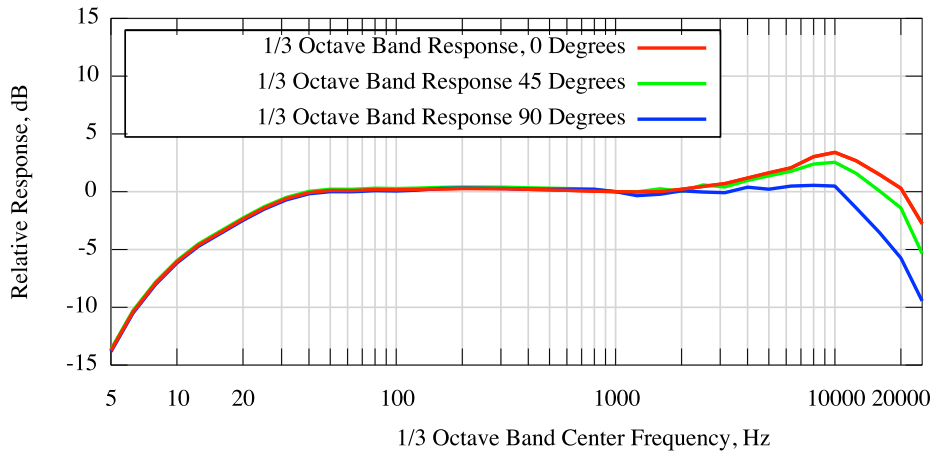
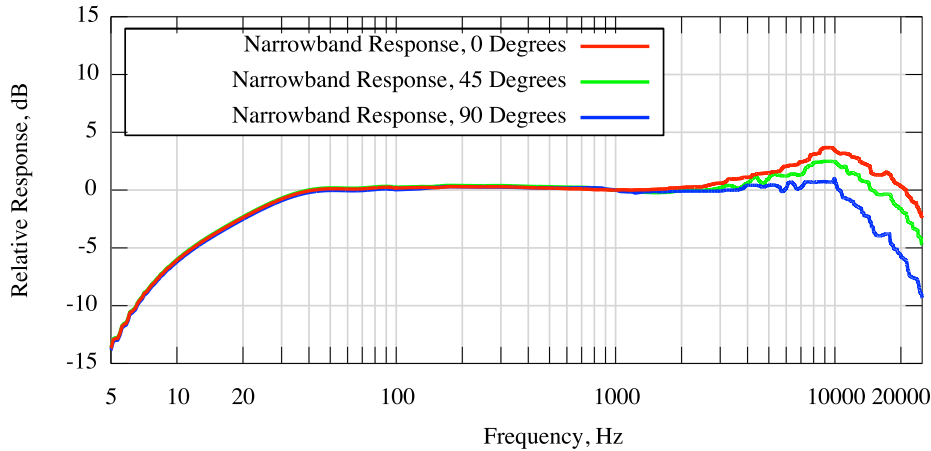




Microphone Frequency Response Measurement Report

Microphone Manufacturer: Behringer **Model Number:** ECM8000
Serial Number: D1003634118/CSL 669 **Phantom Power:** 48V
Measurement Date: March 24, 2011 **Temperature:** 65°F/18°C
Engineer: H. Singleton **Humidity:** 31%

1/3 OB Results	
Freq.	Resp. (dB)
5	-13.74
6.3	-10.40
8	-7.91
10	-6.06
12.5	-4.63
16	-3.45
20	-2.37
25	-1.40
31.5	-0.60
40	-0.07
50	0.11
63	0.10
80	0.20
100	0.17
125	0.21
160	0.24
200	0.28
250	0.27
315	0.26
400	0.21
500	0.16
630	0.11
800	0.05
1000	0.00
1250	-0.01
1600	0.01
2000	0.21
2500	0.46
3150	0.70
4000	1.18
5000	1.63
6300	2.06
8000	3.03
10000	3.40
12500	2.68
16000	1.47
20000	0.30
25000	-2.77



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

Reference Microphone

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

