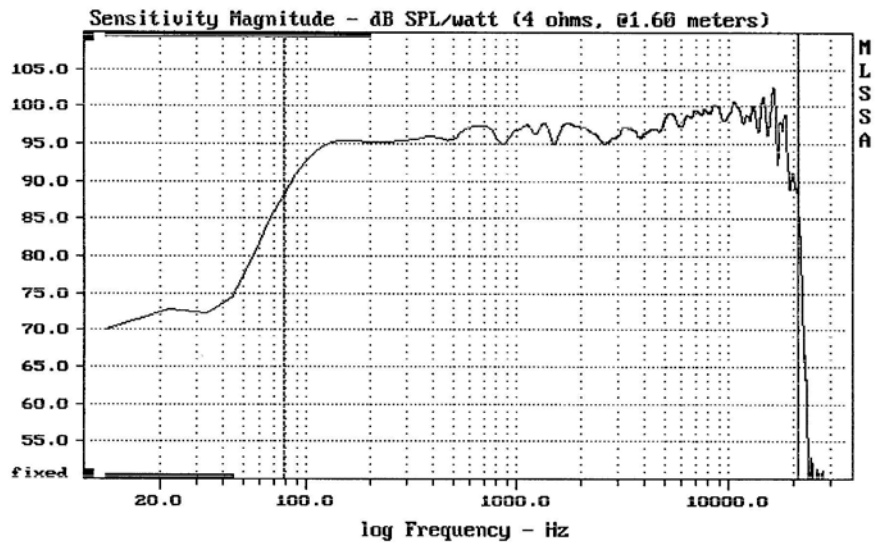


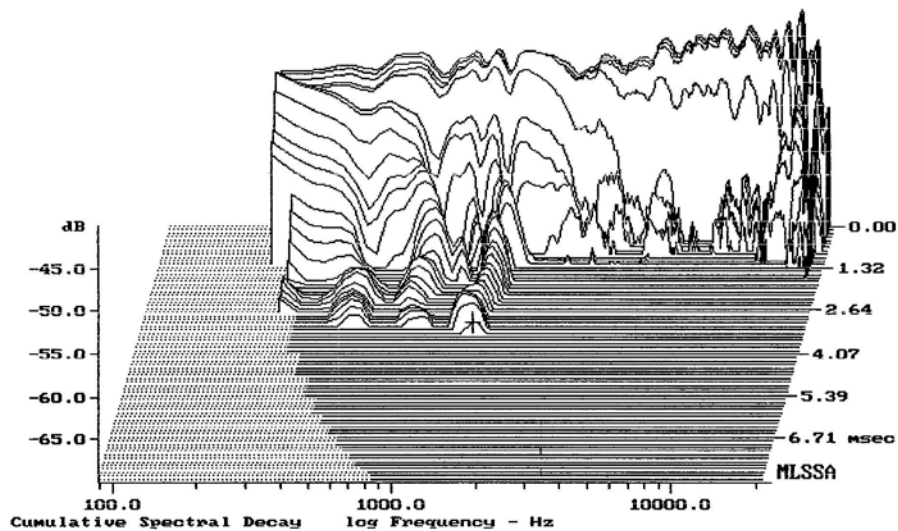
E-shop: <http://eshop.prodance.cz/art-312a-mkiii/d-97021/>



mean: 97.71, rms: 98.05, std: 2.17, max: 102.52, min: 88.24

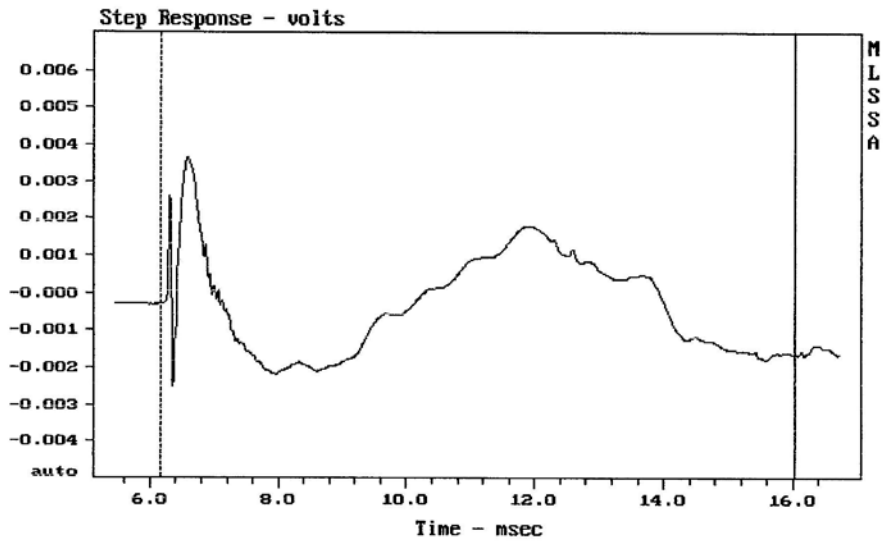
ART312-A MK III

MLSSA: Frequency Domain



-68.80 dB, 1376 Hz (31), 3.410 msec (32)

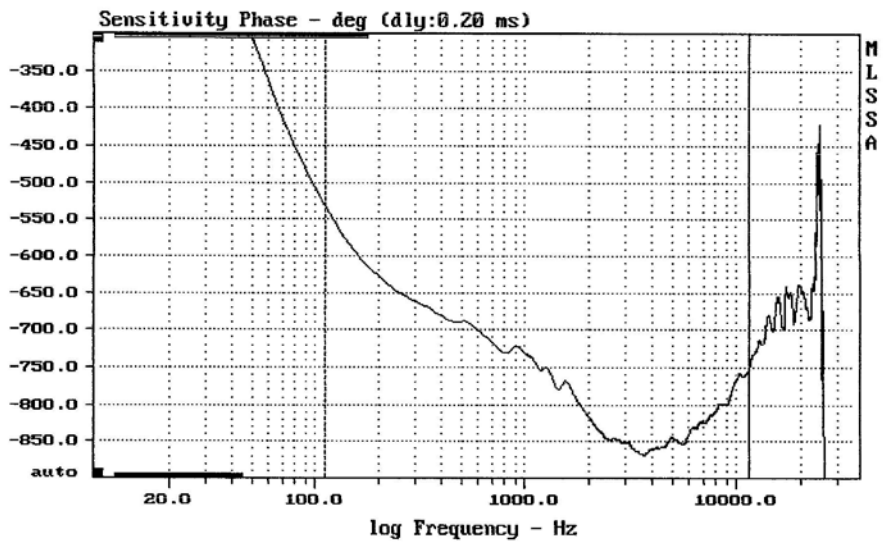
E-shop: <http://eshop.prodance.cz/art-312a-mkiii/d-97021/>



mean: -0.0003237, rms: 0.001375, std: 0.001336, max: 0.003641, min: -0.0025

ART312-A MK III

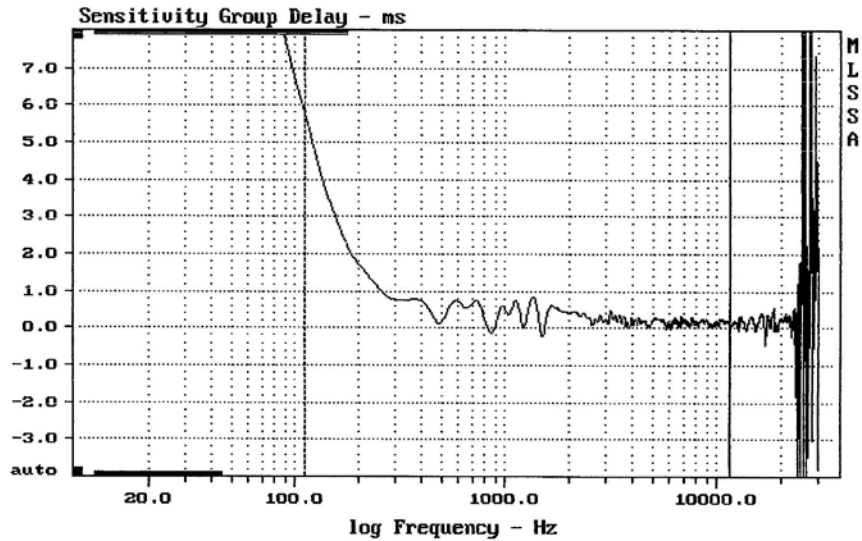
MLSSA: Time Domain



mean: -804.2, rms: 805.8, std: 50.75, max: -531, min: -869.2

ART312-A MK III

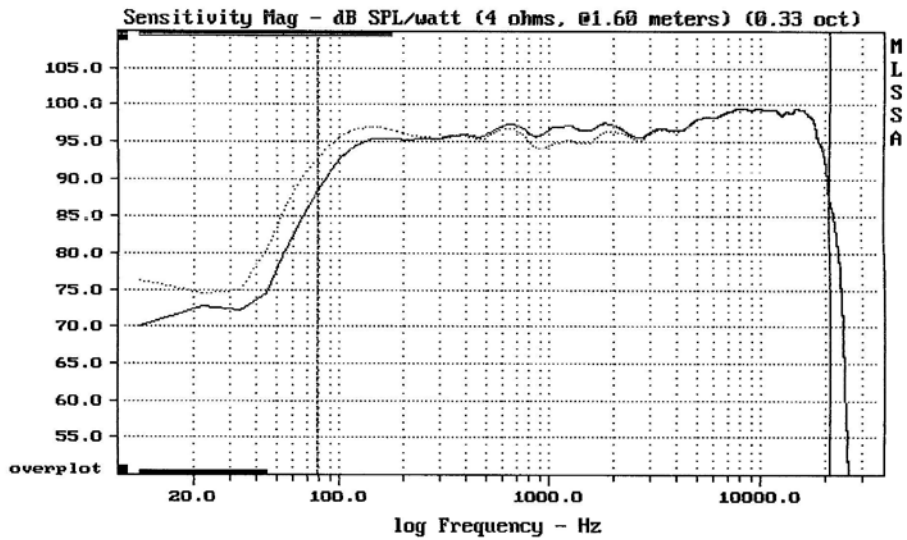
E-shop: <http://eshop.prodance.cz/art-312a-mkiii/d-97021/>



mean: 0.2585, rms: 0.4452, std: 0.3625, max: 5.801, min: -0.2322

ART312-A MK III

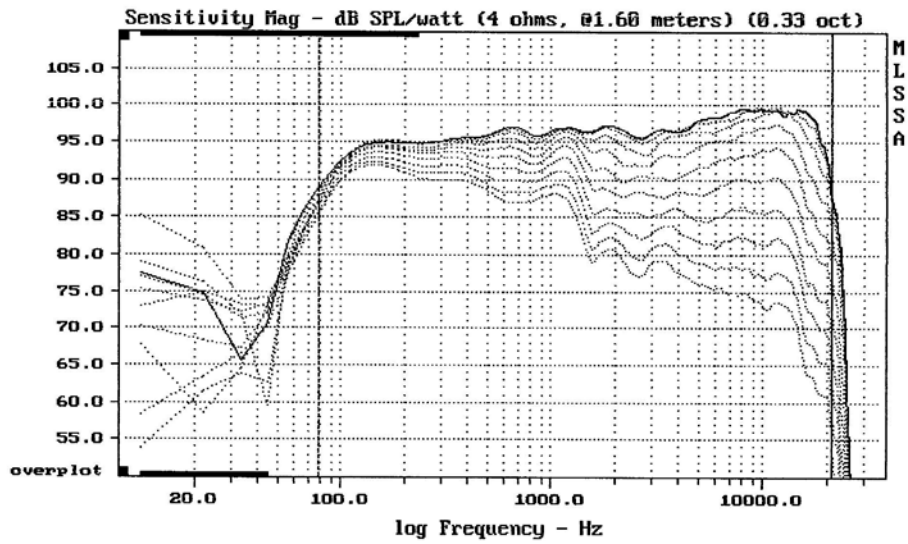
MLSSA: Frequency Domain



Overlay Compare: dev= +4.4/-2.1, std= 0.46, avg= -0.13

ART312-A MK III

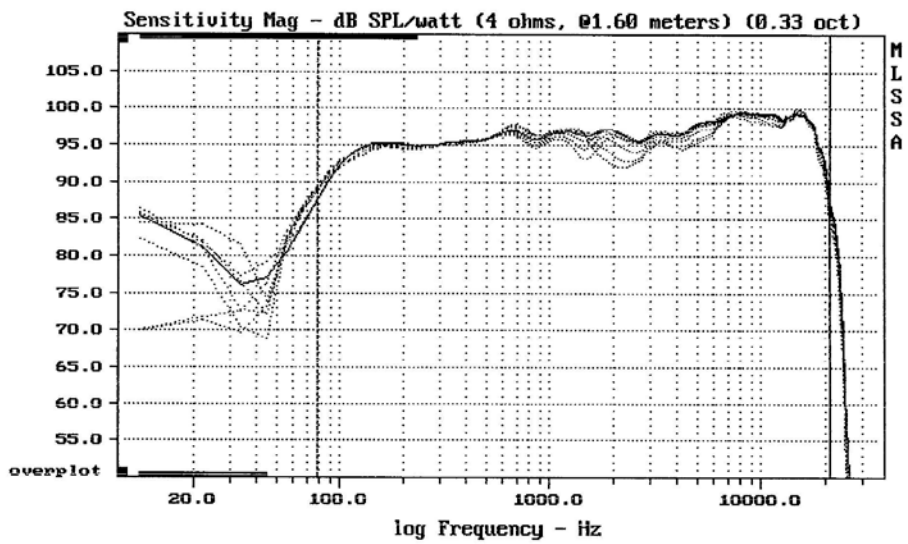
E-shop: <http://eshop.prodance.cz/art-312a-mkiii/d-97021/>



Overlay Compare: dev= +23/-10, std= 7.1, avg= -25

ART312-A MK III

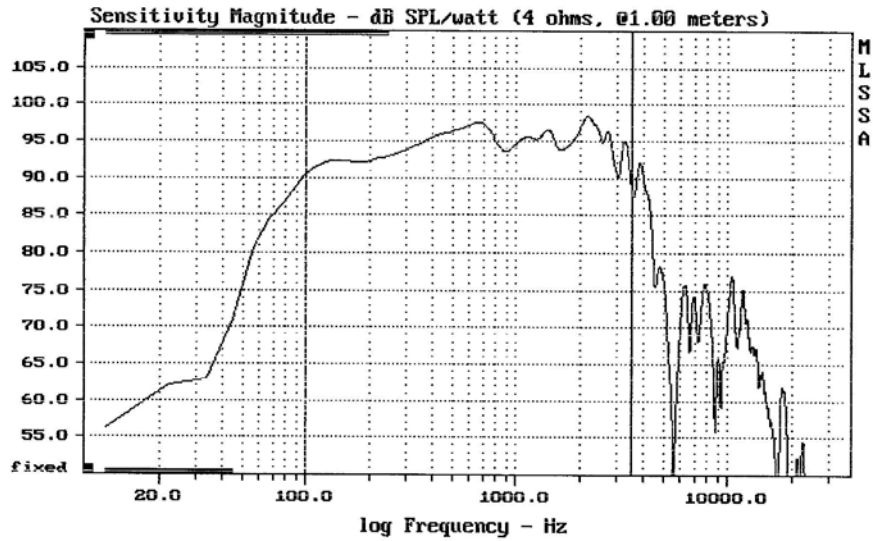
MLSSA: Frequency Domain



mean: 96.88, rms: 97.20, std: 2.13, max: 99.99, min: 85.14

ART312-A MK III

E-shop: <http://eshop.prodance.cz/art-312a-mkiii/d-97021/>

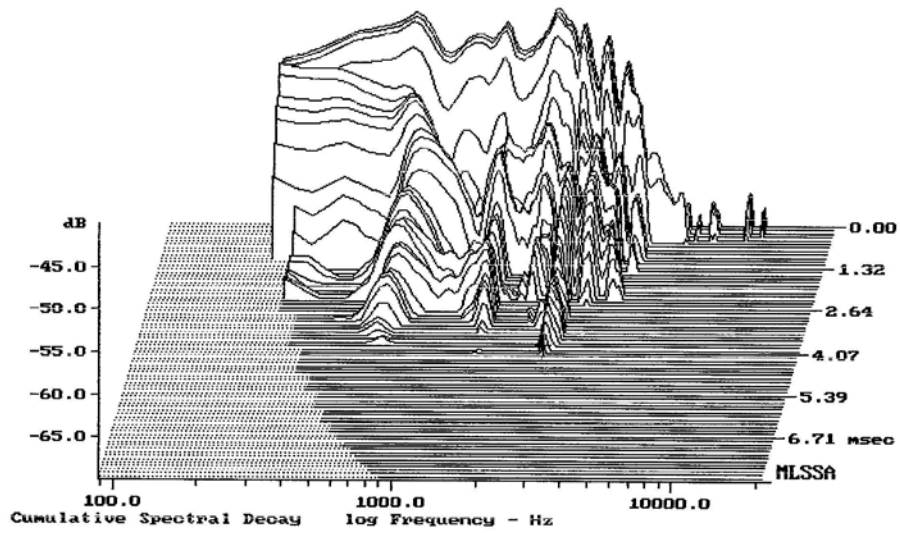


Level (100:3496 Hz) = 94.86 dB SPL/watt (4 ohms, @1.00 meters)

12" from ART312-A MK III

9-12-92 6:25 PM

MLSSA: Frequency Domain



-69.01 dB, 2575 Hz (58), 4.070 msec (38)

E-shop: <http://eshop.prodance.cz/art-312a-mkiii/d-97021/>

MLSSA SPO 4.0D #960903-3057-3075

Line	Parameter	Value	Units	QC Limits
1	RMSE-free	0.48	Ohms	
2	Fs	58.78	Hz	
3	Re	3.48	Ohms[dc]	
4	Res	105.95	Ohms	
5	Qms	14.50		
6	Qes	0.48		
7	Qts	0.46		
8	L1	0.27	mH	
9	L2	0.75	mH	
10	R2	5.17	Ohms	
11	RMSE-load	0.28	Ohms	
12	Vas(Sd)	57.17	liters	
13	Mms	50.76	grams	
14	Cms	144	$\mu\text{M}/\text{Newton}$	
15	Bl	11.71	Tesla-M	
16	SPLref(Sd)	95.7	dB[Re]	
17	Rub-index	0.00		

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

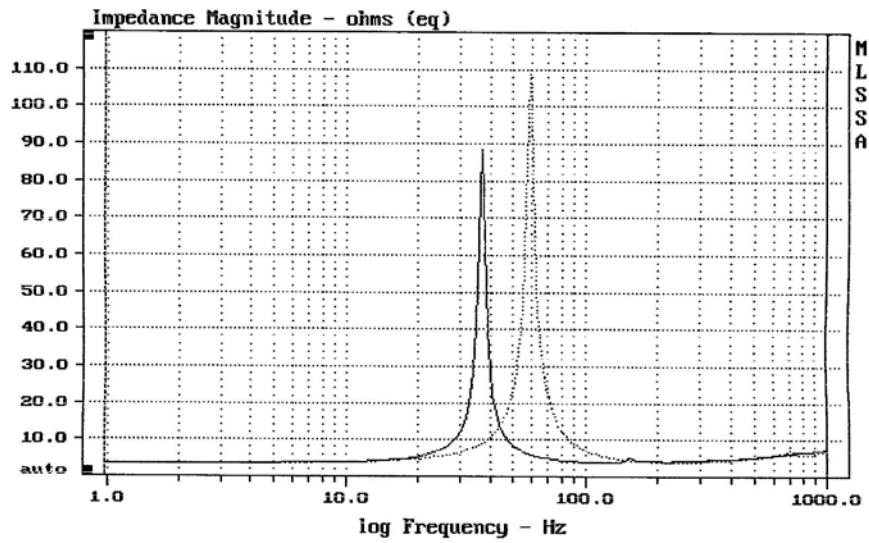
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -37.0% (-20% to -50% is recommended).

12" FROM ART312-A MK III

MLSSA: Parameters



mean: 6.553, rms: 10.08, std: 7.654, max: 110, min: 3.516

MLSSA: Frequency Domain