

E•A•RCAL ATTENUATION TEST REPORT

PER ANSI S3.19-1974



NVLAP Lab
Code 100374-0

DEVICE: H530B; H7B
DEVICE TYPE: Earmuff
MANUFACTURER: Aearo/Peltor Company
TEST DATE: October 19, 2001 TEST ID#: 258139
SUBJECTS/SAMPLES: 10/2 NRR (per EPA-1979) : 26.3
BAND FORCE (N): 12.1 POSITION: Behind the head
FITTING PROCEDURE: EPA/Experimenter Fit

Test Frequency (Hz)	Mean Attenuation (dB)	Standard Deviation (dB)
125	16.8	3.4
250	23.5	2.6
500	34.8	2.1
1000	39.7	2.6
2000	36.5	2.3
3150	35.8	2.2
4000	36.2	2.4
6300	40.1	2.4
8000	40.1	3.0

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