

Notes:

This is a test of a representative sample. If you have measurements that differ significantly from these, first check your analyzer and setup carefully, and (ideally) see if you can replicate the results on another analyzer. If the odd results persist, contact info@schiiit.com so we can have a look.

Summary

300 Ohm High Gain

Level and Gain	✓ PASSED
DC Level	✓ PASSED
Signal Analyzer	✓ PASSED
Frequency Response	✓ PASSED
Signal to Noise Ratio	✓ PASSED
THD+N	✓ PASSED
IMD Level Sweep (CCIF)	✓ PASSED
IMD Frequency Sweep (CCIF)	✓ PASSED
Crosstalk, One Channel Undriven	✓ PASSED
Stepped Level Sweep	✓ PASSED


32 Ohm Low Gain

Level and Gain	✓ PASSED
DC Level	✓ PASSED
Signal Analyzer	✓ PASSED
Frequency Response	✓ PASSED
Signal to Noise Ratio	✓ PASSED
THD+N	✓ PASSED
IMD Level Sweep (CCIF)	✓ PASSED
IMD Frequency Sweep (CCIF)	✓ PASSED
Crosstalk, One Channel Undriven	✓ PASSED
Stepped Level Sweep	✓ PASSED

Preamp

Level and Gain	✓ PASSED
DC Level	✓ PASSED
Signal Analyzer	✓ PASSED
Frequency Response	✓ PASSED
Signal to Noise Ratio	✓ PASSED
THD+N	✓ PASSED
IMD Level Sweep (CCIF)	✓ PASSED
IMD Frequency Sweep (CCIF)	✓ PASSED
Crosstalk, One Channel Undriven	✓ PASSED
Stepped Level Sweep	✓ PASSED

Sequence Result:

Sequence Result:  PASSED

APx Instrument

Instrument ID: 11571
Calibration Date: 5/8/2018
APx Version: 4.6.0.255.130221

300 Ohm High Gain : Signal Path Setup

Output Connector:	Analog Unbalanced
Channels:	2
Generator Mode:	High Performance Sine Generator
Source Impedance:	20 ohm
AG52 Generator Option:	Installed
Output EQ:	None
Input Connector:	Analog Unbalanced
Channels:	2
Termination:	100 kohm
High Performance Sine Analyzer:	Enabled
Input Bandwidth:	AC (<10 Hz) - 22.4k (48 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):	8.000 ohm
• DCX	
DCX is not detected.	
• Clocks	
Output Rate:	Track Output SR
Sync Out Level:	3.300 V
Sync Out Polarity:	Normal

Timebase Reference: Internal
Jitter: Disabled
• Triggers
Source: Off
Input Logic Level: 3.300 V
Edge: Rising

300 Ohm High Gain : Level and Gain

Waveform: Sine
Generator Mode: High Performance Sine Generator
Generator Level: 210.0 mVrms
Frequency: 1.00000 kHz

RMS Level (12/12/2018 1:37:55.342 PM)

Ch1 1.044 Vrms
Ch2 1.043 Vrms

300 Ohm High Gain : DC Level

Waveform: Sine
Generator Level: 0.000 Vrms
DC Offset: 0.000 V
Frequency: 1.00000 kHz
Delay Time: 100.0 ms
Acquisition Time: 333.0 ms

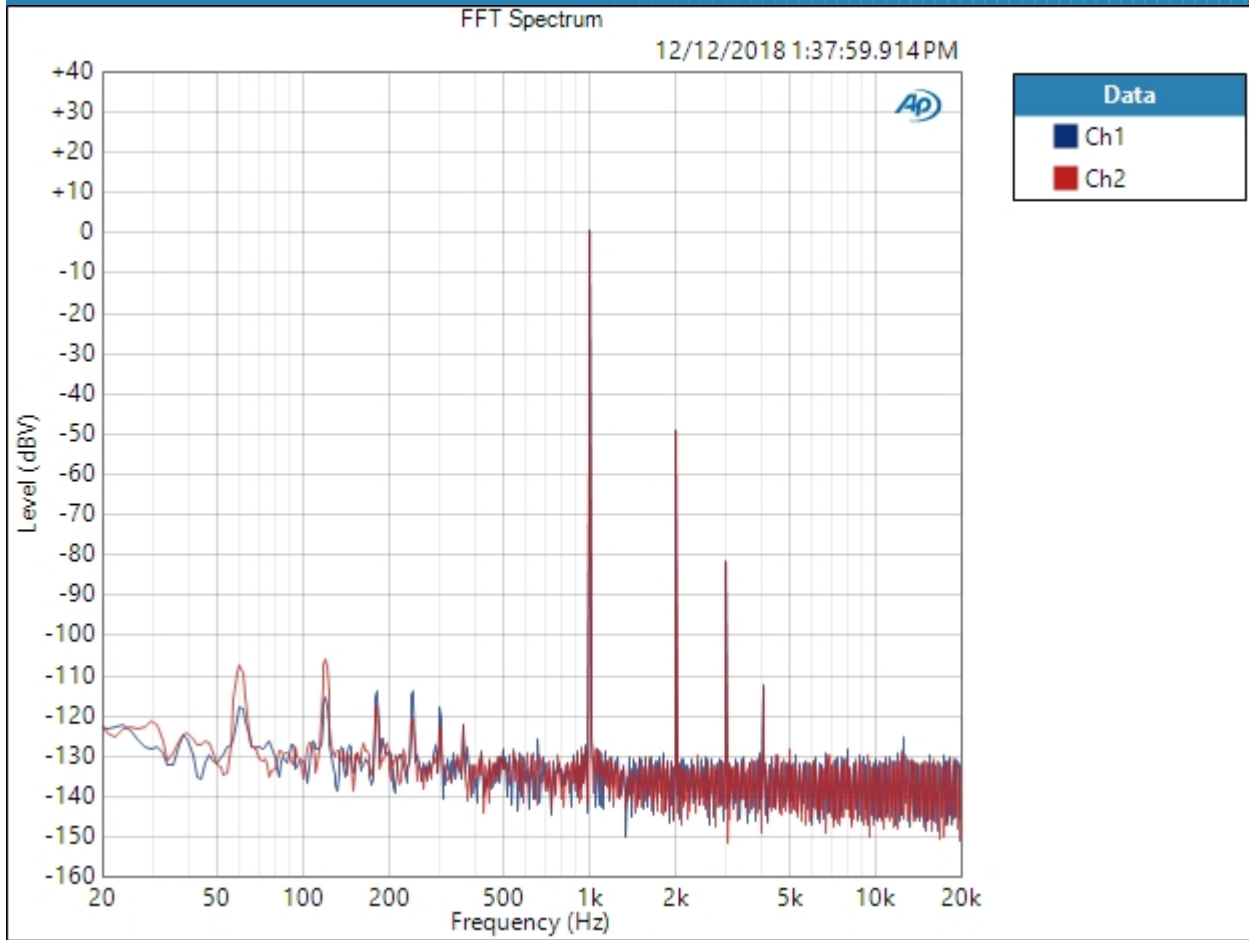
DC Level (12/12/2018 1:37:56.360 PM)

Ch1 23.43 uV
Ch2 1.777 mV

300 Ohm High Gain : Signal Analyzer

Waveform: Sine
Generator Mode: High Performance Sine Generator
Generator Level: 210.0 mVrms
Frequency: 1.00000 kHz
Secondary Source: None
Measured 1: 12/12/2018 1:37:59 PM
Acquisition Type: Auto
Trigger: Free Run
Delay Time: 250.0 ms
Input Bandwidth: Use Signal Path
FFT Length: 32K
Averaging: Power
Averages: 3
Window: AP-Equiripple
Record Acquisition: False
Recording Type: Multiple Mono PCM (.wav)

FFT Spectrum (12/12/2018 1:37:59.914 PM)

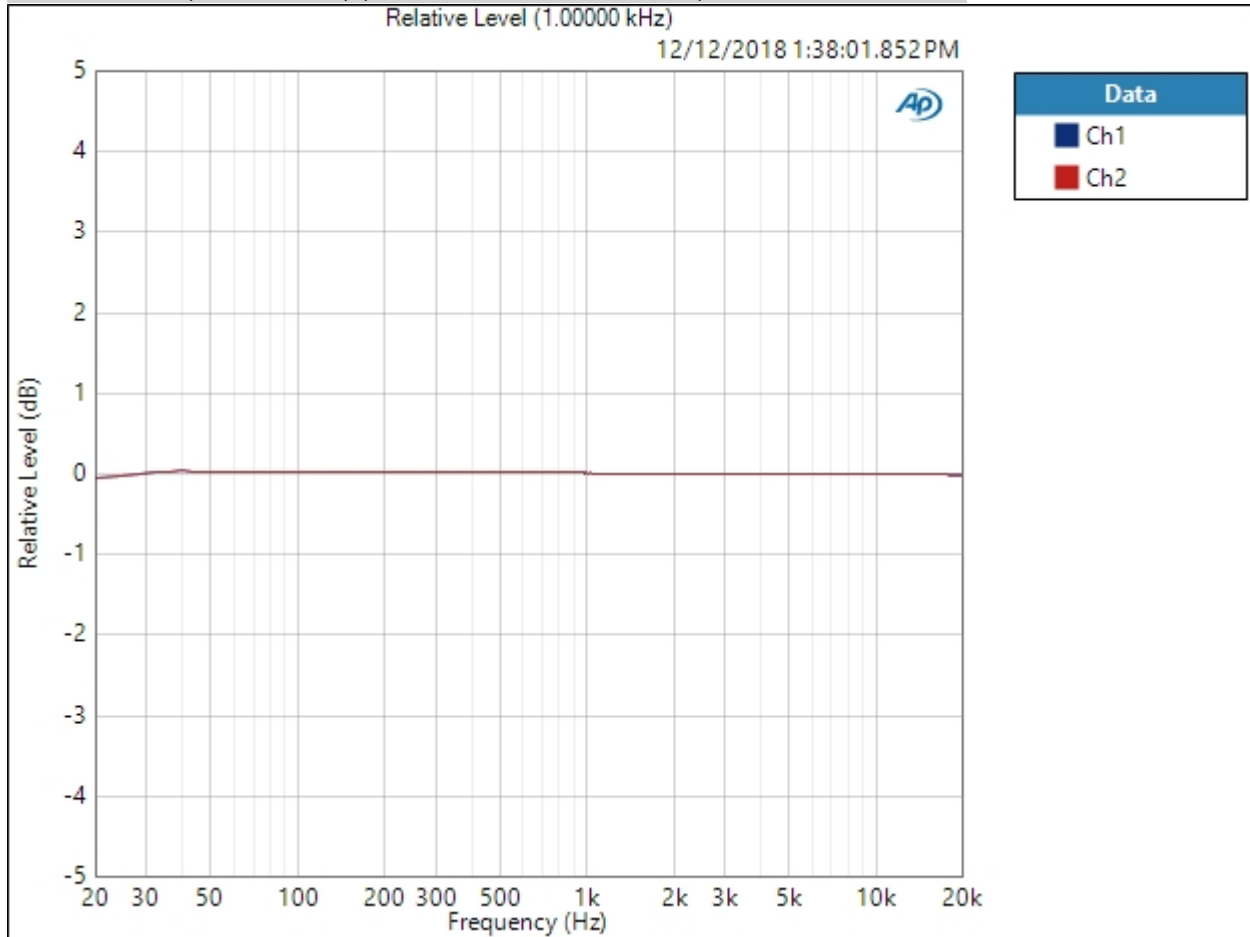


Result:  PASSED

300 Ohm High Gain : Frequency Response

Start Frequency: 20.0000 Hz
Stop Frequency: 20.0000 kHz
Generator Level: 210.0 mVrms
DC Offset: 0.000 V
EQ: None
Pre-Sweep: 100.0 ms
Sweep: 350.0 ms
Extend Acquisition By: 50.00 ms
Secondary Source: None
Measured 1 12/12/2018 1:38:01 PM

Relative Level (1.00000 kHz) (12/12/2018 1:38:01.852 PM)



Relative Level (1.00000 kHz) Parameters

Mode: Normalized at Reference

Ref Frequency: 1.00000 kHz

Result:  PASSED

Deviation (20.0000 Hz - 20.0000 kHz) (12/12/2018 1:38:01.852 PM)

Ch1 ± 0.049 dB

Ch2 ± 0.044 dB

Deviation (20.0000 Hz - 20.0000 kHz) Parameters

Min: 20.0000 Hz

Max: 20.0000 kHz

300 Ohm High Gain : Signal to Noise Ratio

Waveform: Sine

Generator Mode: High Performance Sine Generator

Generator Level: 210.0 mVrms

Frequency: 1.00000 kHz

Low-pass Filter: 20 kHz

Weighting Filter: A-wt.

High-pass Filter: 20 Hz

Signal to Noise Ratio (12/12/2018 1:38:03.718 PM)

Ch1 100.487 dB

Ch2 101.114 dB

300 Ohm High Gain : THD+N

Waveform: Sine
 Generator Mode: High Performance Sine Generator
 Generator Level: 210.0 mVrms
 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 (12/12/2018 1:38:05.488 PM)

Ch1 0.343262 %
 Ch2 0.339539 %

THD Ratio (12/12/2018 1:38:05.488 PM)

Ch1 0.343187 %
 Ch2 0.339445 %

Noise Ratio (12/12/2018 1:38:05.488 PM)

Ch1 ---- %
 Ch2 ---- %

Distortion Product Ratio (12/12/2018 1:38:05.488 PM)

Channel	F	H2	H3	H4	H5	H6	H7	H8	H9	H10
	1.000k	2.000k	3.000k	4.000k	5.000k	6.000k	7.000k	8.000k	9.001k	10.00k
Ch1	-0.00	-49.29	-81.88	-112.03	-134.31	-130.52	-132.61	-123.85	-127.62	-126.10
	1.000k	2.000k	3.000k	4.000k	5.000k	6.000k	7.000k	8.000k	9.001k	10.00k
Ch2	-0.00	-49.39	-82.20	-113.09	-122.69	-127.40	-129.38	-136.00	-128.90	-128.71

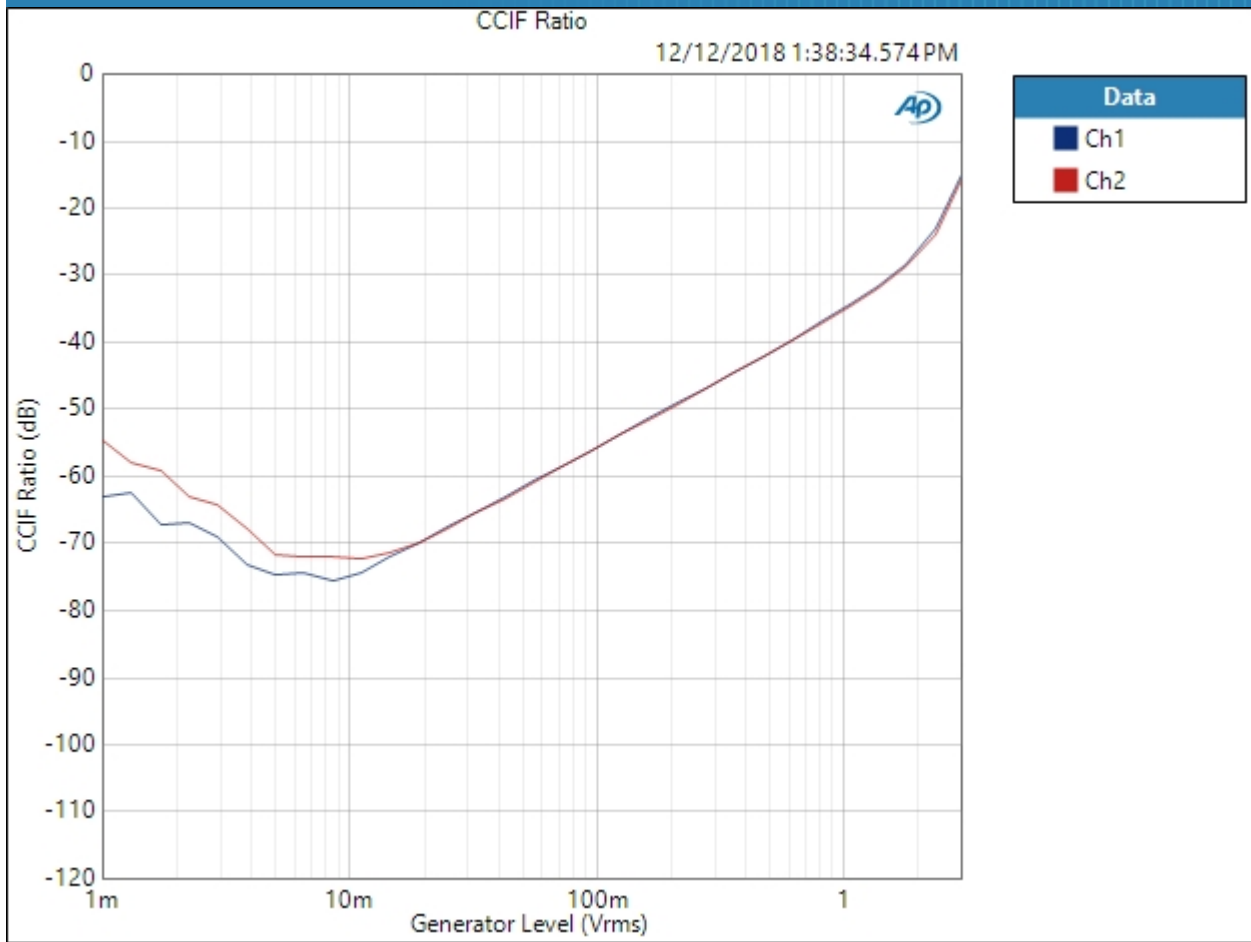
Distortion Product Ratio Parameters

Frequency Unit: Hz
 Ratio Unit: dB

300 Ohm High Gain : IMD Level Sweep (CCIF)

IMD Type: CCIF
Waveform: IMD
Generator Level: 3.000 Vrms
DC Offset: 0.000 V
Mean Frequency: 12.5000 kHz
Diff Frequency: 80.0000 Hz
IMD Split: False
Start Level: 1.000 mVrms
Stop Level: 3.000 Vrms
Step Type: Logarithmic
Number of Points: 31
Mode: d2+d3
Measured 1 12/12/2018 1:38:34 PM

CCIF Ratio (12/12/2018 1:38:34.574 PM)

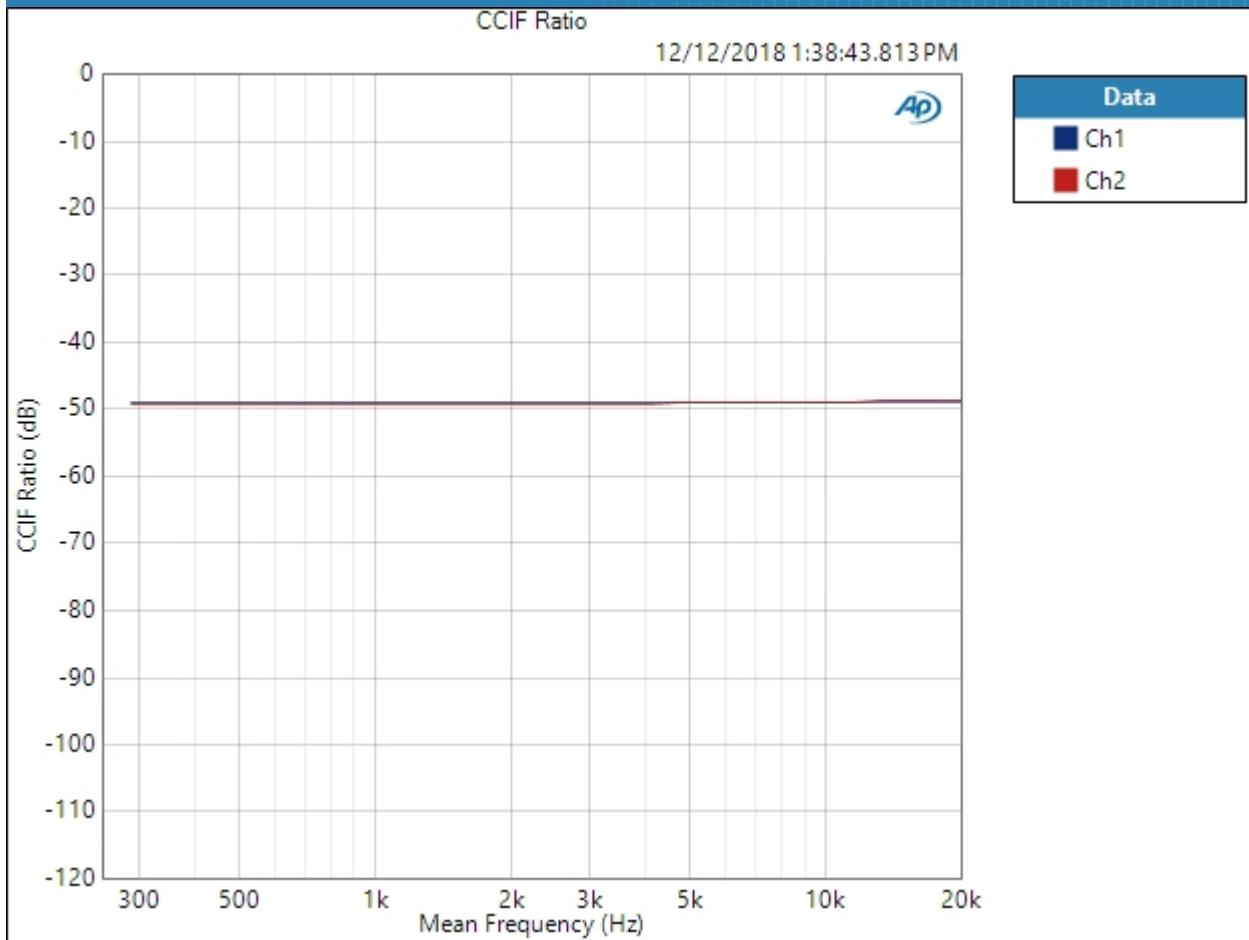


Result: PASSED

300 Ohm High Gain : IMD Frequency Sweep (CCIF)

Generator Level: 210.0 mVrms
DC Offset: 0.000 V
Sweep Frequency: Mean Frequency
Mean Frequency: 12.5000 kHz
Diff Frequency: 80.0000 Hz
IMD Split: False
Start Frequency: 20.0000 kHz
Stop Frequency: 250.000 Hz
Step Type: Logarithmic
Number of Points: 31
Mode: d2+d3
Measured 1 12/12/2018 1:38:43 PM

CCIF Ratio (12/12/2018 1:38:43.813 PM)



Result: PASSED

300 Ohm High Gain : Crosstalk, One Channel Undriven

Waveform: Sine
Generator Mode: High Performance Sine Generator
Generator Level: 210.0 mVrms
Frequency: 10.0000 kHz

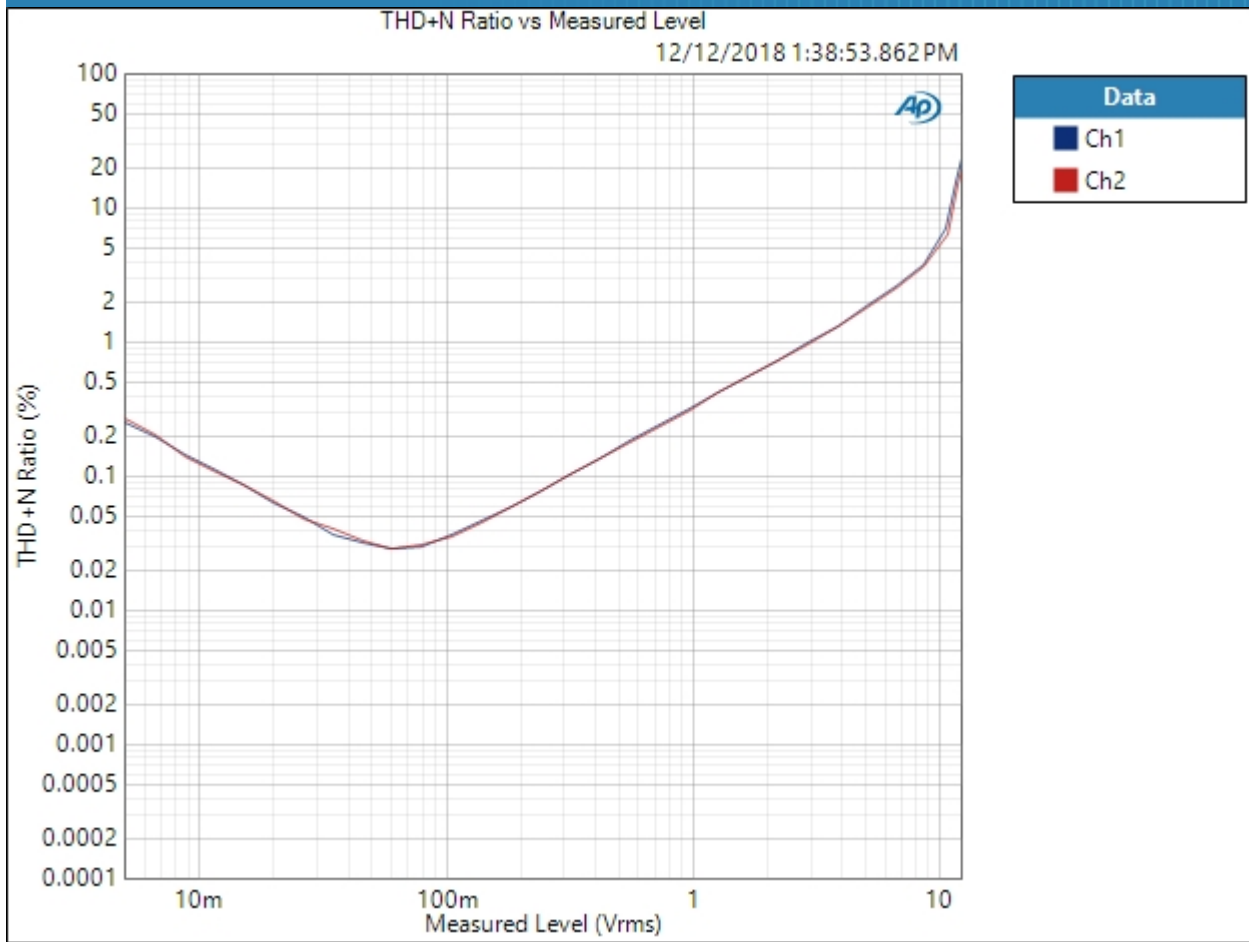
Crosstalk (12/12/2018 1:38:45.038 PM)

Ch1 -88.897 dB
Ch2 -83.073 dB

300 Ohm High Gain : Stepped Level Sweep

Waveform: Sine
Generator Mode: High Performance Sine Generator
Generator Level: 100.0 mVrms
Frequency: 1.00000 kHz
Start Level: 1.000 mVrms
Stop Level: 4.000 Vrms
Step Type: Logarithmic
Number of Points: 31
Low-pass Filter: 20 kHz
Weighting Filter: Signal Path
High-pass Filter: 20 Hz
Notch Tuning Mode: Generator Frequency
Measured 1 12/12/2018 1:38:53 PM

THD+N Ratio vs Measured Level (12/12/2018 1:38:53.862 PM)



Result: PASSED

32 Ohm Low Gain : Signal Path Setup

Output Connector:	Analog Unbalanced
Channels:	2
Generator Mode:	High Performance Sine Generator
Source Impedance:	20 ohm
AG52 Generator Option:	Installed
Output EQ:	None
Input Connector:	Analog Unbalanced
Channels:	2
Termination:	100 kohm
High Performance Sine Analyzer:	Enabled
Input Bandwidth:	AC (<10 Hz) - 22.4k (48 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):	8.000 ohm
• DCX	
DCX is not detected.	
• Clocks	
Output Rate:	Track Output SR
Sync Out Level:	3.300 V
Sync Out Polarity:	Normal
Timebase Reference:	Internal

Jitter: Disabled
• Triggers
Source: Off
Input Logic Level: 3.300 V
Edge: Rising

32 Ohm Low Gain : Level and Gain

Waveform: Sine
Generator Mode: High Performance Sine Generator
Generator Level: 750.0 mVrms
Frequency: 1.00000 kHz

RMS Level (12/12/2018 1:39:45.598 PM)

Ch1 0.989 Vrms
Ch2 0.990 Vrms

32 Ohm Low Gain : DC Level

Waveform: Sine
Generator Level: 0.000 Vrms
DC Offset: 0.000 V
Frequency: 1.00000 kHz
Delay Time: 100.0 ms
Acquisition Time: 333.0 ms

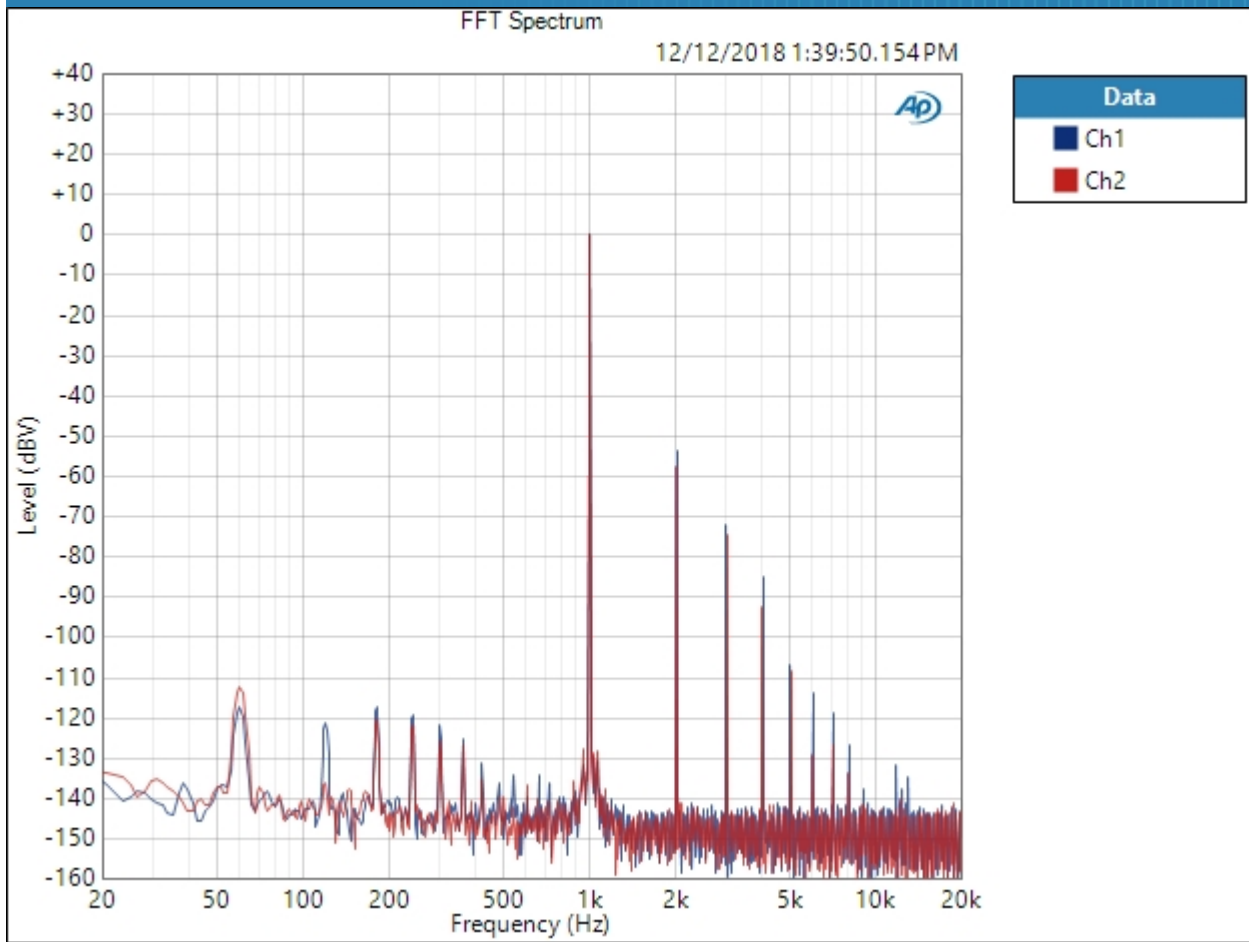
DC Level (12/12/2018 1:39:46.607 PM)

Ch1 -125.0 uV
Ch2 267.8 uV

32 Ohm Low Gain : Signal Analyzer

Waveform: Sine
Generator Mode: High Performance Sine Generator
Generator Level: 750.0 mVrms
Frequency: 1.00000 kHz
Secondary Source: None
Measured 1: 12/12/2018 1:39:50 PM
Acquisition Type: Auto
Trigger: Free Run
Delay Time: 250.0 ms
Input Bandwidth: Use Signal Path
FFT Length: 32K
Averaging: Power
Averages: 3
Window: AP-Equiripple
Record Acquisition: False
Recording Type: Multiple Mono PCM (.wav)

FFT Spectrum (12/12/2018 1:39:50.154 PM)

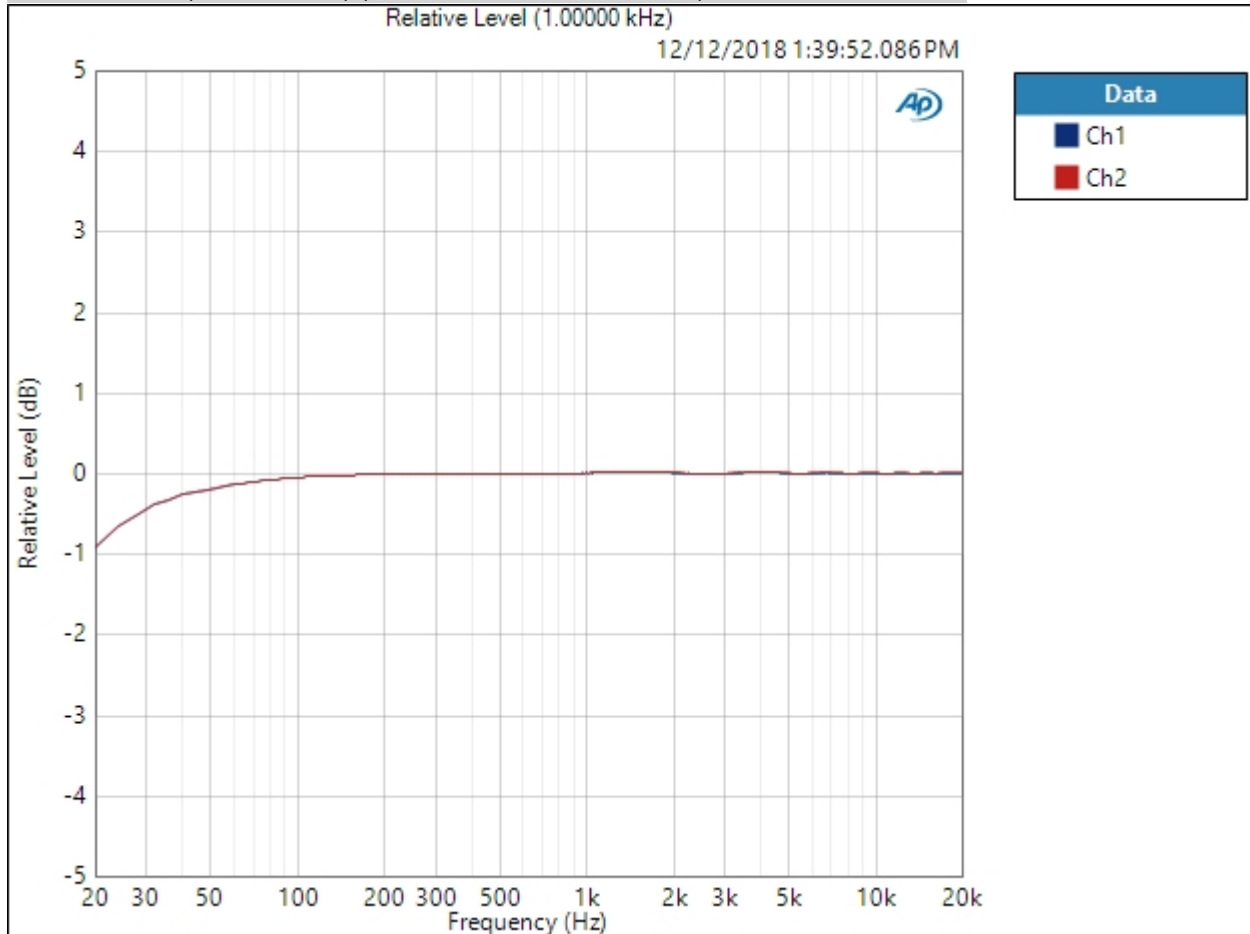


Result:  PASSED

32 Ohm Low Gain : Frequency Response

Start Frequency: 20.0000 Hz
 Stop Frequency: 20.0000 kHz
 Generator Level: 750.0 mVrms
 DC Offset: 0.000 V
 EQ: None
 Pre-Sweep: 100.0 ms
 Sweep: 350.0 ms
 Extend Acquisition By: 50.00 ms
 Secondary Source: None
 Measured 1 12/12/2018 1:39:52 PM

Relative Level (1.00000 kHz) (12/12/2018 1:39:52.086 PM)



Relative Level (1.00000 kHz) Parameters

Mode: Normalized at Reference

Ref Frequency: 1.00000 kHz

Result:  PASSED

Deviation (20.0000 Hz - 20.0000 kHz) (12/12/2018 1:39:52.086 PM)

Ch1 ± 0.464 dB

Ch2 ± 0.462 dB

Deviation (20.0000 Hz - 20.0000 kHz) Parameters

Min: 20.0000 Hz

Max: 20.0000 kHz

32 Ohm Low Gain : Signal to Noise Ratio

Waveform: Sine

Generator Mode: High Performance Sine Generator

Generator Level: 750.0 mVrms

Frequency: 1.00000 kHz

Low-pass Filter: 20 kHz

Weighting Filter: A-wt.

High-pass Filter: 20 Hz

Signal to Noise Ratio (12/12/2018 1:39:53.932 PM)

Ch1 111.532 dB

Ch2 112.704 dB

32 Ohm Low Gain : THD+N

Waveform: Sine
 Generator Mode: High Performance Sine Generator
 Generator Level: 750.0 mVrms
 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 (12/12/2018 1:39:56.188 PM)

Ch1 0.217894 %
 Ch2 0.135519 %

THD Ratio (12/12/2018 1:39:56.188 PM)

Ch1 0.217182 %
 Ch2 0.135116 %

Noise Ratio (12/12/2018 1:39:56.188 PM)

Ch1 ---- %
 Ch2 ---- %

Distortion Product Ratio (12/12/2018 1:39:56.188 PM)

Channel	F	H2	H3	H4	H5	H6	H7	H8	H9	H10
	1.000k	2.000k	3.000k	4.000k	5.000k	6.000k	7.000k	8.000k	9.001k	10.00k
Ch1	-0.00	-53.33	-71.97	-84.96	-106.23	-114.23	-119.61	-126.25	-135.29	-137.01
Ch2	-0.00	-57.47	-74.93	-92.46	-107.89	-130.00	-128.82	-134.70	-141.15	-143.25

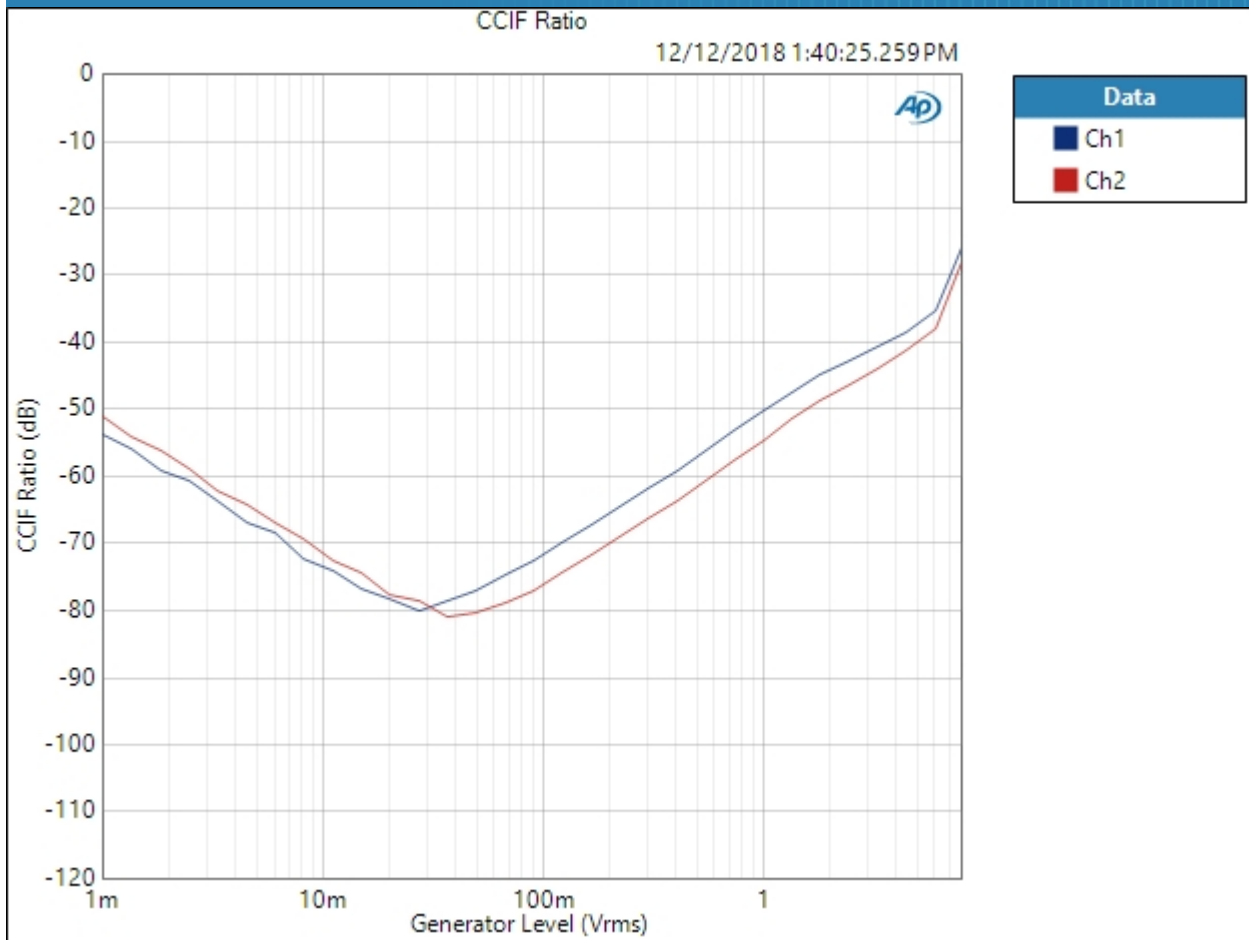
Distortion Product Ratio Parameters

Frequency Unit: Hz
 Ratio Unit: dB

32 Ohm Low Gain : IMD Level Sweep (CCIF)

IMD Type: CCIF
Waveform: IMD
Generator Level: 8.000 Vrms
DC Offset: 0.000 V
Mean Frequency: 12.5000 kHz
Diff Frequency: 80.0000 Hz
IMD Split: False
Start Level: 1.000 mVrms
Stop Level: 8.000 Vrms
Step Type: Logarithmic
Number of Points: 31
Mode: d2+d3
Measured 1 12/12/2018 1:40:25 PM

CCIF Ratio (12/12/2018 1:40:25.259 PM)

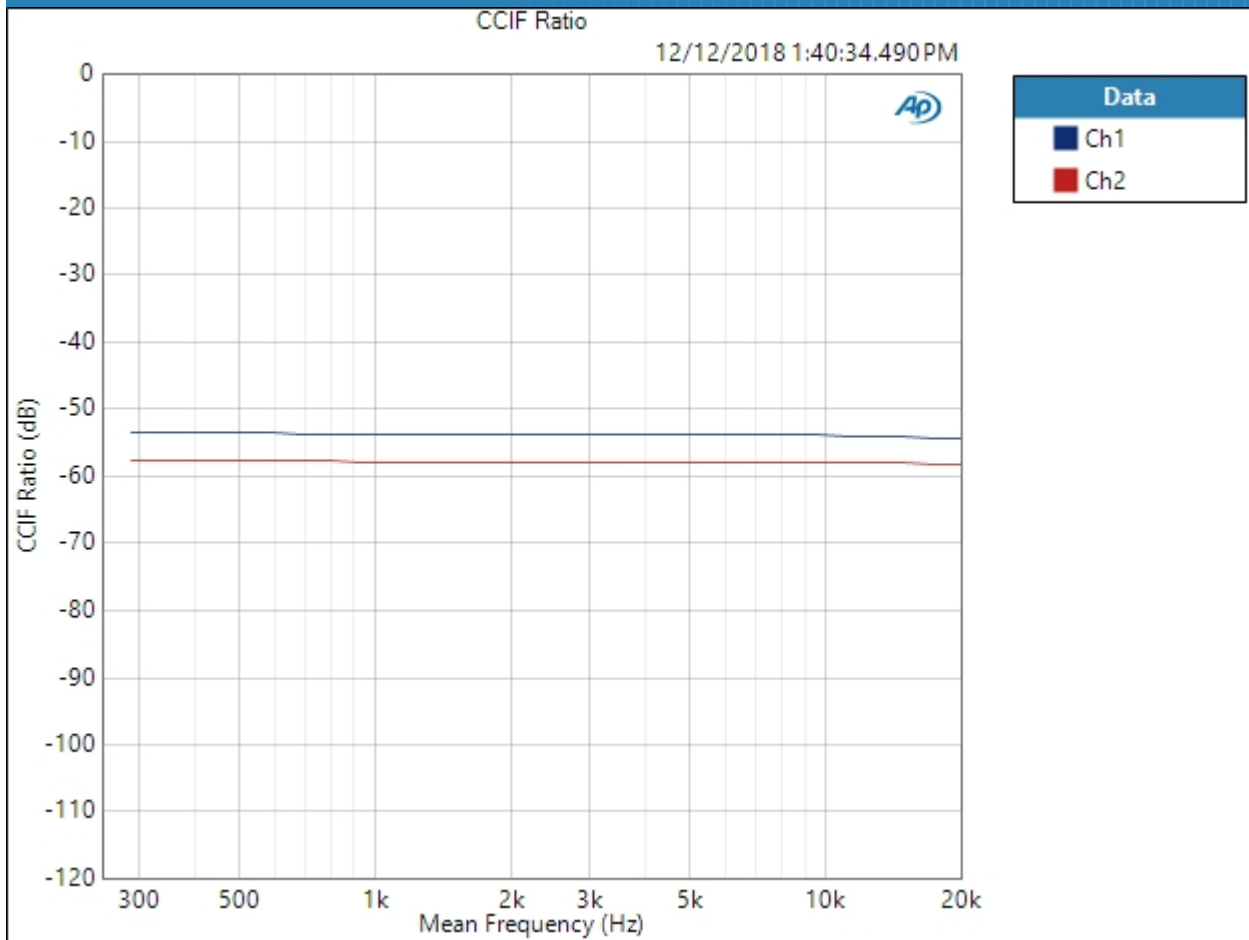


Result: PASSED

32 Ohm Low Gain : IMD Frequency Sweep (CCIF)

Generator Level: 750.0 mVrms
DC Offset: 0.000 V
Sweep Frequency: Mean Frequency
Mean Frequency: 12.5000 kHz
Diff Frequency: 80.0000 Hz
IMD Split: False
Start Frequency: 20.0000 kHz
Stop Frequency: 250.000 Hz
Step Type: Logarithmic
Number of Points: 31
Mode: d2+d3
Measured 1 12/12/2018 1:40:34 PM

CCIF Ratio (12/12/2018 1:40:34.490 PM)



Result: ✔ PASSED

32 Ohm Low Gain : Crosstalk, One Channel Undriven

Waveform: Sine
 Generator Mode: High Performance Sine Generator
 Generator Level: 750.0 mVrms
 Frequency: 10.0000 kHz

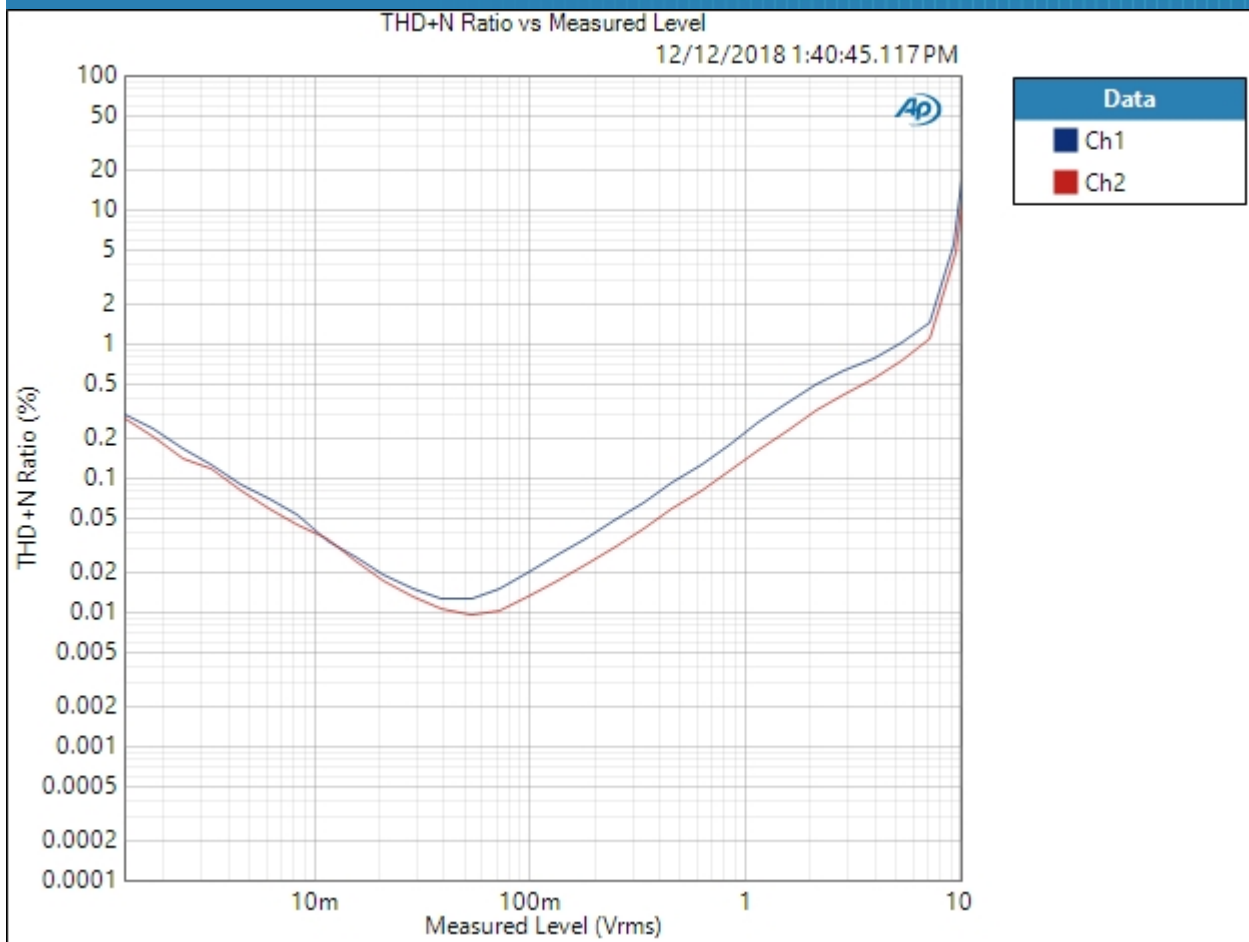
Crosstalk (12/12/2018 1:40:35.645 PM)

Ch1 -80.647 dB
 Ch2 -79.493 dB

32 Ohm Low Gain : Stepped Level Sweep

Waveform: Sine
Generator Mode: High Performance Sine Generator
Generator Level: 100.0 mVrms
Frequency: 1.00000 kHz
Start Level: 1.000 mVrms
Stop Level: 10.00 Vrms
Step Type: Logarithmic
Number of Points: 31
Low-pass Filter: 20 kHz
Weighting Filter: Signal Path
High-pass Filter: 20 Hz
Notch Tuning Mode: Generator Frequency
Measured 1 12/12/2018 1:40:45 PM

THD+N Ratio vs Measured Level (12/12/2018 1:40:45.117 PM)



Result: PASSED

Preamp : Signal Path Setup

Output Connector:	Analog Unbalanced
Channels:	2
Generator Mode:	High Performance Sine Generator
Source Impedance:	20 ohm
AG52 Generator Option:	Installed
Output EQ:	None
Input Connector:	Analog Unbalanced
Channels:	2
Termination:	100 kohm
High Performance Sine Analyzer:	Enabled
Input Bandwidth:	AC (<10 Hz) - 22.4k (48 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):	8.000 ohm
• DCX	
DCX is not detected.	
• Clocks	
Output Rate:	Track Output SR
Sync Out Level:	3.300 V
Sync Out Polarity:	Normal
Timebase Reference:	Internal

Jitter: Disabled
 • Triggers
 Source: Off
 Input Logic Level: 3.300 V
 Edge: Rising

Preamp : Level and Gain

Waveform: Sine
 Generator Mode: High Performance Sine Generator
 Generator Level: 700.0 mVrms
 Frequency: 1.00000 kHz

RMS Level (12/12/2018 1:40:59.145 PM)

Ch1 0.956 Vrms
 Ch2 0.954 Vrms

Preamp : DC Level

Waveform: Sine
 Generator Level: 0.000 Vrms
 DC Offset: 0.000 V
 Frequency: 1.00000 kHz
 Delay Time: 100.0 ms
 Acquisition Time: 333.0 ms

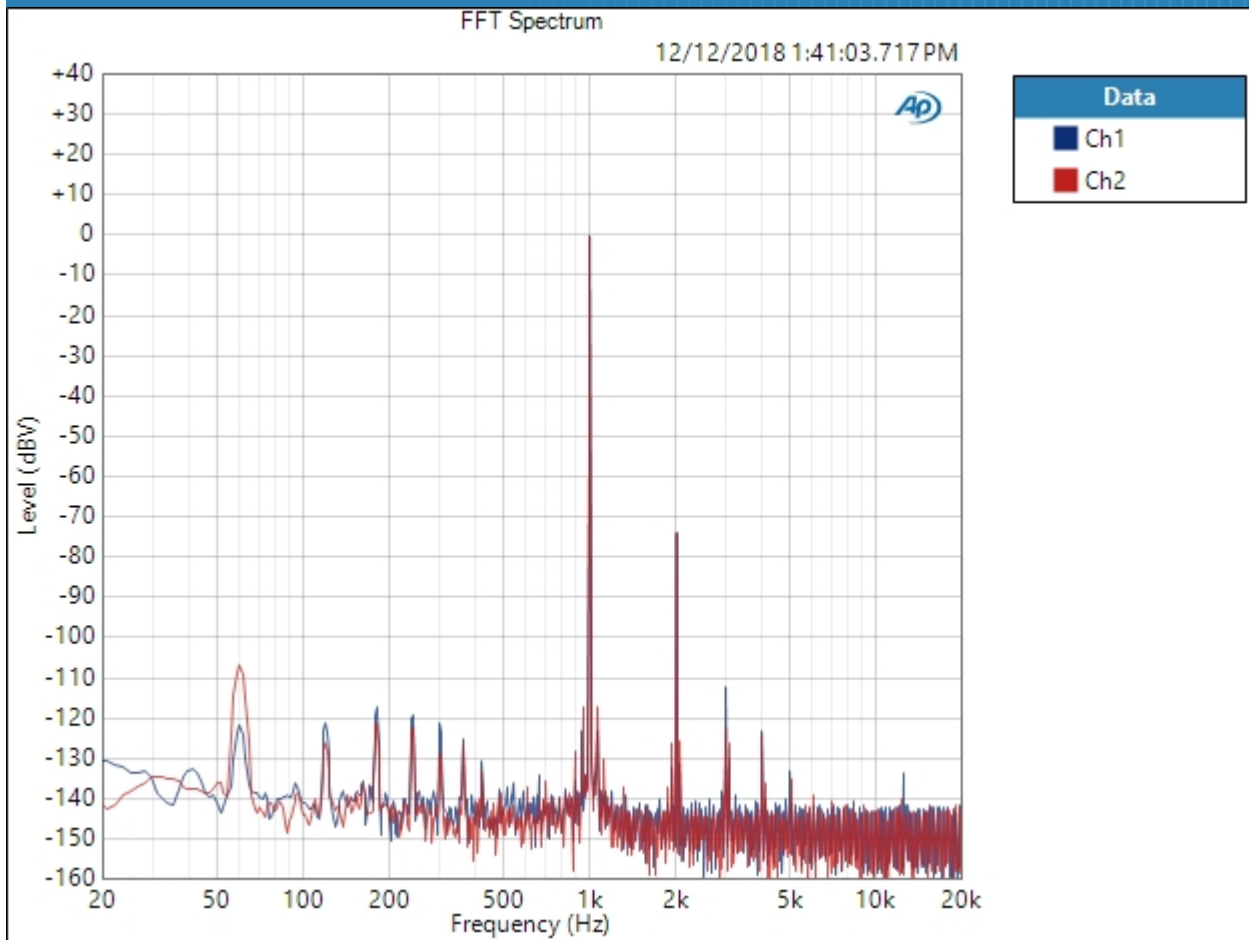
DC Level (12/12/2018 1:41:00.150 PM)

Ch1 -9.841 mV
 Ch2 3.355 mV

Preamp : Signal Analyzer

Waveform: Sine
Generator Mode: High Performance Sine Generator
Generator Level: 700.0 mVrms
Frequency: 1.00000 kHz
Secondary Source: None
Measured 1 12/12/2018 1:41:03 PM
Acquisition Type: Auto
Trigger: Free Run
Delay Time: 250.0 ms
Input Bandwidth: Use Signal Path
FFT Length: 32K
Averaging: Power
Averages: 3
Window: AP-Equiripple
Record Acquisition: False
Recording Type: Multiple Mono PCM (.wav)

FFT Spectrum (12/12/2018 1:41:03.717 PM)

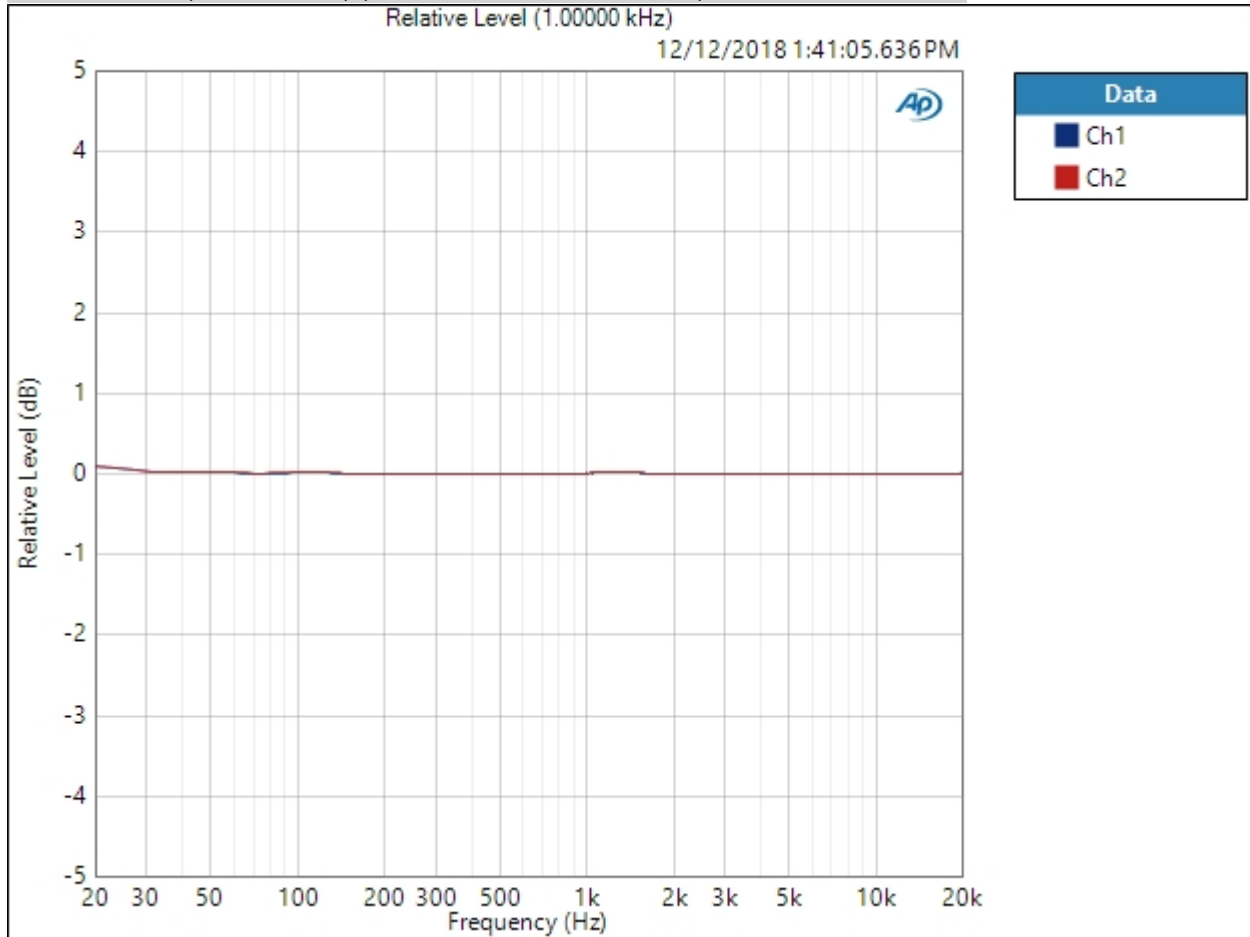


Result:  PASSED

Preamp : Frequency Response

Start Frequency: 20.0000 Hz
Stop Frequency: 20.0000 kHz
Generator Level: 700.0 mVrms
DC Offset: 0.000 V
EQ: None
Pre-Sweep: 100.0 ms
Sweep: 350.0 ms
Extend Acquisition By: 50.00 ms
Secondary Source: None
Measured 1 12/12/2018 1:41:05 PM

Relative Level (1.00000 kHz) (12/12/2018 1:41:05.636 PM)



Relative Level (1.00000 kHz) Parameters

Mode: Normalized at Reference

Ref Frequency: 1.00000 kHz

Result:  PASSED

Deviation (20.0000 Hz - 20.0000 kHz) (12/12/2018 1:41:05.636 PM)

Ch1 ± 0.040 dB

Ch2 ± 0.041 dB

Deviation (20.0000 Hz - 20.0000 kHz) Parameters

Min: 20.0000 Hz

Max: 20.0000 kHz

Preamp : Signal to Noise Ratio

Waveform: Sine

Generator Mode: High Performance Sine Generator

Generator Level: 700.0 mVrms

Frequency: 1.00000 kHz

Low-pass Filter: 20 kHz

Weighting Filter: A-wt.

High-pass Filter: 20 Hz

Signal to Noise Ratio (12/12/2018 1:41:07.464 PM)

Ch1 110.506 dB

Ch2 112.107 dB

Preamp : THD+N

Waveform: Sine
 Generator Mode: High Performance Sine Generator
 Generator Level: 700.0 mVrms
 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 (12/12/2018 1:41:09.649 PM)

Ch1 0.021942 %
 Ch2 0.021575 %

THD Ratio (12/12/2018 1:41:09.649 PM)

Ch1 0.021460 %
 Ch2 0.021540 %

Noise Ratio (12/12/2018 1:41:09.649 PM)

Ch1 0.000126 %
 Ch2 0.000407 %

Distortion Product Ratio (12/12/2018 1:41:09.649 PM)

Channel	F	H2	H3	H4	H5	H6	H7	H8	H9	H10
	1.000k	2.000k	3.000k	4.000k	5.000k	6.000k	7.000k	8.000k	9.001k	10.00k
Ch1	-0.00	-73.37	-111.86	-123.14	-133.77	-138.38	-136.68	-136.57	-135.58	-136.70
	1.000k	2.000k	3.000k	4.000k	5.000k	6.000k	7.000k	8.000k	9.001k	10.00k
Ch2	-0.00	-73.34	-121.84	-122.39	-131.06	-135.02	-143.05	-140.57	-140.06	-141.52

Distortion Product Ratio Parameters

Frequency Unit: Hz
 Ratio Unit: dB

Preamp : IMD Level Sweep (CCIF)

IMD Type: CCIF

Waveform: IMD

Generator Level: 8.000 Vrms

DC Offset: 0.000 V

Mean Frequency: 12.5000 kHz

Diff Frequency: 80.0000 Hz

IMD Split: False

Start Level: 1.000 mVrms

Stop Level: 8.000 Vrms

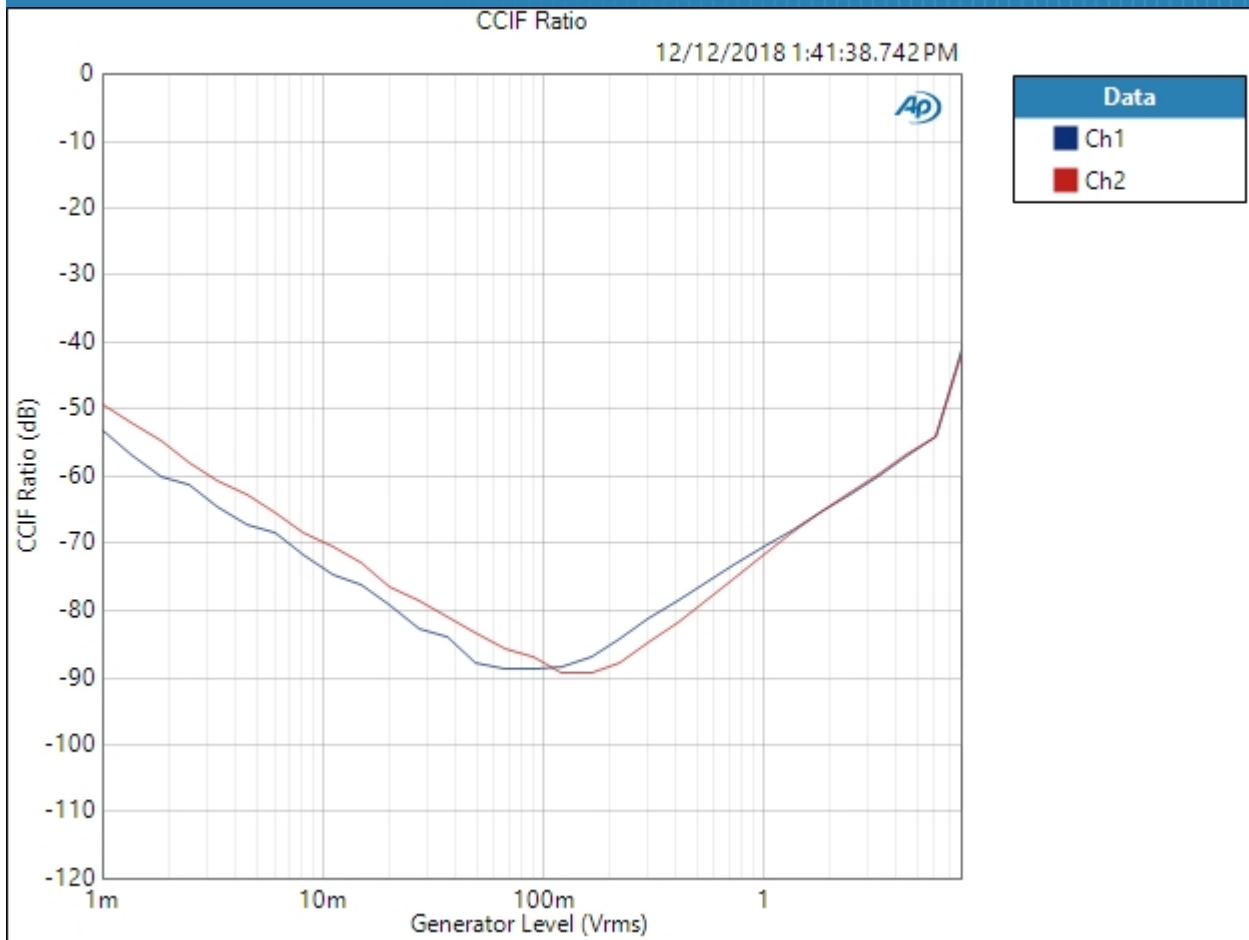
Step Type: Logarithmic

Number of Points: 31

Mode: d2+d3

Measured 1 12/12/2018 1:41:38 PM

CCIF Ratio (12/12/2018 1:41:38.742 PM)

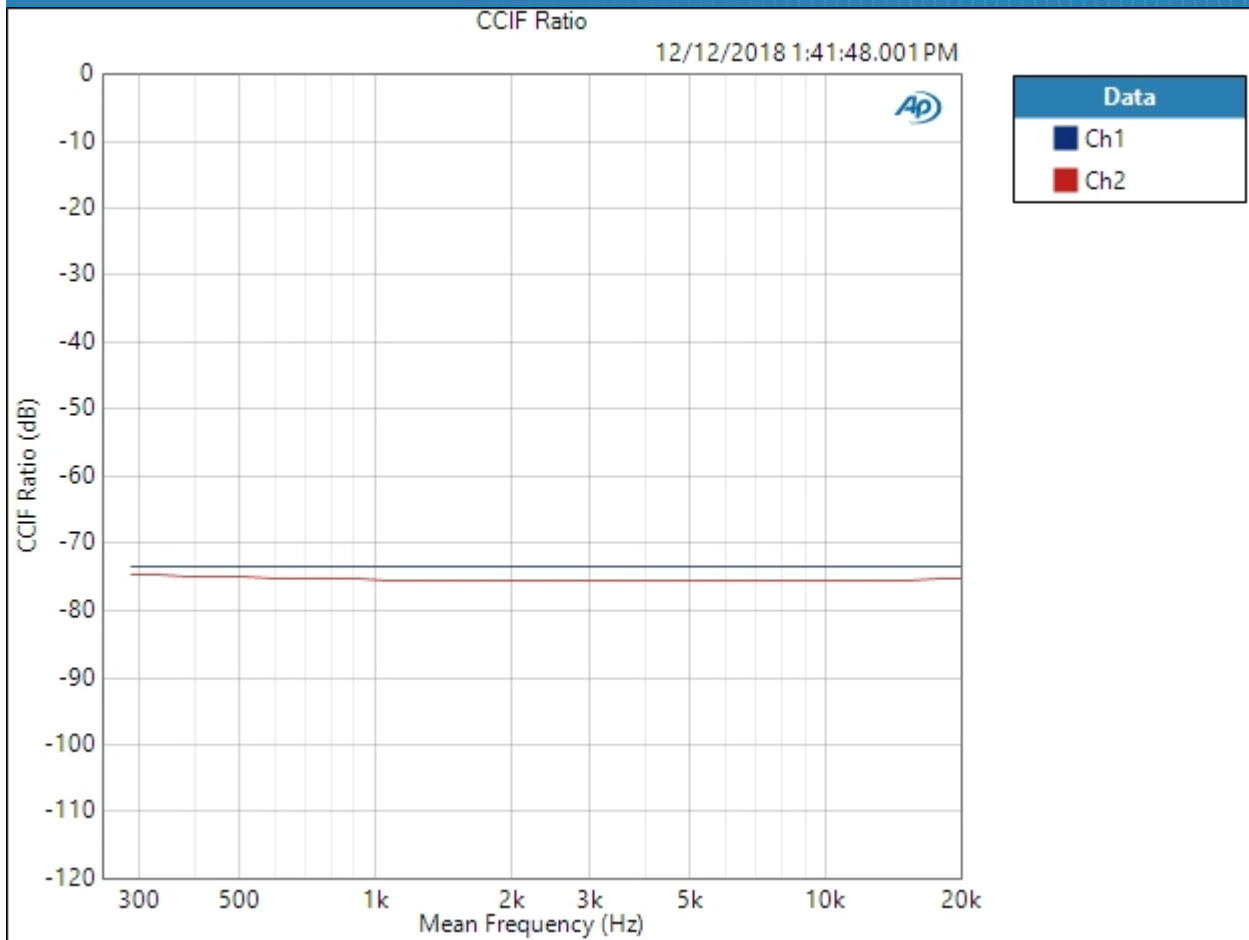


Result: PASSED

Preamp : IMD Frequency Sweep (CCIF)

Generator Level: 700.0 mVrms
DC Offset: 0.000 V
Sweep Frequency: Mean Frequency
Mean Frequency: 12.5000 kHz
Diff Frequency: 80.0000 Hz
IMD Split: False
Start Frequency: 20.0000 kHz
Stop Frequency: 250.000 Hz
Step Type: Logarithmic
Number of Points: 31
Mode: d2+d3
Measured 1 12/12/2018 1:41:48 PM

CCIF Ratio (12/12/2018 1:41:48.001 PM)



Result: ✔ PASSED

Preamp : Crosstalk, One Channel Undriven

Waveform: Sine
 Generator Mode: High Performance Sine Generator
 Generator Level: 700.0 mVrms
 Frequency: 10.0000 kHz

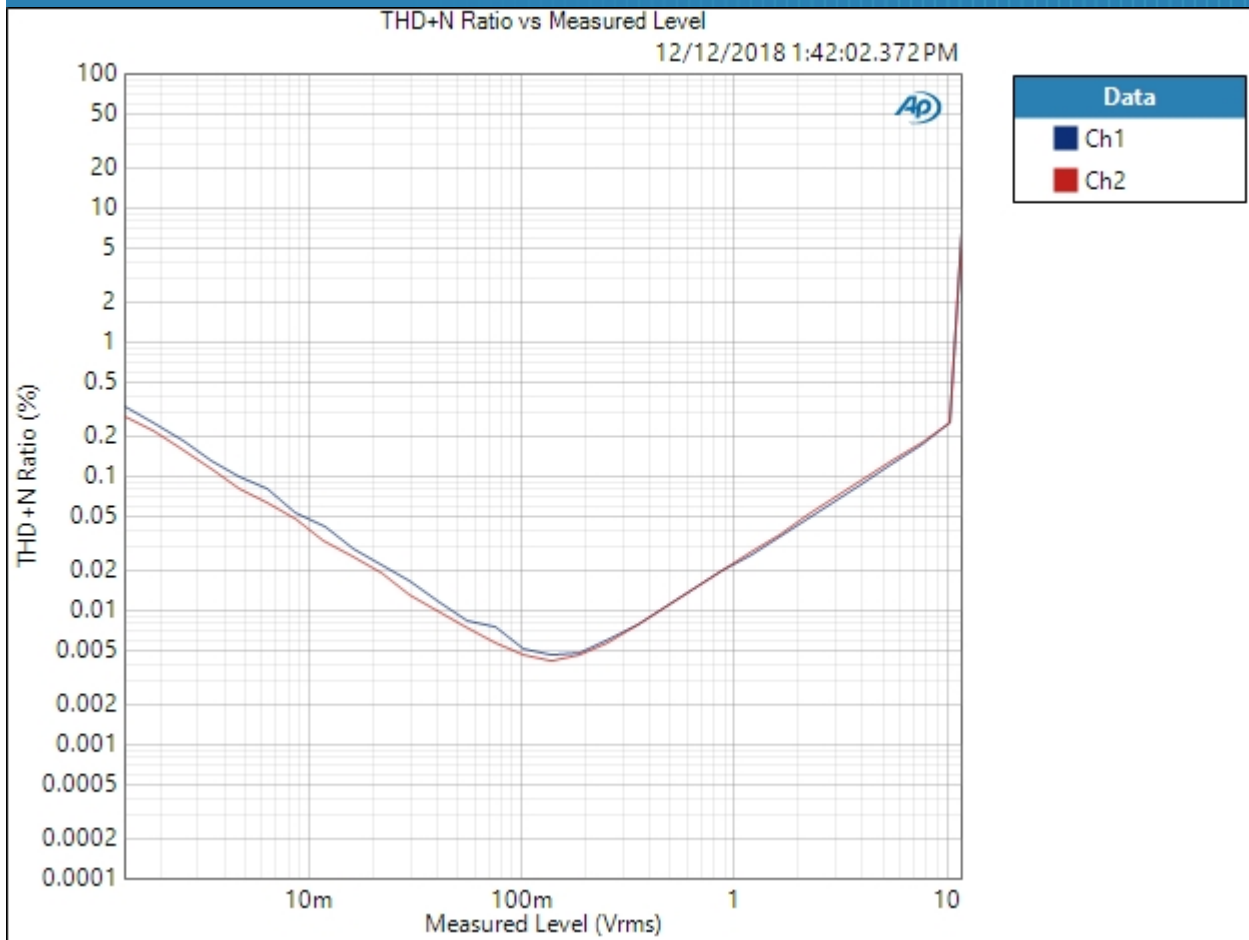
Crosstalk (12/12/2018 1:41:49.178 PM)

Ch1 -80.722 dB
 Ch2 -78.461 dB

Preamp : Stepped Level Sweep

Waveform: Sine
Generator Mode: High Performance Sine Generator
Generator Level: 100.0 mVrms
Frequency: 1.00000 kHz
Start Level: 1.000 mVrms
Stop Level: 10.00 Vrms
Step Type: Logarithmic
Number of Points: 31
Low-pass Filter: 20 kHz
Weighting Filter: Signal Path
High-pass Filter: 20 Hz
Notch Tuning Mode: Generator Frequency
Measured 1 12/12/2018 1:42:02 PM

THD+N Ratio vs Measured Level (12/12/2018 1:42:02.372 PM)



Result: PASSED