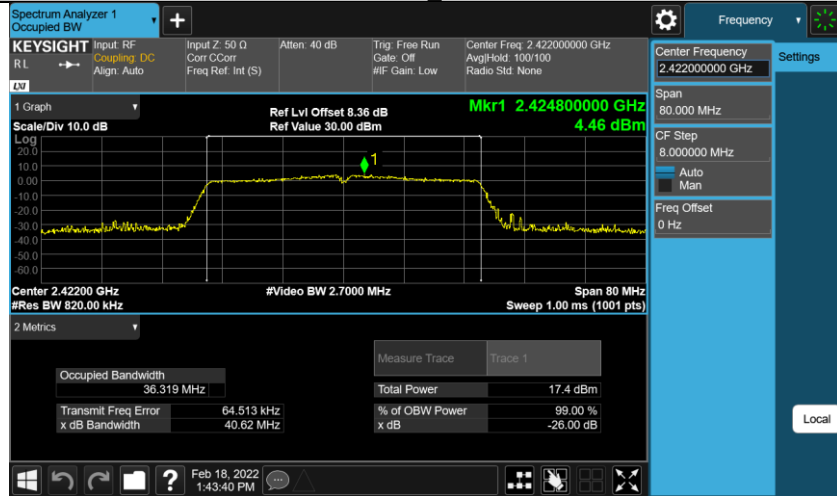
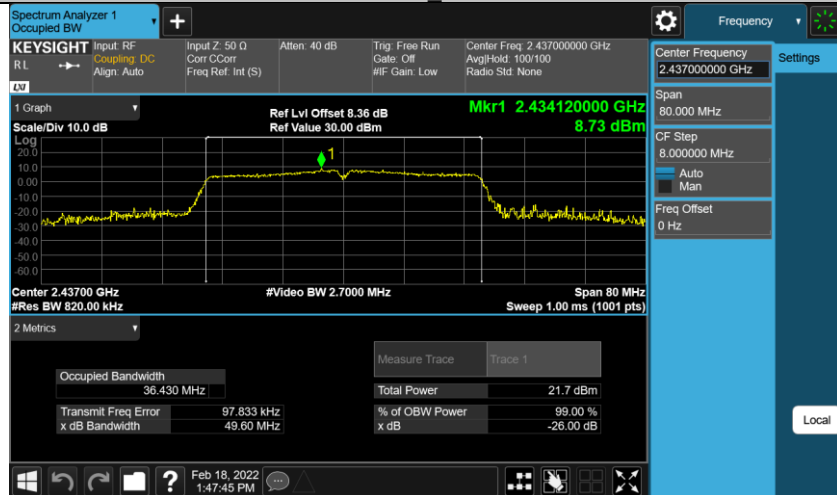


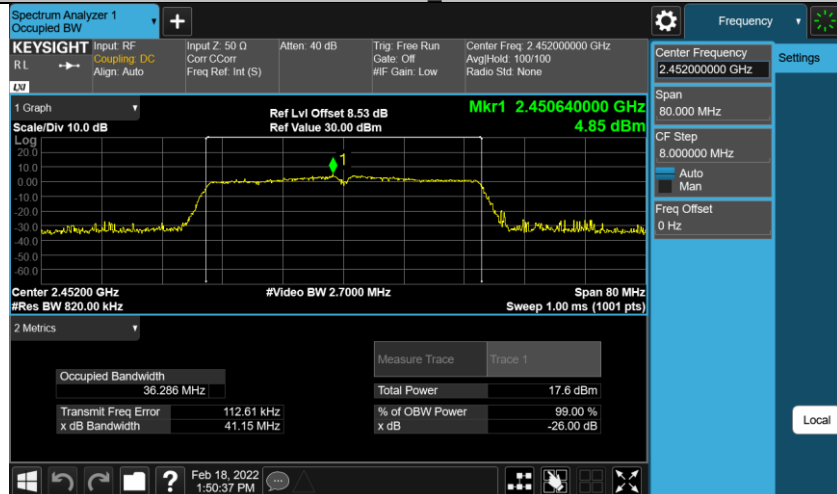
11N40 2422



11N40 2437



11N40 2452



Appendix C.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

Conducted Spurious Emission

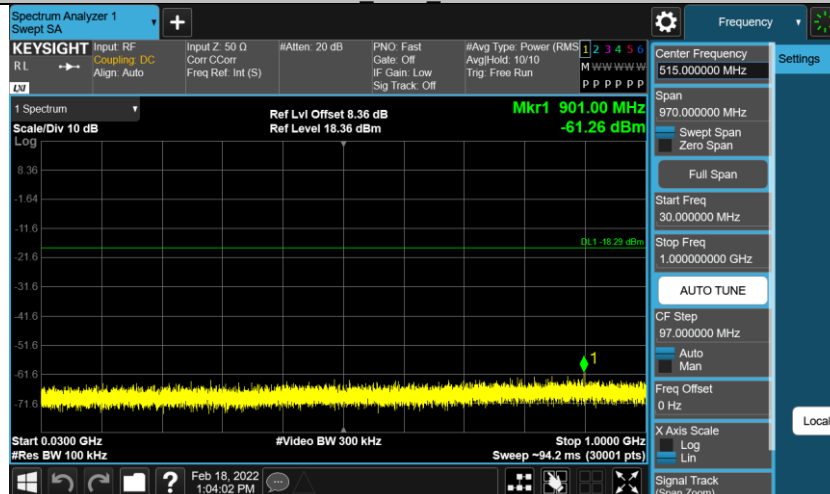
TestMode	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	1.71	1.71	---	PASS
		30~1000	1.71	-61.26	≤-28.29	PASS
		1000~26500	1.71	-53.41	≤-28.29	PASS
	2437	Reference	4.54	4.54	---	PASS
		30~1000	4.54	-61.5	≤-25.46	PASS
		1000~26500	4.54	-53.12	≤-25.46	PASS
	2462	Reference	2.55	2.55	---	PASS
		30~1000	2.55	-61.1	≤-27.45	PASS
		1000~26500	2.55	-52.39	≤-27.45	PASS
11G	2412	Reference	0.42	0.42	---	PASS
		30~1000	0.42	-61.72	≤-29.58	PASS
		1000~26500	0.42	-52.97	≤-29.58	PASS
	2437	Reference	2.88	2.88	---	PASS
		30~1000	2.88	-61.68	≤-27.12	PASS
	2462	Reference	-0.34	-0.34	---	PASS
		30~1000	-0.34	-61.98	≤-30.34	PASS
		1000~26500	-0.34	-52.68	≤-30.34	PASS
11N20	2412	Reference	-0.31	-0.31	---	PASS
		30~1000	-0.31	-60.9	≤-30.31	PASS
		1000~26500	-0.31	-53.34	≤-30.31	PASS
	2437	Reference	4.32	4.32	---	PASS
		30~1000	4.32	-61.67	≤-25.68	PASS
		1000~26500	4.32	-52.92	≤-25.68	PASS
	2462	Reference	0.22	0.22	---	PASS
		30~1000	0.22	-61.96	≤-29.78	PASS
		1000~26500	0.22	-52.73	≤-29.78	PASS
11N40	2422	Reference	-5.29	-5.29	---	PASS
		30~1000	-5.29	-61.26	≤-35.29	PASS
		1000~26500	-5.29	-53.17	≤-35.29	PASS
	2437	Reference	-0.10	-0.10	---	PASS
		30~1000	-0.10	-62.1	≤-30.1	PASS
		1000~26500	-0.10	-52.71	≤-30.1	PASS
	2452	Reference	-3.82	-3.82	---	PASS
		30~1000	-3.82	-62.48	≤-33.82	PASS
		1000~26500	-3.82	-53.06	≤-33.82	PASS

Note: The transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, thus the attenuation required under this section shall be 30 dB.

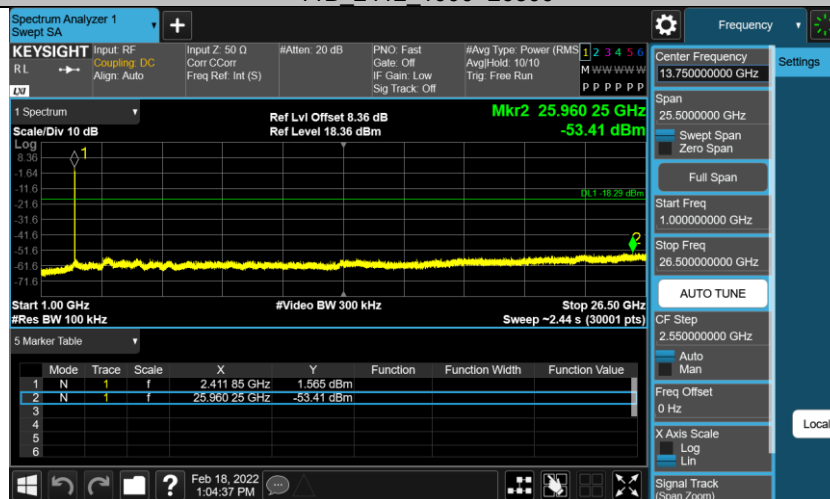
11B_2412_0~Reference



11B_2412_30~1000



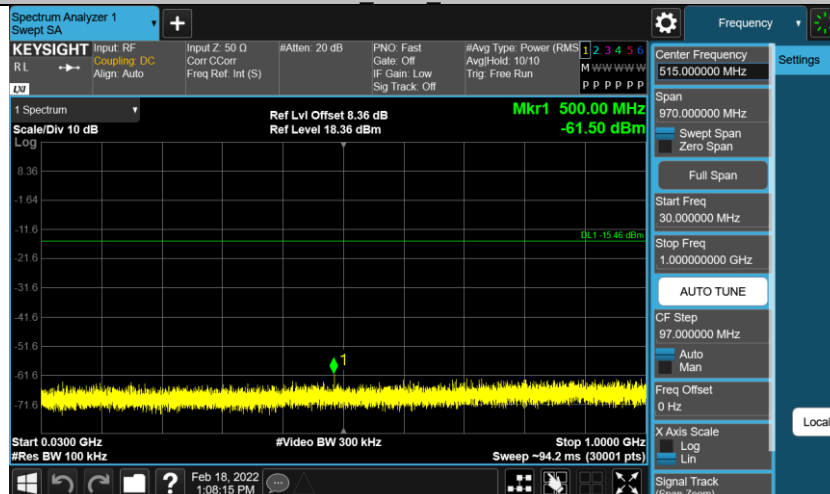
11B_2412_1000~26500



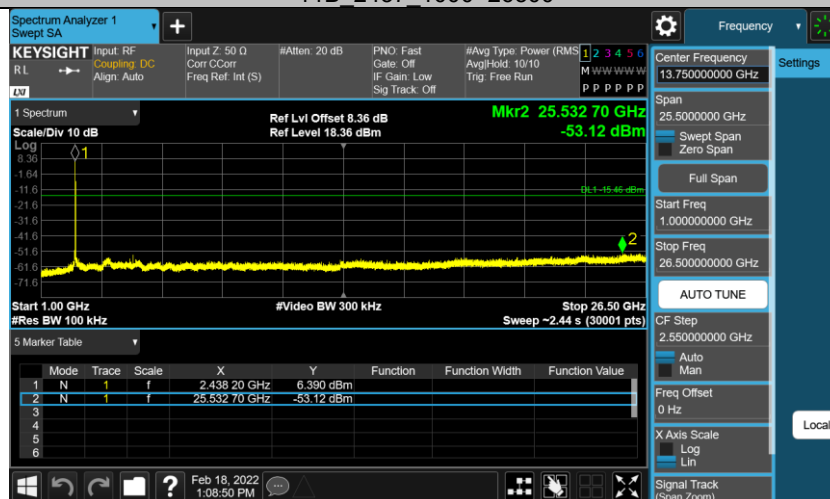
11B_2437_0~Reference



11B_2437_30~1000



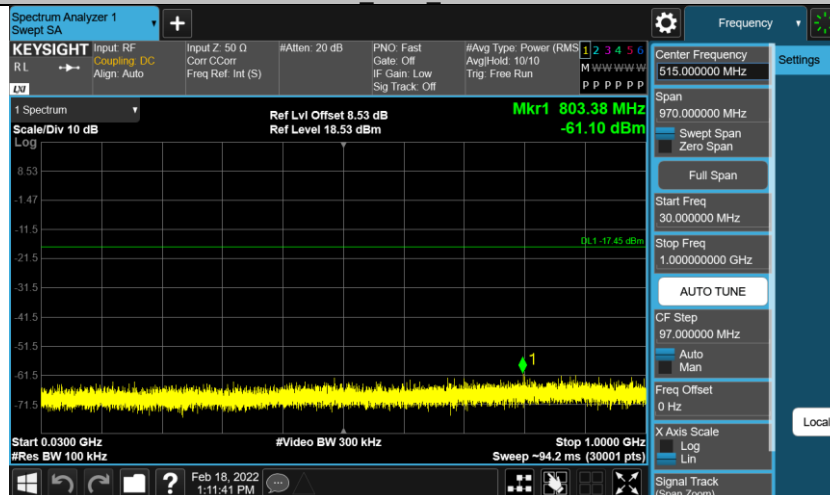
11B_2437_1000~26500



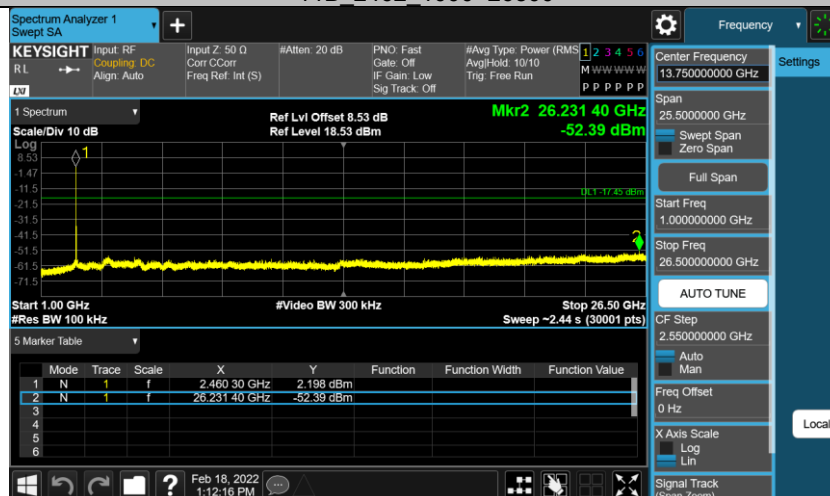
11B_2462_0~Reference



11B_2462_30~1000



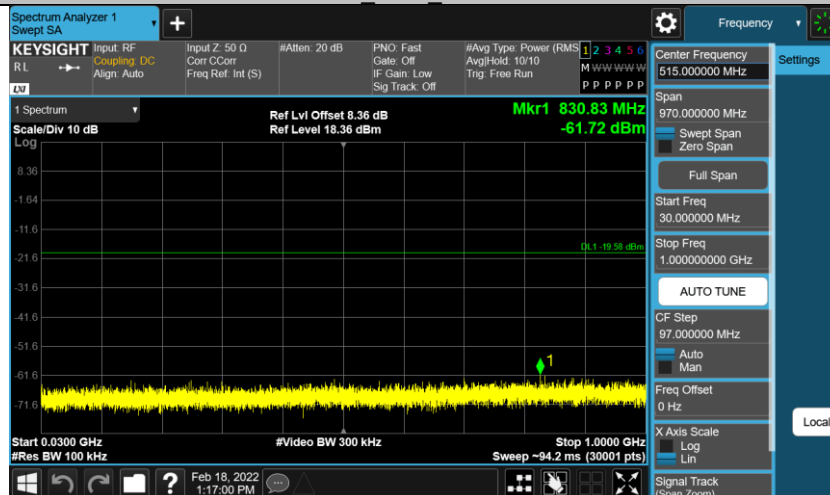
11B_2462_1000~26500



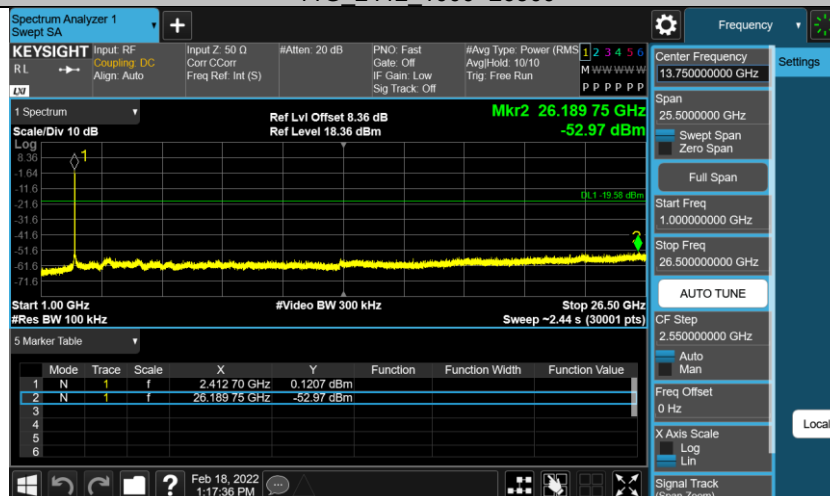
11G 2412 0~Reference



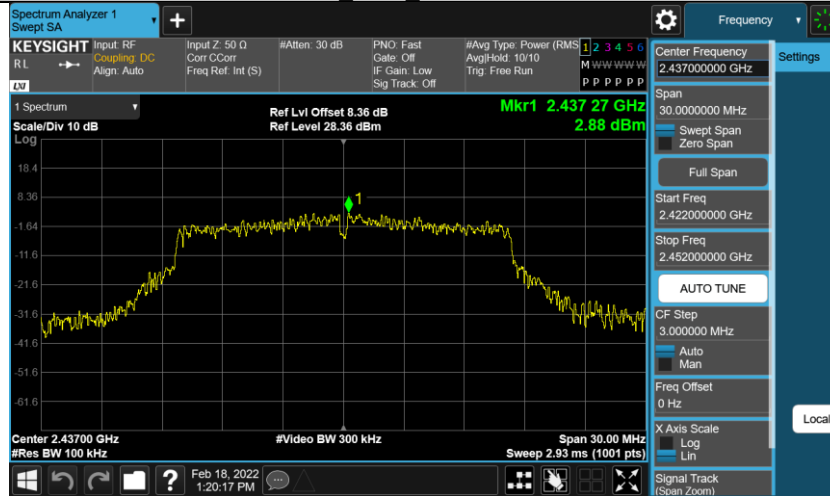
11G 2412 30~1000



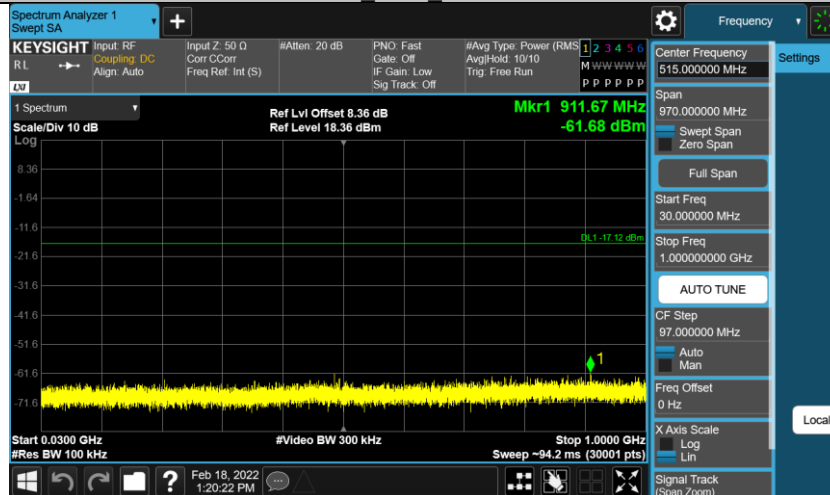
11G 2412 1000~26500



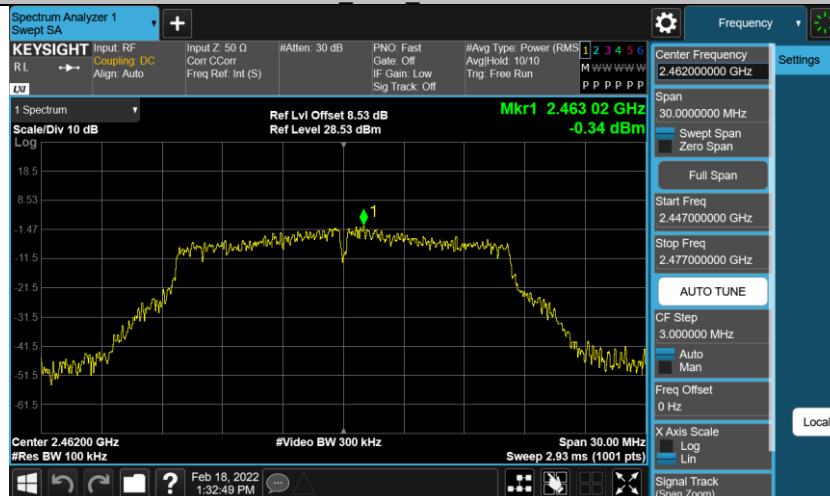
11G_2437_0~Reference

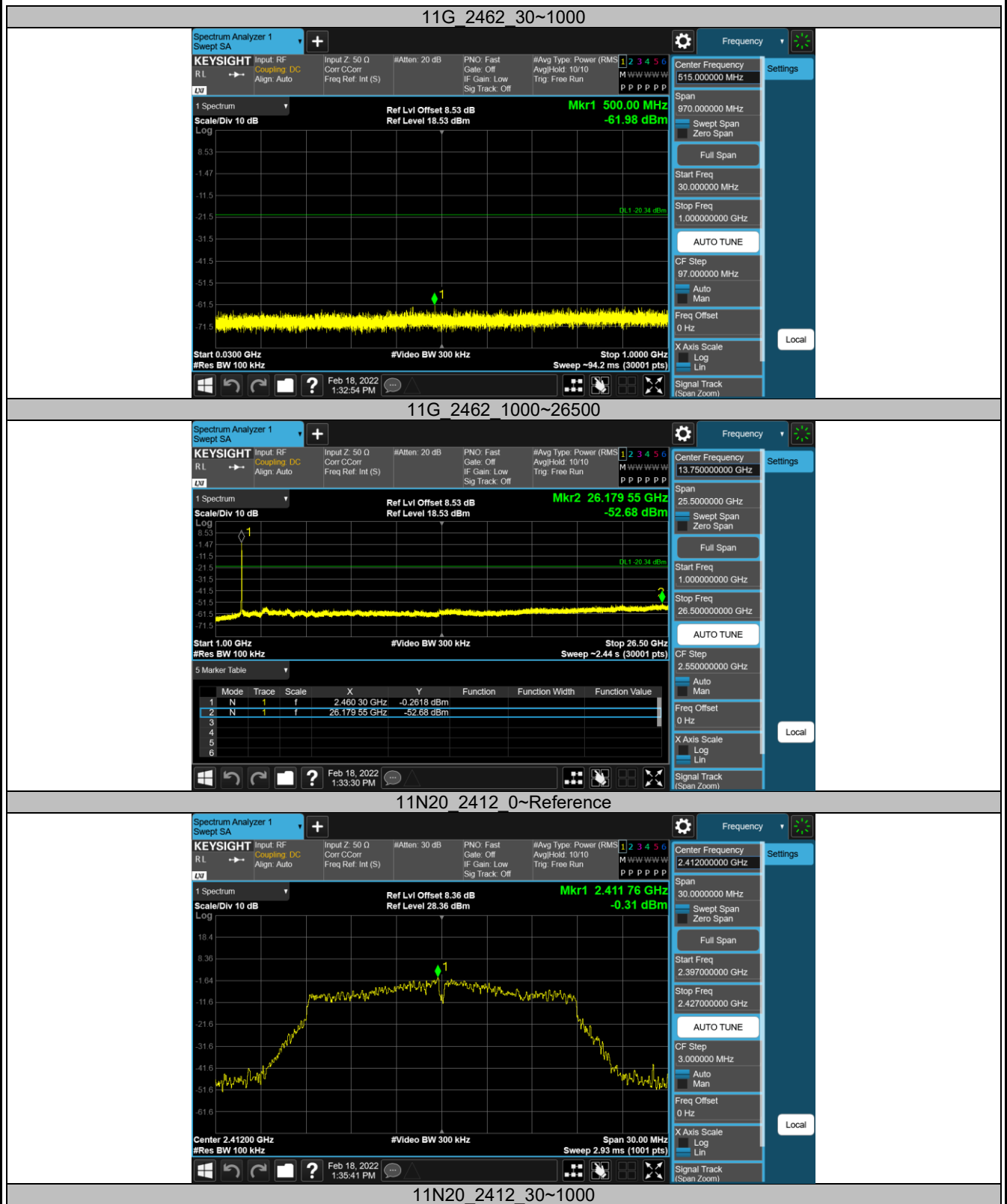


11G_2437_30~1000

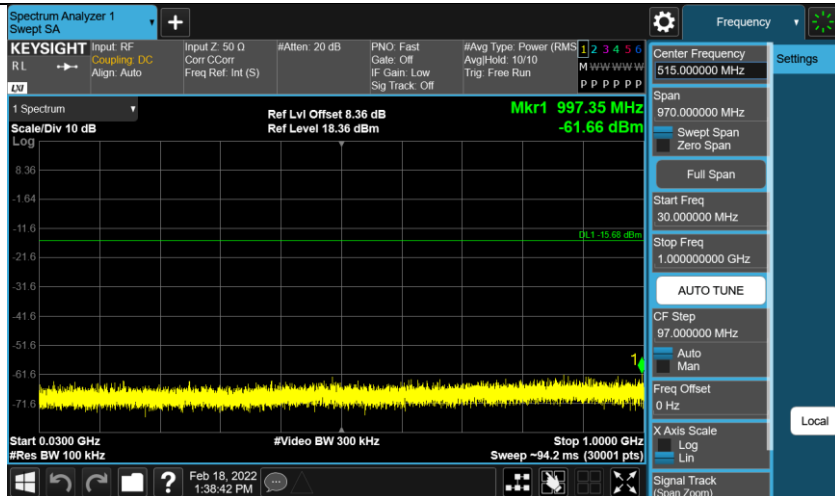


11G_2462_0~Reference

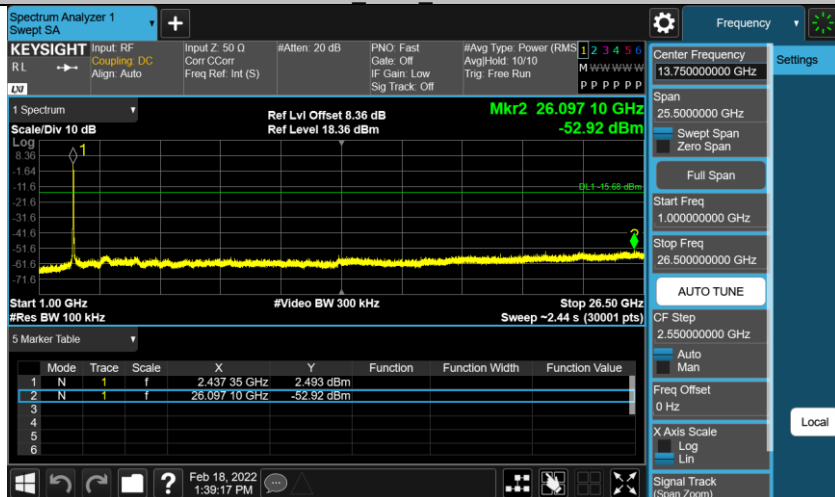




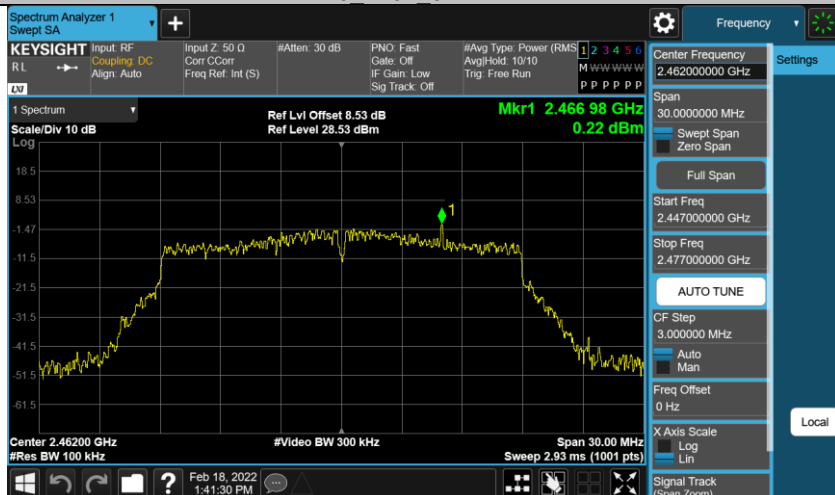




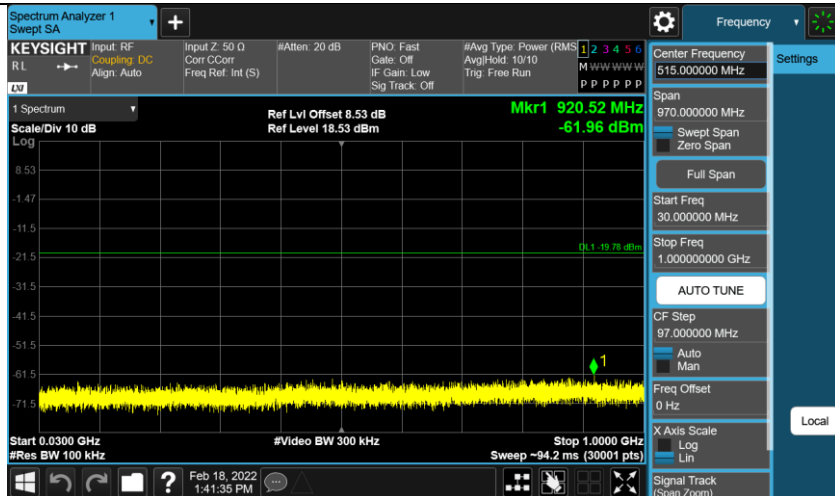
11N20 2437 1000~26500



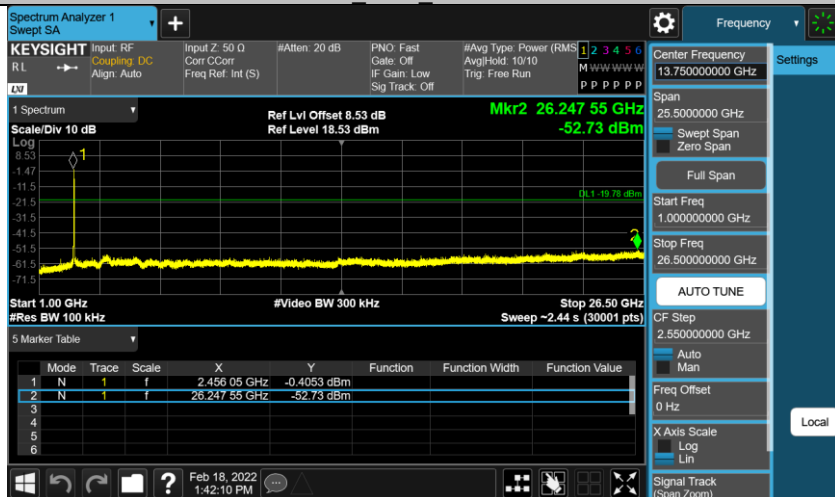
11N20 2462 0~Reference



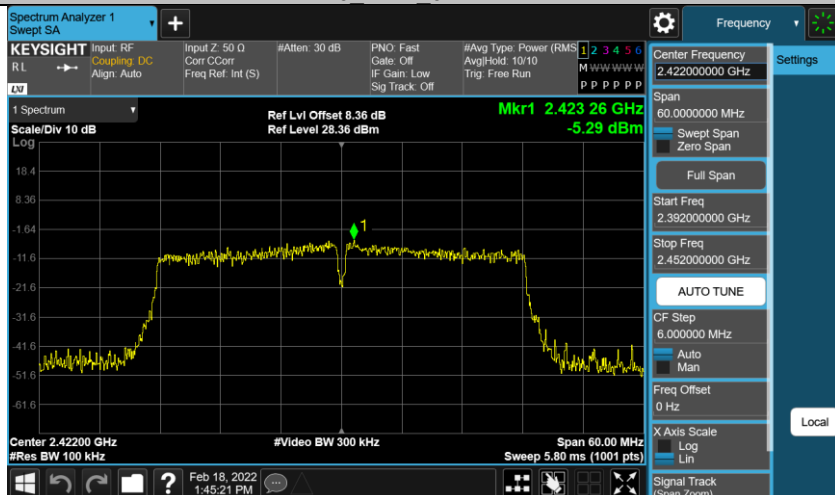
11N20 2462 30~1000



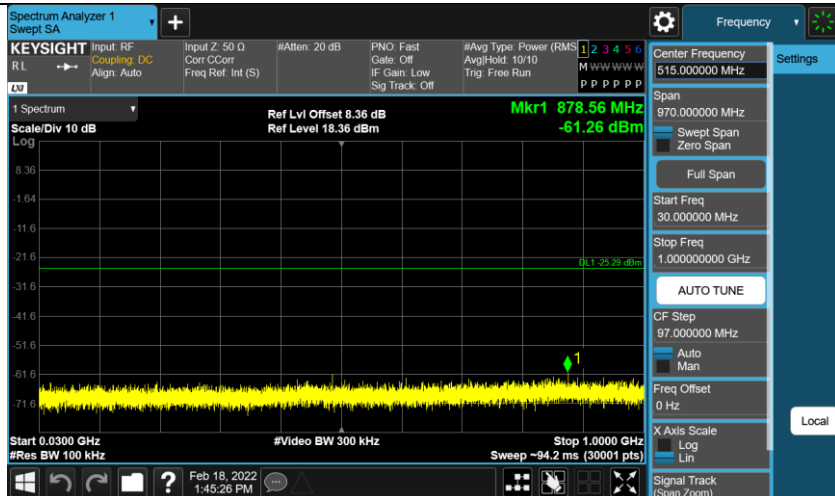
11N20 2462 1000~26500



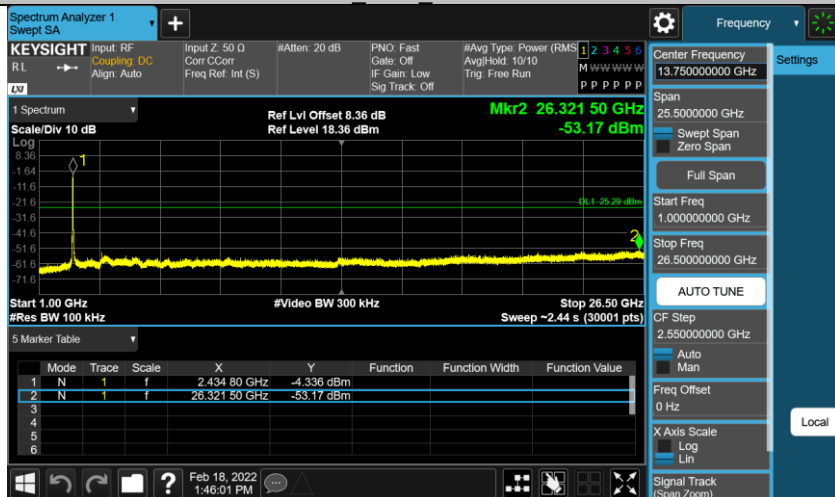
11N40 2422 0~Reference



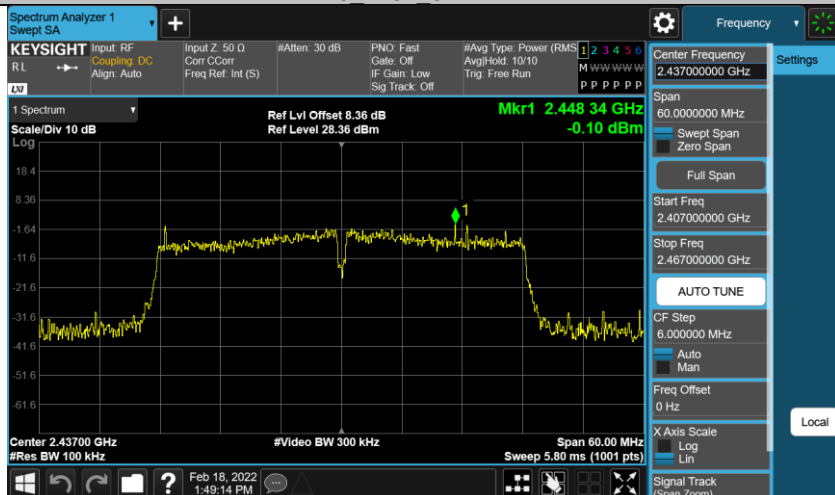
11N40 2422 30~1000



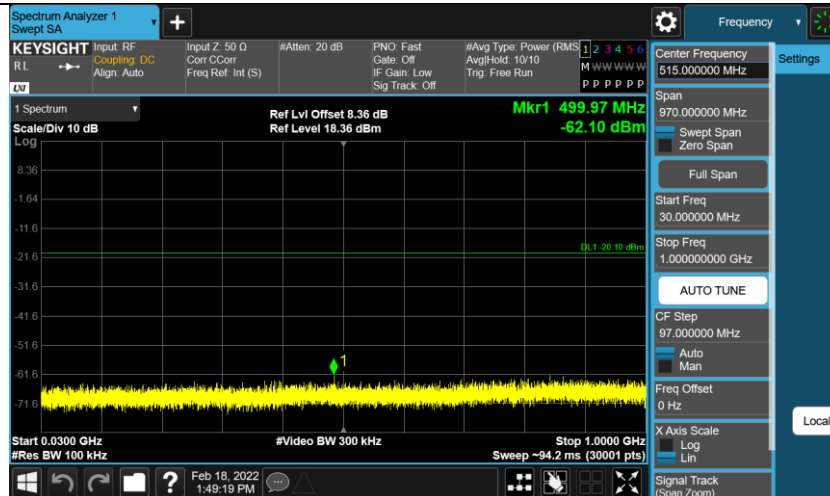
11N40_2422_1000~26500



11N40_2437_0~Reference



11N40_2437_30~1000

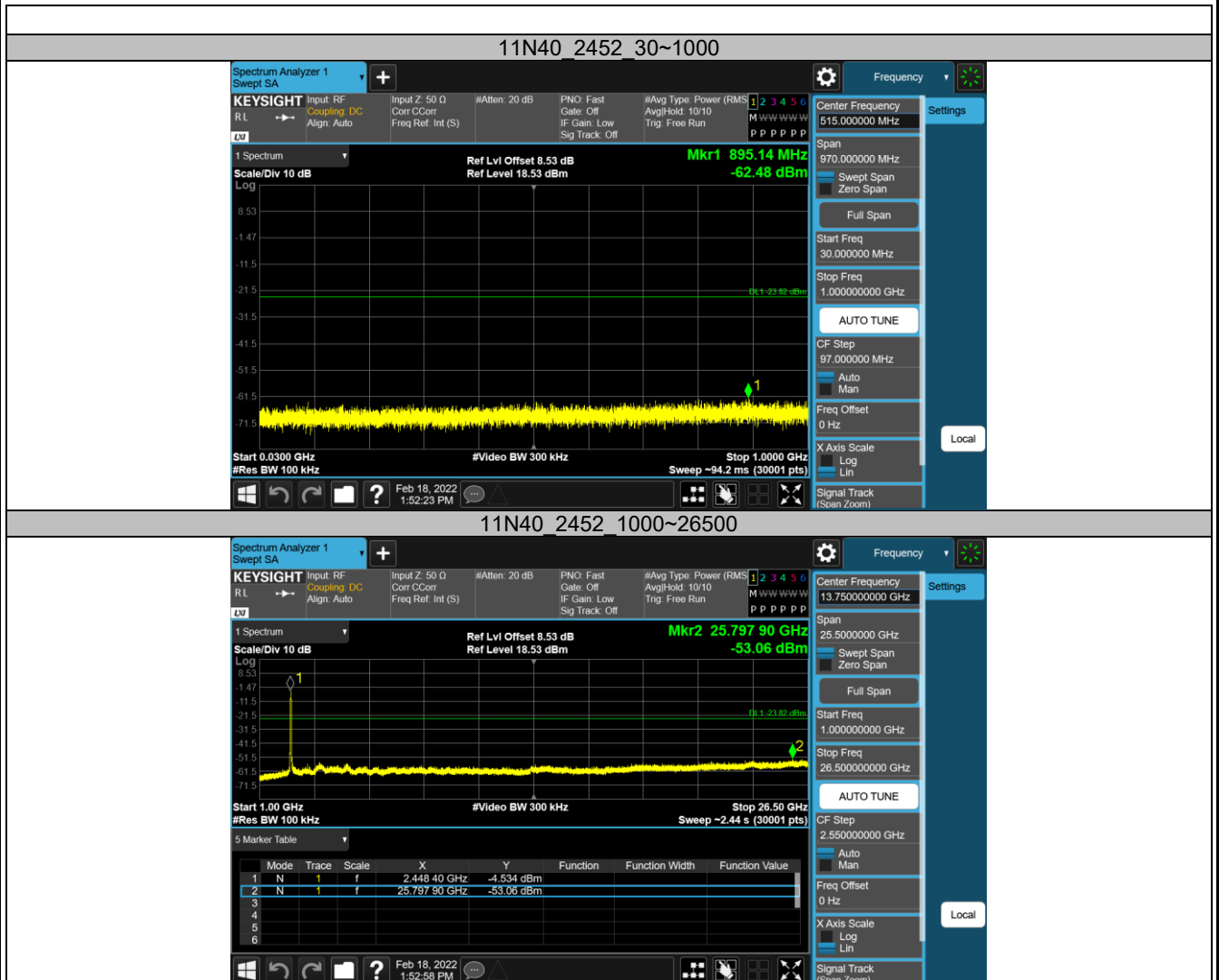


11N40 2437 1000~26500



11N40 2452 0~Reference

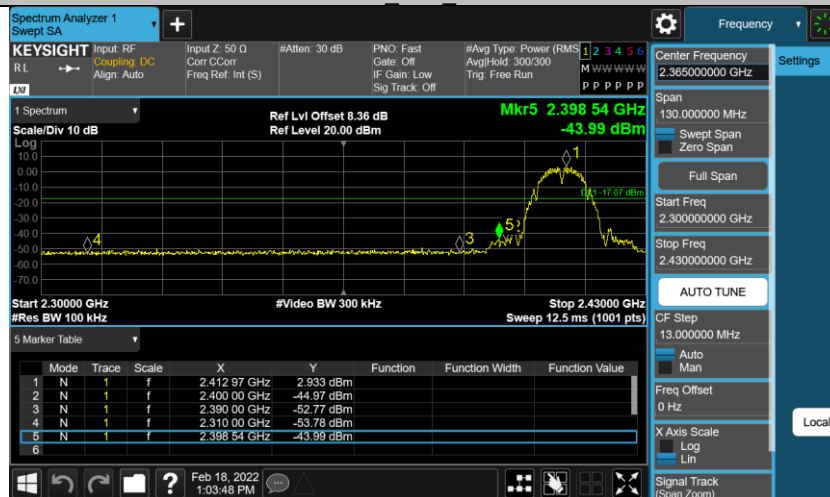




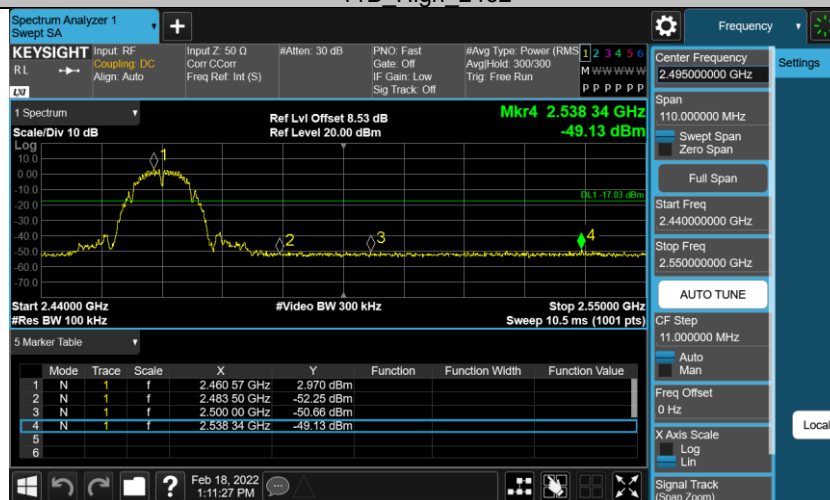
Band Edge

TestMode	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Low	2412	2.93	-43.99	≤-27.07	PASS
	High	2462	2.97	-49.13	≤-27.03	PASS
11G	Low	2412	0.72	-39.12	≤-29.29	PASS
	High	2462	0.56	-46.94	≤-29.44	PASS
11N20	Low	2412	0.54	-41.05	≤-29.46	PASS
	High	2462	1.11	-47.03	≤-28.9	PASS
11N40	Low	2422	-3.27	-39.32	≤-33.27	PASS
	High	2452	-3.18	-38.6	≤-33.18	PASS

11B Low 2412



11B High 2462



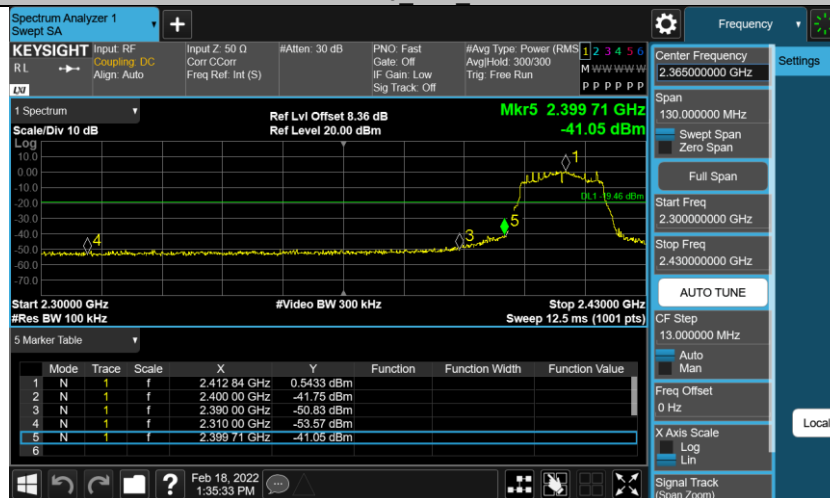
11G Low 2412



11G High 2462

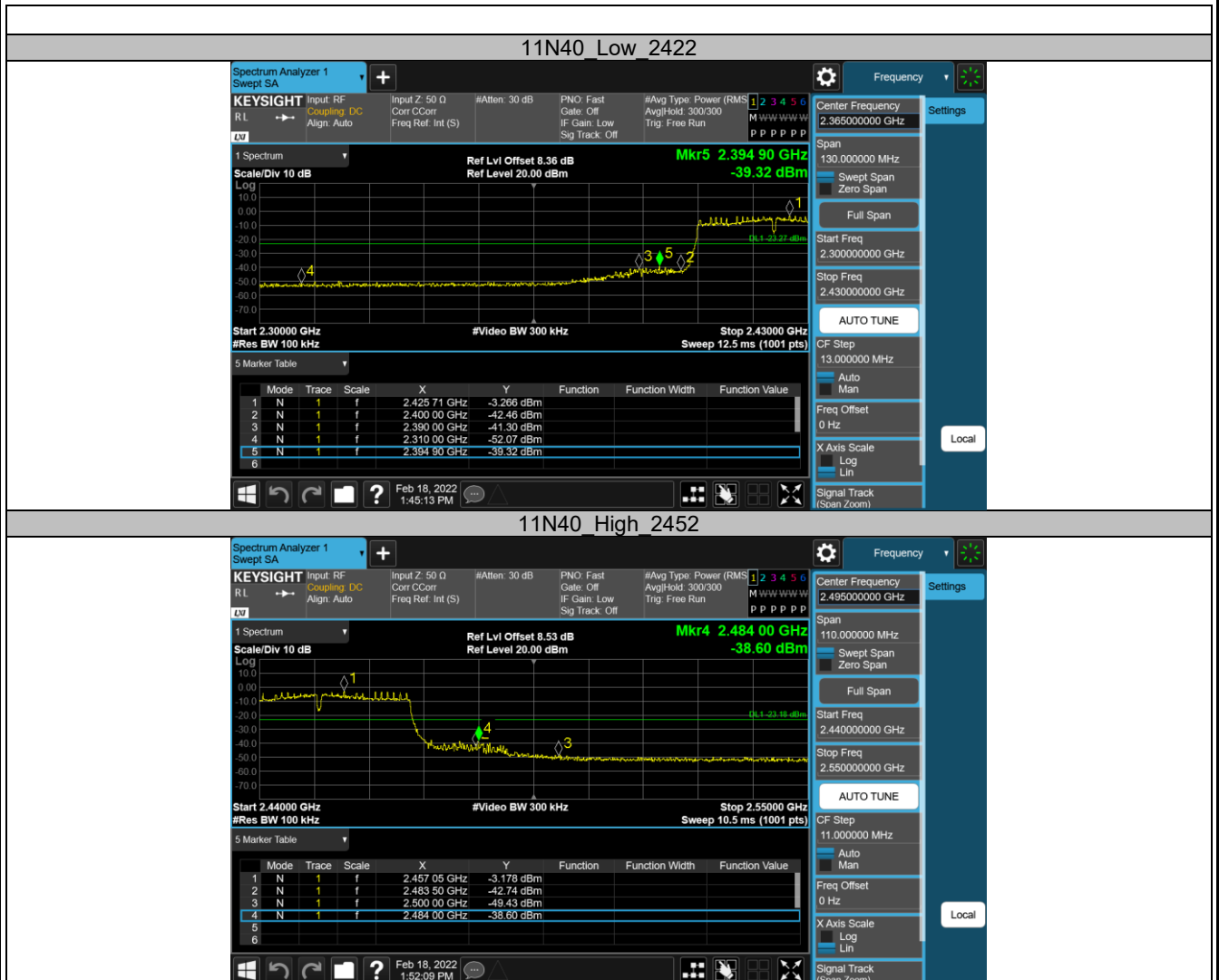


11N20_Low_2412



11N20_High_2462





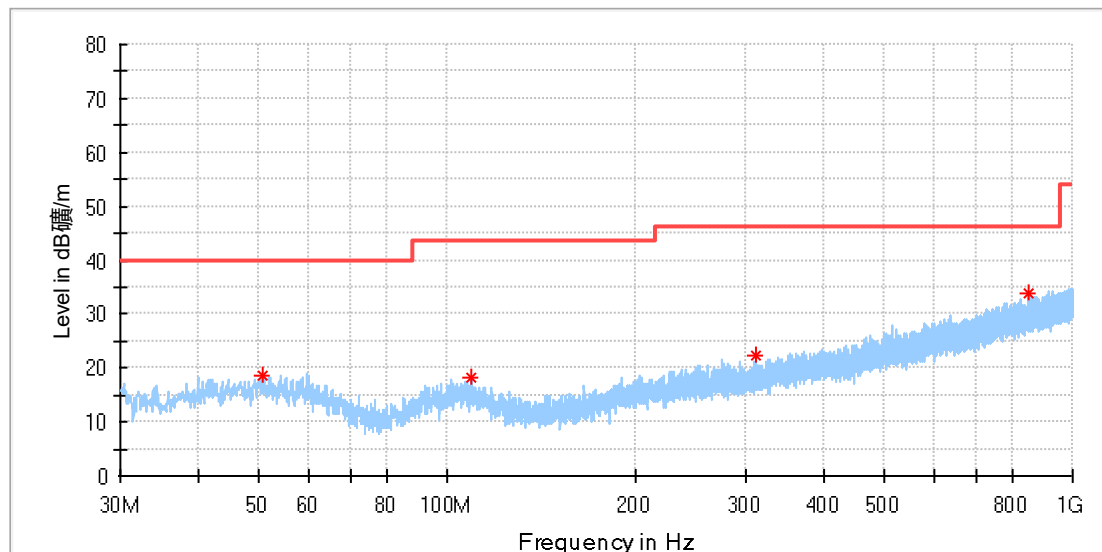
Appendix C.5: Test Results of Radiated Spurious Emissions

Note: 1. Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.
2. This testing was carried out on different modulations, but only the worst case was presented in this report.

30MHz - 1GHz

EUT Information

EUT Name:	DJI Mini 3 Pro
Model:	MT3M3VD
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168350223/A003205772-002
Test Voltage::	Battery
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

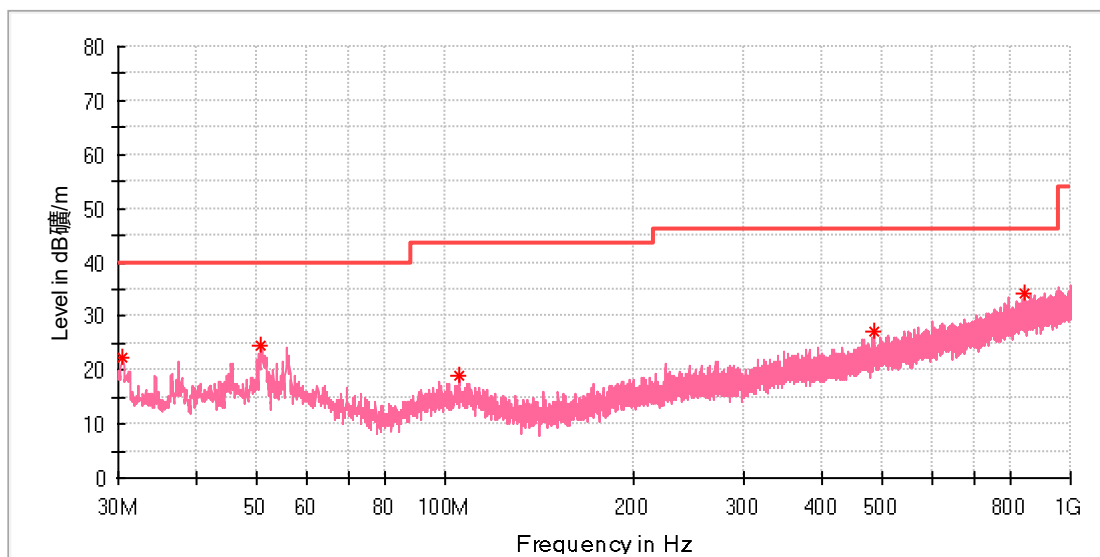
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
50.515500	18.45	40.00	21.55	100.0	H	257.0	-18.3
109.249000	18.19	43.50	25.31	100.0	H	164.0	-19.0
311.057500	22.33	46.00	23.67	100.0	H	43.0	-15.9
853.093500	34.01	46.00	11.99	100.0	H	205.0	-5.5

Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	DJI Mini 3 Pro
Model:	MT3M3VD
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168350223/A003205772-002
Test Voltage::	Battery
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
30.485000	22.36	40.00	17.64	100.0	V	0.0	-22.9
50.806500	24.44	40.00	15.56	100.0	V	26.0	-18.3
105.320500	18.81	43.50	24.69	100.0	V	344.0	-18.8
484.251000	27.05	46.00	18.95	100.0	V	181.0	-12.1
844.509000	34.42	46.00	11.58	100.0	V	82.0	-5.6

Final_Result

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---