



**DILLON**  
CONSULTING

# **Southwest Transitway (Stage 2) and Pembina Highway Underpass Project Baseline Noise Study**

City of Winnipeg Transit, Manitoba

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## Glossary

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**Decibel (dB)** is a logarithmic unit used to describe the level (loudness) of sound.

**A-weighting (dBA)** is a decibel level that is adjusted to reflect noise level as perceived by humans.

**Equivalent Sound Level (Leq)** is an average noise level over a given period of time. Hourly Leq is the average over the course of one hour.

## Executive Summary

Stage 1 of the Southwest Transitway links downtown Winnipeg with major destinations in the southwest part of the city on an exclusive right-of-way. Stage 2, which is a continuation of Stage 1, includes a 7.6 km southerly extension to complete the link between downtown Winnipeg and southwest Winnipeg, presenting opportunities for access to the University of Manitoba, football stadium, as well as residential and employment neighbourhoods. To take advantage of private sector resources, ingenuity and expertise, the City is utilizing a public-private partnership (P3) process with the goal of awarding a contract for the design, build, financing and maintenance of the assets to a well-qualified private sector team.

Dillon Consulting Limited (Dillon) was retained by the City of Winnipeg Transit (Winnipeg Transit) to develop and conduct a baseline noise study for the Stage 2 Southwest Rapid Transitway (Stage 2 Transitway) and Pembina Highway Underpass project. The purpose of this study was to quantify and document existing ambient noise levels (i.e. existing noise environment) along the proposed transit corridor prior to its construction and operation.

A continuous ambient noise monitoring program was executed between Monday, September 28<sup>th</sup>, 2015 and Sunday, October 11<sup>th</sup>, 2015, at 11 locations in the vicinity of the proposed corridor. The monitoring program covered day time and night time for both weekday and weekend periods.

Units were set up to gather hourly A-weighted sound level equivalent (LAeq) as well as other statistical values of measured levels such as maxima, minima, and various percentile noise level values such as the 90th percentile values (LA90). Measurement methodology was based on CAN/CSA-ISO 1996-1 and the Ontario Ministry of the Environment and Climate Change (MOECC) noise publication document NPC-103.

Existing road and rail traffic volumes along the Stage 2 Transitway were documented. Meteorological data was also recorded during the study period.

For this study, data was separated into three (3) time periods as indicated in **Table ES-1**. Sound levels are presented in A-weighted hourly sound level equivalent values (1-hour Leq in dBA, LAeq). Overall averages for LAeq and LA90 are presented for the various time periods and MPs in **Table ES-1** below.

**TABLE ES-1: SUMMARY OF LAEQ AVG AND LA90 AVG**

| Monitoring Points (MPs) | Day Time (7am - 7pm) |          | Evening (7pm - 11pm) |          | Night Time (11pm - 7am) |          |
|-------------------------|----------------------|----------|----------------------|----------|-------------------------|----------|
|                         | LAeq avg             | LA90 avg | LAeq avg             | LA90 avg | LAeq avg                | LA90 avg |
| MP1                     | 60.9                 | 48.5     | 61.1                 | 48.5     | 60.5                    | 44.9     |
| MP2                     | 54.4                 | 47.7     | 52.3                 | 45.7     | 49.9                    | 43.8     |
| MP3                     | 53.3                 | 49.8     | 51.6                 | 47.5     | 50.3                    | 46.7     |
| MP4                     | 52.0                 | 48.5     | 49.6                 | 47.3     | 49.5                    | 47.1     |
| MP5                     | 53.9                 | 49.8     | 51.2                 | 48.6     | 48.7                    | 45.9     |
| MP6                     | 55.4                 | 51.9     | 56.6                 | 52.1     | 49.5                    | 46.3     |
| MP7                     | 50.8                 | 46.8     | 53.2                 | 46.4     | 45.9                    | 41.8     |
| MP8                     | 51.1                 | 46.7     | 54.5                 | 46.6     | 45.6                    | 42.3     |
| MP9                     | 58.3                 | 49.7     | 56.8                 | 48.9     | 51.5                    | 45.1     |
| MP10                    | 51.5                 | 48.6     | 49.8                 | 47.6     | 46.0                    | 43.3     |
| MP11                    | 53.6                 | 50.1     | 50.2                 | 48.1     | 49.0                    | 46.6     |

The ambient noise environment in the general area is indicative of typical urban centres and is impacted by traffic/transportation (road, rail, and aircraft fly-overs) noise as well as general commercial/industrial activities in the area – contributions from the latter are mainly during day time and evening hours.

## 1.0

## Background and Purpose

Stage 1 of the Southwest Transitway links downtown Winnipeg with major destinations in the southwest part of the city on an exclusive right-of-way. Stage 2, which is a continuation of Stage 1, includes a 7.6 km southerly extension to complete the link between downtown Winnipeg and southwest Winnipeg, presenting opportunities for access to the University of Manitoba, football stadium, as well as residential and employment neighbourhoods. To take advantage of private sector resources, ingenuity and expertise, the City is utilizing a public-private partnership (P3) process with the goal of awarding a contract for the design, build, financing and maintenance of the assets to a well-qualified private sector team.

Dillon Consulting Limited (Dillon) was retained by the City of Winnipeg Transit (Winnipeg Transit) to develop and conduct a baseline noise study for the Stage 2 Southwest Rapid Transitway (Stage 2 Transitway) and Pembina Highway Underpass project. The purpose of this study was to quantify and document existing ambient noise levels (i.e. existing noise environment) along the proposed transit corridor prior to its construction and operation.

## 2.0

## Baseline Noise Study

## 2.1

### Methodology and Study Period

In collaboration with the Stage 2 Transitway project team, relevant information was reviewed, including Functional Design layout, proposed operational details, noise sensitive areas, and receptor-specific parameters.

To avoid low temperatures during the winter season that could potentially impact measurement instruments field monitoring was completed during the milder fall season.

A continuous field monitoring program was executed between Monday, September 28<sup>th</sup>, 2015 and Sunday, October 11<sup>th</sup>, 2015, and included approximately one (1) week of noise monitoring to capture potential variability between weekdays and weekend periods.

Monitoring at all 11 monitoring points (MPs) was completed concurrently. Monitoring equipment was installed at all MPs between September 28<sup>th</sup> and 29<sup>th</sup>, 2015. Once a representative data points was logged, the equipment was taken down on October 7<sup>th</sup>, 8<sup>th</sup>, and 11<sup>th</sup>, 2015.

There were no holidays or especially busy / quiet days during the monitoring program; as such, the gathered noise levels are expected to be reflective of typical background levels. It was noted that there was a Winnipeg Blue Bombers game on October 3<sup>rd</sup>, 2015 that began at approximately 3:00pm. The monitoring data indicates no significant change in measured ambient noise levels during this event.

During the monitoring period, the monitoring equipment was checked regularly to ensure proper operation. Equipment checks are detailed in the field notes attached in **Appendix A**.

## 2.2

### Instrumentation and Equipment Set Up

The baseline ambient noise monitoring program was completed using 11 Rion NL-22 Type II sound level meters (SLMs). All SLMs were calibrated by an accredited laboratory before deployment. Certificates of Calibration are provided in **Appendix B**. Serial numbers for SLMs are listed within the Certificates of Calibration.

The SLMs were housed in environmental enclosures and were equipped with external 6V lead acid batteries and windscreens. The SLMs were anchored / secured to a pole such that the microphone was at least 1.5m above ground and positioned to capture ambient noise without any shielding or reflection effects.

Equipment set up is shown in the field photos presented in **Appendix C**.

Units were set up to gather hourly A-weighted sound level equivalent (LAeq) as well as other statistical values of measured levels such as peak values, max / min, and various percentile values such as 90th percentile values (LA90).

Measurement methodology was based on CAN/CSA-ISO 1996-1 and the Ontario Ministry of the Environment and Climate Change (MOECC) noise publication document NPC-103.



### 2.3 Study Area and Receptors

The study area is inclusive of all areas within the construction boundaries of the Functional Design, with many pockets of receptors and several different types of receptors.

The Model Municipal Noise Control By-Law defines a Point of Reception (POR) / receptor as “any point on the premises of a person where sound or vibration originating from other than those premises is received.” Noise sensitive receptors, as defined in MOECC Publication NPC-103, include the following land uses:

- Permanent, seasonal, or rental residences
- Hotels, motels, and campgrounds
- Schools, universities, libraries, and daycare centres
- Hospitals and clinics, nursing / retirement homes
- Churches and places of worship

Receptors within the study area included the following:

- Single-family year-round residences
- Multi-family year-round residences
- Potential future developments (e.g. at Southwood Lands, Hopewell Developments)

### 2.4 Monitoring Points (MPs)

Based on a review of existing and future development plans along the subject corridor, 11 ambient noise monitoring locations (monitoring points, MPs) were selected based on the following criteria:

- Noise sensitive areas
- Receptor locations
- Locations of stations and park and rides for the proposed route
- Future acceleration and deceleration zones for the proposed route
- Zones where buses will be travelling at full speed (i.e. 80 kilometres per hour)
- Available knowledge of existing developments
- Residents that have noted concerns about the proposed project and/or noise

Each MP is representative of a pocket of receptors in the area. **Figure 1** provides an overview of the study area. Detailed locations of the 11 MPs are shown in **Figures 2 to 5**. The alignment overlay within the figures is based on the Functional Design.

Notes on each of the MPs are summarized in **Table 2** below.

**TABLE 2: MONITORING POINTS (MPS)**

| <b>Monitoring Points (MPs)</b> | <b>Location</b>                           | <b>Mounting</b>                        | <b>Comments on Audible Noise Sources</b>  | <b>Captures the Following Future Potential Stage 2 Transitway Operations</b>           |
|--------------------------------|---|--|---|--|
| <b>MP1</b>                     | Parker Lands                              | 2.5m above ground on tree              | Some noise from nearby Leaves/grasses rustling, high rail noise due to proximity to CN Mainline (Rivers)      | Bus travel at full speed   |
| <b>MP2</b>                     | Parker Lands, Hydro Corridor              | 3m above ground on hydro pole          | Leaves rustling, rail noise, road traffic noise, airplane flyovers (on flight path)                           | Bus acceleration/ deceleration and activities at Parker Station                        |
| <b>MP3</b>                     | Hydro Corridor, Behind Church of the Rock | 2m above ground on survey tripod       | Dog in vicinity (does not bark often)   | Bus acceleration/ deceleration and activities at McGillivray Station and park and ride |
| <b>MP4</b>                     | Hydro Corridor, Down from Park            | 3m above ground on survey tripod       | City of Winnipeg was redoing park (day time only), road construction nearby                                   | Bus acceleration/ deceleration and activities at Clarence Station and park and ride    |
| <b>MP5</b>                     | Versatile Storage                         | 3.5m above ground on light standard    |   | Bus acceleration/ deceleration and activities at Chevrier Station and park and ride    |
| <b>MP6*</b>                    | Behind Value Lots, Drury Manor            | 2.5m above grade on hydro pole         | Noise environment impacted mainly by road traffic from Bishop Grandin Boulevard                               | Bus acceleration/ deceleration and activities at Plaza Station                         |
| <b>MP7</b>                     | Chancellor Drive and Rail Tracks          | 2m above ground on survey tripod       | Dominant noise source is road traffic   | Bus acceleration/ deceleration and activities at Chancellor Station                    |
| <b>MP8</b>                     | CN Sparks                                 | 1.5m above ground on road sign stand   |   | Bus travel at full speed and deceleration before turning onto Southpark Drive          |
| <b>MP9</b>                     | Middle of Southpark Drive                 | 4m above ground on light standard      |   | Bus operations on Southpark Drive  |
| <b>MP10*</b>                   | Former Golf Course                        | 1.5m above ground on road sign stand   |   | Bus travel   |
| <b>MP11</b>                    | Fence at Bison Stadium                    | 1.5m above ground on top of wire fence | Sensitive receptors, Winnipeg Blue Bombers game on Sat Oct 3 <sup>rd</sup> , 2015 beginning at approx. 3:00pm | Bus movement and activities at Investors Group Field (IGF) Station                     |

\* In the vicinity of proposed future residential development.

## 2.5

**Data Points**

As mentioned above, the monitoring program was undertaken over a week to capture variability in ambient noise levels for time of day and days of the week.

**Table 3** below shows the final number of representative data points recorded at each MP (note: each data point is for one hour of data collection). Logged data points corresponding to when the equipment was disturbed (i.e. during initial setup / takedown and regular checks) or during high winds were removed from the data set before undertaking statistical analysis.

**TABLE 3: FINAL NUMBER OF REPRESENTATIVE DATA POINTS RECORDED**

| Monitoring Points (MPs) | Final Number of Representative Data Points Recorded |
|-------------------------|---|
| MP1                     | 197   |
| MP2                     | 226   |
| MP3                     | 65  |
| MP4                     | 175   |
| MP5                     | 182   |
| MP6                     | 144   |
| MP7                     | 188   |
| MP8                     | 185   |
| MP9                     | 182   |
| MP10                    | 179   |
| MP11                    | 181   |

The following parameters were recorded on an hourly-average basis:

- Date
- Time
- LAeq
- LAE
- LAmax
- LAmin
- LA05
- LA10
- LA50
- LA90
- LA99

Data collected was A-weighted. However, due to an instrumentation error at MP3, data was collected for a period of time under a C-weighted setting. For MP3, only the A-weighted data was taken into consideration in the analysis.

For this study, the gathered data was separated into three (3) time periods:

- Day time – 7:00am to 7:00pm
- Evening – 7:00pm to 11:00pm
- Night time – 11:00pm to 7:00am

Local meteorological data (Winnipeg - The Forks, Manitoba meteorological station) records during the monitoring period was obtained from Environment Canada's website. Hourly meteorological data is included in **Appendix D**, and includes the following parameters:

- Date
- Time
- Temperature
- Dew point temperature
- Relative humidity
- Wind direction
- Wind speed
- Station pressure
- Humidex, if applicable
- Wind chill, if applicable

## 2.6 Existing Road and Rail Traffic Volumes during Study Period

Dominant noise sources contributing to ambient noise levels are related to road and rail transportation.

Data for road traffic volumes of surrounding streets was obtained from the City of Winnipeg. This data is presented in **Appendix E**. Traffic numbers are not reflective of exact counts during the monitoring program. No additional traffic counts were undertaken for this study. Rail traffic volume data was already on file from previous work.

## 2.7

**Communications**

Communications with residents during the field monitoring exercise were documented via email.

Prior to the beginning of the study period and upon completion of the study, updates were posted to the Winnipeg Transit website. The text posted upon completion of the study is provided below.

--

**Southwest Transitway Stage 2****Current Status****Baseline Noise Testing in Proposed Transitway**

October 9, 2015 – Winnipeg Transit has now completed a two week noise monitoring study along the Stage 2 alignment of the southwest Transitway.

The purpose of the monitoring was to get a baseline of noise levels in the area.

Testing at various locations was conducted over a two week period. Below is a map of the locations where testing took place.



## 3.0

# Results

The noise monitoring results, consisting of hourly sound level data, is provided in **Appendix F**. Sound levels are presented in A-weighted hourly sound level equivalent values (1-hour Leq in dBA, LAeq).

The gathered noise data was analyzed for average LAeq, as well as average LA90. Overall averages for LAeq and LA90 are provided for the various time periods and MPs in **Table 4**, below.

**TABLE 4: SUMMARY OF LAEQ AVG AND LA90 AVG**

| Monitoring Points (MPs) | Day Time (7am - 7pm) |          | Evening (7pm - 11pm) |          | Night Time (11pm - 7am) |          |
|-------------------------|----------------------|----------|----------------------|----------|-------------------------|----------|
|                         | LAeq avg             | LA90 avg | LAeq avg             | LA90 avg | LAeq avg                | LA90 avg |
| MP1                     | 60.9                 | 48.5     | 61.1                 | 48.5     | 60.5                    | 44.9     |
| MP2                     | 54.4                 | 47.7     | 52.3                 | 45.7     | 49.9                    | 43.8     |
| MP3                     | 53.3                 | 49.8     | 51.6                 | 47.5     | 50.3                    | 46.7     |
| MP4                     | 52.0                 | 48.5     | 49.6                 | 47.3     | 49.5                    | 47.1     |
| MP5                     | 53.9                 | 49.8     | 51.2                 | 48.6     | 48.7                    | 45.9     |
| MP6                     | 55.4                 | 51.9     | 56.6                 | 52.1     | 49.5                    | 46.3     |
| MP7                     | 50.8                 | 46.8     | 53.2                 | 46.4     | 45.9                    | 41.8     |
| MP8                     | 51.1                 | 46.7     | 54.5                 | 46.6     | 45.6                    | 42.3     |
| MP9                     | 58.3                 | 49.7     | 56.8                 | 48.9     | 51.5                    | 45.1     |
| MP10                    | 51.5                 | 48.6     | 49.8                 | 47.6     | 46.0                    | 43.3     |
| MP11                    | 53.6                 | 50.1     | 50.2                 | 48.1     | 49.0                    | 46.6     |

The ambient noise environment in the general area is impacted by traffic/transportation (road and rail) noise as well as general commercial/industrial activities in the area – contributions from the latter are mainly during day time and evening hours. The measured ambient noise levels are indicative of typical urban centres with the following average hourly noise level ranges (LAeq):

- Day time ranging from the low-50s to the low-60s dBA
- Evening ranging from the high-40s to the low-60s dBA
- Night time ranging from the mid-40s to the low-60s dBA

## 4.0

## Limitations

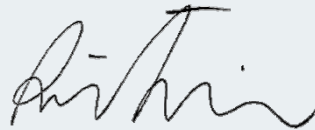
This report was prepared exclusively for the purposes, project, and site location(s) outlined in the report. The report is based on information provided to, or obtained by Dillon as indicated in the report, and applies solely to conditions existing at the time of investigation. Dillon's report represents a reasonable review of available information within an agreed work scope, schedule, and budget. Further review and updating of the report may be required as local and site conditions, and the regulatory and planning frameworks change over time.

Respectfully submitted,

### DILLON CONSULTING LIMITED



Clement Lam, B.Sc.  
Environmental Scientist

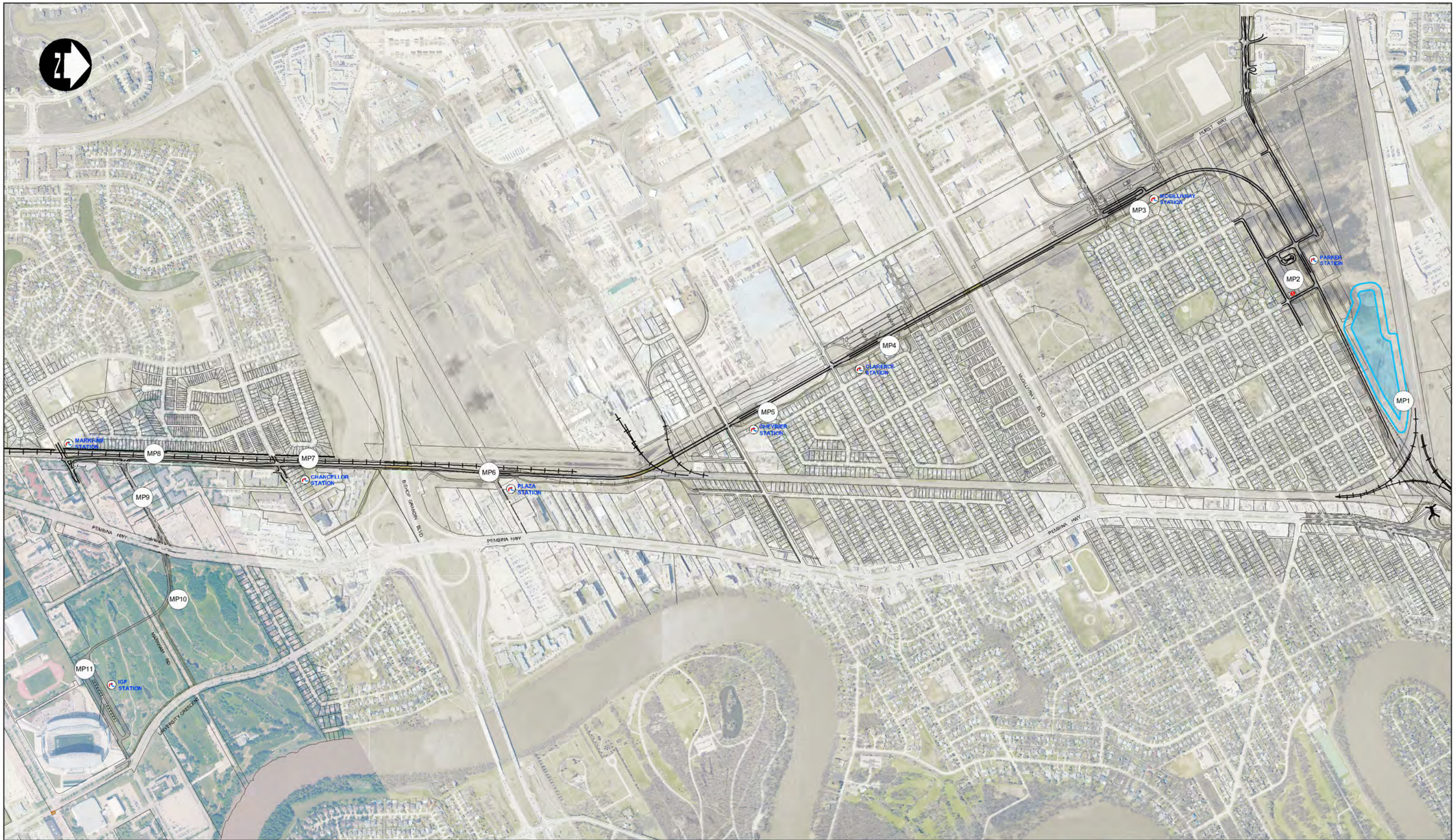


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# Figures

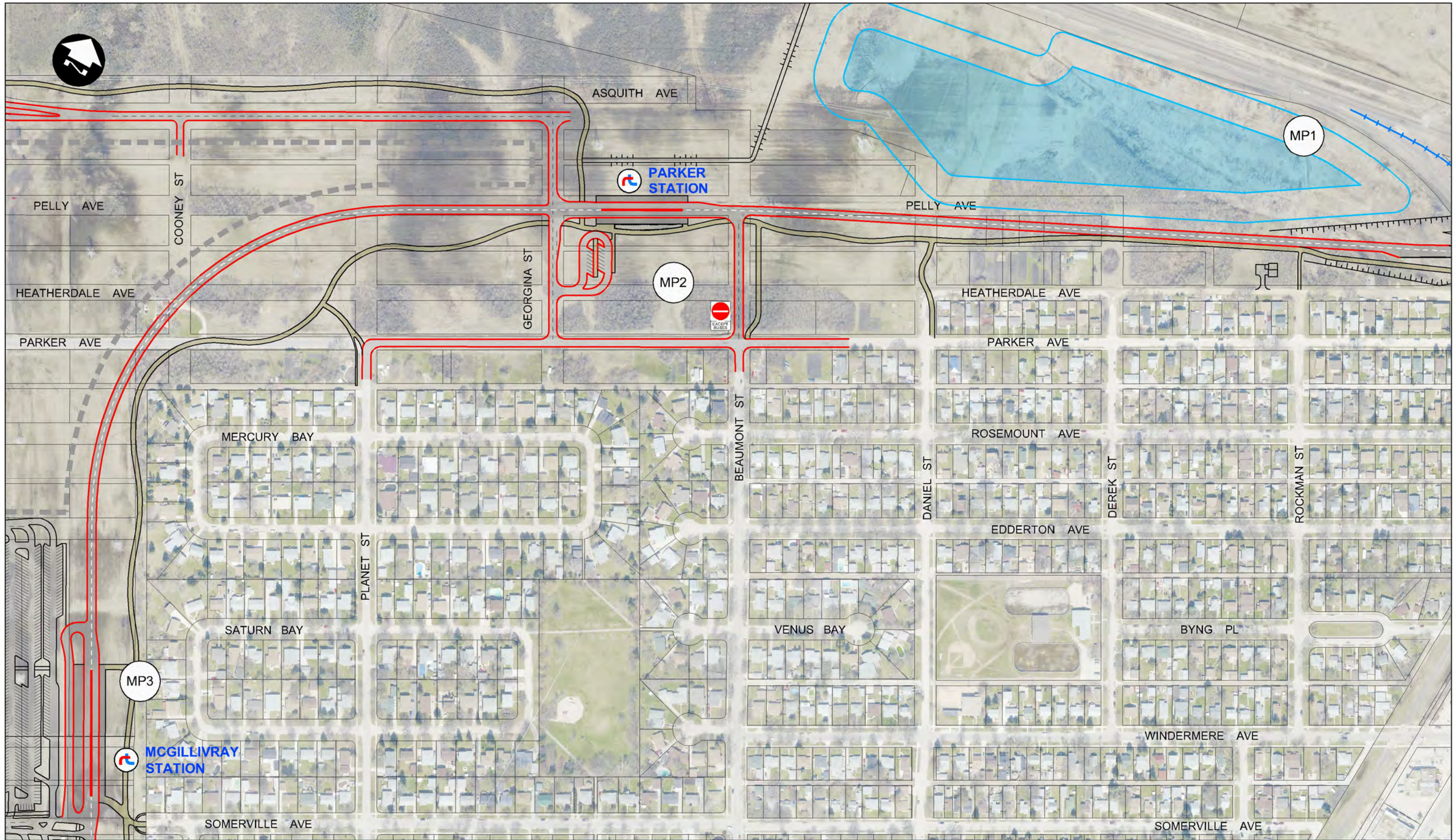


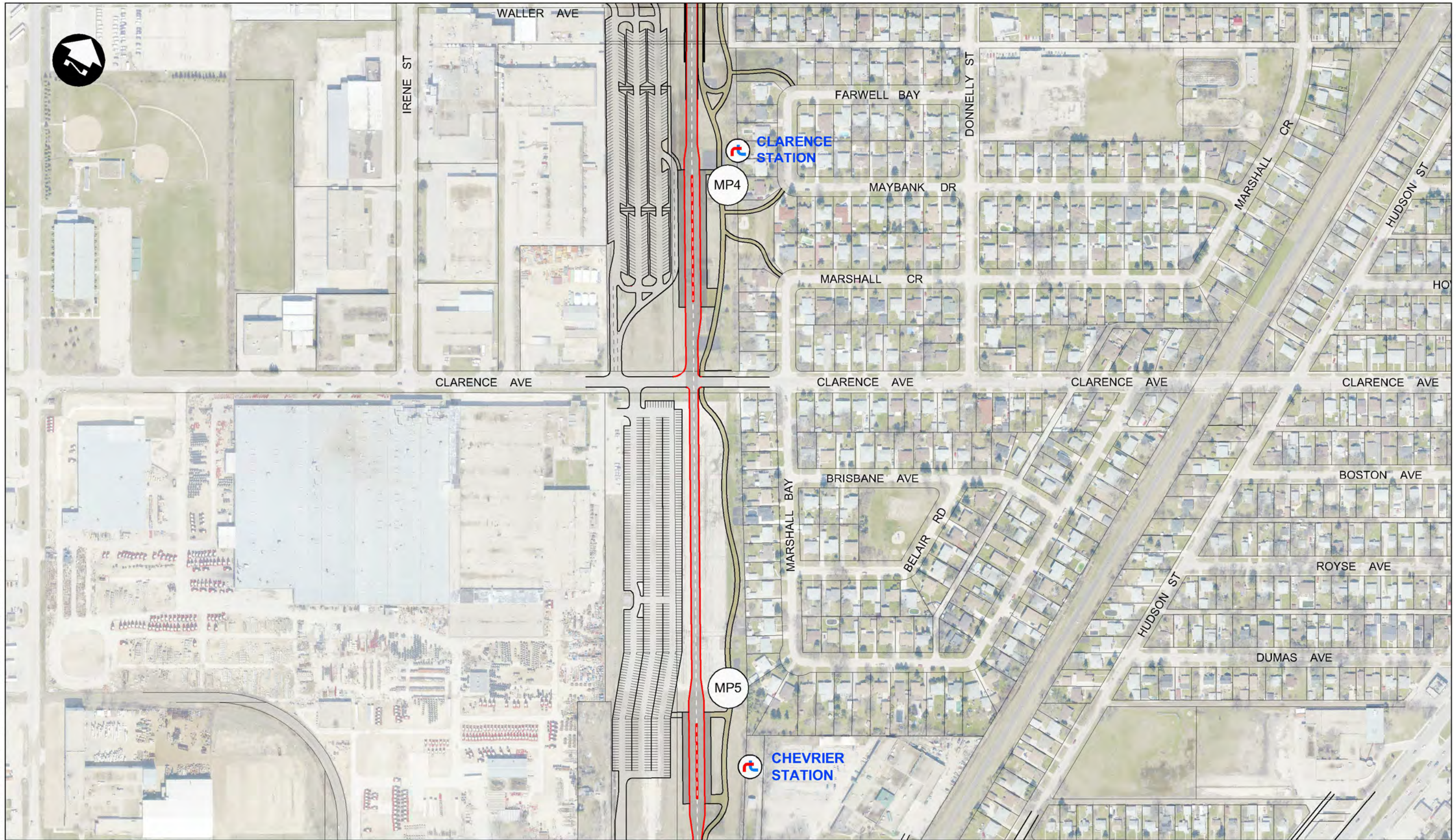
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**CITY OF WINNIPEG - STAGE 2 TRANSITWAY  
BASELINE NOISE STUDY BASED ON FUNCTIONAL DESIGN**

**FIGURE 1**  
MONITORING POINTS - OVERVIEW





CITY OF WINNIPEG - STAGE 2 TRANSITWAY  
BASELINE NOISE STUDY BASED ON FUNCTIONAL DESIGN

FIGURE 3  
MONITORING POINTS 4 AND 5

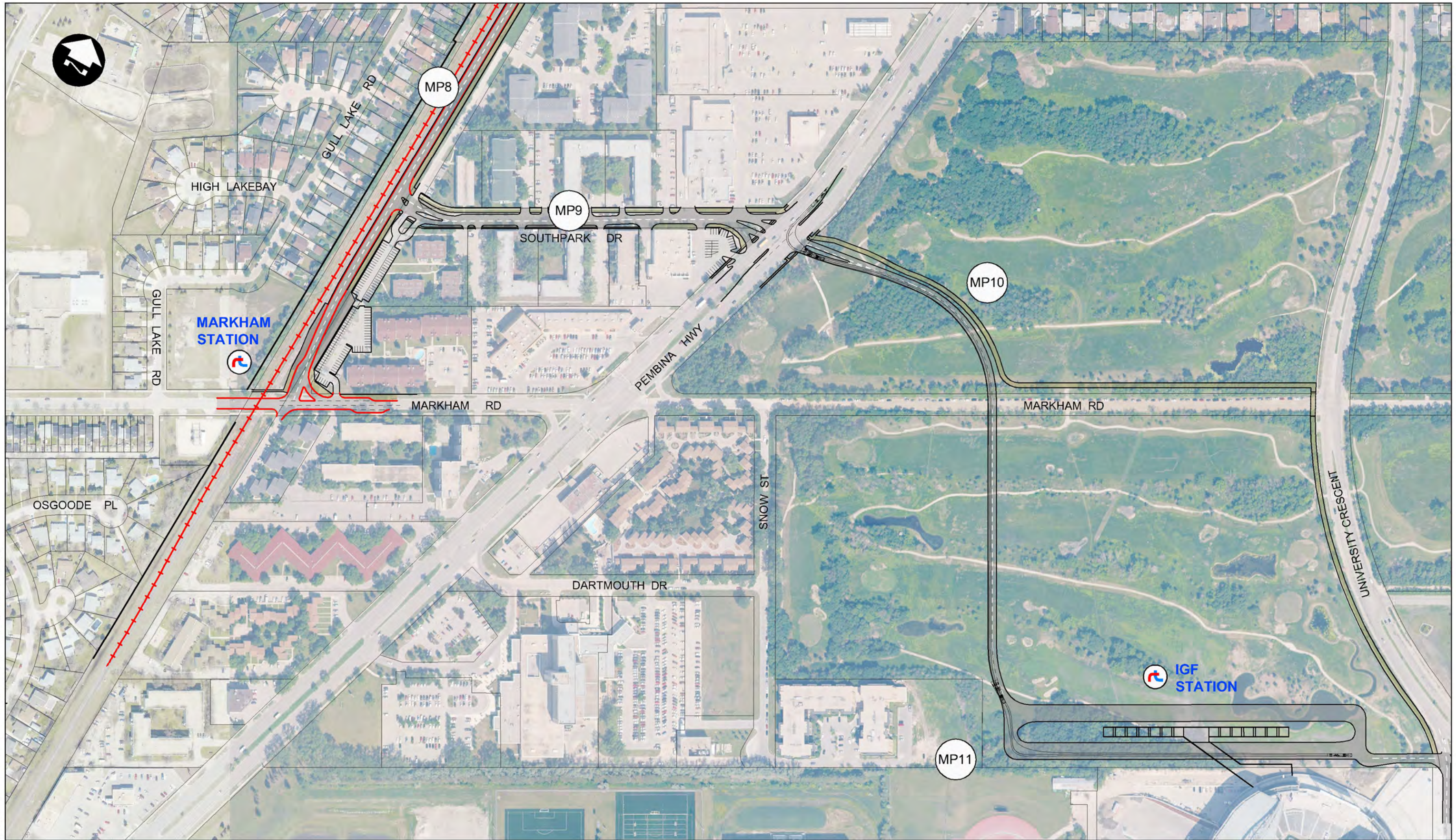


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**CITY OF WINNIPEG - STAGE 2 TRANSITWAY  
BASELINE NOISE STUDY BASED ON FUNCTIONAL DESIGN**

**FIGURE 4**  
MONITORING POINTS 6 AND 7



**CITY OF WINNIPEG - STAGE 2 TRANSITWAY  
BASELINE NOISE STUDY BASED ON FUNCTIONAL DESIGN**

**FIGURE 5**  
MONITORING POINTS 8, 9, 10 AND 11

# Appendix A

## *Field Notes*

City of Winnipeg Transit  
Stage 2 Transitway – Baseline Noise Study  
Field Notes

| Measurement Point (MP) | Location Description   | Date Installed              | Time Installed | Date Removed               | Time Removed | GPS Coordinates (UTM)             | Rion NL-22 Type II Sound Level Meter ID | Set Up                                 | Equipment Checks/Data Downloads   | Notes/ Comments  |
|------------------------|--|-----------------------------|----------------|----------------------------|--------------|-----------------------------------|---|--|---|--|
| 1                      | Parker Lands, wood lot in front of receptors, Rockman St and Heatherdale Ave | Monday, September 28, 2015  | 4:35pm         | Wednesday, October 7, 2015 | 8:40am       | 14U<br>0632368<br>5523743<br>227m | G                                       | 2.5m above ground on tree              | Thurs Oct 1, 3:00pm<br>Sun Oct 4, 12:40pm   | Leaves/grasses rustling, high rail noise due to proximity to CN Mainline (Rivers)  |
| 2                      | Parker Lands, hydro corridor, grassy opening                                 | Monday, September 28, 2015  | 5:25pm         | Sunday, October 11, 2015   | 2:30pm       | 14U<br>0631914<br>5523373<br>230m | DCL-01                                  | 3m above ground on hydro pole          | Thurs Oct 1, 3:20pm - blank data file, communication with resident (documented via email)<br>Fri Oct 2, 5:25pm<br>Sun Oct 4, 12:50pm - off due to low battery<br>Mon Oct 5, 4:45pm - off due to low battery, batteries replaced<br>Weds Oct 7, 8:55am<br>Thurs Oct 8, 10:55am | Lock code: 453; leaves rustling, rail noise, road traffic noise, airplane flyovers (on flight path); communication with resident during equipment take down on Sun Oct 11 (documented via email) |
| 3                      | Park and ride, hydro corridor, behind Church of the Rock                     | Monday, September 28, 2015  | 6:05pm         | Wednesday, October 7, 2015 | 9:10am       | 14U<br>0631663<br>5522802<br>227m | E                                       | 2m above ground on survey tripod       | Tues Sept 29, 7:15pm<br>Thurs Oct 1, 3:35pm - clock off<br>Sun Oct 4, 1:10pm - low battery<br>Mon Oct 5, 4:30pm - batteries replaced  | Dog in vicinity - spoke with resident (dog does not bark often)  |
| 4                      | Park and ride, hydro corridor, Clarence and McGillivray, down from park      | Monday, September 28, 2015  | 6:20pm         | Thursday, October 8, 2015  | 11:15am      | 14U<br>0632171<br>5521867<br>228m | B                                       | 3m above ground on survey tripod       | Thurs Oct 1, 1:25pm - SLM off due to low battery<br>Fri Oct 2, 5:00pm - batteries replaced<br>Sun Oct 4, 1:20pm<br>Mon Oct 5, 4:20pm<br>Weds Oct 7, 9:35am  | Away from park, City of Winnipeg was redoing park, road construction nearby  |
| 5                      | Park and ride, hydro corridor, next to Versatile storage                     | Tuesday, September 29, 2015 | 1:25pm         | Wednesday, October 7, 2015 | 9:45am       | 14U<br>0632401<br>5521451<br>219m | H                                       | 3.5m above ground on light standard    | Thurs Oct 1, 1:42pm<br>Sun Oct 4, 1:30pm - low battery<br>Mon Oct 5, 4:05pm - batteries replaced  |  |
| 6                      | Behind Value Lots, Drury Manor, low-rises, motel                             | Tuesday, September 29, 2015 | 2:05pm         | Thursday, October 8, 2015  | 11:30am      | 14U<br>0632625<br>5520432<br>235m | F                                       | 2.5m above grade on hydro pole         | Thurs Oct 1, 2:10pm - SLM off, blank data file<br>Fri Oct 2, 4:40pm - batteries replaced<br>Sun Oct 4, 1:40pm - low battery<br>Mon Oct 5, 3:35pm<br>Weds Oct 7, 10:00am - SLM off, batteries replaced   | Future Hopewell developments, anchor to hydro pole approved  |
| 7                      | Chancellor Drive and rail tracks, behind McDonald's                          | Tuesday, September 29, 2015 | 3:10pm         | Sunday, October 11, 2015   | 2:00pm       | 14U<br>0632564<br>5519779<br>234m | DCL-03                                  | 2m above ground on survey tripod       | Weds Sept 30, 4:30pm<br>Sun Oct 4, 2:05pm - low battery<br>Mon Oct 5, 3:10pm - batteries replaced<br>Weds Oct 7, 10:25am<br>Thurs Oct 8, 12:00pm  | Security camera present  |
| 8                      | Behind apartments, CN Sparks   | Tuesday, September 29, 2015 | 3:55pm         | Wednesday, October 7, 2015 | 1:40pm       | 14U<br>0632552<br>5519209<br>234m | C                                       | 1.5m above ground on road sign stand   | Weds Sept 30, 4:00pm<br>Sun Oct 4, 2:40pm   | Sensitive receptors  |
| 9                      | Middle of Southpark Drive  | Tuesday, September 29, 2015 | 4:30pm         | Wednesday, October 7, 2015 | 10:40pm      | 14U<br>0632710<br>5519170<br>233m | A                                       | 4m above ground on light standard      | Weds Sept 30, 4:15pm<br>Sun Oct 4, 2:25pm   | Deviation from original proposed location  |
| 10                     | Former golf course, aligned with stadium bleachers, off pathway              | Tuesday, September 29, 2015 | 4:50pm         | Wednesday, October 7, 2015 | 11:00am      | 14U<br>0633101<br>5519302<br>233m | DCL-02                                  | 1.5m above ground on road sign stand   | Weds Sept 30, 3:40pm<br>Sun Oct 4, 3:00pm   | Future planned multi-family residences   |
| 11                     | Fence at Bison Stadium, Fairway Woods condos                                 | Tuesday, September 29, 2015 | 6:45pm         | Wednesday, October 7, 2015 | 11:20am      | 14U<br>0633269<br>5518906<br>244m | D                                       | 1.5m above ground on top of wire fence | Weds Sept 30, 4:50pm<br>Sun Oct 4, 3:10pm   | Sensitive receptors, Winnipeg Blue Bombers game on Sat Oct 3, 2015 at approx. 3:00pm   |

## **Appendix B**

### ***Certificates of Calibration***



# *CERTIFICATE of CALIBRATION*

Make : RION Co. Ltd

Reference # : 140942

Model : NL-22

Customer : Dillon Consulting Limited  
Oakville, ON

Descr. : Sound Level Meter Type 2

Serial # : 00773200

P. Order :

Asset # : DCL-01

Cal. status : Received in spec's, no adjustment made.

*Navair Technologies certifies that the above listed instrument was calibrated on date noted and was released from this laboratory performing in accordance with the specifications set forth by the manufacturer.*

*Unless otherwise noted in the calibration report a 4:1 accuracy ratio was maintained for this calibration.*

*Our calibration system complies with the requirements of ISO-17025 standard, working standards used for calibration are certified by or traceable to the National Research Council of Canada or the National Institute of Standards and Technology.*

Calibrated : Sep 10, 2015

By :



Cal. Due : Sep 10, 2017

T. Beilin

Temperature : 23 °C ± 2 °C    Relative Humidity : 30% to 70%

Standards used : J-216 J-512

## *Navair Technologies*

REPAIR AND CALIBRATION TRACEABLE TO NRC AND NIST

6375 Dixie Rd. Mississauga, ON, L5T 2E7

Phone : 905 565 1584

Fax: 905 565 8325

<http://www.navair.com>

e-Mail: [navair@navair.com](mailto:navair@navair.com)

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# CERTIFICATE of CALIBRATION

Make : RION Co. Ltd

Reference # : 140943

Model : NL-22

Customer : Dillon Consulting Limited  
Oakville, ON

Descr. : Sound Level Meter Type 2

Serial # : 01073403

P. Order :

Asset # : DCL-02

Cal. status : Received in spec's, no adjustment made.  
Cal.cycle as per customer.

*Navair Technologies certifies that the above listed instrument was calibrated on date noted and was released from this laboratory performing in accordance with the specifications set forth by the manufacturer.*

*Unless otherwise noted in the calibration report a 4:1 accuracy ratio was maintained for this calibration.*

*Our calibration system complies with the requirements of ISO-17025 standard, working standards used for calibration are certified by or traceable to the National Research Council of Canada or the National Institute of Standards and Technology.*

Calibrated : Sep 10, 2015

By :



Cal. Due : Sep 10, 2017

T. Beilin

Temperature : 23 °C ± 2 °C    Relative Humidity : 30% to 70%

Standards used : J-216 J-512

## Navair Technologies

### REPAIR AND CALIBRATION TRACEABLE TO NRC AND NIST

6375 Dixie Rd. Mississauga, ON, L5T 2E7

Phone : 905 565 1584

Fax: 905 565 8325

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# *CERTIFICATE of CALIBRATION*

Make : RION Co. Ltd

Reference # : 140944

Model : NL-22

Customer : Dillon Consulting Limited  
Oakville, ON

Descr. : Sound Level Meter Type 2

Serial # : 00773199

P. Order :

Asset # : DCL-03

Cal. status : Received in spec's, no adjustment made.  
Cal.cycle as per customer.

*Navair Technologies certifies that the above listed instrument was calibrated on date noted and was released from this laboratory performing in accordance with the specifications set forth by the manufacturer.*

*Unless otherwise noted in the calibration report a 4:1 accuracy ratio was maintained for this calibration.*

*Our calibration system complies with the requirements of ISO-17025 standard, working standards used for calibration are certified by or traceable to the National Research Council of Canada or the National Institute of Standards and Technology.*

Calibrated : Sep 10, 2015

By :

Cal. Due : Sep 10, 2017

T. Beilin

Temperature : 23 °C ± 2 °C    Relative Humidity : 30% to 70%

Standards used : J-216 J-512

## *Navair Technologies*

### REPAIR AND CALIBRATION TRACEABLE TO NRC AND NIST

6375 Dixie Rd. Mississauga, ON, L5T 2E7

Phone : 905 565 1584

Fax: 905 565 8325

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Tel: 905-875-2606, Fax: 905-875-3832  
service@caltec.ca - www.caltec.ca  
Toll Free: 1-888-608-3113

### CERTIFICATE OF CALIBRATION

Customer: SS WILSON ASSOCIATES  
Equipment: RION - SOUND LEVEL METER  
Model: NL-22  
ID: A

Certificate No: C091815-32  
Next Due Date: SEPT 18, 2016  
Serial No: 01231118

Unit Condition: As Found: GOOD  
Adjustment/Repair Required: YES  
Lab Conditions: Temperature: 22 °C ±2  
Humidity: 50 % RH ± 20

The equipment described above has been calibrated and tested using standards traceable to the National Institute of Standards and Technology NIST.  
E09 Sound Level Calibrator  
E23 Function generator

UUT ( Unit Under Test)

| Test Point | dB Range | UUT As Found | UUT As Left | Tolerance In/out |
|------------|----------|--------------|-------------|------------------|
| 94.0 dB-A  | LOW      | 93.3         | 94.1        | IN               |
| 114.0 dB-A | HIGH     | 113.1        | 113.9       | IN               |
| 94.0 dB-C  | LOW      | 93.3         | 94.0        | IN               |
| 114.0 dB-C | HIGH     | 113.1        | 113.8       | IN               |

NOTE: Calibrated unit.

Calibrated by: AC  
Calibration Date: SEPT 18, 2015

Signature: 

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Toll Free: 1-888-608-3113

### CERTIFICATE OF CALIBRATION

Customer: SS WILSON ASSOCIATES

Certificate No: C091815-33

Equipment: RION - SOUND LEVEL METER

Next Due Date: SEPT 18, 2016

Model: NL-22

Serial No: 00862946

ID: B

Unit Condition:

As Found: GOOD

Adjustment/Repair Required: YES

Lab Conditions:

Temperature: 22 °C ±2

Humidity: 50 % RH ± 20

The equipment described above has been calibrated and tested using standards traceable to the National Institute of Standards and Technology NIST.  
E09 Sound Level Calibrator  
E23 Function generator

UUT ( Unit Under Test)

| Test Point | dB Range | UUT As Found | UUT As Left | Tolerance In/out |
|------------|----------|--------------|-------------|------------------|
| 94.0 dB-A  | LOW      | 93.8         | 94.1        | IN               |
| 114.0 dB-A | HIGH     | 113.6        | 113.9       | IN               |
| 94.0 dB-C  | LOW      | 93.8         | 94.0        | IN               |
| 114.0 dB-C | HIGH     | 113.5        | 113.8       | IN               |

NOTE: Calibrated unit.

Calibrated by: AC

Calibration Date: SEPT 18, 2015

Signature: \_\_\_\_\_

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Toll Free: 1-888-608-3113

## CERTIFICATE OF CALIBRATION

Customer: SS WILSON ASSOCIATES  
Equipment: RION - SOUND LEVEL METER  
Model: NL-22  
ID: C

Certificate No: C091815-34  
Next Due Date: SEPT 18, 2016  
Serial No: 00773195

Unit Condition: As Found: GOOD  
Adjustment/Repair Required: YES  
Lab Conditions: Temperature: 22 °C ±2  
Humidity: 50 % RH ± 20

The equipment described above has been calibrated and tested using standards traceable to the National Institute of Standards and Technology NIST.  
E09 Sound Level Calibrator  
E23 Function generator

UUT ( Unit Under Test)

| Test Point | dB Range | UUT As Found | UUT As Left | Tolerance In/out |
|------------|----------|--------------|-------------|------------------|
| 94.0 dB-A  | LOW      | 95.3         | 94.1        | IN               |
| 114.0 dB-A | HIGH     | 115.0        | 113.8       | IN               |
| 94.0 dB-C  | LOW      | 95.3         | 94.0        | IN               |
| 114.0 dB-C | HIGH     | 114.9        | 113.7       | IN               |

NOTE: Calibrated unit.

Calibrated by: AC  
Calibration Date: SEPT 18, 2015

Signature: 

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Toll Free: 1-888-608-3113

### CERTIFICATE OF CALIBRATION

Customer: SS WILSON ASSOCIATES  
Equipment: RION - SOUND LEVEL METER  
Model: NL-22  
ID: D

Certificate No: C091815-35  
Next Due Date: SEPT 18, 2016  
Serial No: 00362597

Unit Condition: As Found: GOOD  
Adjustment/Repair Required: YES  
Lab Conditions: Temperature: 22 °C ±2  
Humidity: 50 % RH ± 20

The equipment described above has been calibrated and tested using standards traceable to the National Institute of Standards and Technology NIST.  
E09 Sound Level Calibrator  
E23 Function generator

UUT ( Unit Under Test)

| Test Point | dB Range | UUT As Found | UUT As Left | Tolerance In/out |
|------------|----------|--------------|-------------|------------------|
| 94.0 dB-A  | LOW      | 93.0         | 94.2        | IN               |
| 114.0 dB-A | HIGH     | 112.8        | 114.0       | IN               |
| 94.0 dB-C  | LOW      | 93.0         | 94.2        | IN               |
| 114.0 dB-C | HIGH     | 112.7        | 113.9       | IN               |

NOTE: Calibrated unit.

Calibrated by: AC  
Calibration Date: SEPT 18, 2015

Signature: 

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### CERTIFICATE OF CALIBRATION

Customer: SS WILSON ASSOCIATES  
Equipment: RION - SOUND LEVEL METER  
Model: NL-22  
ID: E

Certificate No: C091815-36  
Next Due Date: SEPT 18, 2016  
Serial No: 00862971

Unit Condition: As Found: GOOD  
Adjustment/Repair Required: YES  
Lab Conditions: Temperature: 22 °C ±2  
Humidity: 50 % RH ± 20

The equipment described above has been calibrated and tested using standards traceable to the National Institute of Standards and Technology NIST.  
E09 Sound Level Calibrator  
E23 Function generator

UUT ( Unit Under Test)

| Test Point | dB Range | UUT As Found | UUT As Left | Tolerance In/out |
|------------|----------|--------------|-------------|------------------|
| 94.0 dB-A  | LOW      | 93.4         | 94.2        | IN               |
| 114.0 dB-A | HIGH     | 113.2        | 114.0       | IN               |
| 94.0 dB-C  | LOW      | 93.3         | 94.1        | IN               |
| 114.0 dB-C | HIGH     | 113.1        | 113.9       | IN               |

NOTE: Calibrated unit.

Calibrated by: AC  
Calibration Date: SEPT 18, 2015

Signature: 

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## CERTIFICATE OF CALIBRATION

Customer: SS WILSON ASSOCIATES  
Equipment: RION - SOUND LEVEL METER  
Model: NL-22  
ID: F

Certificate No: C091815-37  
Next Due Date: SEPT 18, 2016  
Serial No: 00862970

Unit Condition: As Found: GOOD  
Adjustment/Repair Required: NO  
Lab Conditions: Temperature: 22 °C ±2  
Humidity: 50 % RH ± 20


The equipment described above has been calibrated and tested using standards traceable to the National Institute of Standards and Technology NIST.  
E09 Sound Level Calibrator  
E23 Function generator

UUT ( Unit Under Test)

| Test Point | dB Range | UUT As Found | UUT As Left | Tolerance In/out |
|------------|----------|--------------|-------------|------------------|
| 94.0 dB-A  | LOW      | 94.0         | 94.0        | IN               |
| 114.0 dB-A | HIGH     | 113.8        | 113.8       | IN               |
| 94.0 dB-C  | LOW      | 94.0         | 94.0        | IN               |
| 114.0 dB-C | HIGH     | 113.8        | 113.8       | IN               |

NOTE:

Calibrated by: AC  
Calibration Date: SEPT 18, 2015

Signature: 

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## CERTIFICATE OF CALIBRATION

Customer: SS WILSON ASSOCIATES  
Equipment: RION - SOUND LEVEL METER  
Model: NL-22  
ID: G

Certificate No: C091815-38  
Next Due Date: SEPT 18, 2016  
Serial No: 00794238

Unit Condition: As Found: GOOD  
Adjustment/Repair Required: YES  
Lab Conditions: Temperature: 22 °C ±2  
Humidity: 50 % RH ± 20

The equipment described above has been calibrated and tested using standards traceable to the National Institute of Standards and Technology NIST.  
E09 Sound Level Calibrator  
E23 Function generator

UUT ( Unit Under Test)

| Test Point | dB Range | UUT As Found | UUT As Left | Tolerance In/out |
|------------|----------|--------------|-------------|------------------|
| 94.0 dB-A  | LOW      | 91.4         | 94.2        | IN               |
| 114.0 dB-A | HIGH     | 111.2        | 114.0       | IN               |
| 94.0 dB-C  | LOW      | 91.3         | 94.1        | IN               |
| 114.0 dB-C | HIGH     | 111.1        | 113.9       | IN               |

NOTE: Calibrated unit.

Calibrated by: AC  
Calibration Date: SEPT 18, 2015

Signature: 

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## CERTIFICATE OF CALIBRATION

Customer: SS WILSON ASSOCIATES  
Equipment: RION - SOUND LEVEL METER  
Model: NL-22  
ID: H

Certificate No: C091815-39  
Next Due Date: SEPT 18, 2016  
Serial No: 00773198

Unit Condition: As Found: GOOD  
Adjustment/Repair Required: NO  
Lab Conditions: Temperature: 22 °C ±2  
Humidity: 50 % RH ± 20

The equipment described above has been calibrated and tested using standards traceable to the National Institute of Standards and Technology NIST.  
E09 Sound Level Calibrator  
E23 Function generator

UUT ( Unit Under Test)

| Test Point | dB Range | UUT As Found | UUT As Left | Tolerance In/out |
|------------|----------|--------------|-------------|------------------|
| 94.0 dB-A  | LOW      | 94.0         | 94.0        | IN               |
| 114.0 dB-A | HIGH     | 113.8        | 113.8       | IN               |
| 94.0 dB-C  | LOW      | 93.9         | 93.9        | IN               |
| 114.0 dB-C | HIGH     | 113.7        | 113.7       | IN               |

NOTE:

Calibrated by: AC  
Calibration Date: SEPT 18, 2015

Signature: \_\_\_\_\_

# Appendix C

## *Field Photos*



**Photo 1: Monitoring Point 1 – Parker Lands (facing northeast)**



**Photo 2: Monitoring Point 2 – Parker Lands, Hydro Corridor (facing northeast)**



**Photo 3: Monitoring Point 3 – Hydro Corridor, Behind Church of the Rock (facing northwest)**



**Photo 4: Monitoring Point 4 – Hydro Corridor, Down from Park (facing southeast)**



**Photo 5: Monitoring Point 5 – Versatile Storage (facing northeast)**



**Photo 6: Monitoring Point 6 – Behind Value Lots, Drury Manor (facing north)**



**Photo 7: Monitoring Point 7 – Chancellor Drive and Rail Tracks (facing north)**



**Photo 8: Monitoring Point 8 – CN Sparks (facing northeast)**





**Photo 9: Monitoring Point 9 – Middle of Southpark Drive (facing east)**



**Photo 10: Monitoring Point 10 – Former Golf Course (facing southwest)**



**Photo 11: Monitoring Point 11 – Fence at Bison Stadium (facing southeast)**

## **Appendix D**

### ***Meteorological Data***

City of Winnipeg Transit  
 Stage 2 Transitway - Baseline Noise Study  
 Meteorology During Measurement Period

Taken from: Winnipeg - The Forks, Manitoba (closest station to project area)

Latitude: 49°53'18.008" N  
 Longitude: 97°07'46.007" W  
 Elevation: 230.00 m  
 Climate ID: 5023262  
 WMO ID: 71579  
 TC ID: XWN

| TIME                        | Temp<br>°C | Dew Point Temp<br>°C | Rel Hum<br>% | Wind Dir<br>10's deg | Wind Spd<br>km/h | Visibility<br>km | Stn Press<br>kPa | Hmdx | Wind Chill |
|-----------------------------|------------|----------------------|--------------|----------------------|------------------|------------------|------------------|------|------------|
| Monday, September 28, 2015  |            |                      |              |                      |                  |                  |                  |      |            |
| 0:00                        | 13.5       | 4.3                  | 54           | 24                   | 5                |                  | 98.35            |      |            |
| 1:00                        | 13.3       | 3.5                  | 52           | 24                   | 6                |                  | 98.35            |      |            |
| 2:00                        | 13.4       | 1.7                  | 45           | 28                   | 8                |                  | 98.4             |      |            |
| 3:00                        | 13         | 2.2                  | 48           | 28                   | 5                |                  | 98.44            |      |            |
| 4:00                        | 12.2       | 2.7                  | 52           | 25                   | 6                |                  | 98.49            |      |            |
| 5:00                        | 10.1       | 2.9                  | 61           | 33                   | 6                |                  | 98.62            |      |            |
| 6:00                        | 9.2        | 2.4                  | 63           | 33                   | 8                |                  | 98.72            |      |            |
| 7:00                        | 8.8        | 2.1                  | 63           | 34                   | 7                |                  | 98.8             |      |            |
| 8:00                        | 8.9        | 1.2                  | 59           | 33                   | 12               |                  | 98.9             |      |            |
| 9:00                        | 9.1        | -0.4                 | 51           | 35                   | 12               |                  | 98.97            |      |            |
| 10:00                       | 10.6       | 1                    | 51           | 32                   | 12               |                  | 99.01            |      |            |
| 11:00                       | 11.6       | -0.2                 | 44           | 32                   | 10               |                  | 99.03            |      |            |
| 12:00                       | 11.7       | -4.2                 | 33           | 29                   | 9                |                  | 99.02            |      |            |
| 13:00                       | 11.4       | -4.6                 | 32           | 32                   | 14               |                  | 99.03            |      |            |
| 14:00                       | 12         | -3.9                 | 33           | 31                   | 12               |                  | 99.01            |      |            |
| 15:00                       | 11.6       | -3.6                 | 34           | 32                   | 10               |                  | 99               |      |            |
| 16:00                       | 11.8       | -3.6                 | 34           | 30                   | 10               |                  | 99               |      |            |
| 17:00                       | 11.1       | -4.2                 | 34           | 32                   | 9                |                  | 99.03            |      |            |
| 18:00                       | 9.8        | -3.5                 | 39           | 34                   | 5                |                  | 99.06            |      |            |
| 19:00                       | 8.5        | -2.5                 | 46           | 1                    | 2                |                  | 99.1             |      |            |
| 20:00                       | 8          | -1.7                 | 50           | 22                   | 4                |                  | 99.16            |      |            |
| 21:00                       | 8.2        | -1.3                 | 51           | 22                   | 5                |                  | 99.22            |      |            |
| 22:00                       | 7.3        | -1.5                 | 54           | 21                   | 8                |                  | 99.24            |      |            |
| 23:00                       | 6.8        | -3.7                 | 47           | 23                   | 7                |                  | 99.28            |      |            |
| Tuesday, September 29, 2015 |            |                      |              |                      |                  |                  |                  |      |            |
| 0:00                        | 7.2        | -4.3                 | 44           | 28                   | 5                |                  | 99.31            |      |            |
| 1:00                        | 5.3        | -3.4                 | 53           | 34                   | 7                |                  | 99.37            |      |            |
| 2:00                        | 4.8        | -3.4                 | 55           | 34                   | 4                |                  | 99.39            |      |            |
| 3:00                        | 4.4        | -2.7                 | 60           | 35                   | 2                |                  | 99.4             |      |            |

|       |      |      |    |    |   |  |       |  |  |
|-------|------|------|----|----|---|--|-------|--|--|
| 4:00  | 3.6  | -0.1 | 77 | 21 | 3 |  | 99.42 |  |  |
| 5:00  | 3.1  | -0.8 | 75 | 21 | 6 |  | 99.42 |  |  |
| 6:00  | 3    | -1.9 | 70 | 21 | 7 |  | 99.49 |  |  |
| 7:00  | 3.3  | -2.4 | 66 | 21 | 7 |  | 99.53 |  |  |
| 8:00  | 5.1  | -2.7 | 57 | 22 | 7 |  | 99.6  |  |  |
| 9:00  | 7    | -1   | 56 | 23 | 8 |  | 99.62 |  |  |
| 10:00 | 9.5  | -1.2 | 47 | 21 | 9 |  | 99.6  |  |  |
| 11:00 | 11.2 | 1    | 49 | 20 | 5 |  | 99.59 |  |  |
| 12:00 | 12.3 | -3   | 34 | 22 | 6 |  | 99.56 |  |  |
| 13:00 | 12.9 | -3.4 | 32 | 22 | 7 |  | 99.54 |  |  |
| 14:00 | 12.7 | -4.3 | 30 | 20 | 7 |  | 99.46 |  |  |
| 15:00 | 14.1 | -2.5 | 32 | 25 | 3 |  | 99.41 |  |  |
| 16:00 | 15.1 | -1.1 | 33 | 22 | 3 |  | 99.36 |  |  |
| 17:00 | 14.9 | -2.4 | 30 | 15 | 2 |  | 99.33 |  |  |
| 18:00 | 13.6 | -1.6 | 35 | 10 | 4 |  | 99.31 |  |  |
| 19:00 | 12.2 | -1.4 | 39 | 10 | 5 |  | 99.32 |  |  |
| 20:00 | 11.2 | -1.9 | 40 | 11 | 6 |  | 99.32 |  |  |
| 21:00 | 10.6 | -1.3 | 44 | 11 | 6 |  | 99.33 |  |  |
| 22:00 | 9.9  | -0.7 | 47 | 11 | 6 |  | 99.34 |  |  |
| 23:00 | 8.4  | -0.4 | 54 | 9  | 5 |  | 99.35 |  |  |

Wednesday, September 30, 2015

|       |      |      |    |    |    |  |       |  |  |
|-------|------|------|----|----|----|--|-------|--|--|
| 0:00  | 8.7  | -0.7 | 52 | 10 | 4  |  | 99.34 |  |  |
| 1:00  | 9    | -0.8 | 50 | 11 | 4  |  | 99.31 |  |  |
| 2:00  | 9.3  | -0.9 | 49 | 10 | 4  |  | 99.29 |  |  |
| 3:00  | 10.1 | -0.3 | 49 | 10 | 4  |  | 99.25 |  |  |
| 4:00  | 10.8 | 0.8  | 50 | 6  | 3  |  | 99.21 |  |  |
| 5:00  | 11   | 1.9  | 53 | 26 | 3  |  | 99.21 |  |  |
| 6:00  | 10.4 | 2.2  | 57 | 27 | 2  |  | 99.25 |  |  |
| 7:00  | 10   | 2.3  | 59 | 30 | 3  |  | 99.27 |  |  |
| 8:00  |      |      |    |    |    |  |       |  |  |
| 9:00  |      |      |    |    |    |  |       |  |  |
| 10:00 |      |      |    |    |    |  |       |  |  |
| 11:00 | 17.2 | 2.6  | 37 | 20 | 10 |  | 99.26 |  |  |
| 12:00 | 18.6 | 2.1  | 33 | 21 | 12 |  | 99.22 |  |  |
| 13:00 | 19   | 2.5  | 33 | 20 | 11 |  | 99.22 |  |  |
| 14:00 | 19.8 | 1.8  | 30 | 20 | 7  |  | 99.15 |  |  |
| 15:00 | 19.7 | 1.4  | 30 | 20 | 6  |  | 99.13 |  |  |
| 16:00 | 19.6 | 1.6  | 30 | 26 | 5  |  | 99.1  |  |  |
| 17:00 | 19.2 | 1.2  | 30 | 24 | 5  |  | 99.15 |  |  |
| 18:00 | 14.7 | 8.4  | 66 | 22 | 4  |  | 99.37 |  |  |
| 19:00 | 13.5 | 8.5  | 72 | 10 | 6  |  | 99.43 |  |  |
| 20:00 | 14.1 | 7.2  | 63 | 10 | 13 |  | 99.4  |  |  |
| 21:00 | 14.9 | 6.5  | 57 | 10 | 9  |  | 99.43 |  |  |
| 22:00 | 15   | 6.4  | 56 | 11 | 7  |  | 99.48 |  |  |

|                                  |       |      |      |    |    |   |  |        |  |  |
|----------------------------------|-------|------|------|----|----|---|--|--------|--|--|
|                                  | 23:00 | 15.1 | 6.1  | 55 | 11 | 5 |  | 99.51  |  |  |
| <b>Thursday, October 1, 2015</b> |       |      |      |    |    |   |  |        |  |  |
|                                  | 0:00  | 15   | 5.4  | 53 | 9  | 4 |  | 99.58  |  |  |
|                                  | 1:00  | 13.3 | 6.4  | 63 | 26 | 4 |  | 99.67  |  |  |
|                                  | 2:00  | 13.3 | 5.6  | 60 | 21 | 6 |  | 99.71  |  |  |
|                                  | 3:00  | 13   | 5.2  | 59 | 20 | 7 |  | 99.75  |  |  |
|                                  | 4:00  | 12.2 | 5.1  | 62 | 27 | 2 |  | 99.76  |  |  |
|                                  | 5:00  | 11.7 | 4.4  | 61 | 10 | 3 |  | 99.8   |  |  |
|                                  | 6:00  | 11.3 | 3.5  | 59 | 10 | 6 |  | 99.86  |  |  |
|                                  | 7:00  | 11.1 | 3.9  | 61 | 11 | 5 |  | 99.9   |  |  |
|                                  | 8:00  | 11.5 | 4.5  | 62 | 11 | 6 |  | 99.98  |  |  |
|                                  | 9:00  | 11.8 | 4.7  | 62 | 11 | 7 |  | 100.05 |  |  |
|                                  | 10:00 | 13.7 | 5    | 56 | 11 | 5 |  | 100.09 |  |  |
|                                  | 11:00 | 16.1 | 4.4  | 46 | 11 | 7 |  | 100.12 |  |  |
|                                  | 12:00 | 17.1 | 4.3  | 43 | 8  | 5 |  | 100.17 |  |  |
|                                  | 13:00 | 18.5 | 3.9  | 38 | 27 | 4 |  | 100.15 |  |  |
|                                  | 14:00 | 19.3 | 2.8  | 33 | 23 | 6 |  | 100.14 |  |  |
|                                  | 15:00 | 19.3 | 2.6  | 33 | 20 | 4 |  | 100.16 |  |  |
|                                  | 16:00 | 19.9 | 2.5  | 32 | 20 | 6 |  | 100.14 |  |  |
|                                  | 17:00 | 19.4 | 2.2  | 32 | 23 | 3 |  | 100.16 |  |  |
|                                  | 18:00 | 17.8 | 3.2  | 38 | 10 | 4 |  | 100.19 |  |  |
|                                  | 19:00 | 16.8 | 3.5  | 41 | 11 | 7 |  | 100.24 |  |  |
|                                  | 20:00 | 14.4 | 4.1  | 50 | 11 | 9 |  | 100.29 |  |  |
|                                  | 21:00 | 12.3 | 4.3  | 58 | 9  | 6 |  | 100.33 |  |  |
|                                  | 22:00 | 12   | 4.1  | 59 | 9  | 6 |  | 100.36 |  |  |
|                                  | 23:00 | 11.1 | 4    | 61 | 10 | 7 |  | 100.4  |  |  |
| <b>Friday, October 2, 2015</b>   |       |      |      |    |    |   |  |        |  |  |
|                                  | 0:00  | 10.9 | 4.2  | 63 | 12 | 5 |  | 100.41 |  |  |
|                                  | 1:00  | 9.9  | 4.2  | 68 | 9  | 2 |  | 100.44 |  |  |
|                                  | 2:00  | 9    | 3.8  | 70 | 11 | 6 |  | 100.48 |  |  |
|                                  | 3:00  | 8.7  | 3.4  | 69 | 12 | 4 |  | 100.45 |  |  |
|                                  | 4:00  | 8.6  | 3.6  | 71 | 10 | 3 |  | 100.45 |  |  |
|                                  | 5:00  | 7.8  | 2.9  | 71 | 11 | 7 |  | 100.49 |  |  |
|                                  | 6:00  | 6.7  | 2.2  | 73 | 11 | 6 |  | 100.51 |  |  |
|                                  | 7:00  | 6.2  | 1.4  | 71 | 10 | 6 |  | 100.52 |  |  |
|                                  | 8:00  | 7    | 2.5  | 73 | 10 | 4 |  | 100.51 |  |  |
|                                  | 9:00  | 9.2  | 3.7  | 68 | 36 | 3 |  | 100.49 |  |  |
|                                  | 10:00 | 11.8 | 3.6  | 57 | 24 | 4 |  | 100.48 |  |  |
|                                  | 11:00 | 13.2 | 3.3  | 51 | 22 | 5 |  | 100.42 |  |  |
|                                  | 12:00 | 15.1 | 3.3  | 45 | 22 | 4 |  | 100.37 |  |  |
|                                  | 13:00 | 16.4 | 2.3  | 39 | 15 | 7 |  | 100.27 |  |  |
|                                  | 14:00 | 16.6 | -0.5 | 31 | 11 | 9 |  | 100.18 |  |  |
|                                  | 15:00 | 17   | 0.8  | 34 | 10 | 7 |  | 100.11 |  |  |
|                                  | 16:00 | 17   | -0.6 | 30 | 12 | 8 |  | 100.06 |  |  |

|                                  |      |      |    |    |    |  |        |  |  |
|----------------------------------|------|------|----|----|----|--|--------|--|--|
| 17:00                            | 16.6 | -0.5 | 31 | 9  | 6  |  | 100.03 |  |  |
| 18:00                            | 14   | 1.3  | 42 | 10 | 12 |  | 100.05 |  |  |
| 19:00                            | 12.2 | 0.5  | 45 | 10 | 9  |  | 100.05 |  |  |
| 20:00                            | 11.1 | 0.2  | 47 | 10 | 7  |  | 100.06 |  |  |
| 21:00                            | 8.8  | 0.8  | 57 | 9  | 7  |  | 100.04 |  |  |
| 22:00                            | 9.1  | 2.6  | 64 | 10 | 7  |  | 100.01 |  |  |
| 23:00                            | 8.5  | 3.4  | 70 | 10 | 6  |  | 100    |  |  |
| <b>Saturday, October 3, 2015</b> |      |      |    |    |    |  |        |  |  |
| 0:00                             | 8.2  | 3.6  | 73 | 11 | 5  |  | 100.03 |  |  |
| 1:00                             | 7.6  | 3    | 73 | 10 | 7  |  | 100.05 |  |  |
| 2:00                             | 7    | 2.1  | 71 | 11 | 6  |  | 100.05 |  |  |
| 3:00                             | 6.3  | 1.3  | 70 | 11 | 5  |  | 100.05 |  |  |
| 4:00                             | 4.9  | 0.9  | 75 | 10 | 4  |  | 100.05 |  |  |
| 5:00                             | 4.4  | 1.2  | 80 | 10 | 5  |  | 100.07 |  |  |
| 6:00                             | 4.6  | 2    | 83 | 10 | 5  |  | 100.09 |  |  |
| 7:00                             | 3.4  | 1.6  | 88 | 9  | 5  |  | 100.1  |  |  |
| 8:00                             | 5.7  | 3.1  | 84 | 10 | 7  |  | 100.08 |  |  |
| 9:00                             | 9    | 3.9  | 70 | 11 | 4  |  | 100.06 |  |  |
| 10:00                            | 11.7 | 3.3  | 56 | 24 | 4  |  | 100.07 |  |  |
| 11:00                            | 13.6 | 3    | 49 | 16 | 4  |  | 100.02 |  |  |
| 12:00                            | 14.2 | 1.4  | 42 | 11 | 8  |  | 99.98  |  |  |
| 13:00                            | 14.7 | 2    | 42 | 10 | 10 |  | 99.9   |  |  |
| 14:00                            | 15   | 0.2  | 36 | 11 | 9  |  | 99.82  |  |  |
| 15:00                            | 15.9 | 0.1  | 34 | 12 | 5  |  | 99.79  |  |  |
| 16:00                            | 15.7 | 1.1  | 37 | 14 | 5  |  | 99.76  |  |  |
| 17:00                            | 15.5 | 1.7  | 39 | 10 | 8  |  | 99.74  |  |  |
| 18:00                            | 13.6 | 2.6  | 47 | 10 | 7  |  | 99.76  |  |  |
| 19:00                            | 12.1 | 2    | 50 | 11 | 6  |  | 99.79  |  |  |
| 20:00                            | 10.3 | 2.1  | 57 | 9  | 4  |  | 99.8   |  |  |
| 21:00                            | 8.9  | 2.1  | 62 | 8  | 4  |  | 99.8   |  |  |
| 22:00                            | 8    | 2.1  | 66 | 9  | 4  |  | 99.79  |  |  |
| 23:00                            | 8.1  | 2.6  | 69 | 10 | 6  |  | 99.78  |  |  |
| <b>Sunday, October 4, 2015</b>   |      |      |    |    |    |  |        |  |  |
| 0:00                             | 8    | 3    | 71 | 9  | 4  |  | 99.73  |  |  |
| 1:00                             | 8.5  | 3.3  | 70 | 11 | 6  |  | 99.74  |  |  |
| 2:00                             | 8.8  | 3.1  | 68 | 7  | 3  |  | 99.72  |  |  |
| 3:00                             | 8.9  | 2.7  | 65 | 25 | 3  |  | 99.69  |  |  |
| 4:00                             | 8.4  | 2.7  | 67 | 10 | 3  |  | 99.68  |  |  |
| 5:00                             | 8    | 2.7  | 69 | 10 | 5  |  | 99.67  |  |  |
| 6:00                             | 7.5  | 2.9  | 73 | 10 | 3  |  | 99.65  |  |  |
| 7:00                             | 6.8  | 2.9  | 76 | 11 | 8  |  | 99.62  |  |  |
| 8:00                             | 7.4  | 3.2  | 75 | 10 | 4  |  | 99.61  |  |  |
| 9:00                             | 7.8  | 3.5  | 74 | 11 | 6  |  | 99.57  |  |  |
| 10:00                            | 9.4  | 4.6  | 72 | 29 | 2  |  | 99.56  |  |  |

|       |      |     |    |    |   |  |       |  |  |
|-------|------|-----|----|----|---|--|-------|--|--|
| 11:00 | 10.6 | 5.1 | 69 | 21 | 5 |  | 99.54 |  |  |
| 12:00 | 11.6 | 5.5 | 66 | 21 | 3 |  | 99.47 |  |  |
| 13:00 | 12.7 | 6.8 | 67 | 22 | 2 |  | 99.41 |  |  |
| 14:00 | 13.2 | 5.9 | 61 | 23 | 2 |  | 99.34 |  |  |
| 15:00 | 13.3 | 5.6 | 60 | 21 | 4 |  | 99.3  |  |  |
| 16:00 | 13.3 | 6.7 | 64 | 36 | 1 |  | 99.23 |  |  |
| 17:00 | 13.3 | 6.6 | 64 | 15 | 2 |  | 99.19 |  |  |
| 18:00 | 13   | 6   | 63 | 11 | 5 |  | 99.16 |  |  |
| 19:00 | 13   | 5.1 | 59 | 11 | 5 |  | 99.11 |  |  |
| 20:00 | 12.8 | 5.1 | 60 | 11 | 4 |  | 99.09 |  |  |
| 21:00 | 12.7 | 5.3 | 60 | 8  | 3 |  | 99.08 |  |  |
| 22:00 | 12.7 | 5.3 | 60 | 27 | 3 |  | 99.05 |  |  |
| 23:00 | 11.8 | 6.5 | 70 | 26 | 3 |  | 99.02 |  |  |

Monday, October 5, 2015

|       |      |     |    |    |    |  |       |  |  |
|-------|------|-----|----|----|----|--|-------|--|--|
| 0:00  | 13   | 5.5 | 60 | 20 | 6  |  | 98.97 |  |  |
| 1:00  | 13   | 5.4 | 60 | 20 | 11 |  | 98.93 |  |  |
| 2:00  | 12.9 | 5.5 | 61 | 20 | 9  |  | 98.9  |  |  |
| 3:00  | 12.8 | 5.9 | 63 | 20 | 9  |  | 98.87 |  |  |
| 4:00  | 12.5 | 6.3 | 66 | 20 | 9  |  | 98.85 |  |  |
| 5:00  | 12.4 | 6.9 | 69 | 21 | 9  |  | 98.85 |  |  |
| 6:00  | 12.2 | 7.3 | 72 | 21 | 6  |  | 98.83 |  |  |
| 7:00  | 12.1 | 8.1 | 76 | 21 | 10 |  | 98.83 |  |  |
| 8:00  | 11.6 | 9.3 | 86 | 21 | 10 |  | 98.83 |  |  |
| 9:00  | 11.2 | 9.7 | 90 | 22 | 10 |  | 98.86 |  |  |
| 10:00 | 11.3 | 9.9 | 91 | 21 | 11 |  | 98.86 |  |  |
| 11:00 | 12.1 | 9.6 | 85 | 22 | 14 |  | 98.84 |  |  |
| 12:00 | 12.9 | 9.1 | 77 | 24 | 7  |  | 98.82 |  |  |
| 13:00 | 12.4 | 9   | 80 | 22 | 13 |  | 98.81 |  |  |
| 14:00 | 13   | 8.5 | 74 | 23 | 12 |  | 98.78 |  |  |
| 15:00 | 13.7 | 8.4 | 70 | 24 | 7  |  | 98.76 |  |  |
| 16:00 | 12.3 | 8.1 | 75 | 28 | 9  |  | 98.8  |  |  |
| 17:00 | 13   | 7.9 | 71 | 25 | 4  |  | 98.82 |  |  |
| 18:00 | 12.8 | 6.6 | 66 | 26 | 7  |  | 98.86 |  |  |
| 19:00 | 11.7 | 6.3 | 70 | 24 | 5  |  | 98.9  |  |  |
| 20:00 | 10.5 | 6.2 | 75 | 23 | 6  |  | 98.93 |  |  |
| 21:00 | 9.7  | 6.1 | 78 | 24 | 5  |  | 98.96 |  |  |
| 22:00 | 9    | 6   | 82 | 23 | 5  |  | 98.98 |  |  |
| 23:00 | 8.9  | 5.7 | 80 | 24 | 5  |  | 99.02 |  |  |

Tuesday, October 6, 2015

|      |     |     |    |    |   |  |       |  |  |
|------|-----|-----|----|----|---|--|-------|--|--|
| 0:00 | 8.6 | 4.5 | 75 | 25 | 6 |  | 99.02 |  |  |
| 1:00 | 8.7 | 3.7 | 71 | 25 | 7 |  | 99.03 |  |  |
| 2:00 | 8.3 | 4   | 74 | 26 | 6 |  | 99.03 |  |  |
| 3:00 | 8   | 3.2 | 72 | 26 | 6 |  | 99.05 |  |  |
| 4:00 | 7.4 | 2.3 | 70 | 27 | 7 |  | 99.09 |  |  |



|       |      |      |    |    |    |  |       |  |  |
|-------|------|------|----|----|----|--|-------|--|--|
| 5:00  | 6.4  | 0.7  | 67 | 26 | 5  |  | 99.13 |  |  |
| 6:00  | 5.9  | 0.3  | 68 | 26 | 7  |  | 99.16 |  |  |
| 7:00  | 5.3  | 0.6  | 71 | 29 | 6  |  | 99.21 |  |  |
| 8:00  | 5.5  | 1.5  | 75 | 28 | 6  |  | 99.26 |  |  |
| 9:00  | 6.7  | 2.2  | 73 | 30 | 6  |  | 99.32 |  |  |
| 10:00 | 8.4  | 2    | 64 | 30 | 6  |  | 99.35 |  |  |
| 11:00 | 10   | 1.7  | 56 | 31 | 6  |  | 99.37 |  |  |
| 12:00 | 11.1 | 1.7  | 53 | 31 | 6  |  | 99.37 |  |  |
| 13:00 | 11.7 | 0.2  | 45 | 31 | 10 |  | 99.34 |  |  |
| 14:00 | 12   | -0.1 | 43 | 30 | 12 |  | 99.33 |  |  |
| 15:00 | 11.9 | -1.1 | 40 | 33 | 12 |  | 99.34 |  |  |
| 16:00 | 11.9 | -1.1 | 40 | 30 | 8  |  | 99.35 |  |  |
| 17:00 | 11   | -2.9 | 38 | 32 | 13 |  | 99.38 |  |  |
| 18:00 | 10   | -1.6 | 44 | 32 | 8  |  | 99.39 |  |  |
| 19:00 | 8.9  | -1   | 50 | 33 | 6  |  | 99.41 |  |  |
| 20:00 | 8    | -1.2 | 52 | 33 | 9  |  | 99.43 |  |  |
| 21:00 | 7.3  | -0.9 | 56 | 35 | 6  |  | 99.47 |  |  |
| 22:00 | 6.5  | -0.8 | 59 | 35 | 6  |  | 99.51 |  |  |
| 23:00 | 5.2  | -0.7 | 66 | 36 | 2  |  | 99.51 |  |  |

Wednesday, October 7, 2015

|       |      |      |    |    |    |  |       |  |  |
|-------|------|------|----|----|----|--|-------|--|--|
| 0:00  | 3.5  | -0.4 | 76 | 0  | 1  |  | 99.49 |  |  |
| 1:00  | 3.3  | 0.2  | 80 | 22 | 3  |  | 99.5  |  |  |
| 2:00  | 3.4  | 0.5  | 81 | 21 | 3  |  | 99.5  |  |  |
| 3:00  | 3.2  | 0.1  | 80 | 21 | 4  |  | 99.44 |  |  |
| 4:00  | 2.8  | -0.3 | 80 | 21 | 1  |  | 99.51 |  |  |
| 5:00  | 2.5  | -0.2 | 82 | 23 | 1  |  | 99.53 |  |  |
| 6:00  | 2.5  | -0.5 | 80 | 19 | 2  |  | 99.58 |  |  |
| 7:00  | 2.9  | -0.7 | 77 | 23 | 2  |  | 99.55 |  |  |
| 8:00  | 3.5  | -0.5 | 75 | 9  | 3  |  | 99.52 |  |  |
| 9:00  | 5.9  | 0.8  | 69 | 26 | 2  |  | 99.47 |  |  |
| 10:00 | 8    | 1.6  | 64 | 24 | 3  |  | 99.43 |  |  |
| 11:00 | 9.9  | 1.2  | 55 | 21 | 4  |  | 99.35 |  |  |
| 12:00 | 10.9 | 1.8  | 53 | 31 | 3  |  | 99.26 |  |  |
| 13:00 | 11.2 | 1.3  | 51 | 18 | 5  |  | 99.14 |  |  |
| 14:00 | 11.3 | 1    | 49 | 10 | 6  |  | 98.99 |  |  |
| 15:00 | 10.9 | 2.2  | 55 | 11 | 6  |  | 98.85 |  |  |
| 16:00 | 10.2 | 3.1  | 62 | 11 | 6  |  | 98.77 |  |  |
| 17:00 | 8.3  | 4.5  | 77 | 11 | 5  |  | 98.76 |  |  |
| 18:00 | 7.7  | 5.2  | 84 | 8  | 4  |  | 98.75 |  |  |
| 19:00 | 7.2  | 5.6  | 89 | 9  | 6  |  | 98.71 |  |  |
| 20:00 | 6.8  | 5.5  | 91 | 10 | 9  |  | 98.6  |  |  |
| 21:00 | 6.7  | 5.7  | 93 | 9  | 7  |  | 98.55 |  |  |
| 22:00 | 7    | 6    | 93 | 8  | 10 |  | 98.46 |  |  |
| 23:00 | 7.3  | 6.2  | 93 | 8  | 9  |  | 98.44 |  |  |

Thursday, October 8, 2015

|       |      |     |    |    |    |       |
|-------|------|-----|----|----|----|-------|
| 0:00  | 7.7  | 6.3 | 91 | 8  | 8  | 98.41 |
| 1:00  | 8.1  | 6.4 | 89 | 7  | 6  | 98.43 |
| 2:00  | 7.5  | 6.2 | 92 | 2  | 8  | 98.46 |
| 3:00  | 7.2  | 6.3 | 94 | 2  | 8  | 98.52 |
| 4:00  | 7.5  | 6.5 | 93 | 2  | 8  | 98.57 |
| 5:00  | 7.5  | 6.4 | 92 | 35 | 8  | 98.65 |
| 6:00  | 7.6  | 6.4 | 93 | 35 | 8  | 98.74 |
| 7:00  | 8    | 6.7 | 92 | 34 | 8  | 98.79 |
| 8:00  | 8.1  | 6.6 | 90 | 35 | 7  | 98.86 |
| 9:00  | 9.2  | 7.2 | 88 | 35 | 5  | 98.93 |
| 10:00 | 9.2  | 6.8 | 85 | 31 | 6  | 99.01 |
| 11:00 | 9.2  | 6.1 | 81 | 31 | 9  | 99.09 |
| 12:00 | 10.2 | 6.4 | 77 | 28 | 4  | 99.12 |
| 13:00 | 10.3 | 6.4 | 77 | 31 | 6  | 99.15 |
| 14:00 | 10.1 | 6.8 | 80 | 31 | 8  | 99.16 |
| 15:00 | 9.6  | 7   | 84 | 32 | 10 | 99.16 |
| 16:00 | 10.3 | 6.8 | 79 | 31 | 5  | 99.21 |
| 17:00 | 10.3 | 6.1 | 75 | 31 | 7  | 99.26 |
| 18:00 | 9.6  | 5.7 | 77 | 31 | 6  | 99.3  |
| 19:00 | 9.2  | 5.5 | 78 | 32 | 3  | 99.37 |
| 20:00 | 8.9  | 5.2 | 78 | 29 | 5  | 99.43 |
| 21:00 | 8.1  | 5   | 80 | 27 | 3  | 99.46 |
| 22:00 | 7.5  | 4.8 | 83 | 25 | 4  | 99.48 |
| 23:00 | 6.4  | 4.4 | 87 | 23 | 3  | 99.5  |

Friday, October 9, 2015

|       |      |     |    |    |    |       |
|-------|------|-----|----|----|----|-------|
| 0:00  | 6.7  | 4.8 | 88 | 24 | 6  | 99.51 |
| 1:00  | 6.2  | 4.4 | 88 | 24 | 6  | 99.48 |
| 2:00  | 5.4  | 3.9 | 91 | 23 | 4  | 99.49 |
| 3:00  | 5.4  | 4.1 | 91 | 24 | 6  | 99.53 |
| 4:00  | 6.2  | 4.6 | 90 | 26 | 6  | 99.54 |
| 5:00  | 6    | 4.4 | 90 | 26 | 2  | 99.53 |
| 6:00  | 3.4  | 2.1 | 91 | 20 | 4  | 99.51 |
| 7:00  | 3.8  | 3   | 94 | 20 | 6  | 99.57 |
| 8:00  | 4.5  | 3.2 | 91 | 21 | 4  | 99.56 |
| 9:00  | 5.8  | 3.9 | 88 | 20 | 3  | 99.54 |
| 10:00 | 9.1  | 5.4 | 77 | 20 | 5  | 99.49 |
| 11:00 | 11.5 | 6   | 69 | 21 | 6  | 99.42 |
| 12:00 | 12.8 | 6.2 | 64 | 20 | 8  | 99.3  |
| 13:00 | 14   | 6.7 | 62 | 20 | 11 | 99.21 |
| 14:00 | 14.3 | 4.7 | 52 | 20 | 12 | 99.02 |
| 15:00 | 14.8 | 4.8 | 51 | 20 | 14 | 98.91 |
| 16:00 | 14.9 | 6.1 | 56 | 20 | 12 | 98.79 |
| 17:00 | 14.1 | 6.4 | 60 | 20 | 11 | 98.72 |

|       |      |     |    |    |    |  |       |  |  |
|-------|------|-----|----|----|----|--|-------|--|--|
| 18:00 | 13.2 | 6.2 | 63 | 19 | 10 |  | 98.58 |  |  |
| 19:00 | 12.6 | 6   | 64 | 20 | 8  |  | 98.52 |  |  |
| 20:00 | 12.5 | 5.9 | 64 | 20 | 8  |  | 98.4  |  |  |
| 21:00 | 12.8 | 6   | 63 | 20 | 13 |  | 98.28 |  |  |
| 22:00 | 12.5 | 6.3 | 66 | 20 | 14 |  | 98.19 |  |  |
| 23:00 | 12.1 | 6.7 | 70 | 20 | 12 |  | 98.08 |  |  |

Saturday, October 10, 2015

|       |      |      |    |    |    |  |       |  |  |
|-------|------|------|----|----|----|--|-------|--|--|
| 0:00  | 11.9 | 6.9  | 71 | 20 | 13 |  | 97.95 |  |  |
| 1:00  | 11.6 | 6.9  | 73 | 20 | 12 |  | 97.83 |  |  |
| 2:00  | 11.7 | 7    | 73 | 20 | 13 |  | 97.74 |  |  |
| 3:00  | 11.5 | 7.1  | 74 | 20 | 12 |  | 97.66 |  |  |
| 4:00  | 11.4 | 7.1  | 75 | 21 | 13 |  | 97.56 |  |  |
| 5:00  | 11   | 7.2  | 77 | 21 | 10 |  | 97.5  |  |  |
| 6:00  | 11.2 | 7.3  | 77 | 20 | 9  |  | 97.45 |  |  |
| 7:00  | 11.3 | 7.4  | 77 | 20 | 9  |  | 97.34 |  |  |
| 8:00  | 11.4 | 7.6  | 78 | 21 | 7  |  | 97.32 |  |  |
| 9:00  | 12.1 | 8    | 76 | 20 | 8  |  | 97.26 |  |  |
| 10:00 | 13.5 | 8.8  | 73 | 20 | 9  |  | 97.27 |  |  |
| 11:00 | 15.5 | 9.8  | 69 | 21 | 10 |  | 97.24 |  |  |
| 12:00 | 18   | 10.7 | 62 | 22 | 10 |  | 97.17 |  |  |
| 13:00 | 20.5 | 11   | 54 | 21 | 13 |  | 97.11 |  |  |
| 14:00 | 21.4 | 9.9  | 48 | 22 | 9  |  | 97.06 |  |  |
| 15:00 | 22.1 | 9.6  | 45 | 24 | 10 |  | 97.02 |  |  |
| 16:00 | 21.6 | 9.9  | 47 | 24 | 5  |  | 97    |  |  |
| 17:00 | 21.2 | 10.2 | 49 | 23 | 5  |  | 96.97 |  |  |
| 18:00 | 18.6 | 11   | 61 | 22 | 2  |  | 96.95 |  |  |
| 19:00 | 17.2 | 11.2 | 68 | 21 | 5  |  | 96.95 |  |  |
| 20:00 | 18.4 | 10.8 | 61 | 21 | 8  |  | 96.93 |  |  |
| 21:00 | 19   | 9.9  | 56 | 23 | 5  |  | 96.92 |  |  |
| 22:00 | 16.4 | 9.8  | 65 | 22 | 6  |  | 96.88 |  |  |
| 23:00 | 15.5 | 9.4  | 67 | 21 | 6  |  | 96.88 |  |  |

Sunday, October 11, 2015

|       |      |      |    |    |    |  |       |  |  |
|-------|------|------|----|----|----|--|-------|--|--|
| 0:00  | 15   | 9.4  | 69 | 22 | 6  |  | 96.85 |  |  |
| 1:00  | 14.8 | 9.5  | 70 | 22 | 10 |  | 96.8  |  |  |
| 2:00  | 14.8 | 9.3  | 69 | 23 | 6  |  | 96.76 |  |  |
| 3:00  | 14.1 | 9.1  | 72 | 23 | 7  |  | 96.73 |  |  |
| 4:00  | 14.9 | 8.9  | 67 | 22 | 9  |  | 96.66 |  |  |
| 5:00  | 14.2 | 8.7  | 70 | 21 | 9  |  | 96.67 |  |  |
| 6:00  | 13.7 | 8.6  | 71 | 21 | 9  |  | 96.68 |  |  |
| 7:00  | 13.3 | 8.3  | 71 | 21 | 11 |  | 96.62 |  |  |
| 8:00  | 13.4 | 8.1  | 70 | 21 | 9  |  | 96.6  |  |  |
| 9:00  | 15.1 | 8.7  | 66 | 21 | 11 |  | 96.57 |  |  |
| 10:00 | 18.9 | 9.4  | 54 | 23 | 8  |  | 96.5  |  |  |
| 11:00 | 22.2 | 10.8 | 48 | 20 | 5  |  | 96.42 |  |  |

|       |      |      |    |    |    |  |       |    |  |
|-------|------|------|----|----|----|--|-------|----|--|
| 12:00 | 23   | 11.3 | 48 | 22 | 4  |  | 96.36 | 25 |  |
| 13:00 | 23.1 | 12   | 50 | 11 | 2  |  | 96.29 | 25 |  |
| 14:00 | 22.7 | 12.2 | 52 | 10 | 5  |  | 96.14 | 25 |  |
| 15:00 | 22.6 | 12.7 | 54 | 10 | 4  |  | 96.05 | 25 |  |
| 16:00 | 23.1 | 12.5 | 51 | 3  | 4  |  | 96.03 | 26 |  |
| 17:00 | 20.9 | 13.1 | 61 | 35 | 6  |  | 96.04 |    |  |
| 18:00 | 19.2 | 9.4  | 53 | 29 | 10 |  | 96.17 |    |  |
| 19:00 | 14.9 | 11.5 | 80 | 29 | 15 |  | 96.25 |    |  |
| 20:00 | 13.2 | 11   | 87 | 26 | 10 |  | 96.31 |    |  |
| 21:00 | 12.5 | 10.8 | 89 | 26 | 6  |  | 96.23 |    |  |
| 22:00 | 12   | 10.5 | 90 | 21 | 7  |  | 96.15 |    |  |
| 23:00 | 11.9 | 9.3  | 84 | 23 | 7  |  | 96.05 |    |  |

Wind speed greater than 10 km/h

## **Appendix E**

### ***Existing Road and Rail Traffic Volumes During Study Period***

**Existing Road Traffic Volumes:**

- Southpark Drive – approximately 400 to 500 vehicles per day
- Road traffic data is included in **Table 5** for the following areas, where available:
  - Parker Avenue, parallel to Transitway
  - McGillivray Boulevard / Transitway
  - Clarence Avenue / Transitway
  - Chevrier Boulevard / Transitway
  - Bishop Grandin Boulevard / Transitway
  - Chancellor Drive / Transitway
  - Markham Road

**TABLE 5: EXISTING ROAD TRAFFIC VOLUMES ALONG STAGE 2 TRANSITWAY DURING STUDY PERIOD**

| Location  | Count Year | Average Annual Daily Traffic, AADT (Combined Directions) | AM Peak Hour Traffic (Combined Directions) | PM Peak Hour Traffic (Combined Directions) |
|---|------------|--|--|--|
| Parker Avenue near Beaumont Street (parallel to Transitway) | 2014       | not available  | 630  | 779  |
| McGillivray Boulevard near Transitway                       | 2014       | not available  | 3,587                                      | 4,404                                      |
| Clarence Avenue near Irene Street                           | 2003*      | 3,313  | 258  | 378  |
| Clarence Avenue near Hudson Street                          | 2003*      | 3,561  | 288  | 412  |
| Chevrier Boulevard near Hudson Street                       | 2000*      | 5,945  | 570  | 596  |
| Bishop Grandin Boulevard near Pembina Highway               | 2014       | 40,855   | 5,597                                      | 6,844                                      |
| Chancellor Drive near Transitway                            | 2013       | 6,980  | 390  | 608  |
| Markham Road near Transitway                                | 2013       | 4,317  | 251  | 373  |
| Markham Road near Snow Street                               | 2012       | 1,725  | 138  | 171  |

*Note: All traffic volumes reflect the most recent year for which data is available. For those years marked with an \*, background traffic may have increased since then.*

**Existing Rail Traffic Volumes:**

- CN Mainline (Rivers) – approximately 40 trains per day
- CN Sparks – approximately 3 trains every 2 days

# **Appendix F**

## ***Detailed Hourly Sound Level Data***

# MP1

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | LAmaz | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 2       | 9/28/2015 17:33 | 1:00:00                   | 64.2 | 81.4  | 46.8  | 50.1 |
| 3       | 9/28/2015 18:33 | 1:00:00                   | 65.2 | 86.9  | 44.9  | 47.8 |
| 4       | 9/28/2015 19:33 | 1:00:00                   | 52.6 | 70.7  | 45.8  | 49.2 |
| 5       | 9/28/2015 20:33 | 1:00:00                   | 50.8 | 73.3  | 42.5  | 45.8 |
| 6       | 9/28/2015 21:33 | 1:00:00                   | 63   | 85.4  | 42.7  | 45.4 |
| 7       | 9/28/2015 22:33 | 1:00:00                   | 64.4 | 80.9  | 42.9  | 44.9 |
| 8       | 9/28/2015 23:33 | 1:00:00                   | 56.9 | 75.4  | 41.6  | 44.7 |
| 9       | 9/29/2015 0:33  | 1:00:00                   | 66.5 | 92.6  | 42    | 44.4 |
| 10      | 9/29/2015 1:33  | 1:00:00                   | 61.2 | 83.9  | 42.1  | 44.8 |
| 11      | 9/29/2015 2:33  | 1:00:00                   | 64.9 | 84    | 42.2  | 45.9 |
| 12      | 9/29/2015 3:33  | 1:00:00                   | 52.2 | 75.7  | 42.5  | 45.6 |
| 13      | 9/29/2015 4:33  | 1:00:00                   | 67.9 | 89.7  | 44.2  | 48.3 |
| 14      | 9/29/2015 5:33  | 1:00:00                   | 65.5 | 90.4  | 46.4  | 49.6 |
| 15      | 9/29/2015 6:33  | 1:00:00                   | 60.1 | 78    | 50.1  | 52.3 |
| 16      | 9/29/2015 7:33  | 1:00:00                   | 58.5 | 77.8  | 50.5  | 52.3 |
| 17      | 9/29/2015 8:33  | 1:00:00                   | 59   | 78.5  | 47.9  | 49.7 |
| 18      | 9/29/2015 9:33  | 1:00:00                   | 59.4 | 77.9  | 43.3  | 45.4 |
| 19      | 9/29/2015 10:33 | 1:00:00                   | 61.2 | 81.1  | 41.1  | 44.2 |
| 20      | 9/29/2015 11:33 | 1:00:00                   | 57.9 | 76.9  | 40.2  | 42.3 |
| 21      | 9/29/2015 12:33 | 1:00:00                   | 57.7 | 81.6  | 41.2  | 43.7 |
| 22      | 9/29/2015 13:33 | 1:00:00                   | 55.6 | 75.3  | 40.9  | 43.3 |
| 23      | 9/29/2015 14:33 | 1:00:00                   | 65.4 | 85.7  | 40.5  | 42.9 |
| 24      | 9/29/2015 15:33 | 1:00:00                   | 56.8 | 75.6  | 40.1  | 42.4 |
| 25      | 9/29/2015 16:33 | 1:00:00                   | 57.8 | 78.5  | 41    | 43.3 |
| 26      | 9/29/2015 17:33 | 1:00:00                   | 63.5 | 79.4  | 41.9  | 46.3 |
| 27      | 9/29/2015 18:33 | 1:00:00                   | 54.1 | 74.7  | 45.8  | 48.1 |
| 28      | 9/29/2015 19:33 | 1:00:00                   | 66.2 | 81.8  | 46.9  | 50   |
| 29      | 9/29/2015 20:33 | 1:00:00                   | 51.3 | 60.3  | 47    | 49.6 |
| 30      | 9/29/2015 21:33 | 1:00:00                   | 59.1 | 79    | 48.1  | 51   |
| 31      | 9/29/2015 22:33 | 1:00:00                   | 64.6 | 91.4  | 45.3  | 48   |
| 32      | 9/29/2015 23:33 | 1:00:00                   | 62.4 | 85.8  | 43.7  | 46.4 |
| 33      | 9/30/2015 0:33  | 1:00:00                   | 63.7 | 81.9  | 42.5  | 44.8 |
| 34      | 9/30/2015 1:33  | 1:00:00                   | 63.8 | 79.5  | 41.2  | 44.1 |
| 35      | 9/30/2015 2:33  | 1:00:00                   | 46.1 | 56.9  | 41.3  | 43.8 |
| 36      | 9/30/2015 3:33  | 1:00:00                   | 62.7 | 88.1  | 40.9  | 44.1 |
| 37      | 9/30/2015 4:33  | 1:00:00                   | 67   | 86.9  | 41.3  | 44.1 |
| 38      | 9/30/2015 5:33  | 1:00:00                   | 49.5 | 59.3  | 44.6  | 47   |
| 39      | 9/30/2015 6:33  | 1:00:00                   | 63.9 | 82.1  | 47.3  | 50.8 |
| 40      | 9/30/2015 7:33  | 1:00:00                   | 59.8 | 81.3  | 50.1  | 51.9 |
| 41      | 9/30/2015 8:33  | 1:00:00                   | 60.4 | 80.6  | 48.8  | 51.2 |
| 42      | 9/30/2015 9:33  | 1:00:00                   | 64.8 | 84.3  | 47.9  | 50   |



| Address | Time            | Measurement Time Interval | LAeq | LAmaz | LAmín | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 43      | 9/30/2015 10:33 | 1:00:00                   | 62.3 | 79.7  | 47.1  | 49.7 |
| 44      | 9/30/2015 11:33 | 1:00:00                   | 63.1 | 82.2  | 47.4  | 49.7 |
| 45      | 9/30/2015 12:33 | 1:00:00                   | 60.6 | 82.3  | 48.2  | 50.6 |
| 46      | 9/30/2015 13:33 | 1:00:00                   | 65.2 | 85.1  | 46.2  | 49.6 |
| 47      | 9/30/2015 14:33 | 1:00:00                   | 54.7 | 77.1  | 47.6  | 50.4 |
| 48      | 9/30/2015 15:33 | 1:00:00                   | 63.6 | 87.3  | 48.2  | 50.7 |
| 49      | 9/30/2015 16:33 | 1:00:00                   | 64.7 | 90.1  | 48    | 50.6 |
| 50      | 9/30/2015 17:33 | 1:00:00                   | 63.2 | 82.5  | 47.3  | 50.4 |
| 51      | 9/30/2015 18:33 | 1:00:00                   | 59.4 | 77.8  | 48.5  | 51.9 |
| 52      | 9/30/2015 19:33 | 1:00:00                   | 62.1 | 83.2  | 49.7  | 52.2 |
| 53      | 9/30/2015 20:33 | 1:00:00                   | 60.5 | 80.7  | 49.4  | 51.8 |
| 54      | 9/30/2015 21:33 | 1:00:00                   | 54.2 | 73    | 47.4  | 49.9 |
| 55      | 9/30/2015 22:33 | 1:00:00                   | 58.8 | 78.7  | 43.8  | 47.3 |
| 56      | 9/30/2015 23:33 | 1:00:00                   | 62.3 | 88.5  | 44.7  | 47.3 |
| 57      | 10/1/2015 0:33  | 1:00:00                   | 65.6 | 86.8  | 43    | 45.8 |
| 58      | 10/1/2015 1:33  | 1:00:00                   | 61.6 | 82.6  | 40.6  | 43.9 |
| 59      | 10/1/2015 2:33  | 1:00:00                   | 61.8 | 84.6  | 37.3  | 41.4 |
| 60      | 10/1/2015 3:33  | 1:00:00                   | 62.9 | 82.9  | 37.8  | 41   |
| 61      | 10/1/2015 4:33  | 1:00:00                   | 60.9 | 81.5  | 39.5  | 42.8 |
| 62      | 10/1/2015 5:33  | 1:00:00                   | 62.1 | 80.6  | 44.1  | 47.8 |
| 63      | 10/1/2015 6:33  | 1:00:00                   | 56.2 | 71.9  | 48.4  | 51.3 |
| 64      | 10/1/2015 7:33  | 1:00:00                   | 59.7 | 81.9  | 49.4  | 51.9 |
| 65      | 10/1/2015 8:33  | 1:00:00                   | 62.1 | 83.4  | 49.4  | 51.5 |
| 66      | 10/1/2015 9:33  | 1:00:00                   | 63.1 | 80.4  | 47.4  | 50.3 |
| 67      | 10/1/2015 10:33 | 1:00:00                   | 63.3 | 80.5  | 47.5  | 50.8 |
| 68      | 10/1/2015 11:33 | 1:00:00                   | 62.4 | 82.7  | 48.2  | 50.6 |
| 69      | 10/1/2015 12:33 | 1:00:00                   | 58.2 | 75.5  | 46.5  | 49.4 |
| 70      | 10/1/2015 13:33 | 1:00:00                   | 62.3 | 84.8  | 45.6  | 48.9 |
| 2       | 10/1/2015 16:06 | 1:00:00                   | 61.6 | 75.5  | 46.8  | 48.6 |
| 3       | 10/1/2015 17:06 | 1:00:00                   | 60.4 | 76.3  | 47.2  | 49.3 |
| 4       | 10/1/2015 18:06 | 1:00:00                   | 63   | 84    | 46.7  | 49.2 |
| 5       | 10/1/2015 19:06 | 1:00:00                   | 54.8 | 72.2  | 47.6  | 49.5 |
| 6       | 10/1/2015 20:06 | 1:00:00                   | 67.1 | 86.2  | 47.7  | 49.6 |
| 7       | 10/1/2015 21:06 | 1:00:00                   | 57.4 | 71    | 47.6  | 49.5 |
| 8       | 10/1/2015 22:06 | 1:00:00                   | 64.4 | 88.8  | 46.8  | 48.6 |
| 9       | 10/1/2015 23:06 | 1:00:00                   | 63.4 | 85.8  | 44.8  | 46.8 |
| 10      | 10/2/2015 0:06  | 1:00:00                   | 61.3 | 81.1  | 44.3  | 46.8 |
| 11      | 10/2/2015 1:06  | 1:00:00                   | 58.4 | 78.4  | 41.2  | 43.3 |
| 12      | 10/2/2015 2:06  | 1:00:00                   | 56   | 72    | 40    | 42.5 |
| 13      | 10/2/2015 3:06  | 1:00:00                   | 65.1 | 86.3  | 40.7  | 42.5 |
| 14      | 10/2/2015 4:06  | 1:00:00                   | 64.2 | 79.1  | 41.2  | 43.2 |
| 15      | 10/2/2015 5:06  | 1:00:00                   | 48   | 59.4  | 43.3  | 45.2 |
| 16      | 10/2/2015 6:06  | 1:00:00                   | 63   | 81.7  | 46.6  | 49.2 |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | LAmIn | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 17      | 10/2/2015 7:06  | 1:00:00                   | 57.3 | 73.8  | 50.4  | 52   |
| 18      | 10/2/2015 8:06  | 1:00:00                   | 61.7 | 77.8  | 51.1  | 52.7 |
| 19      | 10/2/2015 9:06  | 1:00:00                   | 55.8 | 72.4  | 47.1  | 49.3 |
| 20      | 10/2/2015 10:06 | 1:00:00                   | 63.8 | 81.1  | 46.5  | 48.3 |
| 21      | 10/2/2015 11:06 | 1:00:00                   | 64.6 | 82.5  | 45.6  | 48.7 |
| 22      | 10/2/2015 12:06 | 1:00:00                   | 61.2 | 78.9  | 46.1  | 48.3 |
| 23      | 10/2/2015 13:06 | 1:00:00                   | 60.2 | 75.7  | 46.2  | 48.8 |
| 24      | 10/2/2015 14:06 | 1:00:00                   | 60.9 | 86.9  | 46.9  | 49.1 |
| 25      | 10/2/2015 15:06 | 1:00:00                   | 60.5 | 78.7  | 47.5  | 49.4 |
| 26      | 10/2/2015 16:06 | 1:00:00                   | 63.7 | 79.7  | 47.2  | 49.6 |
| 27      | 10/2/2015 17:06 | 1:00:00                   | 65.1 | 84.5  | 47.9  | 49.7 |
| 28      | 10/2/2015 18:06 | 1:00:00                   | 59   | 75.4  | 47.8  | 49.8 |
| 29      | 10/2/2015 19:06 | 1:00:00                   | 56.3 | 71    | 48.2  | 50.1 |
| 30      | 10/2/2015 20:06 | 1:00:00                   | 66.7 | 88.1  | 47.9  | 49.6 |
| 31      | 10/2/2015 21:06 | 1:00:00                   | 60.9 | 79.1  | 47.8  | 50   |
| 32      | 10/2/2015 22:06 | 1:00:00                   | 58.7 | 74    | 47.5  | 49.5 |
| 33      | 10/2/2015 23:06 | 1:00:00                   | 65.1 | 87.4  | 46.2  | 47.7 |
| 34      | 10/3/2015 0:06  | 1:00:00                   | 60.8 | 74    | 45.9  | 48.1 |
| 35      | 10/3/2015 1:06  | 1:00:00                   | 60   | 77.7  | 44.1  | 46.1 |
| 36      | 10/3/2015 2:06  | 1:00:00                   | 70.3 | 86.4  | 44.1  | 46   |
| 37      | 10/3/2015 3:06  | 1:00:00                   | 54.3 | 75    | 40.4  | 43.1 |
| 38      | 10/3/2015 4:06  | 1:00:00                   | 62.6 | 77.5  | 41.5  | 43.1 |
| 39      | 10/3/2015 5:06  | 1:00:00                   | 62.7 | 82    | 42.2  | 43.8 |
| 40      | 10/3/2015 6:06  | 1:00:00                   | 54.1 | 74.1  | 43.2  | 45.6 |
| 41      | 10/3/2015 7:06  | 1:00:00                   | 60.1 | 79.6  | 46.1  | 48.1 |
| 42      | 10/3/2015 8:06  | 1:00:00                   | 61.7 | 80.3  | 47.2  | 49.1 |
| 43      | 10/3/2015 9:06  | 1:00:00                   | 64.3 | 87.6  | 47.7  | 49.8 |
| 44      | 10/3/2015 10:06 | 1:00:00                   | 53.6 | 75.9  | 45.7  | 48.1 |
| 45      | 10/3/2015 11:06 | 1:00:00                   | 60.7 | 79.5  | 45.2  | 47.6 |
| 46      | 10/3/2015 12:06 | 1:00:00                   | 51.7 | 77.4  | 44.5  | 47.3 |
| 47      | 10/3/2015 13:06 | 1:00:00                   | 61.2 | 80.1  | 46.1  | 48   |
| 48      | 10/3/2015 14:06 | 1:00:00                   | 61.3 | 74.9  | 45.9  | 48.3 |
| 49      | 10/3/2015 15:06 | 1:00:00                   | 53   | 75.1  | 45.9  | 48.2 |
| 50      | 10/3/2015 16:06 | 1:00:00                   | 60.3 | 77.4  | 46.3  | 48.6 |
| 51      | 10/3/2015 17:06 | 1:00:00                   | 57.8 | 74.9  | 44.7  | 47.7 |
| 52      | 10/3/2015 18:06 | 1:00:00                   | 62.4 | 78.4  | 46.9  | 49.3 |
| 53      | 10/3/2015 19:06 | 1:00:00                   | 65   | 83.8  | 46.4  | 48.4 |
| 54      | 10/3/2015 20:06 | 1:00:00                   | 53.7 | 72.2  | 47    | 48.6 |
| 55      | 10/3/2015 21:06 | 1:00:00                   | 60.1 | 75.1  | 46.3  | 48.8 |
| 56      | 10/3/2015 22:06 | 1:00:00                   | 64.1 | 80.8  | 47.4  | 49.8 |
| 57      | 10/3/2015 23:06 | 1:00:00                   | 61.5 | 78.6  | 46.1  | 47.6 |
| 58      | 10/4/2015 0:06  | 1:00:00                   | 60.6 | 73.8  | 44.3  | 46.8 |
| 59      | 10/4/2015 1:06  | 1:00:00                   | 51.2 | 68.9  | 42.4  | 45.1 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 60      | 10/4/2015 2:06  | 1:00:00                   | 64.1 | 81.3 | 42   | 44.2 |
| 61      | 10/4/2015 3:06  | 1:00:00                   | 61.7 | 81.1 | 42.4 | 44.5 |
| 62      | 10/4/2015 4:06  | 1:00:00                   | 66.8 | 84.4 | 39.2 | 41   |
| 63      | 10/4/2015 5:06  | 1:00:00                   | 42.4 | 57.1 | 38.5 | 40   |
| 64      | 10/4/2015 6:06  | 1:00:00                   | 61.1 | 76.7 | 39.2 | 41.2 |
| 65      | 10/4/2015 7:06  | 1:00:00                   | 59.5 | 77.4 | 43.8 | 46.1 |
| 66      | 10/4/2015 8:06  | 1:00:00                   | 60.4 | 75.5 | 44.5 | 47.2 |
| 67      | 10/4/2015 9:06  | 1:00:00                   | 65   | 80.1 | 45.7 | 47.3 |
| 68      | 10/4/2015 10:06 | 1:00:00                   | 65.6 | 81.9 | 44.5 | 48.2 |
| 69      | 10/4/2015 11:06 | 1:00:00                   | 59.1 | 78.7 | 42.9 | 46.3 |
| 2       | 10/4/2015 13:45 | 1:00:00                   | 56   | 70.7 | 42.1 | 44.8 |
| 3       | 10/4/2015 14:45 | 1:00:00                   | 62.1 | 77.2 | 41.3 | 44.4 |
| 4       | 10/4/2015 15:45 | 1:00:00                   | 61.4 | 81   | 42.3 | 44.5 |
| 5       | 10/4/2015 16:45 | 1:00:00                   | 60.9 | 72.5 | 44   | 46.5 |
| 6       | 10/4/2015 17:45 | 1:00:00                   | 66.9 | 89.3 | 44.6 | 47.1 |
| 7       | 10/4/2015 18:45 | 1:00:00                   | 60.6 | 75.8 | 45.4 | 47.4 |
| 8       | 10/4/2015 19:45 | 1:00:00                   | 58.2 | 78.8 | 44.8 | 46.9 |
| 9       | 10/4/2015 20:45 | 1:00:00                   | 65.7 | 86.8 | 43.7 | 45.8 |
| 10      | 10/4/2015 21:45 | 1:00:00                   | 64.1 | 87.5 | 43.2 | 45.1 |
| 11      | 10/4/2015 22:45 | 1:00:00                   | 65.2 | 84.3 | 42   | 44.3 |
| 12      | 10/4/2015 23:45 | 1:00:00                   | 64.5 | 80.4 | 41.4 | 43.2 |
| 13      | 10/5/2015 0:45  | 1:00:00                   | 54.9 | 79.8 | 40   | 41.9 |
| 14      | 10/5/2015 1:45  | 1:00:00                   | 61.7 | 79.2 | 39.2 | 41.1 |
| 15      | 10/5/2015 2:45  | 1:00:00                   | 64.4 | 80.9 | 38.6 | 41.1 |
| 16      | 10/5/2015 3:45  | 1:00:00                   | 42.7 | 53.2 | 38.9 | 40.6 |
| 17      | 10/5/2015 4:45  | 1:00:00                   | 65.1 | 88.6 | 40.1 | 41.9 |
| 18      | 10/5/2015 5:45  | 1:00:00                   | 57.3 | 74.9 | 43.5 | 45.3 |
| 19      | 10/5/2015 6:45  | 1:00:00                   | 59.5 | 75.3 | 46.8 | 48.8 |
| 20      | 10/5/2015 7:45  | 1:00:00                   | 65.9 | 84.4 | 48.2 | 49.9 |
| 21      | 10/5/2015 8:45  | 1:00:00                   | 58.3 | 77.2 | 48   | 49.4 |
| 22      | 10/5/2015 9:45  | 1:00:00                   | 60.9 | 76   | 47.7 | 48.9 |
| 23      | 10/5/2015 10:45 | 1:00:00                   | 55.3 | 75.2 | 46.5 | 48.3 |
| 24      | 10/5/2015 11:45 | 1:00:00                   | 64.1 | 78.7 | 46   | 48.5 |
| 25      | 10/5/2015 12:45 | 1:00:00                   | 63.2 | 82.9 | 47.3 | 48.8 |
| 26      | 10/5/2015 13:45 | 1:00:00                   | 62.6 | 78.4 | 45.6 | 48.1 |
| 27      | 10/5/2015 14:45 | 1:00:00                   | 54.6 | 73.3 | 46   | 48   |
| 28      | 10/5/2015 15:45 | 1:00:00                   | 64.6 | 83.7 | 46.7 | 48.9 |
| 29      | 10/5/2015 16:45 | 1:00:00                   | 66.3 | 80.6 | 47.4 | 49.2 |
| 30      | 10/5/2015 17:45 | 1:00:00                   | 59.5 | 76.2 | 46.3 | 48.5 |
| 31      | 10/5/2015 18:45 | 1:00:00                   | 58.1 | 75.1 | 46   | 47.7 |
| 32      | 10/5/2015 19:45 | 1:00:00                   | 61.2 | 77.4 | 46   | 48   |
| 33      | 10/5/2015 20:45 | 1:00:00                   | 64.7 | 80.5 | 47.1 | 48.6 |
| 34      | 10/5/2015 21:45 | 1:00:00                   | 65.4 | 85.9 | 44.7 | 47   |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | L Amin | LA90 |
|---------|-----------------|---------------------------|------|------|--------|------|
| 35      | 10/5/2015 22:45 | 1:00:00                   | 67.7 | 84.4 | 44.6   | 46.2 |
| 36      | 10/5/2015 23:45 | 1:00:00                   | 55.8 | 70.7 | 42.9   | 44.6 |
| 37      | 10/6/2015 0:45  | 1:00:00                   | 46   | 53.8 | 42.4   | 43.8 |
| 38      | 10/6/2015 1:45  | 1:00:00                   | 66.8 | 89.6 | 39.9   | 41.6 |
| 39      | 10/6/2015 2:45  | 1:00:00                   | 66.4 | 85.8 | 39.3   | 41.3 |
| 40      | 10/6/2015 3:45  | 1:00:00                   | 66.9 | 87.2 | 40.1   | 41.8 |
| 41      | 10/6/2015 4:45  | 1:00:00                   | 59.7 | 76.1 | 40.7   | 42.5 |
| 42      | 10/6/2015 5:45  | 1:00:00                   | 63   | 79   | 43.9   | 45.4 |
| 43      | 10/6/2015 6:45  | 1:00:00                   | 66.7 | 80.8 | 48.3   | 50   |
| 44      | 10/6/2015 7:45  | 1:00:00                   | 59.1 | 75.3 | 49.4   | 50.9 |
| 45      | 10/6/2015 8:45  | 1:00:00                   | 66.7 | 83.3 | 48.8   | 50.3 |
| 46      | 10/6/2015 9:45  | 1:00:00                   | 68   | 90.4 | 47.6   | 49.5 |
| 47      | 10/6/2015 10:45 | 1:00:00                   | 62.9 | 76.6 | 46.6   | 48.7 |
| 48      | 10/6/2015 11:45 | 1:00:00                   | 54.8 | 78.7 | 45.7   | 47.5 |
| 49      | 10/6/2015 12:45 | 1:00:00                   | 57.8 | 73.7 | 46.6   | 48.5 |
| 50      | 10/6/2015 13:45 | 1:00:00                   | 59.2 | 77.2 | 45.9   | 48.5 |
| 51      | 10/6/2015 14:45 | 1:00:00                   | 59.9 | 77.5 | 45.6   | 49.7 |
| 52      | 10/6/2015 15:45 | 1:00:00                   | 64.1 | 76.8 | 49.2   | 50.7 |
| 53      | 10/6/2015 16:45 | 1:00:00                   | 59.4 | 77.1 | 48.6   | 50.2 |
| 54      | 10/6/2015 17:45 | 1:00:00                   | 64.3 | 84.1 | 48.8   | 50.9 |
| 55      | 10/6/2015 18:45 | 1:00:00                   | 64.4 | 84.4 | 49.5   | 50.8 |
| 56      | 10/6/2015 19:45 | 1:00:00                   | 66.1 | 82.8 | 49     | 50.8 |
| 57      | 10/6/2015 20:45 | 1:00:00                   | 55.5 | 74.9 | 49.4   | 51   |
| 58      | 10/6/2015 21:45 | 1:00:00                   | 67   | 84.1 | 48.6   | 50.5 |
| 59      | 10/6/2015 22:45 | 1:00:00                   | 60.8 | 86.5 | 46.6   | 48.7 |
| 60      | 10/6/2015 23:45 | 1:00:00                   | 65.6 | 84.8 | 44.6   | 46.9 |
| 61      | 10/7/2015 0:45  | 1:00:00                   | 60.1 | 77.8 | 41.2   | 43.8 |

# MP2

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 2       | 10/1/2015 16:24 | 1:00:00                   | 56.8 | 74.7 | 43.8 | 48.6 |
| 3       | 10/1/2015 17:24 | 1:00:00                   | 55.1 | 72.5 | 43.4 | 46.8 |
| 4       | 10/1/2015 18:24 | 1:00:00                   | 51.6 | 67.5 | 45.3 | 47.1 |
| 5       | 10/1/2015 19:24 | 1:00:00                   | 54   | 72.7 | 44.6 | 46.4 |
| 6       | 10/1/2015 20:24 | 1:00:00                   | 51.4 | 67.1 | 44.4 | 46.5 |
| 7       | 10/1/2015 21:24 | 1:00:00                   | 50   | 64   | 44.5 | 46.4 |
| 8       | 10/1/2015 22:24 | 1:00:00                   | 51.2 | 70.7 | 44.5 | 46   |
| 9       | 10/1/2015 23:24 | 1:00:00                   | 48.6 | 60.7 | 43.9 | 45.1 |
| 10      | 10/2/2015 0:24  | 1:00:00                   | 46.3 | 58.8 | 43.1 | 44.5 |
| 11      | 10/2/2015 1:24  | 1:00:00                   | 46.8 | 64.1 | 41.6 | 43.6 |
| 12      | 10/2/2015 2:24  | 1:00:00                   | 47   | 56.3 | 42.1 | 43.6 |
| 13      | 10/2/2015 3:24  | 1:00:00                   | 47.3 | 59.1 | 42.2 | 43.9 |
| 14      | 10/2/2015 4:24  | 1:00:00                   | 49   | 62   | 42.6 | 44.6 |
| 15      | 10/2/2015 5:24  | 1:00:00                   | 49   | 64.4 | 44.9 | 46.3 |
| 16      | 10/2/2015 6:24  | 1:00:00                   | 52.4 | 60.8 | 47.1 | 49.9 |
| 17      | 10/2/2015 7:24  | 1:00:00                   | 54.2 | 63.9 | 50.1 | 51.6 |
| 18      | 10/2/2015 8:24  | 1:00:00                   | 56.3 | 73.5 | 48.3 | 50.3 |
| 19      | 10/2/2015 9:24  | 1:00:00                   | 54.5 | 71.2 | 44.6 | 46.9 |
| 20      | 10/2/2015 10:24 | 1:00:00                   | 55.7 | 78   | 44.6 | 46.6 |
| 21      | 10/2/2015 11:24 | 1:00:00                   | 53.3 | 72.7 | 44.2 | 46.9 |
| 22      | 10/2/2015 12:24 | 1:00:00                   | 55.4 | 79.9 | 44.6 | 47   |
| 23      | 10/2/2015 13:24 | 1:00:00                   | 56.8 | 77.2 | 45   | 47.3 |
| 24      | 10/2/2015 14:24 | 1:00:00                   | 55.4 | 74.4 | 44.5 | 48.1 |
| 25      | 10/2/2015 15:24 | 1:00:00                   | 56.1 | 74.7 | 44.7 | 49   |
| 26      | 10/2/2015 16:24 | 1:00:00                   | 56.8 | 76.4 | 46.3 | 49.2 |
| 2       | 10/2/2015 18:33 | 1:00:00                   | 53.2 | 71.5 | 43.9 | 46.3 |
| 3       | 10/2/2015 19:33 | 1:00:00                   | 54.8 | 78.7 | 44.4 | 46.3 |
| 4       | 10/2/2015 20:33 | 1:00:00                   | 52   | 68.5 | 45.2 | 46.4 |
| 5       | 10/2/2015 21:33 | 1:00:00                   | 50.6 | 65.3 | 45.9 | 47.2 |
| 6       | 10/2/2015 22:33 | 1:00:00                   | 49.8 | 60.6 | 45.1 | 47   |
| 7       | 10/2/2015 23:33 | 1:00:00                   | 49.9 | 63.1 | 45.2 | 46.6 |
| 8       | 10/3/2015 0:33  | 1:00:00                   | 50.5 | 59.7 | 44   | 46.2 |
| 9       | 10/3/2015 1:33  | 1:00:00                   | 52.7 | 80.4 | 43.6 | 45.2 |
| 10      | 10/3/2015 2:33  | 1:00:00                   | 50.1 | 64.3 | 42.8 | 45   |
| 11      | 10/3/2015 3:33  | 1:00:00                   | 47.4 | 57   | 41.9 | 43.9 |
| 12      | 10/3/2015 4:33  | 1:00:00                   | 48.8 | 58.8 | 43   | 44.6 |
| 13      | 10/3/2015 5:33  | 1:00:00                   | 46.4 | 58.8 | 42.7 | 44.5 |
| 14      | 10/3/2015 6:33  | 1:00:00                   | 48.3 | 63.2 | 43.9 | 45.7 |
| 15      | 10/3/2015 7:33  | 1:00:00                   | 51.8 | 72.8 | 46.2 | 47.8 |
| 16      | 10/3/2015 8:33  | 1:00:00                   | 52.9 | 72.3 | 46.3 | 48.3 |
| 17      | 10/3/2015 9:33  | 1:00:00                   | 54.4 | 78.3 | 44.7 | 47.2 |
| 18      | 10/3/2015 10:33 | 1:00:00                   | 52.9 | 75.7 | 43.8 | 45.9 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 19      | 10/3/2015 11:33 | 1:00:00                   | 52.4 | 71.7 | 43   | 45.8 |
| 20      | 10/3/2015 12:33 | 1:00:00                   | 50.8 | 70.3 | 43.3 | 45.9 |
| 21      | 10/3/2015 13:33 | 1:00:00                   | 52.9 | 73   | 42   | 45.4 |
| 22      | 10/3/2015 14:33 | 1:00:00                   | 55   | 77.5 | 42.7 | 45.4 |
| 23      | 10/3/2015 15:33 | 1:00:00                   | 52.8 | 77.4 | 42.9 | 45.6 |
| 24      | 10/3/2015 16:33 | 1:00:00                   | 53.8 | 75.8 | 42.1 | 45.6 |
| 25      | 10/3/2015 17:33 | 1:00:00                   | 49.6 | 67.9 | 42.4 | 44.3 |
| 26      | 10/3/2015 18:33 | 1:00:00                   | 53.8 | 76.3 | 42.8 | 45   |
| 27      | 10/3/2015 19:33 | 1:00:00                   | 51.5 | 70.8 | 42.4 | 45.1 |
| 28      | 10/3/2015 20:33 | 1:00:00                   | 49.6 | 58.6 | 44.4 | 45.9 |
| 29      | 10/3/2015 21:33 | 1:00:00                   | 49.6 | 62.2 | 43.7 | 45.5 |
| 30      | 10/3/2015 22:33 | 1:00:00                   | 50.2 | 64.5 | 44.6 | 46.1 |
| 31      | 10/3/2015 23:33 | 1:00:00                   | 49.1 | 60   | 43.9 | 45.7 |
| 32      | 10/4/2015 0:33  | 1:00:00                   | 48.2 | 63.4 | 43.1 | 44.6 |
| 33      | 10/4/2015 1:33  | 1:00:00                   | 48.4 | 69.1 | 42.8 | 44.5 |
| 34      | 10/4/2015 2:33  | 1:00:00                   | 45.3 | 56.9 | 41.5 | 43   |
| 35      | 10/4/2015 3:33  | 1:00:00                   | 49.3 | 65.3 | 41.3 | 43.7 |
| 36      | 10/4/2015 4:33  | 1:00:00                   | 45.3 | 57.6 | 38.9 | 41   |
| 2       | 10/4/2015 14:00 | 1:00:00                   | 48.4 | 61.9 | 40   | 42.7 |
| 3       | 10/4/2015 15:00 | 1:00:00                   | 50.1 | 66.7 | 40.6 | 43.3 |
| 4       | 10/4/2015 16:00 | 1:00:00                   | 49.6 | 71.4 | 40.4 | 43   |
| 5       | 10/4/2015 17:00 | 1:00:00                   | 51.9 | 70   | 42.3 | 45   |
| 6       | 10/4/2015 18:00 | 1:00:00                   | 48.6 | 63   | 43.9 | 45.4 |
| 7       | 10/4/2015 19:00 | 1:00:00                   | 48.7 | 62.6 | 42.8 | 45.2 |
| 8       | 10/4/2015 20:00 | 1:00:00                   | 49.3 | 70.5 | 43.3 | 45   |
| 9       | 10/4/2015 21:00 | 1:00:00                   | 49.3 | 68.5 | 42.8 | 44.4 |
| 10      | 10/4/2015 22:00 | 1:00:00                   | 47.6 | 59   | 41.3 | 43.7 |
| 11      | 10/4/2015 23:00 | 1:00:00                   | 49.8 | 78.8 | 40.9 | 42.9 |
| 12      | 10/5/2015 0:00  | 1:00:00                   | 48.8 | 65   | 40.7 | 43.1 |
| 13      | 10/5/2015 1:00  | 1:00:00                   | 48.9 | 63.9 | 41   | 43.6 |
| 14      | 10/5/2015 2:00  | 1:00:00                   | 46.7 | 56   | 40.1 | 42   |
| 15      | 10/5/2015 3:00  | 1:00:00                   | 45.7 | 57.3 | 38.9 | 42.2 |
| 16      | 10/5/2015 4:00  | 1:00:00                   | 44.8 | 54.5 | 38.9 | 41.5 |
| 17      | 10/5/2015 5:00  | 1:00:00                   | 48.5 | 65.8 | 40.6 | 43.6 |
| 18      | 10/5/2015 6:00  | 1:00:00                   | 51.3 | 72.1 | 42.7 | 45.6 |
| 19      | 10/5/2015 7:00  | 1:00:00                   | 54.5 | 68.2 | 47.7 | 49.8 |
| 20      | 10/5/2015 8:00  | 1:00:00                   | 55.4 | 72.7 | 49.1 | 51.2 |
| 21      | 10/5/2015 9:00  | 1:00:00                   | 55.9 | 74.6 | 48.3 | 49.8 |
| 22      | 10/5/2015 10:00 | 1:00:00                   | 52.6 | 70.5 | 46.8 | 48.6 |
| 23      | 10/5/2015 11:00 | 1:00:00                   | 52   | 63.5 | 46.2 | 48.1 |
| 24      | 10/5/2015 12:00 | 1:00:00                   | 53   | 66.5 | 46.6 | 48.7 |
| 25      | 10/5/2015 13:00 | 1:00:00                   | 52.6 | 67.1 | 46.6 | 48.5 |
| 26      | 10/5/2015 14:00 | 1:00:00                   | 52.3 | 67.4 | 45.5 | 47.7 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 27      | 10/5/2015 15:00 | 1:00:00                   | 57.3 | 73.7 | 46.9 | 49.7 |
| 2       | 10/5/2015 17:52 | 1:00:00                   | 57.8 | 75.4 | 46.6 | 49.2 |
| 3       | 10/5/2015 18:52 | 1:00:00                   | 55.5 | 75   | 44.9 | 47.1 |
| 4       | 10/5/2015 19:52 | 1:00:00                   | 58.5 | 73.8 | 45.1 | 47   |
| 5       | 10/5/2015 20:52 | 1:00:00                   | 55.5 | 77.8 | 45.4 | 47.1 |
| 6       | 10/5/2015 21:52 | 1:00:00                   | 56.3 | 75.9 | 44.4 | 46.3 |
| 7       | 10/5/2015 22:52 | 1:00:00                   | 54.3 | 68.2 | 42.3 | 44.6 |
| 8       | 10/5/2015 23:52 | 1:00:00                   | 49.1 | 71.3 | 40.6 | 42.4 |
| 9       | 10/6/2015 0:52  | 1:00:00                   | 50.6 | 65.8 | 39.7 | 41.8 |
| 10      | 10/6/2015 1:52  | 1:00:00                   | 49.3 | 68.5 | 39.2 | 40.9 |
| 11      | 10/6/2015 2:52  | 1:00:00                   | 51.9 | 67.6 | 40   | 41.9 |
| 12      | 10/6/2015 3:52  | 1:00:00                   | 52.2 | 70.1 | 40.8 | 43.2 |
| 13      | 10/6/2015 4:52  | 1:00:00                   | 49.2 | 60.5 | 41   | 43.4 |
| 14      | 10/6/2015 5:52  | 1:00:00                   | 51.8 | 61.9 | 43.6 | 45.7 |
| 15      | 10/6/2015 6:52  | 1:00:00                   | 56.5 | 76.5 | 47.1 | 49.8 |
| 16      | 10/6/2015 7:52  | 1:00:00                   | 57.7 | 75   | 48.8 | 51.3 |
| 17      | 10/6/2015 8:52  | 1:00:00                   | 58   | 81.5 | 48.9 | 50.7 |
| 18      | 10/6/2015 9:52  | 1:00:00                   | 58.7 | 85.4 | 46.2 | 48.5 |
| 19      | 10/6/2015 10:52 | 1:00:00                   | 56.4 | 78.6 | 45.6 | 47.6 |
| 20      | 10/6/2015 11:52 | 1:00:00                   | 51.8 | 74.8 | 45   | 46.6 |
| 21      | 10/6/2015 12:52 | 1:00:00                   | 57.6 | 78.9 | 44.9 | 47   |
| 22      | 10/6/2015 13:52 | 1:00:00                   | 56.6 | 75.4 | 44.7 | 48.3 |
| 23      | 10/6/2015 14:52 | 1:00:00                   | 56.9 | 80.5 | 45.7 | 49.7 |
| 24      | 10/6/2015 15:52 | 1:00:00                   | 59   | 79.2 | 47.9 | 50.5 |
| 25      | 10/6/2015 16:52 | 1:00:00                   | 56.8 | 74.3 | 46.5 | 49.1 |
| 26      | 10/6/2015 17:52 | 1:00:00                   | 59.8 | 85.9 | 45   | 48   |
| 27      | 10/6/2015 18:52 | 1:00:00                   | 57.8 | 74.7 | 44.5 | 46.1 |
| 28      | 10/6/2015 19:52 | 1:00:00                   | 55.7 | 75.3 | 43.2 | 45.1 |
| 29      | 10/6/2015 20:52 | 1:00:00                   | 54.9 | 76.5 | 42.9 | 44.7 |
| 30      | 10/6/2015 21:52 | 1:00:00                   | 53.3 | 63.4 | 42   | 43.8 |
| 31      | 10/6/2015 22:52 | 1:00:00                   | 52.1 | 64.3 | 39.7 | 41.4 |
| 32      | 10/6/2015 23:52 | 1:00:00                   | 47.2 | 58.9 | 36.1 | 37.9 |
| 33      | 10/7/2015 0:52  | 1:00:00                   | 46.4 | 58.9 | 36.4 | 37.5 |
| 34      | 10/7/2015 1:52  | 1:00:00                   | 40.3 | 61.6 | 35.6 | 37.1 |
| 35      | 10/7/2015 2:52  | 1:00:00                   | 53.1 | 65.2 | 37.2 | 41.3 |
| 36      | 10/7/2015 3:52  | 1:00:00                   | 51.7 | 66.3 | 41.8 | 44.5 |
| 37      | 10/7/2015 4:52  | 1:00:00                   | 49   | 61.5 | 41.1 | 44.3 |
| 38      | 10/7/2015 5:52  | 1:00:00                   | 51.2 | 69.1 | 44.9 | 47.3 |
| 39      | 10/7/2015 6:52  | 1:00:00                   | 54.5 | 69.2 | 49   | 51.1 |
| 40      | 10/7/2015 7:52  | 1:00:00                   | 56.4 | 68.9 | 51.1 | 53.8 |
| 41      | 10/7/2015 8:52  | 1:00:00                   | 57.9 | 79.3 | 49.6 | 51.4 |
| 42      | 10/7/2015 9:52  | 1:00:00                   | 56.9 | 77.6 | 46.1 | 49   |
| 43      | 10/7/2015 10:52 | 1:00:00                   | 50.4 | 63.2 | 43.1 | 46   |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 44      | 10/7/2015 11:52 | 1:00:00                   | 54.6 | 77.6 | 42.9 | 45.6 |
| 45      | 10/7/2015 12:52 | 1:00:00                   | 53.1 | 74.4 | 42.8 | 46   |
| 46      | 10/7/2015 13:52 | 1:00:00                   | 52.2 | 73.2 | 43.8 | 46.1 |
| 47      | 10/7/2015 14:52 | 1:00:00                   | 54   | 73.9 | 44.7 | 47.2 |
| 48      | 10/7/2015 15:52 | 1:00:00                   | 53.8 | 70.4 | 45.5 | 48.2 |
| 49      | 10/7/2015 16:52 | 1:00:00                   | 55.3 | 74.8 | 46.4 | 48.9 |
| 50      | 10/7/2015 17:52 | 1:00:00                   | 55.3 | 72   | 46.2 | 48.7 |
| 51      | 10/7/2015 18:52 | 1:00:00                   | 55.5 | 78.4 | 44.9 | 46.9 |
| 52      | 10/7/2015 19:52 | 1:00:00                   | 52.7 | 72.3 | 44.1 | 46   |
| 53      | 10/7/2015 20:52 | 1:00:00                   | 51.4 | 67   | 45.3 | 46.5 |
| 54      | 10/7/2015 21:52 | 1:00:00                   | 49.9 | 60.7 | 43.3 | 45.1 |
| 55      | 10/7/2015 22:52 | 1:00:00                   | 53.2 | 70.7 | 41.2 | 43.2 |
| 56      | 10/7/2015 23:52 | 1:00:00                   | 51.3 | 66.2 | 40.1 | 42   |
| 57      | 10/8/2015 0:52  | 1:00:00                   | 51.3 | 67.9 | 37.7 | 39.8 |
| 58      | 10/8/2015 1:52  | 1:00:00                   | 40.6 | 53.4 | 36.2 | 37.5 |
| 59      | 10/8/2015 2:52  | 1:00:00                   | 47.1 | 63   | 35.4 | 38   |
| 60      | 10/8/2015 3:52  | 1:00:00                   | 45   | 57.5 | 36.8 | 38.4 |
| 61      | 10/8/2015 4:52  | 1:00:00                   | 51.5 | 65.9 | 37.7 | 40   |
| 62      | 10/8/2015 5:52  | 1:00:00                   | 56.2 | 74.6 | 40.2 | 43.8 |
| 63      | 10/8/2015 6:52  | 1:00:00                   | 54.6 | 74.4 | 46.3 | 48.6 |
| 64      | 10/8/2015 7:52  | 1:00:00                   | 57.1 | 75.4 | 46.8 | 48.9 |
| 65      | 10/8/2015 8:52  | 1:00:00                   | 53.9 | 76   | 42.7 | 46.4 |
| 66      | 10/8/2015 9:52  | 1:00:00                   | 53.5 | 72.3 | 43.9 | 46.7 |
| 67      | 10/8/2015 10:52 | 1:00:00                   | 57.5 | 76.4 | 45.3 | 48.4 |
| 68      | 10/8/2015 11:52 | 1:00:00                   | 53.7 | 75   | 45.1 | 47.9 |
| 69      | 10/8/2015 12:52 | 1:00:00                   | 56.1 | 74   | 45.8 | 47.9 |
| 70      | 10/8/2015 13:52 | 1:00:00                   | 57.5 | 74.8 | 46.2 | 48   |
| 71      | 10/8/2015 14:52 | 1:00:00                   | 55.4 | 78.8 | 46.2 | 48.3 |
| 72      | 10/8/2015 15:52 | 1:00:00                   | 58.4 | 80.2 | 46.4 | 48.7 |
| 73      | 10/8/2015 16:52 | 1:00:00                   | 58.7 | 73.8 | 45.4 | 49   |
| 74      | 10/8/2015 17:52 | 1:00:00                   | 56.5 | 74.9 | 46   | 48.2 |
| 75      | 10/8/2015 18:52 | 1:00:00                   | 54   | 72.7 | 43.5 | 45.8 |
| 76      | 10/8/2015 19:52 | 1:00:00                   | 53.7 | 74.2 | 43   | 44.8 |
| 77      | 10/8/2015 20:52 | 1:00:00                   | 53.7 | 66.6 | 42.3 | 44.3 |
| 78      | 10/8/2015 21:52 | 1:00:00                   | 53.7 | 77   | 42.8 | 44.7 |
| 79      | 10/8/2015 22:52 | 1:00:00                   | 53.4 | 64.3 | 42.1 | 44   |
| 80      | 10/8/2015 23:52 | 1:00:00                   | 55   | 67   | 42.2 | 43.9 |
| 81      | 10/9/2015 0:52  | 1:00:00                   | 49.8 | 62   | 41.1 | 42.8 |
| 82      | 10/9/2015 1:52  | 1:00:00                   | 45.2 | 54.9 | 41.6 | 43   |
| 83      | 10/9/2015 2:52  | 1:00:00                   | 52.5 | 73   | 41.4 | 43   |
| 84      | 10/9/2015 3:52  | 1:00:00                   | 55.6 | 68.2 | 43.2 | 45.3 |
| 85      | 10/9/2015 4:52  | 1:00:00                   | 55.2 | 72.9 | 45.2 | 47.9 |
| 86      | 10/9/2015 5:52  | 1:00:00                   | 54.9 | 67.9 | 47.3 | 49.3 |



| Address | Time             | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|------------------|---------------------------|------|------|------|------|
| 87      | 10/9/2015 6:52   | 1:00:00                   | 57.8 | 75.4 | 51.4 | 54   |
| 88      | 10/9/2015 7:52   | 1:00:00                   | 57.1 | 66.9 | 53.2 | 54.7 |
| 89      | 10/9/2015 8:52   | 1:00:00                   | 56.3 | 72.3 | 51.7 | 53.6 |
| 90      | 10/9/2015 9:52   | 1:00:00                   | 54.2 | 72.7 | 49.2 | 50.8 |
| 91      | 10/9/2015 10:52  | 1:00:00                   | 55   | 75.1 | 47.5 | 50   |
| 92      | 10/9/2015 11:52  | 1:00:00                   | 53.5 | 74.3 | 45.1 | 48.3 |
| 93      | 10/9/2015 12:52  | 1:00:00                   | 51.4 | 62.8 | 45.6 | 47.9 |
| 94      | 10/9/2015 13:52  | 1:00:00                   | 52.4 | 64.3 | 45.3 | 48.4 |
| 95      | 10/9/2015 14:52  | 1:00:00                   | 55.6 | 72   | 47.8 | 51.1 |
| 96      | 10/9/2015 15:52  | 1:00:00                   | 55.1 | 71.4 | 47.6 | 50.8 |
| 97      | 10/9/2015 16:52  | 1:00:00                   | 55.4 | 77.2 | 48.9 | 51   |
| 98      | 10/9/2015 17:52  | 1:00:00                   | 60.9 | 89.5 | 48   | 50.2 |
| 99      | 10/9/2015 18:52  | 1:00:00                   | 51.9 | 65.8 | 46.8 | 48.8 |
| 100     | 10/9/2015 19:52  | 1:00:00                   | 52.4 | 73.5 | 47.7 | 49.1 |
| 101     | 10/9/2015 20:52  | 1:00:00                   | 54.5 | 78   | 47.3 | 50.2 |
| 102     | 10/9/2015 21:52  | 1:00:00                   | 53.5 | 66.4 | 47.6 | 50.1 |
| 103     | 10/9/2015 22:52  | 1:00:00                   | 51.9 | 64.7 | 46.1 | 48.3 |
| 104     | 10/9/2015 23:52  | 1:00:00                   | 51.2 | 66   | 46   | 47.9 |
| 105     | 10/10/2015 0:52  | 1:00:00                   | 50.6 | 61.9 | 45.1 | 47.2 |
| 106     | 10/10/2015 1:52  | 1:00:00                   | 51.4 | 63.7 | 44.6 | 46.6 |
| 107     | 10/10/2015 2:52  | 1:00:00                   | 50.6 | 71.3 | 44.5 | 46.7 |
| 108     | 10/10/2015 3:52  | 1:00:00                   | 49.6 | 61.3 | 44   | 45.6 |
| 109     | 10/10/2015 4:52  | 1:00:00                   | 48.7 | 60.8 | 43   | 45   |
| 110     | 10/10/2015 5:52  | 1:00:00                   | 46.8 | 59.7 | 43.1 | 44.6 |
| 111     | 10/10/2015 6:52  | 1:00:00                   | 49.3 | 62.5 | 44.4 | 45.7 |
| 112     | 10/10/2015 7:52  | 1:00:00                   | 52.8 | 77.4 | 46   | 47.6 |
| 113     | 10/10/2015 8:52  | 1:00:00                   | 53   | 72.2 | 47.9 | 49.3 |
| 114     | 10/10/2015 9:52  | 1:00:00                   | 52.6 | 73.9 | 48.2 | 49.5 |
| 115     | 10/10/2015 10:52 | 1:00:00                   | 54.2 | 77.9 | 46.8 | 48.5 |
| 116     | 10/10/2015 11:52 | 1:00:00                   | 51.7 | 66.4 | 46   | 47.8 |
| 117     | 10/10/2015 12:52 | 1:00:00                   | 52.4 | 76.5 | 43.3 | 46   |
| 118     | 10/10/2015 13:52 | 1:00:00                   | 51.1 | 65.8 | 43.6 | 46.5 |
| 119     | 10/10/2015 14:52 | 1:00:00                   | 53.8 | 72   | 44.1 | 46.1 |
| 120     | 10/10/2015 15:52 | 1:00:00                   | 55.8 | 74.7 | 43.9 | 45.7 |
| 121     | 10/10/2015 16:52 | 1:00:00                   | 56.4 | 77.2 | 43.9 | 45.9 |
| 122     | 10/10/2015 17:52 | 1:00:00                   | 54.6 | 73   | 44.2 | 46   |
| 123     | 10/10/2015 18:52 | 1:00:00                   | 54.3 | 75   | 45.1 | 46.8 |
| 124     | 10/10/2015 19:52 | 1:00:00                   | 54.2 | 71.5 | 44   | 46.5 |
| 125     | 10/10/2015 20:52 | 1:00:00                   | 49   | 65.1 | 45.3 | 46.7 |
| 126     | 10/10/2015 21:52 | 1:00:00                   | 52.2 | 65.7 | 45   | 47   |
| 127     | 10/10/2015 22:52 | 1:00:00                   | 52.2 | 64   | 43   | 45.7 |
| 128     | 10/10/2015 23:52 | 1:00:00                   | 53.6 | 67.9 | 43.8 | 45.3 |
| 129     | 10/11/2015 0:52  | 1:00:00                   | 53.5 | 66.6 | 41.3 | 43.3 |

| Address | Time             | Measurement Time Interval | LAeq | LAmx | LAmin | LA90 |
|---------|------------------|---------------------------|------|------|-------|------|
| 130     | 10/11/2015 1:52  | 1:00:00                   | 51.2 | 62.8 | 41.6  | 44.1 |
| 131     | 10/11/2015 2:52  | 1:00:00                   | 49.7 | 63.1 | 41.2  | 43   |
| 132     | 10/11/2015 3:52  | 1:00:00                   | 57.8 | 73.1 | 40.8  | 42.4 |
| 133     | 10/11/2015 4:52  | 1:00:00                   | 49.3 | 61.6 | 40.1  | 41.3 |
| 134     | 10/11/2015 5:52  | 1:00:00                   | 52.7 | 74.1 | 41    | 43   |
| 135     | 10/11/2015 6:52  | 1:00:00                   | 50.7 | 71.7 | 42.7  | 44.6 |
| 136     | 10/11/2015 7:52  | 1:00:00                   | 50.6 | 66.1 | 44.4  | 47.3 |
| 137     | 10/11/2015 8:52  | 1:00:00                   | 51.8 | 64.9 | 47.6  | 49.4 |
| 138     | 10/11/2015 9:52  | 1:00:00                   | 51.2 | 66.5 | 45.7  | 47.6 |
| 139     | 10/11/2015 10:52 | 1:00:00                   | 54.3 | 72.8 | 45    | 47.2 |
| 140     | 10/11/2015 11:52 | 1:00:00                   | 48.8 | 62.3 | 42.4  | 44.2 |
| 141     | 10/11/2015 12:52 | 1:00:00                   | 48.6 | 67.8 | 40.2  | 43   |

# MP3

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 2       | 10/4/2015 14:14 | 1:00:00                   | 50.6 | 66.2 | 44.8 | 48   |
| 3       | 10/4/2015 15:14 | 1:00:00                   | 49.6 | 60.8 | 44.2 | 47.3 |
| 4       | 10/4/2015 16:14 | 1:00:00                   | 50.5 | 72.5 | 43.6 | 46.6 |
| 5       | 10/4/2015 17:14 | 1:00:00                   | 50.8 | 62.3 | 46.9 | 49   |
| 6       | 10/4/2015 18:14 | 1:00:00                   | 51   | 66.7 | 46   | 49   |
| 7       | 10/4/2015 19:14 | 1:00:00                   | 51   | 65.9 | 46.1 | 48.5 |
| 8       | 10/4/2015 20:14 | 1:00:00                   | 50.2 | 61.4 | 47   | 48.4 |
| 9       | 10/4/2015 21:14 | 1:00:00                   | 50.2 | 58.6 | 46.9 | 48.5 |
| 10      | 10/4/2015 22:14 | 1:00:00                   | 49.7 | 62.7 | 45.8 | 47.7 |
| 11      | 10/4/2015 23:14 | 1:00:00                   | 51.7 | 63.5 | 44.3 | 47.5 |
| 12      | 10/5/2015 0:14  | 1:00:00                   | 53   | 64.8 | 45   | 48.5 |
| 13      | 10/5/2015 1:14  | 1:00:00                   | 52.8 | 65.2 | 45.1 | 48   |
| 14      | 10/5/2015 2:14  | 1:00:00                   | 51.8 | 68.4 | 44.2 | 47.4 |
| 15      | 10/5/2015 3:14  | 1:00:00                   | 51   | 60.9 | 44   | 47.1 |
| 16      | 10/5/2015 4:14  | 1:00:00                   | 49.9 | 62.9 | 43.9 | 46.6 |
| 17      | 10/5/2015 5:14  | 1:00:00                   | 51.3 | 64.9 | 45.7 | 48.8 |
| 18      | 10/5/2015 6:14  | 1:00:00                   | 53.1 | 63.8 | 49.1 | 51.1 |
| 19      | 10/5/2015 7:14  | 1:00:00                   | 56.3 | 70.2 | 51.8 | 54.1 |
| 20      | 10/5/2015 8:14  | 1:00:00                   | 56.3 | 67.8 | 52.5 | 54.2 |
| 21      | 10/5/2015 9:14  | 1:00:00                   | 55.2 | 69.8 | 51.1 | 52.8 |
| 22      | 10/5/2015 10:14 | 1:00:00                   | 54.4 | 66   | 50.5 | 52.5 |
| 23      | 10/5/2015 11:14 | 1:00:00                   | 54.6 | 66.2 | 50.5 | 52.5 |
| 24      | 10/5/2015 12:14 | 1:00:00                   | 53.5 | 59.5 | 49.8 | 52   |
| 25      | 10/5/2015 13:14 | 1:00:00                   | 53.4 | 60.7 | 49.5 | 51.8 |
| 26      | 10/5/2015 14:14 | 1:00:00                   | 54.3 | 67.6 | 50   | 51.8 |
| 27      | 10/5/2015 15:14 | 1:00:00                   | 55.2 | 70.8 | 49.9 | 52.4 |
| 2       | 10/5/2015 17:34 | 1:00:00                   | 54   | 69.2 | 49.1 | 50.9 |
| 3       | 10/5/2015 18:34 | 1:00:00                   | 53   | 67.1 | 48.3 | 50.3 |
| 4       | 10/5/2015 19:34 | 1:00:00                   | 55   | 70.3 | 49.2 | 50.8 |
| 5       | 10/5/2015 20:34 | 1:00:00                   | 55   | 70.5 | 49.9 | 51.5 |
| 6       | 10/5/2015 21:34 | 1:00:00                   | 54.4 | 66.9 | 50.1 | 51.8 |
| 7       | 10/5/2015 22:34 | 1:00:00                   | 52.9 | 61.8 | 46.8 | 49.4 |
| 8       | 10/5/2015 23:34 | 1:00:00                   | 51.1 | 60.4 | 44.3 | 47   |
| 9       | 10/6/2015 0:34  | 1:00:00                   | 48.4 | 55.6 | 42.1 | 45.7 |
| 10      | 10/6/2015 1:34  | 1:00:00                   | 50.6 | 63.1 | 41.9 | 45.8 |
| 11      | 10/6/2015 2:34  | 1:00:00                   | 49.5 | 58.1 | 42   | 44.9 |
| 12      | 10/6/2015 3:34  | 1:00:00                   | 47.4 | 60.6 | 41.3 | 44.3 |
| 13      | 10/6/2015 4:34  | 1:00:00                   | 48.2 | 58.1 | 41.9 | 45.2 |
| 14      | 10/6/2015 5:34  | 1:00:00                   | 50.3 | 56.9 | 44.8 | 47.5 |
| 15      | 10/6/2015 6:34  | 1:00:00                   | 54   | 69.3 | 48   | 51.1 |
| 16      | 10/6/2015 7:34  | 1:00:00                   | 55.8 | 74.5 | 48.7 | 51.4 |
| 17      | 10/6/2015 8:34  | 1:00:00                   | 52.4 | 75.5 | 47.2 | 49.1 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 18      | 10/6/2015 9:34  | 1:00:00                   | 52.5 | 66.4 | 45.3 | 47.5 |
| 19      | 10/6/2015 10:34 | 1:00:00                   | 53.6 | 74.3 | 45.2 | 47.9 |
| 20      | 10/6/2015 11:34 | 1:00:00                   | 52.2 | 72.1 | 44.9 | 47.1 |
| 21      | 10/6/2015 12:34 | 1:00:00                   | 50.9 | 67.7 | 44.8 | 47.6 |
| 22      | 10/6/2015 13:34 | 1:00:00                   | 53.7 | 70.7 | 44.3 | 48.2 |
| 23      | 10/6/2015 14:34 | 1:00:00                   | 54.3 | 68.1 | 45.8 | 48.7 |
| 24      | 10/6/2015 15:34 | 1:00:00                   | 54.5 | 69.1 | 46.8 | 49.3 |
| 25      | 10/6/2015 16:34 | 1:00:00                   | 52.1 | 67.4 | 45.5 | 47.9 |
| 26      | 10/6/2015 17:34 | 1:00:00                   | 52.7 | 69   | 43.9 | 46.5 |
| 27      | 10/6/2015 18:34 | 1:00:00                   | 53.8 | 74   | 43.1 | 45.6 |
| 28      | 10/6/2015 19:34 | 1:00:00                   | 51.8 | 69.6 | 43.2 | 45   |
| 29      | 10/6/2015 20:34 | 1:00:00                   | 49.9 | 70.3 | 42.5 | 44.1 |
| 30      | 10/6/2015 21:34 | 1:00:00                   | 51.6 | 69.7 | 41.6 | 44   |
| 31      | 10/6/2015 22:34 | 1:00:00                   | 47.3 | 61   | 38.9 | 40.7 |
| 32      | 10/6/2015 23:34 | 1:00:00                   | 48.3 | 62.9 | 36   | 38.9 |
| 33      | 10/7/2015 0:34  | 1:00:00                   | 45.9 | 53.6 | 38   | 40.1 |
| 34      | 10/7/2015 1:34  | 1:00:00                   | 41.5 | 48.8 | 37.7 | 38.7 |
| 35      | 10/7/2015 2:34  | 1:00:00                   | 46.7 | 52.4 | 39.5 | 41   |
| 36      | 10/7/2015 3:34  | 1:00:00                   | 50.2 | 58.2 | 46.5 | 48.6 |
| 37      | 10/7/2015 4:34  | 1:00:00                   | 51.2 | 57.3 | 46.7 | 49.5 |
| 38      | 10/7/2015 5:34  | 1:00:00                   | 54.4 | 60.4 | 49.8 | 52.3 |
| 39      | 10/7/2015 6:34  | 1:00:00                   | 57.7 | 65.8 | 52.3 | 55.3 |
| 40      | 10/7/2015 7:34  | 1:00:00                   | 58.7 | 68.9 | 54.4 | 56.7 |

# MP4

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 2       | 9/28/2015 14:11 | 1:00:00                   | 49.9 | 65.1 | 44.4 | 46.7 |
| 3       | 9/28/2015 15:11 | 1:00:00                   | 51.8 | 63.9 | 45   | 46.6 |
| 4       | 9/28/2015 16:11 | 1:00:00                   | 50.2 | 60.2 | 46.1 | 48.3 |
| 5       | 9/28/2015 17:11 | 1:00:00                   | 52.2 | 60.3 | 48   | 49.6 |
| 6       | 9/28/2015 18:11 | 1:00:00                   | 52   | 63   | 48.4 | 50.1 |
| 7       | 9/28/2015 19:11 | 1:00:00                   | 51.5 | 58   | 46.3 | 48.5 |
| 8       | 9/28/2015 20:11 | 1:00:00                   | 48.7 | 60.6 | 42.9 | 45.4 |
| 9       | 9/28/2015 21:11 | 1:00:00                   | 48.3 | 67.3 | 43.7 | 45   |
| 10      | 9/28/2015 22:11 | 1:00:00                   | 48.1 | 55.2 | 43.7 | 45.2 |
| 11      | 9/28/2015 23:11 | 1:00:00                   | 50.2 | 55.8 | 45.7 | 47.8 |
| 12      | 9/29/2015 0:11  | 1:00:00                   | 53.6 | 58.8 | 47.5 | 49.6 |
| 13      | 9/29/2015 1:11  | 1:00:00                   | 56.5 | 61.6 | 52.7 | 54.5 |
| 14      | 9/29/2015 2:11  | 1:00:00                   | 57.4 | 65.3 | 55.1 | 56.3 |
| 15      | 9/29/2015 3:11  | 1:00:00                   | 56.5 | 68.8 | 52.3 | 53.6 |
| 16      | 9/29/2015 4:11  | 1:00:00                   | 53.8 | 66   | 49.8 | 51.4 |
| 17      | 9/29/2015 5:11  | 1:00:00                   | 53.2 | 68.3 | 48.5 | 49.8 |
| 18      | 9/29/2015 6:11  | 1:00:00                   | 52   | 69.2 | 47.4 | 48.9 |
| 19      | 9/29/2015 7:11  | 1:00:00                   | 51.5 | 68.4 | 47.5 | 49.2 |
| 20      | 9/29/2015 8:11  | 1:00:00                   | 52.3 | 64.7 | 48.4 | 50   |
| 21      | 9/29/2015 9:11  | 1:00:00                   | 51.2 | 68.3 | 46.8 | 48   |
| 22      | 9/29/2015 10:11 | 1:00:00                   | 50.6 | 67.6 | 45.9 | 47.6 |
| 23      | 9/29/2015 11:11 | 1:00:00                   | 50.2 | 71.7 | 44.7 | 46.5 |
| 24      | 9/29/2015 12:11 | 1:00:00                   | 48.8 | 66.6 | 42.9 | 44.4 |
| 25      | 9/29/2015 13:11 | 1:00:00                   | 50.2 | 68.9 | 43.8 | 45.3 |
| 26      | 9/29/2015 14:11 | 1:00:00                   | 50.5 | 68.8 | 46.3 | 47.5 |
| 27      | 9/29/2015 15:11 | 1:00:00                   | 48.5 | 53.7 | 46.1 | 47.6 |
| 28      | 9/29/2015 16:11 | 1:00:00                   | 50.2 | 60.4 | 46.5 | 47.6 |
| 29      | 9/29/2015 17:11 | 1:00:00                   | 47.7 | 56.7 | 44.7 | 46.1 |
| 30      | 9/29/2015 18:11 | 1:00:00                   | 49.4 | 62.3 | 44.6 | 45.7 |
| 31      | 9/29/2015 19:11 | 1:00:00                   | 46.9 | 61.8 | 44.2 | 45.4 |
| 32      | 9/29/2015 20:11 | 1:00:00                   | 45.5 | 49.5 | 42.2 | 44.4 |
| 33      | 9/29/2015 21:11 | 1:00:00                   | 45.7 | 61.8 | 42.5 | 43.8 |
| 34      | 9/29/2015 22:11 | 1:00:00                   | 46.5 | 63.1 | 42.7 | 44.3 |
| 35      | 9/29/2015 23:11 | 1:00:00                   | 47.1 | 64.3 | 43.9 | 45.2 |
| 36      | 9/30/2015 0:11  | 1:00:00                   | 50   | 63.2 | 46.1 | 48.1 |
| 37      | 9/30/2015 1:11  | 1:00:00                   | 53   | 64.4 | 49.4 | 51.2 |
| 38      | 9/30/2015 2:11  | 1:00:00                   | 54.7 | 63.7 | 52.4 | 53.5 |
| 39      | 9/30/2015 3:11  | 1:00:00                   | 59   | 76   | 53.1 | 54   |
| 40      | 9/30/2015 4:11  | 1:00:00                   | 63   | 80.9 | 51   | 52.4 |
| 41      | 9/30/2015 5:11  | 1:00:00                   | 62.2 | 77.6 | 51.6 | 53.7 |
| 2       | 10/2/2015 18:11 | 1:00:00                   | 51.6 | 68.6 | 45.7 | 47   |
| 3       | 10/2/2015 19:11 | 1:00:00                   | 52.4 | 71.3 | 46.2 | 47.6 |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | LAmín | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 4       | 10/2/2015 20:11 | 1:00:00                   | 49.3 | 61.3  | 46.4  | 47.9 |
| 5       | 10/2/2015 21:11 | 1:00:00                   | 50.5 | 63.8  | 47.5  | 48.8 |
| 6       | 10/2/2015 22:11 | 1:00:00                   | 50.4 | 55.5  | 48.5  | 49.3 |
| 7       | 10/2/2015 23:11 | 1:00:00                   | 49.7 | 61.4  | 46.8  | 48.6 |
| 8       | 10/3/2015 0:11  | 1:00:00                   | 49.3 | 58.1  | 46.3  | 47.4 |
| 9       | 10/3/2015 1:11  | 1:00:00                   | 48   | 57.9  | 43.7  | 45.3 |
| 10      | 10/3/2015 2:11  | 1:00:00                   | 46.1 | 54.3  | 43.1  | 44.7 |
| 11      | 10/3/2015 3:11  | 1:00:00                   | 45   | 54.8  | 42.8  | 43.7 |
| 12      | 10/3/2015 4:11  | 1:00:00                   | 45.2 | 55    | 41.8  | 43.7 |
| 13      | 10/3/2015 5:11  | 1:00:00                   | 46.5 | 61.8  | 43    | 44.4 |
| 14      | 10/3/2015 6:11  | 1:00:00                   | 47.4 | 57.3  | 43.6  | 45.8 |
| 15      | 10/3/2015 7:11  | 1:00:00                   | 49.4 | 56.7  | 46.1  | 47.6 |
| 16      | 10/3/2015 8:11  | 1:00:00                   | 51.9 | 68.9  | 48.1  | 49.2 |
| 17      | 10/3/2015 9:11  | 1:00:00                   | 50.6 | 69.4  | 46.1  | 47.7 |
| 18      | 10/3/2015 10:11 | 1:00:00                   | 54.3 | 76.6  | 44.9  | 46.5 |
| 19      | 10/3/2015 11:11 | 1:00:00                   | 50.1 | 68.4  | 43.4  | 45.2 |
| 20      | 10/3/2015 12:11 | 1:00:00                   | 48.9 | 65.1  | 42.9  | 44.7 |
| 21      | 10/3/2015 13:11 | 1:00:00                   | 46.5 | 59.9  | 42.6  | 44.2 |
| 22      | 10/3/2015 14:11 | 1:00:00                   | 51   | 71.8  | 41.9  | 44.2 |
| 23      | 10/3/2015 15:11 | 1:00:00                   | 48.4 | 64.5  | 43.2  | 44.6 |
| 24      | 10/3/2015 16:11 | 1:00:00                   | 47   | 63.5  | 42.1  | 44   |
| 25      | 10/3/2015 17:11 | 1:00:00                   | 49.3 | 67.1  | 42.5  | 44.1 |
| 26      | 10/3/2015 18:11 | 1:00:00                   | 49.3 | 68.8  | 43.8  | 45.1 |
| 27      | 10/3/2015 19:11 | 1:00:00                   | 48.5 | 61.7  | 44.7  | 46.3 |
| 28      | 10/3/2015 20:11 | 1:00:00                   | 51.8 | 69.7  | 46    | 47.4 |
| 29      | 10/3/2015 21:11 | 1:00:00                   | 48.9 | 59.6  | 45.9  | 47.6 |
| 30      | 10/3/2015 22:11 | 1:00:00                   | 49.3 | 52.9  | 46.8  | 48.3 |
| 31      | 10/3/2015 23:11 | 1:00:00                   | 49.9 | 62.9  | 46.7  | 48.2 |
| 32      | 10/4/2015 0:11  | 1:00:00                   | 48.2 | 55.8  | 45.6  | 47   |
| 33      | 10/4/2015 1:11  | 1:00:00                   | 49.1 | 67.3  | 44.9  | 46   |
| 34      | 10/4/2015 2:11  | 1:00:00                   | 45.7 | 53    | 43    | 44.2 |
| 35      | 10/4/2015 3:11  | 1:00:00                   | 45.1 | 53.6  | 42.6  | 43.7 |
| 36      | 10/4/2015 4:11  | 1:00:00                   | 45.3 | 64.3  | 40.7  | 42   |
| 37      | 10/4/2015 5:11  | 1:00:00                   | 43.2 | 52.6  | 40.2  | 41.8 |
| 38      | 10/4/2015 6:11  | 1:00:00                   | 45.5 | 57.3  | 40.8  | 42.4 |
| 39      | 10/4/2015 7:11  | 1:00:00                   | 48.3 | 64.8  | 43.6  | 45.1 |
| 40      | 10/4/2015 8:11  | 1:00:00                   | 47.7 | 62.1  | 44.5  | 46   |
| 41      | 10/4/2015 9:11  | 1:00:00                   | 48.1 | 69.3  | 45    | 46.2 |
| 42      | 10/4/2015 10:11 | 1:00:00                   | 49.6 | 72.7  | 44    | 45.2 |
| 43      | 10/4/2015 11:11 | 1:00:00                   | 49   | 68.6  | 43.6  | 44.9 |
| 44      | 10/4/2015 12:11 | 1:00:00                   | 47.6 | 65.8  | 43.4  | 45   |
| 2       | 10/4/2015 14:27 | 1:00:00                   | 47.5 | 66.2  | 41.9  | 43.7 |
| 3       | 10/4/2015 15:27 | 1:00:00                   | 45.9 | 61.6  | 42.1  | 43.7 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 4       | 10/4/2015 16:27 | 1:00:00                   | 47.5 | 65.7 | 42.2 | 44.2 |
| 5       | 10/4/2015 17:27 | 1:00:00                   | 47.8 | 59.5 | 44.6 | 46.2 |
| 6       | 10/4/2015 18:27 | 1:00:00                   | 50.5 | 72.7 | 45.8 | 47.2 |
| 7       | 10/4/2015 19:27 | 1:00:00                   | 48.9 | 58.4 | 46   | 47.4 |
| 8       | 10/4/2015 20:27 | 1:00:00                   | 48.8 | 63.5 | 45.6 | 47   |
| 9       | 10/4/2015 21:27 | 1:00:00                   | 47.9 | 53.4 | 45.4 | 46.9 |
| 10      | 10/4/2015 22:27 | 1:00:00                   | 46.7 | 57.2 | 44.3 | 45.5 |
| 11      | 10/4/2015 23:27 | 1:00:00                   | 47.7 | 59.8 | 43.6 | 45.4 |
| 12      | 10/5/2015 0:27  | 1:00:00                   | 47.7 | 58.5 | 43.4 | 45.7 |
| 13      | 10/5/2015 1:27  | 1:00:00                   | 51   | 65.3 | 44.5 | 46.7 |
| 14      | 10/5/2015 2:27  | 1:00:00                   | 49.4 | 59.3 | 44.3 | 46.4 |
| 15      | 10/5/2015 3:27  | 1:00:00                   | 48.4 | 58.9 | 44   | 46.2 |
| 16      | 10/5/2015 4:27  | 1:00:00                   | 49.4 | 67.8 | 44.8 | 46.6 |
| 17      | 10/5/2015 5:27  | 1:00:00                   | 50   | 64.2 | 46.8 | 48.2 |
| 18      | 10/5/2015 6:27  | 1:00:00                   | 53.3 | 66.5 | 49.6 | 51.5 |
| 19      | 10/5/2015 7:27  | 1:00:00                   | 54.8 | 65.8 | 52.1 | 53.5 |
| 20      | 10/5/2015 8:27  | 1:00:00                   | 55.6 | 65.7 | 52.4 | 53.9 |
| 21      | 10/5/2015 9:27  | 1:00:00                   | 55.1 | 65.2 | 52.5 | 53.5 |
| 22      | 10/5/2015 10:27 | 1:00:00                   | 54.9 | 70.7 | 51.7 | 53   |
| 23      | 10/5/2015 11:27 | 1:00:00                   | 55.2 | 70.9 | 51.6 | 53.2 |
| 24      | 10/5/2015 12:27 | 1:00:00                   | 57.4 | 73.1 | 50.7 | 52.3 |
| 25      | 10/5/2015 13:27 | 1:00:00                   | 59.9 | 72.3 | 51.2 | 52.5 |
| 26      | 10/5/2015 14:27 | 1:00:00                   | 54.5 | 68.3 | 50.5 | 52.3 |
| 27      | 10/5/2015 15:27 | 1:00:00                   | 60.9 | 91.6 | 50.6 | 52.3 |
| 28      | 10/5/2015 16:27 | 1:00:00                   | 55.4 | 75.9 | 49.6 | 52   |
| 29      | 10/5/2015 17:27 | 1:00:00                   | 53.9 | 71   | 49.3 | 51.1 |
| 30      | 10/5/2015 18:27 | 1:00:00                   | 53   | 64.8 | 49.2 | 50.7 |
| 31      | 10/5/2015 19:27 | 1:00:00                   | 54.8 | 73.1 | 48.5 | 51   |
| 32      | 10/5/2015 20:27 | 1:00:00                   | 54   | 67.8 | 50.5 | 51.9 |
| 33      | 10/5/2015 21:27 | 1:00:00                   | 54.3 | 66.2 | 50   | 52   |
| 34      | 10/5/2015 22:27 | 1:00:00                   | 52   | 57.8 | 48.5 | 50.2 |
| 35      | 10/5/2015 23:27 | 1:00:00                   | 50.7 | 58.8 | 46.1 | 48.3 |
| 36      | 10/6/2015 0:27  | 1:00:00                   | 49.5 | 55.7 | 46.4 | 47.8 |
| 37      | 10/6/2015 1:27  | 1:00:00                   | 49.1 | 56.3 | 45.1 | 46.8 |
| 38      | 10/6/2015 2:27  | 1:00:00                   | 48.7 | 54.1 | 44.3 | 46   |
| 39      | 10/6/2015 3:27  | 1:00:00                   | 48.3 | 55.2 | 44.5 | 46.5 |
| 40      | 10/6/2015 4:27  | 1:00:00                   | 48.7 | 55.7 | 45.4 | 47   |
| 41      | 10/6/2015 5:27  | 1:00:00                   | 51.3 | 65   | 47.1 | 49.2 |
| 42      | 10/6/2015 6:27  | 1:00:00                   | 54.5 | 62.4 | 50.4 | 52.6 |
| 43      | 10/6/2015 7:27  | 1:00:00                   | 56.5 | 77.4 | 52.7 | 54.2 |
| 44      | 10/6/2015 8:27  | 1:00:00                   | 56.1 | 78.6 | 51   | 53.8 |
| 45      | 10/6/2015 9:27  | 1:00:00                   | 55.2 | 65.8 | 49.1 | 52.5 |
| 46      | 10/6/2015 10:27 | 1:00:00                   | 55.3 | 68.8 | 49.7 | 52.7 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 47      | 10/6/2015 11:27 | 1:00:00                   | 52.7 | 66.3 | 47.8 | 50.6 |
| 48      | 10/6/2015 12:27 | 1:00:00                   | 56.5 | 70.2 | 48.2 | 51.3 |
| 49      | 10/6/2015 13:27 | 1:00:00                   | 56.5 | 70.3 | 49.8 | 52.5 |
| 50      | 10/6/2015 14:27 | 1:00:00                   | 55.5 | 74.1 | 49.9 | 52   |
| 51      | 10/6/2015 15:27 | 1:00:00                   | 54.9 | 68   | 50.1 | 51.9 |
| 52      | 10/6/2015 16:27 | 1:00:00                   | 53.8 | 68   | 48.4 | 51.2 |
| 53      | 10/6/2015 17:27 | 1:00:00                   | 53.2 | 67.6 | 48.1 | 50.2 |
| 54      | 10/6/2015 18:27 | 1:00:00                   | 53.2 | 66   | 47.5 | 49.6 |
| 55      | 10/6/2015 19:27 | 1:00:00                   | 52.3 | 68   | 47.1 | 49.2 |
| 56      | 10/6/2015 20:27 | 1:00:00                   | 52.1 | 67.7 | 46.4 | 48.8 |
| 57      | 10/6/2015 21:27 | 1:00:00                   | 51.5 | 67.6 | 44.5 | 47.5 |
| 58      | 10/6/2015 22:27 | 1:00:00                   | 47.1 | 56.5 | 42.3 | 43.9 |
| 59      | 10/6/2015 23:27 | 1:00:00                   | 46.4 | 52.8 | 39.8 | 42.4 |
| 60      | 10/7/2015 0:27  | 1:00:00                   | 45.4 | 54.4 | 40   | 41.7 |
| 61      | 10/7/2015 1:27  | 1:00:00                   | 46.8 | 54.7 | 43.4 | 45.5 |
| 62      | 10/7/2015 2:27  | 1:00:00                   | 47.6 | 52.8 | 44.8 | 45.9 |
| 63      | 10/7/2015 3:27  | 1:00:00                   | 47.9 | 64.7 | 45   | 46.3 |
| 64      | 10/7/2015 4:27  | 1:00:00                   | 49.9 | 55.6 | 46.5 | 48.2 |
| 65      | 10/7/2015 5:27  | 1:00:00                   | 53.3 | 63.7 | 50.2 | 51.7 |
| 66      | 10/7/2015 6:27  | 1:00:00                   | 57.3 | 69.2 | 52.6 | 54.2 |
| 67      | 10/7/2015 7:27  | 1:00:00                   | 57.2 | 66.1 | 54.7 | 56   |
| 68      | 10/7/2015 8:27  | 1:00:00                   | 56.5 | 69.7 | 53.3 | 55   |
| 69      | 10/7/2015 9:27  | 1:00:00                   | 64.3 | 98   | 51.1 | 52.8 |
| 70      | 10/7/2015 10:27 | 1:00:00                   | 52.7 | 67.2 | 48.6 | 50.1 |
| 71      | 10/7/2015 11:27 | 1:00:00                   | 53.6 | 66.5 | 47.5 | 49.3 |
| 72      | 10/7/2015 12:27 | 1:00:00                   | 57.7 | 76.1 | 47.3 | 49.2 |
| 73      | 10/7/2015 13:27 | 1:00:00                   | 54.9 | 71.7 | 48.1 | 49.4 |
| 74      | 10/7/2015 14:27 | 1:00:00                   | 53   | 69.6 | 47.8 | 49.6 |
| 75      | 10/7/2015 15:27 | 1:00:00                   | 56.7 | 85.6 | 47.5 | 49.1 |
| 76      | 10/7/2015 16:27 | 1:00:00                   | 51.4 | 69.7 | 47.2 | 48.6 |
| 77      | 10/7/2015 17:27 | 1:00:00                   | 52   | 68.5 | 47.9 | 49.5 |
| 78      | 10/7/2015 18:27 | 1:00:00                   | 53.2 | 69.8 | 47   | 48.3 |
| 79      | 10/7/2015 19:27 | 1:00:00                   | 50   | 66.5 | 45.7 | 47.3 |
| 80      | 10/7/2015 20:27 | 1:00:00                   | 48.3 | 60.9 | 45.9 | 47.1 |
| 81      | 10/7/2015 21:27 | 1:00:00                   | 48.4 | 61.4 | 45.2 | 46.8 |
| 82      | 10/7/2015 22:27 | 1:00:00                   | 46.5 | 58.1 | 43.2 | 44.8 |
| 83      | 10/7/2015 23:27 | 1:00:00                   | 46.5 | 66.1 | 41.7 | 43.7 |
| 84      | 10/8/2015 0:27  | 1:00:00                   | 42.7 | 51.4 | 39.6 | 41   |
| 85      | 10/8/2015 1:27  | 1:00:00                   | 42.2 | 52.2 | 39   | 40.3 |
| 86      | 10/8/2015 2:27  | 1:00:00                   | 41.6 | 49.6 | 37.7 | 39.6 |
| 87      | 10/8/2015 3:27  | 1:00:00                   | 42.3 | 50.4 | 37.5 | 40.1 |
| 88      | 10/8/2015 4:27  | 1:00:00                   | 44.3 | 51.1 | 38.7 | 41.9 |
| 89      | 10/8/2015 5:27  | 1:00:00                   | 48   | 69.1 | 41.4 | 44.3 |



| Address | Time           | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|----------------|---------------------------|------|------|------|------|
| 90      | 10/8/2015 6:27 | 1:00:00                   | 51   | 65.1 | 45   | 47.7 |
| 91      | 10/8/2015 7:27 | 1:00:00                   | 52.7 | 67.8 | 47.8 | 49.9 |
| 92      | 10/8/2015 8:27 | 1:00:00                   | 52.9 | 68.2 | 47.7 | 49.8 |
| 93      | 10/8/2015 9:27 | 1:00:00                   | 50.3 | 64.1 | 45.7 | 47.3 |

# MP5

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 2       | 9/29/2015 14:24 | 1:00:00                   | 50.6 | 68.6 | 44.3 | 47.1 |
| 3       | 9/29/2015 15:24 | 1:00:00                   | 51.2 | 71   | 43.4 | 46.9 |
| 4       | 9/29/2015 16:24 | 1:00:00                   | 51   | 73.4 | 43.5 | 46.5 |
| 5       | 9/29/2015 17:24 | 1:00:00                   | 49.4 | 71.6 | 42.4 | 45.1 |
| 6       | 9/29/2015 18:24 | 1:00:00                   | 50.9 | 69.5 | 44   | 46.9 |
| 7       | 9/29/2015 19:24 | 1:00:00                   | 54.4 | 81.1 | 46.4 | 48.6 |
| 8       | 9/29/2015 20:24 | 1:00:00                   | 50.7 | 66.3 | 47.3 | 49.4 |
| 9       | 9/29/2015 21:24 | 1:00:00                   | 52.6 | 65.5 | 47.3 | 49.5 |
| 10      | 9/29/2015 22:24 | 1:00:00                   | 50.3 | 68   | 45.8 | 47.8 |
| 11      | 9/29/2015 23:24 | 1:00:00                   | 51.8 | 65.7 | 44.4 | 46.7 |
| 12      | 9/30/2015 0:24  | 1:00:00                   | 47.3 | 63.8 | 43.5 | 45.3 |
| 13      | 9/30/2015 1:24  | 1:00:00                   | 45.3 | 62.8 | 41.6 | 43.6 |
| 14      | 9/30/2015 2:24  | 1:00:00                   | 46   | 63.7 | 41.8 | 43.7 |
| 15      | 9/30/2015 3:24  | 1:00:00                   | 46.5 | 65.1 | 41.9 | 43.7 |
| 16      | 9/30/2015 4:24  | 1:00:00                   | 46.7 | 57.7 | 43   | 44.9 |
| 17      | 9/30/2015 5:24  | 1:00:00                   | 50.9 | 64.5 | 45.7 | 48.3 |
| 18      | 9/30/2015 6:24  | 1:00:00                   | 54.5 | 68.8 | 49.7 | 52.2 |
| 19      | 9/30/2015 7:24  | 1:00:00                   | 55.8 | 66.3 | 52.7 | 54.4 |
| 20      | 9/30/2015 8:24  | 1:00:00                   | 55.6 | 68.2 | 52   | 53.9 |
| 21      | 9/30/2015 9:24  | 1:00:00                   | 56   | 68   | 50.9 | 53.2 |
| 22      | 9/30/2015 10:24 | 1:00:00                   | 59.6 | 76.4 | 52   | 54.7 |
| 23      | 9/30/2015 11:24 | 1:00:00                   | 60.9 | 77.7 | 52.1 | 55.2 |
| 24      | 9/30/2015 12:24 | 1:00:00                   | 62.3 | 79   | 51.7 | 55.1 |
| 25      | 9/30/2015 13:24 | 1:00:00                   | 61.3 | 79   | 51   | 54.3 |
| 26      | 9/30/2015 14:24 | 1:00:00                   | 60   | 76.7 | 51.1 | 54.4 |
| 27      | 9/30/2015 15:24 | 1:00:00                   | 60.4 | 79.1 | 51.1 | 54.6 |
| 28      | 9/30/2015 16:24 | 1:00:00                   | 58.8 | 74.8 | 50.4 | 53.2 |
| 29      | 9/30/2015 17:24 | 1:00:00                   | 55.5 | 72.7 | 48.7 | 51.6 |
| 30      | 9/30/2015 18:24 | 1:00:00                   | 56.6 | 77.3 | 48.9 | 51.6 |
| 31      | 9/30/2015 19:24 | 1:00:00                   | 52.5 | 65   | 48.7 | 50.8 |
| 32      | 9/30/2015 20:24 | 1:00:00                   | 52.3 | 73.2 | 48.3 | 50.3 |
| 33      | 9/30/2015 21:24 | 1:00:00                   | 52.1 | 62.9 | 47.5 | 49.5 |
| 34      | 9/30/2015 22:24 | 1:00:00                   | 50.3 | 63.3 | 45.9 | 48.3 |
| 35      | 9/30/2015 23:24 | 1:00:00                   | 49.7 | 65.9 | 44.5 | 47.3 |
| 36      | 10/1/2015 0:24  | 1:00:00                   | 51.7 | 75   | 44.4 | 46.4 |
| 37      | 10/1/2015 1:24  | 1:00:00                   | 49.8 | 66.1 | 44.2 | 46.4 |
| 38      | 10/1/2015 2:24  | 1:00:00                   | 50.2 | 68.1 | 43.8 | 46.1 |
| 39      | 10/1/2015 3:24  | 1:00:00                   | 47.2 | 66   | 43.4 | 45.1 |
| 40      | 10/1/2015 4:24  | 1:00:00                   | 47.2 | 63.6 | 43.4 | 45.2 |
| 41      | 10/1/2015 5:24  | 1:00:00                   | 50.6 | 66.7 | 45.6 | 47.7 |
| 42      | 10/1/2015 6:24  | 1:00:00                   | 54.8 | 73.9 | 49   | 51.5 |
| 43      | 10/1/2015 7:24  | 1:00:00                   | 55.4 | 68.4 | 51.6 | 53.4 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 44      | 10/1/2015 8:24  | 1:00:00                   | 55.1 | 82   | 49.8 | 52.3 |
| 45      | 10/1/2015 9:24  | 1:00:00                   | 57.5 | 85.5 | 50   | 51.8 |
| 46      | 10/1/2015 10:24 | 1:00:00                   | 57.5 | 87   | 49.4 | 51.3 |
| 47      | 10/1/2015 11:24 | 1:00:00                   | 54.1 | 68.1 | 47.9 | 50.8 |
| 48      | 10/1/2015 12:24 | 1:00:00                   | 61.7 | 81.9 | 47   | 49.7 |
| 2       | 10/1/2015 14:51 | 1:00:00                   | 56.8 | 72.3 | 48.1 | 51.7 |
| 3       | 10/1/2015 15:51 | 1:00:00                   | 55   | 73   | 47.7 | 51.1 |
| 4       | 10/1/2015 16:51 | 1:00:00                   | 62.3 | 82.6 | 47.7 | 51.3 |
| 5       | 10/1/2015 17:51 | 1:00:00                   | 61.8 | 70.8 | 47.5 | 50.1 |
| 6       | 10/1/2015 18:51 | 1:00:00                   | 52.5 | 69   | 48   | 50   |
| 7       | 10/1/2015 19:51 | 1:00:00                   | 53.2 | 72.6 | 47.3 | 50.1 |
| 8       | 10/1/2015 20:51 | 1:00:00                   | 52.4 | 71.8 | 46.2 | 49.3 |
| 9       | 10/1/2015 21:51 | 1:00:00                   | 50.7 | 66.3 | 46.9 | 48.9 |
| 10      | 10/1/2015 22:51 | 1:00:00                   | 50.7 | 70.3 | 45.2 | 47.3 |
| 11      | 10/1/2015 23:51 | 1:00:00                   | 48.3 | 63.9 | 44.2 | 45.9 |
| 12      | 10/2/2015 0:51  | 1:00:00                   | 46.6 | 59.7 | 42.8 | 44.7 |
| 13      | 10/2/2015 1:51  | 1:00:00                   | 45.7 | 60.2 | 42.2 | 44.3 |
| 14      | 10/2/2015 2:51  | 1:00:00                   | 45.8 | 61.7 | 41.8 | 43.6 |
| 15      | 10/2/2015 3:51  | 1:00:00                   | 46.9 | 64.4 | 41.6 | 44   |
| 16      | 10/2/2015 4:51  | 1:00:00                   | 48.9 | 66.9 | 43.1 | 45.3 |
| 17      | 10/2/2015 5:51  | 1:00:00                   | 52.1 | 64   | 46.6 | 49.3 |
| 18      | 10/2/2015 6:51  | 1:00:00                   | 55.2 | 72.7 | 51.5 | 53.5 |
| 19      | 10/2/2015 7:51  | 1:00:00                   | 55.8 | 68.3 | 52.6 | 54.2 |
| 20      | 10/2/2015 8:51  | 1:00:00                   | 54.6 | 69.6 | 49   | 51.5 |
| 21      | 10/2/2015 9:51  | 1:00:00                   | 53.6 | 78   | 47.6 | 50   |
| 22      | 10/2/2015 10:51 | 1:00:00                   | 54   | 72.1 | 47.2 | 50   |
| 23      | 10/2/2015 11:51 | 1:00:00                   | 54.1 | 73.5 | 45.8 | 49.2 |
| 24      | 10/2/2015 12:51 | 1:00:00                   | 53.2 | 68.9 | 46.9 | 49.6 |
| 25      | 10/2/2015 13:51 | 1:00:00                   | 54.6 | 76   | 47.2 | 49.9 |
| 26      | 10/2/2015 14:51 | 1:00:00                   | 54.8 | 72.8 | 48.5 | 50.5 |
| 27      | 10/2/2015 15:51 | 1:00:00                   | 53.2 | 72.1 | 47.6 | 50.4 |
| 28      | 10/2/2015 16:51 | 1:00:00                   | 54.3 | 73.6 | 47   | 49.7 |
| 29      | 10/2/2015 17:51 | 1:00:00                   | 53.4 | 70.5 | 46.8 | 49.2 |
| 30      | 10/2/2015 18:51 | 1:00:00                   | 52   | 72.5 | 47.1 | 49.5 |
| 31      | 10/2/2015 19:51 | 1:00:00                   | 52.7 | 71   | 47.6 | 49.7 |
| 32      | 10/2/2015 20:51 | 1:00:00                   | 52.5 | 76.8 | 47.6 | 50   |
| 33      | 10/2/2015 21:51 | 1:00:00                   | 51.7 | 64.3 | 48.9 | 50.5 |
| 34      | 10/2/2015 22:51 | 1:00:00                   | 51.2 | 66.4 | 47.6 | 49.7 |
| 35      | 10/2/2015 23:51 | 1:00:00                   | 50   | 60.8 | 45.9 | 48.5 |
| 36      | 10/3/2015 0:51  | 1:00:00                   | 51.4 | 64.3 | 44.6 | 47   |
| 37      | 10/3/2015 1:51  | 1:00:00                   | 47.4 | 59.8 | 43.7 | 45.9 |
| 38      | 10/3/2015 2:51  | 1:00:00                   | 45.8 | 60.7 | 41.8 | 43.9 |
| 39      | 10/3/2015 3:51  | 1:00:00                   | 45.5 | 55.6 | 41.8 | 43.7 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 40      | 10/3/2015 4:51  | 1:00:00                   | 46.5 | 66.9 | 41.4 | 43.7 |
| 41      | 10/3/2015 5:51  | 1:00:00                   | 47.7 | 66.9 | 42.3 | 45.4 |
| 42      | 10/3/2015 6:51  | 1:00:00                   | 49.7 | 65   | 45.1 | 47.3 |
| 43      | 10/3/2015 7:51  | 1:00:00                   | 56.7 | 81.3 | 47.9 | 50   |
| 44      | 10/3/2015 8:51  | 1:00:00                   | 52   | 67.9 | 46.8 | 49.5 |
| 45      | 10/3/2015 9:51  | 1:00:00                   | 56.4 | 86   | 46.7 | 49.3 |
| 46      | 10/3/2015 10:51 | 1:00:00                   | 54.3 | 78   | 46.1 | 48.5 |
| 47      | 10/3/2015 11:51 | 1:00:00                   | 50.8 | 66.5 | 45.3 | 47.5 |
| 48      | 10/3/2015 12:51 | 1:00:00                   | 50.3 | 68.4 | 44.9 | 47.7 |
| 49      | 10/3/2015 13:51 | 1:00:00                   | 50.9 | 70.1 | 44   | 46.7 |
| 50      | 10/3/2015 14:51 | 1:00:00                   | 51.7 | 74.7 | 44.8 | 47.4 |
| 51      | 10/3/2015 15:51 | 1:00:00                   | 49.2 | 68.2 | 44.5 | 46.9 |
| 52      | 10/3/2015 16:51 | 1:00:00                   | 51   | 73.9 | 43.7 | 46.4 |
| 53      | 10/3/2015 17:51 | 1:00:00                   | 51.5 | 73.9 | 43.9 | 47.3 |
| 54      | 10/3/2015 18:51 | 1:00:00                   | 50.2 | 62.1 | 44.7 | 48.1 |
| 55      | 10/3/2015 19:51 | 1:00:00                   | 53   | 77.1 | 46.9 | 49.1 |
| 56      | 10/3/2015 20:51 | 1:00:00                   | 52.6 | 68.2 | 47.4 | 49.4 |
| 57      | 10/3/2015 21:51 | 1:00:00                   | 50.8 | 63.4 | 47.2 | 49.4 |
| 58      | 10/3/2015 22:51 | 1:00:00                   | 51.1 | 66.8 | 47.9 | 49.7 |
| 59      | 10/3/2015 23:51 | 1:00:00                   | 51.1 | 73.5 | 46.3 | 48.4 |
| 60      | 10/4/2015 0:51  | 1:00:00                   | 50.2 | 68.2 | 44.4 | 46.5 |
| 61      | 10/4/2015 1:51  | 1:00:00                   | 47.7 | 70.4 | 43   | 45.2 |
| 62      | 10/4/2015 2:51  | 1:00:00                   | 46.2 | 68.9 | 41.6 | 43.6 |
| 63      | 10/4/2015 3:51  | 1:00:00                   | 44   | 56.4 | 39.5 | 41.8 |
| 64      | 10/4/2015 4:51  | 1:00:00                   | 44   | 64.9 | 39   | 41.1 |
| 65      | 10/4/2015 5:51  | 1:00:00                   | 44.7 | 63   | 40.1 | 41.8 |
| 66      | 10/4/2015 6:51  | 1:00:00                   | 48   | 65.9 | 43.2 | 45.1 |
| 67      | 10/4/2015 7:51  | 1:00:00                   | 51   | 74.5 | 43.3 | 45.8 |
| 68      | 10/4/2015 8:51  | 1:00:00                   | 48.7 | 63.6 | 45.2 | 47   |
| 69      | 10/4/2015 9:51  | 1:00:00                   | 52.4 | 84.6 | 44.4 | 46.8 |
| 70      | 10/4/2015 10:51 | 1:00:00                   | 49.7 | 67   | 43.1 | 46.3 |
| 71      | 10/4/2015 11:51 | 1:00:00                   | 49.7 | 65   | 43.8 | 46.5 |
| 2       | 10/4/2015 14:37 | 1:00:00                   | 48.1 | 62.7 | 42   | 44.4 |
| 3       | 10/4/2015 15:37 | 1:00:00                   | 46.9 | 66.6 | 41.6 | 43.7 |
| 4       | 10/4/2015 16:37 | 1:00:00                   | 49.2 | 65.2 | 43.1 | 45.4 |
| 5       | 10/4/2015 17:37 | 1:00:00                   | 49.5 | 67.3 | 45.4 | 47.5 |
| 6       | 10/4/2015 18:37 | 1:00:00                   | 49.7 | 65   | 46.7 | 48.1 |
| 7       | 10/4/2015 19:37 | 1:00:00                   | 49.9 | 60.4 | 46.9 | 48.2 |
| 8       | 10/4/2015 20:37 | 1:00:00                   | 49.8 | 63.8 | 46.5 | 47.8 |
| 9       | 10/4/2015 21:37 | 1:00:00                   | 48.5 | 60   | 45.2 | 46.9 |
| 10      | 10/4/2015 22:37 | 1:00:00                   | 48.2 | 66   | 44.9 | 46.2 |
| 11      | 10/4/2015 23:37 | 1:00:00                   | 50.9 | 65.7 | 44.5 | 46.3 |
| 12      | 10/5/2015 0:37  | 1:00:00                   | 51.9 | 64.6 | 45.5 | 47.2 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 13      | 10/5/2015 1:37  | 1:00:00                   | 54.5 | 65.1 | 45.4 | 48.1 |
| 14      | 10/5/2015 2:37  | 1:00:00                   | 51.8 | 64.4 | 44.6 | 47.1 |
| 15      | 10/5/2015 3:37  | 1:00:00                   | 51.4 | 62.7 | 44.9 | 47   |
| 16      | 10/5/2015 4:37  | 1:00:00                   | 51   | 68.4 | 44.9 | 47.5 |
| 17      | 10/5/2015 5:37  | 1:00:00                   | 51.6 | 62.4 | 47.3 | 49   |
| 18      | 10/5/2015 6:37  | 1:00:00                   | 54.8 | 64.4 | 51.4 | 52.8 |
| 19      | 10/5/2015 7:37  | 1:00:00                   | 57   | 63.5 | 53   | 55.1 |
| 20      | 10/5/2015 8:37  | 1:00:00                   | 58.5 | 68.2 | 52.9 | 55.3 |
| 21      | 10/5/2015 9:37  | 1:00:00                   | 57.6 | 67   | 53   | 54.4 |
| 22      | 10/5/2015 10:37 | 1:00:00                   | 55   | 63.7 | 50.7 | 52.7 |
| 23      | 10/5/2015 11:37 | 1:00:00                   | 54.8 | 70.4 | 50.3 | 52.2 |
| 24      | 10/5/2015 12:37 | 1:00:00                   | 54.2 | 70   | 49.7 | 52.1 |
| 25      | 10/5/2015 13:37 | 1:00:00                   | 54.8 | 74.1 | 50.5 | 52.2 |
| 26      | 10/5/2015 14:37 | 1:00:00                   | 57.6 | 78.3 | 50.5 | 52.9 |
| 2       | 10/5/2015 17:12 | 1:00:00                   | 52.3 | 66.8 | 47.2 | 49.2 |
| 3       | 10/5/2015 18:12 | 1:00:00                   | 51.7 | 64   | 46.7 | 49   |
| 4       | 10/5/2015 19:12 | 1:00:00                   | 52.2 | 70.5 | 47.4 | 49   |
| 5       | 10/5/2015 20:12 | 1:00:00                   | 53.6 | 75.2 | 48.3 | 50.2 |
| 6       | 10/5/2015 21:12 | 1:00:00                   | 52.6 | 65.7 | 49.2 | 50.8 |
| 7       | 10/5/2015 22:12 | 1:00:00                   | 51.3 | 64.4 | 47.7 | 49.1 |
| 8       | 10/5/2015 23:12 | 1:00:00                   | 50   | 58.9 | 45.6 | 47.3 |
| 9       | 10/6/2015 0:12  | 1:00:00                   | 48.2 | 52.6 | 44.9 | 46.6 |
| 10      | 10/6/2015 1:12  | 1:00:00                   | 47.9 | 59.1 | 43.9 | 45.5 |
| 11      | 10/6/2015 2:12  | 1:00:00                   | 46.9 | 60.1 | 42.1 | 43.9 |
| 12      | 10/6/2015 3:12  | 1:00:00                   | 46.4 | 54.7 | 43   | 44.9 |
| 13      | 10/6/2015 4:12  | 1:00:00                   | 46.7 | 59.1 | 43.7 | 44.9 |
| 14      | 10/6/2015 5:12  | 1:00:00                   | 47.7 | 54.5 | 43.4 | 45.8 |
| 15      | 10/6/2015 6:12  | 1:00:00                   | 52.7 | 66.1 | 47.6 | 50.2 |
| 16      | 10/6/2015 7:12  | 1:00:00                   | 54.5 | 61.8 | 51   | 52.9 |
| 17      | 10/6/2015 8:12  | 1:00:00                   | 55.3 | 71.8 | 49   | 51.9 |
| 18      | 10/6/2015 9:12  | 1:00:00                   | 55.5 | 68.1 | 47.1 | 48.6 |
| 19      | 10/6/2015 10:12 | 1:00:00                   | 51.9 | 69   | 46.8 | 48.5 |
| 20      | 10/6/2015 11:12 | 1:00:00                   | 50.5 | 66.2 | 44.8 | 46.8 |
| 21      | 10/6/2015 12:12 | 1:00:00                   | 49   | 63   | 44.1 | 46.2 |
| 22      | 10/6/2015 13:12 | 1:00:00                   | 51.1 | 67   | 46.1 | 47.8 |
| 23      | 10/6/2015 14:12 | 1:00:00                   | 51.6 | 61.7 | 45.8 | 48.2 |
| 24      | 10/6/2015 15:12 | 1:00:00                   | 52.9 | 73   | 47.1 | 48.9 |
| 25      | 10/6/2015 16:12 | 1:00:00                   | 58.2 | 82.5 | 46.3 | 48.1 |
| 26      | 10/6/2015 17:12 | 1:00:00                   | 49.3 | 61.1 | 45.1 | 46.8 |
| 27      | 10/6/2015 18:12 | 1:00:00                   | 50.6 | 67.7 | 44.8 | 45.9 |
| 28      | 10/6/2015 19:12 | 1:00:00                   | 49.5 | 63.5 | 45.2 | 46.7 |
| 29      | 10/6/2015 20:12 | 1:00:00                   | 48.5 | 60.1 | 44.3 | 46.2 |
| 30      | 10/6/2015 21:12 | 1:00:00                   | 50.7 | 69.3 | 43.1 | 45.7 |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | LAmín | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 31      | 10/6/2015 22:12 | 1:00:00                   | 46.2 | 61.2  | 41.8  | 43.8 |
| 32      | 10/6/2015 23:12 | 1:00:00                   | 45.2 | 57.1  | 40.2  | 42.2 |
| 33      | 10/7/2015 0:12  | 1:00:00                   | 43.3 | 52.9  | 37.4  | 39.8 |
| 34      | 10/7/2015 1:12  | 1:00:00                   | 45.3 | 53.6  | 39.7  | 41.8 |
| 35      | 10/7/2015 2:12  | 1:00:00                   | 46.3 | 65.7  | 39.8  | 41.6 |
| 36      | 10/7/2015 3:12  | 1:00:00                   | 46   | 64.6  | 41.3  | 43   |
| 37      | 10/7/2015 4:12  | 1:00:00                   | 47.9 | 55.3  | 42.6  | 45   |
| 38      | 10/7/2015 5:12  | 1:00:00                   | 51.3 | 62    | 47    | 48.7 |
| 39      | 10/7/2015 6:12  | 1:00:00                   | 55.3 | 67.8  | 50.4  | 52.5 |
| 40      | 10/7/2015 7:12  | 1:00:00                   | 56.7 | 63.2  | 53.9  | 55.7 |
| 41      | 10/7/2015 8:12  | 1:00:00                   | 56.8 | 67.8  | 53.2  | 55.3 |

# MP6

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 2       | 10/1/2015 15:31 | 1:00:00                   | 55.8 | 70.8 | 50.8 | 53   |
| 3       | 10/1/2015 16:31 | 1:00:00                   | 64.4 | 82   | 50.8 | 53   |
| 4       | 10/1/2015 17:31 | 1:00:00                   | 61.6 | 80.2 | 51   | 52.9 |
| 5       | 10/1/2015 18:31 | 1:00:00                   | 55.6 | 65.7 | 52.2 | 53.9 |
| 6       | 10/1/2015 19:31 | 1:00:00                   | 64.5 | 83.6 | 52.5 | 54.5 |
| 7       | 10/1/2015 20:31 | 1:00:00                   | 58.1 | 77.8 | 52.3 | 53.9 |
| 8       | 10/1/2015 21:31 | 1:00:00                   | 55.1 | 69.7 | 50.6 | 53   |
| 9       | 10/1/2015 22:31 | 1:00:00                   | 53.8 | 66.5 | 49   | 51.4 |
| 10      | 10/1/2015 23:31 | 1:00:00                   | 51.6 | 66.6 | 46.6 | 49   |
| 11      | 10/2/2015 0:31  | 1:00:00                   | 49.1 | 63.2 | 43.4 | 46.3 |
| 12      | 10/2/2015 1:31  | 1:00:00                   | 48.1 | 62.9 | 42.7 | 45   |
| 13      | 10/2/2015 2:31  | 1:00:00                   | 46.1 | 57.4 | 41.5 | 43.4 |
| 14      | 10/2/2015 3:31  | 1:00:00                   | 47.7 | 69.6 | 41.2 | 43.3 |
| 15      | 10/2/2015 4:31  | 1:00:00                   | 48.1 | 57.9 | 42.7 | 45.2 |
| 16      | 10/2/2015 5:31  | 1:00:00                   | 52.6 | 69.3 | 47.1 | 50.1 |
| 17      | 10/2/2015 6:31  | 1:00:00                   | 55.9 | 65.5 | 51.9 | 54   |
| 18      | 10/2/2015 7:31  | 1:00:00                   | 57.7 | 66.9 | 54.3 | 56   |
| 19      | 10/2/2015 8:31  | 1:00:00                   | 56.3 | 67.6 | 52.2 | 54.3 |
| 20      | 10/2/2015 9:31  | 1:00:00                   | 55.5 | 71.3 | 51.2 | 53.3 |
| 21      | 10/2/2015 10:31 | 1:00:00                   | 55.5 | 71.3 | 50.4 | 52.8 |
| 22      | 10/2/2015 11:31 | 1:00:00                   | 54.2 | 62   | 49.8 | 52.3 |
| 23      | 10/2/2015 12:31 | 1:00:00                   | 55.4 | 68.4 | 50.1 | 52.6 |
| 24      | 10/2/2015 13:31 | 1:00:00                   | 55.3 | 69.6 | 49.8 | 52.8 |
| 25      | 10/2/2015 14:31 | 1:00:00                   | 63.5 | 84.4 | 51.6 | 53.9 |
| 26      | 10/2/2015 15:31 | 1:00:00                   | 56.3 | 69.3 | 52.1 | 53.9 |
| 2       | 10/2/2015 17:46 | 1:00:00                   | 56   | 68.1 | 51.5 | 53.9 |
| 3       | 10/2/2015 18:46 | 1:00:00                   | 56.5 | 72.5 | 52.7 | 54.6 |
| 4       | 10/2/2015 19:46 | 1:00:00                   | 56.3 | 66.3 | 52.4 | 54.4 |
| 5       | 10/2/2015 20:46 | 1:00:00                   | 56.1 | 72.2 | 52.5 | 54.3 |
| 6       | 10/2/2015 21:46 | 1:00:00                   | 56   | 66.5 | 52.6 | 54.4 |
| 7       | 10/2/2015 22:46 | 1:00:00                   | 55.7 | 68.5 | 51.2 | 53.8 |
| 8       | 10/2/2015 23:46 | 1:00:00                   | 54.8 | 62   | 50.5 | 53.1 |
| 9       | 10/3/2015 0:46  | 1:00:00                   | 65.1 | 86.7 | 48.7 | 51.3 |
| 10      | 10/3/2015 1:46  | 1:00:00                   | 51.7 | 66   | 47.1 | 49.6 |
| 11      | 10/3/2015 2:46  | 1:00:00                   | 49.1 | 60.5 | 43.7 | 46.1 |
| 12      | 10/3/2015 3:46  | 1:00:00                   | 47.2 | 57.8 | 42.4 | 44.8 |
| 13      | 10/3/2015 4:46  | 1:00:00                   | 47.9 | 64.1 | 41.6 | 44.4 |
| 14      | 10/3/2015 5:46  | 1:00:00                   | 50   | 66   | 44   | 47.3 |
| 15      | 10/3/2015 6:46  | 1:00:00                   | 52.4 | 65.7 | 47.6 | 50   |
| 16      | 10/3/2015 7:46  | 1:00:00                   | 55.5 | 74.2 | 50.8 | 52.7 |
| 17      | 10/3/2015 8:46  | 1:00:00                   | 55.1 | 62.7 | 51.3 | 53.1 |
| 18      | 10/3/2015 9:46  | 1:00:00                   | 55.2 | 68.1 | 51   | 53.1 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 19      | 10/3/2015 10:46 | 1:00:00                   | 54.8 | 63.6 | 49.6 | 52.7 |
| 20      | 10/3/2015 11:46 | 1:00:00                   | 54.1 | 67.7 | 49.9 | 52   |
| 21      | 10/3/2015 12:46 | 1:00:00                   | 54.2 | 71.4 | 50   | 52.1 |
| 22      | 10/3/2015 13:46 | 1:00:00                   | 53.9 | 65.2 | 49.6 | 51.8 |
| 23      | 10/3/2015 14:46 | 1:00:00                   | 54.9 | 67.4 | 49.2 | 52.6 |
| 24      | 10/3/2015 15:46 | 1:00:00                   | 54.8 | 70.6 | 50.5 | 52.7 |
| 25      | 10/3/2015 16:46 | 1:00:00                   | 54.8 | 66.6 | 49.7 | 52.6 |
| 26      | 10/3/2015 17:46 | 1:00:00                   | 54.9 | 70.7 | 50.1 | 52.8 |
| 27      | 10/3/2015 18:46 | 1:00:00                   | 56.9 | 80.4 | 51.2 | 53.2 |
| 28      | 10/3/2015 19:46 | 1:00:00                   | 65.3 | 85.1 | 51.9 | 54   |
| 29      | 10/3/2015 20:46 | 1:00:00                   | 64.9 | 83.8 | 52.4 | 54.2 |
| 30      | 10/3/2015 21:46 | 1:00:00                   | 55.9 | 67.9 | 52   | 54.3 |
| 31      | 10/3/2015 22:46 | 1:00:00                   | 55.5 | 69   | 51.4 | 53.7 |
| 32      | 10/3/2015 23:46 | 1:00:00                   | 54.3 | 65.7 | 50.3 | 52.6 |
| 33      | 10/4/2015 0:46  | 1:00:00                   | 54.5 | 70.1 | 49.7 | 51.4 |
| 34      | 10/4/2015 1:46  | 1:00:00                   | 50.9 | 62   | 46.2 | 48.1 |
| 35      | 10/4/2015 2:46  | 1:00:00                   | 47.5 | 56.8 | 43.1 | 45.3 |
| 36      | 10/4/2015 3:46  | 1:00:00                   | 46.8 | 61   | 42.9 | 44.4 |
| 37      | 10/4/2015 4:46  | 1:00:00                   | 45   | 59.2 | 40.1 | 41.7 |
| 38      | 10/4/2015 5:46  | 1:00:00                   | 46.8 | 61.6 | 40.8 | 43   |
| 39      | 10/4/2015 6:46  | 1:00:00                   | 50.7 | 69.9 | 44.9 | 47   |
| 40      | 10/4/2015 7:46  | 1:00:00                   | 52.7 | 70.3 | 46.8 | 49.1 |
| 2       | 10/4/2015 14:55 | 1:00:00                   | 52.8 | 67.2 | 48.4 | 50.4 |
| 3       | 10/4/2015 15:55 | 1:00:00                   | 52.7 | 67.8 | 48.7 | 50.3 |
| 4       | 10/4/2015 16:55 | 1:00:00                   | 60.5 | 80.4 | 49.4 | 51.6 |
| 5       | 10/4/2015 17:55 | 1:00:00                   | 54   | 66.7 | 50.6 | 52.4 |
| 6       | 10/4/2015 18:55 | 1:00:00                   | 53.9 | 69.4 | 49.8 | 52   |
| 7       | 10/4/2015 19:55 | 1:00:00                   | 54.5 | 76.2 | 49.7 | 51.8 |
| 8       | 10/4/2015 20:55 | 1:00:00                   | 52.6 | 62.7 | 49.3 | 51   |
| 9       | 10/4/2015 21:55 | 1:00:00                   | 51.6 | 56   | 46.7 | 50.1 |
| 10      | 10/4/2015 22:55 | 1:00:00                   | 50.8 | 58.8 | 46.6 | 48.9 |
| 11      | 10/4/2015 23:55 | 1:00:00                   | 50.1 | 62.6 | 45.4 | 47.5 |
| 12      | 10/5/2015 0:55  | 1:00:00                   | 49.9 | 65.3 | 42.9 | 45.8 |
| 13      | 10/5/2015 1:55  | 1:00:00                   | 68   | 90.8 | 40.6 | 43.5 |
| 14      | 10/5/2015 2:55  | 1:00:00                   | 45.8 | 57.3 | 40   | 42.1 |
| 15      | 10/5/2015 3:55  | 1:00:00                   | 46.8 | 64.1 | 39.9 | 42.8 |
| 16      | 10/5/2015 4:55  | 1:00:00                   | 49.2 | 66.4 | 41.7 | 45.1 |
| 17      | 10/5/2015 5:55  | 1:00:00                   | 52.6 | 69.3 | 44.1 | 47.7 |
| 18      | 10/5/2015 6:55  | 1:00:00                   | 54.5 | 65.7 | 50.1 | 52   |
| 19      | 10/5/2015 7:55  | 1:00:00                   | 54.8 | 64.5 | 51.5 | 53.1 |
| 20      | 10/5/2015 8:55  | 1:00:00                   | 54.8 | 64.8 | 50.2 | 52.8 |
| 21      | 10/5/2015 9:55  | 1:00:00                   | 54.3 | 69.2 | 50.3 | 52.2 |
| 22      | 10/5/2015 10:55 | 1:00:00                   | 53.7 | 66.2 | 48.8 | 51.5 |



| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 23      | 10/5/2015 11:55 | 1:00:00                   | 53.5 | 68.6 | 47.3 | 50.6 |
| 24      | 10/5/2015 12:55 | 1:00:00                   | 53.8 | 63.1 | 47.9 | 50.8 |
| 25      | 10/5/2015 13:55 | 1:00:00                   | 53.5 | 68.7 | 48.4 | 50.5 |
| 2       | 10/5/2015 16:42 | 1:00:00                   | 53.2 | 70.7 | 47.8 | 50.1 |
| 3       | 10/5/2015 17:42 | 1:00:00                   | 53.1 | 65.3 | 48.1 | 50.1 |
| 4       | 10/5/2015 18:42 | 1:00:00                   | 67.6 | 91.2 | 47   | 48.8 |
| 5       | 10/5/2015 19:42 | 1:00:00                   | 52.2 | 65.1 | 47.3 | 49.5 |
| 6       | 10/5/2015 20:42 | 1:00:00                   | 61   | 86.6 | 49   | 50.7 |
| 7       | 10/5/2015 21:42 | 1:00:00                   | 64.1 | 79.5 | 47.4 | 49.4 |
| 8       | 10/5/2015 22:42 | 1:00:00                   | 49.3 | 54.2 | 45.7 | 47.7 |
| 9       | 10/5/2015 23:42 | 1:00:00                   | 47.3 | 55.4 | 43.7 | 45.3 |
| 10      | 10/6/2015 0:42  | 1:00:00                   | 46.3 | 53   | 43.1 | 44.7 |
| 11      | 10/6/2015 1:42  | 1:00:00                   | 45.7 | 55.2 | 38.9 | 41.8 |
| 12      | 10/6/2015 2:42  | 1:00:00                   | 43.6 | 50   | 39   | 41   |
| 13      | 10/6/2015 3:42  | 1:00:00                   | 46.8 | 74.1 | 39.6 | 41.2 |
| 14      | 10/6/2015 4:42  | 1:00:00                   | 46.9 | 63.8 | 41.4 | 43.4 |
| 15      | 10/6/2015 5:42  | 1:00:00                   | 49.8 | 61.1 | 43.8 | 46   |
| 16      | 10/6/2015 6:42  | 1:00:00                   | 53.9 | 58   | 50.9 | 52.4 |
| 17      | 10/6/2015 7:42  | 1:00:00                   | 54   | 61.5 | 50.6 | 52.4 |
| 18      | 10/6/2015 8:42  | 1:00:00                   | 51.7 | 65.8 | 47.6 | 49.5 |
| 19      | 10/6/2015 9:42  | 1:00:00                   | 51.2 | 64.9 | 45.8 | 48   |
| 20      | 10/6/2015 10:42 | 1:00:00                   | 50.6 | 70.2 | 45.2 | 47.3 |
| 21      | 10/6/2015 11:42 | 1:00:00                   | 48.6 | 61.9 | 44.9 | 46.6 |
| 22      | 10/6/2015 12:42 | 1:00:00                   | 50.9 | 72.4 | 45.5 | 47.7 |
| 23      | 10/6/2015 13:42 | 1:00:00                   | 51.4 | 65.6 | 46.3 | 48   |
| 24      | 10/6/2015 14:42 | 1:00:00                   | 53.5 | 69.4 | 46.8 | 49.2 |
| 25      | 10/6/2015 15:42 | 1:00:00                   | 55.8 | 79.6 | 47.5 | 49.7 |
| 26      | 10/6/2015 16:42 | 1:00:00                   | 52.8 | 65   | 47.7 | 49.5 |
| 27      | 10/6/2015 17:42 | 1:00:00                   | 61.9 | 85.8 | 47.7 | 49.1 |
| 28      | 10/6/2015 18:42 | 1:00:00                   | 60.9 | 79.2 | 48.2 | 49.3 |
| 29      | 10/6/2015 19:42 | 1:00:00                   | 50.6 | 61.6 | 48.2 | 49.3 |
| 30      | 10/6/2015 20:42 | 1:00:00                   | 65.3 | 85.5 | 48.6 | 49.7 |
| 31      | 10/6/2015 21:42 | 1:00:00                   | 50.4 | 58.3 | 48.2 | 49.2 |
| 32      | 10/6/2015 22:42 | 1:00:00                   | 49.3 | 66.1 | 46.2 | 47.6 |
| 33      | 10/6/2015 23:42 | 1:00:00                   | 48.4 | 63.2 | 43.2 | 45.9 |
| 2       | 10/7/2015 11:15 | 1:00:00                   | 55   | 61.6 | 50.3 | 52.9 |
| 3       | 10/7/2015 12:15 | 1:00:00                   | 55.1 | 67.3 | 50.4 | 53   |
| 4       | 10/7/2015 13:15 | 1:00:00                   | 55.3 | 74.6 | 51   | 53   |
| 5       | 10/7/2015 14:15 | 1:00:00                   | 55.8 | 67.6 | 51.6 | 54   |
| 6       | 10/7/2015 15:15 | 1:00:00                   | 56.7 | 70.8 | 51.4 | 54.3 |
| 7       | 10/7/2015 16:15 | 1:00:00                   | 56.7 | 64.1 | 53.3 | 54.9 |
| 8       | 10/7/2015 17:15 | 1:00:00                   | 57.4 | 62.4 | 53.8 | 55.8 |
| 9       | 10/7/2015 18:15 | 1:00:00                   | 58.5 | 68.5 | 53   | 55.8 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 10      | 10/7/2015 19:15 | 1:00:00                   | 66.7 | 86   | 53.7 | 55.6 |
| 11      | 10/7/2015 20:15 | 1:00:00                   | 57   | 64.7 | 53.7 | 55.3 |
| 12      | 10/7/2015 21:15 | 1:00:00                   | 57   | 71.4 | 52.8 | 55.1 |
| 13      | 10/7/2015 22:15 | 1:00:00                   | 55.1 | 66.1 | 50.2 | 53.2 |
| 14      | 10/7/2015 23:15 | 1:00:00                   | 53.8 | 70.3 | 47.9 | 50.9 |
| 15      | 10/8/2015 0:15  | 1:00:00                   | 51.3 | 61.3 | 45   | 48.3 |
| 16      | 10/8/2015 1:15  | 1:00:00                   | 49.1 | 67.8 | 41.7 | 45.2 |
| 17      | 10/8/2015 2:15  | 1:00:00                   | 46.1 | 54.8 | 38.7 | 41.9 |
| 18      | 10/8/2015 3:15  | 1:00:00                   | 42.9 | 51.9 | 38.1 | 40.2 |
| 19      | 10/8/2015 4:15  | 1:00:00                   | 43.8 | 51.4 | 39.2 | 41.4 |
| 20      | 10/8/2015 5:15  | 1:00:00                   | 48.6 | 66.6 | 42.6 | 45   |
| 21      | 10/8/2015 6:15  | 1:00:00                   | 50.5 | 64.6 | 45.7 | 47.5 |
| 22      | 10/8/2015 7:15  | 1:00:00                   | 53   | 65.7 | 47.8 | 50   |
| 23      | 10/8/2015 8:15  | 1:00:00                   | 51.6 | 61.5 | 48   | 49.8 |
| 24      | 10/8/2015 9:15  | 1:00:00                   | 64.9 | 85.4 | 45   | 47.3 |
| 25      | 10/8/2015 10:15 | 1:00:00                   | 50.4 | 69.6 | 45.6 | 47.7 |

# MP7

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 2       | 9/28/2015 16:13 | 1:00:00                   | 45.3 | 64.3 | 38.6 | 41.2 |
| 3       | 9/28/2015 17:13 | 1:00:00                   | 48.3 | 66.8 | 37.8 | 42.2 |
| 4       | 9/28/2015 18:13 | 1:00:00                   | 51.4 | 69.6 | 43.7 | 46.6 |
| 5       | 9/28/2015 19:13 | 1:00:00                   | 49.8 | 61.9 | 45.2 | 47.3 |
| 6       | 9/28/2015 20:13 | 1:00:00                   | 49.3 | 65.7 | 45.5 | 47.5 |
| 7       | 9/28/2015 21:13 | 1:00:00                   | 70.6 | 86.1 | 45.8 | 47.7 |
| 8       | 9/28/2015 22:13 | 1:00:00                   | 48.7 | 57.9 | 43.8 | 46.6 |
| 9       | 9/28/2015 23:13 | 1:00:00                   | 68.1 | 82.2 | 43.4 | 45.2 |
| 10      | 9/29/2015 0:13  | 1:00:00                   | 45.3 | 52.7 | 41.1 | 43.3 |
| 11      | 9/29/2015 1:13  | 1:00:00                   | 43.9 | 53.9 | 40.9 | 41.9 |
| 12      | 9/29/2015 2:13  | 1:00:00                   | 44   | 58.4 | 40.4 | 41.8 |
| 13      | 9/29/2015 3:13  | 1:00:00                   | 42.9 | 58.6 | 39   | 40.8 |
| 14      | 9/29/2015 4:13  | 1:00:00                   | 42.6 | 56.6 | 39.1 | 40.3 |
| 15      | 9/29/2015 5:13  | 1:00:00                   | 45.9 | 62.2 | 40.6 | 42.3 |
| 16      | 9/29/2015 6:13  | 1:00:00                   | 49.5 | 65.2 | 43.7 | 46.1 |
| 17      | 9/29/2015 7:13  | 1:00:00                   | 51   | 62.8 | 47   | 49.1 |
| 18      | 9/29/2015 8:13  | 1:00:00                   | 51.1 | 63.8 | 47.8 | 49.3 |
| 19      | 9/29/2015 9:13  | 1:00:00                   | 50.6 | 66.2 | 47   | 48.6 |
| 20      | 9/29/2015 10:13 | 1:00:00                   | 51.8 | 64.6 | 47   | 49.1 |
| 21      | 9/29/2015 11:13 | 1:00:00                   | 51.6 | 62.3 | 46.3 | 49   |
| 22      | 9/29/2015 12:13 | 1:00:00                   | 52.4 | 67.5 | 47.2 | 49.8 |
| 23      | 9/29/2015 13:13 | 1:00:00                   | 52.3 | 66.6 | 46   | 49   |
| 24      | 9/29/2015 14:13 | 1:00:00                   | 51.8 | 62.8 | 46   | 48.9 |
| 25      | 9/29/2015 15:13 | 1:00:00                   | 53.3 | 69.9 | 47.9 | 49.8 |
| 2       | 10/3/2015 15:13 | 1:00:00                   | 47   | 64.6 | 40.4 | 43.2 |
| 3       | 10/3/2015 16:13 | 1:00:00                   | 63.7 | 84.6 | 40.3 | 43.9 |
| 4       | 10/3/2015 17:13 | 1:00:00                   | 49.3 | 69.6 | 43.3 | 46.3 |
| 5       | 10/3/2015 18:13 | 1:00:00                   | 48.7 | 62.4 | 45.2 | 47   |
| 6       | 10/3/2015 19:13 | 1:00:00                   | 48.9 | 60.5 | 45.2 | 47.1 |
| 7       | 10/3/2015 20:13 | 1:00:00                   | 47.8 | 62.3 | 43.9 | 46.2 |
| 8       | 10/3/2015 21:13 | 1:00:00                   | 46.9 | 55.5 | 43.3 | 45.2 |
| 9       | 10/3/2015 22:13 | 1:00:00                   | 45.6 | 52.8 | 41.7 | 43.7 |
| 10      | 10/3/2015 23:13 | 1:00:00                   | 44.8 | 54.6 | 40.5 | 42.2 |
| 11      | 10/4/2015 0:13  | 1:00:00                   | 43.8 | 53.3 | 39.6 | 41.4 |
| 12      | 10/4/2015 1:13  | 1:00:00                   | 43   | 50.7 | 38.3 | 40.7 |
| 13      | 10/4/2015 2:13  | 1:00:00                   | 71.1 | 85.5 | 38   | 39.9 |
| 14      | 10/4/2015 3:13  | 1:00:00                   | 41.5 | 50.7 | 37.7 | 39.2 |
| 15      | 10/4/2015 4:13  | 1:00:00                   | 41.9 | 53.7 | 37.6 | 39.5 |
| 16      | 10/4/2015 5:13  | 1:00:00                   | 45.3 | 61.9 | 39.1 | 41.3 |
| 17      | 10/4/2015 6:13  | 1:00:00                   | 49.7 | 68.8 | 42.4 | 44.7 |
| 18      | 10/4/2015 7:13  | 1:00:00                   | 51   | 66.4 | 45.5 | 47.8 |
| 19      | 10/4/2015 8:13  | 1:00:00                   | 50.2 | 66.5 | 46.4 | 48   |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | L Amin | LA90 |
|---------|-----------------|---------------------------|------|------|--------|------|
| 20      | 10/4/2015 9:13  | 1:00:00                   | 49   | 58.4 | 45.1   | 47   |
| 21      | 10/4/2015 10:13 | 1:00:00                   | 49.2 | 61.1 | 44.6   | 46.6 |
| 22      | 10/4/2015 11:13 | 1:00:00                   | 48.7 | 61.1 | 43.9   | 46.1 |
| 23      | 10/4/2015 12:13 | 1:00:00                   | 47.9 | 55.8 | 43.8   | 45.9 |
| 24      | 10/4/2015 13:13 | 1:00:00                   | 48.8 | 70   | 43.6   | 45.8 |
| 2       | 10/5/2015 16:19 | 1:00:00                   | 48.9 | 62.8 | 45.2   | 46.8 |
| 3       | 10/5/2015 17:19 | 1:00:00                   | 49.7 | 67.2 | 44.9   | 46.2 |
| 4       | 10/5/2015 18:19 | 1:00:00                   | 70.9 | 84.3 | 43.8   | 45.8 |
| 5       | 10/5/2015 19:19 | 1:00:00                   | 47.2 | 61.3 | 42.9   | 45.2 |
| 6       | 10/5/2015 20:19 | 1:00:00                   | 48.8 | 64.8 | 44.5   | 46   |
| 7       | 10/5/2015 21:19 | 1:00:00                   | 68.8 | 83.7 | 43.8   | 45.6 |
| 8       | 10/5/2015 22:19 | 1:00:00                   | 46   | 55.5 | 42.5   | 44   |
| 9       | 10/5/2015 23:19 | 1:00:00                   | 44.4 | 58   | 39.9   | 42.4 |
| 10      | 10/6/2015 0:19  | 1:00:00                   | 42.3 | 54.2 | 38.3   | 39.9 |
| 11      | 10/6/2015 1:19  | 1:00:00                   | 41.6 | 52.3 | 37.4   | 39   |
| 12      | 10/6/2015 2:19  | 1:00:00                   | 40.6 | 47.2 | 35.5   | 36.7 |
| 13      | 10/6/2015 3:19  | 1:00:00                   | 38.9 | 46.5 | 34.9   | 37.1 |
| 14      | 10/6/2015 4:19  | 1:00:00                   | 41.4 | 48.5 | 36.8   | 38.9 |
| 15      | 10/6/2015 5:19  | 1:00:00                   | 46.1 | 71.6 | 37.6   | 40.6 |
| 16      | 10/6/2015 6:19  | 1:00:00                   | 48.6 | 56.8 | 44.2   | 45.8 |
| 17      | 10/6/2015 7:19  | 1:00:00                   | 50.3 | 64.1 | 47.2   | 48.5 |
| 18      | 10/6/2015 8:19  | 1:00:00                   | 48.8 | 71.9 | 42.9   | 45.2 |
| 19      | 10/6/2015 9:19  | 1:00:00                   | 47.6 | 70.8 | 41.7   | 43.4 |
| 20      | 10/6/2015 10:19 | 1:00:00                   | 47.9 | 66.4 | 43.5   | 44.8 |
| 21      | 10/6/2015 11:19 | 1:00:00                   | 47.1 | 69.3 | 41.4   | 43.7 |
| 22      | 10/6/2015 12:19 | 1:00:00                   | 45.4 | 53.9 | 41     | 43.1 |
| 23      | 10/6/2015 13:19 | 1:00:00                   | 46.8 | 61.3 | 42.1   | 43.8 |
| 24      | 10/6/2015 14:19 | 1:00:00                   | 47.8 | 58.2 | 43.6   | 45.3 |
| 25      | 10/6/2015 15:19 | 1:00:00                   | 49.5 | 61.8 | 44.7   | 46.7 |
| 26      | 10/6/2015 16:19 | 1:00:00                   | 50.7 | 66.2 | 43.7   | 47   |
| 27      | 10/6/2015 17:19 | 1:00:00                   | 51.4 | 65.9 | 45.8   | 48.5 |
| 28      | 10/6/2015 18:19 | 1:00:00                   | 69.4 | 84.9 | 45.8   | 48.2 |
| 29      | 10/6/2015 19:19 | 1:00:00                   | 50   | 57.9 | 45.3   | 47.7 |
| 30      | 10/6/2015 20:19 | 1:00:00                   | 50.9 | 65.8 | 45.4   | 48.4 |
| 31      | 10/6/2015 21:19 | 1:00:00                   | 68   | 84.1 | 44.5   | 47.4 |
| 32      | 10/6/2015 22:19 | 1:00:00                   | 49   | 65.2 | 43     | 45.6 |
| 33      | 10/6/2015 23:19 | 1:00:00                   | 46.3 | 64   | 40.4   | 43.2 |
| 34      | 10/7/2015 0:19  | 1:00:00                   | 43.6 | 52.5 | 39.8   | 41.4 |
| 35      | 10/7/2015 1:19  | 1:00:00                   | 43.2 | 53.6 | 38.7   | 40.5 |
| 36      | 10/7/2015 2:19  | 1:00:00                   | 44.2 | 57.1 | 37.8   | 39.8 |
| 37      | 10/7/2015 3:19  | 1:00:00                   | 41.3 | 53.2 | 37.6   | 38.7 |
| 38      | 10/7/2015 4:19  | 1:00:00                   | 44.6 | 60.8 | 38.8   | 41   |
| 39      | 10/7/2015 5:19  | 1:00:00                   | 47.8 | 56.5 | 41.4   | 44.5 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 40      | 10/7/2015 6:19  | 1:00:00                   | 51.4 | 61.6 | 46   | 49   |
| 41      | 10/7/2015 7:19  | 1:00:00                   | 53.9 | 66.8 | 49.9 | 51.8 |
| 42      | 10/7/2015 8:19  | 1:00:00                   | 53.4 | 63.5 | 50   | 51.6 |
| 43      | 10/7/2015 9:19  | 1:00:00                   | 51.1 | 58.8 | 46.6 | 48.5 |
| 44      | 10/7/2015 10:19 | 1:00:00                   | 59.2 | 85.1 | 44.6 | 47   |
| 45      | 10/7/2015 11:19 | 1:00:00                   | 49   | 60.5 | 44   | 46.7 |
| 46      | 10/7/2015 12:19 | 1:00:00                   | 48.9 | 63.9 | 44   | 46.3 |
| 47      | 10/7/2015 13:19 | 1:00:00                   | 48.6 | 56.3 | 44.2 | 46.6 |
| 48      | 10/7/2015 14:19 | 1:00:00                   | 50.3 | 59.5 | 45.8 | 47.9 |
| 49      | 10/7/2015 15:19 | 1:00:00                   | 51.2 | 65.3 | 47.2 | 48.9 |
| 50      | 10/7/2015 16:19 | 1:00:00                   | 51.9 | 69.5 | 47.3 | 49.8 |
| 51      | 10/7/2015 17:19 | 1:00:00                   | 52.6 | 62.2 | 48.4 | 50.8 |
| 52      | 10/7/2015 18:19 | 1:00:00                   | 54.1 | 65.6 | 47.1 | 49.2 |
| 53      | 10/7/2015 19:19 | 1:00:00                   | 69   | 82.7 | 47.1 | 49.5 |
| 54      | 10/7/2015 20:19 | 1:00:00                   | 51.6 | 57.4 | 47.8 | 49.6 |
| 55      | 10/7/2015 21:19 | 1:00:00                   | 51.3 | 66.5 | 47.8 | 49.6 |
| 56      | 10/7/2015 22:19 | 1:00:00                   | 50.5 | 69.3 | 45.3 | 47.6 |
| 57      | 10/7/2015 23:19 | 1:00:00                   | 48.9 | 64.9 | 44.4 | 46.3 |
| 58      | 10/8/2015 0:19  | 1:00:00                   | 46   | 55.6 | 41.6 | 43.7 |
| 59      | 10/8/2015 1:19  | 1:00:00                   | 44   | 54.8 | 39.8 | 41.7 |
| 60      | 10/8/2015 2:19  | 1:00:00                   | 42.3 | 53.3 | 36.7 | 38.7 |
| 61      | 10/8/2015 3:19  | 1:00:00                   | 40.6 | 49.6 | 36.3 | 37.7 |
| 62      | 10/8/2015 4:19  | 1:00:00                   | 42.4 | 54   | 36.8 | 39.2 |
| 63      | 10/8/2015 5:19  | 1:00:00                   | 46.2 | 56.5 | 39   | 42.7 |
| 64      | 10/8/2015 6:19  | 1:00:00                   | 49.6 | 63.6 | 42.7 | 45.9 |
| 65      | 10/8/2015 7:19  | 1:00:00                   | 50.7 | 59.5 | 46.6 | 48.8 |
| 66      | 10/8/2015 8:19  | 1:00:00                   | 51.1 | 68.4 | 44.4 | 48   |
| 67      | 10/8/2015 9:19  | 1:00:00                   | 66.3 | 80.3 | 41.1 | 43.7 |
| 68      | 10/8/2015 10:19 | 1:00:00                   | 48.8 | 70.6 | 43.2 | 45.4 |
| 69      | 10/8/2015 11:19 | 1:00:00                   | 61.6 | 85.8 | 45.1 | 47.2 |
| 70      | 10/8/2015 12:19 | 1:00:00                   | 49.6 | 65.6 | 44.5 | 46.6 |
| 71      | 10/8/2015 13:19 | 1:00:00                   | 48.4 | 67.3 | 42.5 | 45.1 |
| 72      | 10/8/2015 14:19 | 1:00:00                   | 50.2 | 65.4 | 45.4 | 47.9 |
| 73      | 10/8/2015 15:19 | 1:00:00                   | 49.2 | 65.8 | 44.3 | 46.6 |
| 74      | 10/8/2015 16:19 | 1:00:00                   | 49.1 | 61   | 43.5 | 46.6 |
| 75      | 10/8/2015 17:19 | 1:00:00                   | 48.4 | 62.9 | 43.2 | 45.8 |
| 76      | 10/8/2015 18:19 | 1:00:00                   | 48.9 | 60   | 42.8 | 45.6 |
| 77      | 10/8/2015 19:19 | 1:00:00                   | 63.2 | 82.9 | 42   | 43.8 |
| 78      | 10/8/2015 20:19 | 1:00:00                   | 63.3 | 82.7 | 41.3 | 43.4 |
| 79      | 10/8/2015 21:19 | 1:00:00                   | 46.4 | 58.8 | 41.1 | 43.4 |
| 80      | 10/8/2015 22:19 | 1:00:00                   | 45   | 52   | 40.3 | 42.4 |
| 81      | 10/8/2015 23:19 | 1:00:00                   | 66.9 | 80.9 | 38.8 | 41.4 |
| 82      | 10/9/2015 0:19  | 1:00:00                   | 43.9 | 53   | 38   | 40.3 |

| Address | Time             | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|------------------|---------------------------|------|------|------|------|
| 83      | 10/9/2015 1:19   | 1:00:00                   | 42.8 | 54.8 | 37.6 | 39.8 |
| 84      | 10/9/2015 2:19   | 1:00:00                   | 43.1 | 67.2 | 37.8 | 39.3 |
| 85      | 10/9/2015 3:19   | 1:00:00                   | 43.5 | 56.3 | 38.7 | 40.2 |
| 86      | 10/9/2015 4:19   | 1:00:00                   | 43.5 | 52.8 | 39   | 40.8 |
| 87      | 10/9/2015 5:19   | 1:00:00                   | 49.5 | 72.5 | 42.8 | 45.4 |
| 88      | 10/9/2015 6:19   | 1:00:00                   | 52.1 | 65.3 | 46.1 | 49.6 |
| 89      | 10/9/2015 7:19   | 1:00:00                   | 53.9 | 72.7 | 50.3 | 52   |
| 90      | 10/9/2015 8:19   | 1:00:00                   | 56.5 | 74.5 | 50.3 | 51.7 |
| 91      | 10/9/2015 9:19   | 1:00:00                   | 52.9 | 64.5 | 48.1 | 50.5 |
| 92      | 10/9/2015 10:19  | 1:00:00                   | 49.8 | 65.7 | 44.7 | 46.5 |
| 93      | 10/9/2015 11:19  | 1:00:00                   | 48.4 | 66.1 | 43.8 | 45.8 |
| 94      | 10/9/2015 12:19  | 1:00:00                   | 48.4 | 62   | 43.7 | 46.2 |
| 95      | 10/9/2015 13:19  | 1:00:00                   | 49.4 | 58.7 | 45   | 47.1 |
| 96      | 10/9/2015 14:19  | 1:00:00                   | 50   | 60.1 | 45   | 47.3 |
| 97      | 10/9/2015 15:19  | 1:00:00                   | 51.4 | 67.2 | 46.2 | 48.9 |
| 98      | 10/9/2015 16:19  | 1:00:00                   | 51.8 | 60   | 47.2 | 49.7 |
| 99      | 10/9/2015 17:19  | 1:00:00                   | 69.7 | 99.4 | 47.9 | 50   |
| 100     | 10/9/2015 18:19  | 1:00:00                   | 53.4 | 74   | 47.8 | 49.4 |
| 101     | 10/9/2015 19:19  | 1:00:00                   | 51.5 | 63.2 | 47.1 | 48.9 |
| 102     | 10/9/2015 20:19  | 1:00:00                   | 50.9 | 62.3 | 47.3 | 48.8 |
| 103     | 10/9/2015 21:19  | 1:00:00                   | 51.5 | 62.3 | 47.8 | 49.3 |
| 104     | 10/9/2015 22:19  | 1:00:00                   | 50.7 | 68.4 | 46.8 | 48.3 |
| 105     | 10/9/2015 23:19  | 1:00:00                   | 49   | 57.9 | 45.1 | 47   |
| 106     | 10/10/2015 0:19  | 1:00:00                   | 48.3 | 60.3 | 43.2 | 45.9 |
| 107     | 10/10/2015 1:19  | 1:00:00                   | 69.4 | 84.5 | 43.6 | 45.1 |
| 108     | 10/10/2015 2:19  | 1:00:00                   | 47.4 | 59.9 | 42.4 | 44.7 |
| 109     | 10/10/2015 3:19  | 1:00:00                   | 46   | 54.4 | 40.9 | 43   |
| 110     | 10/10/2015 4:19  | 1:00:00                   | 45.5 | 61.1 | 41.2 | 42.5 |
| 111     | 10/10/2015 5:19  | 1:00:00                   | 45.1 | 58.9 | 41.2 | 42.8 |
| 112     | 10/10/2015 6:19  | 1:00:00                   | 46.2 | 62.4 | 41.7 | 43.3 |
| 113     | 10/10/2015 7:19  | 1:00:00                   | 48.7 | 64.3 | 43.5 | 45.3 |
| 114     | 10/10/2015 8:19  | 1:00:00                   | 50.6 | 66.5 | 46.3 | 48.3 |
| 115     | 10/10/2015 9:19  | 1:00:00                   | 50.7 | 69.7 | 46.1 | 48   |
| 116     | 10/10/2015 10:19 | 1:00:00                   | 48.8 | 58.9 | 44.2 | 46.8 |
| 117     | 10/10/2015 11:19 | 1:00:00                   | 48.1 | 63.2 | 43.3 | 45.2 |
| 118     | 10/10/2015 12:19 | 1:00:00                   | 47.1 | 57.8 | 42.3 | 44.4 |
| 119     | 10/10/2015 13:19 | 1:00:00                   | 46.2 | 61.8 | 42.1 | 43.6 |
| 120     | 10/10/2015 14:19 | 1:00:00                   | 47   | 60.6 | 42.3 | 44.1 |
| 121     | 10/10/2015 15:19 | 1:00:00                   | 47   | 63.4 | 41.8 | 43.9 |
| 122     | 10/10/2015 16:19 | 1:00:00                   | 46.3 | 62.2 | 41.8 | 43.7 |
| 123     | 10/10/2015 17:19 | 1:00:00                   | 46.9 | 61.5 | 41.5 | 43.5 |
| 124     | 10/10/2015 18:19 | 1:00:00                   | 48   | 59.5 | 43.3 | 45.6 |
| 125     | 10/10/2015 19:19 | 1:00:00                   | 49   | 65.9 | 42.5 | 46   |

| Address | Time             | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|------------------|---------------------------|------|------|------|------|
| 126     | 10/10/2015 20:19 | 1:00:00                   | 48.5 | 64.7 | 44.2 | 45.9 |
| 127     | 10/10/2015 21:19 | 1:00:00                   | 70   | 84.2 | 44.3 | 46.4 |
| 128     | 10/10/2015 22:19 | 1:00:00                   | 48   | 56.9 | 44   | 46.1 |
| 129     | 10/10/2015 23:19 | 1:00:00                   | 47.9 | 61.7 | 42.8 | 45.1 |
| 130     | 10/11/2015 0:19  | 1:00:00                   | 46.6 | 59.9 | 42.4 | 44.4 |
| 131     | 10/11/2015 1:19  | 1:00:00                   | 45.8 | 62.1 | 42   | 43.5 |
| 132     | 10/11/2015 2:19  | 1:00:00                   | 45   | 57.2 | 41.2 | 42.9 |
| 133     | 10/11/2015 3:19  | 1:00:00                   | 44.1 | 63.7 | 38.4 | 40.3 |
| 134     | 10/11/2015 4:19  | 1:00:00                   | 42.1 | 51.8 | 38   | 39.8 |
| 135     | 10/11/2015 5:19  | 1:00:00                   | 42.6 | 52.1 | 38.4 | 40.5 |
| 136     | 10/11/2015 6:19  | 1:00:00                   | 44.1 | 52   | 40.2 | 41.9 |
| 137     | 10/11/2015 7:19  | 1:00:00                   | 47.1 | 62.2 | 40.6 | 43.4 |
| 138     | 10/11/2015 8:19  | 1:00:00                   | 48.1 | 68.3 | 43.8 | 45.6 |
| 139     | 10/11/2015 9:19  | 1:00:00                   | 48.9 | 65.1 | 45   | 46.8 |
| 140     | 10/11/2015 10:19 | 1:00:00                   | 48.8 | 59.5 | 44.2 | 46.1 |
| 141     | 10/11/2015 11:19 | 1:00:00                   | 45.8 | 60.4 | 40.4 | 42.8 |
| 142     | 10/11/2015 12:19 | 1:00:00                   | 46.4 | 64.2 | 39.3 | 42.4 |

# MP8

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 2       | 9/29/2015 16:59 | 1:00:00                   | 44.1 | 61.2 | 37.6 | 39.7 |
| 3       | 9/29/2015 17:59 | 1:00:00                   | 47.9 | 66.9 | 40.4 | 42.6 |
| 4       | 9/29/2015 18:59 | 1:00:00                   | 50.8 | 71.1 | 44.5 | 46.7 |
| 5       | 9/29/2015 19:59 | 1:00:00                   | 49.8 | 60   | 46.5 | 47.9 |
| 6       | 9/29/2015 20:59 | 1:00:00                   | 70.3 | 88.6 | 45.8 | 48.4 |
| 7       | 9/29/2015 21:59 | 1:00:00                   | 49.4 | 62.8 | 44.8 | 47.1 |
| 8       | 9/29/2015 22:59 | 1:00:00                   | 69.1 | 88.3 | 43.7 | 45.5 |
| 9       | 9/29/2015 23:59 | 1:00:00                   | 45.7 | 53.1 | 42.4 | 44   |
| 10      | 9/30/2015 0:59  | 1:00:00                   | 44.6 | 58.3 | 40.7 | 42.4 |
| 11      | 9/30/2015 1:59  | 1:00:00                   | 43.8 | 59.9 | 40.3 | 41.6 |
| 12      | 9/30/2015 2:59  | 1:00:00                   | 42.8 | 52.3 | 39.9 | 41.2 |
| 13      | 9/30/2015 3:59  | 1:00:00                   | 42.6 | 58.8 | 38.7 | 40.1 |
| 14      | 9/30/2015 4:59  | 1:00:00                   | 45.1 | 63   | 39.2 | 41.2 |
| 15      | 9/30/2015 5:59  | 1:00:00                   | 48.1 | 64.3 | 41.7 | 44.3 |
| 16      | 9/30/2015 6:59  | 1:00:00                   | 50.3 | 60.8 | 46.5 | 48.3 |
| 17      | 9/30/2015 7:59  | 1:00:00                   | 52.1 | 69.9 | 48.1 | 49.7 |
| 18      | 9/30/2015 8:59  | 1:00:00                   | 50.6 | 59.6 | 46.4 | 48.8 |
| 19      | 9/30/2015 9:59  | 1:00:00                   | 52.1 | 68   | 46.5 | 48.8 |
| 20      | 9/30/2015 10:59 | 1:00:00                   | 54   | 77.3 | 46.8 | 49.2 |
| 21      | 9/30/2015 11:59 | 1:00:00                   | 53.4 | 69   | 47.5 | 49.5 |
| 22      | 9/30/2015 12:59 | 1:00:00                   | 54.5 | 77.8 | 47.1 | 49.9 |
| 23      | 9/30/2015 13:59 | 1:00:00                   | 53   | 64.4 | 46.4 | 49   |
| 24      | 9/30/2015 14:59 | 0:59:23                   | 54.4 | 70.8 | 46   | 49.3 |
| 2       | 9/30/2015 17:03 | 1:00:00                   | 51.8 | 63.7 | 46.7 | 48.8 |
| 3       | 9/30/2015 18:03 | 1:00:00                   | 68.4 | 87   | 45.7 | 48.7 |
| 4       | 9/30/2015 19:03 | 1:00:00                   | 53.1 | 68.8 | 48   | 50.8 |
| 5       | 9/30/2015 20:03 | 1:00:00                   | 54.3 | 76.5 | 48.1 | 50.2 |
| 6       | 9/30/2015 21:03 | 1:00:00                   | 66.2 | 88.1 | 47.2 | 49.3 |
| 7       | 9/30/2015 22:03 | 1:00:00                   | 50.3 | 67.8 | 45.2 | 47.4 |
| 8       | 9/30/2015 23:03 | 1:00:00                   | 48.6 | 64.1 | 43.5 | 45.7 |
| 9       | 10/1/2015 0:03  | 1:00:00                   | 48.1 | 65.2 | 41.3 | 44.3 |
| 10      | 10/1/2015 1:03  | 1:00:00                   | 49.3 | 67   | 41.9 | 44   |
| 11      | 10/1/2015 2:03  | 1:00:00                   | 45.6 | 63.8 | 38.5 | 40.7 |
| 12      | 10/1/2015 3:03  | 1:00:00                   | 42.8 | 62.3 | 36.8 | 38.1 |
| 13      | 10/1/2015 4:03  | 1:00:00                   | 41.6 | 56.4 | 37.1 | 38.7 |
| 14      | 10/1/2015 5:03  | 1:00:00                   | 47.1 | 65.3 | 39.9 | 41.7 |
| 15      | 10/1/2015 6:03  | 1:00:00                   | 50   | 65.7 | 44.3 | 46.6 |
| 16      | 10/1/2015 7:03  | 1:00:00                   | 51.7 | 63.8 | 47.5 | 49.6 |
| 17      | 10/1/2015 8:03  | 1:00:00                   | 51.8 | 61.8 | 48.2 | 50   |
| 18      | 10/1/2015 9:03  | 1:00:00                   | 52.3 | 72.3 | 46.7 | 48.4 |
| 19      | 10/1/2015 10:03 | 1:00:00                   | 54.5 | 68.8 | 46.6 | 48.6 |
| 20      | 10/1/2015 11:03 | 1:00:00                   | 52.2 | 63.5 | 46.7 | 48.9 |



| Address | Time            | Measurement Time Interval | LAeq | LAmaz | Lamin | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 21      | 10/1/2015 12:03 | 1:00:00                   | 52.8 | 68.5  | 45.9  | 48.7 |
| 22      | 10/1/2015 13:03 | 1:00:00                   | 50.2 | 62.6  | 45.3  | 47.7 |
| 23      | 10/1/2015 14:03 | 1:00:00                   | 50.8 | 62.6  | 44.5  | 47.4 |
| 24      | 10/1/2015 15:03 | 1:00:00                   | 51   | 67.6  | 43.9  | 47.2 |
| 25      | 10/1/2015 16:03 | 1:00:00                   | 50.6 | 64.4  | 44    | 47.1 |
| 26      | 10/1/2015 17:03 | 1:00:00                   | 69.9 | 88.2  | 44.4  | 46.9 |
| 27      | 10/1/2015 18:03 | 1:00:00                   | 50.5 | 63.4  | 44.3  | 47.6 |
| 28      | 10/1/2015 19:03 | 1:00:00                   | 63.1 | 87.5  | 46.1  | 48.3 |
| 29      | 10/1/2015 20:03 | 1:00:00                   | 66.4 | 85.1  | 46.6  | 48.3 |
| 30      | 10/1/2015 21:03 | 1:00:00                   | 49.2 | 60.3  | 45.4  | 47.5 |
| 31      | 10/1/2015 22:03 | 1:00:00                   | 48.7 | 69.8  | 44    | 46.2 |
| 32      | 10/1/2015 23:03 | 1:00:00                   | 47.5 | 62.1  | 43.5  | 45.2 |
| 33      | 10/2/2015 0:03  | 1:00:00                   | 46.3 | 62.1  | 41.6  | 43.7 |
| 34      | 10/2/2015 1:03  | 1:00:00                   | 45.8 | 59.6  | 41.1  | 42.6 |
| 35      | 10/2/2015 2:03  | 1:00:00                   | 44   | 55.5  | 40.3  | 42.1 |
| 36      | 10/2/2015 3:03  | 1:00:00                   | 43.6 | 51    | 40.1  | 41.3 |
| 37      | 10/2/2015 4:03  | 1:00:00                   | 43.2 | 52.1  | 40.2  | 41.7 |
| 38      | 10/2/2015 5:03  | 1:00:00                   | 46.5 | 64.1  | 41.2  | 42.8 |
| 39      | 10/2/2015 6:03  | 1:00:00                   | 52   | 71.6  | 44.9  | 47.3 |
| 40      | 10/2/2015 7:03  | 1:00:00                   | 52.5 | 61.9  | 47.5  | 50.5 |
| 41      | 10/2/2015 8:03  | 1:00:00                   | 52.4 | 66.9  | 48.4  | 50.1 |
| 42      | 10/2/2015 9:03  | 1:00:00                   | 50.7 | 64.9  | 45.2  | 48   |
| 43      | 10/2/2015 10:03 | 1:00:00                   | 51   | 69.2  | 44.3  | 46.8 |
| 44      | 10/2/2015 11:03 | 1:00:00                   | 49   | 62.5  | 44.3  | 46.3 |
| 45      | 10/2/2015 12:03 | 1:00:00                   | 49.7 | 66    | 43.5  | 46.4 |
| 46      | 10/2/2015 13:03 | 1:00:00                   | 50   | 65.6  | 43.8  | 46.4 |
| 47      | 10/2/2015 14:03 | 1:00:00                   | 67   | 88    | 45.3  | 47.9 |
| 48      | 10/2/2015 15:03 | 1:00:00                   | 53   | 69.1  | 45.5  | 48.4 |
| 49      | 10/2/2015 16:03 | 1:00:00                   | 51.4 | 68.5  | 45.5  | 47.9 |
| 50      | 10/2/2015 17:03 | 1:00:00                   | 53   | 68.1  | 44.9  | 47.8 |
| 51      | 10/2/2015 18:03 | 1:00:00                   | 50.2 | 63.3  | 45.5  | 47.4 |
| 52      | 10/2/2015 19:03 | 1:00:00                   | 50.3 | 60.6  | 46.6  | 48.3 |
| 53      | 10/2/2015 20:03 | 1:00:00                   | 49.8 | 60.1  | 46.2  | 48.3 |
| 54      | 10/2/2015 21:03 | 1:00:00                   | 49.8 | 61.9  | 46.8  | 48.3 |
| 55      | 10/2/2015 22:03 | 1:00:00                   | 50.3 | 65.3  | 46.5  | 48   |
| 56      | 10/2/2015 23:03 | 1:00:00                   | 48.2 | 62.8  | 45    | 46.4 |
| 57      | 10/3/2015 0:03  | 1:00:00                   | 46.9 | 52.5  | 42.9  | 45.4 |
| 58      | 10/3/2015 1:03  | 1:00:00                   | 69   | 87.8  | 42.1  | 44.3 |
| 59      | 10/3/2015 2:03  | 1:00:00                   | 46.3 | 65.4  | 42    | 43.6 |
| 60      | 10/3/2015 3:03  | 1:00:00                   | 44.1 | 54.9  | 40.9  | 42.3 |
| 61      | 10/3/2015 4:03  | 1:00:00                   | 43.3 | 49.5  | 40.5  | 41.8 |
| 62      | 10/3/2015 5:03  | 1:00:00                   | 44.3 | 59.7  | 40.3  | 42   |
| 63      | 10/3/2015 6:03  | 1:00:00                   | 46.7 | 63.6  | 42.5  | 43.9 |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | Lamin | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 64      | 10/3/2015 7:03  | 1:00:00                   | 48.7 | 59    | 44.2  | 46.2 |
| 65      | 10/3/2015 8:03  | 1:00:00                   | 50.2 | 61.8  | 46.3  | 48   |
| 66      | 10/3/2015 9:03  | 1:00:00                   | 50.5 | 61.4  | 44.8  | 48   |
| 67      | 10/3/2015 10:03 | 1:00:00                   | 50.9 | 71.1  | 44.7  | 47.2 |
| 68      | 10/3/2015 11:03 | 1:00:00                   | 49.2 | 63.2  | 43.4  | 46.4 |
| 69      | 10/3/2015 12:03 | 1:00:00                   | 49.3 | 64.9  | 43    | 45.7 |
| 70      | 10/3/2015 13:03 | 1:00:00                   | 50.2 | 63.8  | 43.2  | 46.2 |
| 71      | 10/3/2015 14:03 | 1:00:00                   | 49   | 60.7  | 44.1  | 46.1 |
| 72      | 10/3/2015 15:03 | 1:00:00                   | 50.2 | 69.9  | 43.8  | 47.2 |
| 73      | 10/3/2015 16:03 | 1:00:00                   | 49.8 | 59.3  | 44.5  | 47   |
| 74      | 10/3/2015 17:03 | 1:00:00                   | 49.7 | 63.8  | 44.1  | 46.6 |
| 75      | 10/3/2015 18:03 | 1:00:00                   | 49.4 | 67.8  | 44.2  | 46.5 |
| 76      | 10/3/2015 19:03 | 1:00:00                   | 48.6 | 62.8  | 44.2  | 46.7 |
| 77      | 10/3/2015 20:03 | 1:00:00                   | 67.8 | 83    | 45.4  | 47.3 |
| 78      | 10/3/2015 21:03 | 1:00:00                   | 68.2 | 86.6  | 44.4  | 47.1 |
| 79      | 10/3/2015 22:03 | 1:00:00                   | 49.4 | 66.6  | 45.9  | 47.4 |
| 80      | 10/3/2015 23:03 | 1:00:00                   | 47.9 | 55.7  | 44    | 46.2 |
| 81      | 10/4/2015 0:03  | 1:00:00                   | 46.3 | 55.3  | 43.1  | 44.7 |
| 82      | 10/4/2015 1:03  | 1:00:00                   | 48.8 | 69.2  | 41.9  | 43.7 |
| 83      | 10/4/2015 2:03  | 1:00:00                   | 44   | 56.4  | 40.8  | 42.2 |
| 84      | 10/4/2015 3:03  | 1:00:00                   | 42.2 | 51.6  | 39.2  | 40.6 |
| 85      | 10/4/2015 4:03  | 1:00:00                   | 41.1 | 49.2  | 37.9  | 39.3 |
| 86      | 10/4/2015 5:03  | 1:00:00                   | 42   | 57.8  | 37.8  | 39.2 |
| 87      | 10/4/2015 6:03  | 1:00:00                   | 44.6 | 62.2  | 38.2  | 40.5 |
| 88      | 10/4/2015 7:03  | 1:00:00                   | 49.2 | 67.5  | 41.7  | 44   |
| 89      | 10/4/2015 8:03  | 1:00:00                   | 48.2 | 63    | 43    | 44.5 |
| 90      | 10/4/2015 9:03  | 1:00:00                   | 48.7 | 64.2  | 43.8  | 45.3 |
| 91      | 10/4/2015 10:03 | 1:00:00                   | 47   | 59.1  | 42.9  | 44.8 |
| 92      | 10/4/2015 11:03 | 1:00:00                   | 47.3 | 65.7  | 42.3  | 44.3 |
| 93      | 10/4/2015 12:03 | 1:00:00                   | 48.8 | 65.8  | 42.3  | 44.9 |
| 94      | 10/4/2015 13:03 | 1:00:00                   | 48   | 58.6  | 42.2  | 45.3 |
| 2       | 10/4/2015 15:46 | 1:00:00                   | 48.1 | 70.5  | 39.6  | 42.7 |
| 3       | 10/4/2015 16:46 | 1:00:00                   | 65   | 87    | 42.4  | 44.9 |
| 4       | 10/4/2015 17:46 | 1:00:00                   | 48.9 | 65.8  | 44.4  | 46   |
| 5       | 10/4/2015 18:46 | 1:00:00                   | 48.6 | 60.8  | 44    | 46.1 |
| 6       | 10/4/2015 19:46 | 1:00:00                   | 47.9 | 57.5  | 44    | 45.9 |
| 7       | 10/4/2015 20:46 | 1:00:00                   | 47.2 | 58.5  | 42.9  | 45.3 |
| 8       | 10/4/2015 21:46 | 1:00:00                   | 45.8 | 52.3  | 41.8  | 43.7 |
| 9       | 10/4/2015 22:46 | 1:00:00                   | 45   | 53.8  | 40.1  | 42.5 |
| 10      | 10/4/2015 23:46 | 1:00:00                   | 44.8 | 56.3  | 39    | 41.4 |
| 11      | 10/5/2015 0:46  | 1:00:00                   | 44.7 | 56.6  | 37.8  | 41.1 |
| 12      | 10/5/2015 1:46  | 1:00:00                   | 71   | 88.7  | 38.1  | 40.4 |
| 13      | 10/5/2015 2:46  | 1:00:00                   | 42.1 | 54.4  | 37.1  | 38.6 |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | LAmín | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 14      | 10/5/2015 3:46  | 1:00:00                   | 41.1 | 52.2  | 37    | 38.5 |
| 15      | 10/5/2015 4:46  | 1:00:00                   | 44.4 | 64.5  | 37.7  | 39.5 |
| 16      | 10/5/2015 5:46  | 1:00:00                   | 46.6 | 64.9  | 39.3  | 41.9 |
| 17      | 10/5/2015 6:46  | 1:00:00                   | 51   | 69.7  | 44.4  | 46.4 |
| 18      | 10/5/2015 7:46  | 1:00:00                   | 51.1 | 65.9  | 46.4  | 48.2 |
| 19      | 10/5/2015 8:46  | 1:00:00                   | 49.3 | 61.7  | 45.3  | 47   |
| 20      | 10/5/2015 9:46  | 1:00:00                   | 53.2 | 70.4  | 44.8  | 47.7 |
| 21      | 10/5/2015 10:46 | 1:00:00                   | 49.1 | 62.2  | 44.9  | 46.4 |
| 22      | 10/5/2015 11:46 | 1:00:00                   | 48.8 | 62.5  | 44.1  | 46   |
| 23      | 10/5/2015 12:46 | 1:00:00                   | 46.5 | 57.2  | 43.4  | 44.8 |
| 24      | 10/5/2015 13:46 | 1:00:00                   | 48.1 | 65    | 43.6  | 45.3 |
| 25      | 10/5/2015 14:46 | 1:00:00                   | 47.3 | 55.5  | 43.5  | 45.2 |
| 26      | 10/5/2015 15:46 | 1:00:00                   | 47.7 | 60.5  | 43.8  | 45   |
| 27      | 10/5/2015 16:46 | 1:00:00                   | 46.1 | 57.7  | 42.5  | 43.9 |
| 28      | 10/5/2015 17:46 | 1:00:00                   | 48.3 | 63.5  | 42.8  | 44.4 |
| 29      | 10/5/2015 18:46 | 1:00:00                   | 71.1 | 90.1  | 42.9  | 43.9 |
| 30      | 10/5/2015 19:46 | 1:00:00                   | 47.5 | 59.7  | 44.1  | 45.4 |
| 31      | 10/5/2015 20:46 | 1:00:00                   | 64.7 | 87.5  | 44.5  | 46.2 |
| 32      | 10/5/2015 21:46 | 1:00:00                   | 67.5 | 82    | 42.8  | 45   |
| 33      | 10/5/2015 22:46 | 1:00:00                   | 45   | 54.2  | 42.2  | 43.6 |
| 34      | 10/5/2015 23:46 | 1:00:00                   | 42.9 | 53.2  | 39.8  | 41.1 |
| 35      | 10/6/2015 0:46  | 1:00:00                   | 41.5 | 48.5  | 38.6  | 40.1 |
| 36      | 10/6/2015 1:46  | 1:00:00                   | 41.3 | 52.6  | 36.4  | 38.4 |
| 37      | 10/6/2015 2:46  | 1:00:00                   | 39.9 | 49.9  | 36.4  | 37.5 |
| 38      | 10/6/2015 3:46  | 1:00:00                   | 39.2 | 49.6  | 35.6  | 36.9 |
| 39      | 10/6/2015 4:46  | 1:00:00                   | 39.9 | 45.6  | 36.3  | 37.7 |
| 40      | 10/6/2015 5:46  | 1:00:00                   | 48.8 | 72.3  | 40    | 41.3 |
| 41      | 10/6/2015 6:46  | 1:00:00                   | 49.5 | 56.7  | 46.9  | 48.1 |
| 42      | 10/6/2015 7:46  | 1:00:00                   | 49.9 | 57.4  | 47    | 48   |
| 43      | 10/6/2015 8:46  | 1:00:00                   | 46.4 | 57.1  | 42.7  | 44.1 |
| 44      | 10/6/2015 9:46  | 1:00:00                   | 46.1 | 65.7  | 41    | 42.4 |
| 45      | 10/6/2015 10:46 | 1:00:00                   | 47.8 | 62.8  | 41.1  | 42.6 |
| 46      | 10/6/2015 11:46 | 1:00:00                   | 52.3 | 67.2  | 49.2  | 50.5 |
| 47      | 10/6/2015 12:46 | 1:00:00                   | 46   | 64.4  | 41    | 42.4 |
| 48      | 10/6/2015 13:46 | 1:00:00                   | 45.4 | 58.1  | 40    | 41.9 |
| 49      | 10/6/2015 14:46 | 1:00:00                   | 46.8 | 59.1  | 41.7  | 44   |
| 50      | 10/6/2015 15:46 | 1:00:00                   | 47.9 | 63.3  | 41.9  | 44.4 |
| 51      | 10/6/2015 16:46 | 1:00:00                   | 47.6 | 58.5  | 43.8  | 45.4 |
| 52      | 10/6/2015 17:46 | 1:00:00                   | 68.2 | 87    | 42.7  | 45   |
| 53      | 10/6/2015 18:46 | 1:00:00                   | 47.7 | 65.6  | 44.2  | 45.6 |
| 54      | 10/6/2015 19:46 | 1:00:00                   | 46.9 | 55.2  | 44.3  | 45.5 |
| 55      | 10/6/2015 20:46 | 1:00:00                   | 68.3 | 88.9  | 44.1  | 45.6 |
| 56      | 10/6/2015 21:46 | 1:00:00                   | 47   | 52.7  | 43.7  | 45.5 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 57      | 10/6/2015 22:46 | 1:00:00                   | 45.8 | 62.3 | 41.6 | 43.6 |
| 58      | 10/6/2015 23:46 | 1:00:00                   | 44.2 | 51   | 41.3 | 42.6 |
| 59      | 10/7/2015 0:46  | 1:00:00                   | 43.8 | 53.6 | 40.4 | 42   |
| 60      | 10/7/2015 1:46  | 1:00:00                   | 43.8 | 57.1 | 39.9 | 41.5 |
| 61      | 10/7/2015 2:46  | 1:00:00                   | 42.2 | 57.7 | 38.5 | 39.7 |
| 62      | 10/7/2015 3:46  | 1:00:00                   | 42.8 | 52.4 | 38.2 | 39.8 |
| 63      | 10/7/2015 4:46  | 1:00:00                   | 45.3 | 53   | 39.8 | 41.5 |
| 64      | 10/7/2015 5:46  | 1:00:00                   | 49.8 | 58.2 | 43.1 | 45.4 |
| 65      | 10/7/2015 6:46  | 1:00:00                   | 53.4 | 62.1 | 48.7 | 51   |
| 66      | 10/7/2015 7:46  | 1:00:00                   | 55.1 | 63.2 | 51   | 53.4 |
| 67      | 10/7/2015 8:46  | 1:00:00                   | 52.1 | 62.4 | 46.7 | 49.2 |
| 68      | 10/7/2015 9:46  | 1:00:00                   | 49.9 | 61.6 | 46   | 47.7 |
| 69      | 10/7/2015 10:46 | 1:00:00                   | 48.4 | 64.2 | 44.3 | 46.4 |
| 70      | 10/7/2015 11:46 | 1:00:00                   | 48.5 | 59.8 | 43.1 | 45.8 |

# MP9

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 2       | 9/29/2015 17:30 | 1:00:00                   | 56.9 | 74.7 | 43.8 | 47.2 |
| 3       | 9/29/2015 18:30 | 1:00:00                   | 57.9 | 77.4 | 45.2 | 48.4 |
| 4       | 9/29/2015 19:30 | 1:00:00                   | 56.7 | 73.5 | 47   | 49.5 |
| 5       | 9/29/2015 20:30 | 1:00:00                   | 59.1 | 84.6 | 47.3 | 49.7 |
| 6       | 9/29/2015 21:30 | 1:00:00                   | 56.8 | 74.8 | 46.7 | 49.4 |
| 7       | 9/29/2015 22:30 | 1:00:00                   | 55.3 | 72.5 | 46.2 | 48.3 |
| 8       | 9/29/2015 23:30 | 1:00:00                   | 54.9 | 76   | 44.6 | 46.4 |
| 9       | 9/30/2015 0:30  | 1:00:00                   | 51.8 | 71.2 | 43.9 | 45.4 |
| 10      | 9/30/2015 1:30  | 1:00:00                   | 47.7 | 68.9 | 43.2 | 44.2 |
| 11      | 9/30/2015 2:30  | 1:00:00                   | 48   | 71.2 | 42.8 | 43.9 |
| 12      | 9/30/2015 3:30  | 1:00:00                   | 48.2 | 70.7 | 42.3 | 43.4 |
| 13      | 9/30/2015 4:30  | 1:00:00                   | 51.7 | 74.5 | 42.9 | 43.6 |
| 14      | 9/30/2015 5:30  | 1:00:00                   | 52   | 74.3 | 43.7 | 46   |
| 15      | 9/30/2015 6:30  | 1:00:00                   | 56.5 | 75.5 | 48   | 50.4 |
| 16      | 9/30/2015 7:30  | 1:00:00                   | 57.8 | 82.1 | 49.6 | 52   |
| 17      | 9/30/2015 8:30  | 1:00:00                   | 57.7 | 79   | 49.3 | 51.7 |
| 18      | 9/30/2015 9:30  | 1:00:00                   | 57.1 | 73.8 | 49.5 | 51.8 |
| 19      | 9/30/2015 10:30 | 1:00:00                   | 58.8 | 80.1 | 49.7 | 52.4 |
| 20      | 9/30/2015 11:30 | 1:00:00                   | 59   | 84.1 | 48.8 | 52.2 |
| 21      | 9/30/2015 12:30 | 1:00:00                   | 58.2 | 73.5 | 49.8 | 52.6 |
| 22      | 9/30/2015 13:30 | 1:00:00                   | 58.1 | 75.4 | 48.4 | 51.2 |
| 23      | 9/30/2015 14:30 | 1:00:00                   | 59.1 | 76.1 | 49   | 52.7 |
| 2       | 9/30/2015 17:20 | 1:00:00                   | 60.5 | 74.5 | 49.4 | 52.3 |
| 3       | 9/30/2015 18:20 | 1:00:00                   | 61.6 | 76.6 | 48.1 | 53.2 |
| 4       | 9/30/2015 19:20 | 1:00:00                   | 60.9 | 79.1 | 51.5 | 54   |
| 5       | 9/30/2015 20:20 | 1:00:00                   | 59.3 | 78   | 50   | 52.3 |
| 6       | 9/30/2015 21:20 | 1:00:00                   | 56.8 | 73.4 | 48.9 | 51.6 |
| 7       | 9/30/2015 22:20 | 1:00:00                   | 54.7 | 72.5 | 46.1 | 48.8 |
| 8       | 9/30/2015 23:20 | 1:00:00                   | 54.1 | 72.9 | 46   | 47.9 |
| 9       | 10/1/2015 0:20  | 1:00:00                   | 52.3 | 73.6 | 45.4 | 46.9 |
| 10      | 10/1/2015 1:20  | 1:00:00                   | 51.8 | 72.9 | 43.5 | 45.4 |
| 11      | 10/1/2015 2:20  | 1:00:00                   | 48.3 | 65.4 | 42.8 | 43.9 |
| 12      | 10/1/2015 3:20  | 1:00:00                   | 47.3 | 66   | 42.4 | 43.2 |
| 13      | 10/1/2015 4:20  | 1:00:00                   | 50.2 | 74.3 | 42.6 | 43.5 |
| 14      | 10/1/2015 5:20  | 1:00:00                   | 52.7 | 73.5 | 43.8 | 45.5 |
| 15      | 10/1/2015 6:20  | 1:00:00                   | 56   | 72.9 | 47.8 | 50.3 |
| 16      | 10/1/2015 7:20  | 1:00:00                   | 57.3 | 74   | 50.3 | 52.2 |
| 17      | 10/1/2015 8:20  | 1:00:00                   | 58   | 75.3 | 49.6 | 51.9 |
| 18      | 10/1/2015 9:20  | 1:00:00                   | 58   | 74.8 | 48.6 | 50.8 |
| 19      | 10/1/2015 10:20 | 1:00:00                   | 57.4 | 73.1 | 48.8 | 50.9 |
| 20      | 10/1/2015 11:20 | 1:00:00                   | 59.8 | 85.5 | 47.6 | 51.3 |
| 21      | 10/1/2015 12:20 | 1:00:00                   | 63.2 | 93.2 | 47.3 | 50.2 |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | LAmIn | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 22      | 10/1/2015 13:20 | 1:00:00                   | 57.1 | 74.5  | 47.4  | 49.5 |
| 23      | 10/1/2015 14:20 | 1:00:00                   | 57.5 | 71.2  | 47.8  | 50.4 |
| 24      | 10/1/2015 15:20 | 1:00:00                   | 59.4 | 83.5  | 47.9  | 50.2 |
| 25      | 10/1/2015 16:20 | 1:00:00                   | 59   | 74.7  | 47.5  | 50.7 |
| 26      | 10/1/2015 17:20 | 1:00:00                   | 59.2 | 78    | 47.8  | 50.4 |
| 27      | 10/1/2015 18:20 | 1:00:00                   | 57.9 | 77.3  | 47.9  | 50.5 |
| 28      | 10/1/2015 19:20 | 1:00:00                   | 60.5 | 86.1  | 48    | 50.2 |
| 29      | 10/1/2015 20:20 | 1:00:00                   | 58   | 81.8  | 48.2  | 50.3 |
| 30      | 10/1/2015 21:20 | 1:00:00                   | 57.3 | 78.3  | 47.2  | 49.3 |
| 31      | 10/1/2015 22:20 | 1:00:00                   | 55.3 | 73.5  | 46.4  | 48.2 |
| 32      | 10/1/2015 23:20 | 1:00:00                   | 53.3 | 73.6  | 45.1  | 46.8 |
| 33      | 10/2/2015 0:20  | 1:00:00                   | 51.5 | 72.7  | 44.4  | 45.7 |
| 34      | 10/2/2015 1:20  | 1:00:00                   | 50.3 | 71.3  | 43.8  | 45.1 |
| 35      | 10/2/2015 2:20  | 1:00:00                   | 51.9 | 77.5  | 43.3  | 44.3 |
| 36      | 10/2/2015 3:20  | 1:00:00                   | 48.4 | 71.1  | 43.2  | 44.1 |
| 37      | 10/2/2015 4:20  | 1:00:00                   | 49.4 | 74.1  | 43.4  | 44.4 |
| 38      | 10/2/2015 5:20  | 1:00:00                   | 59.3 | 84.7  | 44.1  | 46.4 |
| 39      | 10/2/2015 6:20  | 1:00:00                   | 57.7 | 83    | 47.4  | 50.1 |
| 40      | 10/2/2015 7:20  | 1:00:00                   | 57.9 | 73.5  | 50.8  | 53   |
| 41      | 10/2/2015 8:20  | 1:00:00                   | 58   | 77.6  | 50.3  | 52   |
| 42      | 10/2/2015 9:20  | 1:00:00                   | 58.6 | 82.3  | 47.5  | 50.4 |
| 43      | 10/2/2015 10:20 | 1:00:00                   | 58.3 | 75.7  | 46.7  | 49.8 |
| 44      | 10/2/2015 11:20 | 1:00:00                   | 58.6 | 78    | 45.9  | 49.4 |
| 45      | 10/2/2015 12:20 | 1:00:00                   | 57.5 | 78.1  | 46.7  | 49.4 |
| 46      | 10/2/2015 13:20 | 1:00:00                   | 57.6 | 77.3  | 46.6  | 49.5 |
| 47      | 10/2/2015 14:20 | 1:00:00                   | 58.3 | 77.1  | 47.5  | 51   |
| 48      | 10/2/2015 15:20 | 1:00:00                   | 59.1 | 74.4  | 48.4  | 51.6 |
| 49      | 10/2/2015 16:20 | 1:00:00                   | 59.7 | 81.2  | 48.2  | 51.2 |
| 50      | 10/2/2015 17:20 | 1:00:00                   | 61   | 84.7  | 49.3  | 51.9 |
| 51      | 10/2/2015 18:20 | 1:00:00                   | 59   | 79.2  | 47.8  | 50.7 |
| 52      | 10/2/2015 19:20 | 1:00:00                   | 58.2 | 73.2  | 48.4  | 50.8 |
| 53      | 10/2/2015 20:20 | 1:00:00                   | 58.3 | 74.3  | 48.1  | 50.5 |
| 54      | 10/2/2015 21:20 | 1:00:00                   | 57.8 | 76.7  | 48.5  | 50.3 |
| 55      | 10/2/2015 22:20 | 1:00:00                   | 56.5 | 75.5  | 47.1  | 49   |
| 56      | 10/2/2015 23:20 | 1:00:00                   | 55.5 | 75.9  | 46.5  | 48   |
| 57      | 10/3/2015 0:20  | 1:00:00                   | 55.4 | 74.9  | 46.1  | 47.8 |
| 58      | 10/3/2015 1:20  | 1:00:00                   | 53.3 | 76.1  | 45.4  | 46.5 |
| 59      | 10/3/2015 2:20  | 1:00:00                   | 52.1 | 76.8  | 43.7  | 45.5 |
| 60      | 10/3/2015 3:20  | 1:00:00                   | 51.1 | 76.1  | 43.6  | 44.6 |
| 61      | 10/3/2015 4:20  | 1:00:00                   | 51.9 | 76.4  | 43.5  | 44.5 |
| 62      | 10/3/2015 5:20  | 1:00:00                   | 50.5 | 74.2  | 44    | 45   |
| 63      | 10/3/2015 6:20  | 1:00:00                   | 53.1 | 73.8  | 45    | 46.4 |
| 64      | 10/3/2015 7:20  | 1:00:00                   | 56.2 | 74.5  | 47.3  | 49.6 |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | LAmIn | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 65      | 10/3/2015 8:20  | 1:00:00                   | 56.1 | 73.6  | 47.8  | 50.1 |
| 66      | 10/3/2015 9:20  | 1:00:00                   | 57.8 | 74.2  | 48    | 50.7 |
| 67      | 10/3/2015 10:20 | 1:00:00                   | 58.6 | 84.2  | 46.9  | 50   |
| 68      | 10/3/2015 11:20 | 1:00:00                   | 57.8 | 73.5  | 44.7  | 48.9 |
| 69      | 10/3/2015 12:20 | 1:00:00                   | 58.3 | 77.8  | 46.2  | 49.1 |
| 70      | 10/3/2015 13:20 | 1:00:00                   | 58.2 | 75.5  | 45.7  | 49.2 |
| 71      | 10/3/2015 14:20 | 1:00:00                   | 60.8 | 80.6  | 46.6  | 51   |
| 72      | 10/3/2015 15:20 | 1:00:00                   | 61.9 | 82.6  | 48.1  | 51.2 |
| 73      | 10/3/2015 16:20 | 1:00:00                   | 65.3 | 84.3  | 47.6  | 51.4 |
| 74      | 10/3/2015 17:20 | 1:00:00                   | 59.2 | 81.8  | 47.1  | 50.3 |
| 75      | 10/3/2015 18:20 | 1:00:00                   | 59.3 | 77.8  | 47    | 50.1 |
| 76      | 10/3/2015 19:20 | 1:00:00                   | 58.6 | 76.6  | 46.8  | 49.2 |
| 77      | 10/3/2015 20:20 | 1:00:00                   | 58   | 81    | 47    | 49.2 |
| 78      | 10/3/2015 21:20 | 1:00:00                   | 57.4 | 84.3  | 46.6  | 48.7 |
| 79      | 10/3/2015 22:20 | 1:00:00                   | 53.9 | 70.9  | 46.9  | 48.3 |
| 80      | 10/3/2015 23:20 | 1:00:00                   | 54.9 | 73.9  | 45.8  | 47.6 |
| 81      | 10/4/2015 0:20  | 1:00:00                   | 55.6 | 73.4  | 44.3  | 46.4 |
| 82      | 10/4/2015 1:20  | 1:00:00                   | 57.3 | 76    | 43.8  | 45.5 |
| 83      | 10/4/2015 2:20  | 1:00:00                   | 48.9 | 71    | 42.9  | 44.2 |
| 84      | 10/4/2015 3:20  | 1:00:00                   | 50.2 | 74    | 42.7  | 43.7 |
| 85      | 10/4/2015 4:20  | 1:00:00                   | 51.4 | 78.4  | 42.1  | 43.1 |
| 86      | 10/4/2015 5:20  | 1:00:00                   | 49   | 72.3  | 42.3  | 43.2 |
| 87      | 10/4/2015 6:20  | 1:00:00                   | 52.7 | 73.5  | 42.4  | 44.2 |
| 88      | 10/4/2015 7:20  | 1:00:00                   | 54.5 | 77.1  | 45    | 46.6 |
| 89      | 10/4/2015 8:20  | 1:00:00                   | 55.6 | 78.3  | 45.4  | 47.1 |
| 90      | 10/4/2015 9:20  | 1:00:00                   | 55.6 | 74.4  | 45.9  | 48.2 |
| 91      | 10/4/2015 10:20 | 1:00:00                   | 60.1 | 87.4  | 45.1  | 47.7 |
| 92      | 10/4/2015 11:20 | 1:00:00                   | 59.2 | 76.6  | 45.3  | 48.6 |
| 93      | 10/4/2015 12:20 | 1:00:00                   | 58.6 | 73.7  | 45.4  | 48.7 |
| 94      | 10/4/2015 13:20 | 1:00:00                   | 59.3 | 78.5  | 44.5  | 48.3 |
| 2       | 10/4/2015 15:31 | 1:00:00                   | 58.3 | 73.7  | 44.1  | 47.3 |
| 3       | 10/4/2015 16:31 | 1:00:00                   | 59.5 | 73.6  | 44.9  | 48.8 |
| 4       | 10/4/2015 17:31 | 1:00:00                   | 57.5 | 74.5  | 47.1  | 49.3 |
| 5       | 10/4/2015 18:31 | 1:00:00                   | 59.4 | 85.6  | 45.4  | 48.3 |
| 6       | 10/4/2015 19:31 | 1:00:00                   | 54.7 | 72.4  | 45.7  | 48.4 |
| 7       | 10/4/2015 20:31 | 1:00:00                   | 55   | 73.3  | 45.9  | 48.2 |
| 8       | 10/4/2015 21:31 | 1:00:00                   | 55.5 | 73.2  | 45.1  | 47.1 |
| 9       | 10/4/2015 22:31 | 1:00:00                   | 54.3 | 71.4  | 44.6  | 46.6 |
| 10      | 10/4/2015 23:31 | 1:00:00                   | 51.4 | 71.4  | 43.2  | 45.2 |
| 11      | 10/5/2015 0:31  | 1:00:00                   | 49.4 | 70.1  | 42.6  | 44.2 |
| 12      | 10/5/2015 1:31  | 1:00:00                   | 54.6 | 74.4  | 42.1  | 43.3 |
| 13      | 10/5/2015 2:31  | 1:00:00                   | 47   | 67.3  | 40.9  | 42.6 |
| 14      | 10/5/2015 3:31  | 1:00:00                   | 44.2 | 63.9  | 41.4  | 42.1 |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | LAmIn | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 15      | 10/5/2015 4:31  | 1:00:00                   | 48.4 | 70.5  | 41.6  | 42.8 |
| 16      | 10/5/2015 5:31  | 1:00:00                   | 51.2 | 73.3  | 43.2  | 44.6 |
| 17      | 10/5/2015 6:31  | 1:00:00                   | 56.4 | 75.8  | 46    | 48.4 |
| 18      | 10/5/2015 7:31  | 1:00:00                   | 56.7 | 73.6  | 48.1  | 50.1 |
| 19      | 10/5/2015 8:31  | 1:00:00                   | 57.6 | 78.4  | 47.2  | 49.7 |
| 20      | 10/5/2015 9:31  | 1:00:00                   | 57.3 | 75.3  | 47.3  | 49.5 |
| 21      | 10/5/2015 10:31 | 1:00:00                   | 56.9 | 74.7  | 46.8  | 49.2 |
| 22      | 10/5/2015 11:31 | 1:00:00                   | 55.3 | 72.4  | 46.6  | 48.4 |
| 23      | 10/5/2015 12:31 | 1:00:00                   | 57.6 | 82.1  | 45.3  | 48.1 |
| 24      | 10/5/2015 13:31 | 1:00:00                   | 63.3 | 92.9  | 46.3  | 48.1 |
| 25      | 10/5/2015 14:31 | 1:00:00                   | 62.3 | 92.1  | 46    | 48.2 |
| 26      | 10/5/2015 15:31 | 1:00:00                   | 58   | 75.6  | 47    | 48.9 |
| 27      | 10/5/2015 16:31 | 1:00:00                   | 58.3 | 76.6  | 46.3  | 48.3 |
| 28      | 10/5/2015 17:31 | 1:00:00                   | 58.6 | 81.3  | 45.7  | 47.8 |
| 29      | 10/5/2015 18:31 | 1:00:00                   | 58.9 | 74.7  | 44.9  | 47.5 |
| 30      | 10/5/2015 19:31 | 1:00:00                   | 58   | 78.6  | 46.4  | 48.2 |
| 31      | 10/5/2015 20:31 | 1:00:00                   | 55.3 | 72.6  | 46.9  | 48.5 |
| 32      | 10/5/2015 21:31 | 1:00:00                   | 56.8 | 75.1  | 45.7  | 48   |
| 33      | 10/5/2015 22:31 | 1:00:00                   | 53.8 | 75.3  | 45.1  | 46.4 |
| 34      | 10/5/2015 23:31 | 1:00:00                   | 51.1 | 69.8  | 42.8  | 44.1 |
| 35      | 10/6/2015 0:31  | 1:00:00                   | 49.7 | 74.1  | 42    | 43   |
| 36      | 10/6/2015 1:31  | 1:00:00                   | 46.9 | 69.3  | 41.9  | 42.7 |
| 37      | 10/6/2015 2:31  | 1:00:00                   | 43.2 | 57.5  | 41.3  | 42   |
| 38      | 10/6/2015 3:31  | 1:00:00                   | 47   | 72.4  | 40.9  | 41.5 |
| 39      | 10/6/2015 4:31  | 1:00:00                   | 45.5 | 68.5  | 41.1  | 41.8 |
| 40      | 10/6/2015 5:31  | 1:00:00                   | 59   | 84.9  | 42.6  | 43.7 |
| 41      | 10/6/2015 6:31  | 1:00:00                   | 56.7 | 75.7  | 46.4  | 48.7 |
| 42      | 10/6/2015 7:31  | 1:00:00                   | 57.4 | 75.1  | 47.9  | 49.9 |
| 43      | 10/6/2015 8:31  | 1:00:00                   | 56.6 | 73.3  | 44.4  | 46.6 |
| 44      | 10/6/2015 9:31  | 1:00:00                   | 56.4 | 76.5  | 42.5  | 45.1 |
| 45      | 10/6/2015 10:31 | 1:00:00                   | 56.3 | 76.4  | 43.7  | 45.6 |
| 46      | 10/6/2015 11:31 | 1:00:00                   | 59.6 | 83.3  | 43.4  | 45.2 |
| 47      | 10/6/2015 12:31 | 1:00:00                   | 57.2 | 82.1  | 43.9  | 45.9 |
| 48      | 10/6/2015 13:31 | 1:00:00                   | 54.8 | 75.5  | 43.2  | 45.1 |
| 49      | 10/6/2015 14:31 | 1:00:00                   | 56.7 | 72.9  | 44.4  | 46.2 |
| 50      | 10/6/2015 15:31 | 1:00:00                   | 57.9 | 74.8  | 44.8  | 47.2 |
| 51      | 10/6/2015 16:31 | 1:00:00                   | 58.9 | 75    | 45.7  | 47.7 |
| 52      | 10/6/2015 17:31 | 1:00:00                   | 58.7 | 80.5  | 45.6  | 48   |
| 53      | 10/6/2015 18:31 | 1:00:00                   | 58.2 | 77    | 45.7  | 48.3 |
| 54      | 10/6/2015 19:31 | 1:00:00                   | 56.6 | 74.5  | 46    | 48   |
| 55      | 10/6/2015 20:31 | 1:00:00                   | 56.1 | 72.8  | 46.2  | 48.2 |
| 56      | 10/6/2015 21:31 | 1:00:00                   | 57.1 | 74.5  | 46    | 48.2 |
| 57      | 10/6/2015 22:31 | 1:00:00                   | 56.6 | 83.2  | 44.4  | 46.1 |



| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 58      | 10/6/2015 23:31 | 1:00:00                   | 51.3 | 71.2 | 43.3 | 45   |
| 59      | 10/7/2015 0:31  | 1:00:00                   | 48.6 | 73.3 | 42.7 | 43.7 |
| 60      | 10/7/2015 1:31  | 1:00:00                   | 50.7 | 71.3 | 42.8 | 43.6 |
| 61      | 10/7/2015 2:31  | 1:00:00                   | 46   | 65   | 42.1 | 43.2 |
| 62      | 10/7/2015 3:31  | 1:00:00                   | 49.5 | 71.8 | 42.2 | 43.1 |
| 63      | 10/7/2015 4:31  | 1:00:00                   | 51.3 | 74.8 | 43   | 44.4 |
| 64      | 10/7/2015 5:31  | 1:00:00                   | 53.6 | 76.6 | 45.7 | 47.3 |
| 65      | 10/7/2015 6:31  | 1:00:00                   | 58.2 | 75.4 | 49   | 52.1 |
| 66      | 10/7/2015 7:31  | 1:00:00                   | 59.3 | 75.7 | 52.3 | 54.5 |
| 67      | 10/7/2015 8:31  | 1:00:00                   | 57.9 | 77.1 | 48.5 | 51.5 |
| 68      | 10/7/2015 9:31  | 1:00:00                   | 56.1 | 77.5 | 47.6 | 49.5 |

# MP10

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 2       | 9/29/2015 17:50 | 1:00:00                   | 50   | 64.1 | 44   | 46.7 |
| 3       | 9/29/2015 18:50 | 1:00:00                   | 51.5 | 66.1 | 47.1 | 49.2 |
| 4       | 9/29/2015 19:50 | 1:00:00                   | 50.4 | 61.4 | 46.7 | 48.7 |
| 5       | 9/29/2015 20:50 | 1:00:00                   | 50.5 | 57.2 | 47   | 48.6 |
| 6       | 9/29/2015 21:50 | 1:00:00                   | 49.1 | 58.7 | 45.7 | 47.4 |
| 7       | 9/29/2015 22:50 | 1:00:00                   | 48.6 | 60.3 | 44.4 | 46.1 |
| 8       | 9/29/2015 23:50 | 1:00:00                   | 46.1 | 52.9 | 43   | 44.5 |
| 9       | 9/30/2015 0:50  | 1:00:00                   | 45.1 | 55.8 | 41.9 | 43.4 |
| 10      | 9/30/2015 1:50  | 1:00:00                   | 44   | 54.7 | 40.1 | 42.4 |
| 11      | 9/30/2015 2:50  | 1:00:00                   | 42.8 | 51.1 | 39.2 | 41.4 |
| 12      | 9/30/2015 3:50  | 1:00:00                   | 42.9 | 56.2 | 39.3 | 40.9 |
| 13      | 9/30/2015 4:50  | 1:00:00                   | 45.2 | 63   | 40   | 41.4 |
| 14      | 9/30/2015 5:50  | 1:00:00                   | 48.8 | 63.3 | 42.3 | 45.2 |
| 15      | 9/30/2015 6:50  | 1:00:00                   | 51.4 | 62   | 47.2 | 49.2 |
| 16      | 9/30/2015 7:50  | 1:00:00                   | 52.4 | 65.6 | 49   | 50.7 |
| 17      | 9/30/2015 8:50  | 1:00:00                   | 51.5 | 57.7 | 47.8 | 49.9 |
| 18      | 9/30/2015 9:50  | 1:00:00                   | 52.4 | 57.6 | 47.7 | 49.9 |
| 19      | 9/30/2015 10:50 | 1:00:00                   | 53.2 | 73.3 | 47.9 | 50.2 |
| 20      | 9/30/2015 11:50 | 1:00:00                   | 54.2 | 64.2 | 48.5 | 51.3 |
| 21      | 9/30/2015 12:50 | 1:00:00                   | 55.1 | 72.6 | 48.6 | 51.2 |
| 22      | 9/30/2015 13:50 | 1:00:00                   | 52.4 | 61.5 | 47.4 | 50   |
| 2       | 9/30/2015 16:46 | 1:00:00                   | 52.8 | 61.3 | 48.6 | 50.4 |
| 3       | 9/30/2015 17:46 | 1:00:00                   | 53.8 | 67   | 48   | 50   |
| 4       | 9/30/2015 18:46 | 1:00:00                   | 55.7 | 69.6 | 49.9 | 52.2 |
| 5       | 9/30/2015 19:46 | 1:00:00                   | 53.8 | 73   | 47.9 | 50.3 |
| 6       | 9/30/2015 20:46 | 1:00:00                   | 50.9 | 59.2 | 47.3 | 49.3 |
| 7       | 9/30/2015 21:46 | 1:00:00                   | 49.6 | 62.3 | 45.4 | 47.3 |
| 8       | 9/30/2015 22:46 | 1:00:00                   | 48   | 59.9 | 43.6 | 46   |
| 9       | 9/30/2015 23:46 | 1:00:00                   | 47.4 | 61.7 | 42.3 | 45   |
| 10      | 10/1/2015 0:46  | 1:00:00                   | 47.8 | 62   | 42.8 | 44.6 |
| 11      | 10/1/2015 1:46  | 1:00:00                   | 45.6 | 53.9 | 40.7 | 42.6 |
| 12      | 10/1/2015 2:46  | 1:00:00                   | 42.7 | 56.3 | 37.9 | 39.6 |
| 13      | 10/1/2015 3:46  | 1:00:00                   | 42.7 | 57.3 | 38.1 | 39.5 |
| 14      | 10/1/2015 4:46  | 1:00:00                   | 46   | 66.3 | 38.5 | 40.7 |
| 15      | 10/1/2015 5:46  | 1:00:00                   | 48.8 | 63.3 | 42.1 | 45.3 |
| 16      | 10/1/2015 6:46  | 1:00:00                   | 50.8 | 61.3 | 46.9 | 48.7 |
| 17      | 10/1/2015 7:46  | 1:00:00                   | 51.9 | 60.6 | 48.6 | 50.3 |
| 18      | 10/1/2015 8:46  | 1:00:00                   | 53   | 71.4 | 47.9 | 49.4 |
| 19      | 10/1/2015 9:46  | 1:00:00                   | 50.8 | 64.6 | 47.1 | 48.6 |
| 20      | 10/1/2015 10:46 | 1:00:00                   | 51.2 | 67.5 | 46.9 | 48.8 |
| 21      | 10/1/2015 11:46 | 1:00:00                   | 52.1 | 68.6 | 47   | 48.8 |
| 22      | 10/1/2015 12:46 | 1:00:00                   | 49.7 | 59.7 | 45.3 | 47.8 |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | L Amin | LA90 |
|---------|-----------------|---------------------------|------|-------|--------|------|
| 23      | 10/1/2015 13:46 | 1:00:00                   | 50.2 | 60.6  | 45.9   | 48   |
| 24      | 10/1/2015 14:46 | 1:00:00                   | 50.6 | 65.8  | 45.8   | 47.6 |
| 25      | 10/1/2015 15:46 | 1:00:00                   | 50.1 | 59    | 45.6   | 47.9 |
| 26      | 10/1/2015 16:46 | 1:00:00                   | 51.2 | 63.5  | 45.8   | 48.2 |
| 27      | 10/1/2015 17:46 | 1:00:00                   | 51.6 | 67    | 46.4   | 48.6 |
| 28      | 10/1/2015 18:46 | 1:00:00                   | 50.6 | 62.3  | 47     | 48.7 |
| 29      | 10/1/2015 19:46 | 1:00:00                   | 50.6 | 63.7  | 45.8   | 48.5 |
| 30      | 10/1/2015 20:46 | 1:00:00                   | 49.3 | 64.8  | 45.8   | 47.6 |
| 31      | 10/1/2015 21:46 | 1:00:00                   | 48.9 | 65.9  | 44     | 46.4 |
| 32      | 10/1/2015 22:46 | 1:00:00                   | 47.1 | 63.2  | 42.2   | 44.6 |
| 33      | 10/1/2015 23:46 | 1:00:00                   | 46.2 | 64    | 42     | 43.5 |
| 34      | 10/2/2015 0:46  | 1:00:00                   | 45.5 | 59.3  | 41.2   | 43.1 |
| 35      | 10/2/2015 1:46  | 1:00:00                   | 44.4 | 53.6  | 40.8   | 42.5 |
| 36      | 10/2/2015 2:46  | 1:00:00                   | 43.7 | 50.5  | 40.9   | 42.1 |
| 37      | 10/2/2015 3:46  | 1:00:00                   | 43.6 | 53.7  | 40.5   | 41.8 |
| 38      | 10/2/2015 4:46  | 1:00:00                   | 45.5 | 62    | 40.9   | 42.8 |
| 39      | 10/2/2015 5:46  | 1:00:00                   | 47.9 | 57.1  | 43.4   | 45.5 |
| 40      | 10/2/2015 6:46  | 1:00:00                   | 51.3 | 59.7  | 47.5   | 49.2 |
| 41      | 10/2/2015 7:46  | 1:00:00                   | 53.3 | 63.7  | 49.5   | 51.3 |
| 42      | 10/2/2015 8:46  | 1:00:00                   | 51.2 | 62.6  | 47.5   | 49.4 |
| 43      | 10/2/2015 9:46  | 1:00:00                   | 50   | 62.8  | 46     | 47.9 |
| 44      | 10/2/2015 10:46 | 1:00:00                   | 50.1 | 69    | 44.8   | 46.7 |
| 45      | 10/2/2015 11:46 | 1:00:00                   | 49.1 | 63.3  | 44.7   | 46.4 |
| 46      | 10/2/2015 12:46 | 1:00:00                   | 49.5 | 63.3  | 45.4   | 46.8 |
| 47      | 10/2/2015 13:46 | 1:00:00                   | 50.4 | 66.3  | 45.4   | 47.5 |
| 48      | 10/2/2015 14:46 | 1:00:00                   | 51.5 | 66    | 45.5   | 48.3 |
| 49      | 10/2/2015 15:46 | 1:00:00                   | 50.3 | 61.4  | 46.2   | 48.3 |
| 50      | 10/2/2015 16:46 | 1:00:00                   | 51   | 66    | 46.6   | 48.3 |
| 51      | 10/2/2015 17:46 | 1:00:00                   | 51.2 | 64.2  | 47     | 48.6 |
| 52      | 10/2/2015 18:46 | 1:00:00                   | 50.9 | 62.1  | 45.5   | 48.6 |
| 53      | 10/2/2015 19:46 | 1:00:00                   | 50.3 | 60.3  | 45.8   | 48.1 |
| 54      | 10/2/2015 20:46 | 1:00:00                   | 49.9 | 61.4  | 45.8   | 48.1 |
| 55      | 10/2/2015 21:46 | 1:00:00                   | 49.7 | 60.1  | 45.6   | 47.8 |
| 56      | 10/2/2015 22:46 | 1:00:00                   | 48.7 | 62.3  | 44.2   | 46.3 |
| 57      | 10/2/2015 23:46 | 1:00:00                   | 47   | 52.4  | 43.8   | 45.4 |
| 58      | 10/3/2015 0:46  | 1:00:00                   | 46.6 | 55.1  | 42.5   | 44.3 |
| 59      | 10/3/2015 1:46  | 1:00:00                   | 46.1 | 64.5  | 42     | 43.8 |
| 60      | 10/3/2015 2:46  | 1:00:00                   | 44.4 | 53.5  | 41     | 42.7 |
| 61      | 10/3/2015 3:46  | 1:00:00                   | 43.9 | 52.8  | 40.8   | 42.3 |
| 62      | 10/3/2015 4:46  | 1:00:00                   | 43.9 | 57.6  | 40.7   | 42   |
| 63      | 10/3/2015 5:46  | 1:00:00                   | 45.7 | 62.9  | 41.1   | 43.2 |
| 64      | 10/3/2015 6:46  | 1:00:00                   | 47.4 | 62.4  | 43.6   | 45.3 |
| 65      | 10/3/2015 7:46  | 1:00:00                   | 49.5 | 63.1  | 44.8   | 47   |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | L Amin | LA90 |
|---------|-----------------|---------------------------|------|-------|--------|------|
| 66      | 10/3/2015 8:46  | 1:00:00                   | 49.2 | 59.6  | 45.5   | 47.4 |
| 67      | 10/3/2015 9:46  | 1:00:00                   | 49.4 | 64.6  | 45.3   | 47   |
| 68      | 10/3/2015 10:46 | 1:00:00                   | 49.6 | 67.6  | 44.1   | 46.3 |
| 69      | 10/3/2015 11:46 | 1:00:00                   | 48.4 | 62.7  | 42.5   | 45.2 |
| 70      | 10/3/2015 12:46 | 1:00:00                   | 48   | 64.2  | 43.9   | 46   |
| 71      | 10/3/2015 13:46 | 1:00:00                   | 49.2 | 63.2  | 45.5   | 47.1 |
| 72      | 10/3/2015 14:46 | 1:00:00                   | 51.6 | 65.5  | 46.1   | 48.1 |
| 73      | 10/3/2015 15:46 | 1:00:00                   | 53.1 | 74.3  | 45.6   | 48.2 |
| 74      | 10/3/2015 16:46 | 1:00:00                   | 53.6 | 70.6  | 46.1   | 48.7 |
| 75      | 10/3/2015 17:46 | 1:00:00                   | 54.6 | 73.5  | 47.6   | 49.4 |
| 76      | 10/3/2015 18:46 | 1:00:00                   | 49.8 | 62.1  | 45.3   | 47.7 |
| 77      | 10/3/2015 19:46 | 1:00:00                   | 50.2 | 69.6  | 43.9   | 46.9 |
| 78      | 10/3/2015 20:46 | 1:00:00                   | 49.2 | 60.2  | 45.4   | 47.4 |
| 79      | 10/3/2015 21:46 | 1:00:00                   | 49.1 | 62.5  | 45.2   | 47.3 |
| 80      | 10/3/2015 22:46 | 1:00:00                   | 48.2 | 54.4  | 44.9   | 46.7 |
| 81      | 10/3/2015 23:46 | 1:00:00                   | 46.5 | 53.3  | 42.9   | 44.6 |
| 82      | 10/4/2015 0:46  | 1:00:00                   | 47.6 | 65.7  | 41.4   | 43.1 |
| 83      | 10/4/2015 1:46  | 1:00:00                   | 44.3 | 52.6  | 41.1   | 42.7 |
| 84      | 10/4/2015 2:46  | 1:00:00                   | 42.3 | 48.7  | 38.8   | 40.6 |
| 85      | 10/4/2015 3:46  | 1:00:00                   | 41.9 | 47    | 37.8   | 40.3 |
| 86      | 10/4/2015 4:46  | 1:00:00                   | 42.1 | 57.7  | 38.2   | 39.2 |
| 87      | 10/4/2015 5:46  | 1:00:00                   | 43.7 | 61.7  | 38.7   | 40   |
| 88      | 10/4/2015 6:46  | 1:00:00                   | 46.1 | 60.4  | 40.6   | 42.7 |
| 89      | 10/4/2015 7:46  | 1:00:00                   | 47.5 | 64.2  | 41.6   | 44   |
| 90      | 10/4/2015 8:46  | 1:00:00                   | 47.1 | 59.3  | 43.6   | 45   |
| 91      | 10/4/2015 9:46  | 1:00:00                   | 59.9 | 76    | 43     | 44.9 |
| 92      | 10/4/2015 10:46 | 1:00:00                   | 47.3 | 61.5  | 42.7   | 45   |
| 93      | 10/4/2015 11:46 | 1:00:00                   | 48.2 | 65.5  | 43.6   | 45.2 |
| 94      | 10/4/2015 12:46 | 1:00:00                   | 47.7 | 57.7  | 42.9   | 45.6 |
| 95      | 10/4/2015 13:46 | 1:00:00                   | 48.5 | 65.7  | 42.5   | 44.8 |
| 2       | 10/4/2015 16:02 | 1:00:00                   | 47.4 | 66.8  | 42.2   | 44.5 |
| 3       | 10/4/2015 17:02 | 1:00:00                   | 48.1 | 65.1  | 44.5   | 46.2 |
| 4       | 10/4/2015 18:02 | 1:00:00                   | 49   | 67.1  | 44.6   | 46.6 |
| 5       | 10/4/2015 19:02 | 1:00:00                   | 48.5 | 64.3  | 43.9   | 46.1 |
| 6       | 10/4/2015 20:02 | 1:00:00                   | 47.1 | 56.4  | 44.1   | 45.3 |
| 7       | 10/4/2015 21:02 | 1:00:00                   | 46.5 | 56    | 42.3   | 44.8 |
| 8       | 10/4/2015 22:02 | 1:00:00                   | 45.8 | 52.3  | 42.5   | 44.3 |
| 9       | 10/4/2015 23:02 | 1:00:00                   | 45.6 | 52.8  | 41.3   | 43.3 |
| 10      | 10/5/2015 0:02  | 1:00:00                   | 45.7 | 54    | 40.2   | 42.7 |
| 11      | 10/5/2015 1:02  | 1:00:00                   | 44.9 | 58.8  | 40.1   | 42   |
| 12      | 10/5/2015 2:02  | 1:00:00                   | 46.6 | 55.7  | 39     | 41.4 |
| 13      | 10/5/2015 3:02  | 1:00:00                   | 43   | 56.2  | 38.2   | 40   |
| 14      | 10/5/2015 4:02  | 1:00:00                   | 42.7 | 50.7  | 38.2   | 40.2 |

| Address | Time            | Measurement Time Interval | LAeq | LAmaz | LAmín | LA90 |
|---------|-----------------|---------------------------|------|-------|-------|------|
| 15      | 10/5/2015 5:02  | 1:00:00                   | 46.2 | 64.3  | 38.6  | 41.9 |
| 16      | 10/5/2015 6:02  | 1:00:00                   | 51.1 | 68.7  | 42.6  | 45.6 |
| 17      | 10/5/2015 7:02  | 1:00:00                   | 53   | 68    | 46.6  | 49.5 |
| 18      | 10/5/2015 8:02  | 1:00:00                   | 53.9 | 64    | 48.4  | 50.7 |
| 19      | 10/5/2015 9:02  | 1:00:00                   | 52.8 | 59.9  | 48.2  | 50.3 |
| 20      | 10/5/2015 10:02 | 1:00:00                   | 53.5 | 63.8  | 47.5  | 50.5 |
| 21      | 10/5/2015 11:02 | 1:00:00                   | 53.9 | 64.3  | 48.2  | 50.4 |
| 22      | 10/5/2015 12:02 | 1:00:00                   | 53.8 | 63.9  | 47.6  | 50.2 |
| 23      | 10/5/2015 13:02 | 1:00:00                   | 54   | 62.3  | 47.7  | 51   |
| 24      | 10/5/2015 14:02 | 1:00:00                   | 54.1 | 71    | 47.4  | 50.4 |
| 25      | 10/5/2015 15:02 | 1:00:00                   | 55   | 65.3  | 48.4  | 51.4 |
| 26      | 10/5/2015 16:02 | 1:00:00                   | 54.8 | 66    | 49    | 51.8 |
| 27      | 10/5/2015 17:02 | 1:00:00                   | 54.7 | 70.3  | 48.8  | 51.1 |
| 28      | 10/5/2015 18:02 | 1:00:00                   | 54.3 | 64.7  | 48.5  | 51   |
| 29      | 10/5/2015 19:02 | 1:00:00                   | 52.6 | 65.6  | 48.1  | 50.2 |
| 30      | 10/5/2015 20:02 | 1:00:00                   | 52.2 | 63.2  | 47.3  | 49.9 |
| 31      | 10/5/2015 21:02 | 1:00:00                   | 52.4 | 62.1  | 46.9  | 49.4 |
| 32      | 10/5/2015 22:02 | 1:00:00                   | 50.4 | 63.9  | 45.8  | 48.2 |
| 33      | 10/5/2015 23:02 | 1:00:00                   | 48.9 | 53.4  | 45.2  | 46.7 |
| 34      | 10/6/2015 0:02  | 1:00:00                   | 46.1 | 53.6  | 41.5  | 43.6 |
| 35      | 10/6/2015 1:02  | 1:00:00                   | 44.3 | 52.7  | 39.8  | 42.3 |
| 36      | 10/6/2015 2:02  | 1:00:00                   | 43.5 | 48.1  | 40    | 41.4 |
| 37      | 10/6/2015 3:02  | 1:00:00                   | 44.6 | 56.2  | 37.9  | 40.9 |
| 38      | 10/6/2015 4:02  | 1:00:00                   | 45.9 | 59.5  | 39.1  | 41.7 |
| 39      | 10/6/2015 5:02  | 1:00:00                   | 47.3 | 55.1  | 41    | 43.6 |
| 40      | 10/6/2015 6:02  | 1:00:00                   | 51.6 | 60.3  | 46.1  | 48.7 |
| 41      | 10/6/2015 7:02  | 1:00:00                   | 53.5 | 62    | 48.9  | 51.8 |
| 42      | 10/6/2015 8:02  | 1:00:00                   | 52.7 | 59.7  | 49.4  | 50.7 |
| 43      | 10/6/2015 9:02  | 1:00:00                   | 51.7 | 65.9  | 47.4  | 49.9 |
| 44      | 10/6/2015 10:02 | 1:00:00                   | 52.4 | 62.3  | 47.2  | 49.7 |
| 45      | 10/6/2015 11:02 | 1:00:00                   | 51.9 | 62.2  | 47.5  | 49.8 |
| 46      | 10/6/2015 12:02 | 1:00:00                   | 53.1 | 70.1  | 46.8  | 49.6 |
| 47      | 10/6/2015 13:02 | 1:00:00                   | 52.5 | 65    | 46.5  | 49.7 |
| 48      | 10/6/2015 14:02 | 1:00:00                   | 53.1 | 58.7  | 48.3  | 50.9 |
| 49      | 10/6/2015 15:02 | 1:00:00                   | 54.9 | 66.5  | 50.7  | 52.6 |
| 50      | 10/6/2015 16:02 | 1:00:00                   | 55.1 | 66.7  | 50.4  | 52.8 |
| 51      | 10/6/2015 17:02 | 1:00:00                   | 54.7 | 62.6  | 50.8  | 52.9 |
| 52      | 10/6/2015 18:02 | 1:00:00                   | 54.2 | 74.1  | 47.9  | 51.7 |
| 53      | 10/6/2015 19:02 | 1:00:00                   | 51.9 | 63.9  | 48.2  | 50.2 |
| 54      | 10/6/2015 20:02 | 1:00:00                   | 51.8 | 57.7  | 47.8  | 50.1 |
| 55      | 10/6/2015 21:02 | 1:00:00                   | 51.9 | 65.1  | 47.7  | 49.6 |
| 56      | 10/6/2015 22:02 | 1:00:00                   | 51.1 | 71.4  | 45.4  | 47.8 |
| 57      | 10/6/2015 23:02 | 1:00:00                   | 48.9 | 57.5  | 43.7  | 46.3 |

| Address | Time           | Measurement Time Interval | LAeq | LAmaz | L Amin | LA90 |
|---------|----------------|---------------------------|------|-------|--------|------|
| 58      | 10/7/2015 0:02 | 1:00:00                   | 46.7 | 55.8  | 41.5   | 44.1 |
| 59      | 10/7/2015 1:02 | 1:00:00                   | 46.3 | 54.6  | 39.9   | 41.9 |
| 60      | 10/7/2015 2:02 | 1:00:00                   | 46.1 | 59    | 39.1   | 42.3 |
| 61      | 10/7/2015 3:02 | 1:00:00                   | 44.6 | 59    | 39.5   | 41.8 |
| 62      | 10/7/2015 4:02 | 1:00:00                   | 45.6 | 52.9  | 41.7   | 43.2 |
| 63      | 10/7/2015 5:02 | 1:00:00                   | 48.4 | 55.5  | 42.6   | 44.8 |
| 64      | 10/7/2015 6:02 | 1:00:00                   | 52.4 | 58.5  | 43.9   | 49.3 |
| 65      | 10/7/2015 7:02 | 1:00:00                   | 54.6 | 59    | 50.2   | 52.7 |

# MP11

| Address | Time            | Measurement Time Interval | LAeq | LAmx | L Amin | LA90 |
|---------|-----------------|---------------------------|------|------|--------|------|
| 2       | 9/28/2015 19:47 | 1:00:00                   | 49.5 | 63   | 45.6   | 47.5 |
| 3       | 9/28/2015 20:47 | 1:00:00                   | 50   | 63.7 | 46.3   | 48.2 |
| 4       | 9/28/2015 21:47 | 1:00:00                   | 49.1 | 62   | 45.7   | 47.6 |
| 5       | 9/28/2015 22:47 | 1:00:00                   | 50.3 | 67.3 | 45.1   | 47.2 |
| 6       | 9/28/2015 23:47 | 1:00:00                   | 48.7 | 55.8 | 45.1   | 47   |
| 7       | 9/29/2015 0:47  | 1:00:00                   | 48.6 | 61.1 | 44.6   | 46.3 |
| 8       | 9/29/2015 1:47  | 1:00:00                   | 48.9 | 58.5 | 44.3   | 46.4 |
| 9       | 9/29/2015 2:47  | 1:00:00                   | 49.6 | 62.6 | 44.4   | 47.2 |
| 10      | 9/29/2015 3:47  | 1:00:00                   | 48.5 | 59.6 | 44.1   | 46.2 |
| 11      | 9/29/2015 4:47  | 1:00:00                   | 49.6 | 69.4 | 44.2   | 46.8 |
| 12      | 9/29/2015 5:47  | 1:00:00                   | 50.7 | 66.7 | 44.9   | 47.7 |
| 13      | 9/29/2015 6:47  | 1:00:00                   | 53.2 | 64.1 | 47.7   | 50.6 |
| 14      | 9/29/2015 7:47  | 1:00:00                   | 54.6 | 65   | 50     | 52.5 |
| 15      | 9/29/2015 8:47  | 1:00:00                   | 54.6 | 65.8 | 48.6   | 52.2 |
| 16      | 9/29/2015 9:47  | 1:00:00                   | 56.7 | 71.7 | 49.2   | 52.3 |
| 17      | 9/29/2015 10:47 | 1:00:00                   | 57.8 | 72   | 49.5   | 53   |
| 18      | 9/29/2015 11:47 | 1:00:00                   | 59.8 | 75   | 49.6   | 53.8 |
| 19      | 9/29/2015 12:47 | 1:00:00                   | 60.2 | 74.9 | 49.7   | 54   |
| 20      | 9/29/2015 13:47 | 1:00:00                   | 58.7 | 71.7 | 49.1   | 53.2 |
| 21      | 9/29/2015 14:47 | 1:00:00                   | 61   | 77.6 | 51.1   | 54.3 |
| 22      | 9/29/2015 15:47 | 1:00:00                   | 61.6 | 76.5 | 50     | 54.2 |
| 2       | 9/29/2015 17:51 | 1:00:00                   | 55.8 | 72.7 | 46.8   | 51.2 |
| 3       | 9/29/2015 18:51 | 1:00:00                   | 54.7 | 73.4 | 49.2   | 51.7 |
| 4       | 9/29/2015 19:51 | 1:00:00                   | 55.3 | 78.6 | 48.5   | 51.1 |
| 5       | 9/29/2015 20:51 | 1:00:00                   | 54.4 | 66.9 | 47.6   | 50.9 |
| 6       | 9/29/2015 21:51 | 1:00:00                   | 53.8 | 68   | 45.9   | 49.7 |
| 7       | 9/29/2015 22:51 | 1:00:00                   | 53   | 66.3 | 45.9   | 49.1 |
| 8       | 9/29/2015 23:51 | 1:00:00                   | 54.1 | 68.3 | 45.8   | 49.8 |
| 9       | 9/30/2015 0:51  | 1:00:00                   | 56   | 68.3 | 45.9   | 51   |
| 10      | 9/30/2015 1:51  | 1:00:00                   | 54.2 | 67.3 | 45.6   | 49.3 |
| 11      | 9/30/2015 2:51  | 1:00:00                   | 50.7 | 67.4 | 43.1   | 46.1 |
| 12      | 9/30/2015 3:51  | 1:00:00                   | 47.6 | 67   | 43.3   | 45.4 |
| 13      | 9/30/2015 4:51  | 1:00:00                   | 49   | 69   | 43.8   | 46   |
| 14      | 9/30/2015 5:51  | 1:00:00                   | 51   | 67.4 | 45.3   | 47.9 |
| 15      | 9/30/2015 6:51  | 1:00:00                   | 52.9 | 75.2 | 47.7   | 50.1 |
| 16      | 9/30/2015 7:51  | 1:00:00                   | 53.1 | 71.6 | 49.1   | 51   |
| 17      | 9/30/2015 8:51  | 1:00:00                   | 54.3 | 74.4 | 48.1   | 50.6 |
| 18      | 9/30/2015 9:51  | 1:00:00                   | 54.1 | 67.6 | 48.2   | 50.8 |
| 19      | 9/30/2015 10:51 | 1:00:00                   | 57.1 | 71   | 48.8   | 52.4 |
| 20      | 9/30/2015 11:51 | 1:00:00                   | 57.4 | 71.3 | 47.8   | 51.9 |
| 21      | 9/30/2015 12:51 | 1:00:00                   | 56.5 | 69.4 | 48.6   | 52.7 |
| 22      | 9/30/2015 13:51 | 1:00:00                   | 55.9 | 70.7 | 48.1   | 51.8 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | L Amin | LA90 |
|---------|-----------------|---------------------------|------|------|--------|------|
| 23      | 9/30/2015 14:51 | 1:00:00                   | 55.3 | 67.5 | 46     | 50.7 |
| 24      | 9/30/2015 15:51 | 1:00:00                   | 53.9 | 66.6 | 46.9   | 50.4 |
| 25      | 9/30/2015 16:51 | 1:00:00                   | 53.3 | 67   | 46.7   | 49.8 |
| 26      | 9/30/2015 17:51 | 1:00:00                   | 51.3 | 68.7 | 46     | 48.1 |
| 27      | 9/30/2015 18:51 | 1:00:00                   | 50.2 | 70.3 | 46.2   | 48.2 |
| 28      | 9/30/2015 19:51 | 1:00:00                   | 50.3 | 67.7 | 46.1   | 48.3 |
| 29      | 9/30/2015 20:51 | 1:00:00                   | 50   | 57.5 | 45.4   | 47.9 |
| 30      | 9/30/2015 21:51 | 1:00:00                   | 48.7 | 64   | 44.5   | 46.8 |
| 31      | 9/30/2015 22:51 | 1:00:00                   | 49.1 | 62   | 44.7   | 46.7 |
| 32      | 9/30/2015 23:51 | 1:00:00                   | 48.4 | 63.2 | 44.4   | 46.2 |
| 33      | 10/1/2015 0:51  | 1:00:00                   | 48.2 | 62.5 | 44.1   | 45.9 |
| 34      | 10/1/2015 1:51  | 1:00:00                   | 46.4 | 54.9 | 43.8   | 45.3 |
| 35      | 10/1/2015 2:51  | 1:00:00                   | 46.4 | 58.2 | 43.5   | 45.2 |
| 36      | 10/1/2015 3:51  | 1:00:00                   | 46.2 | 52.9 | 43.4   | 45.1 |
| 37      | 10/1/2015 4:51  | 1:00:00                   | 48   | 63.6 | 44.3   | 46.1 |
| 38      | 10/1/2015 5:51  | 1:00:00                   | 49.5 | 63.1 | 44.9   | 47.5 |
| 39      | 10/1/2015 6:51  | 1:00:00                   | 52.2 | 68.5 | 47.7   | 49.8 |
| 40      | 10/1/2015 7:51  | 1:00:00                   | 53.2 | 64.2 | 49.1   | 51.6 |
| 41      | 10/1/2015 8:51  | 1:00:00                   | 52.9 | 67.5 | 47.9   | 50.6 |
| 42      | 10/1/2015 9:51  | 1:00:00                   | 53.3 | 65.1 | 45.5   | 49.6 |
| 43      | 10/1/2015 10:51 | 1:00:00                   | 53   | 67.9 | 45.4   | 48.9 |
| 44      | 10/1/2015 11:51 | 1:00:00                   | 53.4 | 66.2 | 45.8   | 49   |
| 45      | 10/1/2015 12:51 | 1:00:00                   | 55   | 69.1 | 46.4   | 51.1 |
| 46      | 10/1/2015 13:51 | 1:00:00                   | 56.2 | 71   | 46.5   | 50.7 |
| 47      | 10/1/2015 14:51 | 1:00:00                   | 56.1 | 68.2 | 48.1   | 51.3 |
| 48      | 10/1/2015 15:51 | 1:00:00                   | 55.4 | 68.8 | 47.4   | 51   |
| 49      | 10/1/2015 16:51 | 1:00:00                   | 54.3 | 69.1 | 46.9   | 50.2 |
| 50      | 10/1/2015 17:51 | 1:00:00                   | 52.6 | 65.1 | 46.7   | 49.5 |
| 51      | 10/1/2015 18:51 | 1:00:00                   | 52.6 | 64.7 | 46.7   | 49.7 |
| 52      | 10/1/2015 19:51 | 1:00:00                   | 52.1 | 67   | 46.1   | 48.7 |
| 53      | 10/1/2015 20:51 | 1:00:00                   | 51.2 | 62.4 | 47     | 48.8 |
| 54      | 10/1/2015 21:51 | 1:00:00                   | 50.2 | 65.6 | 46.1   | 48   |
| 55      | 10/1/2015 22:51 | 1:00:00                   | 48.2 | 62.5 | 45     | 46.9 |
| 56      | 10/1/2015 23:51 | 1:00:00                   | 47.9 | 57.1 | 45     | 46.6 |
| 57      | 10/2/2015 0:51  | 1:00:00                   | 48.6 | 62   | 44.7   | 46.5 |
| 58      | 10/2/2015 1:51  | 1:00:00                   | 49.2 | 72.3 | 44.2   | 45.8 |
| 59      | 10/2/2015 2:51  | 1:00:00                   | 47   | 54.9 | 44.1   | 45.6 |
| 60      | 10/2/2015 3:51  | 1:00:00                   | 47.4 | 57.5 | 43.5   | 45.8 |
| 61      | 10/2/2015 4:51  | 1:00:00                   | 47   | 60   | 43     | 45.6 |
| 62      | 10/2/2015 5:51  | 1:00:00                   | 48.6 | 62.6 | 44.5   | 46.3 |
| 63      | 10/2/2015 6:51  | 1:00:00                   | 50.1 | 64.6 | 45.8   | 47.8 |
| 64      | 10/2/2015 7:51  | 1:00:00                   | 51.9 | 67.3 | 46.8   | 48.8 |
| 65      | 10/2/2015 8:51  | 1:00:00                   | 53.5 | 64.5 | 47.1   | 49.9 |



| Address | Time            | Measurement Time Interval | LAeq | LAmx | L Amin | LA90 |
|---------|-----------------|---------------------------|------|------|--------|------|
| 66      | 10/2/2015 9:51  | 1:00:00                   | 54   | 67.7 | 46     | 50   |
| 67      | 10/2/2015 10:51 | 1:00:00                   | 52.9 | 66.4 | 45.2   | 48.8 |
| 68      | 10/2/2015 11:51 | 1:00:00                   | 51.9 | 66.6 | 44.9   | 48   |
| 69      | 10/2/2015 12:51 | 1:00:00                   | 53.7 | 65.2 | 46.5   | 50.3 |
| 70      | 10/2/2015 13:51 | 1:00:00                   | 54.7 | 69.9 | 45.4   | 50.6 |
| 71      | 10/2/2015 14:51 | 1:00:00                   | 57.9 | 79.4 | 48.1   | 52.6 |
| 72      | 10/2/2015 15:51 | 1:00:00                   | 57.2 | 72.1 | 47.6   | 51.6 |
| 73      | 10/2/2015 16:51 | 1:00:00                   | 58.2 | 77.5 | 47.3   | 51.2 |
| 74      | 10/2/2015 17:51 | 1:00:00                   | 58.9 | 84.7 | 45.9   | 48.6 |
| 75      | 10/2/2015 18:51 | 1:00:00                   | 48.8 | 67.3 | 45.1   | 47.2 |
| 76      | 10/2/2015 19:51 | 1:00:00                   | 49.1 | 68.8 | 45.1   | 46.6 |
| 77      | 10/2/2015 20:51 | 1:00:00                   | 47.9 | 57   | 45.1   | 46.7 |
| 78      | 10/2/2015 21:51 | 1:00:00                   | 47.9 | 58.6 | 45.4   | 46.9 |
| 79      | 10/2/2015 22:51 | 1:00:00                   | 47.5 | 57.3 | 44.7   | 46.5 |
| 80      | 10/2/2015 23:51 | 1:00:00                   | 47.4 | 57.8 | 43.7   | 46.1 |
| 81      | 10/3/2015 0:51  | 1:00:00                   | 48.1 | 69.4 | 43.5   | 45.4 |
| 82      | 10/3/2015 1:51  | 1:00:00                   | 47   | 57.3 | 43.5   | 45.4 |
| 83      | 10/3/2015 2:51  | 1:00:00                   | 46.8 | 54   | 43.1   | 45.3 |
| 84      | 10/3/2015 3:51  | 1:00:00                   | 46.8 | 56.3 | 42.9   | 45   |
| 85      | 10/3/2015 4:51  | 1:00:00                   | 47.1 | 61.7 | 42.6   | 44.8 |
| 86      | 10/3/2015 5:51  | 1:00:00                   | 47.3 | 67.2 | 42.9   | 44.9 |
| 87      | 10/3/2015 6:51  | 1:00:00                   | 48.9 | 72.8 | 42.9   | 45.5 |
| 88      | 10/3/2015 7:51  | 1:00:00                   | 49.4 | 66.6 | 44     | 46.4 |
| 89      | 10/3/2015 8:51  | 1:00:00                   | 50.5 | 64.9 | 44.3   | 47.1 |
| 90      | 10/3/2015 9:51  | 1:00:00                   | 49.4 | 66.4 | 44.5   | 46.8 |
| 91      | 10/3/2015 10:51 | 1:00:00                   | 49.1 | 70.3 | 44.2   | 46.5 |
| 92      | 10/3/2015 11:51 | 1:00:00                   | 50.5 | 76.1 | 44.6   | 47.2 |
| 93      | 10/3/2015 12:51 | 1:00:00                   | 49.3 | 62.4 | 43.8   | 46.6 |
| 94      | 10/3/2015 13:51 | 1:00:00                   | 48.5 | 67.9 | 42.7   | 45.4 |
| 2       | 10/3/2015 16:12 | 1:00:00                   | 48   | 67.2 | 42.8   | 45.1 |
| 3       | 10/3/2015 17:12 | 1:00:00                   | 48.7 | 59.6 | 44.6   | 46.7 |
| 4       | 10/3/2015 18:12 | 1:00:00                   | 48.8 | 69.1 | 45     | 46.4 |
| 5       | 10/3/2015 19:12 | 1:00:00                   | 49   | 63.5 | 45.3   | 46.7 |
| 6       | 10/3/2015 20:12 | 1:00:00                   | 49.2 | 56.2 | 45.4   | 47.4 |
| 7       | 10/3/2015 21:12 | 1:00:00                   | 48.7 | 58.3 | 45     | 46.8 |
| 8       | 10/3/2015 22:12 | 1:00:00                   | 49.2 | 57.5 | 45     | 46.5 |
| 9       | 10/3/2015 23:12 | 1:00:00                   | 51.2 | 60   | 44.6   | 47.4 |
| 10      | 10/4/2015 0:12  | 1:00:00                   | 52.7 | 61.8 | 44.9   | 47.8 |
| 11      | 10/4/2015 1:12  | 1:00:00                   | 51.2 | 62   | 44.7   | 46.8 |
| 12      | 10/4/2015 2:12  | 1:00:00                   | 50.7 | 61.2 | 44.3   | 46.7 |
| 13      | 10/4/2015 3:12  | 1:00:00                   | 50.5 | 62.7 | 43.4   | 46.4 |
| 14      | 10/4/2015 4:12  | 1:00:00                   | 49.4 | 60.6 | 43.7   | 45.8 |
| 15      | 10/4/2015 5:12  | 1:00:00                   | 49.2 | 64.1 | 43.8   | 46   |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmn | LA90 |
|---------|-----------------|---------------------------|------|------|------|------|
| 16      | 10/4/2015 6:12  | 1:00:00                   | 50.2 | 65.2 | 45.1 | 47.4 |
| 17      | 10/4/2015 7:12  | 1:00:00                   | 53.1 | 70.3 | 47.3 | 49.8 |
| 18      | 10/4/2015 8:12  | 1:00:00                   | 53   | 62.6 | 48.3 | 50.8 |
| 19      | 10/4/2015 9:12  | 1:00:00                   | 52   | 60.8 | 47.8 | 50.1 |
| 20      | 10/4/2015 10:12 | 1:00:00                   | 52.5 | 62.9 | 47.7 | 50.2 |
| 21      | 10/4/2015 11:12 | 1:00:00                   | 53   | 67.4 | 47.9 | 50.2 |
| 22      | 10/4/2015 12:12 | 1:00:00                   | 51.8 | 62.2 | 47.7 | 50   |
| 23      | 10/4/2015 13:12 | 1:00:00                   | 51.7 | 60.7 | 48.1 | 50.1 |
| 24      | 10/4/2015 14:12 | 1:00:00                   | 51.6 | 62.1 | 48.1 | 49.9 |
| 25      | 10/4/2015 15:12 | 1:00:00                   | 52.3 | 62.9 | 49   | 50.4 |
| 26      | 10/4/2015 16:12 | 1:00:00                   | 52.3 | 62.4 | 49.1 | 50.7 |
| 27      | 10/4/2015 17:12 | 1:00:00                   | 53.2 | 69.2 | 48.3 | 50.1 |
| 28      | 10/4/2015 18:12 | 1:00:00                   | 51.8 | 59.4 | 48.4 | 49.9 |
| 29      | 10/4/2015 19:12 | 1:00:00                   | 51   | 61   | 47.7 | 49.6 |
| 30      | 10/4/2015 20:12 | 1:00:00                   | 51.5 | 59.7 | 48.8 | 50.2 |
| 31      | 10/4/2015 21:12 | 1:00:00                   | 52   | 60.9 | 48.8 | 50.1 |
| 32      | 10/4/2015 22:12 | 1:00:00                   | 49.9 | 58.2 | 46.4 | 48.3 |
| 33      | 10/4/2015 23:12 | 1:00:00                   | 48.1 | 51.8 | 45.5 | 46.6 |
| 34      | 10/5/2015 0:12  | 1:00:00                   | 46.5 | 53.5 | 43.5 | 45.2 |
| 35      | 10/5/2015 1:12  | 1:00:00                   | 45.8 | 55.1 | 43.6 | 45   |
| 36      | 10/5/2015 2:12  | 1:00:00                   | 45.8 | 53.5 | 43.3 | 44.6 |
| 37      | 10/5/2015 3:12  | 1:00:00                   | 45.7 | 57   | 41.6 | 43.6 |
| 38      | 10/5/2015 4:12  | 1:00:00                   | 47   | 58   | 41.8 | 43.8 |
| 39      | 10/5/2015 5:12  | 1:00:00                   | 47.6 | 56.7 | 41.5 | 45.1 |
| 40      | 10/5/2015 6:12  | 1:00:00                   | 50.8 | 55.8 | 45.6 | 48.7 |
| 41      | 10/5/2015 7:12  | 1:00:00                   | 54.3 | 79.4 | 50.5 | 51.7 |
| 42      | 10/5/2015 8:12  | 1:00:00                   | 51.8 | 60.1 | 48.4 | 50.3 |
| 43      | 10/5/2015 9:12  | 1:00:00                   | 50.7 | 58.8 | 47.2 | 49   |
| 44      | 10/5/2015 10:12 | 1:00:00                   | 51.4 | 62.4 | 46.9 | 48.6 |
| 45      | 10/5/2015 11:12 | 1:00:00                   | 51.9 | 67   | 46.9 | 49.1 |
| 46      | 10/5/2015 12:12 | 1:00:00                   | 52.5 | 64.6 | 46.5 | 49.4 |
| 47      | 10/5/2015 13:12 | 1:00:00                   | 51.5 | 60.4 | 45.9 | 48.5 |
| 48      | 10/5/2015 14:12 | 1:00:00                   | 53.6 | 64.6 | 48.1 | 50.4 |
| 49      | 10/5/2015 15:12 | 1:00:00                   | 53.6 | 62.1 | 48.8 | 50.5 |
| 50      | 10/5/2015 16:12 | 1:00:00                   | 53.6 | 67.6 | 48.5 | 50.3 |
| 51      | 10/5/2015 17:12 | 1:00:00                   | 52.8 | 63.9 | 47.7 | 49.7 |
| 52      | 10/5/2015 18:12 | 1:00:00                   | 51.7 | 67.2 | 46.8 | 49   |
| 53      | 10/5/2015 19:12 | 1:00:00                   | 49.8 | 59.4 | 47.1 | 48.5 |
| 54      | 10/5/2015 20:12 | 1:00:00                   | 49.9 | 55.4 | 47.4 | 48.7 |
| 55      | 10/5/2015 21:12 | 1:00:00                   | 50.3 | 63.6 | 47.4 | 48.8 |
| 56      | 10/5/2015 22:12 | 1:00:00                   | 49.1 | 61.7 | 45.8 | 47.2 |
| 57      | 10/5/2015 23:12 | 1:00:00                   | 47.5 | 53.8 | 44.6 | 46   |
| 58      | 10/6/2015 0:12  | 1:00:00                   | 46.9 | 55.6 | 44   | 45.6 |

| Address | Time            | Measurement Time Interval | LAeq | LAmx | LAmin | LA90 |
|---------|-----------------|---------------------------|------|------|-------|------|
| 59      | 10/6/2015 1:12  | 1:00:00                   | 48.2 | 54.5 | 46.5  | 47.3 |
| 60      | 10/6/2015 2:12  | 1:00:00                   | 47.7 | 52.7 | 45.5  | 46.5 |
| 61      | 10/6/2015 3:12  | 1:00:00                   | 46.9 | 55.3 | 44.7  | 45.8 |
| 62      | 10/6/2015 4:12  | 1:00:00                   | 47.7 | 55.7 | 45    | 46.3 |
| 63      | 10/6/2015 5:12  | 1:00:00                   | 48.6 | 53.7 | 44.9  | 46.4 |
| 64      | 10/6/2015 6:12  | 1:00:00                   | 52.9 | 59.3 | 47.8  | 49.8 |
| 65      | 10/6/2015 7:12  | 1:00:00                   | 55.5 | 74.8 | 50.5  | 53.1 |
| 66      | 10/6/2015 8:12  | 1:00:00                   | 54   | 68.2 | 49.4  | 51.7 |
| 67      | 10/6/2015 9:12  | 1:00:00                   | 51.6 | 58.5 | 48.1  | 49.7 |
| 68      | 10/6/2015 10:12 | 1:00:00                   | 51.1 | 60.2 | 47.3  | 49   |