

<b>Site Number:</b> 1			
<b>Recorded By:</b> Malisos			
<b>Job Number:</b> 135614			
<b>Date:</b> 6/4/13			
<b>Time:</b> 10:06 AM			
<b>Location:</b> Project Site, 160 feet east of western boundary and 100 feet north of Valley Boulevard centerline			
<b>Source of Peak Noise:</b> Tire shop across Valley Boulevard, trucks			
Noise Data			
Leq (dB)	Lmin (dB)	Lmax (dB)	Peak (dB)
64.4	50.7	76.6	100.2

Equipment						
Category	Type	Vendor	Model	Serial No.	Cert. Date	Note
Sound	Sound Level Meter	Brüel & Kjær	2250	2548189	8/16/2011	
	Microphone	Brüel & Kjær	4189	2543364	8/16/2011	
	Preamp	Brüel & Kjær	ZC 0032	4265	8/16/2011	
	Calibrator	Brüel & Kjær	4231	2545667	8/16/2011	
Weather Data						
Est.	Duration: 15 minutes			Sky: partly cloudy		
	Note: dBA Offset = 0.01			Sensor Height (ft): 5 ft		
	Wind Ave Speed (mph / m/s)		Temperature (degrees Fahrenheit)		Barometer Pressure (hPa)	
	3.1 mph		73.6		54.5	

**Photo of Measurement Location**



2250

Instrument:		2250
Application:		BZ7225 Version 2.0.2
Start Time:		06/04/2013 10:06:41
End Time:		06/04/2013 10:21:41
Elapsed Time:		00:15:00
Bandwidth:		Broadband
Max Input Level:		138.85

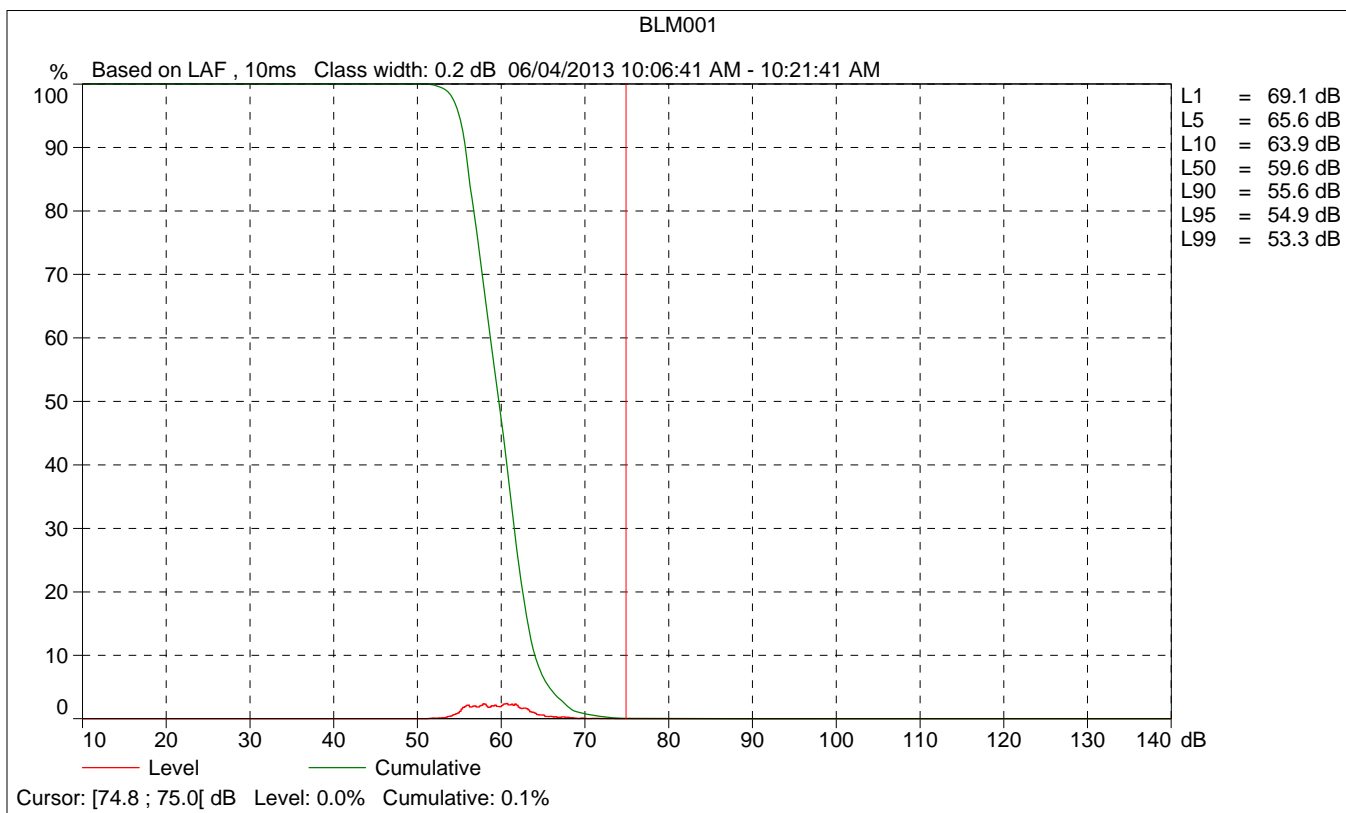
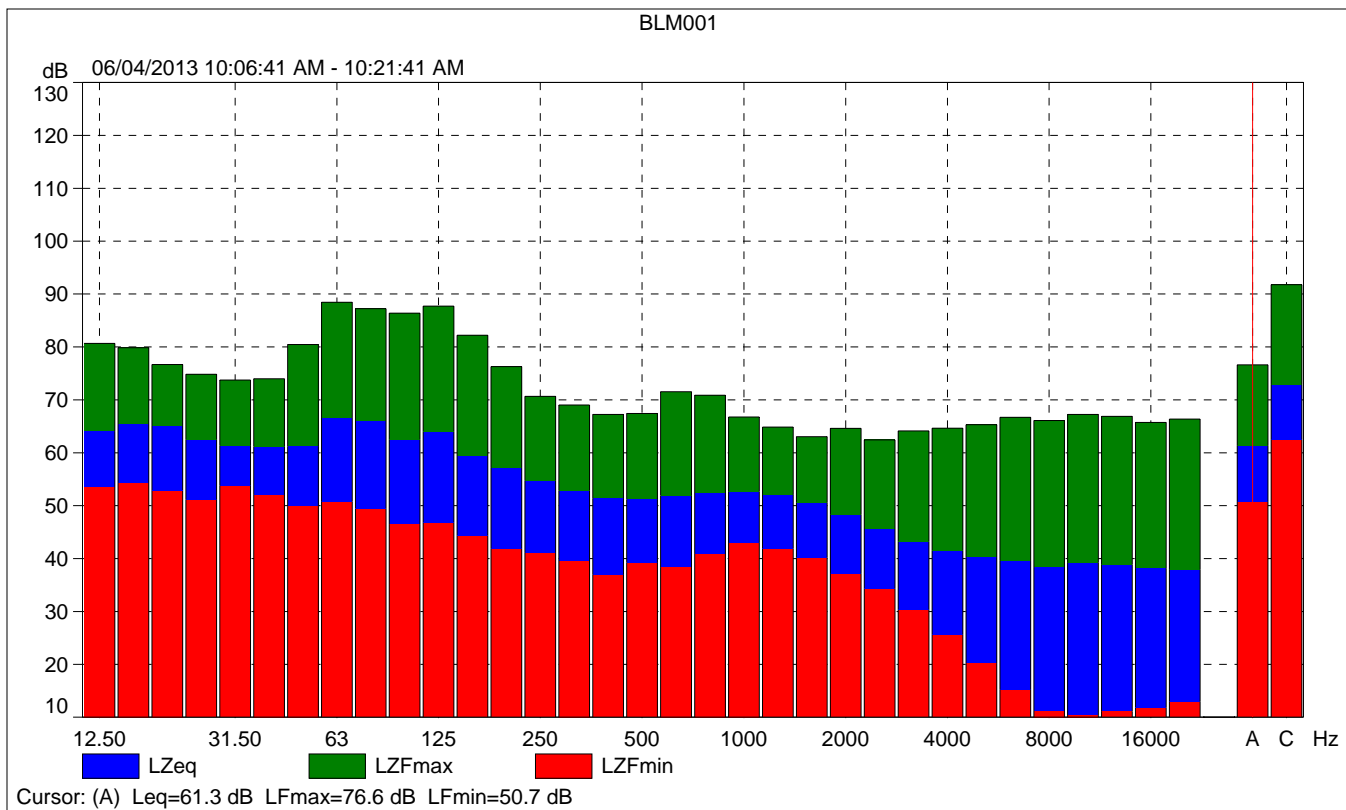
	Time	Frequency
Broadband (excl. Peak):	FSI	AC
Broadband Peak:		C
Spectrum:	FS	Z

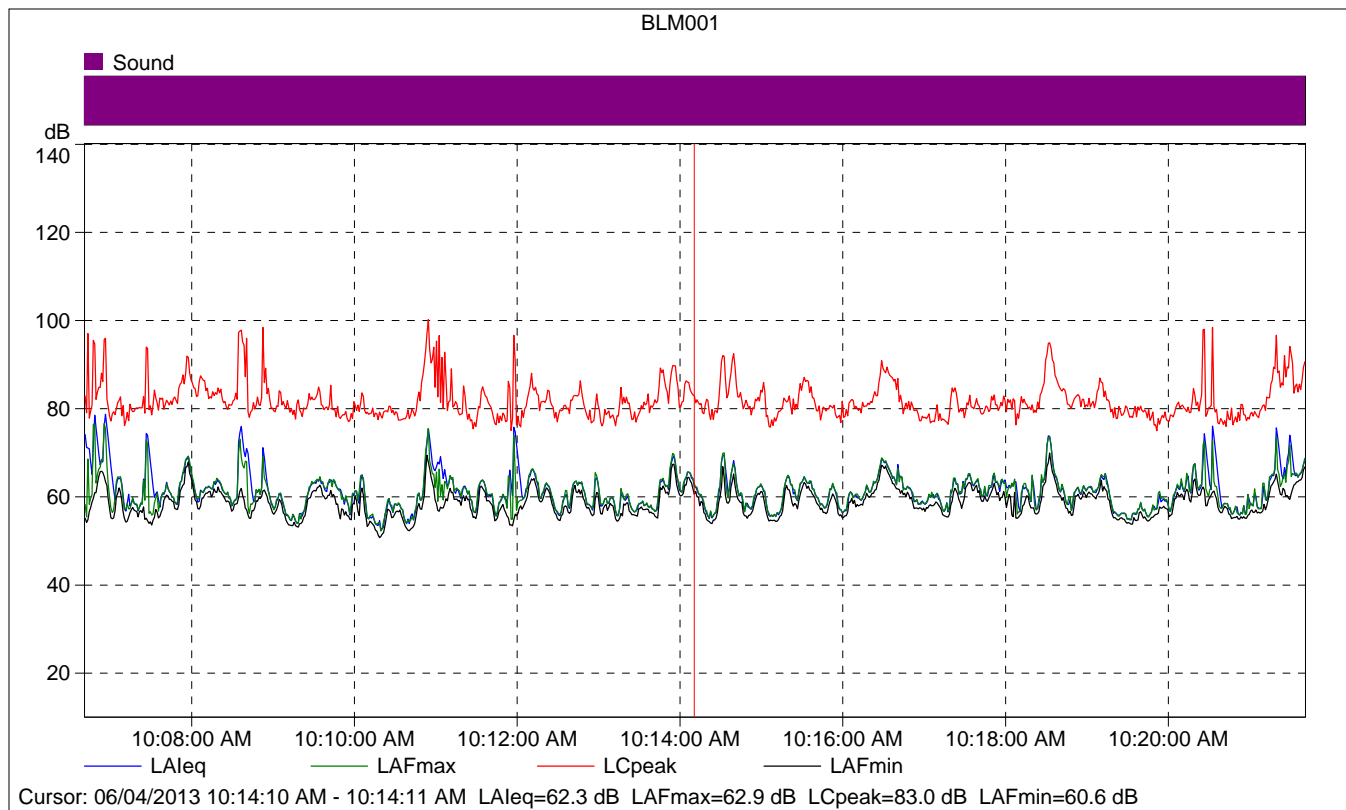
Instrument Serial Number:		2548189
Microphone Serial Number:		2543364
Input:		Top Socket
Windscreen Correction:		None
Sound Field Correction:		Diffuse-field

Calibration Time:		06/03/2013 15:34:22
Calibration Type:		External reference
Sensitivity:		63.60 mV/Pa

BLM001

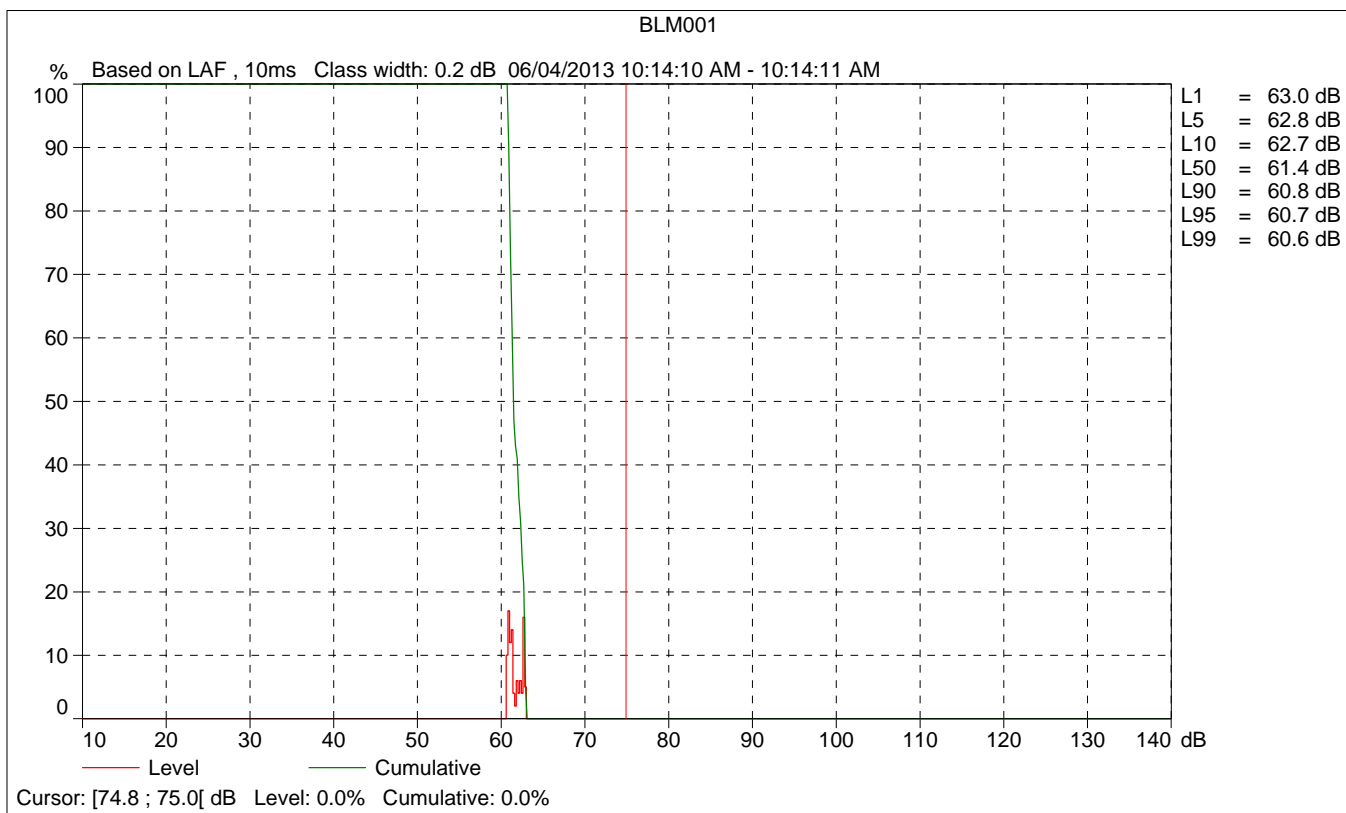
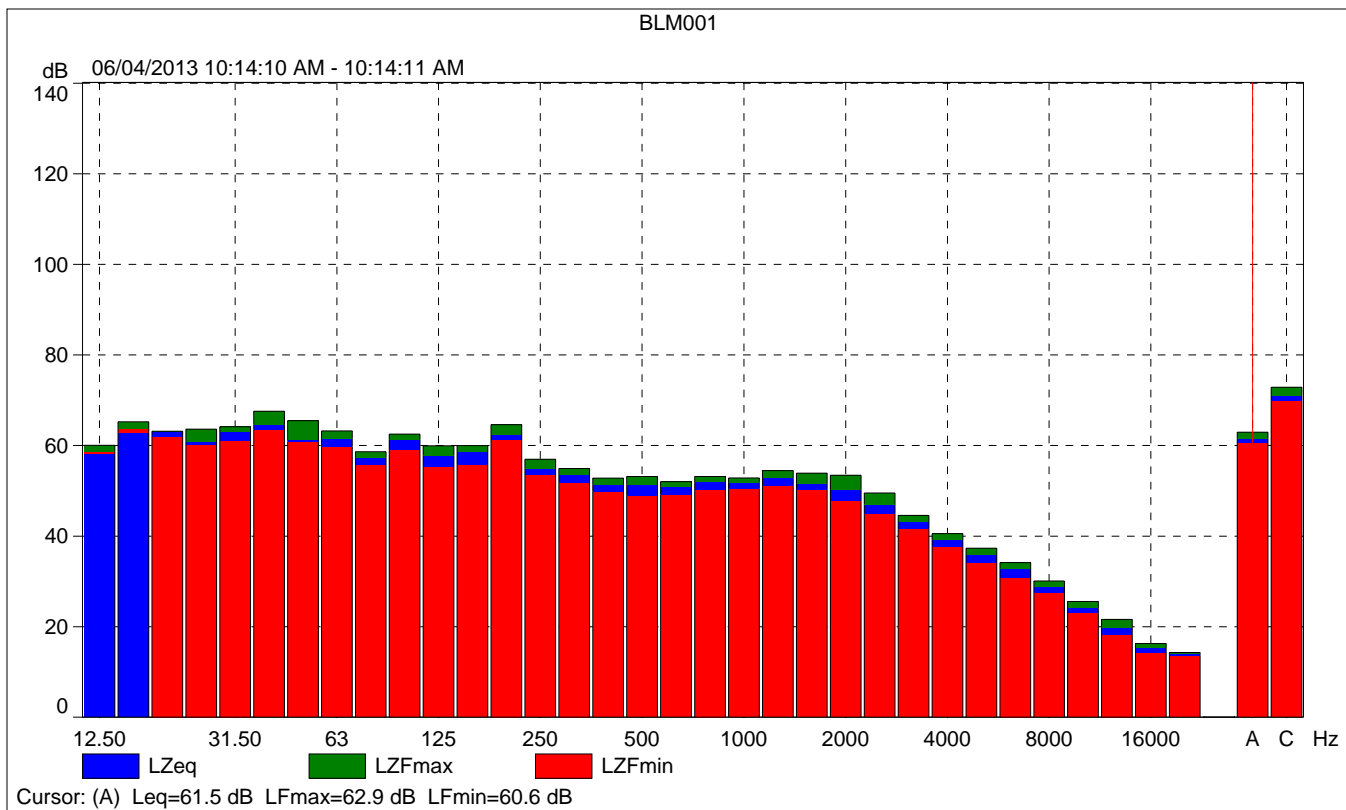
	Start time	End time	Overload [%]	L <sub>A</sub> eq [dB]	L <sub>A</sub> Fmax [dB]	L <sub>A</sub> Fmin [dB]
Value			---	64.4	76.6	50.7
Time	10:06:41 AM	10:21:41 AM				
Date	06/04/2013	06/04/2013				

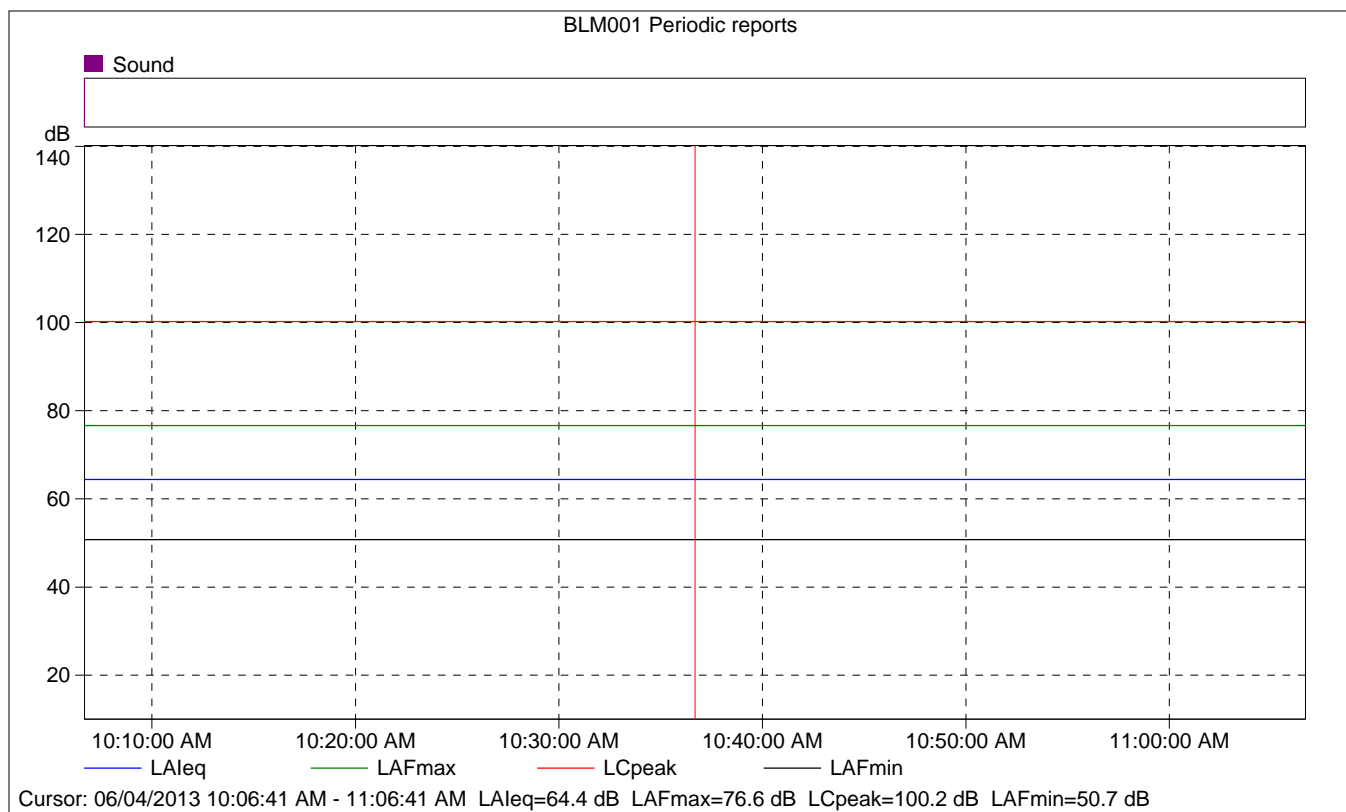




### BLM001

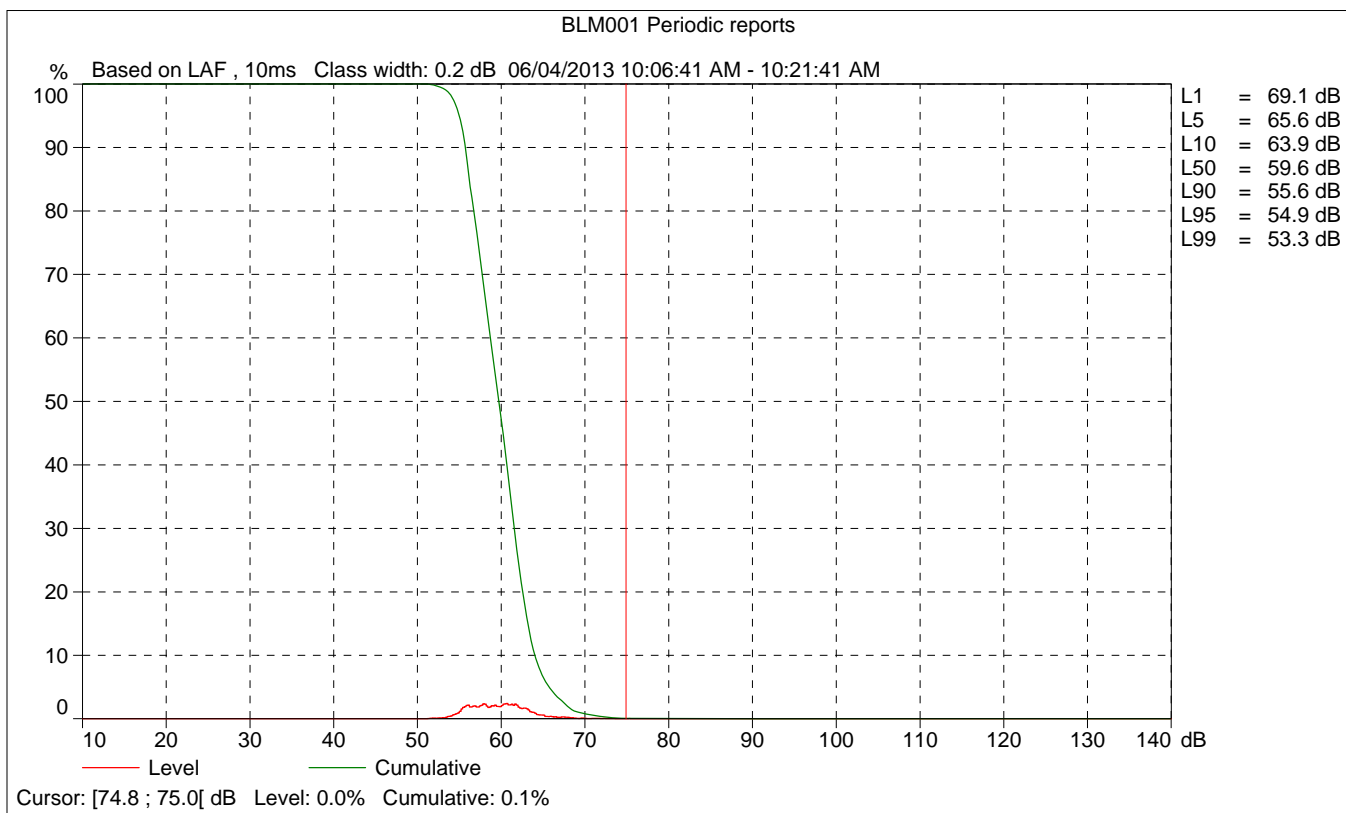
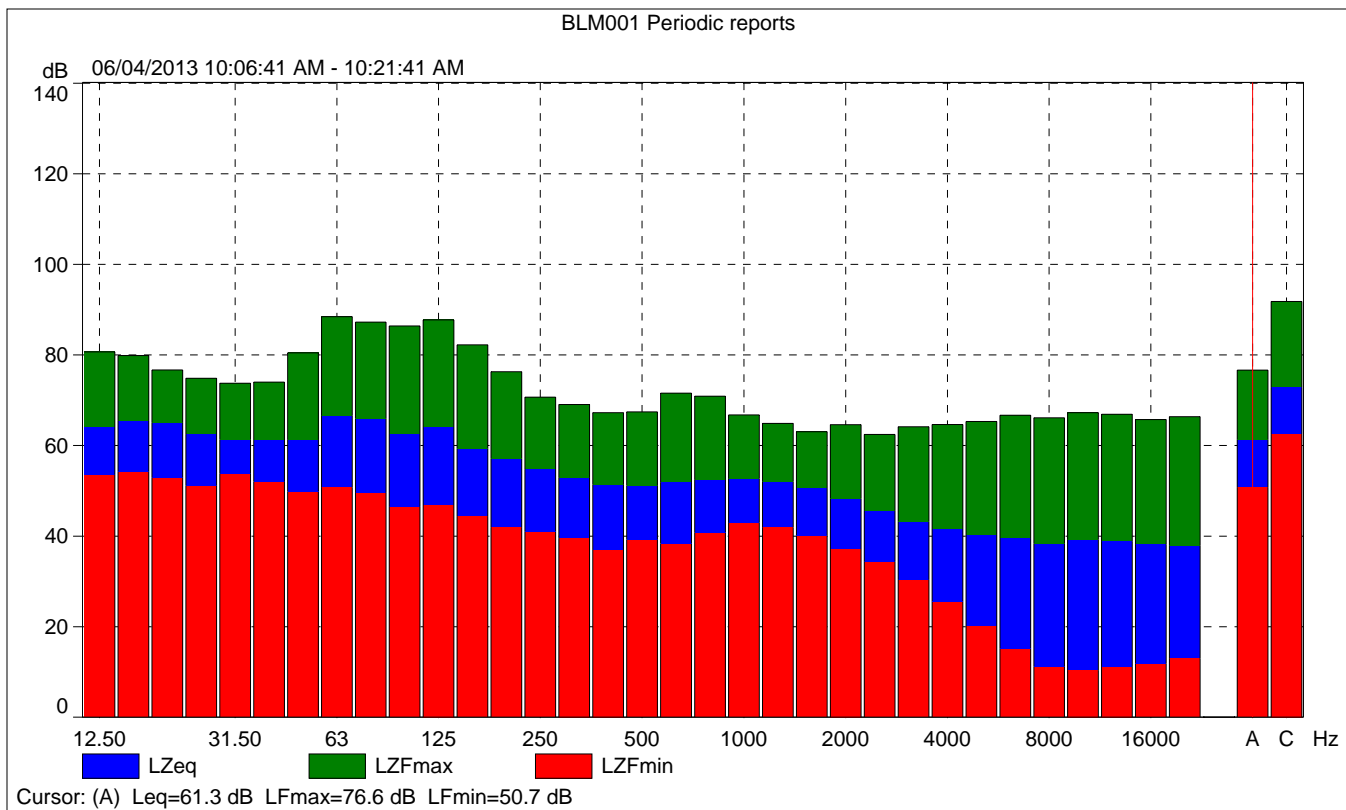
	Start time	Elapsed time	LAeq [dB]	LAFmax [dB]	LAFmin [dB]
Value			62.3	62.9	60.6
Time	10:14:10 AM	0:00:01			
Date	06/04/2013				

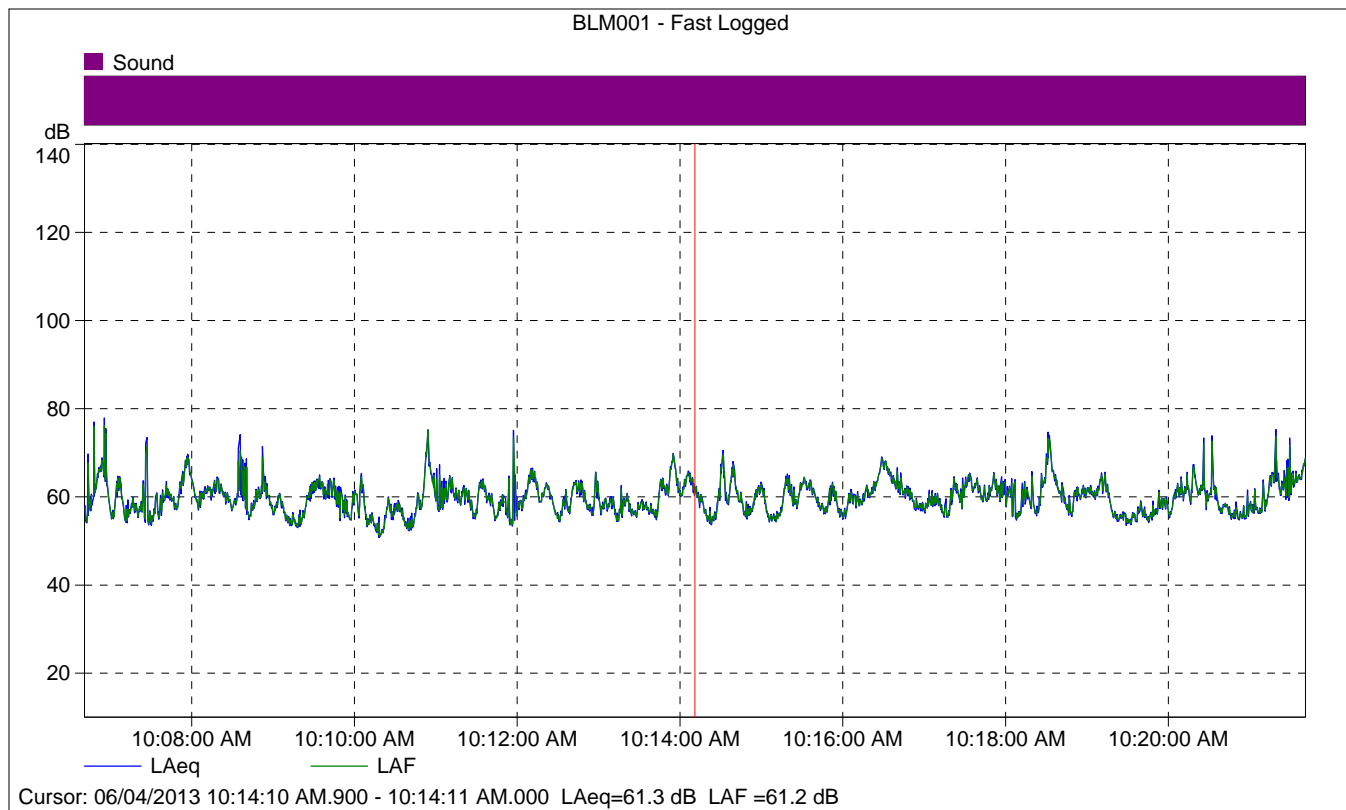




### BLM001 Periodic reports

	Start time	Elapsed time	Overload [%]	LAeq [dB]	LAFmax [dB]	LAFmin [dB]
Value			0.00	64.4	76.6	50.7
Time	10:06:41 AM	0:15:00				
Date	06/04/2013					





### BLM001 - Fast Logged

	Start time	Elapsed time	LAeq [dB]
Value			61.3
Time	10:14:10 AM.900	0:00:00.100	
Date	06/04/2013		



<b>Site Number:</b> 2			
<b>Recorded By:</b> Malisos			
<b>Job Number:</b> 135614			
<b>Date:</b> 6/4/13			
<b>Time:</b> 10:31 AM			
<b>Location:</b> Project Site, along the eastern boundary and approximately 400 feet north of Valley Boulevard centerline			
<b>Source of Peak Noise:</b> Truck accessing site to the east, traffic along Valley Boulevard			
Noise Data			
Leq (dB)	Lmin (dB)	Lmax (dB)	Peak (dB)
59.1	52.0	71.2	97.6

Equipment						
Category	Type	Vendor	Model	Serial No.	Cert. Date	Note
Sound	Sound Level Meter	Brüel & Kjær	2250	2548189	8/16/2011	
	Microphone	Brüel & Kjær	4189	2543364	8/16/2011	
	Preamp	Brüel & Kjær	ZC 0032	4265	8/16/2011	
	Calibrator	Brüel & Kjær	4231	2545667	8/16/2011	
Weather Data						
Est.	Duration: 15 minutes			Sky: partly cloudy		
	Note: dBA Offset = 0.01			Sensor Height (ft): 5 ft		
	Wind Ave Speed (mph / m/s)		Temperature (degrees Fahrenheit)		Barometer Pressure (hPa)	
	0.7 mph		76.7		56.8	

**Photo of Measurement Location**



2250

Instrument:		2250
Application:		BZ7225 Version 2.0.2
Start Time:		06/04/2013 10:31:08
End Time:		06/04/2013 10:46:35
Elapsed Time:		00:15:00
Bandwidth:		Broadband
Max Input Level:		138.85

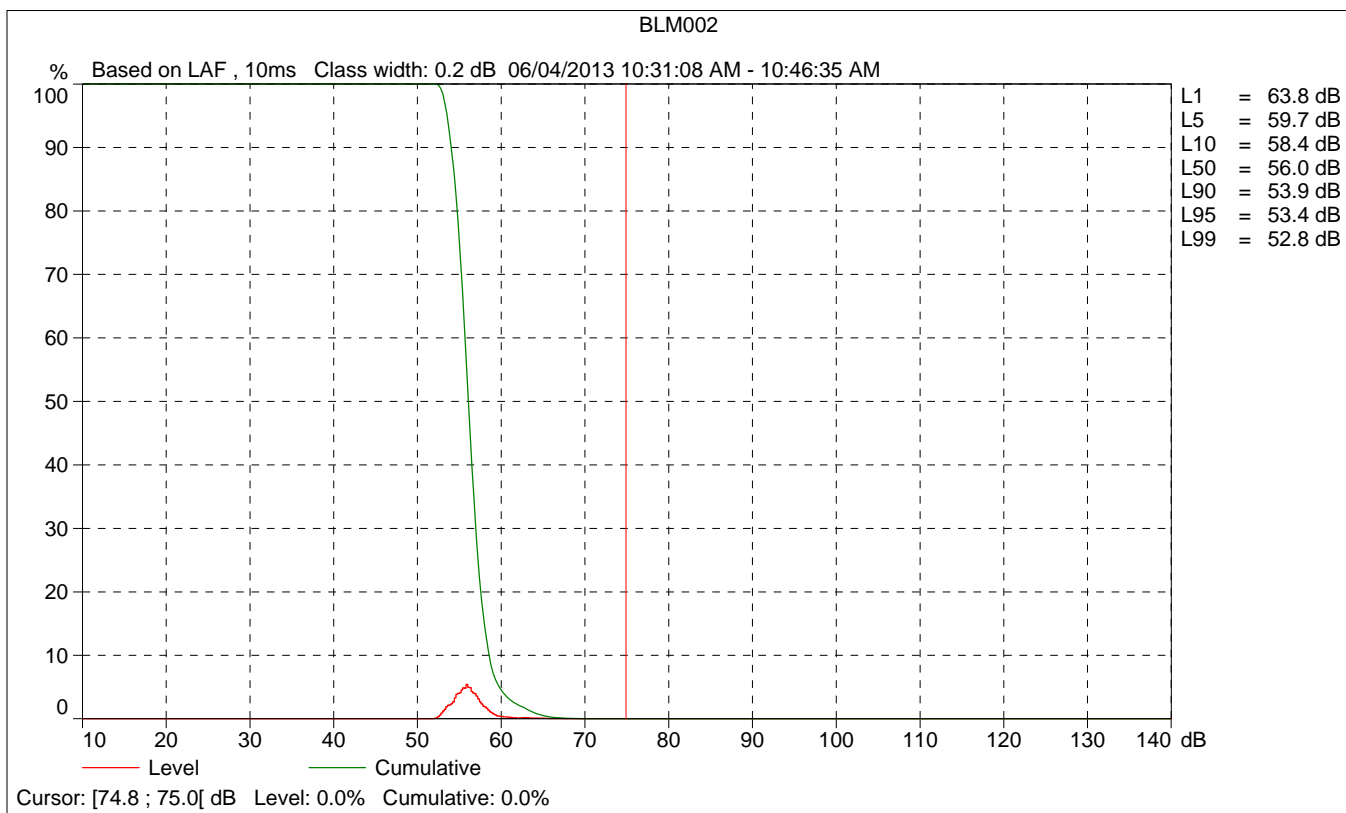
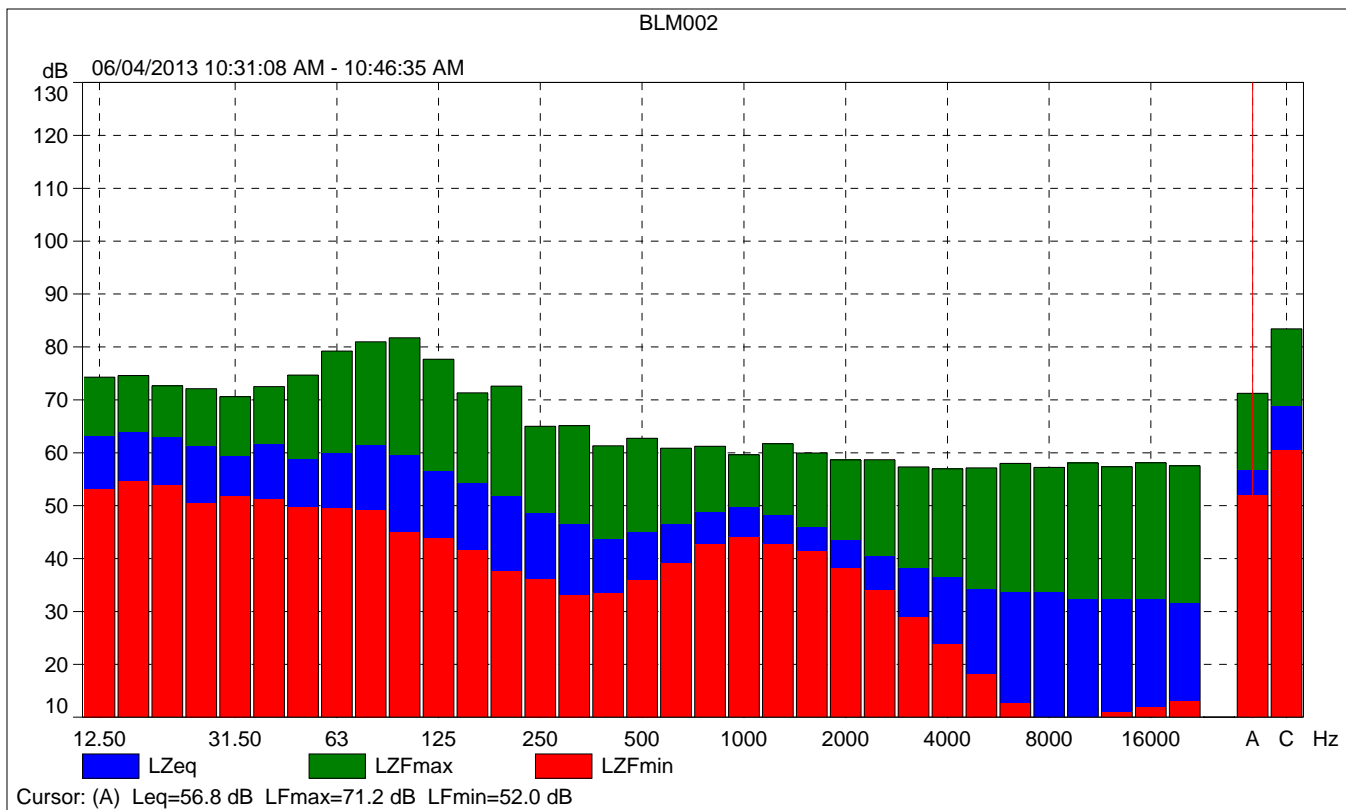
	Time	Frequency
Broadband (excl. Peak):	FSI	AC
Broadband Peak:		C
Spectrum:	FS	Z

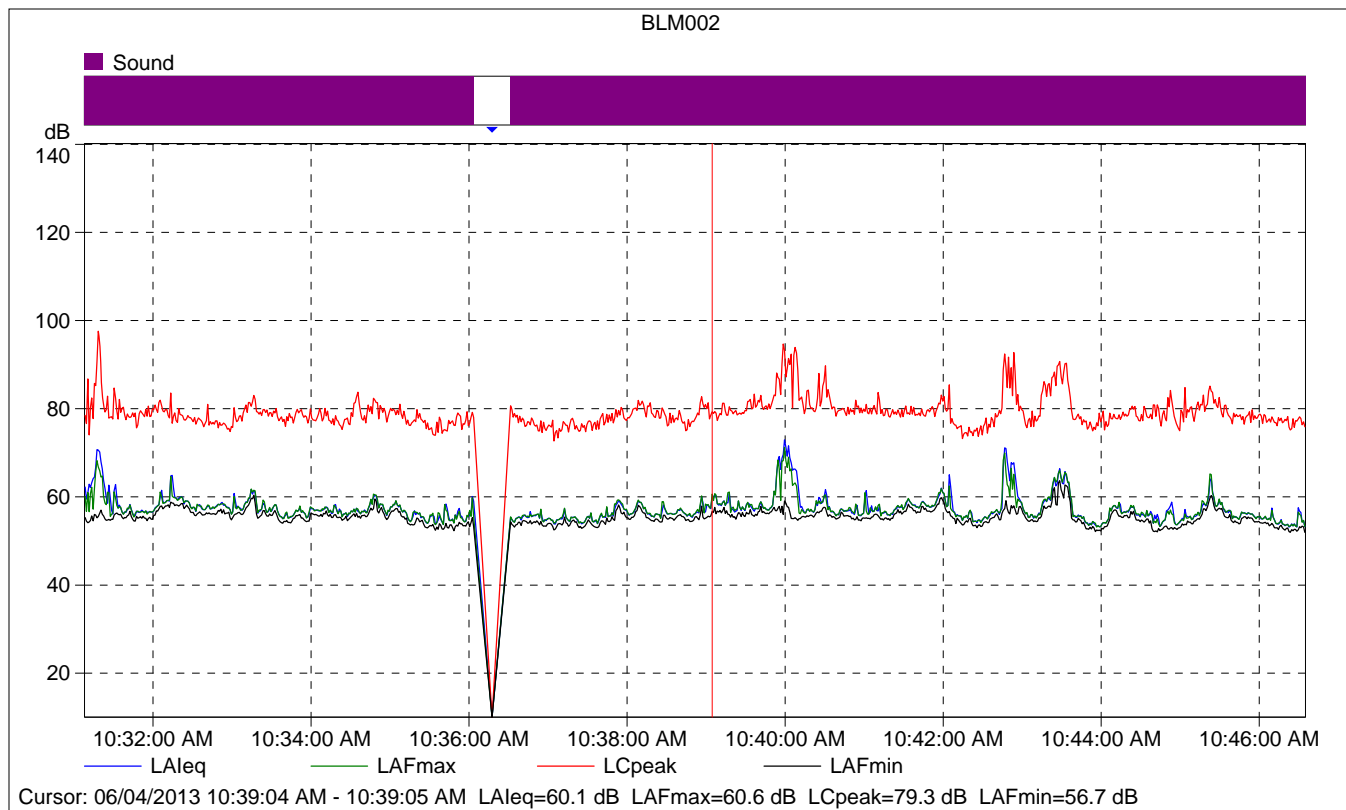
Instrument Serial Number:		2548189
Microphone Serial Number:		2543364
Input:		Top Socket
Windscreen Correction:		None
Sound Field Correction:		Diffuse-field

Calibration Time:		06/03/2013 15:34:22
Calibration Type:		External reference
Sensitivity:		63.60 mV/Pa

BLM002

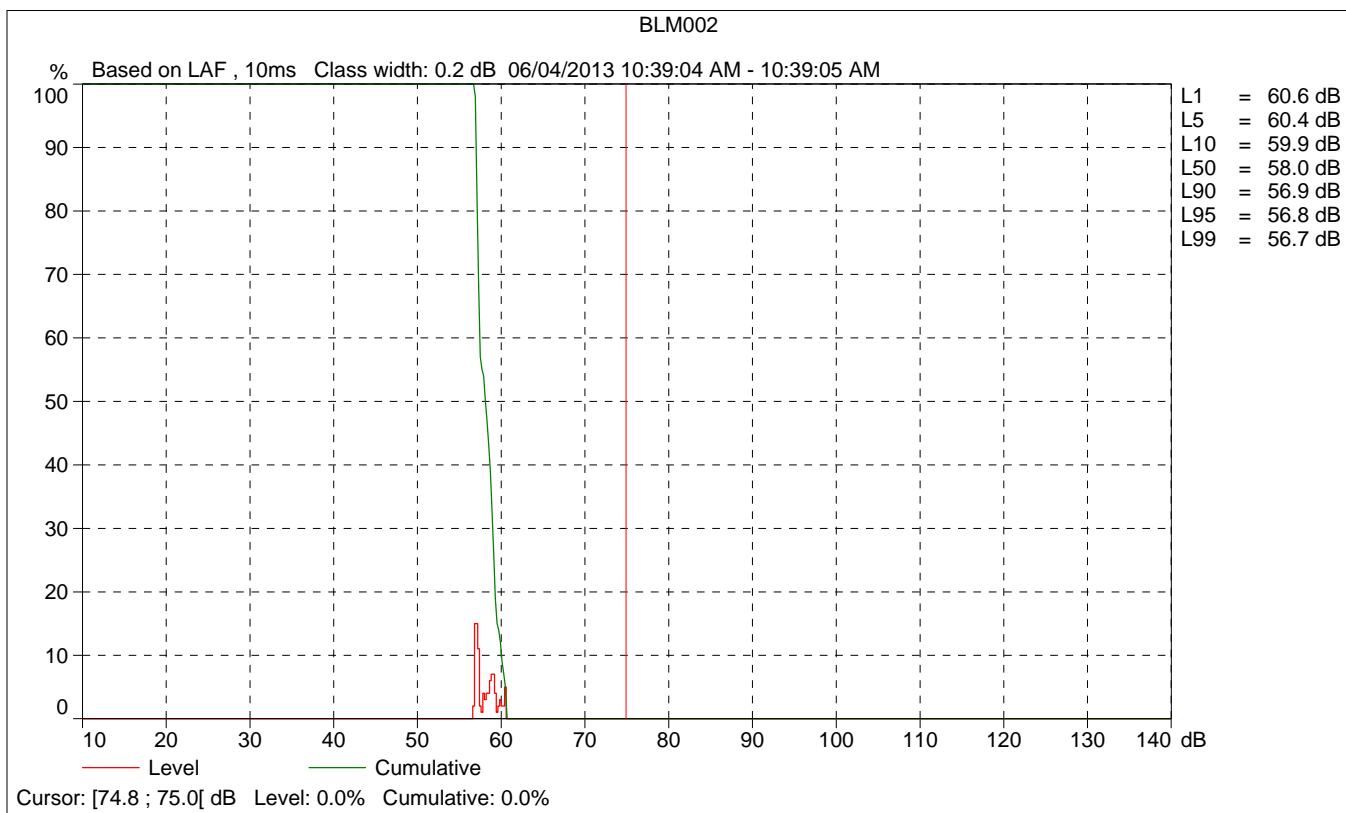
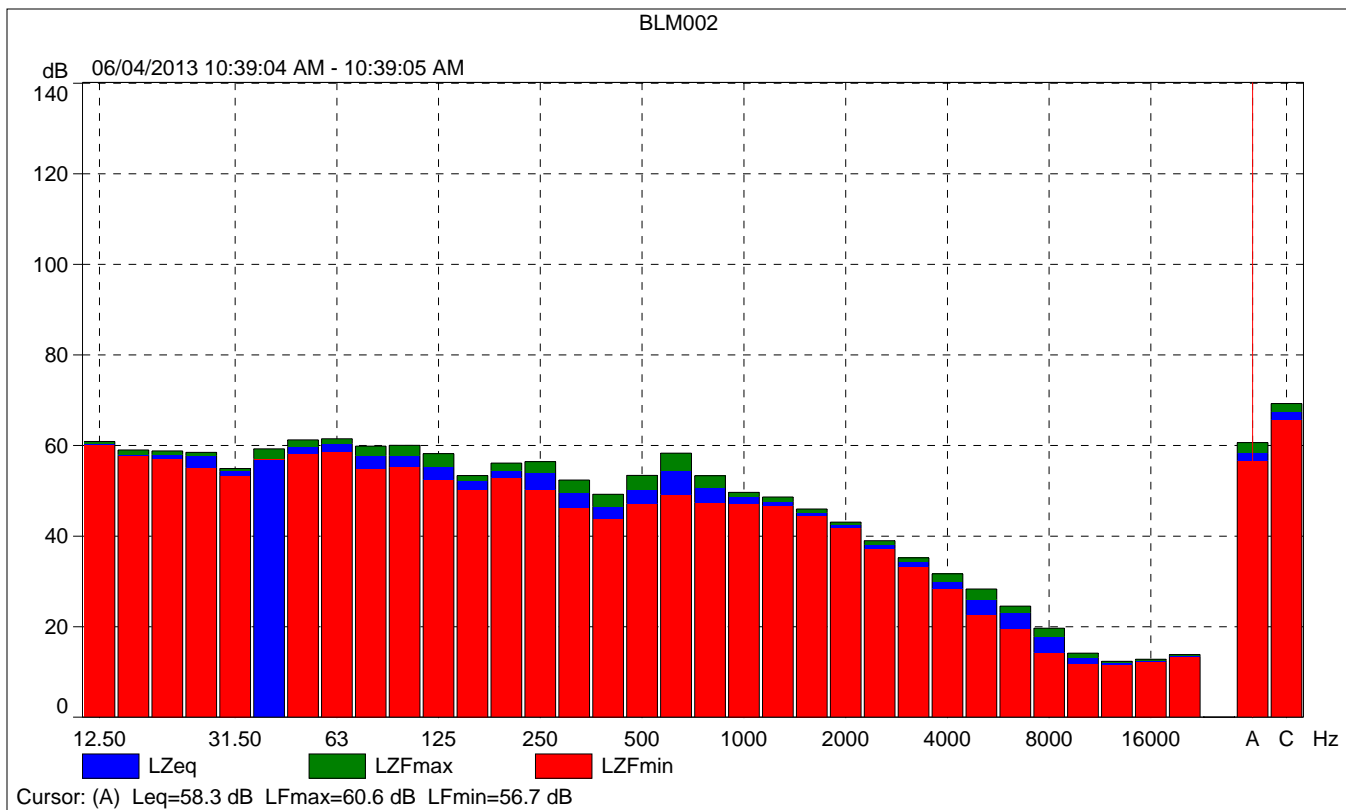
	Start time	End time	Overload [%]	L <sub>A</sub> eq [dB]	L <sub>A</sub> Fmax [dB]	L <sub>A</sub> Fmin [dB]
Value			---	59.1	71.2	52.0
Time	10:31:08 AM	10:46:35 AM				
Date	06/04/2013	06/04/2013				

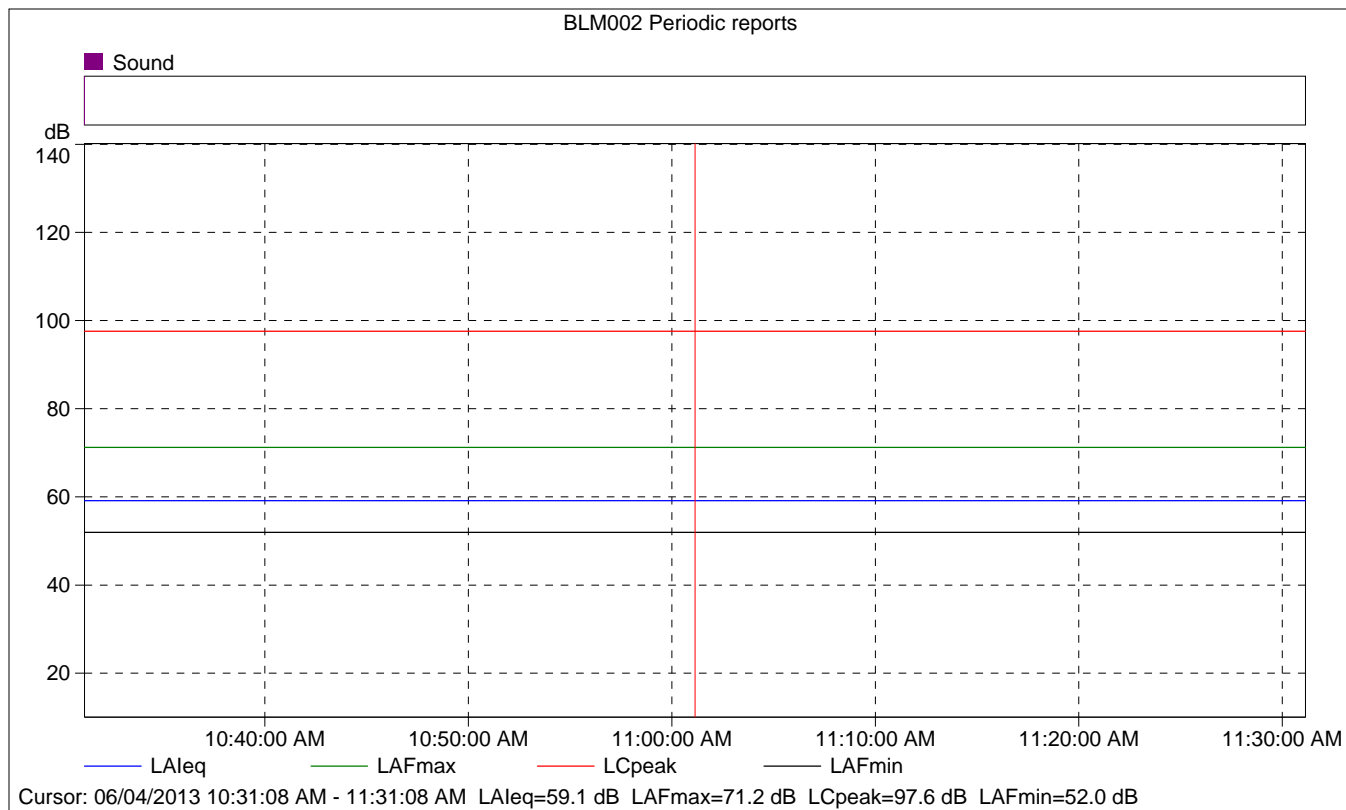




### BLM002

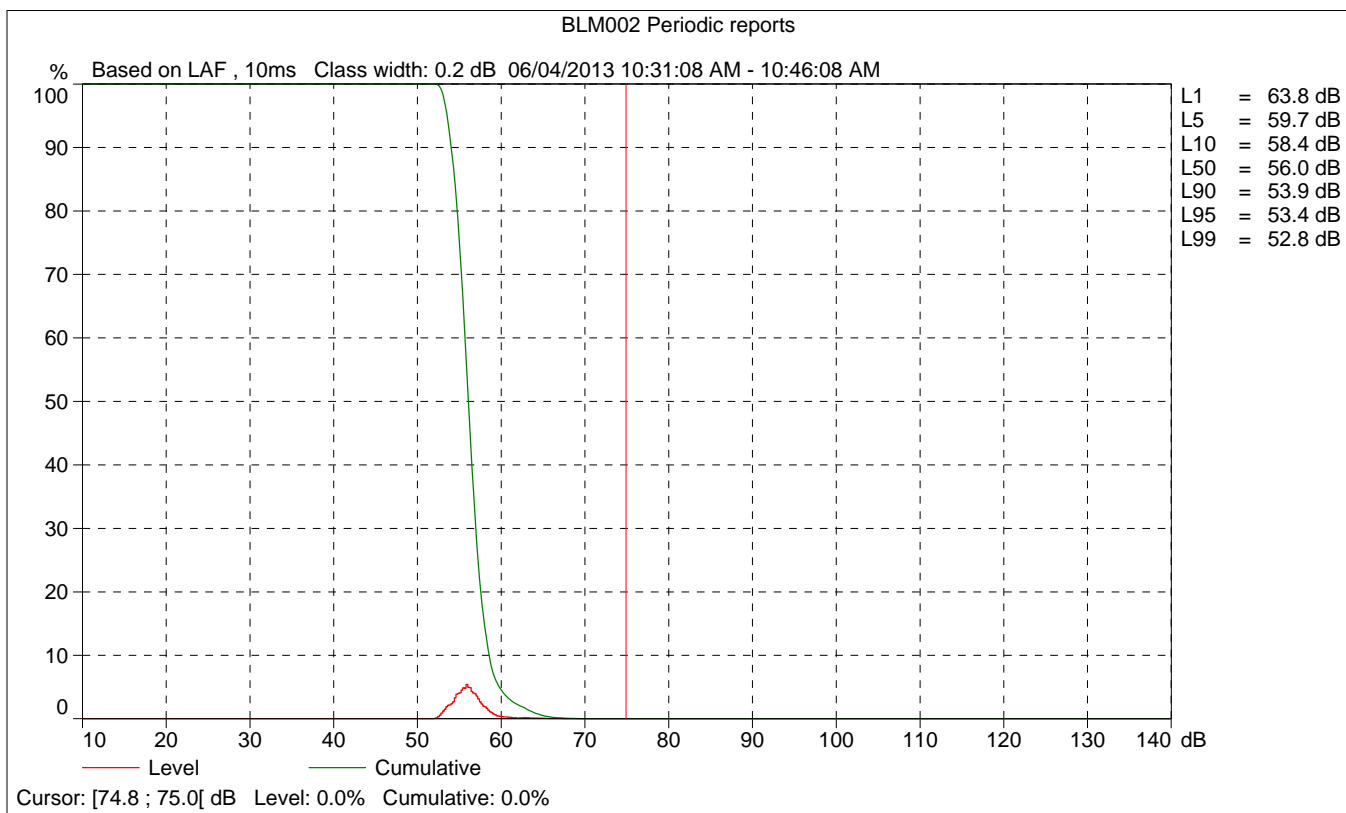
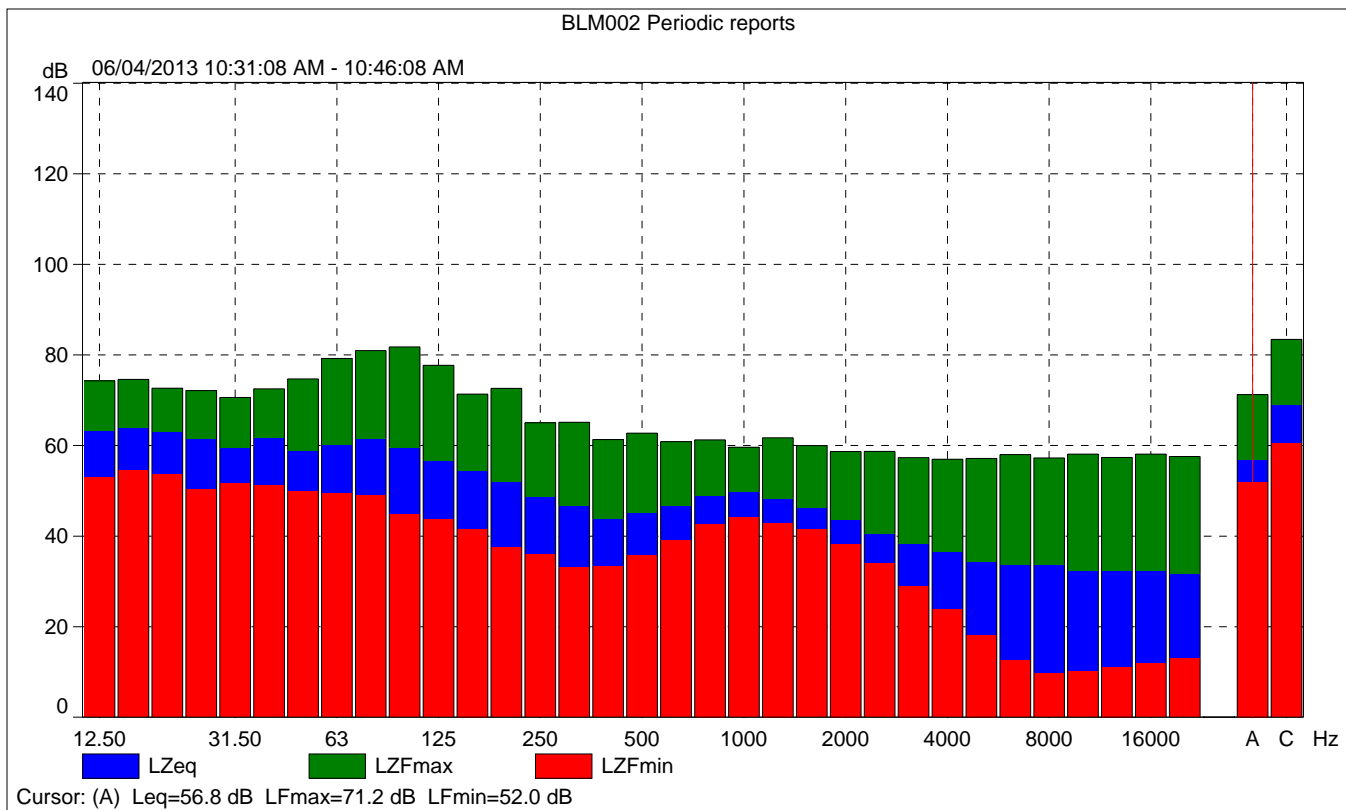
	Start time	Elapsed time	LAeq [dB]	LAFmax [dB]	LAFmin [dB]
Value			60.1	60.6	56.7
Time	10:39:04 AM	0:00:01			
Date	06/04/2013				

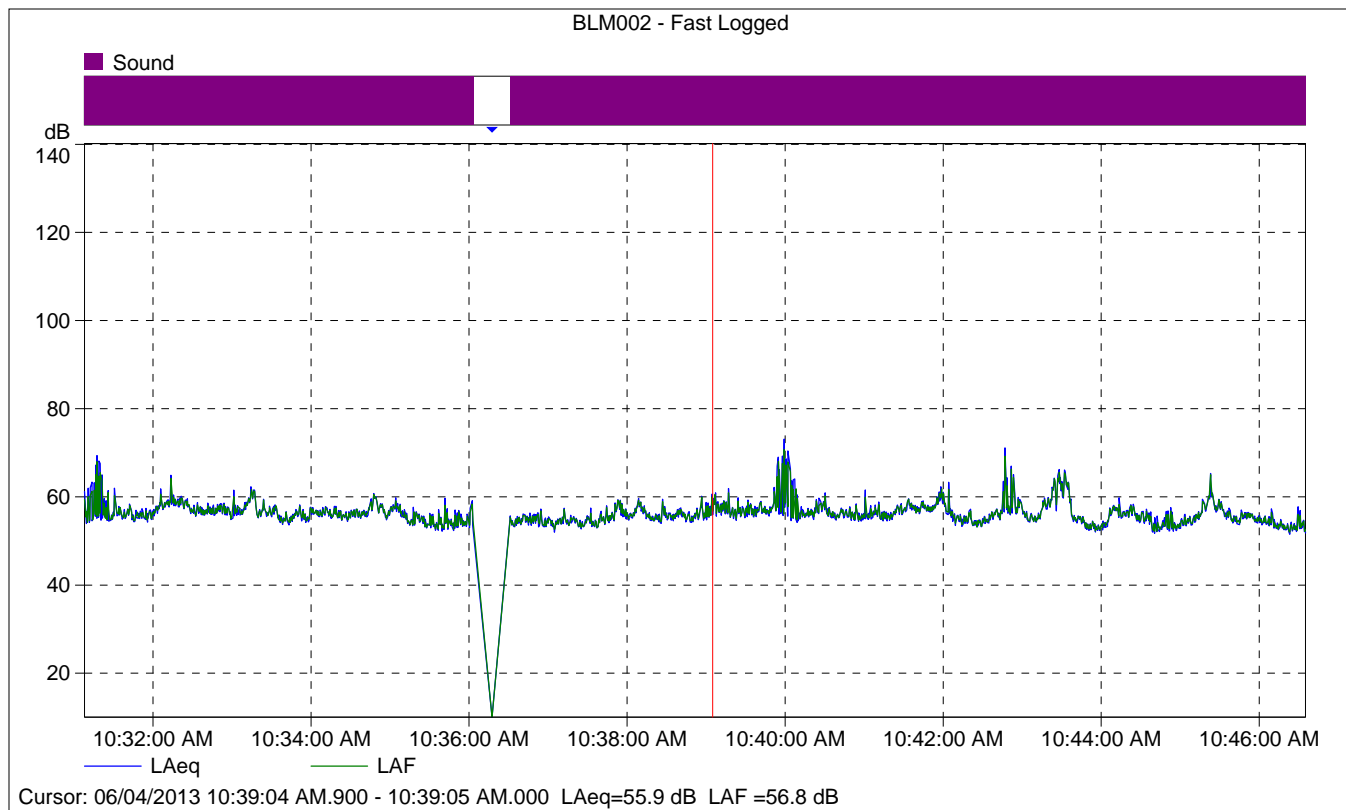




### BLM002 Periodic reports

	Start time	Elapsed time	Overload [%]	LAeq [dB]	LAFmax [dB]	LAFmin [dB]
Value			0.00	59.1	71.2	52.0
Time	10:31:08 AM	0:15:00				
Date	06/04/2013					





### BLM002 - Fast Logged

	Start time	Elapsed time	LAeq [dB]
Value			55.9
Time	10:39:04 AM.900	0:00:00.100	
Date	06/04/2013		



<b>Site Number:</b> 3			
<b>Recorded By:</b> Malisos			
<b>Job Number:</b> 135614			
<b>Date:</b> 6/4/13			
<b>Time:</b> 10:55 AM			
<b>Location:</b> Residential neighborhood north of the project site. (Corner of Grace Street and Iris Drive)			
<b>Source of Peak Noise:</b> Yard equipment/lawnmower			
Noise Data			
Leq (dB)	Lmin (dB)	Lmax (dB)	Peak (dB)
59.1	52.0	71.2	97.6

Equipment						
Category	Type	Vendor	Model	Serial No.	Cert. Date	Note
Sound	Sound Level Meter	Brüel & Kjær	2250	2548189	8/16/2011	
	Microphone	Brüel & Kjær	4189	2543364	8/16/2011	
	Preamp	Brüel & Kjær	ZC 0032	4265	8/16/2011	
	Calibrator	Brüel & Kjær	4231	2545667	8/16/2011	
Weather Data						
Est.	Duration: 15 minutes			Sky: partly cloudy		
	Note: dBA Offset = 0.01			Sensor Height (ft): 5 ft		
	Wind Ave Speed (mph / m/s)		Temperature (degrees Fahrenheit)		Barometer Pressure (hPa)	
	0.8 mph		78.5		56.8	

**Photo of Measurement Location**



2250

Instrument:		2250
Application:		BZ7225 Version 2.0.2
Start Time:		06/04/2013 10:55:46
End Time:		06/04/2013 11:10:46
Elapsed Time:		00:15:00
Bandwidth:		Broadband
Max Input Level:		138.85

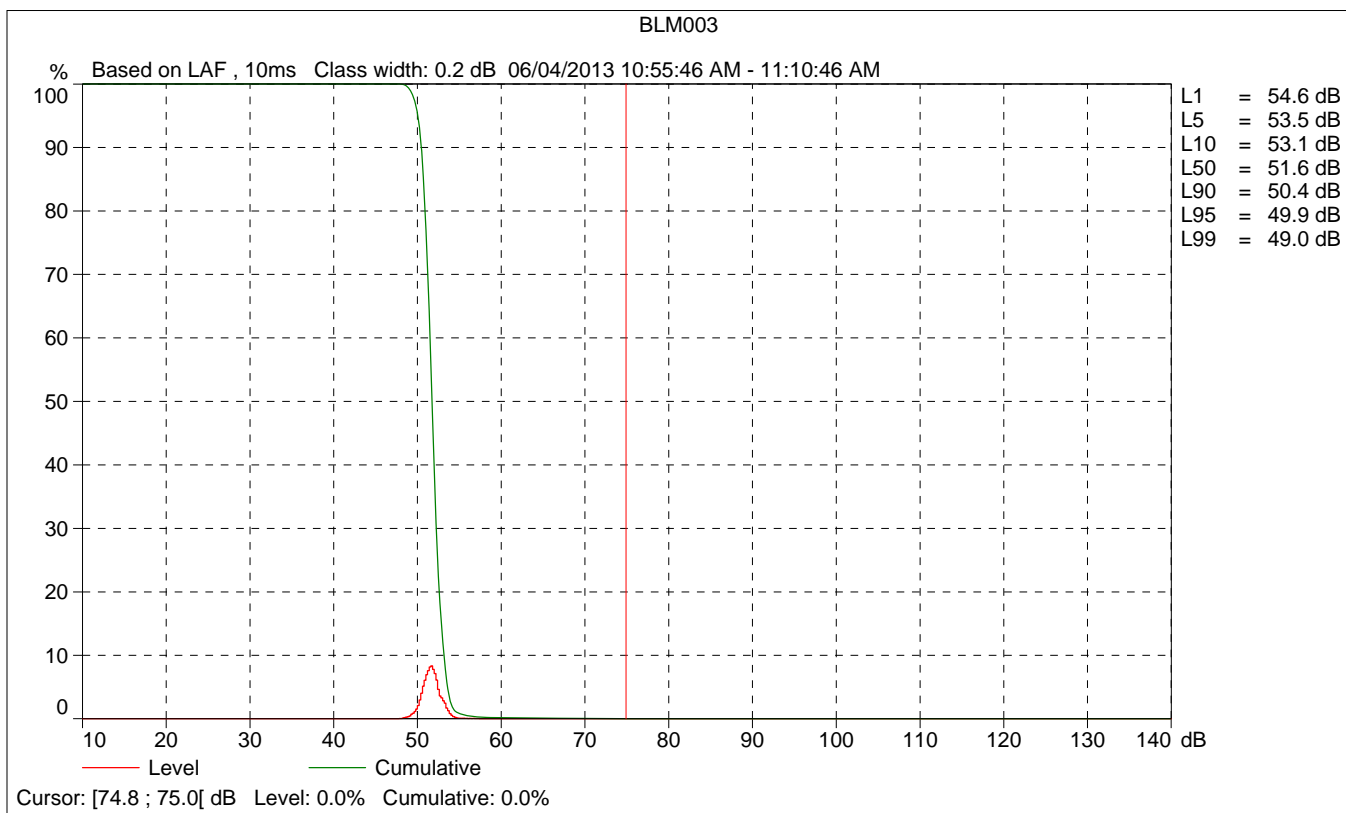
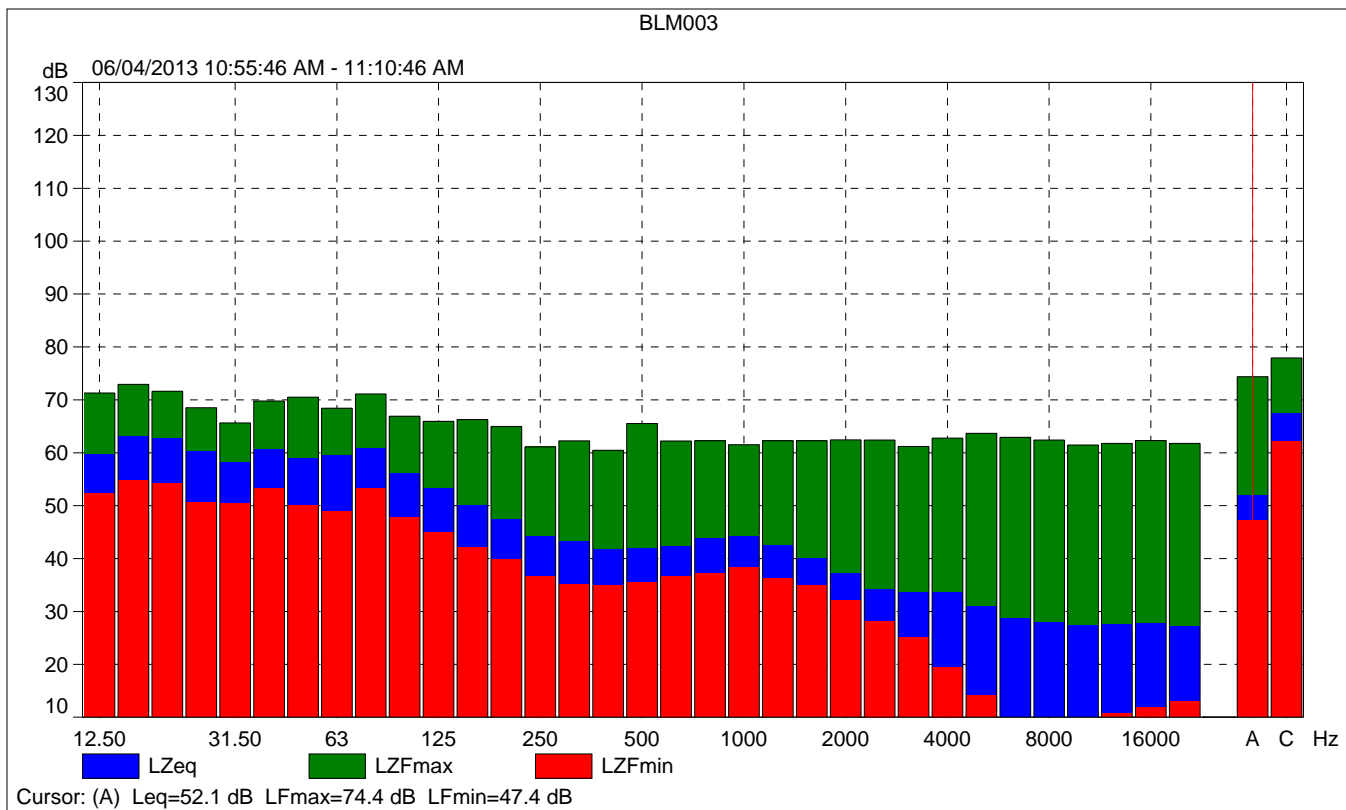
	Time	Frequency
Broadband (excl. Peak):	FSI	AC
Broadband Peak:		C
Spectrum:	FS	Z

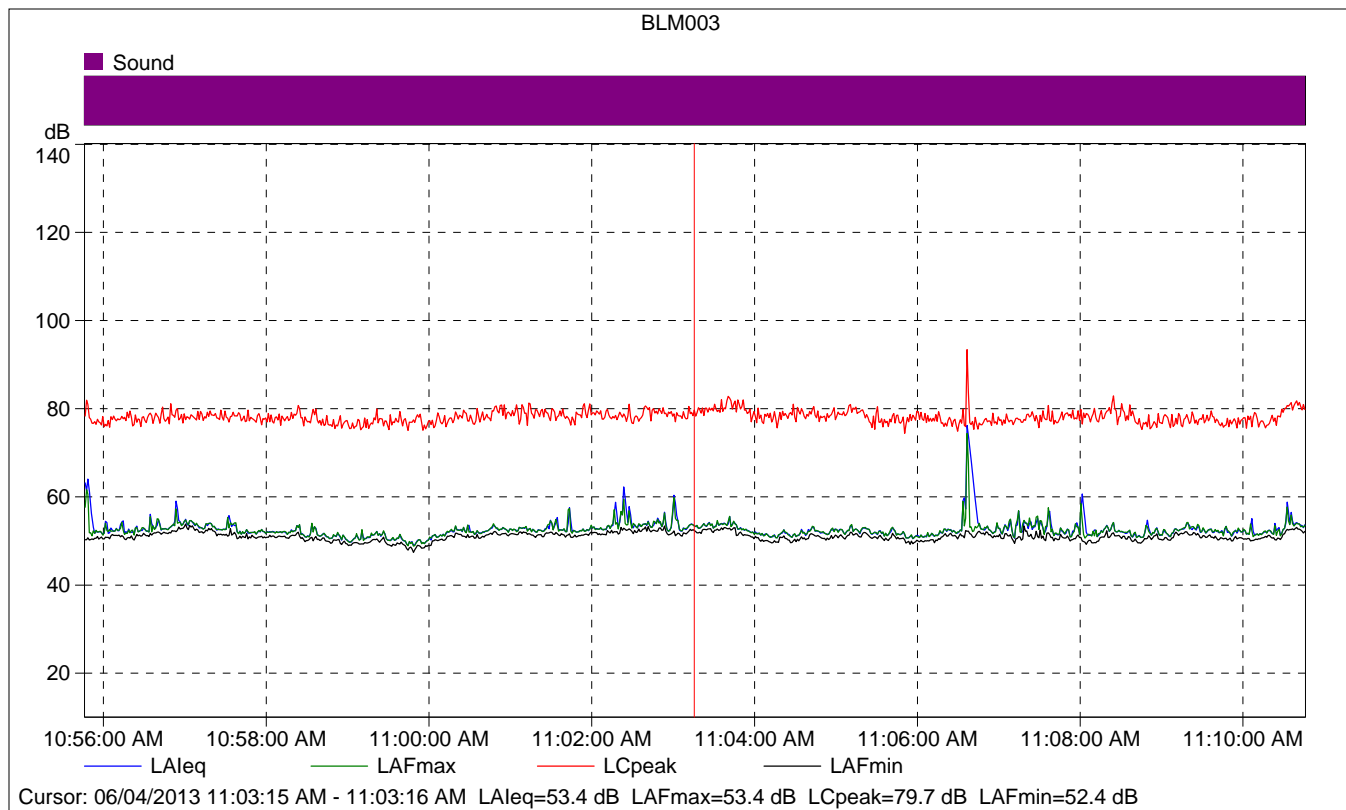
Instrument Serial Number:		2548189
Microphone Serial Number:		2543364
Input:		Top Socket
Windscreen Correction:		None
Sound Field Correction:		Diffuse-field

Calibration Time:		06/03/2013 15:34:22
Calibration Type:		External reference
Sensitivity:		63.60 mV/Pa

BLM003

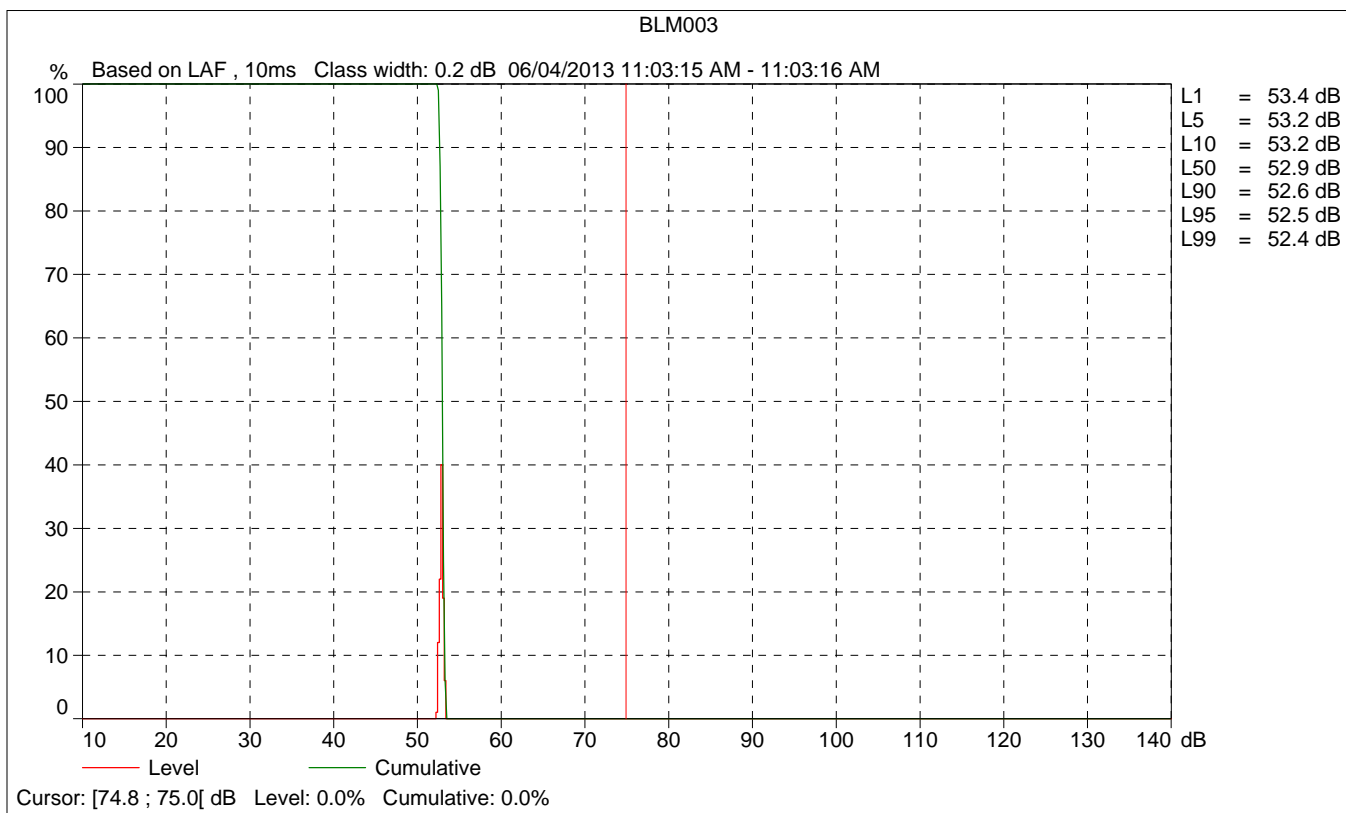
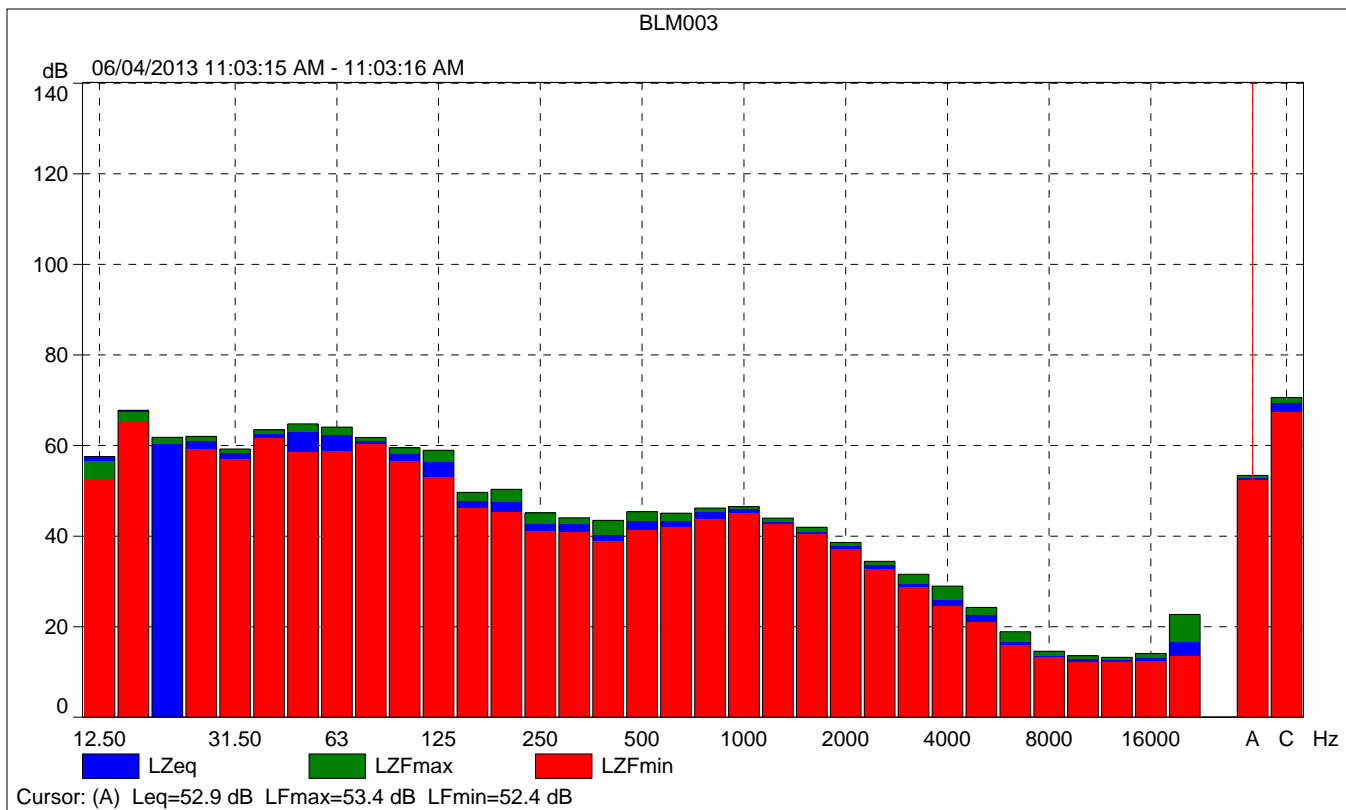
	Start time	End time	Overload [%]	LAFeq [dB]	LAFmax [dB]	LAFmin [dB]
Value			---	54.8	74.4	47.4
Time	10:55:46 AM	11:10:46 AM				
Date	06/04/2013	06/04/2013				

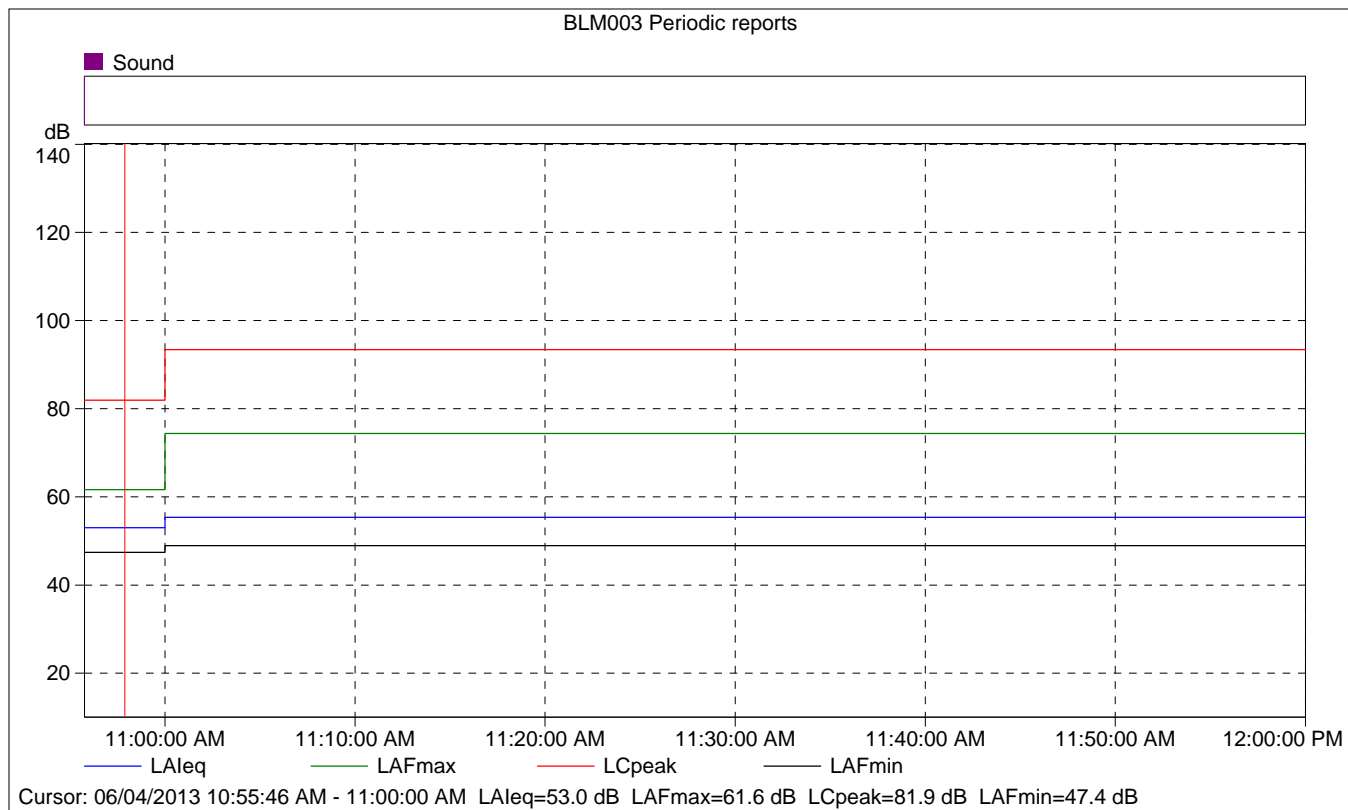




### BLM003

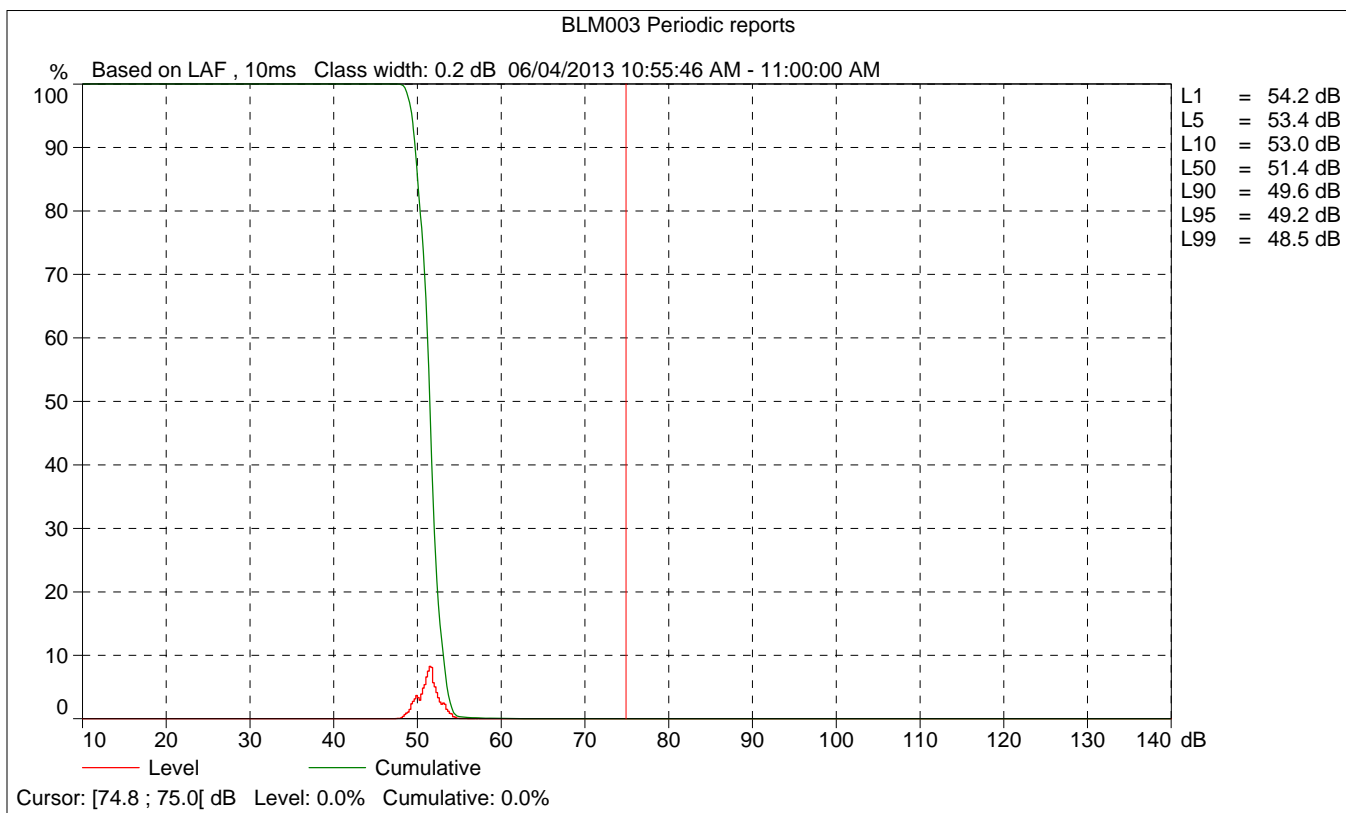
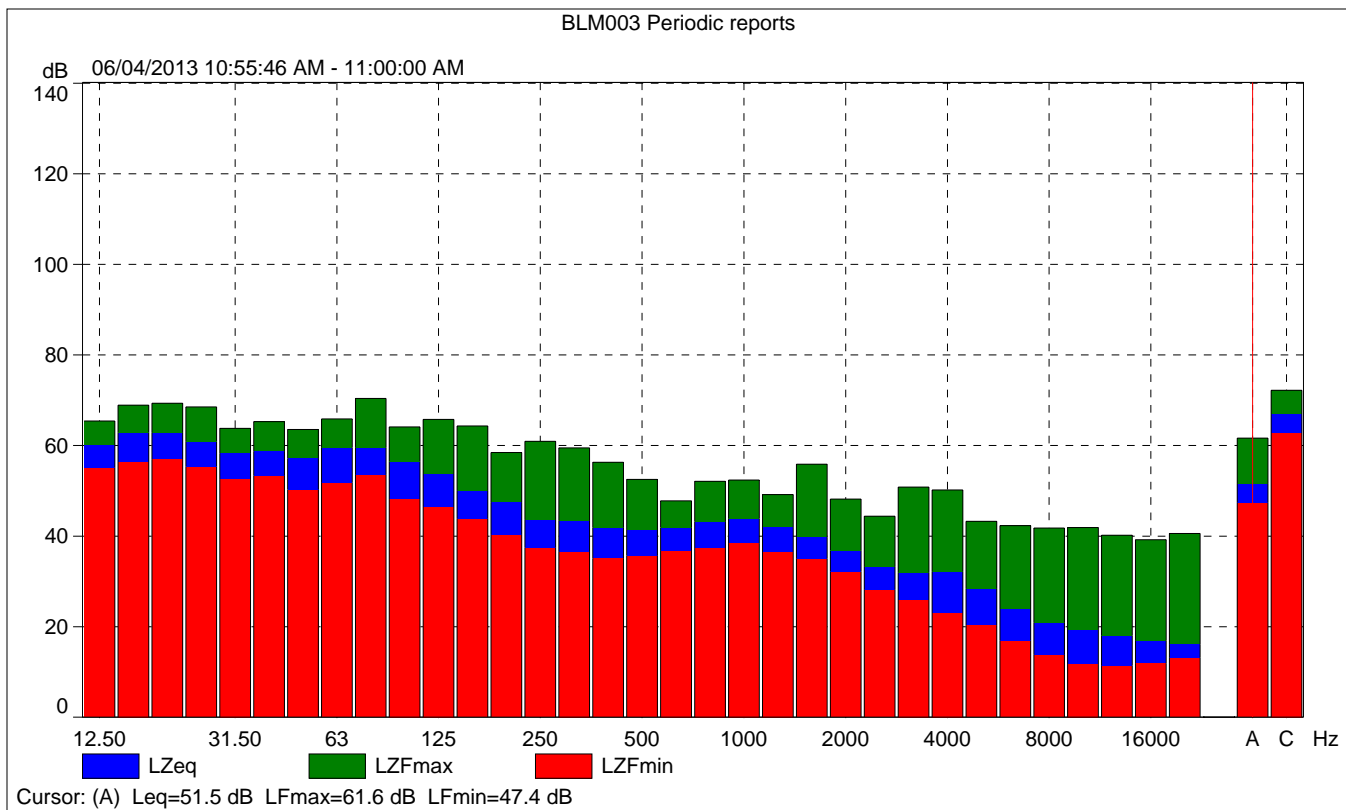
	Start time	Elapsed time	LAeq [dB]	LAFmax [dB]	LAFmin [dB]
Value			53.4	53.4	52.4
Time	11:03:15 AM	0:00:01			
Date	06/04/2013				

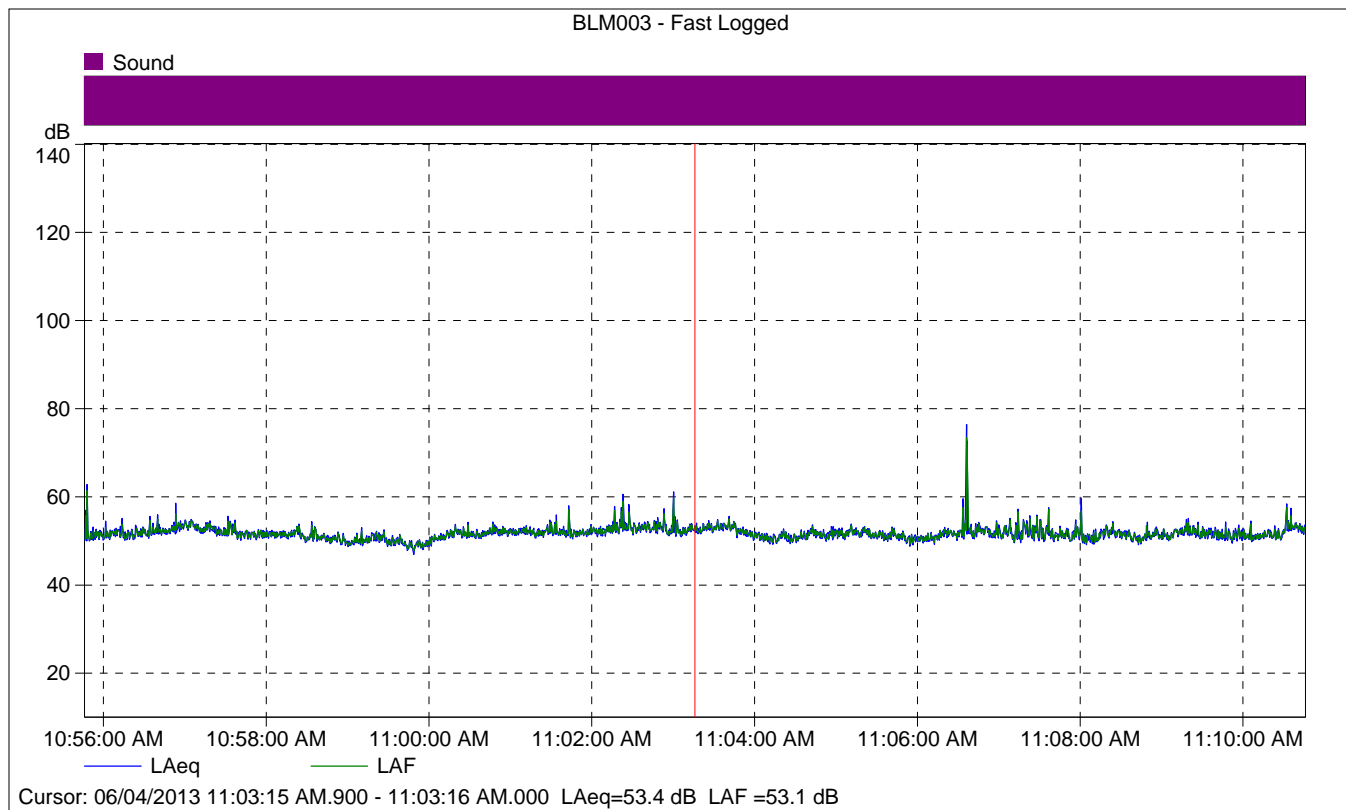




### BLM003 Periodic reports

	Start time	Elapsed time	Overload [%]	LAeq [dB]	LAFmax [dB]	LAFmin [dB]
Value			0.00	53.0	61.6	47.4
Time	10:55:46 AM	0:04:14				
Date	06/04/2013					





### BLM003 - Fast Logged

	Start time	Elapsed time	LAeq [dB]
Value			53.4
Time	11:03:15 AM.900	0:00:00.100	
Date	06/04/2013		