

DAC Measurements

DUT Id:	391-GT-18-03
Κατασκευαστής:	Chord Electronics
Μοντέλο:	Mojo
Τιμή [€]:	455.00

Μετρήσεις Εργαστηρίου – Μετατροπείας d/a

1. Out of Band Components [dBFS]		
	<b>Left</b>	<b>Right</b>
	-105.631	-104.205

<b>Group Average</b>	<b>Group Median</b>
-100.7443	-104.5915

2. Supression of Imaging Components [dBFS]		
	<b>Left</b>	<b>Right</b>
	-108.278	-107.782

<b>Group Average</b>	<b>Group Median</b>
-96.1171	-98.3200

3. IMD [dB]		
	<b>Left</b>	<b>Right</b>
18/20kHz	-111.280	-111.113
	<b>Left</b>	<b>Right</b>
49/7993Hz	-108.865	-110.313

<b>Group Average</b>	<b>Group Median</b>
-80.8631	-93.6495
-82.7269	-93.8885

4. Idle Channel Noise [dB-CCIR]		
	<b>Left</b>	<b>Right</b>
	-116.140	-115.188

<b>Group Average</b>	<b>Group Median</b>
-104.2168	-107.7350

5. Power Line Noise		
	<b>Left</b>	<b>Right</b>
[dBFS]	-135.559	-135.150
	<b>Left</b>	<b>Right</b>
[μVrms]	0.500	0.500

<b>Group Average</b>	<b>Group Median</b>
-116.6008	-121.6235
68.8563	4.0500

6. SNR [dB-CCIR]		
	<b>Left</b>	<b>Right</b>
	-116.144	-115.189

<b>Group Average</b>	<b>Group Median</b>
-103.0663	-102.0705

7. Dynamic Range [dB]		
	<b>Left</b>	<b>Right</b>
	115.500	114.100

<b>Group Average</b>	<b>Group Median</b>
103.9313	104.3500

8. Noise & Interference [dBU]		
	<b>Left</b>	<b>Right</b>
Noise (A weighted)	-108.00	-106.80
Total Noise (2Hz-96kHz)	-87.50	-88.00
Out of Band Noise (>22kHz)	-97.30	-97.10
In Band Noise (22Hz-22kHz)	-104.90	-103.80

<b>Group Average</b>	<b>Group Median</b>
-95.1125	-97.6500
-86.0063	-87.8500
-90.3125	-92.9500
-91.7688	-94.9500