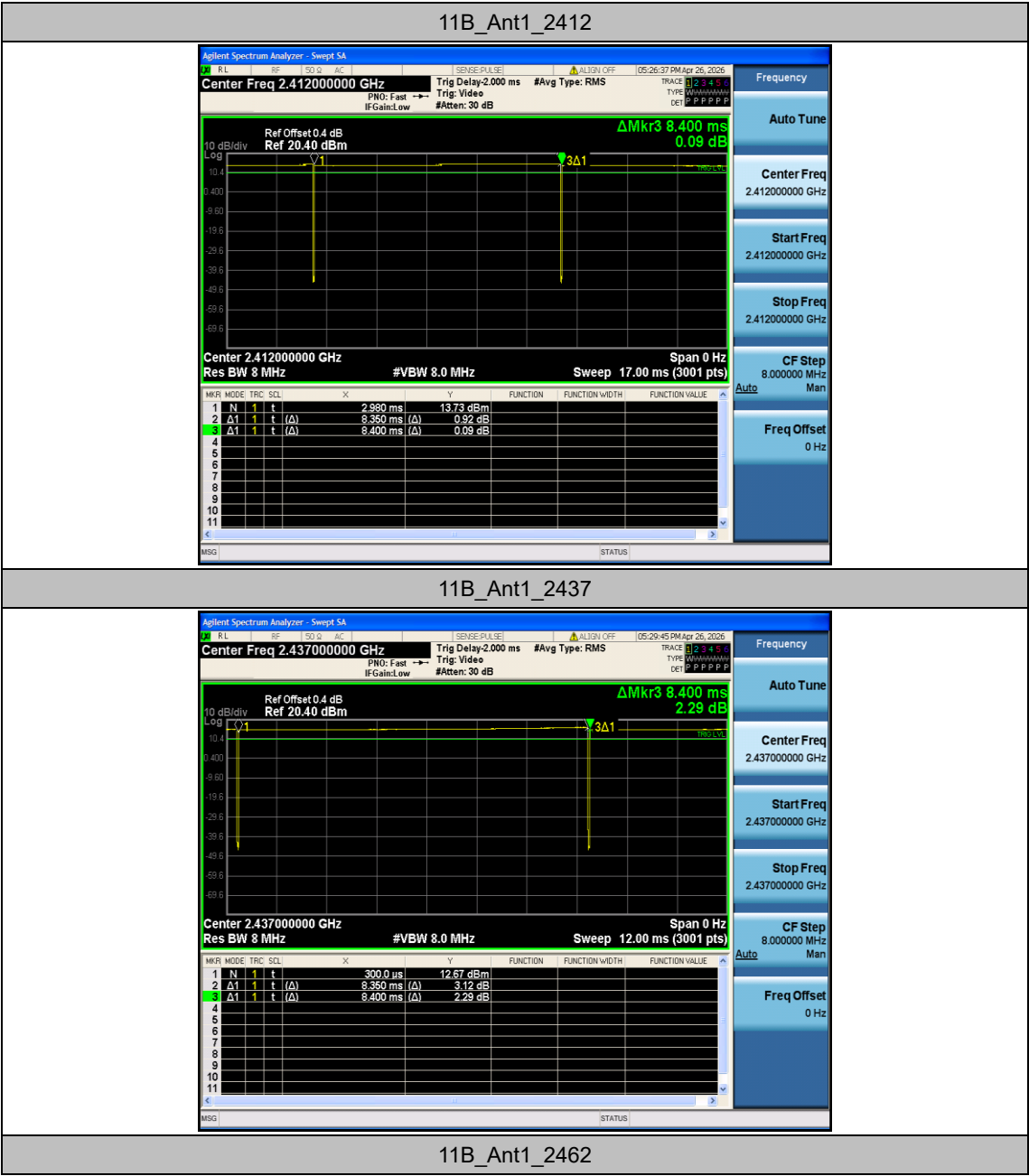
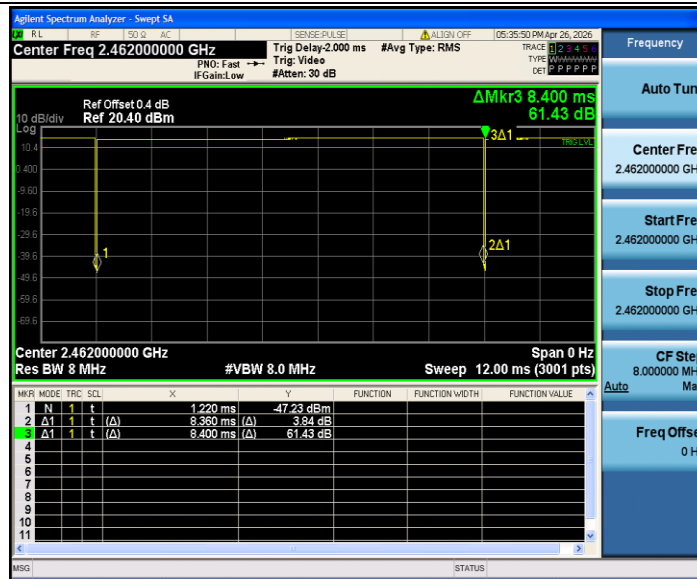
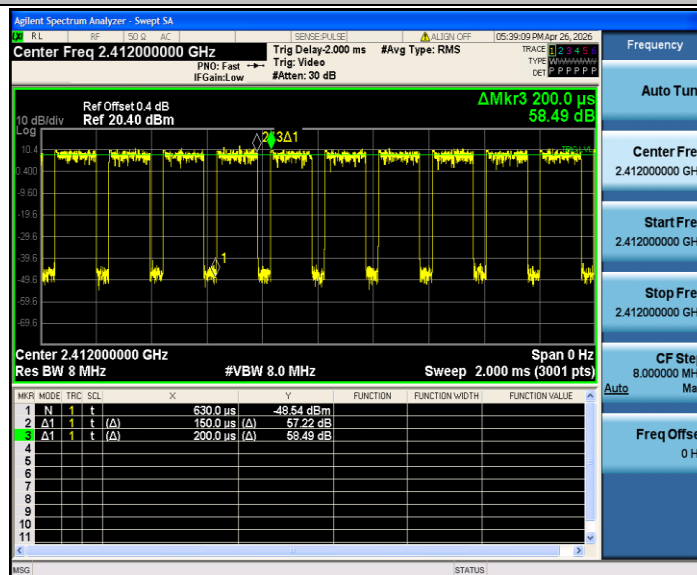


Test Graphs

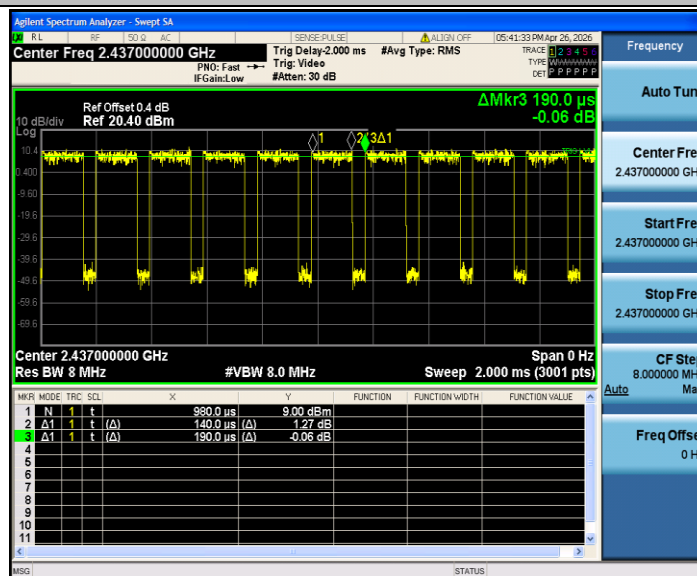




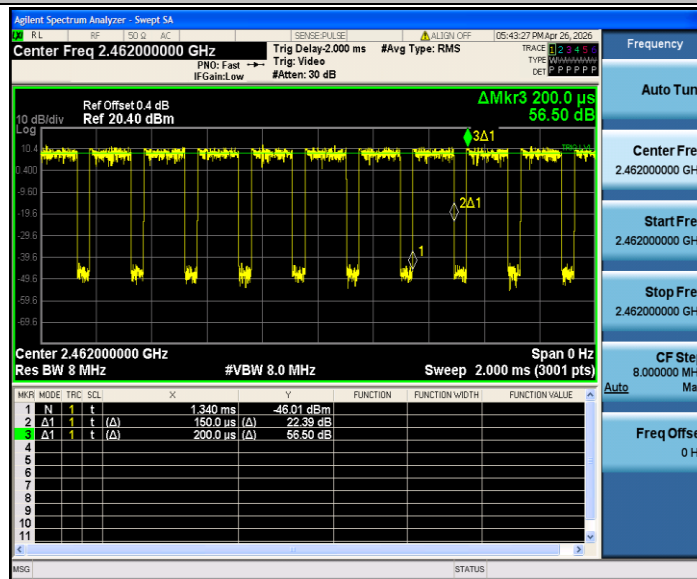
11G_Ant1_2412



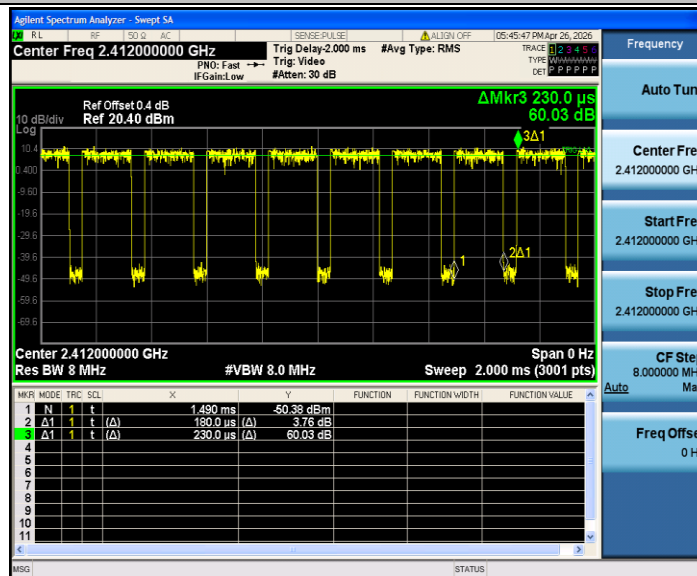
11G_Ant1_2437



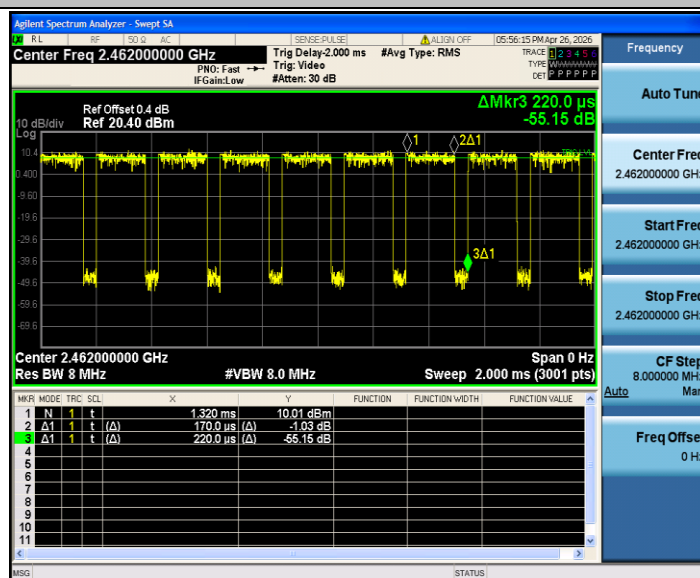
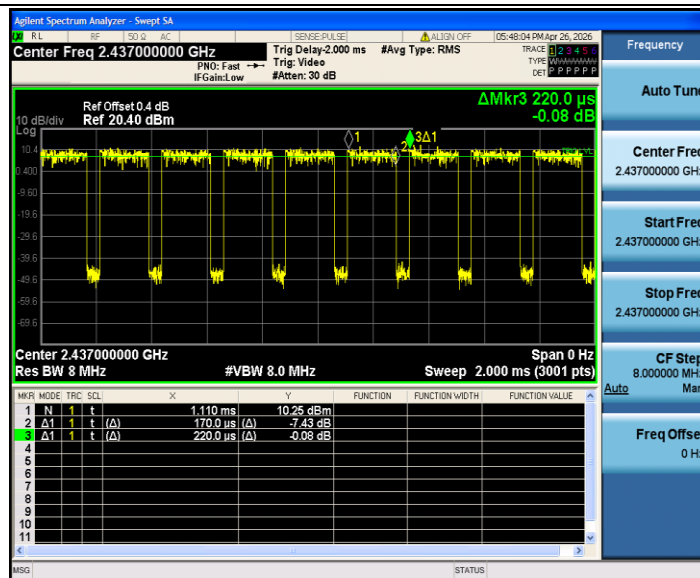
11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



Appendix H: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Frequenc y[MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-59.62	2.00	0.03	37.61	≤54	PASS
				AV	2389.700	-56.48	2.00	0.03	40.75	≤54	PASS
				AV	2390.000	-57.2	2.00	0.03	40.03	≤54	PASS
				Peak	2310.000	-50.62	2.00	0.00	46.58	≤74	PASS
				Peak	2388.270	-46.54	2.00	0.00	50.66	≤74	PASS
				Peak	2390.000	-49.54	2.00	0.00	47.66	≤74	PASS
		High	2462	AV	2483.500	-55.94	2.00	0.02	41.28	≤54	PASS
				AV	2487.850	-55.37	2.00	0.02	41.85	≤54	PASS
				AV	2500.000	-58.17	2.00	0.02	39.05	≤54	PASS
				Peak	2483.500	-48.49	2.00	0.00	48.71	≤74	PASS
				Peak	2488.730	-47.34	2.00	0.00	49.86	≤74	PASS
				Peak	2500.000	-48.09	2.00	0.00	49.11	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-59.71	2.00	1.25	38.74	≤54	PASS
				AV	2389.960	-58.28	2.00	1.25	40.17	≤54	PASS
				AV	2390.000	-58.28	2.00	1.25	40.17	≤54	PASS
				Peak	2310.000	-53.01	2.00	0.00	44.19	≤74	PASS
				Peak	2385.800	-48.21	2.00	0.00	48.99	≤74	PASS
				Peak	2390.000	-50.13	2.00	0.00	47.07	≤74	PASS
		High	2462	AV	2483.500	-58.06	2.00	1.25	40.39	≤54	PASS
				AV	2485.430	-58.12	2.00	1.25	40.33	≤54	PASS
				AV	2500.000	-59.09	2.00	1.25	39.36	≤54	PASS
				Peak	2483.500	-49.51	2.00	0.00	47.69	≤74	PASS
				Peak	2491.260	-47.95	2.00	0.00	49.25	≤74	PASS
				Peak	2500.000	-52.23	2.00	0.00	44.97	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-59.83	2.00	1.06	38.43	≤54	PASS
				AV	2386.710	-58.53	2.00	1.06	39.73	≤54	PASS
				AV	2390.000	-58.92	2.00	1.06	39.34	≤54	PASS
				Peak	2310.000	-51.89	2.00	0.00	45.31	≤74	PASS

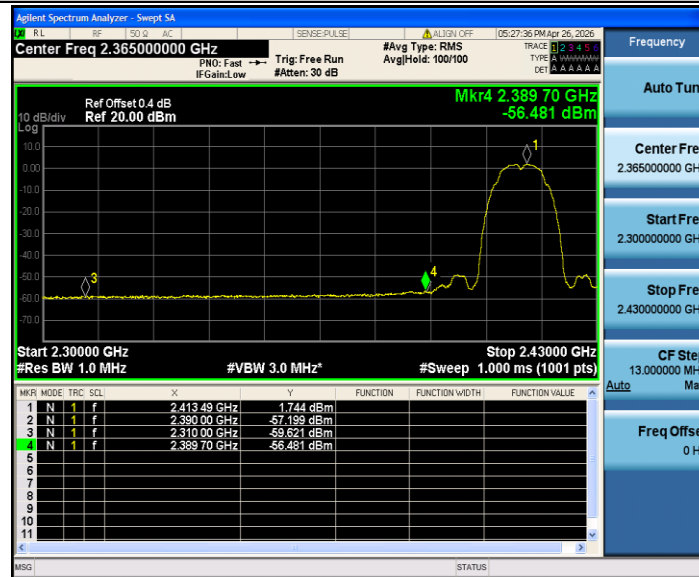
				Peak	2388.530	-47.99	2.00	0.00	49.21	≤74	PASS
				Peak	2390.000	-50.64	2.00	0.00	46.56	≤74	PASS
		High	2462	AV	2483.500	-58.36	2.00	1.12	39.96	≤54	PASS
				AV	2486.420	-58.05	2.00	1.12	40.27	≤54	PASS
				AV	2500.000	-59.11	2.00	1.12	39.21	≤54	PASS
				Peak	2483.500	-50.4	2.00	0.00	46.80	≤74	PASS
				Peak	2487.850	-48.25	2.00	0.00	48.95	≤74	PASS
				Peak	2500.000	-51.81	2.00	0.00	45.39	≤74	PASS

Note:

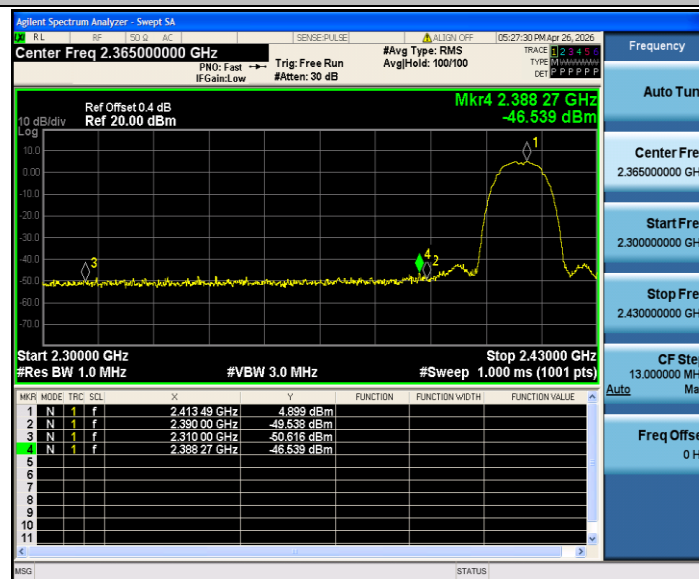
1. The Antenna Gain is compensated in the graph. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

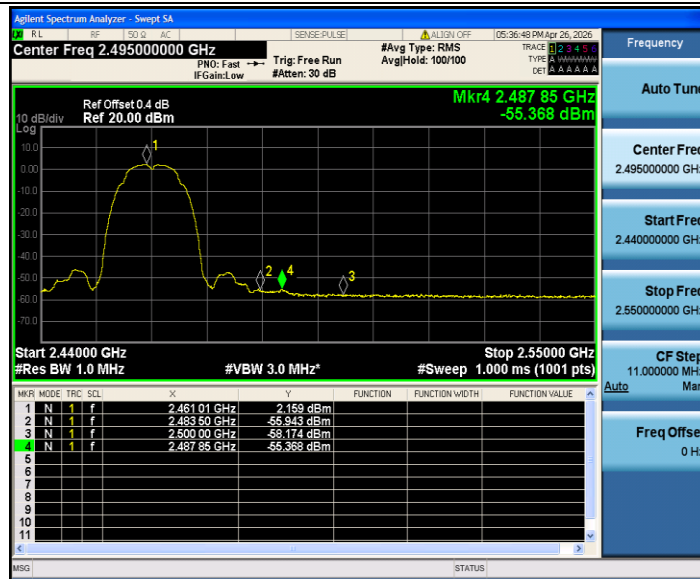
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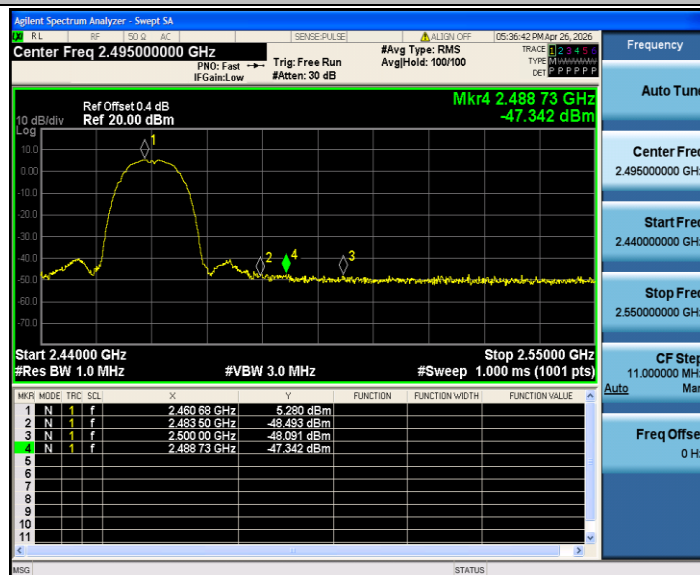
11B_Ant1_Low_2412_Peak



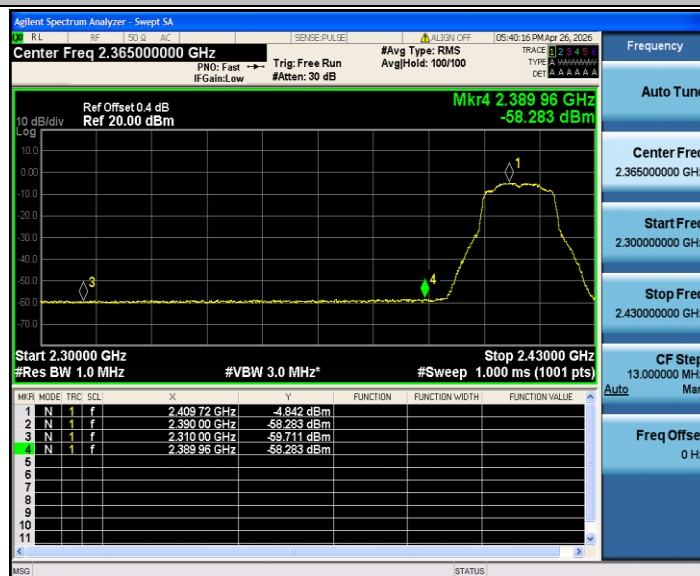
11B_Ant1_High_2462_AV



11B_Ant1_High_2462_Peak



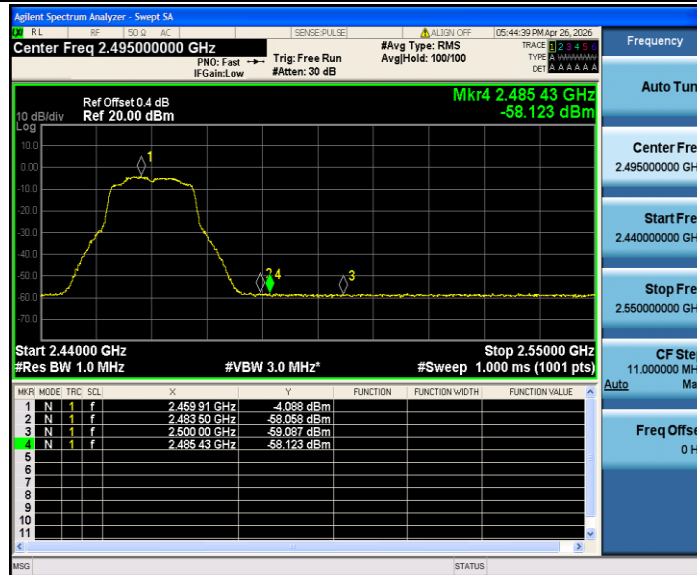
11G_Ant1_Low_2412_AV



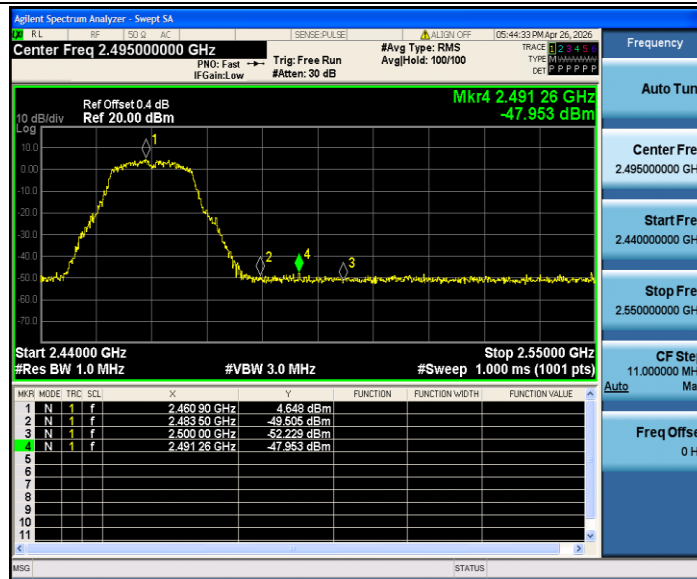
11G_Ant1_Low_2412_Peak



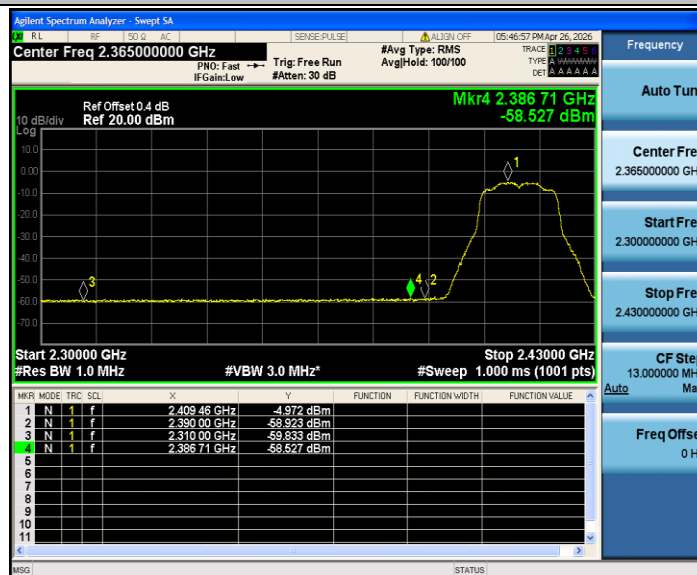
11G_Ant1_High_2462_AV



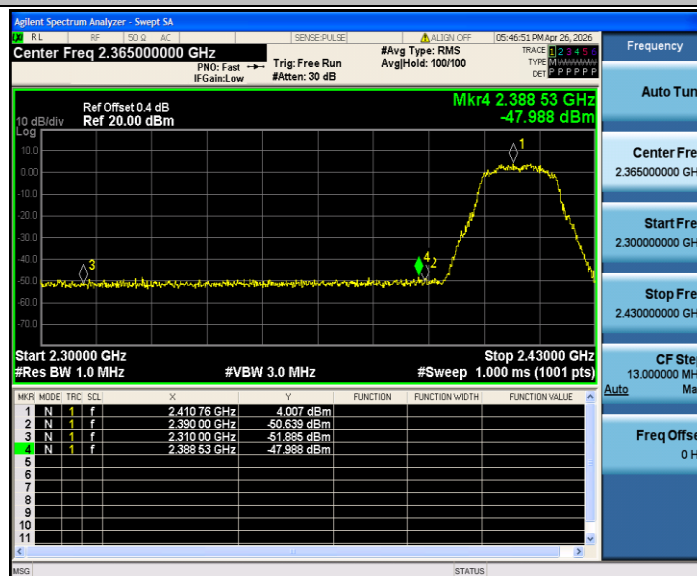
11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

