

## 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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## Signal Path1 : Signal Path Setup

Output Connector:	Analog Unbalanced
Channels:	2
Source Impedance:	50 ohm
EQ:	None
Input Connector:	Analog Unbalanced
Channels:	2
Termination:	600 ohm
Input Bandwidth:	AC (<10 Hz) - 90k (192 kHz SR)
Device Delay:	0.000 s

### • References

dBr G:	100.0 mVrms
dBm (Output Power):	600.0 ohm
W(watts) (Output Power):	4.000 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):	33.00 ohm

### • DCX

DCX is not detected.

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### Signal Path1 : Verify Connections

Waveform: Sine  
Generator Level: 8.000 Vrms  
DC Offset: 0.000 V  
Frequency: 1.00000 kHz

### RMS Level (2018/1/4/ 11:36:55.279)

Ch1 620.9 mW  
Ch2 631.8 mW

### Signal Path1 : THD+N

Waveform: Sine  
Generator Level: 1.010 Vrms  
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 (2018/1/4/ 11:36:58.130)

Ch1 0.002441 %  
Ch2 0.002602 %

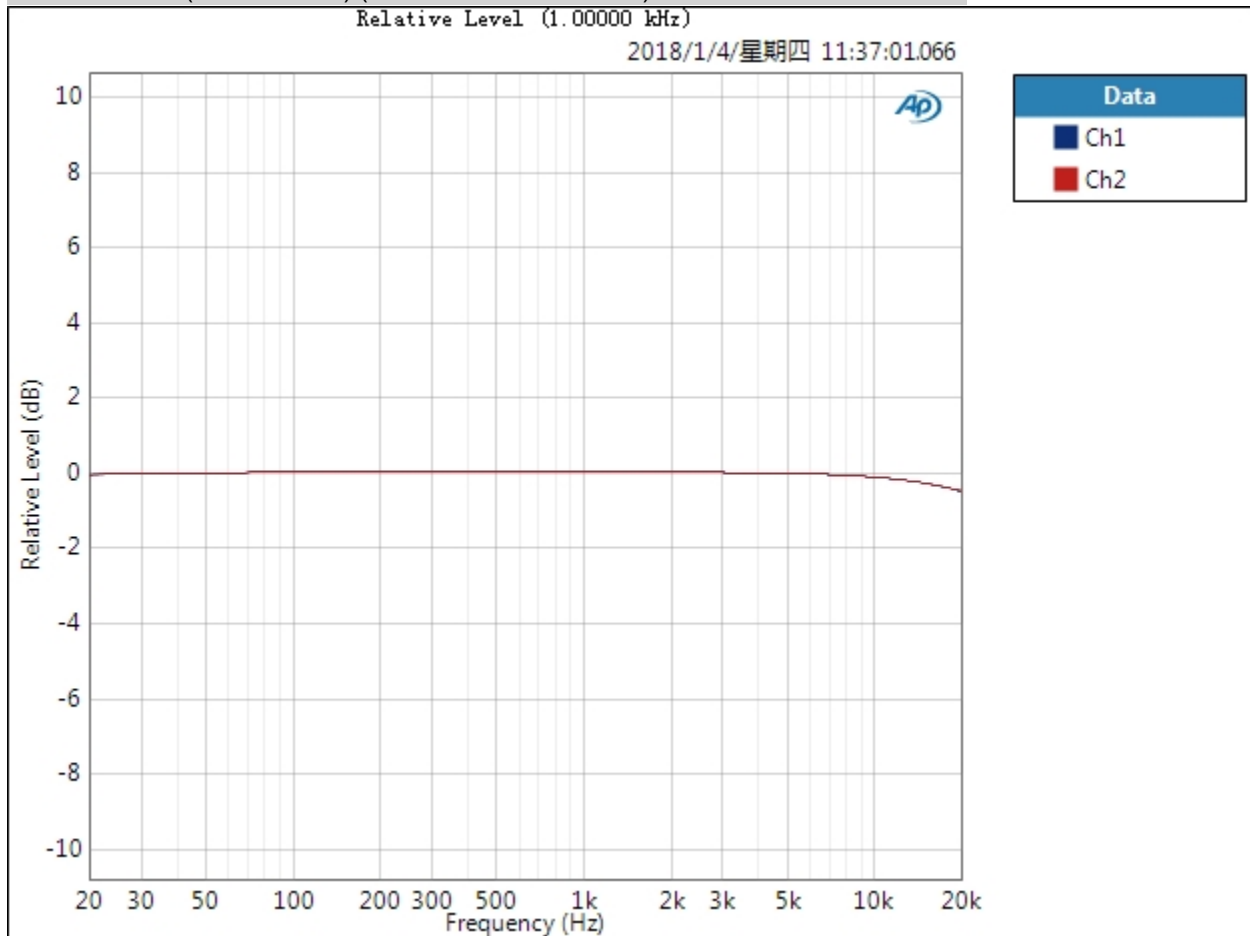
# Sequence Report



## Signal Path1 : Frequency Response

Generator Level: 1.010 Vrms  
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 2018/1/4/ 11:37:01

## Relative Level (1.00000 kHz) (2018/1/4/ 11:37:01.066)



## Relative Level (1.00000 kHz) Parameters

Mode: Normalized at Reference

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Ref Frequency: 1.00000 kHz

Result:  PASSED

### Signal Path1 : Signal to Noise Ratio

Waveform: Sine

Generator Level: 8.000 Vrms

DC Offset: 0.000 V

Frequency: 1.00000 kHz

Low-pass Filter: 20 kHz

Weighting Filter: A-wt.

High-pass Filter: 20 Hz

### Signal to Noise Ratio (2018/1/4/ 11:37:04.006)

Ch1 121.544 dB

Ch2 121.568 dB