

**** SEQUENCE COMPLETED WITH ERRORS ****

One or more measurements in the sequence failed with an error.

Signal Path1.Acoustic Response: Access to the path 'C:_RMS_Level.csv' is denied.

Summary

Signal Path1

Sequence Result:

Sequence Report



Signal Path1 : Acoustic Response

Start Frequency: 20.0000 Hz
Stop Frequency: 20.0000 kHz
Generator Level: -20.000 dBFS

 DC Offset:
 0.000 D

 EQ:
 None

 Pre-Sweep:
 0.000 s

 Sweep:
 100.0 ms

High-pass Filter: DC

Low-pass Filter: Signal Path

Measured 1 3/24/2025 5:49:00 PM

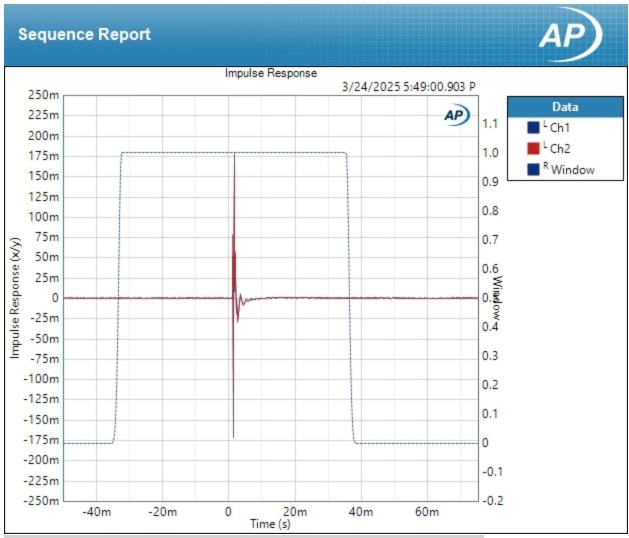
Step Type: Log Chirp

Averages: 5

Window End: 100.0 ms
Extend Acquisition By: 50.00 ms
Secondary Source: None

Impulse Response (3/24/2025 5:49:00.903 PM)

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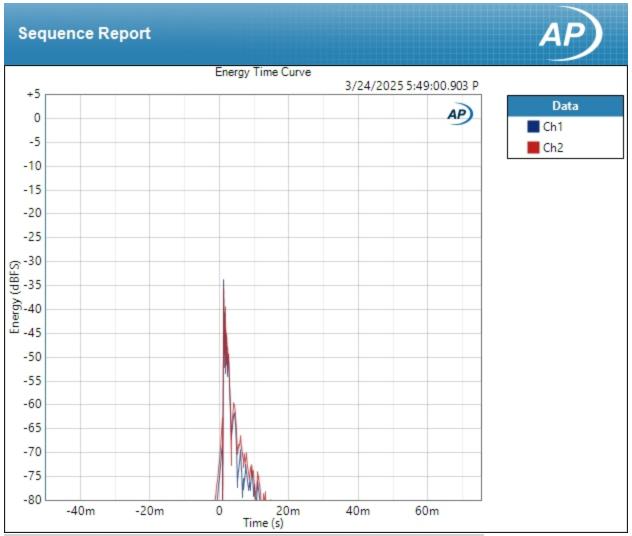


Impulse Response Parameters

Auto Window Start True
Window End: 100.0 ms
Taper Type: AP-Equiripple
Time Window: Track Peak
Taper Start: 10.000 %
Taper End: 10.000 %

Energy Time Curve (3/24/2025 5:49:00.903 PM)

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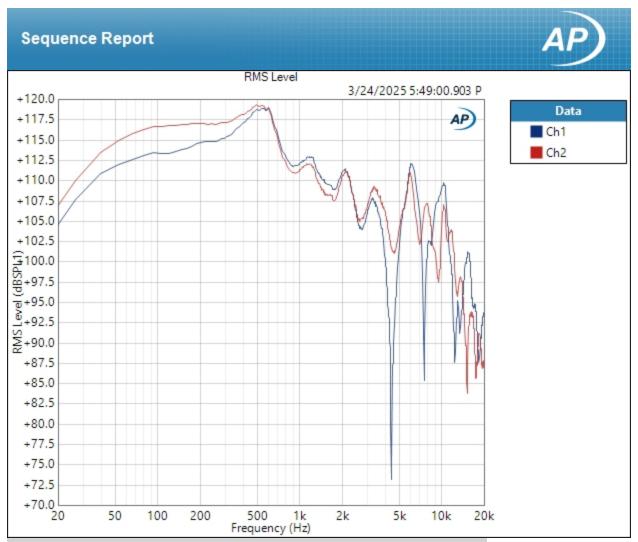


Energy Time Curve Parameters

Auto Window Start True
Window End: 100.0 ms

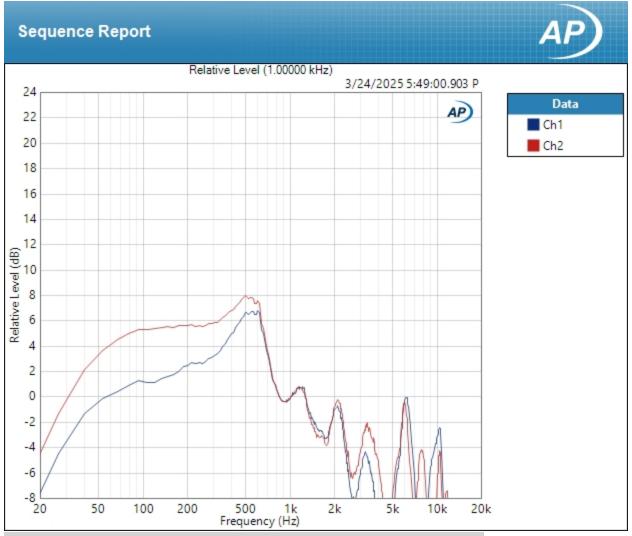
RMS Level (3/24/2025 5:49:00.903 PM)

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Relative Level (1.00000 kHz) (3/24/2025 5:49:00.903 PM)

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Relative Level (1.00000 kHz) Parameters

Mode: Normalized at Reference

Ref Frequency: 1.00000 kHz

Deviation (20.0000 Hz - 20.0000 kHz) (3/24/2025 5:49:00.903 PM)

Ch1 ±22.826 dB Ch2 ±17.744 dB

Deviation (20.0000 Hz - 20.0000 kHz) Parameters

Min: 20.0000 Hz Max: 20.0000 kHz

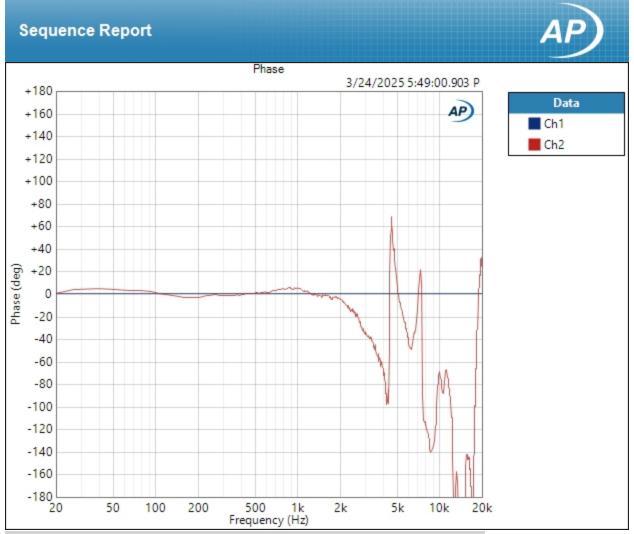
Smoothing: None

Delay (3/24/2025 5:49:00.903 PM)

Ch1 1.334 ms Ch2 1.314 ms

Phase (3/24/2025 5:49:00.903 PM)

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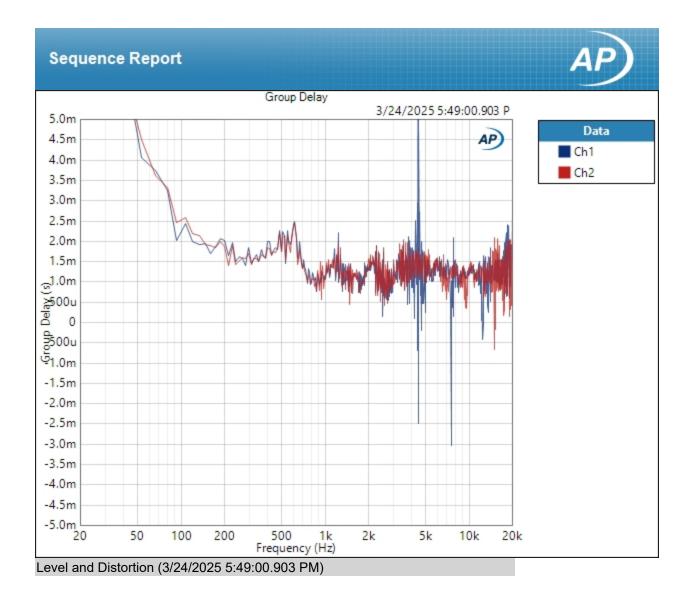


Phase Parameters

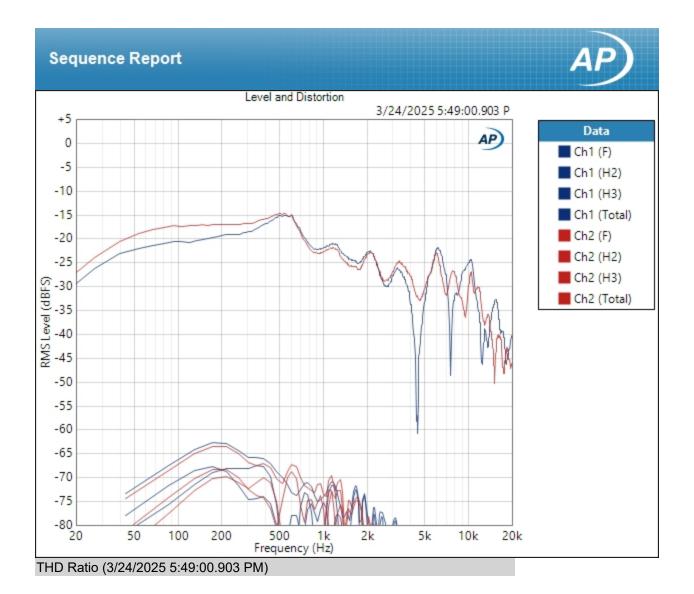
Mode: Relative to Ch1

Group Delay (3/24/2025 5:49:00.903 PM)

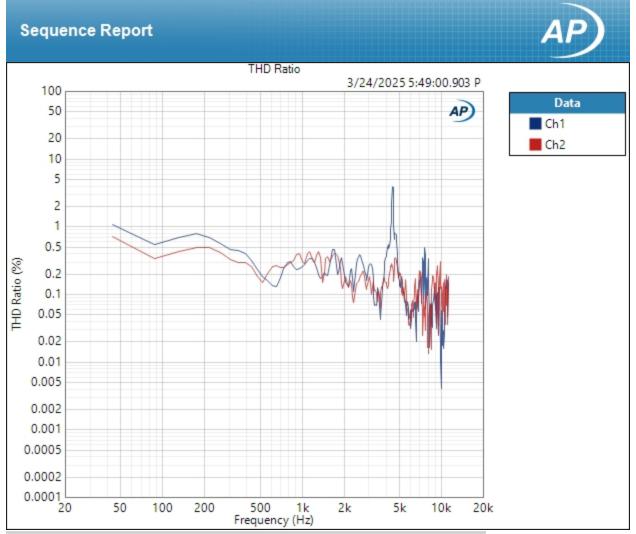
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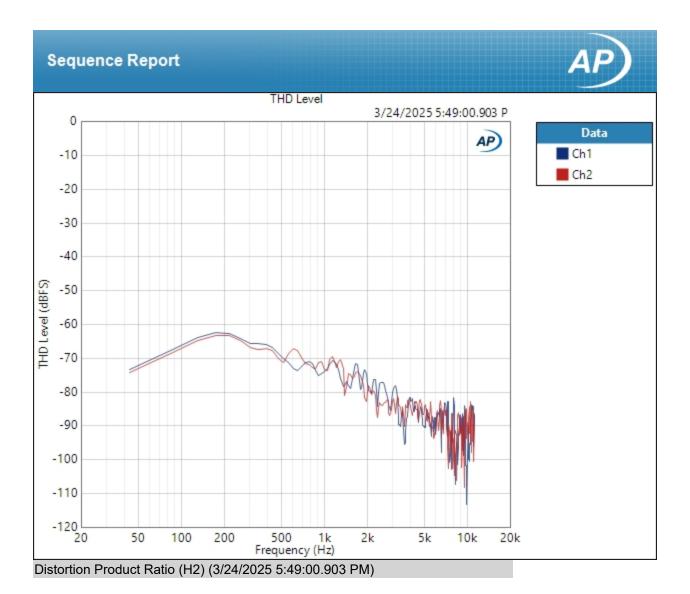
THD Ratio Parameters

Calculation Mode: IEC

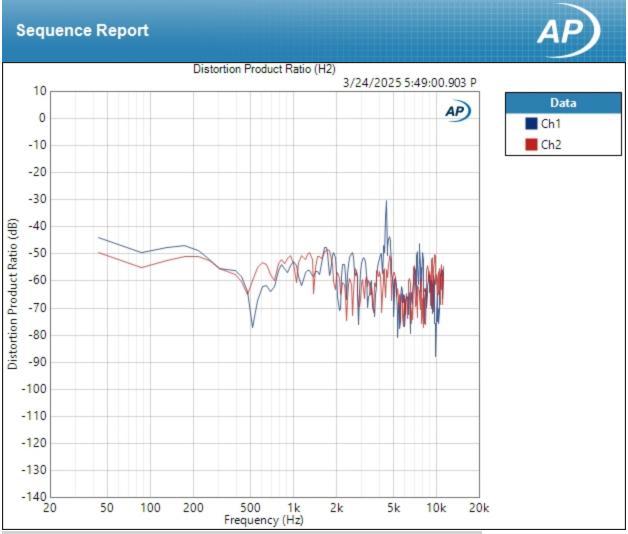
Normalized False

THD Level (3/24/2025 5:49:00.903 PM)

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Distortion Product Ratio (H2) Parameters

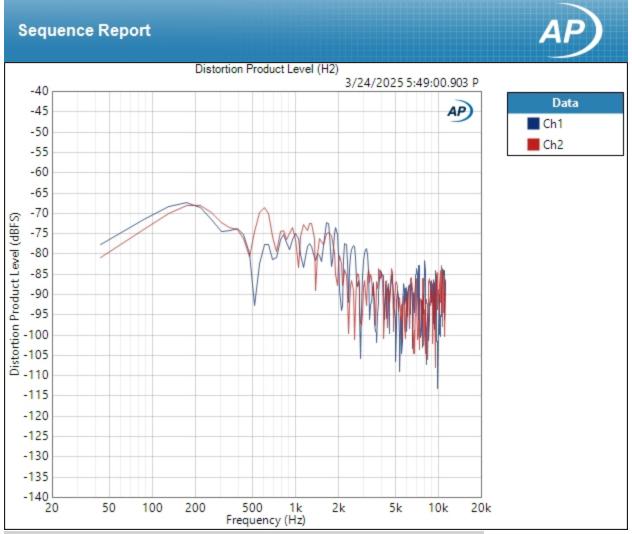
Calculation Mode: IEC
Normalized False

Harmonics: Single Harmonic

Harmonic Number: 2

Distortion Product Level (H2) (3/24/2025 5:49:00.903 PM)

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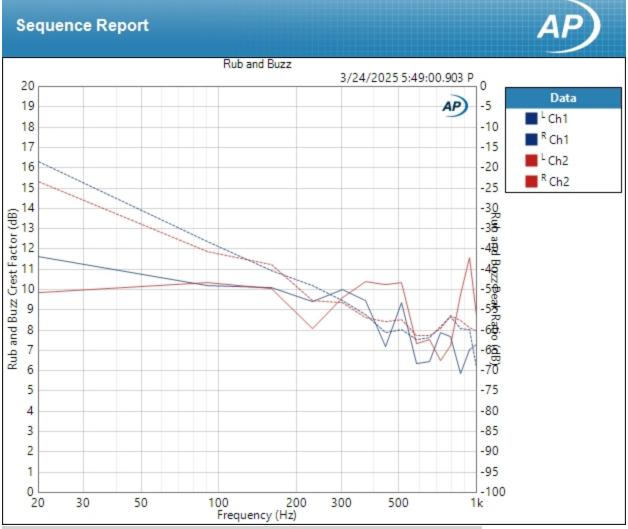
Distortion Product Level (H2) Parameters

Harmonics: Single Harmonic

Harmonic Number: 2

Rub and Buzz (3/24/2025 5:49:00.903 PM)

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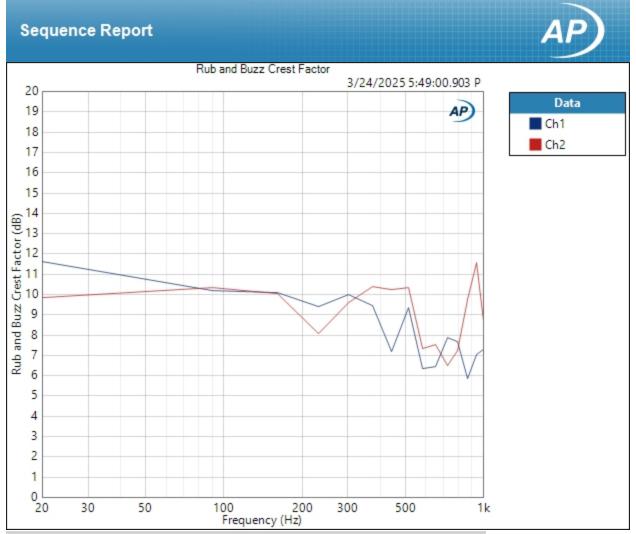
Rub and Buzz Parameters

Result Failure Condition: Left Or Right

High-pass Factor: 20

Rub and Buzz Crest Factor (3/24/2025 5:49:00.903 PM)

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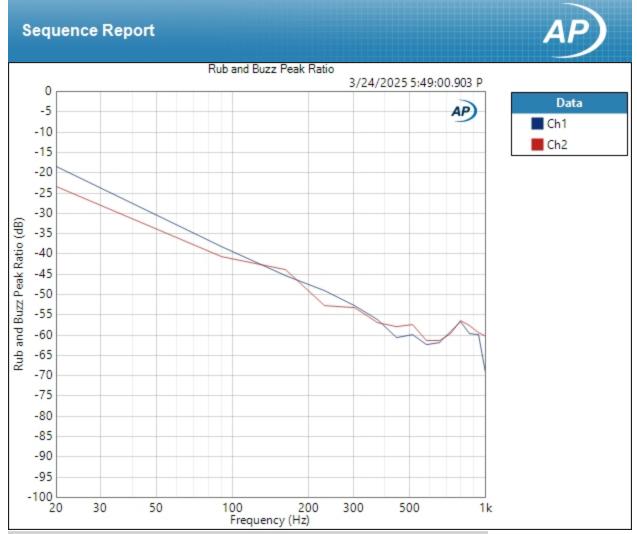


Rub and Buzz Crest Factor Parameters

High-pass Factor:

Rub and Buzz Peak Ratio (3/24/2025 5:49:00.903 PM)

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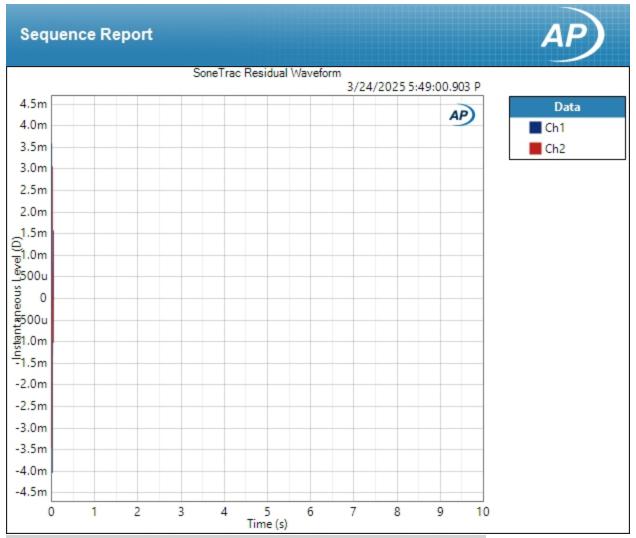


Rub and Buzz Peak Ratio Parameters

High-pass Factor:

SoneTrac Residual Waveform (3/24/2025 5:49:00.903 PM)

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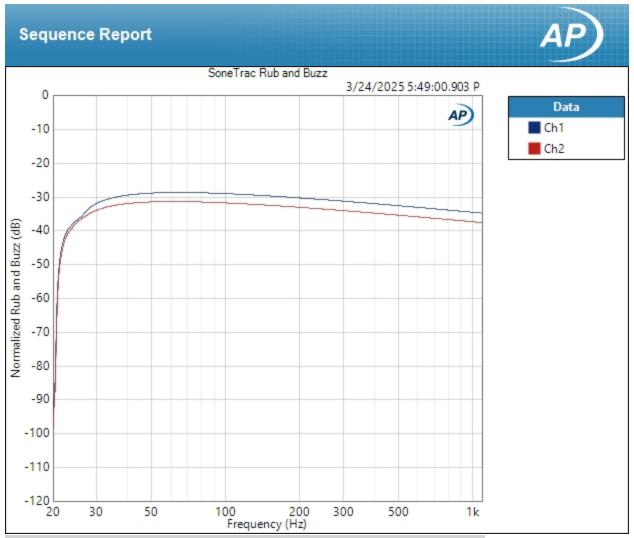


SoneTrac Residual Waveform Parameters

High-pass Factor: 20.00
High-pass Frequency: 20 Hz
Low-pass Frequency: 2 kHz

SoneTrac Rub and Buzz (3/24/2025 5:49:00.903 PM)

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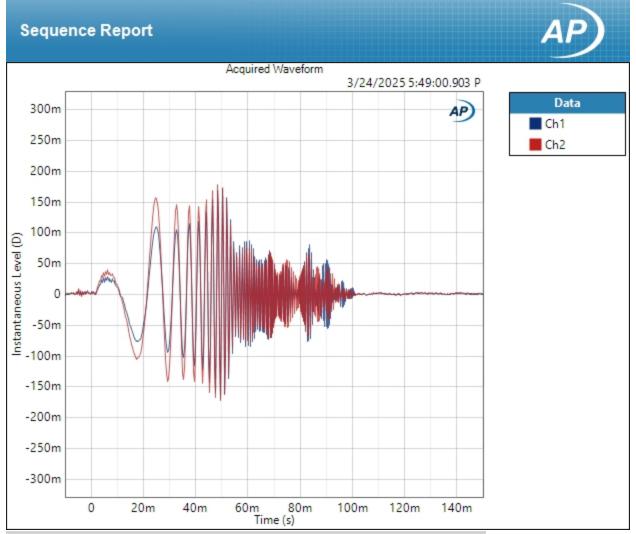


SoneTrac Rub and Buzz Parameters

High-pass Factor: 20.00 High-pass Frequency: 20 Hz Low-pass Frequency: 2 kHz Decimation: None Window: Hanning Fade In: 2.500 ms Pre-mask: 10.00 ms Post-mask: 20.00 ms

Acquired Waveform (3/24/2025 5:49:00.903 PM)

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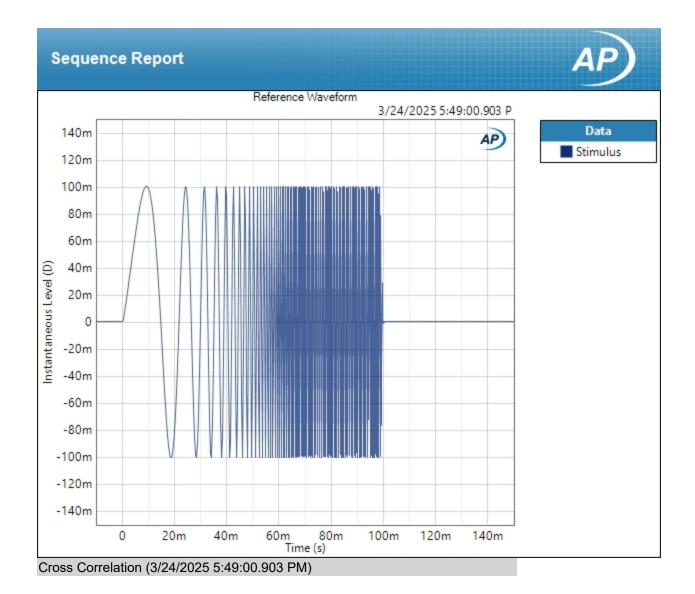


Acquired Waveform Parameters

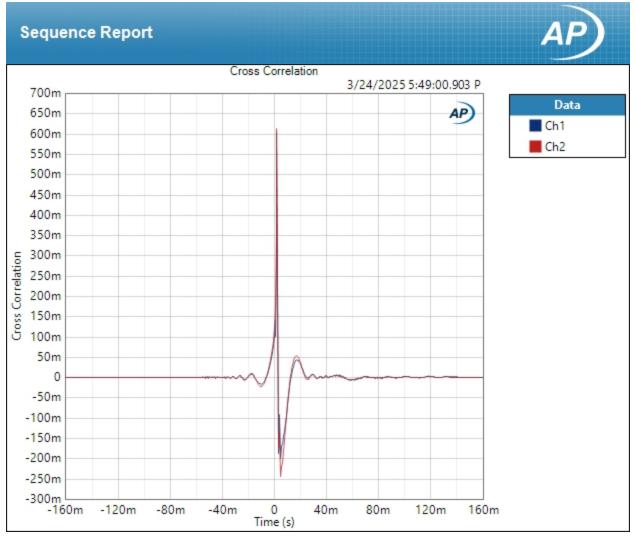
Interpolated: On

Reference Waveform (3/24/2025 5:49:00.903 PM)

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