

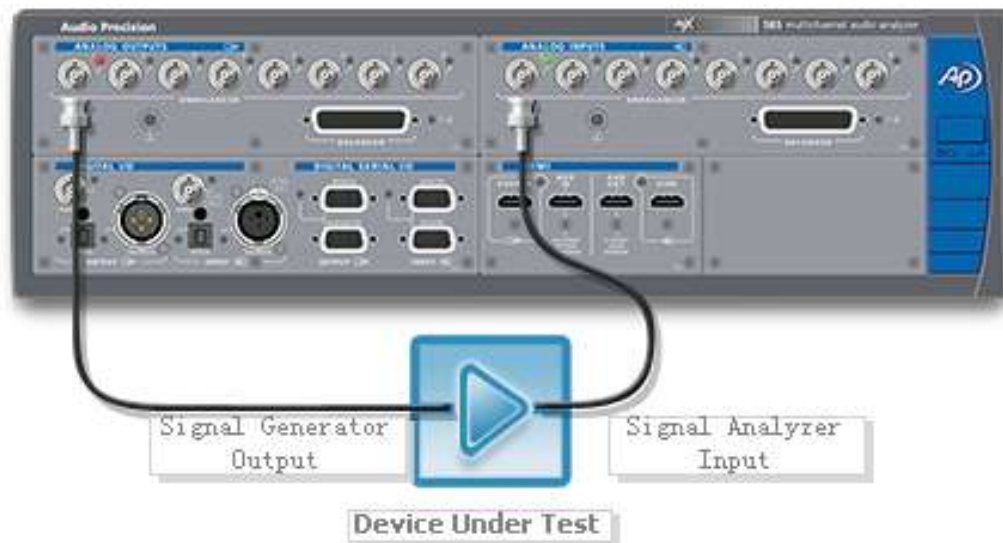
Sequence Report



Signal Path1 : Signal Path Setup

Test Conditions

Output Connector: Analog Unbalanced
Channels: 8
Source Impedance: 50 Ohm
Input Connector: Analog Unbalanced
Channels: 8
Termination: 100 kOhm
Max Input Bandwidth: >90 kHz
Coupling: AC



Sequence Report



Signal Path1 : Reference Levels

Test Conditions

| | |
|-----------------------------|---------------|
| dBr G: | 100.0 mVrms |
| dBm (Output Power): | 600.0 Ohm |
| 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 |
| watts (Input Power): | 8.000 Ohm |

Sequence Report



Signal Path1 : Level and Gain

Test Conditions

| | |
|------------------|-------------|
| Generator Level: | 100.0 mVrms |
| Frequency: | 1.00000 kHz |
| Low-pass Filter: | None |

RMS Level

| | |
|-----|-------------|
| Ch1 | 573.9 mVrms |
| Ch2 | 577.8 mVrms |
| Ch3 | 576.5 mVrms |
| Ch4 | 578.9 mVrms |
| Ch5 | 575.8 mVrms |
| Ch6 | 577.2 mVrms |
| Ch7 | 576.9 mVrms |
| Ch8 | 573.9 mVrms |

Gain

| | |
|-----|-----------|
| Ch1 | 15.177 dB |
| Ch2 | 15.236 dB |
| Ch3 | 15.216 dB |
| Ch4 | 15.252 dB |
| Ch5 | 15.206 dB |
| Ch6 | 15.226 dB |
| Ch7 | 15.222 dB |
| Ch8 | 15.177 dB |

Sequence Report



Signal Path1 : THD+N

Test Conditions

Generator Level: 100.0 mVrms
Frequency: 1.00000 kHz
Low-pass Filter: 20 kHz
THD+N Filter: 20 Hz highpass

THD+N Ratio

| | |
|-----|-------|
| Ch1 | ----% |
| Ch2 | ----% |
| Ch3 | ----% |
| Ch4 | ----% |
| Ch5 | ----% |
| Ch6 | ----% |
| Ch7 | ----% |
| Ch8 | ----% |

THD+N Level

| | |
|-----|----------|
| Ch1 | ----Vrms |
| Ch2 | ----Vrms |
| Ch3 | ----Vrms |
| Ch4 | ----Vrms |
| Ch5 | ----Vrms |
| Ch6 | ----Vrms |
| Ch7 | ----Vrms |
| Ch8 | ----Vrms |

Distortion Product Ratio

| Frequency: | Ch1 | Ch2 | Ch3 | Ch4 |
|------------|-------|-------|-------|-------|
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |

| Frequency: | Ch5 | Ch6 | Ch7 | Ch8 |
|------------|-------|-------|-------|-------|
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |
| ---Hz | ---dB | ---dB | ---dB | ---dB |

Distortion Product Level

| Frequency: | Ch1 | Ch2 | Ch3 | Ch4 |
|------------|---------|---------|---------|---------|
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |

| Frequency: | Ch5 | Ch6 | Ch7 | Ch8 |
|------------|---------|---------|---------|---------|
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |
| ---Hz | ---Vrms | ---Vrms | ---Vrms | ---Vrms |

Sequence Report

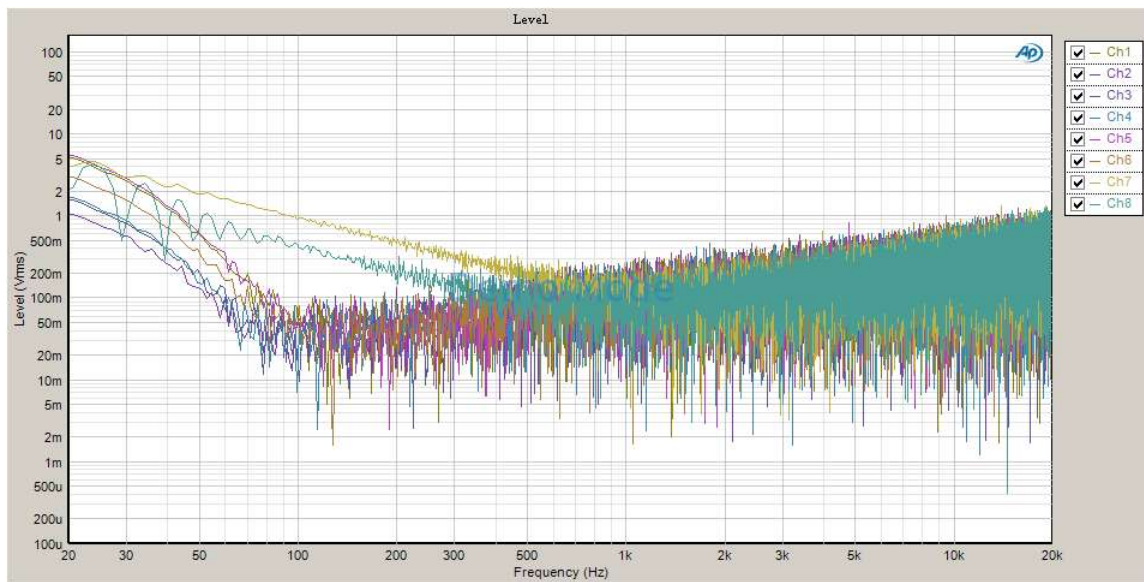


Signal Path1 : Frequency Response

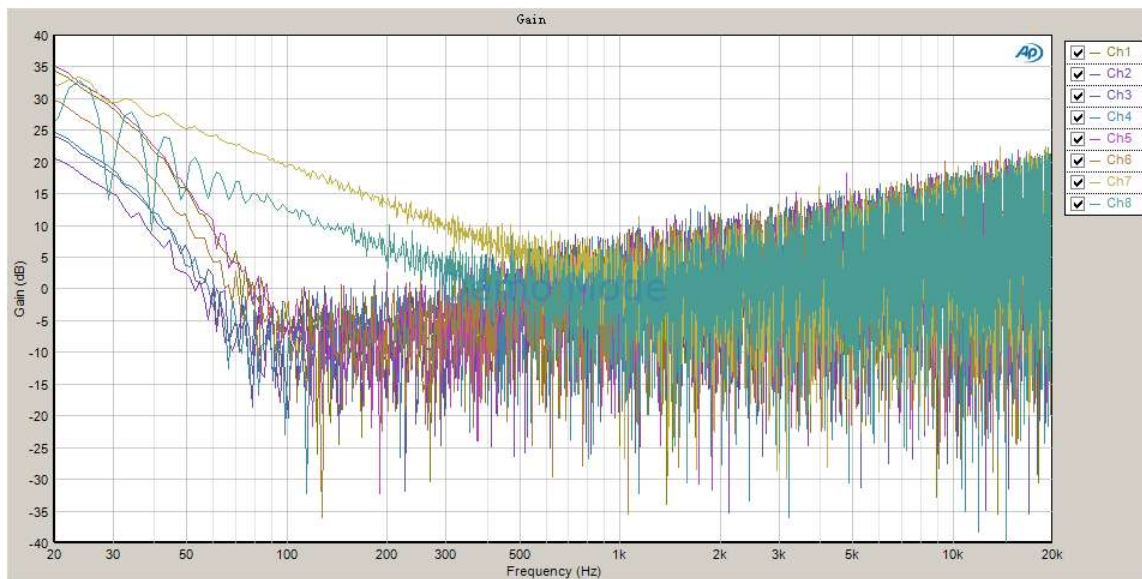
Test Conditions

Generator Level: 100.0 mVrms
Start Frequency: 20.0000 Hz
Stop Frequency: 20.0000 kHz
Sweep: 800.0 ms
Pre-Sweep: 200.0 ms
Extend Acquisition By: 10.00 ms

Level



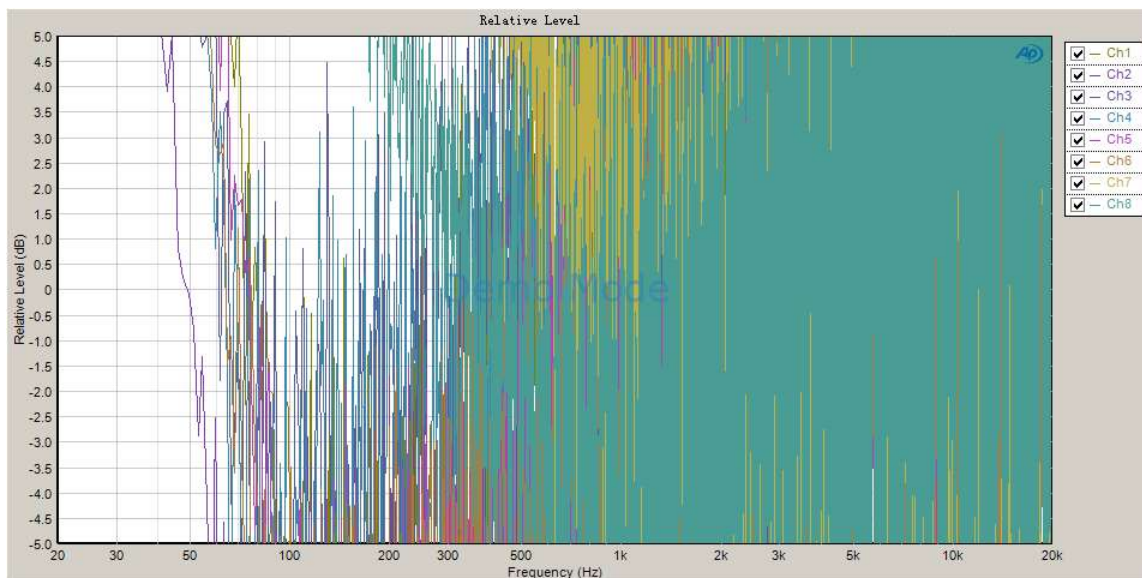
Gain



Relative Level

Measurement Parameters

Ref Frequency: 1.00000 kHz



Deviation (20.0000 Hz - 20.0000 kHz)

Measurement Parameters

| | |
|----------------|-------------|
| Min Frequency: | 20.0000 Hz |
| Max Frequency: | 20.0000 kHz |
| Ch1 | ±34.881 dB |
| Ch2 | ±28.252 dB |
| Ch3 | ±29.696 dB |
| Ch4 | ±31.493 dB |
| Ch5 | ±33.570 dB |
| Ch6 | ±32.869 dB |
| Ch7 | ±31.573 dB |
| Ch8 | ±40.288 dB |

Signal Path1 : Signal to Noise Ratio

Test Conditions

| | |
|------------------|----------------|
| Generator Level: | 100.0 mVrms |
| Frequency: | 1.00000 kHz |
| Low-pass Filter: | 20 kHz |
| Noise Filter: | 20 Hz highpass |

Signal to Noise Ratio

| | |
|-----|-----------|
| Ch1 | -0.008 dB |
| Ch2 | -0.031 dB |
| Ch3 | 0.086 dB |
| Ch4 | 0.020 dB |
| Ch5 | 0.002 dB |
| Ch6 | 0.119 dB |
| Ch7 | 0.046 dB |
| Ch8 | 0.014 dB |

Signal Path1 : Crosstalk

Test Conditions

Generator Level: 100.0 mVrms
 Frequency: 10.0000 kHz

Crosstalk

| | |
|-----|-----------|
| Ch1 | 2.799 dB |
| Ch2 | -1.611 dB |
| Ch3 | -0.748 dB |
| Ch4 | -4.661 dB |
| Ch5 | 6.005 dB |
| Ch6 | 1.556 dB |
| Ch7 | -1.061 dB |
| Ch8 | -0.529 dB |

Signal Path1 : Interchannel Phase

Test Conditions

Generator Level: 100.0 mVrms
 Frequency: 1.00000 kHz
 Reference Channel: Ch1
 Meter Range: -90 -> 270 deg

Interchannel Phase

| | |
|-----|---------|
| Ch1 | ----deg |
| Ch2 | ----deg |
| Ch3 | ----deg |
| Ch4 | ----deg |
| Ch5 | ----deg |
| Ch6 | ----deg |
| Ch7 | ----deg |
| Ch8 | ----deg |