

E•A•RCAL ATTENUATION TEST REPORT
PER ANSI S3.19-1974



NVLAP Lab
Code 100374-0

DEVICE: H510F; H6F

DEVICE TYPE: Earmuff

MANUFACTURER: Aearo/Peltor Company

TEST DATE: December 10, 2001 **TEST ID#:** 258146

SUBJECTS/SAMPLES: 10/2 **NRR (per EPA-1979) :** 20.8

BAND FORCE (N): 11.6 **POSITION:** Over head

FITTING PROCEDURE: EPA/Experimenter Fit

Test Frequency (Hz)	Mean Attenuation (dB)	Standard Deviation (dB)
125	12.1	3.3
250	16.9	3.1
500	28.6	3.0
1000	33.2	2.1
2000	35.6	3.2
3150	35.9	3.0
4000	35.3	2.7
6300	37.8	2.5
8000	37.2	3.1

Performed by: Ronald W. Kieper Reviewed by: Elliott H. Berger
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