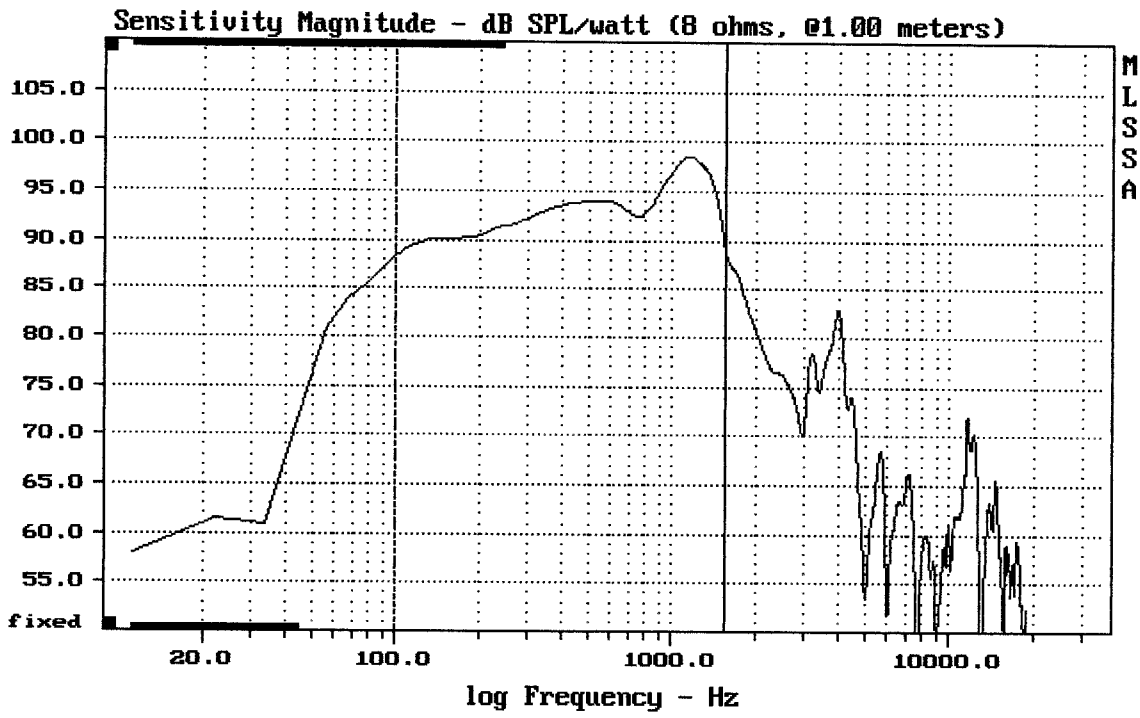


E-shop:

B&C Speakers 12NBX100

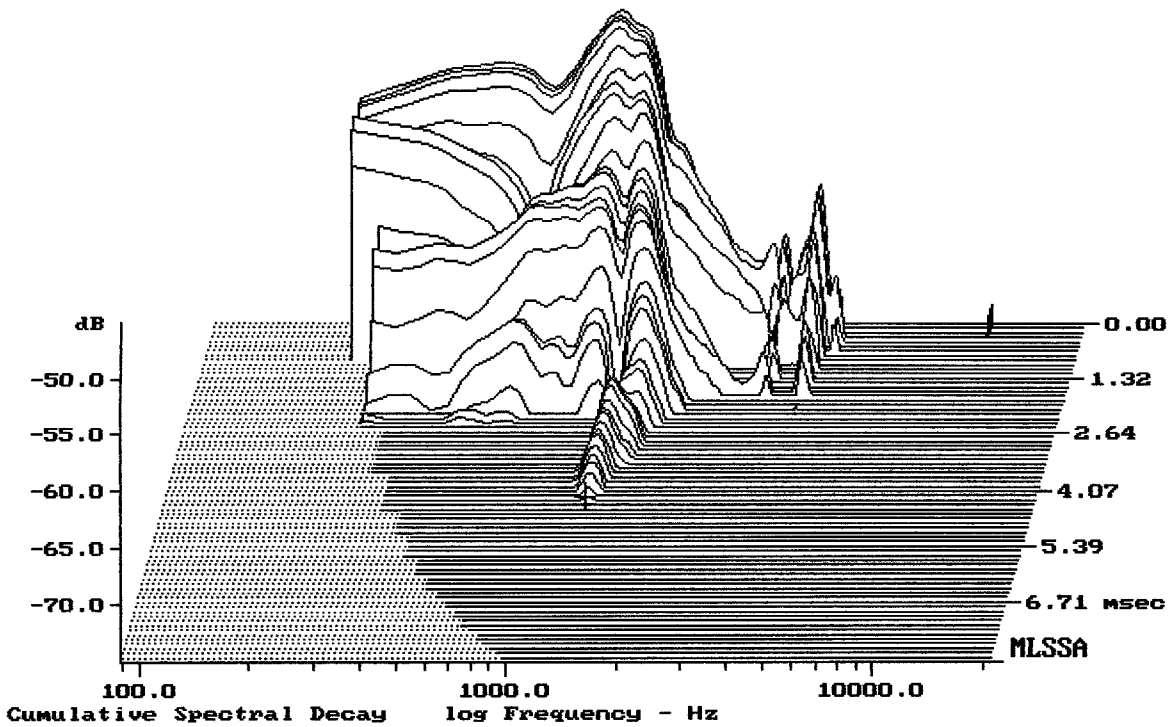
<http://eshop.prodance.cz/12nbx100-8-ohm/d-97680/>



Level (100:1554 Hz) = 93.62 dB SPL/watt (8 ohms, @1.00 meters)

12NBX100

MLSSA: Frequency Domain



-74.63 dB, 1243 Hz (28), 4.290 msec (40)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.62	Ohms
2	Fs	45.50	Hz
3	Re	5.27	Ohms[dc]
4	Res	111.81	Ohms
5	Qms	5.59	
6	Qes	0.26	
7	Qts	0.25	
8	L1	1.35	mH
9	L2	1.74	mH
10	R2	9.15	Ohms
11	RMSE-load	0.91	Ohms
12	Vas(Sd)	43.91	liters
13	Mms	110.33	grams
14	Cms	111	$\mu\text{M}/\text{Newton}$
15	B1	25.11	Tesla-M
16	SPLref(Sd)	93.8	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

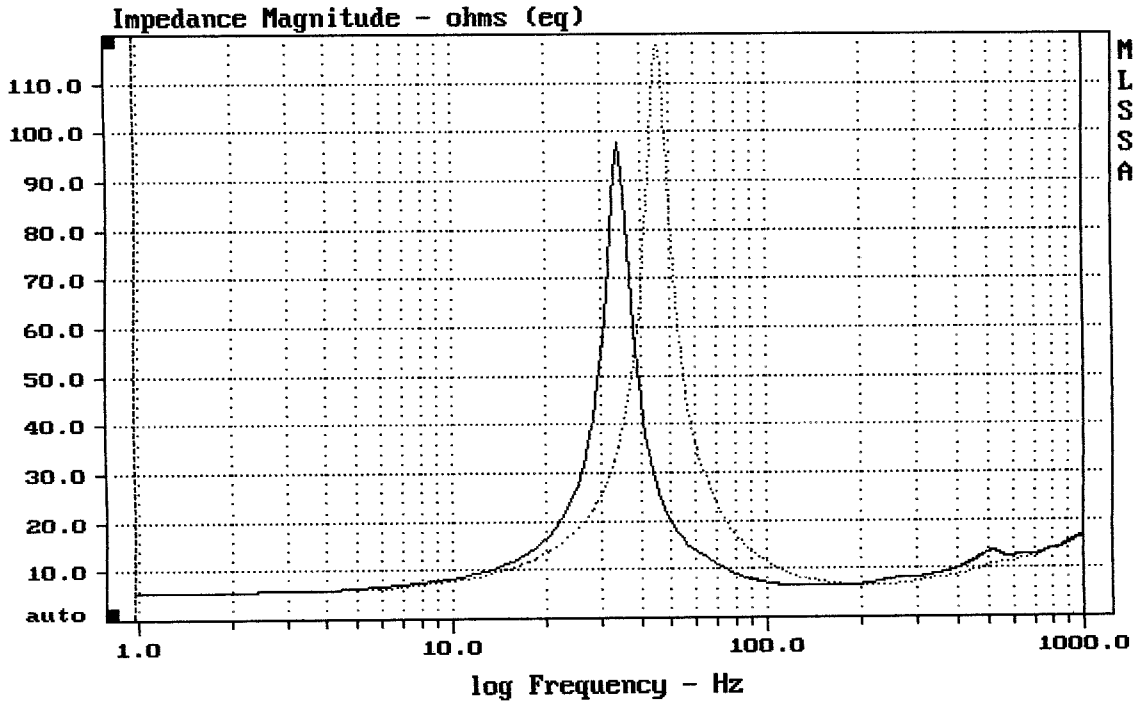
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -25.1% (-20% to -50% is recommended).

12NBX100

MLSSA: Parameters



mean: 12.96, rms: 16.87, std: 10.79, max: 117.7, min: 5.345

MLSSA: Frequency Domain