:02:55 AM | 84.3 | 66.9 | 64.2 | 65.8 |
| 508 | 04/28/2021 09:02:56 AM | 91.3 | 69.6 | 66.9 | 69.0 |
| 509 | 04/28/2021 09:02:57 AM | 88.3 | 69.1 | 68.1 | 68.5 |
| 510 | 04/28/2021 09:02:58 AM | 89.5 | 71.6 | 68.6 | 70.8 |
| 511 | 04/28/2021 09:02:59 AM | 92.4 | 70.9 | 67.8 | 69.2 |
| 512 | 04/28/2021 09:03:00 AM | 93.3 | 71.0 | 67.6 | 69.3 |
| 513 | 04/28/2021 09:03:01 AM | 85.1 | 67.9 | 66.5 | 67.2 |
| 514 | 04/28/2021 09:03:02 AM | 85.4 | 67.1 | 65.6 | 66.4 |
| 515 | 04/28/2021 09:03:03 AM | 90.9 | 72.7 | 67.0 | 71.0 |
| 516 | 04/28/2021 09:03:04 AM | 97.2 | 75.4 | 68.9 | 73.4 |
| 517 | 04/28/2021 09:03:05 AM | 86.0 | 70.2 | 65.7 | 68.2 |
| 518 | 04/28/2021 09:03:06 AM | 87.0 | 70.0 | 68.4 | 69.0 |
| 519 | 04/28/2021 09:03:07 AM | 87.0 | 69.3 | 66.1 | 67.5 |
| 520 | 04/28/2021 09:03:08 AM | 87.0 | 69.2 | 64.0 | 67.6 |
| 521 | 04/28/2021 09:03:09 AM | 82.3 | 64.1 | 61.3 | 61.8 |
| 522 | 04/28/2021 09:03:10 AM | 80.9 | 65.2 | 62.1 | 64.2 |
| 523 | 04/28/2021 09:03:11 AM | 85.9 | 70.1 | 65.0 | 68.8 |
| 524 | 04/28/2021 09:03:12 AM | 87.5 | 70.6 | 67.6 | 69.3 |
| 525 | 04/28/2021 09:03:13 AM | 86.1 | 69.9 | 67.7 | 69.0 |
| 526 | 04/28/2021 09:03:14 AM | 89.3 | 70.1 | 65.4 | 68.8 |
| 527 | 04/28/2021 09:03:15 AM | 81.9 | 65.3 | 61.2 | 62.0 |
| 528 | 04/28/2021 09:03:16 AM | 79.7 | 62.5 | 60.3 | 61.3 |
| 529 | 04/28/2021 09:03:17 AM | 80.8 | 64.2 | 61.9 | 63.4 |
| 530 | 04/28/2021 09:03:18 AM | 84.5 | 69.0 | 63.8 | 66.7 |
| 531 | 04/28/2021 09:03:19 AM | 87.7 | 72.1 | 68.7 | 71.3 |
| 532 | 04/28/2021 09:03:20 AM | 90.4 | 72.4 | 67.1 | 70.4 |
| 533 | 04/28/2021 09:03:21 AM | 86.0 | 69.6 | 66.3 | 68.2 |
| 534 | 04/28/2021 09:03:22 AM | 85.7 | 70.2 | 69.2 | 69.7 |
| 535 | 04/28/2021 09:03:23 AM | 86.8 | 70.2 | 68.3 | 69.5 |
| 536 | 04/28/2021 09:03:24 AM | 85.9 | 70.7 | 69.0 | 69.7 |
| 537 | 04/28/2021 09:03:25 AM | 86.4 | 69.7 | 68.0 | 68.7 |
| 538 | 04/28/2021 09:03:26 AM | 87.7 | 70.1 | 67.8 | 69.1 |
| 539 | 04/28/2021 09:03:27 AM | 89.8 | 71.2 | 69.0 | 69.8 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 540 | 04/28/2021 09:03:28 AM | 87.4 | 70.3 | 68.9 | 69.5 |
| 541 | 04/28/2021 09:03:29 AM | 90.1 | 70.8 | 69.0 | 70.0 |
| 542 | 04/28/2021 09:03:30 AM | 88.1 | 70.1 | 62.0 | 64.2 |
| 543 | 04/28/2021 09:03:31 AM | 81.2 | 66.1 | 62.9 | 65.1 |
| 544 | 04/28/2021 09:03:32 AM | 86.2 | 68.4 | 65.8 | 67.2 |
| 545 | 04/28/2021 09:03:33 AM | 86.0 | 68.4 | 64.1 | 65.2 |
| 546 | 04/28/2021 09:03:34 AM | 82.6 | 67.9 | 63.9 | 66.4 |
| 547 | 04/28/2021 09:03:35 AM | 86.0 | 70.4 | 67.5 | 69.9 |
| 548 | 04/28/2021 09:03:36 AM | 85.4 | 70.1 | 62.9 | 66.6 |
| 549 | 04/28/2021 09:03:37 AM | 82.3 | 63.0 | 58.8 | 60.4 |
| 550 | 04/28/2021 09:03:38 AM | 77.7 | 59.2 | 57.3 | 58.3 |
| 551 | 04/28/2021 09:03:39 AM | 78.1 | 59.4 | 57.4 | 58.7 |
| 552 | 04/28/2021 09:03:40 AM | 82.3 | 61.8 | 58.2 | 60.6 |
| 553 | 04/28/2021 09:03:41 AM | 85.0 | 65.5 | 61.4 | 63.6 |
| 554 | 04/28/2021 09:03:42 AM | 85.5 | 69.1 | 63.9 | 67.0 |
| 555 | 04/28/2021 09:03:43 AM | 86.7 | 70.7 | 69.0 | 70.0 |
| 556 | 04/28/2021 09:03:44 AM | 88.7 | 71.9 | 70.2 | 71.1 |
| 557 | 04/28/2021 09:03:45 AM | 89.9 | 72.2 | 67.7 | 70.0 |
| 558 | 04/28/2021 09:03:46 AM | 84.8 | 69.2 | 67.5 | 68.5 |
| 559 | 04/28/2021 09:03:47 AM | 83.3 | 68.6 | 67.7 | 68.1 |
| 560 | 04/28/2021 09:03:48 AM | 85.6 | 69.3 | 67.8 | 68.6 |
| 561 | 04/28/2021 09:03:49 AM | 91.8 | 69.9 | 68.3 | 69.3 |
| 562 | 04/28/2021 09:03:50 AM | 94.2 | 70.2 | 66.5 | 68.0 |
| 563 | 04/28/2021 09:03:51 AM | 87.0 | 67.9 | 65.9 | 67.2 |
| 564 | 04/28/2021 09:03:52 AM | 84.0 | 67.8 | 64.6 | 65.7 |
| 565 | 04/28/2021 09:03:53 AM | 85.1 | 67.6 | 65.8 | 66.8 |
| 566 | 04/28/2021 09:03:54 AM | 81.5 | 66.0 | 62.6 | 64.3 |
| 567 | 04/28/2021 09:03:55 AM | 80.8 | 63.1 | 61.1 | 62.0 |
| 568 | 04/28/2021 09:03:56 AM | 80.5 | 64.6 | 61.0 | 63.0 |
| 569 | 04/28/2021 09:03:57 AM | 81.2 | 67.0 | 64.0 | 65.6 |
| 570 | 04/28/2021 09:03:58 AM | 87.4 | 69.4 | 66.7 | 68.2 |
| 571 | 04/28/2021 09:03:59 AM | 85.5 | 69.2 | 61.2 | 63.2 |
| 572 | 04/28/2021 09:04:00 AM | 81.3 | 64.9 | 61.4 | 63.1 |
| 573 | 04/28/2021 09:04:01 AM | 83.3 | 66.7 | 64.5 | 65.4 |
| 574 | 04/28/2021 09:04:02 AM | 90.8 | 71.9 | 66.7 | 70.5 |
| 575 | 04/28/2021 09:04:03 AM | 91.2 | 73.0 | 70.8 | 71.6 |
| 576 | 04/28/2021 09:04:04 AM | 88.6 | 72.1 | 70.8 | 71.5 |
| 577 | 04/28/2021 09:04:05 AM | 88.5 | 72.9 | 70.9 | 72.0 |
| 578 | 04/28/2021 09:04:06 AM | 89.3 | 72.5 | 67.3 | 69.3 |
| 579 | 04/28/2021 09:04:07 AM | 89.7 | 69.5 | 67.3 | 68.8 |
| 580 | 04/28/2021 09:04:08 AM | 86.7 | 71.5 | 69.0 | 70.5 |
| 581 | 04/28/2021 09:04:09 AM | 89.1 | 71.8 | 66.5 | 69.3 |
| 582 | 04/28/2021 09:04:10 AM | 85.6 | 69.0 | 65.5 | 68.0 |
| 583 | 04/28/2021 09:04:11 AM | 81.5 | 65.5 | 59.9 | 60.9 |
| 584 | 04/28/2021 09:04:12 AM | 79.9 | 60.5 | 59.3 | 59.9 |
| 585 | 04/28/2021 09:04:13 AM | 81.1 | 65.4 | 60.2 | 63.5 |
| 586 | 04/28/2021 09:04:14 AM | 86.5 | 67.7 | 65.2 | 66.7 |
| 587 | 04/28/2021 09:04:15 AM | 87.7 | 68.3 | 65.9 | 67.0 |
| 588 | 04/28/2021 09:04:16 AM | 89.2 | 69.1 | 68.1 | 68.7 |
| 589 | 04/28/2021 09:04:17 AM | 94.7 | 73.1 | 68.1 | 71.0 |
| 590 | 04/28/2021 09:04:18 AM | 99.8 | 77.2 | 73.0 | 76.3 |
| 591 | 04/28/2021 09:04:19 AM | 100.9 | 78.2 | 71.3 | 75.1 |
| 592 | 04/28/2021 09:04:20 AM | 93.6 | 72.3 | 70.7 | 71.3 |
| 593 | 04/28/2021 09:04:21 AM | 89.5 | 70.8 | 63.6 | 65.4 |
| 594 | 04/28/2021 09:04:22 AM | 85.9 | 64.1 | 62.8 | 63.4 |
| 595 | 04/28/2021 09:04:23 AM | 86.0 | 65.3 | 63.0 | 64.4 |
| 596 | 04/28/2021 09:04:24 AM | 88.2 | 68.1 | 65.2 | 67.2 |
| 597 | 04/28/2021 09:04:25 AM | 87.2 | 68.8 | 64.8 | 66.8 |
| 598 | 04/28/2021 09:04:26 AM | 90.5 | 69.8 | 68.2 | 68.9 |
| 599 | 04/28/2021 09:04:27 AM | 89.1 | 69.4 | 68.4 | 68.9 |
| 600 | 04/28/2021 09:04:28 AM | 88.1 | 69.4 | 67.7 | 68.3 |
| 601 | 04/28/2021 09:04:29 AM | 88.9 | 68.7 | 64.8 | 66.5 |
| 602 | 04/28/2021 09:04:30 AM | 89.6 | 69.1 | 64.7 | 67.2 |
| 603 | 04/28/2021 09:04:31 AM | 90.1 | 71.1 | 69.1 | 70.4 |
| 604 | 04/28/2021 09:04:32 AM | 89.8 | 70.3 | 63.7 | 67.9 |
| 605 | 04/28/2021 09:04:33 AM | 85.1 | 63.7 | 61.3 | 61.7 |
| 606 | 04/28/2021 09:04:34 AM | 81.1 | 61.9 | 59.5 | 60.3 |
| 607 | 04/28/2021 09:04:35 AM | 81.5 | 64.8 | 60.4 | 63.5 |
| 608 | 04/28/2021 09:04:36 AM | 83.2 | 68.7 | 63.7 | 67.2 |
| 609 | 04/28/2021 09:04:37 AM | 83.3 | 68.2 | 66.0 | 67.1 |
| 610 | 04/28/2021 09:04:38 AM | 88.1 | 70.1 | 65.2 | 68.0 |
| 611 | 04/28/2021 09:04:39 AM | 85.5 | 71.6 | 69.5 | 70.9 |
| 612 | 04/28/2021 09:04:40 AM | 84.4 | 71.3 | 65.4 | 67.7 |
| 613 | 04/28/2021 09:04:41 AM | 80.7 | 65.4 | 57.4 | 59.4 |
| 614 | 04/28/2021 09:04:42 AM | 76.6 | 57.6 | 53.3 | 54.3 |
| 615 | 04/28/2021 09:04:43 AM | 78.2 | 54.1 | 52.0 | 52.9 |
| 616 | 04/28/2021 09:04:44 AM | 76.4 | 52.6 | 51.1 | 51.8 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 617 | 04/28/2021 09:04:45 AM | 75.5 | 54.4 | 51.9 | 53.8 |
| 618 | 04/28/2021 09:04:46 AM | 75.8 | 56.7 | 54.0 | 56.0 |
| 619 | 04/28/2021 09:04:47 AM | 76.9 | 59.6 | 56.2 | 58.2 |
| 620 | 04/28/2021 09:04:48 AM | 79.3 | 62.4 | 59.0 | 61.5 |
| 621 | 04/28/2021 09:04:49 AM | 81.1 | 65.2 | 61.6 | 64.4 |
| 622 | 04/28/2021 09:04:50 AM | 81.2 | 65.0 | 63.8 | 64.4 |
| 623 | 04/28/2021 09:04:51 AM | 81.3 | 65.5 | 64.0 | 64.7 |
| 624 | 04/28/2021 09:04:52 AM | 80.5 | 64.8 | 62.2 | 63.8 |
| 625 | 04/28/2021 09:04:53 AM | 79.6 | 62.5 | 59.5 | 60.9 |
| 626 | 04/28/2021 09:04:54 AM | 80.3 | 64.2 | 61.5 | 62.6 |
| 627 | 04/28/2021 09:04:55 AM | 83.0 | 66.4 | 64.2 | 66.0 |
| 628 | 04/28/2021 09:04:56 AM | 82.7 | 67.3 | 65.8 | 66.5 |
| 629 | 04/28/2021 09:04:57 AM | 83.5 | 67.0 | 63.5 | 65.0 |
| 630 | 04/28/2021 09:04:58 AM | 80.0 | 63.9 | 59.7 | 61.2 |
| 631 | 04/28/2021 09:04:59 AM | 79.2 | 60.3 | 58.9 | 59.5 |
| 632 | 04/28/2021 09:05:00 AM | 77.6 | 62.9 | 59.1 | 61.2 |
| 633 | 04/28/2021 09:05:01 AM | 81.0 | 66.0 | 61.7 | 63.8 |
| 634 | 04/28/2021 09:05:02 AM | 81.2 | 66.0 | 63.7 | 64.9 |
| 635 | 04/28/2021 09:05:03 AM | 80.0 | 64.3 | 61.0 | 62.4 |
| 636 | 04/28/2021 09:05:04 AM | 79.2 | 63.3 | 60.5 | 61.5 |
| 637 | 04/28/2021 09:05:05 AM | 79.7 | 65.5 | 63.1 | 64.8 |
| 638 | 04/28/2021 09:05:06 AM | 84.3 | 70.2 | 65.2 | 69.0 |
| 639 | 04/28/2021 09:05:07 AM | 86.8 | 71.1 | 70.0 | 70.6 |
| 640 | 04/28/2021 09:05:08 AM | 85.2 | 70.4 | 67.6 | 68.3 |
| 641 | 04/28/2021 09:05:09 AM | 85.1 | 69.3 | 67.5 | 68.5 |
| 642 | 04/28/2021 09:05:10 AM | 86.7 | 68.9 | 66.5 | 67.5 |
| 643 | 04/28/2021 09:05:11 AM | 85.6 | 68.9 | 66.6 | 68.0 |
| 644 | 04/28/2021 09:05:12 AM | 86.0 | 69.3 | 65.1 | 67.9 |
| 645 | 04/28/2021 09:05:13 AM | 83.3 | 68.5 | 64.2 | 66.6 |
| 646 | 04/28/2021 09:05:14 AM | 85.0 | 70.0 | 68.4 | 69.5 |
| 647 | 04/28/2021 09:05:15 AM | 84.7 | 69.3 | 66.7 | 67.4 |
| 648 | 04/28/2021 09:05:16 AM | 86.0 | 71.4 | 67.3 | 70.0 |
| 649 | 04/28/2021 09:05:17 AM | 88.1 | 71.4 | 69.8 | 70.7 |
| 650 | 04/28/2021 09:05:18 AM | 87.8 | 70.8 | 69.3 | 70.1 |
| 651 | 04/28/2021 09:05:19 AM | 82.5 | 69.6 | 66.0 | 66.6 |
| 652 | 04/28/2021 09:05:20 AM | 83.3 | 67.2 | 65.0 | 66.0 |
| 653 | 04/28/2021 09:05:21 AM | 83.9 | 69.2 | 67.0 | 68.3 |
| 654 | 04/28/2021 09:05:22 AM | 84.5 | 69.6 | 66.4 | 68.2 |
| 655 | 04/28/2021 09:05:23 AM | 81.4 | 67.4 | 66.0 | 66.7 |
| 656 | 04/28/2021 09:05:24 AM | 86.3 | 71.5 | 66.9 | 69.9 |
| 657 | 04/28/2021 09:05:25 AM | 85.0 | 71.6 | 68.9 | 70.2 |
| 658 | 04/28/2021 09:05:26 AM | 87.8 | 73.3 | 69.8 | 72.2 |
| 659 | 04/28/2021 09:05:27 AM | 88.5 | 73.3 | 68.7 | 71.9 |
| 660 | 04/28/2021 09:05:28 AM | 81.9 | 68.8 | 60.8 | 61.9 |
| 661 | 04/28/2021 09:05:29 AM | 79.0 | 61.8 | 60.2 | 61.0 |
| 662 | 04/28/2021 09:05:30 AM | 79.1 | 61.0 | 59.0 | 60.0 |
| 663 | 04/28/2021 09:05:31 AM | 79.6 | 62.9 | 58.5 | 60.5 |
| 664 | 04/28/2021 09:05:32 AM | 79.6 | 64.0 | 61.9 | 63.0 |
| 665 | 04/28/2021 09:05:33 AM | 83.6 | 65.8 | 62.5 | 64.8 |
| 666 | 04/28/2021 09:05:34 AM | 82.2 | 67.1 | 64.2 | 65.8 |
| 667 | 04/28/2021 09:05:35 AM | 85.5 | 69.3 | 66.7 | 67.9 |
| 668 | 04/28/2021 09:05:36 AM | 87.5 | 70.0 | 68.1 | 69.0 |
| 669 | 04/28/2021 09:05:37 AM | 85.5 | 68.6 | 67.6 | 68.1 |
| 670 | 04/28/2021 09:05:38 AM | 85.0 | 68.0 | 67.2 | 67.6 |
| 671 | 04/28/2021 09:05:39 AM | 86.5 | 70.1 | 67.1 | 68.6 |
| 672 | 04/28/2021 09:05:40 AM | 86.8 | 70.5 | 67.8 | 69.1 |
| 673 | 04/28/2021 09:05:41 AM | 88.3 | 70.1 | 68.2 | 69.2 |
| 674 | 04/28/2021 09:05:42 AM | 86.4 | 68.8 | 67.9 | 68.4 |
| 675 | 04/28/2021 09:05:43 AM | 91.7 | 70.7 | 68.2 | 69.7 |
| 676 | 04/28/2021 09:05:44 AM | 87.8 | 70.2 | 65.7 | 67.0 |
| 677 | 04/28/2021 09:05:45 AM | 82.8 | 68.8 | 66.1 | 67.5 |
| 678 | 04/28/2021 09:05:46 AM | 82.8 | 68.7 | 65.7 | 67.0 |
| 679 | 04/28/2021 09:05:47 AM | 84.6 | 69.9 | 67.6 | 69.1 |
| 680 | 04/28/2021 09:05:48 AM | 87.1 | 70.9 | 67.7 | 69.5 |
| 681 | 04/28/2021 09:05:49 AM | 84.3 | 68.3 | 65.2 | 66.6 |
| 682 | 04/28/2021 09:05:50 AM | 89.2 | 69.7 | 67.6 | 68.3 |
| 683 | 04/28/2021 09:05:51 AM | 86.9 | 68.5 | 67.3 | 68.0 |
| 684 | 04/28/2021 09:05:52 AM | 87.6 | 71.2 | 67.2 | 69.8 |
| 685 | 04/28/2021 09:05:53 AM | 90.2 | 72.6 | 70.7 | 72.0 |
| 686 | 04/28/2021 09:05:54 AM | 91.8 | 72.3 | 63.5 | 66.7 |
| 687 | 04/28/2021 09:05:55 AM | 81.1 | 64.1 | 63.0 | 63.4 |
| 688 | 04/28/2021 09:05:56 AM | 84.1 | 67.1 | 63.0 | 65.2 |
| 689 | 04/28/2021 09:05:57 AM | 86.8 | 68.1 | 66.8 | 67.6 |
| 690 | 04/28/2021 09:05:58 AM | 86.7 | 68.5 | 65.2 | 66.4 |
| 691 | 04/28/2021 09:05:59 AM | 83.3 | 66.6 | 64.9 | 65.6 |
| 692 | 04/28/2021 09:06:00 AM | 88.0 | 67.0 | 64.7 | 66.1 |
| 693 | 04/28/2021 09:06:01 AM | 81.8 | 65.5 | 62.8 | 64.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 694 | 04/28/2021 09:06:02 AM | 84.6 | 67.8 | 64.5 | 67.2 |
| 695 | 04/28/2021 09:06:03 AM | 81.9 | 67.2 | 59.5 | 63.4 |
| 696 | 04/28/2021 09:06:04 AM | 77.5 | 59.5 | 54.8 | 56.4 |
| 697 | 04/28/2021 09:06:05 AM | 76.0 | 56.4 | 54.1 | 55.3 |
| 698 | 04/28/2021 09:06:06 AM | 78.0 | 61.6 | 55.8 | 59.9 |
| 699 | 04/28/2021 09:06:07 AM | 83.0 | 69.3 | 61.5 | 66.9 |
| 700 | 04/28/2021 09:06:08 AM | 86.9 | 70.9 | 69.2 | 70.5 |
| 701 | 04/28/2021 09:06:09 AM | 88.2 | 72.4 | 69.5 | 71.2 |
| 702 | 04/28/2021 09:06:10 AM | 88.8 | 72.4 | 61.8 | 67.1 |
| 703 | 04/28/2021 09:06:11 AM | 78.8 | 62.0 | 59.5 | 60.5 |
| 704 | 04/28/2021 09:06:12 AM | 78.7 | 59.9 | 55.5 | 57.0 |
| 705 | 04/28/2021 09:06:13 AM | 76.8 | 55.7 | 50.2 | 52.2 |
| 706 | 04/28/2021 09:06:14 AM | 76.0 | 51.8 | 49.5 | 50.8 |
| 707 | 04/28/2021 09:06:15 AM | 74.9 | 53.5 | 50.5 | 52.0 |
| 708 | 04/28/2021 09:06:16 AM | 76.9 | 56.7 | 53.4 | 55.9 |
| 709 | 04/28/2021 09:06:17 AM | 78.2 | 61.3 | 56.1 | 59.1 |
| 710 | 04/28/2021 09:06:18 AM | 83.3 | 68.1 | 61.1 | 65.7 |
| 711 | 04/28/2021 09:06:19 AM | 89.9 | 72.8 | 68.0 | 71.4 |
| 712 | 04/28/2021 09:06:20 AM | 90.3 | 73.7 | 67.3 | 69.6 |
| 713 | 04/28/2021 09:06:21 AM | 90.5 | 73.7 | 68.4 | 72.3 |
| 714 | 04/28/2021 09:06:22 AM | 88.5 | 73.7 | 68.3 | 70.0 |
| 715 | 04/28/2021 09:06:23 AM | 86.3 | 69.4 | 66.3 | 67.6 |
| 716 | 04/28/2021 09:06:24 AM | 83.9 | 68.3 | 66.3 | 67.7 |
| 717 | 04/28/2021 09:06:25 AM | 83.7 | 68.2 | 63.8 | 65.8 |
| 718 | 04/28/2021 09:06:26 AM | 82.8 | 67.0 | 64.4 | 65.7 |
| 719 | 04/28/2021 09:06:27 AM | 84.5 | 67.8 | 66.4 | 67.0 |
| 720 | 04/28/2021 09:06:28 AM | 85.5 | 67.8 | 64.5 | 66.6 |
| 721 | 04/28/2021 09:06:29 AM | 80.1 | 64.5 | 61.3 | 62.9 |
| 722 | 04/28/2021 09:06:30 AM | 85.2 | 66.7 | 64.0 | 65.8 |
| 723 | 04/28/2021 09:06:31 AM | 82.4 | 65.4 | 60.2 | 61.2 |
| 724 | 04/28/2021 09:06:32 AM | 82.2 | 66.5 | 61.9 | 64.7 |
| 725 | 04/28/2021 09:06:33 AM | 86.0 | 69.1 | 66.4 | 68.3 |
| 726 | 04/28/2021 09:06:34 AM | 89.4 | 70.3 | 67.9 | 69.1 |
| 727 | 04/28/2021 09:06:35 AM | 93.2 | 72.6 | 65.2 | 68.5 |
| 728 | 04/28/2021 09:06:36 AM | 85.5 | 66.3 | 64.6 | 65.3 |
| 729 | 04/28/2021 09:06:37 AM | 89.2 | 69.3 | 65.1 | 68.1 |
| 730 | 04/28/2021 09:06:38 AM | 91.5 | 71.4 | 69.1 | 70.0 |
| 731 | 04/28/2021 09:06:39 AM | 91.1 | 72.7 | 70.9 | 71.7 |
| 732 | 04/28/2021 09:06:40 AM | 92.0 | 73.0 | 64.8 | 69.6 |
| 733 | 04/28/2021 09:06:41 AM | 82.4 | 64.9 | 62.7 | 63.6 |
| 734 | 04/28/2021 09:06:42 AM | 82.8 | 66.8 | 64.8 | 66.2 |
| 735 | 04/28/2021 09:06:43 AM | 85.5 | 69.7 | 66.5 | 68.8 |
| 736 | 04/28/2021 09:06:44 AM | 88.8 | 70.5 | 68.4 | 69.4 |
| 737 | 04/28/2021 09:06:45 AM | 85.1 | 69.4 | 67.0 | 68.1 |
| 738 | 04/28/2021 09:06:46 AM | 88.7 | 71.0 | 67.3 | 69.3 |
| 739 | 04/28/2021 09:06:47 AM | 89.8 | 71.2 | 68.7 | 69.8 |
| 740 | 04/28/2021 09:06:48 AM | 88.7 | 70.2 | 65.2 | 68.4 |
| 741 | 04/28/2021 09:06:49 AM | 85.0 | 65.5 | 64.1 | 64.9 |
| 742 | 04/28/2021 09:06:50 AM | 88.3 | 69.6 | 65.5 | 68.3 |
| 743 | 04/28/2021 09:06:51 AM | 90.3 | 70.2 | 67.9 | 68.9 |
| 744 | 04/28/2021 09:06:52 AM | 88.2 | 71.0 | 67.9 | 70.3 |
| 745 | 04/28/2021 09:06:53 AM | 88.6 | 71.0 | 67.3 | 68.7 |
| 746 | 04/28/2021 09:06:54 AM | 86.8 | 68.6 | 65.9 | 66.9 |
| 747 | 04/28/2021 09:06:55 AM | 84.5 | 67.4 | 65.7 | 66.7 |
| 748 | 04/28/2021 09:06:56 AM | 87.7 | 70.0 | 66.9 | 69.0 |
| 749 | 04/28/2021 09:06:57 AM | 86.8 | 69.7 | 67.4 | 68.4 |
| 750 | 04/28/2021 09:06:58 AM | 86.8 | 68.4 | 66.8 | 67.4 |
| 751 | 04/28/2021 09:06:59 AM | 84.8 | 67.7 | 66.1 | 67.1 |
| 752 | 04/28/2021 09:07:00 AM | 87.1 | 68.6 | 64.5 | 66.8 |
| 753 | 04/28/2021 09:07:01 AM | 82.4 | 65.2 | 63.5 | 64.3 |
| 754 | 04/28/2021 09:07:02 AM | 85.6 | 67.3 | 65.1 | 66.5 |
| 755 | 04/28/2021 09:07:03 AM | 86.0 | 67.9 | 64.3 | 66.4 |
| 756 | 04/28/2021 09:07:04 AM | 86.3 | 68.0 | 64.2 | 66.4 |
| 757 | 04/28/2021 09:07:05 AM | 85.1 | 67.2 | 66.0 | 66.4 |
| 758 | 04/28/2021 09:07:06 AM | 85.0 | 68.4 | 65.8 | 67.2 |
| 759 | 04/28/2021 09:07:07 AM | 85.8 | 68.8 | 67.7 | 68.4 |
| 760 | 04/28/2021 09:07:08 AM | 87.3 | 68.6 | 66.6 | 67.6 |
| 761 | 04/28/2021 09:07:09 AM | 83.3 | 68.5 | 64.1 | 65.5 |
| 762 | 04/28/2021 09:07:10 AM | 80.5 | 64.1 | 59.4 | 61.2 |
| 763 | 04/28/2021 09:07:11 AM | 77.6 | 59.5 | 56.6 | 57.6 |
| 764 | 04/28/2021 09:07:12 AM | 83.4 | 57.3 | 54.7 | 55.7 |
| 765 | 04/28/2021 09:07:13 AM | 77.0 | 55.2 | 52.9 | 54.0 |
| 766 | 04/28/2021 09:07:14 AM | 78.7 | 56.5 | 53.7 | 55.1 |
| 767 | 04/28/2021 09:07:15 AM | 78.6 | 60.4 | 56.2 | 59.0 |
| 768 | 04/28/2021 09:07:16 AM | 80.9 | 66.7 | 60.1 | 64.4 |
| 769 | 04/28/2021 09:07:17 AM | 90.5 | 73.6 | 66.7 | 72.1 |
| 770 | 04/28/2021 09:07:18 AM | 92.8 | 74.2 | 64.8 | 70.9 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 771 | 04/28/2021 09:07:19 AM | 82.4 | 65.3 | 63.5 | 64.5 |
| 772 | 04/28/2021 09:07:20 AM | 85.4 | 71.0 | 65.0 | 68.9 |
| 773 | 04/28/2021 09:07:21 AM | 89.4 | 74.0 | 70.3 | 72.7 |
| 774 | 04/28/2021 09:07:22 AM | 81.5 | 70.3 | 63.3 | 63.9 |
| 775 | 04/28/2021 09:07:23 AM | 83.7 | 69.0 | 64.2 | 66.9 |
| 776 | 04/28/2021 09:07:24 AM | 89.9 | 73.0 | 68.9 | 71.6 |
| 777 | 04/28/2021 09:07:25 AM | 88.0 | 73.1 | 68.8 | 70.2 |
| 778 | 04/28/2021 09:07:26 AM | 89.0 | 72.9 | 70.1 | 71.8 |
| 779 | 04/28/2021 09:07:27 AM | 88.7 | 72.9 | 64.6 | 68.4 |
| 780 | 04/28/2021 09:07:28 AM | 84.7 | 67.8 | 64.8 | 67.0 |
| 781 | 04/28/2021 09:07:29 AM | 82.8 | 66.7 | 65.3 | 66.2 |
| 782 | 04/28/2021 09:07:30 AM | 82.5 | 66.9 | 65.0 | 65.8 |
| 783 | 04/28/2021 09:07:31 AM | 83.7 | 68.6 | 65.6 | 68.0 |
| 784 | 04/28/2021 09:07:32 AM | 83.7 | 69.1 | 67.8 | 68.3 |
| 785 | 04/28/2021 09:07:33 AM | 87.4 | 71.2 | 68.4 | 69.9 |
| 786 | 04/28/2021 09:07:34 AM | 83.2 | 68.4 | 63.9 | 65.5 |
| 787 | 04/28/2021 09:07:35 AM | 86.1 | 67.3 | 64.4 | 65.6 |
| 788 | 04/28/2021 09:07:36 AM | 83.2 | 64.6 | 60.8 | 62.1 |
| 789 | 04/28/2021 09:07:37 AM | 81.2 | 66.0 | 60.7 | 64.0 |
| 790 | 04/28/2021 09:07:38 AM | 85.7 | 72.2 | 66.0 | 70.5 |
| 791 | 04/28/2021 09:07:39 AM | 88.8 | 71.5 | 65.0 | 68.9 |
| 792 | 04/28/2021 09:07:40 AM | 82.4 | 65.7 | 63.9 | 64.9 |
| 793 | 04/28/2021 09:07:41 AM | 79.4 | 64.3 | 58.9 | 61.1 |
| 794 | 04/28/2021 09:07:42 AM | 76.7 | 58.9 | 52.1 | 54.5 |
| 795 | 04/28/2021 09:07:43 AM | 75.6 | 52.1 | 50.2 | 51.0 |
| 796 | 04/28/2021 09:07:44 AM | 76.4 | 54.1 | 49.5 | 52.0 |
| 797 | 04/28/2021 09:07:45 AM | 77.6 | 56.3 | 53.9 | 55.5 |
| 798 | 04/28/2021 09:07:46 AM | 77.3 | 56.2 | 54.7 | 55.5 |
| 799 | 04/28/2021 09:07:47 AM | 78.0 | 60.4 | 54.8 | 58.9 |
| 800 | 04/28/2021 09:07:48 AM | 80.5 | 63.0 | 59.6 | 61.9 |
| 801 | 04/28/2021 09:07:49 AM | 80.6 | 63.4 | 62.3 | 62.9 |
| 802 | 04/28/2021 09:07:50 AM | 79.3 | 62.3 | 56.6 | 58.5 |
| 803 | 04/28/2021 09:07:51 AM | 78.6 | 58.1 | 56.6 | 57.3 |
| 804 | 04/28/2021 09:07:52 AM | 78.7 | 60.2 | 57.5 | 59.0 |
| 805 | 04/28/2021 09:07:53 AM | 82.2 | 64.8 | 60.1 | 63.7 |
| 806 | 04/28/2021 09:07:54 AM | 88.6 | 70.6 | 64.3 | 67.9 |
| 807 | 04/28/2021 09:07:55 AM | 92.0 | 75.0 | 70.3 | 73.3 |
| 808 | 04/28/2021 09:07:56 AM | 93.6 | 73.6 | 64.7 | 70.4 |
| 809 | 04/28/2021 09:07:57 AM | 83.1 | 67.4 | 63.6 | 66.0 |
| 810 | 04/28/2021 09:07:58 AM | 86.2 | 72.1 | 67.0 | 70.3 |
| 811 | 04/28/2021 09:07:59 AM | 91.0 | 74.5 | 72.0 | 73.3 |
| 812 | 04/28/2021 09:08:00 AM | 86.6 | 72.5 | 69.4 | 70.1 |
| 813 | 04/28/2021 09:08:01 AM | 86.8 | 71.2 | 65.5 | 68.5 |
| 814 | 04/28/2021 09:08:02 AM | 83.5 | 67.6 | 64.8 | 66.2 |
| 815 | 04/28/2021 09:08:03 AM | 84.1 | 67.5 | 65.1 | 66.3 |
| 816 | 04/28/2021 09:08:04 AM | 81.4 | 65.1 | 60.4 | 61.8 |
| 817 | 04/28/2021 09:08:05 AM | 79.5 | 64.1 | 60.8 | 63.0 |
| 818 | 04/28/2021 09:08:06 AM | 82.7 | 68.2 | 64.0 | 66.7 |
| 819 | 04/28/2021 09:08:07 AM | 85.8 | 70.6 | 65.7 | 69.2 |
| 820 | 04/28/2021 09:08:08 AM | 80.5 | 65.7 | 61.3 | 62.1 |
| 821 | 04/28/2021 09:08:09 AM | 83.0 | 64.3 | 62.7 | 63.3 |
| 822 | 04/28/2021 09:08:10 AM | 82.2 | 66.7 | 62.9 | 65.9 |
| 823 | 04/28/2021 09:08:11 AM | 81.8 | 65.8 | 63.2 | 64.5 |
| 824 | 04/28/2021 09:08:12 AM | 80.9 | 65.1 | 62.0 | 63.5 |
| 825 | 04/28/2021 09:08:13 AM | 84.3 | 66.8 | 64.9 | 66.2 |
| 826 | 04/28/2021 09:08:14 AM | 85.4 | 67.9 | 66.5 | 67.4 |
| 827 | 04/28/2021 09:08:15 AM | 93.1 | 74.8 | 67.4 | 72.7 |
| 828 | 04/28/2021 09:08:16 AM | 91.8 | 75.1 | 63.9 | 70.0 |
| 829 | 04/28/2021 09:08:17 AM | 83.2 | 64.1 | 63.0 | 63.4 |
| 830 | 04/28/2021 09:08:18 AM | 81.6 | 65.1 | 63.2 | 64.2 |
| 831 | 04/28/2021 09:08:19 AM | 87.7 | 69.4 | 64.7 | 67.9 |
| 832 | 04/28/2021 09:08:20 AM | 89.6 | 72.2 | 66.5 | 69.2 |
| 833 | 04/28/2021 09:08:21 AM | 91.5 | 75.9 | 66.5 | 73.2 |
| 834 | 04/28/2021 09:08:22 AM | 84.0 | 66.5 | 64.1 | 64.9 |
| 835 | 04/28/2021 09:08:23 AM | 86.9 | 68.6 | 64.7 | 67.3 |
| 836 | 04/28/2021 09:08:24 AM | 85.0 | 68.1 | 62.9 | 65.5 |
| 837 | 04/28/2021 09:08:25 AM | 85.5 | 68.8 | 64.8 | 67.2 |
| 838 | 04/28/2021 09:08:26 AM | 84.6 | 68.2 | 64.9 | 67.2 |
| 839 | 04/28/2021 09:08:27 AM | 82.9 | 65.0 | 59.5 | 60.4 |
| 840 | 04/28/2021 09:08:28 AM | 79.3 | 60.6 | 59.5 | 60.2 |
| 841 | 04/28/2021 09:08:29 AM | 79.5 | 64.5 | 60.4 | 63.0 |
| 842 | 04/28/2021 09:08:30 AM | 83.5 | 68.5 | 64.4 | 67.3 |
| 843 | 04/28/2021 09:08:31 AM | 85.5 | 69.6 | 67.7 | 68.8 |
| 844 | 04/28/2021 09:08:32 AM | 84.5 | 68.5 | 66.8 | 67.2 |
| 845 | 04/28/2021 09:08:33 AM | 85.7 | 67.5 | 65.4 | 66.5 |
| 846 | 04/28/2021 09:08:34 AM | 86.8 | 68.2 | 64.7 | 66.9 |
| 847 | 04/28/2021 09:08:35 AM | 83.2 | 69.0 | 64.2 | 67.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 848 | 04/28/2021 09:08:36 AM | 88.0 | 71.7 | 68.8 | 70.7 |
| 849 | 04/28/2021 09:08:37 AM | 88.7 | 71.4 | 61.0 | 64.6 |
| 850 | 04/28/2021 09:08:38 AM | 79.8 | 63.7 | 61.0 | 62.3 |
| 851 | 04/28/2021 09:08:39 AM | 84.6 | 68.7 | 63.5 | 66.9 |
| 852 | 04/28/2021 09:08:40 AM | 89.1 | 69.5 | 67.0 | 68.6 |
| 853 | 04/28/2021 09:08:41 AM | 83.5 | 67.0 | 61.3 | 62.4 |
| 854 | 04/28/2021 09:08:42 AM | 82.1 | 65.8 | 62.7 | 64.6 |
| 855 | 04/28/2021 09:08:43 AM | 88.8 | 71.7 | 65.7 | 69.9 |
| 856 | 04/28/2021 09:08:44 AM | 90.1 | 71.9 | 67.4 | 69.6 |
| 857 | 04/28/2021 09:08:45 AM | 87.4 | 71.3 | 68.2 | 70.4 |
| 858 | 04/28/2021 09:08:46 AM | 92.9 | 75.2 | 71.4 | 73.5 |
| 859 | 04/28/2021 09:08:47 AM | 90.0 | 72.6 | 69.1 | 69.8 |
| 860 | 04/28/2021 09:08:48 AM | 95.5 | 70.0 | 67.8 | 68.6 |
| 861 | 04/28/2021 09:08:49 AM | 86.7 | 70.3 | 67.8 | 68.8 |
| 862 | 04/28/2021 09:08:50 AM | 89.1 | 70.3 | 60.7 | 66.3 |
| 863 | 04/28/2021 09:08:51 AM | 84.3 | 60.9 | 59.6 | 60.0 |
| 864 | 04/28/2021 09:08:52 AM | 88.0 | 64.4 | 59.8 | 62.7 |
| 865 | 04/28/2021 09:08:53 AM | 88.2 | 69.0 | 64.4 | 67.3 |
| 866 | 04/28/2021 09:08:54 AM | 88.1 | 70.6 | 64.6 | 68.6 |
| 867 | 04/28/2021 09:08:55 AM | 84.7 | 66.5 | 63.5 | 65.0 |
| 868 | 04/28/2021 09:08:56 AM | 89.7 | 69.3 | 66.4 | 68.6 |
| 869 | 04/28/2021 09:08:57 AM | 86.1 | 69.3 | 67.6 | 68.0 |
| 870 | 04/28/2021 09:08:58 AM | 86.5 | 69.0 | 66.7 | 67.8 |
| 871 | 04/28/2021 09:08:59 AM | 86.1 | 69.2 | 66.8 | 68.2 |
| 872 | 04/28/2021 09:09:00 AM | 87.9 | 70.7 | 68.8 | 70.0 |
| 873 | 04/28/2021 09:09:01 AM | 92.4 | 72.9 | 69.9 | 71.6 |
| 874 | 04/28/2021 09:09:02 AM | 86.7 | 70.3 | 68.6 | 69.4 |
| 875 | 04/28/2021 09:09:03 AM | 86.8 | 69.8 | 66.7 | 68.3 |
| 876 | 04/28/2021 09:09:04 AM | 85.5 | 68.9 | 67.9 | 68.4 |
| 877 | 04/28/2021 09:09:05 AM | 87.7 | 70.0 | 68.0 | 69.4 |
| 878 | 04/28/2021 09:09:06 AM | 87.7 | 72.5 | 69.5 | 71.3 |
| 879 | 04/28/2021 09:09:07 AM | 90.3 | 73.3 | 71.1 | 72.1 |
| 880 | 04/28/2021 09:09:08 AM | 93.2 | 75.2 | 73.3 | 74.5 |
| 881 | 04/28/2021 09:09:09 AM | 87.9 | 73.6 | 66.5 | 67.6 |
| 882 | 04/28/2021 09:09:10 AM | 84.8 | 68.8 | 65.7 | 67.2 |
| 883 | 04/28/2021 09:09:11 AM | 86.4 | 67.6 | 65.4 | 66.6 |
| 884 | 04/28/2021 09:09:12 AM | 90.6 | 70.6 | 67.3 | 69.5 |
| 885 | 04/28/2021 09:09:13 AM | 91.5 | 72.0 | 69.7 | 71.0 |
| 886 | 04/28/2021 09:09:14 AM | 90.3 | 70.2 | 68.0 | 69.3 |
| 887 | 04/28/2021 09:09:15 AM | 85.7 | 69.6 | 67.9 | 68.7 |
| 888 | 04/28/2021 09:09:16 AM | 88.4 | 71.9 | 69.1 | 70.5 |
| 889 | 04/28/2021 09:09:17 AM | 88.4 | 71.9 | 66.1 | 68.8 |
| 890 | 04/28/2021 09:09:18 AM | 85.0 | 67.6 | 65.8 | 66.9 |
| 891 | 04/28/2021 09:09:19 AM | 86.0 | 68.8 | 67.2 | 68.1 |
| 892 | 04/28/2021 09:09:20 AM | 86.3 | 67.5 | 65.3 | 66.4 |
| 893 | 04/28/2021 09:09:21 AM | 90.9 | 71.3 | 67.4 | 69.8 |
| 894 | 04/28/2021 09:09:22 AM | 94.0 | 71.5 | 68.3 | 69.8 |
| 895 | 04/28/2021 09:09:23 AM | 89.8 | 70.9 | 68.6 | 70.2 |
| 896 | 04/28/2021 09:09:24 AM | 91.8 | 71.1 | 66.9 | 69.2 |
| 897 | 04/28/2021 09:09:25 AM | 84.7 | 67.3 | 65.7 | 66.4 |
| 898 | 04/28/2021 09:09:26 AM | 86.8 | 70.7 | 66.7 | 69.4 |
| 899 | 04/28/2021 09:09:27 AM | 88.9 | 70.7 | 69.0 | 69.8 |
| 900 | 04/28/2021 09:09:28 AM | 90.5 | 73.1 | 68.8 | 71.1 |
| 901 | 04/28/2021 09:09:29 AM | 88.2 | 73.4 | 65.0 | 69.3 |
| 902 | 04/28/2021 09:09:30 AM | 81.5 | 65.3 | 62.1 | 63.7 |
| 903 | 04/28/2021 09:09:31 AM | 81.6 | 64.6 | 61.8 | 63.3 |
| 904 | 04/28/2021 09:09:32 AM | 80.0 | 65.1 | 62.2 | 63.4 |
| 905 | 04/28/2021 09:09:33 AM | 81.7 | 66.2 | 63.6 | 64.9 |
| 906 | 04/28/2021 09:09:34 AM | 79.6 | 63.8 | 62.4 | 62.9 |
| 907 | 04/28/2021 09:09:35 AM | 83.4 | 66.5 | 62.3 | 64.9 |
| 908 | 04/28/2021 09:09:36 AM | 85.2 | 68.5 | 66.5 | 67.6 |
| 909 | 04/28/2021 09:09:37 AM | 86.1 | 68.5 | 65.4 | 66.0 |
| 910 | 04/28/2021 09:09:38 AM | 82.8 | 67.8 | 65.6 | 66.8 |
| 911 | 04/28/2021 09:09:39 AM | 86.5 | 69.3 | 67.6 | 68.7 |
| 912 | 04/28/2021 09:09:40 AM | 81.4 | 68.2 | 64.5 | 65.8 |
| 913 | 04/28/2021 09:09:41 AM | 84.1 | 68.8 | 66.5 | 68.0 |
| 914 | 04/28/2021 09:09:42 AM | 84.8 | 68.7 | 59.8 | 64.5 |
| 915 | 04/28/2021 09:09:43 AM | 79.7 | 62.9 | 59.5 | 61.2 |
| 916 | 04/28/2021 09:09:44 AM | 82.4 | 66.4 | 62.8 | 65.3 |
| 917 | 04/28/2021 09:09:45 AM | 83.9 | 69.0 | 66.2 | 68.0 |
| 918 | 04/28/2021 09:09:46 AM | 84.0 | 67.4 | 66.1 | 66.6 |
| 919 | 04/28/2021 09:09:47 AM | 83.8 | 66.1 | 57.8 | 61.5 |
| 920 | 04/28/2021 09:09:48 AM | 79.4 | 58.9 | 57.5 | 58.4 |
| 921 | 04/28/2021 09:09:49 AM | 78.3 | 59.0 | 57.2 | 58.0 |
| 922 | 04/28/2021 09:09:50 AM | 77.1 | 61.6 | 58.6 | 60.4 |
| 923 | 04/28/2021 09:09:51 AM | 81.1 | 67.0 | 61.4 | 64.7 |
| 924 | 04/28/2021 09:09:52 AM | 86.0 | 70.9 | 66.7 | 70.0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 925 | 04/28/2021 09:09:53 AM | 85.8 | 70.1 | 58.3 | 64.4 |
| 926 | 04/28/2021 09:09:54 AM | 77.3 | 59.5 | 56.3 | 57.7 |
| 927 | 04/28/2021 09:09:55 AM | 77.3 | 56.5 | 52.9 | 55.0 |
| 928 | 04/28/2021 09:09:56 AM | 77.0 | 53.4 | 51.0 | 51.9 |
| 929 | 04/28/2021 09:09:57 AM | 76.8 | 52.5 | 51.0 | 51.8 |
| 930 | 04/28/2021 09:09:58 AM | 77.3 | 54.5 | 51.7 | 53.3 |
| 931 | 04/28/2021 09:09:59 AM | 77.4 | 59.5 | 54.3 | 57.7 |
| 932 | 04/28/2021 09:10:00 AM | 81.2 | 64.5 | 59.4 | 62.1 |
| 933 | 04/28/2021 09:10:01 AM | 87.4 | 71.1 | 64.5 | 69.8 |
| 934 | 04/28/2021 09:10:02 AM | 87.8 | 71.4 | 61.6 | 67.5 |
| 935 | 04/28/2021 09:10:03 AM | 79.8 | 62.0 | 61.2 | 61.5 |
| 936 | 04/28/2021 09:10:04 AM | 81.3 | 61.6 | 60.2 | 60.7 |
| 937 | 04/28/2021 09:10:05 AM | 84.1 | 61.4 | 60.3 | 60.8 |
| 938 | 04/28/2021 09:10:06 AM | 89.8 | 66.8 | 60.5 | 63.9 |
| 939 | 04/28/2021 09:10:07 AM | 98.8 | 76.5 | 66.7 | 73.3 |
| 940 | 04/28/2021 09:10:08 AM | 106.8 | 82.5 | 76.5 | 81.4 |
| 941 | 04/28/2021 09:10:09 AM | 102.8 | 82.2 | 68.0 | 75.1 |
| 942 | 04/28/2021 09:10:10 AM | 86.4 | 68.0 | 67.0 | 67.7 |
| 943 | 04/28/2021 09:10:11 AM | 89.2 | 70.0 | 67.4 | 69.0 |
| 944 | 04/28/2021 09:10:12 AM | 87.5 | 70.3 | 69.0 | 69.7 |
| 945 | 04/28/2021 09:10:13 AM | 89.8 | 71.6 | 70.2 | 70.8 |
| 946 | 04/28/2021 09:10:14 AM | 89.8 | 70.3 | 64.5 | 67.3 |
| 947 | 04/28/2021 09:10:15 AM | 84.7 | 66.1 | 64.4 | 65.3 |
| 948 | 04/28/2021 09:10:16 AM | 89.4 | 70.0 | 66.0 | 68.7 |
| 949 | 04/28/2021 09:10:17 AM | 87.0 | 70.0 | 66.3 | 67.5 |
| 950 | 04/28/2021 09:10:18 AM | 86.7 | 69.5 | 67.4 | 68.7 |
| 951 | 04/28/2021 09:10:19 AM | 85.3 | 69.1 | 66.8 | 68.0 |
| 952 | 04/28/2021 09:10:20 AM | 85.8 | 68.9 | 62.9 | 65.6 |
| 953 | 04/28/2021 09:10:21 AM | 83.3 | 68.9 | 63.4 | 67.1 |
| 954 | 04/28/2021 09:10:22 AM | 88.6 | 71.3 | 68.0 | 70.0 |
| 955 | 04/28/2021 09:10:23 AM | 84.2 | 69.3 | 66.7 | 67.8 |
| 956 | 04/28/2021 09:10:24 AM | 86.7 | 70.4 | 65.7 | 68.1 |
| 957 | 04/28/2021 09:10:25 AM | 85.1 | 68.2 | 65.9 | 67.4 |
| 958 | 04/28/2021 09:10:26 AM | 83.8 | 68.3 | 63.5 | 65.1 |
| 959 | 04/28/2021 09:10:27 AM | 86.0 | 69.0 | 64.3 | 67.4 |
| 960 | 04/28/2021 09:10:28 AM | 85.7 | 68.0 | 64.7 | 66.0 |
| 961 | 04/28/2021 09:10:29 AM | 85.8 | 68.2 | 66.3 | 67.7 |
| 962 | 04/28/2021 09:10:30 AM | 86.0 | 69.8 | 67.5 | 69.2 |
| 963 | 04/28/2021 09:10:31 AM | 88.6 | 70.8 | 67.7 | 70.0 |
| 964 | 04/28/2021 09:10:32 AM | 90.1 | 71.1 | 69.6 | 70.2 |
| 965 | 04/28/2021 09:10:33 AM | 90.2 | 71.4 | 69.4 | 70.3 |
| 966 | 04/28/2021 09:10:34 AM | 91.7 | 70.4 | 68.4 | 69.7 |
| 967 | 04/28/2021 09:10:35 AM | 89.2 | 72.5 | 69.3 | 70.9 |
| 968 | 04/28/2021 09:10:36 AM | 87.2 | 72.4 | 66.4 | 68.2 |
| 969 | 04/28/2021 09:10:37 AM | 83.2 | 66.4 | 63.0 | 64.3 |
| 970 | 04/28/2021 09:10:38 AM | 81.4 | 64.5 | 62.3 | 63.4 |
| 971 | 04/28/2021 09:10:39 AM | 84.1 | 68.7 | 64.4 | 66.6 |
| 972 | 04/28/2021 09:10:40 AM | 87.0 | 71.3 | 68.5 | 69.8 |
| 973 | 04/28/2021 09:10:41 AM | 86.7 | 69.3 | 67.1 | 68.3 |
| 974 | 04/28/2021 09:10:42 AM | 86.8 | 70.2 | 66.8 | 68.9 |
| 975 | 04/28/2021 09:10:43 AM | 83.8 | 68.6 | 65.3 | 66.6 |
| 976 | 04/28/2021 09:10:44 AM | 87.3 | 71.2 | 68.6 | 70.2 |
| 977 | 04/28/2021 09:10:45 AM | 85.2 | 71.2 | 66.6 | 68.0 |
| 978 | 04/28/2021 09:10:46 AM | 93.0 | 76.8 | 67.0 | 73.5 |
| 979 | 04/28/2021 09:10:47 AM | 90.2 | 76.7 | 66.4 | 70.3 |
| 980 | 04/28/2021 09:10:48 AM | 86.0 | 67.6 | 65.7 | 66.6 |
| 981 | 04/28/2021 09:10:49 AM | 86.8 | 70.2 | 65.5 | 68.3 |
| 982 | 04/28/2021 09:10:50 AM | 90.2 | 68.1 | 64.9 | 67.0 |
| 983 | 04/28/2021 09:10:51 AM | 95.6 | 69.1 | 67.5 | 68.4 |
| 984 | 04/28/2021 09:10:52 AM | 95.9 | 68.9 | 67.5 | 68.3 |
| 985 | 04/28/2021 09:10:53 AM | 91.0 | 68.3 | 66.3 | 67.4 |
| 986 | 04/28/2021 09:10:54 AM | 86.5 | 68.0 | 66.1 | 66.7 |
| 987 | 04/28/2021 09:10:55 AM | 86.7 | 69.5 | 66.8 | 68.9 |
| 988 | 04/28/2021 09:10:56 AM | 91.5 | 74.0 | 69.4 | 72.5 |
| 989 | 04/28/2021 09:10:57 AM | 92.8 | 76.6 | 73.9 | 76.1 |
| 990 | 04/28/2021 09:10:58 AM | 92.5 | 76.5 | 74.7 | 75.4 |
| 991 | 04/28/2021 09:10:59 AM | 89.8 | 75.0 | 68.8 | 71.6 |
| 992 | 04/28/2021 09:11:00 AM | 88.2 | 70.5 | 65.8 | 68.0 |
| 993 | 04/28/2021 09:11:01 AM | 84.4 | 68.6 | 66.8 | 67.7 |
| 994 | 04/28/2021 09:11:02 AM | 83.3 | 67.5 | 66.1 | 66.8 |
| 995 | 04/28/2021 09:11:03 AM | 81.3 | 66.8 | 63.3 | 64.6 |
| 996 | 04/28/2021 09:11:04 AM | 83.1 | 67.5 | 63.1 | 65.5 |
| 997 | 04/28/2021 09:11:05 AM | 82.0 | 67.5 | 65.0 | 66.4 |
| 998 | 04/28/2021 09:11:06 AM | 81.6 | 65.1 | 62.3 | 63.2 |
| 999 | 04/28/2021 09:11:07 AM | 81.5 | 65.1 | 62.4 | 64.5 |
| 1000 | 04/28/2021 09:11:08 AM | 80.9 | 64.4 | 60.3 | 63.0 |
| 1001 | 04/28/2021 09:11:09 AM | 79.9 | 61.4 | 59.6 | 60.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1002 | 04/28/2021 09:11:10 AM | 83.0 | 66.1 | 60.5 | 64.3 |
| 1003 | 04/28/2021 09:11:11 AM | 83.3 | 66.1 | 64.7 | 65.4 |
| 1004 | 04/28/2021 09:11:12 AM | 84.2 | 64.8 | 62.4 | 63.1 |
| 1005 | 04/28/2021 09:11:13 AM | 88.9 | 66.7 | 63.0 | 65.7 |
| 1006 | 04/28/2021 09:11:14 AM | 88.7 | 71.1 | 66.5 | 69.6 |
| 1007 | 04/28/2021 09:11:15 AM | 89.2 | 71.2 | 67.8 | 69.4 |
| 1008 | 04/28/2021 09:11:16 AM | 90.3 | 69.1 | 59.9 | 64.3 |
| 1009 | 04/28/2021 09:11:17 AM | 81.9 | 60.0 | 55.3 | 57.5 |
| 1010 | 04/28/2021 09:11:18 AM | 78.1 | 55.4 | 52.8 | 53.7 |
| 1011 | 04/28/2021 09:11:19 AM | 77.5 | 53.1 | 51.8 | 52.4 |
| 1012 | 04/28/2021 09:11:20 AM | 76.2 | 52.8 | 51.7 | 52.2 |
| 1013 | 04/28/2021 09:11:21 AM | 75.7 | 52.5 | 50.3 | 51.5 |
| 1014 | 04/28/2021 09:11:22 AM | 76.0 | 52.5 | 51.0 | 52.0 |
| 1015 | 04/28/2021 09:11:23 AM | 76.3 | 53.2 | 51.4 | 52.4 |
| 1016 | 04/28/2021 09:11:24 AM | 75.6 | 54.8 | 52.3 | 53.7 |
| 1017 | 04/28/2021 09:11:25 AM | 78.2 | 57.1 | 54.5 | 56.1 |
| 1018 | 04/28/2021 09:11:26 AM | 78.7 | 60.1 | 56.9 | 59.2 |
| 1019 | 04/28/2021 09:11:27 AM | 83.8 | 68.0 | 60.0 | 64.9 |
| 1020 | 04/28/2021 09:11:28 AM | 92.3 | 73.6 | 67.9 | 71.7 |
| 1021 | 04/28/2021 09:11:29 AM | 88.7 | 72.7 | 62.7 | 65.4 |
| 1022 | 04/28/2021 09:11:30 AM | 84.1 | 65.4 | 62.3 | 63.8 |
| 1023 | 04/28/2021 09:11:31 AM | 91.1 | 74.1 | 65.3 | 71.3 |
| 1024 | 04/28/2021 09:11:32 AM | 94.1 | 74.1 | 66.6 | 69.3 |
| 1025 | 04/28/2021 09:11:33 AM | 86.5 | 69.4 | 64.3 | 67.9 |
| 1026 | 04/28/2021 09:11:34 AM | 79.6 | 64.3 | 59.2 | 59.7 |
| 1027 | 04/28/2021 09:11:35 AM | 78.6 | 59.4 | 58.0 | 58.6 |
| 1028 | 04/28/2021 09:11:36 AM | 78.0 | 62.3 | 58.6 | 60.8 |
| 1029 | 04/28/2021 09:11:37 AM | 79.5 | 65.2 | 62.0 | 64.2 |
| 1030 | 04/28/2021 09:11:38 AM | 84.7 | 69.1 | 65.1 | 67.9 |
| 1031 | 04/28/2021 09:11:39 AM | 87.3 | 71.3 | 67.6 | 70.3 |
| 1032 | 04/28/2021 09:11:40 AM | 88.2 | 70.2 | 66.9 | 68.2 |
| 1033 | 04/28/2021 09:11:41 AM | 83.9 | 67.5 | 63.6 | 64.5 |
| 1034 | 04/28/2021 09:11:42 AM | 83.5 | 68.0 | 64.7 | 67.1 |
| 1035 | 04/28/2021 09:11:43 AM | 87.4 | 70.7 | 67.6 | 69.3 |
| 1036 | 04/28/2021 09:11:44 AM | 84.5 | 69.5 | 68.3 | 68.8 |
| 1037 | 04/28/2021 09:11:45 AM | 86.9 | 71.2 | 68.0 | 69.7 |
| 1038 | 04/28/2021 09:11:46 AM | 85.5 | 69.4 | 66.5 | 68.0 |
| 1039 | 04/28/2021 09:11:47 AM | 86.7 | 69.6 | 63.5 | 67.0 |
| 1040 | 04/28/2021 09:11:48 AM | 80.8 | 63.5 | 60.1 | 60.6 |
| 1041 | 04/28/2021 09:11:49 AM | 79.6 | 62.5 | 60.2 | 61.3 |
| 1042 | 04/28/2021 09:11:50 AM | 81.3 | 65.7 | 62.4 | 65.0 |
| 1043 | 04/28/2021 09:11:51 AM | 84.5 | 69.2 | 65.4 | 68.2 |
| 1044 | 04/28/2021 09:11:52 AM | 85.7 | 68.8 | 65.6 | 67.3 |
| 1045 | 04/28/2021 09:11:53 AM | 82.9 | 68.5 | 60.0 | 63.4 |
| 1046 | 04/28/2021 09:11:54 AM | 77.9 | 60.2 | 59.3 | 59.7 |
| 1047 | 04/28/2021 09:11:55 AM | 80.4 | 63.3 | 59.8 | 61.8 |
| 1048 | 04/28/2021 09:11:56 AM | 86.1 | 67.1 | 63.3 | 65.3 |
| 1049 | 04/28/2021 09:11:57 AM | 87.5 | 69.2 | 63.6 | 67.6 |
| 1050 | 04/28/2021 09:11:58 AM | 81.2 | 63.6 | 59.4 | 59.8 |
| 1051 | 04/28/2021 09:11:59 AM | 80.2 | 63.4 | 60.3 | 62.6 |
| 1052 | 04/28/2021 09:12:00 AM | 85.6 | 67.1 | 63.1 | 66.1 |
| 1053 | 04/28/2021 09:12:01 AM | 83.4 | 66.1 | 62.7 | 63.8 |
| 1054 | 04/28/2021 09:12:02 AM | 87.0 | 69.2 | 63.9 | 67.5 |
| 1055 | 04/28/2021 09:12:03 AM | 84.7 | 68.7 | 64.6 | 65.5 |
| 1056 | 04/28/2021 09:12:04 AM | 90.2 | 69.5 | 65.2 | 68.3 |
| 1057 | 04/28/2021 09:12:05 AM | 85.3 | 68.3 | 63.3 | 64.2 |
| 1058 | 04/28/2021 09:12:06 AM | 85.6 | 67.7 | 63.6 | 65.4 |
| 1059 | 04/28/2021 09:12:07 AM | 85.3 | 68.5 | 64.5 | 66.5 |
| 1060 | 04/28/2021 09:12:08 AM | 85.7 | 68.7 | 64.2 | 66.7 |
| 1061 | 04/28/2021 09:12:09 AM | 86.0 | 69.1 | 63.5 | 65.7 |
| 1062 | 04/28/2021 09:12:10 AM | 80.8 | 63.6 | 61.9 | 62.9 |
| 1063 | 04/28/2021 09:12:11 AM | 81.5 | 63.5 | 61.0 | 62.2 |
| 1064 | 04/28/2021 09:12:12 AM | 79.0 | 62.4 | 60.3 | 61.4 |
| 1065 | 04/28/2021 09:12:13 AM | 80.6 | 63.2 | 62.1 | 62.7 |
| 1066 | 04/28/2021 09:12:14 AM | 80.2 | 64.0 | 62.8 | 63.4 |
| 1067 | 04/28/2021 09:12:15 AM | 85.3 | 67.0 | 64.0 | 66.0 |
| 1068 | 04/28/2021 09:12:16 AM | 86.6 | 67.3 | 63.8 | 65.9 |
| 1069 | 04/28/2021 09:12:17 AM | 81.9 | 63.9 | 62.5 | 63.1 |
| 1070 | 04/28/2021 09:12:18 AM | 81.4 | 63.5 | 62.2 | 62.9 |
| 1071 | 04/28/2021 09:12:19 AM | 81.0 | 63.9 | 62.2 | 63.2 |
| 1072 | 04/28/2021 09:12:20 AM | 81.4 | 63.2 | 62.3 | 62.7 |
| 1073 | 04/28/2021 09:12:21 AM | 83.0 | 65.9 | 62.3 | 64.3 |
| 1074 | 04/28/2021 09:12:22 AM | 84.7 | 68.8 | 65.8 | 67.7 |
| 1075 | 04/28/2021 09:12:23 AM | 86.4 | 69.9 | 67.6 | 68.8 |
| 1076 | 04/28/2021 09:12:24 AM | 84.2 | 67.7 | 65.5 | 66.4 |
| 1077 | 04/28/2021 09:12:25 AM | 87.8 | 69.8 | 67.5 | 69.3 |
| 1078 | 04/28/2021 09:12:26 AM | 86.3 | 69.4 | 65.1 | 66.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1079 | 04/28/2021 09:12:27 AM | 86.4 | 68.0 | 66.2 | 67.3 |
| 1080 | 04/28/2021 09:12:28 AM | 90.0 | 72.5 | 68.0 | 71.3 |
| 1081 | 04/28/2021 09:12:29 AM | 93.4 | 74.9 | 72.2 | 74.2 |
| 1082 | 04/28/2021 09:12:30 AM | 93.2 | 74.5 | 71.3 | 72.3 |
| 1083 | 04/28/2021 09:12:31 AM | 90.0 | 72.7 | 67.5 | 70.7 |
| 1084 | 04/28/2021 09:12:32 AM | 87.7 | 67.5 | 66.0 | 66.8 |
| 1085 | 04/28/2021 09:12:33 AM | 90.0 | 69.2 | 67.1 | 68.7 |
| 1086 | 04/28/2021 09:12:34 AM | 90.6 | 69.1 | 67.5 | 68.2 |
| 1087 | 04/28/2021 09:12:35 AM | 86.5 | 68.3 | 63.7 | 65.6 |
| 1088 | 04/28/2021 09:12:36 AM | 84.9 | 65.4 | 62.5 | 63.4 |
| 1089 | 04/28/2021 09:12:37 AM | 82.9 | 65.3 | 62.0 | 64.3 |
| 1090 | 04/28/2021 09:12:38 AM | 82.1 | 65.5 | 63.3 | 64.5 |
| 1091 | 04/28/2021 09:12:39 AM | 81.5 | 65.6 | 62.5 | 64.1 |
| 1092 | 04/28/2021 09:12:40 AM | 81.0 | 62.7 | 58.6 | 60.3 |
| 1093 | 04/28/2021 09:12:41 AM | 78.7 | 58.6 | 53.5 | 55.2 |
| 1094 | 04/28/2021 09:12:42 AM | 76.8 | 53.8 | 52.6 | 53.2 |
| 1095 | 04/28/2021 09:12:43 AM | 78.3 | 54.1 | 52.2 | 53.3 |
| 1096 | 04/28/2021 09:12:44 AM | 78.7 | 57.1 | 53.8 | 55.9 |
| 1097 | 04/28/2021 09:12:45 AM | 80.4 | 58.9 | 56.9 | 58.2 |
| 1098 | 04/28/2021 09:12:46 AM | 80.3 | 63.6 | 58.3 | 61.3 |
| 1099 | 04/28/2021 09:12:47 AM | 82.0 | 67.2 | 63.0 | 65.0 |
| 1100 | 04/28/2021 09:12:48 AM | 83.2 | 67.3 | 62.8 | 65.5 |
| 1101 | 04/28/2021 09:12:49 AM | 81.8 | 62.8 | 56.9 | 59.8 |
| 1102 | 04/28/2021 09:12:50 AM | 77.0 | 57.0 | 53.5 | 54.6 |
| 1103 | 04/28/2021 09:12:51 AM | 76.7 | 53.7 | 52.2 | 53.0 |
| 1104 | 04/28/2021 09:12:52 AM | 78.6 | 54.7 | 52.1 | 53.5 |
| 1105 | 04/28/2021 09:12:53 AM | 80.8 | 58.8 | 54.5 | 56.8 |
| 1106 | 04/28/2021 09:12:54 AM | 78.3 | 59.7 | 57.3 | 58.5 |
| 1107 | 04/28/2021 09:12:55 AM | 78.2 | 63.7 | 59.5 | 62.1 |
| 1108 | 04/28/2021 09:12:56 AM | 81.9 | 67.5 | 63.7 | 66.8 |
| 1109 | 04/28/2021 09:12:57 AM | 80.9 | 67.0 | 60.7 | 64.5 |
| 1110 | 04/28/2021 09:12:58 AM | 78.0 | 60.7 | 57.6 | 58.4 |
| 1111 | 04/28/2021 09:12:59 AM | 79.7 | 62.5 | 57.9 | 60.3 |
| 1112 | 04/28/2021 09:13:00 AM | 86.3 | 68.3 | 62.3 | 66.9 |
| 1113 | 04/28/2021 09:13:01 AM | 84.0 | 68.5 | 58.4 | 62.8 |
| 1114 | 04/28/2021 09:13:02 AM | 78.3 | 59.3 | 58.3 | 59.0 |
| 1115 | 04/28/2021 09:13:03 AM | 79.2 | 64.4 | 59.3 | 62.2 |
| 1116 | 04/28/2021 09:13:04 AM | 83.3 | 67.8 | 64.1 | 66.5 |
| 1117 | 04/28/2021 09:13:05 AM | 80.1 | 66.3 | 56.2 | 58.6 |
| 1118 | 04/28/2021 09:13:06 AM | 76.5 | 58.1 | 56.4 | 57.3 |
| 1119 | 04/28/2021 09:13:07 AM | 75.4 | 57.1 | 52.2 | 54.1 |
| 1120 | 04/28/2021 09:13:08 AM | 75.3 | 52.4 | 48.7 | 49.9 |
| 1121 | 04/28/2021 09:13:09 AM | 75.7 | 50.2 | 47.9 | 49.4 |
| 1122 | 04/28/2021 09:13:10 AM | 75.6 | 52.4 | 49.2 | 51.3 |
| 1123 | 04/28/2021 09:13:11 AM | 75.9 | 52.5 | 51.0 | 51.6 |
| 1124 | 04/28/2021 09:13:12 AM | 75.7 | 56.4 | 51.1 | 54.5 |
| 1125 | 04/28/2021 09:13:13 AM | 76.3 | 60.7 | 56.2 | 59.4 |
| 1126 | 04/28/2021 09:13:14 AM | 79.5 | 62.4 | 60.4 | 61.8 |
| 1127 | 04/28/2021 09:13:15 AM | 83.5 | 68.6 | 62.1 | 66.6 |
| 1128 | 04/28/2021 09:13:16 AM | 84.4 | 68.7 | 59.0 | 64.8 |
| 1129 | 04/28/2021 09:13:17 AM | 79.4 | 61.7 | 59.0 | 60.5 |
| 1130 | 04/28/2021 09:13:18 AM | 78.0 | 61.9 | 60.4 | 61.3 |
| 1131 | 04/28/2021 09:13:19 AM | 84.0 | 67.8 | 61.6 | 65.9 |
| 1132 | 04/28/2021 09:13:20 AM | 86.2 | 70.5 | 62.1 | 68.1 |
| 1133 | 04/28/2021 09:13:21 AM | 79.9 | 62.2 | 61.3 | 61.7 |
| 1134 | 04/28/2021 09:13:22 AM | 83.2 | 65.5 | 61.7 | 64.3 |
| 1135 | 04/28/2021 09:13:23 AM | 87.3 | 71.2 | 65.5 | 69.8 |
| 1136 | 04/28/2021 09:13:24 AM | 84.5 | 69.5 | 64.6 | 65.4 |
| 1137 | 04/28/2021 09:13:25 AM | 89.5 | 72.9 | 66.3 | 71.1 |
| 1138 | 04/28/2021 09:13:26 AM | 88.3 | 72.8 | 66.3 | 68.4 |
| 1139 | 04/28/2021 09:13:27 AM | 89.2 | 72.1 | 67.8 | 70.3 |
| 1140 | 04/28/2021 09:13:28 AM | 86.1 | 72.5 | 67.2 | 70.3 |
| 1141 | 04/28/2021 09:13:29 AM | 91.0 | 72.5 | 70.9 | 71.7 |
| 1142 | 04/28/2021 09:13:30 AM | 91.1 | 71.6 | 69.7 | 70.3 |
| 1143 | 04/28/2021 09:13:31 AM | 92.9 | 71.0 | 69.2 | 70.2 |
| 1144 | 04/28/2021 09:13:32 AM | 94.2 | 72.1 | 69.3 | 71.0 |
| 1145 | 04/28/2021 09:13:33 AM | 87.3 | 70.0 | 68.2 | 69.2 |
| 1146 | 04/28/2021 09:13:34 AM | 91.3 | 70.8 | 69.5 | 70.1 |
| 1147 | 04/28/2021 09:13:35 AM | 87.4 | 70.1 | 66.5 | 67.6 |
| 1148 | 04/28/2021 09:13:36 AM | 86.4 | 68.2 | 66.3 | 67.1 |
| 1149 | 04/28/2021 09:13:37 AM | 84.9 | 69.0 | 67.6 | 68.4 |
| 1150 | 04/28/2021 09:13:38 AM | 88.5 | 70.7 | 68.8 | 70.2 |
| 1151 | 04/28/2021 09:13:39 AM | 85.0 | 70.9 | 68.3 | 69.7 |
| 1152 | 04/28/2021 09:13:40 AM | 85.8 | 72.4 | 70.0 | 71.3 |
| 1153 | 04/28/2021 09:13:41 AM | 85.9 | 70.3 | 68.5 | 69.3 |
| 1154 | 04/28/2021 09:13:42 AM | 84.3 | 70.4 | 67.0 | 67.9 |
| 1155 | 04/28/2021 09:13:43 AM | 85.7 | 68.9 | 67.2 | 68.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1156 | 04/28/2021 09:13:44 AM | 84.1 | 68.4 | 64.6 | 65.5 |
| 1157 | 04/28/2021 09:13:45 AM | 80.4 | 65.4 | 63.4 | 64.2 |
| 1158 | 04/28/2021 09:13:46 AM | 82.6 | 66.2 | 63.6 | 64.9 |
| 1159 | 04/28/2021 09:13:47 AM | 81.2 | 64.5 | 63.4 | 63.9 |
| 1160 | 04/28/2021 09:13:48 AM | 84.0 | 70.6 | 64.2 | 68.3 |
| 1161 | 04/28/2021 09:13:49 AM | 87.6 | 71.3 | 67.7 | 70.0 |
| 1162 | 04/28/2021 09:13:50 AM | 83.0 | 67.7 | 64.8 | 65.6 |
| 1163 | 04/28/2021 09:13:51 AM | 84.3 | 67.7 | 65.4 | 66.4 |
| 1164 | 04/28/2021 09:13:52 AM | 85.0 | 70.9 | 67.5 | 69.1 |
| 1165 | 04/28/2021 09:13:53 AM | 88.0 | 72.0 | 67.8 | 70.7 |
| 1166 | 04/28/2021 09:13:54 AM | 81.4 | 67.8 | 64.2 | 65.5 |
| 1167 | 04/28/2021 09:13:55 AM | 81.3 | 65.6 | 63.9 | 64.8 |
| 1168 | 04/28/2021 09:13:56 AM | 81.3 | 65.8 | 63.8 | 64.7 |
| 1169 | 04/28/2021 09:13:57 AM | 83.2 | 68.4 | 65.5 | 67.1 |
| 1170 | 04/28/2021 09:13:58 AM | 88.4 | 70.3 | 68.3 | 69.7 |
| 1171 | 04/28/2021 09:13:59 AM | 88.1 | 69.8 | 64.8 | 66.7 |
| 1172 | 04/28/2021 09:14:00 AM | 82.6 | 66.2 | 64.6 | 65.7 |
| 1173 | 04/28/2021 09:14:01 AM | 82.4 | 66.3 | 65.0 | 65.6 |
| 1174 | 04/28/2021 09:14:02 AM | 83.4 | 67.8 | 65.1 | 67.1 |
| 1175 | 04/28/2021 09:14:03 AM | 88.6 | 71.4 | 67.5 | 70.3 |
| 1176 | 04/28/2021 09:14:04 AM | 87.6 | 71.9 | 68.4 | 69.4 |
| 1177 | 04/28/2021 09:14:05 AM | 85.8 | 69.4 | 64.7 | 67.8 |
| 1178 | 04/28/2021 09:14:06 AM | 85.2 | 69.7 | 64.9 | 67.7 |
| 1179 | 04/28/2021 09:14:07 AM | 87.0 | 71.4 | 69.2 | 70.6 |
| 1180 | 04/28/2021 09:14:08 AM | 89.3 | 72.1 | 69.2 | 71.1 |
| 1181 | 04/28/2021 09:14:09 AM | 91.1 | 72.9 | 69.1 | 71.4 |
| 1182 | 04/28/2021 09:14:10 AM | 86.6 | 70.9 | 68.8 | 69.9 |
| 1183 | 04/28/2021 09:14:11 AM | 88.5 | 70.3 | 66.2 | 67.9 |
| 1184 | 04/28/2021 09:14:12 AM | 87.3 | 67.8 | 64.8 | 66.3 |
| 1185 | 04/28/2021 09:14:13 AM | 83.6 | 66.8 | 65.6 | 66.3 |
| 1186 | 04/28/2021 09:14:14 AM | 85.4 | 68.8 | 66.6 | 68.2 |
| 1187 | 04/28/2021 09:14:15 AM | 85.3 | 68.9 | 63.2 | 66.1 |
| 1188 | 04/28/2021 09:14:16 AM | 83.0 | 67.7 | 64.2 | 66.7 |
| 1189 | 04/28/2021 09:14:17 AM | 85.2 | 69.0 | 66.5 | 68.2 |
| 1190 | 04/28/2021 09:14:18 AM | 80.3 | 66.5 | 62.2 | 63.0 |
| 1191 | 04/28/2021 09:14:19 AM | 86.2 | 69.0 | 64.2 | 67.4 |
| 1192 | 04/28/2021 09:14:20 AM | 92.1 | 73.5 | 68.9 | 71.4 |
| 1193 | 04/28/2021 09:14:21 AM | 88.4 | 71.1 | 67.0 | 68.4 |
| 1194 | 04/28/2021 09:14:22 AM | 94.6 | 75.2 | 69.9 | 73.8 |
| 1195 | 04/28/2021 09:14:23 AM | 94.3 | 76.5 | 69.2 | 73.7 |
| 1196 | 04/28/2021 09:14:24 AM | 88.3 | 71.9 | 69.4 | 70.8 |
| 1197 | 04/28/2021 09:14:25 AM | 88.8 | 72.8 | 67.9 | 70.2 |
| 1198 | 04/28/2021 09:14:26 AM | 86.3 | 69.7 | 68.1 | 69.0 |
| 1199 | 04/28/2021 09:14:27 AM | 80.7 | 68.3 | 63.5 | 64.7 |
| 1200 | 04/28/2021 09:14:28 AM | 88.4 | 69.1 | 65.3 | 68.2 |
| 1201 | 04/28/2021 09:14:29 AM | 89.1 | 69.1 | 67.3 | 67.9 |
| 1202 | 04/28/2021 09:14:30 AM | 87.2 | 71.2 | 67.4 | 70.1 |
| 1203 | 04/28/2021 09:14:31 AM | 91.3 | 74.0 | 71.1 | 72.9 |
| 1204 | 04/28/2021 09:14:32 AM | 95.2 | 75.1 | 73.3 | 74.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 1 | 04/28/2021 01:43:05 PM | 95.7 | 73.8 | 67.5 | 70.0 | 0 |
| 2 | 04/28/2021 01:43:06 PM | 89.5 | 71.1 | 68.5 | 69.8 | 0 |
| 3 | 04/28/2021 01:43:07 PM | 83.9 | 68.5 | 64.2 | 64.6 | 0 |
| 4 | 04/28/2021 01:43:08 PM | 97.9 | 72.6 | 63.8 | 67.3 | 0 |
| 5 | 04/28/2021 01:43:09 PM | 99.0 | 74.3 | 63.9 | 69.0 | 0 |
| 6 | 04/28/2021 01:43:10 PM | 92.4 | 71.7 | 67.6 | 70.7 | 0 |
| 7 | 04/28/2021 01:43:11 PM | 92.9 | 74.4 | 69.1 | 72.5 | 1 |
| 8 | 04/28/2021 01:43:12 PM | 90.0 | 74.5 | 72.0 | 73.2 | 0 |
| 9 | 04/28/2021 01:43:13 PM | 94.4 | 75.4 | 67.5 | 72.0 | 0 |
| 10 | 04/28/2021 01:43:14 PM | 90.1 | 72.4 | 67.1 | 69.9 | 0 |
| 11 | 04/28/2021 01:43:15 PM | 90.2 | 73.3 | 71.0 | 72.3 | 0 |
| 12 | 04/28/2021 01:43:16 PM | 90.7 | 71.2 | 64.9 | 67.8 | 0 |
| 13 | 04/28/2021 01:43:17 PM | 87.0 | 65.1 | 63.3 | 64.4 | 0 |
| 14 | 04/28/2021 01:43:18 PM | 86.6 | 66.8 | 65.0 | 66.5 | 0 |
| 15 | 04/28/2021 01:43:19 PM | 86.8 | 69.3 | 66.4 | 68.1 | 0 |
| 16 | 04/28/2021 01:43:20 PM | 86.9 | 70.2 | 67.6 | 69.3 | 0 |
| 17 | 04/28/2021 01:43:21 PM | 85.8 | 68.8 | 66.8 | 68.0 | 0 |
| 18 | 04/28/2021 01:43:22 PM | 88.1 | 70.1 | 68.6 | 69.2 | 0 |
| 19 | 04/28/2021 01:43:23 PM | 86.5 | 69.4 | 67.5 | 68.4 | 0 |
| 20 | 04/28/2021 01:43:24 PM | 97.3 | 77.2 | 60.9 | 70.4 | 0 |
| 21 | 04/28/2021 01:43:25 PM | 88.7 | 69.0 | 61.5 | 64.9 | 0 |
| 22 | 04/28/2021 01:43:26 PM | 85.9 | 67.6 | 65.7 | 66.5 | 0 |
| 23 | 04/28/2021 01:43:27 PM | 87.3 | 68.1 | 64.2 | 65.8 | 0 |
| 24 | 04/28/2021 01:43:28 PM | 85.0 | 68.1 | 65.9 | 67.3 | 0 |
| 25 | 04/28/2021 01:43:29 PM | 88.2 | 70.3 | 66.6 | 67.6 | 0 |
| 26 | 04/28/2021 01:43:30 PM | 84.7 | 67.8 | 64.2 | 66.3 | 0 |
| 27 | 04/28/2021 01:43:31 PM | 84.4 | 69.0 | 64.6 | 68.2 | 0 |
| 28 | 04/28/2021 01:43:32 PM | 85.8 | 69.2 | 64.3 | 67.7 | 0 |
| 29 | 04/28/2021 01:43:33 PM | 82.1 | 64.3 | 59.4 | 60.4 | 0 |
| 30 | 04/28/2021 01:43:34 PM | 81.9 | 66.6 | 61.2 | 64.3 | 0 |
| 31 | 04/28/2021 01:43:35 PM | 87.0 | 69.3 | 66.5 | 68.7 | 0 |
| 32 | 04/28/2021 01:43:36 PM | 86.5 | 69.5 | 66.8 | 67.8 | 0 |
| 33 | 04/28/2021 01:43:37 PM | 83.9 | 67.3 | 65.2 | 66.3 | 0 |
| 34 | 04/28/2021 01:43:38 PM | 86.7 | 70.5 | 65.8 | 69.3 | 0 |
| 35 | 04/28/2021 01:43:39 PM | 85.3 | 70.1 | 61.8 | 67.2 | 0 |
| 36 | 04/28/2021 01:43:40 PM | 81.4 | 62.3 | 60.9 | 61.5 | 0 |
| 37 | 04/28/2021 01:43:41 PM | 83.9 | 64.8 | 62.1 | 63.9 | 0 |
| 38 | 04/28/2021 01:43:42 PM | 88.3 | 72.1 | 64.8 | 69.9 | 0 |
| 39 | 04/28/2021 01:43:43 PM | 89.8 | 73.6 | 69.2 | 71.7 | 0 |
| 40 | 04/28/2021 01:43:44 PM | 86.7 | 72.2 | 68.7 | 70.9 | 0 |
| 41 | 04/28/2021 01:43:45 PM | 89.4 | 72.2 | 64.6 | 69.8 | 0 |
| 42 | 04/28/2021 01:43:46 PM | 86.3 | 68.7 | 63.7 | 66.4 | 0 |
| 43 | 04/28/2021 01:43:47 PM | 93.8 | 76.6 | 68.4 | 74.7 | 0 |
| 44 | 04/28/2021 01:43:48 PM | 98.6 | 81.0 | 70.5 | 77.6 | 0 |
| 45 | 04/28/2021 01:43:49 PM | 88.3 | 70.5 | 66.8 | 67.3 | 0 |
| 46 | 04/28/2021 01:43:50 PM | 87.0 | 69.7 | 67.9 | 69.2 | 0 |
| 47 | 04/28/2021 01:43:51 PM | 87.4 | 70.3 | 68.7 | 69.5 | 0 |
| 48 | 04/28/2021 01:43:52 PM | 89.4 | 71.0 | 68.9 | 69.8 | 0 |
| 49 | 04/28/2021 01:43:53 PM | 89.7 | 68.9 | 66.8 | 67.8 | 0 |
| 50 | 04/28/2021 01:43:54 PM | 95.7 | 70.5 | 68.3 | 69.5 | 0 |
| 51 | 04/28/2021 01:43:55 PM | 96.8 | 75.3 | 69.0 | 73.2 | 0 |
| 52 | 04/28/2021 01:43:56 PM | 100.3 | 77.3 | 70.8 | 75.5 | 0 |
| 53 | 04/28/2021 01:43:57 PM | 94.0 | 71.3 | 69.0 | 70.2 | 0 |
| 54 | 04/28/2021 01:43:58 PM | 91.8 | 72.5 | 69.2 | 71.2 | 0 |
| 55 | 04/28/2021 01:43:59 PM | 88.6 | 69.5 | 67.3 | 68.4 | 0 |
| 56 | 04/28/2021 01:44:00 PM | 90.5 | 72.7 | 69.1 | 71.7 | 0 |
| 57 | 04/28/2021 01:44:01 PM | 88.1 | 70.8 | 67.8 | 68.6 | 0 |
| 58 | 04/28/2021 01:44:02 PM | 87.7 | 70.2 | 68.3 | 69.2 | 0 |
| 59 | 04/28/2021 01:44:03 PM | 85.7 | 68.5 | 64.9 | 65.9 | 0 |
| 60 | 04/28/2021 01:44:04 PM | 86.3 | 69.6 | 66.3 | 68.4 | 0 |
| 61 | 04/28/2021 01:44:05 PM | 87.5 | 72.9 | 69.5 | 72.1 | 0 |
| 62 | 04/28/2021 01:44:06 PM | 87.3 | 72.2 | 66.3 | 68.8 | 0 |
| 63 | 04/28/2021 01:44:07 PM | 86.7 | 68.9 | 65.9 | 67.7 | 0 |
| 64 | 04/28/2021 01:44:08 PM | 90.5 | 73.8 | 68.9 | 72.3 | 0 |
| 65 | 04/28/2021 01:44:09 PM | 90.3 | 73.8 | 67.0 | 69.2 | 0 |
| 66 | 04/28/2021 01:44:10 PM | 87.5 | 70.7 | 68.4 | 69.8 | 0 |
| 67 | 04/28/2021 01:44:11 PM | 86.2 | 69.6 | 65.7 | 67.2 | 0 |
| 68 | 04/28/2021 01:44:12 PM | 87.7 | 70.3 | 66.0 | 68.7 | 0 |
| 69 | 04/28/2021 01:44:13 PM | 91.4 | 71.0 | 68.1 | 70.0 | 0 |
| 70 | 04/28/2021 01:44:14 PM | 94.6 | 71.2 | 67.7 | 69.7 | 0 |
| 71 | 04/28/2021 01:44:15 PM | 94.1 | 72.3 | 69.4 | 71.4 | 0 |
| 72 | 04/28/2021 01:44:16 PM | 90.2 | 69.4 | 66.0 | 67.6 | 0 |
| 73 | 04/28/2021 01:44:17 PM | 89.5 | 68.8 | 67.5 | 68.3 | 0 |
| 74 | 04/28/2021 01:44:18 PM | 86.8 | 69.6 | 68.1 | 68.7 | 0 |
| 75 | 04/28/2021 01:44:19 PM | 89.7 | 70.8 | 69.4 | 70.3 | 0 |
| 76 | 04/28/2021 01:44:20 PM | 87.4 | 69.5 | 64.2 | 65.3 | 0 |
| 77 | 04/28/2021 01:44:21 PM | 85.4 | 67.7 | 65.3 | 67.3 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 78 | 04/28/2021 01:44:22 PM | 86.3 | 68.4 | 65.4 | 66.9 | 0 |
| 79 | 04/28/2021 01:44:23 PM | 84.4 | 65.7 | 62.5 | 64.2 | 0 |
| 80 | 04/28/2021 01:44:24 PM | 86.0 | 68.5 | 65.4 | 67.7 | 0 |
| 81 | 04/28/2021 01:44:25 PM | 87.0 | 69.4 | 66.1 | 67.9 | 0 |
| 82 | 04/28/2021 01:44:26 PM | 85.4 | 69.1 | 66.1 | 68.0 | 0 |
| 83 | 04/28/2021 01:44:27 PM | 87.1 | 70.5 | 68.2 | 69.6 | 0 |
| 84 | 04/28/2021 01:44:28 PM | 84.3 | 68.3 | 65.0 | 65.7 | 0 |
| 85 | 04/28/2021 01:44:29 PM | 82.3 | 66.9 | 64.1 | 65.1 | 0 |
| 86 | 04/28/2021 01:44:30 PM | 82.3 | 65.0 | 63.6 | 64.2 | 0 |
| 87 | 04/28/2021 01:44:31 PM | 82.4 | 65.6 | 64.0 | 64.8 | 0 |
| 88 | 04/28/2021 01:44:32 PM | 83.2 | 64.9 | 64.0 | 64.4 | 0 |
| 89 | 04/28/2021 01:44:33 PM | 82.2 | 64.3 | 62.9 | 63.4 | 0 |
| 90 | 04/28/2021 01:44:34 PM | 83.0 | 64.9 | 63.3 | 64.4 | 0 |
| 91 | 04/28/2021 01:44:35 PM | 85.1 | 66.0 | 64.0 | 65.1 | 0 |
| 92 | 04/28/2021 01:44:36 PM | 85.1 | 66.0 | 64.9 | 65.3 | 0 |
| 93 | 04/28/2021 01:44:37 PM | 86.9 | 70.4 | 65.0 | 67.9 | 0 |
| 94 | 04/28/2021 01:44:38 PM | 93.3 | 72.8 | 70.3 | 71.9 | 0 |
| 95 | 04/28/2021 01:44:39 PM | 92.7 | 71.1 | 64.9 | 66.2 | 0 |
| 96 | 04/28/2021 01:44:40 PM | 98.5 | 72.7 | 66.3 | 71.3 | 0 |
| 97 | 04/28/2021 01:44:41 PM | 91.7 | 72.5 | 59.7 | 66.7 | 0 |
| 98 | 04/28/2021 01:44:42 PM | 86.2 | 61.5 | 59.3 | 60.6 | 0 |
| 99 | 04/28/2021 01:44:43 PM | 82.7 | 60.4 | 54.0 | 55.5 | 0 |
| 100 | 04/28/2021 01:44:44 PM | 84.3 | 54.5 | 53.0 | 53.6 | 0 |
| 101 | 04/28/2021 01:44:45 PM | 80.9 | 54.2 | 52.8 | 53.6 | 0 |
| 102 | 04/28/2021 01:44:46 PM | 81.9 | 54.0 | 51.9 | 52.9 | 0 |
| 103 | 04/28/2021 01:44:47 PM | 77.2 | 52.8 | 51.5 | 52.2 | 0 |
| 104 | 04/28/2021 01:44:48 PM | 77.5 | 52.6 | 50.5 | 51.6 | 0 |
| 105 | 04/28/2021 01:44:49 PM | 79.0 | 53.1 | 51.0 | 52.1 | 0 |
| 106 | 04/28/2021 01:44:50 PM | 80.3 | 53.1 | 51.3 | 52.3 | 0 |
| 107 | 04/28/2021 01:44:51 PM | 79.0 | 53.4 | 51.8 | 52.6 | 0 |
| 108 | 04/28/2021 01:44:52 PM | 80.2 | 53.7 | 51.9 | 53.1 | 0 |
| 109 | 04/28/2021 01:44:53 PM | 80.7 | 53.9 | 52.5 | 53.3 | 0 |
| 110 | 04/28/2021 01:44:54 PM | 78.6 | 54.2 | 52.5 | 53.4 | 0 |
| 111 | 04/28/2021 01:44:55 PM | 80.3 | 54.1 | 52.6 | 53.4 | 0 |
| 112 | 04/28/2021 01:44:56 PM | 79.7 | 57.1 | 53.7 | 55.8 | 0 |
| 113 | 04/28/2021 01:44:57 PM | 83.8 | 66.5 | 56.9 | 63.5 | 0 |
| 114 | 04/28/2021 01:44:58 PM | 88.7 | 68.9 | 66.4 | 68.3 | 0 |
| 115 | 04/28/2021 01:44:59 PM | 87.6 | 68.1 | 59.4 | 62.5 | 0 |
| 116 | 04/28/2021 01:45:00 PM | 85.9 | 66.1 | 60.0 | 64.1 | 0 |
| 117 | 04/28/2021 01:45:01 PM | 85.0 | 68.5 | 66.0 | 67.9 | 0 |
| 118 | 04/28/2021 01:45:02 PM | 82.7 | 67.4 | 56.9 | 60.4 | 0 |
| 119 | 04/28/2021 01:45:03 PM | 79.1 | 57.4 | 55.1 | 56.1 | 0 |
| 120 | 04/28/2021 01:45:04 PM | 80.5 | 56.3 | 54.0 | 55.1 | 0 |
| 121 | 04/28/2021 01:45:05 PM | 84.1 | 66.5 | 55.8 | 63.0 | 0 |
| 122 | 04/28/2021 01:45:06 PM | 88.5 | 69.7 | 66.5 | 68.7 | 0 |
| 123 | 04/28/2021 01:45:07 PM | 87.2 | 70.0 | 68.4 | 69.1 | 0 |
| 124 | 04/28/2021 01:45:08 PM | 85.7 | 69.9 | 68.4 | 69.4 | 0 |
| 125 | 04/28/2021 01:45:09 PM | 88.3 | 69.8 | 65.4 | 68.3 | 0 |
| 126 | 04/28/2021 01:45:10 PM | 83.7 | 65.4 | 61.0 | 62.1 | 0 |
| 127 | 04/28/2021 01:45:11 PM | 86.8 | 66.1 | 63.0 | 64.6 | 0 |
| 128 | 04/28/2021 01:45:12 PM | 88.0 | 71.0 | 66.0 | 69.9 | 0 |
| 129 | 04/28/2021 01:45:13 PM | 88.2 | 70.6 | 67.4 | 68.8 | 0 |
| 130 | 04/28/2021 01:45:14 PM | 87.0 | 69.1 | 67.4 | 68.2 | 0 |
| 131 | 04/28/2021 01:45:15 PM | 87.1 | 68.2 | 65.7 | 67.0 | 0 |
| 132 | 04/28/2021 01:45:16 PM | 83.6 | 65.9 | 64.2 | 64.9 | 0 |
| 133 | 04/28/2021 01:45:17 PM | 83.5 | 66.4 | 64.0 | 65.0 | 0 |
| 134 | 04/28/2021 01:45:18 PM | 86.4 | 70.4 | 66.2 | 69.4 | 0 |
| 135 | 04/28/2021 01:45:19 PM | 88.3 | 70.2 | 68.3 | 69.2 | 0 |
| 136 | 04/28/2021 01:45:20 PM | 88.7 | 71.8 | 68.3 | 70.8 | 0 |
| 137 | 04/28/2021 01:45:21 PM | 89.4 | 71.8 | 67.4 | 69.9 | 0 |
| 138 | 04/28/2021 01:45:22 PM | 85.3 | 69.6 | 67.4 | 68.7 | 0 |
| 139 | 04/28/2021 01:45:23 PM | 89.3 | 69.5 | 64.8 | 67.9 | 0 |
| 140 | 04/28/2021 01:45:24 PM | 88.5 | 65.9 | 64.0 | 65.1 | 0 |
| 141 | 04/28/2021 01:45:25 PM | 88.9 | 68.3 | 65.7 | 67.7 | 0 |
| 142 | 04/28/2021 01:45:26 PM | 88.8 | 68.3 | 65.9 | 66.8 | 0 |
| 143 | 04/28/2021 01:45:27 PM | 87.8 | 68.2 | 66.3 | 67.7 | 0 |
| 144 | 04/28/2021 01:45:28 PM | 88.7 | 68.3 | 62.9 | 66.4 | 0 |
| 145 | 04/28/2021 01:45:29 PM | 87.5 | 66.2 | 62.2 | 64.8 | 0 |
| 146 | 04/28/2021 01:45:30 PM | 89.7 | 71.8 | 65.9 | 69.8 | 0 |
| 147 | 04/28/2021 01:45:31 PM | 93.2 | 72.9 | 67.8 | 71.1 | 0 |
| 148 | 04/28/2021 01:45:32 PM | 87.7 | 67.8 | 65.3 | 65.8 | 0 |
| 149 | 04/28/2021 01:45:33 PM | 92.5 | 69.8 | 65.9 | 68.8 | 0 |
| 150 | 04/28/2021 01:45:34 PM | 97.3 | 73.4 | 69.7 | 71.7 | 0 |
| 151 | 04/28/2021 01:45:35 PM | 102.4 | 79.7 | 73.0 | 77.4 | 0 |
| 152 | 04/28/2021 01:45:36 PM | 100.8 | 79.0 | 74.5 | 75.8 | 0 |
| 153 | 04/28/2021 01:45:37 PM | 100.1 | 76.7 | 67.0 | 73.0 | 0 |
| 154 | 04/28/2021 01:45:38 PM | 92.0 | 68.2 | 65.8 | 67.3 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 155 | 04/28/2021 01:45:39 PM | 91.8 | 66.0 | 63.4 | 64.6 | 0 |
| 156 | 04/28/2021 01:45:40 PM | 93.3 | 64.7 | 63.1 | 63.8 | 0 |
| 157 | 04/28/2021 01:45:41 PM | 92.1 | 71.3 | 64.4 | 69.0 | 0 |
| 158 | 04/28/2021 01:45:42 PM | 95.7 | 72.7 | 66.3 | 70.9 | 0 |
| 159 | 04/28/2021 01:45:43 PM | 93.6 | 66.3 | 62.5 | 63.0 | 0 |
| 160 | 04/28/2021 01:45:44 PM | 91.4 | 64.4 | 62.5 | 63.4 | 0 |
| 161 | 04/28/2021 01:45:45 PM | 91.6 | 70.8 | 64.3 | 68.5 | 0 |
| 162 | 04/28/2021 01:45:46 PM | 92.3 | 71.7 | 67.4 | 70.4 | 0 |
| 163 | 04/28/2021 01:45:47 PM | 89.3 | 67.4 | 64.7 | 65.0 | 0 |
| 164 | 04/28/2021 01:45:48 PM | 90.2 | 72.8 | 65.4 | 71.0 | 0 |
| 165 | 04/28/2021 01:45:49 PM | 90.5 | 72.3 | 66.9 | 69.6 | 0 |
| 166 | 04/28/2021 01:45:50 PM | 89.5 | 70.6 | 68.3 | 69.8 | 0 |
| 167 | 04/28/2021 01:45:51 PM | 85.0 | 69.0 | 62.4 | 63.8 | 0 |
| 168 | 04/28/2021 01:45:52 PM | 86.0 | 63.5 | 62.2 | 62.8 | 0 |
| 169 | 04/28/2021 01:45:53 PM | 88.9 | 68.0 | 62.5 | 66.2 | 0 |
| 170 | 04/28/2021 01:45:54 PM | 87.7 | 70.0 | 67.8 | 69.2 | 0 |
| 171 | 04/28/2021 01:45:55 PM | 86.0 | 68.8 | 59.1 | 62.8 | 0 |
| 172 | 04/28/2021 01:45:56 PM | 85.8 | 60.1 | 58.5 | 59.1 | 0 |
| 173 | 04/28/2021 01:45:57 PM | 83.5 | 59.6 | 58.5 | 59.0 | 0 |
| 174 | 04/28/2021 01:45:58 PM | 83.2 | 63.3 | 58.9 | 61.7 | 0 |
| 175 | 04/28/2021 01:45:59 PM | 86.1 | 66.9 | 63.2 | 65.8 | 0 |
| 176 | 04/28/2021 01:46:00 PM | 88.8 | 69.1 | 66.5 | 67.9 | 0 |
| 177 | 04/28/2021 01:46:01 PM | 84.7 | 67.4 | 62.6 | 64.7 | 0 |
| 178 | 04/28/2021 01:46:02 PM | 84.7 | 64.5 | 61.0 | 63.0 | 0 |
| 179 | 04/28/2021 01:46:03 PM | 88.6 | 66.6 | 63.9 | 65.5 | 0 |
| 180 | 04/28/2021 01:46:04 PM | 94.0 | 71.0 | 66.3 | 68.6 | 0 |
| 181 | 04/28/2021 01:46:05 PM | 97.5 | 73.7 | 70.9 | 72.6 | 0 |
| 182 | 04/28/2021 01:46:06 PM | 95.8 | 72.2 | 70.2 | 71.3 | 0 |
| 183 | 04/28/2021 01:46:07 PM | 93.5 | 70.6 | 65.0 | 66.9 | 0 |
| 184 | 04/28/2021 01:46:08 PM | 90.4 | 66.4 | 64.6 | 65.9 | 0 |
| 185 | 04/28/2021 01:46:09 PM | 89.0 | 67.2 | 65.7 | 66.4 | 0 |
| 186 | 04/28/2021 01:46:10 PM | 93.8 | 68.0 | 66.5 | 67.4 | 0 |
| 187 | 04/28/2021 01:46:11 PM | 92.0 | 68.2 | 65.8 | 66.8 | 0 |
| 188 | 04/28/2021 01:46:12 PM | 92.8 | 66.4 | 63.6 | 64.8 | 0 |
| 189 | 04/28/2021 01:46:13 PM | 89.7 | 64.6 | 62.9 | 63.7 | 0 |
| 190 | 04/28/2021 01:46:14 PM | 85.6 | 62.9 | 61.7 | 62.2 | 0 |
| 191 | 04/28/2021 01:46:15 PM | 87.7 | 62.2 | 61.3 | 61.8 | 0 |
| 192 | 04/28/2021 01:46:16 PM | 88.0 | 61.9 | 60.7 | 61.3 | 0 |
| 193 | 04/28/2021 01:46:17 PM | 82.5 | 60.7 | 59.3 | 59.9 | 0 |
| 194 | 04/28/2021 01:46:18 PM | 83.0 | 63.3 | 59.9 | 62.5 | 0 |
| 195 | 04/28/2021 01:46:19 PM | 82.9 | 63.0 | 61.3 | 62.1 | 0 |
| 196 | 04/28/2021 01:46:20 PM | 82.3 | 63.0 | 60.3 | 61.5 | 0 |
| 197 | 04/28/2021 01:46:21 PM | 82.0 | 64.0 | 60.7 | 62.9 | 0 |
| 198 | 04/28/2021 01:46:22 PM | 86.5 | 65.0 | 63.4 | 64.1 | 0 |
| 199 | 04/28/2021 01:46:23 PM | 89.0 | 64.0 | 62.3 | 63.1 | 0 |
| 200 | 04/28/2021 01:46:24 PM | 82.5 | 64.5 | 62.2 | 63.3 | 0 |
| 201 | 04/28/2021 01:46:25 PM | 81.3 | 62.5 | 60.8 | 61.4 | 0 |
| 202 | 04/28/2021 01:46:26 PM | 84.0 | 62.1 | 60.9 | 61.5 | 0 |
| 203 | 04/28/2021 01:46:27 PM | 82.0 | 61.9 | 60.7 | 61.3 | 0 |
| 204 | 04/28/2021 01:46:28 PM | 92.2 | 63.0 | 60.7 | 61.8 | 0 |
| 205 | 04/28/2021 01:46:29 PM | 84.5 | 65.7 | 62.0 | 63.9 | 0 |
| 206 | 04/28/2021 01:46:30 PM | 88.4 | 71.1 | 65.5 | 69.3 | 0 |
| 207 | 04/28/2021 01:46:31 PM | 91.2 | 71.3 | 66.7 | 69.2 | 0 |
| 208 | 04/28/2021 01:46:32 PM | 87.2 | 69.0 | 66.6 | 68.2 | 0 |
| 209 | 04/28/2021 01:46:33 PM | 87.7 | 68.7 | 65.4 | 67.0 | 0 |
| 210 | 04/28/2021 01:46:34 PM | 90.6 | 69.5 | 67.1 | 68.3 | 0 |
| 211 | 04/28/2021 01:46:35 PM | 91.7 | 70.8 | 69.4 | 70.2 | 0 |
| 212 | 04/28/2021 01:46:36 PM | 89.2 | 70.7 | 64.0 | 67.3 | 0 |
| 213 | 04/28/2021 01:46:37 PM | 83.6 | 64.1 | 63.2 | 63.6 | 0 |
| 214 | 04/28/2021 01:46:38 PM | 84.4 | 67.4 | 63.3 | 65.4 | 0 |
| 215 | 04/28/2021 01:46:39 PM | 87.3 | 69.4 | 67.4 | 68.9 | 0 |
| 216 | 04/28/2021 01:46:40 PM | 86.6 | 69.1 | 65.6 | 67.1 | 0 |
| 217 | 04/28/2021 01:46:41 PM | 87.4 | 69.7 | 67.6 | 68.9 | 0 |
| 218 | 04/28/2021 01:46:42 PM | 84.3 | 69.7 | 66.3 | 68.0 | 0 |
| 219 | 04/28/2021 01:46:43 PM | 87.0 | 70.4 | 68.0 | 69.6 | 0 |
| 220 | 04/28/2021 01:46:44 PM | 84.4 | 68.1 | 66.3 | 66.8 | 0 |
| 221 | 04/28/2021 01:46:45 PM | 86.9 | 67.7 | 65.6 | 66.5 | 0 |
| 222 | 04/28/2021 01:46:46 PM | 90.5 | 69.0 | 66.8 | 68.3 | 0 |
| 223 | 04/28/2021 01:46:47 PM | 84.7 | 68.7 | 65.9 | 67.4 | 0 |
| 224 | 04/28/2021 01:46:48 PM | 85.6 | 70.9 | 65.9 | 69.4 | 0 |
| 225 | 04/28/2021 01:46:49 PM | 89.9 | 72.2 | 67.7 | 70.2 | 0 |
| 226 | 04/28/2021 01:46:50 PM | 86.9 | 69.5 | 67.5 | 68.6 | 0 |
| 227 | 04/28/2021 01:46:51 PM | 83.2 | 68.7 | 59.9 | 62.1 | 0 |
| 228 | 04/28/2021 01:46:52 PM | 81.6 | 61.3 | 59.5 | 60.4 | 0 |
| 229 | 04/28/2021 01:46:53 PM | 82.1 | 65.5 | 61.0 | 63.8 | 0 |
| 230 | 04/28/2021 01:46:54 PM | 88.4 | 66.2 | 64.8 | 65.7 | 0 |
| 231 | 04/28/2021 01:46:55 PM | 86.3 | 65.8 | 64.0 | 64.8 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 232 | 04/28/2021 01:46:56 PM | 85.0 | 65.5 | 61.1 | 62.1 | 0 |
| 233 | 04/28/2021 01:46:57 PM | 84.4 | 64.6 | 61.3 | 63.6 | 0 |
| 234 | 04/28/2021 01:46:58 PM | 85.9 | 66.4 | 64.3 | 65.8 | 0 |
| 235 | 04/28/2021 01:46:59 PM | 83.0 | 66.1 | 64.7 | 65.4 | 0 |
| 236 | 04/28/2021 01:47:00 PM | 85.3 | 68.9 | 66.0 | 68.3 | 0 |
| 237 | 04/28/2021 01:47:01 PM | 89.6 | 69.9 | 67.6 | 68.9 | 0 |
| 238 | 04/28/2021 01:47:02 PM | 83.5 | 67.6 | 59.4 | 61.9 | 0 |
| 239 | 04/28/2021 01:47:03 PM | 80.4 | 61.3 | 60.0 | 60.6 | 0 |
| 240 | 04/28/2021 01:47:04 PM | 81.3 | 62.1 | 59.5 | 60.8 | 0 |
| 241 | 04/28/2021 01:47:05 PM | 80.9 | 65.5 | 61.2 | 63.3 | 0 |
| 242 | 04/28/2021 01:47:06 PM | 89.7 | 75.0 | 65.4 | 71.4 | 0 |
| 243 | 04/28/2021 01:47:07 PM | 91.8 | 76.5 | 67.8 | 73.6 | 0 |
| 244 | 04/28/2021 01:47:08 PM | 84.0 | 67.8 | 65.5 | 66.2 | 0 |
| 245 | 04/28/2021 01:47:09 PM | 83.0 | 65.9 | 63.6 | 64.9 | 0 |
| 246 | 04/28/2021 01:47:10 PM | 81.6 | 63.6 | 61.0 | 61.9 | 0 |
| 247 | 04/28/2021 01:47:11 PM | 81.4 | 64.7 | 60.5 | 62.6 | 0 |
| 248 | 04/28/2021 01:47:12 PM | 81.5 | 65.5 | 64.5 | 64.9 | 0 |
| 249 | 04/28/2021 01:47:13 PM | 85.1 | 67.7 | 64.5 | 67.0 | 0 |
| 250 | 04/28/2021 01:47:14 PM | 88.6 | 71.2 | 67.6 | 69.8 | 0 |
| 251 | 04/28/2021 01:47:15 PM | 86.4 | 70.6 | 66.7 | 69.2 | 0 |
| 252 | 04/28/2021 01:47:16 PM | 88.1 | 70.7 | 69.1 | 69.9 | 0 |
| 253 | 04/28/2021 01:47:17 PM | 88.9 | 72.4 | 69.3 | 70.5 | 0 |
| 254 | 04/28/2021 01:47:18 PM | 84.6 | 69.9 | 65.3 | 66.1 | 0 |
| 255 | 04/28/2021 01:47:19 PM | 86.0 | 71.2 | 65.9 | 70.3 | 0 |
| 256 | 04/28/2021 01:47:20 PM | 87.0 | 70.9 | 66.5 | 68.9 | 0 |
| 257 | 04/28/2021 01:47:21 PM | 85.0 | 69.8 | 66.0 | 68.2 | 0 |
| 258 | 04/28/2021 01:47:22 PM | 88.5 | 70.0 | 67.7 | 69.2 | 0 |
| 259 | 04/28/2021 01:47:23 PM | 86.3 | 67.8 | 65.8 | 66.3 | 0 |
| 260 | 04/28/2021 01:47:24 PM | 90.1 | 70.3 | 65.9 | 68.9 | 0 |
| 261 | 04/28/2021 01:47:25 PM | 95.0 | 72.3 | 70.1 | 71.2 | 0 |
| 262 | 04/28/2021 01:47:26 PM | 92.4 | 70.6 | 68.6 | 69.1 | 0 |
| 263 | 04/28/2021 01:47:27 PM | 89.9 | 70.3 | 64.9 | 68.6 | 0 |
| 264 | 04/28/2021 01:47:28 PM | 84.3 | 64.9 | 62.5 | 63.2 | 0 |
| 265 | 04/28/2021 01:47:29 PM | 84.1 | 63.3 | 62.0 | 62.7 | 0 |
| 266 | 04/28/2021 01:47:30 PM | 82.8 | 67.1 | 62.4 | 65.4 | 0 |
| 267 | 04/28/2021 01:47:31 PM | 85.5 | 68.0 | 66.3 | 67.2 | 0 |
| 268 | 04/28/2021 01:47:32 PM | 83.4 | 68.4 | 64.9 | 66.9 | 0 |
| 269 | 04/28/2021 01:47:33 PM | 87.1 | 69.9 | 68.2 | 69.2 | 0 |
| 270 | 04/28/2021 01:47:34 PM | 87.1 | 69.0 | 68.2 | 68.6 | 0 |
| 271 | 04/28/2021 01:47:35 PM | 85.3 | 69.1 | 65.2 | 67.5 | 0 |
| 272 | 04/28/2021 01:47:36 PM | 82.2 | 65.3 | 64.0 | 64.5 | 0 |
| 273 | 04/28/2021 01:47:37 PM | 82.5 | 65.3 | 63.5 | 64.0 | 0 |
| 274 | 04/28/2021 01:47:38 PM | 82.8 | 65.2 | 62.9 | 64.0 | 0 |
| 275 | 04/28/2021 01:47:39 PM | 82.7 | 65.9 | 64.8 | 65.5 | 0 |
| 276 | 04/28/2021 01:47:40 PM | 83.7 | 65.9 | 64.4 | 65.2 | 0 |
| 277 | 04/28/2021 01:47:41 PM | 89.1 | 68.0 | 65.7 | 67.2 | 0 |
| 278 | 04/28/2021 01:47:42 PM | 86.2 | 67.7 | 65.0 | 66.0 | 0 |
| 279 | 04/28/2021 01:47:43 PM | 87.0 | 68.7 | 65.0 | 66.3 | 0 |
| 280 | 04/28/2021 01:47:44 PM | 88.1 | 69.6 | 65.3 | 67.8 | 0 |
| 281 | 04/28/2021 01:47:45 PM | 91.4 | 71.8 | 69.5 | 71.1 | 0 |
| 282 | 04/28/2021 01:47:46 PM | 91.8 | 71.5 | 68.8 | 70.2 | 0 |
| 283 | 04/28/2021 01:47:47 PM | 89.9 | 71.9 | 66.4 | 69.7 | 0 |
| 284 | 04/28/2021 01:47:48 PM | 83.7 | 66.4 | 64.3 | 64.7 | 0 |
| 285 | 04/28/2021 01:47:49 PM | 84.9 | 66.3 | 63.3 | 64.8 | 0 |
| 286 | 04/28/2021 01:47:50 PM | 89.4 | 72.1 | 66.2 | 69.9 | 0 |
| 287 | 04/28/2021 01:47:51 PM | 90.9 | 73.8 | 71.9 | 72.9 | 0 |
| 288 | 04/28/2021 01:47:52 PM | 88.5 | 72.3 | 68.2 | 68.7 | 0 |
| 289 | 04/28/2021 01:47:53 PM | 85.4 | 68.4 | 64.4 | 65.7 | 0 |
| 290 | 04/28/2021 01:47:54 PM | 87.7 | 69.8 | 66.4 | 69.0 | 0 |
| 291 | 04/28/2021 01:47:55 PM | 88.0 | 69.0 | 65.7 | 67.2 | 0 |
| 292 | 04/28/2021 01:47:56 PM | 85.5 | 66.5 | 65.2 | 65.8 | 0 |
| 293 | 04/28/2021 01:47:57 PM | 87.1 | 69.4 | 66.5 | 68.2 | 0 |
| 294 | 04/28/2021 01:47:58 PM | 87.4 | 69.9 | 66.5 | 68.3 | 0 |
| 295 | 04/28/2021 01:47:59 PM | 87.3 | 66.5 | 65.3 | 65.9 | 0 |
| 296 | 04/28/2021 01:48:00 PM | 91.9 | 68.3 | 65.9 | 67.7 | 0 |
| 297 | 04/28/2021 01:48:01 PM | 95.4 | 69.1 | 65.7 | 67.8 | 0 |
| 298 | 04/28/2021 01:48:02 PM | 90.1 | 65.7 | 63.9 | 64.8 | 0 |
| 299 | 04/28/2021 01:48:03 PM | 89.0 | 68.8 | 65.5 | 67.5 | 0 |
| 300 | 04/28/2021 01:48:04 PM | 90.3 | 71.4 | 68.8 | 70.3 | 0 |
| 301 | 04/28/2021 01:48:05 PM | 88.2 | 69.1 | 62.6 | 63.9 | 0 |
| 302 | 04/28/2021 01:48:06 PM | 94.6 | 74.7 | 64.9 | 70.5 | 0 |
| 303 | 04/28/2021 01:48:07 PM | 85.1 | 68.2 | 64.5 | 66.0 | 0 |
| 304 | 04/28/2021 01:48:08 PM | 89.2 | 70.4 | 66.0 | 69.1 | 0 |
| 305 | 04/28/2021 01:48:09 PM | 90.3 | 70.6 | 68.8 | 69.8 | 0 |
| 306 | 04/28/2021 01:48:10 PM | 89.2 | 70.7 | 68.5 | 69.9 | 0 |
| 307 | 04/28/2021 01:48:11 PM | 90.1 | 70.5 | 68.3 | 69.2 | 0 |
| 308 | 04/28/2021 01:48:12 PM | 89.5 | 68.7 | 66.9 | 67.7 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 309 | 04/28/2021 01:48:13 PM | 88.0 | 69.0 | 67.5 | 68.5 | 0 |
| 310 | 04/28/2021 01:48:14 PM | 88.2 | 69.6 | 68.4 | 69.2 | 0 |
| 311 | 04/28/2021 01:48:15 PM | 88.3 | 68.7 | 66.0 | 66.4 | 0 |
| 312 | 04/28/2021 01:48:16 PM | 88.9 | 68.1 | 66.7 | 67.3 | 0 |
| 313 | 04/28/2021 01:48:17 PM | 93.2 | 67.6 | 66.5 | 67.0 | 0 |
| 314 | 04/28/2021 01:48:18 PM | 92.9 | 68.3 | 67.3 | 67.7 | 0 |
| 315 | 04/28/2021 01:48:19 PM | 89.4 | 68.1 | 65.7 | 67.1 | 0 |
| 316 | 04/28/2021 01:48:20 PM | 88.7 | 65.7 | 64.3 | 64.7 | 0 |
| 317 | 04/28/2021 01:48:21 PM | 87.5 | 67.3 | 65.0 | 66.5 | 0 |
| 318 | 04/28/2021 01:48:22 PM | 88.2 | 70.4 | 66.2 | 69.0 | 0 |
| 319 | 04/28/2021 01:48:23 PM | 90.8 | 71.2 | 68.9 | 70.3 | 0 |
| 320 | 04/28/2021 01:48:24 PM | 87.8 | 68.9 | 66.3 | 67.0 | 0 |
| 321 | 04/28/2021 01:48:25 PM | 88.3 | 68.5 | 65.8 | 67.3 | 0 |
| 322 | 04/28/2021 01:48:26 PM | 89.3 | 69.0 | 67.7 | 68.4 | 0 |
| 323 | 04/28/2021 01:48:27 PM | 88.3 | 68.7 | 67.0 | 67.7 | 0 |
| 324 | 04/28/2021 01:48:28 PM | 88.0 | 67.7 | 66.5 | 67.2 | 0 |
| 325 | 04/28/2021 01:48:29 PM | 91.6 | 69.5 | 67.6 | 68.7 | 0 |
| 326 | 04/28/2021 01:48:30 PM | 91.0 | 68.9 | 66.2 | 67.5 | 0 |
| 327 | 04/28/2021 01:48:31 PM | 93.6 | 67.1 | 65.5 | 66.5 | 0 |
| 328 | 04/28/2021 01:48:32 PM | 96.8 | 68.3 | 65.2 | 67.0 | 0 |
| 329 | 04/28/2021 01:48:33 PM | 92.2 | 65.2 | 64.2 | 64.7 | 0 |
| 330 | 04/28/2021 01:48:34 PM | 89.5 | 66.5 | 64.2 | 65.1 | 0 |
| 331 | 04/28/2021 01:48:35 PM | 90.5 | 65.4 | 64.0 | 64.7 | 0 |
| 332 | 04/28/2021 01:48:36 PM | 89.8 | 67.6 | 65.3 | 66.8 | 0 |
| 333 | 04/28/2021 01:48:37 PM | 89.0 | 67.8 | 65.8 | 67.1 | 0 |
| 334 | 04/28/2021 01:48:38 PM | 86.6 | 68.5 | 65.6 | 67.6 | 0 |
| 335 | 04/28/2021 01:48:39 PM | 89.4 | 70.1 | 65.9 | 68.6 | 0 |
| 336 | 04/28/2021 01:48:40 PM | 85.6 | 66.2 | 64.8 | 65.5 | 0 |
| 337 | 04/28/2021 01:48:41 PM | 85.3 | 66.1 | 58.0 | 62.6 | 0 |
| 338 | 04/28/2021 01:48:42 PM | 81.0 | 58.9 | 57.4 | 58.1 | 0 |
| 339 | 04/28/2021 01:48:43 PM | 84.5 | 61.4 | 58.7 | 60.2 | 0 |
| 340 | 04/28/2021 01:48:44 PM | 90.2 | 65.0 | 60.8 | 63.6 | 0 |
| 341 | 04/28/2021 01:48:45 PM | 86.0 | 67.2 | 64.6 | 66.5 | 0 |
| 342 | 04/28/2021 01:48:46 PM | 86.2 | 66.5 | 64.7 | 65.6 | 0 |
| 343 | 04/28/2021 01:48:47 PM | 85.9 | 66.0 | 64.0 | 64.7 | 0 |
| 344 | 04/28/2021 01:48:48 PM | 91.6 | 66.3 | 64.2 | 65.3 | 0 |
| 345 | 04/28/2021 01:48:49 PM | 91.7 | 64.6 | 61.5 | 62.9 | 0 |
| 346 | 04/28/2021 01:48:50 PM | 94.9 | 68.4 | 64.5 | 67.1 | 0 |
| 347 | 04/28/2021 01:48:51 PM | 87.5 | 69.9 | 66.4 | 68.4 | 0 |
| 348 | 04/28/2021 01:48:52 PM | 86.4 | 68.4 | 64.6 | 66.4 | 0 |
| 349 | 04/28/2021 01:48:53 PM | 95.3 | 75.3 | 68.4 | 73.2 | 0 |
| 350 | 04/28/2021 01:48:54 PM | 98.0 | 77.4 | 71.2 | 75.0 | 0 |
| 351 | 04/28/2021 01:48:55 PM | 92.3 | 74.5 | 70.6 | 73.1 | 0 |
| 352 | 04/28/2021 01:48:56 PM | 94.3 | 76.3 | 74.3 | 75.5 | 0 |
| 353 | 04/28/2021 01:48:57 PM | 93.0 | 74.7 | 72.0 | 72.7 | 0 |
| 354 | 04/28/2021 01:48:58 PM | 91.5 | 72.3 | 68.5 | 70.1 | 0 |
| 355 | 04/28/2021 01:48:59 PM | 87.3 | 69.4 | 66.1 | 66.9 | 0 |
| 356 | 04/28/2021 01:49:00 PM | 88.3 | 67.0 | 65.5 | 66.3 | 0 |
| 357 | 04/28/2021 01:49:01 PM | 84.9 | 65.9 | 65.1 | 65.5 | 0 |
| 358 | 04/28/2021 01:49:02 PM | 86.0 | 65.9 | 61.5 | 63.6 | 0 |
| 359 | 04/28/2021 01:49:03 PM | 83.3 | 62.5 | 61.1 | 62.0 | 0 |
| 360 | 04/28/2021 01:49:04 PM | 83.3 | 63.8 | 61.7 | 62.9 | 0 |
| 361 | 04/28/2021 01:49:05 PM | 86.9 | 67.5 | 63.7 | 66.0 | 0 |
| 362 | 04/28/2021 01:49:06 PM | 89.3 | 67.8 | 66.5 | 67.0 | 0 |
| 363 | 04/28/2021 01:49:07 PM | 86.6 | 67.4 | 65.6 | 66.5 | 0 |
| 364 | 04/28/2021 01:49:08 PM | 85.1 | 67.7 | 65.0 | 66.0 | 0 |
| 365 | 04/28/2021 01:49:09 PM | 83.8 | 66.6 | 65.7 | 66.1 | 0 |
| 366 | 04/28/2021 01:49:10 PM | 82.7 | 65.8 | 60.6 | 62.5 | 0 |
| 367 | 04/28/2021 01:49:11 PM | 82.0 | 63.7 | 61.6 | 63.3 | 0 |
| 368 | 04/28/2021 01:49:12 PM | 83.0 | 64.1 | 63.2 | 63.5 | 0 |
| 369 | 04/28/2021 01:49:13 PM | 84.0 | 66.9 | 63.5 | 65.7 | 0 |
| 370 | 04/28/2021 01:49:14 PM | 85.4 | 68.0 | 66.3 | 67.4 | 0 |
| 371 | 04/28/2021 01:49:15 PM | 86.1 | 68.1 | 60.8 | 65.0 | 0 |
| 372 | 04/28/2021 01:49:16 PM | 80.8 | 60.9 | 59.3 | 59.9 | 0 |
| 373 | 04/28/2021 01:49:17 PM | 79.4 | 62.0 | 60.1 | 61.1 | 0 |
| 374 | 04/28/2021 01:49:18 PM | 81.5 | 66.2 | 61.8 | 64.9 | 0 |
| 375 | 04/28/2021 01:49:19 PM | 85.7 | 69.2 | 65.6 | 67.4 | 0 |
| 376 | 04/28/2021 01:49:20 PM | 87.9 | 70.8 | 68.5 | 69.7 | 0 |
| 377 | 04/28/2021 01:49:21 PM | 85.4 | 68.5 | 65.6 | 66.3 | 0 |
| 378 | 04/28/2021 01:49:22 PM | 85.3 | 68.9 | 65.7 | 67.3 | 0 |
| 379 | 04/28/2021 01:49:23 PM | 89.7 | 70.3 | 67.7 | 69.3 | 0 |
| 380 | 04/28/2021 01:49:24 PM | 85.1 | 67.7 | 64.7 | 65.3 | 0 |
| 381 | 04/28/2021 01:49:25 PM | 84.9 | 65.2 | 63.5 | 63.9 | 0 |
| 382 | 04/28/2021 01:49:26 PM | 84.2 | 65.7 | 64.0 | 65.3 | 0 |
| 383 | 04/28/2021 01:49:27 PM | 85.5 | 69.8 | 65.5 | 68.2 | 0 |
| 384 | 04/28/2021 01:49:28 PM | 87.1 | 71.0 | 66.2 | 69.0 | 0 |
| 385 | 04/28/2021 01:49:29 PM | 83.6 | 66.3 | 63.6 | 64.4 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 386 | 04/28/2021 01:49:30 PM | 84.0 | 68.3 | 64.5 | 67.0 | 0 |
| 387 | 04/28/2021 01:49:31 PM | 86.3 | 68.4 | 64.4 | 67.2 | 0 |
| 388 | 04/28/2021 01:49:32 PM | 83.5 | 64.5 | 61.2 | 62.2 | 0 |
| 389 | 04/28/2021 01:49:33 PM | 82.5 | 65.6 | 63.0 | 64.9 | 0 |
| 390 | 04/28/2021 01:49:34 PM | 85.1 | 67.7 | 65.3 | 67.1 | 0 |
| 391 | 04/28/2021 01:49:35 PM | 86.1 | 67.7 | 66.2 | 67.0 | 0 |
| 392 | 04/28/2021 01:49:36 PM | 86.8 | 67.3 | 65.9 | 66.7 | 0 |
| 393 | 04/28/2021 01:49:37 PM | 86.1 | 68.1 | 66.3 | 67.3 | 0 |
| 394 | 04/28/2021 01:49:38 PM | 88.0 | 71.5 | 68.0 | 70.6 | 0 |
| 395 | 04/28/2021 01:49:39 PM | 87.0 | 69.8 | 66.2 | 67.5 | 0 |
| 396 | 04/28/2021 01:49:40 PM | 91.0 | 71.7 | 67.3 | 70.3 | 0 |
| 397 | 04/28/2021 01:49:41 PM | 90.1 | 72.0 | 61.5 | 67.2 | 0 |
| 398 | 04/28/2021 01:49:42 PM | 97.8 | 62.5 | 61.0 | 61.4 | 0 |
| 399 | 04/28/2021 01:49:43 PM | 97.9 | 64.0 | 59.6 | 61.4 | 0 |
| 400 | 04/28/2021 01:49:44 PM | 97.9 | 66.8 | 57.5 | 60.9 | 0 |
| 401 | 04/28/2021 01:49:45 PM | 95.1 | 57.8 | 54.7 | 55.5 | 0 |
| 402 | 04/28/2021 01:49:46 PM | 95.8 | 60.6 | 54.6 | 56.8 | 0 |
| 403 | 04/28/2021 01:49:47 PM | 85.1 | 54.9 | 53.7 | 54.4 | 0 |
| 404 | 04/28/2021 01:49:48 PM | 89.1 | 70.9 | 53.3 | 66.2 | 0 |
| 405 | 04/28/2021 01:49:49 PM | 91.3 | 70.8 | 55.1 | 60.6 | 0 |
| 406 | 04/28/2021 01:49:50 PM | 83.8 | 59.5 | 55.1 | 57.5 | 0 |
| 407 | 04/28/2021 01:49:51 PM | 84.7 | 67.3 | 59.4 | 64.9 | 0 |
| 408 | 04/28/2021 01:49:52 PM | 91.5 | 69.4 | 67.2 | 68.5 | 0 |
| 409 | 04/28/2021 01:49:53 PM | 87.2 | 67.7 | 62.9 | 65.3 | 0 |
| 410 | 04/28/2021 01:49:54 PM | 93.5 | 72.4 | 67.6 | 71.4 | 0 |
| 411 | 04/28/2021 01:49:55 PM | 91.6 | 71.5 | 66.5 | 67.9 | 0 |
| 412 | 04/28/2021 01:49:56 PM | 90.1 | 71.9 | 68.1 | 70.2 | 0 |
| 413 | 04/28/2021 01:49:57 PM | 92.8 | 73.2 | 71.1 | 72.0 | 0 |
| 414 | 04/28/2021 01:49:58 PM | 95.9 | 75.4 | 70.3 | 73.3 | 0 |
| 415 | 04/28/2021 01:49:59 PM | 94.8 | 75.4 | 69.8 | 72.8 | 0 |
| 416 | 04/28/2021 01:50:00 PM | 87.8 | 71.0 | 69.7 | 70.4 | 0 |
| 417 | 04/28/2021 01:50:01 PM | 87.7 | 70.2 | 67.3 | 68.8 | 0 |
| 418 | 04/28/2021 01:50:02 PM | 88.6 | 72.3 | 67.5 | 70.7 | 0 |
| 419 | 04/28/2021 01:50:03 PM | 90.0 | 71.8 | 68.6 | 70.3 | 0 |
| 420 | 04/28/2021 01:50:04 PM | 87.7 | 72.0 | 69.7 | 71.4 | 0 |
| 421 | 04/28/2021 01:50:05 PM | 87.6 | 71.7 | 65.4 | 68.0 | 0 |
| 422 | 04/28/2021 01:50:06 PM | 85.5 | 67.8 | 65.6 | 66.5 | 0 |
| 423 | 04/28/2021 01:50:07 PM | 88.3 | 72.2 | 67.6 | 71.0 | 0 |
| 424 | 04/28/2021 01:50:08 PM | 90.4 | 72.9 | 66.9 | 70.3 | 0 |
| 425 | 04/28/2021 01:50:09 PM | 86.6 | 67.5 | 66.4 | 67.0 | 0 |
| 426 | 04/28/2021 01:50:10 PM | 87.3 | 69.9 | 67.2 | 69.3 | 0 |
| 427 | 04/28/2021 01:50:11 PM | 89.4 | 70.2 | 67.6 | 68.9 | 0 |
| 428 | 04/28/2021 01:50:12 PM | 86.6 | 70.4 | 68.0 | 69.5 | 0 |
| 429 | 04/28/2021 01:50:13 PM | 86.8 | 70.3 | 68.7 | 69.5 | 0 |
| 430 | 04/28/2021 01:50:14 PM | 88.3 | 71.2 | 66.5 | 69.5 | 0 |
| 431 | 04/28/2021 01:50:15 PM | 84.7 | 66.7 | 63.2 | 65.0 | 0 |
| 432 | 04/28/2021 01:50:16 PM | 85.9 | 68.3 | 66.8 | 67.8 | 0 |
| 433 | 04/28/2021 01:50:17 PM | 84.2 | 68.8 | 64.9 | 66.9 | 0 |
| 434 | 04/28/2021 01:50:18 PM | 88.4 | 72.7 | 68.8 | 71.4 | 0 |
| 435 | 04/28/2021 01:50:19 PM | 85.2 | 71.8 | 64.3 | 65.6 | 0 |
| 436 | 04/28/2021 01:50:20 PM | 81.3 | 65.2 | 64.0 | 64.7 | 0 |
| 437 | 04/28/2021 01:50:21 PM | 81.5 | 66.1 | 64.4 | 65.2 | 0 |
| 438 | 04/28/2021 01:50:22 PM | 84.9 | 69.1 | 65.8 | 68.1 | 0 |
| 439 | 04/28/2021 01:50:23 PM | 86.4 | 68.8 | 65.6 | 67.0 | 0 |
| 440 | 04/28/2021 01:50:24 PM | 94.6 | 67.7 | 65.3 | 66.8 | 0 |
| 441 | 04/28/2021 01:50:25 PM | 95.3 | 71.4 | 67.5 | 70.2 | 0 |
| 442 | 04/28/2021 01:50:26 PM | 90.8 | 71.3 | 67.0 | 68.7 | 0 |
| 443 | 04/28/2021 01:50:27 PM | 85.1 | 67.9 | 65.8 | 66.8 | 0 |
| 444 | 04/28/2021 01:50:28 PM | 83.5 | 67.5 | 65.9 | 66.9 | 0 |
| 445 | 04/28/2021 01:50:29 PM | 86.3 | 70.3 | 67.0 | 68.9 | 0 |
| 446 | 04/28/2021 01:50:30 PM | 85.4 | 69.3 | 68.1 | 68.5 | 0 |
| 447 | 04/28/2021 01:50:31 PM | 87.3 | 70.5 | 67.8 | 69.1 | 0 |
| 448 | 04/28/2021 01:50:32 PM | 90.0 | 71.2 | 69.1 | 70.3 | 0 |
| 449 | 04/28/2021 01:50:33 PM | 86.8 | 69.9 | 63.3 | 67.3 | 0 |
| 450 | 04/28/2021 01:50:34 PM | 82.8 | 67.5 | 62.9 | 65.5 | 0 |
| 451 | 04/28/2021 01:50:35 PM | 86.3 | 67.6 | 64.5 | 66.6 | 0 |
| 452 | 04/28/2021 01:50:36 PM | 82.3 | 64.5 | 57.4 | 58.7 | 0 |
| 453 | 04/28/2021 01:50:37 PM | 80.7 | 60.7 | 58.7 | 59.9 | 0 |
| 454 | 04/28/2021 01:50:38 PM | 82.7 | 65.2 | 60.4 | 62.8 | 0 |
| 455 | 04/28/2021 01:50:39 PM | 83.9 | 68.6 | 65.2 | 67.7 | 0 |
| 456 | 04/28/2021 01:50:40 PM | 84.7 | 68.9 | 60.6 | 64.8 | 0 |
| 457 | 04/28/2021 01:50:41 PM | 81.8 | 64.7 | 60.4 | 63.0 | 0 |
| 458 | 04/28/2021 01:50:42 PM | 86.6 | 68.4 | 64.5 | 67.2 | 0 |
| 459 | 04/28/2021 01:50:43 PM | 88.1 | 67.9 | 64.7 | 66.2 | 0 |
| 460 | 04/28/2021 01:50:44 PM | 82.7 | 64.7 | 62.2 | 63.4 | 0 |
| 461 | 04/28/2021 01:50:45 PM | 82.9 | 62.4 | 57.8 | 60.0 | 0 |
| 462 | 04/28/2021 01:50:46 PM | 79.6 | 58.0 | 52.1 | 53.7 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 463 | 04/28/2021 01:50:47 PM | 83.0 | 52.8 | 50.9 | 51.8 | 0 |
| 464 | 04/28/2021 01:50:48 PM | 78.1 | 52.3 | 50.6 | 51.2 | 0 |
| 465 | 04/28/2021 01:50:49 PM | 77.5 | 54.9 | 50.5 | 53.5 | 0 |
| 466 | 04/28/2021 01:50:50 PM | 79.8 | 61.8 | 54.7 | 59.6 | 0 |
| 467 | 04/28/2021 01:50:51 PM | 89.1 | 70.2 | 61.7 | 68.1 | 0 |
| 468 | 04/28/2021 01:50:52 PM | 87.0 | 70.6 | 60.8 | 67.6 | 0 |
| 469 | 04/28/2021 01:50:53 PM | 77.6 | 60.8 | 56.7 | 57.4 | 0 |
| 470 | 04/28/2021 01:50:54 PM | 78.2 | 57.0 | 55.2 | 56.0 | 0 |
| 471 | 04/28/2021 01:50:55 PM | 78.1 | 57.4 | 55.3 | 56.3 | 0 |
| 472 | 04/28/2021 01:50:56 PM | 82.1 | 66.9 | 57.0 | 63.8 | 0 |
| 473 | 04/28/2021 01:50:57 PM | 88.1 | 70.2 | 66.9 | 69.5 | 0 |
| 474 | 04/28/2021 01:50:58 PM | 86.5 | 69.8 | 58.2 | 63.1 | 0 |
| 475 | 04/28/2021 01:50:59 PM | 77.9 | 59.4 | 57.5 | 58.5 | 0 |
| 476 | 04/28/2021 01:51:00 PM | 78.7 | 60.2 | 57.7 | 59.3 | 0 |
| 477 | 04/28/2021 01:51:01 PM | 79.6 | 61.5 | 59.5 | 60.6 | 0 |
| 478 | 04/28/2021 01:51:02 PM | 83.1 | 65.7 | 60.6 | 64.9 | 0 |
| 479 | 04/28/2021 01:51:03 PM | 82.2 | 65.7 | 63.9 | 64.6 | 0 |
| 480 | 04/28/2021 01:51:04 PM | 79.5 | 64.2 | 60.4 | 61.7 | 0 |
| 481 | 04/28/2021 01:51:05 PM | 80.6 | 65.5 | 61.1 | 63.9 | 0 |
| 482 | 04/28/2021 01:51:06 PM | 80.7 | 65.6 | 62.5 | 63.9 | 0 |
| 483 | 04/28/2021 01:51:07 PM | 80.5 | 62.6 | 59.0 | 59.8 | 0 |
| 484 | 04/28/2021 01:51:08 PM | 79.2 | 61.9 | 59.4 | 61.3 | 0 |
| 485 | 04/28/2021 01:51:09 PM | 81.4 | 64.1 | 61.0 | 62.9 | 0 |
| 486 | 04/28/2021 01:51:10 PM | 89.1 | 70.3 | 63.8 | 68.9 | 0 |
| 487 | 04/28/2021 01:51:11 PM | 88.6 | 71.3 | 70.1 | 70.7 | 0 |
| 488 | 04/28/2021 01:51:12 PM | 86.1 | 70.2 | 61.7 | 64.5 | 0 |
| 489 | 04/28/2021 01:51:13 PM | 83.0 | 63.7 | 60.1 | 61.8 | 0 |
| 490 | 04/28/2021 01:51:14 PM | 83.2 | 66.8 | 63.2 | 64.9 | 0 |
| 491 | 04/28/2021 01:51:15 PM | 84.8 | 69.0 | 66.8 | 68.2 | 0 |
| 492 | 04/28/2021 01:51:16 PM | 83.4 | 68.5 | 67.1 | 67.7 | 0 |
| 493 | 04/28/2021 01:51:17 PM | 83.8 | 68.2 | 65.1 | 66.7 | 0 |
| 494 | 04/28/2021 01:51:18 PM | 80.2 | 65.2 | 61.5 | 62.6 | 0 |
| 495 | 04/28/2021 01:51:19 PM | 80.7 | 64.7 | 61.8 | 63.6 | 0 |
| 496 | 04/28/2021 01:51:20 PM | 80.0 | 65.5 | 63.9 | 64.9 | 0 |
| 497 | 04/28/2021 01:51:21 PM | 81.8 | 66.0 | 64.4 | 65.1 | 0 |
| 498 | 04/28/2021 01:51:22 PM | 81.4 | 66.3 | 63.3 | 64.8 | 0 |
| 499 | 04/28/2021 01:51:23 PM | 83.5 | 66.2 | 64.3 | 65.0 | 0 |
| 500 | 04/28/2021 01:51:24 PM | 86.8 | 67.4 | 64.8 | 66.4 | 0 |
| 501 | 04/28/2021 01:51:25 PM | 87.5 | 67.9 | 66.4 | 67.3 | 0 |
| 502 | 04/28/2021 01:51:26 PM | 87.6 | 68.8 | 65.0 | 67.1 | 0 |
| 503 | 04/28/2021 01:51:27 PM | 89.9 | 69.5 | 67.5 | 68.8 | 0 |
| 504 | 04/28/2021 01:51:28 PM | 87.3 | 67.5 | 65.6 | 66.4 | 0 |
| 505 | 04/28/2021 01:51:29 PM | 89.2 | 71.4 | 66.8 | 69.5 | 0 |
| 506 | 04/28/2021 01:51:30 PM | 91.3 | 72.6 | 69.3 | 71.6 | 0 |
| 507 | 04/28/2021 01:51:31 PM | 85.8 | 70.0 | 66.9 | 68.3 | 0 |
| 508 | 04/28/2021 01:51:32 PM | 90.3 | 71.7 | 69.8 | 70.9 | 0 |
| 509 | 04/28/2021 01:51:33 PM | 88.0 | 70.9 | 67.9 | 68.9 | 0 |
| 510 | 04/28/2021 01:51:34 PM | 89.3 | 70.4 | 68.6 | 69.7 | 0 |
| 511 | 04/28/2021 01:51:35 PM | 86.3 | 69.7 | 64.4 | 65.8 | 0 |
| 512 | 04/28/2021 01:51:36 PM | 84.0 | 64.5 | 62.1 | 62.9 | 0 |
| 513 | 04/28/2021 01:51:37 PM | 81.8 | 64.2 | 62.4 | 63.1 | 0 |
| 514 | 04/28/2021 01:51:38 PM | 87.3 | 69.0 | 64.2 | 67.8 | 0 |
| 515 | 04/28/2021 01:51:39 PM | 88.1 | 70.0 | 68.3 | 69.5 | 0 |
| 516 | 04/28/2021 01:51:40 PM | 88.5 | 69.5 | 68.4 | 68.9 | 0 |
| 517 | 04/28/2021 01:51:41 PM | 87.2 | 69.1 | 66.1 | 66.7 | 0 |
| 518 | 04/28/2021 01:51:42 PM | 88.3 | 69.8 | 66.7 | 69.0 | 0 |
| 519 | 04/28/2021 01:51:43 PM | 88.4 | 69.4 | 65.0 | 66.7 | 0 |
| 520 | 04/28/2021 01:51:44 PM | 85.0 | 68.7 | 65.1 | 67.4 | 0 |
| 521 | 04/28/2021 01:51:45 PM | 85.5 | 68.9 | 66.3 | 68.1 | 0 |
| 522 | 04/28/2021 01:51:46 PM | 81.8 | 66.3 | 63.5 | 64.1 | 0 |
| 523 | 04/28/2021 01:51:47 PM | 82.4 | 65.8 | 63.7 | 64.7 | 0 |
| 524 | 04/28/2021 01:51:48 PM | 84.9 | 67.8 | 65.8 | 67.2 | 0 |
| 525 | 04/28/2021 01:51:49 PM | 85.0 | 68.1 | 64.7 | 66.5 | 0 |
| 526 | 04/28/2021 01:51:50 PM | 86.7 | 68.3 | 65.8 | 67.5 | 0 |
| 527 | 04/28/2021 01:51:51 PM | 86.7 | 67.9 | 66.0 | 66.9 | 0 |
| 528 | 04/28/2021 01:51:52 PM | 88.8 | 69.9 | 66.5 | 69.0 | 0 |
| 529 | 04/28/2021 01:51:53 PM | 87.3 | 69.6 | 62.2 | 66.6 | 0 |
| 530 | 04/28/2021 01:51:54 PM | 83.8 | 64.7 | 61.9 | 64.0 | 0 |
| 531 | 04/28/2021 01:51:55 PM | 85.2 | 67.2 | 63.9 | 66.1 | 0 |
| 532 | 04/28/2021 01:51:56 PM | 86.8 | 70.2 | 67.1 | 69.2 | 0 |
| 533 | 04/28/2021 01:51:57 PM | 87.7 | 70.1 | 67.7 | 68.6 | 0 |
| 534 | 04/28/2021 01:51:58 PM | 90.0 | 70.9 | 67.9 | 70.0 | 0 |
| 535 | 04/28/2021 01:51:59 PM | 92.7 | 74.5 | 70.5 | 73.6 | 0 |
| 536 | 04/28/2021 01:52:00 PM | 98.0 | 75.2 | 71.5 | 73.1 | 0 |
| 537 | 04/28/2021 01:52:01 PM | 93.3 | 74.2 | 69.3 | 71.0 | 0 |
| 538 | 04/28/2021 01:52:02 PM | 87.5 | 69.8 | 67.2 | 68.1 | 0 |
| 539 | 04/28/2021 01:52:03 PM | 88.0 | 67.3 | 64.7 | 65.7 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 540 | 04/28/2021 01:52:04 PM | 87.2 | 68.9 | 65.9 | 67.9 | 0 |
| 541 | 04/28/2021 01:52:05 PM | 90.5 | 69.5 | 67.9 | 68.6 | 0 |
| 542 | 04/28/2021 01:52:06 PM | 87.5 | 69.7 | 67.6 | 68.8 | 0 |
| 543 | 04/28/2021 01:52:07 PM | 86.4 | 70.6 | 64.7 | 68.0 | 0 |
| 544 | 04/28/2021 01:52:08 PM | 85.7 | 67.7 | 64.4 | 66.4 | 0 |
| 545 | 04/28/2021 01:52:09 PM | 86.0 | 68.6 | 65.6 | 67.6 | 0 |
| 546 | 04/28/2021 01:52:10 PM | 85.9 | 68.5 | 65.5 | 67.6 | 0 |
| 547 | 04/28/2021 01:52:11 PM | 92.1 | 68.5 | 67.2 | 67.7 | 0 |
| 548 | 04/28/2021 01:52:12 PM | 90.1 | 67.7 | 66.2 | 66.8 | 0 |
| 549 | 04/28/2021 01:52:13 PM | 89.3 | 69.2 | 67.5 | 68.3 | 0 |
| 550 | 04/28/2021 01:52:14 PM | 89.7 | 68.7 | 66.8 | 67.4 | 0 |
| 551 | 04/28/2021 01:52:15 PM | 90.6 | 68.6 | 65.5 | 67.2 | 0 |
| 552 | 04/28/2021 01:52:16 PM | 90.8 | 73.2 | 67.9 | 71.7 | 0 |
| 553 | 04/28/2021 01:52:17 PM | 93.3 | 73.3 | 71.7 | 72.7 | 0 |
| 554 | 04/28/2021 01:52:18 PM | 92.7 | 74.0 | 69.1 | 71.3 | 0 |
| 555 | 04/28/2021 01:52:19 PM | 86.8 | 69.1 | 62.4 | 65.1 | 0 |
| 556 | 04/28/2021 01:52:20 PM | 82.7 | 66.0 | 63.0 | 65.3 | 0 |
| 557 | 04/28/2021 01:52:21 PM | 85.6 | 66.0 | 64.8 | 65.5 | 0 |
| 558 | 04/28/2021 01:52:22 PM | 86.8 | 68.3 | 65.2 | 66.7 | 0 |
| 559 | 04/28/2021 01:52:23 PM | 85.5 | 68.9 | 65.1 | 68.0 | 0 |
| 560 | 04/28/2021 01:52:24 PM | 86.2 | 68.9 | 65.8 | 67.8 | 0 |
| 561 | 04/28/2021 01:52:25 PM | 83.7 | 65.8 | 63.9 | 64.4 | 0 |
| 562 | 04/28/2021 01:52:26 PM | 81.3 | 64.4 | 60.4 | 62.2 | 0 |
| 563 | 04/28/2021 01:52:27 PM | 78.6 | 60.6 | 55.4 | 57.0 | 0 |
| 564 | 04/28/2021 01:52:28 PM | 76.5 | 55.5 | 53.3 | 54.0 | 0 |
| 565 | 04/28/2021 01:52:29 PM | 77.5 | 54.3 | 51.9 | 53.2 | 0 |
| 566 | 04/28/2021 01:52:30 PM | 77.9 | 57.7 | 54.1 | 56.0 | 0 |
| 567 | 04/28/2021 01:52:31 PM | 79.5 | 61.2 | 57.6 | 59.5 | 0 |
| 568 | 04/28/2021 01:52:32 PM | 82.8 | 67.0 | 61.2 | 65.0 | 0 |
| 569 | 04/28/2021 01:52:33 PM | 87.6 | 69.8 | 66.9 | 68.8 | 0 |
| 570 | 04/28/2021 01:52:34 PM | 88.5 | 69.2 | 58.5 | 64.4 | 0 |
| 571 | 04/28/2021 01:52:35 PM | 78.5 | 58.6 | 55.9 | 56.9 | 0 |
| 572 | 04/28/2021 01:52:36 PM | 80.5 | 60.0 | 58.1 | 59.1 | 0 |
| 573 | 04/28/2021 01:52:37 PM | 80.5 | 64.1 | 59.2 | 63.0 | 0 |
| 574 | 04/28/2021 01:52:38 PM | 81.0 | 63.9 | 58.3 | 61.2 | 0 |
| 575 | 04/28/2021 01:52:39 PM | 78.4 | 59.0 | 53.1 | 55.4 | 0 |
| 576 | 04/28/2021 01:52:40 PM | 76.7 | 53.2 | 52.0 | 52.5 | 0 |
| 577 | 04/28/2021 01:52:41 PM | 77.5 | 55.2 | 50.4 | 52.2 | 0 |
| 578 | 04/28/2021 01:52:42 PM | 79.4 | 52.1 | 50.3 | 51.4 | 0 |
| 579 | 04/28/2021 01:52:43 PM | 77.7 | 53.7 | 50.7 | 52.3 | 0 |
| 580 | 04/28/2021 01:52:44 PM | 77.1 | 54.5 | 53.0 | 53.7 | 0 |
| 581 | 04/28/2021 01:52:45 PM | 77.3 | 58.6 | 54.0 | 57.2 | 0 |
| 582 | 04/28/2021 01:52:46 PM | 78.9 | 60.2 | 58.1 | 59.0 | 0 |
| 583 | 04/28/2021 01:52:47 PM | 80.8 | 63.3 | 60.1 | 61.8 | 0 |
| 584 | 04/28/2021 01:52:48 PM | 84.7 | 66.3 | 63.3 | 65.7 | 0 |
| 585 | 04/28/2021 01:52:49 PM | 85.6 | 68.3 | 65.8 | 67.1 | 0 |
| 586 | 04/28/2021 01:52:50 PM | 93.5 | 75.7 | 68.3 | 73.8 | 0 |
| 587 | 04/28/2021 01:52:51 PM | 92.0 | 74.6 | 63.9 | 69.6 | 0 |
| 588 | 04/28/2021 01:52:52 PM | 85.8 | 66.6 | 63.7 | 65.7 | 0 |
| 589 | 04/28/2021 01:52:53 PM | 87.7 | 70.2 | 65.8 | 68.7 | 0 |
| 590 | 04/28/2021 01:52:54 PM | 89.0 | 70.4 | 69.0 | 69.5 | 0 |
| 591 | 04/28/2021 01:52:55 PM | 91.5 | 69.9 | 67.7 | 68.8 | 0 |
| 592 | 04/28/2021 01:52:56 PM | 90.2 | 68.8 | 64.9 | 66.8 | 0 |
| 593 | 04/28/2021 01:52:57 PM | 94.1 | 65.2 | 64.2 | 64.8 | 0 |
| 594 | 04/28/2021 01:52:58 PM | 100.5 | 65.4 | 63.2 | 64.4 | 0 |
| 595 | 04/28/2021 01:52:59 PM | 89.5 | 65.0 | 63.2 | 64.1 | 0 |
| 596 | 04/28/2021 01:53:00 PM | 93.2 | 64.3 | 62.8 | 63.5 | 0 |
| 597 | 04/28/2021 01:53:01 PM | 89.4 | 64.7 | 63.2 | 63.9 | 0 |
| 598 | 04/28/2021 01:53:02 PM | 90.5 | 64.2 | 62.9 | 63.6 | 0 |
| 599 | 04/28/2021 01:53:03 PM | 91.7 | 63.9 | 62.0 | 62.9 | 0 |
| 600 | 04/28/2021 01:53:04 PM | 89.2 | 62.4 | 60.5 | 61.6 | 0 |
| 601 | 04/28/2021 01:53:05 PM | 99.4 | 64.4 | 60.6 | 63.1 | 0 |
| 602 | 04/28/2021 01:53:06 PM | 91.2 | 67.4 | 64.4 | 66.2 | 0 |
| 603 | 04/28/2021 01:53:07 PM | 89.2 | 72.1 | 67.2 | 70.3 | 0 |
| 604 | 04/28/2021 01:53:08 PM | 91.3 | 72.9 | 67.6 | 71.2 | 0 |
| 605 | 04/28/2021 01:53:09 PM | 85.5 | 67.6 | 64.0 | 64.5 | 0 |
| 606 | 04/28/2021 01:53:10 PM | 85.1 | 64.6 | 62.9 | 63.5 | 0 |
| 607 | 04/28/2021 01:53:11 PM | 82.6 | 64.3 | 61.8 | 63.0 | 0 |
| 608 | 04/28/2021 01:53:12 PM | 82.5 | 64.6 | 63.5 | 64.2 | 0 |
| 609 | 04/28/2021 01:53:13 PM | 83.5 | 68.3 | 64.5 | 66.5 | 0 |
| 610 | 04/28/2021 01:53:14 PM | 90.1 | 69.1 | 68.1 | 68.7 | 0 |
| 611 | 04/28/2021 01:53:15 PM | 93.0 | 69.4 | 68.3 | 69.0 | 0 |
| 612 | 04/28/2021 01:53:16 PM | 89.7 | 69.2 | 61.9 | 64.5 | 0 |
| 613 | 04/28/2021 01:53:17 PM | 89.8 | 68.2 | 62.2 | 65.9 | 0 |
| 614 | 04/28/2021 01:53:18 PM | 92.3 | 70.4 | 68.0 | 69.7 | 0 |
| 615 | 04/28/2021 01:53:19 PM | 89.8 | 68.9 | 65.5 | 66.7 | 0 |
| 616 | 04/28/2021 01:53:20 PM | 90.3 | 71.5 | 67.9 | 70.9 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 617 | 04/28/2021 01:53:21 PM | 92.3 | 71.5 | 63.7 | 67.7 | 0 |
| 618 | 04/28/2021 01:53:22 PM | 86.0 | 64.7 | 63.7 | 64.3 | 0 |
| 619 | 04/28/2021 01:53:23 PM | 95.3 | 64.9 | 64.1 | 64.6 | 0 |
| 620 | 04/28/2021 01:53:24 PM | 92.2 | 68.1 | 64.3 | 66.8 | 0 |
| 621 | 04/28/2021 01:53:25 PM | 85.9 | 68.1 | 66.1 | 67.4 | 0 |
| 622 | 04/28/2021 01:53:26 PM | 83.0 | 66.1 | 61.1 | 62.5 | 0 |
| 623 | 04/28/2021 01:53:27 PM | 86.0 | 67.1 | 63.7 | 66.1 | 0 |
| 624 | 04/28/2021 01:53:28 PM | 84.0 | 66.5 | 64.2 | 64.9 | 0 |
| 625 | 04/28/2021 01:53:29 PM | 86.8 | 67.5 | 64.9 | 66.6 | 0 |
| 626 | 04/28/2021 01:53:30 PM | 85.7 | 67.3 | 65.1 | 65.9 | 0 |
| 627 | 04/28/2021 01:53:31 PM | 86.5 | 66.6 | 64.3 | 65.7 | 0 |
| 628 | 04/28/2021 01:53:32 PM | 83.6 | 67.5 | 64.3 | 66.4 | 0 |
| 629 | 04/28/2021 01:53:33 PM | 87.4 | 67.7 | 61.5 | 65.1 | 0 |
| 630 | 04/28/2021 01:53:34 PM | 92.7 | 64.9 | 61.0 | 62.8 | 0 |
| 631 | 04/28/2021 01:53:35 PM | 93.9 | 67.7 | 64.9 | 66.5 | 0 |
| 632 | 04/28/2021 01:53:36 PM | 95.7 | 70.0 | 67.7 | 69.3 | 0 |
| 633 | 04/28/2021 01:53:37 PM | 95.8 | 70.2 | 67.3 | 69.2 | 0 |
| 634 | 04/28/2021 01:53:38 PM | 94.4 | 69.2 | 67.5 | 68.5 | 0 |
| 635 | 04/28/2021 01:53:39 PM | 89.4 | 68.8 | 60.2 | 64.9 | 0 |
| 636 | 04/28/2021 01:53:40 PM | 85.6 | 60.3 | 58.8 | 59.3 | 0 |
| 637 | 04/28/2021 01:53:41 PM | 86.1 | 65.5 | 59.2 | 63.0 | 0 |
| 638 | 04/28/2021 01:53:42 PM | 87.4 | 71.0 | 65.2 | 68.9 | 0 |
| 639 | 04/28/2021 01:53:43 PM | 91.0 | 71.2 | 67.3 | 69.5 | 0 |
| 640 | 04/28/2021 01:53:44 PM | 93.2 | 69.2 | 65.7 | 67.8 | 0 |
| 641 | 04/28/2021 01:53:45 PM | 91.0 | 70.8 | 69.0 | 70.1 | 0 |
| 642 | 04/28/2021 01:53:46 PM | 97.9 | 74.9 | 70.5 | 74.0 | 0 |
| 643 | 04/28/2021 01:53:47 PM | 96.2 | 74.5 | 68.0 | 70.4 | 0 |
| 644 | 04/28/2021 01:53:48 PM | 88.7 | 70.9 | 68.3 | 69.5 | 0 |
| 645 | 04/28/2021 01:53:49 PM | 87.6 | 71.7 | 68.1 | 70.2 | 0 |
| 646 | 04/28/2021 01:53:50 PM | 88.2 | 72.3 | 68.1 | 70.6 | 0 |
| 647 | 04/28/2021 01:53:51 PM | 89.4 | 72.1 | 70.2 | 71.1 | 0 |
| 648 | 04/28/2021 01:53:52 PM | 95.4 | 74.5 | 70.3 | 72.7 | 0 |
| 649 | 04/28/2021 01:53:53 PM | 93.9 | 74.9 | 68.0 | 71.3 | 0 |
| 650 | 04/28/2021 01:53:54 PM | 88.3 | 70.8 | 68.2 | 69.9 | 0 |
| 651 | 04/28/2021 01:53:55 PM | 85.1 | 70.8 | 66.1 | 67.4 | 0 |
| 652 | 04/28/2021 01:53:56 PM | 88.6 | 70.3 | 67.9 | 70.0 | 0 |
| 653 | 04/28/2021 01:53:57 PM | 85.5 | 69.7 | 60.7 | 63.3 | 0 |
| 654 | 04/28/2021 01:53:58 PM | 79.8 | 61.3 | 59.3 | 60.5 | 0 |
| 655 | 04/28/2021 01:53:59 PM | 79.3 | 61.2 | 58.1 | 59.5 | 0 |
| 656 | 04/28/2021 01:54:00 PM | 81.7 | 66.5 | 61.1 | 64.8 | 0 |
| 657 | 04/28/2021 01:54:01 PM | 86.7 | 67.1 | 65.3 | 66.4 | 0 |
| 658 | 04/28/2021 01:54:02 PM | 84.5 | 66.2 | 64.3 | 65.3 | 0 |
| 659 | 04/28/2021 01:54:03 PM | 84.2 | 68.3 | 66.0 | 67.5 | 0 |
| 660 | 04/28/2021 01:54:04 PM | 86.7 | 68.6 | 67.9 | 68.3 | 0 |
| 661 | 04/28/2021 01:54:05 PM | 88.1 | 69.6 | 65.1 | 67.9 | 0 |
| 662 | 04/28/2021 01:54:06 PM | 85.8 | 68.6 | 64.0 | 66.5 | 0 |
| 663 | 04/28/2021 01:54:07 PM | 89.7 | 71.0 | 68.6 | 70.3 | 0 |
| 664 | 04/28/2021 01:54:08 PM | 90.3 | 71.0 | 69.7 | 70.5 | 0 |
| 665 | 04/28/2021 01:54:09 PM | 90.9 | 73.0 | 70.5 | 71.5 | 0 |
| 666 | 04/28/2021 01:54:10 PM | 94.3 | 75.7 | 72.9 | 74.7 | 0 |
| 667 | 04/28/2021 01:54:11 PM | 93.5 | 75.5 | 70.6 | 73.6 | 0 |
| 668 | 04/28/2021 01:54:12 PM | 87.2 | 70.6 | 68.3 | 69.1 | 0 |
| 669 | 04/28/2021 01:54:13 PM | 88.9 | 68.8 | 64.8 | 66.6 | 0 |
| 670 | 04/28/2021 01:54:14 PM | 95.3 | 70.7 | 65.3 | 68.6 | 0 |
| 671 | 04/28/2021 01:54:15 PM | 93.6 | 72.2 | 70.5 | 71.4 | 0 |
| 672 | 04/28/2021 01:54:16 PM | 92.8 | 70.5 | 65.6 | 66.7 | 0 |
| 673 | 04/28/2021 01:54:17 PM | 95.3 | 67.3 | 66.4 | 66.7 | 0 |
| 674 | 04/28/2021 01:54:18 PM | 95.8 | 66.4 | 61.0 | 62.7 | 0 |
| 675 | 04/28/2021 01:54:19 PM | 94.5 | 67.3 | 61.0 | 65.8 | 0 |
| 676 | 04/28/2021 01:54:20 PM | 98.8 | 69.2 | 67.2 | 68.7 | 0 |
| 677 | 04/28/2021 01:54:21 PM | 98.0 | 68.8 | 59.5 | 64.6 | 0 |
| 678 | 04/28/2021 01:54:22 PM | 90.6 | 59.6 | 56.8 | 57.5 | 0 |
| 679 | 04/28/2021 01:54:23 PM | 93.7 | 58.0 | 56.7 | 57.5 | 0 |
| 680 | 04/28/2021 01:54:24 PM | 91.5 | 60.9 | 57.8 | 59.9 | 0 |
| 681 | 04/28/2021 01:54:25 PM | 96.4 | 62.1 | 60.6 | 61.6 | 0 |
| 682 | 04/28/2021 01:54:26 PM | 88.1 | 63.2 | 61.5 | 62.4 | 0 |
| 683 | 04/28/2021 01:54:27 PM | 87.9 | 63.9 | 61.3 | 62.7 | 0 |
| 684 | 04/28/2021 01:54:28 PM | 89.1 | 66.2 | 63.0 | 65.0 | 0 |
| 685 | 04/28/2021 01:54:29 PM | 87.5 | 64.0 | 62.3 | 63.4 | 0 |
| 686 | 04/28/2021 01:54:30 PM | 89.0 | 63.6 | 61.3 | 62.1 | 0 |
| 687 | 04/28/2021 01:54:31 PM | 88.7 | 64.6 | 62.6 | 64.1 | 0 |
| 688 | 04/28/2021 01:54:32 PM | 89.3 | 63.6 | 60.4 | 61.6 | 0 |
| 689 | 04/28/2021 01:54:33 PM | 92.9 | 61.2 | 60.0 | 60.3 | 0 |
| 690 | 04/28/2021 01:54:34 PM | 91.7 | 61.4 | 59.9 | 60.5 | 0 |
| 691 | 04/28/2021 01:54:35 PM | 94.6 | 62.3 | 60.7 | 61.8 | 0 |
| 692 | 04/28/2021 01:54:36 PM | 89.2 | 65.2 | 61.6 | 63.5 | 0 |
| 693 | 04/28/2021 01:54:37 PM | 90.6 | 65.2 | 62.1 | 63.8 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 694 | 04/28/2021 01:54:38 PM | 85.0 | 65.3 | 63.5 | 64.4 | 0 |
| 695 | 04/28/2021 01:54:39 PM | 84.2 | 64.4 | 63.2 | 63.7 | 0 |
| 696 | 04/28/2021 01:54:40 PM | 84.8 | 64.1 | 61.2 | 62.9 | 0 |
| 697 | 04/28/2021 01:54:41 PM | 85.9 | 61.4 | 60.6 | 61.0 | 0 |
| 698 | 04/28/2021 01:54:42 PM | 84.5 | 61.1 | 59.6 | 60.5 | 0 |
| 699 | 04/28/2021 01:54:43 PM | 82.6 | 61.8 | 60.0 | 60.9 | 0 |
| 700 | 04/28/2021 01:54:44 PM | 83.9 | 62.2 | 60.2 | 61.2 | 0 |
| 701 | 04/28/2021 01:54:45 PM | 86.1 | 64.2 | 60.5 | 62.4 | 0 |
| 702 | 04/28/2021 01:54:46 PM | 92.4 | 65.4 | 62.4 | 64.2 | 0 |
| 703 | 04/28/2021 01:54:47 PM | 88.5 | 65.1 | 62.6 | 63.4 | 0 |
| 704 | 04/28/2021 01:54:48 PM | 86.5 | 64.9 | 62.8 | 64.0 | 0 |
| 705 | 04/28/2021 01:54:49 PM | 88.3 | 65.6 | 63.3 | 65.2 | 0 |
| 706 | 04/28/2021 01:54:50 PM | 85.3 | 65.1 | 62.6 | 63.8 | 0 |
| 707 | 04/28/2021 01:54:51 PM | 86.3 | 64.0 | 62.3 | 63.5 | 0 |
| 708 | 04/28/2021 01:54:52 PM | 86.2 | 64.1 | 62.4 | 63.3 | 0 |
| 709 | 04/28/2021 01:54:53 PM | 88.0 | 65.1 | 62.0 | 63.6 | 0 |
| 710 | 04/28/2021 01:54:54 PM | 88.0 | 64.4 | 62.9 | 63.6 | 0 |
| 711 | 04/28/2021 01:54:55 PM | 91.2 | 65.5 | 62.8 | 64.3 | 0 |
| 712 | 04/28/2021 01:54:56 PM | 90.4 | 65.7 | 63.5 | 64.9 | 0 |
| 713 | 04/28/2021 01:54:57 PM | 94.3 | 66.4 | 64.7 | 65.5 | 0 |
| 714 | 04/28/2021 01:54:58 PM | 101.4 | 73.8 | 66.4 | 70.0 | 0 |
| 715 | 04/28/2021 01:54:59 PM | 100.7 | 75.1 | 71.5 | 73.7 | 0 |
| 716 | 04/28/2021 01:55:00 PM | 95.9 | 71.8 | 67.0 | 69.2 | 0 |
| 717 | 04/28/2021 01:55:01 PM | 95.8 | 69.5 | 66.9 | 68.3 | 0 |
| 718 | 04/28/2021 01:55:02 PM | 97.6 | 73.8 | 68.4 | 73.2 | 0 |
| 719 | 04/28/2021 01:55:03 PM | 94.2 | 73.9 | 67.2 | 70.8 | 0 |
| 720 | 04/28/2021 01:55:04 PM | 88.1 | 67.3 | 65.3 | 66.3 | 0 |
| 721 | 04/28/2021 01:55:05 PM | 88.6 | 67.2 | 65.5 | 66.4 | 0 |
| 722 | 04/28/2021 01:55:06 PM | 88.7 | 66.9 | 65.8 | 66.3 | 0 |
| 723 | 04/28/2021 01:55:07 PM | 86.7 | 65.9 | 64.6 | 64.9 | 0 |
| 724 | 04/28/2021 01:55:08 PM | 87.4 | 67.8 | 64.3 | 66.2 | 0 |
| 725 | 04/28/2021 01:55:09 PM | 89.5 | 70.5 | 67.6 | 69.2 | 0 |
| 726 | 04/28/2021 01:55:10 PM | 90.7 | 71.4 | 70.4 | 70.9 | 0 |
| 727 | 04/28/2021 01:55:11 PM | 90.8 | 71.5 | 66.8 | 68.8 | 0 |
| 728 | 04/28/2021 01:55:12 PM | 88.7 | 67.9 | 66.9 | 67.4 | 0 |
| 729 | 04/28/2021 01:55:13 PM | 86.6 | 68.0 | 66.6 | 67.3 | 0 |
| 730 | 04/28/2021 01:55:14 PM | 87.6 | 68.8 | 66.8 | 68.2 | 0 |
| 731 | 04/28/2021 01:55:15 PM | 89.0 | 70.3 | 68.7 | 69.8 | 0 |
| 732 | 04/28/2021 01:55:16 PM | 88.1 | 69.3 | 62.9 | 65.2 | 0 |
| 733 | 04/28/2021 01:55:17 PM | 84.7 | 65.7 | 63.0 | 64.6 | 0 |
| 734 | 04/28/2021 01:55:18 PM | 85.4 | 65.8 | 63.9 | 65.0 | 0 |
| 735 | 04/28/2021 01:55:19 PM | 85.3 | 64.1 | 62.1 | 63.0 | 0 |
| 736 | 04/28/2021 01:55:20 PM | 84.7 | 65.3 | 62.7 | 64.3 | 0 |
| 737 | 04/28/2021 01:55:21 PM | 83.3 | 65.9 | 62.8 | 64.2 | 0 |
| 738 | 04/28/2021 01:55:22 PM | 85.3 | 63.1 | 61.1 | 62.2 | 0 |
| 739 | 04/28/2021 01:55:23 PM | 86.9 | 64.2 | 62.0 | 63.0 | 0 |
| 740 | 04/28/2021 01:55:24 PM | 84.7 | 62.1 | 60.4 | 61.3 | 0 |
| 741 | 04/28/2021 01:55:25 PM | 87.0 | 65.7 | 61.9 | 64.3 | 0 |
| 742 | 04/28/2021 01:55:26 PM | 92.1 | 67.3 | 65.7 | 66.7 | 0 |
| 743 | 04/28/2021 01:55:27 PM | 90.9 | 67.4 | 66.3 | 66.8 | 0 |
| 744 | 04/28/2021 01:55:28 PM | 94.2 | 73.5 | 66.8 | 70.4 | 0 |
| 745 | 04/28/2021 01:55:29 PM | 95.1 | 73.3 | 70.8 | 72.0 | 0 |
| 746 | 04/28/2021 01:55:30 PM | 97.3 | 72.4 | 70.3 | 71.4 | 0 |
| 747 | 04/28/2021 01:55:31 PM | 91.9 | 70.6 | 68.3 | 69.1 | 0 |
| 748 | 04/28/2021 01:55:32 PM | 90.9 | 69.0 | 65.6 | 67.0 | 0 |
| 749 | 04/28/2021 01:55:33 PM | 89.3 | 67.6 | 65.8 | 67.1 | 0 |
| 750 | 04/28/2021 01:55:34 PM | 89.7 | 70.2 | 67.3 | 69.4 | 0 |
| 751 | 04/28/2021 01:55:35 PM | 93.2 | 70.2 | 67.3 | 68.8 | 0 |
| 752 | 04/28/2021 01:55:36 PM | 94.7 | 67.3 | 64.1 | 65.5 | 0 |
| 753 | 04/28/2021 01:55:37 PM | 89.6 | 68.2 | 65.4 | 66.8 | 0 |
| 754 | 04/28/2021 01:55:38 PM | 86.6 | 67.6 | 65.7 | 66.7 | 0 |
| 755 | 04/28/2021 01:55:39 PM | 86.5 | 66.5 | 63.3 | 64.3 | 0 |
| 756 | 04/28/2021 01:55:40 PM | 82.3 | 63.6 | 60.6 | 61.7 | 0 |
| 757 | 04/28/2021 01:55:41 PM | 84.0 | 66.3 | 61.4 | 64.5 | 0 |
| 758 | 04/28/2021 01:55:42 PM | 84.3 | 67.6 | 64.9 | 66.6 | 0 |
| 759 | 04/28/2021 01:55:43 PM | 81.7 | 64.9 | 61.9 | 62.9 | 0 |
| 760 | 04/28/2021 01:55:44 PM | 84.4 | 70.1 | 64.0 | 68.4 | 0 |
| 761 | 04/28/2021 01:55:45 PM | 89.2 | 72.0 | 70.0 | 71.5 | 0 |
| 762 | 04/28/2021 01:55:46 PM | 87.8 | 71.8 | 68.5 | 70.5 | 0 |
| 763 | 04/28/2021 01:55:47 PM | 84.6 | 68.5 | 65.3 | 65.8 | 0 |
| 764 | 04/28/2021 01:55:48 PM | 83.8 | 67.2 | 64.5 | 65.9 | 0 |
| 765 | 04/28/2021 01:55:49 PM | 83.7 | 64.8 | 59.4 | 61.4 | 0 |
| 766 | 04/28/2021 01:55:50 PM | 80.7 | 59.8 | 54.9 | 56.7 | 0 |
| 767 | 04/28/2021 01:55:51 PM | 77.6 | 55.0 | 51.7 | 52.6 | 0 |
| 768 | 04/28/2021 01:55:52 PM | 76.6 | 52.2 | 50.5 | 51.3 | 0 |
| 769 | 04/28/2021 01:55:53 PM | 77.0 | 52.0 | 49.7 | 51.1 | 0 |
| 770 | 04/28/2021 01:55:54 PM | 76.0 | 51.6 | 49.5 | 51.0 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 771 | 04/28/2021 01:55:55 PM | 76.0 | 53.2 | 51.1 | 52.6 | 0 |
| 772 | 04/28/2021 01:55:56 PM | 77.9 | 55.5 | 52.8 | 54.3 | 0 |
| 773 | 04/28/2021 01:55:57 PM | 79.2 | 57.9 | 55.4 | 57.4 | 0 |
| 774 | 04/28/2021 01:55:58 PM | 80.4 | 59.9 | 56.7 | 58.7 | 0 |
| 775 | 04/28/2021 01:55:59 PM | 83.5 | 65.6 | 59.4 | 63.2 | 0 |
| 776 | 04/28/2021 01:56:00 PM | 84.2 | 69.0 | 65.6 | 67.8 | 0 |
| 777 | 04/28/2021 01:56:01 PM | 88.7 | 70.9 | 68.9 | 70.5 | 0 |
| 778 | 04/28/2021 01:56:02 PM | 88.4 | 70.5 | 61.5 | 66.1 | 0 |
| 779 | 04/28/2021 01:56:03 PM | 82.5 | 64.7 | 61.8 | 63.4 | 0 |
| 780 | 04/28/2021 01:56:04 PM | 85.2 | 69.6 | 64.4 | 68.2 | 0 |
| 781 | 04/28/2021 01:56:05 PM | 88.7 | 71.3 | 69.5 | 70.9 | 0 |
| 782 | 04/28/2021 01:56:06 PM | 88.8 | 71.4 | 70.3 | 70.9 | 0 |
| 783 | 04/28/2021 01:56:07 PM | 91.2 | 73.2 | 70.5 | 72.3 | 0 |
| 784 | 04/28/2021 01:56:08 PM | 92.7 | 73.7 | 66.4 | 70.3 | 0 |
| 785 | 04/28/2021 01:56:09 PM | 87.1 | 69.6 | 66.7 | 68.4 | 0 |
| 786 | 04/28/2021 01:56:10 PM | 90.0 | 69.9 | 66.4 | 68.4 | 0 |
| 787 | 04/28/2021 01:56:11 PM | 86.2 | 67.9 | 64.6 | 66.0 | 0 |
| 788 | 04/28/2021 01:56:12 PM | 89.5 | 71.4 | 67.9 | 70.4 | 0 |
| 789 | 04/28/2021 01:56:13 PM | 88.8 | 71.2 | 67.9 | 69.7 | 0 |
| 790 | 04/28/2021 01:56:14 PM | 92.9 | 72.7 | 69.6 | 71.9 | 0 |
| 791 | 04/28/2021 01:56:15 PM | 92.7 | 71.6 | 65.7 | 68.0 | 0 |
| 792 | 04/28/2021 01:56:16 PM | 86.2 | 66.2 | 64.0 | 64.5 | 0 |
| 793 | 04/28/2021 01:56:17 PM | 85.0 | 67.8 | 63.8 | 66.8 | 0 |
| 794 | 04/28/2021 01:56:18 PM | 89.3 | 72.0 | 67.6 | 70.5 | 0 |
| 795 | 04/28/2021 01:56:19 PM | 91.2 | 71.9 | 69.2 | 70.6 | 0 |
| 796 | 04/28/2021 01:56:20 PM | 88.3 | 69.5 | 65.3 | 67.6 | 0 |
| 797 | 04/28/2021 01:56:21 PM | 85.1 | 66.8 | 65.6 | 66.4 | 0 |
| 798 | 04/28/2021 01:56:22 PM | 85.0 | 67.5 | 65.1 | 66.2 | 0 |
| 799 | 04/28/2021 01:56:23 PM | 86.5 | 67.7 | 66.6 | 67.2 | 0 |
| 800 | 04/28/2021 01:56:24 PM | 89.2 | 72.3 | 67.4 | 71.0 | 0 |
| 801 | 04/28/2021 01:56:25 PM | 88.8 | 72.7 | 67.1 | 70.8 | 0 |
| 802 | 04/28/2021 01:56:26 PM | 84.8 | 67.1 | 64.4 | 65.0 | 0 |
| 803 | 04/28/2021 01:56:27 PM | 83.9 | 65.4 | 64.4 | 65.0 | 0 |
| 804 | 04/28/2021 01:56:28 PM | 88.5 | 66.4 | 65.0 | 65.8 | 0 |
| 805 | 04/28/2021 01:56:29 PM | 85.4 | 69.2 | 66.3 | 67.9 | 0 |
| 806 | 04/28/2021 01:56:30 PM | 87.5 | 70.9 | 69.0 | 69.9 | 0 |
| 807 | 04/28/2021 01:56:31 PM | 86.7 | 70.6 | 68.2 | 69.6 | 0 |
| 808 | 04/28/2021 01:56:32 PM | 92.2 | 70.4 | 68.3 | 69.5 | 0 |
| 809 | 04/28/2021 01:56:33 PM | 89.0 | 69.9 | 66.8 | 68.4 | 0 |
| 810 | 04/28/2021 01:56:34 PM | 90.2 | 68.0 | 66.2 | 67.0 | 0 |
| 811 | 04/28/2021 01:56:35 PM | 99.8 | 68.4 | 65.6 | 67.4 | 0 |
| 812 | 04/28/2021 01:56:36 PM | 92.0 | 69.0 | 65.3 | 67.3 | 0 |
| 813 | 04/28/2021 01:56:37 PM | 93.7 | 69.4 | 66.2 | 68.1 | 0 |
| 814 | 04/28/2021 01:56:38 PM | 93.2 | 67.8 | 64.5 | 66.0 | 0 |
| 815 | 04/28/2021 01:56:39 PM | 91.1 | 69.6 | 67.7 | 69.0 | 0 |
| 816 | 04/28/2021 01:56:40 PM | 88.2 | 69.3 | 66.8 | 67.7 | 0 |
| 817 | 04/28/2021 01:56:41 PM | 89.4 | 68.4 | 65.9 | 66.8 | 0 |
| 818 | 04/28/2021 01:56:42 PM | 87.7 | 66.6 | 65.9 | 66.3 | 0 |
| 819 | 04/28/2021 01:56:43 PM | 87.7 | 68.9 | 66.0 | 67.9 | 0 |
| 820 | 04/28/2021 01:56:44 PM | 88.3 | 69.0 | 66.8 | 67.7 | 0 |
| 821 | 04/28/2021 01:56:45 PM | 86.8 | 69.8 | 67.4 | 68.6 | 0 |
| 822 | 04/28/2021 01:56:46 PM | 87.5 | 68.0 | 66.2 | 66.6 | 0 |
| 823 | 04/28/2021 01:56:47 PM | 84.7 | 66.7 | 65.2 | 65.6 | 0 |
| 824 | 04/28/2021 01:56:48 PM | 83.7 | 66.2 | 64.3 | 65.2 | 0 |
| 825 | 04/28/2021 01:56:49 PM | 90.0 | 69.3 | 66.1 | 68.1 | 0 |
| 826 | 04/28/2021 01:56:50 PM | 89.1 | 69.2 | 59.5 | 65.2 | 0 |
| 827 | 04/28/2021 01:56:51 PM | 87.8 | 59.6 | 58.3 | 58.7 | 0 |
| 828 | 04/28/2021 01:56:52 PM | 89.8 | 62.1 | 58.7 | 60.2 | 0 |
| 829 | 04/28/2021 01:56:53 PM | 84.9 | 67.8 | 59.5 | 64.8 | 0 |
| 830 | 04/28/2021 01:56:54 PM | 89.1 | 69.2 | 67.7 | 68.5 | 0 |
| 831 | 04/28/2021 01:56:55 PM | 88.6 | 68.2 | 63.1 | 65.0 | 0 |
| 832 | 04/28/2021 01:56:56 PM | 85.3 | 66.0 | 63.7 | 65.3 | 0 |
| 833 | 04/28/2021 01:56:57 PM | 89.9 | 72.7 | 65.0 | 67.7 | 0 |
| 834 | 04/28/2021 01:56:58 PM | 87.3 | 70.8 | 65.8 | 68.4 | 0 |
| 835 | 04/28/2021 01:56:59 PM | 89.0 | 70.2 | 61.6 | 65.9 | 0 |
| 836 | 04/28/2021 01:57:00 PM | 90.7 | 63.6 | 59.4 | 60.5 | 0 |
| 837 | 04/28/2021 01:57:01 PM | 96.8 | 64.8 | 59.9 | 62.7 | 0 |
| 838 | 04/28/2021 01:57:02 PM | 94.1 | 67.4 | 64.7 | 66.5 | 0 |
| 839 | 04/28/2021 01:57:03 PM | 95.0 | 68.2 | 66.3 | 67.2 | 0 |
| 840 | 04/28/2021 01:57:04 PM | 92.9 | 68.8 | 66.3 | 68.0 | 0 |
| 841 | 04/28/2021 01:57:05 PM | 85.6 | 68.8 | 66.5 | 67.6 | 0 |
| 842 | 04/28/2021 01:57:06 PM | 90.8 | 67.0 | 64.0 | 65.8 | 0 |
| 843 | 04/28/2021 01:57:07 PM | 85.9 | 67.1 | 63.6 | 65.7 | 0 |
| 844 | 04/28/2021 01:57:08 PM | 88.3 | 65.9 | 64.3 | 65.0 | 0 |
| 845 | 04/28/2021 01:57:09 PM | 88.1 | 68.5 | 65.2 | 66.8 | 0 |
| 846 | 04/28/2021 01:57:10 PM | 86.9 | 69.0 | 65.2 | 67.2 | 0 |
| 847 | 04/28/2021 01:57:11 PM | 84.9 | 66.9 | 64.0 | 65.1 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 848 | 04/28/2021 01:57:12 PM | 82.1 | 67.5 | 62.5 | 64.7 | 0 |
| 849 | 04/28/2021 01:57:13 PM | 87.7 | 66.4 | 62.4 | 65.5 | 0 |
| 850 | 04/28/2021 01:57:14 PM | 83.5 | 66.0 | 63.0 | 64.5 | 0 |
| 851 | 04/28/2021 01:57:15 PM | 84.1 | 66.4 | 62.9 | 64.9 | 0 |
| 852 | 04/28/2021 01:57:16 PM | 84.3 | 66.6 | 64.6 | 65.6 | 0 |
| 853 | 04/28/2021 01:57:17 PM | 85.6 | 65.3 | 62.4 | 64.0 | 0 |
| 854 | 04/28/2021 01:57:18 PM | 83.0 | 65.3 | 61.6 | 63.9 | 0 |
| 855 | 04/28/2021 01:57:19 PM | 82.6 | 65.9 | 64.4 | 65.2 | 0 |
| 856 | 04/28/2021 01:57:20 PM | 85.3 | 65.2 | 64.1 | 64.8 | 0 |
| 857 | 04/28/2021 01:57:21 PM | 83.5 | 66.6 | 64.4 | 65.7 | 0 |
| 858 | 04/28/2021 01:57:22 PM | 83.0 | 67.7 | 64.2 | 65.9 | 0 |
| 859 | 04/28/2021 01:57:23 PM | 81.1 | 65.1 | 59.5 | 60.9 | 0 |
| 860 | 04/28/2021 01:57:24 PM | 86.3 | 63.2 | 59.0 | 60.8 | 0 |
| 861 | 04/28/2021 01:57:25 PM | 81.3 | 63.6 | 61.6 | 63.0 | 0 |
| 862 | 04/28/2021 01:57:26 PM | 81.5 | 63.6 | 61.9 | 62.6 | 0 |
| 863 | 04/28/2021 01:57:27 PM | 83.4 | 64.9 | 62.3 | 64.2 | 0 |
| 864 | 04/28/2021 01:57:28 PM | 82.7 | 64.6 | 63.1 | 63.8 | 0 |
| 865 | 04/28/2021 01:57:29 PM | 82.9 | 64.9 | 62.9 | 64.0 | 0 |
| 866 | 04/28/2021 01:57:30 PM | 81.2 | 64.1 | 61.7 | 62.5 | 0 |
| 867 | 04/28/2021 01:57:31 PM | 79.5 | 64.1 | 60.8 | 62.2 | 0 |
| 868 | 04/28/2021 01:57:32 PM | 80.4 | 64.6 | 63.3 | 64.0 | 0 |
| 869 | 04/28/2021 01:57:33 PM | 79.8 | 64.5 | 61.1 | 62.4 | 0 |
| 870 | 04/28/2021 01:57:34 PM | 80.6 | 61.2 | 60.0 | 60.6 | 0 |
| 871 | 04/28/2021 01:57:35 PM | 82.8 | 66.9 | 60.7 | 64.7 | 0 |
| 872 | 04/28/2021 01:57:36 PM | 83.6 | 67.2 | 64.7 | 66.2 | 0 |
| 873 | 04/28/2021 01:57:37 PM | 81.4 | 64.7 | 62.8 | 63.6 | 0 |
| 874 | 04/28/2021 01:57:38 PM | 84.5 | 69.0 | 64.3 | 67.3 | 0 |
| 875 | 04/28/2021 01:57:39 PM | 87.4 | 71.2 | 68.9 | 70.2 | 0 |
| 876 | 04/28/2021 01:57:40 PM | 87.1 | 69.9 | 68.4 | 69.2 | 0 |
| 877 | 04/28/2021 01:57:41 PM | 85.0 | 68.9 | 66.1 | 67.5 | 0 |
| 878 | 04/28/2021 01:57:42 PM | 85.0 | 68.5 | 64.5 | 66.8 | 0 |
| 879 | 04/28/2021 01:57:43 PM | 82.5 | 66.0 | 64.0 | 64.9 | 0 |
| 880 | 04/28/2021 01:57:44 PM | 88.8 | 69.8 | 66.0 | 68.6 | 0 |
| 881 | 04/28/2021 01:57:45 PM | 86.0 | 69.0 | 62.9 | 64.7 | 0 |
| 882 | 04/28/2021 01:57:46 PM | 83.5 | 69.1 | 63.9 | 67.7 | 0 |
| 883 | 04/28/2021 01:57:47 PM | 87.9 | 69.5 | 63.0 | 67.5 | 0 |
| 884 | 04/28/2021 01:57:48 PM | 81.4 | 65.9 | 61.4 | 63.8 | 0 |
| 885 | 04/28/2021 01:57:49 PM | 85.3 | 68.0 | 65.7 | 67.0 | 0 |
| 886 | 04/28/2021 01:57:50 PM | 83.2 | 67.6 | 59.9 | 62.9 | 0 |
| 887 | 04/28/2021 01:57:51 PM | 80.0 | 61.6 | 59.9 | 61.0 | 0 |
| 888 | 04/28/2021 01:57:52 PM | 80.7 | 64.1 | 61.4 | 62.9 | 0 |
| 889 | 04/28/2021 01:57:53 PM | 83.0 | 68.3 | 63.9 | 66.5 | 0 |
| 890 | 04/28/2021 01:57:54 PM | 86.5 | 70.3 | 68.1 | 69.7 | 0 |
| 891 | 04/28/2021 01:57:55 PM | 84.5 | 69.5 | 63.6 | 65.1 | 0 |
| 892 | 04/28/2021 01:57:56 PM | 83.3 | 65.6 | 63.4 | 64.6 | 0 |
| 893 | 04/28/2021 01:57:57 PM | 85.5 | 67.4 | 65.2 | 66.7 | 0 |
| 894 | 04/28/2021 01:57:58 PM | 90.2 | 73.7 | 67.4 | 71.8 | 0 |
| 895 | 04/28/2021 01:57:59 PM | 88.3 | 73.2 | 70.3 | 71.6 | 0 |
| 896 | 04/28/2021 01:58:00 PM | 86.5 | 70.3 | 63.0 | 66.4 | 0 |
| 897 | 04/28/2021 01:58:01 PM | 83.0 | 64.5 | 62.3 | 63.2 | 0 |
| 898 | 04/28/2021 01:58:02 PM | 83.1 | 66.5 | 63.5 | 65.5 | 0 |
| 899 | 04/28/2021 01:58:03 PM | 82.2 | 65.7 | 63.2 | 64.3 | 0 |
| 900 | 04/28/2021 01:58:04 PM | 84.7 | 65.8 | 62.8 | 64.3 | 0 |
| 901 | 04/28/2021 01:58:05 PM | 82.9 | 67.3 | 65.4 | 66.7 | 0 |
| 902 | 04/28/2021 01:58:06 PM | 86.0 | 67.9 | 66.4 | 67.3 | 0 |
| 903 | 04/28/2021 01:58:07 PM | 88.1 | 67.6 | 65.3 | 66.2 | 0 |
| 904 | 04/28/2021 01:58:08 PM | 88.1 | 67.3 | 63.4 | 65.4 | 0 |
| 905 | 04/28/2021 01:58:09 PM | 84.7 | 65.6 | 63.6 | 65.0 | 0 |
| 906 | 04/28/2021 01:58:10 PM | 89.0 | 66.7 | 64.8 | 66.2 | 0 |
| 907 | 04/28/2021 01:58:11 PM | 89.0 | 68.1 | 66.2 | 67.1 | 0 |
| 908 | 04/28/2021 01:58:12 PM | 87.4 | 66.6 | 64.9 | 65.7 | 0 |
| 909 | 04/28/2021 01:58:13 PM | 86.9 | 67.7 | 66.0 | 66.8 | 0 |
| 910 | 04/28/2021 01:58:14 PM | 87.1 | 68.8 | 67.4 | 68.1 | 0 |
| 911 | 04/28/2021 01:58:15 PM | 87.1 | 67.4 | 59.6 | 62.0 | 0 |
| 912 | 04/28/2021 01:58:16 PM | 83.2 | 60.8 | 58.6 | 59.9 | 0 |
| 913 | 04/28/2021 01:58:17 PM | 81.6 | 62.5 | 60.2 | 61.8 | 0 |
| 914 | 04/28/2021 01:58:18 PM | 81.9 | 64.4 | 60.9 | 62.6 | 0 |
| 915 | 04/28/2021 01:58:19 PM | 83.5 | 68.2 | 64.4 | 67.3 | 0 |
| 916 | 04/28/2021 01:58:20 PM | 86.2 | 68.9 | 64.2 | 67.4 | 0 |
| 917 | 04/28/2021 01:58:21 PM | 79.2 | 64.3 | 58.9 | 59.8 | 0 |
| 918 | 04/28/2021 01:58:22 PM | 79.0 | 60.0 | 58.5 | 59.4 | 0 |
| 919 | 04/28/2021 01:58:23 PM | 77.9 | 60.3 | 58.4 | 59.5 | 0 |
| 920 | 04/28/2021 01:58:24 PM | 79.1 | 64.3 | 59.8 | 62.3 | 0 |
| 921 | 04/28/2021 01:58:25 PM | 84.8 | 66.9 | 64.2 | 66.4 | 0 |
| 922 | 04/28/2021 01:58:26 PM | 84.7 | 66.9 | 58.6 | 63.0 | 0 |
| 923 | 04/28/2021 01:58:27 PM | 79.3 | 61.6 | 58.4 | 60.6 | 0 |
| 924 | 04/28/2021 01:58:28 PM | 82.4 | 66.4 | 61.5 | 64.9 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 925 | 04/28/2021 01:58:29 PM | 84.4 | 67.1 | 66.1 | 66.7 | 0 |
| 926 | 04/28/2021 01:58:30 PM | 86.5 | 71.3 | 66.5 | 70.1 | 0 |
| 927 | 04/28/2021 01:58:31 PM | 91.0 | 71.9 | 67.7 | 70.1 | 0 |
| 928 | 04/28/2021 01:58:32 PM | 86.3 | 69.4 | 68.2 | 68.7 | 0 |
| 929 | 04/28/2021 01:58:33 PM | 83.8 | 68.4 | 60.6 | 63.3 | 0 |
| 930 | 04/28/2021 01:58:34 PM | 85.8 | 61.4 | 60.1 | 60.9 | 0 |
| 931 | 04/28/2021 01:58:35 PM | 92.5 | 63.9 | 60.7 | 62.2 | 0 |
| 932 | 04/28/2021 01:58:36 PM | 90.2 | 66.2 | 62.9 | 65.2 | 0 |
| 933 | 04/28/2021 01:58:37 PM | 92.5 | 67.9 | 65.2 | 67.0 | 0 |
| 934 | 04/28/2021 01:58:38 PM | 89.3 | 65.2 | 60.5 | 62.0 | 0 |
| 935 | 04/28/2021 01:58:39 PM | 98.6 | 66.2 | 61.8 | 65.3 | 0 |
| 936 | 04/28/2021 01:58:40 PM | 96.5 | 67.5 | 64.9 | 66.0 | 0 |
| 937 | 04/28/2021 01:58:41 PM | 92.5 | 67.6 | 60.4 | 62.9 | 0 |
| 938 | 04/28/2021 01:58:42 PM | 92.7 | 60.6 | 58.0 | 59.3 | 0 |
| 939 | 04/28/2021 01:58:43 PM | 91.3 | 59.9 | 57.6 | 58.8 | 0 |
| 940 | 04/28/2021 01:58:44 PM | 90.2 | 61.6 | 59.6 | 60.7 | 0 |
| 941 | 04/28/2021 01:58:45 PM | 89.2 | 65.3 | 61.5 | 64.7 | 0 |
| 942 | 04/28/2021 01:58:46 PM | 93.5 | 65.0 | 61.7 | 63.1 | 0 |
| 943 | 04/28/2021 01:58:47 PM | 87.3 | 64.1 | 56.1 | 59.7 | 0 |
| 944 | 04/28/2021 01:58:48 PM | 87.8 | 56.3 | 53.4 | 54.4 | 0 |
| 945 | 04/28/2021 01:58:49 PM | 85.5 | 53.9 | 52.0 | 53.0 | 0 |
| 946 | 04/28/2021 01:58:50 PM | 77.5 | 55.0 | 52.8 | 54.1 | 0 |
| 947 | 04/28/2021 01:58:51 PM | 77.2 | 56.8 | 54.8 | 56.0 | 0 |
| 948 | 04/28/2021 01:58:52 PM | 77.0 | 57.8 | 56.1 | 57.1 | 0 |
| 949 | 04/28/2021 01:58:53 PM | 78.0 | 59.1 | 57.4 | 58.5 | 0 |
| 950 | 04/28/2021 01:58:54 PM | 78.9 | 62.7 | 58.7 | 61.0 | 0 |
| 951 | 04/28/2021 01:58:55 PM | 79.2 | 62.4 | 61.1 | 61.8 | 0 |
| 952 | 04/28/2021 01:58:56 PM | 77.9 | 61.6 | 56.7 | 58.7 | 0 |
| 953 | 04/28/2021 01:58:57 PM | 76.2 | 57.2 | 53.7 | 55.2 | 0 |
| 954 | 04/28/2021 01:58:58 PM | 78.4 | 54.1 | 52.4 | 53.1 | 0 |
| 955 | 04/28/2021 01:58:59 PM | 76.7 | 53.5 | 51.8 | 52.4 | 0 |
| 956 | 04/28/2021 01:59:00 PM | 80.0 | 53.0 | 51.6 | 52.3 | 0 |
| 957 | 04/28/2021 01:59:01 PM | 81.2 | 55.2 | 52.4 | 53.8 | 0 |
| 958 | 04/28/2021 01:59:02 PM | 82.5 | 61.0 | 55.0 | 59.6 | 0 |
| 959 | 04/28/2021 01:59:03 PM | 86.3 | 70.5 | 60.9 | 67.9 | 0 |
| 960 | 04/28/2021 01:59:04 PM | 89.3 | 71.4 | 60.5 | 68.4 | 0 |
| 961 | 04/28/2021 01:59:05 PM | 80.9 | 60.5 | 58.6 | 59.1 | 0 |
| 962 | 04/28/2021 01:59:06 PM | 78.9 | 59.6 | 56.2 | 57.8 | 0 |
| 963 | 04/28/2021 01:59:07 PM | 78.0 | 58.0 | 56.4 | 57.5 | 0 |
| 964 | 04/28/2021 01:59:08 PM | 79.5 | 59.9 | 57.8 | 59.1 | 0 |
| 965 | 04/28/2021 01:59:09 PM | 81.3 | 63.0 | 59.9 | 62.5 | 0 |
| 966 | 04/28/2021 01:59:10 PM | 80.4 | 62.7 | 59.5 | 61.1 | 0 |
| 967 | 04/28/2021 01:59:11 PM | 78.7 | 59.6 | 56.7 | 57.5 | 0 |
| 968 | 04/28/2021 01:59:12 PM | 78.4 | 58.6 | 56.7 | 57.7 | 0 |
| 969 | 04/28/2021 01:59:13 PM | 81.3 | 64.3 | 58.2 | 62.3 | 0 |
| 970 | 04/28/2021 01:59:14 PM | 85.7 | 69.8 | 64.1 | 68.1 | 0 |
| 971 | 04/28/2021 01:59:15 PM | 87.3 | 70.8 | 69.1 | 70.0 | 0 |
| 972 | 04/28/2021 01:59:16 PM | 84.4 | 69.2 | 67.9 | 68.4 | 0 |
| 973 | 04/28/2021 01:59:17 PM | 85.7 | 69.7 | 64.9 | 67.4 | 0 |
| 974 | 04/28/2021 01:59:18 PM | 82.9 | 65.0 | 64.1 | 64.4 | 0 |
| 975 | 04/28/2021 01:59:19 PM | 83.4 | 64.9 | 63.9 | 64.3 | 0 |
| 976 | 04/28/2021 01:59:20 PM | 88.1 | 66.5 | 64.0 | 65.6 | 0 |
| 977 | 04/28/2021 01:59:21 PM | 91.0 | 71.3 | 66.2 | 69.7 | 0 |
| 978 | 04/28/2021 01:59:22 PM | 97.8 | 71.2 | 64.3 | 68.6 | 0 |
| 979 | 04/28/2021 01:59:23 PM | 86.3 | 65.4 | 63.5 | 64.4 | 0 |
| 980 | 04/28/2021 01:59:24 PM | 91.2 | 69.1 | 65.1 | 68.3 | 0 |
| 981 | 04/28/2021 01:59:25 PM | 89.0 | 70.1 | 69.0 | 69.5 | 0 |
| 982 | 04/28/2021 01:59:26 PM | 89.3 | 71.0 | 69.4 | 70.5 | 0 |
| 983 | 04/28/2021 01:59:27 PM | 91.0 | 71.5 | 68.3 | 70.1 | 0 |
| 984 | 04/28/2021 01:59:28 PM | 88.6 | 70.5 | 68.8 | 70.0 | 0 |
| 985 | 04/28/2021 01:59:29 PM | 87.8 | 70.4 | 67.1 | 68.5 | 0 |
| 986 | 04/28/2021 01:59:30 PM | 86.4 | 69.0 | 65.3 | 67.0 | 0 |
| 987 | 04/28/2021 01:59:31 PM | 89.9 | 71.3 | 64.9 | 69.3 | 0 |
| 988 | 04/28/2021 01:59:32 PM | 91.1 | 67.7 | 62.8 | 65.4 | 0 |
| 989 | 04/28/2021 01:59:33 PM | 93.5 | 71.5 | 67.6 | 70.6 | 0 |
| 990 | 04/28/2021 01:59:34 PM | 95.8 | 70.3 | 64.3 | 66.8 | 0 |
| 991 | 04/28/2021 01:59:35 PM | 103.2 | 70.2 | 65.8 | 69.0 | 0 |
| 992 | 04/28/2021 01:59:36 PM | 101.9 | 71.7 | 67.5 | 70.4 | 0 |
| 993 | 04/28/2021 01:59:37 PM | 94.5 | 68.1 | 65.1 | 66.5 | 0 |
| 994 | 04/28/2021 01:59:38 PM | 94.2 | 72.4 | 68.0 | 70.9 | 0 |
| 995 | 04/28/2021 01:59:39 PM | 93.6 | 72.9 | 65.3 | 70.4 | 0 |
| 996 | 04/28/2021 01:59:40 PM | 87.4 | 67.0 | 65.0 | 65.9 | 0 |
| 997 | 04/28/2021 01:59:41 PM | 84.5 | 68.7 | 66.7 | 67.8 | 0 |
| 998 | 04/28/2021 01:59:42 PM | 86.6 | 68.8 | 65.1 | 66.7 | 0 |
| 999 | 04/28/2021 01:59:43 PM | 87.6 | 70.3 | 66.3 | 69.6 | 0 |
| 1000 | 04/28/2021 01:59:44 PM | 92.3 | 70.8 | 69.2 | 69.8 | 0 |
| 1001 | 04/28/2021 01:59:45 PM | 90.9 | 71.6 | 69.3 | 70.9 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 1002 | 04/28/2021 01:59:46 PM | 97.8 | 70.9 | 68.0 | 69.0 | 0 |
| 1003 | 04/28/2021 01:59:47 PM | 98.6 | 71.4 | 68.5 | 70.3 | 0 |
| 1004 | 04/28/2021 01:59:48 PM | 93.0 | 70.0 | 66.8 | 68.5 | 0 |
| 1005 | 04/28/2021 01:59:49 PM | 96.6 | 71.0 | 69.7 | 70.5 | 0 |
| 1006 | 04/28/2021 01:59:50 PM | 98.8 | 69.8 | 67.7 | 68.5 | 0 |
| 1007 | 04/28/2021 01:59:51 PM | 105.4 | 70.2 | 67.9 | 69.0 | 0 |
| 1008 | 04/28/2021 01:59:52 PM | 98.3 | 70.6 | 68.0 | 69.6 | 0 |
| 1009 | 04/28/2021 01:59:53 PM | 96.3 | 70.5 | 67.9 | 69.2 | 0 |
| 1010 | 04/28/2021 01:59:54 PM | 89.7 | 71.1 | 68.2 | 70.2 | 0 |
| 1011 | 04/28/2021 01:59:55 PM | 87.5 | 70.4 | 68.7 | 69.5 | 0 |
| 1012 | 04/28/2021 01:59:56 PM | 86.7 | 70.2 | 67.8 | 69.2 | 0 |
| 1013 | 04/28/2021 01:59:57 PM | 87.4 | 69.1 | 67.2 | 68.0 | 0 |
| 1014 | 04/28/2021 01:59:58 PM | 88.6 | 70.5 | 67.3 | 69.3 | 0 |
| 1015 | 04/28/2021 01:59:59 PM | 89.0 | 67.3 | 65.7 | 66.0 | 0 |
| 1016 | 04/28/2021 02:00:00 PM | 84.6 | 66.0 | 63.6 | 64.4 | 0 |
| 1017 | 04/28/2021 02:00:01 PM | 88.4 | 64.2 | 63.2 | 63.9 | 0 |
| 1018 | 04/28/2021 02:00:02 PM | 95.3 | 66.5 | 63.8 | 65.7 | 0 |
| 1019 | 04/28/2021 02:00:03 PM | 93.1 | 67.6 | 65.6 | 66.5 | 0 |
| 1020 | 04/28/2021 02:00:04 PM | 96.1 | 68.7 | 65.6 | 67.8 | 0 |
| 1021 | 04/28/2021 02:00:05 PM | 90.5 | 68.2 | 64.7 | 66.6 | 0 |
| 1022 | 04/28/2021 02:00:06 PM | 89.1 | 68.4 | 64.7 | 67.6 | 0 |
| 1023 | 04/28/2021 02:00:07 PM | 89.7 | 69.2 | 67.9 | 68.5 | 0 |
| 1024 | 04/28/2021 02:00:08 PM | 92.2 | 70.3 | 68.1 | 69.7 | 0 |
| 1025 | 04/28/2021 02:00:09 PM | 90.0 | 70.0 | 64.5 | 67.0 | 0 |
| 1026 | 04/28/2021 02:00:10 PM | 87.6 | 66.4 | 64.7 | 65.7 | 0 |
| 1027 | 04/28/2021 02:00:11 PM | 90.3 | 68.8 | 66.3 | 68.4 | 0 |
| 1028 | 04/28/2021 02:00:12 PM | 89.0 | 69.2 | 67.9 | 68.4 | 0 |
| 1029 | 04/28/2021 02:00:13 PM | 87.5 | 68.9 | 67.5 | 68.2 | 0 |
| 1030 | 04/28/2021 02:00:14 PM | 88.7 | 69.4 | 67.5 | 68.5 | 0 |
| 1031 | 04/28/2021 02:00:15 PM | 85.8 | 68.3 | 66.8 | 67.5 | 0 |
| 1032 | 04/28/2021 02:00:16 PM | 86.3 | 69.5 | 68.1 | 68.9 | 0 |
| 1033 | 04/28/2021 02:00:17 PM | 84.5 | 68.6 | 65.0 | 66.0 | 0 |
| 1034 | 04/28/2021 02:00:18 PM | 87.8 | 68.0 | 65.2 | 67.2 | 0 |
| 1035 | 04/28/2021 02:00:19 PM | 89.1 | 68.5 | 67.4 | 68.0 | 0 |
| 1036 | 04/28/2021 02:00:20 PM | 87.8 | 68.7 | 65.8 | 67.2 | 0 |
| 1037 | 04/28/2021 02:00:21 PM | 88.7 | 69.9 | 68.5 | 69.5 | 0 |
| 1038 | 04/28/2021 02:00:22 PM | 88.0 | 69.7 | 66.3 | 67.4 | 0 |
| 1039 | 04/28/2021 02:00:23 PM | 91.2 | 69.5 | 66.3 | 68.6 | 0 |
| 1040 | 04/28/2021 02:00:24 PM | 89.5 | 70.2 | 66.7 | 68.7 | 0 |
| 1041 | 04/28/2021 02:00:25 PM | 88.4 | 70.8 | 67.1 | 69.8 | 0 |
| 1042 | 04/28/2021 02:00:26 PM | 91.7 | 71.4 | 67.5 | 70.0 | 0 |
| 1043 | 04/28/2021 02:00:27 PM | 95.9 | 67.8 | 64.9 | 66.1 | 0 |
| 1044 | 04/28/2021 02:00:28 PM | 92.4 | 70.5 | 67.4 | 68.8 | 0 |
| 1045 | 04/28/2021 02:00:29 PM | 93.8 | 67.5 | 63.0 | 64.1 | 0 |
| 1046 | 04/28/2021 02:00:30 PM | 95.9 | 66.9 | 64.7 | 66.2 | 0 |
| 1047 | 04/28/2021 02:00:31 PM | 88.0 | 67.2 | 59.9 | 65.0 | 0 |
| 1048 | 04/28/2021 02:00:32 PM | 86.1 | 59.9 | 57.4 | 58.0 | 0 |
| 1049 | 04/28/2021 02:00:33 PM | 83.7 | 58.3 | 55.6 | 56.9 | 0 |
| 1050 | 04/28/2021 02:00:34 PM | 83.0 | 55.8 | 53.9 | 54.7 | 0 |
| 1051 | 04/28/2021 02:00:35 PM | 90.6 | 54.9 | 53.8 | 54.4 | 0 |
| 1052 | 04/28/2021 02:00:36 PM | 87.2 | 55.8 | 54.4 | 55.2 | 0 |
| 1053 | 04/28/2021 02:00:37 PM | 88.8 | 57.8 | 55.5 | 56.5 | 0 |
| 1054 | 04/28/2021 02:00:38 PM | 93.2 | 60.0 | 56.2 | 58.3 | 0 |
| 1055 | 04/28/2021 02:00:39 PM | 91.8 | 59.5 | 57.1 | 58.4 | 0 |
| 1056 | 04/28/2021 02:00:40 PM | 87.6 | 60.3 | 58.8 | 59.9 | 0 |
| 1057 | 04/28/2021 02:00:41 PM | 87.2 | 61.5 | 59.9 | 61.0 | 0 |
| 1058 | 04/28/2021 02:00:42 PM | 87.7 | 63.2 | 60.6 | 62.0 | 0 |
| 1059 | 04/28/2021 02:00:43 PM | 85.9 | 65.3 | 63.1 | 64.5 | 0 |
| 1060 | 04/28/2021 02:00:44 PM | 82.5 | 63.8 | 58.8 | 61.6 | 0 |
| 1061 | 04/28/2021 02:00:45 PM | 79.5 | 59.0 | 54.9 | 56.3 | 0 |
| 1062 | 04/28/2021 02:00:46 PM | 79.5 | 56.9 | 55.4 | 56.1 | 0 |
| 1063 | 04/28/2021 02:00:47 PM | 78.3 | 59.4 | 56.0 | 58.4 | 0 |
| 1064 | 04/28/2021 02:00:48 PM | 78.9 | 61.9 | 59.3 | 60.5 | 0 |
| 1065 | 04/28/2021 02:00:49 PM | 81.8 | 64.9 | 61.8 | 64.3 | 0 |
| 1066 | 04/28/2021 02:00:50 PM | 82.0 | 64.8 | 60.5 | 62.7 | 0 |
| 1067 | 04/28/2021 02:00:51 PM | 80.0 | 60.5 | 57.3 | 58.1 | 0 |
| 1068 | 04/28/2021 02:00:52 PM | 80.2 | 60.0 | 57.8 | 59.0 | 0 |
| 1069 | 04/28/2021 02:00:53 PM | 85.2 | 62.5 | 59.8 | 61.7 | 0 |
| 1070 | 04/28/2021 02:00:54 PM | 84.9 | 67.2 | 62.3 | 65.7 | 0 |
| 1071 | 04/28/2021 02:00:55 PM | 85.6 | 67.7 | 66.9 | 67.3 | 0 |
| 1072 | 04/28/2021 02:00:56 PM | 86.4 | 67.0 | 62.0 | 63.7 | 0 |
| 1073 | 04/28/2021 02:00:57 PM | 81.3 | 65.4 | 62.4 | 63.7 | 0 |
| 1074 | 04/28/2021 02:00:58 PM | 84.5 | 65.9 | 64.5 | 65.3 | 0 |
| 1075 | 04/28/2021 02:00:59 PM | 90.3 | 68.8 | 64.9 | 66.0 | 0 |
| 1076 | 04/28/2021 02:01:00 PM | 87.2 | 67.2 | 65.3 | 66.7 | 0 |
| 1077 | 04/28/2021 02:01:01 PM | 86.1 | 67.2 | 60.0 | 63.3 | 0 |
| 1078 | 04/28/2021 02:01:02 PM | 90.2 | 60.0 | 57.8 | 58.5 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 1079 | 04/28/2021 02:01:03 PM | 84.8 | 58.0 | 55.9 | 56.6 | 0 |
| 1080 | 04/28/2021 02:01:04 PM | 85.6 | 58.6 | 55.6 | 57.0 | 0 |
| 1081 | 04/28/2021 02:01:05 PM | 84.7 | 60.0 | 57.9 | 59.1 | 0 |
| 1082 | 04/28/2021 02:01:06 PM | 85.8 | 62.9 | 60.0 | 62.0 | 0 |
| 1083 | 04/28/2021 02:01:07 PM | 87.2 | 66.0 | 62.6 | 64.9 | 0 |
| 1084 | 04/28/2021 02:01:08 PM | 86.6 | 65.6 | 64.3 | 64.8 | 0 |
| 1085 | 04/28/2021 02:01:09 PM | 84.7 | 66.2 | 64.4 | 65.6 | 0 |
| 1086 | 04/28/2021 02:01:10 PM | 85.8 | 65.1 | 62.9 | 63.5 | 0 |
| 1087 | 04/28/2021 02:01:11 PM | 87.5 | 63.1 | 61.3 | 62.1 | 0 |
| 1088 | 04/28/2021 02:01:12 PM | 85.7 | 65.3 | 62.6 | 64.0 | 0 |
| 1089 | 04/28/2021 02:01:13 PM | 90.1 | 70.8 | 65.1 | 69.7 | 0 |
| 1090 | 04/28/2021 02:01:14 PM | 89.6 | 71.1 | 68.6 | 70.2 | 0 |
| 1091 | 04/28/2021 02:01:15 PM | 92.1 | 69.8 | 67.3 | 68.6 | 0 |
| 1092 | 04/28/2021 02:01:16 PM | 87.5 | 70.5 | 68.2 | 69.4 | 0 |
| 1093 | 04/28/2021 02:01:17 PM | 89.4 | 68.8 | 64.5 | 66.2 | 0 |
| 1094 | 04/28/2021 02:01:18 PM | 87.2 | 66.5 | 64.5 | 65.6 | 0 |
| 1095 | 04/28/2021 02:01:19 PM | 85.8 | 66.4 | 64.9 | 65.6 | 0 |
| 1096 | 04/28/2021 02:01:20 PM | 87.0 | 66.6 | 65.8 | 66.1 | 0 |
| 1097 | 04/28/2021 02:01:21 PM | 86.6 | 67.5 | 65.3 | 66.3 | 0 |
| 1098 | 04/28/2021 02:01:22 PM | 86.0 | 68.8 | 67.3 | 68.0 | 0 |
| 1099 | 04/28/2021 02:01:23 PM | 93.8 | 74.3 | 68.7 | 71.8 | 0 |
| 1100 | 04/28/2021 02:01:24 PM | 96.8 | 77.6 | 74.1 | 76.4 | 0 |
| 1101 | 04/28/2021 02:01:25 PM | 94.1 | 76.7 | 66.5 | 69.0 | 0 |
| 1102 | 04/28/2021 02:01:26 PM | 90.4 | 67.4 | 66.2 | 66.7 | 0 |
| 1103 | 04/28/2021 02:01:27 PM | 90.0 | 66.4 | 63.3 | 64.4 | 0 |
| 1104 | 04/28/2021 02:01:28 PM | 87.8 | 64.7 | 62.9 | 63.6 | 0 |
| 1105 | 04/28/2021 02:01:29 PM | 85.2 | 67.4 | 64.7 | 66.8 | 0 |
| 1106 | 04/28/2021 02:01:30 PM | 86.6 | 67.2 | 65.0 | 66.5 | 0 |
| 1107 | 04/28/2021 02:01:31 PM | 84.8 | 67.2 | 62.8 | 65.3 | 0 |
| 1108 | 04/28/2021 02:01:32 PM | 87.1 | 69.2 | 66.7 | 68.1 | 0 |
| 1109 | 04/28/2021 02:01:33 PM | 84.6 | 67.9 | 64.2 | 65.1 | 0 |
| 1110 | 04/28/2021 02:01:34 PM | 87.5 | 70.2 | 64.7 | 68.5 | 0 |
| 1111 | 04/28/2021 02:01:35 PM | 89.7 | 70.4 | 67.9 | 68.7 | 0 |
| 1112 | 04/28/2021 02:01:36 PM | 88.3 | 68.1 | 66.5 | 67.2 | 0 |
| 1113 | 04/28/2021 02:01:37 PM | 90.5 | 68.5 | 67.0 | 67.7 | 0 |
| 1114 | 04/28/2021 02:01:38 PM | 89.6 | 68.2 | 65.0 | 66.5 | 0 |
| 1115 | 04/28/2021 02:01:39 PM | 86.3 | 69.9 | 65.3 | 68.2 | 0 |
| 1116 | 04/28/2021 02:01:40 PM | 86.8 | 69.9 | 67.3 | 68.6 | 0 |
| 1117 | 04/28/2021 02:01:41 PM | 85.4 | 67.3 | 65.1 | 65.9 | 0 |
| 1118 | 04/28/2021 02:01:42 PM | 89.3 | 69.5 | 66.6 | 68.6 | 0 |
| 1119 | 04/28/2021 02:01:43 PM | 90.0 | 69.5 | 65.7 | 66.8 | 0 |
| 1120 | 04/28/2021 02:01:44 PM | 89.8 | 69.7 | 65.8 | 68.3 | 0 |
| 1121 | 04/28/2021 02:01:45 PM | 88.9 | 69.8 | 67.2 | 67.9 | 0 |
| 1122 | 04/28/2021 02:01:46 PM | 86.9 | 69.7 | 67.2 | 68.6 | 0 |
| 1123 | 04/28/2021 02:01:47 PM | 86.9 | 71.0 | 68.7 | 70.0 | 0 |
| 1124 | 04/28/2021 02:01:48 PM | 84.5 | 69.1 | 67.4 | 68.0 | 0 |
| 1125 | 04/28/2021 02:01:49 PM | 85.2 | 68.8 | 66.6 | 67.5 | 0 |
| 1126 | 04/28/2021 02:01:50 PM | 89.7 | 72.9 | 66.7 | 70.8 | 0 |
| 1127 | 04/28/2021 02:01:51 PM | 92.2 | 74.5 | 67.4 | 72.4 | 0 |
| 1128 | 04/28/2021 02:01:52 PM | 84.2 | 67.4 | 63.3 | 64.0 | 0 |
| 1129 | 04/28/2021 02:01:53 PM | 81.9 | 63.4 | 61.7 | 62.5 | 0 |
| 1130 | 04/28/2021 02:01:54 PM | 80.6 | 63.5 | 62.5 | 62.9 | 0 |
| 1131 | 04/28/2021 02:01:55 PM | 82.0 | 63.8 | 62.1 | 62.8 | 0 |
| 1132 | 04/28/2021 02:01:56 PM | 88.0 | 69.2 | 63.1 | 67.3 | 0 |
| 1133 | 04/28/2021 02:01:57 PM | 89.7 | 70.6 | 68.2 | 69.8 | 0 |
| 1134 | 04/28/2021 02:01:58 PM | 86.5 | 68.2 | 66.6 | 67.2 | 0 |
| 1135 | 04/28/2021 02:01:59 PM | 85.1 | 67.7 | 66.3 | 66.9 | 0 |
| 1136 | 04/28/2021 02:02:00 PM | 84.9 | 68.8 | 67.1 | 68.1 | 0 |
| 1137 | 04/28/2021 02:02:01 PM | 85.7 | 69.0 | 68.1 | 68.7 | 0 |
| 1138 | 04/28/2021 02:02:02 PM | 90.2 | 70.8 | 68.9 | 70.2 | 0 |
| 1139 | 04/28/2021 02:02:03 PM | 86.5 | 70.5 | 67.8 | 68.6 | 0 |
| 1140 | 04/28/2021 02:02:04 PM | 86.9 | 69.3 | 66.3 | 68.0 | 0 |
| 1141 | 04/28/2021 02:02:05 PM | 85.6 | 66.8 | 64.8 | 65.8 | 0 |
| 1142 | 04/28/2021 02:02:06 PM | 85.8 | 67.6 | 64.7 | 66.5 | 0 |
| 1143 | 04/28/2021 02:02:07 PM | 93.7 | 71.7 | 67.6 | 70.0 | 0 |
| 1144 | 04/28/2021 02:02:08 PM | 92.7 | 72.1 | 67.5 | 69.5 | 0 |
| 1145 | 04/28/2021 02:02:09 PM | 87.6 | 69.0 | 67.2 | 68.2 | 0 |
| 1146 | 04/28/2021 02:02:10 PM | 86.7 | 68.3 | 67.3 | 67.7 | 0 |
| 1147 | 04/28/2021 02:02:11 PM | 86.7 | 69.1 | 67.1 | 68.2 | 0 |
| 1148 | 04/28/2021 02:02:12 PM | 90.0 | 69.7 | 68.0 | 68.8 | 0 |
| 1149 | 04/28/2021 02:02:13 PM | 88.0 | 69.8 | 68.1 | 69.3 | 0 |
| 1150 | 04/28/2021 02:02:14 PM | 89.5 | 70.3 | 69.3 | 69.8 | 0 |
| 1151 | 04/28/2021 02:02:15 PM | 92.7 | 69.9 | 67.3 | 68.0 | 0 |
| 1152 | 04/28/2021 02:02:16 PM | 90.3 | 69.5 | 68.0 | 69.0 | 0 |
| 1153 | 04/28/2021 02:02:17 PM | 88.6 | 71.9 | 68.0 | 70.7 | 0 |
| 1154 | 04/28/2021 02:02:18 PM | 89.0 | 72.0 | 68.2 | 70.0 | 0 |
| 1155 | 04/28/2021 02:02:19 PM | 88.8 | 69.2 | 66.3 | 68.0 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) | High vibration level |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] | |
| 1156 | 04/28/2021 02:02:20 PM | 85.8 | 69.0 | 65.9 | 67.7 | 0 |
| 1157 | 04/28/2021 02:02:21 PM | 86.7 | 69.9 | 68.5 | 69.4 | 0 |
| 1158 | 04/28/2021 02:02:22 PM | 87.0 | 71.0 | 69.1 | 70.2 | 0 |
| 1159 | 04/28/2021 02:02:23 PM | 85.4 | 70.0 | 66.0 | 67.8 | 0 |
| 1160 | 04/28/2021 02:02:24 PM | 87.4 | 71.5 | 70.0 | 71.1 | 0 |
| 1161 | 04/28/2021 02:02:25 PM | 85.8 | 70.9 | 63.9 | 65.8 | 0 |
| 1162 | 04/28/2021 02:02:26 PM | 83.3 | 66.6 | 64.3 | 65.3 | 0 |
| 1163 | 04/28/2021 02:02:27 PM | 84.0 | 64.7 | 63.1 | 63.8 | 0 |
| 1164 | 04/28/2021 02:02:28 PM | 86.5 | 64.0 | 63.2 | 63.6 | 0 |
| 1165 | 04/28/2021 02:02:29 PM | 86.9 | 66.9 | 63.7 | 65.8 | 0 |
| 1166 | 04/28/2021 02:02:30 PM | 87.2 | 67.5 | 66.1 | 66.8 | 0 |
| 1167 | 04/28/2021 02:02:31 PM | 86.7 | 67.9 | 66.2 | 67.2 | 0 |
| 1168 | 04/28/2021 02:02:32 PM | 85.5 | 67.3 | 65.5 | 66.1 | 0 |
| 1169 | 04/28/2021 02:02:33 PM | 89.9 | 65.7 | 64.7 | 65.2 | 0 |
| 1170 | 04/28/2021 02:02:34 PM | 91.3 | 70.3 | 65.3 | 68.4 | 0 |
| 1171 | 04/28/2021 02:02:35 PM | 97.4 | 78.4 | 70.3 | 75.8 | 0 |
| 1172 | 04/28/2021 02:02:36 PM | 98.1 | 80.3 | 71.9 | 77.9 | 0 |
| 1173 | 04/28/2021 02:02:37 PM | 92.2 | 71.9 | 66.4 | 67.0 | 0 |
| 1174 | 04/28/2021 02:02:38 PM | 88.6 | 68.3 | 66.4 | 67.5 | 0 |
| 1175 | 04/28/2021 02:02:39 PM | 90.9 | 68.5 | 67.5 | 67.9 | 0 |
| 1176 | 04/28/2021 02:02:40 PM | 92.3 | 71.4 | 67.7 | 69.9 | 0 |
| 1177 | 04/28/2021 02:02:41 PM | 91.7 | 72.1 | 68.8 | 70.7 | 0 |
| 1178 | 04/28/2021 02:02:42 PM | 86.9 | 68.8 | 67.9 | 68.1 | 0 |
| 1179 | 04/28/2021 02:02:43 PM | 87.2 | 69.3 | 64.8 | 68.0 | 0 |
| 1180 | 04/28/2021 02:02:44 PM | 83.3 | 64.8 | 61.4 | 62.3 | 0 |
| 1181 | 04/28/2021 02:02:45 PM | 83.1 | 65.1 | 62.6 | 64.3 | 0 |
| 1182 | 04/28/2021 02:02:46 PM | 83.9 | 65.1 | 61.6 | 63.8 | 0 |
| 1183 | 04/28/2021 02:02:47 PM | 82.0 | 64.8 | 61.5 | 63.4 | 0 |
| 1184 | 04/28/2021 02:02:48 PM | 83.8 | 66.4 | 64.0 | 65.4 | 0 |
| 1185 | 04/28/2021 02:02:49 PM | 82.0 | 65.8 | 62.6 | 64.5 | 0 |
| 1186 | 04/28/2021 02:02:50 PM | 84.4 | 67.3 | 65.5 | 66.4 | 0 |
| 1187 | 04/28/2021 02:02:51 PM | 83.0 | 66.5 | 64.1 | 64.7 | 0 |
| 1188 | 04/28/2021 02:02:52 PM | 84.6 | 68.3 | 65.2 | 67.1 | 0 |
| 1189 | 04/28/2021 02:02:53 PM | 83.6 | 68.5 | 67.2 | 68.0 | 0 |
| 1190 | 04/28/2021 02:02:54 PM | 86.8 | 69.5 | 68.1 | 69.1 | 0 |
| 1191 | 04/28/2021 02:02:55 PM | 87.2 | 70.6 | 67.5 | 69.2 | 0 |
| 1192 | 04/28/2021 02:02:56 PM | 85.8 | 67.6 | 65.3 | 66.1 | 0 |
| 1193 | 04/28/2021 02:02:57 PM | 83.1 | 68.3 | 65.9 | 67.5 | 0 |
| 1194 | 04/28/2021 02:02:58 PM | 85.6 | 69.3 | 67.8 | 68.7 | 0 |
| 1195 | 04/28/2021 02:02:59 PM | 86.1 | 69.2 | 66.2 | 67.4 | 0 |
| 1196 | 04/28/2021 02:03:00 PM | 85.8 | 68.6 | 66.1 | 67.3 | 0 |
| 1197 | 04/28/2021 02:03:01 PM | 85.5 | 68.8 | 67.0 | 67.4 | 0 |
| 1198 | 04/28/2021 02:03:02 PM | 87.3 | 69.0 | 67.3 | 68.2 | 0 |
| 1199 | 04/28/2021 02:03:03 PM | 86.8 | 69.2 | 64.8 | 67.6 | 0 |
| 1200 | 04/28/2021 02:03:04 PM | 82.6 | 65.9 | 64.2 | 65.2 | 0 |
| 1201 | 04/28/2021 02:03:05 PM | 87.1 | 65.8 | 64.4 | 65.3 | 0 |
| 1202 | 04/28/2021 02:03:06 PM | 87.0 | 66.5 | 65.2 | 65.9 | 0 |
| 1203 | 04/28/2021 02:03:07 PM | 86.4 | 66.9 | 65.1 | 66.4 | 0 |
| 1204 | 04/28/2021 02:03:08 PM | 89.3 | 67.5 | 66.2 | 66.7 | 0 |
| 1205 | 04/28/2021 02:03:09 PM | 87.9 | 70.8 | 67.5 | 70.0 | 0 |
| 1206 | 04/28/2021 02:03:10 PM | 88.0 | 70.0 | 68.9 | 69.6 | 0 |
| 1207 | 04/28/2021 02:03:11 PM | 88.3 | 71.3 | 69.2 | 70.6 | 0 |
| 1208 | 04/28/2021 02:03:12 PM | 85.6 | 69.3 | 66.4 | 67.9 | 0 |
| 1209 | 04/28/2021 02:03:13 PM | 85.5 | 69.0 | 67.6 | 68.2 | 0 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1 | 04/28/2021 09:17:05 AM | 117.1 | 87.9 | 60.5 | 79.4 |
| 2 | 04/28/2021 09:17:06 AM | 99.3 | 73.8 | 57.8 | 67.2 |
| 3 | 04/28/2021 09:17:07 AM | 101.6 | 74.3 | 59.6 | 66.5 |
| 4 | 04/28/2021 09:17:08 AM | 79.0 | 61.1 | 53.8 | 55.1 |
| 5 | 04/28/2021 09:17:09 AM | 96.7 | 69.9 | 53.5 | 63.2 |
| 6 | 04/28/2021 09:17:10 AM | 89.8 | 64.8 | 52.8 | 58.5 |
| 7 | 04/28/2021 09:17:11 AM | 78.7 | 52.9 | 49.6 | 51.2 |
| 8 | 04/28/2021 09:17:12 AM | 77.9 | 52.6 | 49.9 | 50.9 |
| 9 | 04/28/2021 09:17:13 AM | 77.2 | 52.3 | 50.4 | 51.4 |
| 10 | 04/28/2021 09:17:14 AM | 79.1 | 54.6 | 49.6 | 53.2 |
| 11 | 04/28/2021 09:17:15 AM | 80.0 | 54.0 | 52.3 | 53.2 |
| 12 | 04/28/2021 09:17:16 AM | 78.6 | 53.4 | 51.1 | 52.4 |
| 13 | 04/28/2021 09:17:17 AM | 78.0 | 53.7 | 52.1 | 53.0 |
| 14 | 04/28/2021 09:17:18 AM | 76.9 | 54.3 | 52.4 | 53.5 |
| 15 | 04/28/2021 09:17:19 AM | 76.5 | 54.9 | 53.3 | 54.2 |
| 16 | 04/28/2021 09:17:20 AM | 76.9 | 56.5 | 52.8 | 54.5 |
| 17 | 04/28/2021 09:17:21 AM | 85.1 | 57.4 | 51.7 | 53.3 |
| 18 | 04/28/2021 09:17:22 AM | 85.3 | 59.4 | 51.6 | 55.0 |
| 19 | 04/28/2021 09:17:23 AM | 77.0 | 56.5 | 54.8 | 55.7 |
| 20 | 04/28/2021 09:17:24 AM | 76.8 | 55.8 | 54.1 | 55.0 |
| 21 | 04/28/2021 09:17:25 AM | 78.8 | 56.2 | 54.3 | 55.2 |
| 22 | 04/28/2021 09:17:26 AM | 78.0 | 57.1 | 53.7 | 54.8 |
| 23 | 04/28/2021 09:17:27 AM | 76.2 | 54.0 | 51.4 | 52.6 |
| 24 | 04/28/2021 09:17:28 AM | 78.2 | 54.7 | 50.7 | 53.0 |
| 25 | 04/28/2021 09:17:29 AM | 77.8 | 55.5 | 52.7 | 54.0 |
| 26 | 04/28/2021 09:17:30 AM | 77.2 | 54.8 | 53.1 | 53.9 |
| 27 | 04/28/2021 09:17:31 AM | 79.0 | 53.6 | 52.0 | 52.8 |
| 28 | 04/28/2021 09:17:32 AM | 80.7 | 55.5 | 52.9 | 54.5 |
| 29 | 04/28/2021 09:17:33 AM | 86.2 | 57.1 | 54.8 | 55.8 |
| 30 | 04/28/2021 09:17:34 AM | 79.4 | 57.2 | 55.5 | 56.2 |
| 31 | 04/28/2021 09:17:35 AM | 78.0 | 56.1 | 54.5 | 55.3 |
| 32 | 04/28/2021 09:17:36 AM | 77.6 | 55.4 | 53.2 | 54.1 |
| 33 | 04/28/2021 09:17:37 AM | 79.5 | 55.9 | 53.0 | 54.4 |
| 34 | 04/28/2021 09:17:38 AM | 80.0 | 55.4 | 53.2 | 54.2 |
| 35 | 04/28/2021 09:17:39 AM | 79.8 | 56.2 | 54.7 | 55.4 |
| 36 | 04/28/2021 09:17:40 AM | 81.6 | 55.0 | 53.6 | 54.5 |
| 37 | 04/28/2021 09:17:41 AM | 80.1 | 55.9 | 53.9 | 54.8 |
| 38 | 04/28/2021 09:17:42 AM | 80.8 | 55.2 | 52.4 | 53.9 |
| 39 | 04/28/2021 09:17:43 AM | 78.2 | 53.8 | 51.8 | 53.0 |
| 40 | 04/28/2021 09:17:44 AM | 78.3 | 52.5 | 51.3 | 51.9 |
| 41 | 04/28/2021 09:17:45 AM | 82.5 | 52.4 | 50.1 | 51.5 |
| 42 | 04/28/2021 09:17:46 AM | 76.8 | 51.4 | 49.0 | 50.3 |
| 43 | 04/28/2021 09:17:47 AM | 76.7 | 53.2 | 50.2 | 52.1 |
| 44 | 04/28/2021 09:17:48 AM | 77.0 | 54.7 | 51.7 | 53.5 |
| 45 | 04/28/2021 09:17:49 AM | 79.5 | 55.8 | 54.2 | 55.1 |
| 46 | 04/28/2021 09:17:50 AM | 79.7 | 55.7 | 54.1 | 55.1 |
| 47 | 04/28/2021 09:17:51 AM | 80.8 | 57.0 | 55.1 | 56.3 |
| 48 | 04/28/2021 09:17:52 AM | 80.6 | 57.8 | 55.0 | 56.2 |
| 49 | 04/28/2021 09:17:53 AM | 79.8 | 57.1 | 54.0 | 55.2 |
| 50 | 04/28/2021 09:17:54 AM | 79.3 | 56.8 | 53.9 | 55.6 |
| 51 | 04/28/2021 09:17:55 AM | 78.2 | 55.9 | 54.6 | 55.2 |
| 52 | 04/28/2021 09:17:56 AM | 78.7 | 55.9 | 54.2 | 55.3 |
| 53 | 04/28/2021 09:17:57 AM | 78.0 | 56.0 | 54.7 | 55.5 |
| 54 | 04/28/2021 09:17:58 AM | 77.3 | 56.5 | 54.1 | 55.1 |
| 55 | 04/28/2021 09:17:59 AM | 78.8 | 56.4 | 55.3 | 55.7 |
| 56 | 04/28/2021 09:18:00 AM | 78.3 | 56.5 | 55.0 | 55.9 |
| 57 | 04/28/2021 09:18:01 AM | 78.8 | 57.5 | 56.3 | 57.0 |
| 58 | 04/28/2021 09:18:02 AM | 79.5 | 57.2 | 56.1 | 56.5 |
| 59 | 04/28/2021 09:18:03 AM | 79.1 | 57.0 | 56.0 | 56.6 |
| 60 | 04/28/2021 09:18:04 AM | 80.1 | 56.8 | 55.4 | 56.0 |
| 61 | 04/28/2021 09:18:05 AM | 80.7 | 56.2 | 54.5 | 55.4 |
| 62 | 04/28/2021 09:18:06 AM | 77.8 | 56.5 | 54.1 | 55.6 |
| 63 | 04/28/2021 09:18:07 AM | 78.4 | 57.0 | 54.8 | 55.8 |
| 64 | 04/28/2021 09:18:08 AM | 78.3 | 55.6 | 54.5 | 55.1 |
| 65 | 04/28/2021 09:18:09 AM | 80.6 | 55.1 | 52.6 | 53.7 |
| 66 | 04/28/2021 09:18:10 AM | 79.6 | 55.6 | 52.6 | 54.2 |
| 67 | 04/28/2021 09:18:11 AM | 78.2 | 56.9 | 54.6 | 55.9 |
| 68 | 04/28/2021 09:18:12 AM | 78.9 | 56.9 | 54.9 | 56.0 |
| 69 | 04/28/2021 09:18:13 AM | 77.9 | 57.6 | 55.8 | 56.7 |
| 70 | 04/28/2021 09:18:14 AM | 77.4 | 56.6 | 55.0 | 55.8 |
| 71 | 04/28/2021 09:18:15 AM | 78.2 | 56.5 | 55.2 | 55.8 |
| 72 | 04/28/2021 09:18:16 AM | 79.1 | 56.1 | 54.0 | 55.1 |
| 73 | 04/28/2021 09:18:17 AM | 82.6 | 55.8 | 54.1 | 54.6 |
| 74 | 04/28/2021 09:18:18 AM | 81.7 | 55.1 | 53.0 | 54.1 |
| 75 | 04/28/2021 09:18:19 AM | 81.3 | 53.7 | 52.1 | 52.8 |
| 76 | 04/28/2021 09:18:20 AM | 79.5 | 52.9 | 51.4 | 51.9 |
| 77 | 04/28/2021 09:18:21 AM | 81.5 | 52.9 | 51.1 | 52.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 78 | 04/28/2021 09:18:22 AM | 79.2 | 53.8 | 52.3 | 53.2 |
| 79 | 04/28/2021 09:18:23 AM | 78.1 | 54.2 | 52.5 | 53.4 |
| 80 | 04/28/2021 09:18:24 AM | 78.0 | 53.8 | 52.4 | 53.0 |
| 81 | 04/28/2021 09:18:25 AM | 77.8 | 53.3 | 51.6 | 52.2 |
| 82 | 04/28/2021 09:18:26 AM | 78.7 | 53.0 | 50.7 | 52.0 |
| 83 | 04/28/2021 09:18:27 AM | 78.4 | 52.6 | 50.8 | 52.0 |
| 84 | 04/28/2021 09:18:28 AM | 78.1 | 54.6 | 52.4 | 53.7 |
| 85 | 04/28/2021 09:18:29 AM | 78.7 | 55.3 | 52.5 | 54.3 |
| 86 | 04/28/2021 09:18:30 AM | 79.0 | 56.4 | 53.3 | 55.4 |
| 87 | 04/28/2021 09:18:31 AM | 78.5 | 56.5 | 54.6 | 55.8 |
| 88 | 04/28/2021 09:18:32 AM | 77.9 | 56.5 | 54.3 | 55.5 |
| 89 | 04/28/2021 09:18:33 AM | 78.6 | 56.4 | 53.9 | 55.3 |
| 90 | 04/28/2021 09:18:34 AM | 78.0 | 56.5 | 54.6 | 55.5 |
| 91 | 04/28/2021 09:18:35 AM | 78.6 | 56.2 | 55.0 | 55.6 |
| 92 | 04/28/2021 09:18:36 AM | 78.0 | 55.8 | 54.2 | 54.7 |
| 93 | 04/28/2021 09:18:37 AM | 78.5 | 54.6 | 53.2 | 54.0 |
| 94 | 04/28/2021 09:18:38 AM | 78.7 | 54.8 | 52.8 | 53.9 |
| 95 | 04/28/2021 09:18:39 AM | 75.6 | 54.9 | 52.2 | 53.5 |
| 96 | 04/28/2021 09:18:40 AM | 79.0 | 57.4 | 53.4 | 55.1 |
| 97 | 04/28/2021 09:18:41 AM | 77.5 | 57.3 | 53.2 | 54.1 |
| 98 | 04/28/2021 09:18:42 AM | 78.8 | 55.1 | 53.6 | 54.2 |
| 99 | 04/28/2021 09:18:43 AM | 78.9 | 54.5 | 50.7 | 52.2 |
| 100 | 04/28/2021 09:18:44 AM | 76.3 | 53.0 | 50.4 | 51.5 |
| 101 | 04/28/2021 09:18:45 AM | 77.7 | 51.9 | 50.5 | 51.4 |
| 102 | 04/28/2021 09:18:46 AM | 76.4 | 52.7 | 51.0 | 52.2 |
| 103 | 04/28/2021 09:18:47 AM | 77.2 | 53.1 | 51.8 | 52.3 |
| 104 | 04/28/2021 09:18:48 AM | 77.8 | 53.4 | 51.7 | 52.6 |
| 105 | 04/28/2021 09:18:49 AM | 80.4 | 55.8 | 52.6 | 54.4 |
| 106 | 04/28/2021 09:18:50 AM | 83.0 | 58.1 | 55.8 | 56.9 |
| 107 | 04/28/2021 09:18:51 AM | 85.4 | 60.0 | 57.9 | 58.8 |
| 108 | 04/28/2021 09:18:52 AM | 86.9 | 60.8 | 59.3 | 60.0 |
| 109 | 04/28/2021 09:18:53 AM | 84.8 | 59.6 | 53.8 | 56.8 |
| 110 | 04/28/2021 09:18:54 AM | 79.8 | 54.8 | 52.6 | 54.1 |
| 111 | 04/28/2021 09:18:55 AM | 77.9 | 54.0 | 52.5 | 53.3 |
| 112 | 04/28/2021 09:18:56 AM | 79.1 | 55.0 | 52.7 | 54.0 |
| 113 | 04/28/2021 09:18:57 AM | 81.9 | 55.1 | 53.8 | 54.4 |
| 114 | 04/28/2021 09:18:58 AM | 81.0 | 56.7 | 54.2 | 55.5 |
| 115 | 04/28/2021 09:18:59 AM | 83.2 | 56.1 | 54.8 | 55.5 |
| 116 | 04/28/2021 09:19:00 AM | 80.4 | 56.0 | 53.8 | 54.7 |
| 117 | 04/28/2021 09:19:01 AM | 80.9 | 55.4 | 54.1 | 54.8 |
| 118 | 04/28/2021 09:19:02 AM | 82.1 | 54.8 | 53.0 | 53.9 |
| 119 | 04/28/2021 09:19:03 AM | 78.9 | 53.3 | 51.4 | 52.2 |
| 120 | 04/28/2021 09:19:04 AM | 78.0 | 53.0 | 50.7 | 51.8 |
| 121 | 04/28/2021 09:19:05 AM | 78.6 | 54.6 | 51.2 | 53.5 |
| 122 | 04/28/2021 09:19:06 AM | 78.7 | 55.5 | 54.2 | 54.8 |
| 123 | 04/28/2021 09:19:07 AM | 88.1 | 55.9 | 53.8 | 54.9 |
| 124 | 04/28/2021 09:19:08 AM | 94.2 | 70.0 | 54.3 | 62.4 |
| 125 | 04/28/2021 09:19:09 AM | 86.5 | 68.0 | 57.9 | 59.0 |
| 126 | 04/28/2021 09:19:10 AM | 87.8 | 62.8 | 56.8 | 58.5 |
| 127 | 04/28/2021 09:19:11 AM | 79.7 | 58.6 | 54.1 | 54.8 |
| 128 | 04/28/2021 09:19:12 AM | 80.4 | 56.4 | 54.9 | 55.7 |
| 129 | 04/28/2021 09:19:13 AM | 83.2 | 57.2 | 54.2 | 55.8 |
| 130 | 04/28/2021 09:19:14 AM | 78.0 | 56.2 | 54.1 | 54.8 |
| 131 | 04/28/2021 09:19:15 AM | 78.8 | 55.6 | 53.8 | 54.7 |
| 132 | 04/28/2021 09:19:16 AM | 76.7 | 54.5 | 52.0 | 53.2 |
| 133 | 04/28/2021 09:19:17 AM | 77.0 | 54.2 | 51.2 | 53.0 |
| 134 | 04/28/2021 09:19:18 AM | 79.5 | 59.1 | 52.5 | 56.5 |
| 135 | 04/28/2021 09:19:19 AM | 78.7 | 57.1 | 53.9 | 55.3 |
| 136 | 04/28/2021 09:19:20 AM | 77.1 | 55.5 | 50.9 | 52.5 |
| 137 | 04/28/2021 09:19:21 AM | 79.3 | 57.3 | 53.3 | 55.4 |
| 138 | 04/28/2021 09:19:22 AM | 80.5 | 59.8 | 54.6 | 56.8 |
| 139 | 04/28/2021 09:19:23 AM | 78.4 | 56.1 | 54.1 | 55.0 |
| 140 | 04/28/2021 09:19:24 AM | 78.7 | 58.9 | 55.3 | 57.3 |
| 141 | 04/28/2021 09:19:25 AM | 80.5 | 62.5 | 56.4 | 59.4 |
| 142 | 04/28/2021 09:19:26 AM | 80.0 | 58.9 | 56.7 | 57.8 |
| 143 | 04/28/2021 09:19:27 AM | 79.3 | 58.9 | 57.1 | 58.0 |
| 144 | 04/28/2021 09:19:28 AM | 79.5 | 58.1 | 55.8 | 56.3 |
| 145 | 04/28/2021 09:19:29 AM | 80.4 | 59.5 | 56.3 | 57.8 |
| 146 | 04/28/2021 09:19:30 AM | 79.8 | 57.7 | 55.2 | 55.9 |
| 147 | 04/28/2021 09:19:31 AM | 79.7 | 57.7 | 55.9 | 57.0 |
| 148 | 04/28/2021 09:19:32 AM | 83.9 | 63.6 | 57.3 | 61.8 |
| 149 | 04/28/2021 09:19:33 AM | 81.5 | 60.4 | 57.6 | 59.0 |
| 150 | 04/28/2021 09:19:34 AM | 78.9 | 58.5 | 55.0 | 56.5 |
| 151 | 04/28/2021 09:19:35 AM | 79.7 | 57.3 | 51.5 | 53.7 |
| 152 | 04/28/2021 09:19:36 AM | 80.0 | 57.3 | 51.6 | 55.8 |
| 153 | 04/28/2021 09:19:37 AM | 79.3 | 55.7 | 53.8 | 54.5 |
| 154 | 04/28/2021 09:19:38 AM | 77.2 | 55.6 | 53.6 | 54.9 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 155 | 04/28/2021 09:19:39 AM | 77.3 | 56.6 | 54.1 | 55.4 |
| 156 | 04/28/2021 09:19:40 AM | 77.7 | 57.7 | 52.6 | 55.9 |
| 157 | 04/28/2021 09:19:41 AM | 77.0 | 53.8 | 51.3 | 52.4 |
| 158 | 04/28/2021 09:19:42 AM | 77.8 | 52.5 | 50.4 | 51.7 |
| 159 | 04/28/2021 09:19:43 AM | 80.1 | 55.3 | 50.7 | 53.3 |
| 160 | 04/28/2021 09:19:44 AM | 81.3 | 57.5 | 53.6 | 55.3 |
| 161 | 04/28/2021 09:19:45 AM | 80.0 | 58.0 | 56.1 | 57.0 |
| 162 | 04/28/2021 09:19:46 AM | 79.8 | 59.5 | 56.6 | 58.4 |
| 163 | 04/28/2021 09:19:47 AM | 80.5 | 59.6 | 57.8 | 58.4 |
| 164 | 04/28/2021 09:19:48 AM | 80.0 | 59.0 | 56.9 | 58.0 |
| 165 | 04/28/2021 09:19:49 AM | 79.9 | 59.2 | 56.9 | 58.2 |
| 166 | 04/28/2021 09:19:50 AM | 78.7 | 57.7 | 56.6 | 57.2 |
| 167 | 04/28/2021 09:19:51 AM | 79.7 | 58.1 | 56.7 | 57.3 |
| 168 | 04/28/2021 09:19:52 AM | 80.3 | 58.6 | 56.3 | 57.8 |
| 169 | 04/28/2021 09:19:53 AM | 80.5 | 58.8 | 55.9 | 57.0 |
| 170 | 04/28/2021 09:19:54 AM | 79.8 | 57.6 | 55.0 | 56.0 |
| 171 | 04/28/2021 09:19:55 AM | 79.0 | 57.3 | 55.6 | 56.6 |
| 172 | 04/28/2021 09:19:56 AM | 78.2 | 55.9 | 53.8 | 54.6 |
| 173 | 04/28/2021 09:19:57 AM | 81.4 | 55.3 | 53.6 | 54.9 |
| 174 | 04/28/2021 09:19:58 AM | 83.7 | 56.6 | 54.4 | 55.2 |
| 175 | 04/28/2021 09:19:59 AM | 78.4 | 57.5 | 56.1 | 56.8 |
| 176 | 04/28/2021 09:20:00 AM | 78.6 | 58.0 | 54.9 | 56.4 |
| 177 | 04/28/2021 09:20:01 AM | 79.8 | 56.1 | 53.4 | 54.7 |
| 178 | 04/28/2021 09:20:02 AM | 78.7 | 55.5 | 52.8 | 54.4 |
| 179 | 04/28/2021 09:20:03 AM | 80.6 | 55.6 | 52.8 | 54.0 |
| 180 | 04/28/2021 09:20:04 AM | 80.7 | 59.6 | 53.3 | 55.8 |
| 181 | 04/28/2021 09:20:05 AM | 83.2 | 56.5 | 51.8 | 53.9 |
| 182 | 04/28/2021 09:20:06 AM | 80.2 | 53.4 | 50.7 | 51.8 |
| 183 | 04/28/2021 09:20:07 AM | 76.7 | 51.2 | 49.6 | 50.4 |
| 184 | 04/28/2021 09:20:08 AM | 78.5 | 51.0 | 48.3 | 49.5 |
| 185 | 04/28/2021 09:20:09 AM | 75.9 | 51.3 | 47.7 | 49.6 |
| 186 | 04/28/2021 09:20:10 AM | 78.9 | 50.4 | 48.1 | 49.5 |
| 187 | 04/28/2021 09:20:11 AM | 80.5 | 50.0 | 47.6 | 48.7 |
| 188 | 04/28/2021 09:20:12 AM | 78.1 | 51.3 | 48.4 | 49.9 |
| 189 | 04/28/2021 09:20:13 AM | 76.0 | 52.5 | 50.5 | 51.8 |
| 190 | 04/28/2021 09:20:14 AM | 76.3 | 56.7 | 52.2 | 54.5 |
| 191 | 04/28/2021 09:20:15 AM | 76.9 | 57.0 | 54.2 | 55.4 |
| 192 | 04/28/2021 09:20:16 AM | 81.1 | 57.2 | 53.7 | 56.0 |
| 193 | 04/28/2021 09:20:17 AM | 80.2 | 56.4 | 53.3 | 54.2 |
| 194 | 04/28/2021 09:20:18 AM | 76.5 | 53.7 | 48.8 | 51.8 |
| 195 | 04/28/2021 09:20:19 AM | 79.9 | 51.2 | 48.7 | 50.2 |
| 196 | 04/28/2021 09:20:20 AM | 76.9 | 51.0 | 48.8 | 50.0 |
| 197 | 04/28/2021 09:20:21 AM | 78.0 | 51.2 | 47.8 | 49.6 |
| 198 | 04/28/2021 09:20:22 AM | 79.8 | 50.9 | 48.8 | 50.0 |
| 199 | 04/28/2021 09:20:23 AM | 78.5 | 50.9 | 48.7 | 49.8 |
| 200 | 04/28/2021 09:20:24 AM | 77.4 | 50.8 | 48.7 | 50.0 |
| 201 | 04/28/2021 09:20:25 AM | 80.2 | 53.4 | 49.8 | 52.4 |
| 202 | 04/28/2021 09:20:26 AM | 79.3 | 55.5 | 53.0 | 54.6 |
| 203 | 04/28/2021 09:20:27 AM | 80.7 | 56.2 | 53.9 | 55.1 |
| 204 | 04/28/2021 09:20:28 AM | 78.1 | 56.7 | 52.6 | 55.0 |
| 205 | 04/28/2021 09:20:29 AM | 76.5 | 55.8 | 49.9 | 52.7 |
| 206 | 04/28/2021 09:20:30 AM | 80.8 | 57.8 | 50.6 | 52.7 |
| 207 | 04/28/2021 09:20:31 AM | 78.0 | 52.8 | 48.1 | 50.1 |
| 208 | 04/28/2021 09:20:32 AM | 75.9 | 50.7 | 48.1 | 49.6 |
| 209 | 04/28/2021 09:20:33 AM | 76.5 | 49.9 | 47.4 | 49.0 |
| 210 | 04/28/2021 09:20:34 AM | 78.0 | 51.8 | 47.5 | 49.9 |
| 211 | 04/28/2021 09:20:35 AM | 77.1 | 50.9 | 48.4 | 49.8 |
| 212 | 04/28/2021 09:20:36 AM | 77.1 | 50.9 | 48.9 | 49.9 |
| 213 | 04/28/2021 09:20:37 AM | 76.5 | 53.9 | 49.9 | 52.3 |
| 214 | 04/28/2021 09:20:38 AM | 77.8 | 53.2 | 51.0 | 52.1 |
| 215 | 04/28/2021 09:20:39 AM | 80.5 | 56.1 | 51.3 | 52.6 |
| 216 | 04/28/2021 09:20:40 AM | 76.7 | 52.4 | 50.9 | 51.8 |
| 217 | 04/28/2021 09:20:41 AM | 77.1 | 53.8 | 51.7 | 52.8 |
| 218 | 04/28/2021 09:20:42 AM | 78.6 | 53.0 | 50.8 | 52.0 |
| 219 | 04/28/2021 09:20:43 AM | 79.5 | 52.8 | 50.7 | 52.0 |
| 220 | 04/28/2021 09:20:44 AM | 77.6 | 52.4 | 49.3 | 50.5 |
| 221 | 04/28/2021 09:20:45 AM | 78.3 | 51.7 | 49.5 | 50.6 |
| 222 | 04/28/2021 09:20:46 AM | 77.4 | 51.8 | 49.9 | 50.9 |
| 223 | 04/28/2021 09:20:47 AM | 77.4 | 51.3 | 49.0 | 50.1 |
| 224 | 04/28/2021 09:20:48 AM | 77.5 | 54.2 | 50.3 | 53.2 |
| 225 | 04/28/2021 09:20:49 AM | 77.4 | 53.5 | 52.2 | 52.8 |
| 226 | 04/28/2021 09:20:50 AM | 76.1 | 53.8 | 51.4 | 52.7 |
| 227 | 04/28/2021 09:20:51 AM | 75.8 | 52.6 | 50.6 | 51.5 |
| 228 | 04/28/2021 09:20:52 AM | 77.2 | 53.1 | 51.2 | 52.5 |
| 229 | 04/28/2021 09:20:53 AM | 76.2 | 53.6 | 51.9 | 52.8 |
| 230 | 04/28/2021 09:20:54 AM | 76.7 | 52.6 | 51.0 | 51.8 |
| 231 | 04/28/2021 09:20:55 AM | 76.5 | 52.7 | 50.7 | 51.7 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 232 | 04/28/2021 09:20:56 AM | 75.4 | 51.3 | 49.1 | 50.2 |
| 233 | 04/28/2021 09:20:57 AM | 74.9 | 50.0 | 47.2 | 48.9 |
| 234 | 04/28/2021 09:20:58 AM | 75.4 | 52.3 | 46.6 | 48.7 |
| 235 | 04/28/2021 09:20:59 AM | 75.1 | 51.3 | 47.3 | 48.0 |
| 236 | 04/28/2021 09:21:00 AM | 76.5 | 48.9 | 46.3 | 47.8 |
| 237 | 04/28/2021 09:21:01 AM | 76.1 | 48.2 | 44.1 | 46.8 |
| 238 | 04/28/2021 09:21:02 AM | 75.1 | 49.4 | 46.4 | 48.3 |
| 239 | 04/28/2021 09:21:03 AM | 75.8 | 50.2 | 47.7 | 49.4 |
| 240 | 04/28/2021 09:21:04 AM | 75.9 | 53.1 | 49.5 | 52.1 |
| 241 | 04/28/2021 09:21:05 AM | 75.6 | 53.6 | 51.7 | 52.6 |
| 242 | 04/28/2021 09:21:06 AM | 76.5 | 53.1 | 50.7 | 52.0 |
| 243 | 04/28/2021 09:21:07 AM | 78.5 | 53.5 | 50.9 | 52.3 |
| 244 | 04/28/2021 09:21:08 AM | 77.7 | 55.0 | 53.1 | 54.3 |
| 245 | 04/28/2021 09:21:09 AM | 77.5 | 55.6 | 53.0 | 54.9 |
| 246 | 04/28/2021 09:21:10 AM | 76.9 | 55.4 | 53.3 | 54.3 |
| 247 | 04/28/2021 09:21:11 AM | 77.3 | 54.7 | 53.4 | 53.9 |
| 248 | 04/28/2021 09:21:12 AM | 79.1 | 55.9 | 53.5 | 55.0 |
| 249 | 04/28/2021 09:21:13 AM | 79.3 | 55.5 | 54.0 | 54.7 |
| 250 | 04/28/2021 09:21:14 AM | 78.3 | 54.5 | 53.1 | 53.7 |
| 251 | 04/28/2021 09:21:15 AM | 78.9 | 55.4 | 53.2 | 54.3 |
| 252 | 04/28/2021 09:21:16 AM | 77.9 | 56.3 | 54.8 | 55.6 |
| 253 | 04/28/2021 09:21:17 AM | 76.2 | 56.9 | 54.8 | 56.1 |
| 254 | 04/28/2021 09:21:18 AM | 78.8 | 57.5 | 54.1 | 55.6 |
| 255 | 04/28/2021 09:21:19 AM | 77.6 | 54.9 | 52.7 | 53.9 |
| 256 | 04/28/2021 09:21:20 AM | 77.0 | 55.0 | 53.3 | 54.1 |
| 257 | 04/28/2021 09:21:21 AM | 76.3 | 55.7 | 53.6 | 54.9 |
| 258 | 04/28/2021 09:21:22 AM | 77.8 | 56.7 | 54.2 | 55.5 |
| 259 | 04/28/2021 09:21:23 AM | 77.9 | 56.5 | 54.2 | 55.2 |
| 260 | 04/28/2021 09:21:24 AM | 78.1 | 55.2 | 53.9 | 54.5 |
| 261 | 04/28/2021 09:21:25 AM | 78.8 | 54.9 | 53.9 | 54.4 |
| 262 | 04/28/2021 09:21:26 AM | 78.7 | 55.8 | 54.4 | 55.0 |
| 263 | 04/28/2021 09:21:27 AM | 79.7 | 59.4 | 55.2 | 57.6 |
| 264 | 04/28/2021 09:21:28 AM | 78.8 | 56.7 | 54.7 | 55.7 |
| 265 | 04/28/2021 09:21:29 AM | 77.3 | 56.3 | 54.0 | 55.0 |
| 266 | 04/28/2021 09:21:30 AM | 79.3 | 54.5 | 52.8 | 53.4 |
| 267 | 04/28/2021 09:21:31 AM | 79.9 | 57.3 | 53.0 | 55.9 |
| 268 | 04/28/2021 09:21:32 AM | 79.0 | 55.6 | 53.6 | 54.7 |
| 269 | 04/28/2021 09:21:33 AM | 78.4 | 56.1 | 54.6 | 55.2 |
| 270 | 04/28/2021 09:21:34 AM | 78.0 | 56.0 | 54.3 | 55.2 |
| 271 | 04/28/2021 09:21:35 AM | 78.4 | 55.8 | 54.0 | 54.6 |
| 272 | 04/28/2021 09:21:36 AM | 77.2 | 55.9 | 54.3 | 55.0 |
| 273 | 04/28/2021 09:21:37 AM | 78.7 | 55.6 | 53.3 | 54.7 |
| 274 | 04/28/2021 09:21:38 AM | 77.5 | 55.5 | 54.1 | 54.8 |
| 275 | 04/28/2021 09:21:39 AM | 78.9 | 57.0 | 54.4 | 56.0 |
| 276 | 04/28/2021 09:21:40 AM | 80.1 | 57.0 | 54.4 | 55.4 |
| 277 | 04/28/2021 09:21:41 AM | 77.3 | 56.0 | 54.5 | 55.3 |
| 278 | 04/28/2021 09:21:42 AM | 77.0 | 55.3 | 53.2 | 54.2 |
| 279 | 04/28/2021 09:21:43 AM | 77.8 | 56.5 | 53.8 | 55.0 |
| 280 | 04/28/2021 09:21:44 AM | 78.0 | 57.7 | 56.2 | 57.2 |
| 281 | 04/28/2021 09:21:45 AM | 78.1 | 57.4 | 54.9 | 55.9 |
| 282 | 04/28/2021 09:21:46 AM | 78.1 | 56.3 | 52.1 | 54.4 |
| 283 | 04/28/2021 09:21:47 AM | 77.6 | 52.6 | 50.8 | 51.9 |
| 284 | 04/28/2021 09:21:48 AM | 77.7 | 55.5 | 51.9 | 54.0 |
| 285 | 04/28/2021 09:21:49 AM | 78.2 | 57.1 | 55.2 | 56.1 |
| 286 | 04/28/2021 09:21:50 AM | 80.3 | 57.7 | 55.5 | 57.0 |
| 287 | 04/28/2021 09:21:51 AM | 80.3 | 57.5 | 55.2 | 56.4 |
| 288 | 04/28/2021 09:21:52 AM | 77.8 | 57.1 | 54.8 | 56.1 |
| 289 | 04/28/2021 09:21:53 AM | 78.0 | 56.8 | 54.1 | 55.3 |
| 290 | 04/28/2021 09:21:54 AM | 78.6 | 56.9 | 54.6 | 55.7 |
| 291 | 04/28/2021 09:21:55 AM | 77.6 | 56.9 | 54.6 | 56.0 |
| 292 | 04/28/2021 09:21:56 AM | 77.8 | 56.5 | 54.6 | 55.7 |
| 293 | 04/28/2021 09:21:57 AM | 78.1 | 55.9 | 54.0 | 54.8 |
| 294 | 04/28/2021 09:21:58 AM | 78.5 | 56.3 | 53.9 | 55.2 |
| 295 | 04/28/2021 09:21:59 AM | 79.1 | 56.4 | 54.8 | 55.5 |
| 296 | 04/28/2021 09:22:00 AM | 78.8 | 55.9 | 54.8 | 55.3 |
| 297 | 04/28/2021 09:22:01 AM | 78.7 | 58.6 | 55.5 | 57.5 |
| 298 | 04/28/2021 09:22:02 AM | 78.5 | 56.7 | 54.3 | 54.8 |
| 299 | 04/28/2021 09:22:03 AM | 79.0 | 54.5 | 51.9 | 53.5 |
| 300 | 04/28/2021 09:22:04 AM | 77.4 | 53.4 | 51.6 | 52.6 |
| 301 | 04/28/2021 09:22:05 AM | 77.4 | 53.4 | 51.5 | 52.4 |
| 302 | 04/28/2021 09:22:06 AM | 76.4 | 53.0 | 51.6 | 52.4 |
| 303 | 04/28/2021 09:22:07 AM | 76.5 | 52.5 | 51.2 | 51.9 |
| 304 | 04/28/2021 09:22:08 AM | 77.2 | 52.8 | 51.3 | 52.0 |
| 305 | 04/28/2021 09:22:09 AM | 77.8 | 52.4 | 50.4 | 51.2 |
| 306 | 04/28/2021 09:22:10 AM | 77.5 | 51.6 | 50.1 | 51.0 |
| 307 | 04/28/2021 09:22:11 AM | 75.8 | 52.5 | 50.2 | 51.6 |
| 308 | 04/28/2021 09:22:12 AM | 77.5 | 50.8 | 48.6 | 49.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 309 | 04/28/2021 09:22:13 AM | 77.7 | 52.4 | 49.4 | 51.2 |
| 310 | 04/28/2021 09:22:14 AM | 76.6 | 53.3 | 50.5 | 52.2 |
| 311 | 04/28/2021 09:22:15 AM | 76.5 | 53.3 | 51.8 | 52.5 |
| 312 | 04/28/2021 09:22:16 AM | 78.2 | 52.9 | 50.8 | 51.9 |
| 313 | 04/28/2021 09:22:17 AM | 76.8 | 52.8 | 51.0 | 51.9 |
| 314 | 04/28/2021 09:22:18 AM | 75.9 | 52.8 | 50.7 | 51.7 |
| 315 | 04/28/2021 09:22:19 AM | 77.7 | 52.2 | 49.6 | 50.9 |
| 316 | 04/28/2021 09:22:20 AM | 77.1 | 50.7 | 49.5 | 50.2 |
| 317 | 04/28/2021 09:22:21 AM | 79.9 | 55.6 | 49.0 | 52.8 |
| 318 | 04/28/2021 09:22:22 AM | 78.3 | 53.3 | 51.2 | 52.0 |
| 319 | 04/28/2021 09:22:23 AM | 77.5 | 56.3 | 51.9 | 55.6 |
| 320 | 04/28/2021 09:22:24 AM | 76.3 | 56.1 | 53.5 | 54.5 |
| 321 | 04/28/2021 09:22:25 AM | 77.2 | 54.2 | 51.2 | 52.9 |
| 322 | 04/28/2021 09:22:26 AM | 76.5 | 56.2 | 52.7 | 53.7 |
| 323 | 04/28/2021 09:22:27 AM | 76.2 | 53.6 | 52.0 | 52.8 |
| 324 | 04/28/2021 09:22:28 AM | 76.9 | 54.3 | 51.5 | 53.0 |
| 325 | 04/28/2021 09:22:29 AM | 77.0 | 52.4 | 51.3 | 51.8 |
| 326 | 04/28/2021 09:22:30 AM | 76.7 | 52.5 | 50.0 | 51.2 |
| 327 | 04/28/2021 09:22:31 AM | 76.6 | 50.8 | 48.7 | 49.7 |
| 328 | 04/28/2021 09:22:32 AM | 76.2 | 51.9 | 50.3 | 51.2 |
| 329 | 04/28/2021 09:22:33 AM | 77.5 | 52.8 | 51.2 | 52.0 |
| 330 | 04/28/2021 09:22:34 AM | 76.0 | 54.0 | 51.3 | 53.3 |
| 331 | 04/28/2021 09:22:35 AM | 75.5 | 53.0 | 51.6 | 52.1 |
| 332 | 04/28/2021 09:22:36 AM | 76.4 | 52.8 | 51.3 | 52.0 |
| 333 | 04/28/2021 09:22:37 AM | 76.8 | 52.0 | 49.5 | 50.5 |
| 334 | 04/28/2021 09:22:38 AM | 76.3 | 51.7 | 49.1 | 50.5 |
| 335 | 04/28/2021 09:22:39 AM | 77.0 | 53.2 | 50.1 | 52.2 |
| 336 | 04/28/2021 09:22:40 AM | 77.0 | 52.7 | 51.1 | 51.7 |
| 337 | 04/28/2021 09:22:41 AM | 75.7 | 51.7 | 49.4 | 50.5 |
| 338 | 04/28/2021 09:22:42 AM | 77.2 | 49.8 | 47.5 | 48.6 |
| 339 | 04/28/2021 09:22:43 AM | 75.5 | 49.5 | 47.6 | 48.7 |
| 340 | 04/28/2021 09:22:44 AM | 76.2 | 49.6 | 47.0 | 48.1 |
| 341 | 04/28/2021 09:22:45 AM | 76.8 | 48.6 | 46.3 | 47.7 |
| 342 | 04/28/2021 09:22:46 AM | 75.7 | 50.0 | 46.3 | 49.0 |
| 343 | 04/28/2021 09:22:47 AM | 76.3 | 51.6 | 48.2 | 50.6 |
| 344 | 04/28/2021 09:22:48 AM | 78.2 | 54.9 | 51.1 | 54.0 |
| 345 | 04/28/2021 09:22:49 AM | 78.9 | 56.5 | 53.8 | 55.3 |
| 346 | 04/28/2021 09:22:50 AM | 78.1 | 56.3 | 53.8 | 54.8 |
| 347 | 04/28/2021 09:22:51 AM | 77.8 | 55.4 | 53.1 | 54.3 |
| 348 | 04/28/2021 09:22:52 AM | 78.0 | 54.6 | 52.5 | 53.5 |
| 349 | 04/28/2021 09:22:53 AM | 80.3 | 55.2 | 53.9 | 54.8 |
| 350 | 04/28/2021 09:22:54 AM | 79.5 | 55.3 | 53.9 | 54.5 |
| 351 | 04/28/2021 09:22:55 AM | 79.3 | 55.4 | 53.8 | 54.8 |
| 352 | 04/28/2021 09:22:56 AM | 82.0 | 56.3 | 53.7 | 55.5 |
| 353 | 04/28/2021 09:22:57 AM | 84.0 | 56.5 | 54.0 | 55.1 |
| 354 | 04/28/2021 09:22:58 AM | 83.4 | 57.6 | 55.1 | 56.5 |
| 355 | 04/28/2021 09:22:59 AM | 79.6 | 58.5 | 55.1 | 57.2 |
| 356 | 04/28/2021 09:23:00 AM | 78.8 | 58.7 | 56.0 | 57.5 |
| 357 | 04/28/2021 09:23:01 AM | 80.8 | 56.8 | 54.0 | 54.8 |
| 358 | 04/28/2021 09:23:02 AM | 82.8 | 56.1 | 54.2 | 55.6 |
| 359 | 04/28/2021 09:23:03 AM | 80.1 | 56.8 | 55.1 | 56.1 |
| 360 | 04/28/2021 09:23:04 AM | 79.0 | 56.5 | 54.1 | 55.1 |
| 361 | 04/28/2021 09:23:05 AM | 77.4 | 56.0 | 54.4 | 55.3 |
| 362 | 04/28/2021 09:23:06 AM | 78.7 | 55.5 | 53.9 | 54.7 |
| 363 | 04/28/2021 09:23:07 AM | 78.6 | 55.8 | 54.7 | 55.2 |
| 364 | 04/28/2021 09:23:08 AM | 78.2 | 55.3 | 54.3 | 54.9 |
| 365 | 04/28/2021 09:23:09 AM | 79.2 | 55.0 | 53.8 | 54.5 |
| 366 | 04/28/2021 09:23:10 AM | 78.5 | 55.2 | 53.5 | 54.3 |
| 367 | 04/28/2021 09:23:11 AM | 79.3 | 55.6 | 53.2 | 54.3 |
| 368 | 04/28/2021 09:23:12 AM | 77.7 | 55.6 | 52.7 | 54.3 |
| 369 | 04/28/2021 09:23:13 AM | 76.6 | 56.5 | 53.0 | 54.9 |
| 370 | 04/28/2021 09:23:14 AM | 77.9 | 57.2 | 54.5 | 56.0 |
| 371 | 04/28/2021 09:23:15 AM | 77.5 | 56.6 | 53.4 | 54.4 |
| 372 | 04/28/2021 09:23:16 AM | 78.9 | 56.9 | 54.5 | 55.7 |
| 373 | 04/28/2021 09:23:17 AM | 78.5 | 58.1 | 55.3 | 56.9 |
| 374 | 04/28/2021 09:23:18 AM | 79.3 | 57.6 | 56.0 | 56.8 |
| 375 | 04/28/2021 09:23:19 AM | 79.3 | 57.6 | 54.5 | 56.1 |
| 376 | 04/28/2021 09:23:20 AM | 78.6 | 55.6 | 53.8 | 54.6 |
| 377 | 04/28/2021 09:23:21 AM | 78.2 | 55.5 | 53.3 | 54.7 |
| 378 | 04/28/2021 09:23:22 AM | 77.4 | 55.8 | 54.3 | 54.9 |
| 379 | 04/28/2021 09:23:23 AM | 77.1 | 57.5 | 54.3 | 56.5 |
| 380 | 04/28/2021 09:23:24 AM | 77.2 | 58.2 | 56.5 | 57.4 |
| 381 | 04/28/2021 09:23:25 AM | 78.8 | 58.2 | 56.6 | 57.3 |
| 382 | 04/28/2021 09:23:26 AM | 77.9 | 57.7 | 55.5 | 56.4 |
| 383 | 04/28/2021 09:23:27 AM | 78.3 | 56.5 | 54.7 | 55.3 |
| 384 | 04/28/2021 09:23:28 AM | 77.4 | 55.5 | 53.5 | 54.6 |
| 385 | 04/28/2021 09:23:29 AM | 77.1 | 55.9 | 53.3 | 54.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 386 | 04/28/2021 09:23:30 AM | 78.0 | 54.8 | 53.6 | 54.1 |
| 387 | 04/28/2021 09:23:31 AM | 77.6 | 54.1 | 52.9 | 53.4 |
| 388 | 04/28/2021 09:23:32 AM | 77.9 | 54.0 | 51.5 | 52.5 |
| 389 | 04/28/2021 09:23:33 AM | 77.5 | 54.0 | 51.4 | 53.3 |
| 390 | 04/28/2021 09:23:34 AM | 76.8 | 53.9 | 51.7 | 53.0 |
| 391 | 04/28/2021 09:23:35 AM | 77.3 | 54.2 | 52.9 | 53.5 |
| 392 | 04/28/2021 09:23:36 AM | 77.7 | 55.6 | 52.6 | 53.7 |
| 393 | 04/28/2021 09:23:37 AM | 78.7 | 55.1 | 53.4 | 54.4 |
| 394 | 04/28/2021 09:23:38 AM | 78.3 | 55.1 | 53.2 | 54.3 |
| 395 | 04/28/2021 09:23:39 AM | 78.6 | 55.5 | 53.6 | 54.5 |
| 396 | 04/28/2021 09:23:40 AM | 77.3 | 55.5 | 53.2 | 54.0 |
| 397 | 04/28/2021 09:23:41 AM | 78.6 | 55.4 | 52.8 | 54.0 |
| 398 | 04/28/2021 09:23:42 AM | 79.5 | 53.3 | 52.1 | 52.7 |
| 399 | 04/28/2021 09:23:43 AM | 77.6 | 53.5 | 52.2 | 52.9 |
| 400 | 04/28/2021 09:23:44 AM | 77.4 | 53.1 | 51.6 | 52.4 |
| 401 | 04/28/2021 09:23:45 AM | 78.3 | 52.9 | 51.3 | 52.3 |
| 402 | 04/28/2021 09:23:46 AM | 77.4 | 54.5 | 52.4 | 53.7 |
| 403 | 04/28/2021 09:23:47 AM | 77.4 | 56.0 | 53.3 | 54.6 |
| 404 | 04/28/2021 09:23:48 AM | 77.1 | 56.2 | 53.1 | 54.7 |
| 405 | 04/28/2021 09:23:49 AM | 77.2 | 56.2 | 53.1 | 54.8 |
| 406 | 04/28/2021 09:23:50 AM | 76.9 | 54.9 | 52.5 | 53.6 |
| 407 | 04/28/2021 09:23:51 AM | 77.2 | 54.1 | 51.8 | 53.0 |
| 408 | 04/28/2021 09:23:52 AM | 77.3 | 54.4 | 52.5 | 53.4 |
| 409 | 04/28/2021 09:23:53 AM | 78.7 | 53.1 | 50.7 | 51.7 |
| 410 | 04/28/2021 09:23:54 AM | 76.5 | 51.6 | 49.5 | 50.6 |
| 411 | 04/28/2021 09:23:55 AM | 77.7 | 51.4 | 49.3 | 50.5 |
| 412 | 04/28/2021 09:23:56 AM | 78.2 | 51.5 | 49.3 | 50.6 |
| 413 | 04/28/2021 09:23:57 AM | 76.6 | 50.9 | 49.1 | 49.9 |
| 414 | 04/28/2021 09:23:58 AM | 75.4 | 50.2 | 48.4 | 49.5 |
| 415 | 04/28/2021 09:23:59 AM | 75.5 | 51.2 | 48.8 | 49.8 |
| 416 | 04/28/2021 09:24:00 AM | 75.8 | 50.0 | 48.1 | 49.0 |
| 417 | 04/28/2021 09:24:01 AM | 76.3 | 49.5 | 47.5 | 48.6 |
| 418 | 04/28/2021 09:24:02 AM | 76.6 | 50.0 | 47.3 | 48.9 |
| 419 | 04/28/2021 09:24:03 AM | 76.6 | 52.7 | 48.6 | 51.3 |
| 420 | 04/28/2021 09:24:04 AM | 78.0 | 52.7 | 50.0 | 51.8 |
| 421 | 04/28/2021 09:24:05 AM | 77.1 | 53.0 | 51.1 | 52.0 |
| 422 | 04/28/2021 09:24:06 AM | 76.3 | 52.6 | 48.3 | 49.6 |
| 423 | 04/28/2021 09:24:07 AM | 76.4 | 49.9 | 47.3 | 48.5 |
| 424 | 04/28/2021 09:24:08 AM | 74.8 | 49.2 | 45.2 | 47.5 |
| 425 | 04/28/2021 09:24:09 AM | 75.3 | 49.1 | 45.5 | 48.3 |
| 426 | 04/28/2021 09:24:10 AM | 76.0 | 49.1 | 47.1 | 48.2 |
| 427 | 04/28/2021 09:24:11 AM | 76.6 | 49.2 | 46.9 | 48.4 |
| 428 | 04/28/2021 09:24:12 AM | 76.5 | 49.0 | 46.6 | 48.1 |
| 429 | 04/28/2021 09:24:13 AM | 77.0 | 49.7 | 45.8 | 48.1 |
| 430 | 04/28/2021 09:24:14 AM | 75.8 | 49.2 | 46.3 | 47.7 |
| 431 | 04/28/2021 09:24:15 AM | 75.6 | 49.0 | 45.9 | 47.8 |
| 432 | 04/28/2021 09:24:16 AM | 76.4 | 49.2 | 46.4 | 47.9 |
| 433 | 04/28/2021 09:24:17 AM | 77.1 | 49.6 | 46.5 | 48.5 |
| 434 | 04/28/2021 09:24:18 AM | 77.4 | 50.9 | 47.4 | 49.3 |
| 435 | 04/28/2021 09:24:19 AM | 77.2 | 51.6 | 49.4 | 50.2 |
| 436 | 04/28/2021 09:24:20 AM | 77.0 | 51.6 | 49.1 | 50.4 |
| 437 | 04/28/2021 09:24:21 AM | 76.0 | 51.0 | 48.2 | 49.5 |
| 438 | 04/28/2021 09:24:22 AM | 75.6 | 50.1 | 47.8 | 48.9 |
| 439 | 04/28/2021 09:24:23 AM | 76.7 | 48.9 | 46.7 | 47.9 |
| 440 | 04/28/2021 09:24:24 AM | 75.2 | 49.2 | 47.1 | 48.2 |
| 441 | 04/28/2021 09:24:25 AM | 75.5 | 49.1 | 46.5 | 47.7 |
| 442 | 04/28/2021 09:24:26 AM | 76.0 | 49.4 | 46.0 | 48.5 |
| 443 | 04/28/2021 09:24:27 AM | 75.8 | 49.9 | 46.7 | 48.8 |
| 444 | 04/28/2021 09:24:28 AM | 76.7 | 50.6 | 48.2 | 49.4 |
| 445 | 04/28/2021 09:24:29 AM | 75.5 | 55.2 | 49.8 | 53.5 |
| 446 | 04/28/2021 09:24:30 AM | 79.0 | 53.9 | 52.1 | 52.6 |
| 447 | 04/28/2021 09:24:31 AM | 78.6 | 53.3 | 50.3 | 51.7 |
| 448 | 04/28/2021 09:24:32 AM | 78.9 | 53.1 | 49.5 | 51.5 |
| 449 | 04/28/2021 09:24:33 AM | 77.9 | 54.9 | 52.9 | 54.1 |
| 450 | 04/28/2021 09:24:34 AM | 78.7 | 55.9 | 52.9 | 55.0 |
| 451 | 04/28/2021 09:24:35 AM | 77.6 | 55.5 | 53.4 | 54.0 |
| 452 | 04/28/2021 09:24:36 AM | 78.7 | 55.3 | 51.8 | 53.9 |
| 453 | 04/28/2021 09:24:37 AM | 77.7 | 53.6 | 50.9 | 51.9 |
| 454 | 04/28/2021 09:24:38 AM | 77.3 | 53.0 | 49.6 | 50.9 |
| 455 | 04/28/2021 09:24:39 AM | 81.6 | 54.3 | 49.4 | 53.1 |
| 456 | 04/28/2021 09:24:40 AM | 80.9 | 56.3 | 53.2 | 54.8 |
| 457 | 04/28/2021 09:24:41 AM | 79.9 | 53.9 | 51.4 | 52.1 |
| 458 | 04/28/2021 09:24:42 AM | 83.0 | 56.5 | 50.3 | 52.9 |
| 459 | 04/28/2021 09:24:43 AM | 79.0 | 54.8 | 49.9 | 50.9 |
| 460 | 04/28/2021 09:24:44 AM | 79.0 | 55.8 | 51.1 | 54.1 |
| 461 | 04/28/2021 09:24:45 AM | 76.9 | 55.4 | 53.5 | 54.4 |
| 462 | 04/28/2021 09:24:46 AM | 77.9 | 55.2 | 53.9 | 54.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 463 | 04/28/2021 09:24:47 AM | 78.5 | 56.1 | 52.7 | 54.6 |
| 464 | 04/28/2021 09:24:48 AM | 77.1 | 56.1 | 53.3 | 54.7 |
| 465 | 04/28/2021 09:24:49 AM | 77.3 | 56.6 | 53.3 | 55.3 |
| 466 | 04/28/2021 09:24:50 AM | 78.2 | 54.4 | 52.7 | 53.4 |
| 467 | 04/28/2021 09:24:51 AM | 76.9 | 53.9 | 51.6 | 52.7 |
| 468 | 04/28/2021 09:24:52 AM | 77.5 | 51.7 | 50.0 | 50.7 |
| 469 | 04/28/2021 09:24:53 AM | 77.8 | 53.1 | 50.6 | 52.2 |
| 470 | 04/28/2021 09:24:54 AM | 76.7 | 53.8 | 52.1 | 53.1 |
| 471 | 04/28/2021 09:24:55 AM | 77.6 | 56.7 | 53.5 | 55.1 |
| 472 | 04/28/2021 09:24:56 AM | 78.7 | 56.6 | 54.5 | 55.3 |
| 473 | 04/28/2021 09:24:57 AM | 78.7 | 56.3 | 53.4 | 54.6 |
| 474 | 04/28/2021 09:24:58 AM | 76.3 | 55.5 | 53.1 | 54.0 |
| 475 | 04/28/2021 09:24:59 AM | 77.6 | 57.7 | 55.3 | 56.7 |
| 476 | 04/28/2021 09:25:00 AM | 76.5 | 56.3 | 52.5 | 54.3 |
| 477 | 04/28/2021 09:25:01 AM | 77.6 | 52.4 | 48.4 | 50.1 |
| 478 | 04/28/2021 09:25:02 AM | 76.0 | 50.4 | 47.9 | 49.1 |
| 479 | 04/28/2021 09:25:03 AM | 75.8 | 50.4 | 48.5 | 49.6 |
| 480 | 04/28/2021 09:25:04 AM | 80.7 | 51.9 | 49.7 | 51.0 |
| 481 | 04/28/2021 09:25:05 AM | 76.1 | 53.0 | 50.7 | 52.1 |
| 482 | 04/28/2021 09:25:06 AM | 76.6 | 53.7 | 51.8 | 52.9 |
| 483 | 04/28/2021 09:25:07 AM | 79.7 | 52.5 | 51.0 | 51.8 |
| 484 | 04/28/2021 09:25:08 AM | 82.6 | 52.4 | 50.8 | 51.5 |
| 485 | 04/28/2021 09:25:09 AM | 78.4 | 51.8 | 49.5 | 50.7 |
| 486 | 04/28/2021 09:25:10 AM | 78.3 | 54.5 | 51.1 | 53.1 |
| 487 | 04/28/2021 09:25:11 AM | 81.9 | 55.2 | 50.8 | 52.4 |
| 488 | 04/28/2021 09:25:12 AM | 76.3 | 51.9 | 49.0 | 50.7 |
| 489 | 04/28/2021 09:25:13 AM | 76.1 | 53.1 | 48.8 | 51.4 |
| 490 | 04/28/2021 09:25:14 AM | 80.0 | 52.6 | 50.9 | 51.7 |
| 491 | 04/28/2021 09:25:15 AM | 79.7 | 53.9 | 51.6 | 53.0 |
| 492 | 04/28/2021 09:25:16 AM | 81.9 | 53.3 | 51.4 | 52.2 |
| 493 | 04/28/2021 09:25:17 AM | 82.3 | 54.8 | 51.5 | 53.5 |
| 494 | 04/28/2021 09:25:18 AM | 78.2 | 54.4 | 51.3 | 52.5 |
| 495 | 04/28/2021 09:25:19 AM | 80.1 | 54.3 | 51.4 | 53.3 |
| 496 | 04/28/2021 09:25:20 AM | 78.1 | 55.8 | 53.0 | 54.9 |
| 497 | 04/28/2021 09:25:21 AM | 77.9 | 57.2 | 55.0 | 56.0 |
| 498 | 04/28/2021 09:25:22 AM | 78.9 | 56.1 | 55.1 | 55.6 |
| 499 | 04/28/2021 09:25:23 AM | 76.9 | 56.1 | 54.3 | 55.0 |
| 500 | 04/28/2021 09:25:24 AM | 77.2 | 56.1 | 53.2 | 54.9 |
| 501 | 04/28/2021 09:25:25 AM | 77.4 | 55.2 | 53.1 | 53.8 |
| 502 | 04/28/2021 09:25:26 AM | 78.2 | 54.2 | 51.9 | 53.2 |
| 503 | 04/28/2021 09:25:27 AM | 77.7 | 53.9 | 51.9 | 53.1 |
| 504 | 04/28/2021 09:25:28 AM | 76.4 | 56.0 | 52.2 | 54.3 |
| 505 | 04/28/2021 09:25:29 AM | 77.4 | 56.2 | 54.6 | 55.6 |
| 506 | 04/28/2021 09:25:30 AM | 78.0 | 57.1 | 55.2 | 56.3 |
| 507 | 04/28/2021 09:25:31 AM | 76.8 | 55.2 | 51.9 | 53.2 |
| 508 | 04/28/2021 09:25:32 AM | 77.3 | 55.6 | 51.9 | 53.6 |
| 509 | 04/28/2021 09:25:33 AM | 79.0 | 57.7 | 55.1 | 56.4 |
| 510 | 04/28/2021 09:25:34 AM | 78.3 | 58.4 | 55.4 | 57.3 |
| 511 | 04/28/2021 09:25:35 AM | 80.0 | 57.7 | 54.6 | 56.0 |
| 512 | 04/28/2021 09:25:36 AM | 77.2 | 56.7 | 54.9 | 55.9 |
| 513 | 04/28/2021 09:25:37 AM | 77.8 | 56.4 | 52.9 | 54.1 |
| 514 | 04/28/2021 09:25:38 AM | 78.0 | 55.9 | 54.2 | 55.2 |
| 515 | 04/28/2021 09:25:39 AM | 77.9 | 55.0 | 52.7 | 54.1 |
| 516 | 04/28/2021 09:25:40 AM | 78.7 | 55.6 | 53.3 | 54.6 |
| 517 | 04/28/2021 09:25:41 AM | 78.7 | 54.9 | 52.4 | 54.0 |
| 518 | 04/28/2021 09:25:42 AM | 77.5 | 54.9 | 53.2 | 54.0 |
| 519 | 04/28/2021 09:25:43 AM | 77.6 | 56.8 | 54.4 | 55.7 |
| 520 | 04/28/2021 09:25:44 AM | 77.3 | 56.0 | 53.5 | 54.3 |
| 521 | 04/28/2021 09:25:45 AM | 76.9 | 55.5 | 53.5 | 54.6 |
| 522 | 04/28/2021 09:25:46 AM | 77.4 | 54.8 | 53.7 | 54.4 |
| 523 | 04/28/2021 09:25:47 AM | 77.2 | 55.4 | 52.6 | 54.3 |
| 524 | 04/28/2021 09:25:48 AM | 76.5 | 53.1 | 51.2 | 52.3 |
| 525 | 04/28/2021 09:25:49 AM | 77.5 | 52.5 | 50.3 | 51.5 |
| 526 | 04/28/2021 09:25:50 AM | 75.4 | 50.8 | 49.3 | 50.1 |
| 527 | 04/28/2021 09:25:51 AM | 76.2 | 51.1 | 49.2 | 50.1 |
| 528 | 04/28/2021 09:25:52 AM | 77.8 | 53.8 | 50.1 | 52.2 |
| 529 | 04/28/2021 09:25:53 AM | 78.0 | 54.0 | 51.1 | 53.1 |
| 530 | 04/28/2021 09:25:54 AM | 78.3 | 53.7 | 52.7 | 53.2 |
| 531 | 04/28/2021 09:25:55 AM | 76.6 | 53.8 | 52.1 | 52.9 |
| 532 | 04/28/2021 09:25:56 AM | 76.6 | 54.2 | 51.9 | 53.1 |
| 533 | 04/28/2021 09:25:57 AM | 77.0 | 53.8 | 52.2 | 52.9 |
| 534 | 04/28/2021 09:25:58 AM | 88.7 | 58.9 | 50.6 | 53.6 |
| 535 | 04/28/2021 09:25:59 AM | 76.7 | 58.1 | 49.9 | 50.9 |
| 536 | 04/28/2021 09:26:00 AM | 76.8 | 52.9 | 49.4 | 51.9 |
| 537 | 04/28/2021 09:26:01 AM | 75.4 | 53.8 | 51.8 | 52.6 |
| 538 | 04/28/2021 09:26:02 AM | 76.8 | 52.7 | 51.0 | 51.9 |
| 539 | 04/28/2021 09:26:03 AM | 75.8 | 51.5 | 49.5 | 50.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 540 | 04/28/2021 09:26:04 AM | 78.2 | 53.7 | 49.7 | 51.5 |
| 541 | 04/28/2021 09:26:05 AM | 77.0 | 52.4 | 50.9 | 51.9 |
| 542 | 04/28/2021 09:26:06 AM | 75.7 | 52.9 | 51.4 | 52.3 |
| 543 | 04/28/2021 09:26:07 AM | 76.4 | 54.5 | 52.1 | 53.8 |
| 544 | 04/28/2021 09:26:08 AM | 78.1 | 54.8 | 53.9 | 54.5 |
| 545 | 04/28/2021 09:26:09 AM | 75.6 | 54.5 | 52.5 | 53.4 |
| 546 | 04/28/2021 09:26:10 AM | 75.9 | 53.4 | 51.3 | 52.5 |
| 547 | 04/28/2021 09:26:11 AM | 77.4 | 53.0 | 51.1 | 52.1 |
| 548 | 04/28/2021 09:26:12 AM | 76.0 | 54.7 | 52.8 | 54.0 |
| 549 | 04/28/2021 09:26:13 AM | 77.3 | 54.4 | 52.8 | 53.3 |
| 550 | 04/28/2021 09:26:14 AM | 79.1 | 55.9 | 52.5 | 54.2 |
| 551 | 04/28/2021 09:26:15 AM | 77.8 | 54.7 | 52.1 | 53.0 |
| 552 | 04/28/2021 09:26:16 AM | 77.1 | 52.7 | 51.1 | 51.6 |
| 553 | 04/28/2021 09:26:17 AM | 77.0 | 54.6 | 50.9 | 53.8 |
| 554 | 04/28/2021 09:26:18 AM | 76.6 | 53.5 | 51.9 | 52.4 |
| 555 | 04/28/2021 09:26:19 AM | 79.5 | 54.1 | 51.8 | 53.1 |
| 556 | 04/28/2021 09:26:20 AM | 76.4 | 54.2 | 51.6 | 52.9 |
| 557 | 04/28/2021 09:26:21 AM | 76.8 | 57.5 | 52.0 | 54.2 |
| 558 | 04/28/2021 09:26:22 AM | 75.7 | 53.3 | 51.0 | 52.2 |
| 559 | 04/28/2021 09:26:23 AM | 77.2 | 56.3 | 50.1 | 52.4 |
| 560 | 04/28/2021 09:26:24 AM | 77.3 | 51.6 | 49.5 | 50.7 |
| 561 | 04/28/2021 09:26:25 AM | 75.2 | 50.4 | 47.4 | 48.5 |
| 562 | 04/28/2021 09:26:26 AM | 76.0 | 50.1 | 46.2 | 48.4 |
| 563 | 04/28/2021 09:26:27 AM | 75.1 | 49.2 | 46.8 | 48.2 |
| 564 | 04/28/2021 09:26:28 AM | 77.1 | 48.9 | 46.6 | 47.5 |
| 565 | 04/28/2021 09:26:29 AM | 75.6 | 50.0 | 47.4 | 49.3 |
| 566 | 04/28/2021 09:26:30 AM | 76.7 | 54.5 | 49.5 | 52.5 |
| 567 | 04/28/2021 09:26:31 AM | 77.4 | 53.7 | 51.6 | 52.6 |
| 568 | 04/28/2021 09:26:32 AM | 75.0 | 52.9 | 49.6 | 51.3 |
| 569 | 04/28/2021 09:26:33 AM | 75.7 | 51.9 | 48.6 | 49.7 |
| 570 | 04/28/2021 09:26:34 AM | 76.8 | 50.0 | 47.7 | 48.6 |
| 571 | 04/28/2021 09:26:35 AM | 75.9 | 53.8 | 47.7 | 50.6 |
| 572 | 04/28/2021 09:26:36 AM | 78.0 | 53.1 | 49.0 | 50.8 |
| 573 | 04/28/2021 09:26:37 AM | 78.6 | 55.1 | 52.2 | 53.5 |
| 574 | 04/28/2021 09:26:38 AM | 78.4 | 56.7 | 54.8 | 56.1 |
| 575 | 04/28/2021 09:26:39 AM | 79.4 | 56.2 | 54.4 | 55.2 |
| 576 | 04/28/2021 09:26:40 AM | 78.6 | 56.5 | 54.4 | 55.2 |
| 577 | 04/28/2021 09:26:41 AM | 78.7 | 57.8 | 54.8 | 56.6 |
| 578 | 04/28/2021 09:26:42 AM | 79.6 | 57.6 | 55.1 | 55.8 |
| 579 | 04/28/2021 09:26:43 AM | 78.9 | 56.3 | 53.2 | 54.8 |
| 580 | 04/28/2021 09:26:44 AM | 77.3 | 53.4 | 51.1 | 52.3 |
| 581 | 04/28/2021 09:26:45 AM | 77.5 | 54.1 | 50.9 | 52.4 |
| 582 | 04/28/2021 09:26:46 AM | 77.9 | 52.8 | 50.4 | 51.7 |
| 583 | 04/28/2021 09:26:47 AM | 77.4 | 53.0 | 50.8 | 51.8 |
| 584 | 04/28/2021 09:26:48 AM | 78.0 | 52.8 | 50.2 | 51.6 |
| 585 | 04/28/2021 09:26:49 AM | 82.6 | 58.5 | 52.8 | 57.3 |
| 586 | 04/28/2021 09:26:50 AM | 81.3 | 59.4 | 57.5 | 58.4 |
| 587 | 04/28/2021 09:26:51 AM | 80.7 | 59.1 | 55.1 | 56.3 |
| 588 | 04/28/2021 09:26:52 AM | 77.9 | 56.4 | 54.2 | 55.3 |
| 589 | 04/28/2021 09:26:53 AM | 78.1 | 55.7 | 54.2 | 54.8 |
| 590 | 04/28/2021 09:26:54 AM | 76.7 | 55.3 | 50.3 | 53.0 |
| 591 | 04/28/2021 09:26:55 AM | 77.1 | 50.6 | 48.4 | 49.6 |
| 592 | 04/28/2021 09:26:56 AM | 75.4 | 51.6 | 47.2 | 49.6 |
| 593 | 04/28/2021 09:26:57 AM | 76.9 | 50.7 | 47.7 | 48.7 |
| 594 | 04/28/2021 09:26:58 AM | 78.8 | 50.3 | 47.2 | 48.9 |
| 595 | 04/28/2021 09:26:59 AM | 76.0 | 50.3 | 48.3 | 49.7 |
| 596 | 04/28/2021 09:27:00 AM | 77.2 | 52.4 | 49.7 | 51.1 |
| 597 | 04/28/2021 09:27:01 AM | 77.9 | 55.9 | 51.9 | 55.1 |
| 598 | 04/28/2021 09:27:02 AM | 76.7 | 56.2 | 54.1 | 55.3 |
| 599 | 04/28/2021 09:27:03 AM | 77.6 | 56.3 | 55.1 | 55.7 |
| 600 | 04/28/2021 09:27:04 AM | 78.5 | 56.3 | 53.9 | 55.0 |
| 601 | 04/28/2021 09:27:05 AM | 78.9 | 56.3 | 54.4 | 55.4 |
| 602 | 04/28/2021 09:27:06 AM | 79.1 | 55.9 | 53.5 | 54.9 |
| 603 | 04/28/2021 09:27:07 AM | 78.6 | 56.8 | 54.4 | 56.2 |
| 604 | 04/28/2021 09:27:08 AM | 78.2 | 56.4 | 54.6 | 55.0 |
| 605 | 04/28/2021 09:27:09 AM | 76.6 | 56.3 | 54.4 | 55.3 |
| 606 | 04/28/2021 09:27:10 AM | 77.7 | 55.5 | 54.3 | 54.9 |
| 607 | 04/28/2021 09:27:11 AM | 78.7 | 56.0 | 54.2 | 55.2 |
| 608 | 04/28/2021 09:27:12 AM | 78.2 | 55.4 | 53.1 | 53.9 |
| 609 | 04/28/2021 09:27:13 AM | 79.4 | 54.8 | 53.8 | 54.4 |
| 610 | 04/28/2021 09:27:14 AM | 78.2 | 54.8 | 53.6 | 54.3 |
| 611 | 04/28/2021 09:27:15 AM | 78.0 | 54.9 | 53.3 | 53.8 |
| 612 | 04/28/2021 09:27:16 AM | 80.1 | 55.3 | 53.3 | 54.1 |
| 613 | 04/28/2021 09:27:17 AM | 79.5 | 55.1 | 52.9 | 54.0 |
| 614 | 04/28/2021 09:27:18 AM | 78.8 | 54.5 | 52.7 | 53.6 |
| 615 | 04/28/2021 09:27:19 AM | 79.6 | 54.3 | 53.0 | 53.6 |
| 616 | 04/28/2021 09:27:20 AM | 77.2 | 54.1 | 51.6 | 52.8 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 617 | 04/28/2021 09:27:21 AM | 78.3 | 53.0 | 51.1 | 52.1 |
| 618 | 04/28/2021 09:27:22 AM | 78.5 | 54.4 | 51.8 | 53.3 |
| 619 | 04/28/2021 09:27:23 AM | 78.6 | 57.2 | 54.4 | 56.3 |
| 620 | 04/28/2021 09:27:24 AM | 77.6 | 56.3 | 54.8 | 55.8 |
| 621 | 04/28/2021 09:27:25 AM | 79.3 | 56.9 | 54.6 | 56.0 |
| 622 | 04/28/2021 09:27:26 AM | 77.3 | 55.6 | 52.0 | 54.0 |
| 623 | 04/28/2021 09:27:27 AM | 76.9 | 52.5 | 48.3 | 49.9 |
| 624 | 04/28/2021 09:27:28 AM | 75.3 | 49.7 | 46.7 | 48.2 |
| 625 | 04/28/2021 09:27:29 AM | 78.2 | 49.5 | 46.8 | 48.6 |
| 626 | 04/28/2021 09:27:30 AM | 78.4 | 52.7 | 48.3 | 51.1 |
| 627 | 04/28/2021 09:27:31 AM | 77.5 | 52.9 | 50.0 | 51.9 |
| 628 | 04/28/2021 09:27:32 AM | 77.2 | 53.5 | 52.1 | 52.8 |
| 629 | 04/28/2021 09:27:33 AM | 76.9 | 54.1 | 52.2 | 53.1 |
| 630 | 04/28/2021 09:27:34 AM | 78.3 | 54.8 | 53.0 | 54.3 |
| 631 | 04/28/2021 09:27:35 AM | 77.9 | 54.5 | 52.2 | 53.3 |
| 632 | 04/28/2021 09:27:36 AM | 77.0 | 56.5 | 51.6 | 53.2 |
| 633 | 04/28/2021 09:27:37 AM | 76.0 | 56.6 | 49.4 | 52.5 |
| 634 | 04/28/2021 09:27:38 AM | 76.6 | 51.8 | 48.0 | 49.8 |
| 635 | 04/28/2021 09:27:39 AM | 75.3 | 51.9 | 48.7 | 49.9 |
| 636 | 04/28/2021 09:27:40 AM | 80.2 | 54.3 | 49.7 | 52.3 |
| 637 | 04/28/2021 09:27:41 AM | 78.2 | 54.5 | 53.0 | 53.9 |
| 638 | 04/28/2021 09:27:42 AM | 78.1 | 54.8 | 52.8 | 54.0 |
| 639 | 04/28/2021 09:27:43 AM | 79.0 | 56.4 | 53.9 | 55.5 |
| 640 | 04/28/2021 09:27:44 AM | 80.3 | 57.4 | 56.0 | 56.6 |
| 641 | 04/28/2021 09:27:45 AM | 78.6 | 57.3 | 55.3 | 56.1 |
| 642 | 04/28/2021 09:27:46 AM | 79.0 | 55.4 | 53.7 | 54.2 |
| 643 | 04/28/2021 09:27:47 AM | 76.0 | 54.5 | 49.4 | 51.5 |
| 644 | 04/28/2021 09:27:48 AM | 75.4 | 51.3 | 48.5 | 49.7 |
| 645 | 04/28/2021 09:27:49 AM | 77.5 | 53.6 | 47.4 | 49.7 |
| 646 | 04/28/2021 09:27:50 AM | 74.9 | 48.3 | 45.6 | 47.0 |
| 647 | 04/28/2021 09:27:51 AM | 75.3 | 48.6 | 45.6 | 47.5 |
| 648 | 04/28/2021 09:27:52 AM | 75.6 | 48.3 | 45.6 | 47.0 |
| 649 | 04/28/2021 09:27:53 AM | 74.4 | 48.4 | 44.5 | 47.5 |
| 650 | 04/28/2021 09:27:54 AM | 75.0 | 48.7 | 45.1 | 47.0 |
| 651 | 04/28/2021 09:27:55 AM | 76.1 | 48.1 | 45.0 | 47.1 |
| 652 | 04/28/2021 09:27:56 AM | 76.4 | 48.4 | 45.3 | 47.1 |
| 653 | 04/28/2021 09:27:57 AM | 76.2 | 48.8 | 43.9 | 46.7 |
| 654 | 04/28/2021 09:27:58 AM | 77.5 | 49.5 | 44.2 | 48.1 |
| 655 | 04/28/2021 09:27:59 AM | 75.7 | 49.9 | 46.9 | 48.4 |
| 656 | 04/28/2021 09:28:00 AM | 77.1 | 54.4 | 49.0 | 51.5 |
| 657 | 04/28/2021 09:28:01 AM | 77.0 | 54.0 | 50.1 | 51.5 |
| 658 | 04/28/2021 09:28:02 AM | 78.5 | 52.7 | 50.5 | 51.8 |
| 659 | 04/28/2021 09:28:03 AM | 76.5 | 52.2 | 48.0 | 50.0 |
| 660 | 04/28/2021 09:28:04 AM | 75.4 | 50.2 | 47.3 | 49.0 |
| 661 | 04/28/2021 09:28:05 AM | 76.7 | 50.1 | 47.3 | 49.2 |
| 662 | 04/28/2021 09:28:06 AM | 75.3 | 53.2 | 49.3 | 52.0 |
| 663 | 04/28/2021 09:28:07 AM | 75.2 | 52.2 | 50.6 | 51.1 |
| 664 | 04/28/2021 09:28:08 AM | 76.7 | 51.6 | 49.4 | 50.8 |
| 665 | 04/28/2021 09:28:09 AM | 77.1 | 52.3 | 51.1 | 51.8 |
| 666 | 04/28/2021 09:28:10 AM | 77.5 | 52.3 | 50.8 | 51.5 |
| 667 | 04/28/2021 09:28:11 AM | 75.7 | 51.8 | 49.0 | 49.9 |
| 668 | 04/28/2021 09:28:12 AM | 78.6 | 50.5 | 48.6 | 49.5 |
| 669 | 04/28/2021 09:28:13 AM | 76.6 | 52.6 | 49.4 | 51.6 |
| 670 | 04/28/2021 09:28:14 AM | 79.0 | 53.1 | 51.6 | 52.4 |
| 671 | 04/28/2021 09:28:15 AM | 78.2 | 53.7 | 51.8 | 53.1 |
| 672 | 04/28/2021 09:28:16 AM | 78.7 | 53.5 | 50.7 | 51.6 |
| 673 | 04/28/2021 09:28:17 AM | 77.3 | 54.0 | 51.5 | 52.9 |
| 674 | 04/28/2021 09:28:18 AM | 77.5 | 52.4 | 50.3 | 51.4 |
| 675 | 04/28/2021 09:28:19 AM | 76.0 | 51.7 | 48.6 | 49.8 |
| 676 | 04/28/2021 09:28:20 AM | 81.1 | 52.0 | 48.3 | 50.2 |
| 677 | 04/28/2021 09:28:21 AM | 88.4 | 68.5 | 51.9 | 60.6 |
| 678 | 04/28/2021 09:28:22 AM | 77.8 | 53.9 | 51.6 | 52.8 |
| 679 | 04/28/2021 09:28:23 AM | 78.5 | 54.0 | 51.8 | 53.1 |
| 680 | 04/28/2021 09:28:24 AM | 76.5 | 53.9 | 52.1 | 53.0 |
| 681 | 04/28/2021 09:28:25 AM | 76.2 | 53.2 | 50.2 | 51.8 |
| 682 | 04/28/2021 09:28:26 AM | 78.2 | 52.8 | 50.0 | 51.7 |
| 683 | 04/28/2021 09:28:27 AM | 78.0 | 54.1 | 52.0 | 53.2 |
| 684 | 04/28/2021 09:28:28 AM | 80.3 | 55.2 | 53.9 | 54.6 |
| 685 | 04/28/2021 09:28:29 AM | 78.2 | 57.3 | 54.2 | 56.6 |
| 686 | 04/28/2021 09:28:30 AM | 77.2 | 57.3 | 55.5 | 56.6 |
| 687 | 04/28/2021 09:28:31 AM | 77.7 | 57.0 | 53.2 | 54.9 |
| 688 | 04/28/2021 09:28:32 AM | 76.3 | 53.9 | 52.2 | 53.2 |
| 689 | 04/28/2021 09:28:33 AM | 77.7 | 54.2 | 51.8 | 53.2 |
| 690 | 04/28/2021 09:28:34 AM | 77.3 | 55.1 | 52.4 | 53.7 |
| 691 | 04/28/2021 09:28:35 AM | 76.4 | 55.5 | 53.4 | 54.2 |
| 692 | 04/28/2021 09:28:36 AM | 77.3 | 54.0 | 51.9 | 52.6 |
| 693 | 04/28/2021 09:28:37 AM | 75.9 | 52.1 | 49.7 | 50.8 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 694 | 04/28/2021 09:28:38 AM | 77.9 | 51.7 | 49.8 | 51.0 |
| 695 | 04/28/2021 09:28:39 AM | 76.2 | 55.7 | 50.9 | 53.5 |
| 696 | 04/28/2021 09:28:40 AM | 80.0 | 56.8 | 54.3 | 55.3 |
| 697 | 04/28/2021 09:28:41 AM | 76.5 | 54.3 | 51.6 | 53.3 |
| 698 | 04/28/2021 09:28:42 AM | 75.7 | 54.1 | 50.9 | 52.8 |
| 699 | 04/28/2021 09:28:43 AM | 77.6 | 54.0 | 51.4 | 52.3 |
| 700 | 04/28/2021 09:28:44 AM | 76.8 | 52.0 | 49.0 | 50.5 |
| 701 | 04/28/2021 09:28:45 AM | 77.6 | 51.1 | 48.2 | 50.0 |
| 702 | 04/28/2021 09:28:46 AM | 78.9 | 53.6 | 49.4 | 52.6 |
| 703 | 04/28/2021 09:28:47 AM | 79.3 | 53.8 | 51.7 | 52.7 |
| 704 | 04/28/2021 09:28:48 AM | 76.6 | 54.3 | 51.8 | 53.0 |
| 705 | 04/28/2021 09:28:49 AM | 75.5 | 52.5 | 50.3 | 51.3 |
| 706 | 04/28/2021 09:28:50 AM | 74.9 | 51.0 | 48.6 | 49.6 |
| 707 | 04/28/2021 09:28:51 AM | 75.3 | 50.5 | 46.1 | 49.0 |
| 708 | 04/28/2021 09:28:52 AM | 77.5 | 49.1 | 45.6 | 48.3 |
| 709 | 04/28/2021 09:28:53 AM | 77.4 | 51.9 | 46.4 | 48.8 |
| 710 | 04/28/2021 09:28:54 AM | 79.6 | 55.0 | 47.5 | 50.5 |
| 711 | 04/28/2021 09:28:55 AM | 77.3 | 51.6 | 47.3 | 49.6 |
| 712 | 04/28/2021 09:28:56 AM | 77.8 | 52.5 | 50.5 | 51.5 |
| 713 | 04/28/2021 09:28:57 AM | 76.6 | 52.9 | 49.7 | 51.7 |
| 714 | 04/28/2021 09:28:58 AM | 77.0 | 53.0 | 50.5 | 51.8 |
| 715 | 04/28/2021 09:28:59 AM | 76.2 | 52.2 | 49.1 | 51.0 |
| 716 | 04/28/2021 09:29:00 AM | 77.6 | 51.1 | 48.6 | 50.2 |
| 717 | 04/28/2021 09:29:01 AM | 81.4 | 55.4 | 49.5 | 53.2 |
| 718 | 04/28/2021 09:29:02 AM | 80.1 | 56.5 | 53.5 | 55.0 |
| 719 | 04/28/2021 09:29:03 AM | 78.5 | 60.3 | 56.4 | 59.2 |
| 720 | 04/28/2021 09:29:04 AM | 81.5 | 58.1 | 54.1 | 55.4 |
| 721 | 04/28/2021 09:29:05 AM | 80.8 | 54.6 | 52.5 | 53.2 |
| 722 | 04/28/2021 09:29:06 AM | 78.8 | 54.5 | 51.8 | 53.7 |
| 723 | 04/28/2021 09:29:07 AM | 80.2 | 61.2 | 53.9 | 59.5 |
| 724 | 04/28/2021 09:29:08 AM | 80.9 | 62.2 | 60.0 | 61.4 |
| 725 | 04/28/2021 09:29:09 AM | 81.0 | 62.2 | 60.0 | 61.6 |
| 726 | 04/28/2021 09:29:10 AM | 80.1 | 61.8 | 54.0 | 57.5 |
| 727 | 04/28/2021 09:29:11 AM | 79.0 | 55.6 | 53.2 | 54.3 |
| 728 | 04/28/2021 09:29:12 AM | 77.8 | 55.0 | 53.3 | 54.0 |
| 729 | 04/28/2021 09:29:13 AM | 78.3 | 55.5 | 53.0 | 54.4 |
| 730 | 04/28/2021 09:29:14 AM | 77.1 | 54.7 | 52.8 | 53.9 |
| 731 | 04/28/2021 09:29:15 AM | 78.1 | 54.3 | 51.7 | 52.8 |
| 732 | 04/28/2021 09:29:16 AM | 76.0 | 52.6 | 49.1 | 51.1 |
| 733 | 04/28/2021 09:29:17 AM | 77.1 | 54.3 | 49.9 | 52.4 |
| 734 | 04/28/2021 09:29:18 AM | 75.9 | 52.0 | 49.1 | 50.8 |
| 735 | 04/28/2021 09:29:19 AM | 79.6 | 51.4 | 49.6 | 50.5 |
| 736 | 04/28/2021 09:29:20 AM | 79.0 | 53.5 | 48.7 | 51.2 |
| 737 | 04/28/2021 09:29:21 AM | 78.8 | 54.2 | 52.7 | 53.4 |
| 738 | 04/28/2021 09:29:22 AM | 80.7 | 55.8 | 52.8 | 54.6 |
| 739 | 04/28/2021 09:29:23 AM | 81.0 | 57.7 | 55.1 | 57.1 |
| 740 | 04/28/2021 09:29:24 AM | 81.3 | 60.1 | 57.3 | 58.9 |
| 741 | 04/28/2021 09:29:25 AM | 84.5 | 64.6 | 58.2 | 61.5 |
| 742 | 04/28/2021 09:29:26 AM | 86.2 | 66.7 | 64.0 | 65.5 |
| 743 | 04/28/2021 09:29:27 AM | 88.3 | 65.8 | 59.9 | 62.4 |
| 744 | 04/28/2021 09:29:28 AM | 88.0 | 65.6 | 63.0 | 64.6 |
| 745 | 04/28/2021 09:29:29 AM | 82.7 | 66.0 | 57.9 | 61.4 |
| 746 | 04/28/2021 09:29:30 AM | 77.5 | 57.9 | 54.9 | 55.6 |
| 747 | 04/28/2021 09:29:31 AM | 78.6 | 55.2 | 53.9 | 54.6 |
| 748 | 04/28/2021 09:29:32 AM | 79.1 | 55.1 | 52.4 | 53.7 |
| 749 | 04/28/2021 09:29:33 AM | 79.3 | 56.0 | 53.5 | 54.7 |
| 750 | 04/28/2021 09:29:34 AM | 78.5 | 55.3 | 53.4 | 54.3 |
| 751 | 04/28/2021 09:29:35 AM | 78.0 | 54.6 | 52.4 | 53.4 |
| 752 | 04/28/2021 09:29:36 AM | 76.8 | 53.5 | 52.1 | 52.9 |
| 753 | 04/28/2021 09:29:37 AM | 76.4 | 54.0 | 51.6 | 52.8 |
| 754 | 04/28/2021 09:29:38 AM | 78.0 | 52.7 | 49.1 | 51.4 |
| 755 | 04/28/2021 09:29:39 AM | 76.3 | 52.2 | 49.4 | 51.0 |
| 756 | 04/28/2021 09:29:40 AM | 75.8 | 54.6 | 50.2 | 53.6 |
| 757 | 04/28/2021 09:29:41 AM | 75.1 | 56.0 | 52.2 | 54.3 |
| 758 | 04/28/2021 09:29:42 AM | 76.3 | 55.1 | 51.1 | 53.5 |
| 759 | 04/28/2021 09:29:43 AM | 75.9 | 55.7 | 52.5 | 54.0 |
| 760 | 04/28/2021 09:29:44 AM | 76.2 | 55.1 | 52.9 | 54.4 |
| 761 | 04/28/2021 09:29:45 AM | 77.3 | 55.9 | 53.7 | 54.9 |
| 762 | 04/28/2021 09:29:46 AM | 77.8 | 54.9 | 53.1 | 54.3 |
| 763 | 04/28/2021 09:29:47 AM | 76.8 | 55.6 | 54.0 | 54.7 |
| 764 | 04/28/2021 09:29:48 AM | 76.4 | 54.4 | 52.1 | 52.8 |
| 765 | 04/28/2021 09:29:49 AM | 77.8 | 53.2 | 51.4 | 52.2 |
| 766 | 04/28/2021 09:29:50 AM | 75.9 | 53.1 | 50.7 | 51.6 |
| 767 | 04/28/2021 09:29:51 AM | 76.9 | 53.4 | 50.7 | 52.3 |
| 768 | 04/28/2021 09:29:52 AM | 76.3 | 53.8 | 52.0 | 52.8 |
| 769 | 04/28/2021 09:29:53 AM | 76.5 | 56.6 | 53.3 | 55.3 |
| 770 | 04/28/2021 09:29:54 AM | 77.5 | 57.4 | 54.2 | 56.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 771 | 04/28/2021 09:29:55 AM | 77.9 | 57.7 | 53.4 | 56.1 |
| 772 | 04/28/2021 09:29:56 AM | 76.1 | 53.5 | 51.9 | 52.6 |
| 773 | 04/28/2021 09:29:57 AM | 76.5 | 52.5 | 49.3 | 50.8 |
| 774 | 04/28/2021 09:29:58 AM | 76.0 | 50.7 | 48.6 | 49.6 |
| 775 | 04/28/2021 09:29:59 AM | 75.4 | 49.5 | 46.8 | 48.1 |
| 776 | 04/28/2021 09:30:00 AM | 75.8 | 53.1 | 48.8 | 51.1 |
| 777 | 04/28/2021 09:30:01 AM | 77.0 | 55.2 | 52.5 | 54.3 |
| 778 | 04/28/2021 09:30:02 AM | 77.7 | 57.4 | 55.0 | 56.7 |
| 779 | 04/28/2021 09:30:03 AM | 78.2 | 58.8 | 56.2 | 57.6 |
| 780 | 04/28/2021 09:30:04 AM | 78.8 | 58.7 | 56.2 | 56.9 |
| 781 | 04/28/2021 09:30:05 AM | 77.8 | 57.1 | 56.0 | 56.7 |
| 782 | 04/28/2021 09:30:06 AM | 77.7 | 56.7 | 54.0 | 54.6 |
| 783 | 04/28/2021 09:30:07 AM | 76.3 | 54.2 | 52.2 | 53.2 |
| 784 | 04/28/2021 09:30:08 AM | 76.3 | 55.0 | 52.6 | 53.9 |
| 785 | 04/28/2021 09:30:09 AM | 76.5 | 52.9 | 48.1 | 50.2 |
| 786 | 04/28/2021 09:30:10 AM | 76.9 | 49.5 | 48.0 | 48.7 |
| 787 | 04/28/2021 09:30:11 AM | 75.8 | 52.6 | 47.9 | 51.7 |
| 788 | 04/28/2021 09:30:12 AM | 76.3 | 52.9 | 50.9 | 51.8 |
| 789 | 04/28/2021 09:30:13 AM | 78.6 | 64.1 | 51.8 | 57.6 |
| 790 | 04/28/2021 09:30:14 AM | 80.2 | 65.4 | 53.7 | 58.7 |
| 791 | 04/28/2021 09:30:15 AM | 77.1 | 64.9 | 54.7 | 55.1 |
| 792 | 04/28/2021 09:30:16 AM | 77.8 | 57.3 | 54.5 | 55.9 |
| 793 | 04/28/2021 09:30:17 AM | 78.1 | 55.2 | 53.8 | 54.6 |
| 794 | 04/28/2021 09:30:18 AM | 77.9 | 55.1 | 53.5 | 54.3 |
| 795 | 04/28/2021 09:30:19 AM | 77.3 | 56.6 | 54.1 | 55.5 |
| 796 | 04/28/2021 09:30:20 AM | 76.9 | 57.3 | 55.7 | 56.4 |
| 797 | 04/28/2021 09:30:21 AM | 78.3 | 56.5 | 53.1 | 54.8 |
| 798 | 04/28/2021 09:30:22 AM | 76.3 | 56.3 | 53.6 | 54.9 |
| 799 | 04/28/2021 09:30:23 AM | 75.9 | 56.3 | 52.6 | 53.5 |
| 800 | 04/28/2021 09:30:24 AM | 77.4 | 55.8 | 53.0 | 54.9 |
| 801 | 04/28/2021 09:30:25 AM | 76.5 | 55.2 | 52.7 | 53.9 |
| 802 | 04/28/2021 09:30:26 AM | 77.3 | 54.7 | 52.1 | 53.7 |
| 803 | 04/28/2021 09:30:27 AM | 76.1 | 53.4 | 50.9 | 52.2 |
| 804 | 04/28/2021 09:30:28 AM | 77.1 | 54.8 | 52.2 | 53.6 |
| 805 | 04/28/2021 09:30:29 AM | 76.8 | 54.1 | 52.1 | 53.3 |
| 806 | 04/28/2021 09:30:30 AM | 76.9 | 54.4 | 52.5 | 53.6 |
| 807 | 04/28/2021 09:30:31 AM | 76.9 | 55.6 | 53.5 | 55.0 |
| 808 | 04/28/2021 09:30:32 AM | 75.1 | 54.5 | 53.1 | 53.7 |
| 809 | 04/28/2021 09:30:33 AM | 77.6 | 53.5 | 50.7 | 51.5 |
| 810 | 04/28/2021 09:30:34 AM | 75.1 | 51.4 | 49.5 | 50.6 |
| 811 | 04/28/2021 09:30:35 AM | 75.6 | 52.2 | 50.5 | 51.3 |
| 812 | 04/28/2021 09:30:36 AM | 77.1 | 53.6 | 50.6 | 52.7 |
| 813 | 04/28/2021 09:30:37 AM | 77.7 | 53.7 | 52.7 | 53.3 |
| 814 | 04/28/2021 09:30:38 AM | 77.0 | 54.4 | 51.4 | 52.9 |
| 815 | 04/28/2021 09:30:39 AM | 77.6 | 56.1 | 51.8 | 53.6 |
| 816 | 04/28/2021 09:30:40 AM | 78.4 | 58.6 | 53.5 | 56.4 |
| 817 | 04/28/2021 09:30:41 AM | 77.5 | 57.9 | 51.5 | 52.4 |
| 818 | 04/28/2021 09:30:42 AM | 77.1 | 54.8 | 51.3 | 52.7 |
| 819 | 04/28/2021 09:30:43 AM | 78.9 | 60.7 | 54.6 | 57.5 |
| 820 | 04/28/2021 09:30:44 AM | 77.1 | 58.4 | 52.5 | 53.0 |
| 821 | 04/28/2021 09:30:45 AM | 76.8 | 54.3 | 52.0 | 53.3 |
| 822 | 04/28/2021 09:30:46 AM | 78.1 | 53.7 | 51.6 | 52.5 |
| 823 | 04/28/2021 09:30:47 AM | 78.0 | 53.5 | 51.8 | 52.8 |
| 824 | 04/28/2021 09:30:48 AM | 84.3 | 68.5 | 52.5 | 62.7 |
| 825 | 04/28/2021 09:30:49 AM | 80.5 | 62.6 | 53.6 | 56.7 |
| 826 | 04/28/2021 09:30:50 AM | 79.0 | 61.5 | 53.4 | 58.4 |
| 827 | 04/28/2021 09:30:51 AM | 79.5 | 60.4 | 53.8 | 56.5 |
| 828 | 04/28/2021 09:30:52 AM | 80.5 | 62.9 | 52.0 | 57.5 |
| 829 | 04/28/2021 09:30:53 AM | 78.8 | 58.4 | 53.3 | 54.9 |
| 830 | 04/28/2021 09:30:54 AM | 78.8 | 61.5 | 53.8 | 56.8 |
| 831 | 04/28/2021 09:30:55 AM | 79.3 | 59.2 | 52.9 | 56.5 |
| 832 | 04/28/2021 09:30:56 AM | 79.6 | 61.5 | 53.4 | 57.5 |
| 833 | 04/28/2021 09:30:57 AM | 79.9 | 63.3 | 52.6 | 58.7 |
| 834 | 04/28/2021 09:30:58 AM | 77.0 | 57.7 | 53.8 | 54.6 |
| 835 | 04/28/2021 09:30:59 AM | 76.7 | 54.4 | 51.9 | 52.8 |
| 836 | 04/28/2021 09:31:00 AM | 77.7 | 52.7 | 49.4 | 50.9 |
| 837 | 04/28/2021 09:31:01 AM | 78.7 | 51.2 | 49.8 | 50.7 |
| 838 | 04/28/2021 09:31:02 AM | 78.0 | 52.9 | 50.4 | 52.3 |
| 839 | 04/28/2021 09:31:03 AM | 79.5 | 52.4 | 50.4 | 51.3 |
| 840 | 04/28/2021 09:31:04 AM | 76.2 | 52.5 | 50.7 | 51.7 |
| 841 | 04/28/2021 09:31:05 AM | 76.5 | 52.0 | 50.0 | 50.9 |
| 842 | 04/28/2021 09:31:06 AM | 76.6 | 51.8 | 49.4 | 50.7 |
| 843 | 04/28/2021 09:31:07 AM | 76.7 | 53.9 | 49.8 | 52.3 |
| 844 | 04/28/2021 09:31:08 AM | 75.8 | 51.9 | 49.4 | 50.7 |
| 845 | 04/28/2021 09:31:09 AM | 78.5 | 57.4 | 51.2 | 54.8 |
| 846 | 04/28/2021 09:31:10 AM | 78.2 | 57.1 | 49.5 | 53.4 |
| 847 | 04/28/2021 09:31:11 AM | 75.5 | 51.0 | 47.0 | 49.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 848 | 04/28/2021 09:31:12 AM | 76.2 | 51.5 | 46.2 | 48.8 |
| 849 | 04/28/2021 09:31:13 AM | 74.7 | 48.8 | 45.5 | 47.6 |
| 850 | 04/28/2021 09:31:14 AM | 77.2 | 57.3 | 45.6 | 52.3 |
| 851 | 04/28/2021 09:31:15 AM | 74.4 | 49.9 | 45.4 | 47.7 |
| 852 | 04/28/2021 09:31:16 AM | 75.9 | 48.5 | 45.3 | 47.1 |
| 853 | 04/28/2021 09:31:17 AM | 74.9 | 48.4 | 44.3 | 46.9 |
| 854 | 04/28/2021 09:31:18 AM | 75.7 | 47.4 | 42.5 | 45.2 |
| 855 | 04/28/2021 09:31:19 AM | 77.4 | 48.4 | 44.8 | 46.7 |
| 856 | 04/28/2021 09:31:20 AM | 74.9 | 51.8 | 45.2 | 49.2 |
| 857 | 04/28/2021 09:31:21 AM | 77.2 | 47.7 | 44.6 | 46.2 |
| 858 | 04/28/2021 09:31:22 AM | 77.6 | 48.2 | 45.0 | 46.9 |
| 859 | 04/28/2021 09:31:23 AM | 75.7 | 48.6 | 45.5 | 47.5 |
| 860 | 04/28/2021 09:31:24 AM | 75.1 | 49.0 | 45.6 | 47.4 |
| 861 | 04/28/2021 09:31:25 AM | 75.1 | 49.6 | 45.8 | 48.4 |
| 862 | 04/28/2021 09:31:26 AM | 74.8 | 50.5 | 46.8 | 49.2 |
| 863 | 04/28/2021 09:31:27 AM | 77.1 | 59.3 | 49.4 | 54.4 |
| 864 | 04/28/2021 09:31:28 AM | 75.3 | 54.7 | 51.6 | 52.9 |
| 865 | 04/28/2021 09:31:29 AM | 76.7 | 53.7 | 52.3 | 53.1 |
| 866 | 04/28/2021 09:31:30 AM | 75.9 | 53.1 | 50.6 | 51.9 |
| 867 | 04/28/2021 09:31:31 AM | 78.0 | 56.3 | 51.7 | 55.0 |
| 868 | 04/28/2021 09:31:32 AM | 75.5 | 56.0 | 53.9 | 54.8 |
| 869 | 04/28/2021 09:31:33 AM | 76.6 | 54.4 | 52.0 | 53.4 |
| 870 | 04/28/2021 09:31:34 AM | 76.8 | 57.7 | 49.9 | 53.3 |
| 871 | 04/28/2021 09:31:35 AM | 75.8 | 54.2 | 49.8 | 52.8 |
| 872 | 04/28/2021 09:31:36 AM | 76.7 | 55.0 | 52.3 | 53.9 |
| 873 | 04/28/2021 09:31:37 AM | 75.7 | 54.0 | 51.5 | 52.9 |
| 874 | 04/28/2021 09:31:38 AM | 77.1 | 55.8 | 51.5 | 53.6 |
| 875 | 04/28/2021 09:31:39 AM | 77.6 | 58.7 | 52.1 | 56.0 |
| 876 | 04/28/2021 09:31:40 AM | 77.5 | 55.0 | 51.9 | 53.3 |
| 877 | 04/28/2021 09:31:41 AM | 79.2 | 55.4 | 52.3 | 54.5 |
| 878 | 04/28/2021 09:31:42 AM | 79.0 | 55.2 | 52.6 | 53.3 |
| 879 | 04/28/2021 09:31:43 AM | 79.8 | 60.5 | 52.5 | 56.6 |
| 880 | 04/28/2021 09:31:44 AM | 79.4 | 61.6 | 57.8 | 59.1 |
| 881 | 04/28/2021 09:31:45 AM | 79.8 | 59.7 | 56.9 | 58.1 |
| 882 | 04/28/2021 09:31:46 AM | 81.6 | 61.2 | 56.1 | 58.9 |
| 883 | 04/28/2021 09:31:47 AM | 80.3 | 58.6 | 56.6 | 57.7 |
| 884 | 04/28/2021 09:31:48 AM | 78.9 | 56.6 | 53.9 | 54.3 |
| 885 | 04/28/2021 09:31:49 AM | 80.8 | 64.8 | 53.6 | 59.1 |
| 886 | 04/28/2021 09:31:50 AM | 77.2 | 60.7 | 50.7 | 53.5 |
| 887 | 04/28/2021 09:31:51 AM | 78.0 | 54.7 | 50.6 | 52.9 |
| 888 | 04/28/2021 09:31:52 AM | 76.9 | 54.9 | 50.8 | 52.1 |
| 889 | 04/28/2021 09:31:53 AM | 77.0 | 53.7 | 49.7 | 51.5 |
| 890 | 04/28/2021 09:31:54 AM | 79.6 | 55.2 | 52.1 | 53.6 |
| 891 | 04/28/2021 09:31:55 AM | 77.8 | 56.7 | 54.0 | 55.5 |
| 892 | 04/28/2021 09:31:56 AM | 77.9 | 57.8 | 55.3 | 56.6 |
| 893 | 04/28/2021 09:31:57 AM | 79.2 | 57.6 | 55.0 | 55.9 |
| 894 | 04/28/2021 09:31:58 AM | 76.9 | 57.3 | 53.2 | 55.4 |
| 895 | 04/28/2021 09:31:59 AM | 78.4 | 53.9 | 51.6 | 52.9 |
| 896 | 04/28/2021 09:32:00 AM | 77.4 | 55.0 | 51.0 | 53.0 |
| 897 | 04/28/2021 09:32:01 AM | 78.3 | 59.6 | 54.0 | 57.3 |
| 898 | 04/28/2021 09:32:02 AM | 78.1 | 57.1 | 53.9 | 55.7 |
| 899 | 04/28/2021 09:32:03 AM | 77.8 | 58.2 | 56.0 | 56.7 |
| 900 | 04/28/2021 09:32:04 AM | 79.5 | 56.9 | 55.0 | 55.6 |
| 901 | 04/28/2021 09:32:05 AM | 77.5 | 59.2 | 55.0 | 57.8 |
| 902 | 04/28/2021 09:32:06 AM | 77.8 | 60.0 | 58.0 | 59.1 |
| 903 | 04/28/2021 09:32:07 AM | 79.1 | 58.9 | 56.8 | 57.9 |
| 904 | 04/28/2021 09:32:08 AM | 80.9 | 58.3 | 56.4 | 57.5 |
| 905 | 04/28/2021 09:32:09 AM | 78.9 | 59.6 | 56.5 | 58.3 |
| 906 | 04/28/2021 09:32:10 AM | 78.3 | 59.6 | 55.2 | 57.3 |
| 907 | 04/28/2021 09:32:11 AM | 77.3 | 55.4 | 53.7 | 54.2 |
| 908 | 04/28/2021 09:32:12 AM | 76.7 | 55.2 | 54.0 | 54.7 |
| 909 | 04/28/2021 09:32:13 AM | 78.0 | 54.6 | 52.3 | 53.3 |
| 910 | 04/28/2021 09:32:14 AM | 77.3 | 54.7 | 52.7 | 53.6 |
| 911 | 04/28/2021 09:32:15 AM | 76.9 | 58.6 | 51.5 | 54.4 |
| 912 | 04/28/2021 09:32:16 AM | 76.5 | 53.0 | 50.3 | 51.7 |
| 913 | 04/28/2021 09:32:17 AM | 77.8 | 53.8 | 51.1 | 52.8 |
| 914 | 04/28/2021 09:32:18 AM | 77.0 | 54.4 | 52.2 | 53.5 |
| 915 | 04/28/2021 09:32:19 AM | 76.4 | 53.0 | 51.5 | 52.3 |
| 916 | 04/28/2021 09:32:20 AM | 77.9 | 53.0 | 50.8 | 52.0 |
| 917 | 04/28/2021 09:32:21 AM | 78.3 | 53.5 | 50.8 | 52.1 |
| 918 | 04/28/2021 09:32:22 AM | 77.7 | 53.4 | 51.7 | 52.9 |
| 919 | 04/28/2021 09:32:23 AM | 80.0 | 63.1 | 52.5 | 58.4 |
| 920 | 04/28/2021 09:32:24 AM | 80.7 | 66.7 | 54.8 | 61.5 |
| 921 | 04/28/2021 09:32:25 AM | 76.4 | 55.7 | 52.7 | 53.3 |
| 922 | 04/28/2021 09:32:26 AM | 76.9 | 55.2 | 53.0 | 54.2 |
| 923 | 04/28/2021 09:32:27 AM | 78.3 | 55.3 | 52.3 | 53.5 |
| 924 | 04/28/2021 09:32:28 AM | 80.2 | 55.1 | 53.2 | 54.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 925 | 04/28/2021 09:32:29 AM | 78.6 | 54.6 | 52.3 | 53.3 |
| 926 | 04/28/2021 09:32:30 AM | 78.3 | 53.0 | 51.1 | 52.1 |
| 927 | 04/28/2021 09:32:31 AM | 79.4 | 54.1 | 50.9 | 52.6 |
| 928 | 04/28/2021 09:32:32 AM | 78.9 | 53.9 | 51.6 | 52.5 |
| 929 | 04/28/2021 09:32:33 AM | 78.2 | 54.3 | 52.3 | 53.3 |
| 930 | 04/28/2021 09:32:34 AM | 78.8 | 53.5 | 51.7 | 52.4 |
| 931 | 04/28/2021 09:32:35 AM | 78.1 | 53.9 | 52.0 | 53.1 |
| 932 | 04/28/2021 09:32:36 AM | 79.0 | 54.4 | 52.6 | 53.6 |
| 933 | 04/28/2021 09:32:37 AM | 78.2 | 54.3 | 51.9 | 52.9 |
| 934 | 04/28/2021 09:32:38 AM | 78.8 | 54.0 | 52.4 | 53.3 |
| 935 | 04/28/2021 09:32:39 AM | 78.9 | 55.3 | 53.2 | 54.6 |
| 936 | 04/28/2021 09:32:40 AM | 79.8 | 56.7 | 54.3 | 55.6 |
| 937 | 04/28/2021 09:32:41 AM | 79.8 | 56.3 | 54.0 | 55.3 |
| 938 | 04/28/2021 09:32:42 AM | 78.8 | 56.9 | 53.9 | 55.3 |
| 939 | 04/28/2021 09:32:43 AM | 78.3 | 55.6 | 52.8 | 54.1 |
| 940 | 04/28/2021 09:32:44 AM | 77.5 | 55.4 | 53.3 | 54.1 |
| 941 | 04/28/2021 09:32:45 AM | 78.5 | 54.0 | 52.7 | 53.5 |
| 942 | 04/28/2021 09:32:46 AM | 79.7 | 58.8 | 52.7 | 55.5 |
| 943 | 04/28/2021 09:32:47 AM | 78.1 | 56.0 | 52.6 | 53.5 |
| 944 | 04/28/2021 09:32:48 AM | 77.8 | 54.4 | 52.7 | 53.6 |
| 945 | 04/28/2021 09:32:49 AM | 78.2 | 54.1 | 52.8 | 53.4 |
| 946 | 04/28/2021 09:32:50 AM | 75.5 | 53.8 | 51.7 | 52.6 |
| 947 | 04/28/2021 09:32:51 AM | 77.0 | 51.7 | 50.1 | 50.8 |
| 948 | 04/28/2021 09:32:52 AM | 76.1 | 51.5 | 48.5 | 50.6 |
| 949 | 04/28/2021 09:32:53 AM | 77.7 | 52.2 | 50.5 | 51.4 |
| 950 | 04/28/2021 09:32:54 AM | 76.5 | 55.1 | 51.0 | 53.5 |
| 951 | 04/28/2021 09:32:55 AM | 76.4 | 54.4 | 52.5 | 53.4 |
| 952 | 04/28/2021 09:32:56 AM | 77.4 | 53.4 | 49.7 | 51.5 |
| 953 | 04/28/2021 09:32:57 AM | 77.3 | 50.6 | 48.1 | 49.4 |
| 954 | 04/28/2021 09:32:58 AM | 78.1 | 50.1 | 47.0 | 48.9 |
| 955 | 04/28/2021 09:32:59 AM | 76.4 | 50.8 | 48.2 | 49.8 |
| 956 | 04/28/2021 09:33:00 AM | 75.6 | 51.7 | 49.1 | 50.7 |
| 957 | 04/28/2021 09:33:01 AM | 77.6 | 51.1 | 49.4 | 50.3 |
| 958 | 04/28/2021 09:33:02 AM | 77.4 | 58.9 | 50.6 | 55.6 |
| 959 | 04/28/2021 09:33:03 AM | 77.7 | 59.4 | 52.5 | 54.4 |
| 960 | 04/28/2021 09:33:04 AM | 77.2 | 53.9 | 50.4 | 52.4 |
| 961 | 04/28/2021 09:33:05 AM | 81.6 | 54.4 | 49.4 | 51.3 |
| 962 | 04/28/2021 09:33:06 AM | 76.2 | 49.9 | 46.6 | 48.0 |
| 963 | 04/28/2021 09:33:07 AM | 76.2 | 49.7 | 47.7 | 48.7 |
| 964 | 04/28/2021 09:33:08 AM | 76.3 | 49.6 | 47.3 | 48.6 |
| 965 | 04/28/2021 09:33:09 AM | 76.8 | 51.9 | 47.0 | 50.4 |
| 966 | 04/28/2021 09:33:10 AM | 78.0 | 57.1 | 50.7 | 55.5 |
| 967 | 04/28/2021 09:33:11 AM | 79.8 | 58.2 | 55.8 | 57.0 |
| 968 | 04/28/2021 09:33:12 AM | 82.0 | 60.1 | 56.9 | 58.4 |
| 969 | 04/28/2021 09:33:13 AM | 80.2 | 58.4 | 57.3 | 57.9 |
| 970 | 04/28/2021 09:33:14 AM | 81.1 | 60.8 | 55.9 | 58.4 |
| 971 | 04/28/2021 09:33:15 AM | 80.7 | 58.5 | 55.8 | 57.2 |
| 972 | 04/28/2021 09:33:16 AM | 81.8 | 61.7 | 55.7 | 58.1 |
| 973 | 04/28/2021 09:33:17 AM | 78.0 | 58.1 | 54.2 | 54.6 |
| 974 | 04/28/2021 09:33:18 AM | 79.7 | 60.8 | 54.5 | 56.9 |
| 975 | 04/28/2021 09:33:19 AM | 80.2 | 61.2 | 54.3 | 57.1 |
| 976 | 04/28/2021 09:33:20 AM | 77.6 | 58.4 | 52.5 | 53.5 |
| 977 | 04/28/2021 09:33:21 AM | 77.3 | 59.2 | 51.9 | 55.6 |
| 978 | 04/28/2021 09:33:22 AM | 80.1 | 65.5 | 51.6 | 60.0 |
| 979 | 04/28/2021 09:33:23 AM | 76.2 | 53.6 | 50.5 | 51.3 |
| 980 | 04/28/2021 09:33:24 AM | 77.2 | 52.4 | 50.8 | 51.8 |
| 981 | 04/28/2021 09:33:25 AM | 78.2 | 54.6 | 51.3 | 52.9 |
| 982 | 04/28/2021 09:33:26 AM | 77.7 | 56.8 | 52.0 | 54.3 |
| 983 | 04/28/2021 09:33:27 AM | 76.4 | 53.9 | 52.5 | 53.0 |
| 984 | 04/28/2021 09:33:28 AM | 77.7 | 54.2 | 52.3 | 53.6 |
| 985 | 04/28/2021 09:33:29 AM | 78.3 | 55.5 | 54.0 | 54.8 |
| 986 | 04/28/2021 09:33:30 AM | 78.3 | 56.4 | 53.3 | 54.5 |
| 987 | 04/28/2021 09:33:31 AM | 78.7 | 54.8 | 53.5 | 54.1 |
| 988 | 04/28/2021 09:33:32 AM | 77.3 | 54.0 | 51.7 | 52.5 |
| 989 | 04/28/2021 09:33:33 AM | 78.1 | 55.1 | 49.7 | 52.5 |
| 990 | 04/28/2021 09:33:34 AM | 76.4 | 51.2 | 48.6 | 49.9 |
| 991 | 04/28/2021 09:33:35 AM | 76.7 | 50.1 | 47.8 | 49.1 |
| 992 | 04/28/2021 09:33:36 AM | 76.4 | 52.9 | 49.3 | 51.7 |
| 993 | 04/28/2021 09:33:37 AM | 77.4 | 56.3 | 52.3 | 55.1 |
| 994 | 04/28/2021 09:33:38 AM | 77.9 | 56.7 | 55.2 | 56.0 |
| 995 | 04/28/2021 09:33:39 AM | 77.5 | 56.6 | 55.2 | 55.7 |
| 996 | 04/28/2021 09:33:40 AM | 77.9 | 55.9 | 54.1 | 54.9 |
| 997 | 04/28/2021 09:33:41 AM | 81.1 | 63.1 | 54.4 | 58.8 |
| 998 | 04/28/2021 09:33:42 AM | 78.7 | 63.0 | 54.1 | 55.8 |
| 999 | 04/28/2021 09:33:43 AM | 78.7 | 57.5 | 54.0 | 56.0 |
| 1000 | 04/28/2021 09:33:44 AM | 78.3 | 56.1 | 51.5 | 52.7 |
| 1001 | 04/28/2021 09:33:45 AM | 77.3 | 56.2 | 51.4 | 54.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1002 | 04/28/2021 09:33:46 AM | 79.7 | 55.4 | 53.1 | 54.3 |
| 1003 | 04/28/2021 09:33:47 AM | 78.5 | 55.9 | 53.6 | 54.6 |
| 1004 | 04/28/2021 09:33:48 AM | 77.6 | 54.6 | 51.8 | 52.7 |
| 1005 | 04/28/2021 09:33:49 AM | 81.7 | 66.3 | 50.1 | 60.1 |
| 1006 | 04/28/2021 09:33:50 AM | 79.9 | 59.3 | 51.8 | 56.1 |
| 1007 | 04/28/2021 09:33:51 AM | 79.2 | 59.5 | 54.9 | 56.8 |
| 1008 | 04/28/2021 09:33:52 AM | 79.1 | 57.6 | 53.9 | 56.1 |
| 1009 | 04/28/2021 09:33:53 AM | 79.7 | 56.1 | 54.0 | 55.0 |
| 1010 | 04/28/2021 09:33:54 AM | 80.3 | 62.3 | 55.2 | 58.7 |
| 1011 | 04/28/2021 09:33:55 AM | 78.9 | 55.3 | 53.4 | 54.0 |
| 1012 | 04/28/2021 09:33:56 AM | 81.4 | 54.0 | 51.7 | 52.9 |
| 1013 | 04/28/2021 09:33:57 AM | 78.7 | 54.7 | 52.0 | 53.9 |
| 1014 | 04/28/2021 09:33:58 AM | 79.2 | 54.1 | 52.0 | 52.9 |
| 1015 | 04/28/2021 09:33:59 AM | 78.5 | 56.4 | 51.6 | 54.4 |
| 1016 | 04/28/2021 09:34:00 AM | 78.7 | 55.5 | 52.8 | 54.0 |
| 1017 | 04/28/2021 09:34:01 AM | 78.1 | 55.0 | 52.8 | 53.9 |
| 1018 | 04/28/2021 09:34:02 AM | 79.4 | 60.2 | 52.9 | 57.0 |
| 1019 | 04/28/2021 09:34:03 AM | 78.8 | 58.7 | 54.2 | 55.9 |
| 1020 | 04/28/2021 09:34:04 AM | 78.0 | 55.9 | 51.7 | 54.0 |
| 1021 | 04/28/2021 09:34:05 AM | 78.5 | 58.2 | 53.7 | 56.3 |
| 1022 | 04/28/2021 09:34:06 AM | 77.6 | 59.3 | 54.0 | 56.1 |
| 1023 | 04/28/2021 09:34:07 AM | 80.2 | 57.5 | 54.4 | 55.5 |
| 1024 | 04/28/2021 09:34:08 AM | 78.2 | 57.0 | 55.7 | 56.2 |
| 1025 | 04/28/2021 09:34:09 AM | 80.0 | 61.4 | 55.6 | 58.0 |
| 1026 | 04/28/2021 09:34:10 AM | 81.2 | 65.2 | 56.1 | 60.9 |
| 1027 | 04/28/2021 09:34:11 AM | 84.2 | 67.6 | 60.5 | 65.1 |
| 1028 | 04/28/2021 09:34:12 AM | 80.2 | 65.8 | 55.5 | 59.0 |
| 1029 | 04/28/2021 09:34:13 AM | 104.8 | 76.1 | 55.4 | 70.9 |
| 1030 | 04/28/2021 09:34:14 AM | 77.8 | 61.3 | 52.5 | 54.9 |
| 1031 | 04/28/2021 09:34:15 AM | 78.2 | 53.3 | 51.1 | 52.1 |
| 1032 | 04/28/2021 09:34:16 AM | 82.6 | 61.6 | 51.2 | 56.4 |
| 1033 | 04/28/2021 09:34:17 AM | 77.3 | 56.3 | 52.0 | 54.3 |
| 1034 | 04/28/2021 09:34:18 AM | 81.8 | 57.4 | 54.8 | 56.1 |
| 1035 | 04/28/2021 09:34:19 AM | 83.4 | 57.9 | 54.8 | 56.2 |
| 1036 | 04/28/2021 09:34:20 AM | 85.0 | 59.6 | 57.4 | 58.5 |
| 1037 | 04/28/2021 09:34:21 AM | 83.3 | 58.6 | 56.6 | 57.4 |
| 1038 | 04/28/2021 09:34:22 AM | 77.8 | 57.0 | 52.1 | 54.3 |
| 1039 | 04/28/2021 09:34:23 AM | 77.9 | 52.5 | 50.3 | 51.4 |
| 1040 | 04/28/2021 09:34:24 AM | 77.9 | 53.2 | 49.6 | 51.8 |
| 1041 | 04/28/2021 09:34:25 AM | 77.2 | 51.8 | 49.7 | 50.9 |
| 1042 | 04/28/2021 09:34:26 AM | 78.1 | 52.8 | 50.7 | 51.8 |
| 1043 | 04/28/2021 09:34:27 AM | 75.5 | 53.7 | 52.6 | 53.3 |
| 1044 | 04/28/2021 09:34:28 AM | 76.1 | 55.0 | 51.8 | 53.1 |
| 1045 | 04/28/2021 09:34:29 AM | 76.1 | 53.4 | 48.5 | 51.5 |
| 1046 | 04/28/2021 09:34:30 AM | 75.5 | 52.4 | 47.9 | 50.0 |
| 1047 | 04/28/2021 09:34:31 AM | 76.2 | 51.3 | 46.8 | 49.0 |
| 1048 | 04/28/2021 09:34:32 AM | 76.5 | 52.4 | 44.5 | 49.0 |
| 1049 | 04/28/2021 09:34:33 AM | 76.8 | 48.0 | 43.5 | 46.9 |
| 1050 | 04/28/2021 09:34:34 AM | 75.7 | 49.6 | 45.2 | 47.6 |
| 1051 | 04/28/2021 09:34:35 AM | 75.5 | 53.0 | 47.3 | 50.8 |
| 1052 | 04/28/2021 09:34:36 AM | 75.2 | 53.3 | 46.3 | 50.2 |
| 1053 | 04/28/2021 09:34:37 AM | 76.9 | 49.4 | 44.2 | 47.2 |
| 1054 | 04/28/2021 09:34:38 AM | 75.6 | 49.0 | 43.9 | 46.7 |
| 1055 | 04/28/2021 09:34:39 AM | 76.5 | 47.6 | 43.8 | 45.9 |
| 1056 | 04/28/2021 09:34:40 AM | 75.9 | 47.8 | 44.5 | 46.6 |
| 1057 | 04/28/2021 09:34:41 AM | 75.6 | 48.1 | 45.2 | 47.0 |
| 1058 | 04/28/2021 09:34:42 AM | 76.8 | 48.3 | 44.3 | 46.4 |
| 1059 | 04/28/2021 09:34:43 AM | 76.5 | 48.1 | 46.0 | 47.1 |
| 1060 | 04/28/2021 09:34:44 AM | 75.9 | 48.4 | 44.7 | 46.6 |
| 1061 | 04/28/2021 09:34:45 AM | 75.7 | 48.4 | 44.2 | 46.7 |
| 1062 | 04/28/2021 09:34:46 AM | 75.3 | 48.2 | 45.0 | 46.7 |
| 1063 | 04/28/2021 09:34:47 AM | 75.3 | 47.8 | 42.8 | 45.9 |
| 1064 | 04/28/2021 09:34:48 AM | 75.9 | 48.9 | 44.2 | 47.6 |
| 1065 | 04/28/2021 09:34:49 AM | 75.8 | 48.9 | 45.4 | 47.6 |
| 1066 | 04/28/2021 09:34:50 AM | 73.8 | 48.2 | 42.6 | 45.7 |
| 1067 | 04/28/2021 09:34:51 AM | 75.0 | 47.7 | 42.5 | 46.5 |
| 1068 | 04/28/2021 09:34:52 AM | 76.2 | 48.6 | 43.4 | 46.9 |
| 1069 | 04/28/2021 09:34:53 AM | 76.5 | 48.9 | 45.4 | 47.1 |
| 1070 | 04/28/2021 09:34:54 AM | 76.5 | 49.8 | 45.6 | 48.2 |
| 1071 | 04/28/2021 09:34:55 AM | 74.7 | 49.2 | 45.3 | 47.4 |
| 1072 | 04/28/2021 09:34:56 AM | 76.2 | 47.9 | 44.1 | 46.1 |
| 1073 | 04/28/2021 09:34:57 AM | 75.7 | 48.0 | 44.7 | 46.9 |
| 1074 | 04/28/2021 09:34:58 AM | 75.3 | 48.8 | 46.1 | 47.4 |
| 1075 | 04/28/2021 09:34:59 AM | 74.8 | 48.8 | 46.3 | 47.6 |
| 1076 | 04/28/2021 09:35:00 AM | 76.2 | 49.9 | 46.5 | 48.4 |
| 1077 | 04/28/2021 09:35:01 AM | 76.7 | 51.0 | 48.0 | 49.6 |
| 1078 | 04/28/2021 09:35:02 AM | 76.4 | 53.4 | 50.0 | 51.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1079 | 04/28/2021 09:35:03 AM | 76.3 | 54.4 | 52.3 | 53.5 |
| 1080 | 04/28/2021 09:35:04 AM | 76.1 | 55.0 | 52.9 | 54.0 |
| 1081 | 04/28/2021 09:35:05 AM | 75.9 | 53.6 | 51.4 | 52.1 |
| 1082 | 04/28/2021 09:35:06 AM | 77.6 | 52.3 | 49.1 | 50.1 |
| 1083 | 04/28/2021 09:35:07 AM | 78.6 | 53.4 | 50.5 | 52.3 |
| 1084 | 04/28/2021 09:35:08 AM | 77.3 | 53.6 | 51.5 | 52.7 |
| 1085 | 04/28/2021 09:35:09 AM | 79.1 | 54.4 | 51.4 | 53.1 |
| 1086 | 04/28/2021 09:35:10 AM | 77.5 | 53.8 | 52.4 | 53.1 |
| 1087 | 04/28/2021 09:35:11 AM | 77.0 | 54.8 | 52.0 | 53.8 |
| 1088 | 04/28/2021 09:35:12 AM | 78.5 | 55.0 | 53.5 | 54.2 |
| 1089 | 04/28/2021 09:35:13 AM | 78.6 | 56.9 | 54.2 | 55.4 |
| 1090 | 04/28/2021 09:35:14 AM | 77.3 | 55.9 | 53.9 | 55.0 |
| 1091 | 04/28/2021 09:35:15 AM | 77.0 | 57.3 | 54.8 | 56.8 |
| 1092 | 04/28/2021 09:35:16 AM | 78.1 | 57.3 | 55.3 | 56.1 |
| 1093 | 04/28/2021 09:35:17 AM | 76.4 | 56.0 | 53.5 | 54.9 |
| 1094 | 04/28/2021 09:35:18 AM | 77.9 | 55.6 | 51.9 | 54.1 |
| 1095 | 04/28/2021 09:35:19 AM | 78.4 | 55.4 | 53.5 | 54.4 |
| 1096 | 04/28/2021 09:35:20 AM | 76.6 | 55.2 | 52.8 | 54.0 |
| 1097 | 04/28/2021 09:35:21 AM | 77.7 | 56.1 | 53.3 | 54.8 |
| 1098 | 04/28/2021 09:35:22 AM | 79.0 | 54.5 | 53.2 | 53.9 |
| 1099 | 04/28/2021 09:35:23 AM | 79.5 | 57.0 | 54.3 | 55.9 |
| 1100 | 04/28/2021 09:35:24 AM | 79.8 | 56.5 | 54.4 | 55.4 |
| 1101 | 04/28/2021 09:35:25 AM | 80.3 | 57.8 | 54.8 | 56.2 |
| 1102 | 04/28/2021 09:35:26 AM | 77.1 | 56.0 | 53.7 | 54.6 |
| 1103 | 04/28/2021 09:35:27 AM | 77.4 | 54.7 | 52.3 | 53.4 |
| 1104 | 04/28/2021 09:35:28 AM | 76.8 | 56.2 | 53.2 | 55.1 |
| 1105 | 04/28/2021 09:35:29 AM | 76.8 | 55.3 | 53.1 | 54.2 |
| 1106 | 04/28/2021 09:35:30 AM | 77.8 | 54.6 | 50.1 | 52.0 |
| 1107 | 04/28/2021 09:35:31 AM | 75.7 | 50.2 | 47.6 | 49.0 |
| 1108 | 04/28/2021 09:35:32 AM | 76.9 | 48.6 | 45.6 | 47.0 |
| 1109 | 04/28/2021 09:35:33 AM | 75.3 | 47.8 | 45.1 | 46.7 |
| 1110 | 04/28/2021 09:35:34 AM | 75.5 | 47.6 | 45.6 | 46.8 |
| 1111 | 04/28/2021 09:35:35 AM | 75.6 | 49.5 | 43.5 | 47.9 |
| 1112 | 04/28/2021 09:35:36 AM | 76.9 | 49.0 | 45.6 | 47.2 |
| 1113 | 04/28/2021 09:35:37 AM | 74.5 | 48.8 | 44.2 | 47.0 |
| 1114 | 04/28/2021 09:35:38 AM | 75.6 | 48.0 | 44.1 | 46.5 |
| 1115 | 04/28/2021 09:35:39 AM | 75.9 | 48.1 | 43.0 | 45.9 |
| 1116 | 04/28/2021 09:35:40 AM | 75.5 | 48.4 | 45.0 | 47.0 |
| 1117 | 04/28/2021 09:35:41 AM | 75.7 | 48.5 | 43.1 | 46.5 |
| 1118 | 04/28/2021 09:35:42 AM | 74.6 | 48.9 | 45.7 | 47.6 |
| 1119 | 04/28/2021 09:35:43 AM | 76.8 | 49.5 | 46.3 | 48.2 |
| 1120 | 04/28/2021 09:35:44 AM | 76.5 | 52.3 | 48.4 | 51.0 |
| 1121 | 04/28/2021 09:35:45 AM | 76.8 | 52.0 | 49.3 | 50.4 |
| 1122 | 04/28/2021 09:35:46 AM | 77.3 | 53.1 | 49.9 | 52.3 |
| 1123 | 04/28/2021 09:35:47 AM | 75.9 | 52.5 | 49.7 | 50.9 |
| 1124 | 04/28/2021 09:35:48 AM | 76.5 | 50.7 | 48.8 | 49.9 |
| 1125 | 04/28/2021 09:35:49 AM | 75.2 | 51.1 | 48.4 | 50.2 |
| 1126 | 04/28/2021 09:35:50 AM | 76.2 | 51.6 | 48.2 | 49.5 |
| 1127 | 04/28/2021 09:35:51 AM | 76.3 | 51.0 | 48.4 | 49.6 |
| 1128 | 04/28/2021 09:35:52 AM | 76.5 | 53.8 | 49.7 | 52.9 |
| 1129 | 04/28/2021 09:35:53 AM | 76.6 | 55.0 | 52.9 | 54.0 |
| 1130 | 04/28/2021 09:35:54 AM | 75.8 | 55.1 | 52.4 | 53.2 |
| 1131 | 04/28/2021 09:35:55 AM | 76.5 | 54.3 | 52.3 | 53.6 |
| 1132 | 04/28/2021 09:35:56 AM | 76.2 | 55.3 | 52.3 | 53.9 |
| 1133 | 04/28/2021 09:35:57 AM | 76.6 | 54.9 | 52.2 | 53.3 |
| 1134 | 04/28/2021 09:35:58 AM | 76.0 | 53.8 | 51.6 | 53.0 |
| 1135 | 04/28/2021 09:35:59 AM | 77.0 | 55.0 | 51.8 | 53.3 |
| 1136 | 04/28/2021 09:36:00 AM | 75.6 | 53.5 | 51.0 | 52.4 |
| 1137 | 04/28/2021 09:36:01 AM | 75.2 | 51.2 | 47.8 | 49.2 |
| 1138 | 04/28/2021 09:36:02 AM | 75.5 | 52.1 | 48.9 | 50.8 |
| 1139 | 04/28/2021 09:36:03 AM | 77.1 | 55.4 | 50.9 | 53.4 |
| 1140 | 04/28/2021 09:36:04 AM | 75.4 | 54.3 | 52.2 | 53.2 |
| 1141 | 04/28/2021 09:36:05 AM | 76.2 | 53.9 | 51.7 | 52.9 |
| 1142 | 04/28/2021 09:36:06 AM | 77.1 | 53.9 | 50.9 | 52.1 |
| 1143 | 04/28/2021 09:36:07 AM | 79.5 | 53.1 | 51.4 | 52.5 |
| 1144 | 04/28/2021 09:36:08 AM | 78.8 | 55.2 | 51.4 | 53.6 |
| 1145 | 04/28/2021 09:36:09 AM | 76.4 | 52.5 | 50.7 | 51.8 |
| 1146 | 04/28/2021 09:36:10 AM | 76.5 | 52.6 | 49.7 | 51.4 |
| 1147 | 04/28/2021 09:36:11 AM | 78.9 | 55.3 | 51.8 | 54.3 |
| 1148 | 04/28/2021 09:36:12 AM | 77.9 | 55.9 | 53.4 | 54.9 |
| 1149 | 04/28/2021 09:36:13 AM | 79.3 | 56.7 | 54.7 | 55.6 |
| 1150 | 04/28/2021 09:36:14 AM | 78.3 | 55.6 | 54.5 | 55.0 |
| 1151 | 04/28/2021 09:36:15 AM | 77.0 | 55.0 | 53.4 | 54.3 |
| 1152 | 04/28/2021 09:36:16 AM | 76.1 | 54.5 | 53.5 | 54.0 |
| 1153 | 04/28/2021 09:36:17 AM | 77.7 | 54.2 | 51.9 | 53.5 |
| 1154 | 04/28/2021 09:36:18 AM | 77.9 | 56.1 | 53.7 | 55.2 |
| 1155 | 04/28/2021 09:36:19 AM | 76.2 | 55.2 | 53.4 | 54.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1156 | 04/28/2021 09:36:20 AM | 77.4 | 54.5 | 50.5 | 52.8 |
| 1157 | 04/28/2021 09:36:21 AM | 77.5 | 54.9 | 50.2 | 52.8 |
| 1158 | 04/28/2021 09:36:22 AM | 77.1 | 54.3 | 52.6 | 53.5 |
| 1159 | 04/28/2021 09:36:23 AM | 78.6 | 55.2 | 52.3 | 53.6 |
| 1160 | 04/28/2021 09:36:24 AM | 79.4 | 55.5 | 52.7 | 53.8 |
| 1161 | 04/28/2021 09:36:25 AM | 78.0 | 55.6 | 52.9 | 54.9 |
| 1162 | 04/28/2021 09:36:26 AM | 76.9 | 55.6 | 51.5 | 53.1 |
| 1163 | 04/28/2021 09:36:27 AM | 78.8 | 53.0 | 49.9 | 51.6 |
| 1164 | 04/28/2021 09:36:28 AM | 78.0 | 54.8 | 50.7 | 53.7 |
| 1165 | 04/28/2021 09:36:29 AM | 77.8 | 54.5 | 52.3 | 53.2 |
| 1166 | 04/28/2021 09:36:30 AM | 78.0 | 55.6 | 52.5 | 54.4 |
| 1167 | 04/28/2021 09:36:31 AM | 77.3 | 53.4 | 51.8 | 52.2 |
| 1168 | 04/28/2021 09:36:32 AM | 77.1 | 54.0 | 51.7 | 53.4 |
| 1169 | 04/28/2021 09:36:33 AM | 78.5 | 53.6 | 51.8 | 52.8 |
| 1170 | 04/28/2021 09:36:34 AM | 77.3 | 54.7 | 50.2 | 52.9 |
| 1171 | 04/28/2021 09:36:35 AM | 77.9 | 54.7 | 53.7 | 54.3 |
| 1172 | 04/28/2021 09:36:36 AM | 77.2 | 55.5 | 53.9 | 54.6 |
| 1173 | 04/28/2021 09:36:37 AM | 76.3 | 54.6 | 52.9 | 53.6 |
| 1174 | 04/28/2021 09:36:38 AM | 77.4 | 55.3 | 52.0 | 54.0 |
| 1175 | 04/28/2021 09:36:39 AM | 75.8 | 54.6 | 52.5 | 53.5 |
| 1176 | 04/28/2021 09:36:40 AM | 79.2 | 54.8 | 53.4 | 54.1 |
| 1177 | 04/28/2021 09:36:41 AM | 77.2 | 55.0 | 53.3 | 53.9 |
| 1178 | 04/28/2021 09:36:42 AM | 77.1 | 55.6 | 53.3 | 54.6 |
| 1179 | 04/28/2021 09:36:43 AM | 77.2 | 55.5 | 54.0 | 54.5 |
| 1180 | 04/28/2021 09:36:44 AM | 79.0 | 55.0 | 53.2 | 54.1 |
| 1181 | 04/28/2021 09:36:45 AM | 77.4 | 54.6 | 53.6 | 54.1 |
| 1182 | 04/28/2021 09:36:46 AM | 77.3 | 56.2 | 54.2 | 55.1 |
| 1183 | 04/28/2021 09:36:47 AM | 79.0 | 54.5 | 52.4 | 53.3 |
| 1184 | 04/28/2021 09:36:48 AM | 77.5 | 53.2 | 48.9 | 50.0 |
| 1185 | 04/28/2021 09:36:49 AM | 77.6 | 52.2 | 48.5 | 50.3 |
| 1186 | 04/28/2021 09:36:50 AM | 77.3 | 55.9 | 49.2 | 53.1 |
| 1187 | 04/28/2021 09:36:51 AM | 77.1 | 56.0 | 53.2 | 54.4 |
| 1188 | 04/28/2021 09:36:52 AM | 77.5 | 55.7 | 53.3 | 54.6 |
| 1189 | 04/28/2021 09:36:53 AM | 78.0 | 55.2 | 52.0 | 53.3 |
| 1190 | 04/28/2021 09:36:54 AM | 78.3 | 57.2 | 54.2 | 55.5 |
| 1191 | 04/28/2021 09:36:55 AM | 77.0 | 56.1 | 54.3 | 55.5 |
| 1192 | 04/28/2021 09:36:56 AM | 77.5 | 55.8 | 52.3 | 53.4 |
| 1193 | 04/28/2021 09:36:57 AM | 78.8 | 53.2 | 51.3 | 52.3 |
| 1194 | 04/28/2021 09:36:58 AM | 77.7 | 53.9 | 51.0 | 52.5 |
| 1195 | 04/28/2021 09:36:59 AM | 79.9 | 56.8 | 53.5 | 56.2 |
| 1196 | 04/28/2021 09:37:00 AM | 78.5 | 60.0 | 56.2 | 58.0 |
| 1197 | 04/28/2021 09:37:01 AM | 79.8 | 59.7 | 56.5 | 57.7 |
| 1198 | 04/28/2021 09:37:02 AM | 81.6 | 58.1 | 56.1 | 57.4 |
| 1199 | 04/28/2021 09:37:03 AM | 79.7 | 56.3 | 54.4 | 54.9 |
| 1200 | 04/28/2021 09:37:04 AM | 78.6 | 57.7 | 54.2 | 56.1 |
| 1201 | 04/28/2021 09:37:05 AM | 77.2 | 57.5 | 53.3 | 54.3 |
| 1202 | 04/28/2021 09:37:06 AM | 76.9 | 55.0 | 53.5 | 54.3 |
| 1203 | 04/28/2021 09:37:07 AM | 78.8 | 57.1 | 54.0 | 55.5 |
| 1204 | 04/28/2021 09:37:08 AM | 78.2 | 57.5 | 54.1 | 56.5 |
| 1205 | 04/28/2021 09:37:09 AM | 77.8 | 56.6 | 52.4 | 54.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1 | 04/28/2021 02:07:21 PM | 84.3 | 55.8 | 54.1 | 55.2 |
| 2 | 04/28/2021 02:07:22 PM | 83.1 | 56.1 | 53.6 | 54.9 |
| 3 | 04/28/2021 02:07:23 PM | 82.0 | 56.1 | 53.6 | 55.0 |
| 4 | 04/28/2021 02:07:24 PM | 92.9 | 69.9 | 53.4 | 62.3 |
| 5 | 04/28/2021 02:07:25 PM | 82.8 | 54.0 | 52.4 | 53.0 |
| 6 | 04/28/2021 02:07:26 PM | 89.7 | 55.7 | 52.9 | 54.7 |
| 7 | 04/28/2021 02:07:27 PM | 84.2 | 57.1 | 52.8 | 53.8 |
| 8 | 04/28/2021 02:07:28 PM | 84.5 | 54.8 | 52.2 | 53.4 |
| 9 | 04/28/2021 02:07:29 PM | 95.1 | 67.1 | 53.1 | 59.8 |
| 10 | 04/28/2021 02:07:30 PM | 88.3 | 66.1 | 53.0 | 55.4 |
| 11 | 04/28/2021 02:07:31 PM | 90.8 | 62.1 | 53.0 | 56.2 |
| 12 | 04/28/2021 02:07:32 PM | 88.1 | 59.0 | 53.9 | 54.9 |
| 13 | 04/28/2021 02:07:33 PM | 88.1 | 61.8 | 53.9 | 57.2 |
| 14 | 04/28/2021 02:07:34 PM | 89.3 | 66.3 | 55.4 | 61.4 |
| 15 | 04/28/2021 02:07:35 PM | 87.3 | 61.9 | 53.7 | 57.5 |
| 16 | 04/28/2021 02:07:36 PM | 82.1 | 56.3 | 53.4 | 55.0 |
| 17 | 04/28/2021 02:07:37 PM | 81.6 | 58.6 | 55.0 | 56.9 |
| 18 | 04/28/2021 02:07:38 PM | 86.7 | 57.4 | 53.1 | 54.9 |
| 19 | 04/28/2021 02:07:39 PM | 77.8 | 56.3 | 52.7 | 53.7 |
| 20 | 04/28/2021 02:07:40 PM | 76.4 | 55.9 | 52.5 | 54.3 |
| 21 | 04/28/2021 02:07:41 PM | 81.9 | 56.6 | 51.2 | 53.0 |
| 22 | 04/28/2021 02:07:42 PM | 79.3 | 53.0 | 51.0 | 52.2 |
| 23 | 04/28/2021 02:07:43 PM | 81.1 | 53.8 | 50.5 | 51.9 |
| 24 | 04/28/2021 02:07:44 PM | 89.3 | 52.1 | 50.6 | 51.3 |
| 25 | 04/28/2021 02:07:45 PM | 77.5 | 54.3 | 49.8 | 52.0 |
| 26 | 04/28/2021 02:07:46 PM | 77.8 | 55.8 | 51.6 | 53.5 |
| 27 | 04/28/2021 02:07:47 PM | 79.2 | 56.1 | 52.8 | 54.2 |
| 28 | 04/28/2021 02:07:48 PM | 79.8 | 55.1 | 52.9 | 54.0 |
| 29 | 04/28/2021 02:07:49 PM | 80.3 | 54.6 | 52.6 | 53.6 |
| 30 | 04/28/2021 02:07:50 PM | 78.5 | 54.7 | 52.8 | 54.0 |
| 31 | 04/28/2021 02:07:51 PM | 78.2 | 55.1 | 53.4 | 54.4 |
| 32 | 04/28/2021 02:07:52 PM | 79.9 | 57.7 | 54.7 | 56.8 |
| 33 | 04/28/2021 02:07:53 PM | 79.4 | 60.1 | 56.9 | 58.5 |
| 34 | 04/28/2021 02:07:54 PM | 80.0 | 59.1 | 54.0 | 55.4 |
| 35 | 04/28/2021 02:07:55 PM | 78.1 | 54.1 | 51.5 | 52.8 |
| 36 | 04/28/2021 02:07:56 PM | 79.5 | 54.0 | 52.3 | 53.3 |
| 37 | 04/28/2021 02:07:57 PM | 77.2 | 54.3 | 53.0 | 53.6 |
| 38 | 04/28/2021 02:07:58 PM | 80.0 | 53.1 | 50.0 | 51.2 |
| 39 | 04/28/2021 02:07:59 PM | 81.1 | 52.0 | 50.9 | 51.5 |
| 40 | 04/28/2021 02:08:00 PM | 81.7 | 53.5 | 51.0 | 52.8 |
| 41 | 04/28/2021 02:08:01 PM | 86.7 | 55.2 | 51.8 | 53.1 |
| 42 | 04/28/2021 02:08:02 PM | 86.2 | 54.9 | 51.6 | 53.3 |
| 43 | 04/28/2021 02:08:03 PM | 85.2 | 59.6 | 52.2 | 54.5 |
| 44 | 04/28/2021 02:08:04 PM | 87.7 | 54.2 | 51.9 | 53.0 |
| 45 | 04/28/2021 02:08:05 PM | 84.7 | 55.8 | 53.2 | 54.6 |
| 46 | 04/28/2021 02:08:06 PM | 82.2 | 57.1 | 54.0 | 56.3 |
| 47 | 04/28/2021 02:08:07 PM | 89.4 | 59.3 | 56.4 | 57.9 |
| 48 | 04/28/2021 02:08:08 PM | 90.5 | 57.9 | 55.6 | 56.8 |
| 49 | 04/28/2021 02:08:09 PM | 88.9 | 57.9 | 55.2 | 56.3 |
| 50 | 04/28/2021 02:08:10 PM | 87.0 | 57.0 | 53.1 | 54.6 |
| 51 | 04/28/2021 02:08:11 PM | 79.7 | 57.4 | 52.2 | 55.7 |
| 52 | 04/28/2021 02:08:12 PM | 80.1 | 57.4 | 54.2 | 55.6 |
| 53 | 04/28/2021 02:08:13 PM | 81.7 | 60.9 | 54.0 | 56.9 |
| 54 | 04/28/2021 02:08:14 PM | 78.5 | 60.7 | 53.4 | 54.9 |
| 55 | 04/28/2021 02:08:15 PM | 78.8 | 53.5 | 51.3 | 52.3 |
| 56 | 04/28/2021 02:08:16 PM | 86.4 | 52.5 | 50.6 | 51.4 |
| 57 | 04/28/2021 02:08:17 PM | 87.5 | 54.1 | 50.4 | 51.7 |
| 58 | 04/28/2021 02:08:18 PM | 87.5 | 53.3 | 50.0 | 51.1 |
| 59 | 04/28/2021 02:08:19 PM | 89.2 | 52.1 | 50.6 | 51.4 |
| 60 | 04/28/2021 02:08:20 PM | 87.7 | 57.9 | 51.2 | 54.9 |
| 61 | 04/28/2021 02:08:21 PM | 90.8 | 57.7 | 53.9 | 54.8 |
| 62 | 04/28/2021 02:08:22 PM | 90.5 | 56.1 | 52.9 | 54.1 |
| 63 | 04/28/2021 02:08:23 PM | 90.3 | 56.6 | 52.7 | 54.8 |
| 64 | 04/28/2021 02:08:24 PM | 87.9 | 54.7 | 53.0 | 53.9 |
| 65 | 04/28/2021 02:08:25 PM | 92.5 | 58.4 | 53.5 | 55.4 |
| 66 | 04/28/2021 02:08:26 PM | 91.4 | 53.8 | 52.3 | 53.1 |
| 67 | 04/28/2021 02:08:27 PM | 84.1 | 56.8 | 53.1 | 54.9 |
| 68 | 04/28/2021 02:08:28 PM | 81.2 | 54.5 | 52.5 | 53.5 |
| 69 | 04/28/2021 02:08:29 PM | 83.4 | 57.7 | 52.2 | 54.1 |
| 70 | 04/28/2021 02:08:30 PM | 85.2 | 56.1 | 53.5 | 54.7 |
| 71 | 04/28/2021 02:08:31 PM | 81.2 | 54.1 | 52.3 | 52.9 |
| 72 | 04/28/2021 02:08:32 PM | 78.2 | 53.9 | 51.0 | 52.0 |
| 73 | 04/28/2021 02:08:33 PM | 78.4 | 52.5 | 49.9 | 50.8 |
| 74 | 04/28/2021 02:08:34 PM | 78.9 | 52.0 | 50.0 | 51.0 |
| 75 | 04/28/2021 02:08:35 PM | 80.9 | 51.8 | 49.3 | 50.7 |
| 76 | 04/28/2021 02:08:36 PM | 79.4 | 53.4 | 50.6 | 52.6 |
| 77 | 04/28/2021 02:08:37 PM | 81.9 | 57.2 | 52.9 | 55.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 78 | 04/28/2021 02:08:38 PM | 83.8 | 55.1 | 53.1 | 54.0 |
| 79 | 04/28/2021 02:08:39 PM | 81.1 | 55.2 | 52.3 | 53.8 |
| 80 | 04/28/2021 02:08:40 PM | 80.3 | 54.9 | 51.7 | 53.1 |
| 81 | 04/28/2021 02:08:41 PM | 78.9 | 57.5 | 51.5 | 55.5 |
| 82 | 04/28/2021 02:08:42 PM | 84.9 | 56.9 | 54.1 | 55.4 |
| 83 | 04/28/2021 02:08:43 PM | 78.9 | 57.1 | 53.6 | 54.5 |
| 84 | 04/28/2021 02:08:44 PM | 82.8 | 57.1 | 53.7 | 55.5 |
| 85 | 04/28/2021 02:08:45 PM | 80.9 | 57.3 | 53.3 | 55.0 |
| 86 | 04/28/2021 02:08:46 PM | 88.9 | 63.4 | 53.5 | 57.8 |
| 87 | 04/28/2021 02:08:47 PM | 78.6 | 58.9 | 53.9 | 56.5 |
| 88 | 04/28/2021 02:08:48 PM | 79.8 | 54.5 | 52.3 | 53.1 |
| 89 | 04/28/2021 02:08:49 PM | 87.7 | 63.6 | 52.6 | 57.6 |
| 90 | 04/28/2021 02:08:50 PM | 95.1 | 63.0 | 55.5 | 58.3 |
| 91 | 04/28/2021 02:08:51 PM | 91.3 | 62.1 | 54.6 | 57.7 |
| 92 | 04/28/2021 02:08:52 PM | 87.7 | 62.7 | 52.3 | 56.4 |
| 93 | 04/28/2021 02:08:53 PM | 86.5 | 54.3 | 51.4 | 52.5 |
| 94 | 04/28/2021 02:08:54 PM | 82.7 | 57.7 | 51.6 | 54.8 |
| 95 | 04/28/2021 02:08:55 PM | 90.3 | 64.7 | 50.9 | 59.0 |
| 96 | 04/28/2021 02:08:56 PM | 91.7 | 67.8 | 53.0 | 61.0 |
| 97 | 04/28/2021 02:08:57 PM | 80.7 | 61.3 | 55.1 | 55.8 |
| 98 | 04/28/2021 02:08:58 PM | 76.5 | 55.1 | 52.1 | 53.1 |
| 99 | 04/28/2021 02:08:59 PM | 83.2 | 60.4 | 52.2 | 55.5 |
| 100 | 04/28/2021 02:09:00 PM | 77.8 | 59.0 | 51.1 | 52.9 |
| 101 | 04/28/2021 02:09:01 PM | 77.4 | 53.6 | 51.2 | 52.6 |
| 102 | 04/28/2021 02:09:02 PM | 77.5 | 53.7 | 52.2 | 52.9 |
| 103 | 04/28/2021 02:09:03 PM | 78.5 | 55.8 | 52.4 | 54.4 |
| 104 | 04/28/2021 02:09:04 PM | 78.7 | 56.5 | 54.1 | 55.5 |
| 105 | 04/28/2021 02:09:05 PM | 78.2 | 56.4 | 53.7 | 54.7 |
| 106 | 04/28/2021 02:09:06 PM | 82.0 | 56.9 | 53.9 | 55.4 |
| 107 | 04/28/2021 02:09:07 PM | 84.5 | 57.7 | 55.4 | 56.7 |
| 108 | 04/28/2021 02:09:08 PM | 84.7 | 61.4 | 57.7 | 60.0 |
| 109 | 04/28/2021 02:09:09 PM | 81.8 | 60.0 | 56.4 | 57.6 |
| 110 | 04/28/2021 02:09:10 PM | 81.0 | 59.0 | 54.0 | 55.5 |
| 111 | 04/28/2021 02:09:11 PM | 81.0 | 55.4 | 54.0 | 54.5 |
| 112 | 04/28/2021 02:09:12 PM | 85.7 | 59.0 | 53.0 | 56.0 |
| 113 | 04/28/2021 02:09:13 PM | 76.1 | 58.1 | 52.9 | 54.8 |
| 114 | 04/28/2021 02:09:14 PM | 79.1 | 56.5 | 53.0 | 55.2 |
| 115 | 04/28/2021 02:09:15 PM | 80.8 | 53.6 | 51.6 | 52.5 |
| 116 | 04/28/2021 02:09:16 PM | 77.7 | 52.6 | 50.4 | 51.4 |
| 117 | 04/28/2021 02:09:17 PM | 77.4 | 54.7 | 50.5 | 53.2 |
| 118 | 04/28/2021 02:09:18 PM | 75.2 | 55.7 | 52.6 | 54.3 |
| 119 | 04/28/2021 02:09:19 PM | 77.8 | 53.7 | 51.2 | 52.6 |
| 120 | 04/28/2021 02:09:20 PM | 77.9 | 54.1 | 51.6 | 53.0 |
| 121 | 04/28/2021 02:09:21 PM | 76.1 | 54.2 | 52.3 | 53.4 |
| 122 | 04/28/2021 02:09:22 PM | 77.2 | 55.7 | 53.2 | 54.5 |
| 123 | 04/28/2021 02:09:23 PM | 81.1 | 56.1 | 54.0 | 55.1 |
| 124 | 04/28/2021 02:09:24 PM | 79.3 | 57.0 | 53.8 | 55.2 |
| 125 | 04/28/2021 02:09:25 PM | 76.4 | 56.6 | 54.5 | 55.3 |
| 126 | 04/28/2021 02:09:26 PM | 78.1 | 55.8 | 52.9 | 54.4 |
| 127 | 04/28/2021 02:09:27 PM | 78.8 | 56.1 | 54.2 | 55.2 |
| 128 | 04/28/2021 02:09:28 PM | 77.5 | 54.9 | 51.8 | 53.1 |
| 129 | 04/28/2021 02:09:29 PM | 78.4 | 52.8 | 51.5 | 52.1 |
| 130 | 04/28/2021 02:09:30 PM | 77.5 | 54.0 | 50.7 | 52.8 |
| 131 | 04/28/2021 02:09:31 PM | 78.6 | 54.3 | 52.6 | 53.5 |
| 132 | 04/28/2021 02:09:32 PM | 80.6 | 53.9 | 52.2 | 53.1 |
| 133 | 04/28/2021 02:09:33 PM | 81.7 | 54.0 | 52.0 | 53.1 |
| 134 | 04/28/2021 02:09:34 PM | 80.0 | 55.0 | 53.5 | 54.3 |
| 135 | 04/28/2021 02:09:35 PM | 79.6 | 54.6 | 52.8 | 53.9 |
| 136 | 04/28/2021 02:09:36 PM | 77.0 | 53.8 | 52.4 | 53.0 |
| 137 | 04/28/2021 02:09:37 PM | 77.9 | 53.3 | 52.0 | 52.7 |
| 138 | 04/28/2021 02:09:38 PM | 78.7 | 54.2 | 52.9 | 53.6 |
| 139 | 04/28/2021 02:09:39 PM | 81.7 | 54.1 | 52.7 | 53.3 |
| 140 | 04/28/2021 02:09:40 PM | 83.0 | 56.2 | 52.7 | 55.1 |
| 141 | 04/28/2021 02:09:41 PM | 80.7 | 57.3 | 55.0 | 56.0 |
| 142 | 04/28/2021 02:09:42 PM | 80.0 | 55.4 | 54.3 | 54.8 |
| 143 | 04/28/2021 02:09:43 PM | 78.3 | 55.2 | 53.7 | 54.6 |
| 144 | 04/28/2021 02:09:44 PM | 78.8 | 55.4 | 54.5 | 55.0 |
| 145 | 04/28/2021 02:09:45 PM | 79.2 | 56.5 | 54.9 | 55.7 |
| 146 | 04/28/2021 02:09:46 PM | 81.9 | 56.2 | 55.0 | 55.5 |
| 147 | 04/28/2021 02:09:47 PM | 82.7 | 55.8 | 54.7 | 55.3 |
| 148 | 04/28/2021 02:09:48 PM | 82.1 | 55.5 | 54.0 | 54.7 |
| 149 | 04/28/2021 02:09:49 PM | 83.2 | 54.8 | 53.6 | 54.2 |
| 150 | 04/28/2021 02:09:50 PM | 80.7 | 54.5 | 53.0 | 53.8 |
| 151 | 04/28/2021 02:09:51 PM | 79.5 | 55.1 | 53.5 | 54.3 |
| 152 | 04/28/2021 02:09:52 PM | 78.1 | 54.7 | 52.5 | 53.4 |
| 153 | 04/28/2021 02:09:53 PM | 80.3 | 54.3 | 52.3 | 53.5 |
| 154 | 04/28/2021 02:09:54 PM | 77.5 | 54.8 | 53.5 | 54.2 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 155 | 04/28/2021 02:09:55 PM | 78.4 | 55.2 | 54.0 | 54.6 |
| 156 | 04/28/2021 02:09:56 PM | 80.3 | 55.7 | 53.1 | 54.1 |
| 157 | 04/28/2021 02:09:57 PM | 81.0 | 54.7 | 52.7 | 53.7 |
| 158 | 04/28/2021 02:09:58 PM | 77.9 | 54.3 | 52.9 | 53.7 |
| 159 | 04/28/2021 02:09:59 PM | 78.7 | 54.7 | 53.3 | 54.1 |
| 160 | 04/28/2021 02:10:00 PM | 78.5 | 54.6 | 52.8 | 53.8 |
| 161 | 04/28/2021 02:10:01 PM | 80.0 | 54.8 | 51.8 | 53.1 |
| 162 | 04/28/2021 02:10:02 PM | 77.8 | 53.4 | 52.1 | 52.7 |
| 163 | 04/28/2021 02:10:03 PM | 77.2 | 54.1 | 51.5 | 53.2 |
| 164 | 04/28/2021 02:10:04 PM | 79.7 | 57.6 | 53.5 | 55.1 |
| 165 | 04/28/2021 02:10:05 PM | 79.2 | 57.0 | 56.0 | 56.4 |
| 166 | 04/28/2021 02:10:06 PM | 78.9 | 57.0 | 55.3 | 56.4 |
| 167 | 04/28/2021 02:10:07 PM | 78.6 | 56.9 | 54.3 | 55.9 |
| 168 | 04/28/2021 02:10:08 PM | 89.8 | 59.7 | 56.0 | 57.5 |
| 169 | 04/28/2021 02:10:09 PM | 90.1 | 63.8 | 54.5 | 58.1 |
| 170 | 04/28/2021 02:10:10 PM | 86.1 | 55.3 | 52.2 | 53.7 |
| 171 | 04/28/2021 02:10:11 PM | 89.1 | 56.3 | 51.5 | 52.8 |
| 172 | 04/28/2021 02:10:12 PM | 82.3 | 53.4 | 51.7 | 52.6 |
| 173 | 04/28/2021 02:10:13 PM | 88.5 | 55.6 | 52.4 | 53.8 |
| 174 | 04/28/2021 02:10:14 PM | 80.7 | 55.3 | 51.4 | 53.0 |
| 175 | 04/28/2021 02:10:15 PM | 79.7 | 54.3 | 52.0 | 53.3 |
| 176 | 04/28/2021 02:10:16 PM | 77.9 | 57.7 | 51.7 | 56.2 |
| 177 | 04/28/2021 02:10:17 PM | 76.9 | 55.5 | 52.1 | 53.3 |
| 178 | 04/28/2021 02:10:18 PM | 77.1 | 54.8 | 52.6 | 53.8 |
| 179 | 04/28/2021 02:10:19 PM | 77.8 | 56.0 | 52.5 | 54.0 |
| 180 | 04/28/2021 02:10:20 PM | 81.8 | 53.3 | 51.2 | 52.2 |
| 181 | 04/28/2021 02:10:21 PM | 78.3 | 52.4 | 50.8 | 51.7 |
| 182 | 04/28/2021 02:10:22 PM | 77.3 | 54.6 | 51.3 | 52.8 |
| 183 | 04/28/2021 02:10:23 PM | 78.2 | 55.1 | 52.4 | 53.8 |
| 184 | 04/28/2021 02:10:24 PM | 76.4 | 55.2 | 52.9 | 54.4 |
| 185 | 04/28/2021 02:10:25 PM | 78.4 | 55.4 | 53.8 | 54.5 |
| 186 | 04/28/2021 02:10:26 PM | 78.9 | 55.6 | 53.5 | 54.5 |
| 187 | 04/28/2021 02:10:27 PM | 78.5 | 55.9 | 54.1 | 55.1 |
| 188 | 04/28/2021 02:10:28 PM | 86.5 | 60.3 | 55.2 | 56.6 |
| 189 | 04/28/2021 02:10:29 PM | 76.7 | 55.3 | 53.6 | 54.7 |
| 190 | 04/28/2021 02:10:30 PM | 78.1 | 57.1 | 54.4 | 55.8 |
| 191 | 04/28/2021 02:10:31 PM | 77.4 | 57.0 | 54.8 | 55.7 |
| 192 | 04/28/2021 02:10:32 PM | 78.8 | 55.7 | 53.2 | 54.6 |
| 193 | 04/28/2021 02:10:33 PM | 76.6 | 55.0 | 53.2 | 54.1 |
| 194 | 04/28/2021 02:10:34 PM | 78.5 | 54.2 | 52.6 | 53.2 |
| 195 | 04/28/2021 02:10:35 PM | 79.5 | 53.2 | 51.0 | 52.3 |
| 196 | 04/28/2021 02:10:36 PM | 88.1 | 55.6 | 51.4 | 53.0 |
| 197 | 04/28/2021 02:10:37 PM | 93.9 | 57.8 | 53.8 | 55.3 |
| 198 | 04/28/2021 02:10:38 PM | 98.5 | 58.7 | 53.7 | 56.8 |
| 199 | 04/28/2021 02:10:39 PM | 103.6 | 62.7 | 53.1 | 57.4 |
| 200 | 04/28/2021 02:10:40 PM | 95.7 | 54.9 | 53.0 | 54.2 |
| 201 | 04/28/2021 02:10:41 PM | 90.9 | 57.8 | 53.8 | 56.7 |
| 202 | 04/28/2021 02:10:42 PM | 89.3 | 64.7 | 57.7 | 62.5 |
| 203 | 04/28/2021 02:10:43 PM | 88.3 | 65.0 | 63.2 | 64.1 |
| 204 | 04/28/2021 02:10:44 PM | 95.9 | 65.3 | 60.8 | 62.7 |
| 205 | 04/28/2021 02:10:45 PM | 93.1 | 62.3 | 56.6 | 57.9 |
| 206 | 04/28/2021 02:10:46 PM | 85.6 | 59.2 | 53.5 | 56.0 |
| 207 | 04/28/2021 02:10:47 PM | 90.1 | 54.9 | 52.9 | 54.0 |
| 208 | 04/28/2021 02:10:48 PM | 88.9 | 55.6 | 51.9 | 53.1 |
| 209 | 04/28/2021 02:10:49 PM | 86.4 | 54.8 | 51.8 | 53.5 |
| 210 | 04/28/2021 02:10:50 PM | 79.6 | 55.3 | 51.0 | 52.8 |
| 211 | 04/28/2021 02:10:51 PM | 78.5 | 53.9 | 51.1 | 52.4 |
| 212 | 04/28/2021 02:10:52 PM | 85.3 | 53.0 | 50.8 | 51.9 |
| 213 | 04/28/2021 02:10:53 PM | 93.1 | 53.4 | 50.5 | 52.0 |
| 214 | 04/28/2021 02:10:54 PM | 96.5 | 55.5 | 51.6 | 53.4 |
| 215 | 04/28/2021 02:10:55 PM | 96.4 | 54.2 | 51.5 | 52.9 |
| 216 | 04/28/2021 02:10:56 PM | 96.0 | 53.3 | 50.2 | 51.5 |
| 217 | 04/28/2021 02:10:57 PM | 79.8 | 52.2 | 49.3 | 50.4 |
| 218 | 04/28/2021 02:10:58 PM | 84.5 | 50.9 | 49.3 | 50.3 |
| 219 | 04/28/2021 02:10:59 PM | 82.2 | 52.2 | 49.3 | 50.5 |
| 220 | 04/28/2021 02:11:00 PM | 77.8 | 51.9 | 49.3 | 51.0 |
| 221 | 04/28/2021 02:11:01 PM | 76.3 | 52.3 | 50.6 | 51.4 |
| 222 | 04/28/2021 02:11:02 PM | 81.8 | 51.7 | 49.8 | 50.6 |
| 223 | 04/28/2021 02:11:03 PM | 82.8 | 51.2 | 48.9 | 50.2 |
| 224 | 04/28/2021 02:11:04 PM | 82.2 | 51.6 | 49.0 | 50.3 |
| 225 | 04/28/2021 02:11:05 PM | 84.0 | 51.9 | 48.5 | 50.1 |
| 226 | 04/28/2021 02:11:06 PM | 85.1 | 51.5 | 48.7 | 49.7 |
| 227 | 04/28/2021 02:11:07 PM | 84.5 | 50.9 | 48.9 | 50.0 |
| 228 | 04/28/2021 02:11:08 PM | 89.5 | 52.5 | 50.1 | 51.0 |
| 229 | 04/28/2021 02:11:09 PM | 76.9 | 51.5 | 49.7 | 50.5 |
| 230 | 04/28/2021 02:11:10 PM | 86.9 | 52.9 | 50.0 | 50.8 |
| 231 | 04/28/2021 02:11:11 PM | 85.4 | 55.3 | 49.1 | 52.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 232 | 04/28/2021 02:11:12 PM | 83.1 | 54.5 | 51.0 | 52.9 |
| 233 | 04/28/2021 02:11:13 PM | 89.3 | 54.1 | 51.6 | 52.3 |
| 234 | 04/28/2021 02:11:14 PM | 89.0 | 52.9 | 51.7 | 52.3 |
| 235 | 04/28/2021 02:11:15 PM | 84.5 | 55.6 | 52.2 | 54.0 |
| 236 | 04/28/2021 02:11:16 PM | 85.1 | 57.8 | 52.6 | 54.4 |
| 237 | 04/28/2021 02:11:17 PM | 89.4 | 57.5 | 53.7 | 54.6 |
| 238 | 04/28/2021 02:11:18 PM | 82.9 | 56.8 | 53.1 | 54.6 |
| 239 | 04/28/2021 02:11:19 PM | 84.1 | 58.0 | 52.9 | 54.8 |
| 240 | 04/28/2021 02:11:20 PM | 81.1 | 57.0 | 53.0 | 54.5 |
| 241 | 04/28/2021 02:11:21 PM | 78.8 | 55.1 | 52.7 | 53.7 |
| 242 | 04/28/2021 02:11:22 PM | 78.4 | 53.9 | 51.6 | 52.4 |
| 243 | 04/28/2021 02:11:23 PM | 77.0 | 53.3 | 50.6 | 51.9 |
| 244 | 04/28/2021 02:11:24 PM | 82.9 | 57.4 | 51.7 | 54.4 |
| 245 | 04/28/2021 02:11:25 PM | 86.4 | 57.4 | 52.3 | 53.9 |
| 246 | 04/28/2021 02:11:26 PM | 83.4 | 54.5 | 52.0 | 53.1 |
| 247 | 04/28/2021 02:11:27 PM | 87.6 | 52.3 | 50.4 | 51.5 |
| 248 | 04/28/2021 02:11:28 PM | 88.7 | 58.4 | 51.9 | 54.3 |
| 249 | 04/28/2021 02:11:29 PM | 86.2 | 56.6 | 53.0 | 53.9 |
| 250 | 04/28/2021 02:11:30 PM | 85.4 | 61.5 | 52.9 | 56.4 |
| 251 | 04/28/2021 02:11:31 PM | 86.5 | 54.0 | 52.3 | 53.1 |
| 252 | 04/28/2021 02:11:32 PM | 81.5 | 54.3 | 52.1 | 53.4 |
| 253 | 04/28/2021 02:11:33 PM | 79.4 | 56.0 | 53.4 | 54.6 |
| 254 | 04/28/2021 02:11:34 PM | 78.7 | 55.7 | 52.6 | 53.9 |
| 255 | 04/28/2021 02:11:35 PM | 86.4 | 54.6 | 52.7 | 53.7 |
| 256 | 04/28/2021 02:11:36 PM | 85.5 | 55.1 | 52.8 | 53.9 |
| 257 | 04/28/2021 02:11:37 PM | 84.0 | 57.4 | 53.3 | 55.8 |
| 258 | 04/28/2021 02:11:38 PM | 85.2 | 56.9 | 54.8 | 56.0 |
| 259 | 04/28/2021 02:11:39 PM | 80.0 | 57.5 | 55.1 | 56.1 |
| 260 | 04/28/2021 02:11:40 PM | 84.9 | 56.2 | 54.5 | 55.2 |
| 261 | 04/28/2021 02:11:41 PM | 82.1 | 55.9 | 54.0 | 55.1 |
| 262 | 04/28/2021 02:11:42 PM | 87.4 | 60.3 | 55.5 | 56.9 |
| 263 | 04/28/2021 02:11:43 PM | 92.1 | 58.1 | 54.5 | 55.8 |
| 264 | 04/28/2021 02:11:44 PM | 83.9 | 54.7 | 52.4 | 53.5 |
| 265 | 04/28/2021 02:11:45 PM | 78.8 | 54.4 | 52.2 | 53.3 |
| 266 | 04/28/2021 02:11:46 PM | 77.6 | 53.8 | 51.7 | 52.4 |
| 267 | 04/28/2021 02:11:47 PM | 79.6 | 53.0 | 51.7 | 52.5 |
| 268 | 04/28/2021 02:11:48 PM | 77.2 | 53.9 | 51.8 | 52.8 |
| 269 | 04/28/2021 02:11:49 PM | 77.7 | 54.2 | 52.4 | 53.3 |
| 270 | 04/28/2021 02:11:50 PM | 76.2 | 54.6 | 52.9 | 53.9 |
| 271 | 04/28/2021 02:11:51 PM | 78.8 | 55.1 | 53.7 | 54.4 |
| 272 | 04/28/2021 02:11:52 PM | 78.5 | 56.8 | 54.5 | 56.0 |
| 273 | 04/28/2021 02:11:53 PM | 83.1 | 57.2 | 55.2 | 55.9 |
| 274 | 04/28/2021 02:11:54 PM | 79.7 | 57.2 | 54.8 | 56.0 |
| 275 | 04/28/2021 02:11:55 PM | 79.5 | 55.4 | 53.4 | 54.0 |
| 276 | 04/28/2021 02:11:56 PM | 79.6 | 54.2 | 52.5 | 53.4 |
| 277 | 04/28/2021 02:11:57 PM | 80.5 | 54.4 | 52.4 | 53.5 |
| 278 | 04/28/2021 02:11:58 PM | 80.7 | 55.6 | 53.1 | 54.4 |
| 279 | 04/28/2021 02:11:59 PM | 78.1 | 56.2 | 53.4 | 55.3 |
| 280 | 04/28/2021 02:12:00 PM | 77.0 | 56.1 | 54.5 | 55.2 |
| 281 | 04/28/2021 02:12:01 PM | 76.0 | 55.6 | 52.6 | 53.9 |
| 282 | 04/28/2021 02:12:02 PM | 78.4 | 53.9 | 51.6 | 52.7 |
| 283 | 04/28/2021 02:12:03 PM | 78.9 | 52.3 | 50.6 | 51.4 |
| 284 | 04/28/2021 02:12:04 PM | 79.3 | 53.5 | 51.5 | 52.8 |
| 285 | 04/28/2021 02:12:05 PM | 81.8 | 55.5 | 53.3 | 54.8 |
| 286 | 04/28/2021 02:12:06 PM | 79.9 | 55.3 | 54.1 | 54.7 |
| 287 | 04/28/2021 02:12:07 PM | 83.4 | 56.0 | 54.5 | 55.2 |
| 288 | 04/28/2021 02:12:08 PM | 80.5 | 56.6 | 55.4 | 56.1 |
| 289 | 04/28/2021 02:12:09 PM | 81.5 | 57.6 | 55.8 | 56.8 |
| 290 | 04/28/2021 02:12:10 PM | 80.4 | 56.6 | 55.1 | 55.5 |
| 291 | 04/28/2021 02:12:11 PM | 78.5 | 55.8 | 54.6 | 55.3 |
| 292 | 04/28/2021 02:12:12 PM | 78.8 | 55.6 | 53.5 | 54.4 |
| 293 | 04/28/2021 02:12:13 PM | 80.3 | 55.2 | 53.6 | 54.3 |
| 294 | 04/28/2021 02:12:14 PM | 82.3 | 54.0 | 52.3 | 53.4 |
| 295 | 04/28/2021 02:12:15 PM | 85.5 | 53.3 | 51.6 | 52.5 |
| 296 | 04/28/2021 02:12:16 PM | 81.6 | 53.4 | 51.8 | 52.8 |
| 297 | 04/28/2021 02:12:17 PM | 81.4 | 55.0 | 52.4 | 54.1 |
| 298 | 04/28/2021 02:12:18 PM | 80.4 | 56.7 | 54.4 | 55.6 |
| 299 | 04/28/2021 02:12:19 PM | 80.1 | 57.0 | 55.1 | 56.0 |
| 300 | 04/28/2021 02:12:20 PM | 84.1 | 55.9 | 54.0 | 54.9 |
| 301 | 04/28/2021 02:12:21 PM | 79.7 | 55.3 | 53.7 | 54.6 |
| 302 | 04/28/2021 02:12:22 PM | 78.1 | 56.2 | 53.7 | 54.9 |
| 303 | 04/28/2021 02:12:23 PM | 80.6 | 57.0 | 53.6 | 55.0 |
| 304 | 04/28/2021 02:12:24 PM | 78.8 | 57.9 | 53.4 | 55.2 |
| 305 | 04/28/2021 02:12:25 PM | 78.0 | 55.7 | 53.0 | 54.2 |
| 306 | 04/28/2021 02:12:26 PM | 78.0 | 55.0 | 53.0 | 53.9 |
| 307 | 04/28/2021 02:12:27 PM | 80.3 | 55.8 | 53.4 | 54.5 |
| 308 | 04/28/2021 02:12:28 PM | 79.0 | 55.9 | 53.8 | 54.9 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 309 | 04/28/2021 02:12:29 PM | 87.1 | 61.4 | 54.0 | 56.5 |
| 310 | 04/28/2021 02:12:30 PM | 79.1 | 57.3 | 52.8 | 54.7 |
| 311 | 04/28/2021 02:12:31 PM | 81.2 | 54.9 | 52.8 | 54.2 |
| 312 | 04/28/2021 02:12:32 PM | 86.4 | 55.1 | 53.8 | 54.5 |
| 313 | 04/28/2021 02:12:33 PM | 81.9 | 55.6 | 53.7 | 54.8 |
| 314 | 04/28/2021 02:12:34 PM | 85.4 | 55.3 | 52.9 | 54.0 |
| 315 | 04/28/2021 02:12:35 PM | 82.0 | 55.3 | 52.5 | 53.7 |
| 316 | 04/28/2021 02:12:36 PM | 82.7 | 55.8 | 53.2 | 54.4 |
| 317 | 04/28/2021 02:12:37 PM | 93.1 | 55.4 | 53.4 | 54.3 |
| 318 | 04/28/2021 02:12:38 PM | 90.5 | 58.5 | 54.6 | 56.2 |
| 319 | 04/28/2021 02:12:39 PM | 84.5 | 57.2 | 55.3 | 56.0 |
| 320 | 04/28/2021 02:12:40 PM | 86.0 | 57.7 | 55.4 | 56.5 |
| 321 | 04/28/2021 02:12:41 PM | 81.2 | 56.7 | 55.5 | 56.1 |
| 322 | 04/28/2021 02:12:42 PM | 100.6 | 67.0 | 56.0 | 60.6 |
| 323 | 04/28/2021 02:12:43 PM | 101.0 | 65.6 | 58.3 | 60.8 |
| 324 | 04/28/2021 02:12:44 PM | 96.3 | 59.7 | 56.9 | 58.1 |
| 325 | 04/28/2021 02:12:45 PM | 97.1 | 60.3 | 56.0 | 57.6 |
| 326 | 04/28/2021 02:12:46 PM | 94.6 | 63.1 | 55.8 | 58.3 |
| 327 | 04/28/2021 02:12:47 PM | 92.0 | 58.9 | 55.7 | 57.2 |
| 328 | 04/28/2021 02:12:48 PM | 99.0 | 57.2 | 54.9 | 56.2 |
| 329 | 04/28/2021 02:12:49 PM | 89.2 | 58.6 | 55.0 | 56.4 |
| 330 | 04/28/2021 02:12:50 PM | 87.1 | 57.5 | 54.1 | 55.0 |
| 331 | 04/28/2021 02:12:51 PM | 89.0 | 55.8 | 54.5 | 55.4 |
| 332 | 04/28/2021 02:12:52 PM | 84.7 | 56.2 | 54.7 | 55.5 |
| 333 | 04/28/2021 02:12:53 PM | 81.9 | 57.6 | 54.7 | 56.3 |
| 334 | 04/28/2021 02:12:54 PM | 82.6 | 55.7 | 53.9 | 54.9 |
| 335 | 04/28/2021 02:12:55 PM | 81.2 | 56.6 | 54.4 | 55.6 |
| 336 | 04/28/2021 02:12:56 PM | 79.7 | 56.2 | 54.7 | 55.5 |
| 337 | 04/28/2021 02:12:57 PM | 82.8 | 56.3 | 55.5 | 56.1 |
| 338 | 04/28/2021 02:12:58 PM | 84.6 | 56.3 | 54.9 | 55.7 |
| 339 | 04/28/2021 02:12:59 PM | 82.7 | 56.3 | 54.6 | 55.4 |
| 340 | 04/28/2021 02:13:00 PM | 85.9 | 55.3 | 53.7 | 54.2 |
| 341 | 04/28/2021 02:13:01 PM | 88.9 | 56.5 | 53.7 | 54.5 |
| 342 | 04/28/2021 02:13:02 PM | 80.8 | 54.8 | 53.3 | 54.0 |
| 343 | 04/28/2021 02:13:03 PM | 95.5 | 60.9 | 54.1 | 56.4 |
| 344 | 04/28/2021 02:13:04 PM | 87.4 | 58.3 | 53.6 | 54.8 |
| 345 | 04/28/2021 02:13:05 PM | 96.1 | 57.1 | 54.1 | 55.9 |
| 346 | 04/28/2021 02:13:06 PM | 92.5 | 60.0 | 55.1 | 57.0 |
| 347 | 04/28/2021 02:13:07 PM | 103.0 | 61.5 | 56.2 | 58.7 |
| 348 | 04/28/2021 02:13:08 PM | 109.9 | 67.2 | 57.4 | 62.1 |
| 349 | 04/28/2021 02:13:09 PM | 103.0 | 62.5 | 56.1 | 59.2 |
| 350 | 04/28/2021 02:13:10 PM | 101.6 | 59.9 | 54.2 | 56.8 |
| 351 | 04/28/2021 02:13:11 PM | 97.3 | 58.0 | 54.1 | 55.9 |
| 352 | 04/28/2021 02:13:12 PM | 90.7 | 56.3 | 53.2 | 54.6 |
| 353 | 04/28/2021 02:13:13 PM | 87.0 | 54.5 | 53.1 | 53.6 |
| 354 | 04/28/2021 02:13:14 PM | 90.4 | 57.3 | 52.9 | 54.4 |
| 355 | 04/28/2021 02:13:15 PM | 88.2 | 56.4 | 53.5 | 54.8 |
| 356 | 04/28/2021 02:13:16 PM | 86.2 | 54.0 | 52.7 | 53.5 |
| 357 | 04/28/2021 02:13:17 PM | 99.8 | 56.4 | 53.8 | 54.9 |
| 358 | 04/28/2021 02:13:18 PM | 92.2 | 55.0 | 53.6 | 54.1 |
| 359 | 04/28/2021 02:13:19 PM | 100.5 | 61.3 | 53.1 | 57.5 |
| 360 | 04/28/2021 02:13:20 PM | 98.8 | 58.3 | 54.5 | 55.7 |
| 361 | 04/28/2021 02:13:21 PM | 100.6 | 62.5 | 55.2 | 58.9 |
| 362 | 04/28/2021 02:13:22 PM | 102.0 | 61.0 | 52.8 | 57.2 |
| 363 | 04/28/2021 02:13:23 PM | 98.0 | 57.6 | 53.0 | 53.9 |
| 364 | 04/28/2021 02:13:24 PM | 88.8 | 54.1 | 51.5 | 52.5 |
| 365 | 04/28/2021 02:13:25 PM | 87.2 | 53.4 | 51.3 | 52.3 |
| 366 | 04/28/2021 02:13:26 PM | 81.7 | 54.1 | 51.8 | 52.8 |
| 367 | 04/28/2021 02:13:27 PM | 85.0 | 53.2 | 51.2 | 52.5 |
| 368 | 04/28/2021 02:13:28 PM | 80.2 | 53.6 | 50.7 | 52.2 |
| 369 | 04/28/2021 02:13:29 PM | 83.1 | 52.1 | 50.4 | 51.3 |
| 370 | 04/28/2021 02:13:30 PM | 85.5 | 52.3 | 50.0 | 51.4 |
| 371 | 04/28/2021 02:13:31 PM | 94.3 | 55.1 | 51.4 | 53.6 |
| 372 | 04/28/2021 02:13:32 PM | 100.3 | 56.4 | 53.2 | 54.4 |
| 373 | 04/28/2021 02:13:33 PM | 91.8 | 56.7 | 53.0 | 55.0 |
| 374 | 04/28/2021 02:13:34 PM | 87.8 | 64.1 | 56.3 | 61.3 |
| 375 | 04/28/2021 02:13:35 PM | 101.0 | 68.8 | 59.4 | 64.3 |
| 376 | 04/28/2021 02:13:36 PM | 90.6 | 59.6 | 58.4 | 59.0 |
| 377 | 04/28/2021 02:13:37 PM | 89.3 | 59.4 | 54.3 | 56.2 |
| 378 | 04/28/2021 02:13:38 PM | 89.5 | 54.8 | 53.3 | 54.1 |
| 379 | 04/28/2021 02:13:39 PM | 84.3 | 55.0 | 53.5 | 54.4 |
| 380 | 04/28/2021 02:13:40 PM | 80.8 | 55.3 | 53.7 | 54.5 |
| 381 | 04/28/2021 02:13:41 PM | 80.0 | 55.2 | 53.2 | 54.2 |
| 382 | 04/28/2021 02:13:42 PM | 80.9 | 56.7 | 53.4 | 55.6 |
| 383 | 04/28/2021 02:13:43 PM | 79.7 | 55.9 | 54.5 | 55.3 |
| 384 | 04/28/2021 02:13:44 PM | 77.3 | 55.6 | 52.8 | 54.1 |
| 385 | 04/28/2021 02:13:45 PM | 76.5 | 53.3 | 50.6 | 51.7 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 386 | 04/28/2021 02:13:46 PM | 77.4 | 52.3 | 49.5 | 51.0 |
| 387 | 04/28/2021 02:13:47 PM | 77.0 | 51.9 | 50.4 | 51.3 |
| 388 | 04/28/2021 02:13:48 PM | 80.9 | 54.5 | 51.1 | 53.3 |
| 389 | 04/28/2021 02:13:49 PM | 81.0 | 57.2 | 54.4 | 56.1 |
| 390 | 04/28/2021 02:13:50 PM | 80.3 | 56.7 | 54.7 | 55.7 |
| 391 | 04/28/2021 02:13:51 PM | 87.4 | 55.3 | 52.5 | 54.0 |
| 392 | 04/28/2021 02:13:52 PM | 82.0 | 54.4 | 53.2 | 53.8 |
| 393 | 04/28/2021 02:13:53 PM | 82.0 | 53.9 | 52.1 | 53.0 |
| 394 | 04/28/2021 02:13:54 PM | 78.9 | 53.9 | 52.4 | 53.2 |
| 395 | 04/28/2021 02:13:55 PM | 78.5 | 55.6 | 52.6 | 54.1 |
| 396 | 04/28/2021 02:13:56 PM | 78.1 | 54.3 | 52.7 | 53.4 |
| 397 | 04/28/2021 02:13:57 PM | 78.7 | 53.9 | 51.5 | 52.5 |
| 398 | 04/28/2021 02:13:58 PM | 77.3 | 56.0 | 50.8 | 53.0 |
| 399 | 04/28/2021 02:13:59 PM | 77.9 | 53.6 | 50.2 | 51.4 |
| 400 | 04/28/2021 02:14:00 PM | 75.2 | 51.5 | 49.6 | 50.6 |
| 401 | 04/28/2021 02:14:01 PM | 77.4 | 52.9 | 50.1 | 51.5 |
| 402 | 04/28/2021 02:14:02 PM | 78.6 | 59.3 | 51.8 | 56.9 |
| 403 | 04/28/2021 02:14:03 PM | 77.9 | 59.7 | 53.1 | 57.1 |
| 404 | 04/28/2021 02:14:04 PM | 76.2 | 59.3 | 54.2 | 55.3 |
| 405 | 04/28/2021 02:14:05 PM | 79.2 | 55.1 | 53.7 | 54.5 |
| 406 | 04/28/2021 02:14:06 PM | 77.3 | 54.8 | 53.2 | 54.1 |
| 407 | 04/28/2021 02:14:07 PM | 77.1 | 55.0 | 52.8 | 53.9 |
| 408 | 04/28/2021 02:14:08 PM | 77.4 | 54.4 | 52.9 | 53.7 |
| 409 | 04/28/2021 02:14:09 PM | 76.4 | 54.2 | 52.9 | 53.4 |
| 410 | 04/28/2021 02:14:10 PM | 77.6 | 56.4 | 52.8 | 54.5 |
| 411 | 04/28/2021 02:14:11 PM | 78.1 | 56.0 | 52.8 | 53.8 |
| 412 | 04/28/2021 02:14:12 PM | 77.5 | 54.8 | 53.0 | 54.2 |
| 413 | 04/28/2021 02:14:13 PM | 77.4 | 54.9 | 53.1 | 54.0 |
| 414 | 04/28/2021 02:14:14 PM | 76.4 | 54.4 | 53.1 | 53.7 |
| 415 | 04/28/2021 02:14:15 PM | 78.4 | 55.7 | 52.6 | 54.0 |
| 416 | 04/28/2021 02:14:16 PM | 79.8 | 54.8 | 53.0 | 53.7 |
| 417 | 04/28/2021 02:14:17 PM | 77.6 | 55.4 | 53.3 | 54.2 |
| 418 | 04/28/2021 02:14:18 PM | 75.5 | 54.5 | 52.8 | 53.9 |
| 419 | 04/28/2021 02:14:19 PM | 78.6 | 55.0 | 51.9 | 53.6 |
| 420 | 04/28/2021 02:14:20 PM | 77.4 | 52.6 | 51.1 | 51.7 |
| 421 | 04/28/2021 02:14:21 PM | 76.4 | 53.5 | 50.6 | 52.3 |
| 422 | 04/28/2021 02:14:22 PM | 78.0 | 53.2 | 51.0 | 51.9 |
| 423 | 04/28/2021 02:14:23 PM | 77.3 | 52.8 | 50.9 | 52.0 |
| 424 | 04/28/2021 02:14:24 PM | 79.2 | 55.9 | 52.5 | 54.9 |
| 425 | 04/28/2021 02:14:25 PM | 76.7 | 56.2 | 53.9 | 54.9 |
| 426 | 04/28/2021 02:14:26 PM | 76.4 | 55.3 | 50.6 | 52.3 |
| 427 | 04/28/2021 02:14:27 PM | 76.6 | 51.9 | 50.2 | 51.0 |
| 428 | 04/28/2021 02:14:28 PM | 78.1 | 53.2 | 50.5 | 52.1 |
| 429 | 04/28/2021 02:14:29 PM | 76.5 | 54.8 | 52.1 | 53.8 |
| 430 | 04/28/2021 02:14:30 PM | 76.3 | 56.2 | 53.4 | 55.1 |
| 431 | 04/28/2021 02:14:31 PM | 77.1 | 53.5 | 51.8 | 52.5 |
| 432 | 04/28/2021 02:14:32 PM | 79.0 | 53.3 | 51.5 | 52.4 |
| 433 | 04/28/2021 02:14:33 PM | 80.3 | 53.2 | 51.8 | 52.7 |
| 434 | 04/28/2021 02:14:34 PM | 81.0 | 53.6 | 52.3 | 52.9 |
| 435 | 04/28/2021 02:14:35 PM | 81.0 | 54.0 | 51.7 | 52.5 |
| 436 | 04/28/2021 02:14:36 PM | 83.3 | 56.3 | 51.7 | 54.0 |
| 437 | 04/28/2021 02:14:37 PM | 81.3 | 54.5 | 52.9 | 53.8 |
| 438 | 04/28/2021 02:14:38 PM | 79.1 | 55.1 | 53.4 | 54.4 |
| 439 | 04/28/2021 02:14:39 PM | 79.8 | 55.1 | 52.7 | 53.9 |
| 440 | 04/28/2021 02:14:40 PM | 80.6 | 55.0 | 52.9 | 54.1 |
| 441 | 04/28/2021 02:14:41 PM | 79.6 | 54.5 | 53.2 | 53.8 |
| 442 | 04/28/2021 02:14:42 PM | 81.9 | 55.3 | 52.3 | 54.1 |
| 443 | 04/28/2021 02:14:43 PM | 91.1 | 55.5 | 51.9 | 53.5 |
| 444 | 04/28/2021 02:14:44 PM | 89.8 | 53.5 | 51.5 | 52.6 |
| 445 | 04/28/2021 02:14:45 PM | 91.7 | 55.6 | 52.3 | 54.3 |
| 446 | 04/28/2021 02:14:46 PM | 83.6 | 54.5 | 53.3 | 53.9 |
| 447 | 04/28/2021 02:14:47 PM | 89.0 | 56.4 | 53.6 | 55.2 |
| 448 | 04/28/2021 02:14:48 PM | 86.8 | 55.4 | 52.3 | 54.3 |
| 449 | 04/28/2021 02:14:49 PM | 89.1 | 53.1 | 51.3 | 52.1 |
| 450 | 04/28/2021 02:14:50 PM | 84.3 | 53.6 | 51.0 | 52.3 |
| 451 | 04/28/2021 02:14:51 PM | 82.9 | 51.6 | 50.1 | 51.0 |
| 452 | 04/28/2021 02:14:52 PM | 77.8 | 53.6 | 50.0 | 52.2 |
| 453 | 04/28/2021 02:14:53 PM | 76.9 | 53.4 | 50.0 | 51.0 |
| 454 | 04/28/2021 02:14:54 PM | 83.5 | 52.7 | 51.0 | 51.8 |
| 455 | 04/28/2021 02:14:55 PM | 87.0 | 55.0 | 51.1 | 53.4 |
| 456 | 04/28/2021 02:14:56 PM | 76.6 | 53.7 | 52.2 | 52.8 |
| 457 | 04/28/2021 02:14:57 PM | 78.3 | 53.6 | 52.0 | 52.9 |
| 458 | 04/28/2021 02:14:58 PM | 79.6 | 56.4 | 53.0 | 54.9 |
| 459 | 04/28/2021 02:14:59 PM | 81.7 | 56.5 | 54.7 | 55.8 |
| 460 | 04/28/2021 02:15:00 PM | 79.8 | 57.6 | 56.1 | 56.9 |
| 461 | 04/28/2021 02:15:01 PM | 82.3 | 57.5 | 55.9 | 56.4 |
| 462 | 04/28/2021 02:15:02 PM | 83.9 | 57.8 | 54.8 | 55.9 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 463 | 04/28/2021 02:15:03 PM | 84.1 | 56.5 | 53.4 | 54.1 |
| 464 | 04/28/2021 02:15:04 PM | 80.7 | 56.7 | 53.3 | 55.1 |
| 465 | 04/28/2021 02:15:05 PM | 81.4 | 55.5 | 53.5 | 54.1 |
| 466 | 04/28/2021 02:15:06 PM | 84.1 | 54.2 | 51.0 | 52.8 |
| 467 | 04/28/2021 02:15:07 PM | 79.0 | 53.1 | 50.0 | 51.3 |
| 468 | 04/28/2021 02:15:08 PM | 81.5 | 52.8 | 51.2 | 52.1 |
| 469 | 04/28/2021 02:15:09 PM | 78.9 | 53.9 | 52.0 | 53.4 |
| 470 | 04/28/2021 02:15:10 PM | 77.8 | 53.9 | 52.0 | 52.9 |
| 471 | 04/28/2021 02:15:11 PM | 77.0 | 53.1 | 51.3 | 52.1 |
| 472 | 04/28/2021 02:15:12 PM | 77.9 | 54.3 | 51.6 | 52.9 |
| 473 | 04/28/2021 02:15:13 PM | 77.7 | 54.8 | 53.2 | 54.0 |
| 474 | 04/28/2021 02:15:14 PM | 77.2 | 55.5 | 53.8 | 54.7 |
| 475 | 04/28/2021 02:15:15 PM | 76.3 | 55.6 | 54.0 | 54.9 |
| 476 | 04/28/2021 02:15:16 PM | 77.4 | 54.5 | 52.8 | 53.5 |
| 477 | 04/28/2021 02:15:17 PM | 77.0 | 55.5 | 52.7 | 54.5 |
| 478 | 04/28/2021 02:15:18 PM | 77.5 | 55.7 | 54.5 | 55.1 |
| 479 | 04/28/2021 02:15:19 PM | 76.8 | 55.7 | 54.1 | 55.0 |
| 480 | 04/28/2021 02:15:20 PM | 77.0 | 56.4 | 55.1 | 55.7 |
| 481 | 04/28/2021 02:15:21 PM | 77.0 | 56.4 | 54.2 | 55.2 |
| 482 | 04/28/2021 02:15:22 PM | 78.7 | 55.2 | 53.9 | 54.8 |
| 483 | 04/28/2021 02:15:23 PM | 76.6 | 55.2 | 53.2 | 54.4 |
| 484 | 04/28/2021 02:15:24 PM | 78.6 | 54.6 | 52.7 | 53.6 |
| 485 | 04/28/2021 02:15:25 PM | 79.6 | 55.1 | 52.2 | 53.2 |
| 486 | 04/28/2021 02:15:26 PM | 76.9 | 53.0 | 51.1 | 52.1 |
| 487 | 04/28/2021 02:15:27 PM | 79.0 | 52.0 | 50.5 | 51.2 |
| 488 | 04/28/2021 02:15:28 PM | 80.9 | 52.5 | 50.5 | 51.6 |
| 489 | 04/28/2021 02:15:29 PM | 88.3 | 55.9 | 51.1 | 53.2 |
| 490 | 04/28/2021 02:15:30 PM | 86.1 | 53.3 | 51.4 | 52.4 |
| 491 | 04/28/2021 02:15:31 PM | 96.4 | 55.4 | 51.1 | 54.1 |
| 492 | 04/28/2021 02:15:32 PM | 84.5 | 53.9 | 52.9 | 53.3 |
| 493 | 04/28/2021 02:15:33 PM | 78.8 | 53.9 | 51.4 | 52.7 |
| 494 | 04/28/2021 02:15:34 PM | 81.9 | 55.3 | 52.6 | 54.3 |
| 495 | 04/28/2021 02:15:35 PM | 88.8 | 55.1 | 54.1 | 54.7 |
| 496 | 04/28/2021 02:15:36 PM | 88.1 | 54.8 | 52.6 | 53.4 |
| 497 | 04/28/2021 02:15:37 PM | 84.2 | 54.6 | 52.5 | 53.6 |
| 498 | 04/28/2021 02:15:38 PM | 83.7 | 55.1 | 53.5 | 54.2 |
| 499 | 04/28/2021 02:15:39 PM | 83.0 | 55.6 | 53.0 | 54.9 |
| 500 | 04/28/2021 02:15:40 PM | 82.2 | 56.4 | 54.3 | 55.2 |
| 501 | 04/28/2021 02:15:41 PM | 81.7 | 54.5 | 52.4 | 53.2 |
| 502 | 04/28/2021 02:15:42 PM | 83.4 | 53.5 | 51.8 | 52.7 |
| 503 | 04/28/2021 02:15:43 PM | 78.9 | 53.3 | 51.4 | 52.4 |
| 504 | 04/28/2021 02:15:44 PM | 76.1 | 55.6 | 52.1 | 54.2 |
| 505 | 04/28/2021 02:15:45 PM | 76.3 | 55.8 | 53.4 | 54.0 |
| 506 | 04/28/2021 02:15:46 PM | 77.3 | 54.7 | 51.6 | 52.8 |
| 507 | 04/28/2021 02:15:47 PM | 81.3 | 54.0 | 52.3 | 53.3 |
| 508 | 04/28/2021 02:15:48 PM | 78.4 | 53.9 | 52.0 | 52.7 |
| 509 | 04/28/2021 02:15:49 PM | 83.9 | 54.3 | 52.0 | 53.1 |
| 510 | 04/28/2021 02:15:50 PM | 92.0 | 56.9 | 52.7 | 55.3 |
| 511 | 04/28/2021 02:15:51 PM | 93.2 | 56.9 | 54.2 | 55.3 |
| 512 | 04/28/2021 02:15:52 PM | 82.3 | 58.0 | 54.5 | 55.6 |
| 513 | 04/28/2021 02:15:53 PM | 84.0 | 56.0 | 53.6 | 54.7 |
| 514 | 04/28/2021 02:15:54 PM | 89.2 | 54.0 | 51.9 | 53.1 |
| 515 | 04/28/2021 02:15:55 PM | 96.8 | 54.8 | 52.6 | 54.0 |
| 516 | 04/28/2021 02:15:56 PM | 97.1 | 57.3 | 52.1 | 53.9 |
| 517 | 04/28/2021 02:15:57 PM | 90.1 | 56.7 | 51.8 | 54.0 |
| 518 | 04/28/2021 02:15:58 PM | 94.0 | 56.3 | 51.9 | 52.6 |
| 519 | 04/28/2021 02:15:59 PM | 95.7 | 53.8 | 50.8 | 52.2 |
| 520 | 04/28/2021 02:16:00 PM | 96.5 | 55.9 | 51.0 | 53.9 |
| 521 | 04/28/2021 02:16:01 PM | 92.0 | 54.1 | 50.9 | 51.9 |
| 522 | 04/28/2021 02:16:02 PM | 87.3 | 54.3 | 50.9 | 52.9 |
| 523 | 04/28/2021 02:16:03 PM | 82.0 | 55.6 | 51.8 | 52.9 |
| 524 | 04/28/2021 02:16:04 PM | 77.0 | 54.4 | 52.3 | 53.4 |
| 525 | 04/28/2021 02:16:05 PM | 83.5 | 54.2 | 52.1 | 52.9 |
| 526 | 04/28/2021 02:16:06 PM | 79.0 | 53.6 | 52.0 | 52.8 |
| 527 | 04/28/2021 02:16:07 PM | 83.8 | 54.1 | 51.7 | 53.0 |
| 528 | 04/28/2021 02:16:08 PM | 90.8 | 53.7 | 50.5 | 52.3 |
| 529 | 04/28/2021 02:16:09 PM | 84.2 | 53.3 | 50.9 | 51.8 |
| 530 | 04/28/2021 02:16:10 PM | 91.0 | 55.2 | 50.9 | 53.1 |
| 531 | 04/28/2021 02:16:11 PM | 89.9 | 56.1 | 52.3 | 54.2 |
| 532 | 04/28/2021 02:16:12 PM | 90.1 | 55.5 | 52.7 | 53.6 |
| 533 | 04/28/2021 02:16:13 PM | 93.8 | 59.0 | 52.7 | 54.9 |
| 534 | 04/28/2021 02:16:14 PM | 96.1 | 57.8 | 51.8 | 54.0 |
| 535 | 04/28/2021 02:16:15 PM | 93.2 | 53.9 | 52.0 | 52.7 |
| 536 | 04/28/2021 02:16:16 PM | 89.4 | 53.9 | 51.7 | 52.5 |
| 537 | 04/28/2021 02:16:17 PM | 80.3 | 53.4 | 50.4 | 51.6 |
| 538 | 04/28/2021 02:16:18 PM | 87.7 | 55.3 | 50.8 | 52.4 |
| 539 | 04/28/2021 02:16:19 PM | 79.2 | 53.9 | 52.0 | 53.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 540 | 04/28/2021 02:16:20 PM | 80.9 | 53.1 | 51.1 | 52.2 |
| 541 | 04/28/2021 02:16:21 PM | 75.7 | 54.6 | 52.1 | 53.3 |
| 542 | 04/28/2021 02:16:22 PM | 80.5 | 56.4 | 52.8 | 54.1 |
| 543 | 04/28/2021 02:16:23 PM | 80.2 | 54.5 | 52.8 | 53.6 |
| 544 | 04/28/2021 02:16:24 PM | 85.4 | 56.8 | 53.4 | 55.5 |
| 545 | 04/28/2021 02:16:25 PM | 80.0 | 56.8 | 53.7 | 55.3 |
| 546 | 04/28/2021 02:16:26 PM | 78.2 | 55.9 | 53.5 | 54.4 |
| 547 | 04/28/2021 02:16:27 PM | 78.5 | 54.7 | 52.0 | 52.9 |
| 548 | 04/28/2021 02:16:28 PM | 77.3 | 56.5 | 52.9 | 54.3 |
| 549 | 04/28/2021 02:16:29 PM | 80.5 | 57.5 | 53.4 | 54.9 |
| 550 | 04/28/2021 02:16:30 PM | 78.7 | 53.8 | 52.0 | 52.8 |
| 551 | 04/28/2021 02:16:31 PM | 77.4 | 54.4 | 52.5 | 53.5 |
| 552 | 04/28/2021 02:16:32 PM | 77.4 | 54.8 | 52.9 | 53.7 |
| 553 | 04/28/2021 02:16:33 PM | 77.3 | 54.9 | 53.5 | 54.2 |
| 554 | 04/28/2021 02:16:34 PM | 77.2 | 55.8 | 53.7 | 54.5 |
| 555 | 04/28/2021 02:16:35 PM | 78.3 | 54.0 | 51.4 | 52.5 |
| 556 | 04/28/2021 02:16:36 PM | 80.6 | 52.0 | 50.0 | 50.9 |
| 557 | 04/28/2021 02:16:37 PM | 77.6 | 52.0 | 49.6 | 50.7 |
| 558 | 04/28/2021 02:16:38 PM | 78.2 | 53.1 | 51.1 | 51.8 |
| 559 | 04/28/2021 02:16:39 PM | 78.2 | 52.6 | 50.1 | 51.4 |
| 560 | 04/28/2021 02:16:40 PM | 78.1 | 53.5 | 51.1 | 52.1 |
| 561 | 04/28/2021 02:16:41 PM | 78.1 | 53.7 | 50.0 | 52.3 |
| 562 | 04/28/2021 02:16:42 PM | 78.7 | 54.3 | 51.5 | 52.6 |
| 563 | 04/28/2021 02:16:43 PM | 77.9 | 54.7 | 51.9 | 53.3 |
| 564 | 04/28/2021 02:16:44 PM | 77.8 | 54.9 | 53.7 | 54.1 |
| 565 | 04/28/2021 02:16:45 PM | 78.5 | 55.8 | 54.0 | 55.0 |
| 566 | 04/28/2021 02:16:46 PM | 77.4 | 55.0 | 53.6 | 54.3 |
| 567 | 04/28/2021 02:16:47 PM | 78.7 | 55.7 | 54.0 | 54.8 |
| 568 | 04/28/2021 02:16:48 PM | 77.0 | 55.6 | 53.9 | 54.5 |
| 569 | 04/28/2021 02:16:49 PM | 77.9 | 55.7 | 53.3 | 54.4 |
| 570 | 04/28/2021 02:16:50 PM | 75.8 | 53.8 | 52.2 | 53.0 |
| 571 | 04/28/2021 02:16:51 PM | 77.6 | 55.0 | 52.7 | 54.2 |
| 572 | 04/28/2021 02:16:52 PM | 78.8 | 55.0 | 53.7 | 54.4 |
| 573 | 04/28/2021 02:16:53 PM | 78.0 | 54.9 | 53.1 | 53.8 |
| 574 | 04/28/2021 02:16:54 PM | 78.7 | 55.0 | 53.1 | 53.9 |
| 575 | 04/28/2021 02:16:55 PM | 77.6 | 55.3 | 53.0 | 54.2 |
| 576 | 04/28/2021 02:16:56 PM | 78.4 | 54.1 | 51.5 | 52.6 |
| 577 | 04/28/2021 02:16:57 PM | 78.7 | 54.2 | 52.5 | 53.4 |
| 578 | 04/28/2021 02:16:58 PM | 78.0 | 55.0 | 52.5 | 53.8 |
| 579 | 04/28/2021 02:16:59 PM | 79.0 | 55.0 | 53.3 | 54.2 |
| 580 | 04/28/2021 02:17:00 PM | 84.8 | 56.4 | 51.5 | 53.4 |
| 581 | 04/28/2021 02:17:01 PM | 90.5 | 55.4 | 51.2 | 53.2 |
| 582 | 04/28/2021 02:17:02 PM | 85.1 | 54.9 | 51.6 | 52.4 |
| 583 | 04/28/2021 02:17:03 PM | 80.6 | 53.6 | 51.3 | 52.6 |
| 584 | 04/28/2021 02:17:04 PM | 86.4 | 57.8 | 50.6 | 54.8 |
| 585 | 04/28/2021 02:17:05 PM | 94.2 | 57.9 | 51.9 | 53.6 |
| 586 | 04/28/2021 02:17:06 PM | 96.6 | 55.7 | 50.7 | 53.4 |
| 587 | 04/28/2021 02:17:07 PM | 94.2 | 55.1 | 52.4 | 53.5 |
| 588 | 04/28/2021 02:17:08 PM | 94.4 | 54.0 | 51.7 | 52.7 |
| 589 | 04/28/2021 02:17:09 PM | 95.8 | 55.1 | 52.0 | 54.0 |
| 590 | 04/28/2021 02:17:10 PM | 97.3 | 57.0 | 52.2 | 54.1 |
| 591 | 04/28/2021 02:17:11 PM | 102.3 | 58.1 | 52.7 | 55.5 |
| 592 | 04/28/2021 02:17:12 PM | 96.7 | 58.8 | 51.7 | 55.4 |
| 593 | 04/28/2021 02:17:13 PM | 98.4 | 61.3 | 53.6 | 56.6 |
| 594 | 04/28/2021 02:17:14 PM | 88.9 | 55.9 | 50.9 | 52.1 |
| 595 | 04/28/2021 02:17:15 PM | 82.4 | 52.6 | 51.0 | 52.0 |
| 596 | 04/28/2021 02:17:16 PM | 78.7 | 52.1 | 49.4 | 50.9 |
| 597 | 04/28/2021 02:17:17 PM | 75.3 | 50.8 | 48.8 | 49.9 |
| 598 | 04/28/2021 02:17:18 PM | 75.6 | 53.1 | 50.0 | 52.0 |
| 599 | 04/28/2021 02:17:19 PM | 76.0 | 55.0 | 51.8 | 53.8 |
| 600 | 04/28/2021 02:17:20 PM | 78.1 | 55.8 | 53.0 | 54.9 |
| 601 | 04/28/2021 02:17:21 PM | 79.7 | 55.8 | 54.4 | 55.3 |
| 602 | 04/28/2021 02:17:22 PM | 78.3 | 56.1 | 54.2 | 55.3 |
| 603 | 04/28/2021 02:17:23 PM | 81.0 | 56.0 | 54.1 | 55.0 |
| 604 | 04/28/2021 02:17:24 PM | 78.2 | 55.8 | 53.6 | 54.6 |
| 605 | 04/28/2021 02:17:25 PM | 84.8 | 53.9 | 50.6 | 51.7 |
| 606 | 04/28/2021 02:17:26 PM | 83.9 | 53.5 | 48.8 | 50.7 |
| 607 | 04/28/2021 02:17:27 PM | 84.0 | 52.7 | 47.5 | 49.7 |
| 608 | 04/28/2021 02:17:28 PM | 80.2 | 51.0 | 47.8 | 49.5 |
| 609 | 04/28/2021 02:17:29 PM | 82.5 | 52.7 | 48.3 | 50.7 |
| 610 | 04/28/2021 02:17:30 PM | 80.1 | 52.5 | 48.9 | 50.7 |
| 611 | 04/28/2021 02:17:31 PM | 82.0 | 52.1 | 50.5 | 51.2 |
| 612 | 04/28/2021 02:17:32 PM | 86.6 | 55.5 | 50.5 | 53.5 |
| 613 | 04/28/2021 02:17:33 PM | 81.7 | 56.4 | 52.3 | 54.1 |
| 614 | 04/28/2021 02:17:34 PM | 80.4 | 54.4 | 51.9 | 52.9 |
| 615 | 04/28/2021 02:17:35 PM | 81.4 | 55.4 | 53.2 | 54.3 |
| 616 | 04/28/2021 02:17:36 PM | 83.1 | 56.1 | 53.8 | 55.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 617 | 04/28/2021 02:17:37 PM | 91.7 | 56.4 | 54.3 | 55.1 |
| 618 | 04/28/2021 02:17:38 PM | 82.3 | 55.6 | 52.0 | 53.4 |
| 619 | 04/28/2021 02:17:39 PM | 78.0 | 54.7 | 52.2 | 53.4 |
| 620 | 04/28/2021 02:17:40 PM | 77.2 | 54.6 | 52.8 | 53.6 |
| 621 | 04/28/2021 02:17:41 PM | 77.8 | 55.3 | 52.6 | 54.1 |
| 622 | 04/28/2021 02:17:42 PM | 77.4 | 55.4 | 53.8 | 54.8 |
| 623 | 04/28/2021 02:17:43 PM | 76.7 | 56.1 | 53.4 | 54.8 |
| 624 | 04/28/2021 02:17:44 PM | 75.8 | 55.8 | 53.4 | 54.0 |
| 625 | 04/28/2021 02:17:45 PM | 76.9 | 53.4 | 52.0 | 52.6 |
| 626 | 04/28/2021 02:17:46 PM | 77.1 | 53.3 | 51.2 | 52.5 |
| 627 | 04/28/2021 02:17:47 PM | 76.5 | 53.9 | 52.4 | 53.3 |
| 628 | 04/28/2021 02:17:48 PM | 78.1 | 54.5 | 51.7 | 52.9 |
| 629 | 04/28/2021 02:17:49 PM | 77.6 | 52.8 | 51.3 | 52.2 |
| 630 | 04/28/2021 02:17:50 PM | 76.9 | 54.3 | 51.5 | 52.9 |
| 631 | 04/28/2021 02:17:51 PM | 77.5 | 55.1 | 53.0 | 54.0 |
| 632 | 04/28/2021 02:17:52 PM | 80.5 | 55.5 | 53.2 | 54.3 |
| 633 | 04/28/2021 02:17:53 PM | 78.6 | 54.6 | 52.0 | 53.3 |
| 634 | 04/28/2021 02:17:54 PM | 78.3 | 53.6 | 50.6 | 52.1 |
| 635 | 04/28/2021 02:17:55 PM | 78.8 | 53.9 | 52.4 | 53.2 |
| 636 | 04/28/2021 02:17:56 PM | 77.5 | 54.7 | 52.3 | 53.7 |
| 637 | 04/28/2021 02:17:57 PM | 76.8 | 54.0 | 52.0 | 53.1 |
| 638 | 04/28/2021 02:17:58 PM | 77.5 | 53.5 | 52.1 | 52.8 |
| 639 | 04/28/2021 02:17:59 PM | 79.4 | 55.3 | 53.1 | 54.5 |
| 640 | 04/28/2021 02:18:00 PM | 79.6 | 56.3 | 54.6 | 55.5 |
| 641 | 04/28/2021 02:18:01 PM | 79.3 | 55.9 | 54.4 | 55.3 |
| 642 | 04/28/2021 02:18:02 PM | 77.0 | 55.4 | 53.4 | 54.2 |
| 643 | 04/28/2021 02:18:03 PM | 80.4 | 55.5 | 53.7 | 54.6 |
| 644 | 04/28/2021 02:18:04 PM | 79.1 | 55.3 | 53.5 | 54.5 |
| 645 | 04/28/2021 02:18:05 PM | 77.8 | 55.9 | 53.4 | 54.7 |
| 646 | 04/28/2021 02:18:06 PM | 78.3 | 55.8 | 54.1 | 54.8 |
| 647 | 04/28/2021 02:18:07 PM | 79.5 | 55.7 | 54.1 | 55.2 |
| 648 | 04/28/2021 02:18:08 PM | 78.1 | 57.1 | 54.3 | 55.6 |
| 649 | 04/28/2021 02:18:09 PM | 79.7 | 55.5 | 54.2 | 54.7 |
| 650 | 04/28/2021 02:18:10 PM | 78.9 | 55.6 | 54.1 | 54.9 |
| 651 | 04/28/2021 02:18:11 PM | 79.5 | 56.2 | 53.6 | 54.6 |
| 652 | 04/28/2021 02:18:12 PM | 82.7 | 55.8 | 54.2 | 54.9 |
| 653 | 04/28/2021 02:18:13 PM | 80.3 | 54.8 | 53.6 | 54.2 |
| 654 | 04/28/2021 02:18:14 PM | 80.3 | 55.1 | 53.6 | 54.4 |
| 655 | 04/28/2021 02:18:15 PM | 77.5 | 55.1 | 53.7 | 54.1 |
| 656 | 04/28/2021 02:18:16 PM | 78.2 | 54.2 | 52.5 | 53.3 |
| 657 | 04/28/2021 02:18:17 PM | 77.0 | 54.7 | 52.3 | 53.5 |
| 658 | 04/28/2021 02:18:18 PM | 77.6 | 54.3 | 51.8 | 53.3 |
| 659 | 04/28/2021 02:18:19 PM | 79.1 | 54.3 | 52.0 | 53.2 |
| 660 | 04/28/2021 02:18:20 PM | 78.9 | 53.4 | 51.6 | 52.3 |
| 661 | 04/28/2021 02:18:21 PM | 81.0 | 54.6 | 51.8 | 53.5 |
| 662 | 04/28/2021 02:18:22 PM | 76.7 | 54.7 | 52.4 | 53.3 |
| 663 | 04/28/2021 02:18:23 PM | 78.5 | 54.0 | 52.3 | 53.3 |
| 664 | 04/28/2021 02:18:24 PM | 77.4 | 53.8 | 52.3 | 53.1 |
| 665 | 04/28/2021 02:18:25 PM | 78.0 | 53.3 | 52.3 | 52.7 |
| 666 | 04/28/2021 02:18:26 PM | 77.9 | 54.6 | 51.9 | 52.7 |
| 667 | 04/28/2021 02:18:27 PM | 83.2 | 54.7 | 51.6 | 53.1 |
| 668 | 04/28/2021 02:18:28 PM | 83.1 | 53.1 | 51.1 | 52.0 |
| 669 | 04/28/2021 02:18:29 PM | 84.0 | 55.1 | 51.5 | 53.6 |
| 670 | 04/28/2021 02:18:30 PM | 82.9 | 56.1 | 51.7 | 53.1 |
| 671 | 04/28/2021 02:18:31 PM | 77.6 | 54.0 | 51.0 | 52.0 |
| 672 | 04/28/2021 02:18:32 PM | 82.3 | 52.7 | 50.6 | 51.8 |
| 673 | 04/28/2021 02:18:33 PM | 78.8 | 54.3 | 51.5 | 52.9 |
| 674 | 04/28/2021 02:18:34 PM | 88.1 | 54.0 | 51.2 | 52.4 |
| 675 | 04/28/2021 02:18:35 PM | 96.4 | 55.8 | 52.1 | 53.8 |
| 676 | 04/28/2021 02:18:36 PM | 96.7 | 62.1 | 53.8 | 57.7 |
| 677 | 04/28/2021 02:18:37 PM | 94.0 | 55.9 | 53.4 | 54.7 |
| 678 | 04/28/2021 02:18:38 PM | 94.6 | 56.0 | 54.5 | 55.0 |
| 679 | 04/28/2021 02:18:39 PM | 80.8 | 55.2 | 53.4 | 54.2 |
| 680 | 04/28/2021 02:18:40 PM | 82.9 | 54.0 | 52.7 | 53.5 |
| 681 | 04/28/2021 02:18:41 PM | 83.2 | 54.7 | 52.9 | 53.8 |
| 682 | 04/28/2021 02:18:42 PM | 81.5 | 55.2 | 53.2 | 53.9 |
| 683 | 04/28/2021 02:18:43 PM | 87.3 | 54.4 | 53.2 | 53.8 |
| 684 | 04/28/2021 02:18:44 PM | 85.9 | 53.9 | 51.7 | 52.6 |
| 685 | 04/28/2021 02:18:45 PM | 85.5 | 52.6 | 51.4 | 52.1 |
| 686 | 04/28/2021 02:18:46 PM | 91.1 | 53.1 | 50.9 | 52.1 |
| 687 | 04/28/2021 02:18:47 PM | 83.2 | 52.0 | 49.6 | 50.8 |
| 688 | 04/28/2021 02:18:48 PM | 83.7 | 52.2 | 50.2 | 51.6 |
| 689 | 04/28/2021 02:18:49 PM | 79.5 | 57.0 | 51.7 | 54.0 |
| 690 | 04/28/2021 02:18:50 PM | 81.7 | 53.2 | 52.0 | 52.5 |
| 691 | 04/28/2021 02:18:51 PM | 85.5 | 53.1 | 51.7 | 52.5 |
| 692 | 04/28/2021 02:18:52 PM | 93.8 | 56.4 | 52.8 | 54.3 |
| 693 | 04/28/2021 02:18:53 PM | 85.0 | 56.6 | 52.9 | 54.3 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 694 | 04/28/2021 02:18:54 PM | 82.8 | 54.2 | 51.5 | 53.0 |
| 695 | 04/28/2021 02:18:55 PM | 80.7 | 53.3 | 50.9 | 51.8 |
| 696 | 04/28/2021 02:18:56 PM | 79.3 | 55.5 | 50.4 | 52.2 |
| 697 | 04/28/2021 02:18:57 PM | 85.8 | 55.3 | 50.6 | 51.4 |
| 698 | 04/28/2021 02:18:58 PM | 83.6 | 53.3 | 51.4 | 52.4 |
| 699 | 04/28/2021 02:18:59 PM | 96.9 | 55.8 | 52.1 | 54.8 |
| 700 | 04/28/2021 02:19:00 PM | 86.8 | 54.6 | 52.4 | 53.4 |
| 701 | 04/28/2021 02:19:01 PM | 90.7 | 56.4 | 52.8 | 54.6 |
| 702 | 04/28/2021 02:19:02 PM | 84.9 | 55.1 | 51.8 | 53.2 |
| 703 | 04/28/2021 02:19:03 PM | 89.1 | 55.1 | 51.9 | 53.6 |
| 704 | 04/28/2021 02:19:04 PM | 85.6 | 56.0 | 52.6 | 54.0 |
| 705 | 04/28/2021 02:19:05 PM | 82.1 | 55.8 | 52.4 | 53.9 |
| 706 | 04/28/2021 02:19:06 PM | 82.1 | 56.2 | 52.1 | 53.5 |
| 707 | 04/28/2021 02:19:07 PM | 84.9 | 53.9 | 51.8 | 52.6 |
| 708 | 04/28/2021 02:19:08 PM | 90.7 | 54.2 | 52.1 | 53.5 |
| 709 | 04/28/2021 02:19:09 PM | 92.9 | 56.2 | 53.0 | 54.7 |
| 710 | 04/28/2021 02:19:10 PM | 85.8 | 55.9 | 52.4 | 53.6 |
| 711 | 04/28/2021 02:19:11 PM | 86.7 | 60.4 | 52.9 | 55.6 |
| 712 | 04/28/2021 02:19:12 PM | 86.1 | 55.6 | 52.0 | 53.3 |
| 713 | 04/28/2021 02:19:13 PM | 83.4 | 55.5 | 52.3 | 53.6 |
| 714 | 04/28/2021 02:19:14 PM | 80.1 | 54.5 | 52.5 | 53.3 |
| 715 | 04/28/2021 02:19:15 PM | 85.0 | 58.4 | 52.0 | 53.9 |
| 716 | 04/28/2021 02:19:16 PM | 82.2 | 54.0 | 51.1 | 52.1 |
| 717 | 04/28/2021 02:19:17 PM | 79.2 | 52.8 | 50.1 | 51.2 |
| 718 | 04/28/2021 02:19:18 PM | 80.7 | 52.4 | 48.8 | 50.7 |
| 719 | 04/28/2021 02:19:19 PM | 81.6 | 53.3 | 48.7 | 50.7 |
| 720 | 04/28/2021 02:19:20 PM | 78.4 | 50.5 | 48.6 | 49.9 |
| 721 | 04/28/2021 02:19:21 PM | 76.0 | 50.5 | 48.3 | 49.4 |
| 722 | 04/28/2021 02:19:22 PM | 76.5 | 52.0 | 48.0 | 49.7 |
| 723 | 04/28/2021 02:19:23 PM | 77.0 | 53.9 | 49.0 | 50.8 |
| 724 | 04/28/2021 02:19:24 PM | 76.8 | 50.8 | 48.7 | 49.8 |
| 725 | 04/28/2021 02:19:25 PM | 80.0 | 51.9 | 49.8 | 51.3 |
| 726 | 04/28/2021 02:19:26 PM | 80.2 | 54.7 | 51.1 | 54.1 |
| 727 | 04/28/2021 02:19:27 PM | 78.9 | 55.5 | 53.4 | 54.5 |
| 728 | 04/28/2021 02:19:28 PM | 79.2 | 56.2 | 52.8 | 53.8 |
| 729 | 04/28/2021 02:19:29 PM | 80.0 | 55.6 | 52.9 | 54.0 |
| 730 | 04/28/2021 02:19:30 PM | 78.0 | 55.1 | 52.1 | 53.6 |
| 731 | 04/28/2021 02:19:31 PM | 78.4 | 54.6 | 52.8 | 53.7 |
| 732 | 04/28/2021 02:19:32 PM | 78.6 | 58.3 | 53.0 | 55.1 |
| 733 | 04/28/2021 02:19:33 PM | 78.7 | 57.9 | 55.4 | 56.2 |
| 734 | 04/28/2021 02:19:34 PM | 79.5 | 58.0 | 55.7 | 57.0 |
| 735 | 04/28/2021 02:19:35 PM | 79.2 | 58.6 | 56.8 | 57.7 |
| 736 | 04/28/2021 02:19:36 PM | 79.3 | 57.8 | 56.1 | 57.0 |
| 737 | 04/28/2021 02:19:37 PM | 78.9 | 57.1 | 53.1 | 55.2 |
| 738 | 04/28/2021 02:19:38 PM | 77.3 | 54.7 | 52.2 | 53.3 |
| 739 | 04/28/2021 02:19:39 PM | 78.2 | 55.0 | 51.8 | 53.5 |
| 740 | 04/28/2021 02:19:40 PM | 78.9 | 55.5 | 52.9 | 54.5 |
| 741 | 04/28/2021 02:19:41 PM | 80.0 | 56.2 | 54.5 | 55.5 |
| 742 | 04/28/2021 02:19:42 PM | 80.2 | 56.8 | 54.5 | 55.9 |
| 743 | 04/28/2021 02:19:43 PM | 78.7 | 58.1 | 56.3 | 57.4 |
| 744 | 04/28/2021 02:19:44 PM | 79.6 | 57.1 | 54.1 | 55.4 |
| 745 | 04/28/2021 02:19:45 PM | 78.3 | 55.6 | 54.3 | 54.9 |
| 746 | 04/28/2021 02:19:46 PM | 77.3 | 55.5 | 52.3 | 53.6 |
| 747 | 04/28/2021 02:19:47 PM | 78.1 | 54.2 | 50.9 | 51.9 |
| 748 | 04/28/2021 02:19:48 PM | 76.8 | 55.4 | 50.3 | 52.9 |
| 749 | 04/28/2021 02:19:49 PM | 76.0 | 54.6 | 52.5 | 53.6 |
| 750 | 04/28/2021 02:19:50 PM | 77.3 | 56.0 | 52.9 | 54.2 |
| 751 | 04/28/2021 02:19:51 PM | 78.4 | 55.3 | 53.5 | 54.3 |
| 752 | 04/28/2021 02:19:52 PM | 79.1 | 56.4 | 53.5 | 55.4 |
| 753 | 04/28/2021 02:19:53 PM | 78.1 | 56.7 | 54.7 | 55.7 |
| 754 | 04/28/2021 02:19:54 PM | 78.2 | 55.1 | 53.6 | 54.5 |
| 755 | 04/28/2021 02:19:55 PM | 80.3 | 57.2 | 54.2 | 55.6 |
| 756 | 04/28/2021 02:19:56 PM | 82.9 | 56.9 | 54.6 | 55.2 |
| 757 | 04/28/2021 02:19:57 PM | 87.9 | 55.4 | 54.2 | 54.8 |
| 758 | 04/28/2021 02:19:58 PM | 82.0 | 56.9 | 54.4 | 55.9 |
| 759 | 04/28/2021 02:19:59 PM | 83.4 | 57.0 | 54.6 | 55.5 |
| 760 | 04/28/2021 02:20:00 PM | 81.8 | 55.0 | 53.2 | 54.1 |
| 761 | 04/28/2021 02:20:01 PM | 83.0 | 55.9 | 53.7 | 54.7 |
| 762 | 04/28/2021 02:20:02 PM | 84.9 | 55.8 | 54.1 | 55.1 |
| 763 | 04/28/2021 02:20:03 PM | 82.1 | 56.4 | 54.2 | 55.3 |
| 764 | 04/28/2021 02:20:04 PM | 78.7 | 54.9 | 52.8 | 54.0 |
| 765 | 04/28/2021 02:20:05 PM | 80.6 | 55.0 | 53.4 | 54.0 |
| 766 | 04/28/2021 02:20:06 PM | 80.6 | 55.8 | 53.3 | 55.0 |
| 767 | 04/28/2021 02:20:07 PM | 80.6 | 55.4 | 53.9 | 54.5 |
| 768 | 04/28/2021 02:20:08 PM | 80.1 | 55.2 | 53.8 | 54.7 |
| 769 | 04/28/2021 02:20:09 PM | 81.0 | 57.4 | 54.6 | 56.5 |
| 770 | 04/28/2021 02:20:10 PM | 81.5 | 59.3 | 56.8 | 57.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 771 | 04/28/2021 02:20:11 PM | 80.0 | 57.7 | 54.3 | 56.0 |
| 772 | 04/28/2021 02:20:12 PM | 79.0 | 57.6 | 53.9 | 55.0 |
| 773 | 04/28/2021 02:20:13 PM | 79.5 | 57.7 | 55.1 | 55.6 |
| 774 | 04/28/2021 02:20:14 PM | 79.3 | 55.3 | 52.9 | 54.1 |
| 775 | 04/28/2021 02:20:15 PM | 79.4 | 57.2 | 53.1 | 55.0 |
| 776 | 04/28/2021 02:20:16 PM | 80.7 | 56.9 | 53.7 | 54.7 |
| 777 | 04/28/2021 02:20:17 PM | 78.6 | 56.1 | 53.2 | 54.0 |
| 778 | 04/28/2021 02:20:18 PM | 79.2 | 56.9 | 53.1 | 55.5 |
| 779 | 04/28/2021 02:20:19 PM | 79.8 | 57.0 | 52.4 | 54.0 |
| 780 | 04/28/2021 02:20:20 PM | 79.0 | 54.8 | 52.1 | 54.0 |
| 781 | 04/28/2021 02:20:21 PM | 78.5 | 56.9 | 54.4 | 55.8 |
| 782 | 04/28/2021 02:20:22 PM | 77.0 | 56.4 | 53.5 | 54.7 |
| 783 | 04/28/2021 02:20:23 PM | 85.5 | 63.3 | 54.0 | 57.7 |
| 784 | 04/28/2021 02:20:24 PM | 78.6 | 55.8 | 52.7 | 53.8 |
| 785 | 04/28/2021 02:20:25 PM | 91.9 | 66.2 | 53.5 | 59.5 |
| 786 | 04/28/2021 02:20:26 PM | 78.8 | 56.1 | 53.5 | 54.9 |
| 787 | 04/28/2021 02:20:27 PM | 76.9 | 57.3 | 55.3 | 56.3 |
| 788 | 04/28/2021 02:20:28 PM | 78.1 | 56.1 | 53.6 | 54.4 |
| 789 | 04/28/2021 02:20:29 PM | 76.9 | 55.3 | 53.4 | 54.3 |
| 790 | 04/28/2021 02:20:30 PM | 80.6 | 57.6 | 52.7 | 55.2 |
| 791 | 04/28/2021 02:20:31 PM | 79.8 | 55.2 | 51.7 | 52.7 |
| 792 | 04/28/2021 02:20:32 PM | 88.8 | 59.9 | 52.4 | 56.6 |
| 793 | 04/28/2021 02:20:33 PM | 85.7 | 61.1 | 55.0 | 57.5 |
| 794 | 04/28/2021 02:20:34 PM | 89.3 | 61.1 | 56.9 | 58.4 |
| 795 | 04/28/2021 02:20:35 PM | 80.8 | 57.6 | 54.9 | 55.7 |
| 796 | 04/28/2021 02:20:36 PM | 79.8 | 58.2 | 55.8 | 56.6 |
| 797 | 04/28/2021 02:20:37 PM | 82.4 | 56.5 | 53.9 | 55.0 |
| 798 | 04/28/2021 02:20:38 PM | 77.9 | 56.3 | 53.6 | 54.9 |
| 799 | 04/28/2021 02:20:39 PM | 81.3 | 55.8 | 53.9 | 54.8 |
| 800 | 04/28/2021 02:20:40 PM | 89.4 | 56.9 | 54.5 | 56.1 |
| 801 | 04/28/2021 02:20:41 PM | 83.0 | 56.3 | 54.5 | 55.1 |
| 802 | 04/28/2021 02:20:42 PM | 86.1 | 56.2 | 52.2 | 54.5 |
| 803 | 04/28/2021 02:20:43 PM | 91.4 | 54.3 | 52.0 | 53.3 |
| 804 | 04/28/2021 02:20:44 PM | 95.6 | 59.8 | 52.7 | 56.4 |
| 805 | 04/28/2021 02:20:45 PM | 84.1 | 56.3 | 52.6 | 53.5 |
| 806 | 04/28/2021 02:20:46 PM | 83.3 | 54.2 | 51.2 | 52.5 |
| 807 | 04/28/2021 02:20:47 PM | 86.1 | 53.5 | 50.3 | 52.0 |
| 808 | 04/28/2021 02:20:48 PM | 77.4 | 53.3 | 50.6 | 52.2 |
| 809 | 04/28/2021 02:20:49 PM | 78.1 | 54.5 | 52.5 | 53.5 |
| 810 | 04/28/2021 02:20:50 PM | 77.6 | 54.8 | 51.9 | 53.4 |
| 811 | 04/28/2021 02:20:51 PM | 75.2 | 53.2 | 50.5 | 51.8 |
| 812 | 04/28/2021 02:20:52 PM | 74.9 | 52.0 | 49.9 | 51.2 |
| 813 | 04/28/2021 02:20:53 PM | 75.1 | 51.1 | 49.1 | 50.1 |
| 814 | 04/28/2021 02:20:54 PM | 76.4 | 54.8 | 49.1 | 51.8 |
| 815 | 04/28/2021 02:20:55 PM | 76.9 | 52.5 | 50.8 | 51.7 |
| 816 | 04/28/2021 02:20:56 PM | 78.2 | 56.9 | 52.0 | 54.2 |
| 817 | 04/28/2021 02:20:57 PM | 76.2 | 53.8 | 51.6 | 52.7 |
| 818 | 04/28/2021 02:20:58 PM | 75.8 | 55.0 | 50.3 | 52.1 |
| 819 | 04/28/2021 02:20:59 PM | 75.4 | 54.6 | 50.7 | 52.5 |
| 820 | 04/28/2021 02:21:00 PM | 75.1 | 52.5 | 50.8 | 51.6 |
| 821 | 04/28/2021 02:21:01 PM | 75.5 | 54.7 | 49.8 | 51.6 |
| 822 | 04/28/2021 02:21:02 PM | 76.9 | 51.7 | 49.7 | 50.6 |
| 823 | 04/28/2021 02:21:03 PM | 74.6 | 51.4 | 49.5 | 50.0 |
| 824 | 04/28/2021 02:21:04 PM | 80.3 | 55.3 | 49.7 | 52.3 |
| 825 | 04/28/2021 02:21:05 PM | 90.2 | 55.4 | 50.9 | 52.2 |
| 826 | 04/28/2021 02:21:06 PM | 90.6 | 53.5 | 51.2 | 52.2 |
| 827 | 04/28/2021 02:21:07 PM | 85.3 | 52.6 | 50.8 | 51.7 |
| 828 | 04/28/2021 02:21:08 PM | 86.3 | 56.2 | 51.1 | 52.7 |
| 829 | 04/28/2021 02:21:09 PM | 82.8 | 57.0 | 50.1 | 52.3 |
| 830 | 04/28/2021 02:21:10 PM | 85.6 | 51.8 | 49.8 | 50.7 |
| 831 | 04/28/2021 02:21:11 PM | 87.5 | 54.2 | 50.7 | 52.4 |
| 832 | 04/28/2021 02:21:12 PM | 89.0 | 57.4 | 52.1 | 54.0 |
| 833 | 04/28/2021 02:21:13 PM | 90.1 | 54.1 | 53.0 | 53.7 |
| 834 | 04/28/2021 02:21:14 PM | 81.5 | 57.9 | 53.4 | 54.6 |
| 835 | 04/28/2021 02:21:15 PM | 76.2 | 54.2 | 52.5 | 53.4 |
| 836 | 04/28/2021 02:21:16 PM | 78.9 | 57.0 | 53.5 | 55.8 |
| 837 | 04/28/2021 02:21:17 PM | 81.2 | 62.0 | 56.9 | 59.8 |
| 838 | 04/28/2021 02:21:18 PM | 83.2 | 63.1 | 59.6 | 62.1 |
| 839 | 04/28/2021 02:21:19 PM | 84.6 | 63.0 | 60.5 | 62.1 |
| 840 | 04/28/2021 02:21:20 PM | 82.6 | 62.6 | 58.4 | 60.3 |
| 841 | 04/28/2021 02:21:21 PM | 78.8 | 58.6 | 55.6 | 56.9 |
| 842 | 04/28/2021 02:21:22 PM | 77.4 | 56.0 | 54.6 | 55.1 |
| 843 | 04/28/2021 02:21:23 PM | 78.4 | 58.1 | 55.2 | 57.2 |
| 844 | 04/28/2021 02:21:24 PM | 77.3 | 57.8 | 55.6 | 56.8 |
| 845 | 04/28/2021 02:21:25 PM | 78.2 | 57.6 | 54.9 | 55.7 |
| 846 | 04/28/2021 02:21:26 PM | 77.1 | 55.3 | 53.4 | 54.3 |
| 847 | 04/28/2021 02:21:27 PM | 78.1 | 56.1 | 54.1 | 55.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|-----|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 848 | 04/28/2021 02:21:28 PM | 78.8 | 58.8 | 54.4 | 56.0 |
| 849 | 04/28/2021 02:21:29 PM | 78.9 | 56.7 | 54.1 | 55.2 |
| 850 | 04/28/2021 02:21:30 PM | 78.1 | 58.7 | 54.6 | 56.9 |
| 851 | 04/28/2021 02:21:31 PM | 77.1 | 55.9 | 53.0 | 53.7 |
| 852 | 04/28/2021 02:21:32 PM | 78.2 | 54.2 | 51.0 | 52.5 |
| 853 | 04/28/2021 02:21:33 PM | 78.5 | 53.4 | 51.1 | 52.6 |
| 854 | 04/28/2021 02:21:34 PM | 79.1 | 55.7 | 51.5 | 53.0 |
| 855 | 04/28/2021 02:21:35 PM | 80.1 | 56.8 | 50.2 | 52.3 |
| 856 | 04/28/2021 02:21:36 PM | 77.4 | 54.4 | 49.0 | 49.6 |
| 857 | 04/28/2021 02:21:37 PM | 83.1 | 53.1 | 48.9 | 51.6 |
| 858 | 04/28/2021 02:21:38 PM | 79.7 | 55.8 | 51.9 | 54.1 |
| 859 | 04/28/2021 02:21:39 PM | 82.4 | 61.3 | 54.9 | 58.2 |
| 860 | 04/28/2021 02:21:40 PM | 90.3 | 56.3 | 54.1 | 54.9 |
| 861 | 04/28/2021 02:21:41 PM | 88.3 | 54.3 | 51.6 | 52.5 |
| 862 | 04/28/2021 02:21:42 PM | 89.3 | 55.8 | 51.6 | 54.0 |
| 863 | 04/28/2021 02:21:43 PM | 87.8 | 55.1 | 50.5 | 52.4 |
| 864 | 04/28/2021 02:21:44 PM | 82.5 | 55.1 | 50.6 | 51.3 |
| 865 | 04/28/2021 02:21:45 PM | 79.1 | 59.0 | 51.0 | 53.7 |
| 866 | 04/28/2021 02:21:46 PM | 76.8 | 52.3 | 50.5 | 51.3 |
| 867 | 04/28/2021 02:21:47 PM | 80.8 | 62.1 | 50.6 | 55.8 |
| 868 | 04/28/2021 02:21:48 PM | 77.1 | 53.5 | 50.1 | 51.3 |
| 869 | 04/28/2021 02:21:49 PM | 79.0 | 51.6 | 49.8 | 50.9 |
| 870 | 04/28/2021 02:21:50 PM | 78.6 | 61.7 | 50.8 | 55.3 |
| 871 | 04/28/2021 02:21:51 PM | 77.2 | 52.8 | 51.0 | 52.0 |
| 872 | 04/28/2021 02:21:52 PM | 78.3 | 55.2 | 51.8 | 53.2 |
| 873 | 04/28/2021 02:21:53 PM | 77.3 | 54.6 | 52.2 | 53.7 |
| 874 | 04/28/2021 02:21:54 PM | 78.8 | 59.1 | 53.1 | 54.8 |
| 875 | 04/28/2021 02:21:55 PM | 78.2 | 54.8 | 52.5 | 53.7 |
| 876 | 04/28/2021 02:21:56 PM | 80.6 | 55.5 | 53.6 | 54.5 |
| 877 | 04/28/2021 02:21:57 PM | 81.8 | 62.9 | 53.1 | 56.9 |
| 878 | 04/28/2021 02:21:58 PM | 78.8 | 54.1 | 52.5 | 53.3 |
| 879 | 04/28/2021 02:21:59 PM | 77.8 | 61.2 | 53.3 | 55.9 |
| 880 | 04/28/2021 02:22:00 PM | 84.8 | 59.1 | 53.8 | 56.7 |
| 881 | 04/28/2021 02:22:01 PM | 83.0 | 57.5 | 54.3 | 55.4 |
| 882 | 04/28/2021 02:22:02 PM | 82.0 | 56.5 | 54.1 | 55.3 |
| 883 | 04/28/2021 02:22:03 PM | 85.0 | 56.9 | 53.1 | 54.5 |
| 884 | 04/28/2021 02:22:04 PM | 84.5 | 57.7 | 53.7 | 55.1 |
| 885 | 04/28/2021 02:22:05 PM | 84.1 | 56.3 | 53.9 | 55.3 |
| 886 | 04/28/2021 02:22:06 PM | 80.7 | 58.4 | 54.1 | 55.7 |
| 887 | 04/28/2021 02:22:07 PM | 79.3 | 54.6 | 52.4 | 53.5 |
| 888 | 04/28/2021 02:22:08 PM | 80.4 | 54.7 | 52.0 | 53.0 |
| 889 | 04/28/2021 02:22:09 PM | 79.3 | 54.3 | 52.0 | 52.9 |
| 890 | 04/28/2021 02:22:10 PM | 77.7 | 55.2 | 51.6 | 53.5 |
| 891 | 04/28/2021 02:22:11 PM | 82.3 | 55.5 | 53.8 | 54.7 |
| 892 | 04/28/2021 02:22:12 PM | 78.7 | 56.8 | 52.2 | 54.5 |
| 893 | 04/28/2021 02:22:13 PM | 78.8 | 54.8 | 51.1 | 52.1 |
| 894 | 04/28/2021 02:22:14 PM | 78.7 | 53.5 | 51.3 | 52.6 |
| 895 | 04/28/2021 02:22:15 PM | 77.8 | 54.0 | 52.4 | 53.3 |
| 896 | 04/28/2021 02:22:16 PM | 79.2 | 53.8 | 52.7 | 53.3 |
| 897 | 04/28/2021 02:22:17 PM | 79.1 | 55.3 | 53.2 | 54.4 |
| 898 | 04/28/2021 02:22:18 PM | 78.4 | 55.6 | 53.7 | 54.8 |
| 899 | 04/28/2021 02:22:19 PM | 76.8 | 56.5 | 54.4 | 55.2 |
| 900 | 04/28/2021 02:22:20 PM | 78.5 | 56.1 | 54.4 | 55.2 |
| 901 | 04/28/2021 02:22:21 PM | 77.1 | 57.8 | 54.8 | 56.4 |
| 902 | 04/28/2021 02:22:22 PM | 77.5 | 56.0 | 54.7 | 55.3 |
| 903 | 04/28/2021 02:22:23 PM | 78.2 | 61.3 | 54.1 | 56.6 |
| 904 | 04/28/2021 02:22:24 PM | 79.7 | 55.6 | 54.1 | 54.9 |
| 905 | 04/28/2021 02:22:25 PM | 79.3 | 59.0 | 53.7 | 55.8 |
| 906 | 04/28/2021 02:22:26 PM | 77.8 | 55.9 | 53.3 | 54.3 |
| 907 | 04/28/2021 02:22:27 PM | 78.1 | 59.2 | 53.0 | 55.6 |
| 908 | 04/28/2021 02:22:28 PM | 76.0 | 56.1 | 52.6 | 53.4 |
| 909 | 04/28/2021 02:22:29 PM | 76.0 | 56.7 | 53.0 | 54.3 |
| 910 | 04/28/2021 02:22:30 PM | 75.4 | 56.3 | 52.3 | 53.2 |
| 911 | 04/28/2021 02:22:31 PM | 76.4 | 53.1 | 51.0 | 52.3 |
| 912 | 04/28/2021 02:22:32 PM | 76.9 | 60.1 | 53.0 | 55.4 |
| 913 | 04/28/2021 02:22:33 PM | 75.9 | 57.6 | 52.1 | 54.1 |
| 914 | 04/28/2021 02:22:34 PM | 75.6 | 53.8 | 52.6 | 53.1 |
| 915 | 04/28/2021 02:22:35 PM | 77.0 | 55.0 | 52.0 | 53.5 |
| 916 | 04/28/2021 02:22:36 PM | 77.1 | 56.3 | 52.2 | 54.0 |
| 917 | 04/28/2021 02:22:37 PM | 76.3 | 58.0 | 52.9 | 54.6 |
| 918 | 04/28/2021 02:22:38 PM | 76.6 | 54.3 | 51.3 | 52.4 |
| 919 | 04/28/2021 02:22:39 PM | 77.0 | 60.7 | 51.9 | 55.4 |
| 920 | 04/28/2021 02:22:40 PM | 75.8 | 58.4 | 51.9 | 54.2 |
| 921 | 04/28/2021 02:22:41 PM | 76.3 | 54.5 | 52.4 | 53.3 |
| 922 | 04/28/2021 02:22:42 PM | 78.3 | 60.1 | 52.2 | 54.8 |
| 923 | 04/28/2021 02:22:43 PM | 76.0 | 56.5 | 52.4 | 55.2 |
| 924 | 04/28/2021 02:22:44 PM | 78.3 | 58.9 | 55.6 | 56.6 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 925 | 04/28/2021 02:22:45 PM | 76.4 | 59.5 | 54.8 | 56.8 |
| 926 | 04/28/2021 02:22:46 PM | 76.1 | 54.8 | 53.1 | 53.8 |
| 927 | 04/28/2021 02:22:47 PM | 77.5 | 55.6 | 52.5 | 53.9 |
| 928 | 04/28/2021 02:22:48 PM | 76.1 | 54.6 | 50.9 | 52.6 |
| 929 | 04/28/2021 02:22:49 PM | 75.8 | 55.7 | 53.3 | 54.6 |
| 930 | 04/28/2021 02:22:50 PM | 76.7 | 58.6 | 53.5 | 55.6 |
| 931 | 04/28/2021 02:22:51 PM | 78.9 | 56.5 | 52.9 | 54.4 |
| 932 | 04/28/2021 02:22:52 PM | 84.4 | 60.2 | 52.1 | 55.3 |
| 933 | 04/28/2021 02:22:53 PM | 83.0 | 56.6 | 51.4 | 53.5 |
| 934 | 04/28/2021 02:22:54 PM | 80.3 | 54.6 | 51.9 | 52.8 |
| 935 | 04/28/2021 02:22:55 PM | 80.7 | 56.6 | 51.6 | 53.9 |
| 936 | 04/28/2021 02:22:56 PM | 81.2 | 54.1 | 51.7 | 52.6 |
| 937 | 04/28/2021 02:22:57 PM | 82.3 | 56.0 | 51.1 | 53.1 |
| 938 | 04/28/2021 02:22:58 PM | 81.5 | 55.5 | 51.0 | 53.0 |
| 939 | 04/28/2021 02:22:59 PM | 79.7 | 57.5 | 53.5 | 55.2 |
| 940 | 04/28/2021 02:23:00 PM | 75.9 | 54.8 | 52.3 | 53.7 |
| 941 | 04/28/2021 02:23:01 PM | 80.1 | 60.6 | 53.7 | 56.3 |
| 942 | 04/28/2021 02:23:02 PM | 80.5 | 59.9 | 54.0 | 55.9 |
| 943 | 04/28/2021 02:23:03 PM | 76.6 | 59.0 | 53.2 | 53.9 |
| 944 | 04/28/2021 02:23:04 PM | 76.5 | 55.2 | 52.9 | 53.9 |
| 945 | 04/28/2021 02:23:05 PM | 79.0 | 59.6 | 51.9 | 54.5 |
| 946 | 04/28/2021 02:23:06 PM | 76.1 | 53.0 | 51.3 | 52.3 |
| 947 | 04/28/2021 02:23:07 PM | 77.7 | 61.2 | 52.0 | 55.7 |
| 948 | 04/28/2021 02:23:08 PM | 75.9 | 58.0 | 52.8 | 55.4 |
| 949 | 04/28/2021 02:23:09 PM | 77.7 | 61.0 | 54.4 | 56.8 |
| 950 | 04/28/2021 02:23:10 PM | 76.3 | 56.8 | 53.5 | 54.3 |
| 951 | 04/28/2021 02:23:11 PM | 78.5 | 59.9 | 53.3 | 55.2 |
| 952 | 04/28/2021 02:23:12 PM | 77.8 | 59.8 | 52.2 | 55.0 |
| 953 | 04/28/2021 02:23:13 PM | 76.9 | 54.8 | 52.5 | 53.5 |
| 954 | 04/28/2021 02:23:14 PM | 76.8 | 57.8 | 53.1 | 55.1 |
| 955 | 04/28/2021 02:23:15 PM | 78.9 | 63.0 | 54.0 | 57.5 |
| 956 | 04/28/2021 02:23:16 PM | 75.6 | 58.4 | 54.0 | 55.0 |
| 957 | 04/28/2021 02:23:17 PM | 75.5 | 56.4 | 52.2 | 53.8 |
| 958 | 04/28/2021 02:23:18 PM | 77.0 | 59.7 | 52.9 | 55.5 |
| 959 | 04/28/2021 02:23:19 PM | 77.7 | 56.3 | 53.6 | 54.5 |
| 960 | 04/28/2021 02:23:20 PM | 78.6 | 58.3 | 52.7 | 54.7 |
| 961 | 04/28/2021 02:23:21 PM | 75.8 | 58.6 | 51.0 | 54.0 |
| 962 | 04/28/2021 02:23:22 PM | 77.3 | 57.9 | 51.4 | 52.1 |
| 963 | 04/28/2021 02:23:23 PM | 77.6 | 58.9 | 52.3 | 54.9 |
| 964 | 04/28/2021 02:23:24 PM | 77.8 | 56.8 | 52.7 | 54.3 |
| 965 | 04/28/2021 02:23:25 PM | 77.7 | 56.1 | 53.6 | 54.8 |
| 966 | 04/28/2021 02:23:26 PM | 76.2 | 58.7 | 53.2 | 55.1 |
| 967 | 04/28/2021 02:23:27 PM | 76.0 | 57.1 | 52.1 | 52.9 |
| 968 | 04/28/2021 02:23:28 PM | 77.5 | 55.1 | 51.5 | 53.0 |
| 969 | 04/28/2021 02:23:29 PM | 76.3 | 53.6 | 51.9 | 52.6 |
| 970 | 04/28/2021 02:23:30 PM | 78.1 | 54.9 | 52.6 | 53.5 |
| 971 | 04/28/2021 02:23:31 PM | 76.4 | 56.9 | 53.3 | 54.9 |
| 972 | 04/28/2021 02:23:32 PM | 76.9 | 60.1 | 54.6 | 55.9 |
| 973 | 04/28/2021 02:23:33 PM | 76.5 | 56.6 | 54.0 | 55.0 |
| 974 | 04/28/2021 02:23:34 PM | 76.9 | 56.3 | 52.1 | 53.5 |
| 975 | 04/28/2021 02:23:35 PM | 76.4 | 57.9 | 51.6 | 53.7 |
| 976 | 04/28/2021 02:23:36 PM | 77.5 | 56.6 | 51.3 | 53.3 |
| 977 | 04/28/2021 02:23:37 PM | 77.6 | 56.1 | 53.3 | 54.1 |
| 978 | 04/28/2021 02:23:38 PM | 78.7 | 54.8 | 53.3 | 54.2 |
| 979 | 04/28/2021 02:23:39 PM | 76.7 | 55.4 | 52.1 | 53.7 |
| 980 | 04/28/2021 02:23:40 PM | 76.5 | 55.3 | 52.6 | 54.3 |
| 981 | 04/28/2021 02:23:41 PM | 76.6 | 57.4 | 52.5 | 54.6 |
| 982 | 04/28/2021 02:23:42 PM | 75.8 | 55.0 | 53.0 | 54.3 |
| 983 | 04/28/2021 02:23:43 PM | 76.4 | 56.8 | 52.0 | 53.9 |
| 984 | 04/28/2021 02:23:44 PM | 78.3 | 60.1 | 51.5 | 54.4 |
| 985 | 04/28/2021 02:23:45 PM | 78.8 | 52.5 | 49.5 | 50.5 |
| 986 | 04/28/2021 02:23:46 PM | 77.9 | 55.5 | 49.5 | 52.2 |
| 987 | 04/28/2021 02:23:47 PM | 78.8 | 57.3 | 50.8 | 53.1 |
| 988 | 04/28/2021 02:23:48 PM | 78.9 | 59.7 | 51.3 | 54.3 |
| 989 | 04/28/2021 02:23:49 PM | 77.3 | 56.1 | 52.6 | 54.3 |
| 990 | 04/28/2021 02:23:50 PM | 76.8 | 55.4 | 51.8 | 53.0 |
| 991 | 04/28/2021 02:23:51 PM | 74.7 | 54.5 | 49.3 | 51.8 |
| 992 | 04/28/2021 02:23:52 PM | 76.2 | 53.0 | 50.4 | 51.0 |
| 993 | 04/28/2021 02:23:53 PM | 78.3 | 60.7 | 49.8 | 54.3 |
| 994 | 04/28/2021 02:23:54 PM | 76.9 | 54.7 | 50.5 | 51.4 |
| 995 | 04/28/2021 02:23:55 PM | 78.0 | 61.5 | 51.5 | 56.3 |
| 996 | 04/28/2021 02:23:56 PM | 78.6 | 57.0 | 53.4 | 54.8 |
| 997 | 04/28/2021 02:23:57 PM | 77.1 | 56.5 | 54.2 | 55.3 |
| 998 | 04/28/2021 02:23:58 PM | 81.5 | 56.5 | 54.3 | 55.6 |
| 999 | 04/28/2021 02:23:59 PM | 80.5 | 56.4 | 55.3 | 55.8 |
| 1000 | 04/28/2021 02:24:00 PM | 79.7 | 55.9 | 54.0 | 55.0 |
| 1001 | 04/28/2021 02:24:01 PM | 83.5 | 57.4 | 55.4 | 56.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1002 | 04/28/2021 02:24:02 PM | 90.2 | 58.7 | 56.0 | 57.0 |
| 1003 | 04/28/2021 02:24:03 PM | 94.8 | 65.7 | 56.8 | 61.6 |
| 1004 | 04/28/2021 02:24:04 PM | 93.2 | 63.1 | 57.7 | 59.5 |
| 1005 | 04/28/2021 02:24:05 PM | 96.8 | 63.6 | 57.5 | 60.6 |
| 1006 | 04/28/2021 02:24:06 PM | 97.7 | 69.2 | 58.7 | 63.5 |
| 1007 | 04/28/2021 02:24:07 PM | 92.2 | 62.7 | 55.9 | 58.2 |
| 1008 | 04/28/2021 02:24:08 PM | 95.5 | 59.7 | 55.5 | 57.3 |
| 1009 | 04/28/2021 02:24:09 PM | 95.4 | 58.6 | 55.6 | 56.9 |
| 1010 | 04/28/2021 02:24:10 PM | 96.2 | 59.2 | 56.2 | 57.2 |
| 1011 | 04/28/2021 02:24:11 PM | 87.6 | 61.8 | 55.6 | 58.6 |
| 1012 | 04/28/2021 02:24:12 PM | 79.4 | 59.3 | 56.7 | 57.4 |
| 1013 | 04/28/2021 02:24:13 PM | 86.5 | 59.8 | 54.5 | 56.1 |
| 1014 | 04/28/2021 02:24:14 PM | 78.3 | 59.6 | 54.3 | 55.6 |
| 1015 | 04/28/2021 02:24:15 PM | 90.1 | 56.3 | 54.6 | 55.7 |
| 1016 | 04/28/2021 02:24:16 PM | 94.7 | 57.6 | 54.5 | 55.6 |
| 1017 | 04/28/2021 02:24:17 PM | 92.0 | 57.8 | 53.9 | 55.4 |
| 1018 | 04/28/2021 02:24:18 PM | 89.3 | 55.4 | 53.8 | 54.8 |
| 1019 | 04/28/2021 02:24:19 PM | 86.2 | 55.8 | 54.4 | 55.1 |
| 1020 | 04/28/2021 02:24:20 PM | 88.8 | 57.4 | 55.1 | 56.0 |
| 1021 | 04/28/2021 02:24:21 PM | 82.3 | 57.5 | 55.1 | 56.7 |
| 1022 | 04/28/2021 02:24:22 PM | 89.4 | 57.6 | 56.4 | 57.0 |
| 1023 | 04/28/2021 02:24:23 PM | 93.0 | 57.9 | 55.7 | 56.9 |
| 1024 | 04/28/2021 02:24:24 PM | 92.1 | 59.6 | 56.0 | 57.9 |
| 1025 | 04/28/2021 02:24:25 PM | 85.2 | 59.8 | 57.6 | 58.8 |
| 1026 | 04/28/2021 02:24:26 PM | 83.0 | 60.1 | 57.8 | 58.7 |
| 1027 | 04/28/2021 02:24:27 PM | 86.2 | 59.4 | 56.7 | 57.5 |
| 1028 | 04/28/2021 02:24:28 PM | 100.1 | 69.9 | 55.4 | 62.8 |
| 1029 | 04/28/2021 02:24:29 PM | 89.4 | 65.9 | 55.2 | 58.0 |
| 1030 | 04/28/2021 02:24:30 PM | 88.9 | 57.9 | 55.8 | 56.5 |
| 1031 | 04/28/2021 02:24:31 PM | 90.5 | 59.4 | 56.0 | 57.1 |
| 1032 | 04/28/2021 02:24:32 PM | 96.4 | 58.7 | 56.7 | 57.8 |
| 1033 | 04/28/2021 02:24:33 PM | 103.0 | 63.6 | 58.6 | 60.9 |
| 1034 | 04/28/2021 02:24:34 PM | 95.1 | 65.7 | 57.8 | 60.6 |
| 1035 | 04/28/2021 02:24:35 PM | 94.5 | 60.8 | 56.6 | 57.8 |
| 1036 | 04/28/2021 02:24:36 PM | 92.8 | 64.2 | 56.6 | 59.1 |
| 1037 | 04/28/2021 02:24:37 PM | 98.1 | 66.5 | 57.6 | 61.5 |
| 1038 | 04/28/2021 02:24:38 PM | 91.7 | 58.6 | 55.7 | 56.6 |
| 1039 | 04/28/2021 02:24:39 PM | 88.3 | 63.0 | 55.6 | 58.1 |
| 1040 | 04/28/2021 02:24:40 PM | 87.5 | 57.6 | 54.7 | 55.6 |
| 1041 | 04/28/2021 02:24:41 PM | 84.6 | 55.8 | 53.5 | 54.8 |
| 1042 | 04/28/2021 02:24:42 PM | 82.3 | 58.4 | 55.1 | 56.5 |
| 1043 | 04/28/2021 02:24:43 PM | 88.8 | 61.2 | 55.7 | 58.1 |
| 1044 | 04/28/2021 02:24:44 PM | 86.8 | 62.6 | 57.0 | 58.9 |
| 1045 | 04/28/2021 02:24:45 PM | 78.4 | 57.3 | 54.0 | 55.4 |
| 1046 | 04/28/2021 02:24:46 PM | 77.1 | 54.9 | 53.0 | 53.8 |
| 1047 | 04/28/2021 02:24:47 PM | 77.8 | 54.6 | 53.0 | 53.9 |
| 1048 | 04/28/2021 02:24:48 PM | 77.6 | 56.4 | 53.8 | 54.8 |
| 1049 | 04/28/2021 02:24:49 PM | 76.6 | 55.4 | 53.1 | 53.9 |
| 1050 | 04/28/2021 02:24:50 PM | 77.9 | 54.8 | 52.1 | 54.0 |
| 1051 | 04/28/2021 02:24:51 PM | 77.2 | 56.7 | 53.8 | 54.8 |
| 1052 | 04/28/2021 02:24:52 PM | 78.4 | 55.6 | 53.8 | 54.9 |
| 1053 | 04/28/2021 02:24:53 PM | 78.1 | 54.6 | 52.2 | 53.4 |
| 1054 | 04/28/2021 02:24:54 PM | 76.9 | 55.3 | 52.6 | 53.9 |
| 1055 | 04/28/2021 02:24:55 PM | 77.6 | 53.0 | 51.3 | 52.0 |
| 1056 | 04/28/2021 02:24:56 PM | 79.6 | 53.1 | 51.0 | 52.1 |
| 1057 | 04/28/2021 02:24:57 PM | 83.0 | 53.1 | 50.8 | 52.0 |
| 1058 | 04/28/2021 02:24:58 PM | 79.2 | 52.5 | 50.6 | 51.4 |
| 1059 | 04/28/2021 02:24:59 PM | 77.4 | 53.0 | 51.3 | 52.4 |
| 1060 | 04/28/2021 02:25:00 PM | 78.2 | 55.8 | 51.9 | 54.8 |
| 1061 | 04/28/2021 02:25:01 PM | 77.5 | 55.5 | 53.2 | 54.3 |
| 1062 | 04/28/2021 02:25:02 PM | 78.2 | 56.0 | 54.2 | 55.3 |
| 1063 | 04/28/2021 02:25:03 PM | 77.8 | 56.2 | 53.3 | 54.8 |
| 1064 | 04/28/2021 02:25:04 PM | 77.7 | 56.4 | 53.1 | 54.7 |
| 1065 | 04/28/2021 02:25:05 PM | 77.8 | 55.4 | 52.5 | 53.5 |
| 1066 | 04/28/2021 02:25:06 PM | 77.0 | 54.8 | 51.6 | 53.5 |
| 1067 | 04/28/2021 02:25:07 PM | 78.7 | 54.8 | 51.7 | 53.2 |
| 1068 | 04/28/2021 02:25:08 PM | 77.8 | 57.1 | 52.4 | 54.4 |
| 1069 | 04/28/2021 02:25:09 PM | 78.3 | 56.8 | 52.5 | 53.8 |
| 1070 | 04/28/2021 02:25:10 PM | 77.5 | 53.7 | 50.6 | 51.9 |
| 1071 | 04/28/2021 02:25:11 PM | 75.9 | 51.2 | 48.7 | 50.0 |
| 1072 | 04/28/2021 02:25:12 PM | 82.2 | 51.9 | 49.8 | 50.9 |
| 1073 | 04/28/2021 02:25:13 PM | 77.0 | 54.2 | 50.1 | 53.0 |
| 1074 | 04/28/2021 02:25:14 PM | 76.2 | 53.9 | 52.7 | 53.3 |
| 1075 | 04/28/2021 02:25:15 PM | 77.6 | 54.4 | 52.4 | 53.3 |
| 1076 | 04/28/2021 02:25:16 PM | 76.6 | 52.8 | 51.5 | 52.1 |
| 1077 | 04/28/2021 02:25:17 PM | 82.2 | 54.5 | 51.5 | 53.5 |
| 1078 | 04/28/2021 02:25:18 PM | 87.6 | 54.2 | 50.4 | 52.4 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1079 | 04/28/2021 02:25:19 PM | 80.9 | 56.7 | 49.6 | 52.2 |
| 1080 | 04/28/2021 02:25:20 PM | 82.8 | 51.0 | 48.4 | 49.3 |
| 1081 | 04/28/2021 02:25:21 PM | 96.1 | 57.1 | 49.4 | 53.2 |
| 1082 | 04/28/2021 02:25:22 PM | 93.5 | 53.4 | 50.3 | 50.9 |
| 1083 | 04/28/2021 02:25:23 PM | 92.5 | 60.3 | 51.4 | 56.0 |
| 1084 | 04/28/2021 02:25:24 PM | 90.1 | 57.1 | 54.2 | 55.4 |
| 1085 | 04/28/2021 02:25:25 PM | 82.2 | 59.9 | 55.4 | 57.5 |
| 1086 | 04/28/2021 02:25:26 PM | 84.2 | 62.2 | 53.0 | 56.5 |
| 1087 | 04/28/2021 02:25:27 PM | 84.6 | 57.8 | 53.3 | 54.8 |
| 1088 | 04/28/2021 02:25:28 PM | 85.5 | 60.1 | 53.5 | 55.5 |
| 1089 | 04/28/2021 02:25:29 PM | 86.8 | 59.3 | 53.1 | 55.5 |
| 1090 | 04/28/2021 02:25:30 PM | 83.0 | 57.3 | 53.9 | 55.1 |
| 1091 | 04/28/2021 02:25:31 PM | 85.3 | 56.5 | 54.3 | 55.1 |
| 1092 | 04/28/2021 02:25:32 PM | 81.8 | 55.0 | 54.0 | 54.5 |
| 1093 | 04/28/2021 02:25:33 PM | 84.0 | 59.8 | 54.5 | 56.1 |
| 1094 | 04/28/2021 02:25:34 PM | 78.8 | 59.1 | 55.4 | 56.7 |
| 1095 | 04/28/2021 02:25:35 PM | 78.2 | 57.0 | 55.3 | 56.3 |
| 1096 | 04/28/2021 02:25:36 PM | 78.2 | 56.8 | 55.0 | 55.9 |
| 1097 | 04/28/2021 02:25:37 PM | 78.7 | 57.3 | 55.9 | 56.6 |
| 1098 | 04/28/2021 02:25:38 PM | 79.5 | 57.1 | 56.1 | 56.8 |
| 1099 | 04/28/2021 02:25:39 PM | 81.1 | 57.3 | 55.9 | 56.6 |
| 1100 | 04/28/2021 02:25:40 PM | 82.3 | 59.4 | 56.3 | 57.6 |
| 1101 | 04/28/2021 02:25:41 PM | 78.8 | 59.6 | 57.0 | 58.2 |
| 1102 | 04/28/2021 02:25:42 PM | 84.1 | 59.4 | 57.4 | 58.4 |
| 1103 | 04/28/2021 02:25:43 PM | 83.7 | 59.1 | 57.0 | 57.7 |
| 1104 | 04/28/2021 02:25:44 PM | 103.4 | 60.9 | 57.3 | 58.6 |
| 1105 | 04/28/2021 02:25:45 PM | 105.8 | 74.6 | 60.6 | 67.2 |
| 1106 | 04/28/2021 02:25:46 PM | 102.3 | 61.1 | 56.7 | 58.0 |
| 1107 | 04/28/2021 02:25:47 PM | 96.7 | 58.8 | 56.2 | 57.5 |
| 1108 | 04/28/2021 02:25:48 PM | 96.8 | 59.3 | 54.6 | 56.6 |
| 1109 | 04/28/2021 02:25:49 PM | 94.6 | 57.4 | 54.7 | 55.4 |
| 1110 | 04/28/2021 02:25:50 PM | 89.3 | 55.9 | 53.7 | 54.7 |
| 1111 | 04/28/2021 02:25:51 PM | 90.3 | 64.8 | 52.6 | 58.1 |
| 1112 | 04/28/2021 02:25:52 PM | 99.3 | 58.7 | 52.5 | 56.6 |
| 1113 | 04/28/2021 02:25:53 PM | 97.7 | 67.5 | 55.7 | 61.0 |
| 1114 | 04/28/2021 02:25:54 PM | 93.6 | 64.8 | 57.0 | 60.4 |
| 1115 | 04/28/2021 02:25:55 PM | 85.9 | 58.5 | 54.8 | 55.9 |
| 1116 | 04/28/2021 02:25:56 PM | 84.0 | 58.5 | 53.7 | 56.1 |
| 1117 | 04/28/2021 02:25:57 PM | 82.3 | 55.5 | 52.5 | 53.5 |
| 1118 | 04/28/2021 02:25:58 PM | 82.3 | 54.0 | 52.1 | 52.5 |
| 1119 | 04/28/2021 02:25:59 PM | 79.4 | 54.4 | 52.4 | 53.6 |
| 1120 | 04/28/2021 02:26:00 PM | 82.4 | 56.0 | 53.0 | 54.9 |
| 1121 | 04/28/2021 02:26:01 PM | 85.5 | 56.2 | 53.6 | 54.8 |
| 1122 | 04/28/2021 02:26:02 PM | 93.0 | 69.7 | 54.2 | 62.2 |
| 1123 | 04/28/2021 02:26:03 PM | 92.7 | 68.3 | 54.3 | 56.3 |
| 1124 | 04/28/2021 02:26:04 PM | 88.4 | 61.9 | 53.8 | 58.3 |
| 1125 | 04/28/2021 02:26:05 PM | 92.4 | 58.3 | 55.2 | 56.2 |
| 1126 | 04/28/2021 02:26:06 PM | 89.9 | 55.4 | 54.3 | 54.9 |
| 1127 | 04/28/2021 02:26:07 PM | 87.7 | 57.9 | 53.2 | 54.5 |
| 1128 | 04/28/2021 02:26:08 PM | 84.8 | 53.7 | 52.2 | 53.1 |
| 1129 | 04/28/2021 02:26:09 PM | 77.8 | 55.7 | 51.7 | 54.3 |
| 1130 | 04/28/2021 02:26:10 PM | 86.4 | 56.2 | 54.6 | 55.3 |
| 1131 | 04/28/2021 02:26:11 PM | 97.2 | 56.6 | 54.8 | 55.7 |
| 1132 | 04/28/2021 02:26:12 PM | 82.6 | 58.5 | 55.6 | 57.0 |
| 1133 | 04/28/2021 02:26:13 PM | 88.1 | 60.1 | 57.0 | 57.8 |
| 1134 | 04/28/2021 02:26:14 PM | 94.4 | 65.9 | 55.9 | 59.9 |
| 1135 | 04/28/2021 02:26:15 PM | 89.4 | 62.7 | 55.7 | 57.9 |
| 1136 | 04/28/2021 02:26:16 PM | 90.3 | 61.3 | 56.6 | 57.9 |
| 1137 | 04/28/2021 02:26:17 PM | 82.1 | 58.1 | 56.0 | 56.5 |
| 1138 | 04/28/2021 02:26:18 PM | 78.8 | 56.6 | 55.2 | 56.0 |
| 1139 | 04/28/2021 02:26:19 PM | 80.9 | 56.4 | 54.5 | 55.6 |
| 1140 | 04/28/2021 02:26:20 PM | 78.3 | 57.1 | 54.8 | 56.0 |
| 1141 | 04/28/2021 02:26:21 PM | 77.9 | 57.3 | 54.1 | 55.3 |
| 1142 | 04/28/2021 02:26:22 PM | 87.5 | 55.0 | 53.6 | 54.4 |
| 1143 | 04/28/2021 02:26:23 PM | 96.6 | 55.7 | 53.3 | 54.3 |
| 1144 | 04/28/2021 02:26:24 PM | 92.2 | 56.5 | 54.0 | 55.3 |
| 1145 | 04/28/2021 02:26:25 PM | 92.8 | 64.7 | 54.7 | 58.3 |
| 1146 | 04/28/2021 02:26:26 PM | 90.5 | 60.1 | 52.7 | 55.1 |
| 1147 | 04/28/2021 02:26:27 PM | 87.1 | 57.8 | 52.2 | 53.9 |
| 1148 | 04/28/2021 02:26:28 PM | 87.4 | 56.6 | 52.4 | 54.2 |
| 1149 | 04/28/2021 02:26:29 PM | 80.6 | 54.7 | 52.8 | 53.6 |
| 1150 | 04/28/2021 02:26:30 PM | 78.1 | 54.3 | 52.2 | 53.1 |
| 1151 | 04/28/2021 02:26:31 PM | 75.8 | 55.1 | 51.7 | 53.6 |
| 1152 | 04/28/2021 02:26:32 PM | 77.5 | 54.6 | 53.0 | 53.5 |
| 1153 | 04/28/2021 02:26:33 PM | 78.0 | 54.8 | 52.4 | 53.7 |
| 1154 | 04/28/2021 02:26:34 PM | 77.8 | 55.1 | 52.0 | 53.6 |
| 1155 | 04/28/2021 02:26:35 PM | 77.5 | 55.0 | 52.5 | 53.5 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1156 | 04/28/2021 02:26:36 PM | 78.1 | 55.4 | 54.0 | 54.5 |
| 1157 | 04/28/2021 02:26:37 PM | 80.6 | 57.5 | 54.3 | 57.0 |
| 1158 | 04/28/2021 02:26:38 PM | 79.4 | 57.3 | 53.8 | 55.5 |
| 1159 | 04/28/2021 02:26:39 PM | 85.0 | 56.4 | 53.0 | 53.9 |
| 1160 | 04/28/2021 02:26:40 PM | 85.7 | 53.3 | 50.5 | 51.5 |
| 1161 | 04/28/2021 02:26:41 PM | 87.0 | 55.5 | 51.0 | 53.3 |
| 1162 | 04/28/2021 02:26:42 PM | 84.0 | 59.5 | 52.8 | 55.7 |
| 1163 | 04/28/2021 02:26:43 PM | 81.0 | 56.3 | 54.1 | 55.3 |
| 1164 | 04/28/2021 02:26:44 PM | 80.0 | 56.9 | 55.1 | 55.9 |
| 1165 | 04/28/2021 02:26:45 PM | 78.3 | 57.1 | 55.1 | 55.9 |
| 1166 | 04/28/2021 02:26:46 PM | 77.8 | 55.1 | 53.4 | 54.1 |
| 1167 | 04/28/2021 02:26:47 PM | 78.0 | 55.7 | 52.9 | 53.9 |
| 1168 | 04/28/2021 02:26:48 PM | 77.4 | 55.2 | 52.2 | 53.3 |
| 1169 | 04/28/2021 02:26:49 PM | 77.8 | 55.2 | 52.2 | 54.2 |
| 1170 | 04/28/2021 02:26:50 PM | 77.5 | 55.1 | 53.3 | 54.0 |
| 1171 | 04/28/2021 02:26:51 PM | 77.9 | 54.6 | 52.9 | 53.6 |
| 1172 | 04/28/2021 02:26:52 PM | 78.4 | 58.3 | 53.1 | 56.1 |
| 1173 | 04/28/2021 02:26:53 PM | 81.1 | 57.6 | 54.9 | 56.1 |
| 1174 | 04/28/2021 02:26:54 PM | 78.5 | 56.9 | 54.8 | 55.2 |
| 1175 | 04/28/2021 02:26:55 PM | 79.2 | 56.6 | 54.3 | 55.4 |
| 1176 | 04/28/2021 02:26:56 PM | 82.2 | 61.1 | 54.3 | 57.2 |
| 1177 | 04/28/2021 02:26:57 PM | 78.6 | 57.7 | 52.0 | 52.7 |
| 1178 | 04/28/2021 02:26:58 PM | 77.3 | 52.6 | 51.1 | 51.9 |
| 1179 | 04/28/2021 02:26:59 PM | 78.9 | 52.6 | 50.9 | 51.9 |
| 1180 | 04/28/2021 02:27:00 PM | 78.1 | 54.4 | 52.1 | 53.9 |
| 1181 | 04/28/2021 02:27:01 PM | 77.6 | 54.5 | 52.8 | 53.6 |
| 1182 | 04/28/2021 02:27:02 PM | 77.3 | 53.6 | 51.3 | 52.6 |
| 1183 | 04/28/2021 02:27:03 PM | 77.7 | 54.1 | 51.6 | 52.9 |
| 1184 | 04/28/2021 02:27:04 PM | 78.0 | 54.7 | 52.5 | 54.0 |
| 1185 | 04/28/2021 02:27:05 PM | 76.7 | 55.1 | 51.9 | 53.2 |
| 1186 | 04/28/2021 02:27:06 PM | 76.3 | 52.9 | 50.7 | 52.0 |
| 1187 | 04/28/2021 02:27:07 PM | 76.1 | 53.3 | 50.2 | 51.8 |
| 1188 | 04/28/2021 02:27:08 PM | 77.9 | 53.2 | 50.4 | 52.1 |
| 1189 | 04/28/2021 02:27:09 PM | 76.8 | 53.0 | 50.7 | 51.8 |
| 1190 | 04/28/2021 02:27:10 PM | 77.6 | 52.7 | 50.1 | 51.3 |
| 1191 | 04/28/2021 02:27:11 PM | 76.8 | 53.3 | 50.0 | 52.1 |
| 1192 | 04/28/2021 02:27:12 PM | 77.4 | 53.2 | 51.8 | 52.3 |
| 1193 | 04/28/2021 02:27:13 PM | 80.0 | 55.1 | 51.3 | 53.1 |
| 1194 | 04/28/2021 02:27:14 PM | 76.3 | 52.5 | 50.5 | 51.5 |
| 1195 | 04/28/2021 02:27:15 PM | 79.0 | 53.2 | 50.9 | 52.2 |
| 1196 | 04/28/2021 02:27:16 PM | 78.2 | 53.8 | 52.2 | 53.0 |
| 1197 | 04/28/2021 02:27:17 PM | 79.8 | 56.4 | 53.4 | 55.0 |
| 1198 | 04/28/2021 02:27:18 PM | 77.3 | 54.8 | 53.0 | 53.7 |
| 1199 | 04/28/2021 02:27:19 PM | 77.6 | 53.7 | 51.9 | 53.1 |
| 1200 | 04/28/2021 02:27:20 PM | 77.7 | 54.0 | 51.5 | 52.6 |
| 1201 | 04/28/2021 02:27:21 PM | 76.4 | 53.0 | 51.5 | 52.2 |
| 1202 | 04/28/2021 02:27:22 PM | 78.8 | 54.7 | 51.6 | 53.4 |
| 1203 | 04/28/2021 02:27:23 PM | 81.6 | 60.6 | 53.4 | 56.6 |
| 1204 | 04/28/2021 02:27:24 PM | 82.3 | 60.3 | 58.0 | 59.1 |
| 1205 | 04/28/2021 02:27:25 PM | 81.9 | 59.5 | 57.4 | 58.4 |
| 1206 | 04/28/2021 02:27:26 PM | 83.6 | 58.0 | 56.0 | 57.1 |
| 1207 | 04/28/2021 02:27:27 PM | 83.2 | 56.8 | 55.1 | 55.9 |
| 1208 | 04/28/2021 02:27:28 PM | 87.9 | 57.9 | 52.6 | 54.8 |
| 1209 | 04/28/2021 02:27:29 PM | 81.8 | 53.4 | 51.0 | 51.9 |
| 1210 | 04/28/2021 02:27:30 PM | 80.2 | 51.9 | 49.5 | 50.7 |
| 1211 | 04/28/2021 02:27:31 PM | 84.0 | 54.1 | 48.4 | 51.6 |
| 1212 | 04/28/2021 02:27:32 PM | 85.4 | 59.2 | 50.7 | 54.0 |
| 1213 | 04/28/2021 02:27:33 PM | 83.3 | 56.4 | 52.7 | 54.5 |
| 1214 | 04/28/2021 02:27:34 PM | 79.5 | 55.7 | 52.1 | 53.8 |
| 1215 | 04/28/2021 02:27:35 PM | 76.9 | 55.5 | 52.9 | 54.1 |
| 1216 | 04/28/2021 02:27:36 PM | 79.0 | 55.9 | 54.1 | 54.9 |
| 1217 | 04/28/2021 02:27:37 PM | 80.1 | 55.7 | 52.7 | 54.1 |
| 1218 | 04/28/2021 02:27:38 PM | 79.0 | 56.4 | 54.6 | 55.5 |
| 1219 | 04/28/2021 02:27:39 PM | 77.0 | 56.6 | 54.2 | 55.2 |
| 1220 | 04/28/2021 02:27:40 PM | 77.7 | 56.0 | 54.2 | 55.1 |
| 1221 | 04/28/2021 02:27:41 PM | 76.3 | 55.8 | 53.5 | 54.4 |
| 1222 | 04/28/2021 02:27:42 PM | 76.2 | 53.9 | 51.7 | 52.4 |
| 1223 | 04/28/2021 02:27:43 PM | 76.6 | 54.5 | 51.8 | 53.7 |
| 1224 | 04/28/2021 02:27:44 PM | 80.1 | 62.0 | 53.5 | 58.9 |
| 1225 | 04/28/2021 02:27:45 PM | 77.6 | 58.6 | 54.9 | 56.0 |
| 1226 | 04/28/2021 02:27:46 PM | 76.7 | 55.1 | 53.1 | 54.2 |
| 1227 | 04/28/2021 02:27:47 PM | 76.4 | 54.8 | 53.6 | 54.3 |
| 1228 | 04/28/2021 02:27:48 PM | 76.5 | 55.1 | 52.3 | 53.9 |
| 1229 | 04/28/2021 02:27:49 PM | 76.4 | 54.2 | 52.6 | 53.5 |
| 1230 | 04/28/2021 02:27:50 PM | 78.1 | 55.2 | 52.1 | 53.1 |
| 1231 | 04/28/2021 02:27:51 PM | 79.0 | 55.4 | 53.0 | 54.4 |
| 1232 | 04/28/2021 02:27:52 PM | 79.4 | 55.8 | 54.6 | 55.1 |

| No. | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1233 | 04/28/2021 02:27:53 PM | 77.1 | 56.0 | 54.8 | 55.4 |
| 1234 | 04/28/2021 02:27:54 PM | 77.8 | 55.4 | 53.4 | 54.4 |
| 1235 | 04/28/2021 02:27:55 PM | 78.8 | 55.5 | 52.3 | 54.1 |
| 1236 | 04/28/2021 02:27:56 PM | 80.8 | 57.5 | 54.4 | 56.1 |
| 1237 | 04/28/2021 02:27:57 PM | 85.6 | 63.5 | 55.9 | 58.7 |
| 1238 | 04/28/2021 02:27:58 PM | 77.7 | 58.8 | 55.1 | 56.4 |
| 1239 | 04/28/2021 02:27:59 PM | 78.0 | 57.1 | 54.0 | 55.2 |
| 1240 | 04/28/2021 02:28:00 PM | 76.8 | 55.2 | 53.3 | 54.4 |
| 1241 | 04/28/2021 02:28:01 PM | 86.1 | 63.8 | 53.0 | 57.4 |

| N... | Date & time | P1 - OSHA HC | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Fast) | P1 - OSHA HC (A, Lin) |
|------|------------------------|------------------|------------------------|------------------------|-----------------------|
| | | LZpeak (TH) [dB] | LAFmax (TH) [dB] | LAFmin (TH) [dB] | LAeq (TH) [dB] |
| 1 | 04/28/2021 08:45:15 AM | 117.2 | 114.0 | 114.0 | 114.0 |
| 2 | 04/28/2021 08:45:16 AM | 117.2 | 114.0 | 114.0 | 114.0 |
| 3 | 04/28/2021 08:45:17 AM | 117.1 | 114.0 | 114.0 | 114.0 |
| 4 | 04/28/2021 08:45:18 AM | 117.2 | 114.0 | 114.0 | 114.0 |
| 5 | 04/28/2021 08:45:19 AM | 117.2 | 114.0 | 114.0 | 114.0 |
| 6 | 04/28/2021 08:45:20 AM | 117.2 | 114.0 | 114.0 | 114.0 |
| 7 | 04/28/2021 08:45:21 AM | 117.2 | 114.0 | 114.0 | 114.0 |
| 8 | 04/28/2021 08:45:22 AM | 117.2 | 114.0 | 114.0 | 114.0 |
| 9 | 04/28/2021 08:45:23 AM | 117.1 | 114.0 | 114.0 | 114.0 |
| 10 | 04/28/2021 08:45:24 AM | 117.2 | 114.0 | 114.0 | 114.0 |
| 11 | 04/28/2021 08:45:25 AM | 117.2 | 114.0 | 114.0 | 114.0 |
| 12 | 04/28/2021 08:45:26 AM | 117.2 | 114.0 | 114.0 | 114.0 |
| 13 | 04/28/2021 08:45:27 AM | 117.2 | 114.0 | 114.0 | 114.0 |



APPENDIX B
ROADWAY CONSTRUCTION NOISE MODEL RESULTS

Roadway Construction Noise Model (RCNM), Version 1.1

Report date: 4/30/2021

Case Description: Rolling Hills Estates PVDN Project_Peak Hours

---- Receptor #1 ----

| Description | Land Use | Baselines (dBA) | | |
|-------------|----------------------|-----------------|---------|-------|
| | | Daytime | Evening | Night |
| STA 1 | Residential (School) | 61.2 | 55 | 45 |

| Description | Impact Device | Usage(%) | Equipment | | Receptor Distance (feet) | Estimated Shielding (dBA) |
|----------------------|---------------|----------|------------|--------------|--------------------------|---------------------------|
| | | | Spec (dBA) | Actual (dBA) | | |
| Backhoe | No | 40 | | 77.6 | 554 | 0 |
| Concrete Mixer Truck | No | 40 | | 78.8 | 554 | 0 |
| Concrete Saw | No | 20 | | 89.6 | 554 | 0 |
| Dozer | No | 40 | | 81.7 | 554 | 0 |
| Dump Truck | No | 40 | | 76.5 | 554 | 0 |
| Grader | No | 40 | 85 | | 554 | 0 |
| Jackhammer | Yes | 20 | | 88.9 | 554 | 0 |

| Equipment | Results | | | | | | | | | | | | | |
|----------------------|------------------|-------------|-----------|-----------|--------------------|------------|------------|------------|------------------------------|-------------|--------------|------------|------------|------------|
| | Calculated (dBA) | | | | Noise Limits (dBA) | | | | Noise Limit Exceedance (dBA) | | | | | |
| | *Lmax | Leq | Day Lmax | Leq | Evening Lmax | Leq | Night Lmax | Leq | Day Lmax | Leq | Evening Lmax | Leq | Night Lmax | Leq |
| Backhoe | 56.7 | 52.7 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Concrete Mixer Truck | 57.9 | 53.9 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Concrete Saw | 68.7 | 61.7 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Dozer | 60.8 | 56.8 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Dump Truck | 55.6 | 51.6 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Grader | 64.1 | 60.1 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Jackhammer | 68 | 61 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Total | 68.7 | 66.8 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |

*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

| Description | Land Use | Baselines (dBA) | | |
|-------------|-------------|-----------------|---------|-------|
| | | Daytime | Evening | Night |
| STA 3 | Residential | 67.3 | 55 | 45 |

| Description | Device | Usage(%) | Equipment | | | |
|----------------------|--------|----------|-----------------|-------------------|--------------------------|---------------------------|
| | | | Spec Lmax (dBA) | Actual Lmax (dBA) | Receptor Distance (feet) | Estimated Shielding (dBA) |
| Backhoe | No | 40 | | 77.6 | 118 | 0 |
| Concrete Mixer Truck | No | 40 | | 78.8 | 118 | 0 |
| Concrete Saw | No | 20 | | 89.6 | 118 | 0 |
| Dozer | No | 40 | | 81.7 | 118 | 0 |
| Dump Truck | No | 40 | | 76.5 | 118 | 0 |
| Grader | No | 40 | 85 | | 118 | 0 |
| Jackhammer | Yes | 20 | | 88.9 | 118 | 0 |

| Equipment | Calculated (dBA) | | Results | | | | | | Noise Limit Exceedance (dBA) | | | | | |
|----------------------|------------------|------|---------|-----|---------|-----|-------|-----|------------------------------|------|---------|-----|-------|-----|
| | *Lmax | Leq | Day | | Evening | | Night | | Day | | Evening | | Night | |
| | | | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq |
| Backhoe | 70.1 | 66.1 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Concrete Mixer Truck | 71.3 | 67.4 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Concrete Saw | 82.1 | 75.1 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Dozer | 74.2 | 70.2 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Dump Truck | 69 | 65 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Grader | 77.5 | 73.6 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Jackhammer | 81.4 | 74.4 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Total | 82.1 | 80.3 | 90 | 80 | N/A | N/A | N/A | N/A | None | 0.3 | N/A | N/A | N/A | N/A |

*Calculated Lmax is the Loudest value.

---- Receptor #3 ----

| Description | Land Use | Baselines (dBA) | | |
|-------------|-------------|-----------------|---------|-------|
| | | Daytime | Evening | Night |
| STA 4 | Residential | 79.4 | 55 | 45 |

| Description | Impact Device | Usage(%) | Equipment | | | |
|----------------------|---------------|----------|-----------------|-------------------|--------------------------|---------------------------|
| | | | Spec Lmax (dBA) | Actual Lmax (dBA) | Receptor Distance (feet) | Estimated Shielding (dBA) |
| Backhoe | No | 40 | | 77.6 | 128 | 0 |
| Concrete Mixer Truck | No | 40 | | 78.8 | 128 | 0 |
| Concrete Saw | No | 20 | | 89.6 | 128 | 0 |
| Dozer | No | 40 | | 81.7 | 128 | 0 |
| Dump Truck | No | 40 | | 76.5 | 128 | 0 |
| Grader | No | 40 | 85 | | 128 | 0 |
| Jackhammer | Yes | 20 | | 88.9 | 128 | 0 |

| Equipment | Calculated (dBA) | | Results | | | | | | Noise Limit Exceedance (dBA) | | | | | |
|----------------------|------------------|------|---------|-----|---------|-----|-------|-----|------------------------------|------|---------|-----|-------|-----|
| | *Lmax | Leq | Day | | Evening | | Night | | Day | | Evening | | Night | |
| | | | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq |
| Backhoe | 69.4 | 65.4 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Concrete Mixer Truck | 70.6 | 66.7 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Concrete Saw | 81.4 | 74.4 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Dozer | 73.5 | 69.5 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Dump Truck | 68.3 | 64.3 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Grader | 76.8 | 72.9 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Jackhammer | 80.7 | 73.7 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Total | 81.4 | 79.6 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 4/30/2021

Case Description: Rolling Hills Estates PVDN Project_nonPeak Hours

---- Receptor #1 ----

| Description | Land Use | Baselines (dBA) | | |
|-------------|----------------------|-----------------|---------|-------|
| | | Daytime | Evening | Night |
| STA 1 | Residential (School) | 74.8 | 55 | 45 |

| Description | Impact Device | Usage(%) | Equipment | | Receptor Distance (feet) | Estimated Shielding (dBA) |
|----------------------|---------------|----------|-----------------|-------------------|--------------------------|---------------------------|
| | | | Spec Lmax (dBA) | Actual Lmax (dBA) | | |
| Backhoe | No | | 40 | 77.6 | 554 | 0 |
| Concrete Mixer Truck | No | | 40 | 78.8 | 554 | 0 |
| Concrete Saw | No | | 20 | 89.6 | 554 | 0 |
| Dozer | No | | 40 | 81.7 | 554 | 0 |
| Dump Truck | No | | 40 | 76.5 | 554 | 0 |
| Grader | No | | 40 | 85 | 554 | 0 |
| Jackhammer | Yes | | 20 | 88.9 | 554 | 0 |

| Equipment | Results | | | | | | | | | | Noise Limit Exceedance (dBA) | | | | |
|----------------------|------------------|------|--------------------|-----|---------|-----|-------|-----|------|------|------------------------------|-----|-------|-----|--|
| | Calculated (dBA) | | Noise Limits (dBA) | | | | | | | | | | | | |
| | *Lmax | Leq | Day | | Evening | | Night | | Day | | Evening | | Night | | |
| Backhoe | 56.7 | 52.7 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A | |
| Concrete Mixer Truck | 57.9 | 53.9 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A | |
| Concrete Saw | 68.7 | 61.7 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A | |
| Dozer | 60.8 | 56.8 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A | |
| Dump Truck | 55.6 | 51.6 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A | |
| Grader | 64.1 | 60.1 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A | |
| Jackhammer | 68 | 61 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| Total | 68.7 | 66.8 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A | |

*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

| Description | Land Use | Baselines (dBA) | | |
|-------------|-------------|-----------------|---------|-------|
| | | Daytime | Evening | Night |
| STA 3 | Residential | 70 | 55 | 45 |

| Description | Impact | Device | Usage(%) | Equipment | | | Estimated Shielding (dBA) |
|----------------------|--------|--------|----------|-----------------|-------------------|--------------------------|---------------------------|
| | | | | Spec Lmax (dBA) | Actual Lmax (dBA) | Receptor Distance (feet) | |
| Backhoe | No | | 40 | | 77.6 | 118 | 0 |
| Concrete Mixer Truck | No | | 40 | | 78.8 | 118 | 0 |
| Concrete Saw | No | | 20 | | 89.6 | 118 | 0 |
| Dozer | No | | 40 | | 81.7 | 118 | 0 |
| Dump Truck | No | | 40 | | 76.5 | 118 | 0 |
| Grader | No | | 40 | 85 | | 118 | 0 |
| Jackhammer | Yes | | 20 | | 88.9 | 118 | 0 |

| Equipment | Calculated (dBA) | | Noise Limits (dBA) | | | | | | Noise Limit Exceedance (dBA) | | | | | |
|----------------------|------------------|-------------|--------------------|-----------|------------|------------|------------|------------|------------------------------|------------|------------|------------|------------|------------|
| | *Lmax | Leq | Day | | Evening | | Night | | Day | | Evening | | Night | |
| | | | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq |
| Backhoe | 70.1 | 66.1 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Concrete Mixer Truck | 71.3 | 67.4 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Concrete Saw | 82.1 | 75.1 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Dozer | 74.2 | 70.2 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Dump Truck | 69 | 65 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Grader | 77.5 | 73.6 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Jackhammer | 81.4 | 74.4 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Total | 82.1 | 80.3 | 90 | 80 | N/A | N/A | N/A | N/A | None | 0.3 | N/A | N/A | N/A | N/A |

*Calculated Lmax is the Loudest value.

---- Receptor #3 ----

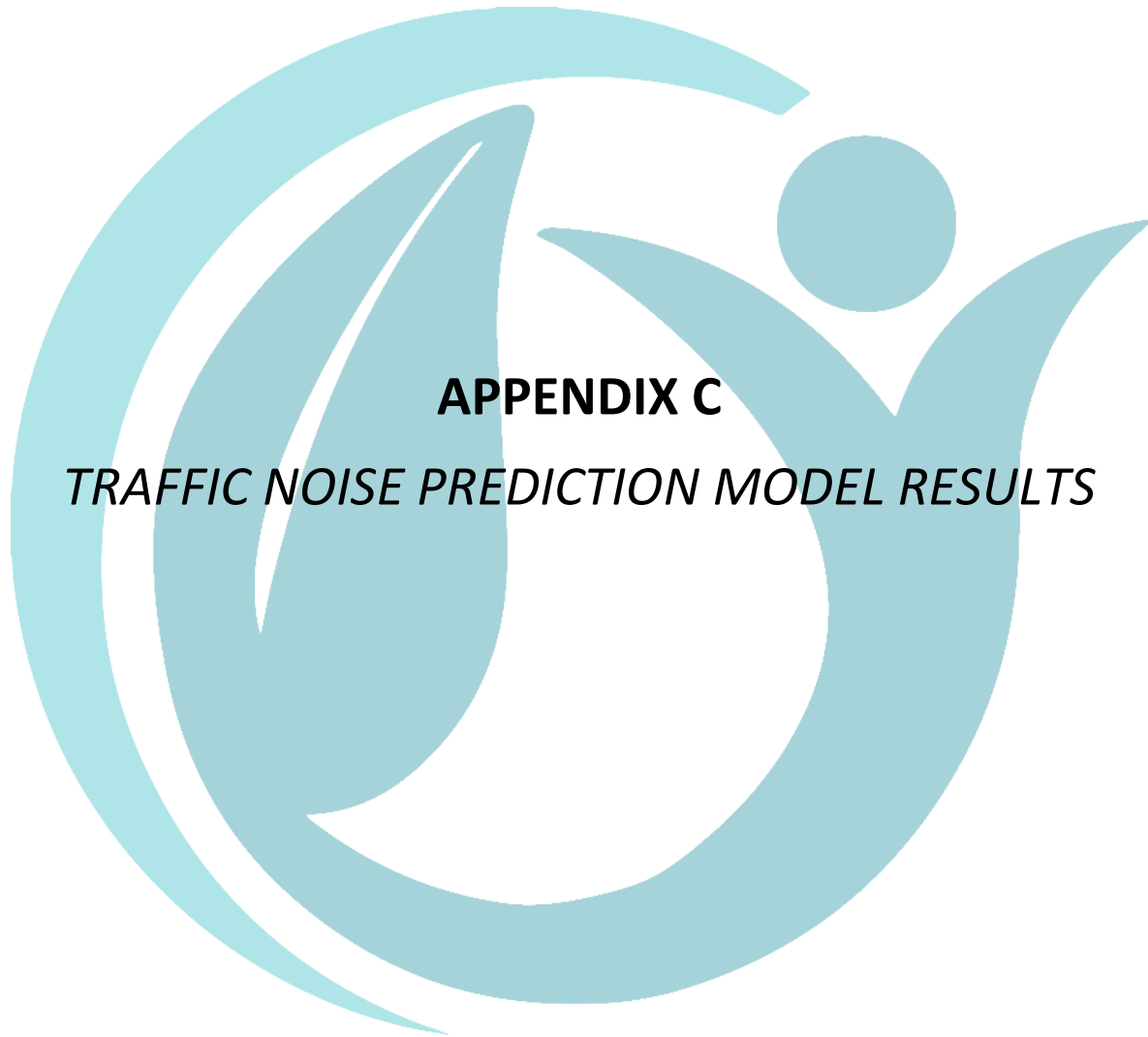
| Description | Land Use | Baselines (dBA) | | |
|-------------|-------------|-----------------|---------|-------|
| | | Daytime | Evening | Night |
| STA 4 | Residential | 55.2 | 55 | 45 |

| Description | Impact | Device | Usage(%) | Equipment | | | Estimated Shielding (dBA) |
|----------------------|--------|--------|----------|-----------------|-------------------|--------------------------|---------------------------|
| | | | | Spec Lmax (dBA) | Actual Lmax (dBA) | Receptor Distance (feet) | |
| Backhoe | No | | 40 | | 77.6 | 128 | 0 |
| Concrete Mixer Truck | No | | 40 | | 78.8 | 128 | 0 |
| Concrete Saw | No | | 20 | | 89.6 | 128 | 0 |
| Dozer | No | | 40 | | 81.7 | 128 | 0 |
| Dump Truck | No | | 40 | | 76.5 | 128 | 0 |
| Grader | No | | 40 | 85 | | 128 | 0 |
| Jackhammer | Yes | | 20 | | 88.9 | 128 | 0 |

Results

| Equipment | Calculated (dBA) | | Noise Limits (dBA) | | | | | | Noise Limit Exceedance (dBA) | | | | | |
|----------------------|------------------|-------------|--------------------|-----------|------------|------------|------------|------------|------------------------------|-------------|------------|------------|------------|------------|
| | *Lmax | Leq | Day | | Evening | | Night | | Day | | Evening | | Night | |
| | | | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq | Lmax | Leq |
| Backhoe | 69.4 | 65.4 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Concrete Mixer Truck | 70.6 | 66.7 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Concrete Saw | 81.4 | 74.4 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Dozer | 73.5 | 69.5 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Dump Truck | 68.3 | 64.3 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Grader | 76.8 | 72.9 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |
| Jackhammer | 80.7 | 73.7 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Total | 81.4 | 79.6 | 90 | 80 | N/A | N/A | N/A | N/A | None | None | N/A | N/A | N/A | N/A |

*Calculated Lmax is the Loudest value.



APPENDIX C
TRAFFIC NOISE PREDICTION MODEL RESULTS

REPORT:

BUILDING ROW INPUT

TNM VERSION:

3.0.7.60002

REPORT DATE:

3 May 2021

CALCULATED WITH:

3.0.7.60002

CALCULATION DATE:

5/2/2021 3:00:55 PM

CASE:

RHE Project

ORGANIZATION:

HANA Resources, Inc.

ANALYSIS BY:

Dale Schneeberger

PROJECT/CONTRACT:

Willdan Engineering

| Building Row Name | Average Height | Building Percent | Building Row Notes | Point Number | Coordinates | | | Point Notes |
|-------------------|----------------|------------------|--------------------|--------------|--------------|-------------|------|-------------|
| | [ft] | % | | | X | Y | Z | |
| | | | | | [ft] | [ft] | [ft] | |
| Building Row-1 | 20.00 | 20.00 | | 0 | -43219400.00 | 12335020.00 | 0.00 | |
| | | | | 1 | -43219750.00 | 12335270.00 | 0.00 | |
| Building Row-2 | 20.00 | 20.00 | | 0 | -43219350.00 | 12335100.00 | 0.00 | |
| | | | | 1 | -43219560.00 | 12335290.00 | 0.00 | |
| | | | | 2 | -43219700.00 | 12335290.00 | 0.00 | |
| Building Row-3 | 20.00 | 20.00 | | 0 | -43219750.00 | 12335290.00 | 0.00 | |
| | | | | 1 | -43219990.00 | 12335270.00 | 0.00 | |

REPORT:

Sound-level Input: Receivers

TNM VERSION: 3.0.7.60002

REPORT DATE: 3 May 2021

CALCULATED WITH: 3.0.7.60002

CALCULATION DATE: 5/2/2021 3:00:55 PM

CASE: RHE Project

ORGANIZATION: HANA Resources, Inc.

ANALYSIS BY: Dale Schneeberger

PROJECT/CONTRACT:

Willdan Engineering

| Receiver Name | Sequence Number | Nb. R.R. | Coordinates (ground) | | | Height above Ground | Input Sound Levels and Criteria | | | | Active in Calc. | Notes | |
|---------------|-----------------|----------|----------------------|-------------|------|---------------------|---------------------------------|--------------------|--------------------|----------------------|-----------------|-------|-------|
| | | | | | | | Existing LAeq | Absolute Criterion | Relative Criterion | Noise Reduction Goal | | | |
| | | | X | Y | Z | | [ft] | [dBA] | [dBA] | [dBA] | | | [dBA] |
| | | | [ft] | [ft] | [ft] | | [ft] | [dBA] | [dBA] | [dBA] | | | [dBA] |
| Receiver-1 | 1 | 1 | -43219350.00 | 12335070.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |
| Receiver-2 | 2 | 1 | -43219040.00 | 12334430.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |
| Receiver-3 | 3 | 1 | -43219440.00 | 12334200.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |
| Receiver-4 | 4 | 1 | -43219090.00 | 12334120.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |
| Receiver-5 | 5 | 1 | -43219130.00 | 12333970.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |
| Receiver-6 | 6 | 1 | -43218760.00 | 12334030.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |
| Receiver-7 | 7 | 1 | -43220120.00 | 12334440.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |
| Receiver-8 | 8 | 1 | -43220380.00 | 12334670.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |
| Receiver-9 | 9 | 1 | -43220660.00 | 12334830.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |
| Receiver-10 | 10 | 1 | -43220780.00 | 12334970.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |
| Receiver-11 | 11 | 1 | -43220920.00 | 12335180.00 | 0.00 | 5.00 | --- | 0 | --- | 8 | Y | | |

REPORT:

INPUT ROADWAYS

TNM VERSION:

3.0.7.60002

REPORT DATE:

3 May 2021

CALCULATED WITH:

3.0.7.60002

CALCULATION DATE:

5/2/2021 3:00:55 PM

CASE:

RHE Project

ORGANIZATION:

HANA Resources, Inc.

ANALYSIS BY:

Dale Schneeberger

PROJECT/CONTRACT:

Willdan Engineering

| Roadway Name | Roadway Notes | Road Segment | | Coordinates (pavement) | | | Width [ft] | Point Notes | Road Segment | | |
|--------------|---------------|--------------|--------|------------------------|-----------------|--------|------------|-------------|---------------|---------------|--------------|
| | | Start Point | | X [ft] | Y [ft] | Z [ft] | | | Road Category | Pavement Type | On Structure |
| | | Name | Number | | | | | | | | |
| Roadway-1 | | Point-0 | 0 | 43218790.0 0 | 12334330.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-1 | 1 | 43219030.0 0 | 12334340.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-3 | 2 | 43219080.0 0 | 12334340.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-5 | 3 | 43219230.0 0 | 12334350.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-7 | 4 | 43219320.0 0 | 12334370.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-9 | 5 | 43219500.0 0 | 12334430.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-11 | 6 | 43219720.0 0 | 12334540.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-13 | 7 | 43219910.0 0 | 12334670.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-15 | 8 | 43220140.0 0 | 12334840.0 0 | 0.00 | 12.00 | | Mainline | Average | No |

| Roadway Name | Roadway Notes | Road Segment | | Coordinates (pavement) | | | Width [ft] | Point Notes | Road Segment | | |
|--------------|---------------|--------------|--------|------------------------|-----------------|------|---------------|-------------|---------------|---------------|--------------|
| | | Start Point | | X | Y | Z | | | Road Category | Pavement Type | On Structure |
| | | Name | Number | [ft] | [ft] | [ft] | | | | | |
| Roadway-1 | | Point-17 | 9 | 43220360.0 0 | 12335000.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-19 | 10 | 43220540.0 0 | 12335120.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| Roadway-2 | | Point-20 | 0 | 43220560.0 0 | 12335100.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-21 | 1 | 43220390.0 0 | 12334980.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-23 | 2 | 43220160.0 0 | 12334820.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-25 | 3 | 43219930.0 0 | 12334660.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-27 | 4 | 43219740.0 0 | 12334520.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-29 | 5 | 43219520.0 0 | 12334400.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-31 | 6 | 43219330.0 0 | 12334340.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-33 | 7 | 43219230.0 0 | 12334320.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-35 | 8 | 43219080.0 0 | 12334310.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-37 | 9 | 43219020.0 0 | 12334310.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-39 | 10 | 43218800.0 0 | 12334300.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| Roadway-3 | | Point-48 | 0 | 43219290.0 0 | 12335050.0 0 | 0.00 | 12.00 | | Mainline | Average | No |

| Roadway Name | Roadway Notes | Road Segment | | Coordinates (pavement) | | | Width | Point Notes | Road Segment | | |
|--------------|---------------|--------------|--------|------------------------|-----------------|------|-------|-------------|---------------|---------------|--------------|
| | | Start Point | | X | Y | Z | | | Road Category | Pavement Type | On Structure |
| | | Name | Number | [ft] | [ft] | [ft] | [ft] | | | | |
| Roadway-3 | | Point-49 | 1 | -43219340.0 0 | 12334990.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-51 | 2 | -43219360.0 0 | 12334960.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-53 | 3 | -43219360.0 0 | 12334860.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-55 | 4 | -43219360.0 0 | 12334790.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-57 | 5 | -43219360.0 0 | 12334770.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-59 | 6 | -43219390.0 0 | 12334730.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-61 | 7 | -43219430.0 0 | 12334710.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-63 | 8 | -43219540.0 0 | 12334690.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-65 | 9 | -43219710.0 0 | 12334670.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-67 | 10 | -43219760.0 0 | 12334670.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-69 | 11 | -43219800.0 0 | 12334650.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-71 | 12 | -43219820.0 0 | 12334640.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| Roadway-4 | | Point-75 | 1 | -43219800.0 0 | 12334630.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-77 | 2 | -43219750.0 0 | 12334650.0 0 | 0.00 | 12.00 | | Mainline | Average | No |

| Roadway Name | Roadway Notes | Road Segment | | Coordinates (pavement) | | | Width | Point Notes | Road Segment | | |
|--------------|---------------|--------------|--------|------------------------|-----------------|------|-------|-------------|---------------|---------------|--------------|
| | | Start Point | | X | Y | Z | | | Road Category | Pavement Type | On Structure |
| | | Name | Number | [ft] | [ft] | [ft] | [ft] | | | | |
| Roadway-4 | | Point-79 | 3 | -43219710.0 0 | 12334660.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-81 | 4 | -43219540.0 0 | 12334680.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-83 | 5 | -43219430.0 0 | 12334690.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-85 | 6 | -43219370.0 0 | 12334730.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-87 | 7 | -43219350.0 0 | 12334750.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-89 | 8 | -43219350.0 0 | 12334790.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-91 | 9 | -43219340.0 0 | 12334870.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-93 | 10 | -43219350.0 0 | 12334960.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-95 | 11 | -43219330.0 0 | 12334990.0 0 | 0.00 | 12.00 | | Mainline | Average | No |
| | | Point-97 | 12 | -43219280.0 0 | 12335040.0 0 | 0.00 | 12.00 | | Mainline | Average | No |

REPORT:

TREE ZONE INPUT

TNM VERSION: 3.0.7.60002
 CALCULATED WITH: 3.0.7.60002
 CASE: RHE Project
 ANALYSIS BY: Dale Schneeberger

REPORT DATE: 3 May 2021
 CALCULATION DATE: 5/2/2021 3:00:55 PM
 ORGANIZATION: HANA Resources, Inc.
 PROJECT/CONTRACT: Willdan Engineering

| Tree Zone Name | Ground Type | Effective Flow Resistivity | Average Height | Tree Zone Notes | Point Number | Coordinates | | | Point Notes |
|----------------|-------------|----------------------------|----------------|-----------------|--------------|--------------|-------------|------|-------------|
| | | (cgs Rayls) | [ft] | | | X | Y | Z | |
| | | | | | | [ft] | [ft] | [ft] | |
| Tree Zone-1 | Hard Soil | 5000 | 10.00 | | 0 | -43219400.00 | 12334770.00 | 0.00 | |
| | | | | | 1 | -43219430.00 | 12334740.00 | 0.00 | |
| | | | | | 2 | -43219510.00 | 12334720.00 | 0.00 | |
| | | | | | 3 | -43219620.00 | 12334710.00 | 0.00 | |
| | | | | | 4 | -43219710.00 | 12334690.00 | 0.00 | |
| | | | | | 5 | -43219750.00 | 12334690.00 | 0.00 | |
| | | | | | 6 | -43219770.00 | 12334690.00 | 0.00 | |
| | | | | | 7 | -43219830.00 | 12334720.00 | 0.00 | |
| | | | | | 8 | -43220060.00 | 12334880.00 | 0.00 | |
| | | | | | 9 | -43220020.00 | 12334910.00 | 0.00 | |
| | | | | | 10 | -43219760.00 | 12334740.00 | 0.00 | |
| | | | | | 11 | -43219730.00 | 12334730.00 | 0.00 | |
| | | | | | 12 | -43219400.00 | 12334770.00 | 0.00 | |
| Tree Zone-2 | Hard Soil | 5000 | 10.00 | | 0 | -43219210.00 | 12335260.00 | 0.00 | |
| | | | | | 1 | -43219250.00 | 12335230.00 | 0.00 | |
| | | | | | 2 | -43219220.00 | 12335180.00 | 0.00 | |
| | | | | | 3 | -43219200.00 | 12335150.00 | 0.00 | |

| Tree Zone Name | Ground Type | Effective Flow Resistivity | Average Height | Tree Zone Notes | Point Number | Coordinates | | | Point Notes |
|-------------------|----------------|----------------------------------|-------------------|-----------------------|-----------------|--------------|-------------|------|----------------|
| | | (cgs Rayls) | [ft] | | | X | Y | Z | |
| | | | | | | [ft] | [ft] | [ft] | |
| Tree Zone-2 | | | | | 4 | -43219190.00 | 12335120.00 | 0.00 | |
| | | | | | 5 | -43219220.00 | 12335090.00 | 0.00 | |
| | | | | | 6 | -43219270.00 | 12335040.00 | 0.00 | |
| | | | | | 7 | -43219310.00 | 12334990.00 | 0.00 | |
| | | | | | 8 | -43219330.00 | 12334970.00 | 0.00 | |
| | | | | | 9 | -43219340.00 | 12334940.00 | 0.00 | |
| | | | | | 10 | -43219340.00 | 12334800.00 | 0.00 | |
| | | | | | 11 | -43219340.00 | 12334750.00 | 0.00 | |
| | | | | | 12 | -43219360.00 | 12334720.00 | 0.00 | |
| | | | | | 13 | -43219400.00 | 12334690.00 | 0.00 | |
| | | | | | 14 | -43219460.00 | 12334680.00 | 0.00 | |
| | | | | | 15 | -43219530.00 | 12334670.00 | 0.00 | |
| | | | | | 16 | -43219620.00 | 12334660.00 | 0.00 | |
| | | | | | 17 | -43219680.00 | 12334650.00 | 0.00 | |
| | | | | | 18 | -43219720.00 | 12334650.00 | 0.00 | |
| | | | | | 19 | -43219740.00 | 12334630.00 | 0.00 | |
| | | | | | 20 | -43219720.00 | 12334610.00 | 0.00 | |
| | | | | | 21 | -43219660.00 | 12334540.00 | 0.00 | |
| | | | | | 22 | -43219600.00 | 12334500.00 | 0.00 | |
| | | | | | 23 | -43219480.00 | 12334450.00 | 0.00 | |
| | | | | | 24 | -43219440.00 | 12334430.00 | 0.00 | |
| | | | | | 25 | -43219260.00 | 12334630.00 | 0.00 | |
| | | | | | 26 | -43219110.00 | 12334820.00 | 0.00 | |
| | | | | | 27 | -43219290.00 | 12334740.00 | 0.00 | |
| | | | | | 28 | -43219270.00 | 12334850.00 | 0.00 | |

| Tree Zone Name | Ground Type | Effective Flow Resistivity | Average Height | Tree Zone Notes | Point Number | Coordinates | | | Point Notes |
|----------------|-------------|----------------------------|----------------|-----------------|--------------|--------------|-------------|------|-------------|
| | | (cgs Rayls) | [ft] | | | X | Y | Z | |
| | | | | | | [ft] | [ft] | [ft] | |
| Tree Zone-2 | | | | | 29 | -43219270.00 | 12334950.00 | 0.00 | |
| | | | | | 30 | -43219210.00 | 12334970.00 | 0.00 | |
| | | | | | 31 | -43219180.00 | 12335020.00 | 0.00 | |
| | | | | | 32 | -43219180.00 | 12335050.00 | 0.00 | |
| | | | | | 33 | -43219160.00 | 12335100.00 | 0.00 | |
| | | | | | 34 | -43219140.00 | 12335140.00 | 0.00 | |
| Tree Zone-3 | Hard Soil | 5000 | 10.00 | | 0 | -43219420.00 | 12334440.00 | 0.00 | |
| | | | | | 1 | -43219430.00 | 12334430.00 | 0.00 | |
| | | | | | 2 | -43219350.00 | 12334400.00 | 0.00 | |
| | | | | | 3 | -43219270.00 | 12334380.00 | 0.00 | |
| | | | | | 4 | -43219200.00 | 12334370.00 | 0.00 | |
| | | | | | 5 | -43219040.00 | 12334350.00 | 0.00 | |
| | | | | | 6 | -43218970.00 | 12334350.00 | 0.00 | |
| | | | | | 7 | -43218860.00 | 12334350.00 | 0.00 | |
| | | | | | 8 | -43218770.00 | 12334340.00 | 0.00 | |
| | | | | | 9 | -43218730.00 | 12334340.00 | 0.00 | |
| | | | | | 10 | -43218730.00 | 12334380.00 | 0.00 | |
| | | | | | 11 | -43218740.00 | 12334400.00 | 0.00 | |
| | | | | | 12 | -43218780.00 | 12334400.00 | 0.00 | |
| | | | | | 13 | -43218790.00 | 12334380.00 | 0.00 | |
| | | | | | 14 | -43218840.00 | 12334380.00 | 0.00 | |
| | | | | | 15 | -43218920.00 | 12334380.00 | 0.00 | |
| | | | | | 16 | -43218900.00 | 12334410.00 | 0.00 | |
| | | | | | 17 | -43218890.00 | 12334470.00 | 0.00 | |
| | | | | | 18 | -43218890.00 | 12334570.00 | 0.00 | |

| Tree Zone Name | Ground Type | Effective Flow Resistivity | Average Height | Tree Zone Notes | Point Number | Coordinates | | | Point Notes |
|----------------|-------------|----------------------------|----------------|-----------------|--------------|--------------|-------------|------|-------------|
| | | (cgs Rayls) | [ft] | | | X | Y | Z | |
| | | | | | | [ft] | [ft] | [ft] | |
| Tree Zone-3 | | | | | 19 | -43218930.00 | 12334570.00 | 0.00 | |
| | | | | | 20 | -43218940.00 | 12334530.00 | 0.00 | |
| | | | | | 21 | -43218940.00 | 12334510.00 | 0.00 | |
| | | | | | 22 | -43218920.00 | 12334490.00 | 0.00 | |
| | | | | | 23 | -43218920.00 | 12334480.00 | 0.00 | |
| | | | | | 24 | -43218920.00 | 12334440.00 | 0.00 | |
| | | | | | 25 | -43218940.00 | 12334410.00 | 0.00 | |
| | | | | | 26 | -43219010.00 | 12334420.00 | 0.00 | |
| | | | | | 27 | -43219060.00 | 12334420.00 | 0.00 | |
| | | | | | 28 | -43219060.00 | 12334470.00 | 0.00 | |
| | | | | | 29 | -43219050.00 | 12334500.00 | 0.00 | |
| | | | | | 30 | -43219020.00 | 12334570.00 | 0.00 | |
| | | | | | 31 | -43219060.00 | 12334580.00 | 0.00 | |
| | | | | | 32 | -43219080.00 | 12334560.00 | 0.00 | |
| | | | | | 33 | -43219130.00 | 12334510.00 | 0.00 | |
| | | | | | 34 | -43219160.00 | 12334470.00 | 0.00 | |
| | | | | | 35 | -43219200.00 | 12334390.00 | 0.00 | |
| | | | | | 36 | -43219200.00 | 12334390.00 | 0.00 | |
| Tree Zone-4 | Hard Soil | 5000 | 10.00 | | 0 | -43219450.00 | 12334240.00 | 0.00 | |
| | | | | | 1 | -43219380.00 | 12334220.00 | 0.00 | |
| | | | | | 2 | -43219330.00 | 12334280.00 | 0.00 | |
| | | | | | 3 | -43219310.00 | 12334320.00 | 0.00 | |
| | | | | | 4 | -43219310.00 | 12334320.00 | 0.00 | |
| | | | | | 5 | -43219380.00 | 12334340.00 | 0.00 | |
| | | | | | 6 | -43219430.00 | 12334360.00 | 0.00 | |

| Tree Zone Name | Ground Type | Effective Flow Resistivity | Average Height | Tree Zone Notes | Point Number | Coordinates | | | Point Notes |
|----------------|-------------|----------------------------|----------------|-----------------|--------------|--------------|-------------|------|-------------|
| | | (cgs Rayls) | [ft] | | | X | Y | Z | |
| | | | | | | [ft] | [ft] | [ft] | |
| Tree Zone-4 | | | | | 7 | -43219480.00 | 12334380.00 | 0.00 | |
| | | | | | 8 | -43219520.00 | 12334380.00 | 0.00 | |
| | | | | | 9 | -43219550.00 | 12334360.00 | 0.00 | |
| | | | | | 10 | -43219520.00 | 12334320.00 | 0.00 | |
| | | | | | 11 | -43219460.00 | 12334340.00 | 0.00 | |
| | | | | | 12 | -43219420.00 | 12334320.00 | 0.00 | |
| | | | | | 13 | -43219380.00 | 12334300.00 | 0.00 | |
| | | | | | 14 | -43219420.00 | 12334270.00 | 0.00 | |
| | | | | | 15 | -43219440.00 | 12334250.00 | 0.00 | |
| Tree Zone-5 | Hard Soil | 5000 | 10.00 | | 0 | -43218750.00 | 12334280.00 | 0.00 | |
| | | | | | 1 | -43218750.00 | 12334260.00 | 0.00 | |
| | | | | | 2 | -43218790.00 | 12334250.00 | 0.00 | |
| | | | | | 3 | -43218870.00 | 12334250.00 | 0.00 | |
| | | | | | 4 | -43218980.00 | 12334250.00 | 0.00 | |
| | | | | | 5 | -43219050.00 | 12334250.00 | 0.00 | |
| | | | | | 6 | -43219100.00 | 12334250.00 | 0.00 | |
| | | | | | 7 | -43219130.00 | 12334270.00 | 0.00 | |
| | | | | | 8 | -43219130.00 | 12334290.00 | 0.00 | |
| | | | | | 9 | -43219120.00 | 12334290.00 | 0.00 | |
| | | | | | 10 | -43219050.00 | 12334290.00 | 0.00 | |
| | | | | | 11 | -43218840.00 | 12334280.00 | 0.00 | |
| | | | | | 12 | -43218780.00 | 12334280.00 | 0.00 | |
| | | | | | 13 | -43218780.00 | 12334280.00 | 0.00 | |
| Tree Zone-6 | Hard Soil | 5000 | 10.00 | | 0 | -43219150.00 | 12334250.00 | 0.00 | |
| | | | | | 1 | -43219110.00 | 12334240.00 | 0.00 | |

| Tree Zone Name | Ground Type | Effective Flow Resistivity | Average Height | Tree Zone Notes | Point Number | Coordinates | | | Point Notes |
|----------------|-------------|----------------------------|----------------|-----------------|--------------|--------------|-------------|-------|-------------|
| | | (cgs Rayls) | [ft] | | | X | Y | Z | |
| | | | | | | [ft] | [ft] | [ft] | |
| Tree Zone-6 | | | | | 2 | -43219110.00 | 12334210.00 | 0.00 | |
| | | | | | 3 | -43219140.00 | 12334200.00 | 0.00 | |
| | | | | | 4 | -43219160.00 | 12334180.00 | 0.00 | |
| | | | | | 5 | -43219180.00 | 12334130.00 | 0.00 | |
| | | | | | 6 | -43219200.00 | 12334100.00 | 0.00 | |
| | | | | | 7 | -43219210.00 | 12334060.00 | 0.00 | |
| | | | | | 8 | -43219230.00 | 12334010.00 | 0.00 | |
| | | | | | 9 | -43219240.00 | 12333980.00 | 0.00 | |
| | | | | | 10 | -43219270.00 | 12333980.00 | 0.00 | |
| | | | | | 11 | -43219270.00 | 12334000.00 | 0.00 | |
| | | | | | 12 | -43219250.00 | 12334060.00 | 0.00 | |
| | | | | | 13 | -43219240.00 | 12334130.00 | 0.00 | |
| | | | | | 14 | -43219200.00 | 12334150.00 | 0.00 | |
| | | | | | 15 | -43219190.00 | 12334190.00 | 0.00 | |
| | | | | | 16 | -43219190.00 | 12334240.00 | 0.00 | |
| | | | | | 17 | -43219160.00 | 12334250.00 | 0.00 | |
| | | | | | 18 | -43219160.00 | 12334250.00 | 0.00 | |
| | | | | | Tree Zone-7 | Hard Soil | 5000 | 10.00 | |
| | | | | | 1 | -43218710.00 | 12334260.00 | 0.00 | |
| | | | | | 2 | -43218720.00 | 12334220.00 | 0.00 | |
| | | | | | 3 | -43218740.00 | 12334210.00 | 0.00 | |
| | | | | | 4 | -43218760.00 | 12334200.00 | 0.00 | |
| | | | | | 5 | -43218800.00 | 12334200.00 | 0.00 | |
| | | | | | 6 | -43218840.00 | 12334210.00 | 0.00 | |
| | | | | | 7 | -43218890.00 | 12334200.00 | 0.00 | |

| Tree Zone Name | Ground Type | Effective Flow Resistivity | Average Height | Tree Zone Notes | Point Number | Coordinates | | | Point Notes |
|----------------|-------------|----------------------------|----------------|-----------------|--------------|--------------|-------------|------|-------------|
| | | (cgs Rayls) | [ft] | | | X | Y | Z | |
| | | | | | | [ft] | [ft] | [ft] | |
| Tree Zone-7 | | | | | 8 | -43218920.00 | 12334160.00 | 0.00 | |
| | | | | | 9 | -43218950.00 | 12334130.00 | 0.00 | |
| | | | | | 10 | -43218960.00 | 12334110.00 | 0.00 | |
| | | | | | 11 | -43218990.00 | 12334080.00 | 0.00 | |
| | | | | | 12 | -43219020.00 | 12334040.00 | 0.00 | |
| | | | | | 13 | -43219040.00 | 12334010.00 | 0.00 | |
| | | | | | 14 | -43219040.00 | 12333980.00 | 0.00 | |
| | | | | | 15 | -43219040.00 | 12333980.00 | 0.00 | |
| | | | | | 16 | -43219020.00 | 12334010.00 | 0.00 | |
| | | | | | 17 | -43219000.00 | 12334050.00 | 0.00 | |
| | | | | | 18 | -43218970.00 | 12334090.00 | 0.00 | |
| | | | | | 19 | -43218940.00 | 12334110.00 | 0.00 | |
| | | | | | 20 | -43218930.00 | 12334140.00 | 0.00 | |
| | | | | | 21 | -43218900.00 | 12334170.00 | 0.00 | |
| | | | | | 22 | -43218870.00 | 12334190.00 | 0.00 | |
| | | | | | 23 | -43218820.00 | 12334190.00 | 0.00 | |
| | | | | | 24 | -43218770.00 | 12334190.00 | 0.00 | |
| | | | | | 25 | -43218710.00 | 12334200.00 | 0.00 | |
| | | | | | 26 | -43218690.00 | 12334220.00 | 0.00 | |
| | | | | | 27 | -43218660.00 | 12334240.00 | 0.00 | |
| | | | | | 28 | -43218630.00 | 12334280.00 | 0.00 | |
| | | | | | 29 | -43218620.00 | 12334280.00 | 0.00 | |
| | | | | | 30 | -43218680.00 | 12334280.00 | 0.00 | |
| Tree Zone-8 | Hard Soil | 5000 | 10.00 | | 0 | -43218630.00 | 12334030.00 | 0.00 | |
| | | | | | 1 | -43218660.00 | 12334060.00 | 0.00 | |

| Tree Zone Name | Ground Type | Effective Flow Resistivity | Average Height | Tree Zone Notes | Point Number | Coordinates | | | Point Notes |
|----------------|-------------|----------------------------|----------------|-----------------|--------------|--------------|-------------|------|-------------|
| | | (cgs Rayls) | [ft] | | | X | Y | Z | |
| | | | | | | [ft] | [ft] | [ft] | |
| Tree Zone-8 | | | | | 2 | -43218740.00 | 12334070.00 | 0.00 | |
| | | | | | 3 | -43218760.00 | 12334070.00 | 0.00 | |
| | | | | | 4 | -43218790.00 | 12334070.00 | 0.00 | |
| | | | | | 5 | -43218800.00 | 12334040.00 | 0.00 | |
| | | | | | 6 | -43218810.00 | 12334020.00 | 0.00 | |
| | | | | | 7 | -43218820.00 | 12334010.00 | 0.00 | |
| | | | | | 8 | -43218840.00 | 12334010.00 | 0.00 | |
| | | | | | 9 | -43218850.00 | 12334030.00 | 0.00 | |
| | | | | | 10 | -43218820.00 | 12334070.00 | 0.00 | |
| | | | | | 11 | -43218810.00 | 12334090.00 | 0.00 | |
| | | | | | 12 | -43218760.00 | 12334100.00 | 0.00 | |
| | | | | | 13 | -43218660.00 | 12334090.00 | 0.00 | |
| | | | | | 14 | -43218620.00 | 12334070.00 | 0.00 | |
| | | | | | 15 | -43218610.00 | 12334040.00 | 0.00 | |
| | | | | | 16 | -43218610.00 | 12334030.00 | 0.00 | |
| Tree Zone-9 | Hard Soil | 5000 | 10.00 | | 0 | -43219770.00 | 12334510.00 | 0.00 | |
| | | | | | 1 | -43219870.00 | 12334400.00 | 0.00 | |
| | | | | | 2 | -43219910.00 | 12334320.00 | 0.00 | |
| | | | | | 3 | -43219930.00 | 12334240.00 | 0.00 | |
| | | | | | 4 | -43219960.00 | 12334180.00 | 0.00 | |
| | | | | | 5 | -43220020.00 | 12334140.00 | 0.00 | |
| | | | | | 6 | -43220100.00 | 12334090.00 | 0.00 | |
| | | | | | 7 | -43220180.00 | 12334040.00 | 0.00 | |
| | | | | | 8 | -43220240.00 | 12334070.00 | 0.00 | |
| | | | | | 9 | -43220260.00 | 12334100.00 | 0.00 | |

| Tree Zone Name | Ground Type | Effective Flow Resistivity | Average Height | Tree Zone Notes | Point Number | Coordinates | | | Point Notes |
|----------------|-------------|----------------------------|----------------|-----------------|--------------|--------------|-------------|------|-------------|
| | | (cgs Rayls) | [ft] | | | X | Y | Z | |
| | | | | | | [ft] | [ft] | [ft] | |
| Tree Zone-9 | | | | | 10 | -43220140.00 | 12334180.00 | 0.00 | |
| | | | | | 11 | -43220090.00 | 12334260.00 | 0.00 | |
| | | | | | 12 | -43220080.00 | 12334360.00 | 0.00 | |
| | | | | | 13 | -43220030.00 | 12334430.00 | 0.00 | |
| | | | | | 14 | -43220140.00 | 12334560.00 | 0.00 | |
| | | | | | 15 | -43220200.00 | 12334590.00 | 0.00 | |
| | | | | | 16 | -43220230.00 | 12334630.00 | 0.00 | |
| | | | | | 17 | -43220100.00 | 12334680.00 | 0.00 | |
| | | | | | 18 | -43220020.00 | 12334690.00 | 0.00 | |
| | | | | | 19 | -43219890.00 | 12334610.00 | 0.00 | |
| | | | | | 20 | -43219800.00 | 12334540.00 | 0.00 | |
| Tree Zone-10 | Hard Soil | 5000 | 10.00 | | 0 | -43220580.00 | 12335090.00 | 0.00 | |
| | | | | | 1 | -43220050.00 | 12334720.00 | 0.00 | |
| | | | | | 2 | -43220080.00 | 12334720.00 | 0.00 | |
| | | | | | 3 | -43220220.00 | 12334810.00 | 0.00 | |
| | | | | | 4 | -43220280.00 | 12334840.00 | 0.00 | |
| | | | | | 5 | -43220160.00 | 12334720.00 | 0.00 | |
| | | | | | 6 | -43220180.00 | 12334690.00 | 0.00 | |
| | | | | | 7 | -43220280.00 | 12334750.00 | 0.00 | |
| | | | | | 8 | -43220340.00 | 12334810.00 | 0.00 | |
| | | | | | 9 | -43220360.00 | 12334860.00 | 0.00 | |
| | | | | | 10 | -43220470.00 | 12334950.00 | 0.00 | |
| | | | | | 11 | -43220480.00 | 12335010.00 | 0.00 | |
| | | | | | 12 | -43220580.00 | 12335080.00 | 0.00 | |
| Tree Zone-11 | Hard Soil | 5000 | 10.00 | | 0 | -43220950.00 | 12335370.00 | 0.00 | |

| Tree Zone Name | Ground Type | Effective Flow Resistivity | Average Height | Tree Zone Notes | Point Number | Coordinates | | | Point Notes |
|-------------------|----------------|----------------------------------|-------------------|-----------------------|-----------------|--------------|-------------|------|----------------|
| | | (cgs Rayls) | [ft] | | | X | Y | Z | |
| | | | | | | [ft] | [ft] | [ft] | |
| Tree Zone-11 | | | | | 1 | -43220600.00 | 12335120.00 | 0.00 | |
| | | | | | 2 | -43220620.00 | 12335100.00 | 0.00 | |
| | | | | | 3 | -43220650.00 | 12335060.00 | 0.00 | |
| | | | | | 4 | -43220680.00 | 12335070.00 | 0.00 | |
| | | | | | 5 | -43220740.00 | 12335110.00 | 0.00 | |
| | | | | | 6 | -43220800.00 | 12335160.00 | 0.00 | |
| | | | | | 7 | -43220850.00 | 12335210.00 | 0.00 | |
| | | | | | 8 | -43220920.00 | 12335260.00 | 0.00 | |
| | | | | | 9 | -43221000.00 | 12335310.00 | 0.00 | |
| | | | | | 10 | -43221030.00 | 12335350.00 | 0.00 | |
| | | | | | 11 | -43221020.00 | 12335400.00 | 0.00 | |
| | | | | | 12 | -43220990.00 | 12335390.00 | 0.00 | |

REPORT:

INPUT TRAFFIC FOR TNM VEHICLES (LAeq)

TNM VERSION:

3.0.7.60002

REPORT DATE:

3 May 2021

CALCULATED WITH:

3.0.7.60002

CALCULATION DATE:

5/2/2021 3:00:55 PM

CASE:

RHE Project

ORGANIZATION:

HANA Resources, Inc.

ANALYSIS BY:

Dale Schneeberger

PROJECT/CONTRACT:

Willdan Engineering

| Roadway Name | Road Segment | | Auto | | Medium Truck | | Heavy Truck | | Bus | | Motorcycle | |
|--------------|--------------|-------|----------|-------|--------------|-------|-------------|-------|----------|-------|------------|-------|
| | Start Point | | Volume | Speed | Volume | Speed | Volume | Speed | Volume | Speed | Volume | Speed |
| | Name | No. | | | | | | | | | | |
| | [Veh/hr] | [mph] | [Veh/hr] | [mph] | [Veh/hr] | [mph] | [Veh/hr] | [mph] | [Veh/hr] | [mph] | | |
| Roadway-1 | Point-0 | 0 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| | Point-1 | 1 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| | Point-3 | 2 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| | Point-5 | 3 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| | Point-7 | 4 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| | Point-9 | 5 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| | Point-11 | 6 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| | Point-13 | 7 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| | Point-15 | 8 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| | Point-17 | 9 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| | Point-19 | 10 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| Roadway-2 | Point-20 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-21 | 1 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-23 | 2 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-25 | 3 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-27 | 4 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-29 | 5 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Roadway Name | Road Segment | | Auto | | Medium Truck | | Heavy Truck | | Bus | | Motorcycle | |
|--------------|--------------|-----|----------|-------|--------------|-------|-------------|-------|----------|-------|------------|-------|
| | Start Point | | Volume | Speed | Volume | Speed | Volume | Speed | Volume | Speed | Volume | Speed |
| | Name | No. | | | | | | | | | | |
| | | | [Veh/hr] | [mph] | [Veh/hr] | [mph] | [Veh/hr] | [mph] | [Veh/hr] | [mph] | [Veh/hr] | [mph] |
| Roadway-2 | Point-31 | 6 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-33 | 7 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-35 | 8 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-37 | 9 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-39 | 10 | 801 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Roadway-3 | Point-48 | 0 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-49 | 1 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-51 | 2 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-53 | 3 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-55 | 4 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-57 | 5 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-59 | 6 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-61 | 7 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-63 | 8 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-65 | 9 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-67 | 10 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-69 | 11 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-71 | 12 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Roadway-4 | Point-75 | 1 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-77 | 2 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-79 | 3 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-81 | 4 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-83 | 5 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-85 | 6 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-87 | 7 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Roadway Name | Road Segment | | Auto | | Medium Truck | | Heavy Truck | | Bus | | Motorcycle | |
|--------------|--------------|-----|----------|-------|--------------|-------|-------------|-------|----------|-------|------------|-------|
| | Start Point | | Volume | Speed | Volume | Speed | Volume | Speed | Volume | Speed | Volume | Speed |
| | Name | No. | | | | | | | | | | |
| | | | [Veh/hr] | [mph] | [Veh/hr] | [mph] | [Veh/hr] | [mph] | [Veh/hr] | [mph] | [Veh/hr] | [mph] |
| Roadway-4 | Point-89 | 8 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-91 | 9 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-93 | 10 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-95 | 11 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Point-97 | 12 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

REPORT:

RESULTS: SOUND-LEVEL DIAGNOSIS BY ROAD SEGMENT

TNM VERSION:

3.0.7.60002

REPORT DATE:

3 May 2021

CALCULATED WITH:

3.0.7.60002

CALCULATION DATE:

5/2/2021 3:00:55 PM

CASE:

RHE Project

ORGANIZATION:

HANA Resources, Inc.

ANALYSIS BY:

Dale Schneeberger

PROJECT/CONTRACT:

Willdan Engineering

ATMOSPHERICS:

68°F, 50%

DEFAULT GROUND
TYPE:

Pavement

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----|---------------------|
| Name | No. | | | Name | No. | |
| Receiver-1 | 0 | 50.5 | Roadway-1 | Point-0 | 0 | 36.4 |
| | | | Roadway-1 | Point-1 | 1 | 11.3 |
| | | | Roadway-1 | Point-3 | 2 | 12.8 |
| | | | Roadway-1 | Point-5 | 3 | 21.2 |
| | | | Roadway-1 | Point-7 | 4 | 21.2 |
| | | | Roadway-1 | Point-9 | 5 | 20.9 |
| | | | Roadway-1 | Point-11 | 6 | 17.6 |
| | | | Roadway-1 | Point-13 | 7 | 19.7 |
| | | | Roadway-1 | Point-15 | 8 | 25.3 |
| | | | Roadway-1 | Point-17 | 9 | 29.5 |
| | | | Roadway-2 | Point-20 | 0 | 36.4 |
| | | | Roadway-2 | Point-21 | 1 | 11.3 |
| | | | Roadway-2 | Point-23 | 2 | 12.8 |
| | | | Roadway-2 | Point-25 | 3 | 21.2 |
| | | | Roadway-2 | Point-27 | 4 | 21.2 |
| | | | Roadway-2 | Point-29 | 5 | 20.9 |
| | | | Roadway-2 | Point-31 | 6 | 17.6 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----|---------------------|
| Name | No. | | | Name | No. | |
| | | | Roadway-2 | Point-33 | 7 | 19.7 |
| | | | Roadway-2 | Point-35 | 8 | 25.3 |
| | | | Roadway-2 | Point-37 | 9 | 29.5 |
| | | | Roadway-3 | Point-48 | 0 | 36.4 |
| | | | Roadway-3 | Point-49 | 1 | 11.3 |
| | | | Roadway-3 | Point-51 | 2 | 12.8 |
| | | | Roadway-3 | Point-53 | 3 | 21.2 |
| | | | Roadway-3 | Point-55 | 4 | 21.2 |
| | | | Roadway-3 | Point-57 | 5 | 20.9 |
| | | | Roadway-3 | Point-59 | 6 | 17.6 |
| | | | Roadway-3 | Point-61 | 7 | 19.7 |
| | | | Roadway-3 | Point-63 | 8 | 25.3 |
| | | | Roadway-3 | Point-65 | 9 | 29.5 |
| | | | Roadway-3 | Point-67 | 10 | 28.5 |
| | | | Roadway-3 | Point-69 | 11 | 34.8 |
| | | | Roadway-4 | Point-75 | 1 | 11.3 |
| | | | Roadway-4 | Point-77 | 2 | 12.8 |
| | | | Roadway-4 | Point-79 | 3 | 21.2 |
| | | | Roadway-4 | Point-81 | 4 | 21.2 |
| | | | Roadway-4 | Point-83 | 5 | 20.9 |
| | | | Roadway-4 | Point-85 | 6 | 17.6 |
| | | | Roadway-4 | Point-87 | 7 | 19.7 |
| | | | Roadway-4 | Point-89 | 8 | 25.3 |
| | | | Roadway-4 | Point-91 | 9 | 29.5 |
| | | | Roadway-4 | Point-93 | 10 | 28.5 |
| | | | Roadway-4 | Point-95 | 11 | 34.8 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----------|---------------------|
| Name | No. | | | Name | No. | |
| Receiver-2 | 0 | | | 62.3 | Roadway-1 | |
| | | | Roadway-1 | Point-1 | 1 | 7.9 |
| | | | Roadway-1 | Point-3 | 2 | 4.2 |
| | | | Roadway-1 | Point-5 | 3 | 13.8 |
| | | | Roadway-1 | Point-7 | 4 | 15.4 |
| | | | Roadway-1 | Point-9 | 5 | 15.2 |
| | | | Roadway-1 | Point-11 | 6 | 11.3 |
| | | | Roadway-1 | Point-13 | 7 | 12.6 |
| | | | Roadway-1 | Point-15 | 8 | 15.1 |
| | | | Roadway-1 | Point-17 | 9 | 15.4 |
| | | | Roadway-2 | Point-20 | 0 | 13.9 |
| | | | Roadway-2 | Point-21 | 1 | 7.9 |
| | | | Roadway-2 | Point-23 | 2 | 4.2 |
| | | | Roadway-2 | Point-25 | 3 | 13.8 |
| | | | Roadway-2 | Point-27 | 4 | 15.4 |
| | | | Roadway-2 | Point-29 | 5 | 15.2 |
| | | | Roadway-2 | Point-31 | 6 | 11.3 |
| | | | Roadway-2 | Point-33 | 7 | 12.6 |
| | | | Roadway-2 | Point-35 | 8 | 15.1 |
| | | | Roadway-2 | Point-37 | 9 | 15.4 |
| | | | Roadway-3 | Point-48 | 0 | 13.9 |
| | | | Roadway-3 | Point-49 | 1 | 7.9 |
| | | | Roadway-3 | Point-51 | 2 | 4.2 |
| | | | Roadway-3 | Point-53 | 3 | 13.8 |
| | | | Roadway-3 | Point-55 | 4 | 15.4 |
| | | | Roadway-3 | Point-57 | 5 | 15.2 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|----------------------|----------------------------|--------------------|-----|------------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-3 | Point-59 | 6 | 11.3 |
| | | | Roadway-3 | Point-61 | 7 | 12.6 |
| | | | Roadway-3 | Point-63 | 8 | 15.1 |
| | | | Roadway-3 | Point-65 | 9 | 15.4 |
| | | | Roadway-3 | Point-67 | 10 | 10.8 |
| | | | Roadway-3 | Point-69 | 11 | 14.1 |
| | | | Roadway-4 | Point-75 | 1 | 7.9 |
| | | | Roadway-4 | Point-77 | 2 | 4.2 |
| | | | Roadway-4 | Point-79 | 3 | 13.8 |
| | | | Roadway-4 | Point-81 | 4 | 15.4 |
| | | | Roadway-4 | Point-83 | 5 | 15.2 |
| | | | Roadway-4 | Point-85 | 6 | 11.3 |
| | | | Roadway-4 | Point-87 | 7 | 12.6 |
| | | | Roadway-4 | Point-89 | 8 | 15.1 |
| | | | Roadway-4 | Point-91 | 9 | 15.4 |
| | | | Roadway-4 | Point-93 | 10 | 10.8 |
| | | | Roadway-4 | Point-95 | 11 | 14.1 |
| Receiver-3 | 0 | 60.7 | Roadway-1 | Point-0 | 0 | 10.6 |
| | | | Roadway-1 | Point-1 | 1 | 15.8 |
| | | | Roadway-1 | Point-3 | 2 | 11.7 |
| | | | Roadway-1 | Point-5 | 3 | 18.4 |
| | | | Roadway-1 | Point-7 | 4 | 17.0 |
| | | | Roadway-1 | Point-9 | 5 | 13.2 |
| | | | Roadway-1 | Point-11 | 6 | 8.4 |
| | | | Roadway-1 | Point-13 | 7 | 9.1 |
| | | | Roadway-1 | Point-15 | 8 | 11.8 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|----------------------|----------------------------|--------------------|-----|------------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-1 | Point-17 | 9 | 11.0 |
| | | | Roadway-2 | Point-20 | 0 | 10.6 |
| | | | Roadway-2 | Point-21 | 1 | 15.8 |
| | | | Roadway-2 | Point-23 | 2 | 11.7 |
| | | | Roadway-2 | Point-25 | 3 | 18.4 |
| | | | Roadway-2 | Point-27 | 4 | 17.0 |
| | | | Roadway-2 | Point-29 | 5 | 13.2 |
| | | | Roadway-2 | Point-31 | 6 | 8.4 |
| | | | Roadway-2 | Point-33 | 7 | 9.1 |
| | | | Roadway-2 | Point-35 | 8 | 11.8 |
| | | | Roadway-2 | Point-37 | 9 | 11.0 |
| | | | Roadway-3 | Point-48 | 0 | 10.6 |
| | | | Roadway-3 | Point-49 | 1 | 15.8 |
| | | | Roadway-3 | Point-51 | 2 | 11.7 |
| | | | Roadway-3 | Point-53 | 3 | 18.4 |
| | | | Roadway-3 | Point-55 | 4 | 17.0 |
| | | | Roadway-3 | Point-57 | 5 | 13.2 |
| | | | Roadway-3 | Point-59 | 6 | 8.4 |
| | | | Roadway-3 | Point-61 | 7 | 9.1 |
| | | | Roadway-3 | Point-63 | 8 | 11.8 |
| | | | Roadway-3 | Point-65 | 9 | 11.0 |
| | | | Roadway-3 | Point-67 | 10 | 5.7 |
| | | | Roadway-3 | Point-69 | 11 | 10.6 |
| | | | Roadway-4 | Point-75 | 1 | 15.8 |
| | | | Roadway-4 | Point-77 | 2 | 11.7 |
| | | | Roadway-4 | Point-79 | 3 | 18.4 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----------|---------------------|
| Name | No. | | | Name | No. | |
| | | | | | Roadway-4 | |
| | | | Roadway-4 | Point-83 | 5 | 13.2 |
| | | | Roadway-4 | Point-85 | 6 | 8.4 |
| | | | Roadway-4 | Point-87 | 7 | 9.1 |
| | | | Roadway-4 | Point-89 | 8 | 11.8 |
| | | | Roadway-4 | Point-91 | 9 | 11.0 |
| | | | Roadway-4 | Point-93 | 10 | 5.7 |
| | | | Roadway-4 | Point-95 | 11 | 10.6 |
| Receiver-4 | 0 | 59.3 | Roadway-1 | Point-0 | 0 | 9.7 |
| | | | Roadway-1 | Point-1 | 1 | 8.1 |
| | | | Roadway-1 | Point-3 | 2 | 5.9 |
| | | | Roadway-1 | Point-5 | 3 | 12.5 |
| | | | Roadway-1 | Point-7 | 4 | 12.4 |
| | | | Roadway-1 | Point-9 | 5 | 11.6 |
| | | | Roadway-1 | Point-11 | 6 | 7.3 |
| | | | Roadway-1 | Point-13 | 7 | 8.1 |
| | | | Roadway-1 | Point-15 | 8 | 10.4 |
| | | | Roadway-1 | Point-17 | 9 | 8.8 |
| | | | Roadway-2 | Point-20 | 0 | 9.7 |
| | | | Roadway-2 | Point-21 | 1 | 8.1 |
| | | | Roadway-2 | Point-23 | 2 | 5.9 |
| | | | Roadway-2 | Point-25 | 3 | 12.5 |
| | | | Roadway-2 | Point-27 | 4 | 12.4 |
| | | | Roadway-2 | Point-29 | 5 | 11.6 |
| | | | Roadway-2 | Point-31 | 6 | 7.3 |
| | | | Roadway-2 | Point-33 | 7 | 8.1 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|------|---------------------|
| Name | No. | | | Name | No. | |
| | | | Roadway-2 | Point-35 | 8 | 10.4 |
| | | | Roadway-2 | Point-37 | 9 | 8.8 |
| | | | Roadway-3 | Point-48 | 0 | 9.7 |
| | | | Roadway-3 | Point-49 | 1 | 8.1 |
| | | | Roadway-3 | Point-51 | 2 | 5.9 |
| | | | Roadway-3 | Point-53 | 3 | 12.5 |
| | | | Roadway-3 | Point-55 | 4 | 12.4 |
| | | | Roadway-3 | Point-57 | 5 | 11.6 |
| | | | Roadway-3 | Point-59 | 6 | 7.3 |
| | | | Roadway-3 | Point-61 | 7 | 8.1 |
| | | | Roadway-3 | Point-63 | 8 | 10.4 |
| | | | Roadway-3 | Point-65 | 9 | 8.8 |
| | | | Roadway-3 | Point-67 | 10 | 7.2 |
| | | | Roadway-3 | Point-69 | 11 | 9.7 |
| | | | Roadway-4 | Point-75 | 1 | 8.1 |
| | | | Roadway-4 | Point-77 | 2 | 5.9 |
| | | | Roadway-4 | Point-79 | 3 | 12.5 |
| | | | Roadway-4 | Point-81 | 4 | 12.4 |
| | | | Roadway-4 | Point-83 | 5 | 11.6 |
| | | | Roadway-4 | Point-85 | 6 | 7.3 |
| | | Roadway-4 | Point-87 | 7 | 8.1 | |
| | | Roadway-4 | Point-89 | 8 | 10.4 | |
| | | Roadway-4 | Point-91 | 9 | 8.8 | |
| | | Roadway-4 | Point-93 | 10 | 7.2 | |
| | | Roadway-4 | Point-95 | 11 | 9.7 | |
| Receiver-5 | 0 | 55.9 | Roadway-1 | Point-0 | 0 | 8.6 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|----------------------|----------------------------|--------------------|-----|------------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-1 | Point-1 | 1 | 8.9 |
| | | | Roadway-1 | Point-3 | 2 | 5.0 |
| | | | Roadway-1 | Point-5 | 3 | 11.0 |
| | | | Roadway-1 | Point-7 | 4 | 11.2 |
| | | | Roadway-1 | Point-9 | 5 | 10.2 |
| | | | Roadway-1 | Point-11 | 6 | 5.7 |
| | | | Roadway-1 | Point-13 | 7 | 6.2 |
| | | | Roadway-1 | Point-15 | 8 | 8.6 |
| | | | Roadway-1 | Point-17 | 9 | 6.8 |
| | | | Roadway-2 | Point-20 | 0 | 8.6 |
| | | | Roadway-2 | Point-21 | 1 | 8.9 |
| | | | Roadway-2 | Point-23 | 2 | 5.0 |
| | | | Roadway-2 | Point-25 | 3 | 11.0 |
| | | | Roadway-2 | Point-27 | 4 | 11.2 |
| | | | Roadway-2 | Point-29 | 5 | 10.2 |
| | | | Roadway-2 | Point-31 | 6 | 5.7 |
| | | | Roadway-2 | Point-33 | 7 | 6.2 |
| | | | Roadway-2 | Point-35 | 8 | 8.6 |
| | | | Roadway-2 | Point-37 | 9 | 6.8 |
| | | | Roadway-3 | Point-48 | 0 | 8.6 |
| | | | Roadway-3 | Point-49 | 1 | 8.9 |
| | | | Roadway-3 | Point-51 | 2 | 5.0 |
| | | | Roadway-3 | Point-53 | 3 | 11.0 |
| | | | Roadway-3 | Point-55 | 4 | 11.2 |
| | | | Roadway-3 | Point-57 | 5 | 10.2 |
| | | | Roadway-3 | Point-59 | 6 | 5.7 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----|---------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-3 | Point-61 | 7 | 6.2 |
| | | | Roadway-3 | Point-63 | 8 | 8.6 |
| | | | Roadway-3 | Point-65 | 9 | 6.8 |
| | | | Roadway-3 | Point-67 | 10 | 1.4 |
| | | | Roadway-3 | Point-69 | 11 | 9.0 |
| | | | Roadway-4 | Point-75 | 1 | 8.9 |
| | | | Roadway-4 | Point-77 | 2 | 5.0 |
| | | | Roadway-4 | Point-79 | 3 | 11.0 |
| | | | Roadway-4 | Point-81 | 4 | 11.2 |
| | | | Roadway-4 | Point-83 | 5 | 10.2 |
| | | | Roadway-4 | Point-85 | 6 | 5.7 |
| | | | Roadway-4 | Point-87 | 7 | 6.2 |
| | | | Roadway-4 | Point-89 | 8 | 8.6 |
| | | | Roadway-4 | Point-91 | 9 | 6.8 |
| | | | Roadway-4 | Point-93 | 10 | 1.4 |
| | | | Roadway-4 | Point-95 | 11 | 9.0 |
| Receiver-6 | 0 | 54.4 | Roadway-1 | Point-0 | 0 | 7.8 |
| | | | Roadway-1 | Point-1 | 1 | 2.8 |
| | | | Roadway-1 | Point-3 | 2 | -0.5 |
| | | | Roadway-1 | Point-5 | 3 | 8.0 |
| | | | Roadway-1 | Point-7 | 4 | 7.6 |
| | | | Roadway-1 | Point-9 | 5 | 5.9 |
| | | | Roadway-1 | Point-11 | 6 | 1.5 |
| | | | Roadway-1 | Point-13 | 7 | 2.6 |
| | | | Roadway-1 | Point-15 | 8 | 8.0 |
| | | | Roadway-1 | Point-17 | 9 | 9.4 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|----------------------|----------------------------|--------------------|-----|------------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-2 | Point-20 | 0 | 7.8 |
| | | | Roadway-2 | Point-21 | 1 | 2.8 |
| | | | Roadway-2 | Point-23 | 2 | -0.5 |
| | | | Roadway-2 | Point-25 | 3 | 8.0 |
| | | | Roadway-2 | Point-27 | 4 | 7.6 |
| | | | Roadway-2 | Point-29 | 5 | 5.9 |
| | | | Roadway-2 | Point-31 | 6 | 1.5 |
| | | | Roadway-2 | Point-33 | 7 | 2.6 |
| | | | Roadway-2 | Point-35 | 8 | 8.0 |
| | | | Roadway-2 | Point-37 | 9 | 9.4 |
| | | | Roadway-3 | Point-48 | 0 | 7.8 |
| | | | Roadway-3 | Point-49 | 1 | 2.8 |
| | | | Roadway-3 | Point-51 | 2 | -0.5 |
| | | | Roadway-3 | Point-53 | 3 | 8.0 |
| | | | Roadway-3 | Point-55 | 4 | 7.6 |
| | | | Roadway-3 | Point-57 | 5 | 5.9 |
| | | | Roadway-3 | Point-59 | 6 | 1.5 |
| | | | Roadway-3 | Point-61 | 7 | 2.6 |
| | | | Roadway-3 | Point-63 | 8 | 8.0 |
| | | | Roadway-3 | Point-65 | 9 | 9.4 |
| | | | Roadway-3 | Point-67 | 10 | 4.1 |
| | | | Roadway-3 | Point-69 | 11 | 8.0 |
| | | | Roadway-4 | Point-75 | 1 | 2.8 |
| | | | Roadway-4 | Point-77 | 2 | -0.5 |
| | | | Roadway-4 | Point-79 | 3 | 8.0 |
| | | | Roadway-4 | Point-81 | 4 | 7.6 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----------|---------------------|
| Name | No. | | | Name | No. | |
| | | | | | Roadway-4 | |
| | | | Roadway-4 | Point-85 | 6 | 1.5 |
| | | | Roadway-4 | Point-87 | 7 | 2.6 |
| | | | Roadway-4 | Point-89 | 8 | 8.0 |
| | | | Roadway-4 | Point-91 | 9 | 9.4 |
| | | | Roadway-4 | Point-93 | 10 | 4.1 |
| | | | Roadway-4 | Point-95 | 11 | 8.0 |
| Receiver-7 | 0 | 54.8 | Roadway-1 | Point-0 | 0 | 7.2 |
| | | | Roadway-1 | Point-1 | 1 | 15.2 |
| | | | Roadway-1 | Point-3 | 2 | 12.2 |
| | | | Roadway-1 | Point-5 | 3 | 16.3 |
| | | | Roadway-1 | Point-7 | 4 | 10.1 |
| | | | Roadway-1 | Point-9 | 5 | 6.5 |
| | | | Roadway-1 | Point-11 | 6 | 3.0 |
| | | | Roadway-1 | Point-13 | 7 | 4.1 |
| | | | Roadway-1 | Point-15 | 8 | 7.3 |
| | | | Roadway-1 | Point-17 | 9 | 8.1 |
| | | | Roadway-2 | Point-20 | 0 | 7.2 |
| | | | Roadway-2 | Point-21 | 1 | 15.2 |
| | | | Roadway-2 | Point-23 | 2 | 12.2 |
| | | | Roadway-2 | Point-25 | 3 | 16.3 |
| | | | Roadway-2 | Point-27 | 4 | 10.1 |
| | | | Roadway-2 | Point-29 | 5 | 6.5 |
| | | | Roadway-2 | Point-31 | 6 | 3.0 |
| | | | Roadway-2 | Point-33 | 7 | 4.1 |
| | | | Roadway-2 | Point-35 | 8 | 7.3 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----|---------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-2 | Point-37 | 9 | 8.1 |
| | | | Roadway-3 | Point-48 | 0 | 7.2 |
| | | | Roadway-3 | Point-49 | 1 | 15.2 |
| | | | Roadway-3 | Point-51 | 2 | 12.2 |
| | | | Roadway-3 | Point-53 | 3 | 16.3 |
| | | | Roadway-3 | Point-55 | 4 | 10.1 |
| | | | Roadway-3 | Point-57 | 5 | 6.5 |
| | | | Roadway-3 | Point-59 | 6 | 3.0 |
| | | | Roadway-3 | Point-61 | 7 | 4.1 |
| | | | Roadway-3 | Point-63 | 8 | 7.3 |
| | | | Roadway-3 | Point-65 | 9 | 8.1 |
| | | | Roadway-3 | Point-67 | 10 | 3.4 |
| | | | Roadway-3 | Point-69 | 11 | 7.1 |
| | | | Roadway-4 | Point-75 | 1 | 15.2 |
| | | | Roadway-4 | Point-77 | 2 | 12.2 |
| | | | Roadway-4 | Point-79 | 3 | 16.3 |
| | | | Roadway-4 | Point-81 | 4 | 10.1 |
| | | | Roadway-4 | Point-83 | 5 | 6.5 |
| | | | Roadway-4 | Point-85 | 6 | 3.0 |
| | | | Roadway-4 | Point-87 | 7 | 4.1 |
| | | | Roadway-4 | Point-89 | 8 | 7.3 |
| | | | Roadway-4 | Point-91 | 9 | 8.1 |
| | | | Roadway-4 | Point-93 | 10 | 3.4 |
| | | | Roadway-4 | Point-95 | 11 | 7.1 |
| Receiver-8 | 0 | 56.8 | Roadway-1 | Point-0 | 0 | 9.4 |
| | | | Roadway-1 | Point-1 | 1 | 11.9 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----|---------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-1 | Point-3 | 2 | 9.7 |
| | | | Roadway-1 | Point-5 | 3 | 15.7 |
| | | | Roadway-1 | Point-7 | 4 | 12.4 |
| | | | Roadway-1 | Point-9 | 5 | 8.5 |
| | | | Roadway-1 | Point-11 | 6 | 1.2 |
| | | | Roadway-1 | Point-13 | 7 | 5.5 |
| | | | Roadway-1 | Point-15 | 8 | 10.0 |
| | | | Roadway-1 | Point-17 | 9 | 10.3 |
| | | | Roadway-2 | Point-20 | 0 | 9.4 |
| | | | Roadway-2 | Point-21 | 1 | 11.9 |
| | | | Roadway-2 | Point-23 | 2 | 9.7 |
| | | | Roadway-2 | Point-25 | 3 | 15.7 |
| | | | Roadway-2 | Point-27 | 4 | 12.4 |
| | | | Roadway-2 | Point-29 | 5 | 8.5 |
| | | | Roadway-2 | Point-31 | 6 | 1.2 |
| | | | Roadway-2 | Point-33 | 7 | 5.5 |
| | | | Roadway-2 | Point-35 | 8 | 10.0 |
| | | | Roadway-2 | Point-37 | 9 | 10.3 |
| | | | Roadway-3 | Point-48 | 0 | 9.4 |
| | | | Roadway-3 | Point-49 | 1 | 11.9 |
| | | | Roadway-3 | Point-51 | 2 | 9.7 |
| | | | Roadway-3 | Point-53 | 3 | 15.7 |
| | | | Roadway-3 | Point-55 | 4 | 12.4 |
| | | | Roadway-3 | Point-57 | 5 | 8.5 |
| | | | Roadway-3 | Point-59 | 6 | 1.2 |
| | | | Roadway-3 | Point-61 | 7 | 5.5 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----|---------------------|
| Name | No. | | | Name | No. | |
| | | | Roadway-3 | Point-63 | 8 | 10.0 |
| | | | Roadway-3 | Point-65 | 9 | 10.3 |
| | | | Roadway-3 | Point-67 | 10 | 5.6 |
| | | | Roadway-3 | Point-69 | 11 | 9.1 |
| | | | Roadway-4 | Point-75 | 1 | 11.9 |
| | | | Roadway-4 | Point-77 | 2 | 9.7 |
| | | | Roadway-4 | Point-79 | 3 | 15.7 |
| | | | Roadway-4 | Point-81 | 4 | 12.4 |
| | | | Roadway-4 | Point-83 | 5 | 8.5 |
| | | | Roadway-4 | Point-85 | 6 | 1.2 |
| | | | Roadway-4 | Point-87 | 7 | 5.5 |
| | | | Roadway-4 | Point-89 | 8 | 10.0 |
| | | | Roadway-4 | Point-91 | 9 | 10.3 |
| | | | Roadway-4 | Point-93 | 10 | 5.6 |
| | | | Roadway-4 | Point-95 | 11 | 9.1 |
| Receiver-9 | 0 | 54.2 | Roadway-1 | Point-0 | 0 | 6.3 |
| | | | Roadway-1 | Point-1 | 1 | 9.2 |
| | | | Roadway-1 | Point-3 | 2 | 7.2 |
| | | | Roadway-1 | Point-5 | 3 | 14.3 |
| | | | Roadway-1 | Point-7 | 4 | 8.4 |
| | | | Roadway-1 | Point-9 | 5 | 7.2 |
| | | | Roadway-1 | Point-11 | 6 | 3.4 |
| | | | Roadway-1 | Point-13 | 7 | 4.4 |
| | | | Roadway-1 | Point-15 | 8 | 7.1 |
| | | | Roadway-1 | Point-17 | 9 | 7.0 |
| | | | Roadway-2 | Point-20 | 0 | 6.3 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----|---------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-2 | Point-21 | 1 | 9.2 |
| | | | Roadway-2 | Point-23 | 2 | 7.2 |
| | | | Roadway-2 | Point-25 | 3 | 14.3 |
| | | | Roadway-2 | Point-27 | 4 | 8.4 |
| | | | Roadway-2 | Point-29 | 5 | 7.2 |
| | | | Roadway-2 | Point-31 | 6 | 3.4 |
| | | | Roadway-2 | Point-33 | 7 | 4.4 |
| | | | Roadway-2 | Point-35 | 8 | 7.1 |
| | | | Roadway-2 | Point-37 | 9 | 7.0 |
| | | | Roadway-3 | Point-48 | 0 | 6.3 |
| | | | Roadway-3 | Point-49 | 1 | 9.2 |
| | | | Roadway-3 | Point-51 | 2 | 7.2 |
| | | | Roadway-3 | Point-53 | 3 | 14.3 |
| | | | Roadway-3 | Point-55 | 4 | 8.4 |
| | | | Roadway-3 | Point-57 | 5 | 7.2 |
| | | | Roadway-3 | Point-59 | 6 | 3.4 |
| | | | Roadway-3 | Point-61 | 7 | 4.4 |
| | | | Roadway-3 | Point-63 | 8 | 7.1 |
| | | | Roadway-3 | Point-65 | 9 | 7.0 |
| | | | Roadway-3 | Point-67 | 10 | 2.8 |
| | | | Roadway-3 | Point-69 | 11 | 7.0 |
| | | | Roadway-4 | Point-75 | 1 | 9.2 |
| | | | Roadway-4 | Point-77 | 2 | 7.2 |
| | | | Roadway-4 | Point-79 | 3 | 14.3 |
| | | | Roadway-4 | Point-81 | 4 | 8.4 |
| | | | Roadway-4 | Point-83 | 5 | 7.2 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----|---------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-4 | Point-85 | 6 | 3.4 |
| | | | Roadway-4 | Point-87 | 7 | 4.4 |
| | | | Roadway-4 | Point-89 | 8 | 7.1 |
| | | | Roadway-4 | Point-91 | 9 | 7.0 |
| | | | Roadway-4 | Point-93 | 10 | 2.8 |
| | | | Roadway-4 | Point-95 | 11 | 7.0 |
| Receiver-10 | 0 | 52.6 | Roadway-1 | Point-0 | 0 | 5.3 |
| | | | Roadway-1 | Point-1 | 1 | 9.3 |
| | | | Roadway-1 | Point-3 | 2 | 7.1 |
| | | | Roadway-1 | Point-5 | 3 | 11.2 |
| | | | Roadway-1 | Point-7 | 4 | 6.8 |
| | | | Roadway-1 | Point-9 | 5 | 5.4 |
| | | | Roadway-1 | Point-11 | 6 | 1.3 |
| | | | Roadway-1 | Point-13 | 7 | 1.7 |
| | | | Roadway-1 | Point-15 | 8 | 6.4 |
| | | | Roadway-1 | Point-17 | 9 | 7.2 |
| | | | Roadway-2 | Point-20 | 0 | 5.3 |
| | | | Roadway-2 | Point-21 | 1 | 9.3 |
| | | | Roadway-2 | Point-23 | 2 | 7.1 |
| | | | Roadway-2 | Point-25 | 3 | 11.2 |
| | | | Roadway-2 | Point-27 | 4 | 6.8 |
| | | | Roadway-2 | Point-29 | 5 | 5.4 |
| | | | Roadway-2 | Point-31 | 6 | 1.3 |
| | | | Roadway-2 | Point-33 | 7 | 1.7 |
| | | | Roadway-2 | Point-35 | 8 | 6.4 |
| | | | Roadway-2 | Point-37 | 9 | 7.2 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|----------------------|----------------------------|--------------------|-----|------------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-3 | Point-48 | 0 | 5.3 |
| | | | Roadway-3 | Point-49 | 1 | 9.3 |
| | | | Roadway-3 | Point-51 | 2 | 7.1 |
| | | | Roadway-3 | Point-53 | 3 | 11.2 |
| | | | Roadway-3 | Point-55 | 4 | 6.8 |
| | | | Roadway-3 | Point-57 | 5 | 5.4 |
| | | | Roadway-3 | Point-59 | 6 | 1.3 |
| | | | Roadway-3 | Point-61 | 7 | 1.7 |
| | | | Roadway-3 | Point-63 | 8 | 6.4 |
| | | | Roadway-3 | Point-65 | 9 | 7.2 |
| | | | Roadway-3 | Point-67 | 10 | 2.9 |
| | | | Roadway-3 | Point-69 | 11 | 5.9 |
| | | | Roadway-4 | Point-75 | 1 | 9.3 |
| | | | Roadway-4 | Point-77 | 2 | 7.1 |
| | | | Roadway-4 | Point-79 | 3 | 11.2 |
| | | | Roadway-4 | Point-81 | 4 | 6.8 |
| | | | Roadway-4 | Point-83 | 5 | 5.4 |
| | | | Roadway-4 | Point-85 | 6 | 1.3 |
| | | | Roadway-4 | Point-87 | 7 | 1.7 |
| | | | Roadway-4 | Point-89 | 8 | 6.4 |
| | | | Roadway-4 | Point-91 | 9 | 7.2 |
| | | | Roadway-4 | Point-93 | 10 | 2.9 |
| | | | Roadway-4 | Point-95 | 11 | 5.9 |
| Receiver-11 | 0 | 47.7 | Roadway-1 | Point-0 | 0 | 1.7 |
| | | | Roadway-1 | Point-1 | 1 | 4.2 |
| | | | Roadway-1 | Point-3 | 2 | 2.4 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----|---------------------|
| Name | No. | | | Name | No. | |
| | | | | | | |
| | | | Roadway-1 | Point-5 | 3 | 7.2 |
| | | | Roadway-1 | Point-7 | 4 | 6.3 |
| | | | Roadway-1 | Point-9 | 5 | 3.0 |
| | | | Roadway-1 | Point-11 | 6 | -1.2 |
| | | | Roadway-1 | Point-13 | 7 | 0.7 |
| | | | Roadway-1 | Point-15 | 8 | 4.4 |
| | | | Roadway-1 | Point-17 | 9 | 4.6 |
| | | | Roadway-2 | Point-20 | 0 | 1.7 |
| | | | Roadway-2 | Point-21 | 1 | 4.2 |
| | | | Roadway-2 | Point-23 | 2 | 2.4 |
| | | | Roadway-2 | Point-25 | 3 | 7.2 |
| | | | Roadway-2 | Point-27 | 4 | 6.3 |
| | | | Roadway-2 | Point-29 | 5 | 3.0 |
| | | | Roadway-2 | Point-31 | 6 | -1.2 |
| | | | Roadway-2 | Point-33 | 7 | 0.7 |
| | | | Roadway-2 | Point-35 | 8 | 4.4 |
| | | | Roadway-2 | Point-37 | 9 | 4.6 |
| | | | Roadway-3 | Point-48 | 0 | 1.7 |
| | | | Roadway-3 | Point-49 | 1 | 4.2 |
| | | | Roadway-3 | Point-51 | 2 | 2.4 |
| | | | Roadway-3 | Point-53 | 3 | 7.2 |
| | | | Roadway-3 | Point-55 | 4 | 6.3 |
| | | | Roadway-3 | Point-57 | 5 | 3.0 |
| | | | Roadway-3 | Point-59 | 6 | -1.2 |
| | | | Roadway-3 | Point-61 | 7 | 0.7 |
| | | | Roadway-3 | Point-63 | 8 | 4.4 |

| Selected Receivers | | Total LAeq dBA | Important Roadways Name | Important Segments | | Partial LAeq dBA |
|--------------------|-----|-------------------|----------------------------|--------------------|-----|---------------------|
| Name | No. | | | Name | No. | |
| | | | Roadway-3 | Point-65 | 9 | 4.6 |
| | | | Roadway-3 | Point-67 | 10 | 0.3 |
| | | | Roadway-3 | Point-69 | 11 | 2.3 |
| | | | Roadway-4 | Point-75 | 1 | 4.2 |
| | | | Roadway-4 | Point-77 | 2 | 2.4 |
| | | | Roadway-4 | Point-79 | 3 | 7.2 |
| | | | Roadway-4 | Point-81 | 4 | 6.3 |
| | | | Roadway-4 | Point-83 | 5 | 3.0 |
| | | | Roadway-4 | Point-85 | 6 | -1.2 |
| | | | Roadway-4 | Point-87 | 7 | 0.7 |
| | | | Roadway-4 | Point-89 | 8 | 4.4 |
| | | | Roadway-4 | Point-91 | 9 | 4.6 |
| | | | Roadway-4 | Point-93 | 10 | 0.3 |
| | | | Roadway-4 | Point-95 | 11 | 2.3 |

| | | | |
|------------------|--|----------------------|----------------------|
| REPORT: | Results: Sound Levels Diagnosis By Vehicle Type - Input Heights | | |
| TNM VERSION: | 3.0.7.60002 | REPORT DATE: | 3 May 2021 |
| CALCULATED WITH: | 3.0.7.60002 | CALCULATION DATE: | 5/2/2021 3:00:55 PM |
| CASE: | RHE Project | ORGANIZATION: | HANA Resources, Inc. |
| ANALYSIS BY: | Dale Schneeberger | PROJECT/CONTRACT: | Willdan Engineering |
| ATMOSPHERICS: | 68°F, 50% | DEFAULT GROUND TYPE: | Pavement |

| Selected Receivers | | Total LAeq dBA | Vehicle Type Name | Partial LAeq |
|--------------------|-----|-------------------|----------------------|--------------|
| Name | No. | | | dBA |
| Receiver-1 | 0 | 50.5 | Automobiles | 50.5 |
| Receiver-2 | 0 | 62.3 | Automobiles | 62.3 |
| Receiver-3 | 0 | 60.7 | Automobiles | 60.7 |
| Receiver-4 | 0 | 59.3 | Automobiles | 59.3 |
| Receiver-5 | 0 | 55.9 | Automobiles | 55.9 |
| Receiver-6 | 0 | 54.4 | Automobiles | 54.4 |
| Receiver-7 | 0 | 54.8 | Automobiles | 54.8 |
| Receiver-8 | 0 | 56.8 | Automobiles | 56.8 |
| Receiver-9 | 0 | 54.2 | Automobiles | 54.2 |
| Receiver-10 | 0 | 52.6 | Automobiles | 52.6 |
| Receiver-11 | 0 | 47.7 | Automobiles | 47.7 |

REPORT:

Results: Sound Levels - No Barrier Objects

TNM VERSION

3.0.7.60002

REPORT DATE:

3 May 2021

CALCULATED WITH:

3.0.7.60002

CALCULATION DATE:

5/2/2021 3:00:55 PM

CASE:

RHE Project

ORGANIZATION:

HANA Resources, Inc.

UNITS:

English

ANALYSIS BY:

Dale Schneeberger

DEFAULT GROUND TYPE:

Pavement

PROJECT/CONTRACT

Willdan Engineering

ATMOSPHERICS:

68°F, 50%

Average pavement type shall be used unless a state

PAVEMENT TYPE(S) USED:

Average

highway agency substantiates the use of a different

type with approval FHWA.

| Receiver | | | | Modeled Traffic Noise Levels | | | | | |
|-------------|-----|-------------|-------------------------|------------------------------|-----------------------|------------------------|-----------------------|----------------------|--|
| Name | No. | Nb. R.R. | Existing LAeq dBA | LAeq | | Increase over Existing | | Type of Impact | |
| | | | | Calc. | Absolute Criterion | Calc. | Relative Criterion | | |
| | | | | dBA | dBA | dBA | dBA | | |
| Receiver-1 | 0 | 0 | --- | 50.5 | 0.0 | --- | --- | Sound Level | |
| Receiver-2 | 0 | 0 | --- | 62.3 | 0.0 | --- | --- | Sound Level | |
| Receiver-3 | 0 | 0 | --- | 60.7 | 0.0 | --- | --- | Sound Level | |
| Receiver-4 | 0 | 0 | --- | 59.3 | 0.0 | --- | --- | Sound Level | |
| Receiver-5 | 0 | 0 | --- | 55.9 | 0.0 | --- | --- | Sound Level | |
| Receiver-6 | 0 | 0 | --- | 54.4 | 0.0 | --- | --- | Sound Level | |
| Receiver-7 | 0 | 0 | --- | 54.8 | 0.0 | --- | --- | Sound Level | |
| Receiver-8 | 0 | 0 | --- | 56.8 | 0.0 | --- | --- | Sound Level | |
| Receiver-9 | 0 | 0 | --- | 54.2 | 0.0 | --- | --- | Sound Level | |
| Receiver-10 | 0 | 0 | --- | 52.6 | 0.0 | --- | --- | Sound Level | |
| Receiver-11 | 0 | 0 | --- | 47.7 | 0.0 | --- | --- | Sound Level | |



Rolling Hills

Rolling Hills City Hall

Dapplegray Elementary School

Tree Zone-11
Point-446
Point-444
Point-463
Point-461
Point-459

Receiver-11

Building Row-3
Point-533
Point-523
Point-529

Tree Zone-2
Point-34
Point-35
Point-37

Building Row-1
Receiver-11
Building Row-3
Point-528
Point-99
Point-97
Point-95
Point-93

Receiver-10

Receiver-9

Receiver-8

Receiver-7

Receiver-3

Receiver-4

Receiver-6

Receiver-5

Meadowlark Ln

Saddleback Rd

Eucalyptus Ln

Strawberry Ln

Palos Verdes Drive N

Hillside Ln



ner Rd



APPENDIX D
VIBRATION ANALYSIS

Ground Bourne Noise and Vibration Modeling

Caltrans 2013 / Transportation and Construction (last updated April 2020)

STA 2 - Intersection

| Reference Level Inputs | | | | |
|------------------------|-----------------|-------------|-----------------|-------------------------|
| Equipment | PPVref (in/sec) | Lvref (VdB) | RMSref (in/sec) | Reference Distance (ft) |
| Large bulldozer | 0.089 | 87 | 0.022 | 25 |
| Loaded Trucks | 0.076 | 83 | 0.014 | 25 |
| Jackhammer | 0.035 | 79 | 0.009 | 25 |
| Small bulldozer | 0.003 | 58 | 0.001 | 25 |

| Vibration Level at Receiver | | | | |
|-----------------------------|---------------|---------------|-----------|---------------|
| Equipment | Distnace (ft) | PPVx (in/sec) | Lvx (VdB) | RMSx (in/sec) |
| Large bulldozer | 30 | 0.0677 | 85 | 0.018 |
| Loaded Trucks | 30 | 0.0578 | 81 | 0.011 |
| Jackhammer | 30 | 0.0266 | 77 | 0.007 |
| Small bulldozer | 30 | 0.0023 | 58 | 0.001 |

| Vibration Contours | | | |
|--------------------|------------------|----------|------------|
| Equipment | Distance to (ft) | | |
| | 0.200 PPV | 72.0 VdB | 0.0080 RMS |
| Large bulldozer | 12 | 120 | 64 |
| Loaded Trucks | 10 | 79 | 42 |
| Jackhammer | 5 | 52 | 28 |
| Small bulldozer | 1 | 6 | 3 |

Ground Bourne Noise and Vibration Modeling

Caltrans 2013 / Transportation and Construction (last updated April 2020)

STA 3 - Residence

| Refernce Level Inputs | | | | |
|-----------------------|-----------------|-------------|-----------------|-------------------------|
| Equipment | PPVref (in/sec) | Lvref (VdB) | RMSref (in/sec) | Reference Distance (ft) |
| Large bulldozer | 0.089 | 87 | 0.022 | 25 |
| Loaded Trucks | 0.076 | 83 | 0.014 | 25 |
| Jackhammer | 0.035 | 79 | 0.009 | 25 |
| Small bulldozer | 0.003 | 58 | 0.001 | 25 |

| Vibration Level at Receiver | | | | |
|-----------------------------|---------------|---------------|-----------|---------------|
| Equipment | Distnace (ft) | PPVx (in/sec) | Lvx (VdB) | RMSx (in/sec) |
| Large bulldozer | 118 | 0.0087 | 72 | 0.004 |
| Loaded Trucks | 118 | 0.0074 | 68 | 0.003 |
| Jackhammer | 118 | 0.0034 | 64 | 0.002 |
| Small bulldozer | 118 | 0.0003 | 45 | 0.000 |

| Vibration Contours | | | |
|--------------------|------------------|----------|------------|
| Equipment | Distance to (ft) | | |
| | 0.200 PPV | 72.0 VdB | 0.0080 RMS |
| Large bulldozer | 12 | 120 | 64 |
| Loaded Trucks | 10 | 79 | 42 |
| Jackhammer | 5 | 52 | 28 |
| Small bulldozer | 1 | 6 | 3 |

Ground Bourne Noise and Vibration Modeling

Caltrans 2013 / Transportation and Construction (last updated April 2020)

STA 4 - Residences

| Reference Level Inputs | | | | |
|------------------------|-----------------|-------------|-----------------|-------------------------|
| Equipment | PPVref (in/sec) | Lvref (VdB) | RMSref (in/sec) | Reference Distance (ft) |
| Large bulldozer | 0.089 | 87 | 0.022 | 25 |
| Loaded Trucks | 0.076 | 83 | 0.014 | 25 |
| Jackhammer | 0.035 | 79 | 0.009 | 25 |
| Small bulldozer | 0.003 | 58 | 0.001 | 25 |

| Vibration Level at Receiver | | | | |
|-----------------------------|---------------|---------------|-----------|---------------|
| Equipment | Distnace (ft) | PPVx (in/sec) | Lvx (VdB) | RMSx (in/sec) |
| Large bulldozer | 128 | 0.0077 | 71 | 0.004 |
| Loaded Trucks | 128 | 0.0066 | 67 | 0.002 |
| Jackhammer | 128 | 0.0030 | 63 | 0.001 |
| Small bulldozer | 128 | 0.0003 | 44 | 0.000 |

| Vibration Contours | | | |
|--------------------|------------------|----------|------------|
| Equipment | Distance to (ft) | | |
| | 0.200 PPV | 72.0 VdB | 0.0080 RMS |
| Large bulldozer | 12 | 120 | 64 |
| Loaded Trucks | 10 | 79 | 42 |
| Jackhammer | 5 | 52 | 28 |
| Small bulldozer | 1 | 6 | 3 |

Ground Bourne Noise and Vibration Modeling

Caltrans 2013 / Transportation and Construction (last updated April 2020)

STA 1 - School Bldg

| Reference Level Inputs | | | | |
|------------------------|-----------------|-------------|-----------------|-------------------------|
| Equipment | PPVref (in/sec) | Lvref (VdB) | RMSref (in/sec) | Reference Distance (ft) |
| Large bulldozer | 0.089 | 87 | 0.022 | 25 |
| Loaded Trucks | 0.076 | 83 | 0.014 | 25 |
| Jackhammer | 0.035 | 79 | 0.009 | 25 |
| Small bulldozer | 0.003 | 58 | 0.001 | 25 |

| Vibration Level at Receiver | | | | |
|-----------------------------|---------------|---------------|-----------|---------------|
| Equipment | Distnace (ft) | PPVx (in/sec) | Lvx (VdB) | RMSx (in/sec) |
| Large bulldozer | 554 | 0.0009 | 57 | 0.001 |
| Loaded Trucks | 554 | 0.0007 | 53 | 0.000 |
| Jackhammer | 554 | 0.0003 | 49 | 0.000 |
| Small bulldozer | 554 | 0.0000 | 30 | 0.000 |

| Vibration Contours | | | |
|--------------------|------------------|----------|------------|
| Equipment | Distance to (ft) | | |
| | 0.200 PPV | 72.0 VdB | 0.0080 RMS |
| Large bulldozer | 12 | 120 | 64 |
| Loaded Trucks | 10 | 79 | 42 |
| Jackhammer | 5 | 52 | 28 |
| Small bulldozer | 1 | 6 | 3 |