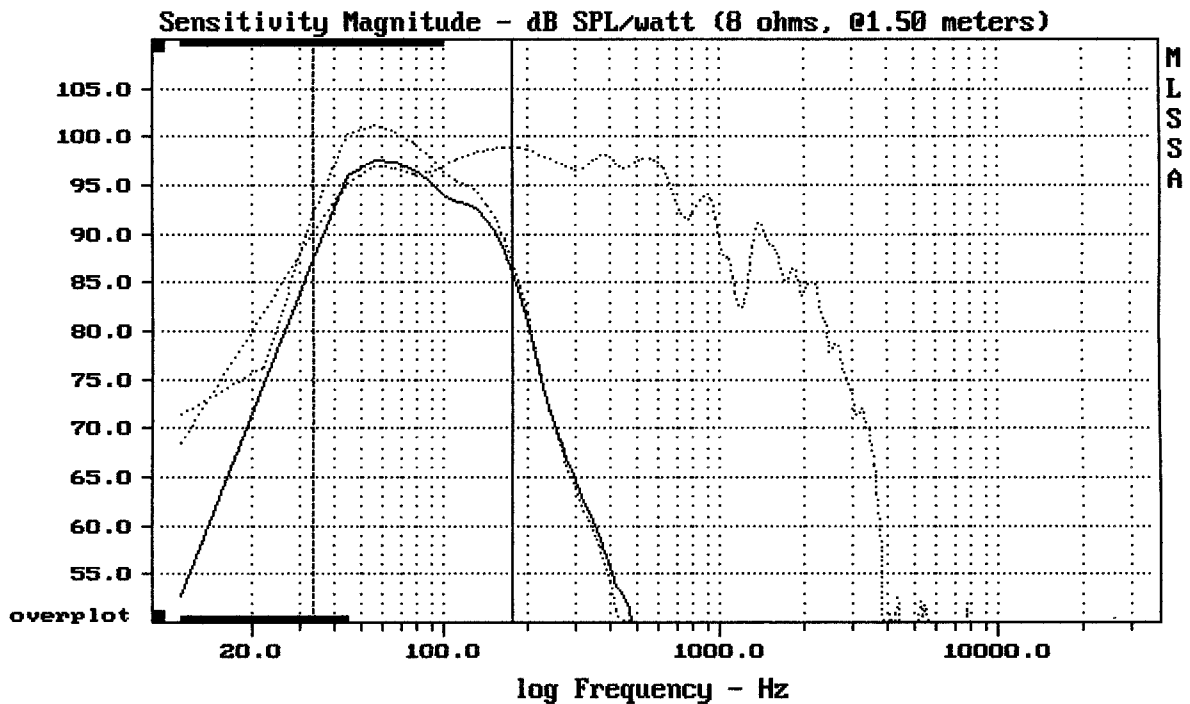


Overlay Compare: dev= +5/-8.7, std= 4.3, avg= -4.3

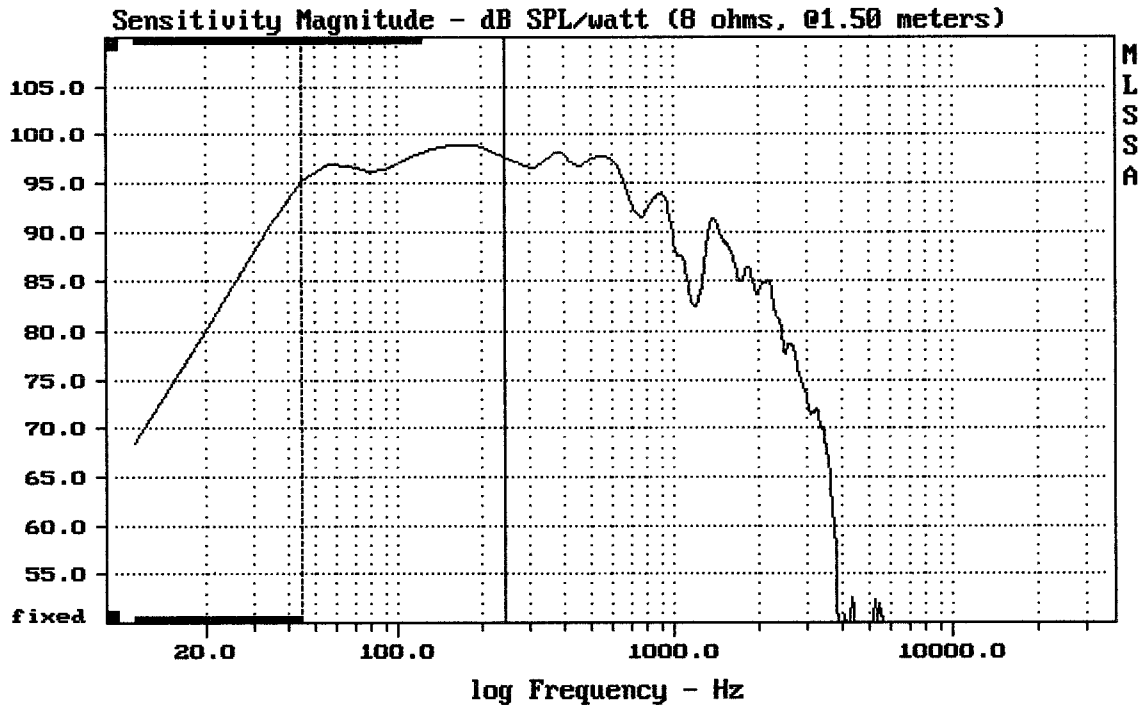
QSC KLA181

MLSSA: Frequency Domain



Overlay Compare: dev= +6.9/-10, std= 5.3, avg= -1.8

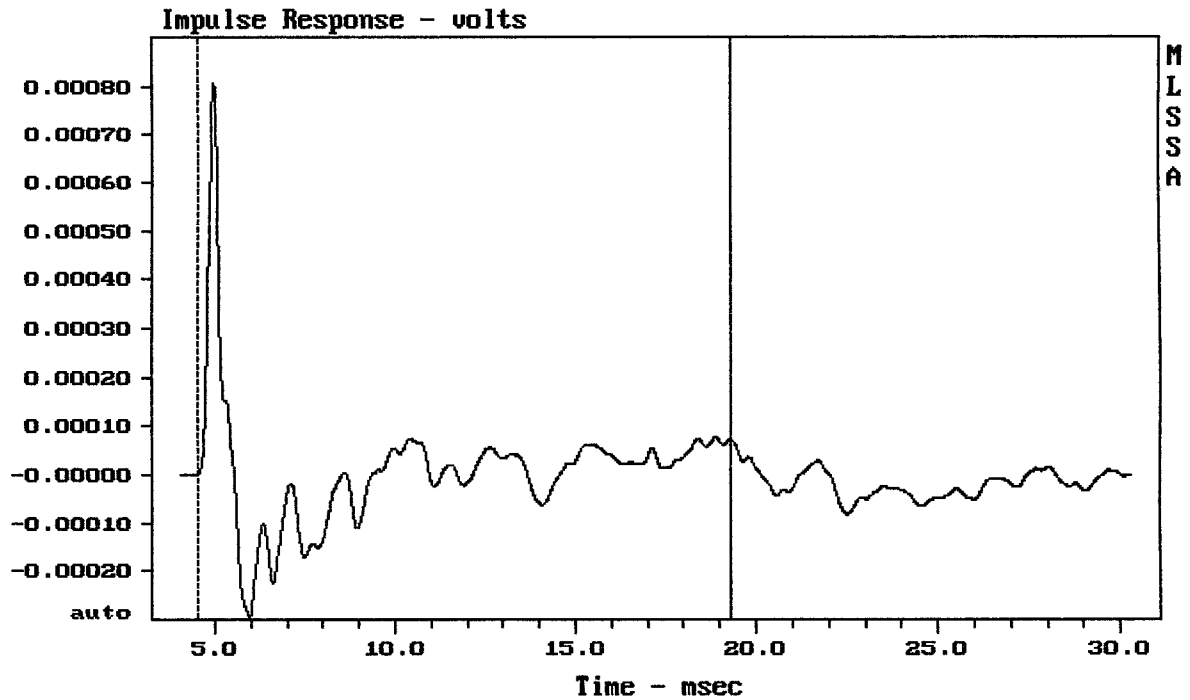
DTTO DEEP



Level (44:244 Hz) = 97.44 dB SPL/watt (8 ohms, @1.50 meters)

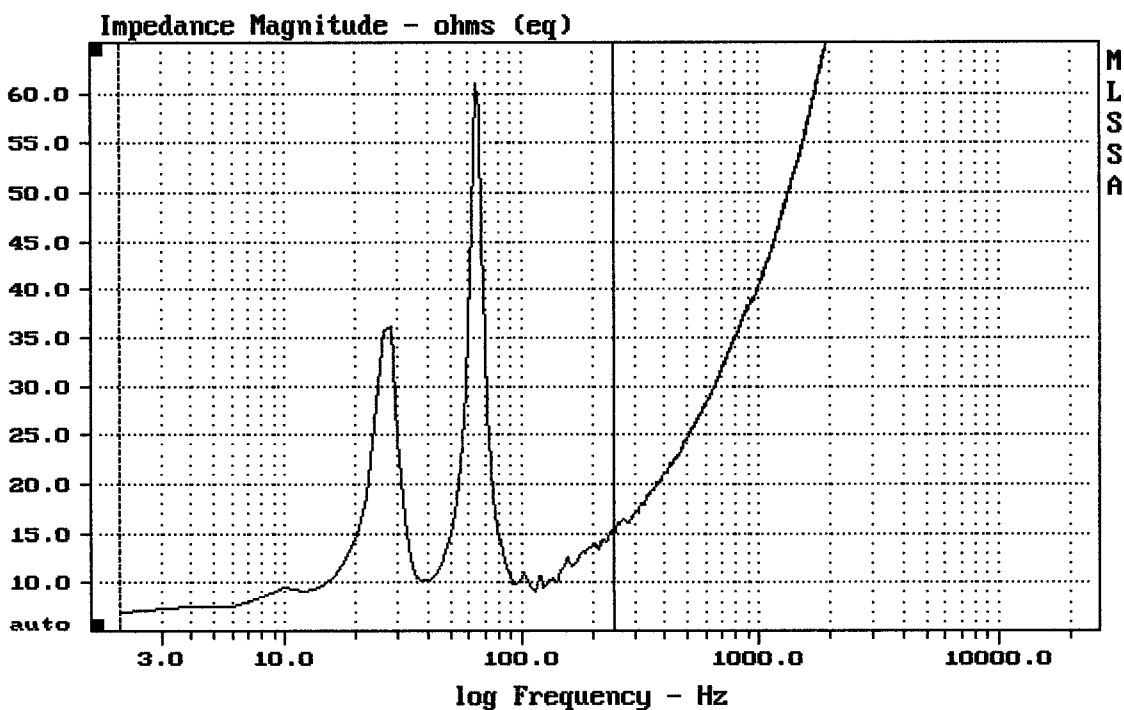
QSC KLA181 PASIVE

MLSSA: Frequency Domain



mean: 8.807e-006, rms: 0.0001273, std: 0.000127, max: 0.0008083, min: -0.00029

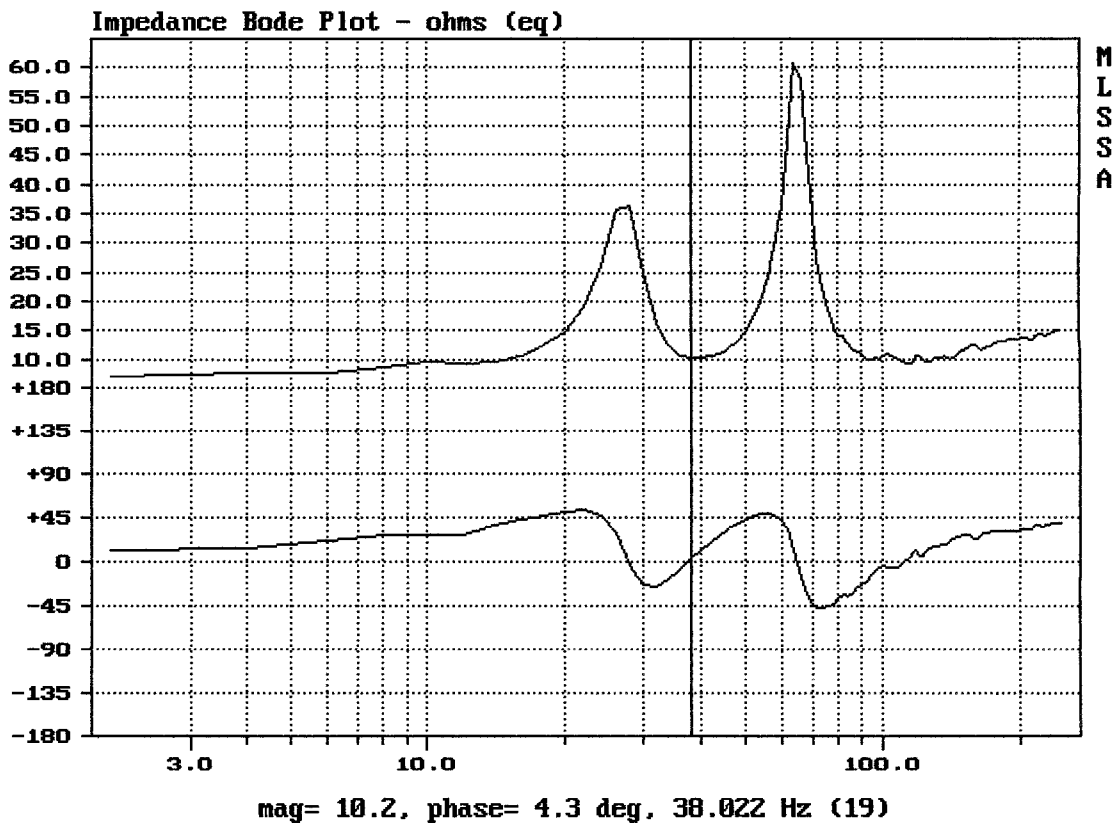
QSC KLA181 PASIVE



mean: 15, rms: 17.47, std: 8.958, max: 60.85, min: 6.933

QSC KLA181 PASIV

MLSSA: Frequency Domain



Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	2.10	Ohms
2	Fs	43.61	Hz
3	Re	6.71	Ohms[dc]
4	Res	106.05	Ohms
5	Qms	7.76	
6	Qes	0.49	
7	Qts	0.46	
8	L1	4.07	mH
9	L2	4.85	mH
10	R2	19.75	Ohms
11	RMSE-load	2.54	Ohms
12	Vas(Sd)	176.46	liters
13	Mms	143.70	grams
14	Cms	93	μM/Newton
15	B1	23.19	Tesla-M
16	SPLref(Sd)	96.6	dB[Re]
17	Rub-index	0.12	

Method: Mass-loaded (120.00 grams)

Area (Sd): 1164.16 sq cm

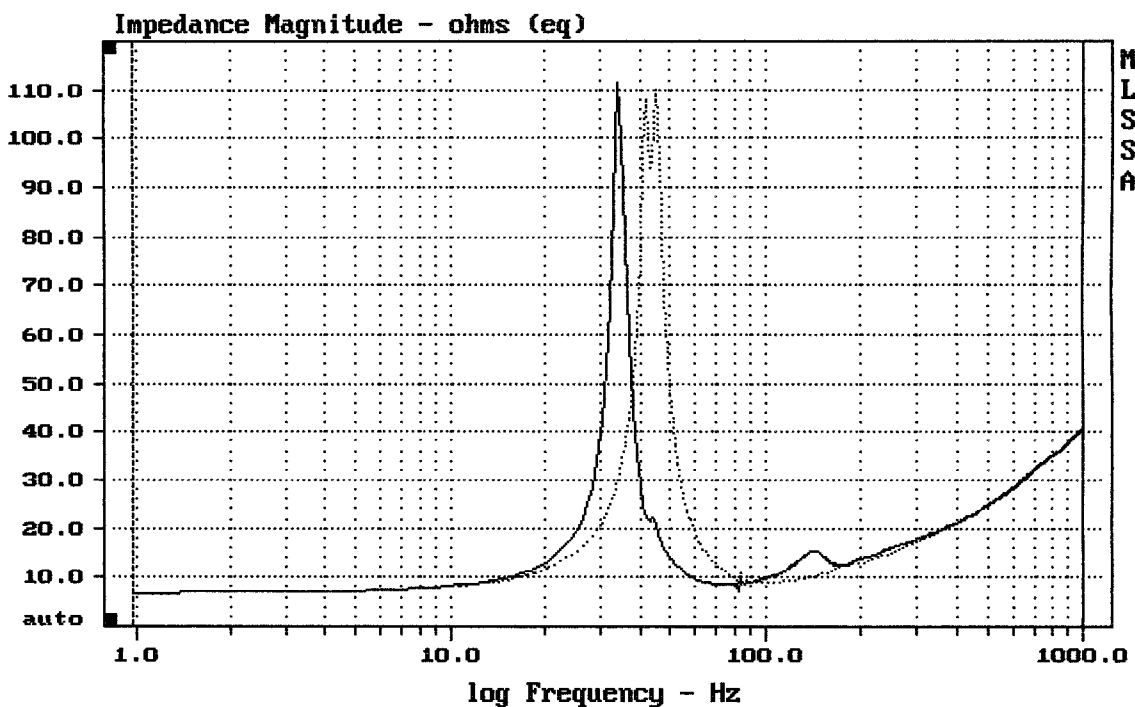
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -21.6% (-20% to -50% is recommended).

18" FROM QSC KLA181

MLSSA: Parameters



mean: 25.66, rms: 28.24, std: 11.78, max: 110, min: 6.561

MLSSA: Frequency Domain

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	2.10	Ohms
2	Fs	43.61	Hz
3	Re	6.71	Ohms[dc]
4	Res	106.05	Ohms
5	Qms	7.76	
6	Qes	0.49	
7	Qts	0.46	
8	L1	4.07	mH
9	L2	4.85	mH
10	R2	19.75	Ohms
11	RMSE-load	2.06	Ohms
12	Vas(Sd)	169.89	liters
13	Mms	149.25	grams
14	Cms	89	$\mu\text{M}/\text{Newton}$
15	B1	23.64	Tesla-M
16	SPLref(Sd)	96.4	dB[Re]
17	Rub-index	0.12	

Method: Mass-loaded (120.00 grams)

Area (Sd): 1164.16 sq cm

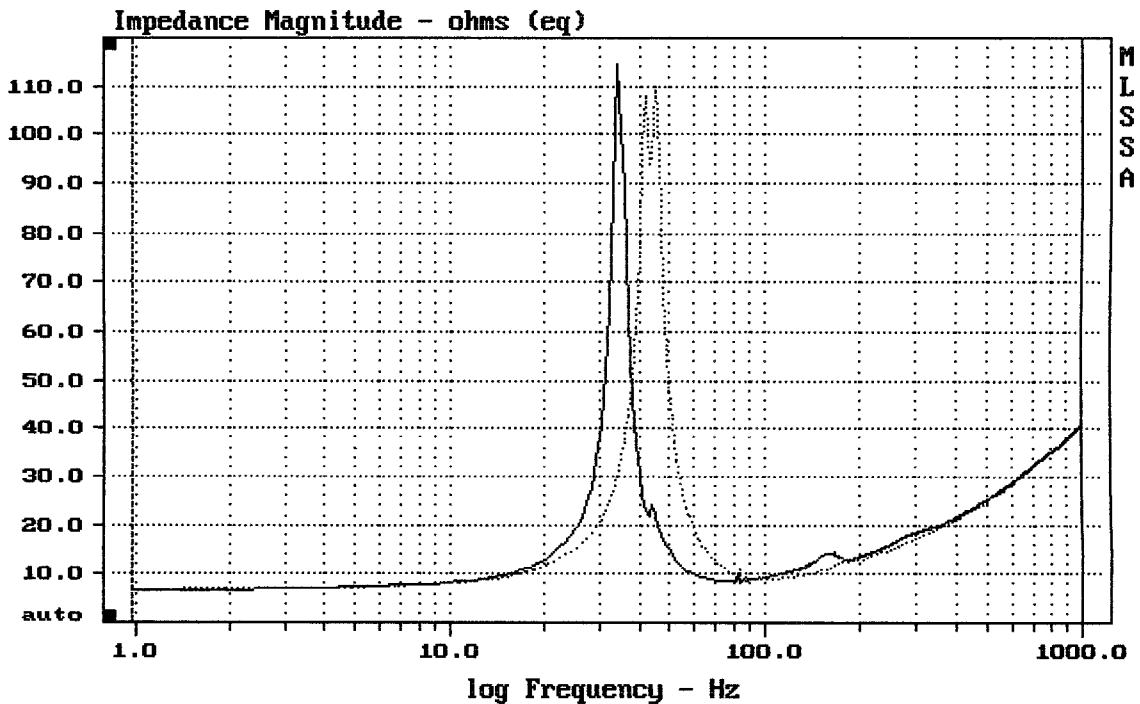
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -21.0% (-20% to -50% is recommended).

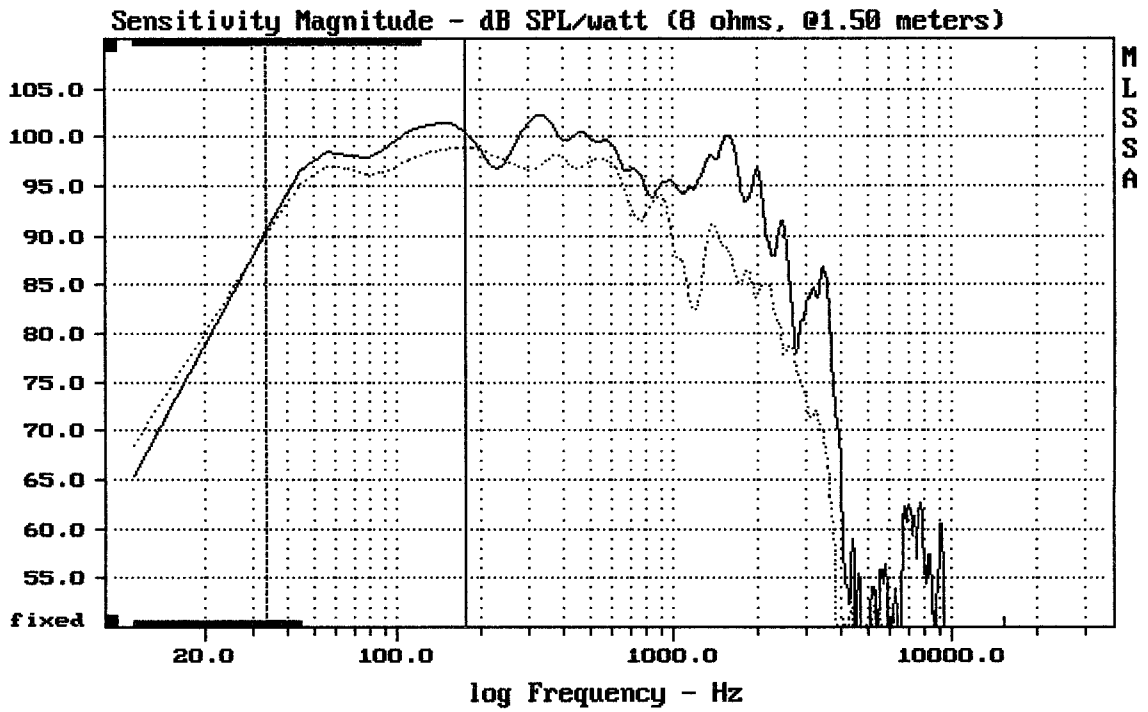
18" FROM QSC KLA181

MLSSA: Parameters



mean: 25.66, rms: 28.24, std: 11.78, max: 110, min: 6.561

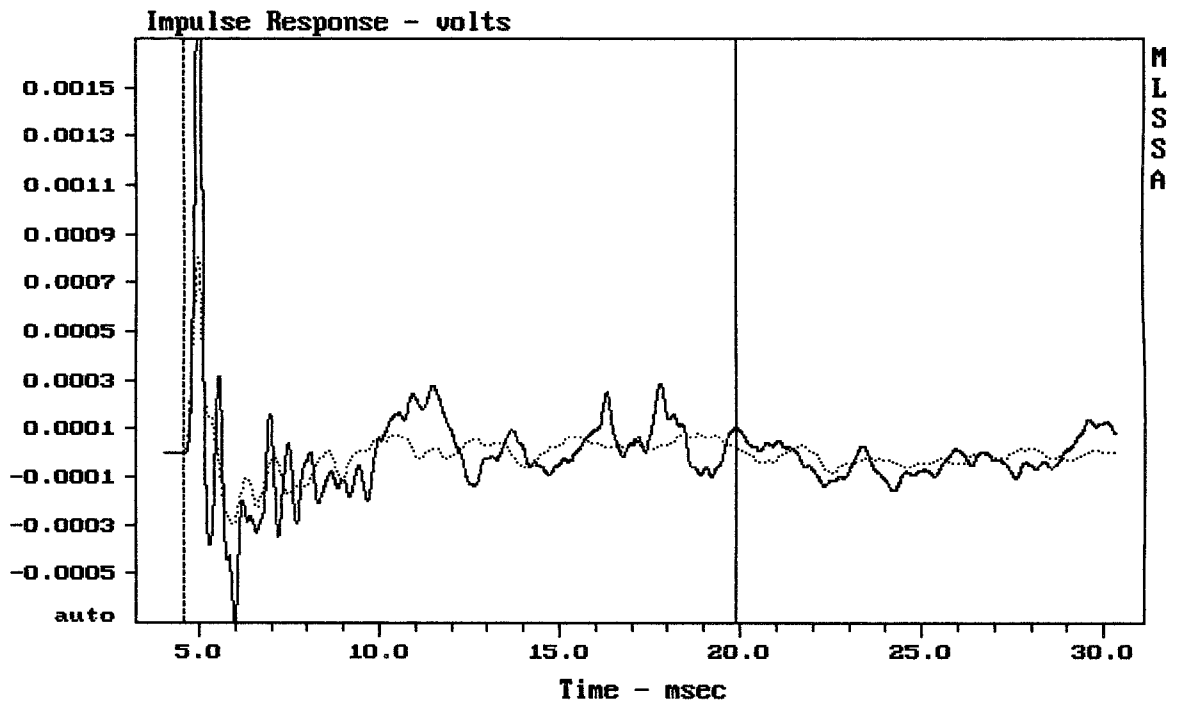
MLSSA: Frequency Domain



Overlay Compare: dev= +0.84/-1.8, std= 0.74, avg= 2.1

KLA181/KW181 PASIVE / —

MLSSA: Frequency Domain



CURSOR: dy = -7.53611e-005 x = 19.8880 (1808)

KLA181/KW181 PASIVE / —