



Microphone Frequency Response Measurement Report

Customer: Cascade Microphones
Project No.: J2008-040

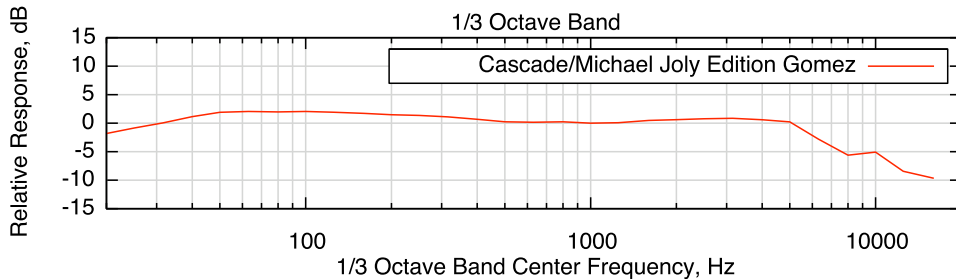
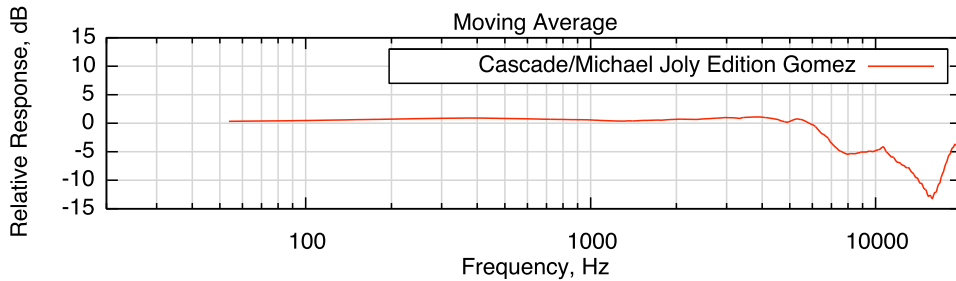
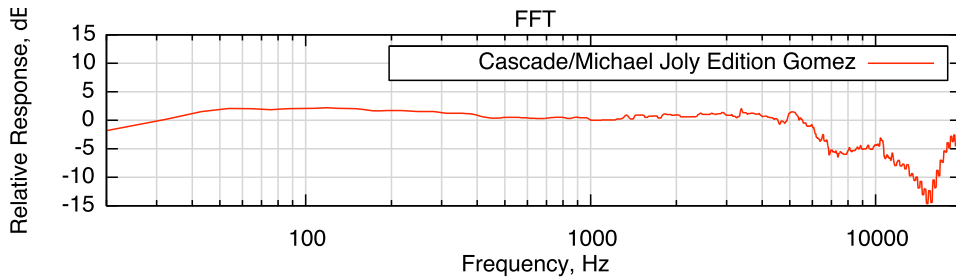
Address: 3720 Gravelly Beach Loop NW
Olympia, WA 98502

Microphone Manufacturer: Cascade Microphones
Serial Number: 044

Model Number: Gomez/Michael Joly Edition
Phantom Power: N/A

Measurement Date: Mar 11, 2008
Engineer: H. Singleton

Temperature: 68°F/20°C
Humidity: 30%

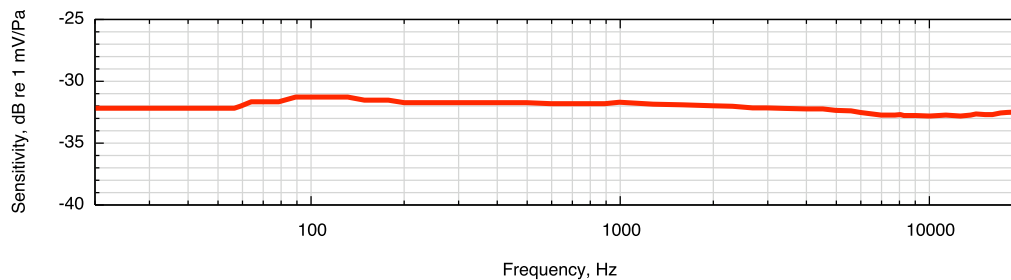


1/3 OB Results	
Freq.	Resp. (dB)
25	-0.86
31.5	0.04
40	1.15
50	1.90
63	2.05
80	1.97
100	2.05
125	1.92
160	1.72
200	1.48
250	1.36
315	1.10
400	0.68
500	0.24
630	0.16
800	0.23
1000	0.00
1250	0.08
1600	0.49
2000	0.62
2500	0.77
3150	0.86
4000	0.61
5000	0.23
6300	-2.80
8000	-5.62
10000	-5.09
12500	-8.43
16000	-9.66

This frequency response measurement is not a NIST-traceable calibration.

Reference Microphone

Reference Microphone Frequency Response: ACO Pacific 7052S, S/N 31220, Cal. Date March 16, 2006





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Supplemental Information

Customer:	Cascade Microphones	Address:	3720 Gravelly Beach Loop NW Olympia, WA 98502
Project No.:	J2008-040		
Microphone Manufacturer:	Cascade Microphones	Model Number:	Gomez/Michael Joly Edition
Serial Number:	044	Phantom Power:	N/A
Measurement Date:	Mar 11, 2008	Temperature:	68°F/20°C
Engineer:	H. Singleton	Humidity:	30%
Ref. Calibrator:	GenRad 1986		
Serial Number:	00242		
Microphone Sensitivity:	-48.2 dB (3.9 mV/Pa) (re 1000Hz, 94 dB)	Noise Floor:	< 18 dBA

Cascade Microphone Gomez/Michael Joly Edition

