

MLSSA SPO 4.0D #960903-3057-3075

QC Limits

Measured Data

Line	Parameter	Value	Units
1	RMSE-free	0.39	Ohms
2	Fs	65.20	Hz
3	Re	5.29	Ohms[dc]
4	Res	97.80	Ohms
5	Qms	5.99	
6	Qes	0.32	
7	Qts	0.31	
8	L1	0.71	mH
9	L2	1.17	mH
10	R2	2.78	Ohms
11	RMSE-load	0.50	Ohms
12	Vas(Sd)	57.54	liters
13	Mms	41.00	grams
14	Cms	145	$\mu$ M/Newton
15	B1	16.57	Tesla-M
16	SPLref(Sd)	98.8	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (40.00 grams)

Area (Sd): 530.93 sq cm

DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -27.4% (-20% to -50% is recommended).

12" MACKIE NEODYM

MLSSA: Parameters