

Case No. : <u>GTS20260605008-4-11</u>	
Ambient Condition: <u>23</u> °C, <u>51</u> %RH,	
Test Date: <u>2026-7.01 2026.8.15</u>	Test Engineer: <u>Evan ouyang</u>

Appendix C.1: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.160	2407.400	2416.560	0.5	PASS
		2437	9.200	2432.360	2441.560	0.5	PASS
		2462	9.160	2457.360	2466.520	0.5	PASS
11G	Ant1	2412	16.200	2403.920	2420.120	0.5	PASS
		2437	16.400	2428.760	2445.160	0.5	PASS
		2462	16.040	2454.040	2470.080	0.5	PASS
11N20SISO	Ant1	2412	17.520	2403.240	2420.760	0.5	PASS
		2437	17.520	2428.280	2445.800	0.5	PASS
		2462	17.480	2453.200	2470.680	0.5	PASS
11N40SISO	Ant1	2422	36.080	2404.000	2440.080	0.5	PASS
		2437	35.920	2419.080	2455.000	0.5	PASS
		2452	35.920	2434.080	2470.000	0.5	PASS
11AX20SISO	Ant1	2412	18.640	2402.720	2421.360	0.5	PASS
		2437	18.720	2427.600	2446.320	0.5	PASS
		2462	18.480	2452.680	2471.160	0.5	PASS
11AX40SISO	Ant1	2422	37.520	2403.200	2440.720	0.5	PASS
		2437	37.360	2418.360	2455.720	0.5	PASS
		2452	37.680	2432.960	2470.640	0.5	PASS

Test Graphs





11G_Ant1_2412



11G_Ant1_2437



11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

Keysight Spectrum Analyzer - Screenshot

Center Freq 2.46200000 GHz

Ref Offset 8.35 dB
Ref 30.00 dBm

ΔMkr3 17.48 MHz
-0.189 dB

Center 2.46200 GHz
#Res BW 430 kHz
#VBW 1.3 MHz
Span 40.00 MHz
Sweep 1.000 ms (1001 pts)

MARK	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION (WIDTH)	FUNCTION VALUE
1	N	1	f	2.453 20 GHz	-10.119 dBm			
2	N	1	f	2.463 44 GHz	-4.808 dBm			
3	Δ	1	f (Δ)	17.48 MHz (Δ)	-0.189 dB			

Frequency

Auto Tune

Center Freq
2.46200000 GHz

Start Freq
2.442000000 GHz

Stop Freq
2.482000000 GHz

CF Step
4.000000 MHz

Auto Man

Freq Offset
0 Hz

Keysight Spectrum Analyzer - Swept SA

Center Freq 2.422000000 GHz

Ref Offset 8.23 dB
Ref 30.00 dBm

ΔMkr3 36.08 MHz
-0.306 dB

Center 2.42200 GHz
#Res BW 820 kHz
#VBW 2.7 MHz
Sweep 1.000 ms (1001 pts)

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.404 00 GHz	-10.385 dBm			
2	N	1	f	2.425 20 GHz	-4.783 dBm			
3	Δ1	1	f (Δ)	36.08 MHz (Δ)	-0.306 dB			

Frequency

Auto Tune

Center Freq
2.422000000 GHz

Start Freq
2.382000000 GHz

Stop Freq
2.462000000 GHz

CF Stop
8.000000 MHz

Auto Man

Freq Offset
0 Hz

11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



11AX20SISO_Ant1_2412



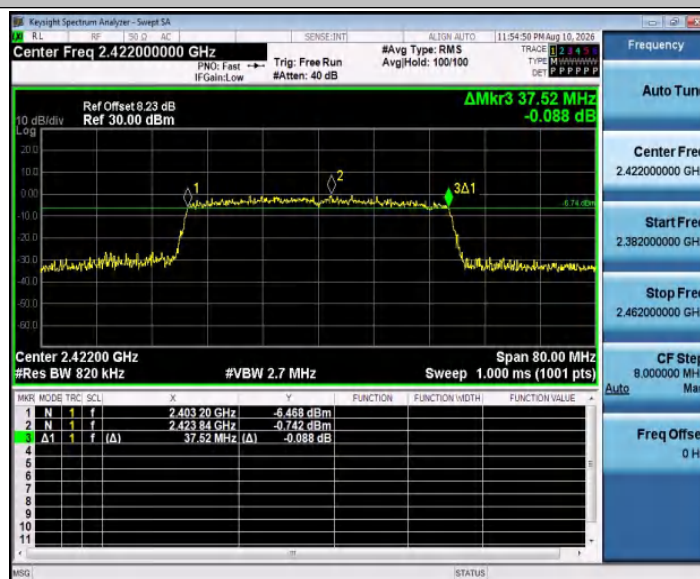
11AX20SISO_Ant1_2437



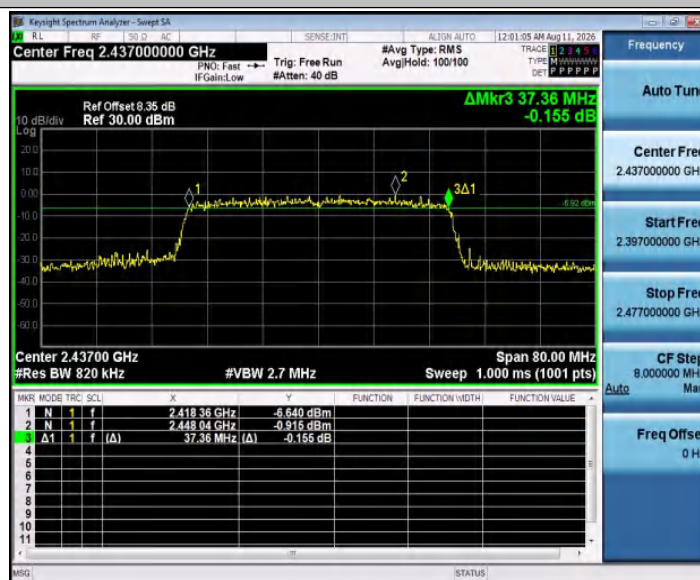
11AX20SISO_Ant1_2462



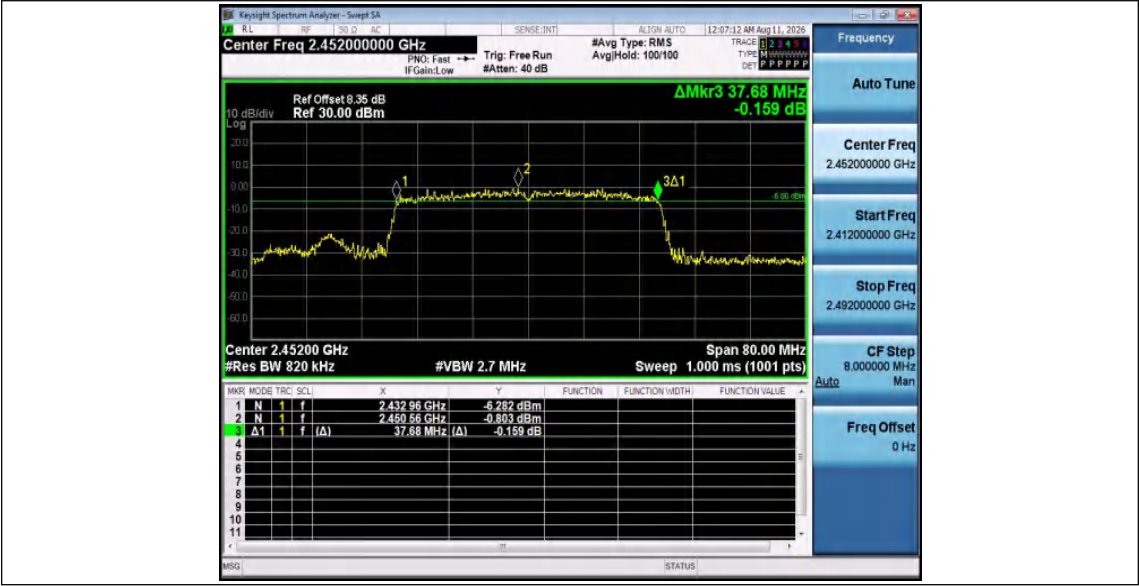
11AX40SISO_Ant1_2422



11AX40SISO_Ant1_2437



11AX40SISO_Ant1_2452

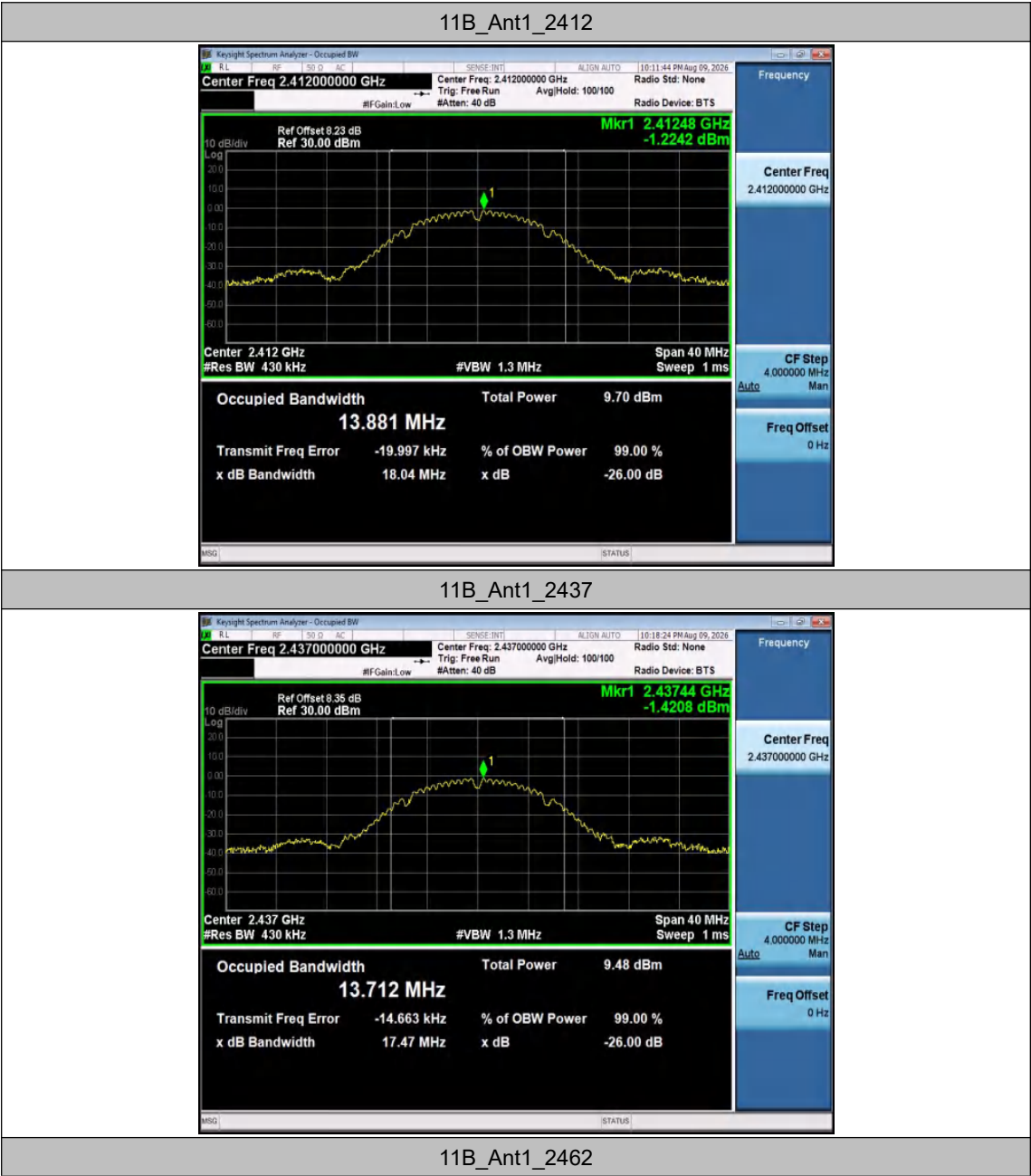


Appendix C.2: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.881	2405.0395	2418.9205	---	---
		2437	13.712	2430.1293	2443.8413	---	---
		2462	13.424	2455.1944	2468.6184	---	---
11G	Ant1	2412	17.038	2403.4951	2420.5331	---	---
		2437	17.067	2428.4384	2445.5054	---	---
		2462	16.999	2453.4720	2470.4710	---	---
11N20SISO	Ant1	2412	18.006	2403.0281	2421.0341	---	---
		2437	18.055	2427.9542	2446.0092	---	---
		2462	17.939	2453.0180	2470.9570	---	---
11N40SISO	Ant1	2422	36.386	2403.8811	2440.2671	---	---
		2437	36.564	2418.7138	2455.2778	---	---
		2452	36.550	2433.6846	2470.2346	---	---
11AX20SISO	Ant1	2412	19.065	2402.4912	2421.5562	---	---
		2437	19.073	2427.4107	2446.4837	---	---
		2462	19.049	2452.4536	2471.5026	---	---
11AX40SISO	Ant1	2422	37.775	2403.1089	2440.8839	---	---
		2437	37.815	2418.0425	2455.8575	---	---
		2452	37.949	2432.9659	2470.9149	---	---

Test Graphs





11G_Ant1_2412



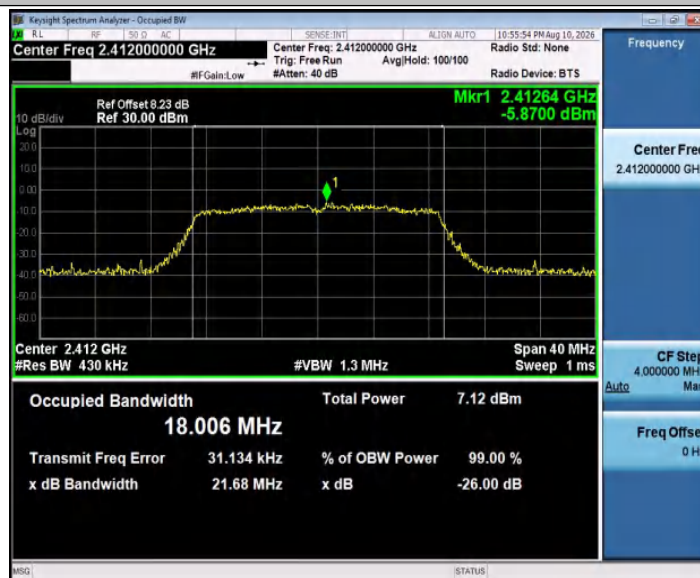
11G_Ant1_2437



11G_Ant1_2462



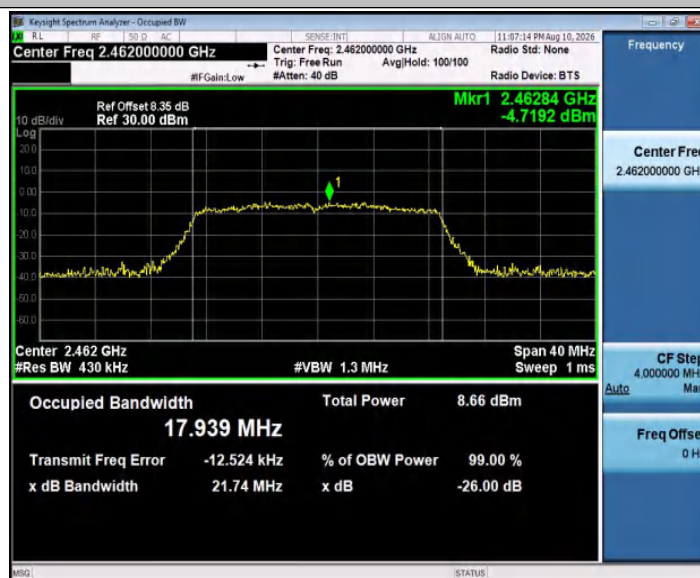
11N20SISO_Ant1_2412



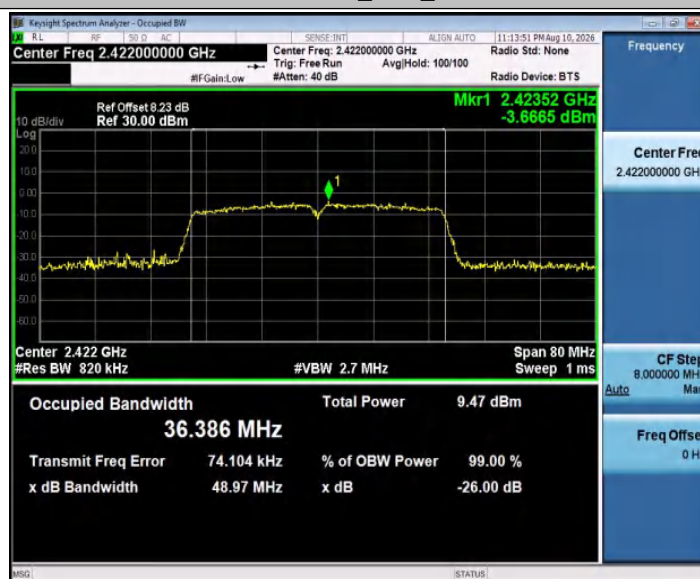
11N20SISO_Ant1_2437



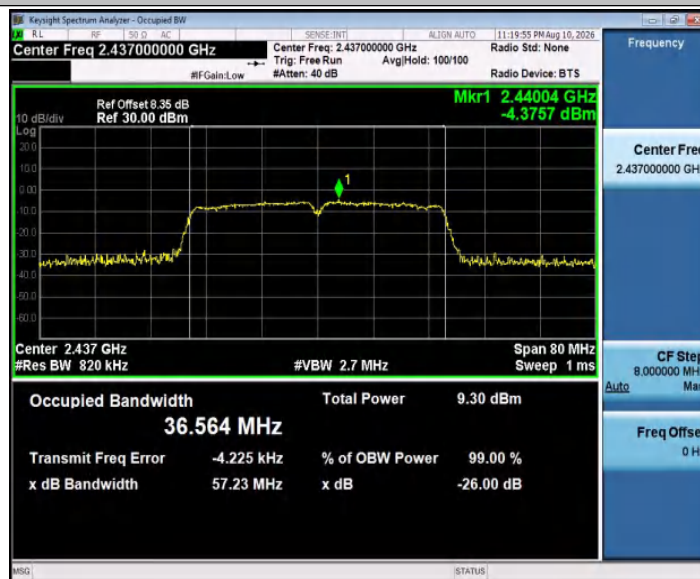
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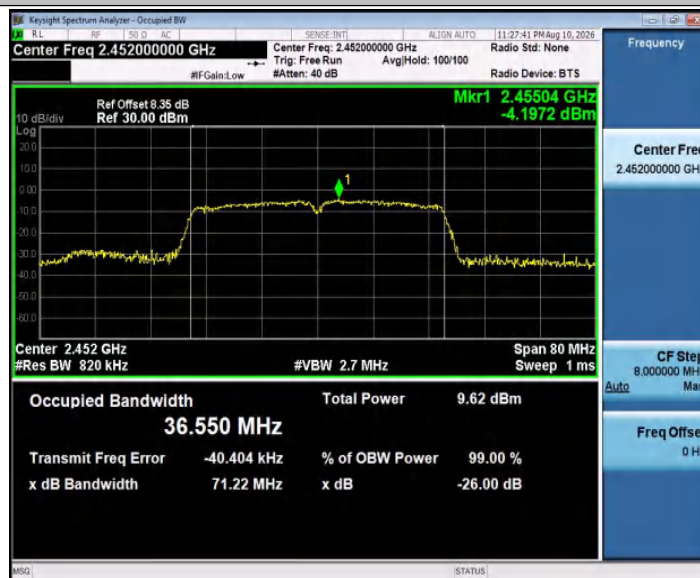
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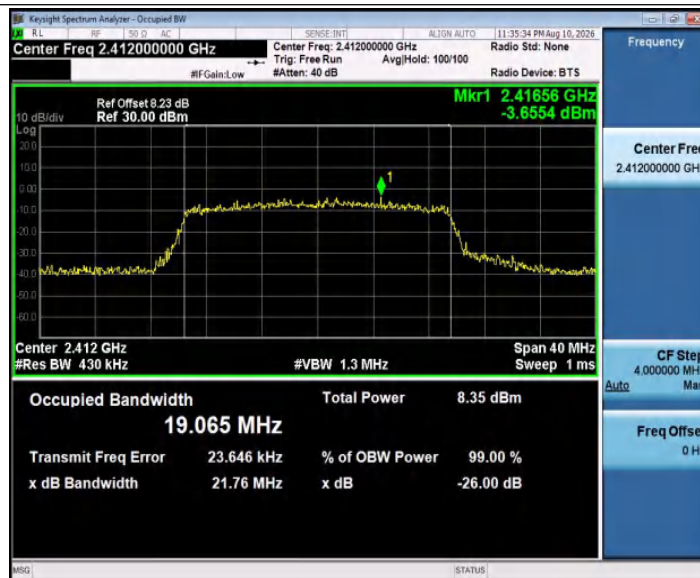
11N40SISO_Ant1_2437



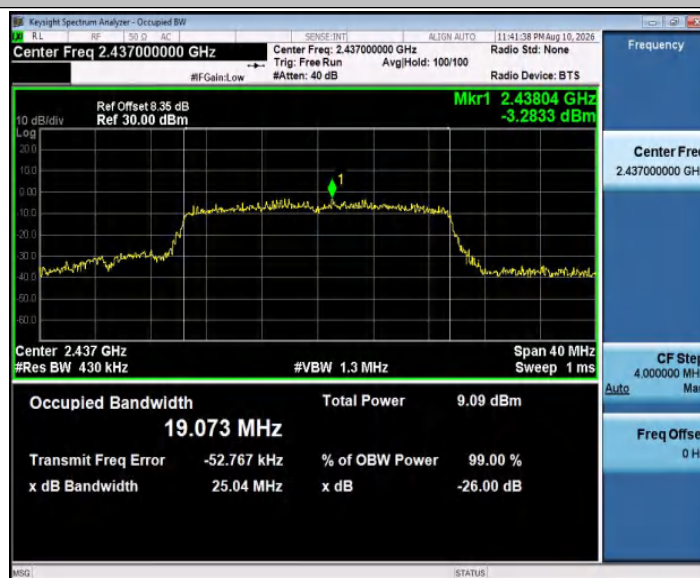
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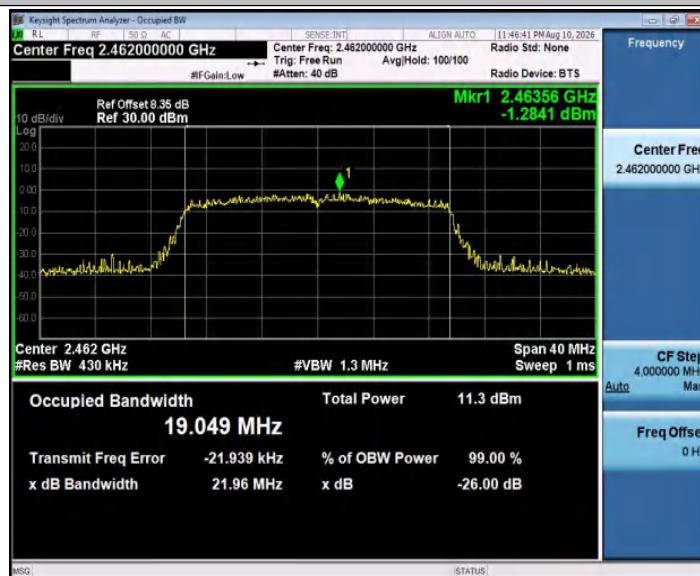
11AX20SISO_Ant1_2412



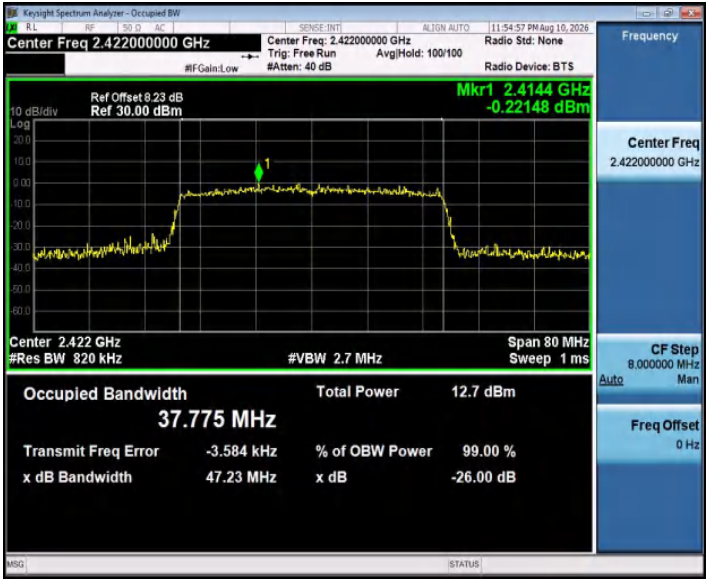
11AX20ISO_Ant1_2437



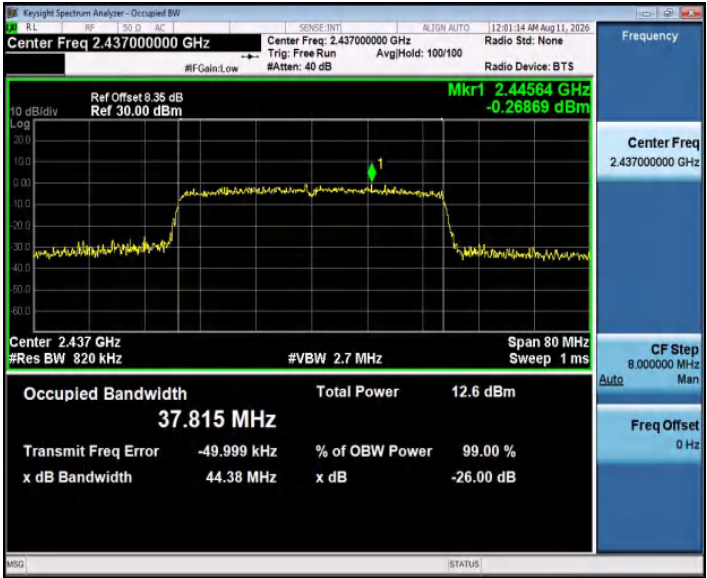
11AX20ISO_Ant1_2462



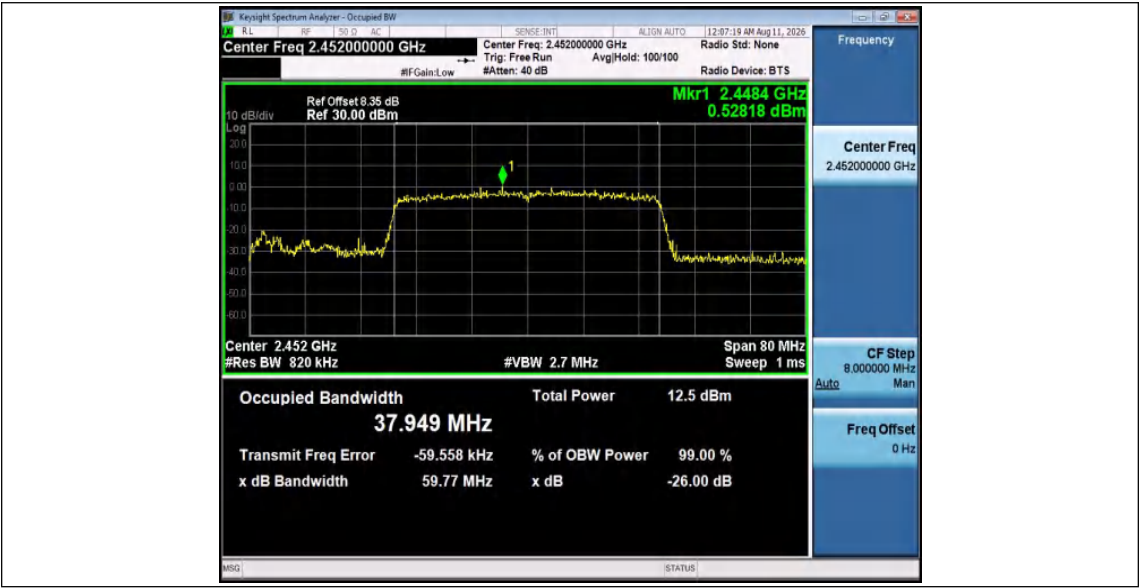
11AX40SISO_Ant1_2422



11AX40SISO_Ant1_2437



11AX40SISO_Ant1_2452



Appendix C.3: Maximum conducted output power

Test Result

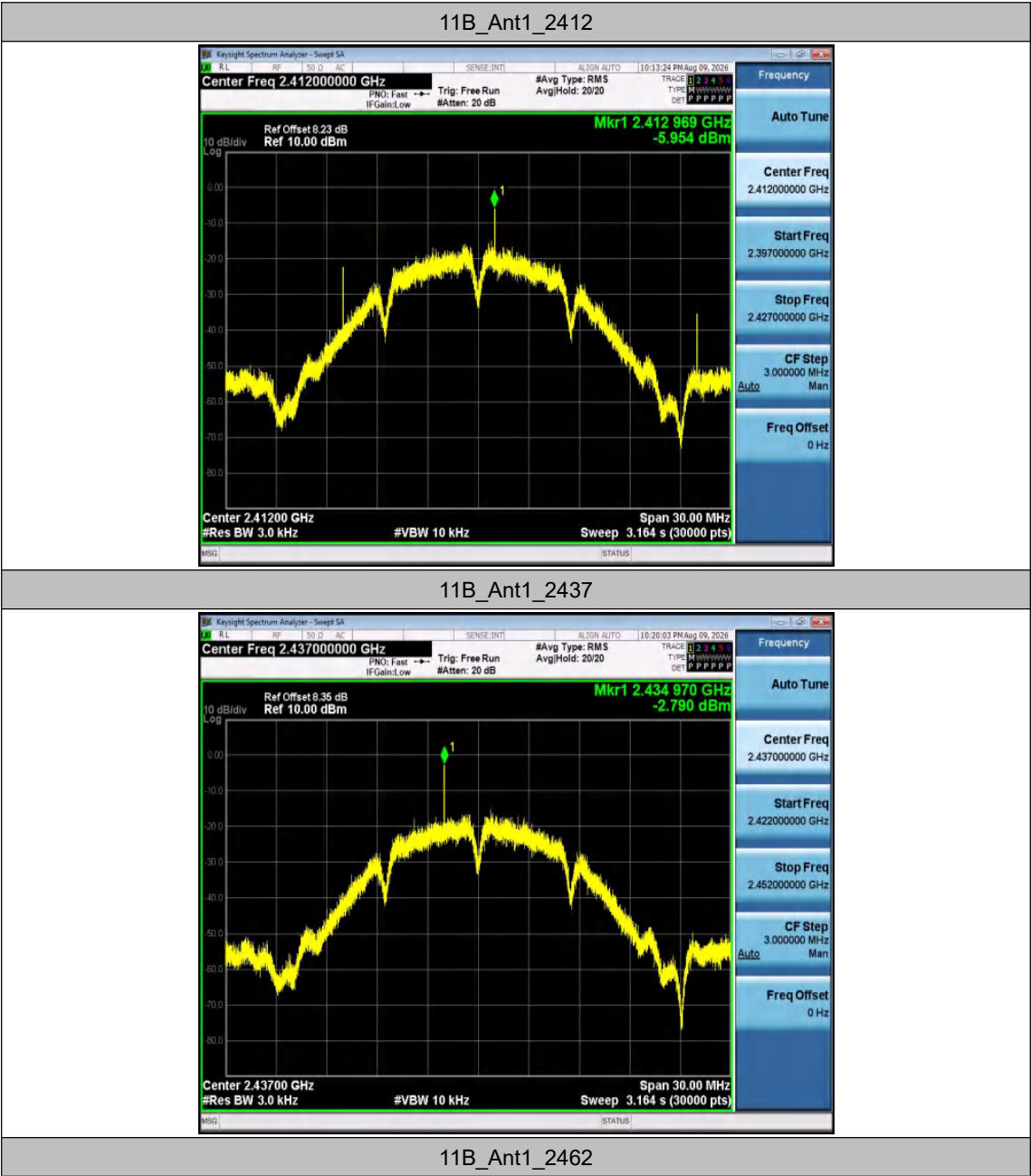
Test Mode	Antenna	Frequency[MHz]	Peak power [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	9.80	≤30.00	PASS
		2437	9.44	≤30.00	PASS
		2462	10.42	≤30.00	PASS
11G	Ant1	2412	8.61	≤30.00	PASS
		2437	8.80	≤30.00	PASS
		2462	10.07	≤30.00	PASS
11N20SISO	Ant1	2412	8.57	≤30.00	PASS
		2437	9.43	≤30.00	PASS
		2462	9.79	≤30.00	PASS
11N40SISO	Ant1	2422	9.87	≤30.00	PASS
		2437	9.66	≤30.00	PASS
		2452	9.96	≤30.00	PASS
11AX20SISO	Ant1	2412	9.07	≤30.00	PASS
		2437	9.88	≤30.00	PASS
		2462	10.82	≤30.00	PASS
11AX40SISO	Ant1	2422	12.76	≤30.00	PASS
		2437	12.71	≤30.00	PASS
		2452	12.69	≤30.00	PASS

Appendix C.4: Maximum power spectral density

Test Result

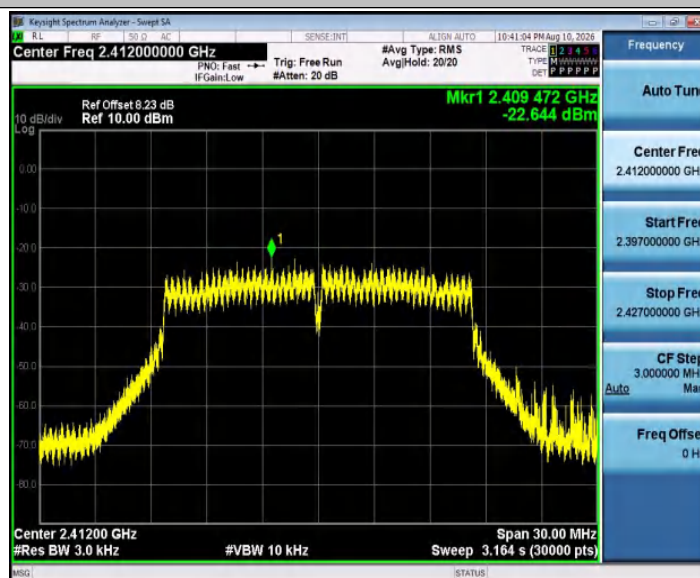
TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-5.95	≤8.00	PASS
		2437	-2.79	≤8.00	PASS
		2462	-14.10	≤8.00	PASS
11G	Ant1	2412	-22.64	≤8.00	PASS
		2437	-23.31	≤8.00	PASS
		2462	-21.77	≤8.00	PASS
11N20SISO	Ant1	2412	-21.11	≤8.00	PASS
		2437	-22.54	≤8.00	PASS
		2462	-21.18	≤8.00	PASS
11N40SISO	Ant1	2422	-26.04	≤8.00	PASS
		2437	-24.93	≤8.00	PASS
		2452	-23.89	≤8.00	PASS
11AX20SISO	Ant1	2412	-25.70	≤8.00	PASS
		2437	-21.89	≤8.00	PASS
		2462	-20.28	≤8.00	PASS
11AX40SISO	Ant1	2422	-23.43	≤8.00	PASS
		2437	-23.18	≤8.00	PASS
		2452	-23.09	≤8.00	PASS

Test Graphs

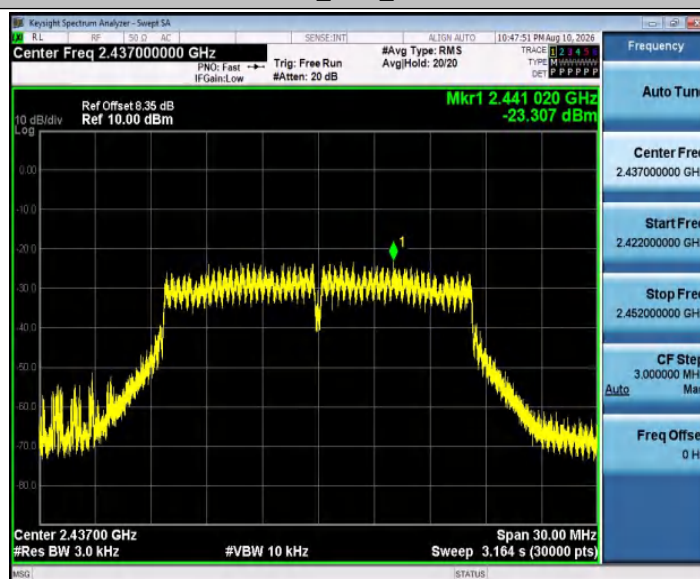




11G_Ant1_2412



11G_Ant1_2437



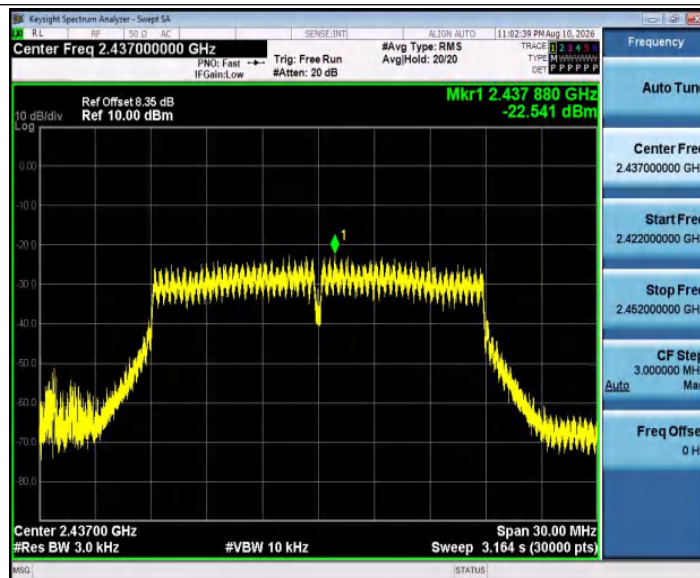
11G_Ant1_2462



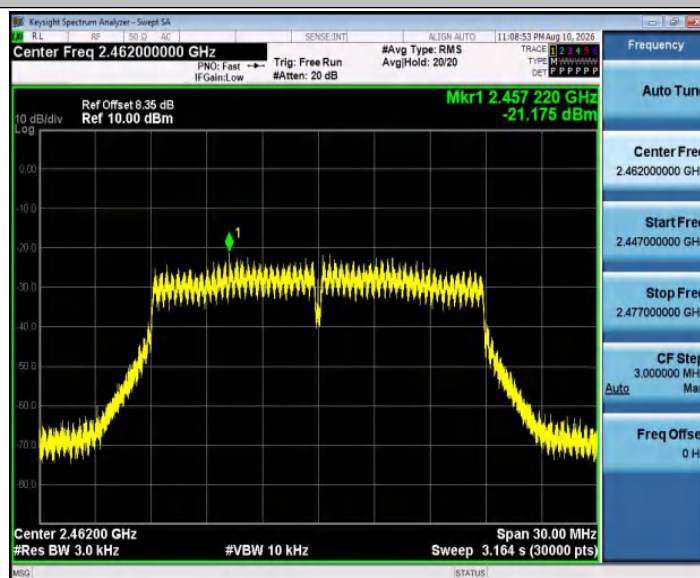
11N20SISO_Ant1_2412



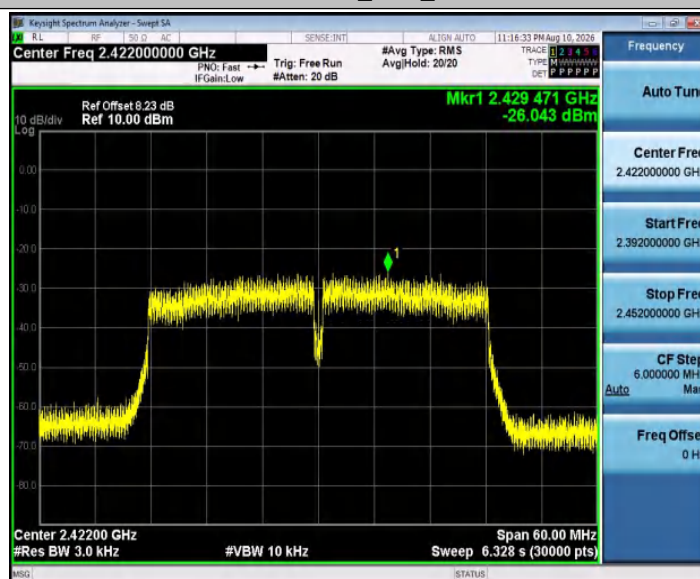
11N20SISO_Ant1_2437



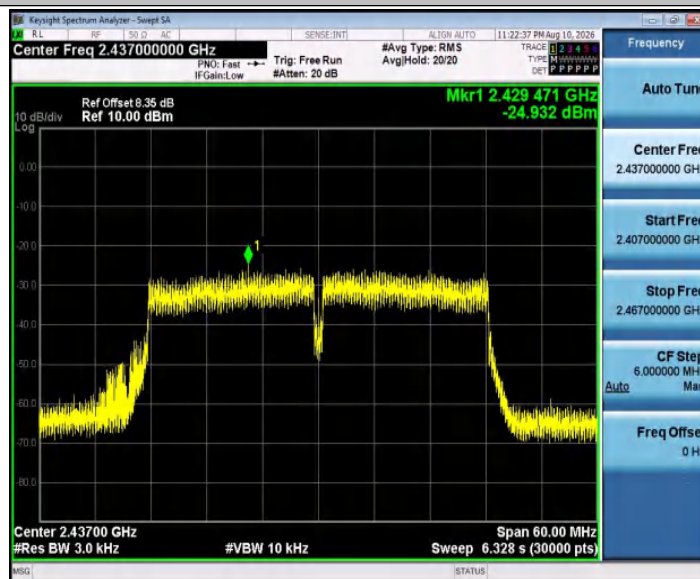
11N20SISO_Ant1_2462



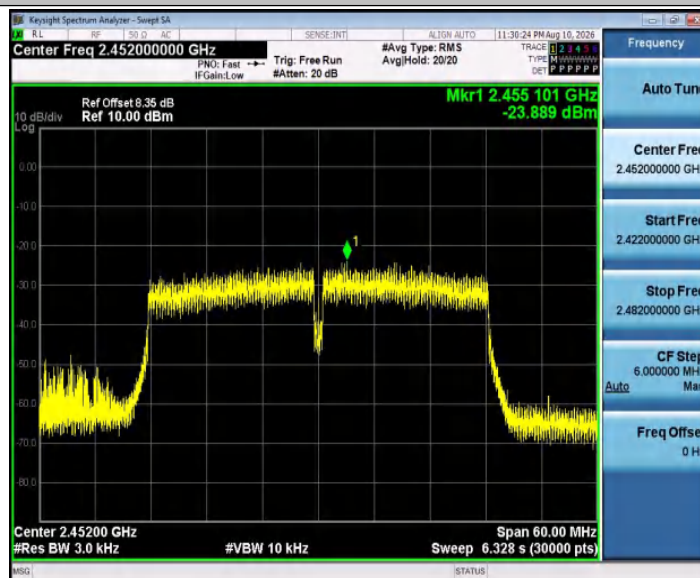
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



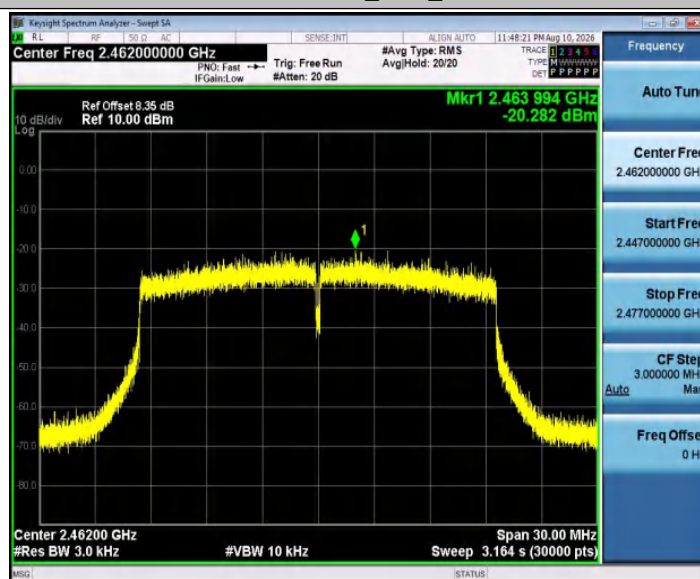
11AX20SISO_Ant1_2412



11AX20ISO_Ant1_2437



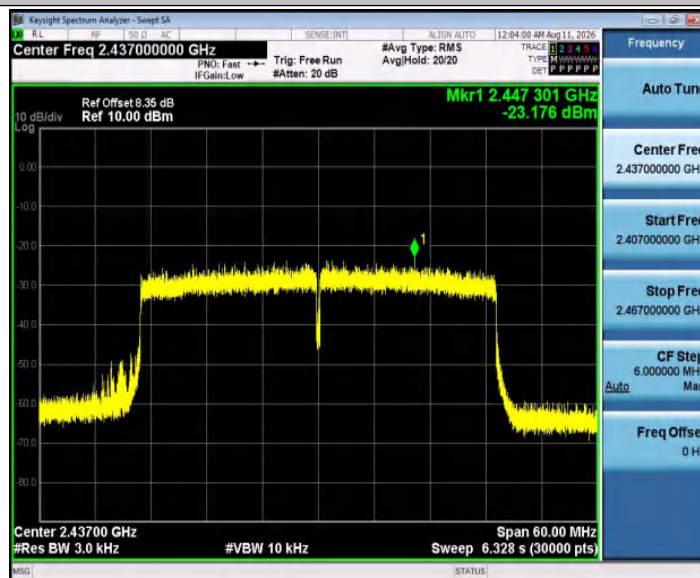
11AX20ISO_Ant1_2462



11AX40SISO_Ant1_2422



11AX40SISO_Ant1_2437



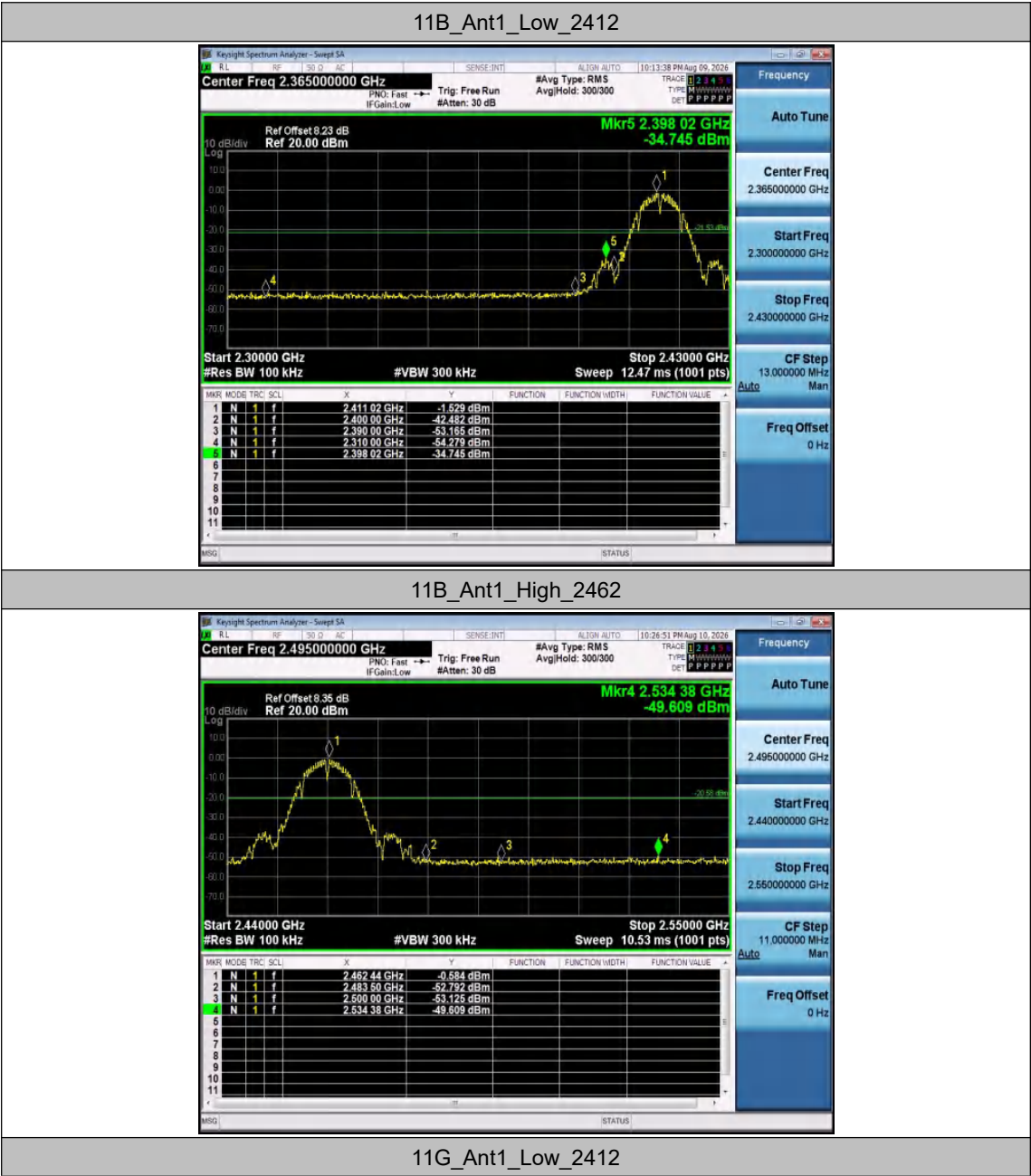
11AX40SISO_Ant1_2452

Appendix C.5: Band edge measurements

Test Result

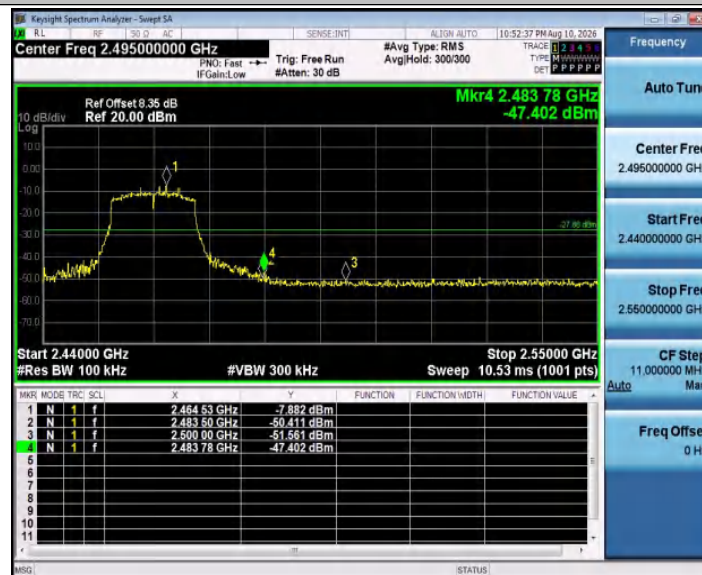
TestMode	Antenna	Channel Name	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	-1.53	-34.75	≤-21.53	PASS
		High	2462	-0.58	-49.61	≤-20.58	PASS
11G	Ant1	Low	2412	-10.54	-43.98	≤-30.54	PASS
		High	2462	-7.88	-47.4	≤-27.88	PASS
11N20SISO	Ant1	Low	2412	-9.12	-43.53	≤-29.12	PASS
		High	2462	-8.04	-48.34	≤-28.04	PASS
11N40SISO	Ant1	Low	2422	-11.64	-41.16	≤-31.64	PASS
		High	2452	-10.01	-42.27	≤-30.01	PASS
11AX20SISO	Ant1	Low	2412	-9.93	-44.77	≤-29.93	PASS
		High	2462	-6.99	-46.9	≤-26.99	PASS
11AX40SISO	Ant1	Low	2422	-8.68	-38.42	≤-28.68	PASS
		High	2452	-8.93	-42.83	≤-28.93	PASS

Test Graphs

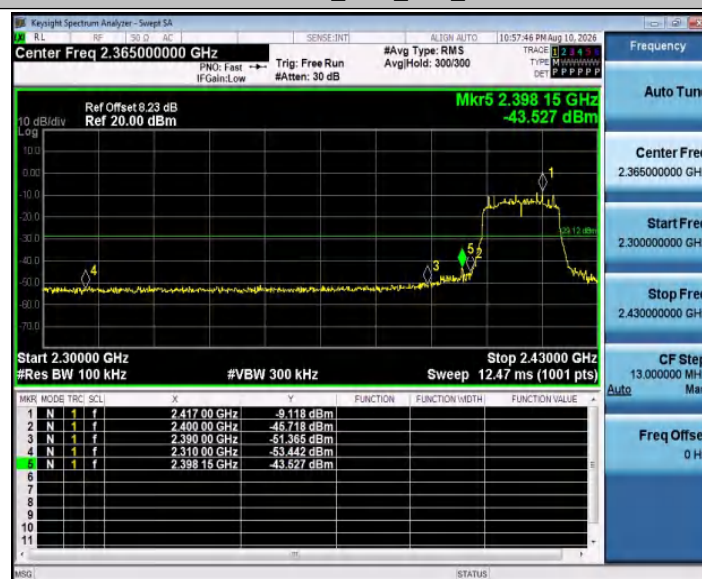


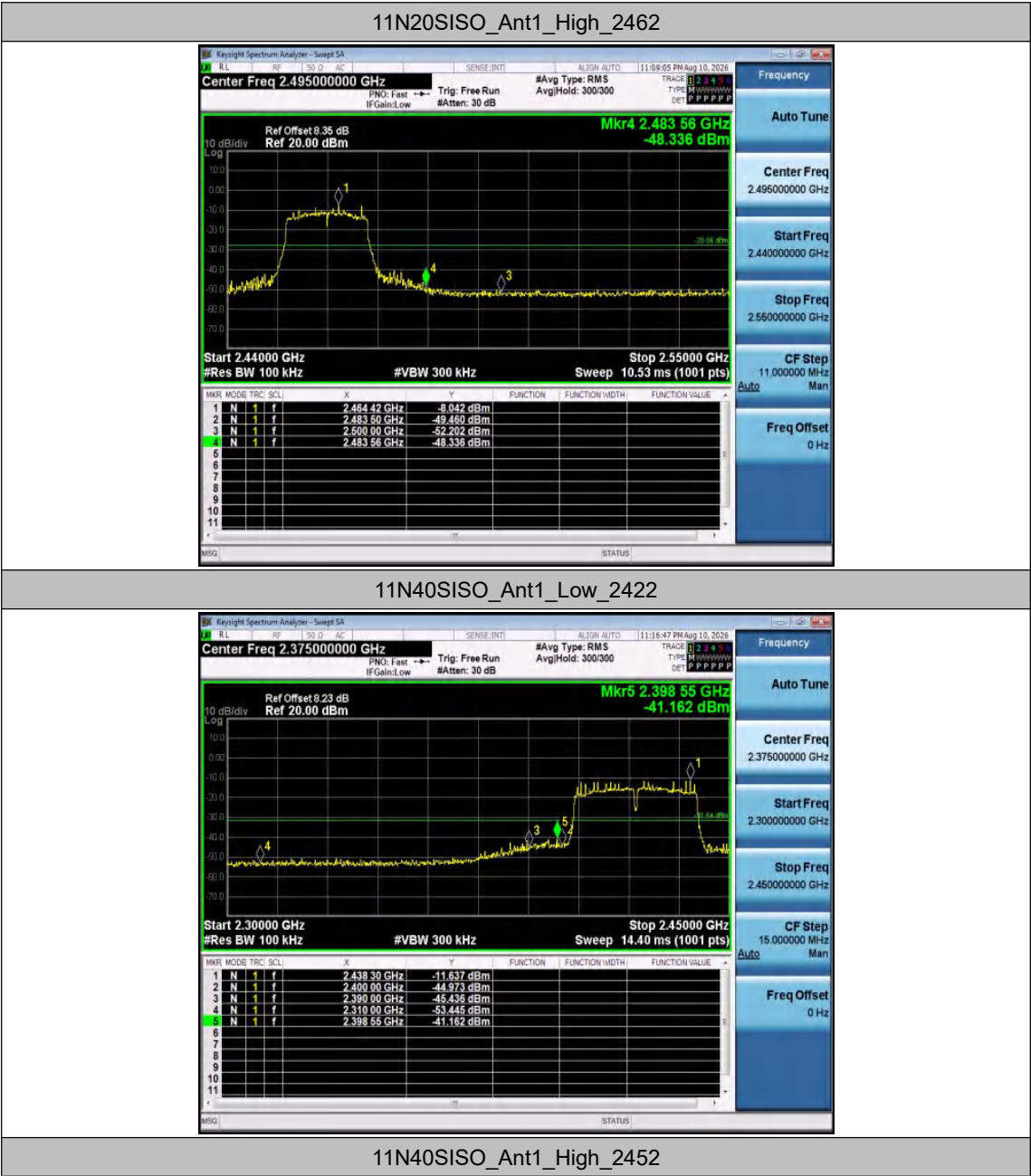


11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412







11AX20SISO_Ant1_Low_2412



11AX20SISO_Ant1_High_2462



11AX40SISO_Ant1_Low_2422



11AX40SISO_Ant1_High_2452



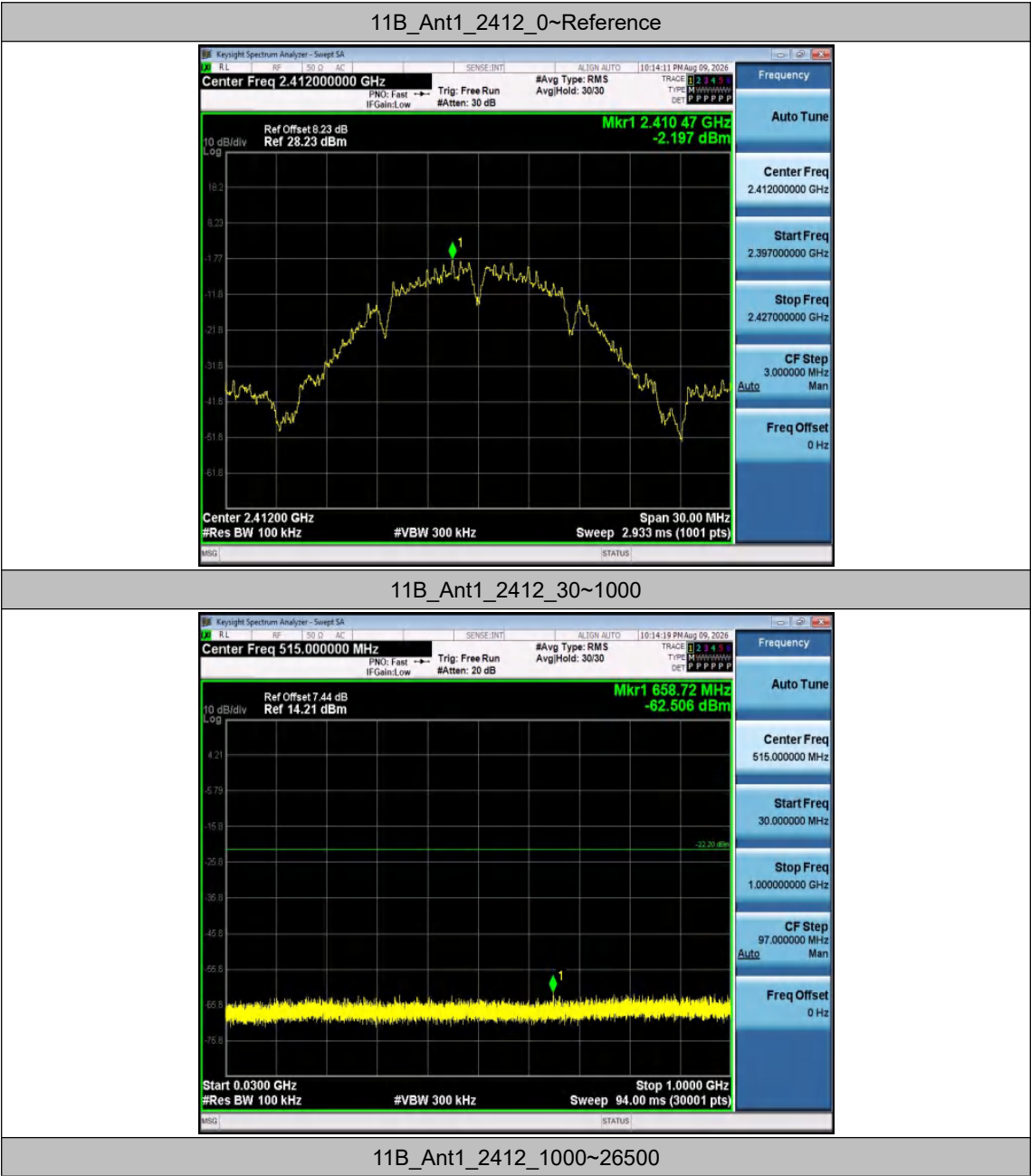
Appendix C.6: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	-2.20	-2.20	---	PASS
			30~1000	-2.20	-62.51	≤-22.2	PASS
			1000~26500	-2.20	-47.98	≤-22.2	PASS
		2437	Reference	-2.38	-2.38	---	PASS
			30~1000	-2.38	-61.83	≤-22.38	PASS
			1000~26500	-2.38	-48.22	≤-22.38	PASS
		2462	Reference	-2.30	-2.30	---	PASS
			30~1000	-2.30	-62.28	≤-22.3	PASS
			1000~26500	-2.30	-47.96	≤-22.3	PASS
11G	Ant1	2412	Reference	-10.51	-10.51	---	PASS
			30~1000	-10.51	-61.12	≤-30.51	PASS
			1000~26500	-10.51	-48.26	≤-30.51	PASS
		2437	Reference	-12.52	-12.52	---	PASS
			30~1000	-12.52	-61.74	≤-32.52	PASS
			1000~26500	-12.52	-48.37	≤-32.52	PASS
		2462	Reference	-10.93	-10.93	---	PASS
			30~1000	-10.93	-62.2	≤-30.93	PASS
			1000~26500	-10.93	-44.64	≤-30.93	PASS
11N20SISO	Ant1	2412	Reference	-12.98	-12.98	---	PASS
			30~1000	-12.98	-62.18	≤-32.98	PASS
			1000~26500	-12.98	-48.38	≤-32.98	PASS
		2437	Reference	-9.59	-9.59	---	PASS
			30~1000	-9.59	-62.37	≤-29.59	PASS
			1000~26500	-9.59	-48.03	≤-29.59	PASS
		2462	Reference	-8.12	-8.12	---	PASS
			30~1000	-8.12	-61.92	≤-28.12	PASS
			1000~26500	-8.12	-47.12	≤-28.12	PASS
11N40SISO	Ant1	2422	Reference	-13.81	-13.81	---	PASS
			30~1000	-13.81	-61.32	≤-33.81	PASS
			1000~26500	-13.81	-48.06	≤-33.81	PASS
		2437	Reference	-12.14	-12.14	---	PASS
			30~1000	-12.14	-62.08	≤-32.14	PASS
			1000~26500	-12.14	-48.16	≤-32.14	PASS
		2452	Reference	-10.77	-10.77	---	PASS
			30~1000	-10.77	-61.76	≤-30.77	PASS
			1000~26500	-10.77	-46.71	≤-30.77	PASS
11AX20SISO	Ant1	2412	Reference	-10.99	-10.99	---	PASS

			30~1000	-10.99	-61.69	≤-30.99	PASS
			1000~26500	-10.99	-48.3	≤-30.99	PASS
		2437	Reference	-7.95	-7.95	---	PASS
			30~1000	-7.95	-61.73	≤-27.95	PASS
			1000~26500	-7.95	-47.78	≤-27.95	PASS
		2462	Reference	-9.14	-9.14	---	PASS
			30~1000	-9.14	-60.8	≤-29.14	PASS
			1000~26500	-9.14	-47.17	≤-29.14	PASS
11AX40SISO	Ant1	2422	Reference	-8.76	-8.76	---	PASS
			30~1000	-8.76	-61.38	≤-28.76	PASS
			1000~26500	-8.76	-47.91	≤-28.76	PASS
		2437	Reference	-9.49	-9.49	---	PASS
			30~1000	-9.49	-61.6	≤-29.49	PASS
			1000~26500	-9.49	-47.78	≤-29.49	PASS
		2452	Reference	-8.37	-8.37	---	PASS
			30~1000	-8.37	-62.42	≤-28.37	PASS
			1000~26500	-8.37	-47.62	≤-28.37	PASS

Test Graphs

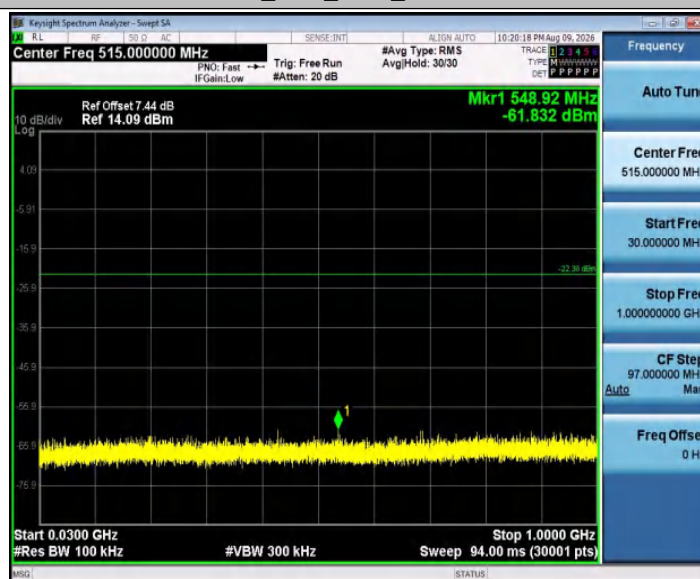




11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



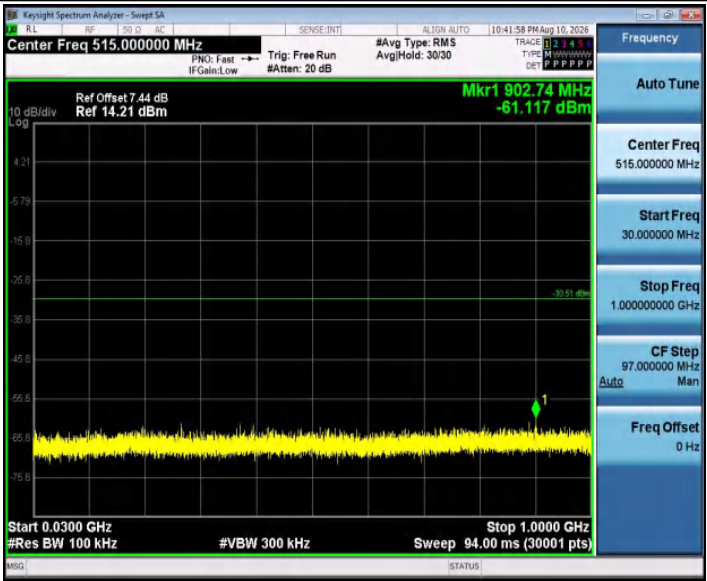
11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



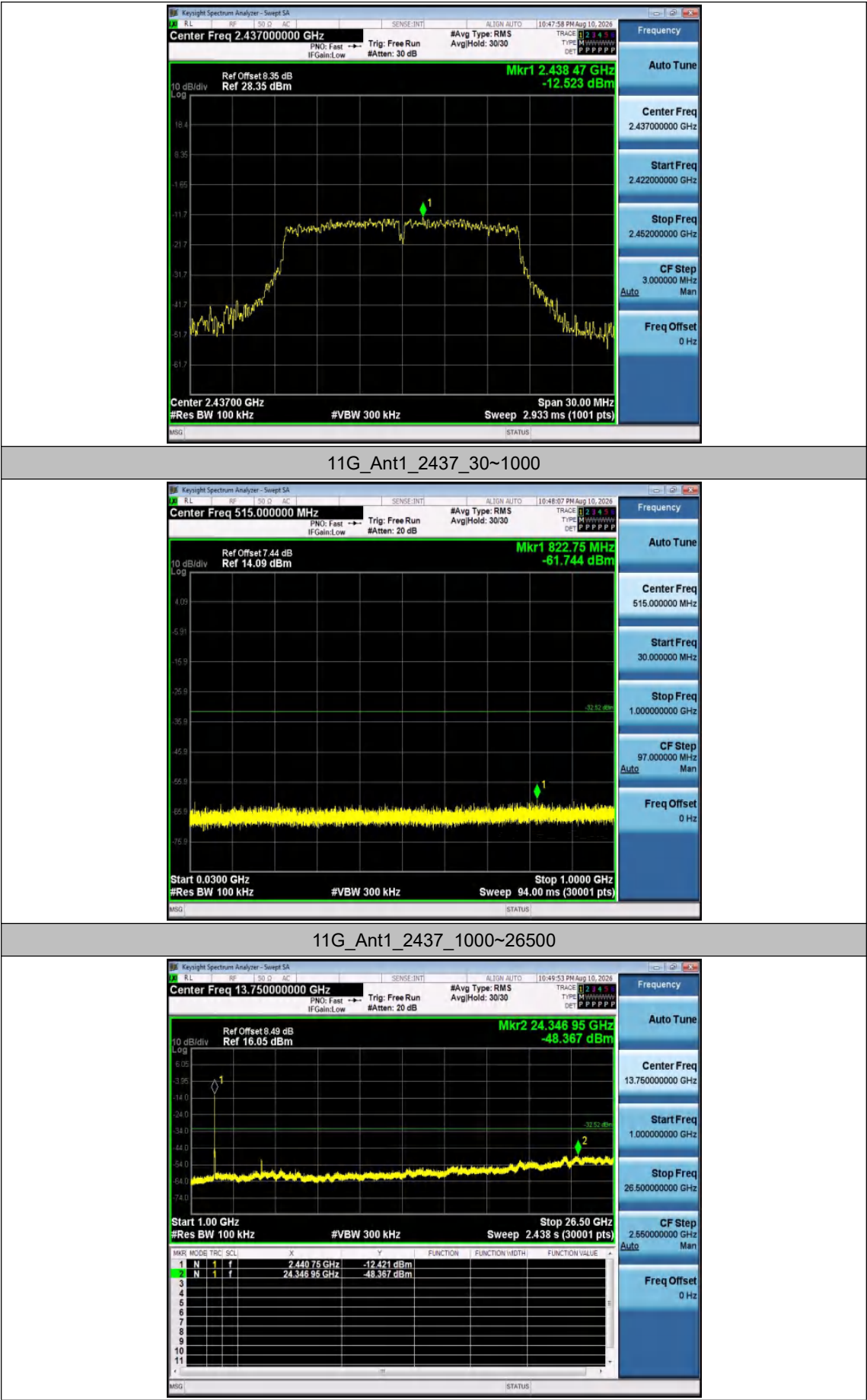
11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference



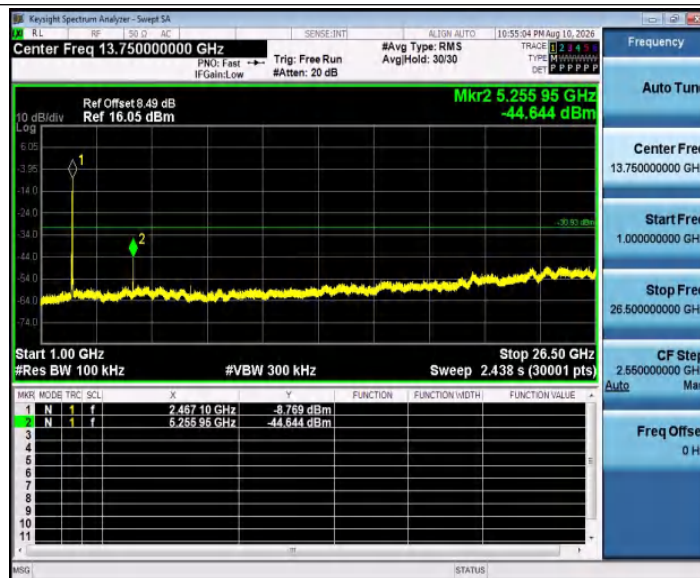
11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



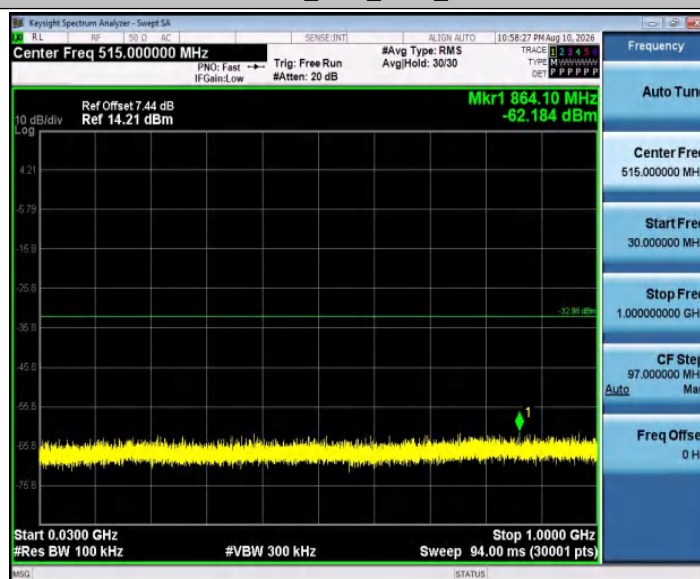
11G_Ant1_2462_1000~26500



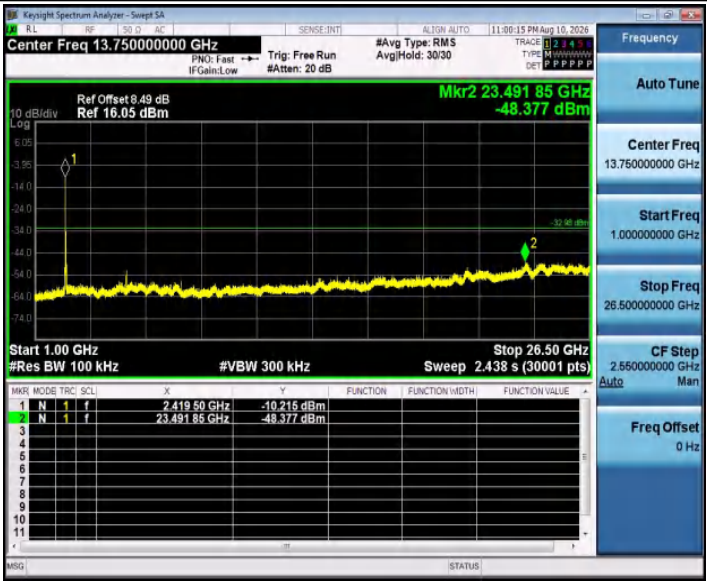
11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



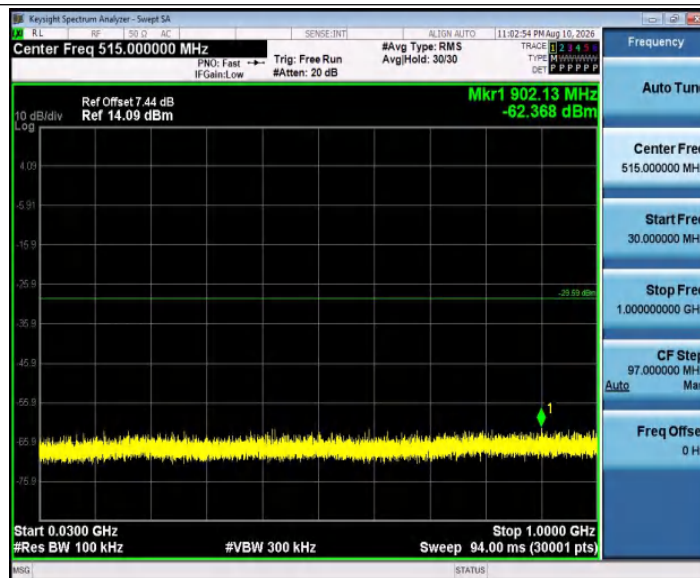
11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



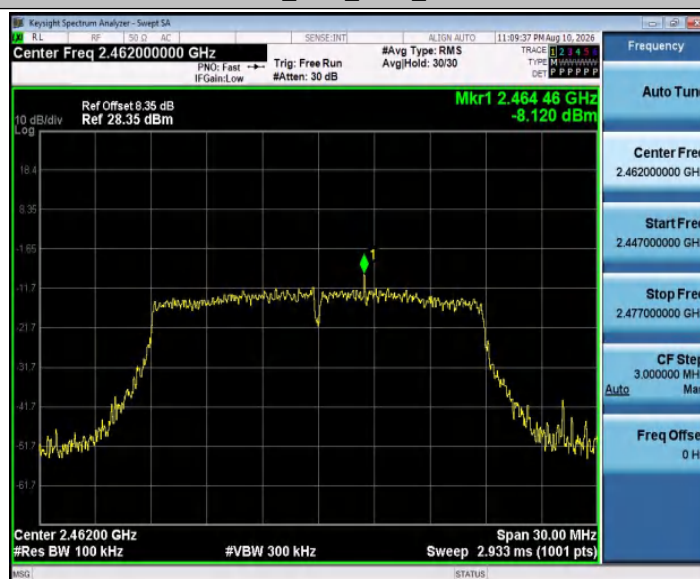
11N20SISO_Ant1_2437_30~1000



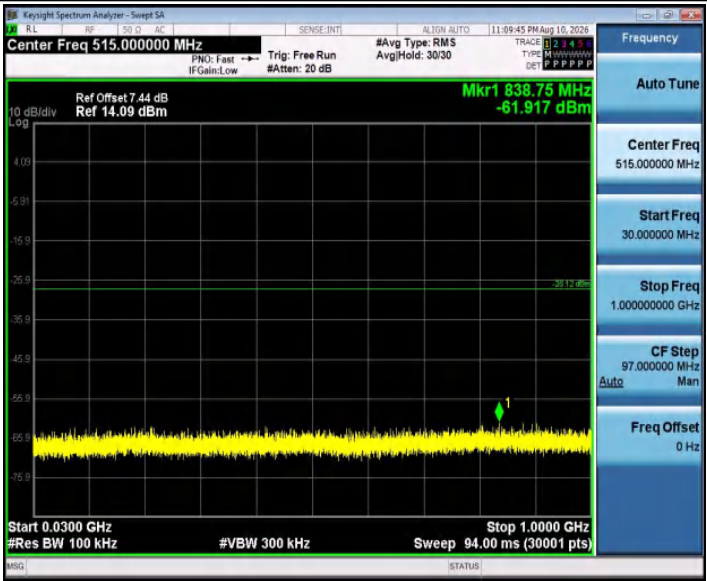
11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference



11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



11N40SISO_Ant1_2437_1000~26500



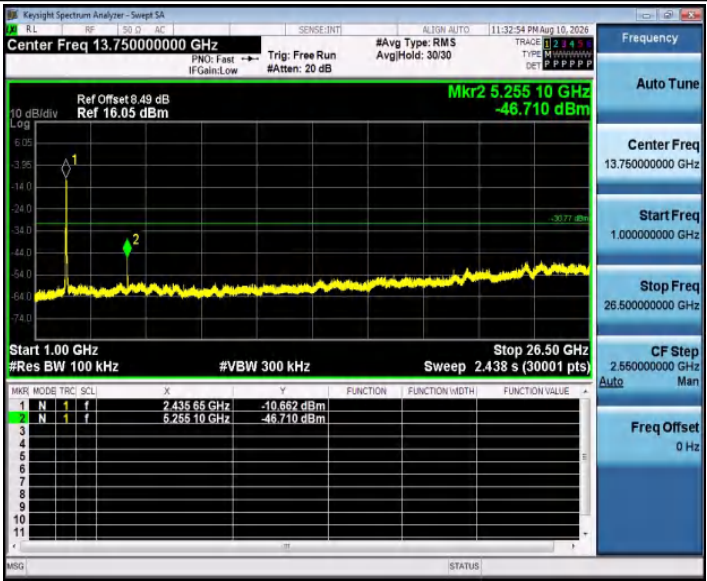
11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



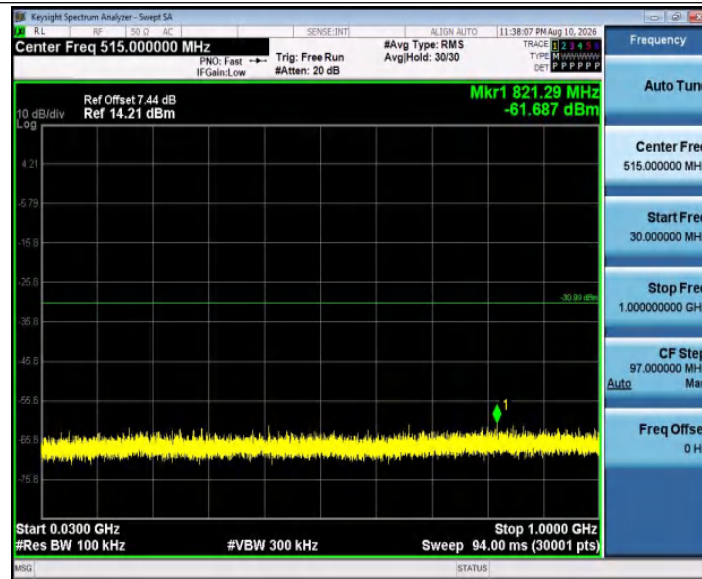
11N40SISO_Ant1_2452_1000~26500



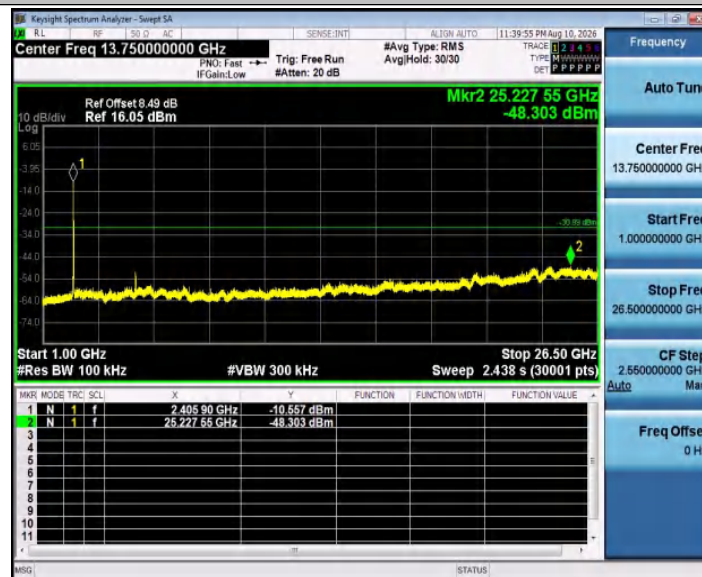
11AX20SISO_Ant1_2412_0~Reference



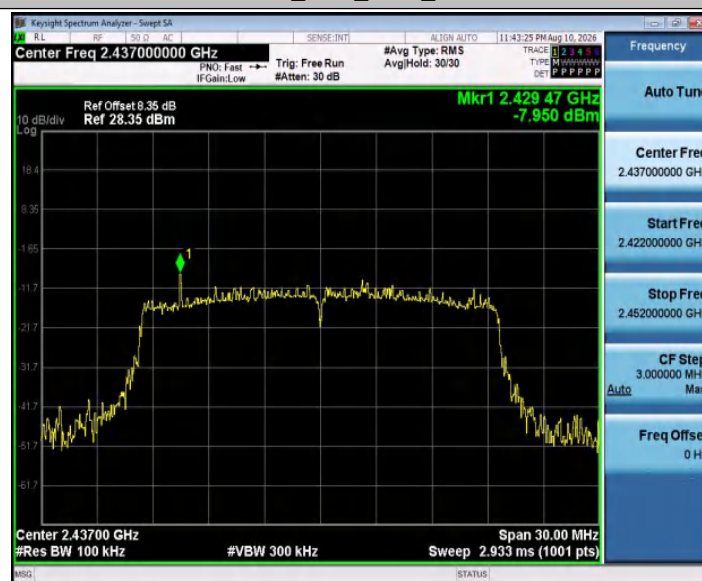
11AX20SISO_Ant1_2412_30~1000



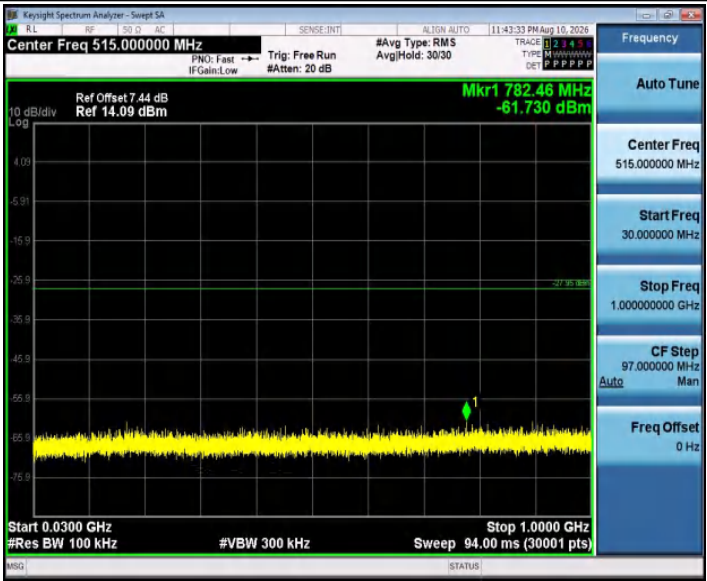
11AX20SISO_Ant1_2412_1000~26500



11AX20SISO_Ant1_2437_0~Reference



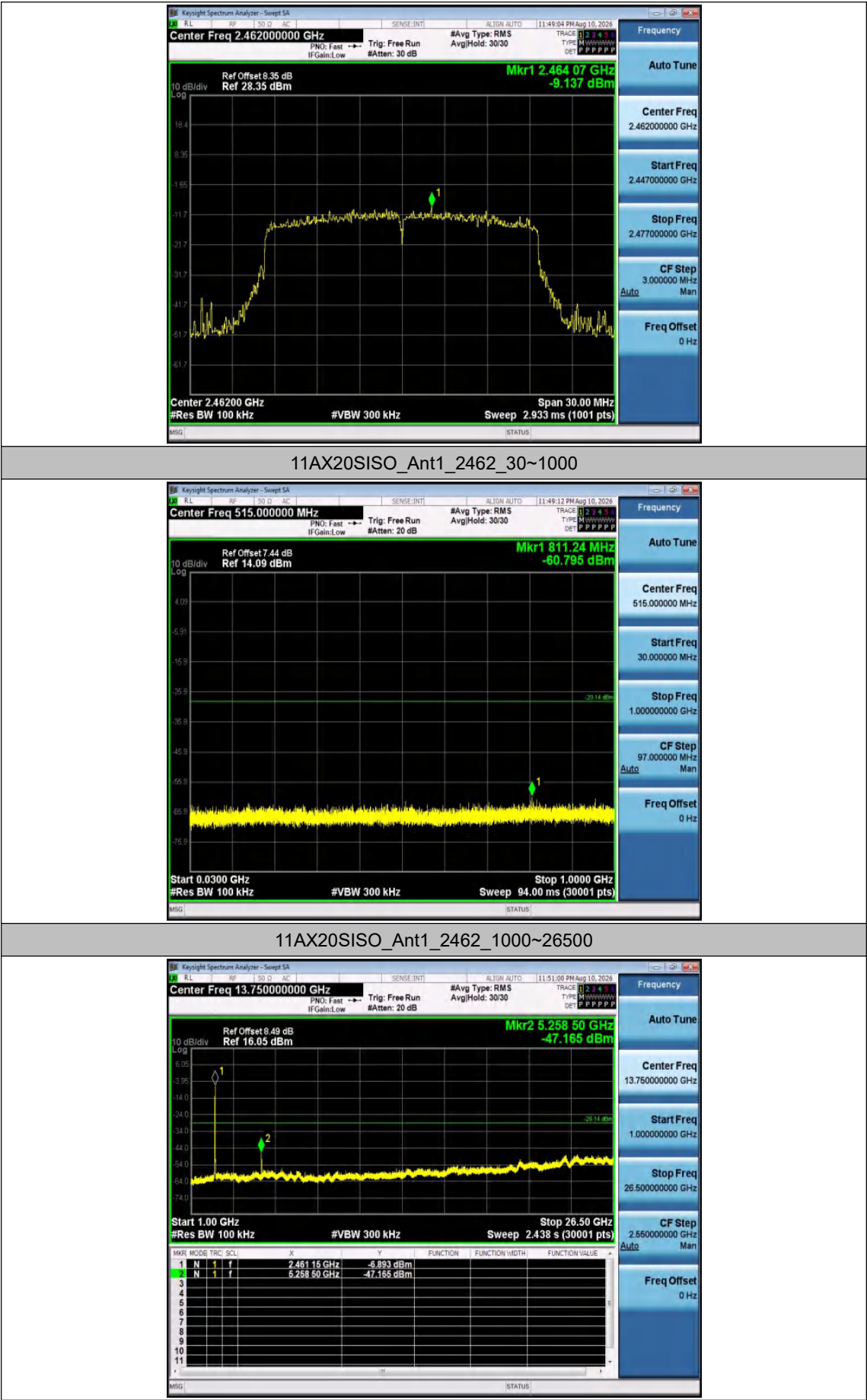
11AX20SISO_Ant1_2437_30~1000



11AX20SISO_Ant1_2437_1000~26500



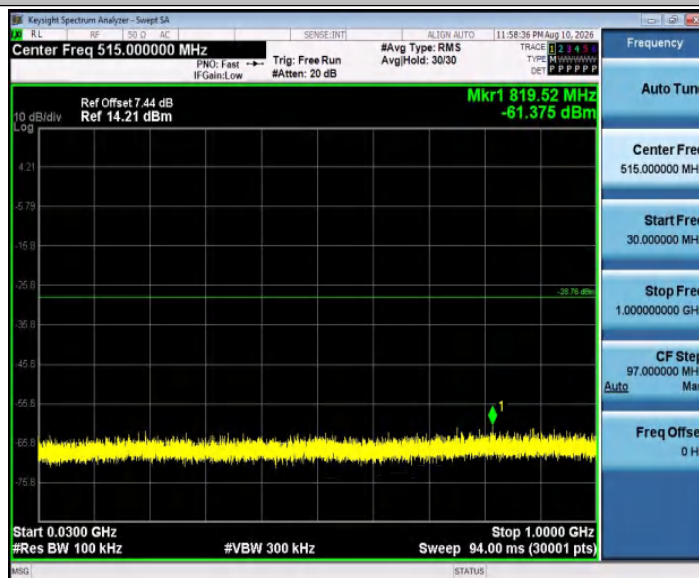
11AX20SISO_Ant1_2462_0~Reference



11AX40SISO_Ant1_2422_0~Reference



11AX40SISO_Ant1_2422_30~1000



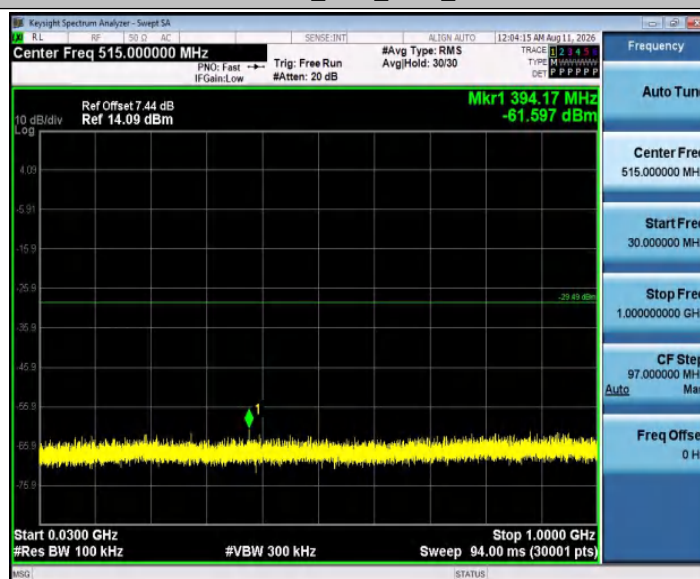
11AX40SISO_Ant1_2422_1000~26500



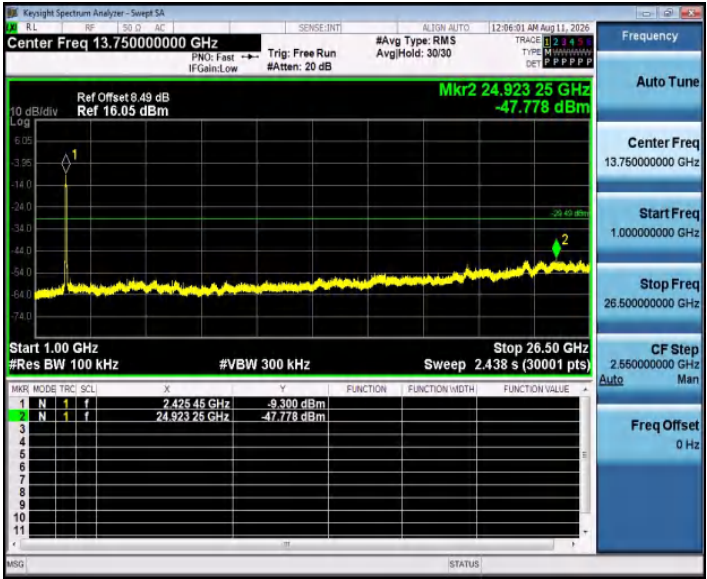
11AX40SISO_Ant1_2437_0~Reference



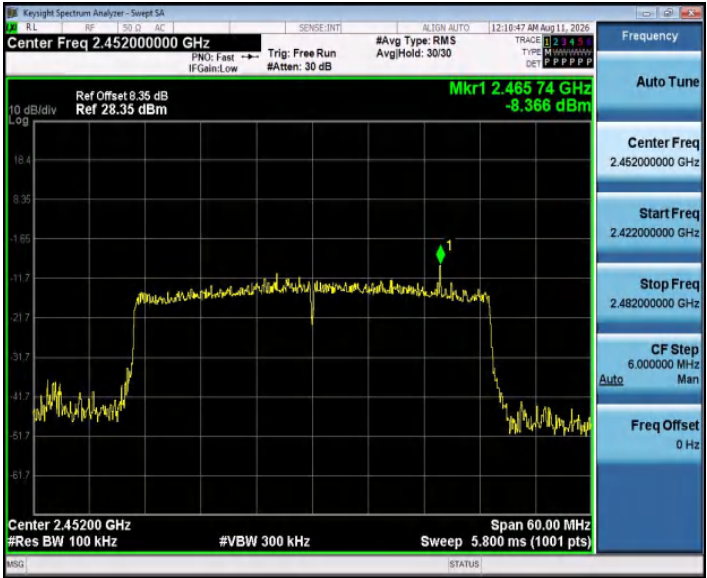
11AX40SISO_Ant1_2437_30~1000



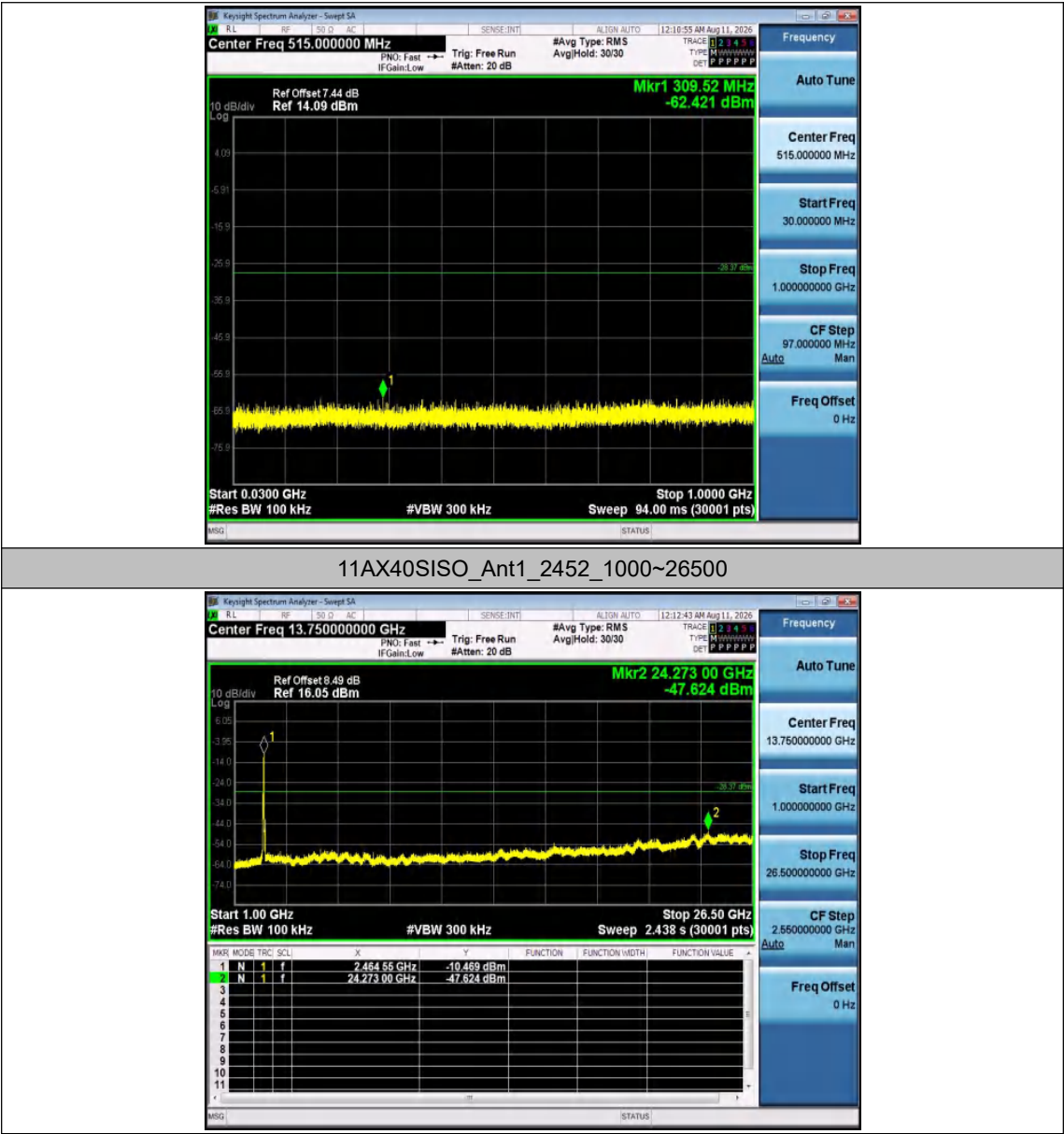
11AX40SISO_Ant1_2437_1000~26500



11AX40SISO_Ant1_2452_0~Reference



11AX40SISO_Ant1_2452_30~1000

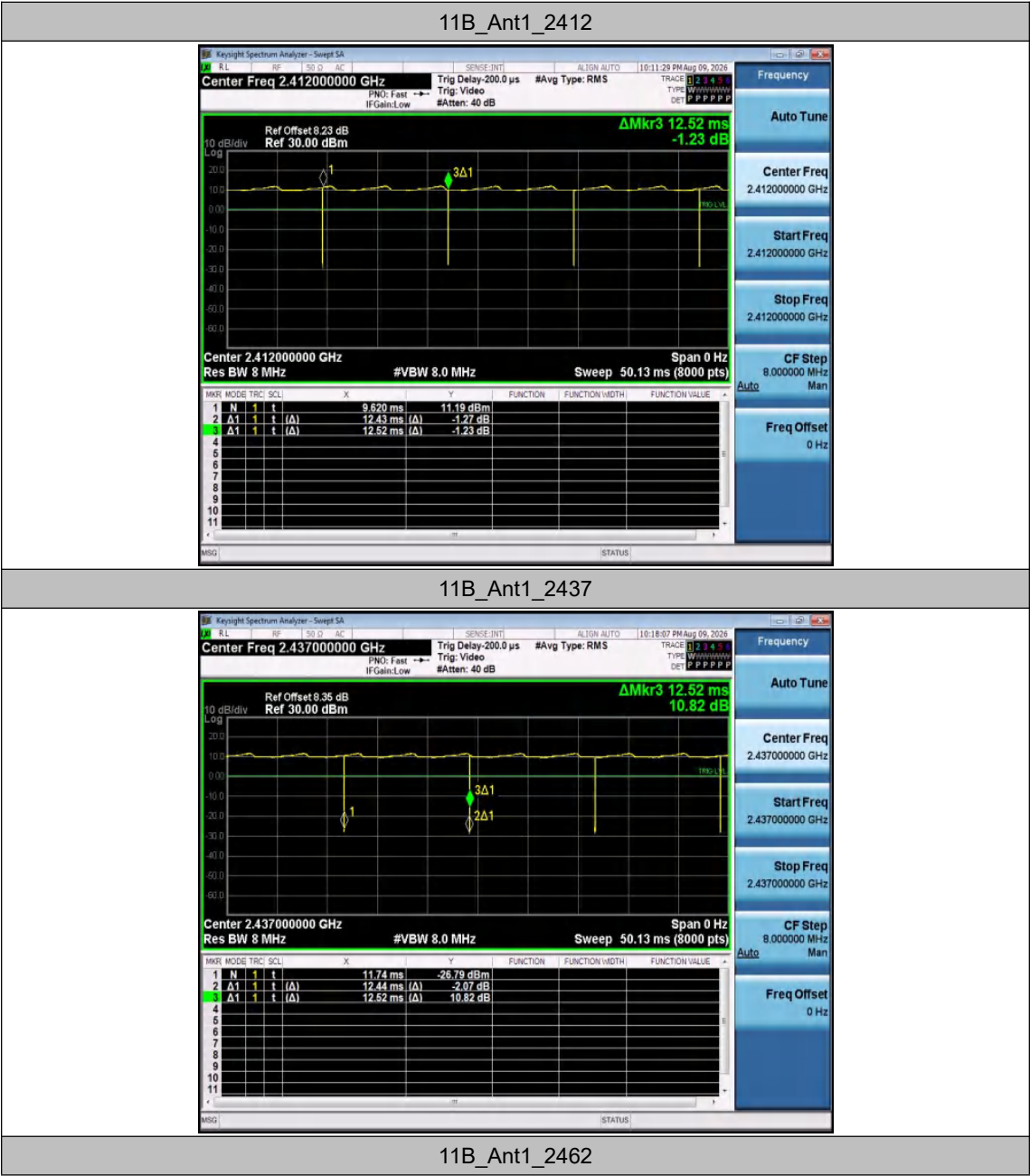


Appendix C.7: Duty Cycle

Test Result

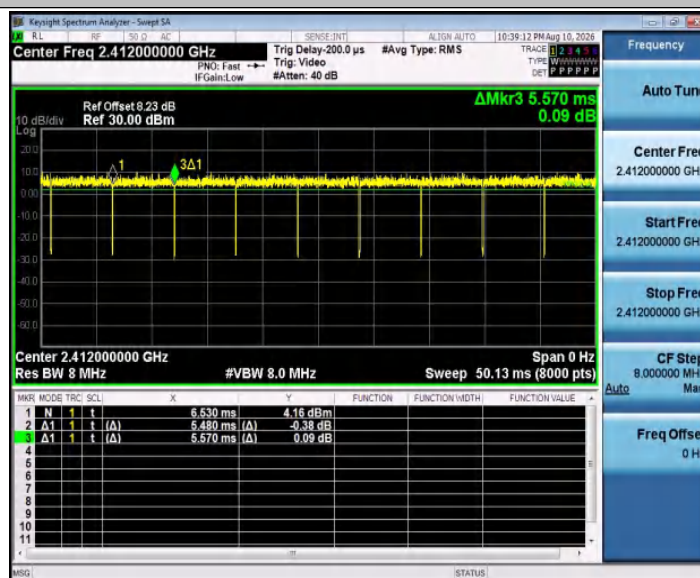
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]	1/T Factor[KHz]
11B	Ant1	2412	12.43	12.52	99.28	0.03	0.08
		2437	12.44	12.52	99.36	0.03	0.08
		2462	12.43	12.52	99.28	0.03	0.08
11G	Ant1	2412	5.48	5.57	98.38	0.07	0.18
		2437	5.49	5.57	98.56	0.06	0.18
		2462	5.48	5.56	98.56	0.06	0.18
11N20SISO	Ant1	2412	5.37	5.46	98.35	0.07	0.19
		2437	5.37	5.46	98.35	0.07	0.19
		2462	5.37	5.45	98.53	0.06	0.19
11N40SISO	Ant1	2422	3.02	3.10	97.42	0.11	0.33
		2437	3.02	3.10	97.42	0.11	0.33
		2452	3.02	3.10	97.42	0.11	0.33
11AX20SISO	Ant1	2412	4.64	4.72	98.31	0.07	0.22
		2437	4.65	4.73	98.31	0.07	0.22
		2462	4.65	4.73	98.31	0.07	0.22
11AX40SISO	Ant1	2422	4.63	4.71	98.30	0.07	0.22
		2437	4.63	4.71	98.30	0.07	0.22
		2452	4.63	4.72	98.09	0.08	0.22

Test Graphs

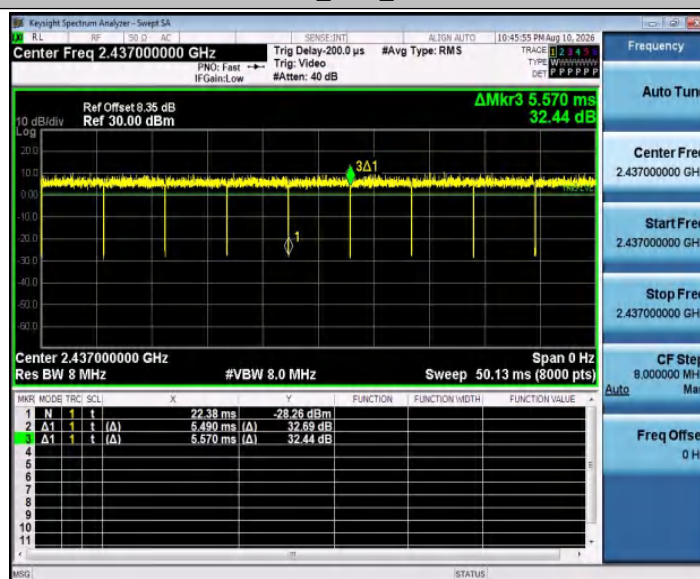




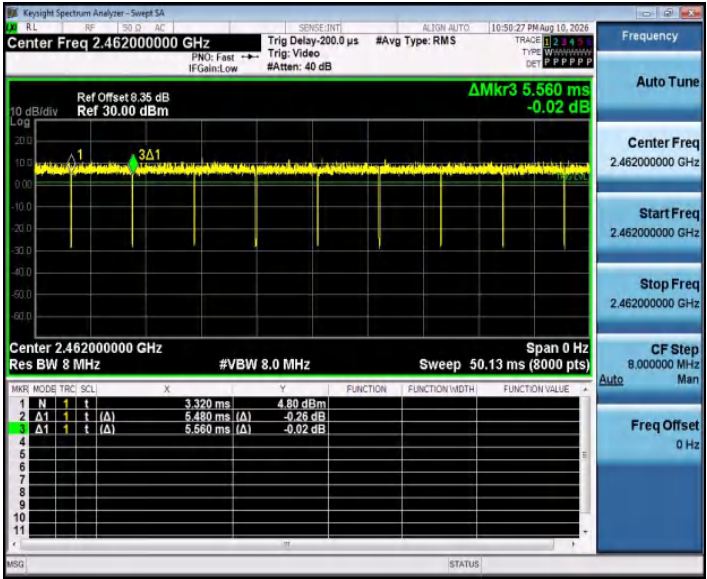
11G_Ant1_2412



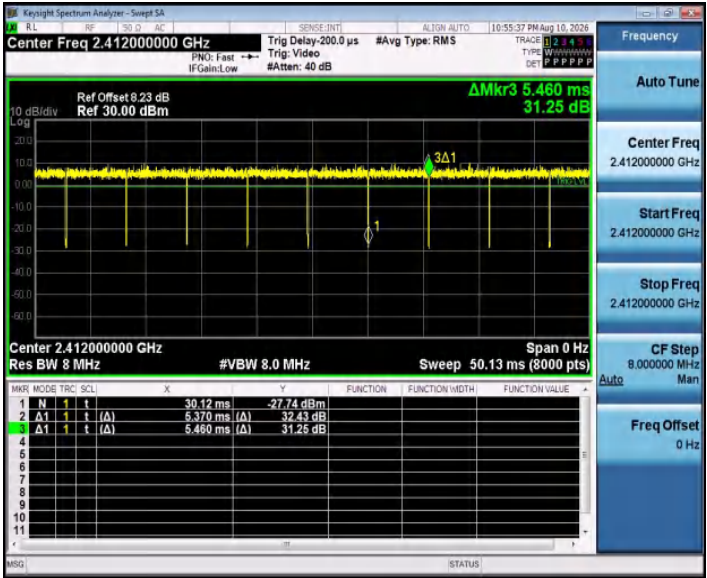
11G_Ant1_2437



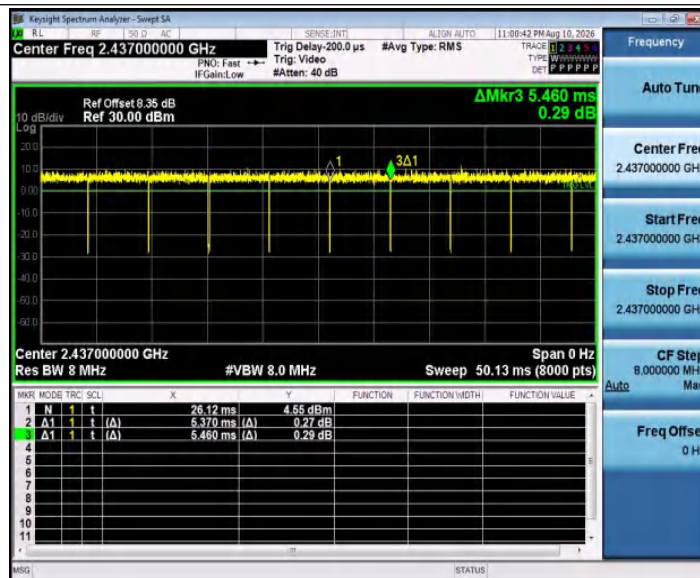
11G_Ant1_2462



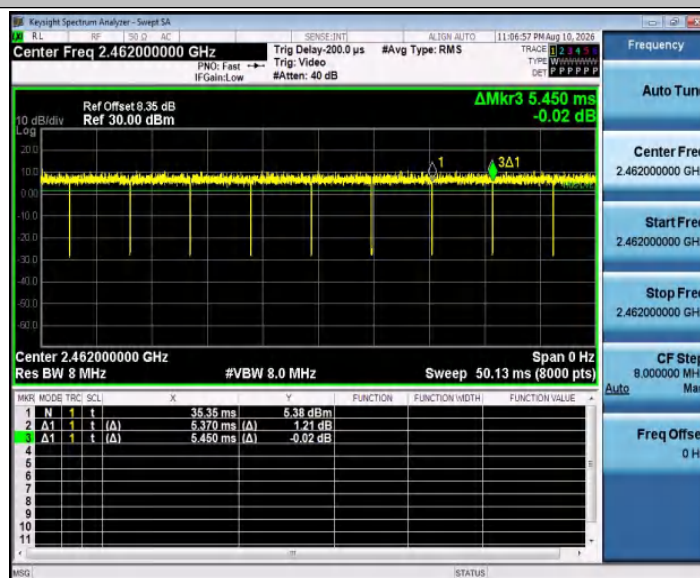
11N20SISO_Ant1_2412



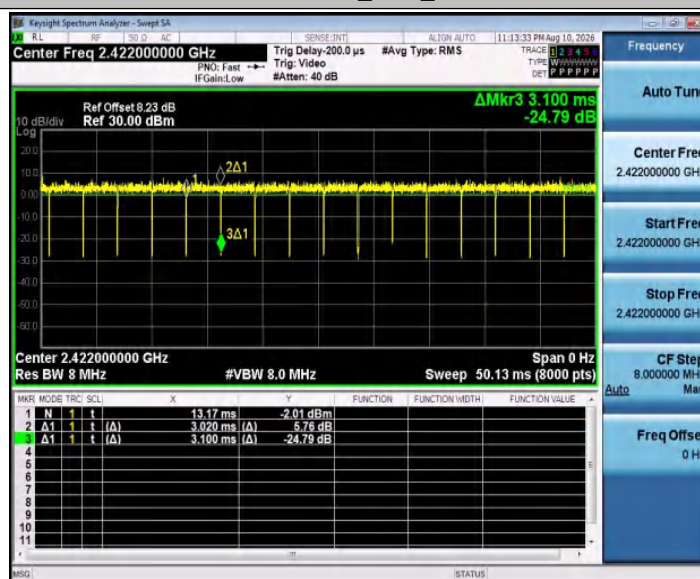
11N20SISO_Ant1_2437



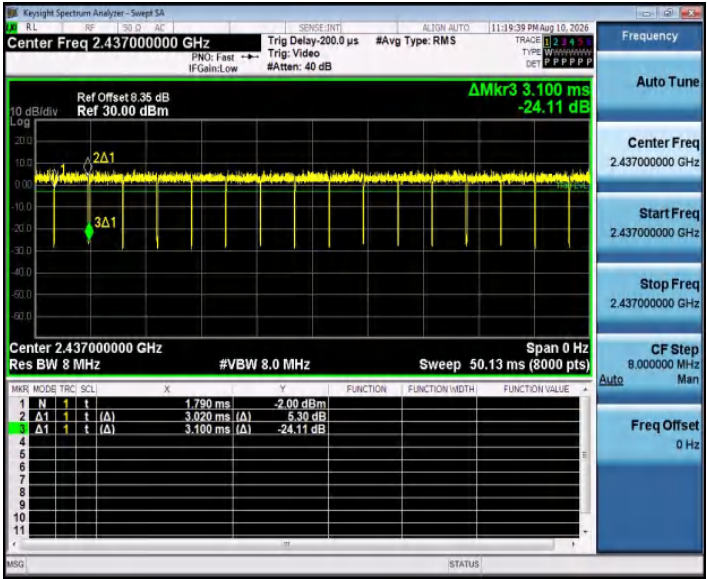
11N20SISO_Ant1_2462



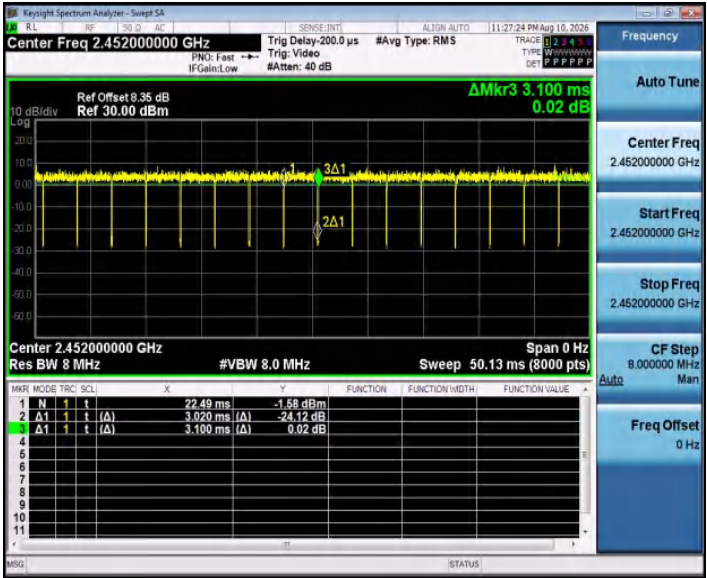
11N40SISO_Ant1_2422



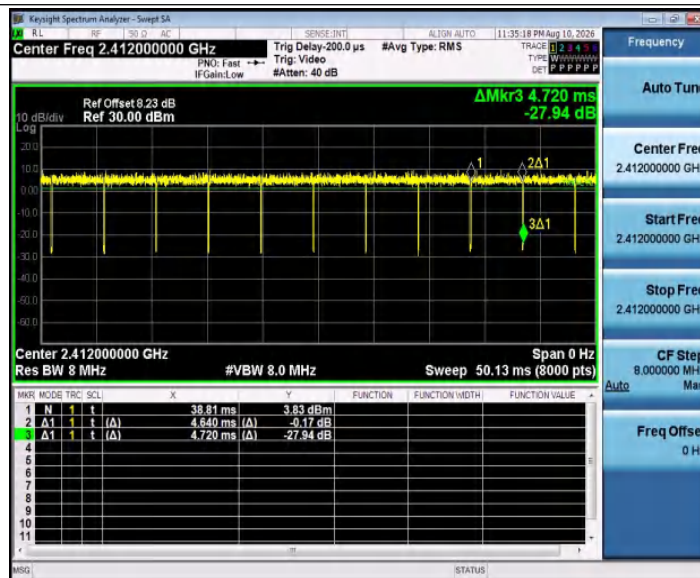
11N40SISO_Ant1_2437



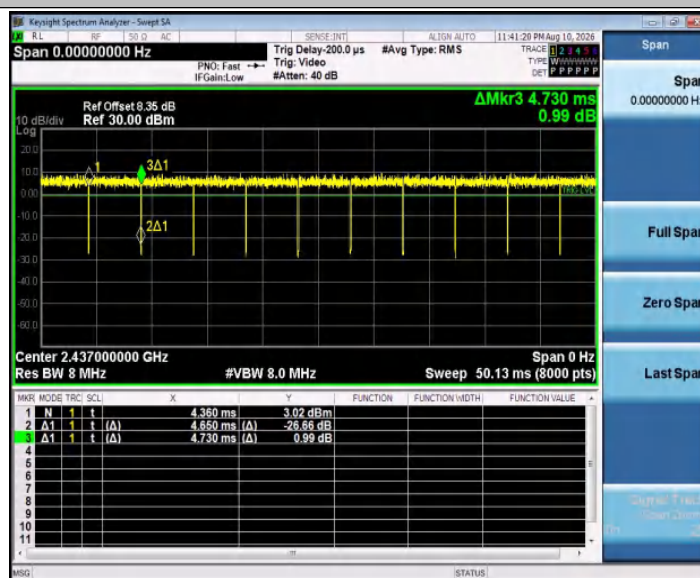
11N40SISO_Ant1_2452



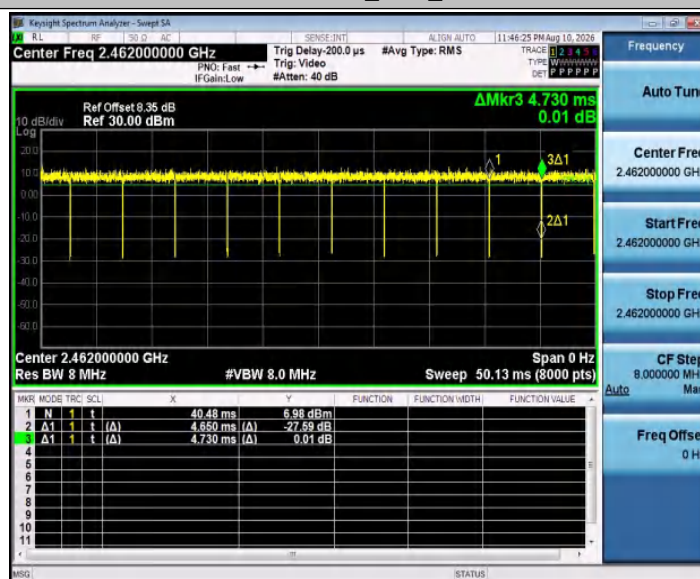
11AX20SISO_Ant1_2412



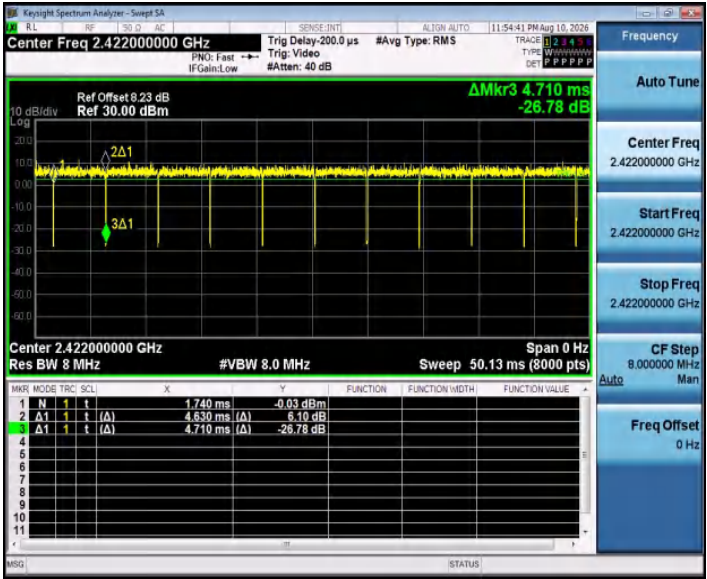
11AX20SISO_Ant1_2437



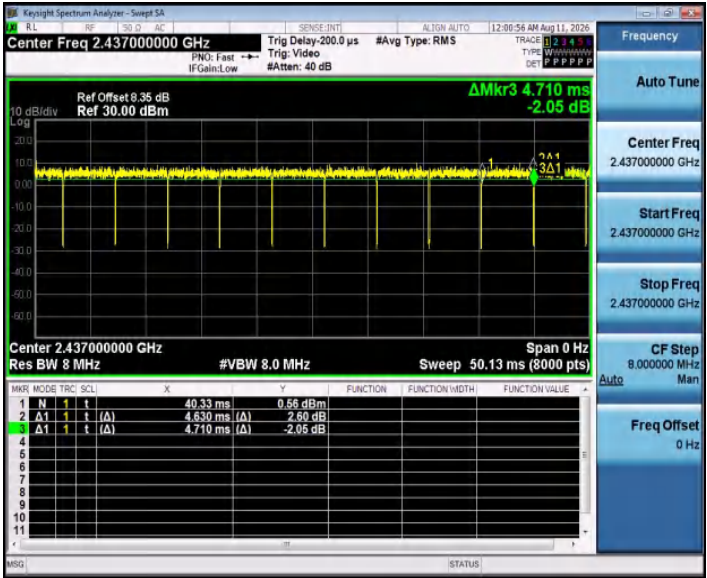
11AX20SISO_Ant1_2462



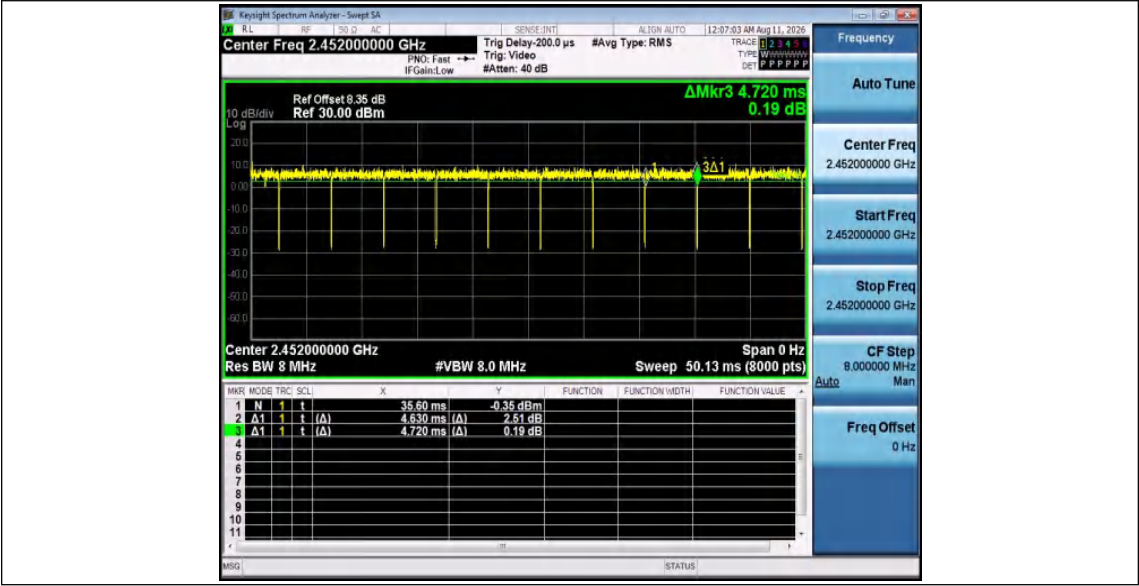
11AX40SISO_Ant1_2422



11AX40SISO_Ant1_2437



11AX40SISO_Ant1_2452



Appendix C.8: Emissions in Restricted Bands

Test Result

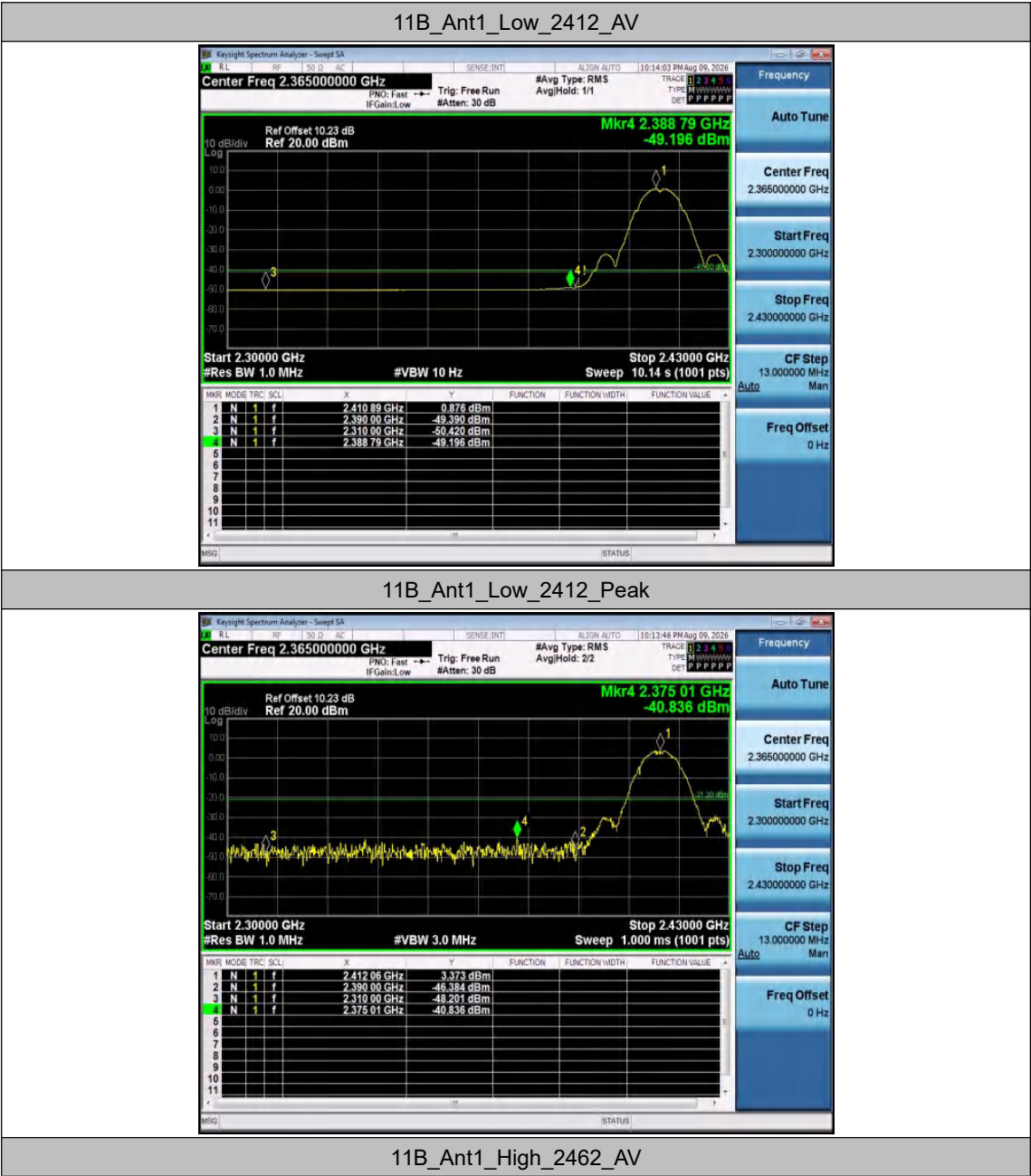
TestMode	Antenna	ChName	Frequenc y[MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-50.42	≤-41.20	44.78	≤54	PASS
				AV	2388.790	-49.2	≤-41.20	46.00	≤54	PASS
				AV	2390.000	-49.39	≤-41.20	45.81	≤54	PASS
				Peak	2310.000	-48.2	≤-21.20	47.00	≤74	PASS
				Peak	2375.010	-40.84	≤-21.20	54.36	≤74	PASS
				Peak	2390.000	-46.38	≤-21.20	48.82	≤74	PASS
		High	2462	AV	2483.500	-48.75	≤-41.20	46.45	≤54	PASS
				AV	2483.560	-48.79	≤-41.20	46.41	≤54	PASS
				AV	2500.000	-49.43	≤-41.20	45.77	≤54	PASS
				Peak	2483.500	-47.49	≤-21.20	47.71	≤74	PASS
				Peak	2496.650	-41.38	≤-21.20	53.82	≤74	PASS
				Peak	2500.000	-45.87	≤-21.20	49.33	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-50.35	≤-41.20	44.85	≤54	PASS
				AV	2389.960	-48.75	≤-41.20	46.45	≤54	PASS
				AV	2390.000	-48.75	≤-41.20	46.45	≤54	PASS
				Peak	2310.000	-47.12	≤-21.20	48.08	≤74	PASS
				Peak	2387.880	-41.76	≤-21.20	53.44	≤74	PASS
				Peak	2390.000	-48.02	≤-21.20	47.18	≤74	PASS
		High	2462	AV	2483.500	-48.2	≤-41.20	47.00	≤54	PASS
				AV	2483.560	-48.21	≤-41.20	46.99	≤54	PASS
				AV	2500.000	-49.07	≤-41.20	46.13	≤54	PASS
				Peak	2483.500	-47.48	≤-21.20	47.72	≤74	PASS
				Peak	2484.330	-39.46	≤-21.20	55.74	≤74	PASS
				Peak	2500.000	-48.21	≤-21.20	46.99	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-50.37	≤-41.20	44.83	≤54	PASS
				AV	2389.960	-48.33	≤-41.20	46.87	≤54	PASS
				AV	2390.000	-48.33	≤-41.20	46.87	≤54	PASS
				Peak	2310.000	-46.91	≤-21.20	48.29	≤74	PASS
				Peak	2385.800	-39.57	≤-21.20	55.63	≤74	PASS
				Peak	2390.000	-46.41	≤-21.20	48.79	≤74	PASS
		High	2462	AV	2483.500	-48.07	≤-41.20	47.13	≤54	PASS
				AV	2483.560	-48.1	≤-41.20	47.10	≤54	PASS
				AV	2500.000	-49.06	≤-41.20	46.14	≤54	PASS
				Peak	2483.500	-44.14	≤-21.20	51.06	≤74	PASS
				Peak	2483.560	-39.65	≤-21.20	55.55	≤74	PASS
				Peak	2500.000	-49.89	≤-21.20	45.31	≤74	PASS
11N40SIS	Ant1	Low	2422	AV	2310.000	-50.34	≤-41.20	44.86	≤54	PASS

O				AV	2389.550	-43.69	≤ -41.20	51.51	≤ 54	PASS
				AV	2390.000	-43.37	≤ -41.20	51.83	≤ 54	PASS
				Peak	2310.000	-47.99	≤ -21.20	47.21	≤ 74	PASS
				Peak	2384.450	-35.06	≤ -21.20	60.14	≤ 74	PASS
				Peak	2390.000	-42.8	≤ -21.20	52.40	≤ 74	PASS
		High	2452	AV	2483.500	-43.58	≤ -41.20	51.62	≤ 54	PASS
				AV	2483.625	-43.28	≤ -41.20	51.92	≤ 54	PASS
				AV	2500.000	-46.48	≤ -41.20	48.72	≤ 54	PASS
				Peak	2483.500	-40.06	≤ -21.20	55.14	≤ 74	PASS
				Peak	2486.875	-33.53	≤ -21.20	61.67	≤ 74	PASS
				Peak	2500.000	-44.19	≤ -21.20	51.01	≤ 74	PASS
11AX20SI SO	Ant1	Low	2412	AV	2310.000	-50.32	≤ -41.20	44.88	≤ 54	PASS
				AV	2389.960	-48.37	≤ -41.20	46.83	≤ 54	PASS
				AV	2390.000	-48.37	≤ -41.20	46.83	≤ 54	PASS
				Peak	2310.000	-47.14	≤ -21.20	48.06	≤ 74	PASS
				Peak	2369.680	-41.43	≤ -21.20	53.77	≤ 74	PASS
				Peak	2390.000	-44.56	≤ -21.20	50.64	≤ 74	PASS
		High	2462	AV	2483.500	-47.3	≤ -41.20	47.90	≤ 54	PASS
				AV	2483.670	-47.26	≤ -41.20	47.94	≤ 54	PASS
				AV	2500.000	-48.95	≤ -41.20	46.25	≤ 54	PASS
				Peak	2483.500	-43.39	≤ -21.20	51.81	≤ 74	PASS
				Peak	2483.560	-29.75	≤ -21.20	65.45	≤ 74	PASS
				Peak	2500.000	-49.62	≤ -21.20	45.58	≤ 74	PASS
11AX40SI SO	Ant1	Low	2422	AV	2310.000	-50.23	≤ -41.20	44.97	≤ 54	PASS
				AV	2389.850	-41.77	≤ -41.20	53.43	≤ 54	PASS
				AV	2390.000	-41.73	≤ -41.20	53.47	≤ 54	PASS
				Peak	2310.000	-43.46	≤ -21.20	51.74	≤ 74	PASS
				Peak	2377.850	-30.35	≤ -21.20	64.85	≤ 74	PASS
				Peak	2390.000	-42.47	≤ -21.20	52.73	≤ 74	PASS
		High	2452	AV	2483.500	-44.4	≤ -41.20	50.80	≤ 54	PASS
				AV	2483.875	-44.35	≤ -41.20	50.85	≤ 54	PASS
				AV	2500.000	-46.66	≤ -41.20	48.54	≤ 54	PASS
				Peak	2483.500	-39.3	≤ -21.20	55.90	≤ 74	PASS
				Peak	2499.125	-35.22	≤ -21.20	59.98	≤ 74	PASS
				Peak	2500.000	-40.82	≤ -21.20	54.38	≤ 74	PASS

Note:

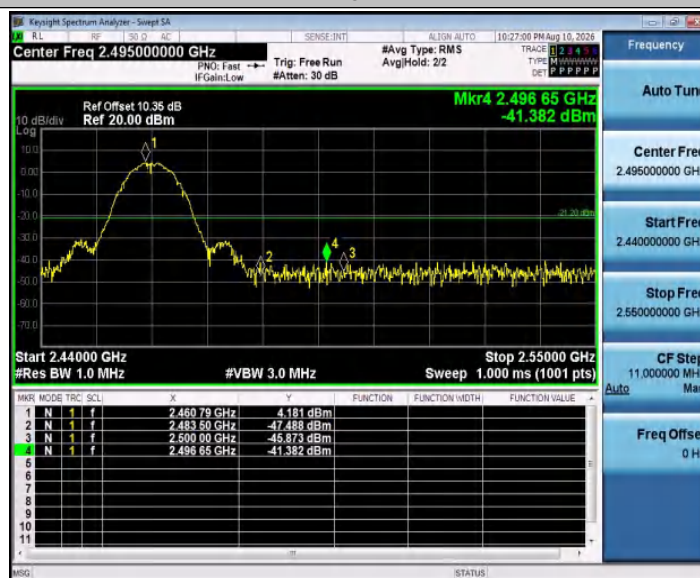
1. The Antenna Gain is compensated in the graph.
2. The Duty Cycle Factor and RBW Factor is compensated in the graph.
3. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

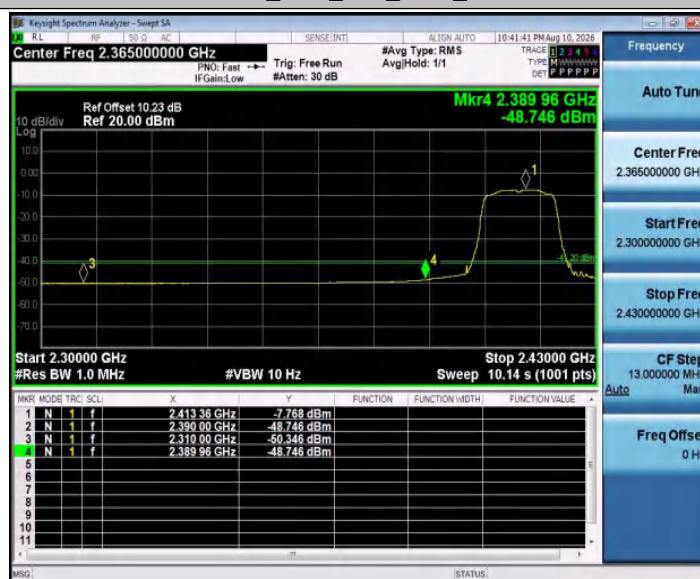




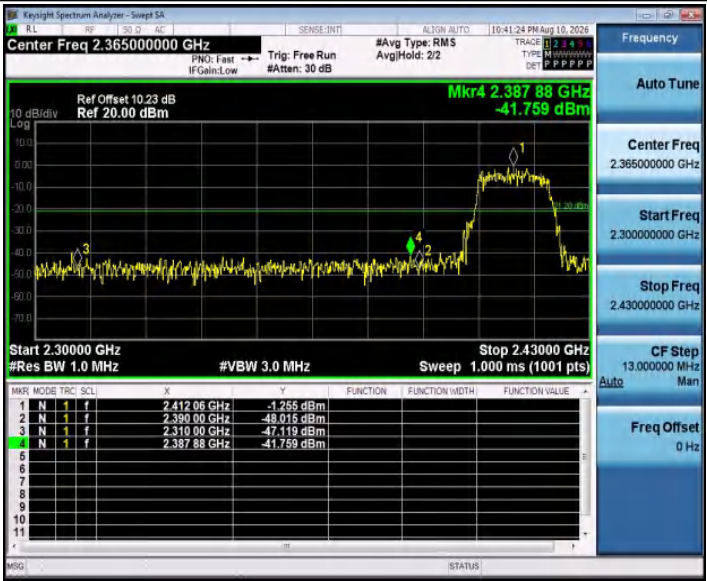
11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV



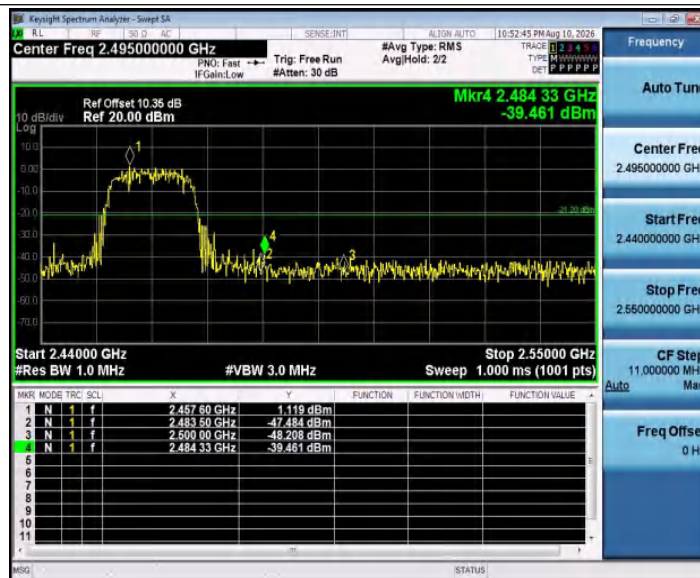
11G_Ant1_Low_2412_Peak



11G_Ant1_High_2462_AV



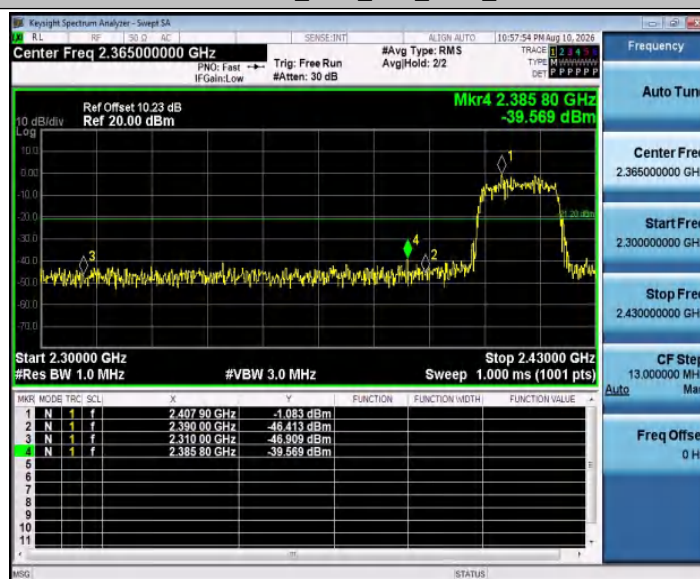
11G_Ant1_High_2462_Peak



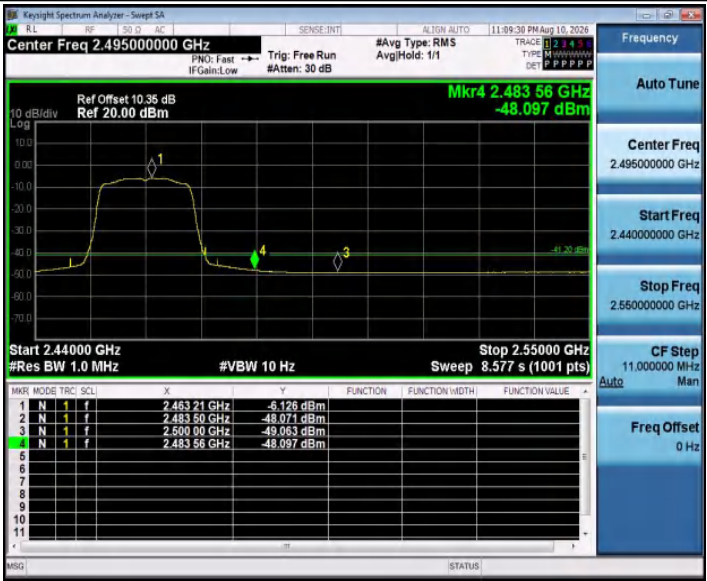
11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



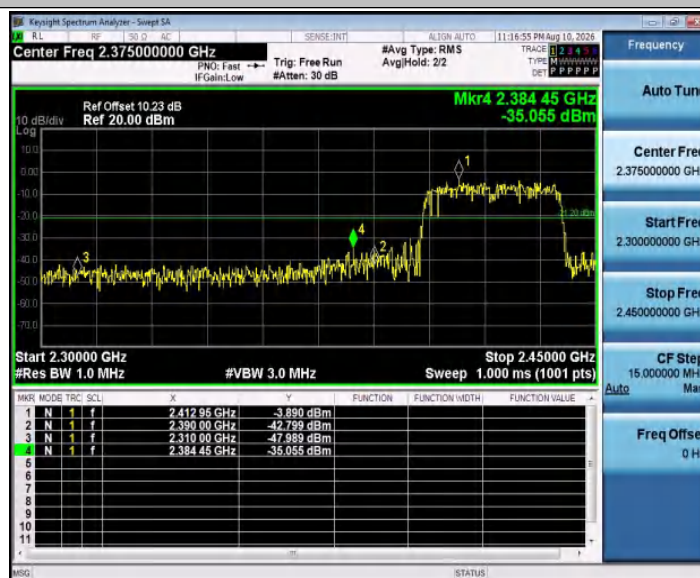
11N20SISO_Ant1_High_2462_Peak



11N40SISO_Ant1_Low_2422_AV



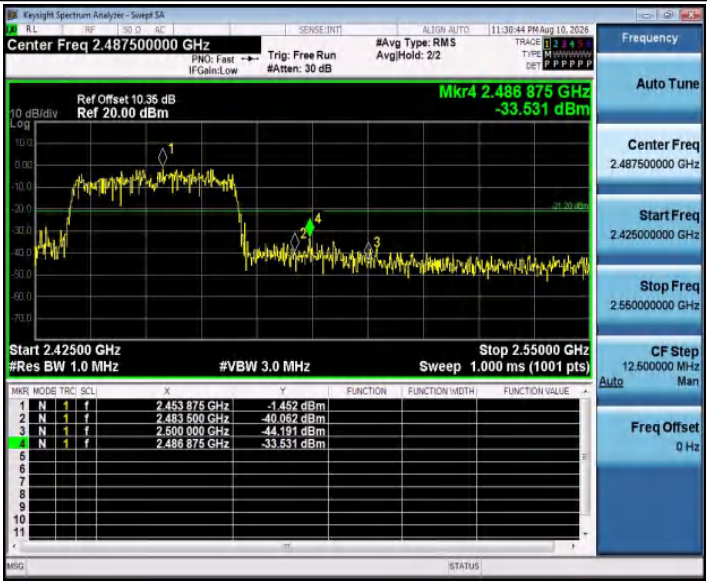
11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV



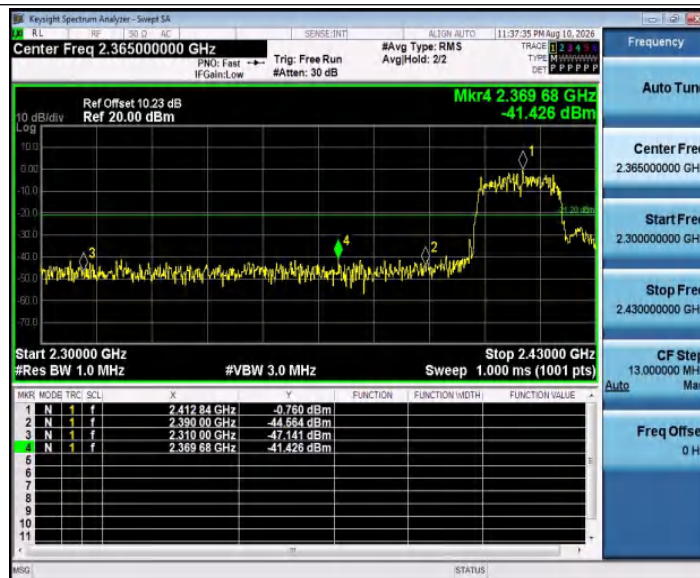
11N40SISO_Ant1_High_2452_Peak



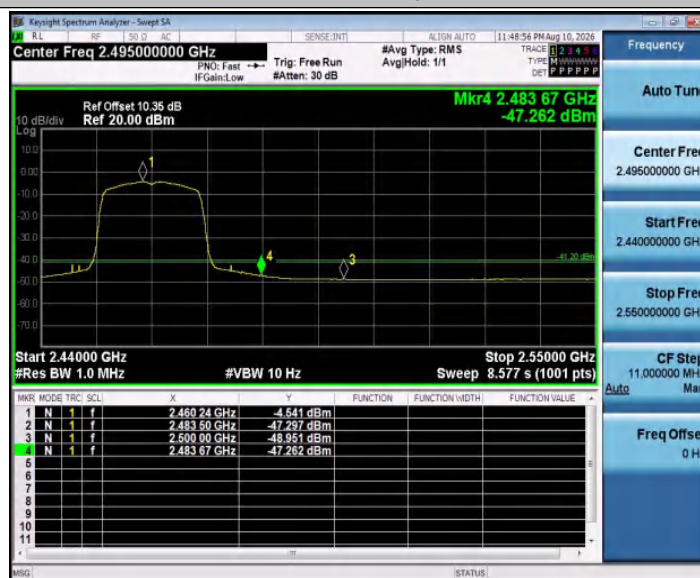
11AX20SISO_Ant1_Low_2412_AV



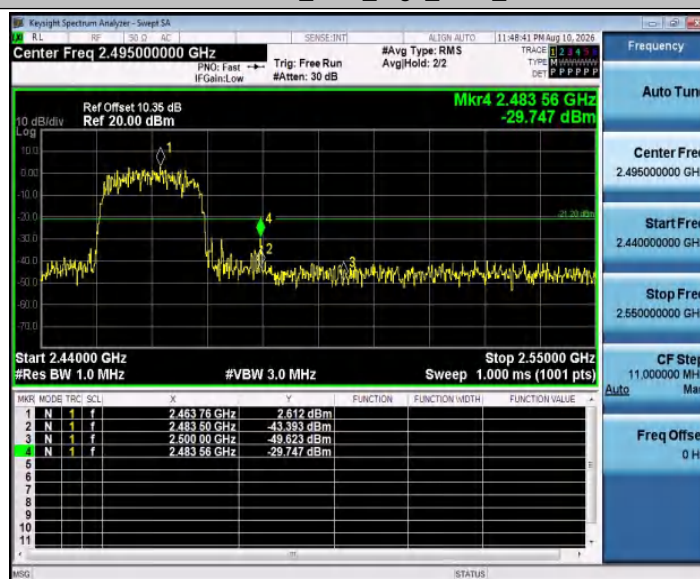
11AX20SISO_Ant1_Low_2412_Peak



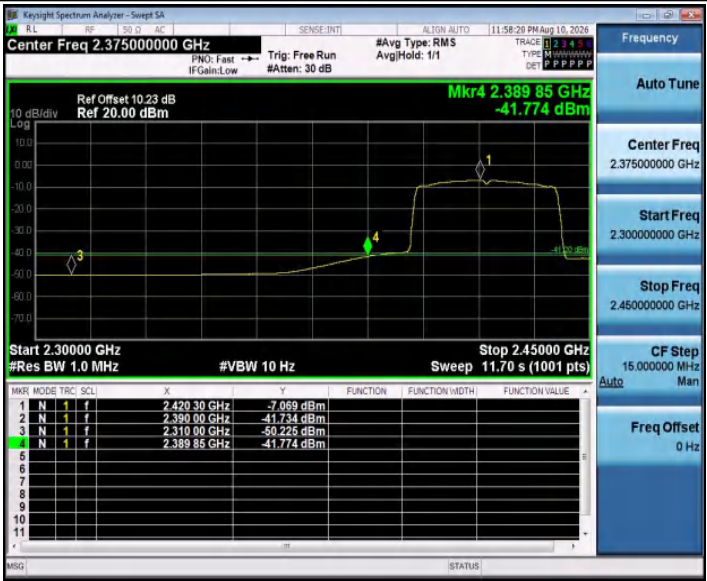
11AX20SISO_Ant1_High_2462_AV



11AX20SISO_Ant1_High_2462_Peak



11AX40SISO_Ant1_Low_2422_AV



11AX40SISO_Ant1_Low_2422_Peak



11AX40SISO_Ant1_High_2452_AV



11AX40ISO_Ant1_High_2452_Peak

