



Sound Level Meter Frequency Response Measurement Report

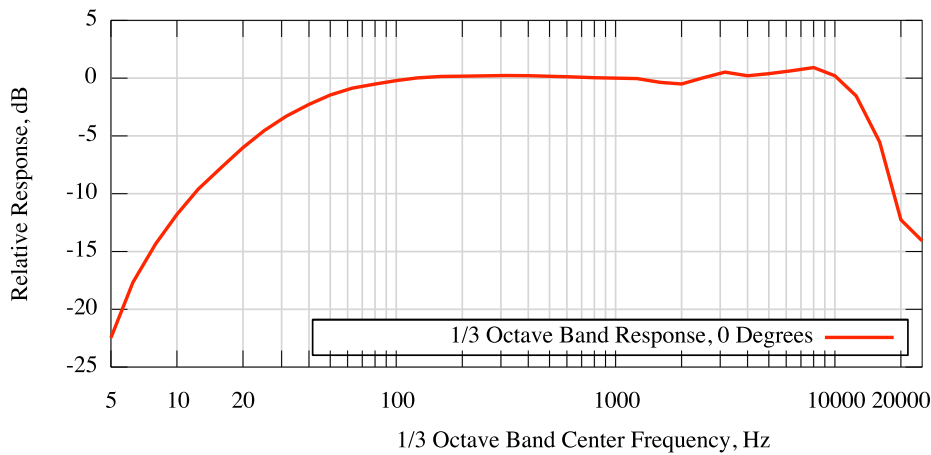
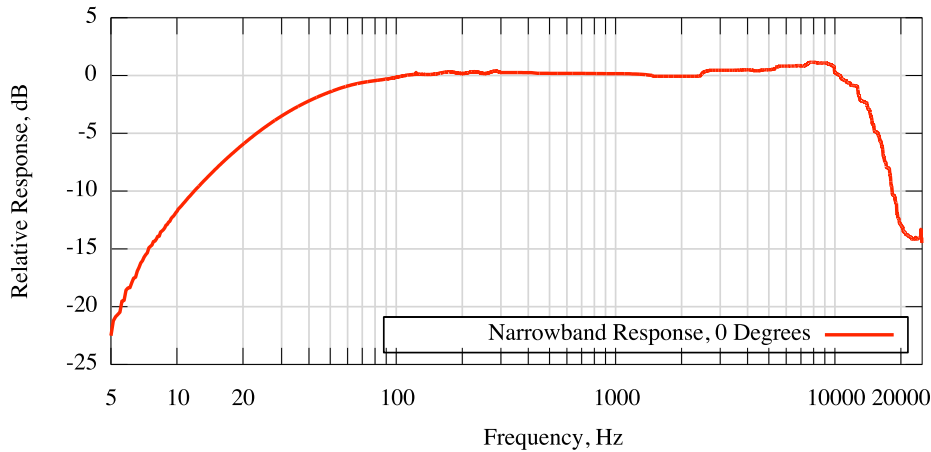
SLM Manufacturer: Galaxy
Serial Number: 100508219

Model Number: CM-140
Frequency Weighting: C-Weighting

Measurement Date: December 26, 2010
Engineer: H. Singleton

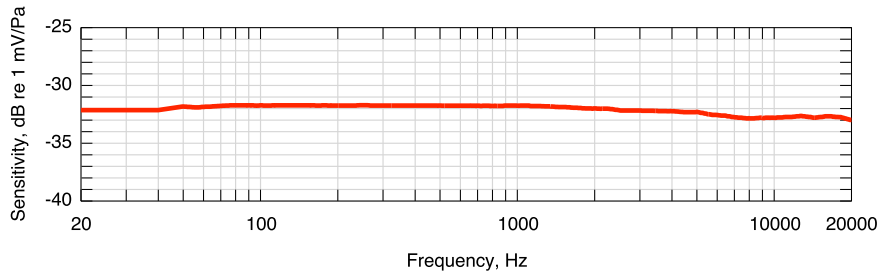
Temperature: 67°F/19°C
Humidity: 25%

1/3 OB Results	
Freq.	Resp. (dB)
5	-22.46
6.3	-17.66
8	-14.34
10	-11.79
12.5	-9.61
16	-7.70
20	-6.01
25	-4.53
31.5	-3.29
40	-2.27
50	-1.46
63	-0.86
80	-0.51
100	-0.21
125	0.02
160	0.15
200	0.17
250	0.20
315	0.23
400	0.22
500	0.16
630	0.11
800	0.04
1000	0.00
1250	-0.04
1600	-0.36
2000	-0.51
2500	0.03
3150	0.52
4000	0.21
5000	0.39
6300	0.63
8000	0.92
10000	0.21
12500	-1.54
16000	-5.52
20000	-12.25
25000	-14.08



Reference Microphone

Ref. Microphone Frequency Response: ACO Pacific 7052S, S/N 31220, Cal. Date June 30 2010

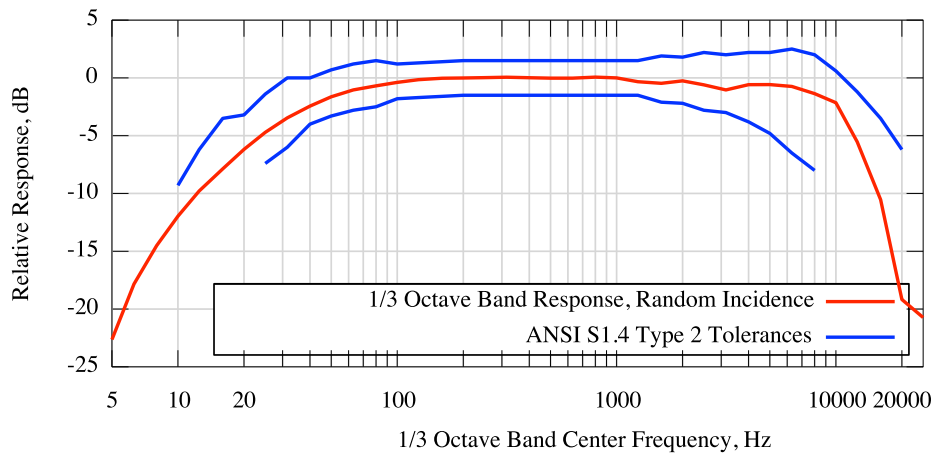
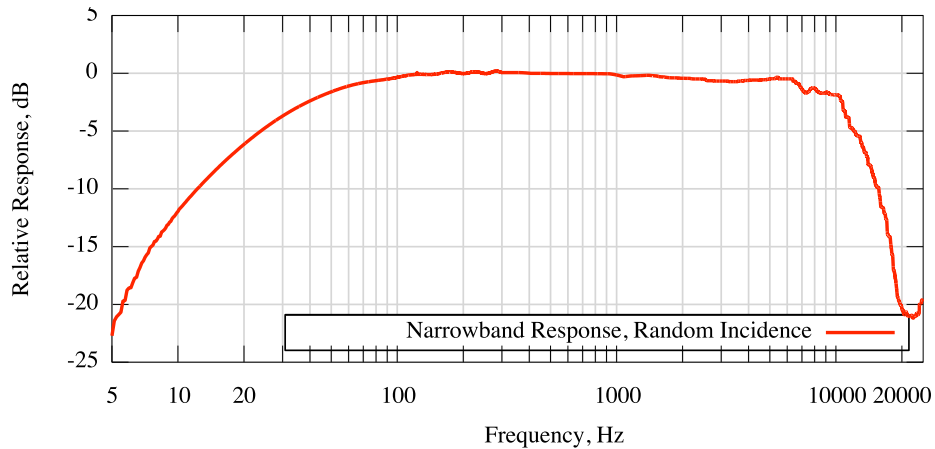




Sound Level Meter Frequency Response Measurement Report

Supplemental Information

Sound Level Meter Manufacturer:	Galaxy	Model Number:	CM-140
Serial Number:	100508219	Frequency Weighting:	C-Weighting
Measurement Date:	December 26, 2010	Temperature:	67°F/19°C
Engineer:	H. Singleton	Humidity:	25%
Ref. Calibrator:	Larson Davis CA250		
Serial Number:	1053		
Calibration Level (C-Weighted):	114.0 dB		
	(re 250 Hz, 114 dB)		

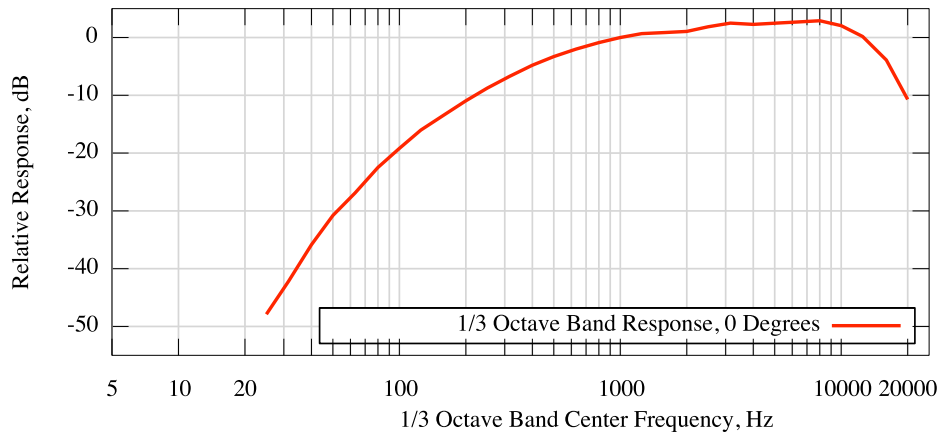
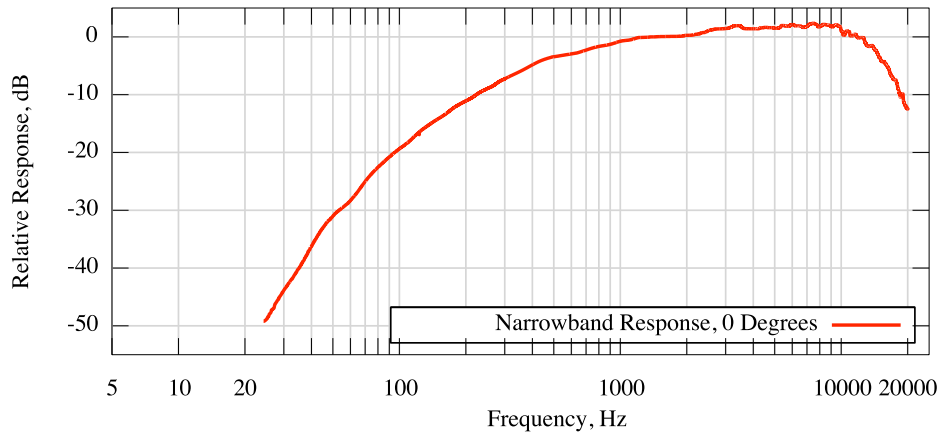




Sound Level Meter Frequency Response Measurement Report

SLM Manufacturer: Galaxy Model Number: CM-140
 Serial Number: 100508219 Frequency Weighting: A-Weighting

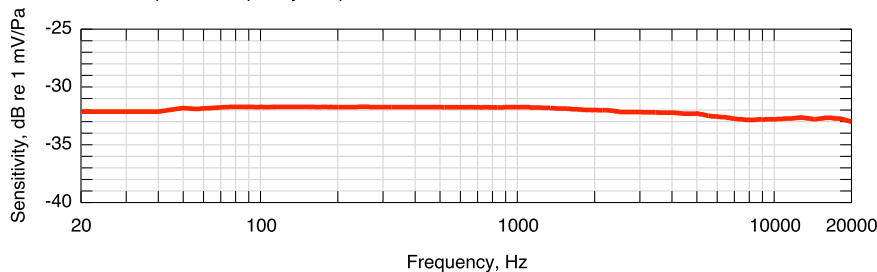
Measurement Date: December 26, 2010 Temperature: 67°F/19°C
 Engineer: H. Singleton Humidity: 25%



1/3 OB Results	
Freq.	Resp. (dB)
25	-47.89
31.5	-42.18
40	-35.86
50	-30.80
63	-26.90
80	-22.48
100	-19.19
125	-16.03
160	-13.36
200	-10.95
250	-8.76
315	-6.73
400	-4.79
500	-3.29
630	-2.00
800	-0.88
1000	0.00
1250	0.68
1600	0.87
2000	1.06
2500	1.86
3150	2.50
4000	2.27
5000	2.48
6300	2.68
8000	2.90
10000	2.06
12500	0.18
16000	-3.90
20000	-10.72

Reference Microphone

Ref. Microphone Frequency Response: ACO Pacific 7052S, S/N 31220, Cal. Date June 30 2010





Sound Level Meter Frequency Response Measurement Report

Supplemental Information

Sound Level Meter Manufacturer:	Galaxy	Model Number:	CM-140
Serial Number:	100508219	Frequency Weighting:	A-Weighting
Measurement Date:	December 26, 2010	Temperature:	67°F/19°C
Engineer:	H. Singleton	Humidity:	25%
Ref. Calibrator:	Larson Davis CA250		
Serial Number:	1053		

Calibration Level (A-Weighted): 105.1 dB
(re 250 Hz, 114 dB)

