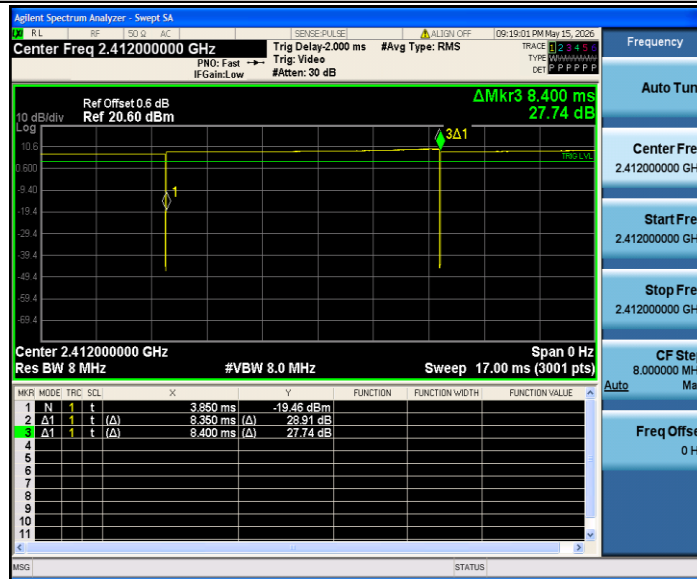
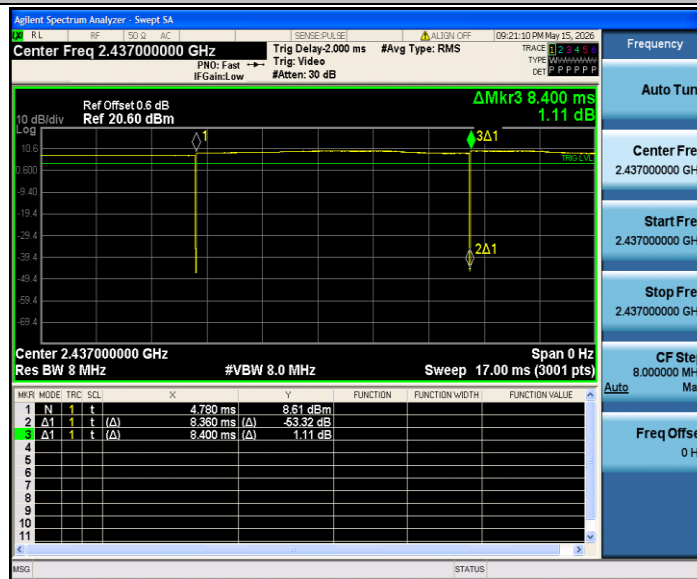


Test Graphs

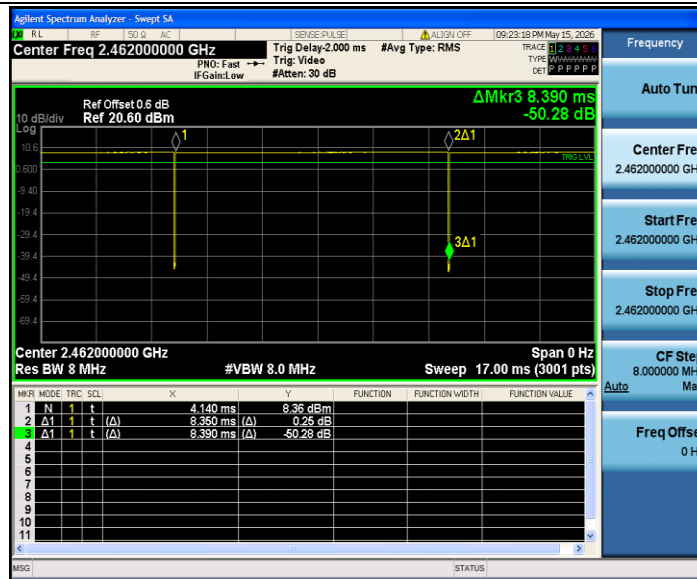
11B_Ant1_2412



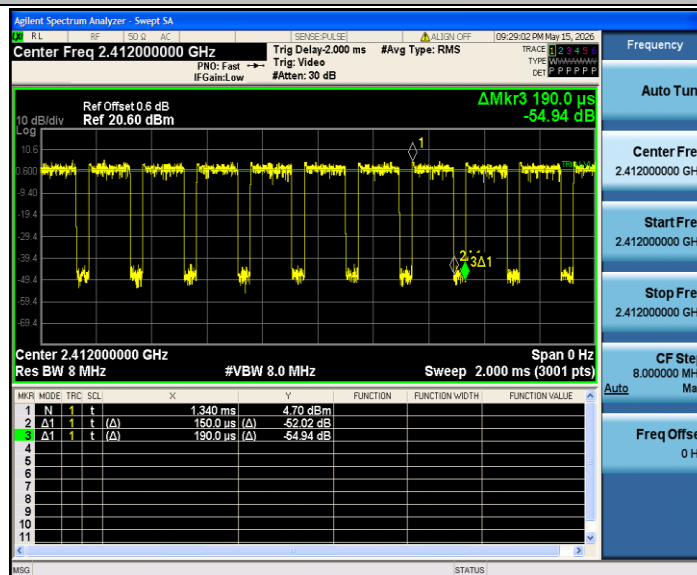
11B_Ant1_2437



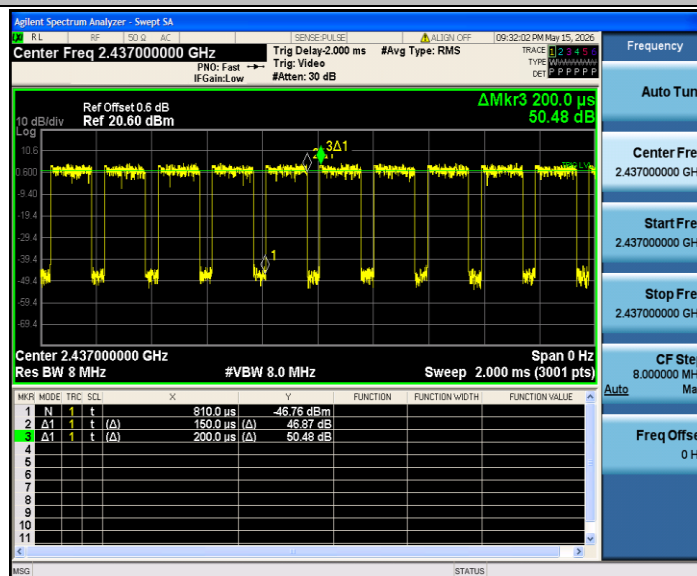
11B_Ant1_2462



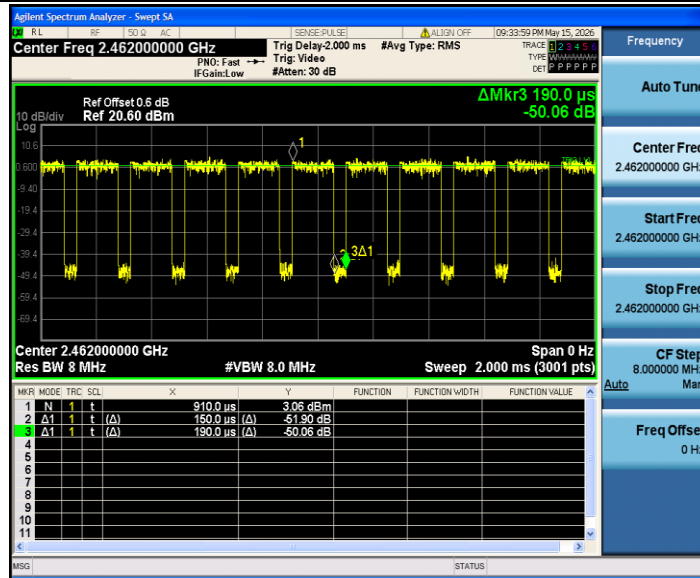
11G_Ant1_2412



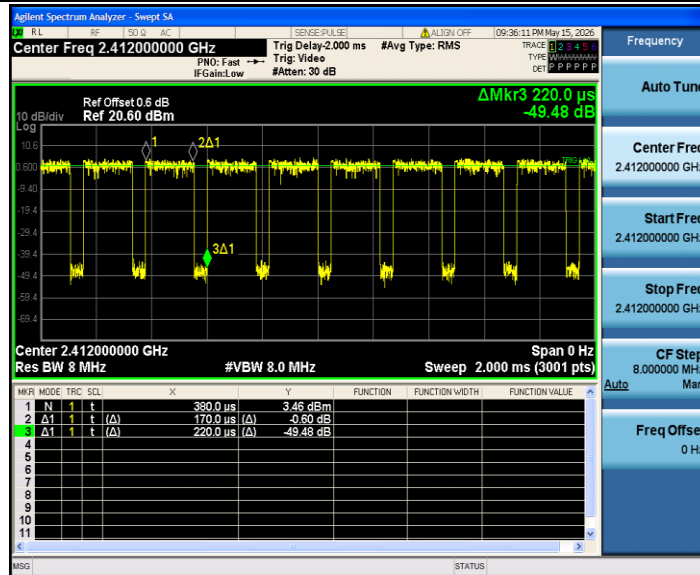
11G_Ant1_2437



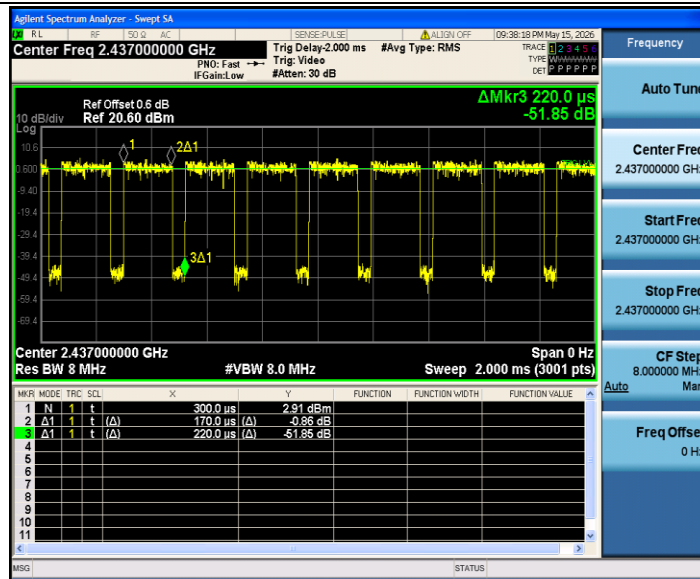
11G_Ant1_2462



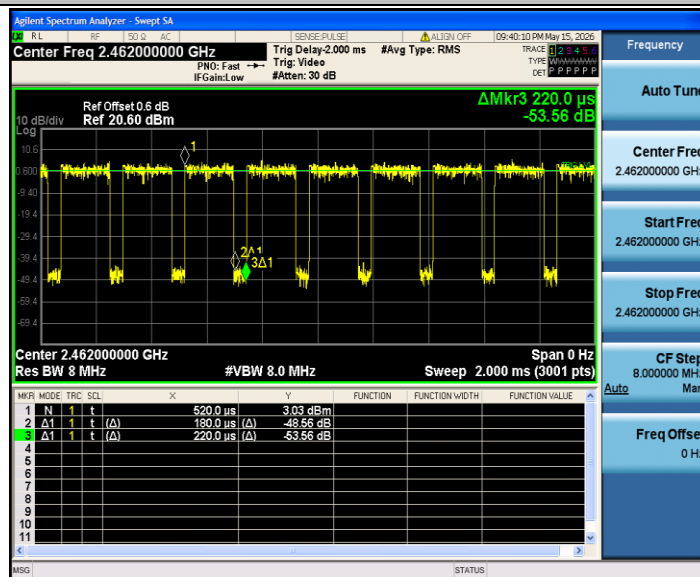
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix H: Emissions in Restricted Bands

Test Result

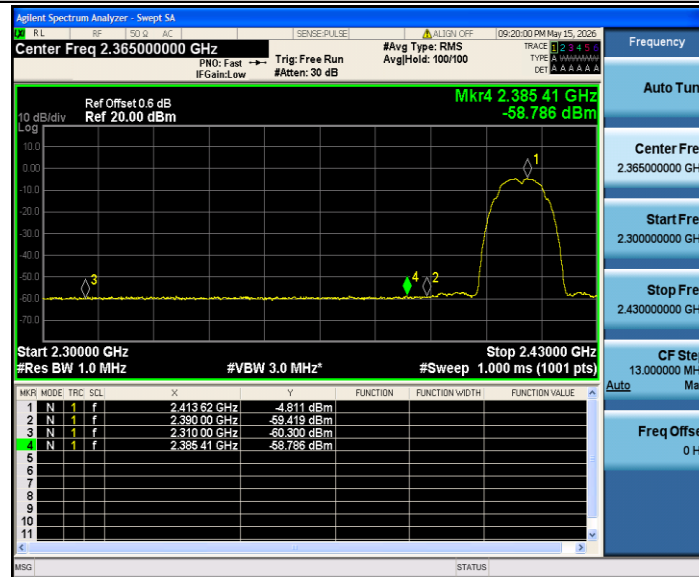
TestMod e	Antenn a	ChNam e	Frequen cy[MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-60.3	2.00	0.03	36.93	≤54	PASS
				AV	2385.410	-58.79	2.00	0.03	38.44	≤54	PASS
				AV	2390.000	-59.42	2.00	0.03	37.81	≤54	PASS
				Peak	2310.000	-50.66	2.00	0.00	46.54	≤74	PASS
				Peak	2325.480	-48.41	2.00	0.00	48.79	≤74	PASS
				Peak	2390.000	-51.72	2.00	0.00	45.48	≤74	PASS
		High	2462	AV	2483.500	-59.61	2.00	0.02	37.61	≤54	PASS
				AV	2486.420	-58.49	2.00	0.02	38.73	≤54	PASS
				AV	2500.000	-59.36	2.00	0.02	37.86	≤54	PASS
				Peak	2483.500	-51.11	2.00	0.00	46.09	≤74	PASS
				Peak	2490.490	-48.64	2.00	0.00	48.56	≤74	PASS
				Peak	2500.000	-51.55	2.00	0.00	45.65	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-60.09	2.00	1.03	38.14	≤54	PASS
				AV	2380.340	-58.51	2.00	1.03	39.72	≤54	PASS
				AV	2390.000	-59.22	2.00	1.03	39.01	≤54	PASS
				Peak	2310.000	-51.2	2.00	0.00	46.00	≤74	PASS
				Peak	2386.190	-48.46	2.00	0.00	48.74	≤74	PASS
				Peak	2390.000	-50.86	2.00	0.00	46.34	≤74	PASS
		High	2462	AV	2483.500	-58.88	2.00	1.03	39.35	≤54	PASS
				AV	2490.930	-58.48	2.00	1.03	39.75	≤54	PASS
				AV	2500.000	-59.14	2.00	1.03	39.09	≤54	PASS
				Peak	2483.500	-50.51	2.00	0.00	46.69	≤74	PASS
				Peak	2491.590	-48.06	2.00	0.00	49.14	≤74	PASS
				Peak	2500.000	-51.38	2.00	0.00	45.82	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-59.78	2.00	1.12	38.54	≤54	PASS
				AV	2387.230	-58.74	2.00	1.12	39.58	≤54	PASS
				AV	2390.000	-60	2.00	1.12	38.32	≤54	PASS
				Peak	2310.000	-51.95	2.00	0.00	45.25	≤74	PASS
				Peak	2314.690	-48.89	2.00	0.00	48.31	≤74	PASS
				Peak	2390.000	-51.18	2.00	0.00	46.02	≤74	PASS
		High	2462	AV	2483.500	-58.94	2.00	0.87	39.13	≤54	PASS
				AV	2499.840	-58.58	2.00	0.87	39.49	≤54	PASS
				AV	2500.000	-58.97	2.00	0.87	39.10	≤54	PASS
				Peak	2483.500	-50.71	2.00	0.00	46.49	≤74	PASS
				Peak	2487.300	-47.74	2.00	0.00	49.46	≤74	PASS
				Peak	2500.000	-49.98	2.00	0.00	47.22	≤74	PASS

Note:

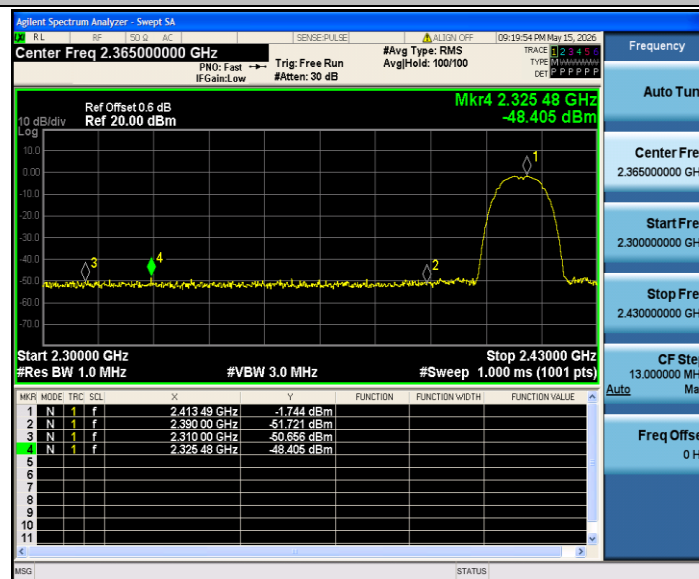
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

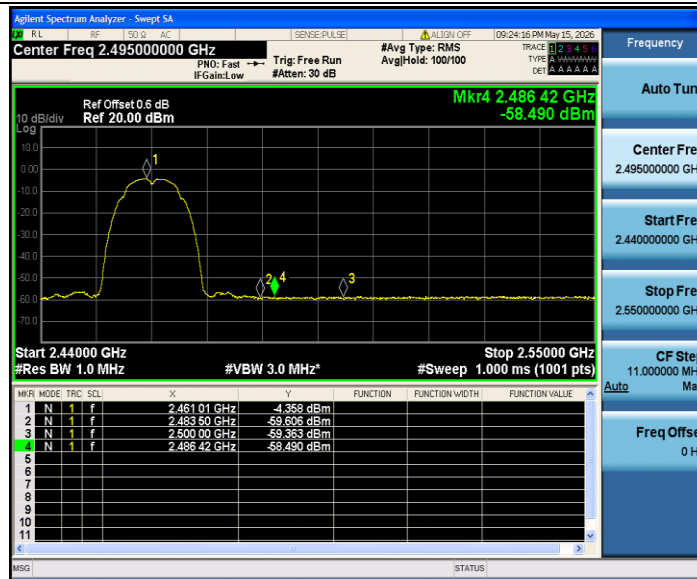
11B_Ant1_Low_2412_AV



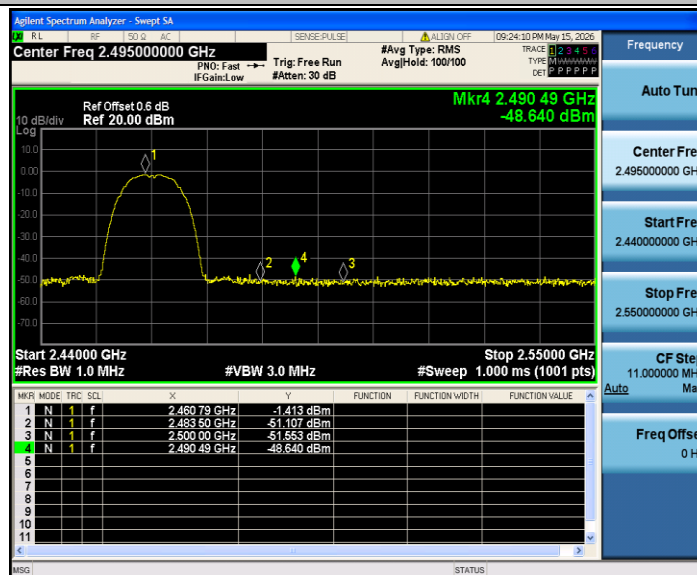
11B_Ant1_Low_2412_Peak



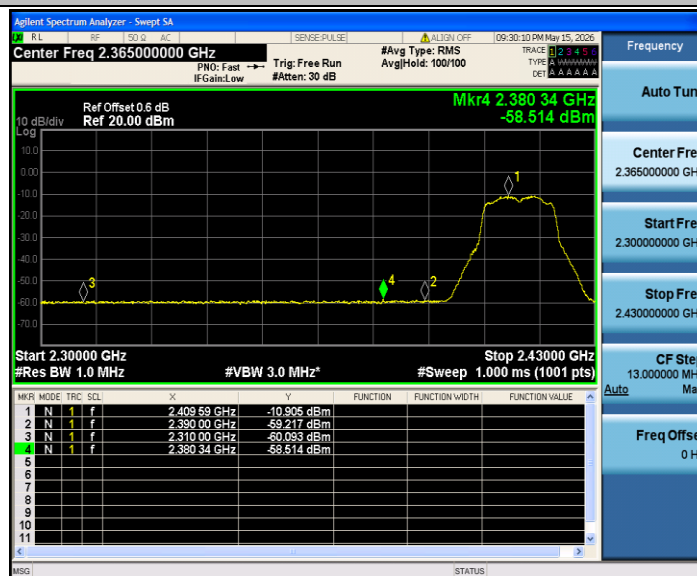
11B_Ant1_High_2462_AV



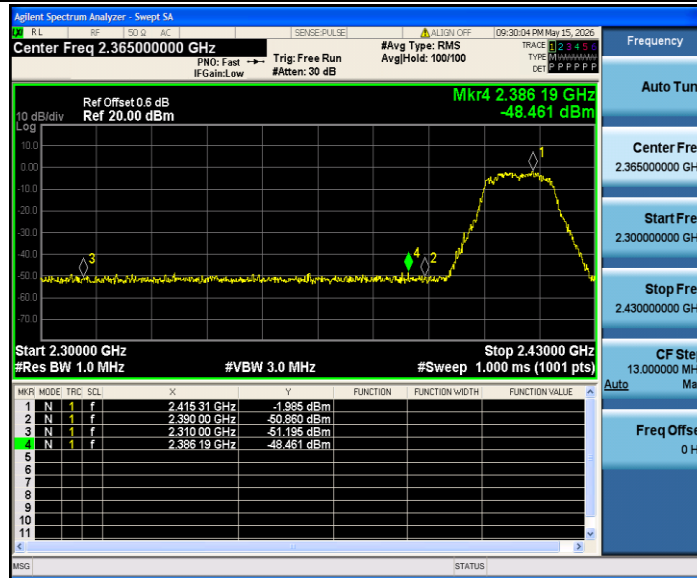
11B_Ant1_High_2462_Peak



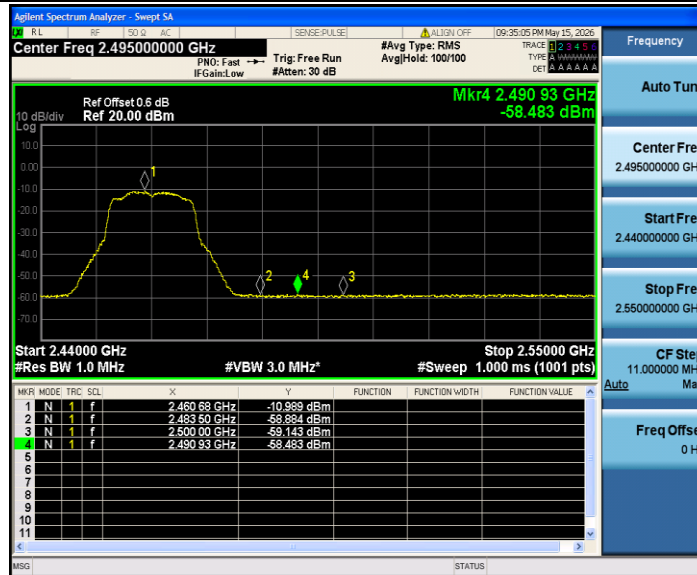
11G_Ant1_Low_2412_AV



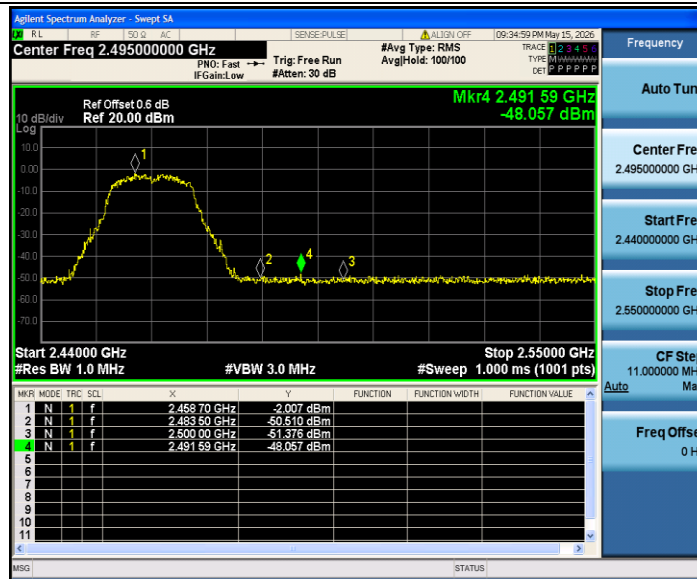
11G_Ant1_Low_2412_Peak



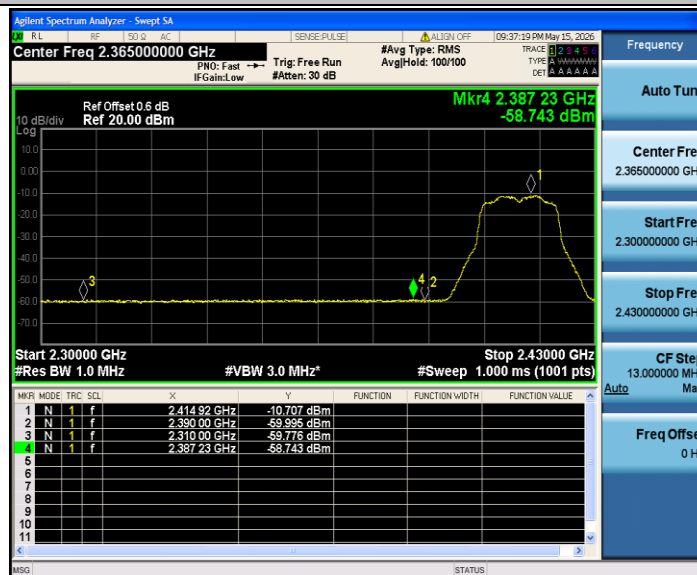
11G_Ant1_High_2462_AV



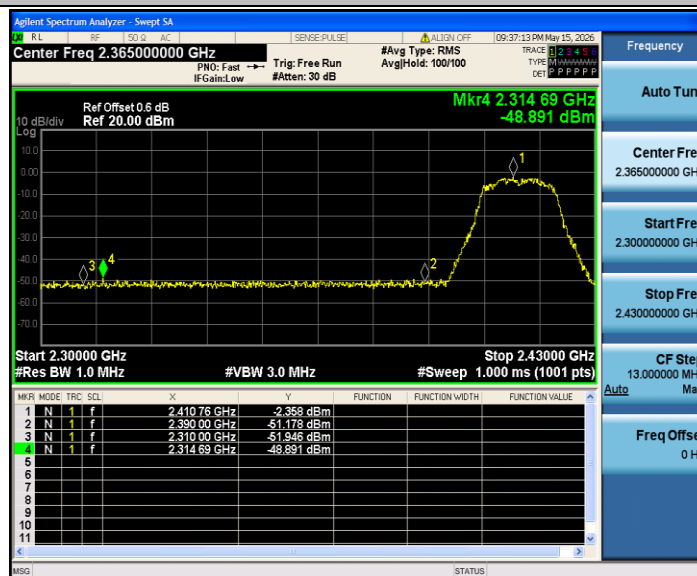
11G_Ant1_High_2462_Peak



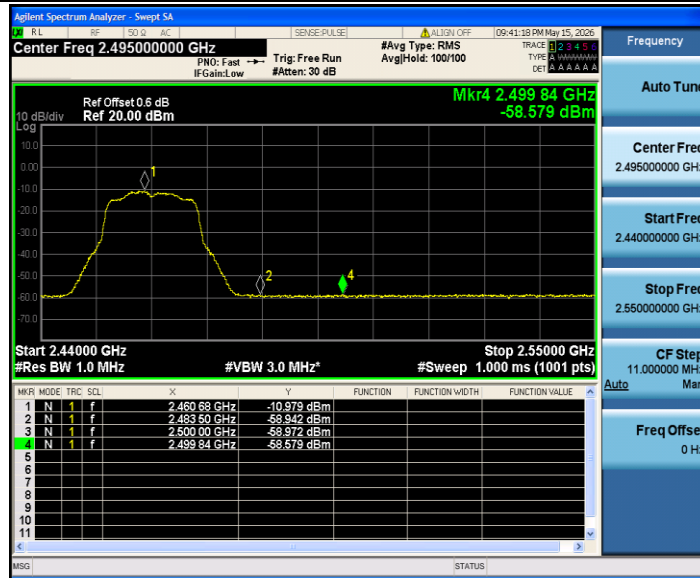
11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

