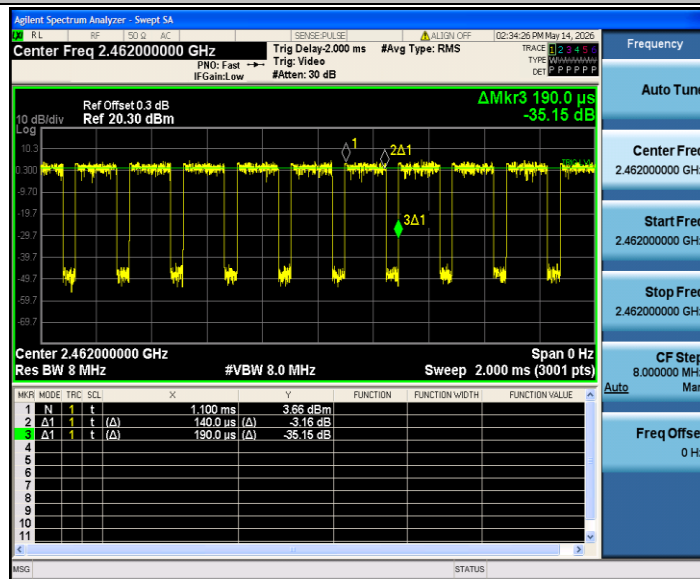
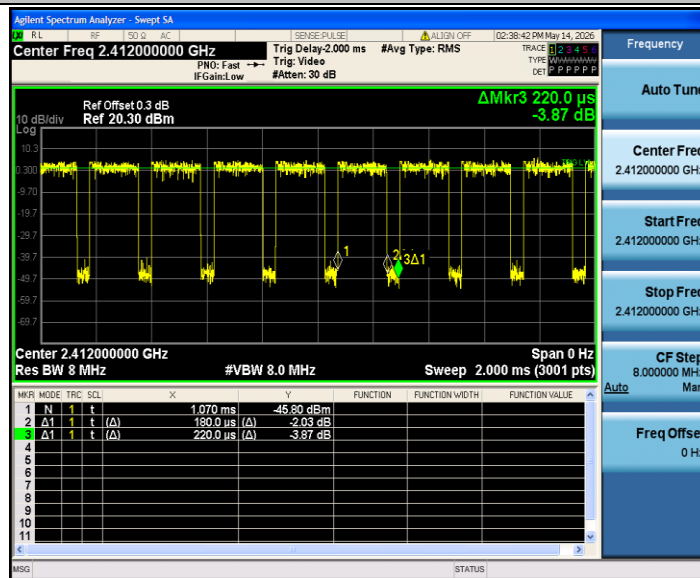


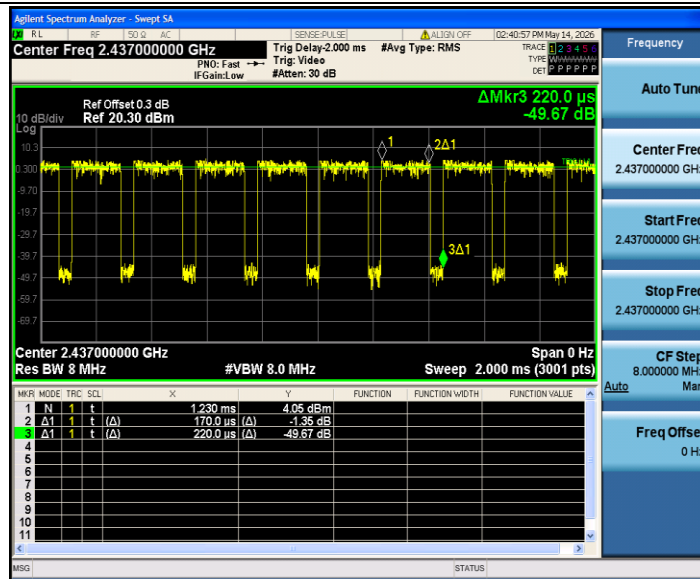
11G_Ant1_2462



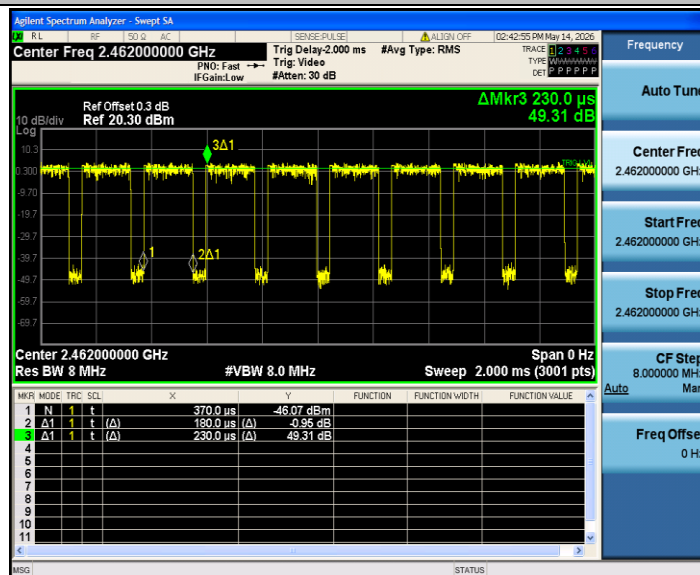
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix H: Emissions in Restricted Bands

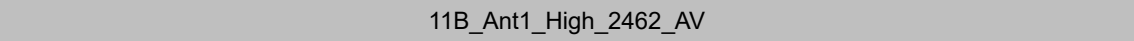
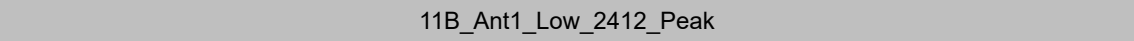
Test Result

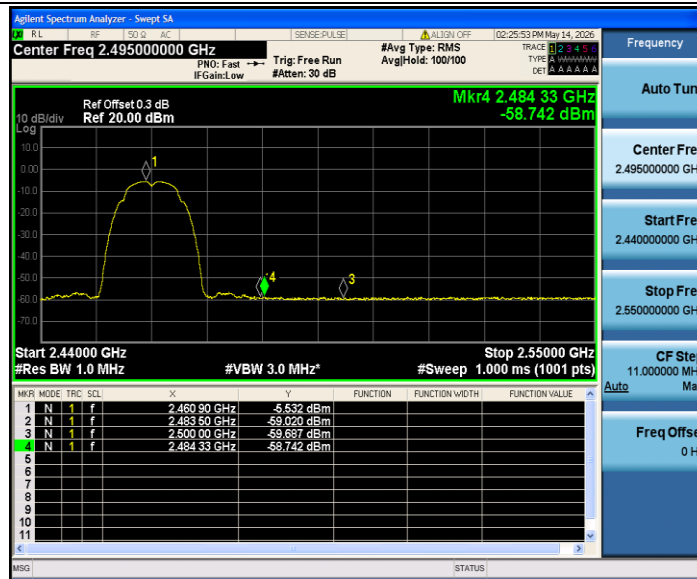
TestMod e	Antenn a	ChNam e	Frequen cy[MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-60.87	2.00	0.03	36.36	≤54	PASS
				AV	2389.700	-59.12	2.00	0.03	38.11	≤54	PASS
				AV	2390.000	-59.5	2.00	0.03	37.73	≤54	PASS
				Peak	2310.000	-51.29	2.00	0.00	45.91	≤74	PASS
				Peak	2321.970	-49.36	2.00	0.00	47.84	≤74	PASS
				Peak	2390.000	-51.45	2.00	0.00	45.75	≤74	PASS
		High	2462	AV	2483.500	-59.02	2.00	0.02	38.20	≤54	PASS
				AV	2484.330	-58.74	2.00	0.02	38.48	≤54	PASS
				AV	2500.000	-59.69	2.00	0.02	37.53	≤54	PASS
				Peak	2483.500	-49.6	2.00	0.00	47.60	≤74	PASS
				Peak	2492.140	-48.56	2.00	0.00	48.64	≤74	PASS
				Peak	2500.000	-51.8	2.00	0.00	45.40	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-59.91	2.00	1.03	38.32	≤54	PASS
				AV	2356.290	-59.11	2.00	1.03	39.12	≤54	PASS
				AV	2390.000	-59.78	2.00	1.03	38.45	≤54	PASS
				Peak	2310.000	-52.58	2.00	0.00	44.62	≤74	PASS
				Peak	2379.300	-48.13	2.00	0.00	49.07	≤74	PASS
				Peak	2390.000	-50.95	2.00	0.00	46.25	≤74	PASS
		High	2462	AV	2483.500	-59.3	2.00	1.33	39.23	≤54	PASS
				AV	2484.550	-58.92	2.00	1.33	39.61	≤54	PASS
				AV	2500.000	-59.76	2.00	1.33	38.77	≤54	PASS
				Peak	2483.500	-52.89	2.00	0.00	44.31	≤74	PASS
				Peak	2486.200	-49.17	2.00	0.00	48.03	≤74	PASS
				Peak	2500.000	-52.54	2.00	0.00	44.66	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-59.86	2.00	0.87	38.21	≤54	PASS
				AV	2376.440	-58.98	2.00	0.87	39.09	≤54	PASS
				AV	2390.000	-60.39	2.00	0.87	37.68	≤54	PASS
				Peak	2310.000	-53.53	2.00	0.00	43.67	≤74	PASS
				Peak	2363.570	-48.71	2.00	0.00	48.49	≤74	PASS
				Peak	2390.000	-52.31	2.00	0.00	44.89	≤74	PASS
		High	2462	AV	2483.500	-59.1	2.00	1.06	39.16	≤54	PASS
				AV	2488.730	-58.96	2.00	1.06	39.30	≤54	PASS
				AV	2500.000	-59.35	2.00	1.06	38.91	≤54	PASS
				Peak	2483.500	-48.71	2.00	0.00	48.49	≤74	PASS
				Peak	2496.980	-49.66	2.00	0.00	47.54	≤74	PASS
				Peak	2500.000	-51	2.00	0.00	46.20	≤74	PASS

Note:

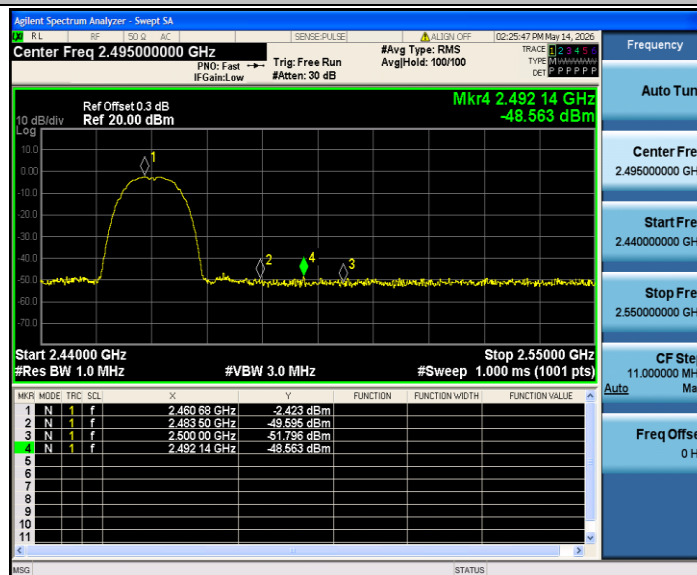
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

11B_Ant1_Low_2412_AV

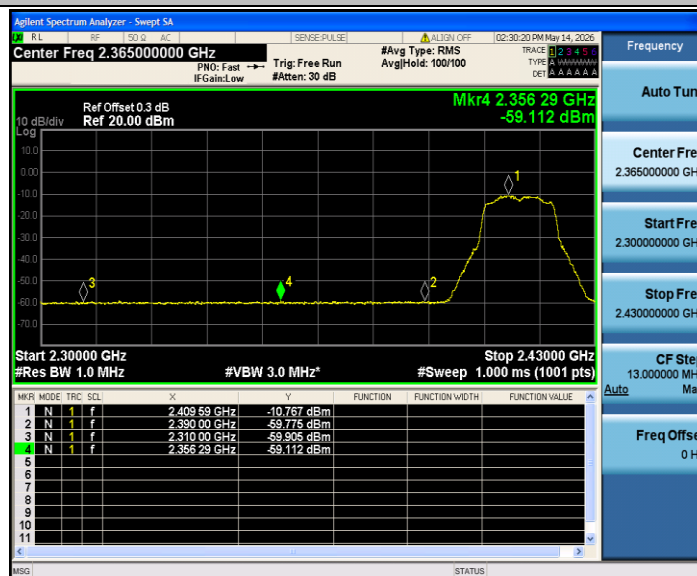




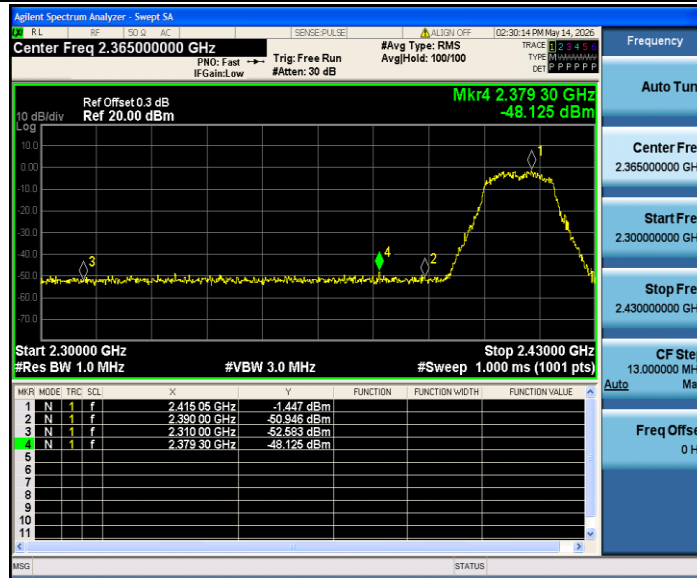
11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV



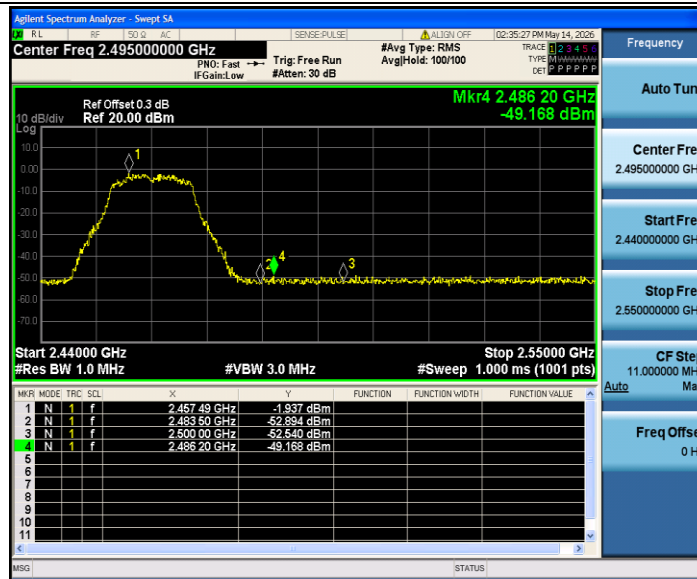
11G_Ant1_Low_2412_Peak



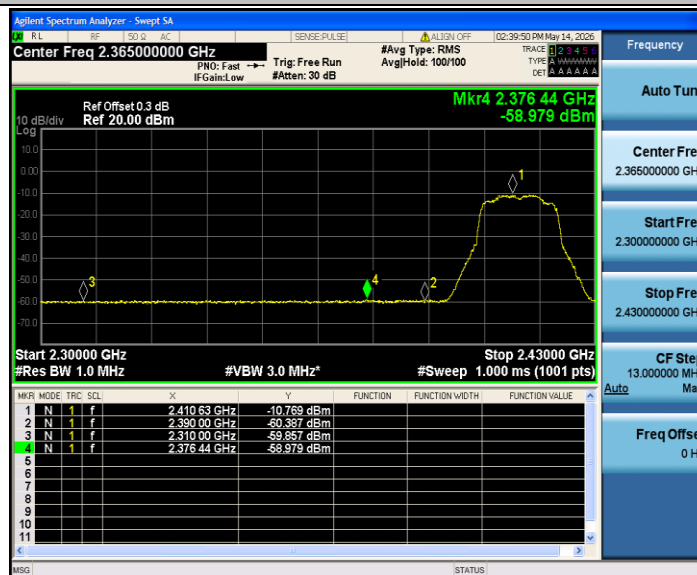
11G_Ant1_High_2462_AV



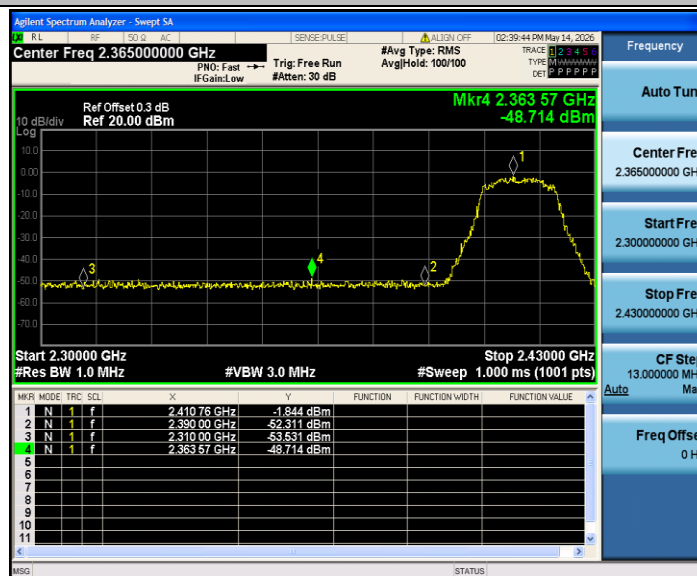
11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

