

# iPrecisionMic Noise Study

Cap 1 — 62128

Cap 2 — 60398

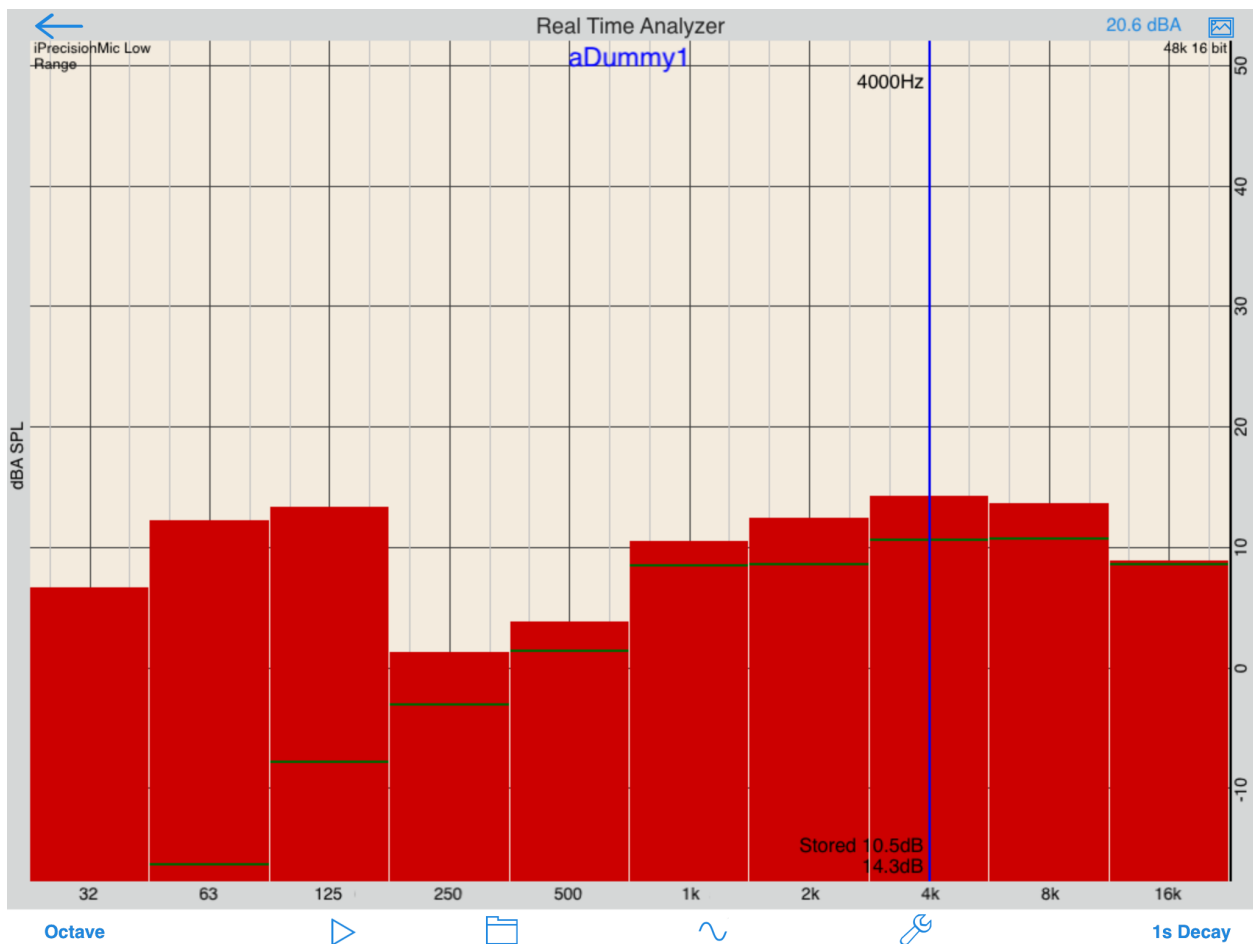
Calibrate to 94.0, Cal screen shows 14.5 dBA with dummy cap

Octave bands with capsule installed compared to dummy capsule

(lower bands are limited by acoustic noise)

Cap	Cal	Trim	2k	4k	8k	16k
Dmy	14.5		8.5	10.5	10.7	8.5
1	14.5	6.0	13.1	14.9	14.3	9.8
2	13.3	4.8	12.5	14.4	13.7	8.8

Example capsule 2:



Lower trim numbers equate to lower noise floors.

