

DAC Measurements

DUT Id:	391-GT-18-06
Κατασκευαστής:	North Star Design
Μοντέλο:	Incanto
Τιμή [€]:	1985.00

Μετρήσεις Εργαστηρίου – Μετατροπείας d/a

1. Out of Band Components [dBFS]		
	Left	Right
	-107.953	-109.221

Group Average	Group Median
-100.7443	-104.5915

2. Supression of Imaging Components [dBFS]		
	Left	Right
	-100.115	-101.293

Group Average	Group Median
-96.1171	-98.3200

3. IMD [dB]		
	Left	Right
18/20kHz	-109.025	-112.283
49/7993Hz	-112.741	-104.666

Group Average	Group Median
-80.8631	-93.6495
-82.7269	-93.8885

4. Idle Channel Noise [dB-CCIR]		
	Left	Right
	-107.950	-107.520

Group Average	Group Median
-104.2168	-107.7350

5. Power Line Noise		
	Left	Right
[dBFS]	-123.616	-126.168
[μVrms]	1.300	1.000

Group Average	Group Median
-116.6008	-121.6235
68.8563	4.0500

6. SNR [dB-CCIR]		
	Left	Right
	-105.355	-103.551

Group Average	Group Median
-103.0663	-102.0705

7. Dynamic Range [dB]		
	Left	Right
	109.600	105.100

Group Average	Group Median
103.9313	104.3500

8. Noise & Interference [dBU]		
	Left	Right
Noise (A weighted)	-103.40	-102.50
Total Noise (2Hz-96kHz)	-96.10	-96.30
Out of Band Noise (>22kHz)	-98.20	-98.60
In Band Noise (22Hz-22kHz)	-100.70	-100.40

Group Average	Group Median
-95.1125	-97.6500
-86.0063	-87.8500
-90.3125	-92.9500
-91.7688	-94.9500