

# 17 KLV6R

MLSSA SPD 4W Rev 6 #000829-1613-1650 for Davis Acoustics

Measured Parameters

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.20	Ohms
2	Fs	54.43	Hz
3	Re	6.36	Ohms[dc]
4	Res	28.11	Ohms
5	Qms	2.90	
6	Qes	0.66	
7	Qts	0.53	
8	L1	0.41	mH
9	L2	0.73	mH
10	R2	2.93	Ohms
11	RMSE-load	0.88	Ohms
12	Uas(Sd)	21.72	liters
13	Mms	10.99	grams
14	Cms	778	$\mu\text{M}/\text{Newton}$
15	B1	6.04	Tesla-M
16	SPLref(Sd)	89.1	dB[Re]
17	Rub-index	0.04	

Method: Mass-loaded (15.000 grams)

Area (Sd): 141.00 sq cm

DCR mode: Measure (-0.14 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -33.8% (-20% to -50% is recommended).

LIB PARAMETERS: Go Calc Method DCR-mode Area Synth QC Export Z-ref Print dUmp  
F1 for Help or ESC to exit

MLSSA: Parameters