

Sequence Report



Summary

Signal Path1

THD+N	✓ PASSED
Signal to Noise Ratio	✓ PASSED
Crosstalk, One Channel Undriven	✓ PASSED
Stepped Frequency Sweep	✓ PASSED
Stepped Level Sweep	✓ PASSED

Sequence Result:

Sequence Result: ✓ PASSED

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Signal Path1 : THD+N

Waveform: Sine
Generator Level: 1.000 Vrms
DC Offset: 0.000 V
Frequency: 1.00000 kHz
High-pass Filter: Elliptic
High-pass Frequency: 20 Hz
Low-pass Filter: Elliptic
Low-pass Frequency: 20 kHz
Weighting Filter: Signal Path
Notch Tuning Mode: Measured Frequency

THD+N Ratio (6/11/2025 2:15:51.269 PM)

Ch1 0.000778 %
Ch2 0.000862 %

Signal Path1 : Signal to Noise Ratio

Waveform: Sine
Generator Level: 8.000 Vrms
DC Offset: 0.000 V
Frequency: 1.00000 kHz
High-pass Filter: Elliptic
High-pass Frequency: 20 Hz
Low-pass Filter: Elliptic
Low-pass Frequency: 20 kHz
Weighting Filter: Signal Path

Signal to Noise Ratio (6/11/2025 2:15:53.921 PM)

Ch1 125.881 dB
Ch2 125.905 dB

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Signal Path1 : Crosstalk, One Channel Undriven

Waveform: Sine

Generator Level: 2.000 Vrms

DC Offset: 0.000 V

Frequency: 10.0000 kHz

Crosstalk (6/11/2025 2:15:56.002 PM)

Ch1 -57.522 dB

Ch2 -57.179 dB

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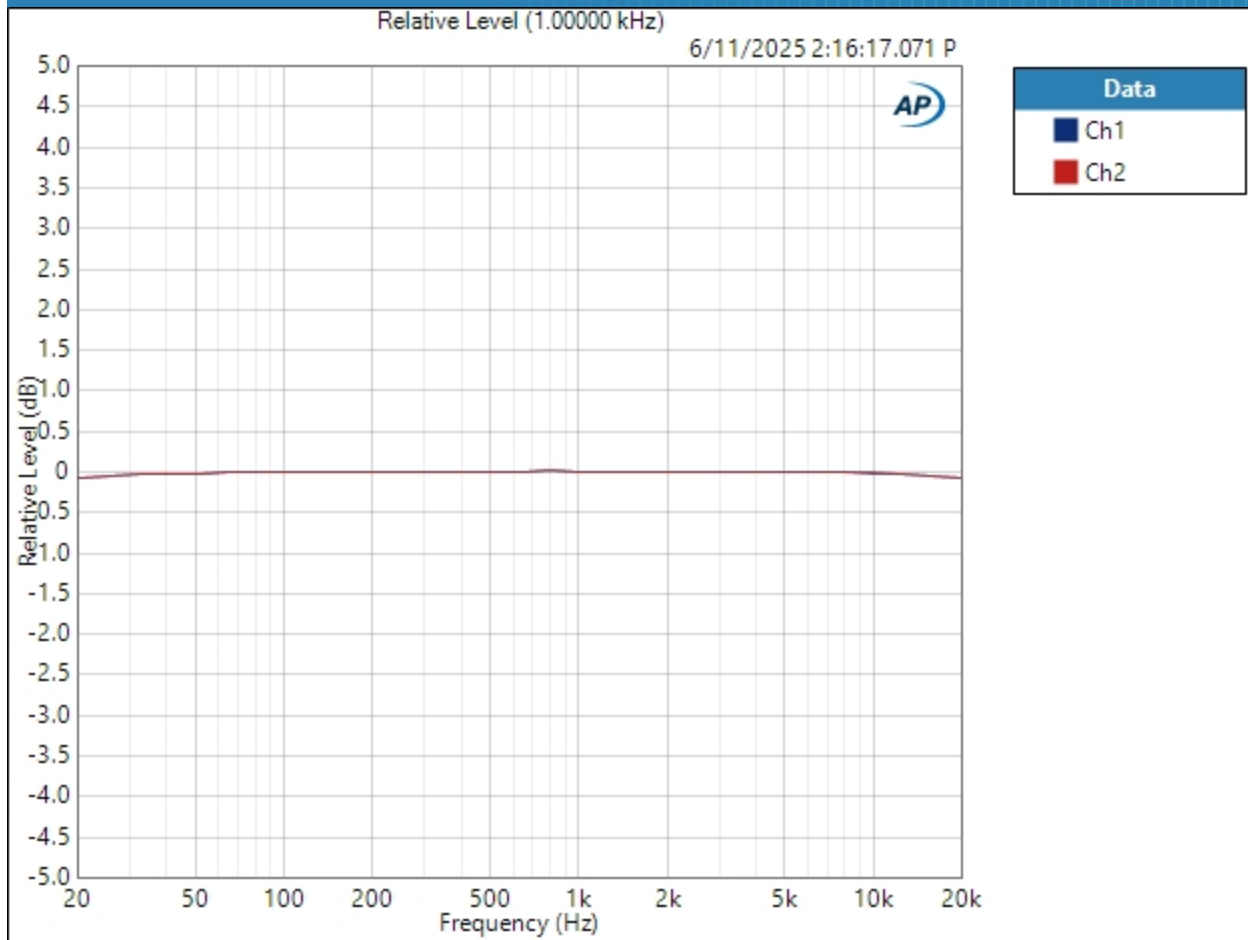


Signal Path1 : Stepped Frequency Sweep

Waveform: Sine
Generator Level: 1.000 Vrms
DC Offset: 0.000 V
EQ: None
Start Frequency: 20.0000 kHz
Stop Frequency: 20.0000 Hz
Step Type: Logarithmic
Number of Points: 31
High-pass Filter: Elliptic
High-pass Frequency: 20 Hz
Low-pass Filter: Signal Path
Weighting Filter: Signal Path
Phase Ref Channel: Ch1
Measured 1 6/11/2025 2:16:17 PM

Relative Level (1.00000 kHz) (6/11/2025 2:16:17.071 PM)

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Relative Level (1.00000 kHz) Parameters

Mode: Normalized at Reference

Ref Frequency: 1.00000 kHz

Result: PASSED

Deviation (20.0000 Hz - 20.0000 kHz) (6/11/2025 2:16:17.071 PM)

Ch1 ± 0.048 dB

Ch2 ± 0.045 dB

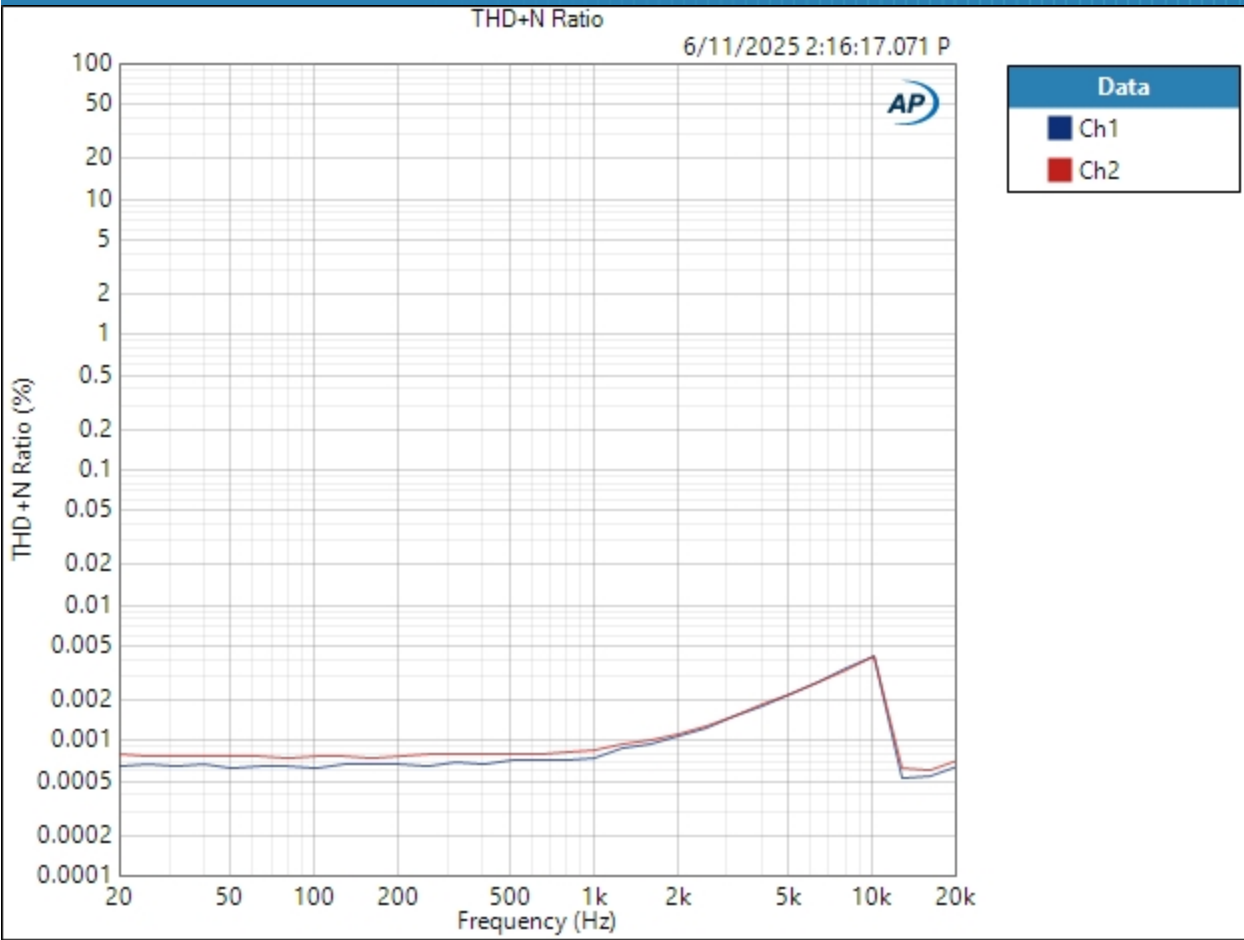
Deviation (20.0000 Hz - 20.0000 kHz) Parameters

Min: 20.0000 Hz

Max: 20.0000 kHz

THD+N Ratio (6/11/2025 2:16:17.071 PM)

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Result: PASSED

Sequence Report

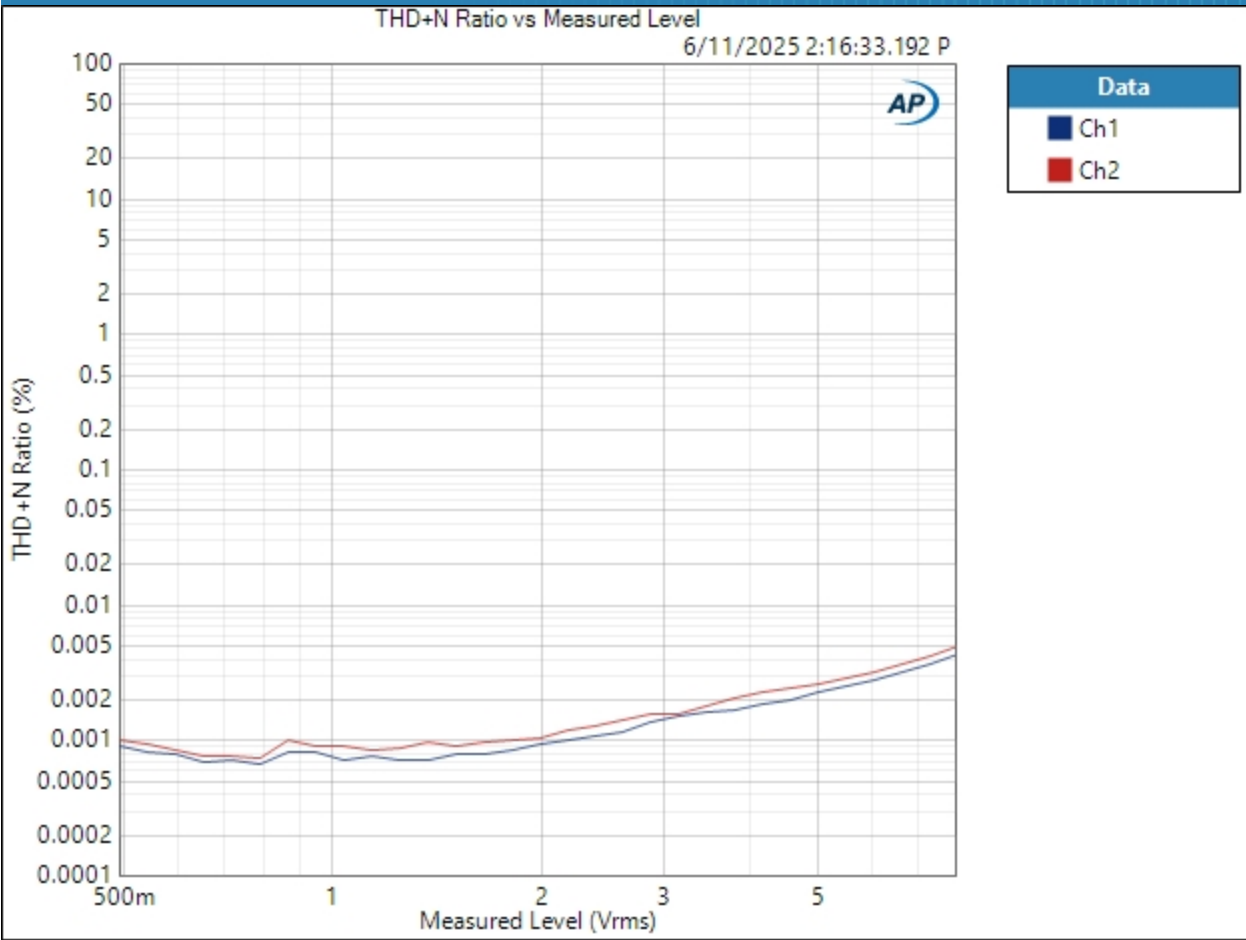


Signal Path1 : Stepped Level Sweep

Waveform: Sine
Frequency: 1.00000 kHz
Start Level: 500.0 mVrms
Stop Level: 8.000 Vrms
Step Type: Logarithmic
Number of Points: 31
Offset: 0.000 V
High-pass Filter: Elliptic
High-pass Frequency: 20 Hz
Low-pass Filter: Elliptic
Low-pass Frequency: 20 kHz
Weighting Filter: Signal Path
Notch Tuning Mode: Generator Frequency
Measured 1 6/11/2025 2:16:33 PM

THD+N Ratio vs Measured Level (6/11/2025 2:16:33.192 PM)

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Result: PASSED