

FCC ID: 2A64B-DEX99
IC: 28593- DEX99

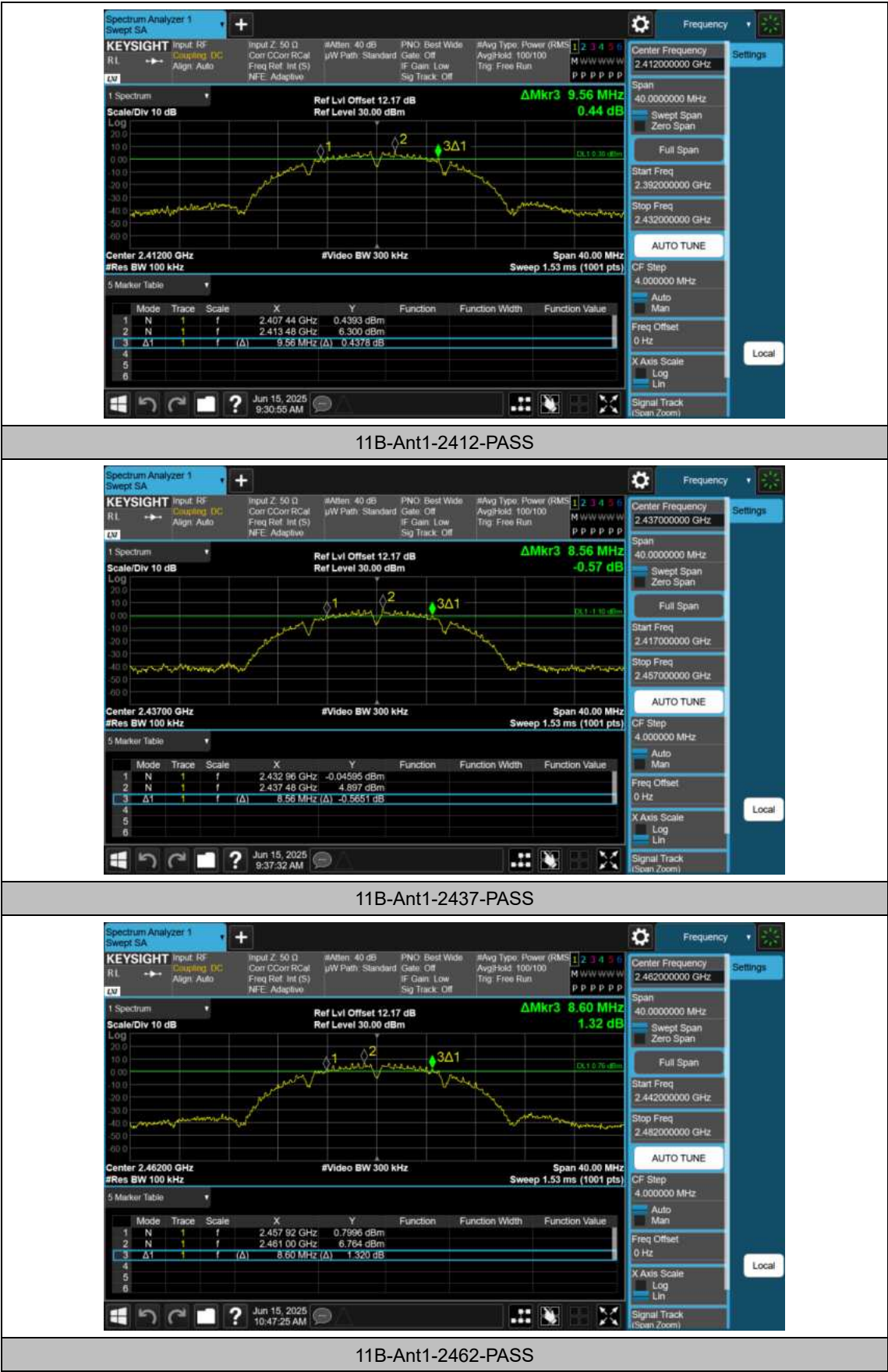
Appendix B of 2506B0615SHA-002

DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.560	2407.440	2417.000	0.5	PASS
11B	Ant1	2437	8.560	2432.960	2441.520	0.5	PASS
11B	Ant1	2462	8.600	2457.920	2466.520	0.5	PASS
11G	Ant1	2412	16.320	2403.840	2420.160	0.5	PASS
11G	Ant1	2437	16.320	2428.840	2445.160	0.5	PASS
11G	Ant1	2462	16.280	2453.880	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.160	2403.600	2420.760	0.5	PASS
11N20SISO	Ant1	2437	17.320	2428.440	2445.760	0.5	PASS
11N20SISO	Ant1	2462	17.560	2453.200	2470.760	0.5	PASS
11N40SISO	Ant1	2422	35.200	2404.400	2439.600	0.5	PASS
11N40SISO	Ant1	2437	35.360	2419.400	2454.760	0.5	PASS
11N40SISO	Ant1	2452	35.120	2434.400	2469.520	0.5	PASS

Test Graphs



11B-Ant1-2412-PASS

Spectrum Analyzer 1

Sweep SA

KEYSIGHT

Input RF

Align Auto

Coupling DC

Input Z: 50 Ω

Corr CCor RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 40 dB

μ W Path: Standard

Gate: Off

IF Gain: Low

Sig Track: Off

PNO: Best Wide

#Avg Type: Power (RMS)

Avg/Hold: 100/100

Trig: Free Run

1 2 3 4 5 6

M W W W W W

P P P P P P

Center Frequency

2.437000000 GHz

Span

40.00000000 MHz

Sweep Span

Zero Span

Full Span

Start Freq

2.417000000 GHz

Stop Freq

2.457000000 GHz

AUTO TUNE

CF Step

4.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

Local

1 Spectrum

Scale/Div 10 dB

Log

Ref Lvl Offset 12.17 dB

Ref Level 30.00 dBm

Δ Mkr3 8.56 MHz

-0.57 dB

DS.1 -1.10 dBm

Center 2.43700 GHz

#Res BW 100 kHz

#Video BW 300 kHz

Span 40.00 MHz

Sweep 1.53 ms (1001 pts)

5 Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	2.432 96 GHz	-0.04595 dBm		
2	N	1	f	2.437 48 GHz	4.697 dBm		
3	Δ 1	1	f (Δ)	8.56 MHz (Δ)	-0.5651 dB		
4							
5							
6							

Jun 15, 2025

9:37:32 AM

11B-Ant1-2437-PASS

Spectrum Analyzer 1

Sweep SA

KEYSIGHT

Input RF

Align Auto

Coupling DC

Input Z: 50 Ω

Corr CCor RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 40 dB

μ W Path: Standard

Gate: Off

IF Gain: Low

Sig Track: Off

PNO: Best Wide

#Avg Type: Power (RMS)

Avg/Hold: 100/100

Trig: Free Run

1 2 3 4 5 6

M W W W W W

P P P P P P

Center Frequency

2.462000000 GHz

Span

40.00000000 MHz

Sweep Span

Zero Span

Full Span

Start Freq

2.442000000 GHz

Stop Freq

2.482000000 GHz

AUTO TUNE

CF Step

4.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

Local

1 Spectrum

Scale/Div 10 dB

Log

Ref Lvl Offset 12.17 dB

Ref Level 30.00 dBm

Δ Mkr3 8.60 MHz

1.32 dB

DS.1 0.76 dBm

Center 2.46200 GHz

#Res BW 100 kHz

#Video BW 300 kHz

Span 40.00 MHz

Sweep 1.53 ms (1001 pts)

5 Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	2.457 92 GHz	0.7996 dBm		
2	N	1	f	2.461 00 GHz	6.764 dBm		
3	Δ 1	1	f (Δ)	8.60 MHz (Δ)	1.320 dB		
4							
5							
6							

Jun 15, 2025

10:47:25 AM

11B-Ant1-2462-PASS

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11G-Ant1-2412-PASS



11G-Ant1-2437-PASS

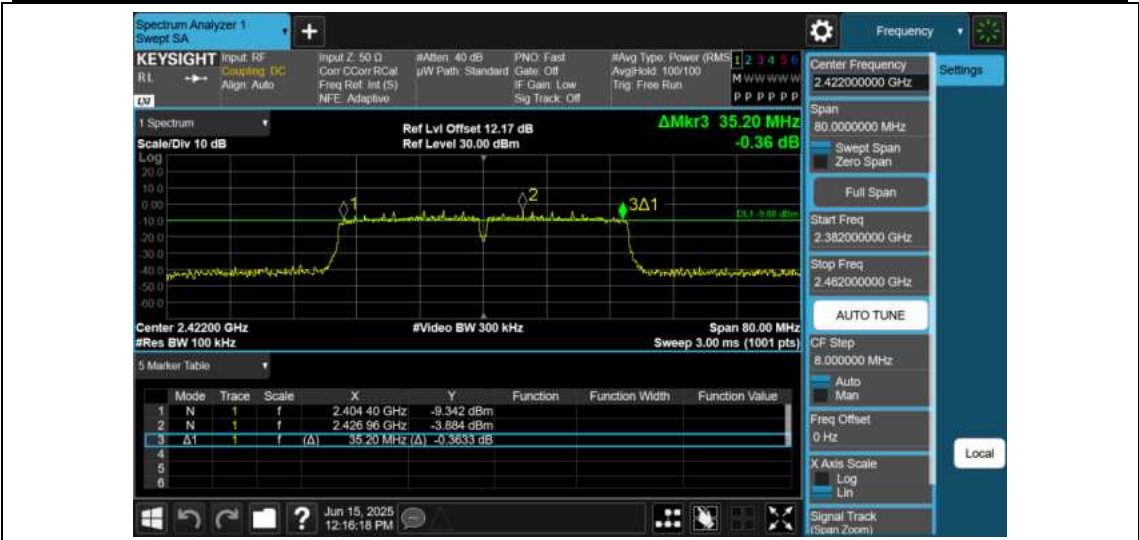


11G-Ant1-2462-PASS

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-PASS

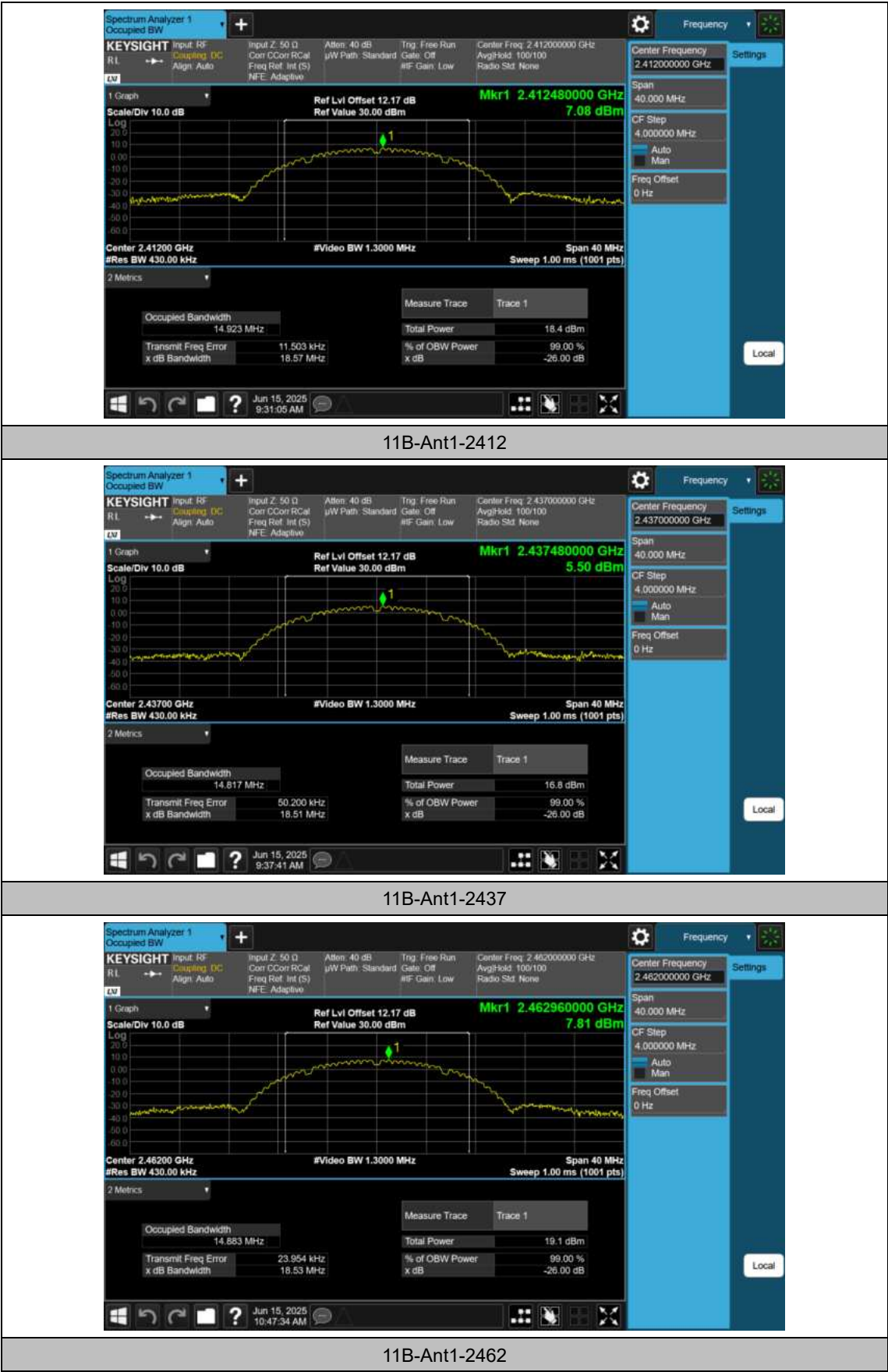
FCC ID: 2A64B-DEX99
IC: 28593- DEX99

Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.923	2404.5500	2419.4730	---	---
11B	Ant1	2437	14.817	2429.6417	2444.4587	---	---
11B	Ant1	2462	14.883	2454.5825	2469.4655	---	---
11G	Ant1	2412	17.052	2403.4518	2420.5038	---	---
11G	Ant1	2437	17.079	2428.4414	2445.5204	---	---
11G	Ant1	2462	17.013	2453.4782	2470.4912	---	---
11N20SISO	Ant1	2412	18.060	2402.9845	2421.0445	---	---
11N20SISO	Ant1	2437	18.161	2427.9025	2446.0635	---	---
11N20SISO	Ant1	2462	18.126	2452.9687	2471.0947	---	---
11N40SISO	Ant1	2422	35.907	2404.0536	2439.9606	---	---
11N40SISO	Ant1	2437	35.919	2419.0692	2454.9882	---	---
11N40SISO	Ant1	2452	35.918	2434.0580	2469.9760	---	---

Test Graphs



FCC ID:2A64B-DEX99

IC:28593- DEX99



11G-Ant1-2412



11G-Ant1-2437



11G-Ant1-2462

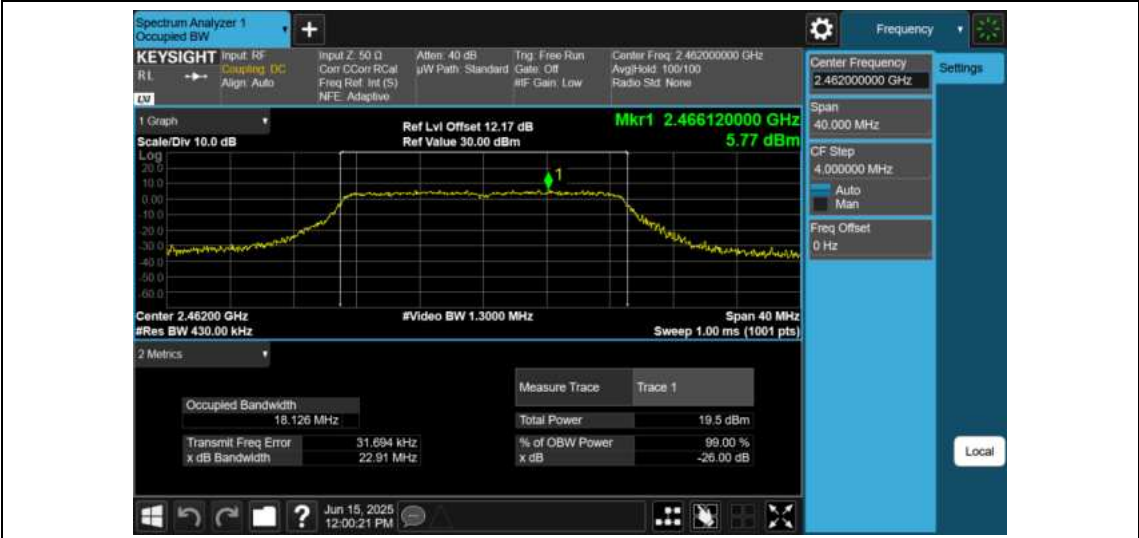
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IC: 28593- DEX99



11N20SISO-Ant1-2412

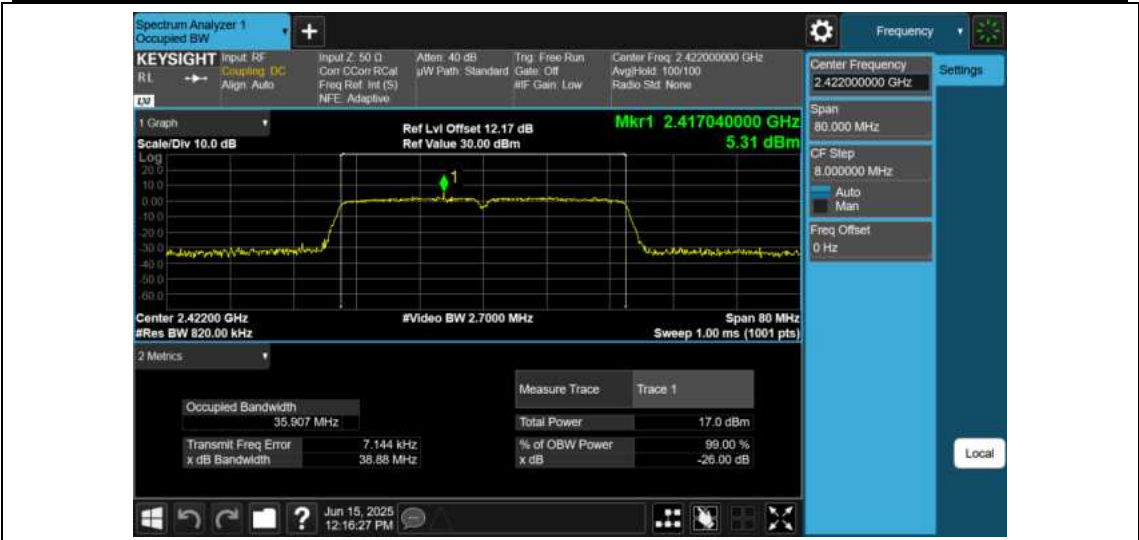


11N20SISO-Ant1-2437

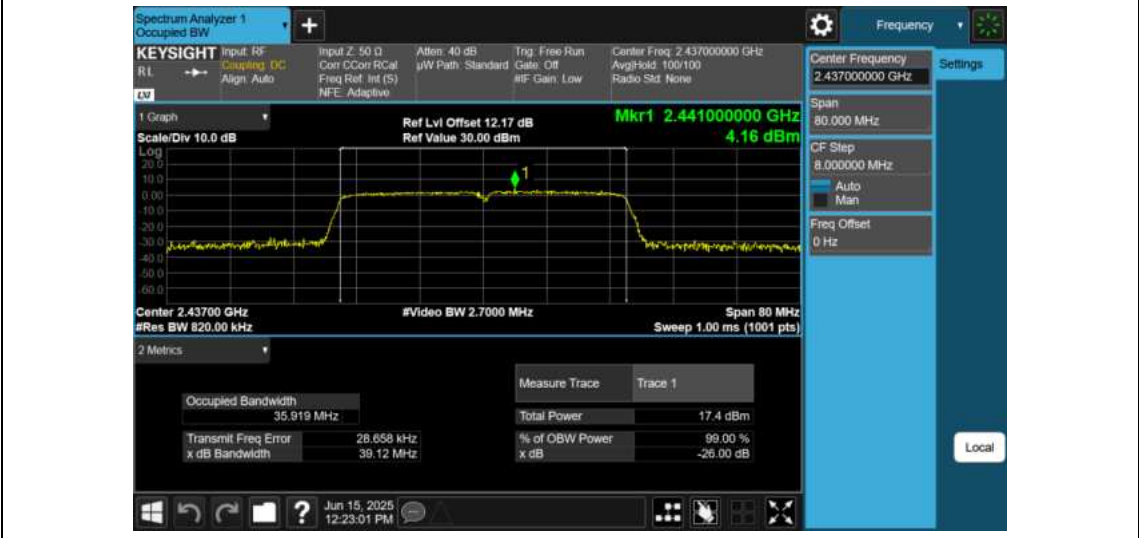


11N20SISO-Ant1-2462

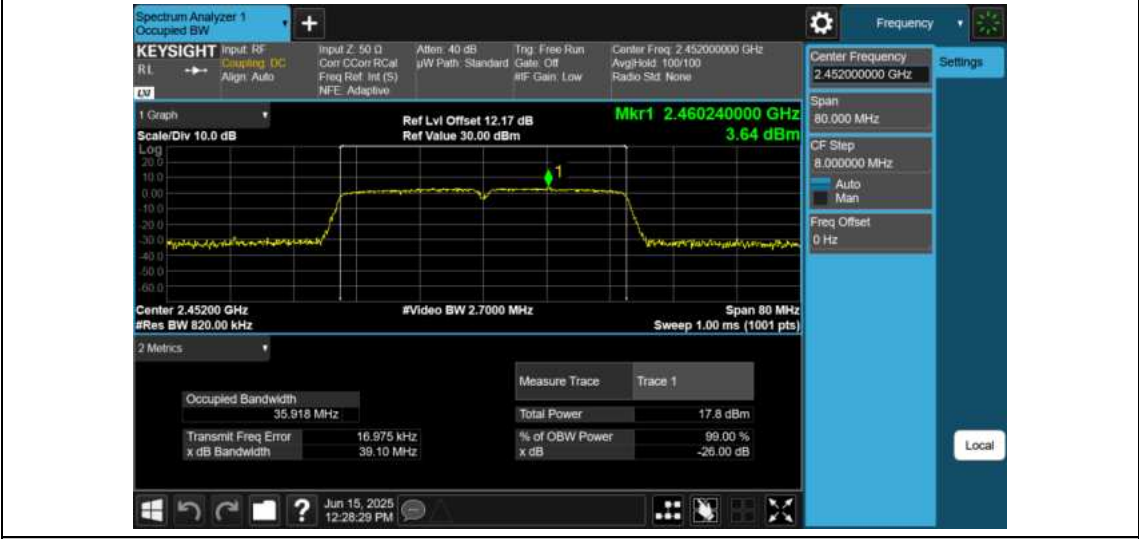
FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11N40SISO-Ant1-2422



11N40SISO-Ant1-2437



11N40SISO-Ant1-2452

FCC ID:2A64B-DEX99

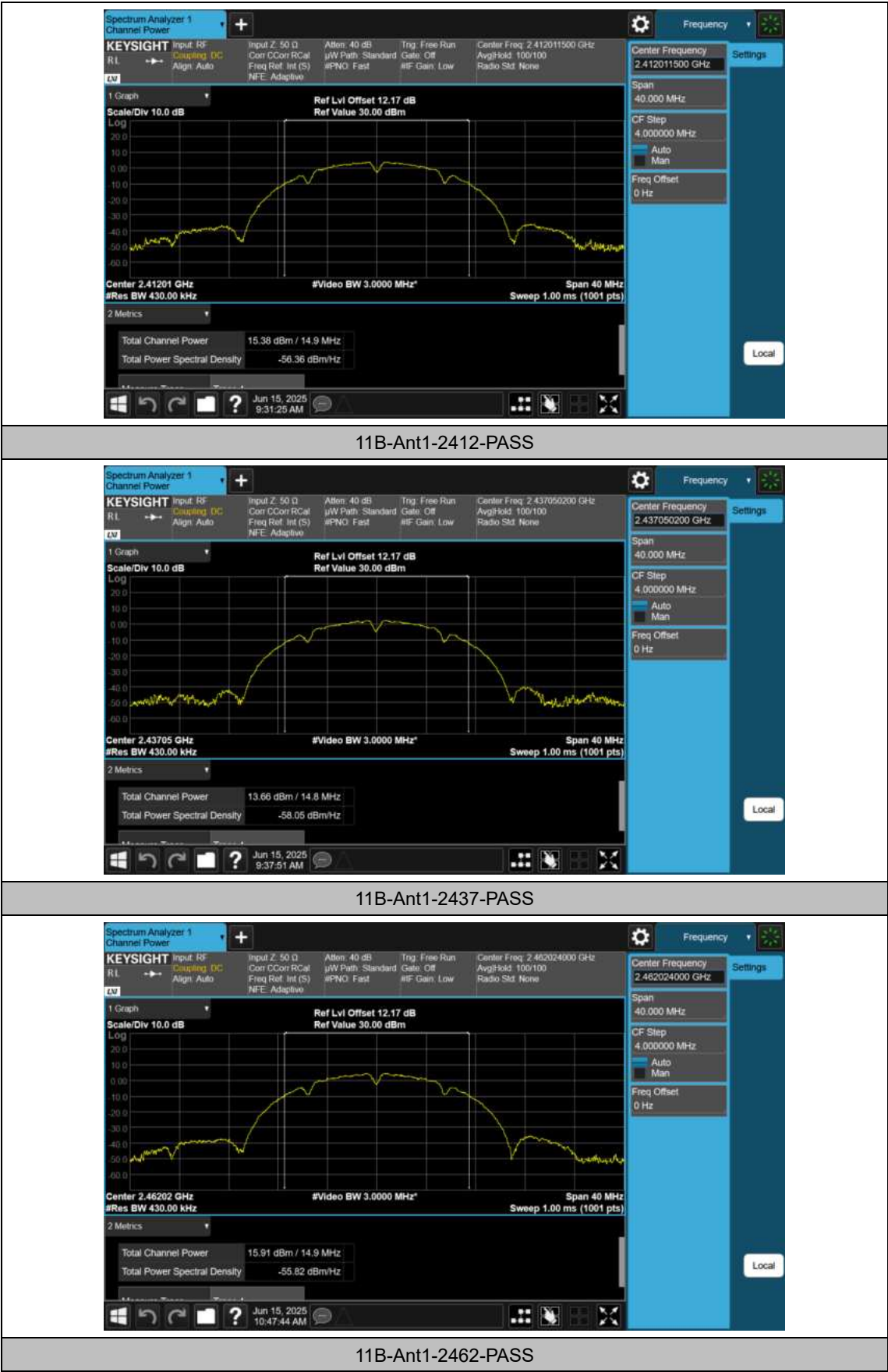
IC:28593- DEX99

Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency[MHz]	Average power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11B	Ant1	2412	15.38	99.28	0.03	15.41	≤30.00	0.80	16.21	≤36.00	PASS
11B	Ant1	2437	13.66	98.81	0.05	13.71	≤30.00	0.80	14.51	≤36.00	PASS
11B	Ant1	2462	15.91	99.52	0.02	15.93	≤30.00	0.80	16.73	≤36.00	PASS
11G	Ant1	2412	13.66	95.81	0.19	13.85	≤30.00	0.80	14.65	≤36.00	PASS
11G	Ant1	2437	13.12	95.83	0.18	13.30	≤30.00	0.80	14.10	≤36.00	PASS
11G	Ant1	2462	14.08	94.95	0.23	14.31	≤30.00	0.80	15.11	≤36.00	PASS
11N20SISO	Ant1	2412	12.41	97.96	0.09	12.50	≤30.00	0.80	13.30	≤36.00	PASS
11N20SISO	Ant1	2437	12.79	92.75	0.33	13.12	≤30.00	0.80	13.92	≤36.00	PASS
11N20SISO	Ant1	2462	13.28	95.05	0.22	13.50	≤30.00	0.80	14.30	≤36.00	PASS
11N40SISO	Ant1	2422	9.78	93.07	0.31	10.09	≤30.00	0.80	10.89	≤36.00	PASS
11N40SISO	Ant1	2437	10.05	89.62	0.48	10.53	≤30.00	0.80	11.33	≤36.00	PASS
11N40SISO	Ant1	2452	10.45	87.04	0.60	11.05	≤30.00	0.80	11.85	≤36.00	PASS

Test Graphs Average





11G-Ant1-2412-PASS



11G-Ant1-2437-PASS



11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-PASS

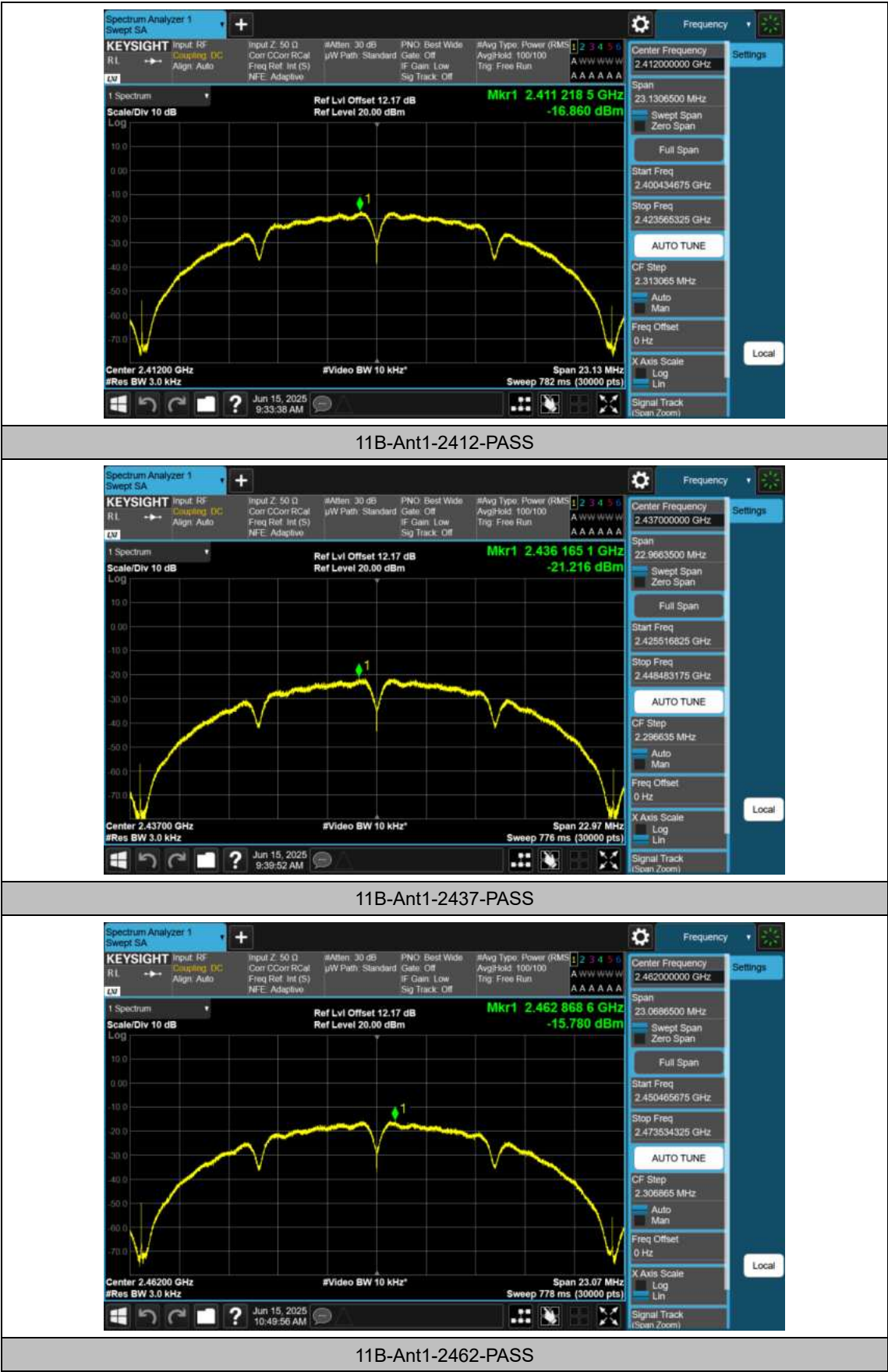
FCC ID: 2A64B-DEX99
IC: 28593- DEX99

Maximum power spectral density

Test Result

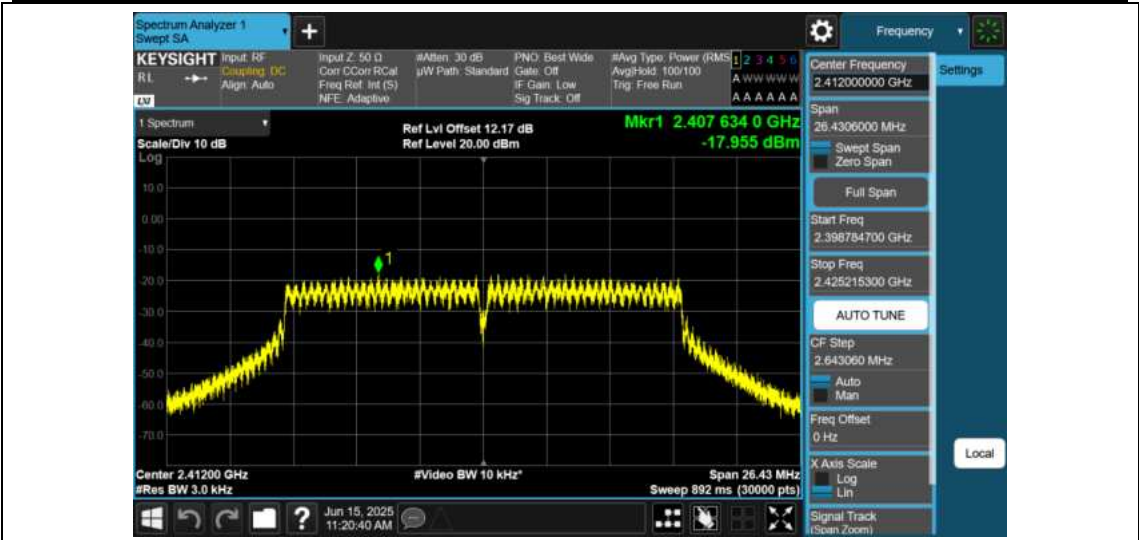
TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-16.83	≤8.00	PASS
11B	Ant1	2437	-21.17	≤8.00	PASS
11B	Ant1	2462	-15.76	≤8.00	PASS
11G	Ant1	2412	-17.77	≤8.00	PASS
11G	Ant1	2437	-17.40	≤8.00	PASS
11G	Ant1	2462	-16.53	≤8.00	PASS
11N20SISO	Ant1	2412	-18.62	≤8.00	PASS
11N20SISO	Ant1	2437	-18.83	≤8.00	PASS
11N20SISO	Ant1	2462	-17.96	≤8.00	PASS
11N40SISO	Ant1	2422	-23.36	≤8.00	PASS
11N40SISO	Ant1	2437	-22.89	≤8.00	PASS
11N40SISO	Ant1	2452	-22.16	≤8.00	PASS

Test Graphs

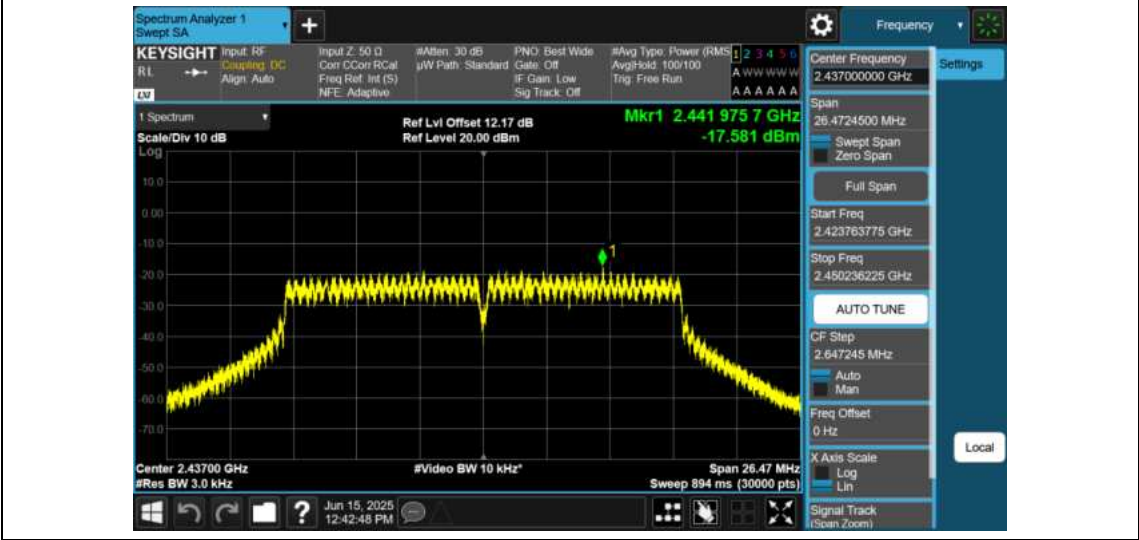


FCC ID:2A64B-DEX99

IC:28593- DEX99



11G-Ant1-2412-PASS



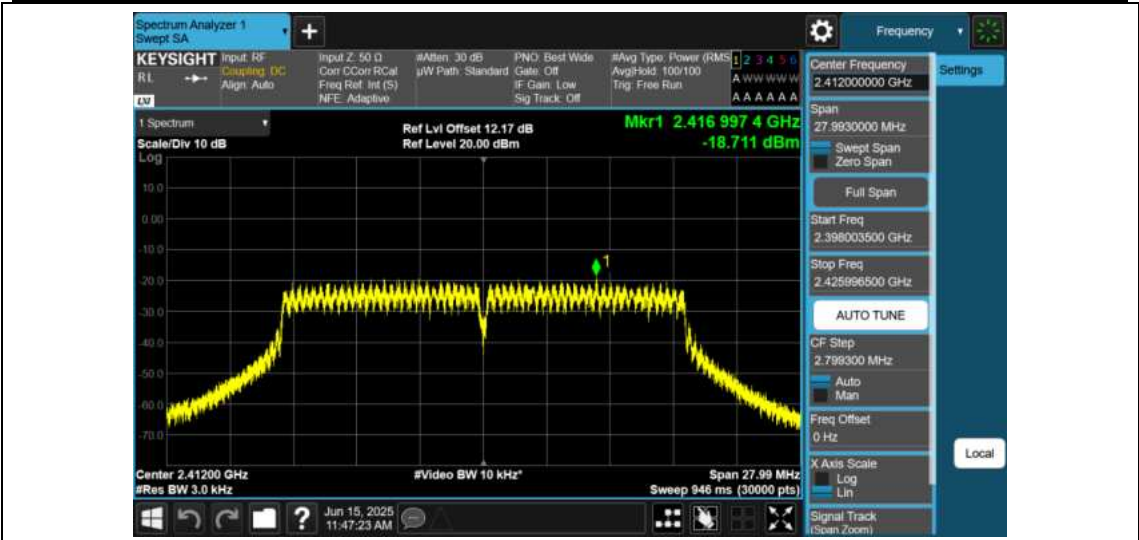
11G-Ant1-2437-PASS



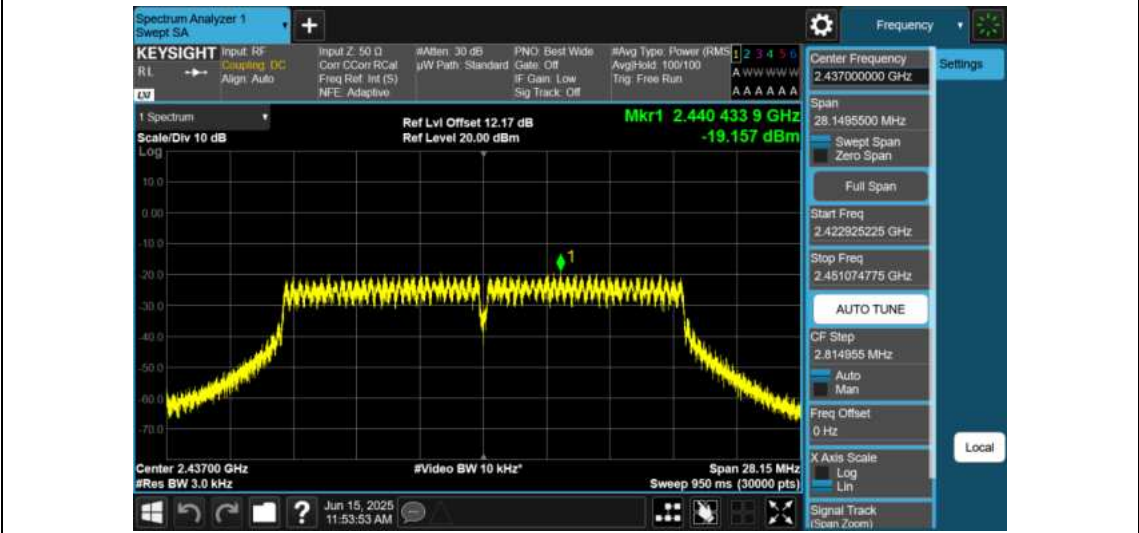
11G-Ant1-2462-PASS

FCC ID:2A64B-DEX99

IC:28593- DEX99



11N20SISO-Ant1-2412-PASS

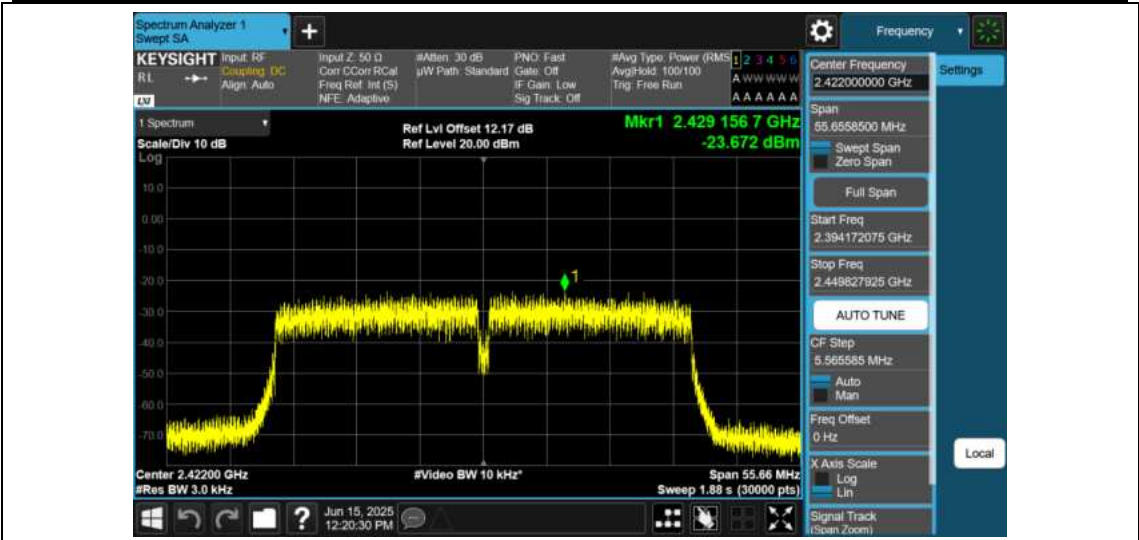


11N20SISO-Ant1-2437-PASS

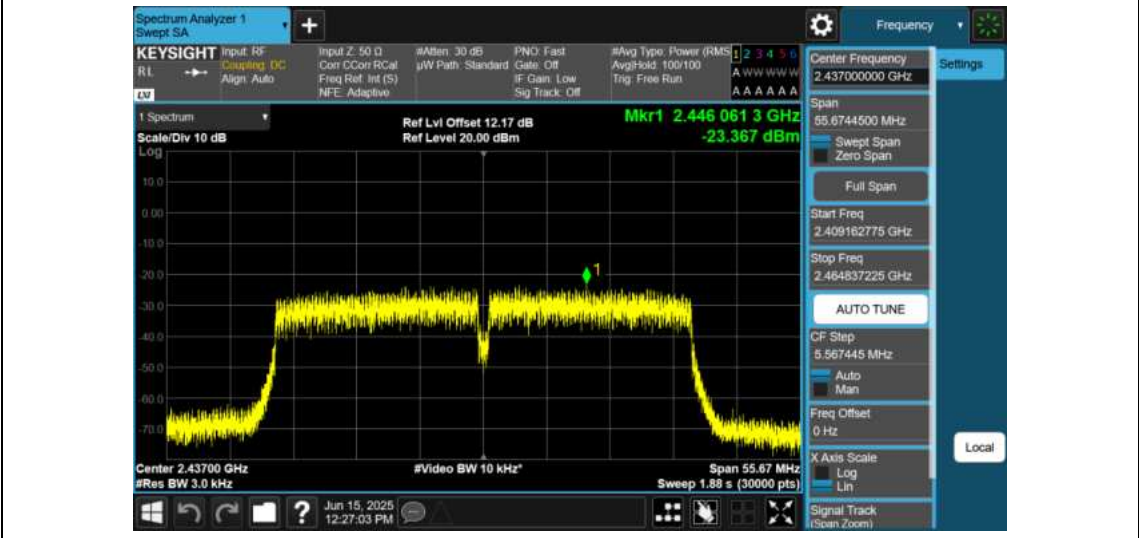


11N20SISO-Ant1-2462-PASS

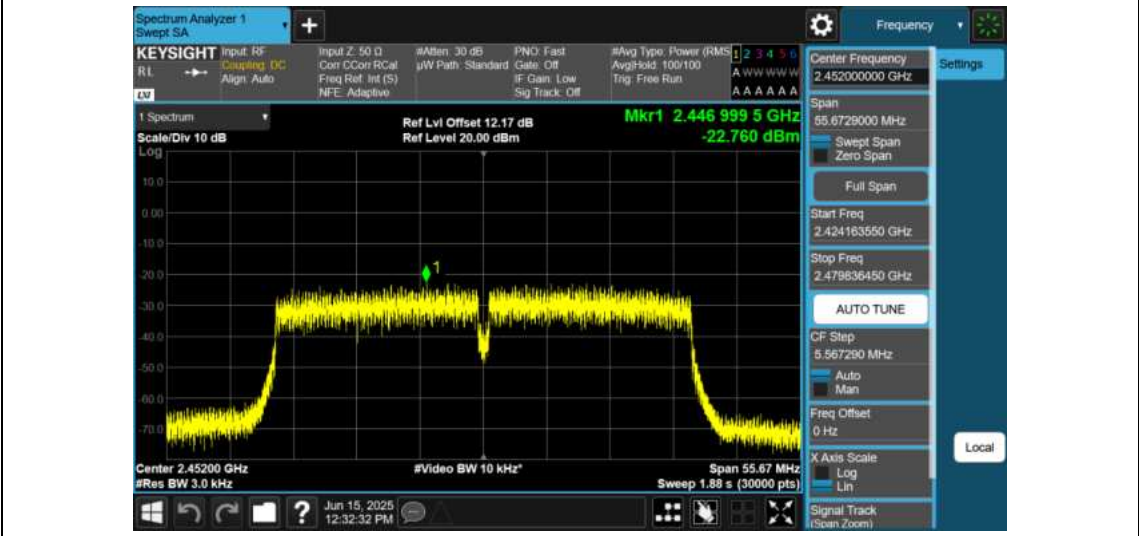
FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-PASS

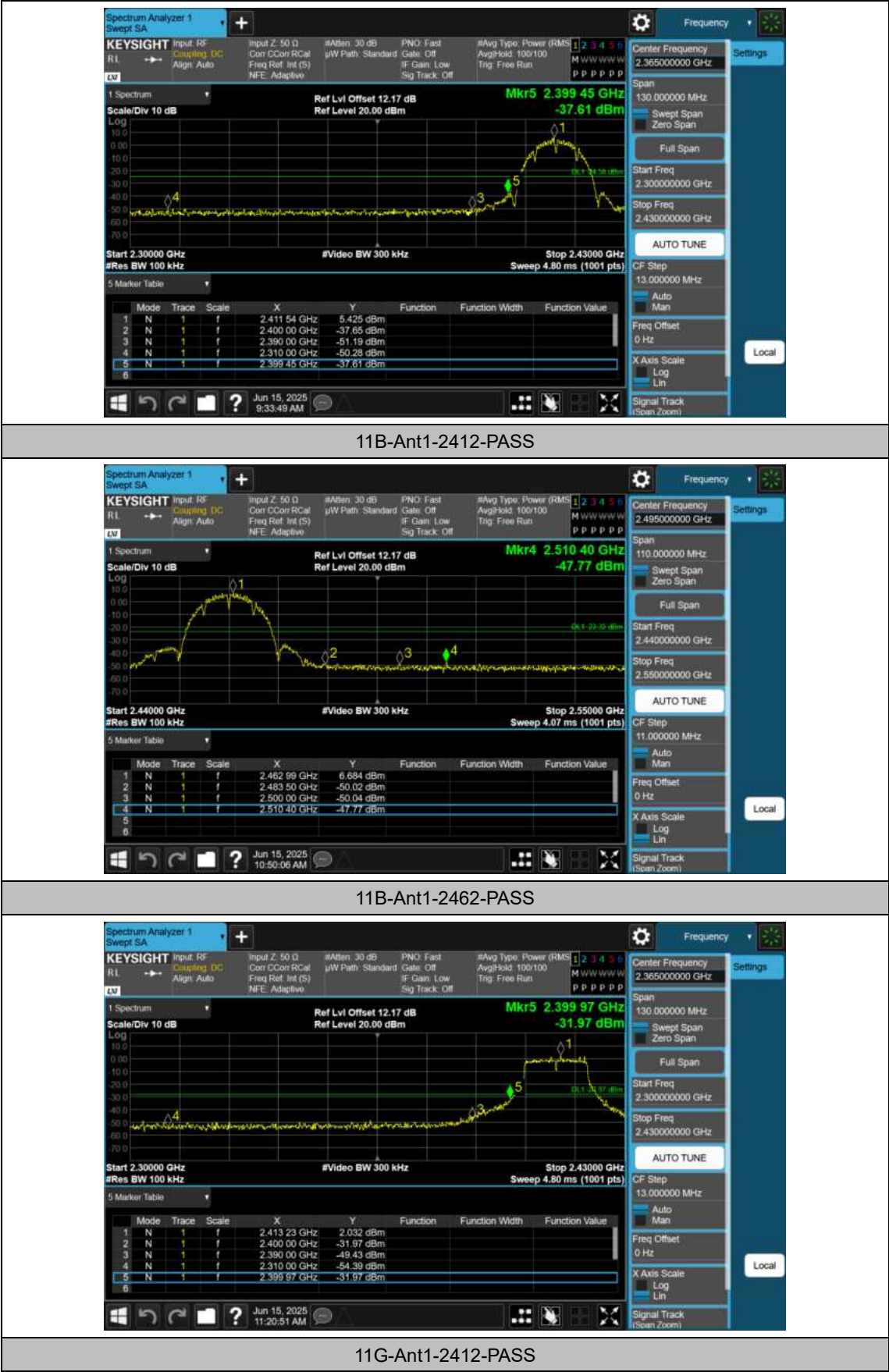
FCC ID: 2A64B-DEX99
IC: 28593- DEX99

Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency [MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.43	-37.61	≤-24.58	PASS
11B	Ant1	High	2462	6.68	-47.77	≤-23.32	PASS
11G	Ant1	Low	2412	2.03	-31.97	≤-27.97	PASS
11G	Ant1	High	2462	3.19	-47.72	≤-26.81	PASS
11N20SISO	Ant1	Low	2412	0.75	-33.77	≤-29.26	PASS
11N20SISO	Ant1	High	2462	2.22	-47.1	≤-27.78	PASS
11N40SISO	Ant1	Low	2422	-3.90	-42.11	≤-33.9	PASS
11N40SISO	Ant1	High	2452	-3.08	-43.68	≤-33.08	PASS

Test Graphs



11B-Ant1-2412-PASS

Spectrum Analyzer 1

Swept SA

KEYSIGHT

Input RF

Align Auto

Coupling DC

Input Z: 50 Ω

Corr CCoR RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 30 dB

μW Path: Standard

Gate: Off

IF Gain: Low

Sig Track: Off

#Avg Type: Power (RMS)

Avg/Hold: 100/100

Trig: Free Run

1 2 3 4 5 6

M W W W W W

P P P P P P

Center Frequency

2.495000000 GHz

Span

110.000000 MHz

Sweep Span

Zero Span

Full Span

Start Freq

2.440000000 GHz

Stop Freq

2.550000000 GHz

AUTO TUNE

CF Step

11.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

Local

1 Spectrum

Scale/Div 10 dB

Log

Ref Lvl Offset 12.17 dB

Ref Level 20.00 dBm

Mkr4 2.510 40 GHz

-47.77 dBm

Start 2.44000 GHz

#Res BW 100 kHz

#Video BW 300 kHz

Stop 2.55000 GHz

Sweep 4.07 ms (1001 pts)

5 Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	2.462 99 GHz	6.684 dBm		
2	N	1	f	2.483 50 GHz	-50.02 dBm		
3	N	1	f	2.500 00 GHz	-50.04 dBm		
4	N	1	f	2.510 40 GHz	-47.77 dBm		
5	N	1	f				

Jun 15, 2025

10:50:06 AM

11B-Ant1-2462-PASS

Spectrum Analyzer 1

Swept SA

KEYSIGHT

Input RF

Align Auto

Coupling DC

Input Z: 50 Ω

Corr CCoR RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 30 dB

μW Path: Standard

Gate: Off

IF Gain: Low

Sig Track: Off

#Avg Type: Power (RMS)

Avg/Hold: 100/100

Trig: Free Run

1 2 3 4 5 6

M W W W W W

P P P P P P

Center Frequency

2.365000000 GHz

Span

130.000000 MHz

Sweep Span

Zero Span

Full Span

Start Freq

2.300000000 GHz

Stop Freq

2.430000000 GHz

AUTO TUNE

CF Step

13.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

Local

1 Spectrum

Scale/Div 10 dB

Log

Ref Lvl Offset 12.17 dB

Ref Level 20.00 dBm

Mkr5 2.399 97 GHz

-31.97 dBm

Start 2.30000 GHz

#Res BW 100 kHz

#Video BW 300 kHz

Stop 2.43000 GHz

Sweep 4.80 ms (1001 pts)

5 Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	2.413 23 GHz	2.032 dBm		
2	N	1	f	2.400 00 GHz	-31.97 dBm		
3	N	1	f	2.390 00 GHz	-49.43 dBm		
4	N	1	f	2.310 00 GHz	-54.39 dBm		
5	N	1	f	2.399 97 GHz	-31.97 dBm		

Jun 15, 2025

11:20:51 AM

11G-Ant1-2412-PASS

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2452-PASS

FCC ID: 2A64B-DEX99

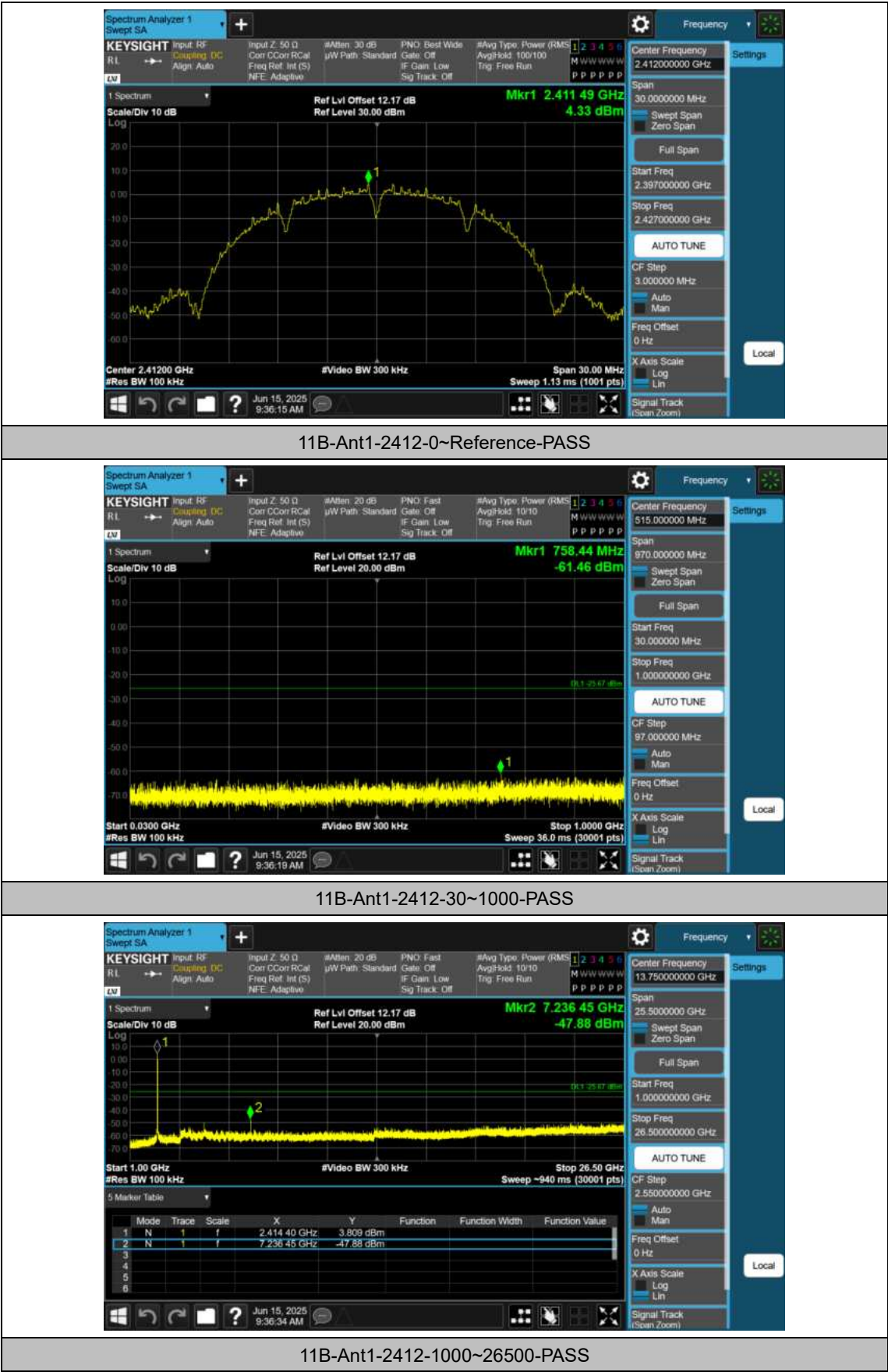
IC: 28593- DEX99

Conducted Spurious Emission

Test Result

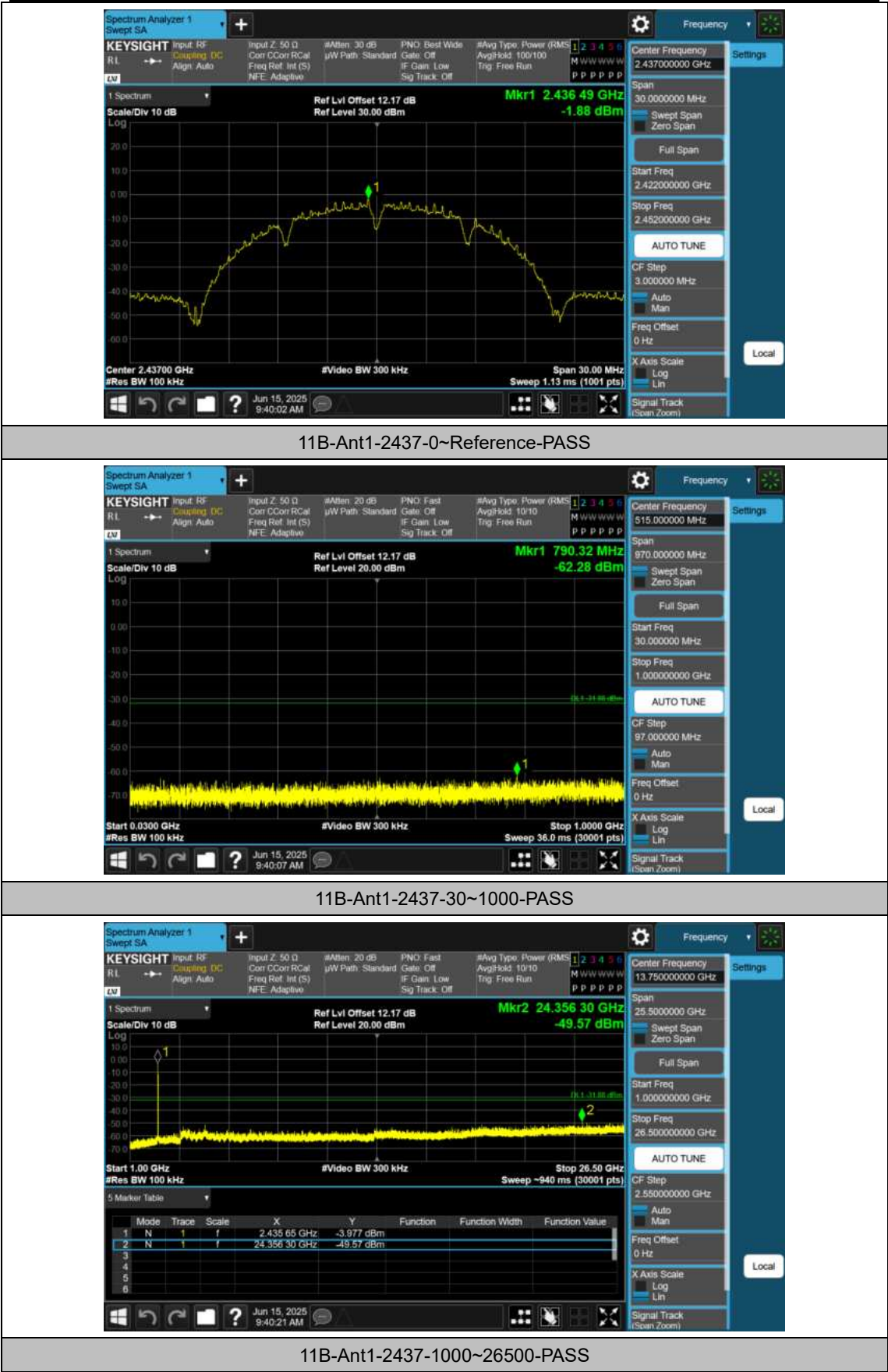
TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	4.33	4.33	---	PASS
11B	Ant1	2412	30~1000	4.33	-61.46	≤-25.67	PASS
11B	Ant1	2412	1000~26500	4.33	-47.88	≤-25.67	PASS
11B	Ant1	2437	0~Reference	-1.88	-1.88	---	PASS
11B	Ant1	2437	30~1000	-1.88	-62.28	≤-31.88	PASS
11B	Ant1	2437	1000~26500	-1.88	-49.57	≤-31.88	PASS
11B	Ant1	2462	0~Reference	7.08	7.08	---	PASS
11B	Ant1	2462	30~1000	7.08	-61.87	≤-22.92	PASS
11B	Ant1	2462	1000~26500	7.08	-50.05	≤-22.92	PASS
11G	Ant1	2412	0~Reference	2.30	2.30	---	PASS
11G	Ant1	2412	30~1000	2.30	-61.91	≤-27.7	PASS
11G	Ant1	2412	1000~26500	2.30	-49.93	≤-27.7	PASS
11G	Ant1	2437	0~Reference	1.85	1.85	---	PASS
11G	Ant1	2437	30~1000	1.85	-61.42	≤-28.15	PASS
11G	Ant1	2437	1000~26500	1.85	-50.04	≤-28.15	PASS
11G	Ant1	2462	0~Reference	2.98	2.98	---	PASS
11G	Ant1	2462	30~1000	2.98	-61.77	≤-27.02	PASS
11G	Ant1	2462	1000~26500	2.98	-50.21	≤-27.02	PASS
11N20SISO	Ant1	2412	0~Reference	1.45	1.45	---	PASS
11N20SISO	Ant1	2412	30~1000	1.45	-60.43	≤-28.55	PASS
11N20SISO	Ant1	2412	1000~26500	1.45	-50.03	≤-28.55	PASS
11N20SISO	Ant1	2437	0~Reference	0.87	0.87	---	PASS
11N20SISO	Ant1	2437	30~1000	0.87	-61.29	≤-29.13	PASS
11N20SISO	Ant1	2437	1000~26500	0.87	-50.46	≤-29.13	PASS
11N20SISO	Ant1	2462	0~Reference	1.84	1.84	---	PASS
11N20SISO	Ant1	2462	30~1000	1.84	-61.98	≤-28.16	PASS
11N20SISO	Ant1	2462	1000~26500	1.84	-50.31	≤-28.16	PASS
11N40SISO	Ant1	2422	0~Reference	-3.78	-3.78	---	PASS
11N40SISO	Ant1	2422	30~1000	-3.78	-60.97	≤-33.78	PASS
11N40SISO	Ant1	2422	1000~26500	-3.78	-50.03	≤-33.78	PASS
11N40SISO	Ant1	2437	0~Reference	-3.41	-3.41	---	PASS
11N40SISO	Ant1	2437	30~1000	-3.41	-61.89	≤-33.41	PASS
11N40SISO	Ant1	2437	1000~26500	-3.41	-48.47	≤-33.41	PASS
11N40SISO	Ant1	2452	0~Reference	-2.95	-2.95	---	PASS
11N40SISO	Ant1	2452	30~1000	-2.95	-61.4	≤-32.95	PASS
11N40SISO	Ant1	2452	1000~26500	-2.95	-49.53	≤-32.95	PASS

Test Graphs



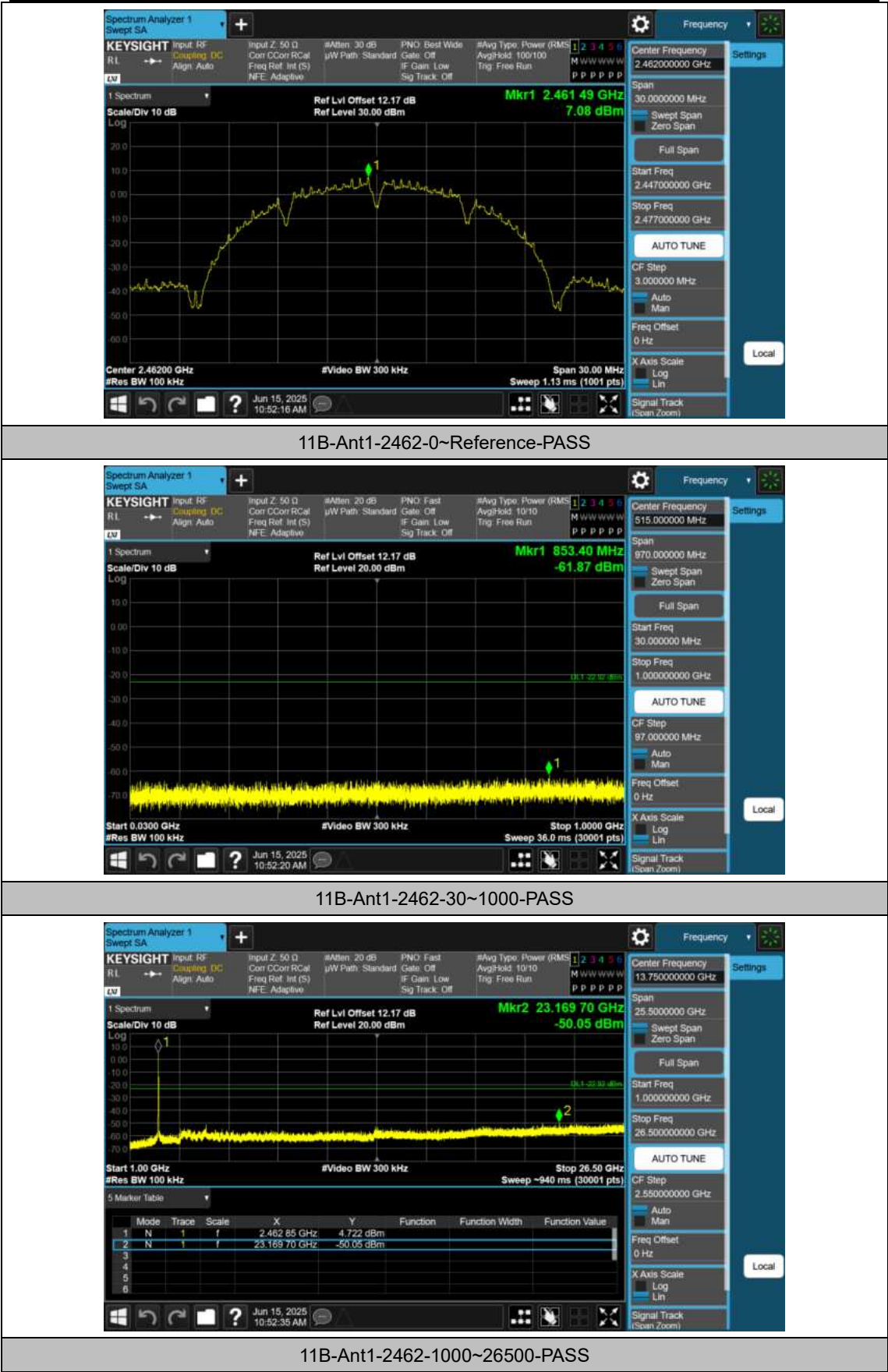
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IC:28593- DEX99



FCC ID:2A64B-DEX99

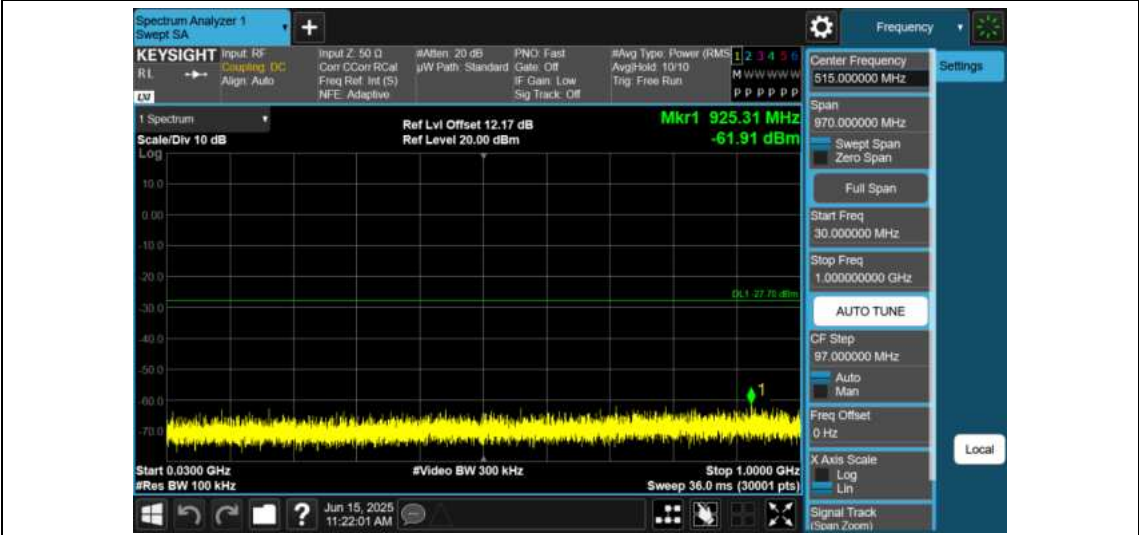
IC:28593- DEX99



FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11G-Ant1-2412-0~Reference-PASS



11G-Ant1-2412-30~1000-PASS



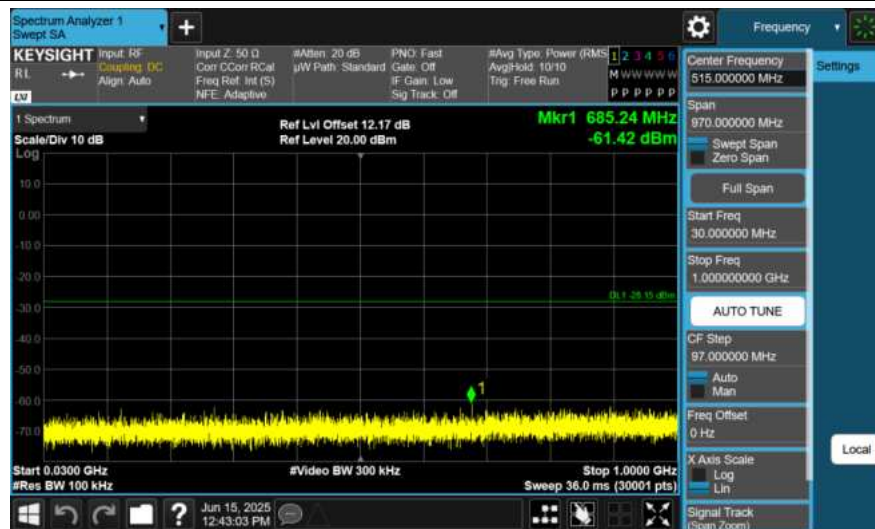
11G-Ant1-2412-1000~26500-PASS

2A64B-DEX99

28593- DEX99



11G-Ant1-2437-0~Reference-PASS

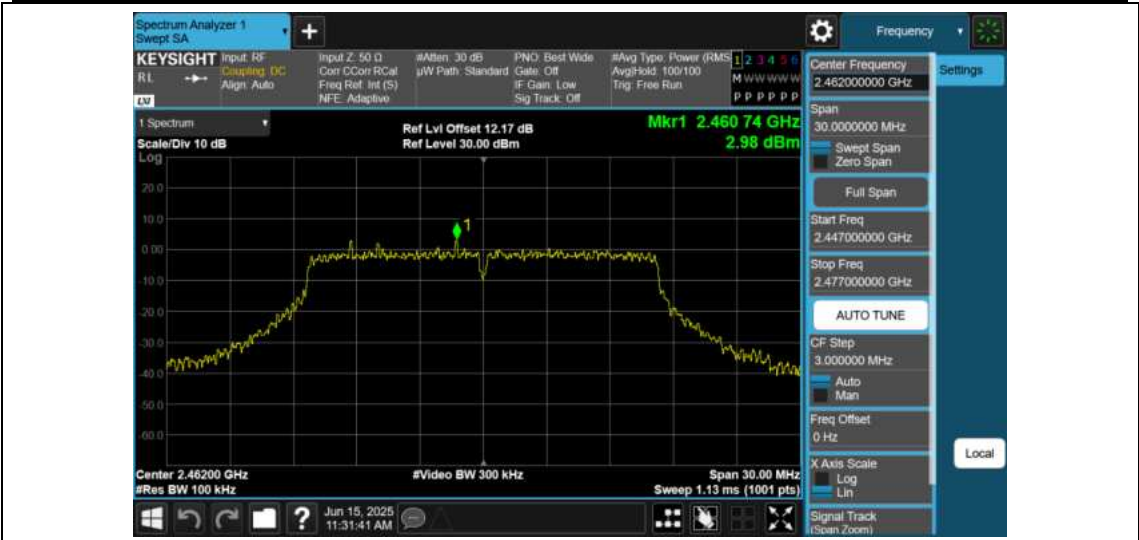


11G-Ant1-2437-30~1000-PASS

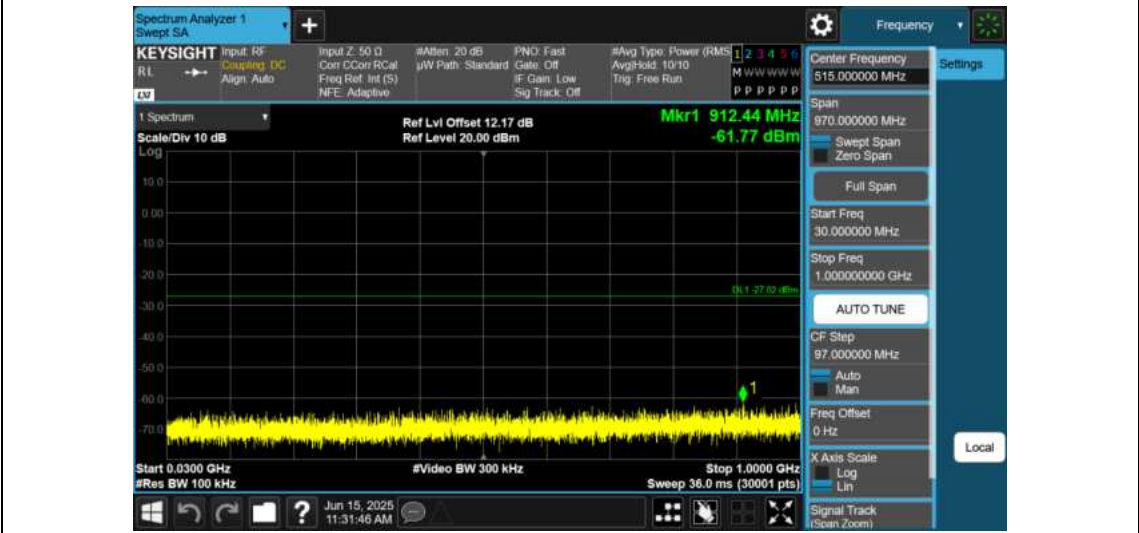


11G-Ant1-2437-1000~26500-PASS

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11G-Ant1-2462-0~Reference-PASS

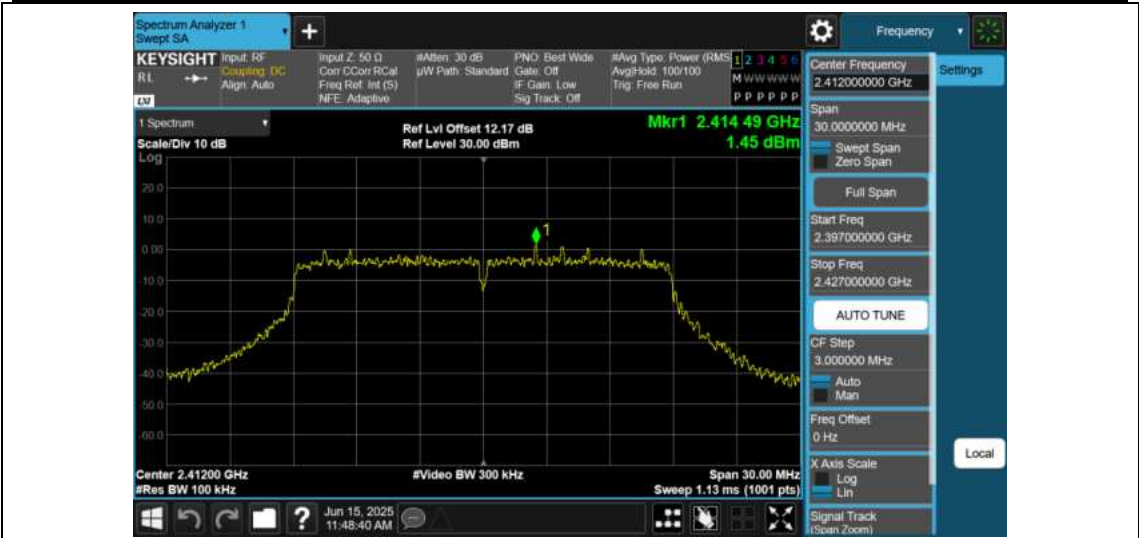


11G-Ant1-2462-30~1000-PASS



11G-Ant1-2462-1000~26500-PASS

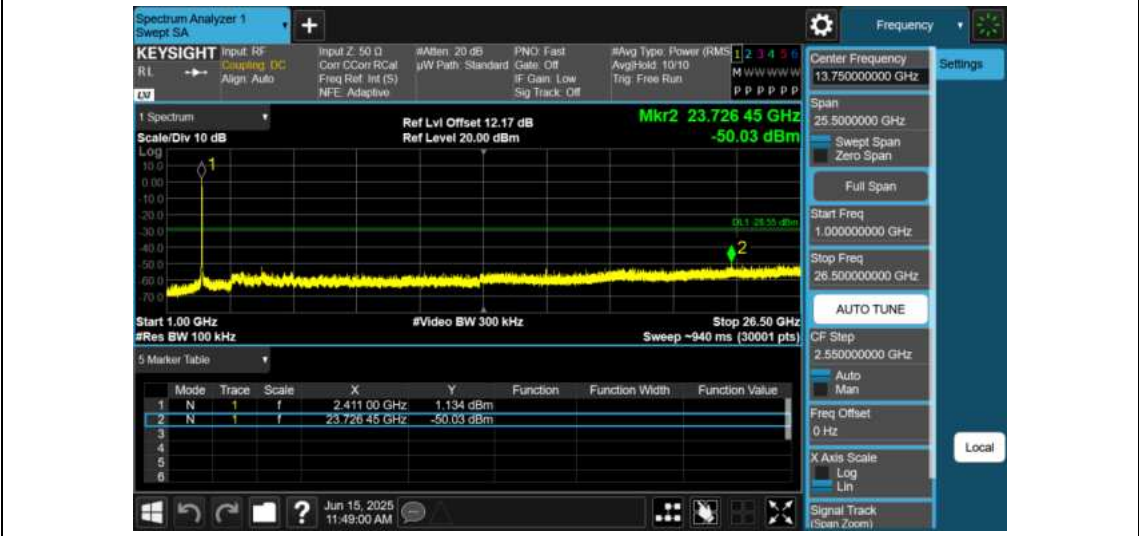
FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11N20SISO-Ant1-2412-0~Reference-PASS

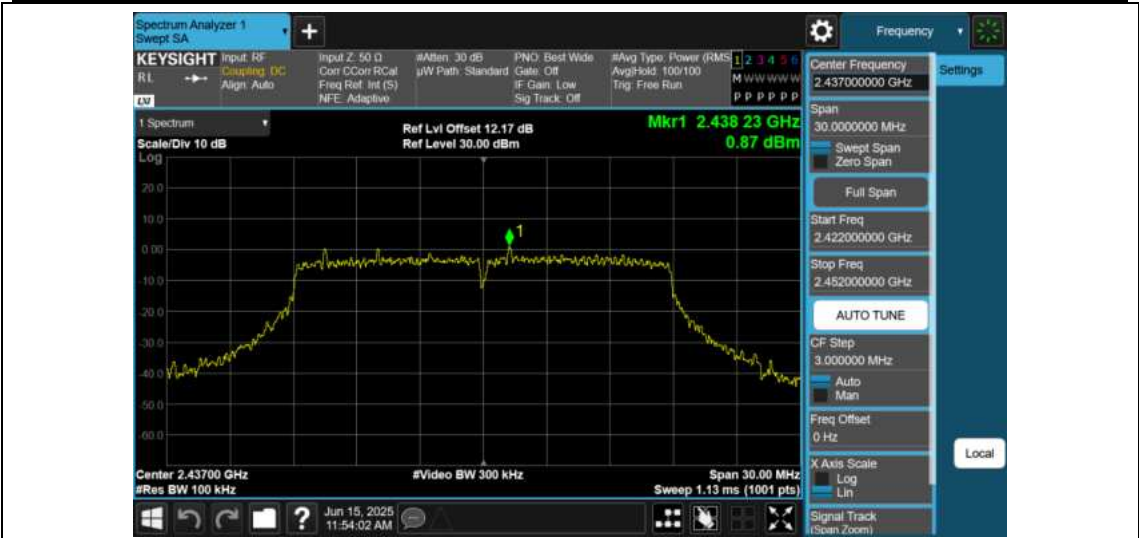


11N20SISO-Ant1-2412-30~1000-PASS

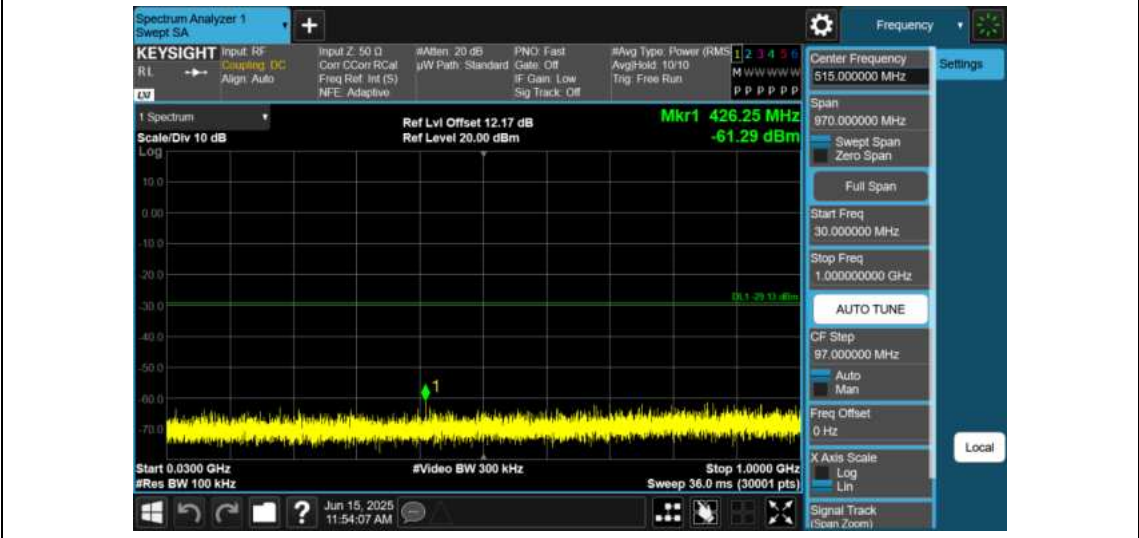


11N20SISO-Ant1-2412-1000~26500-PASS

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11N20SISO-Ant1-2437-0~Reference-PASS

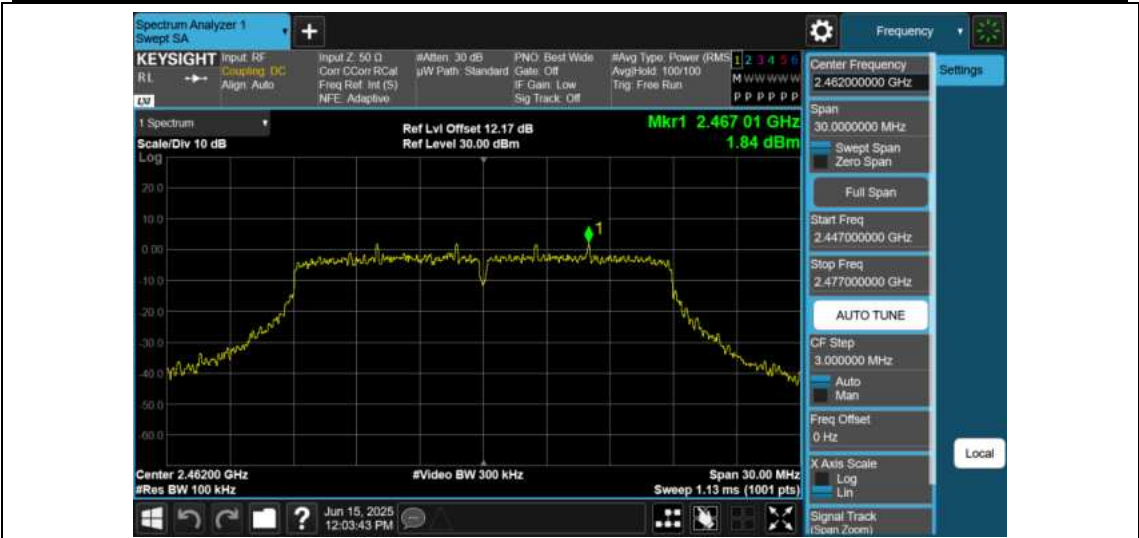


11N20SISO-Ant1-2437-30~1000-PASS

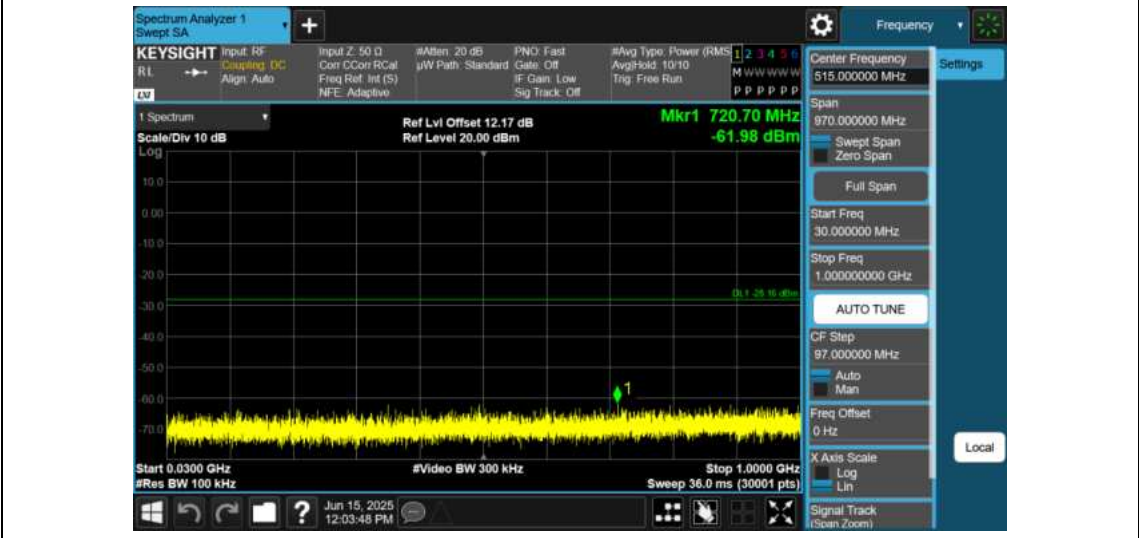


11N20SISO-Ant1-2437-1000~26500-PASS

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11N20SISO-Ant1-2462-0~Reference-PASS



11N20SISO-Ant1-2462-30~1000-PASS

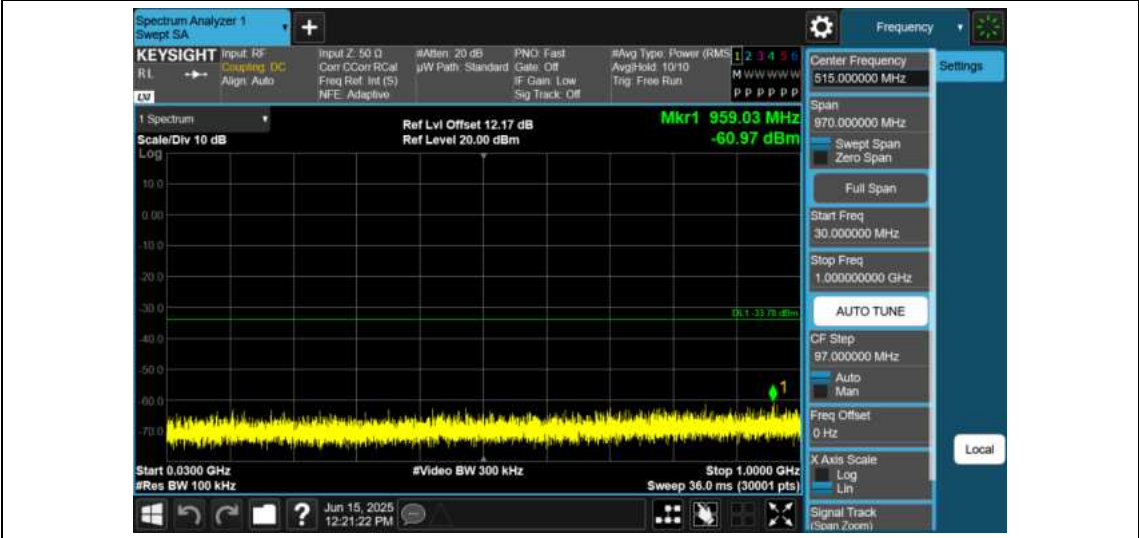


11N20SISO-Ant1-2462-1000~26500-PASS

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



11N40SISO-Ant1-2422-0~Reference-PASS



11N40SISO-Ant1-2422-30~1000-PASS



11N40SISO-Ant1-2422-1000~26500-PASS

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



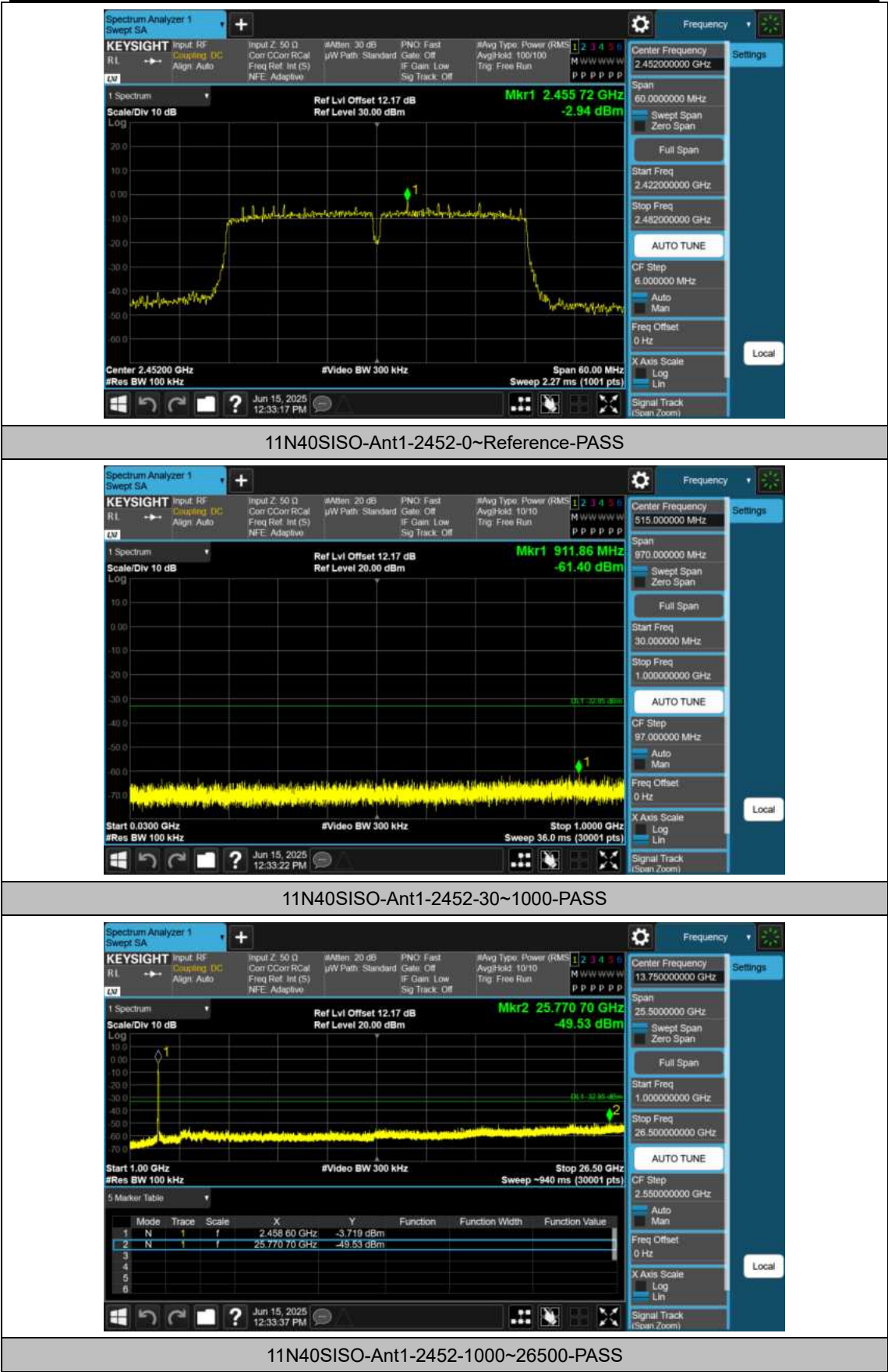
11N40SISO-Ant1-2437-0~Reference-PASS



11N40SISO-Ant1-2437-30~1000-PASS



11N40SISO-Ant1-2437-1000~26500-PASS



11N40SISO-Ant1-2452-0~Reference-PASS

Spectrum Analyzer 1

Swept SA

KEYSIGHT

Input RF

Align Auto

Input Z: 50 Ω

Corr CCoR RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 20 dB

μW Path: Standard

Gate: Off

IF Gain: Low

Sig Track: Off

PNO: Fast

#Avg Type: Power (RMS)

Avg/Hold: 10/10

Trig: Free Run

1 2 3 4 5 6

M W W W W W

P P P P P P

Center Frequency

515.000000 MHz

Span

970.000000 MHz

Sweep Span

Zero Span

Full Span

Start Freq

30.000000 MHz

Stop Freq

1.00000000 GHz

AUTO TUNE

CF Step

97.000000 MHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

Local

1 Spectrum

Scale/Div 10 dB

Log

Ref Lvl Offset 12.17 dB

Ref Level 20.00 dBm

Mkr1 911.86 MHz

-61.40 dBm

Start 0.0300 GHz

#Res BW 100 kHz

#Video BW 300 kHz

Stop 1.0000 GHz

Sweep 36.0 ms (30001 pts)

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11N40SISO-Ant1-2452-30~1000-PASS

Spectrum Analyzer 1

Swept SA

KEYSIGHT

Input RF

Align Auto

Input Z: 50 Ω

Corr CCoR RCal

Freq Ref: Int (S)

NFE: Adaptive

#Atten: 20 dB

μW Path: Standard

Gate: Off

IF Gain: Low

Sig Track: Off

PNO: Fast

#Avg Type: Power (RMS)

Avg/Hold: 10/10

Trig: Free Run

1 2 3 4 5 6

M W W W W W

P P P P P P

Center Frequency

13.75000000 GHz

Span

25.5000000 GHz

Sweep Span

Zero Span

Full Span

Start Freq

1.00000000 GHz

Stop Freq

26.50000000 GHz

AUTO TUNE

CF Step

2.55000000 GHz

Auto

Man

Freq Offset

0 Hz

X Axis Scale

Log

Lin

Signal Track

(Span Zoom)

Local

1 Spectrum

Scale/Div 10 dB

Log

Ref Lvl Offset 12.17 dB

Ref Level 20.00 dBm

Mkr2 25.770 70 GHz

-49.53 dBm

Start 1.00 GHz

#Res BW 100 kHz

#Video BW 300 kHz

Stop 26.50 GHz

Sweep ~940 ms (30001 pts)

5 Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	2.458 60 GHz	-3.719 dBm			
2	N	1	f	25.770 70 GHz	-49.53 dBm			
3								
4								
5								
6								

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11N40SISO-Ant1-2452-1000~26500-PASS

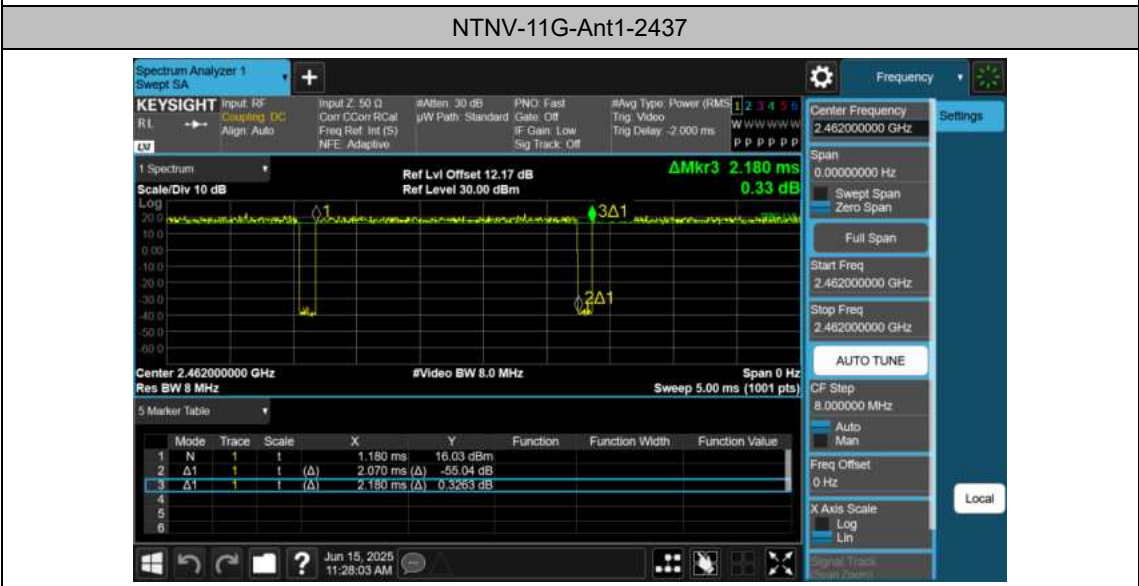
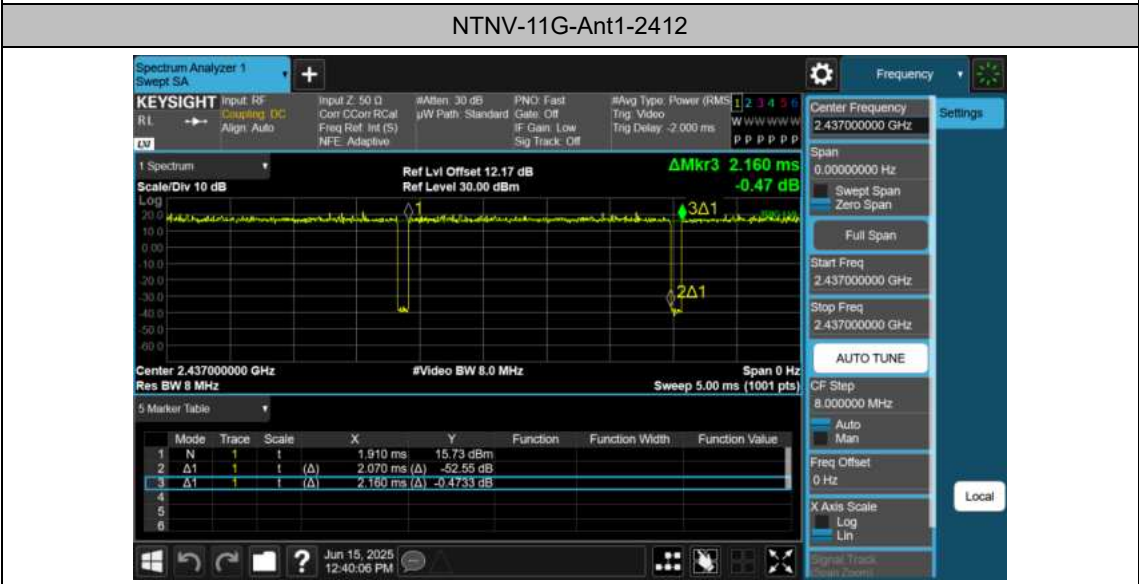
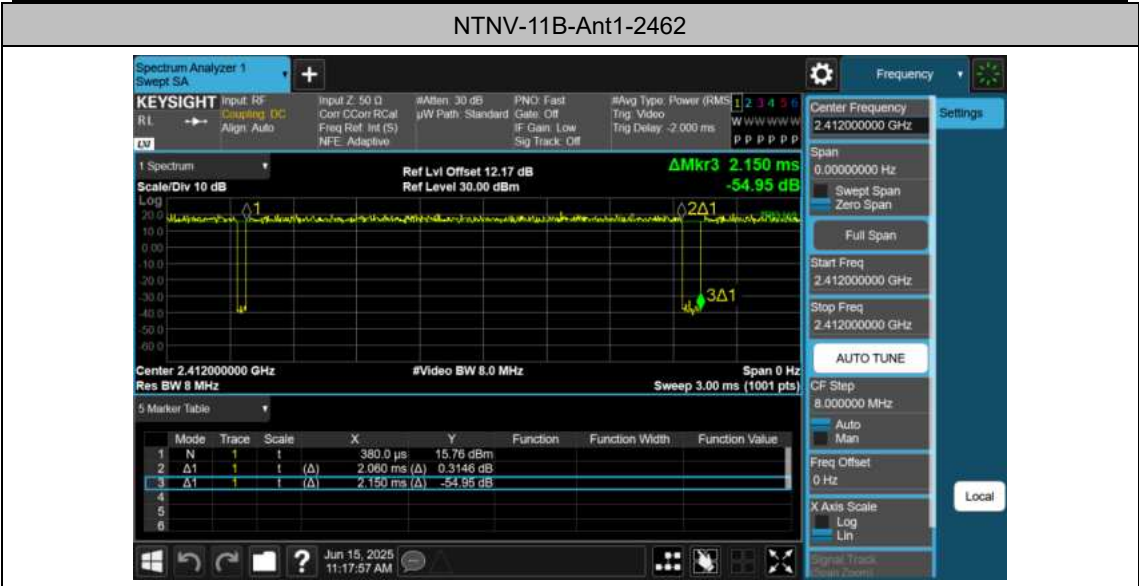
Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	12.42	12.51	99.28	0.03
11B	Ant1	2437	12.42	12.57	98.81	0.05
11B	Ant1	2462	12.42	12.48	99.52	0.02
11G	Ant1	2412	2.06	2.15	95.81	0.19
11G	Ant1	2437	2.07	2.16	95.83	0.18
11G	Ant1	2462	2.07	2.18	94.95	0.23
11N20SISO	Ant1	2412	1.92	1.96	97.96	0.09
11N20SISO	Ant1	2437	1.92	2.07	92.75	0.33
11N20SISO	Ant1	2462	1.92	2.02	95.05	0.22
11N40SISO	Ant1	2422	0.94	1.01	93.07	0.31
11N40SISO	Ant1	2437	0.95	1.06	89.62	0.48
11N40SISO	Ant1	2452	0.94	1.08	87.04	0.60

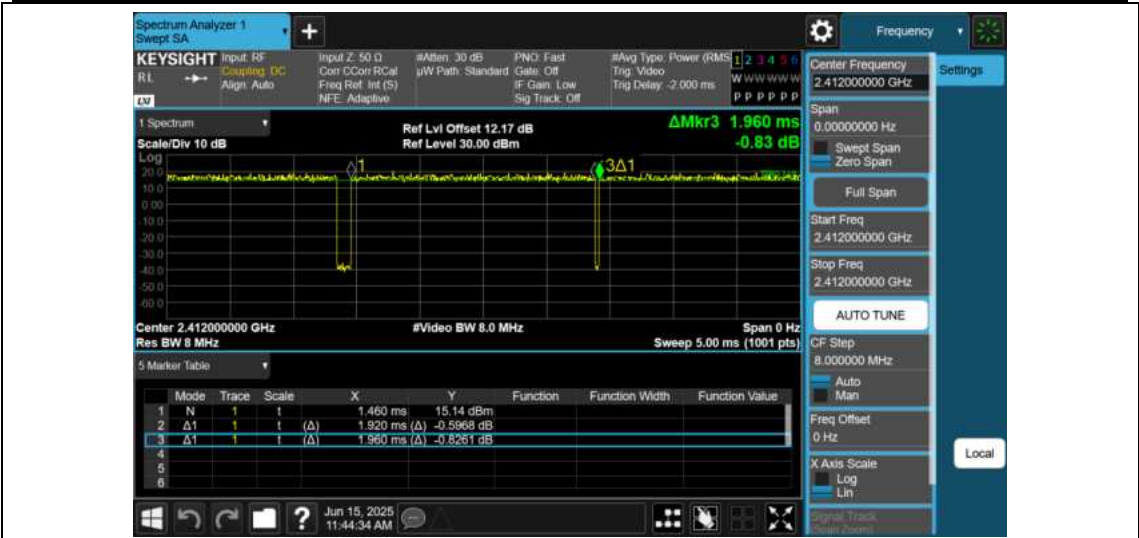
Test Graphs





NTNV-11G-Ant1-2462

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



NTNV-11N20SISO-Ant1-2412



NTNV-11N20SISO-Ant1-2437



NTNV-11N20SISO-Ant1-2462

FCC ID: 2A64B-DEX99
IC: 28593- DEX99



NTNV-11N40SISO-Ant1-2422



NTNV-11N40SISO-Ant1-2437



NTNV-11N40SISO-Ant1-2452