Site Number: 1			
Recorded By: Adam Furman			
Job Number: 143771			
Date: 11/6/14			
Time: 2:00 PM			
Location: North adjacent parking lot			
Source of Peak Noise: Vehicles			
Noise Data			
Leq (dB)	**Lmin (dB)**	**Lmax (dB)**	**Peak (dB)**
59.2	53.0	71.2	91.3

Equipment						
Category	**Type**	**Vendor**	**Model**	**Serial No.**	**Cert. Date**	**Note**
Sound	Sound Level Meter	**Brüel & Kjær**	**2250**	**2548189**	**7/12/2013**	
	Microphone	**Brüel & Kjær**	**4189**	**2543364**	**7/12/2013**	
	Preamp	**Brüel & Kjær**	**ZC 0032**	**4265**	**7/12/2013**	
	Calibrator	**Brüel & Kjær**	**4231**	**2545667**	**7/12/2013**	

Weather Data			
Est.	**Duration:** 10minutes		**Sky:**
	Note: dBA Offset = 0.02		**Sensor Height (ft):** 5 ft
	Wind Ave Speed (mph / m/s)	**Temperature (degrees Fahrenheit)**	**Barometer Pressure (inches)**
	2.5	92.0	30.05

Photo of Measurement Location

2250

Instrument:		2250
Application:		BZ7225 Version 2.0.2
Start Time:		11/06/2014 14:00:54
End Time:		11/06/2014 14:10:54
Elapsed Time:		00:10:00
Bandwidth:		Broadband
Max Input Level:		138.79

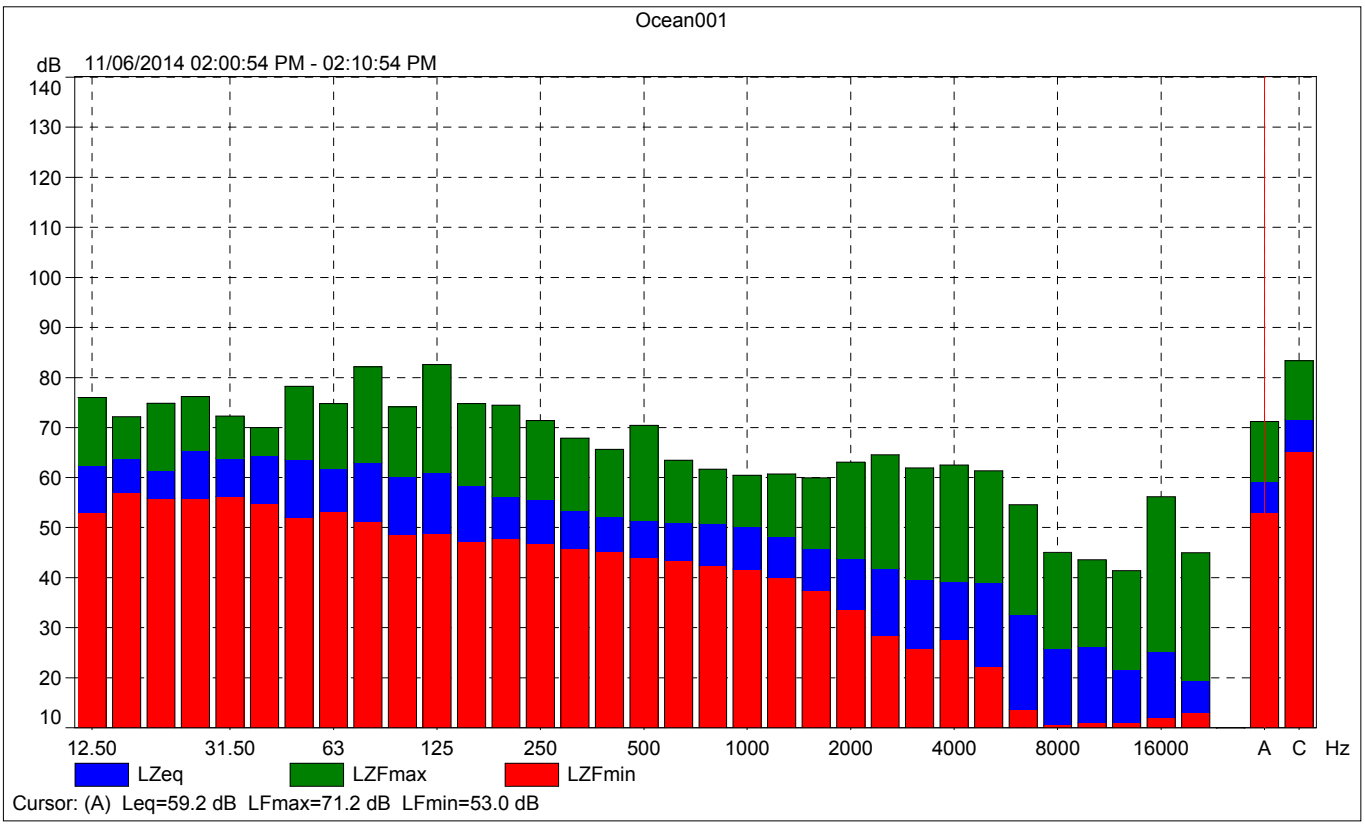
	Time	Frequency
Broadband (excl. Peak):	FSI	AC
Broadband Peak:		C
Spectrum:	FS	Z

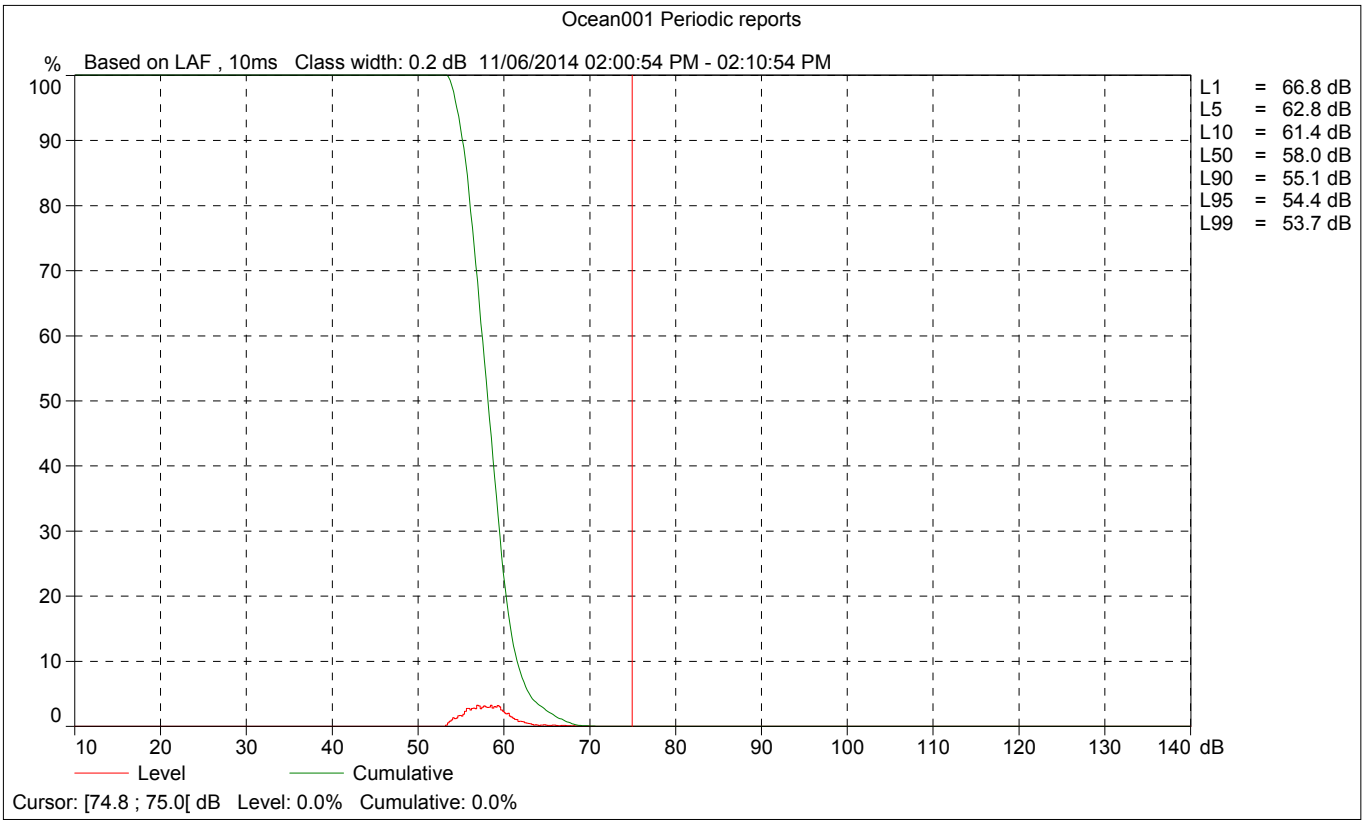
Instrument Serial Number:		2548189
Microphone Serial Number:		2543364
Input:		Top Socket
Windscreen Correction:		UA-1650
Sound Field Correction:		Diffuse-field

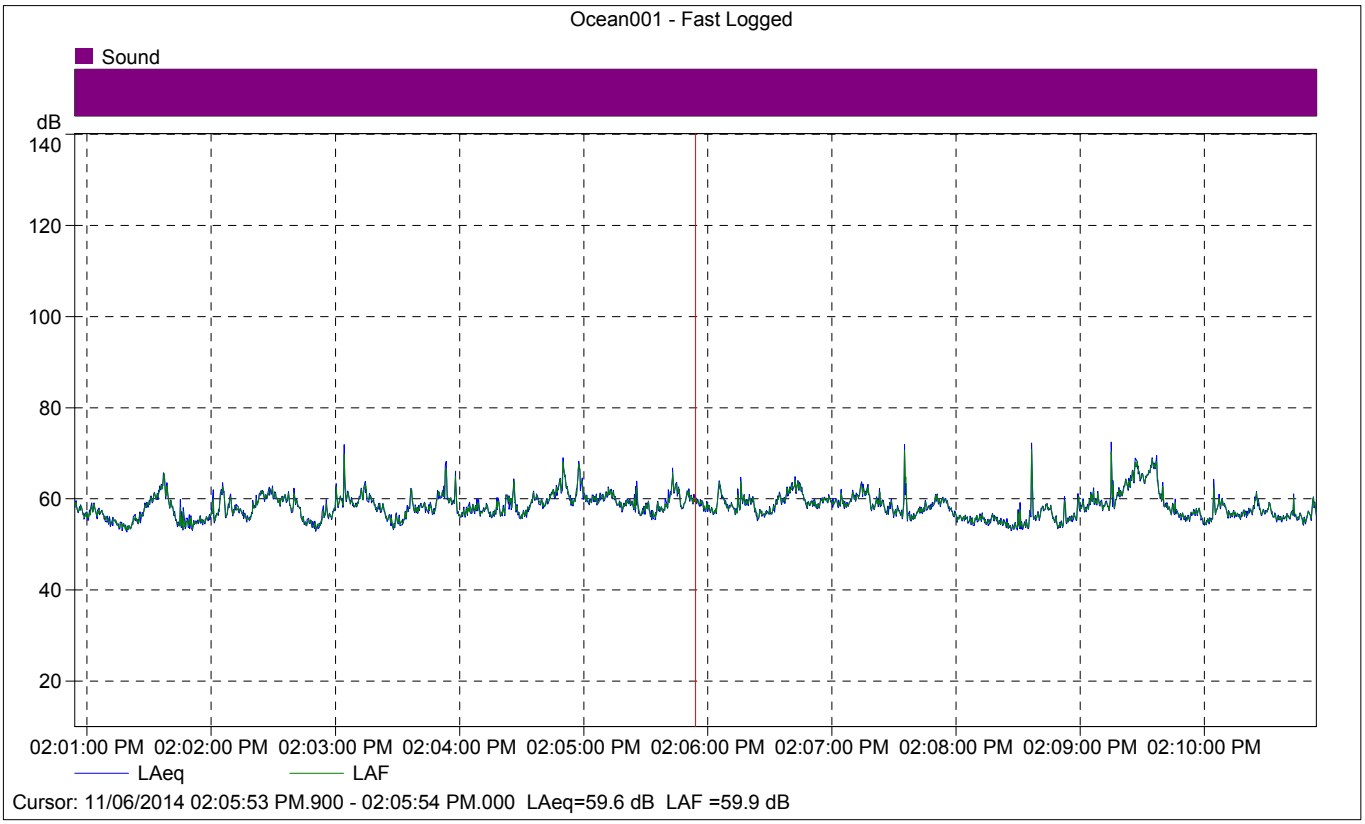
Calibration Time:		11/04/2014 15:42:18
Calibration Type:		External reference
Sensitivity:		63.9955848455429 mV/Pa

Ocean001

	Start time	End time	Elapsed time	Overload [%]	LAeq [dB]	LAFmax [dB]	LAFmin [dB]
Value				0.00	59.2	71.2	53.0
Time	02:00:54 PM	02:10:54 PM	0:10:00				
Date	11/06/2014	11/06/2014					







Ocean001 - Fast Logged

	Start time	Elapsed time	LAeq [dB]
Value			59.6
Time	02:05:53 PM.900	0:00:00.100	
Date	11/06/2014		

Site Number: 2			
Recorded By: Adam Furman			
Job Number: 143771			
Date: 11/6/14			
Time: 2:15 PM			
Location: Southeast corner of project site			
Source of Peak Noise: Vehicles			
Noise Data			
Leq (dB)	**Lmin (dB)**	**Lmax (dB)**	**Peak (dB)**
62.2	52.0	75.5	102.9

Equipment						
Category	**Type**	**Vendor**	**Model**	**Serial No.**	**Cert. Date**	**Note**
Sound	Sound Level Meter	**Brüel & Kjær**	**2250**	**2548189**	**7/12/2013**	
	Microphone	**Brüel & Kjær**	**4189**	**2543364**	**7/12/2013**	
	Preamp	**Brüel & Kjær**	**ZC 0032**	**4265**	**7/12/2013**	
	Calibrator	**Brüel & Kjær**	**4231**	**2545667**	**7/12/2013**	

Weather Data			
Est.	**Duration:** 10minutes	**Sky:**	
	Note: dBA Offset = 0.02	**Sensor Height (ft):** 5 ft	
	Wind Ave Speed (mph / m/s)	**Temperature (degrees Fahrenheit)**	**Barometer Pressure (inches)**
	2.7	91.3	30.05

Photo of Measurement Location

2250

Instrument:		2250
Application:		BZ7225 Version 2.0.2
Start Time:		11/06/2014 14:15:55
End Time:		11/06/2014 14:25:55
Elapsed Time:		00:10:00
Bandwidth:		Broadband
Max Input Level:		138.79

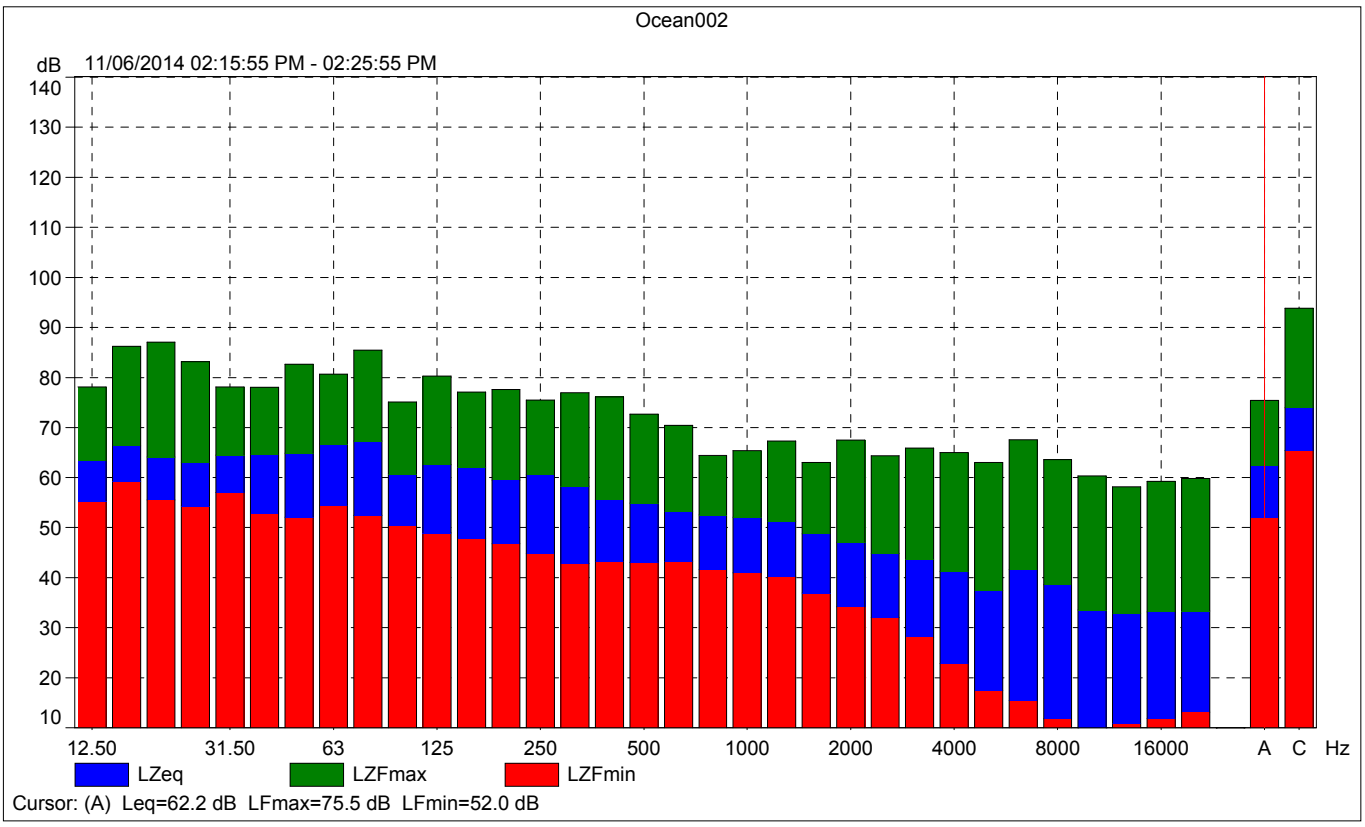
	Time	Frequency
Broadband (excl. Peak):	FSI	AC
Broadband Peak:		C
Spectrum:	FS	Z

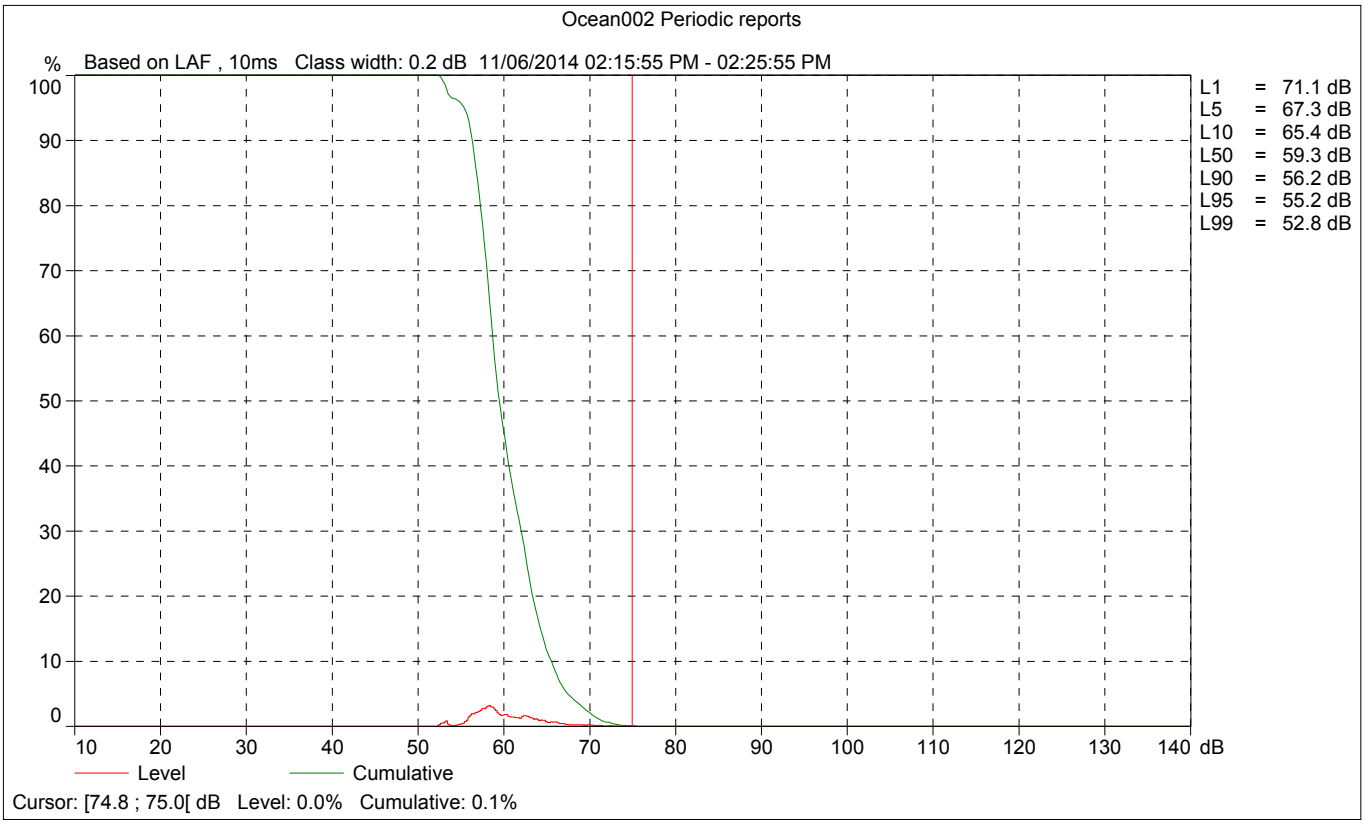
Instrument Serial Number:		2548189
Microphone Serial Number:		2543364
Input:		Top Socket
Windscreen Correction:		UA-1650
Sound Field Correction:		Diffuse-field

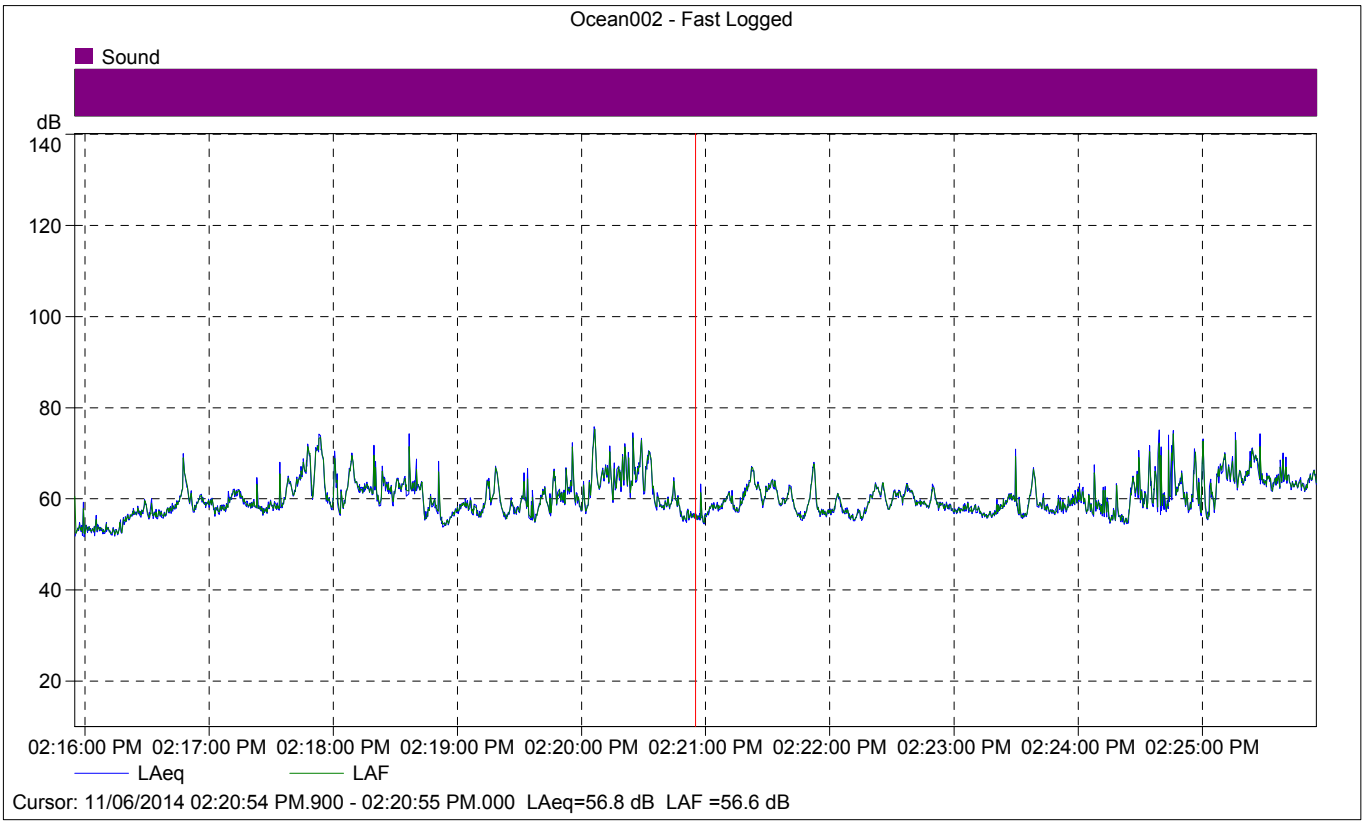
Calibration Time:		11/04/2014 15:42:18
Calibration Type:		External reference
Sensitivity:		63.9955848455429 mV/Pa

Ocean002

	Start time	End time	Elapsed time	Overload [%]	LAeq [dB]	LAFmax [dB]	LAFmin [dB]
Value				0.00	62.2	75.5	52.0
Time	02:15:55 PM	02:25:55 PM	0:10:00				
Date	11/06/2014	11/06/2014					







Ocean002 - Fast Logged

	Start time	Elapsed time	LAeq [dB]
Value			56.8
Time	02:20:54 PM.900	0:00:00.100	
Date	11/06/2014		