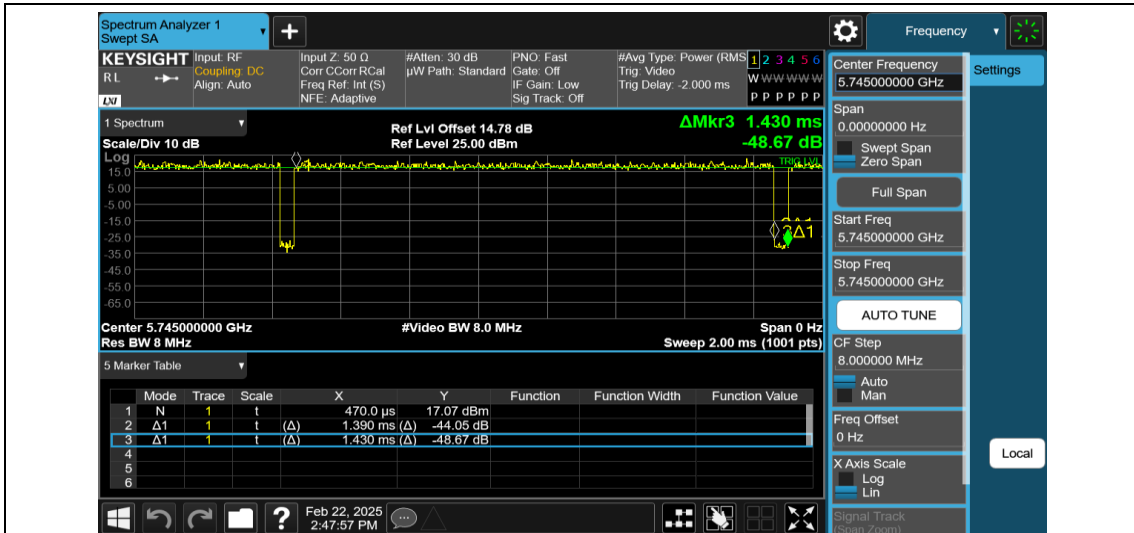
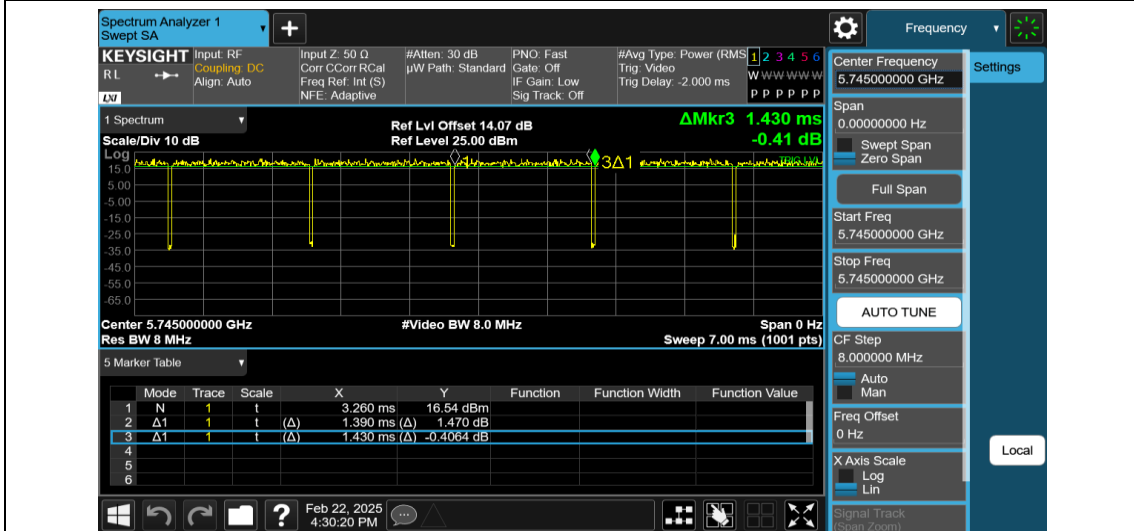
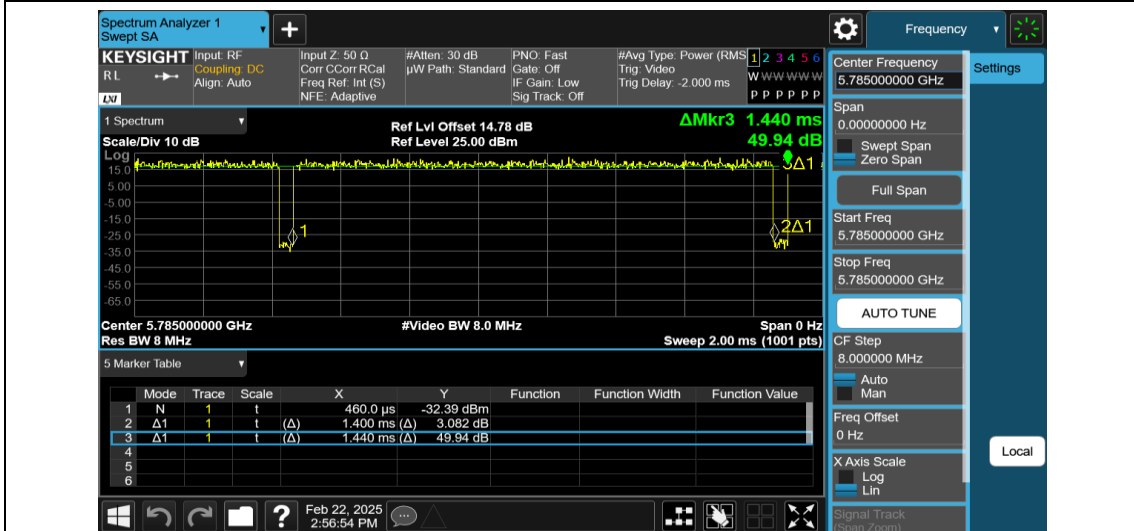




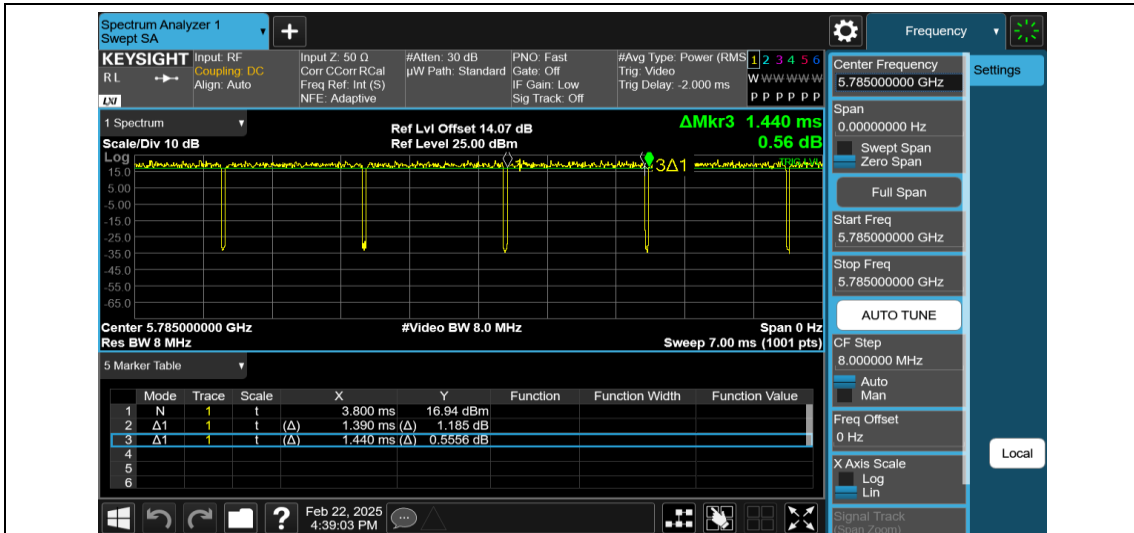
NTNV-11A-Ant1-5745



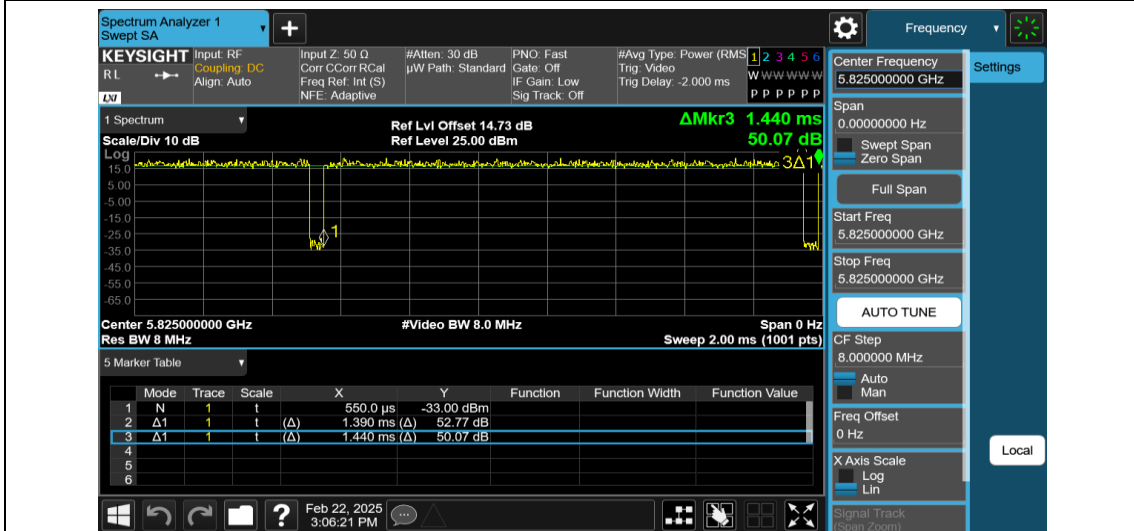
NTNV-11A-Ant2-5745



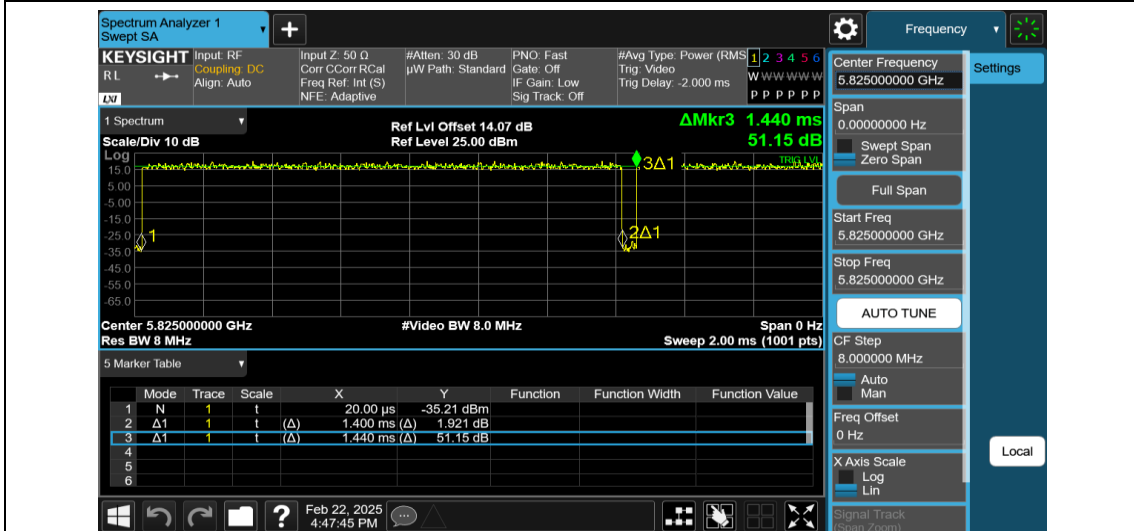
NTNV-11A-Ant1-5785



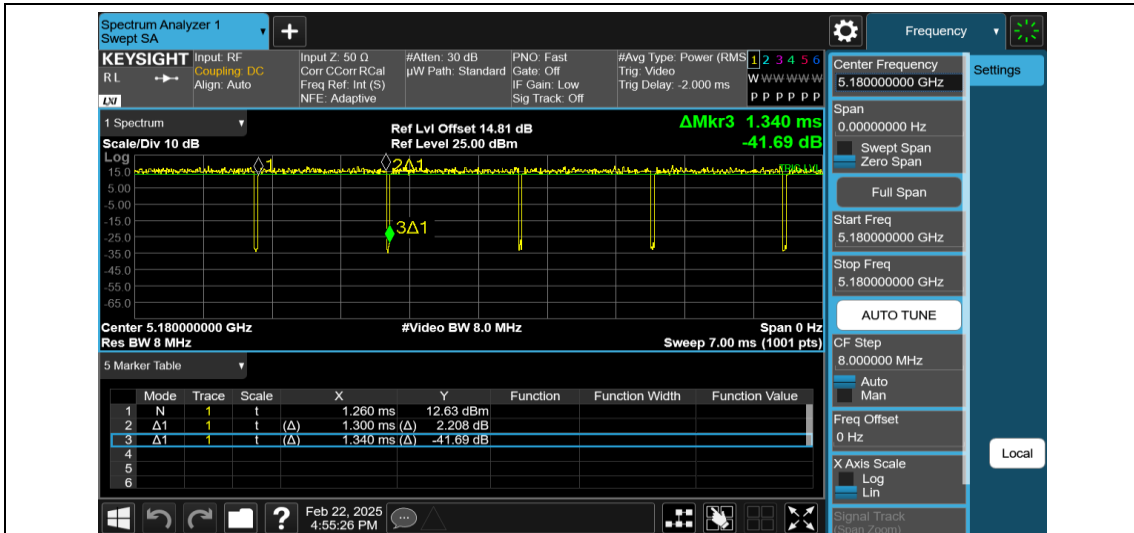
NTNV-11A-Ant2-5785



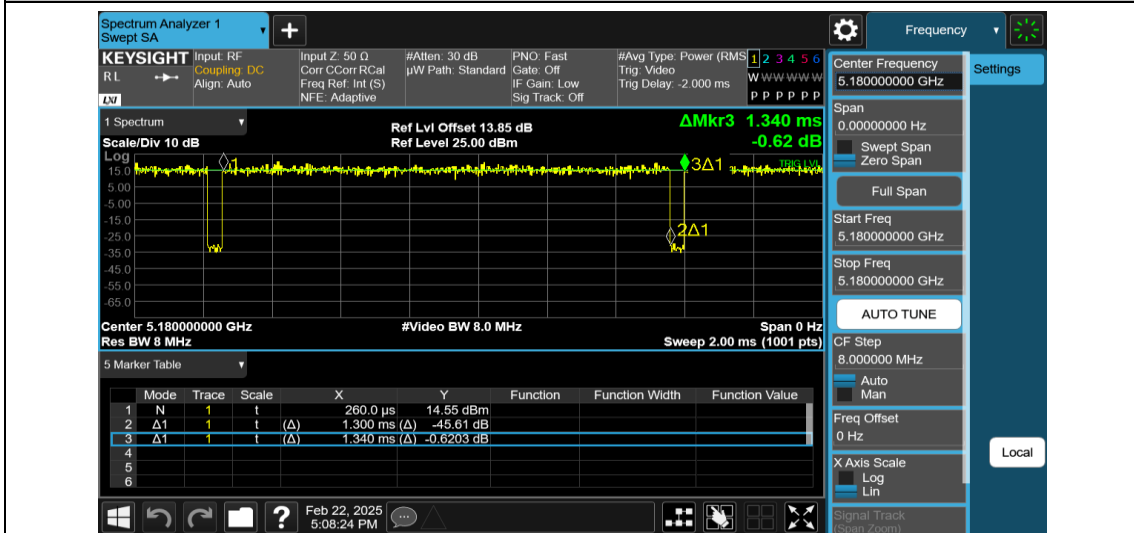
NTNV-11A-Ant1-5825



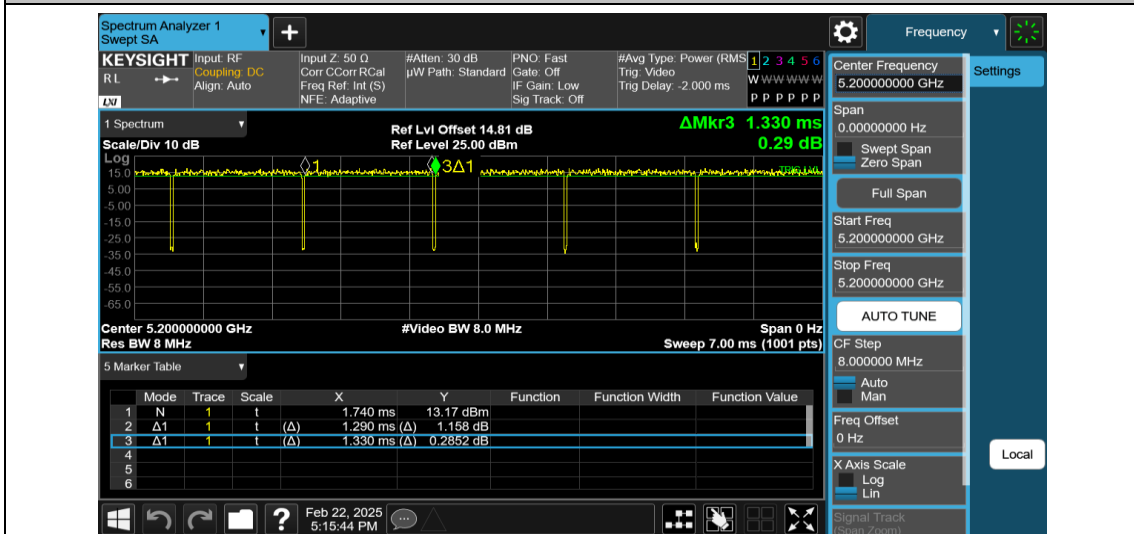
NTNV-11A-Ant2-5825



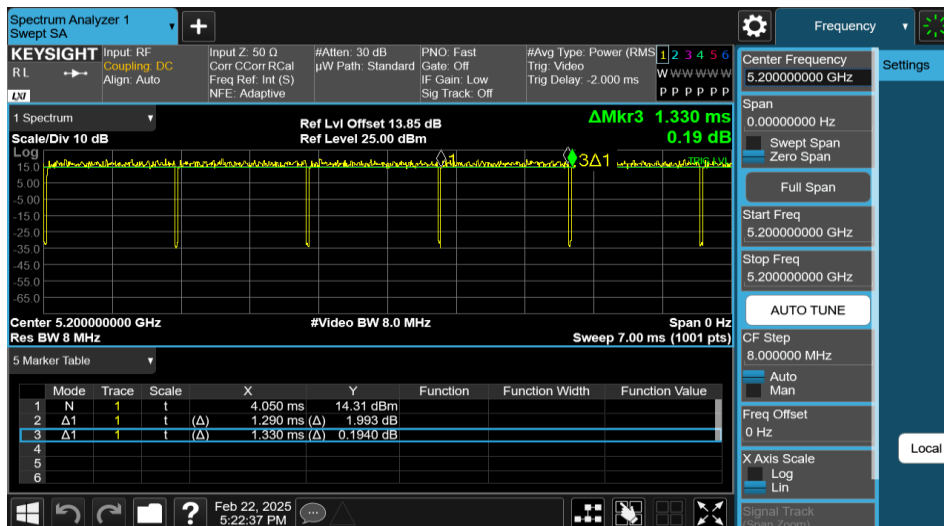
NTNV-11N20MIMO-Ant1-5180



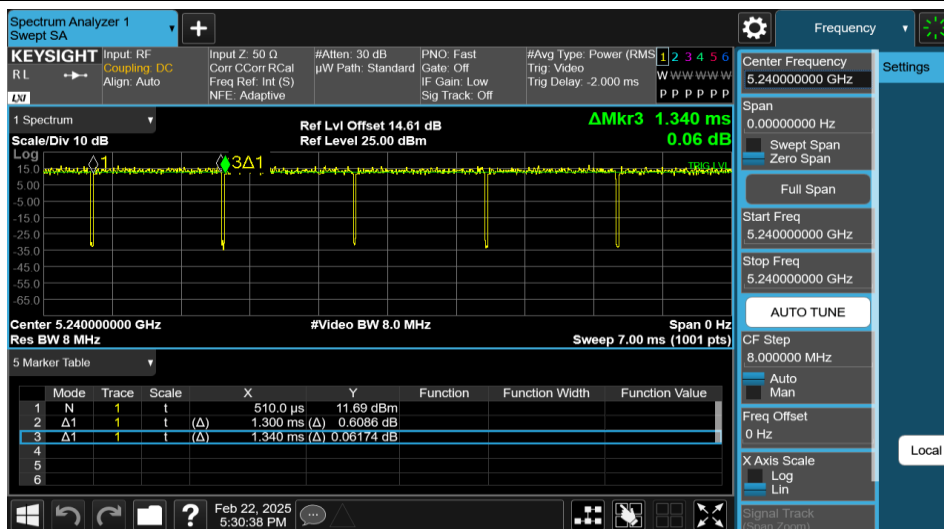
NTNV-11N20MIMO-Ant2-5180



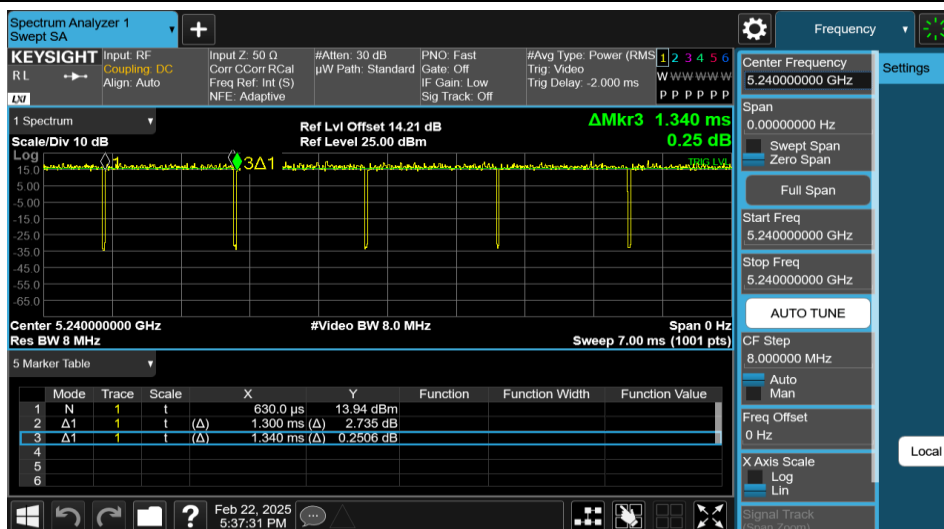
NTNV-11N20MIMO-Ant1-5200



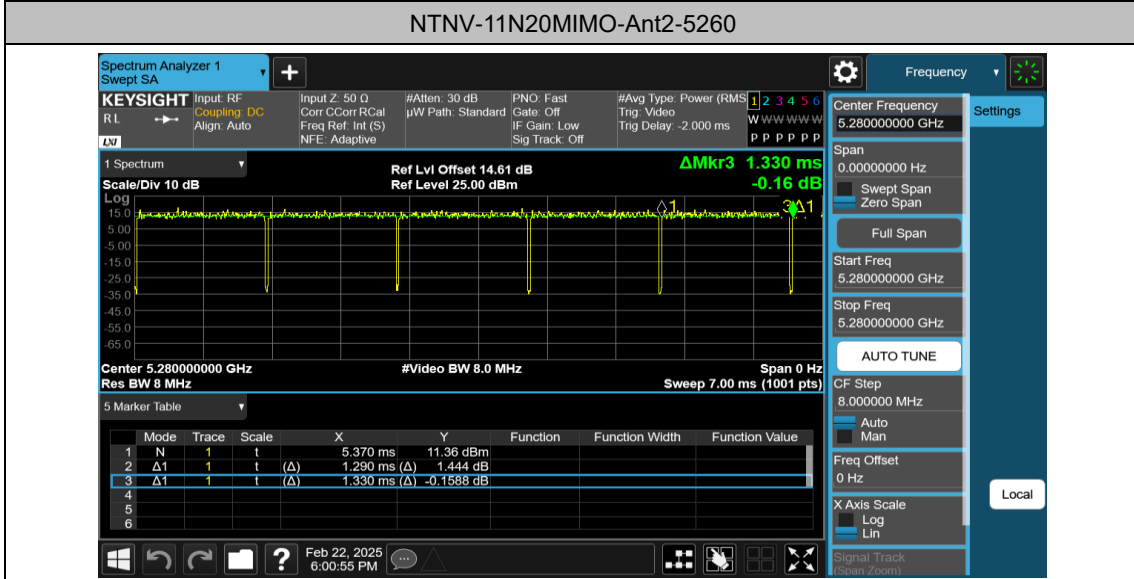
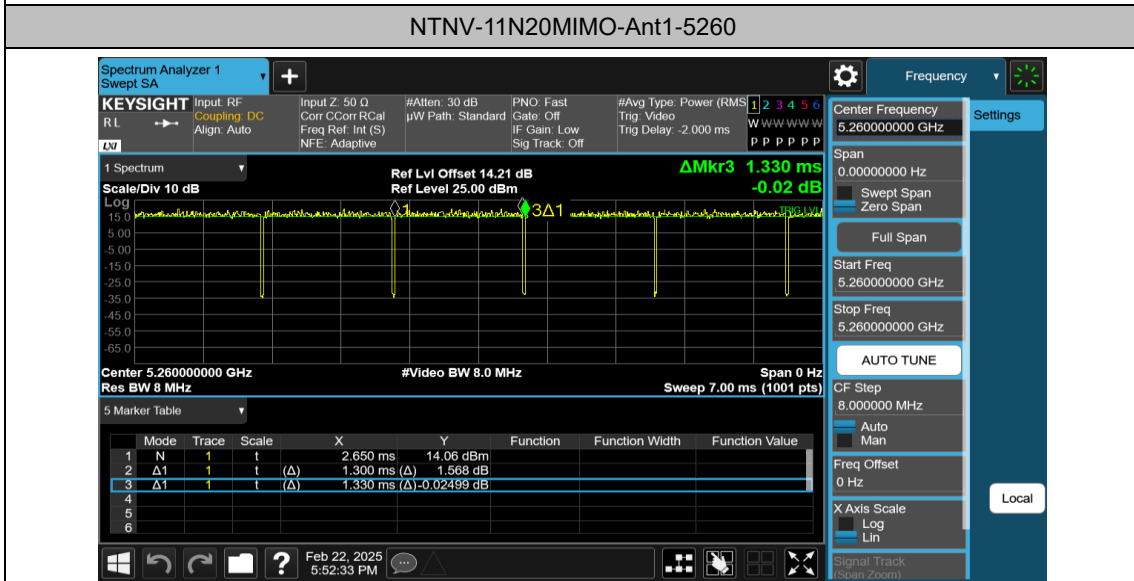
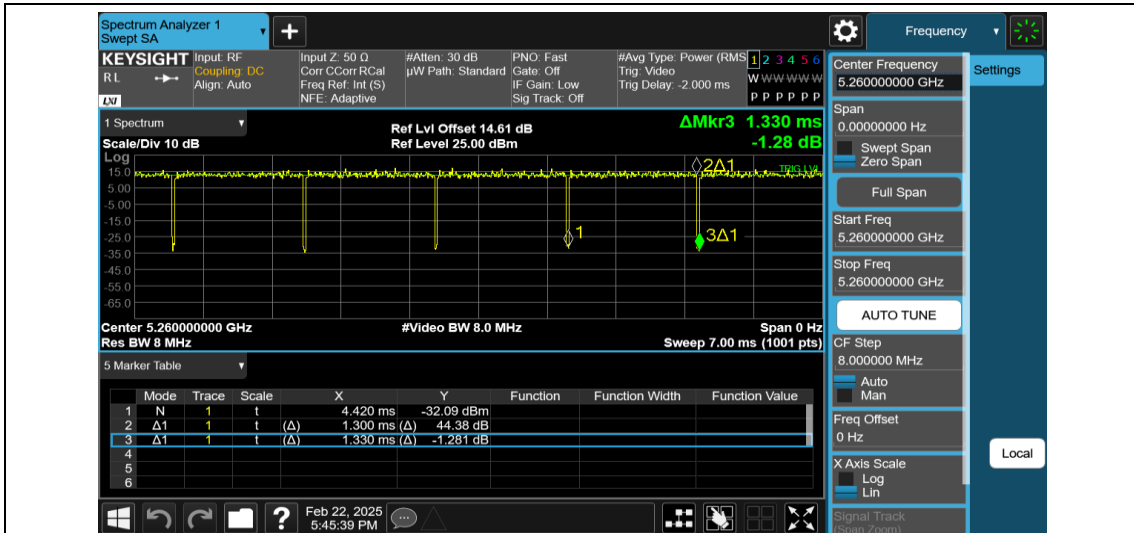
NTNV-11N20MIMO-Ant2-5200

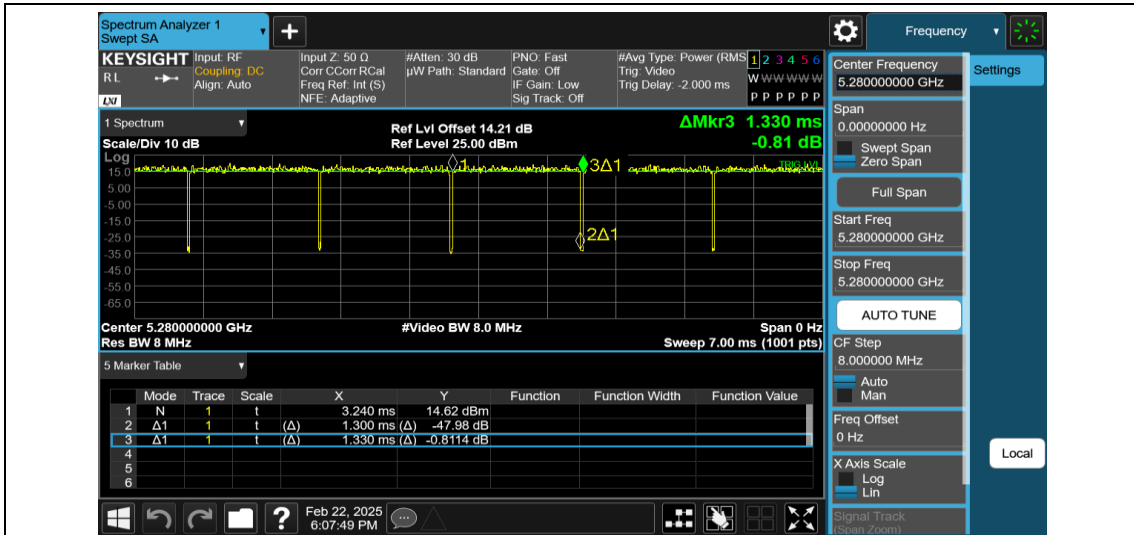


NTNV-11N20MIMO-Ant1-5240

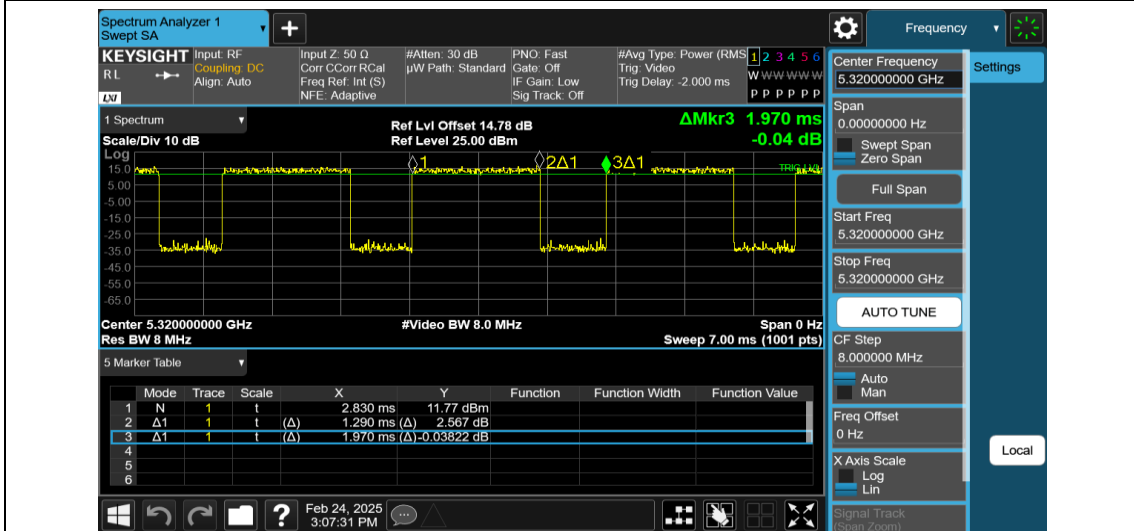


NTNV-11N20MIMO-Ant2-5240

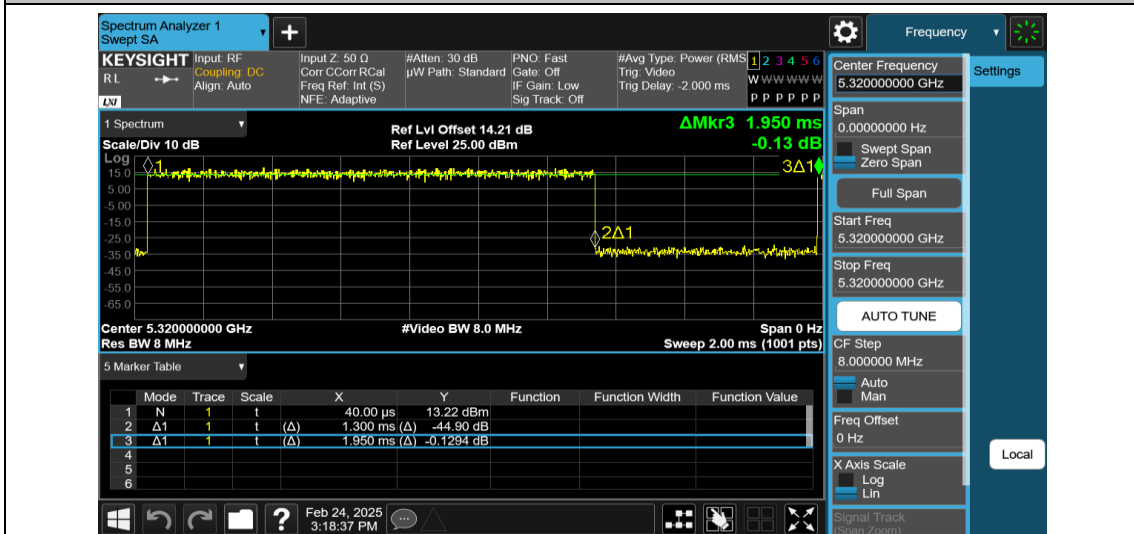




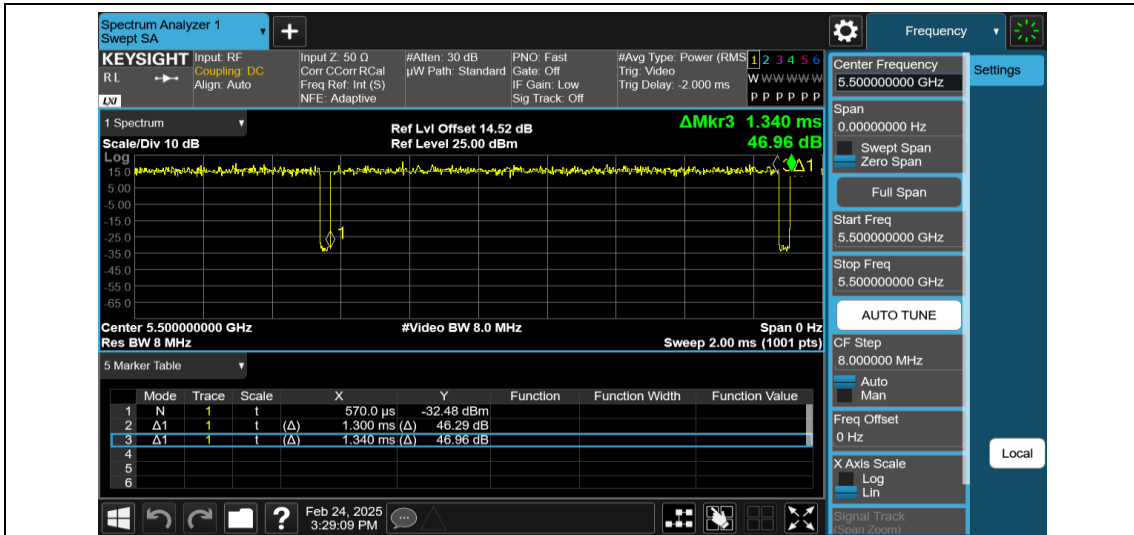
NTNV-11N20MIMO-Ant2-5280



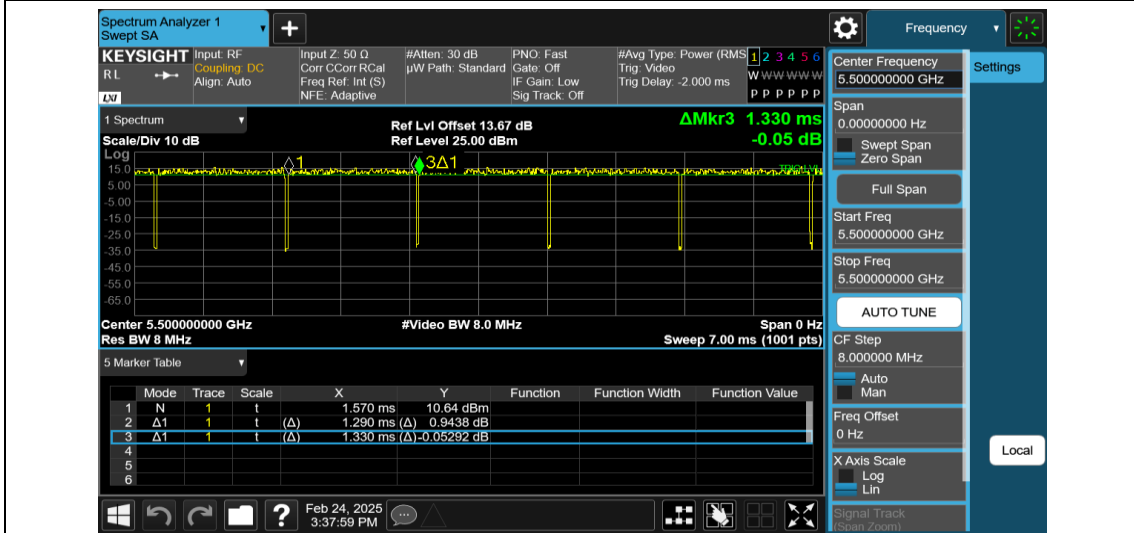
NTNV-11N20MIMO-Ant1-5320



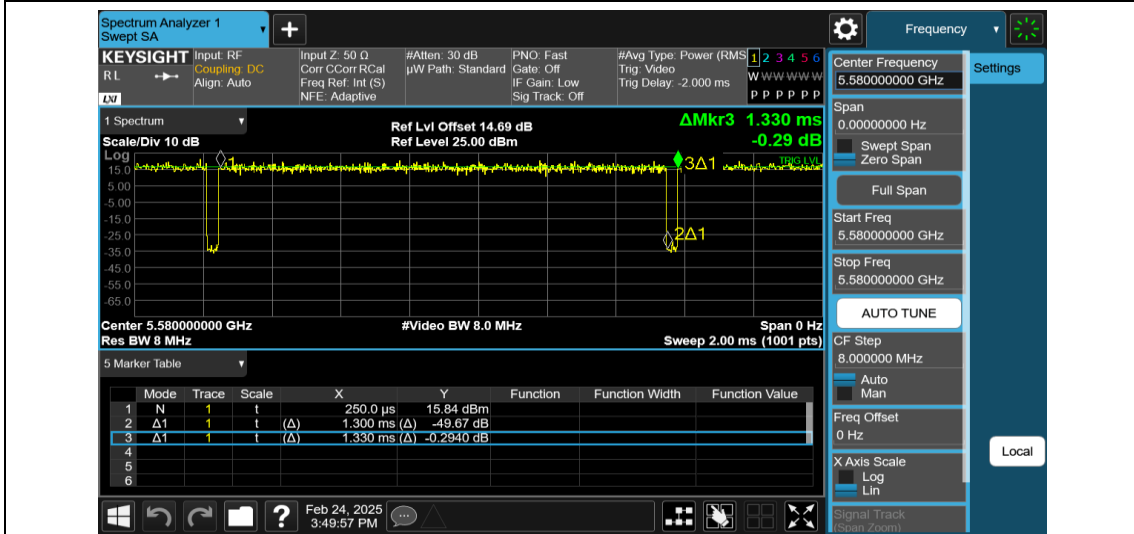
NTNV-11N20MIMO-Ant2-5320



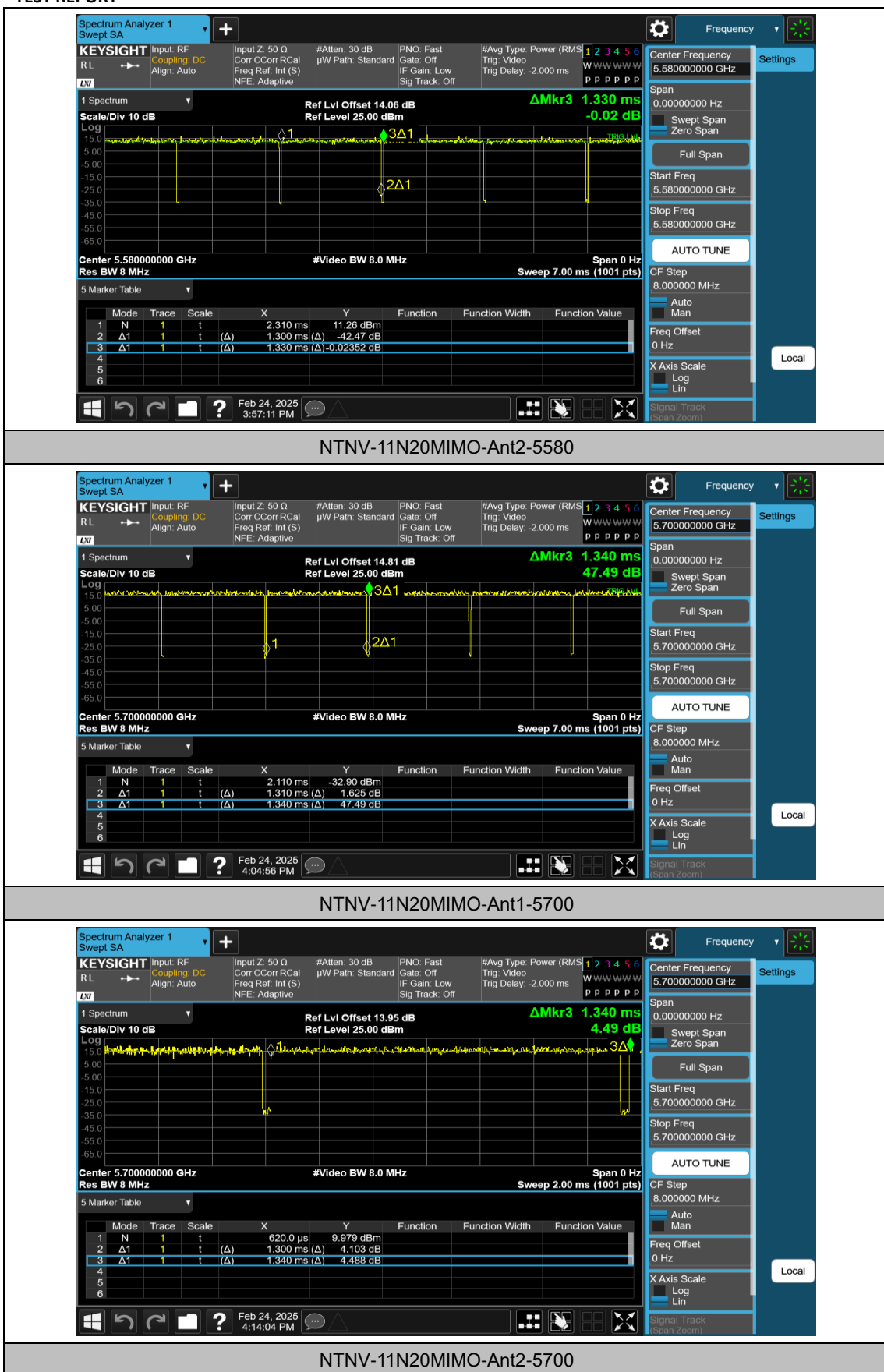
NTNV-11N20MIMO-Ant1-5500



NTNV-11N20MIMO-Ant2-5500



NTNV-11N20MIMO-Ant1-5580



NTNV-11N20MIMO-Ant2-5580

Spectrum Analyzer 1
Swept SA

KEYSIGHT

Input: RF

Coupling: DC

Align: Auto

Input Z: 50 Ω

Corr C: Corr

R: RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 30 dB

μ W Path: Standard

PNO: Fast

Gate: Off

IF Gain: Low

Sig Track: Off

#Avg Type: Power (RMS)

Trig: Video

Trig Delay: -2.000 ms

1 2 3 4 5 6

W W W W W W

P P P P P P

Center Frequency

5.700000000 GHz

Span

0.00000000 Hz

Swept Span

Zero Span

Full Span

Start Freq

5.700000000 GHz

Stop Freq

5.700000000 GHz

AUTO TUNE

CF Step

8.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

1 Spectrum

Scale/Div 10 dB

Ref Lvl Offset 14.81 dB

Ref Level 25.00 dBm

Δ Mkr3 1.340 ms

47.49 dB

Center 5.700000000 GHz

#Video BW 8.0 MHz

Span 0 Hz

Res BW 8 MHz

Sweep 7.00 ms (1001 pts)

5 Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	t	2.110 ms	-32.90 dBm			
2	Δ 1	1	t	(Δ)	1.310 ms (Δ)	1.625 dB		
3	Δ 1	1	t	(Δ)	1.340 ms (Δ)	47.49 dB		
4								
5								
6								

Feb 24, 2025

4:04:56 PM

NTNV-11N20MIMO-Ant1-5700

Spectrum Analyzer 1
Swept SA

KEYSIGHT

Input: RF

Coupling: DC

Align: Auto

Input Z: 50 Ω

Corr C: Corr

R: RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 30 dB

μ W Path: Standard

PNO: Fast

Gate: Off

IF Gain: Low

Sig Track: Off

#Avg Type: Power (RMS)

Trig: Video

Trig Delay: -2.000 ms

1 2 3 4 5 6

W W W W W W

P P P P P P

Center Frequency

5.700000000 GHz

Span

0.00000000 Hz

Swept Span

Zero Span

Full Span

Start Freq

5.700000000 GHz

Stop Freq

5.700000000 GHz

AUTO TUNE

CF Step

8.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

1 Spectrum

Scale/Div 10 dB

Ref Lvl Offset 13.95 dB

Ref Level 25.00 dBm

Δ Mkr3 1.340 ms

4.49 dB

Center 5.700000000 GHz

#Video BW 8.0 MHz

Span 0 Hz

Res BW 8 MHz

Sweep 2.00 ms (1001 pts)

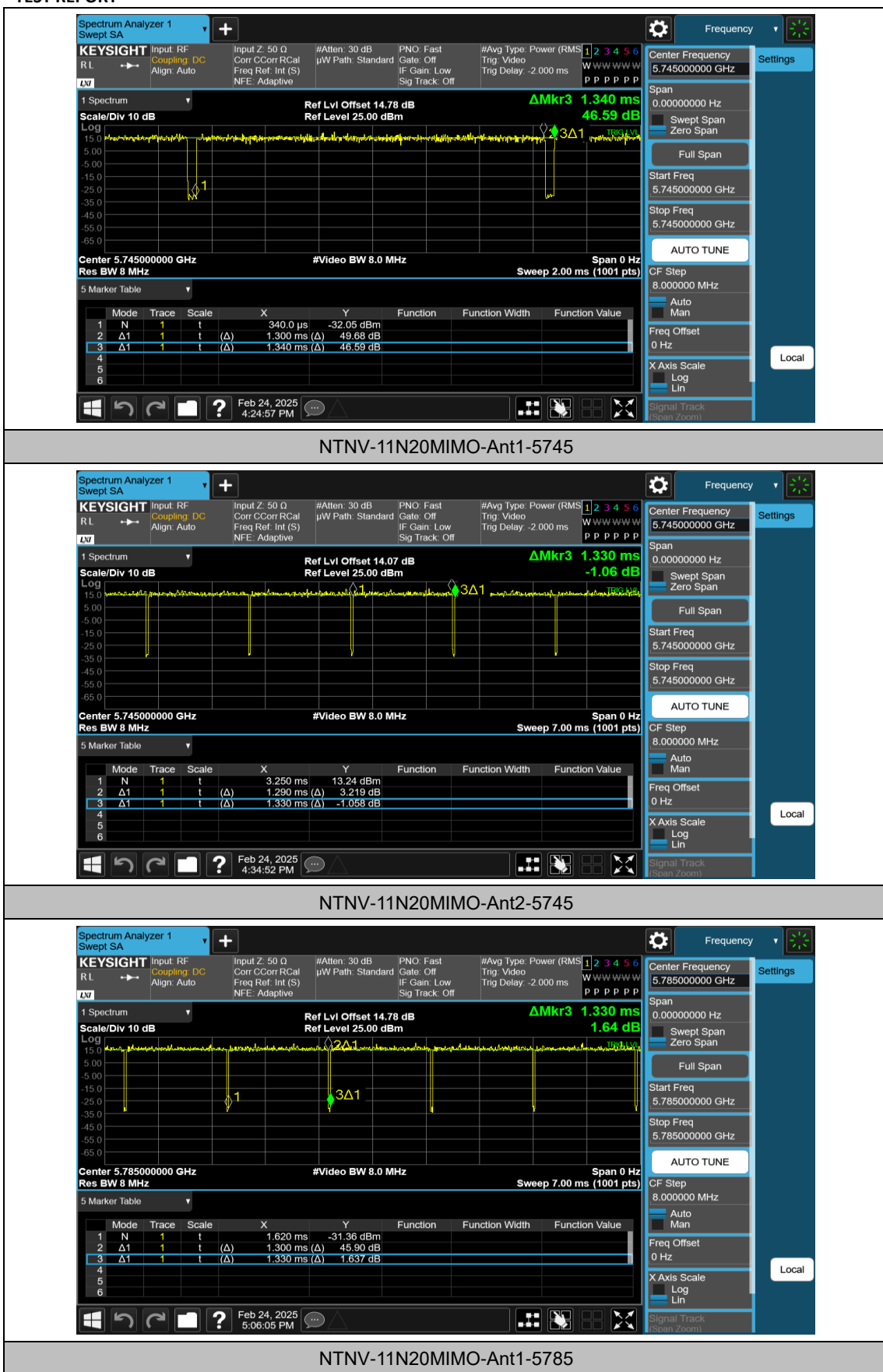
5 Marker Table

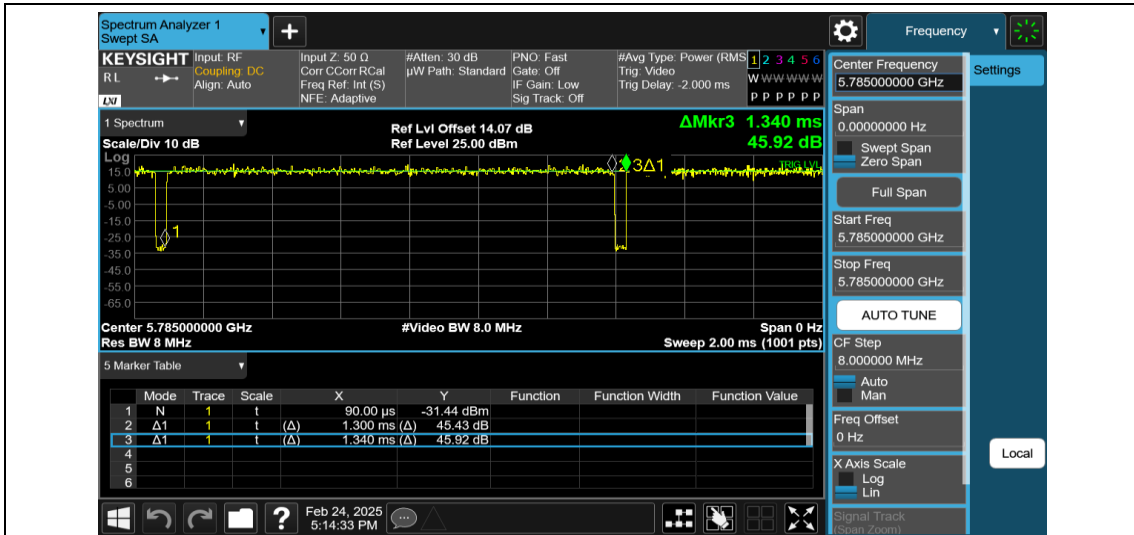
	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	t	620.0 μ s	9.979 dBm			
2	Δ 1	1	t	(Δ)	1.300 ms (Δ)	4.103 dB		
3	Δ 1	1	t	(Δ)	1.340 ms (Δ)	4.488 dB		
4								
5								
6								

Feb 24, 2025

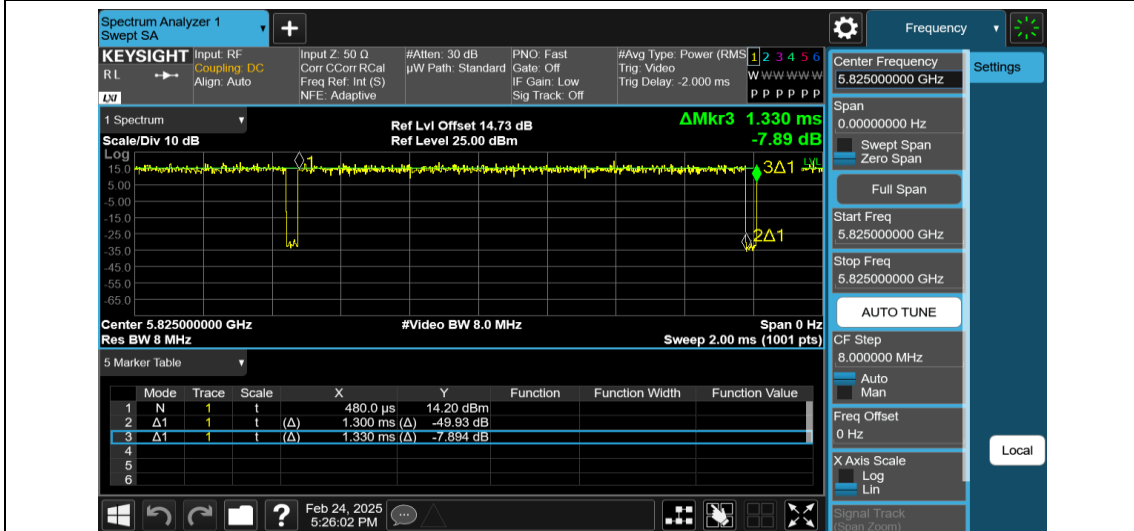
4:14:04 PM

NTNV-11N20MIMO-Ant2-5700

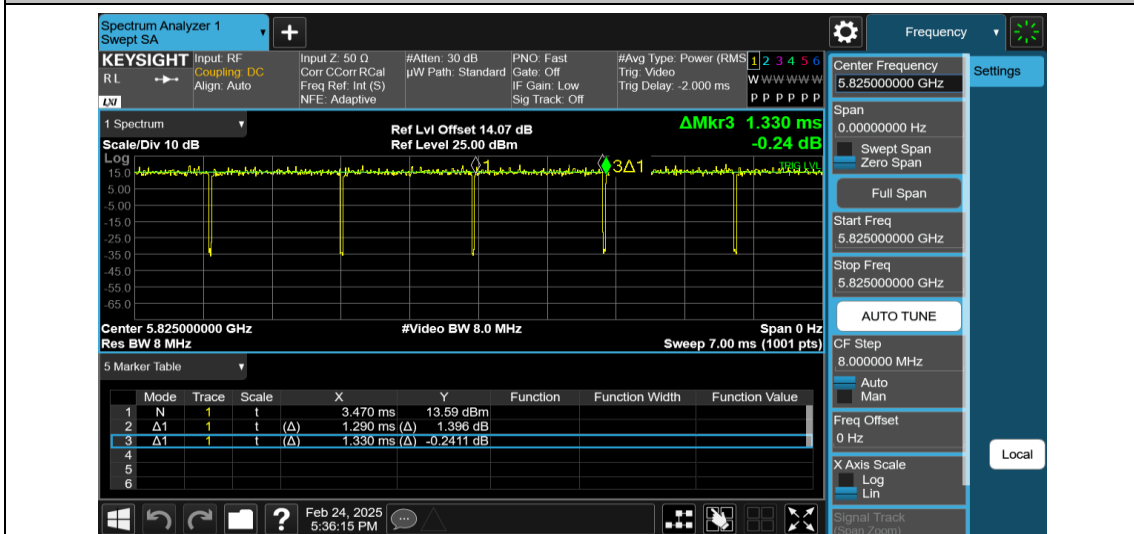




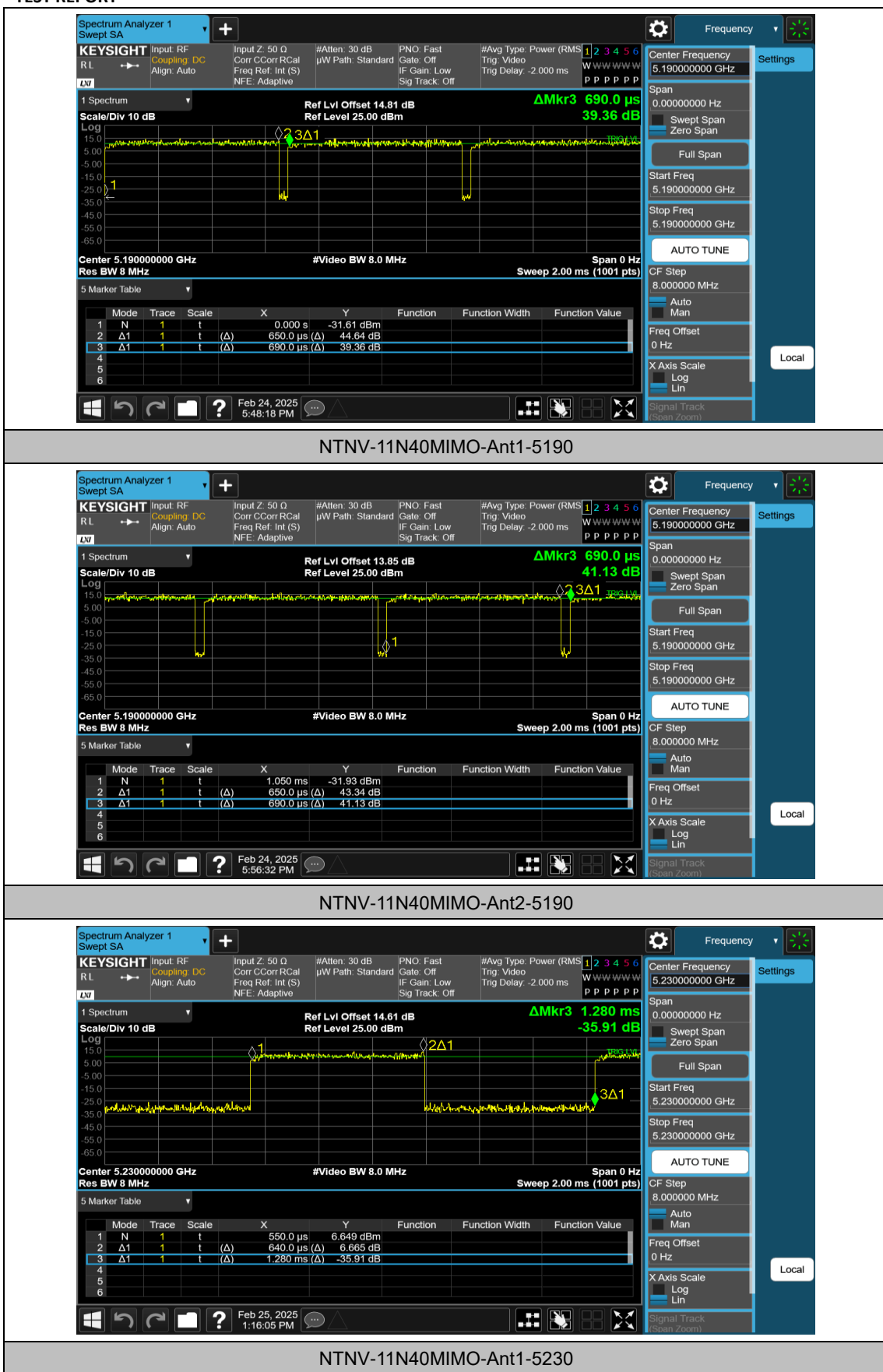
NTNV-11N20MIMO-Ant2-5785

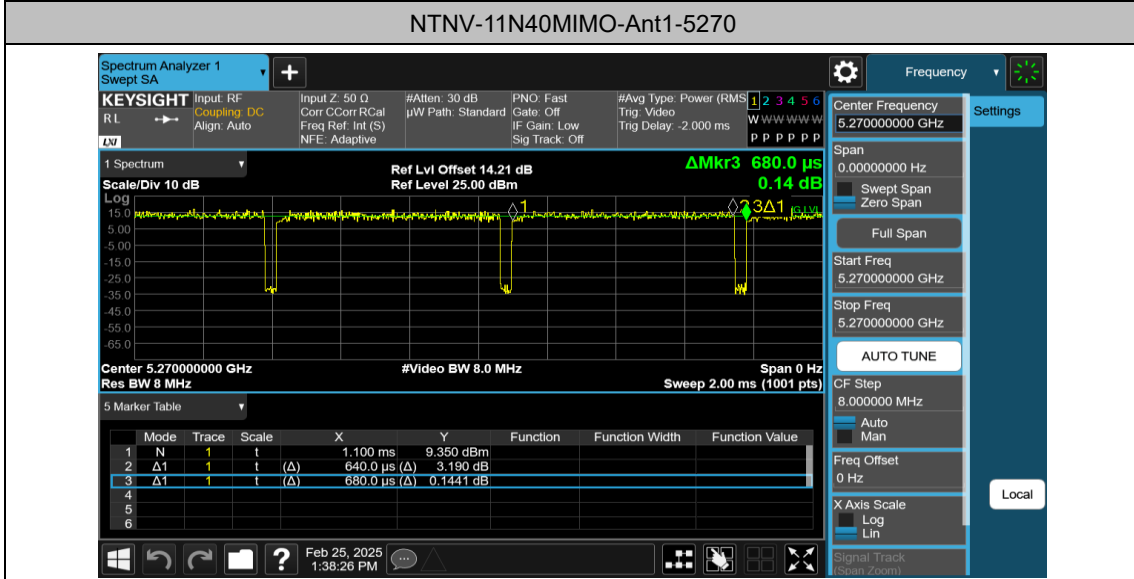
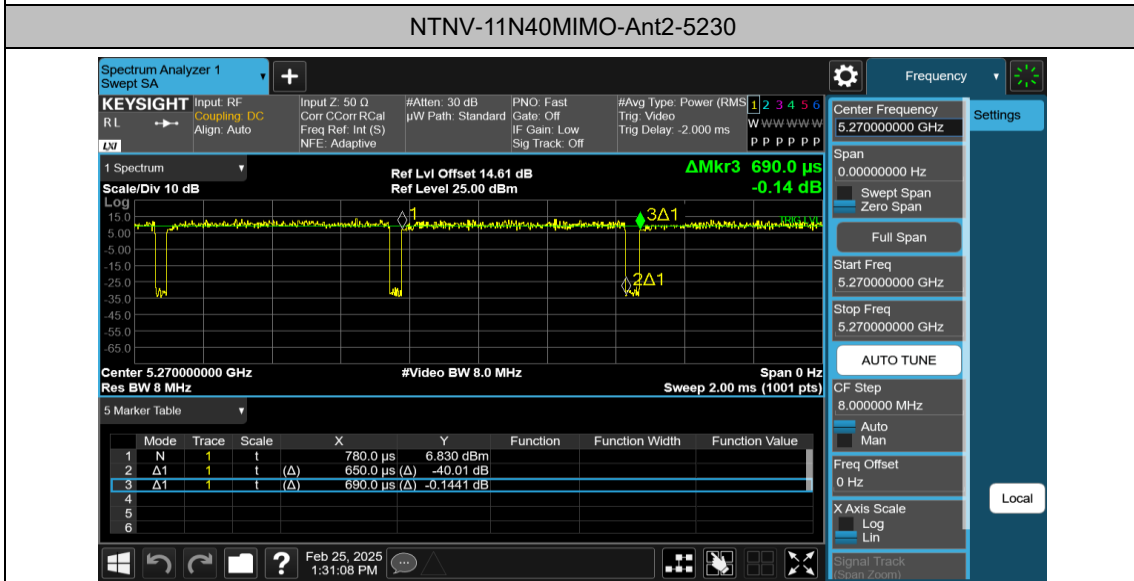
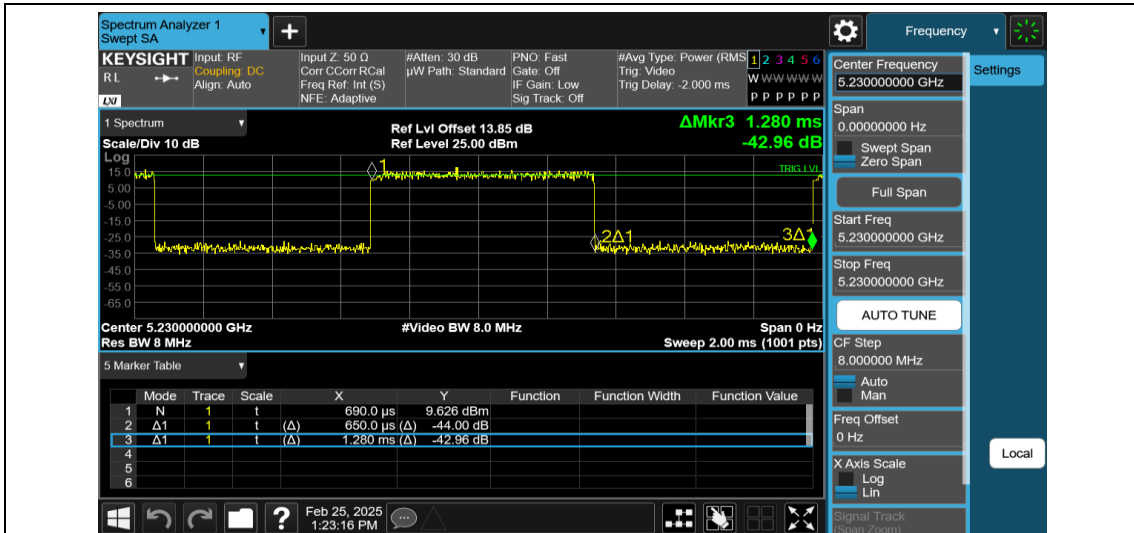


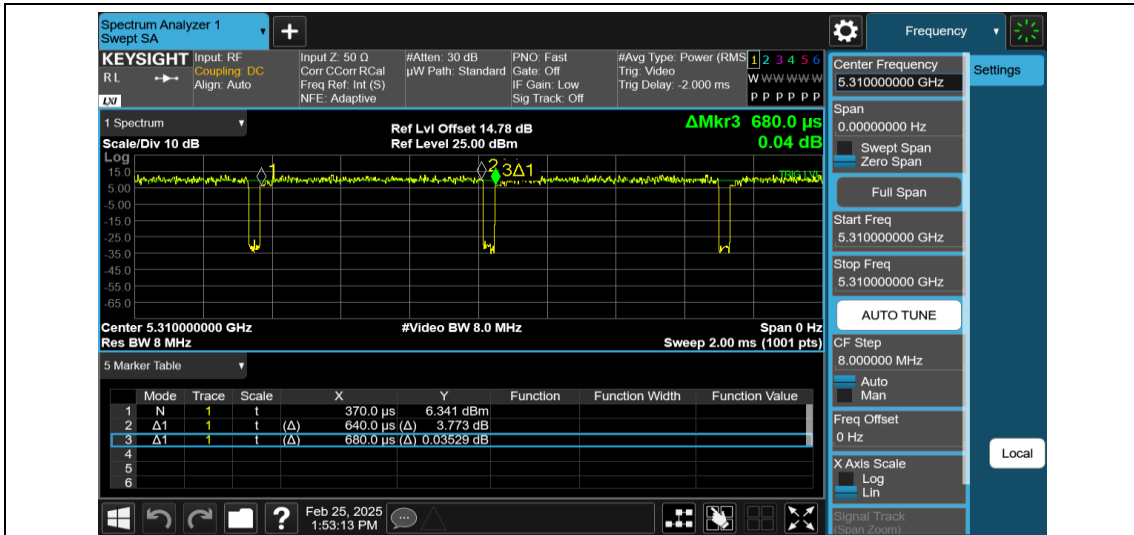
NTNV-11N20MIMO-Ant1-5825



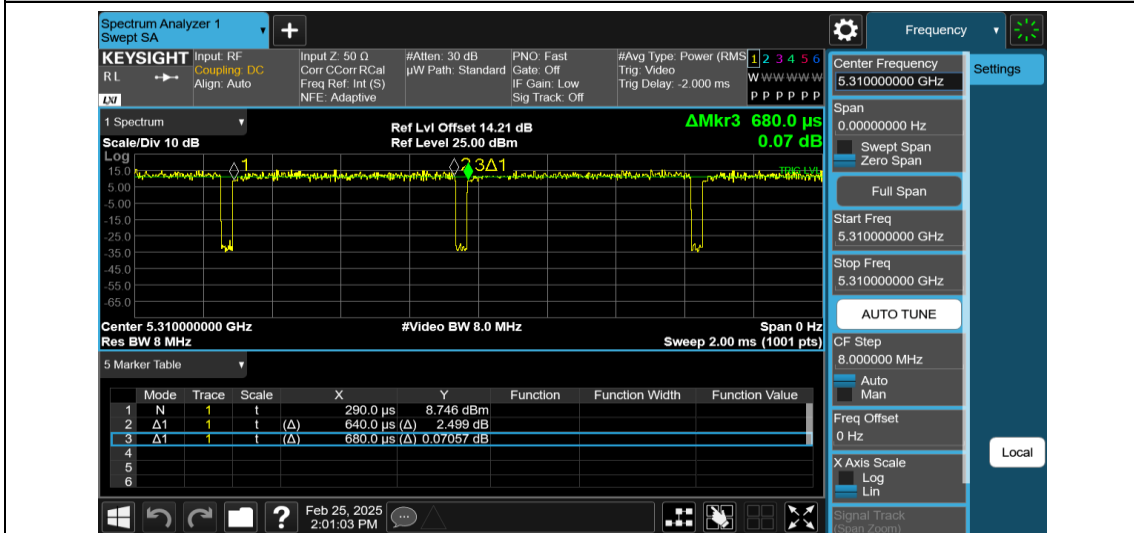
NTNV-11N20MIMO-Ant2-5825



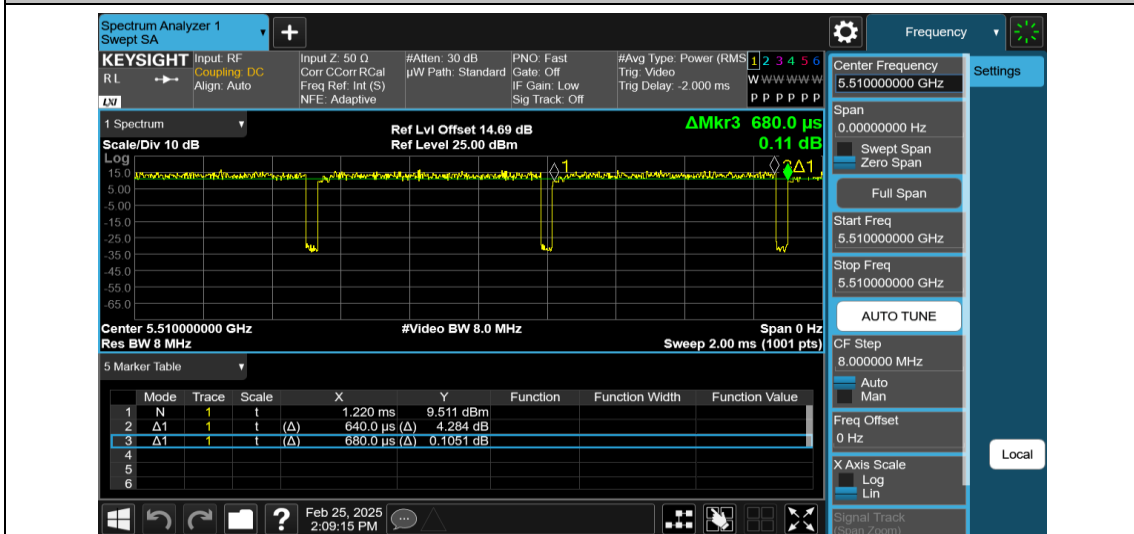




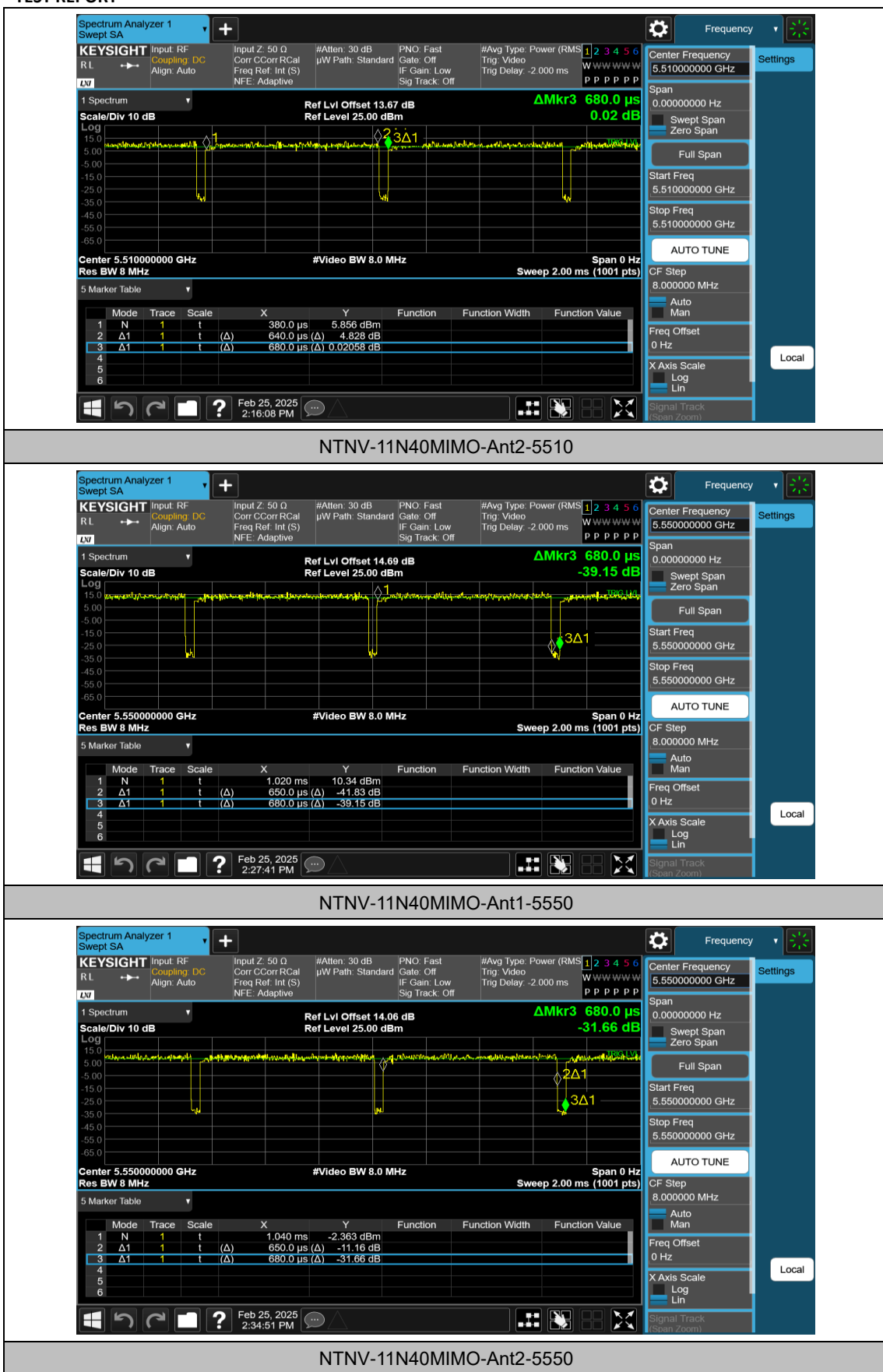
NTNV-11N40MIMO-Ant1-5310



NTNV-11N40MIMO-Ant2-5310



NTNV-11N40MIMO-Ant1-5510



NTNV-11N40MIMO-Ant2-5510

Spectrum Analyzer 1
Swept SA

KEYSIGHT

Input: RF

Coupling: DC

Align: Auto

Input Z: 50 Ω

Corr: CCorr: RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 30 dB

μ W Path: Standard

PNO: Fast

Gate: Off

IF Gain: Low

Sig Track: Off

#Avg Type: Power (RMS)

Trig: Video

Trig Delay: -2.000 ms

1 2 3 4 5 6

W W W W W W

P P P P P P

Center Frequency

5.550000000 GHz

Span

0.000000000 Hz

Swept Span

Zero Span

Full Span

Start Freq

5.550000000 GHz

Stop Freq

5.550000000 GHz

AUTO TUNE

CF Step

8.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

1 Spectrum

Scale/Div 10 dB

Ref Lvl Offset 14.69 dB

Ref Level 25.00 dBm

Δ Mkr3 680.0 μ s

-39.15 dB

Center 5.550000000 GHz

#Video BW 8.0 MHz

Span 0 Hz

Res BW 8 MHz

Sweep 2.00 ms (1001 pts)

5 Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	t	1.020 ms	10.34 dBm			
2	Δ 1	1	t	(Δ)	650.0 μ s (Δ)			-41.83 dB
3	Δ 1	1	t	(Δ)	680.0 μ s (Δ)			-39.15 dB
4								
5								
6								

Feb 25, 2025

2:27:41 PM

NTNV-11N40MIMO-Ant1-5550

Spectrum Analyzer 1
Swept SA

KEYSIGHT

Input: RF

Coupling: DC

Align: Auto

Input Z: 50 Ω

Corr: CCorr: RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 30 dB

μ W Path: Standard

PNO: Fast

Gate: Off

IF Gain: Low

Sig Track: Off

#Avg Type: Power (RMS)

Trig: Video

Trig Delay: -2.000 ms

1 2 3 4 5 6

W W W W W W

P P P P P P

Center Frequency

5.550000000 GHz

Span

0.000000000 Hz

Swept Span

Zero Span

Full Span

Start Freq

5.550000000 GHz

Stop Freq

5.550000000 GHz

AUTO TUNE

CF Step

8.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

1 Spectrum

Scale/Div 10 dB

Ref Lvl Offset 14.06 dB

Ref Level 25.00 dBm

Δ Mkr3 680.0 μ s

-31.66 dB

Center 5.550000000 GHz

#Video BW 8.0 MHz

Span 0 Hz

Res BW 8 MHz

Sweep 2.00 ms (1001 pts)

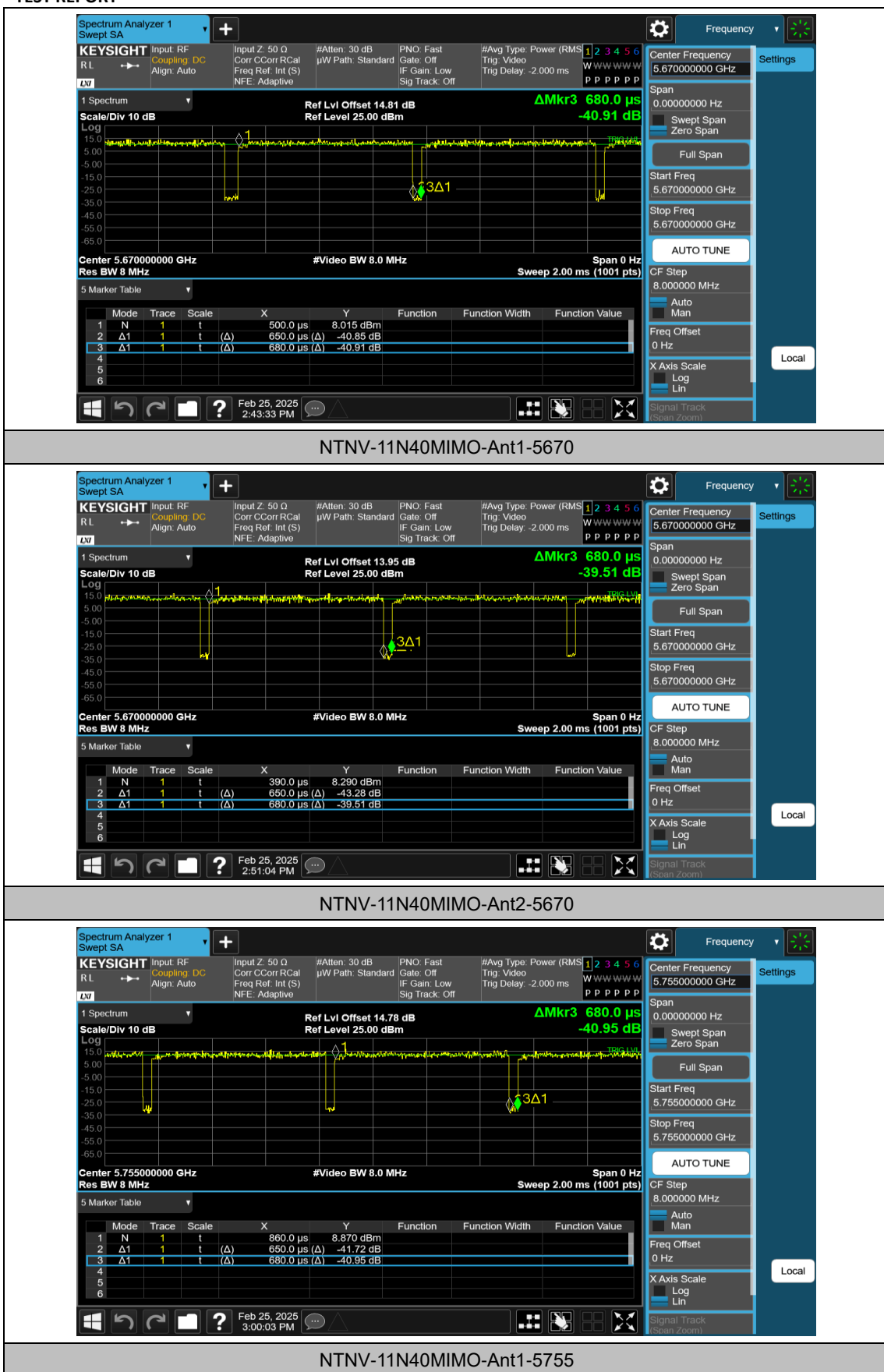
5 Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	t	1.040 ms	-2.363 dBm			
2	Δ 1	1	t	(Δ)	650.0 μ s (Δ)			-11.16 dB
3	Δ 1	1	t	(Δ)	680.0 μ s (Δ)			-31.66 dB
4								
5								
6								

Feb 25, 2025

2:34:51 PM

NTNV-11N40MIMO-Ant2-5550



NTNV-11N40MIMO-Ant1-5670

Spectrum Analyzer 1
Swept SA

KEYSIGHT

Input: RF

Coupling: DC

Align: Auto

Input Z: 50 Ω

Corr C: Corr

R: RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 30 dB

μ W Path: Standard

PNO: Fast

Gate: Off

IF Gain: Low

Sig Track: Off

#Avg Type: Power (RMS)

Trig: Video

Trig Delay: -2.000 ms

1 2 3 4 5 6

W W W W W W

P P P P P P

Center Frequency

5.670000000 GHz

Span

0.00000000 Hz

Swept Span

Zero Span

Full Span

Start Freq

5.670000000 GHz

Stop Freq

5.670000000 GHz

AUTO TUNE

CF Step

8.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

1 Spectrum

Scale/Div 10 dB

Ref Lvl Offset 13.95 dB

Ref Level 25.00 dBm

Δ Mkr3 680.0 μ s

-39.51 dB

Center 5.670000000 GHz

#Video BW 8.0 MHz

Span 0 Hz

Res BW 8 MHz

Sweep 2.00 ms (1001 pts)

5 Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	t	390.0 μ s	8.290 dBm			
2	Δ 1	1	t	(Δ)	650.0 μ s (Δ)	-43.28 dB		
3	Δ 1	1	t	(Δ)	680.0 μ s (Δ)	-39.51 dB		
4								
5								
6								

Feb 25, 2025

2:51:04 PM

NTNV-11N40MIMO-Ant2-5670

Spectrum Analyzer 1
Swept SA

KEYSIGHT

Input: RF

Coupling: DC

Align: Auto

Input Z: 50 Ω

Corr C: Corr

R: RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 30 dB

μ W Path: Standard

PNO: Fast

Gate: Off

IF Gain: Low

Sig Track: Off

#Avg Type: Power (RMS)

Trig: Video

Trig Delay: -2.000 ms

1 2 3 4 5 6

W W W W W W

P P P P P P

Center Frequency

5.755000000 GHz

Span

0.00000000 Hz

Swept Span

Zero Span

Full Span

Start Freq

5.755000000 GHz

Stop Freq

5.755000000 GHz

AUTO TUNE

CF Step

8.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

1 Spectrum

Scale/Div 10 dB

Ref Lvl Offset 14.78 dB

Ref Level 25.00 dBm

Δ Mkr3 680.0 μ s

-40.95 dB

Center 5.755000000 GHz

#Video BW 8.0 MHz

Span 0 Hz

Res BW 8 MHz

Sweep 2.00 ms (1001 pts)

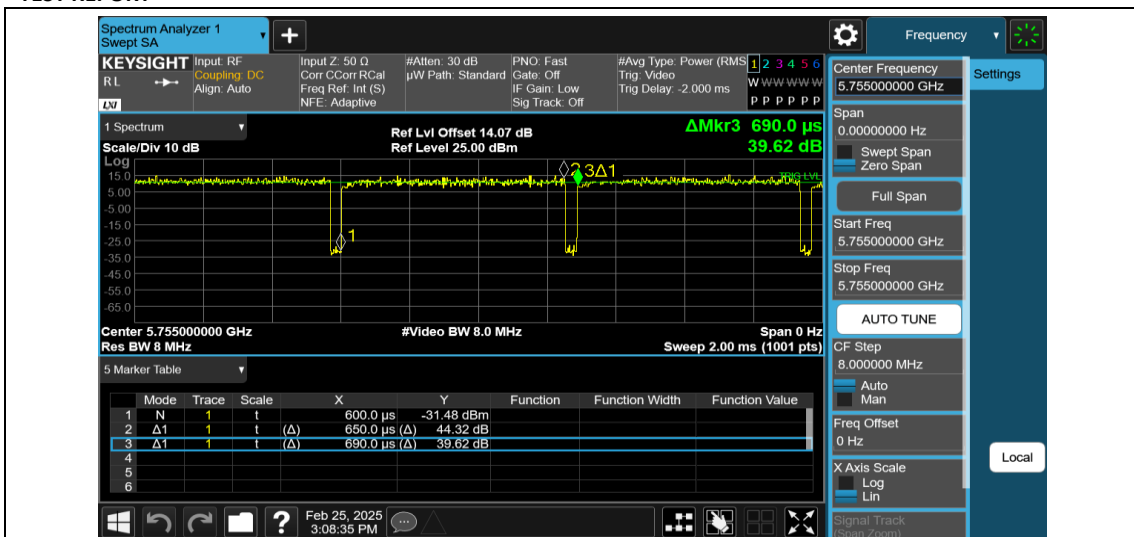
5 Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	t	860.0 μ s	8.870 dBm			
2	Δ 1	1	t	(Δ)	650.0 μ s (Δ)	-41.72 dB		
3	Δ 1	1	t	(Δ)	680.0 μ s (Δ)	-40.95 dB		
4								
5								
6								

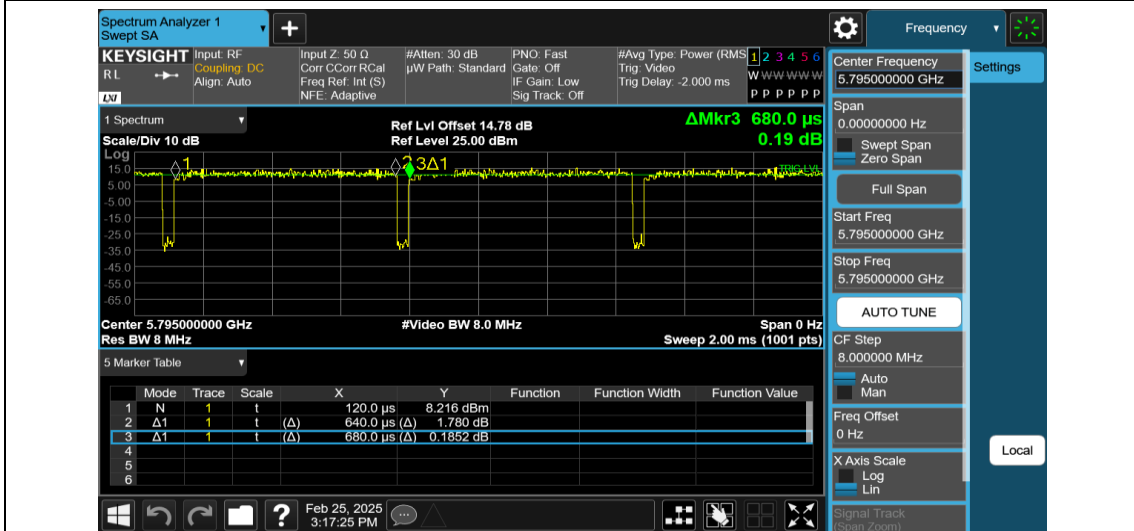
Feb 25, 2025

3:00:03 PM

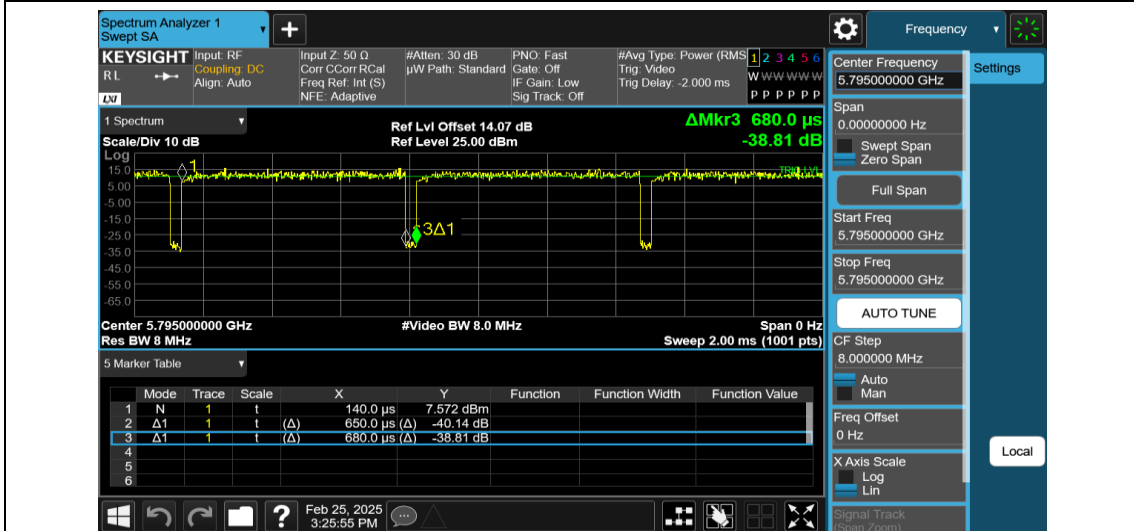
NTNV-11N40MIMO-Ant1-5755



NTNV-11N40MIMO-Ant2-5755



NTNV-11N40MIMO-Ant1-5795



NTNV-11N40MIMO-Ant2-5795