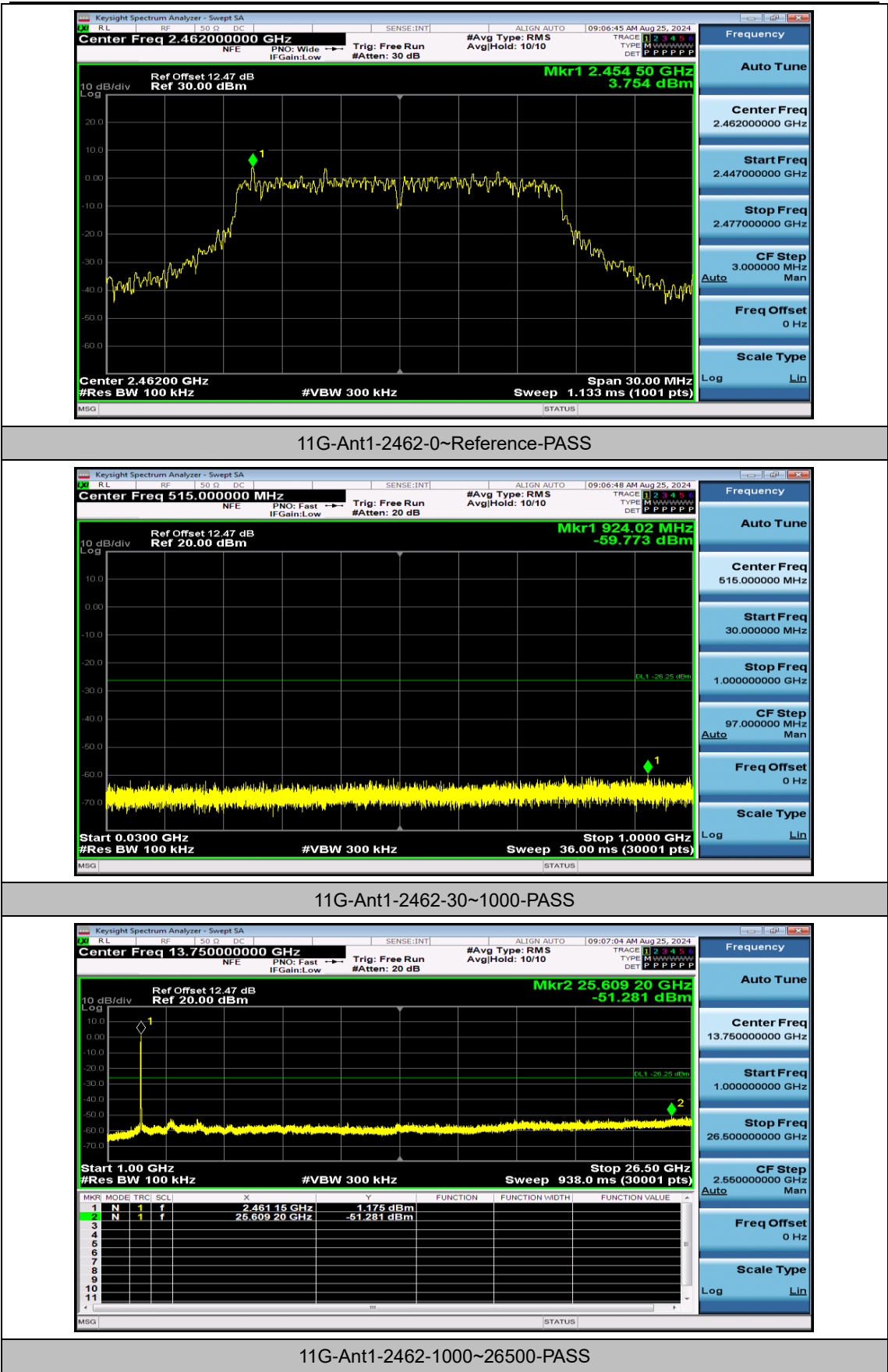
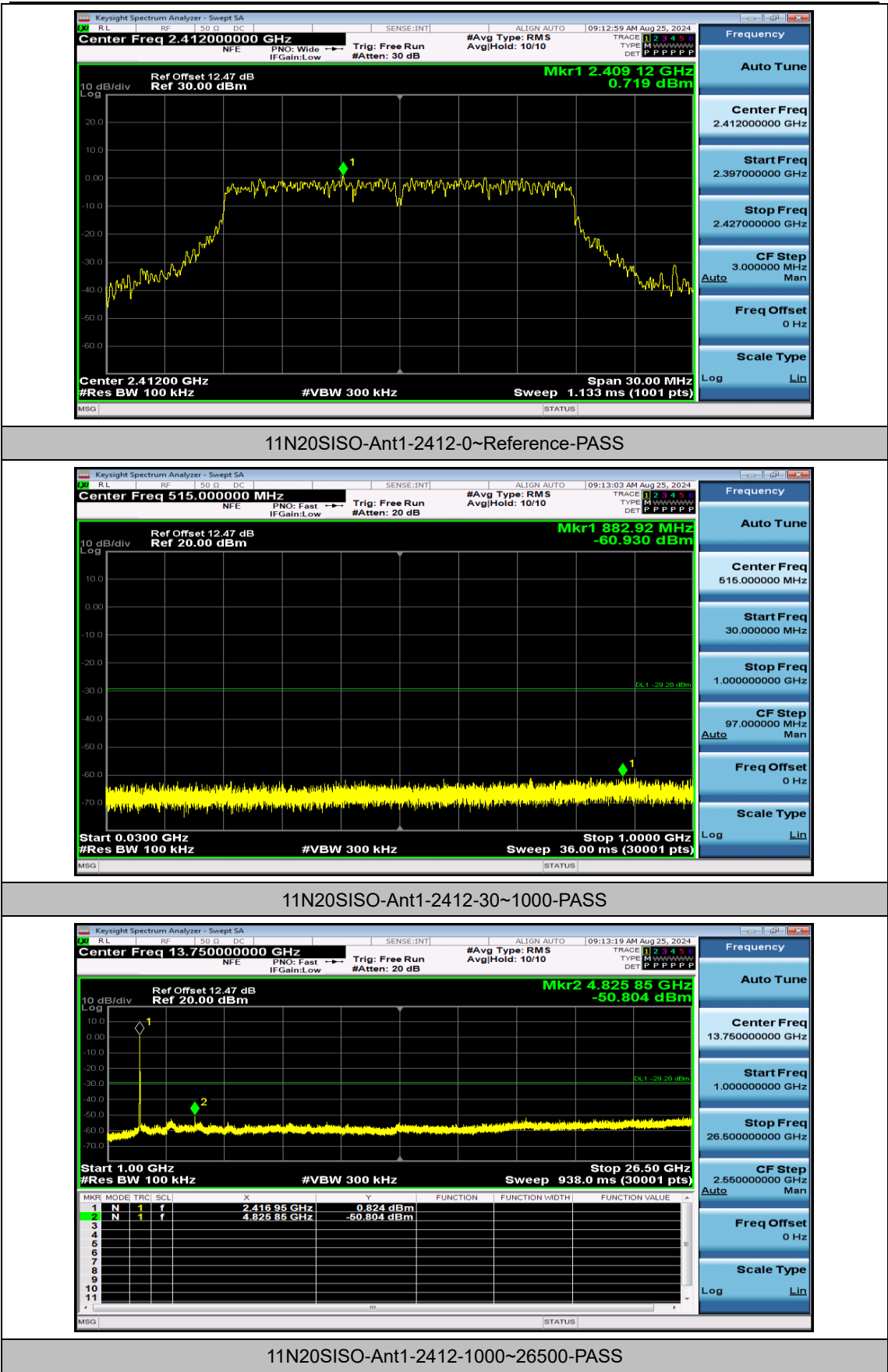
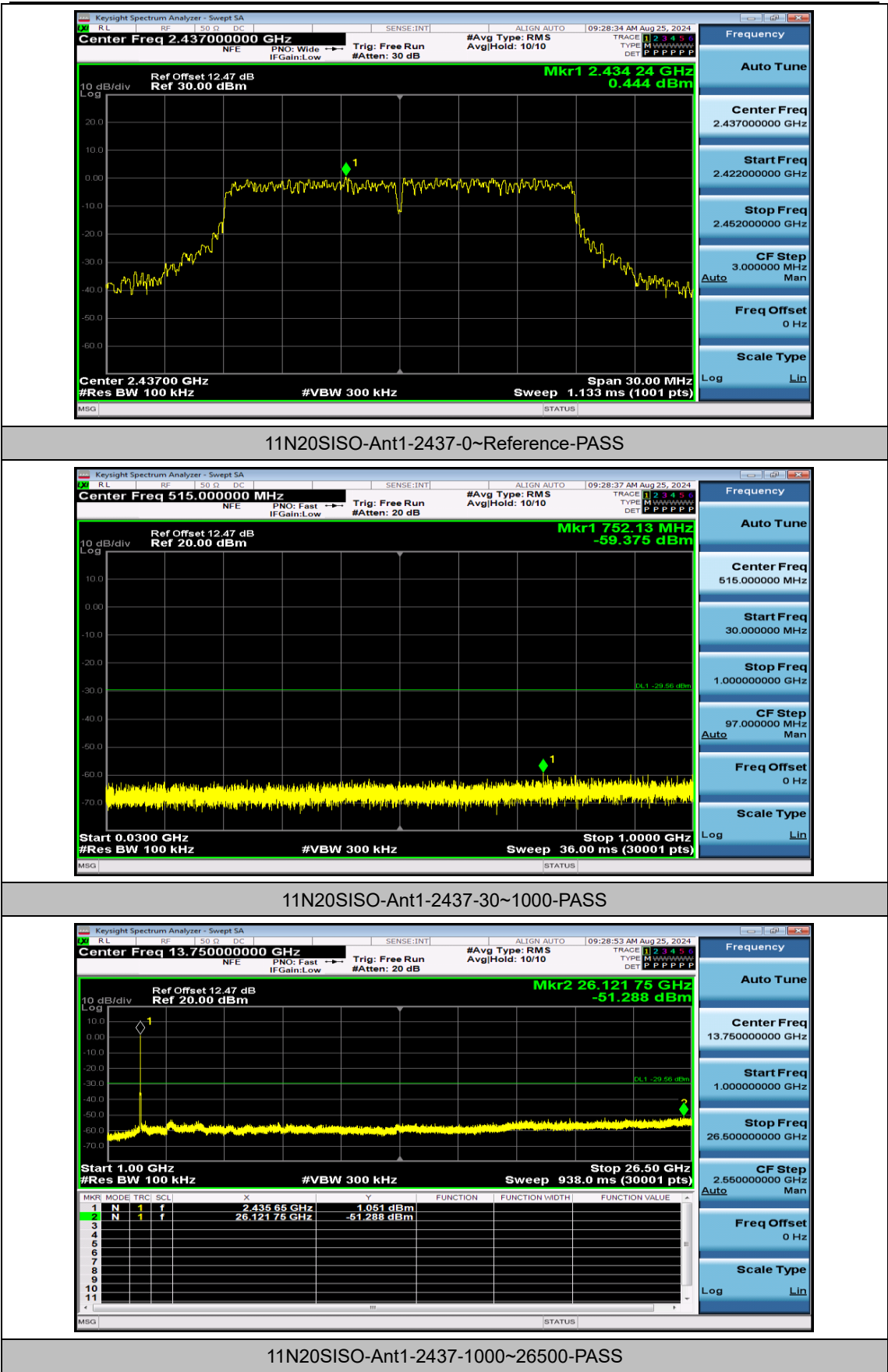
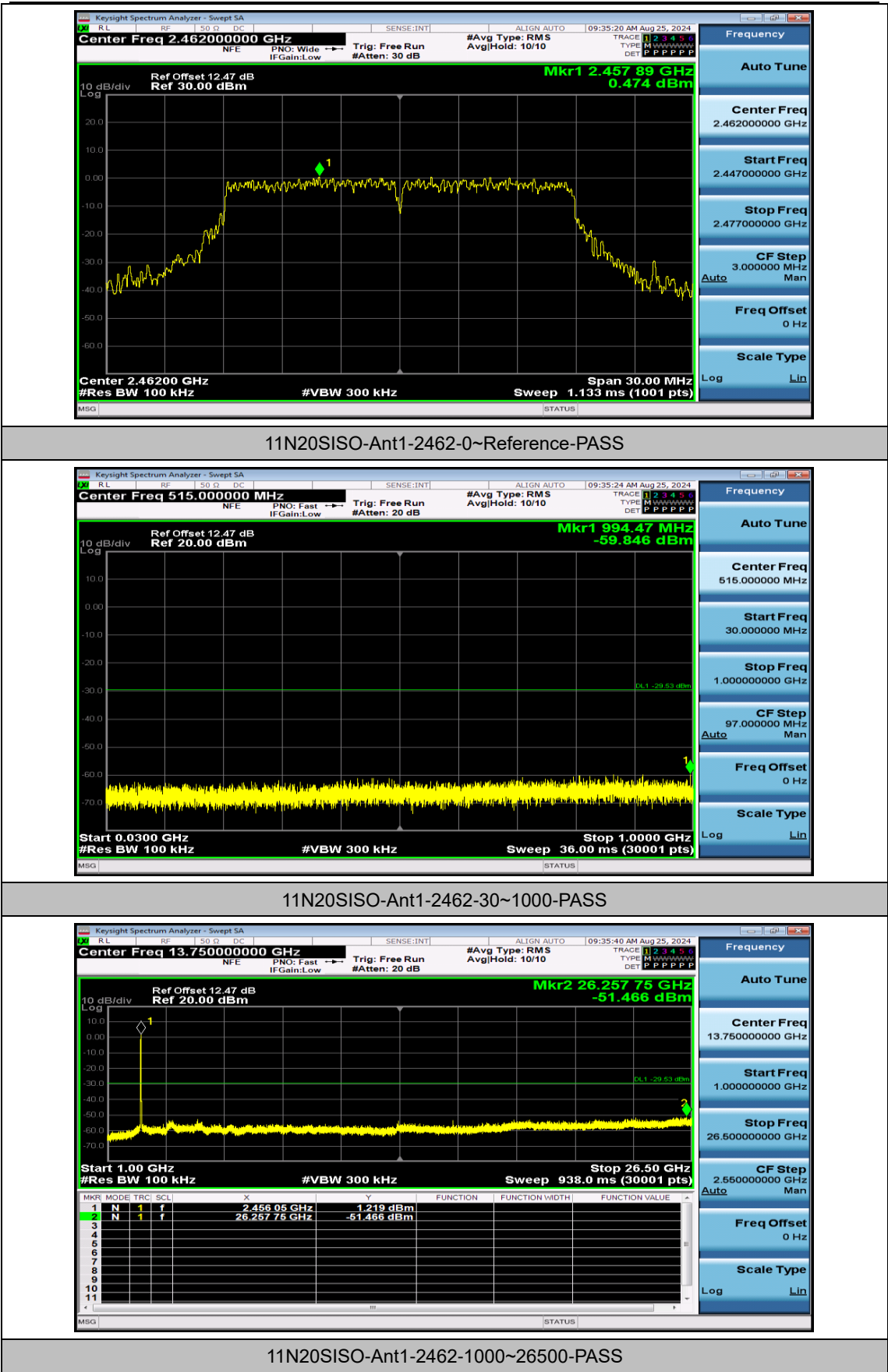
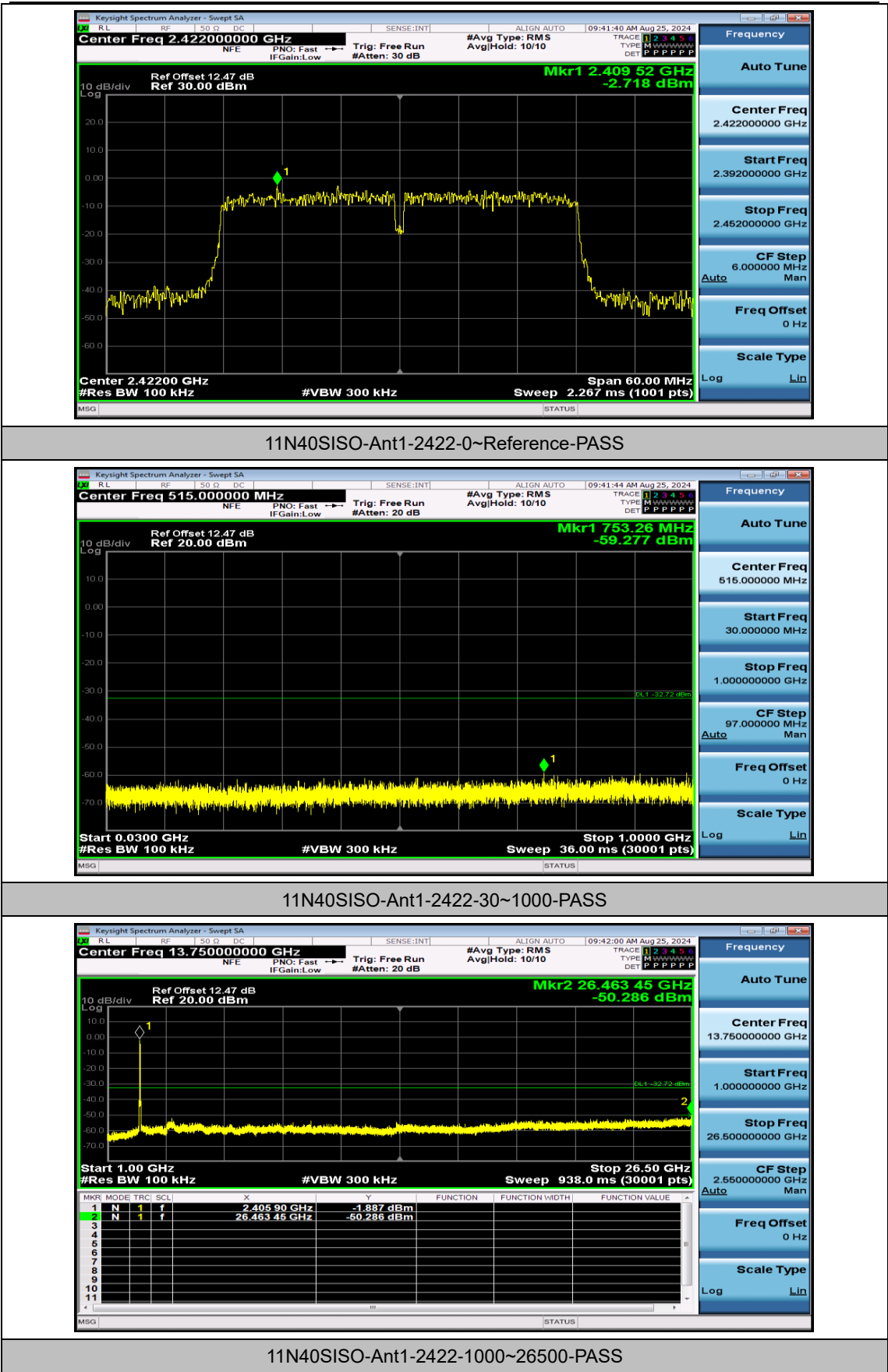


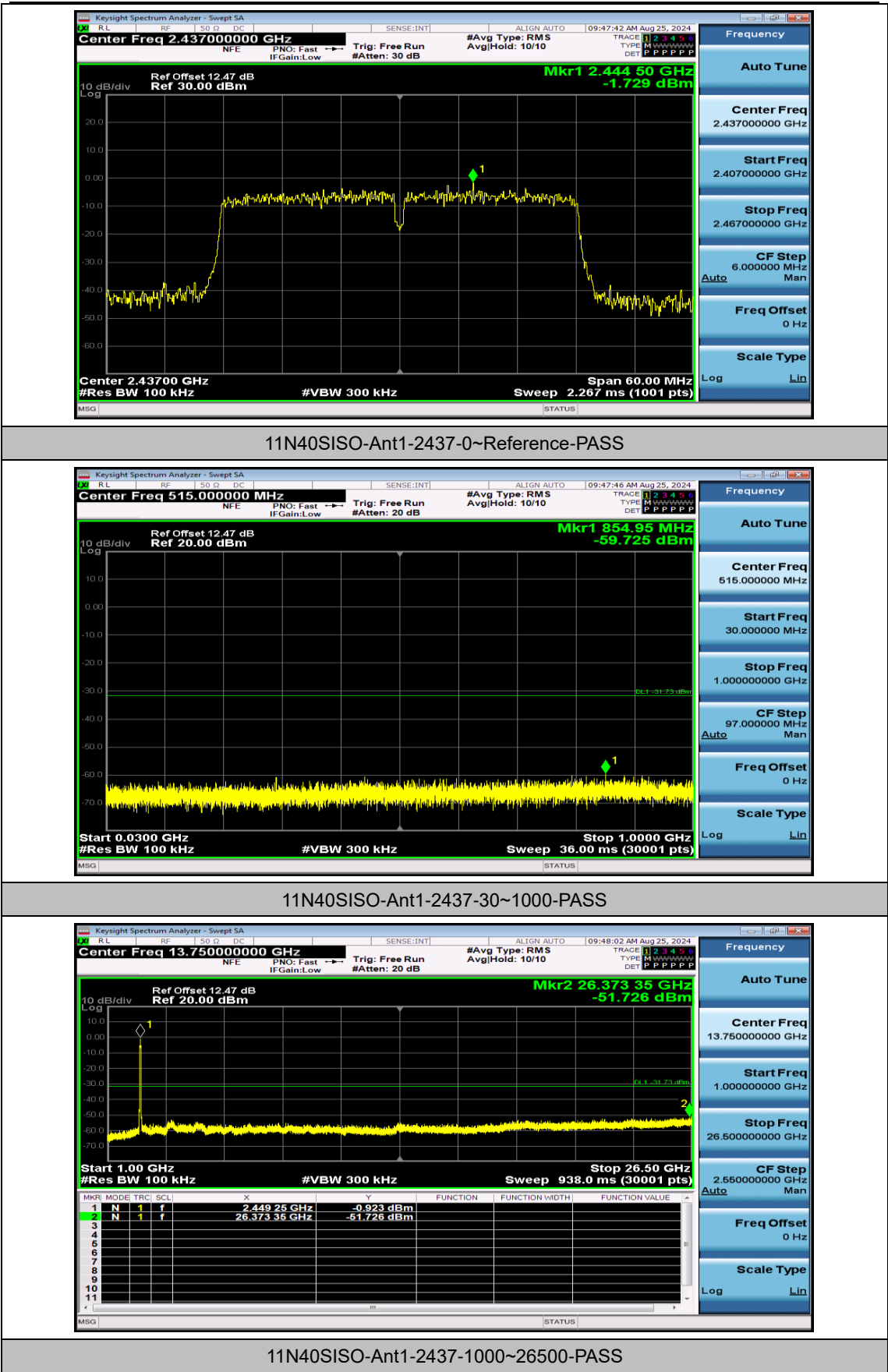


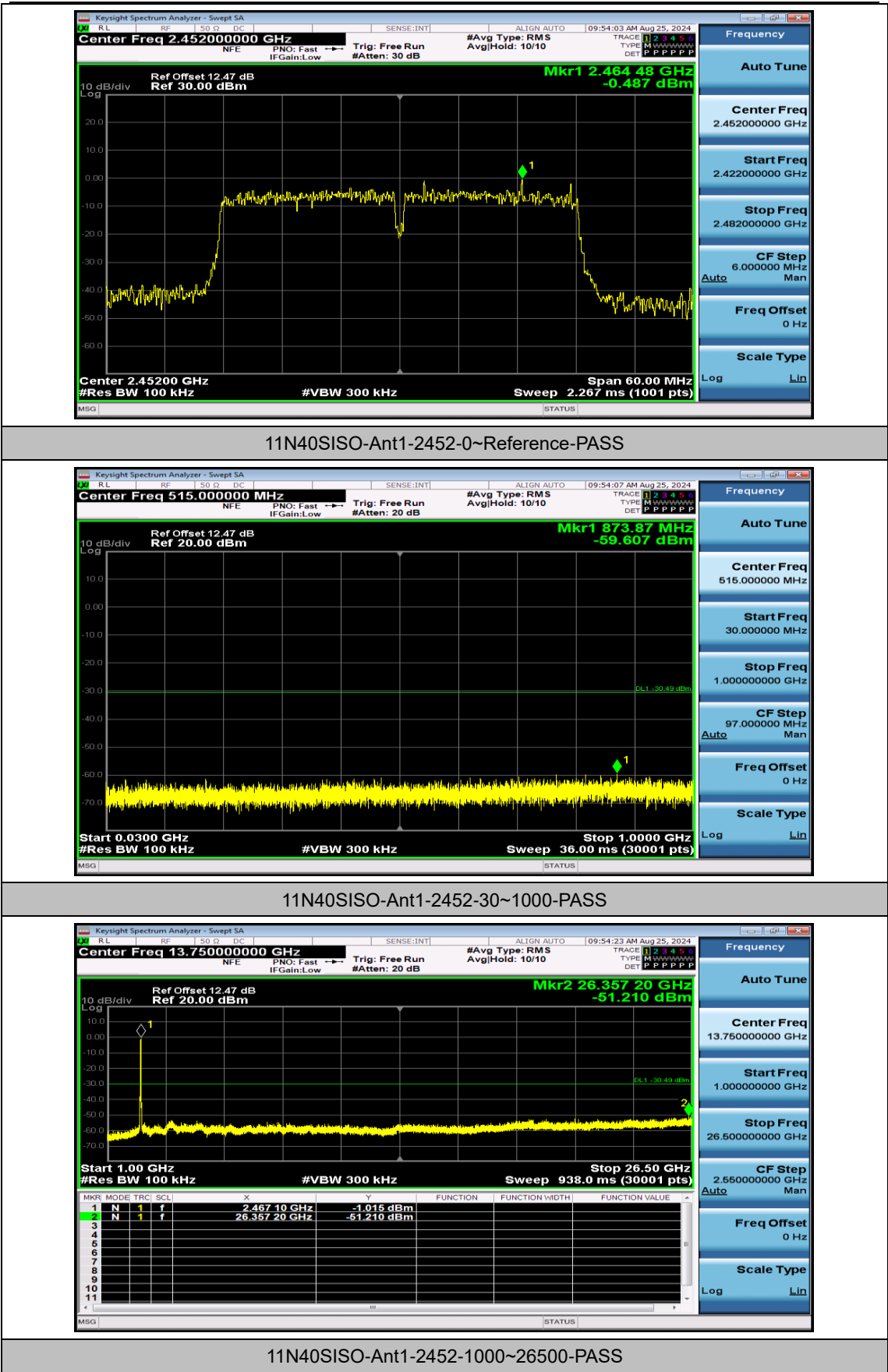












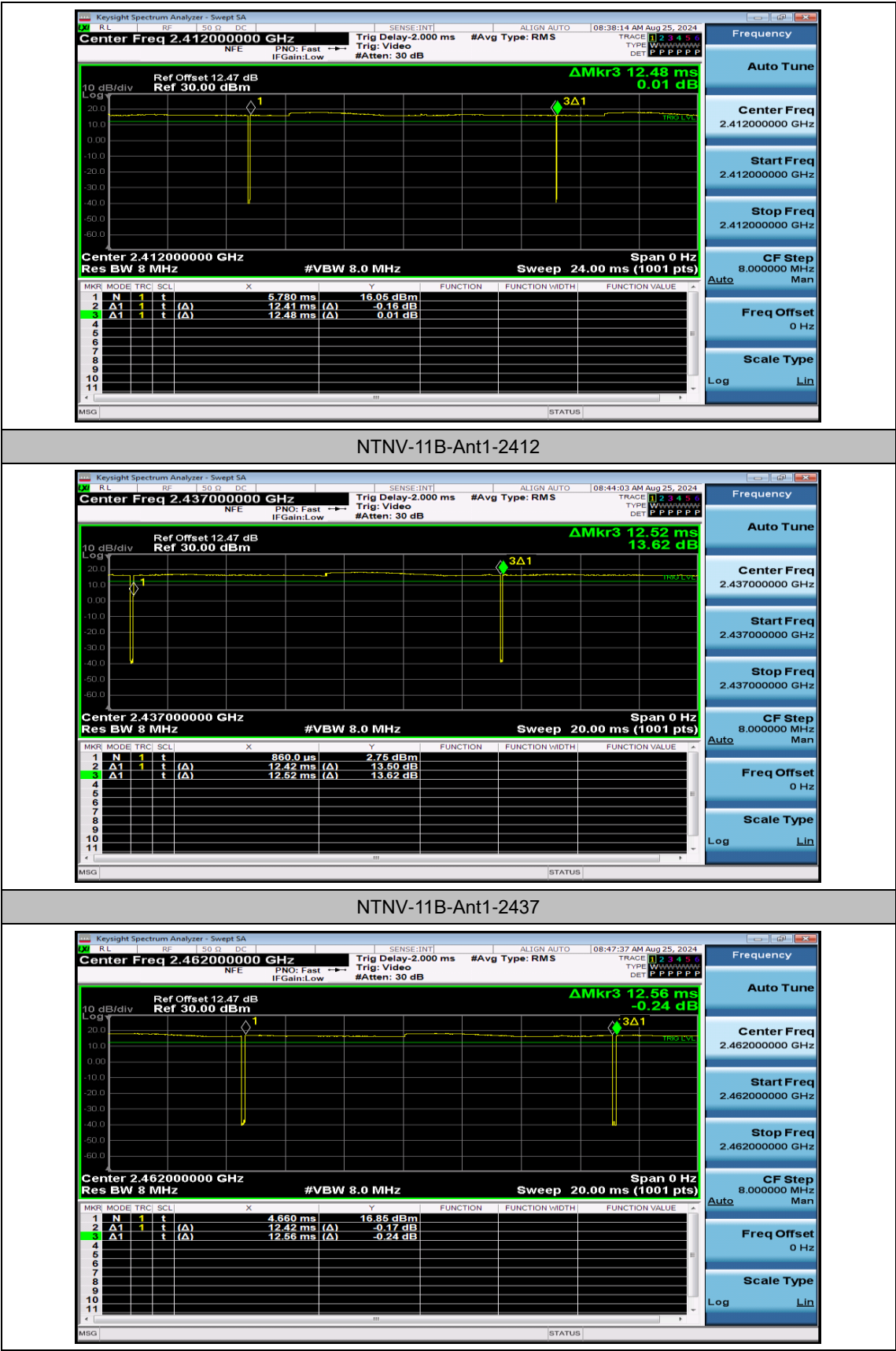
FCC ID: 2A64B-DEX56
IC: 28593-DEX56

Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	12.41	12.48	99.44	0.02
11B	Ant1	2437	12.42	12.52	99.20	0.03
11B	Ant1	2462	12.42	12.56	98.89	0.05
11G	Ant1	2412	2.06	2.20	93.64	0.29
11G	Ant1	2437	2.06	2.24	91.96	0.36
11G	Ant1	2462	2.06	2.24	91.96	0.36
11N20SISO	Ant1	2412	1.92	2.08	92.31	0.35
11N20SISO	Ant1	2437	1.92	2.06	93.20	0.31
11N20SISO	Ant1	2462	1.91	2.09	91.39	0.39
11N40SISO	Ant1	2422	0.94	1.10	85.45	0.68
11N40SISO	Ant1	2437	0.94	1.10	85.45	0.68
11N40SISO	Ant1	2452	0.94	1.12	83.93	0.76

Test Graphs



NTNV-11B-Ant1-2412

Keysight Spectrum Analyzer - Swept SA

Center Freq 2.437000000 GHz

Ref Offset 12.47 dB

Ref 30.00 dBm

10 dB/div

Log

20.0

10.0

0.00

-10.0

-20.0

-30.0

-40.0

-50.0

-60.0

Center 2.437000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 20.00 ms (1001 pts)

Span 0 Hz

1

2

3

4

5

6

7

8

9

10

11

MSG

STATUS

RL

RF

50 Ω

DC

SENSE:INT

ALIGN AUTO

08:44:03 AM Aug 25, 2024

Trig Delay-2.000 ms

#Avg Type: RMS

Trig: Video

PNO: Fast

IF Gain: Low

#Atten: 30 dB

TRACE 1 2 3 4 5 6

TYPE WWWWWWW

DET P P P P P P

Frequency

Auto Tune

Center Freq

2.437000000 GHz

Start Freq

2.437000000 GHz

Stop Freq

2.437000000 GHz

CF Step

8.000000 MHz

Man

Auto

Freq Offset

0 Hz

Scale Type

Log

Lin

ΔMkr3 12.52 ms

13.62 dB

3Δ1

MR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	860.0 μs	2.75 dBm			
2	Δ1	1	t (Δ)	12.42 ms (Δ)	13.50 dB			
3	Δ1	1	t (Δ)	12.52 ms (Δ)	13.62 dB			

NTNV-11B-Ant1-2437

Keysight Spectrum Analyzer - Swept SA

Center Freq 2.462000000 GHz

Ref Offset 12.47 dB

Ref 30.00 dBm

10 dB/div

Log

20.0

10.0

0.00

-10.0

-20.0

-30.0

-40.0

-50.0

-60.0

Center 2.462000000 GHz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 20.00 ms (1001 pts)

Span 0 Hz

1

2

3

4

5

6

7

8

9

10

11

MSG

STATUS

RL

RF

50 Ω

DC

SENSE:INT

ALIGN AUTO

08:47:37 AM Aug 25, 2024

Trig Delay-2.000 ms

#Avg Type: RMS

Trig: Video

PNO: Fast

IF Gain: Low

#Atten: 30 dB

TRACE 1 2 3 4 5 6

TYPE WWWWWWW

DET P P P P P P

Frequency

Auto Tune

Center Freq

2.462000000 GHz

Start Freq

2.462000000 GHz

Stop Freq

2.462000000 GHz

CF Step

8.000000 MHz

Man

Auto

Freq Offset

0 Hz

Scale Type

Log

Lin

ΔMkr3 12.56 ms

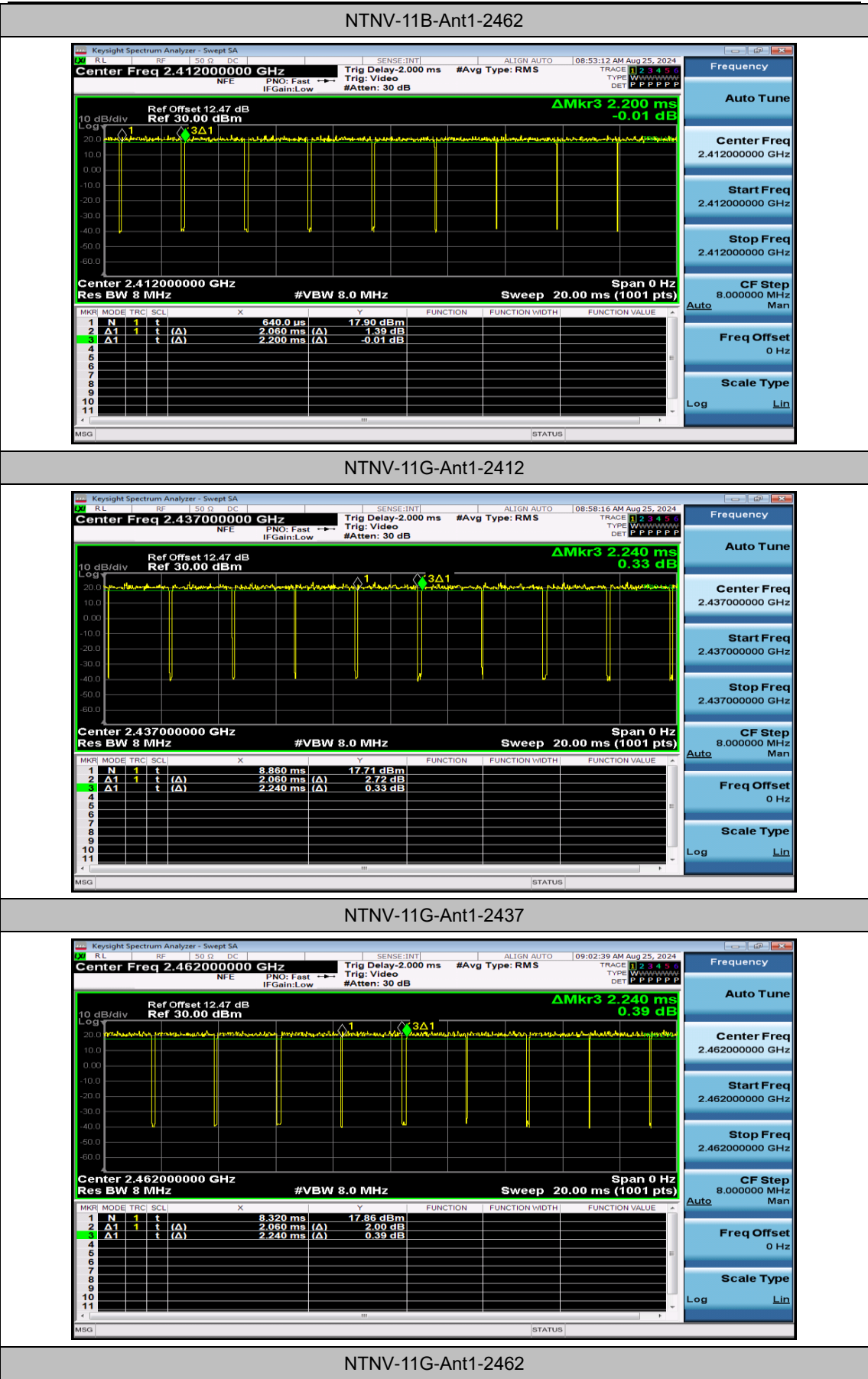
-0.24 dB

3Δ1

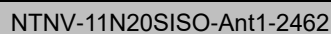
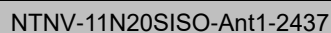
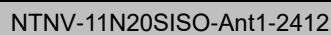
MR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	t	4.660 ms	16.85 dBm			
2	Δ1	1	t (Δ)	12.42 ms (Δ)	-0.17 dB			
3	Δ1	1	t (Δ)	12.56 ms (Δ)	-0.24 dB			

FCC ID:2A64B-DEX56

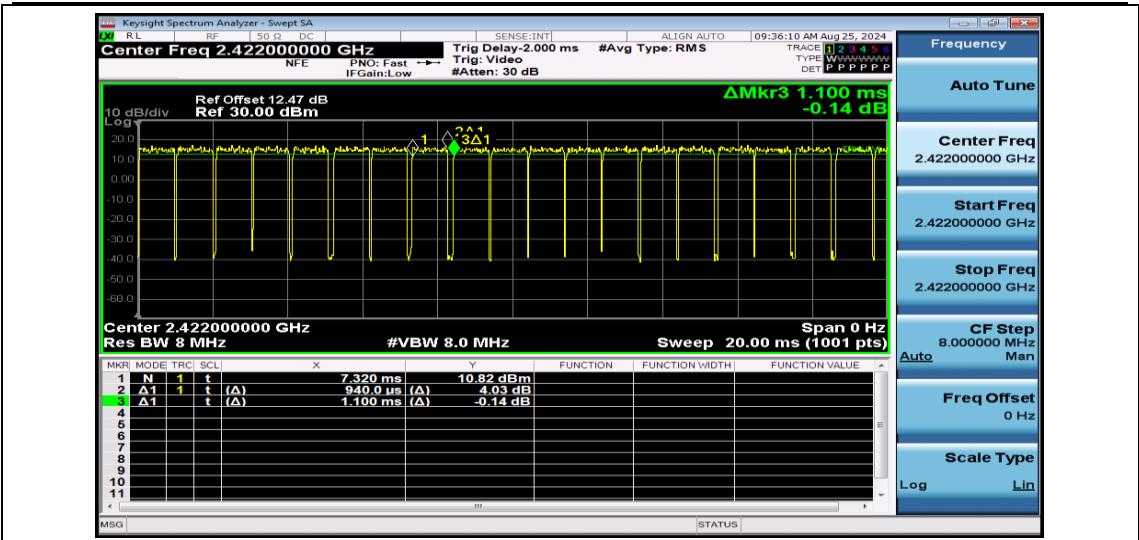
IC:28593-DEX56



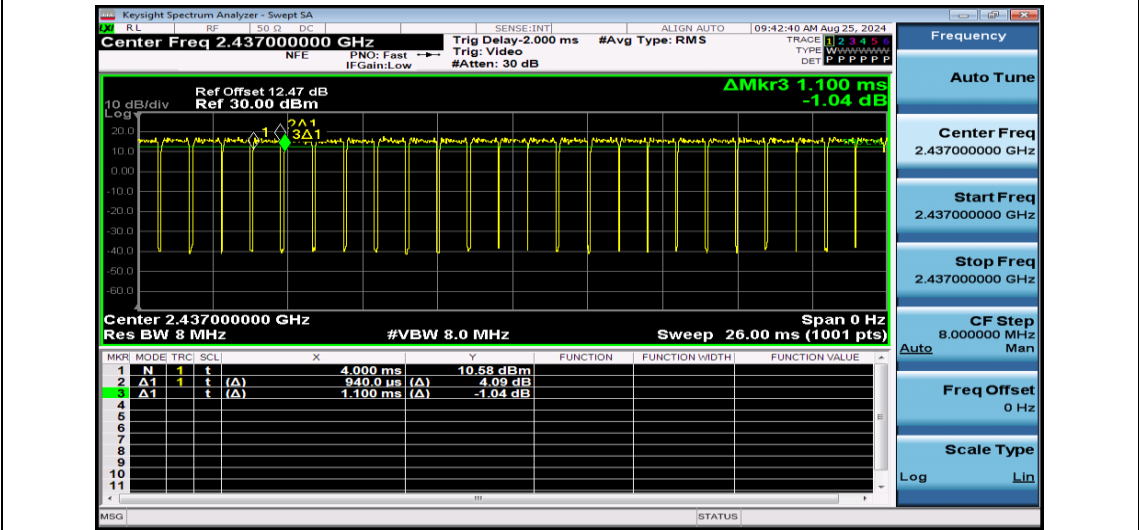
IC: 28593-DEX56



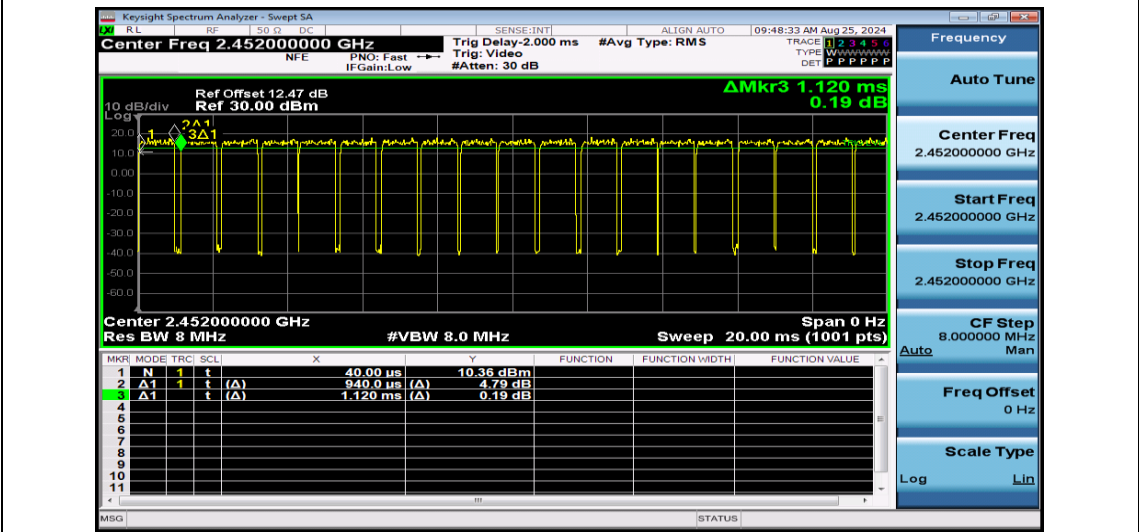
FCC ID: 2A64B-DEX56
IC: 28593-DEX56



NTNV-11N40SISO-Ant1-2422



NTNV-11N40SISO-Ant1-2437



NTNV-11N40SISO-Ant1-2452