

Sequence Report



Summary

Signal Path1

Signal Path Setup	✓ PASSED
THD+N	✓ PASSED
Frequency Response	✓ PASSED
Signal to Noise Ratio	✓ PASSED

Sequence Result:

Sequence Result:	✓ PASSED
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Sequence Report



Signal Path1 : Signal Path Setup

Output Connector:	Analog Unbalanced
Channels:	2
Source Impedance:	50 ohm
Output EQ:	None
Input Connector:	Analog Unbalanced
Channels:	2
Termination:	100 kohm
Input Bandwidth:	AC (<10 Hz) - 90k (192 kHz SR)
Device Delay:	0.000 s
Input EQ:	None

• References

dBr G:	100.0 mVrms
dBm (Output Power):	600.0 ohm
W(watts) (Output Power):	8.000 ohm
Shared Frequency Reference:	1.00000 kHz
dBrA:	1.000 Vrms
dBrB:	1.000 Vrms
dBrA Offset:	0.000 dB
dBrB Offset:	0.000 dB
dB SPL1:	10.00 mVrms
dB SPL2:	10.00 mVrms
dB SPL1 Calibrator Level:	94.000 dB SPL
dB SPL2 Calibrator Level:	94.000 dB SPL
dBm (Input Power):	600.0 ohm
W(watts) (Input Power):	16.00 ohm

• DCX

DCX is not detected.

Sequence Report



Signal Path1 : Verify Connections

Waveform: Sine
Generator Level: 775.0 mVrms
DC Offset: 0.000 V
Frequency: 1.00000 kHz

RMS Level (2018/5/22 18:47:23.188)

Ch1 656.4 mW

Ch2 666.3 mW

Signal Path1 : THD+N

Waveform: Sine
Generator Level: 100.0 mVrms
DC Offset: 0.000 V
Frequency: 1.00000 kHz
Low-pass Filter: 20 kHz
Weighting Filter: Signal Path
High-pass Filter: 20 Hz
Notch Tuning Mode: Measured Frequency

THD+N Ratio (2018/5/22 18:47:26.870)

Ch1 0.012637 %

Ch2 0.012666 %

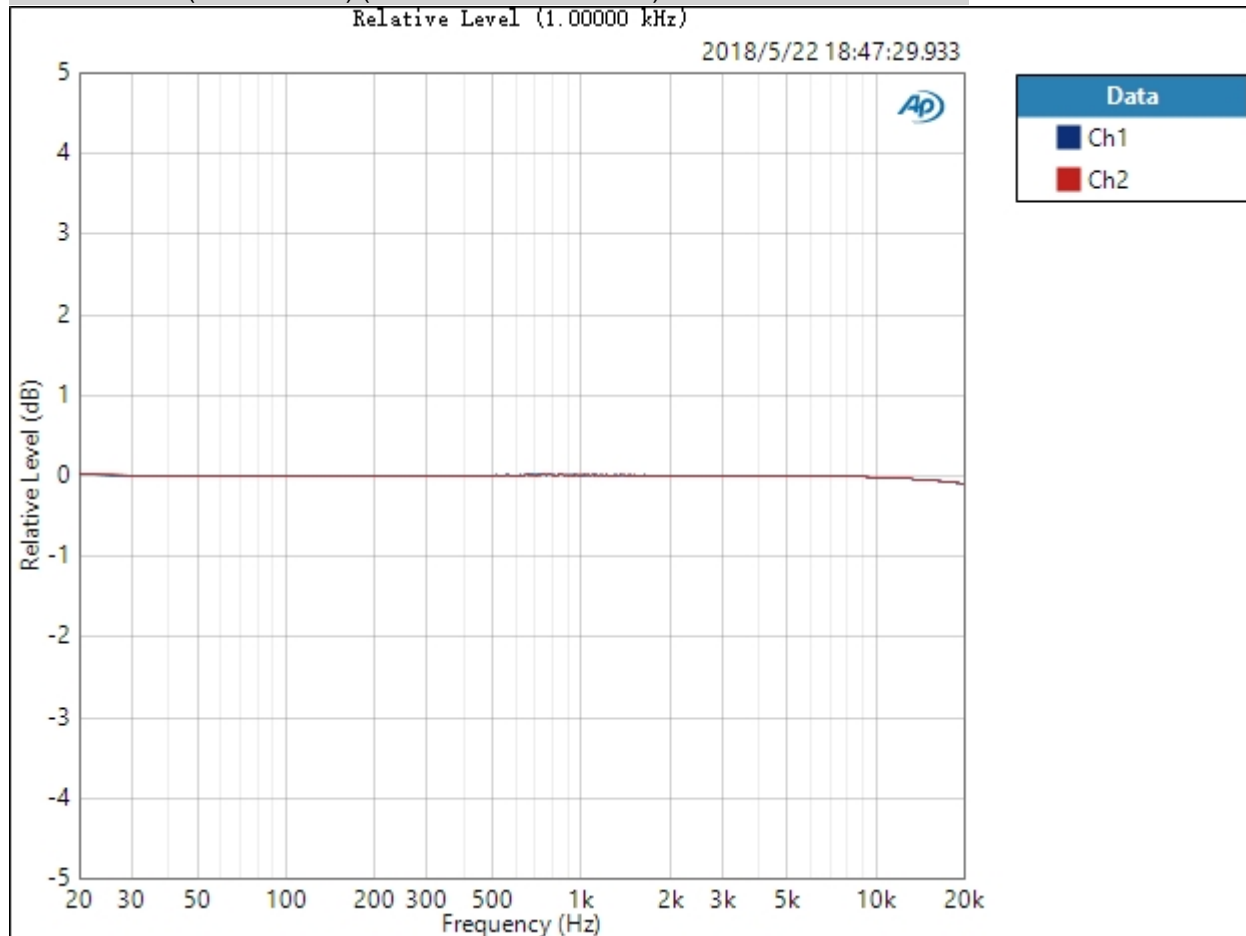
Sequence Report



Signal Path1 : Frequency Response

Generator Level: 100.0 mVrms
DC Offset: 0.000 V
EQ: None
Start Frequency: 20.0000 Hz
Stop Frequency: 20.0000 kHz
Sweep: 350.0 ms
Pre-Sweep: 100.0 ms
Extend Acquisition By: 50.00 ms
Secondary Source: None
Measured 1 2018/5/22 18:47:29

Relative Level (1.00000 kHz) (2018/5/22 18:47:29.933)



Relative Level (1.00000 kHz) Parameters

Mode: Normalized at Reference

Sequence Report



Ref Frequency: 1.00000 kHz

Result:  PASSED

Signal Path1 : Signal to Noise Ratio

Waveform: Sine

Generator Level: 775.0 mVrms

DC Offset: 0.000 V

Frequency: 1.00000 kHz

Low-pass Filter: 20 kHz

Weighting Filter: Signal Path

High-pass Filter: 20 Hz

Signal to Noise Ratio (2018/5/22 18:47:33.170)

Ch1 95.607 dB

Ch2 95.632 dB