



Microphone Frequency Response Measurement Report

Customer: Soundwave Research Labs
Project No.: J2004-160

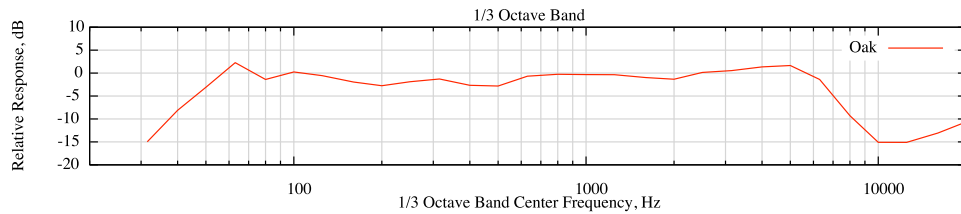
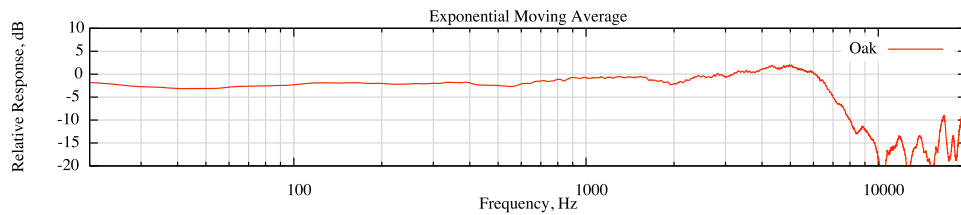
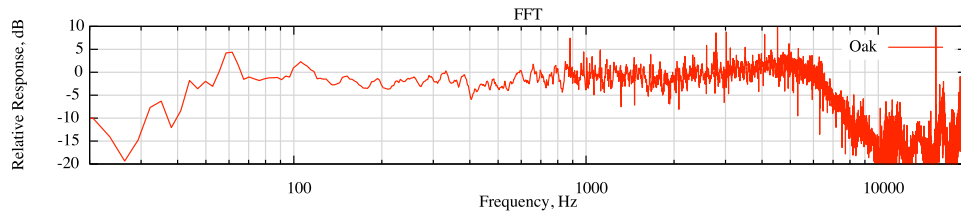
Address: 72 Nickerson Road
Ashland MA 01721

Microphone Manufacturer: Soundwave Research Labs
Serial Number: SN X006

Model Number: Proscenium
Pre-Amp: N/A

Measurement Date: February 8, 2005
Engineer: H. Singleton

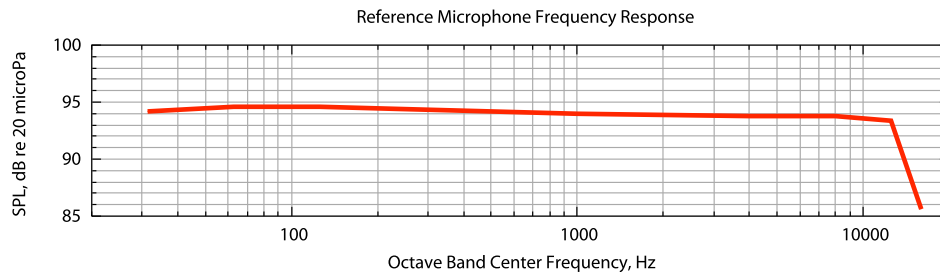
Temperature: 65°F/18°C
Humidity: 42%



1/3 OB Results	
Freq.	Resp. (dB)
31.5	-14.64
40	-7.79
50	-2.76
63	-1.94
80	-1.06
100	0.08
125	-0.23
160	-1.61
200	-2.43
250	-1.55
315	-0.96
400	-2.34
500	-2.48
630	-0.34
800	0.06
1000	0.00
1250	-0.02
1600	-0.64
2000	-1.01
2500	0.19
3150	-0.21
4000	-1.02
5000	-1.32
6300	-1.06
8000	-8.97
10000	-14.77
12500	-14.77
16000	-12.73
20000	-10.31

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

Reference Microphone



Manufacturer: TerraSonde **ModelNumber:** SST-3 **SerialNumber:** 3B662172 **CalibrationDate:** May28,2003