

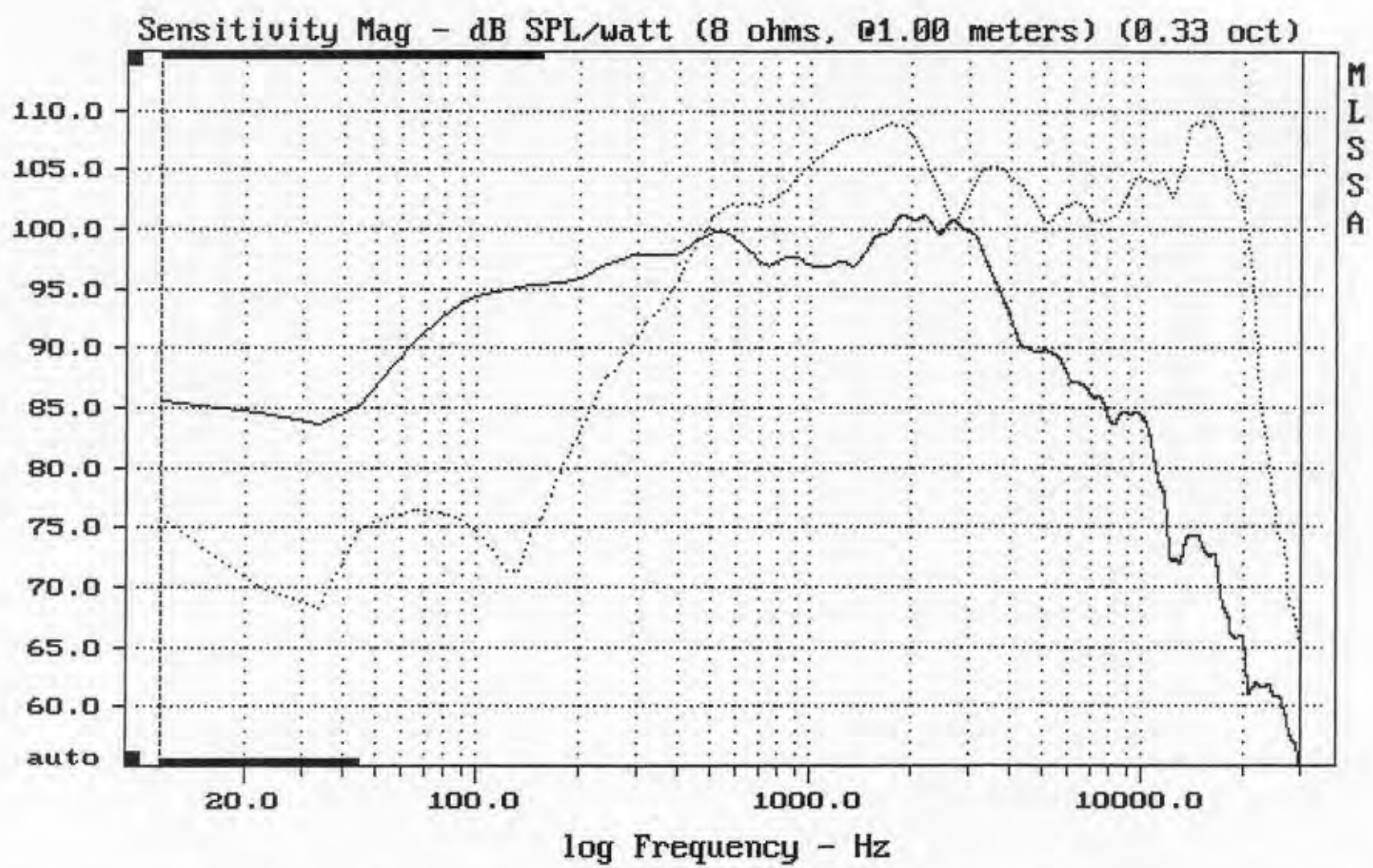
Koaxiální reproduktor B&C Speakers 15CX40

<http://eshop.prodance.cz/DetailPage.asp?DPG=82830>

Doporučená výhybka:

B&C Speakers XO-4

<http://eshop.prodance.cz/DetailPage.asp?DPG=78498>



CURSOR: dy = 11.5963 x = 30007.1014 (2704)

15CX40

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.43	Ohms
2	Fs	42.38	Hz
3	Re	5.14	Ohms [dc]
4	Res	69.22	Ohms
5	Qms	6.34	
6	Qes	0.47	
7	Qts	0.44	
8	L1	0.23	mH
9	L2	1.02	mH
10	R2	6.38	Ohms
11	RMSE-load	0.51	Ohms
12	Vas (Sd)	167.28	liters
13	Mms	86.57	grams
14	Cms	163	$\mu\text{M}/\text{Newton}$
15	B1	15.87	Tesla-M
16	SPLref (Sd)	96.2	dB [Re]
17	Rub-index	0.02	

EBP: 96,3

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.00 sq cm

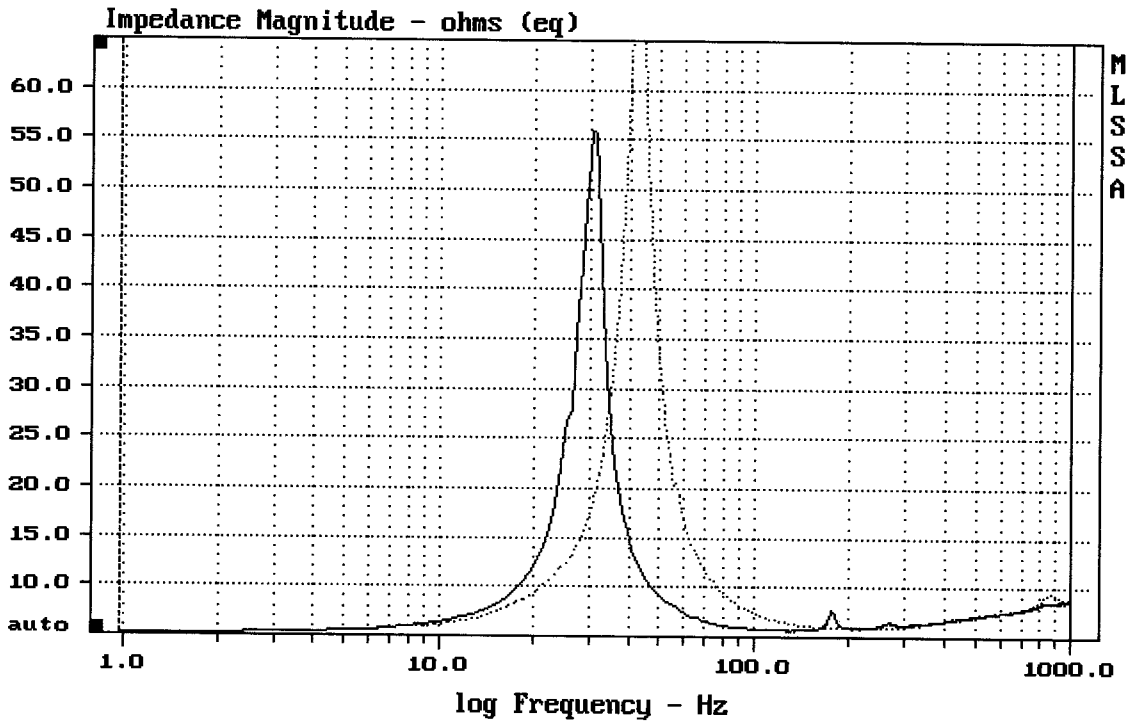
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.5% (-20% to -50% is recommended).

15CX40 A

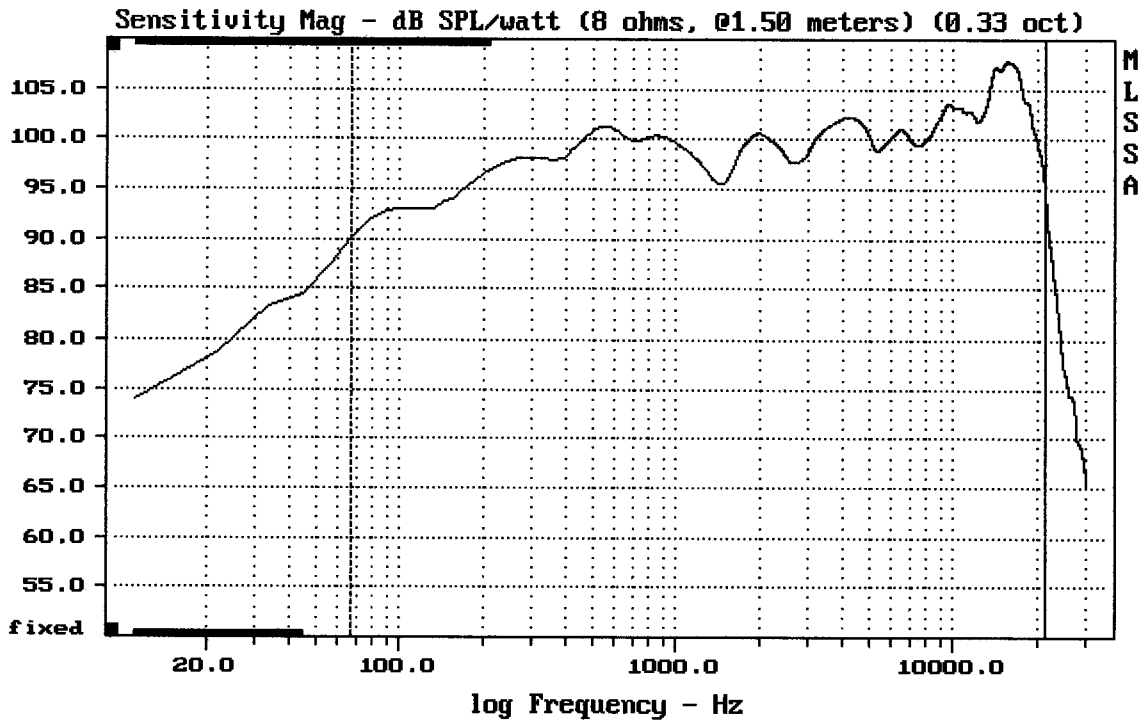
MLSSA: Parameters



CURSOR: dy = -0.249337 x = 1000.9766 (1025)

DTTO

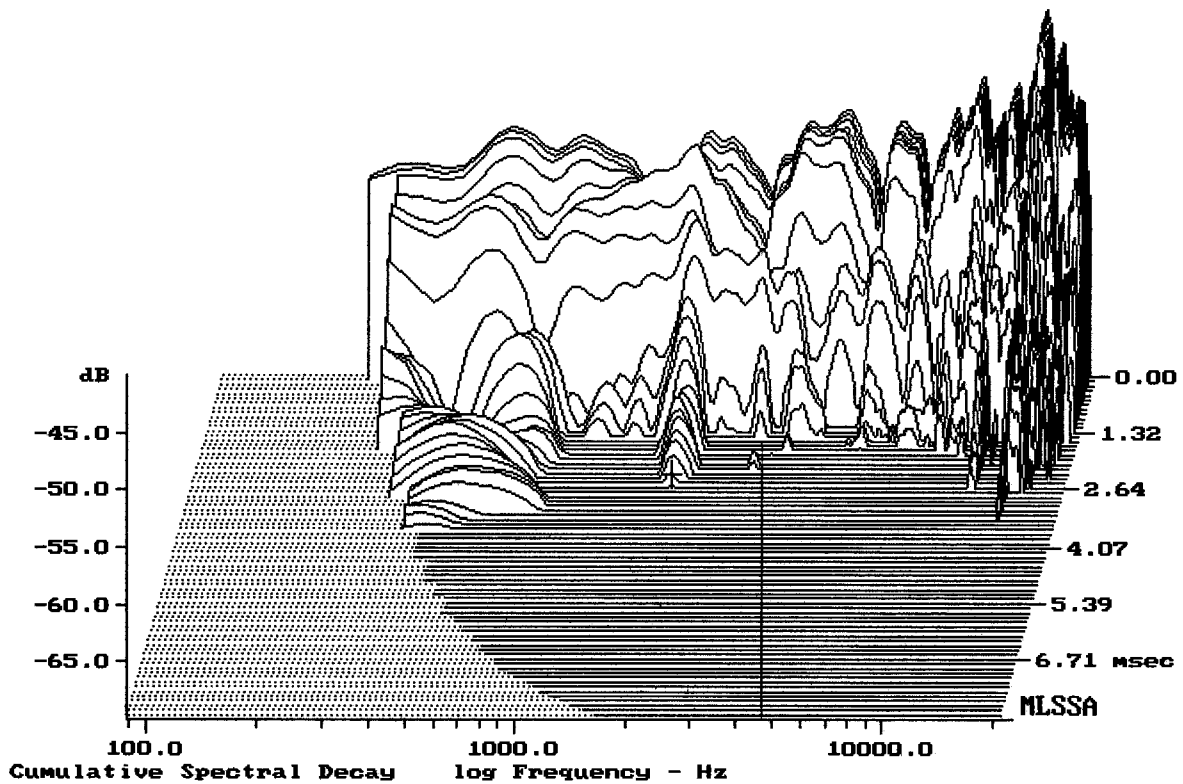
MLSSA: Frequency Domain



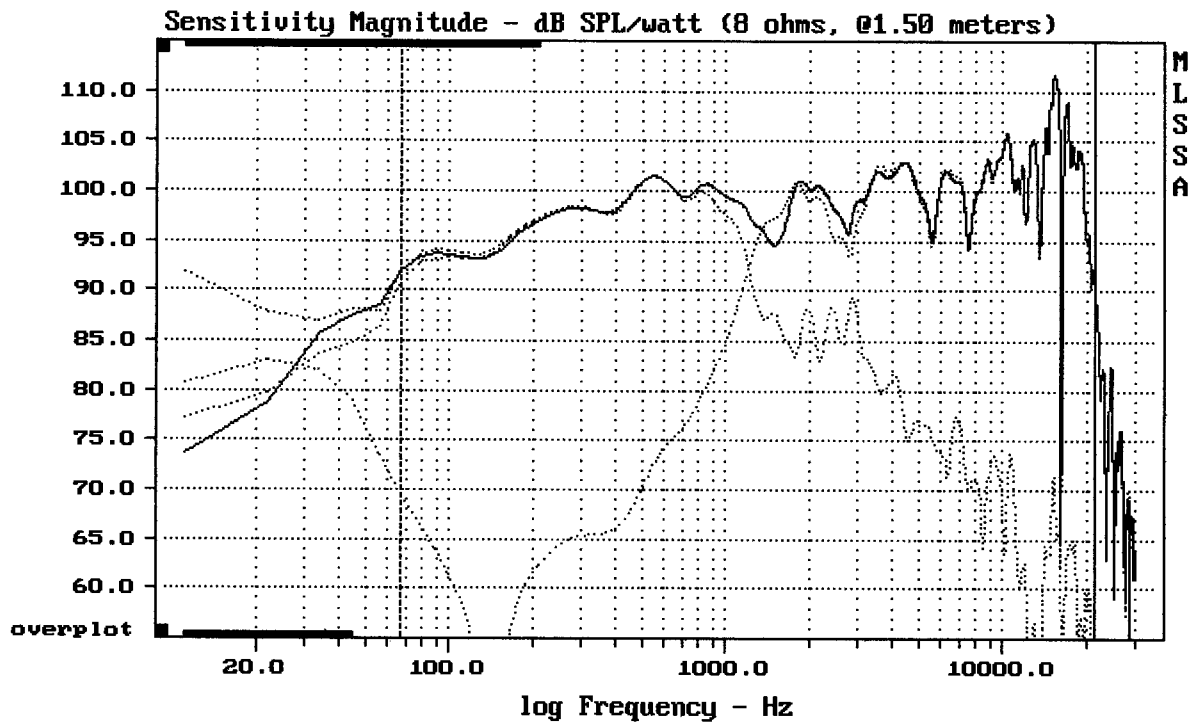
Level (67:21507 Hz) = 100.25 dB SPL/watt (8 ohms, @1.50 meters) (0.33 oct)

15CX40

MLSSA: Frequency Domain



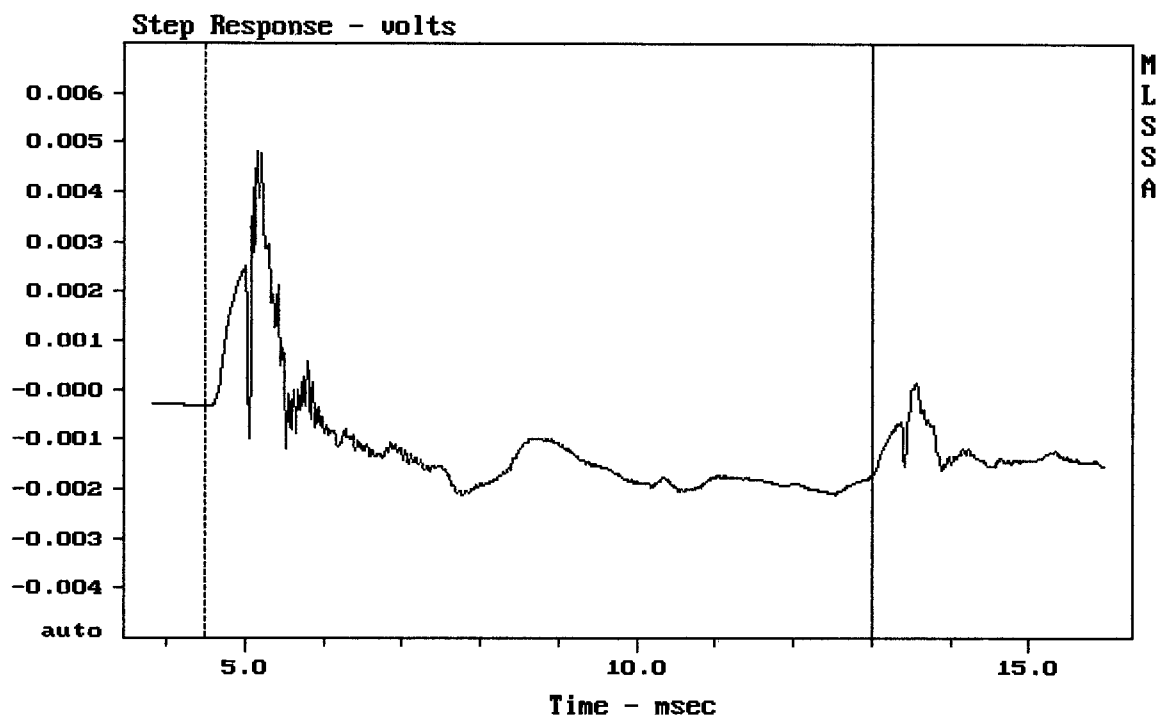
-69.19 dB, 1776 Hz (40), 2.530 msec (24)



Level (67:21507 Hz) = 100.32 dB SPL/watt (8 ohms, @1.50 meters)

15CX40

MLSSA: Frequency Domain



CURSOR: y = -0.00172647 x = 13.0020 (1182)

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