

501 WEST ROUTE 66 AND 532 PARKER DRIVE PROJECT

INITIAL STUDY/PROPOSED MITIGATED NEGATIVE DECLARATION

VOLUME II: APPENDICES

PREPARED FOR:

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NOVEMBER 23, 2020

Appendix I

Noise Measurement Results

User:

Location:

Description:

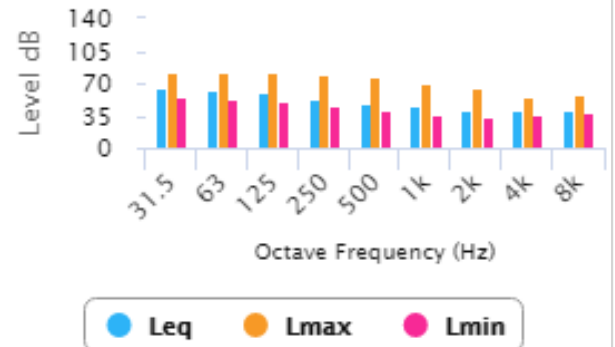
Virtual Dosimeters

	1	2	3	4
	CUSTOM1	CUSTOM2	CUSTOM3	CUSTOM4
Dose	0 %	0 %	0 %	0 %
Projected Dose	0 %	0 %	0 %	0 %
Lavg	--- dB	--- dB	--- dB	--- dB
TWA(8)	--- dB	--- dB	--- dB	--- dB
Projected TWA(8)	--- dB	--- dB	--- dB	--- dB
Criterion Level	90.0 dB	85.0 dB	85.0 dB	85.0 dB
Threshold Level	90.0 dB	80.0 dB	80.0 dB	80.0 dB
Exchange Rate	3 dB	3 dB	3 dB	3 dB
LEP'd/Lex,8h	48.9 dB	48.9 dB	48.9 dB	48.9 dB
Projected LEP'd/Lex,8h	52.3 dB	52.3 dB	52.3 dB	52.3 dB

Overall Measurement

Start Date & Time	2020-02-03 14:52:21		
Stop Date & Time	2020-02-03 18:33:06		
Run Time	03:40:45		
Pre-Calibration	-39.2 dB	2019-12-27 09:05:10	
Post-Calibration	---	---	
Motion Percent	0.2 %		
LA _{eq}	52.3 dB		
LC _{peak}	101.0 dB	2020-02-03 17:37:42	
LAS _{max}	73.4 dB	2020-02-03 16:12:55	
LAF _{max}	76.3 dB	2020-02-03 16:12:55	

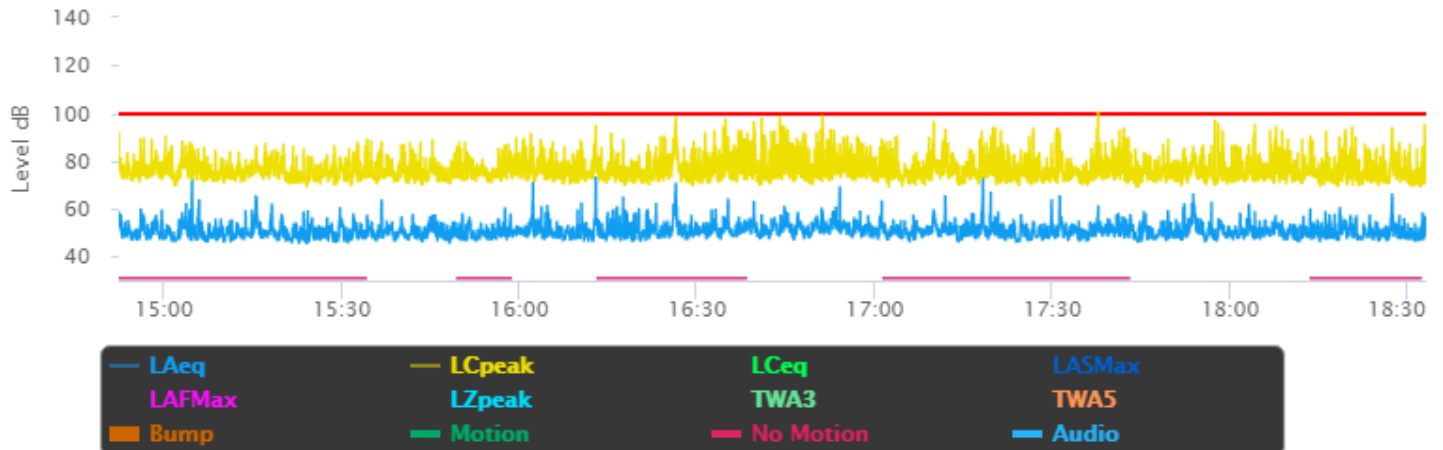
Overall OBA



Meter General Information

Serial Number	10384
Model	730
HW Version	A
FW Version	1.03
Sensitivity (s)	-39.2 dB
Notes	

Time History



User:

Location:

Description:

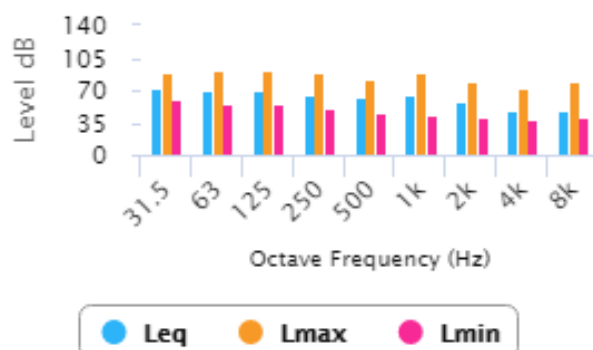
Virtual Dosimeters

	1	2	3	4
	OSHA-PEL	OSHA-HC	ACGIH	NIOSH
Dose	0 %	0.1 %	0.1 %	0.1 %
Projected Dose	0 %	0.2 %	0.1 %	0.1 %
Lavg	--- dB	38.6 dB	56.7 dB	56.7 dB
TWA(8)	--- dB	33.0 dB	53.3 dB	53.3 dB
Projected TWA(8)	--- dB	38.6 dB	56.7 dB	56.7 dB
Criterion Level	90.0 dB	85.0 dB	85.0 dB	85.0 dB
Threshold Level	90.0 dB	80.0 dB	80.0 dB	80.0 dB
Exchange Rate	5 dB	5 dB	3 dB	3 dB
LEP'd/Lex,8h	64.6 dB	64.6 dB	64.6 dB	64.6 dB
Projected LEP'd/Lex,8h	68.0 dB	68.0 dB	68.0 dB	68.0 dB

Overall Measurement

Start Date & Time	2020-02-03 14:54:14		
Stop Date & Time	2020-02-03 18:34:39		
Run Time	03:40:25		
Pre-Calibration	-41.7 dB	2019-12-27 09:06:10	
Post-Calibration	---	---	
Motion Percent	0.4 %		
LAeq	68.0 dB		
LCpeak	112.1 dB	2020-02-03 15:57:34	
LASmax	88.9 dB	2020-02-03 16:02:18	
LAFmax	92.0 dB	2020-02-03 16:02:18	

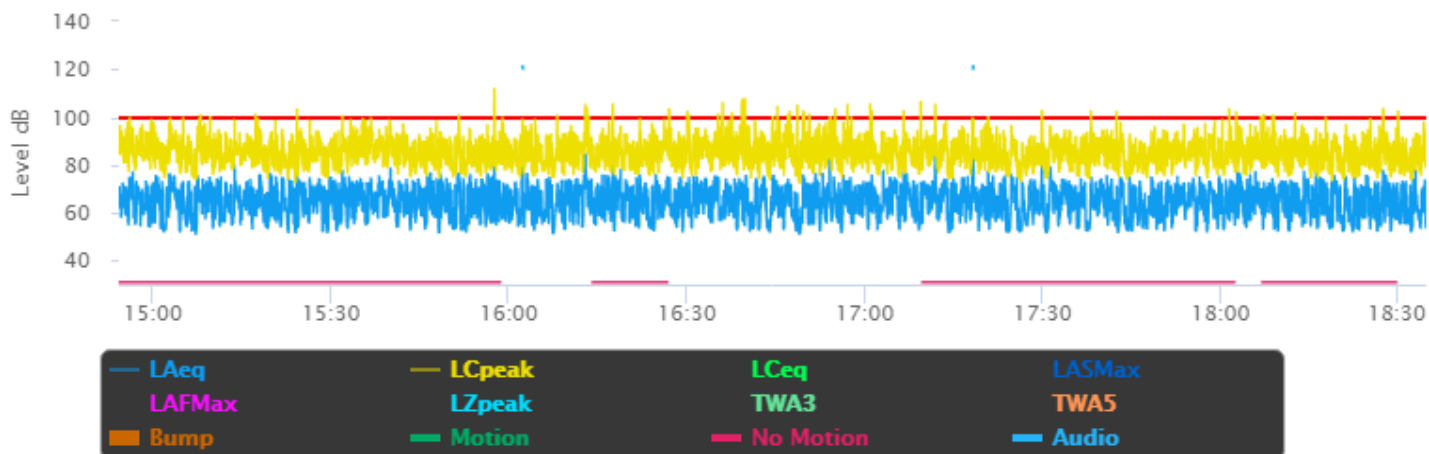
Overall OBA



Meter General Information

Serial Number	10385
Model	730
HW Version	A
FW Version	1.03
Sensitivity (s)	-41.7 dB
Notes	

Time History



User:

Location:

Description:

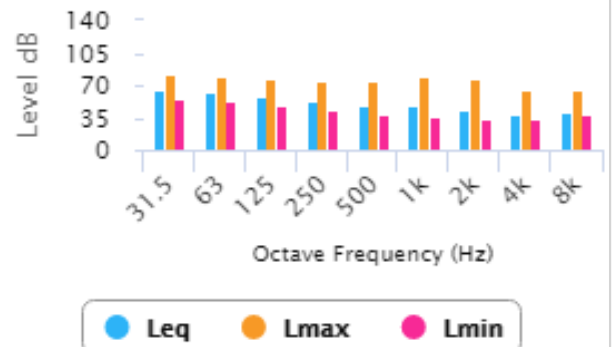
Virtual Dosimeters

	1	2	3	4
	OSHA-PEL	OSHA-HC	ACGIH	NIOSH
Dose	0 %	0 %	0 %	0 %
Projected Dose	0 %	0 %	0 %	0 %
Lavg	--- dB	10.9 dB	38.8 dB	38.8 dB
TWA(8)	--- dB	5.2 dB	35.4 dB	35.4 dB
Projected TWA(8)	--- dB	10.9 dB	38.8 dB	38.8 dB
Criterion Level	90.0 dB	85.0 dB	85.0 dB	85.0 dB
Threshold Level	90.0 dB	80.0 dB	80.0 dB	80.0 dB
Exchange Rate	5 dB	5 dB	3 dB	3 dB
LEP'd/Lex,8h	48.6 dB	48.6 dB	48.6 dB	48.6 dB
Projected LEP'd/Lex,8h	52.0 dB	52.0 dB	52.0 dB	52.0 dB

Overall Measurement

Start Date & Time	2020-02-03 14:51:25		
Stop Date & Time	2020-02-03 18:30:40		
Run Time	03:39:15		
Pre-Calibration	-38.2 dB	2019-12-27 09:04:39	
Post-Calibration	---	---	
Motion Percent	0.1 %		
LAeq	52.0 dB		
LCpeak	99.9 dB	2020-02-03 16:04:26	
LASmax	81.6 dB	2020-02-03 16:04:26	
LAFmax	88.5 dB	2020-02-03 16:04:26	

Overall OBA



Meter General Information

Serial Number	10383
Model	730
HW Version	A
FW Version	1.03
Sensitivity (s)	-38.2 dB
Notes	

Time History

