

Peavey Constant Directivity CDM Piezo Horn



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Drivers Thiele & Small, HIFI DRIVERS

CDM, Horn, Motorola, Peavey, Piezo

CDM Horn used in Peavey 112HS, 112HC, 112HC-II, 1210HC, 1210HC-II, 115HS, 115HC, 115HC-ii, MDJ 1150, MDJ 2150, 112DL, 115DL, 1210DL, DJS 1500

Peavey CDM Horn (Dual Motorola 435 Piezos)

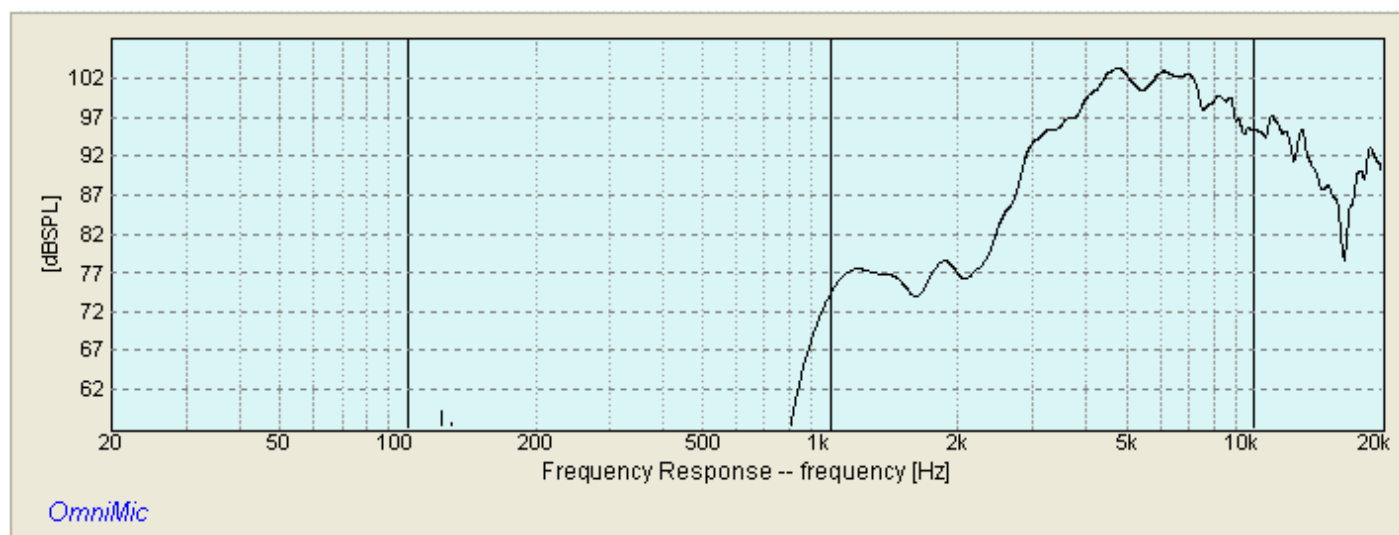


Fig 1 – RAW Frequency Response • Free Standing • mic at 24 ins On-Axis • No Smoothing

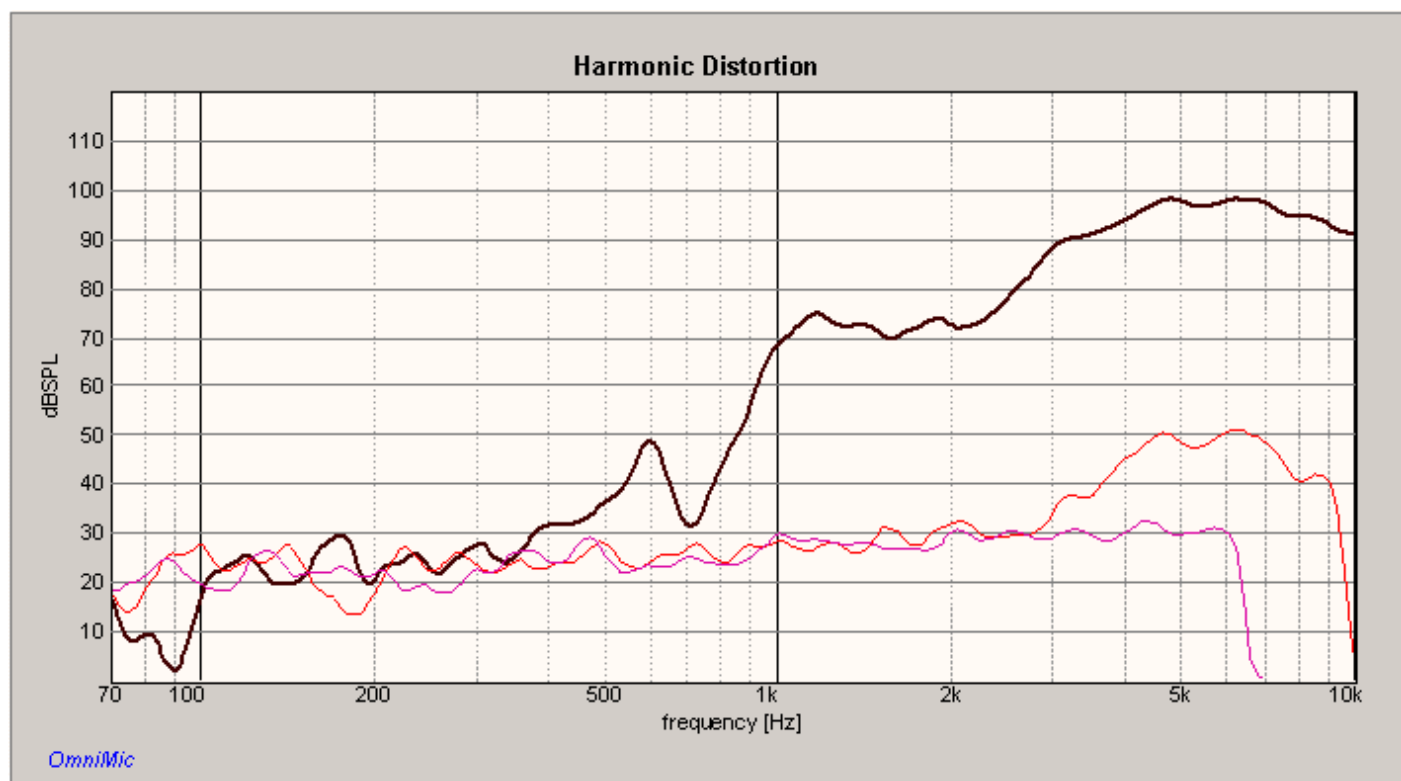


Fig 2 – RED plot=2nd harmonics • VIOLET plot=3rd harmonics

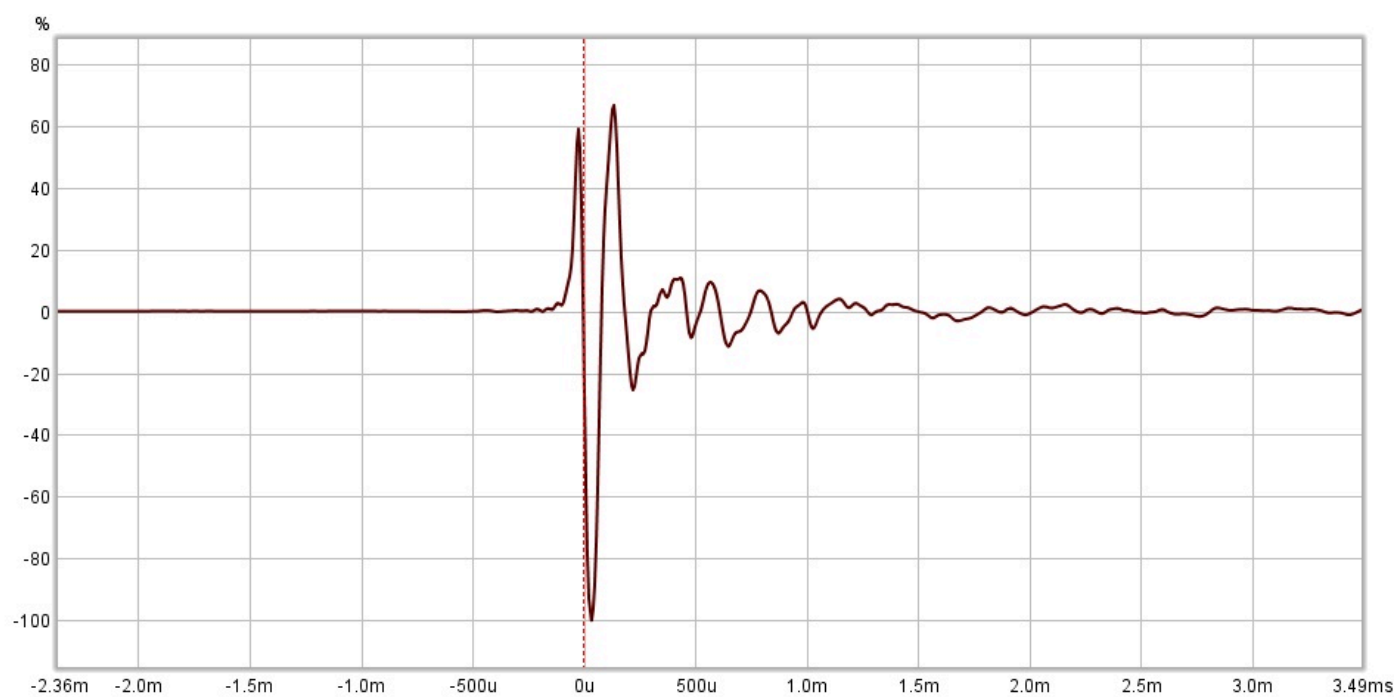


Fig 3 – Step Response

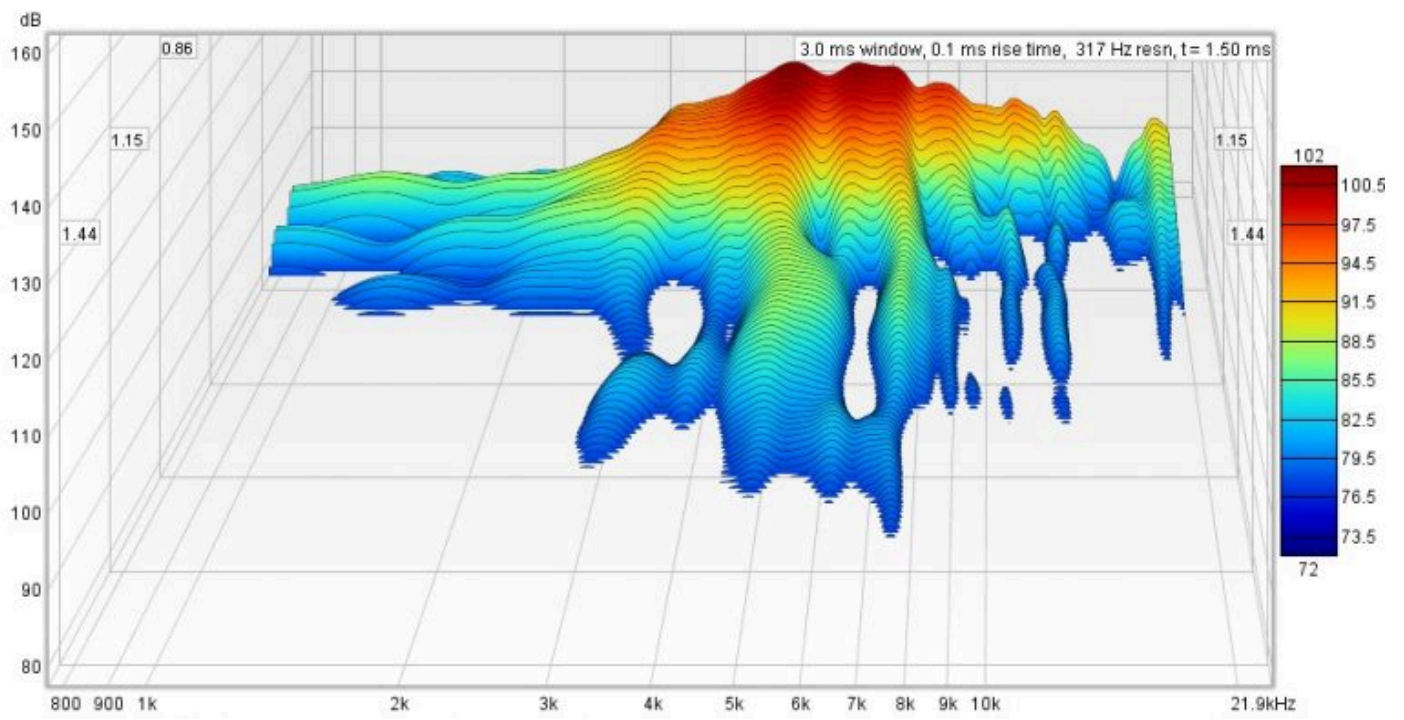


Fig 4 – Waterfall

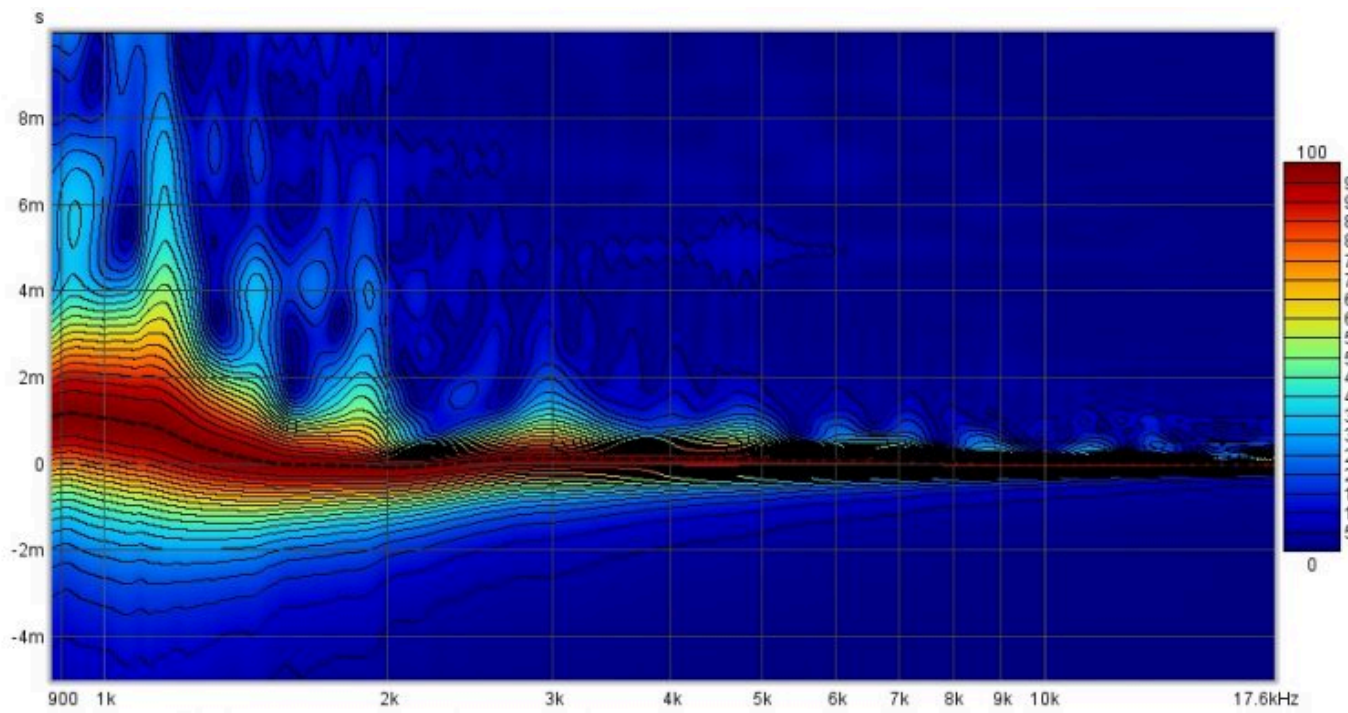


Fig 5 – Spectrogram