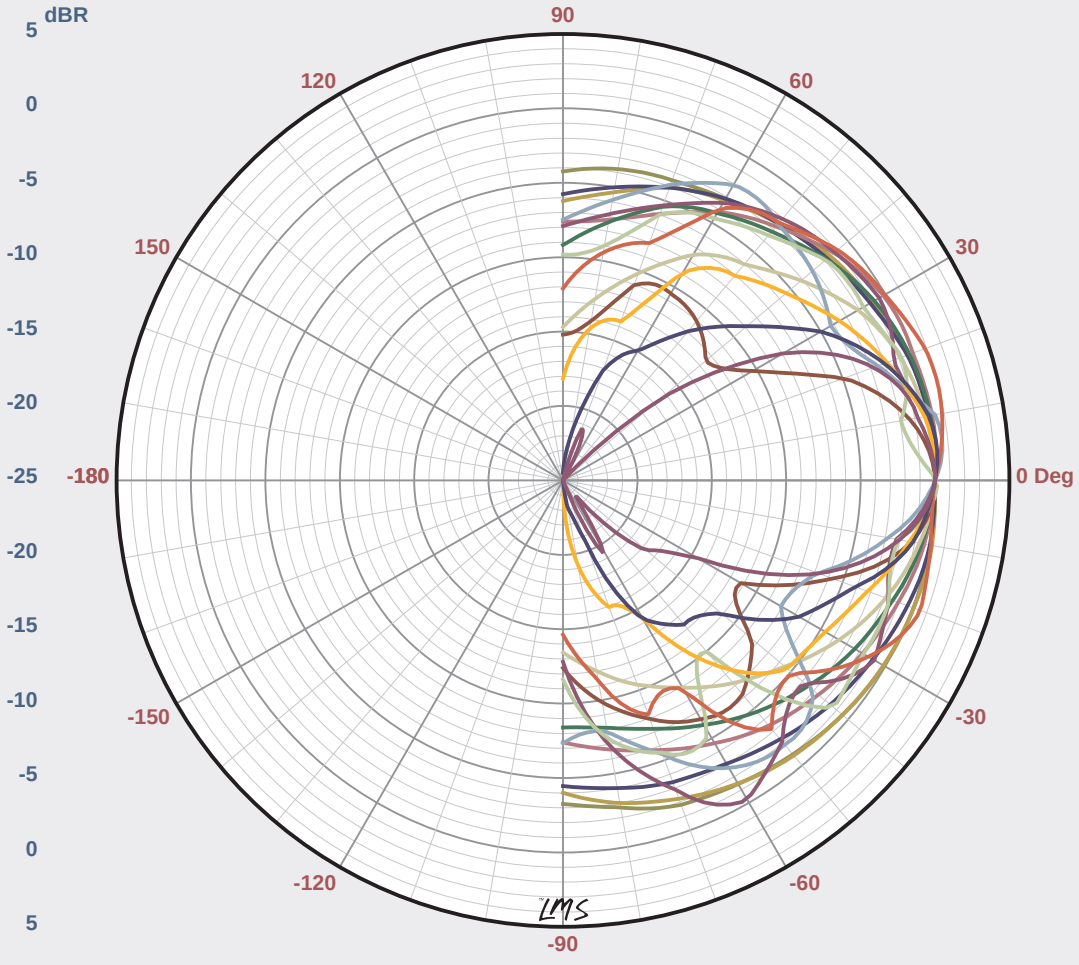
Ratio vs Angle



Curve	Freq	BW	Q	DI
	220.00	180	2.0	3.0
	311.00	176	2.0	3.1
	440.00	180	2.0	3.0
	625.00	142	2.5	4.0
	880.00	131	2.7	4.4
	1.25K	91	4.0	6.0
	1.77K	40	9.0	9.5
	2.50K	98	3.7	5.6
	3.54K	151	2.4	3.8
	5.00K	115	3.1	5.0
	7.07K	118	3.0	4.8
	10.00K	85	4.2	6.2
	14.14K	58	6.2	7.9
	20.00K	44	8.3	9.2

Map

1: PolarConv F= 220.0000
2: PolarConv F= 311.0000
3: PolarConv F= 440.0000
4: PolarConv F= 625.0000
5: PolarConv F= 880.0000
6: PolarConv F= 1.2500K
7: PolarConv F= 1.7700K
8: PolarConv F= 2.5000K
9: PolarConv F= 3.5400K
10: PolarConv F= 5.0000K
11: PolarConv F= 7.0700K
12: PolarConv F= 10.0000K
13: PolarConv F= 14.1400K
14: PolarConv F= 20.0000K

Notes

VERTICAL POLAR RESPONSE

Normalized to 0dB on Reference Axis.

Tweeter offset 3/4" from baffle midline in +X direction.

Apr 29, 2004 Thr 5:28 pm

LMS 4.5.0.340 May/30/2003	Person: PEB Company: BESL	Project: Series 5 MT File: S5-mt Act 0delay Polar V.lib	May 3, 2004 Mon 9:41 am

LINEAR X SYSTEMS