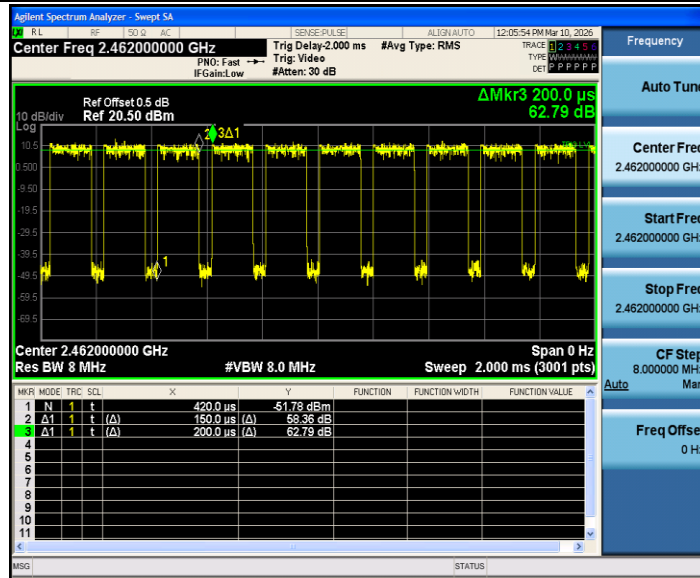
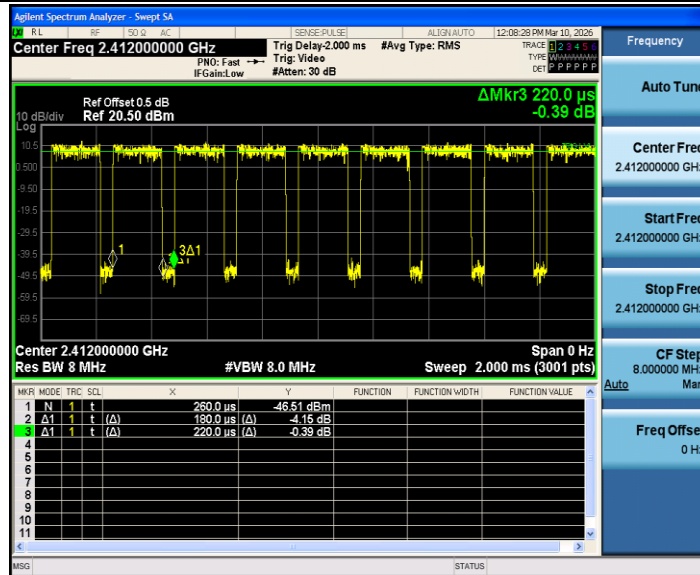


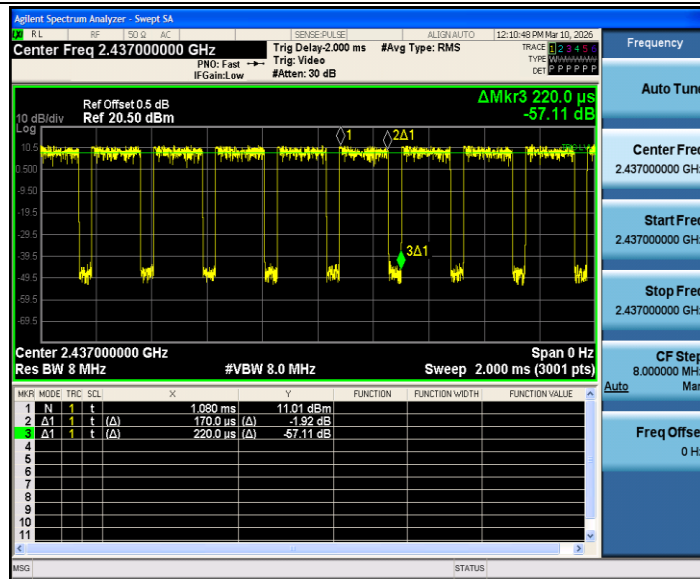
11G_Ant1_2462



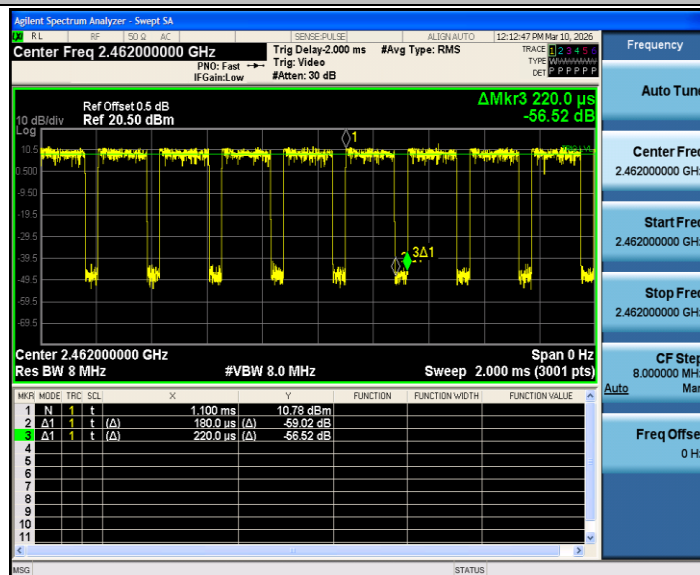
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



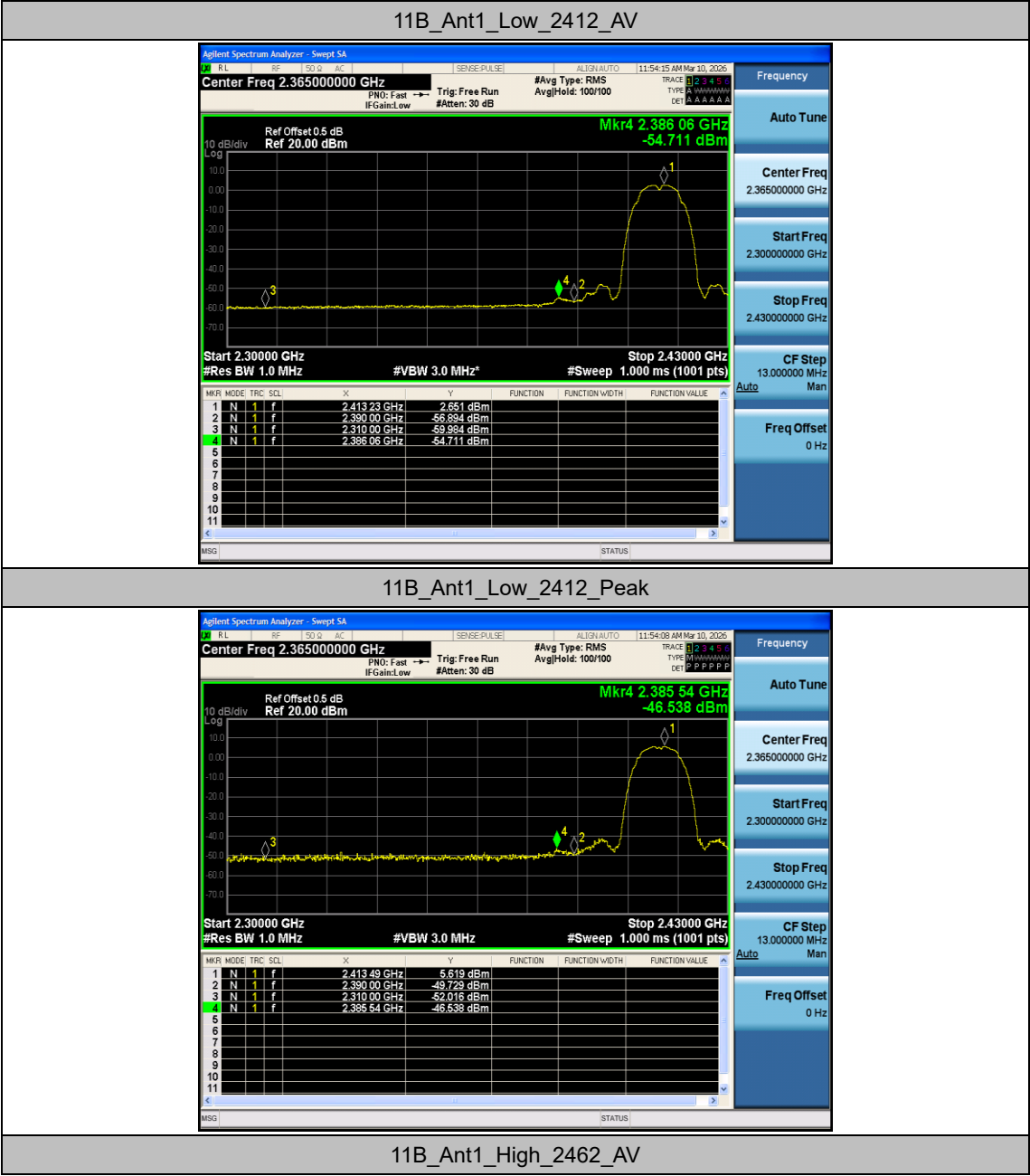
Appendix H: Emissions in Restricted Bands

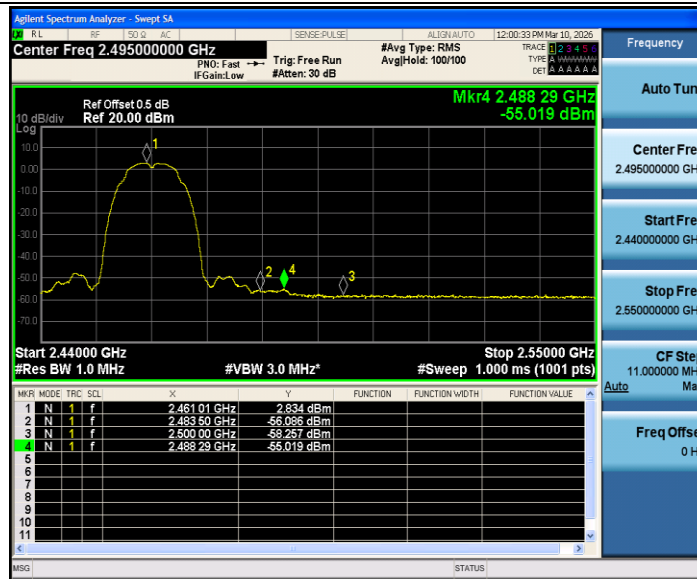
Test Result

TestMode	Antenna	ChName	Frequency[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	-59.98	2.00	0.03	37.25	≤54	PASS
				AV	2386.060	-54.71	2.00	0.03	42.52	≤54	PASS
				AV	2390.000	-56.89	2.00	0.03	40.34	≤54	PASS
				Peak	2310.000	-52.02	2.00	0.00	45.18	≤74	PASS
				Peak	2385.540	-46.54	2.00	0.00	50.66	≤74	PASS
				Peak	2390.000	-49.73	2.00	0.00	47.47	≤74	PASS
		High	2462	AV	2483.500	-56.09	2.00	0.03	41.14	≤54	PASS
				AV	2488.290	-55.02	2.00	0.03	42.21	≤54	PASS
				AV	2500.000	-58.26	2.00	0.03	38.97	≤54	PASS
				Peak	2483.500	-49.09	2.00	0.00	48.11	≤74	PASS
				Peak	2486.860	-45.98	2.00	0.00	51.22	≤74	PASS
				Peak	2500.000	-51.02	2.00	0.00	46.18	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-59.95	2.00	1.03	38.28	≤54	PASS
				AV	2383.850	-58.65	2.00	1.03	39.58	≤54	PASS
				AV	2390.000	-58.98	2.00	1.03	39.25	≤54	PASS
				Peak	2310.000	-51.33	2.00	0.00	45.87	≤74	PASS
				Peak	2344.980	-48.9	2.00	0.00	48.30	≤74	PASS
				Peak	2390.000	-52.94	2.00	0.00	44.26	≤74	PASS
		High	2462	AV	2483.500	-58.95	2.00	1.25	39.50	≤54	PASS
				AV	2486.530	-58.33	2.00	1.25	40.12	≤54	PASS
				AV	2500.000	-59.37	2.00	1.25	39.08	≤54	PASS
				Peak	2483.500	-50.89	2.00	0.00	46.31	≤74	PASS
				Peak	2498.630	-48.87	2.00	0.00	48.33	≤74	PASS
				Peak	2500.000	-50.79	2.00	0.00	46.41	≤74	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-59.46	2.00	0.87	38.61	≤54	PASS
				AV	2388.010	-58.52	2.00	0.87	39.55	≤54	PASS
				AV	2390.000	-59.1	2.00	0.87	38.97	≤54	PASS
				Peak	2310.000	-52.05	2.00	0.00	45.15	≤74	PASS
				Peak	2384.630	-48.49	2.00	0.00	48.71	≤74	PASS
				Peak	2390.000	-51.22	2.00	0.00	45.98	≤74	PASS
		High	2462	AV	2483.500	-58.3	2.00	0.87	39.77	≤54	PASS
				AV	2484.770	-58.24	2.00	0.87	39.83	≤54	PASS
				AV	2500.000	-59.24	2.00	0.87	38.83	≤54	PASS
				Peak	2483.500	-50.05	2.00	0.00	47.15	≤74	PASS
				Peak	2490.490	-48.25	2.00	0.00	48.95	≤74	PASS
				Peak	2500.000	-51.35	2.00	0.00	45.85	≤74	PASS

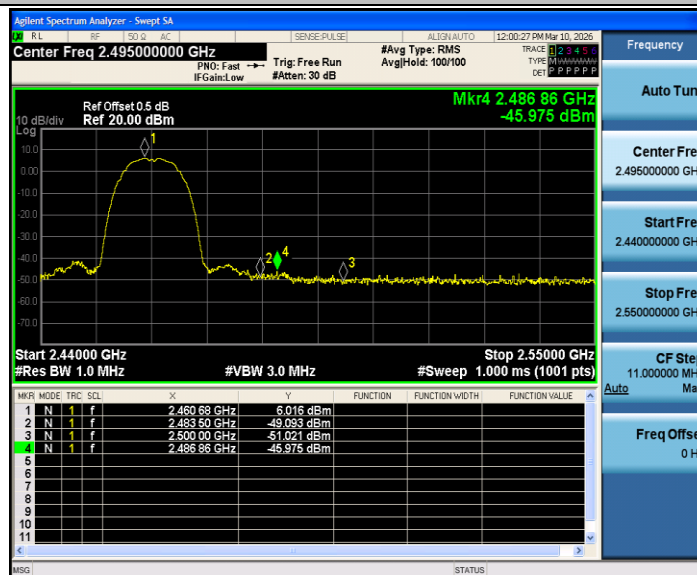
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

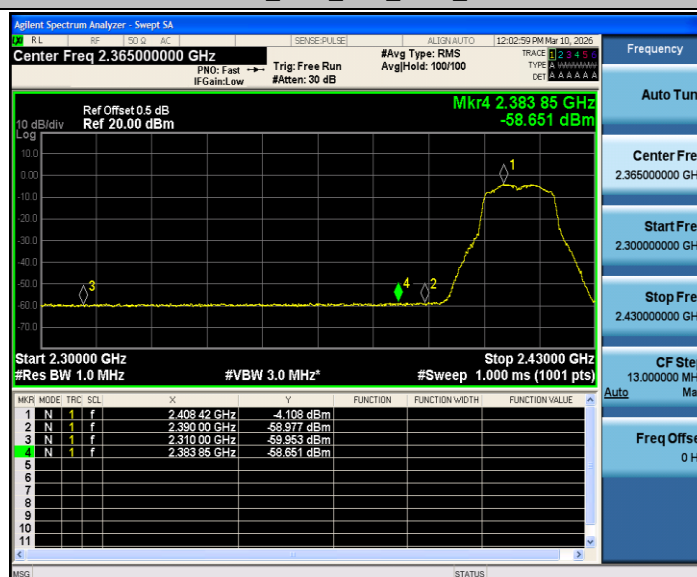




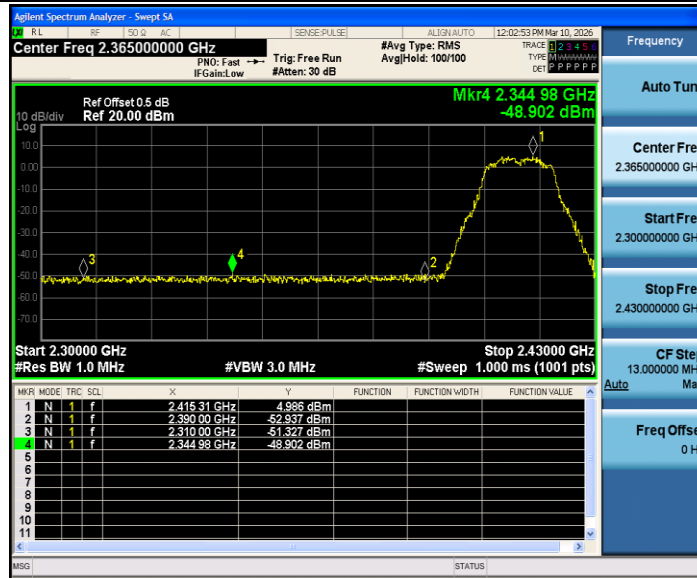
11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV



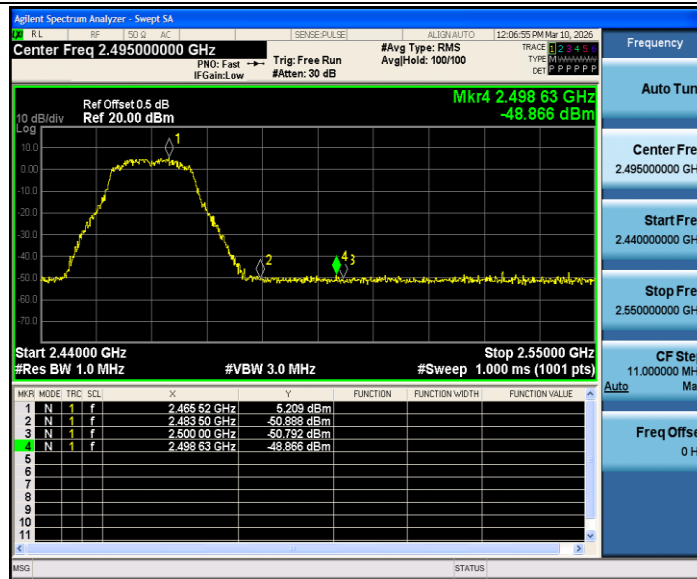
11G_Ant1_Low_2412_Peak



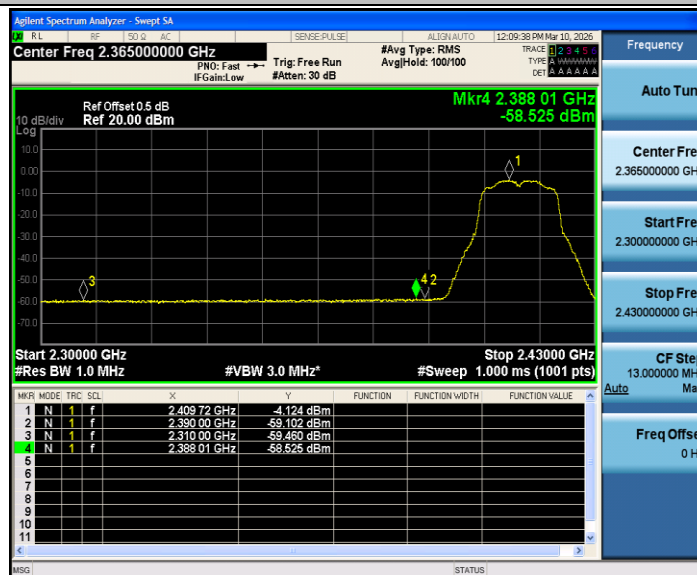
11G_Ant1_High_2462_AV



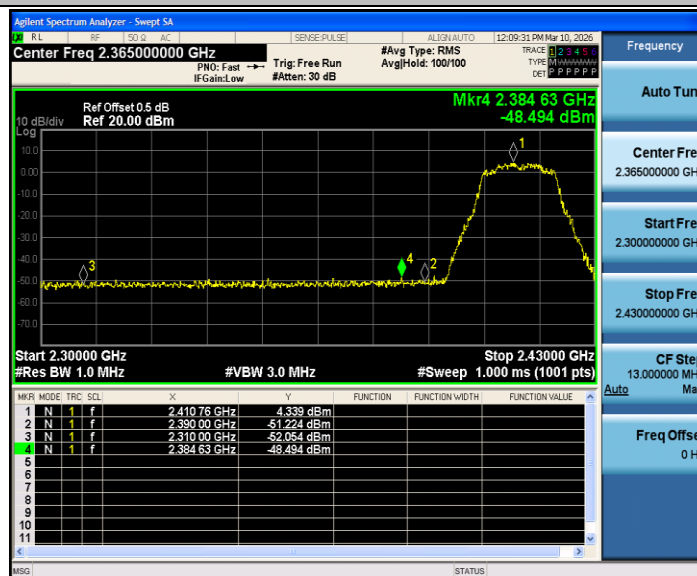
11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

