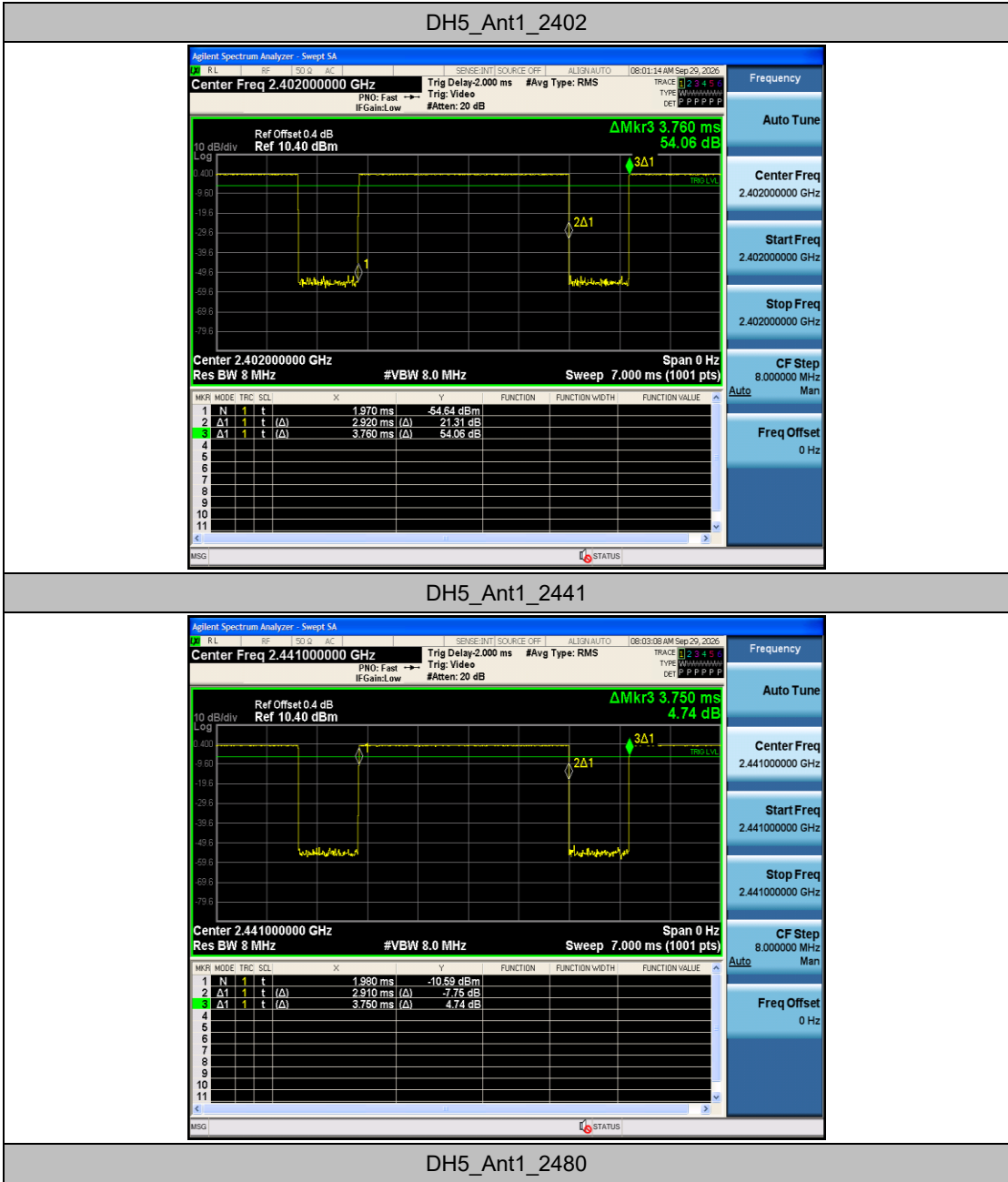
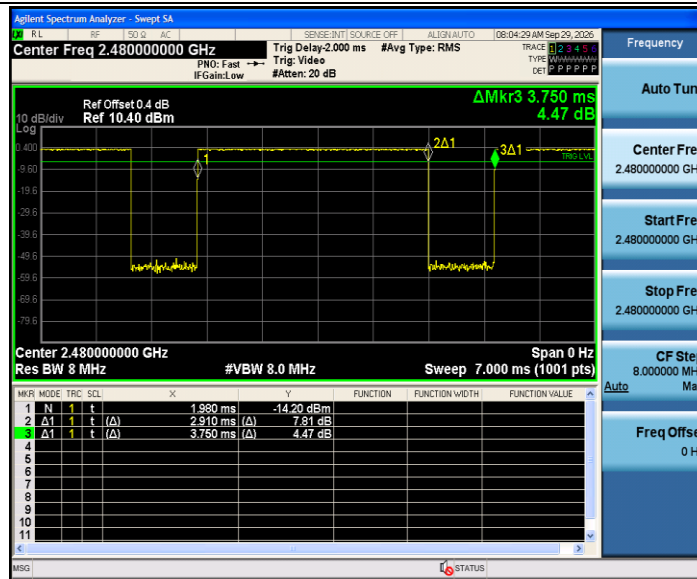
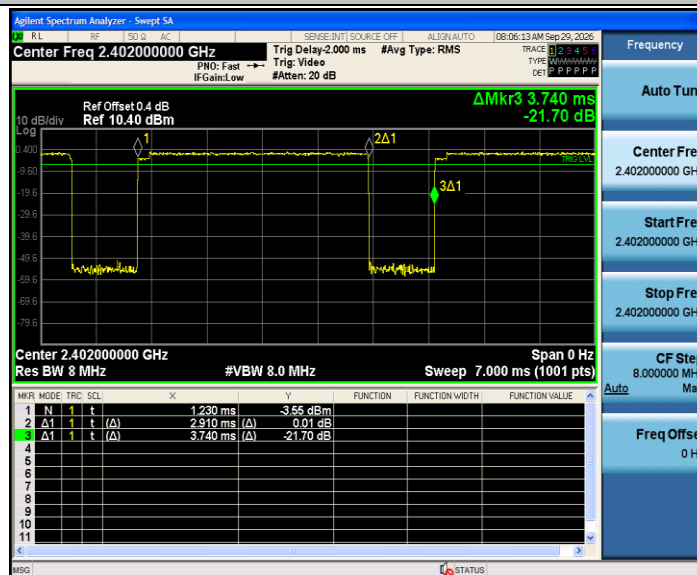


Test Graphs

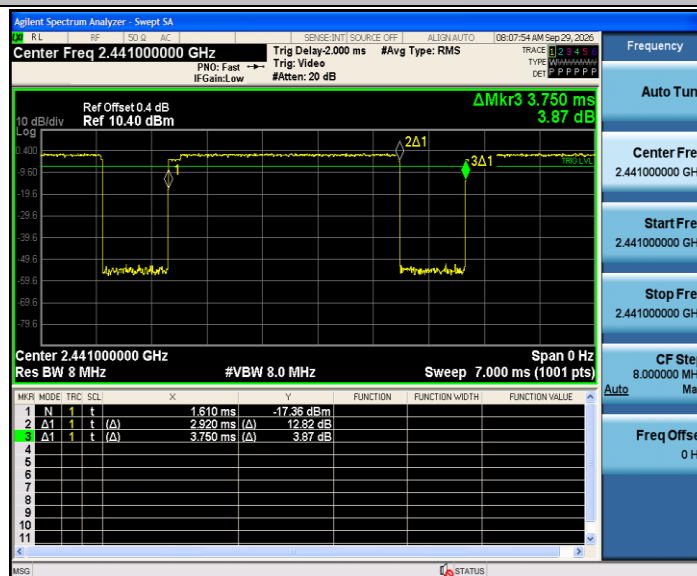




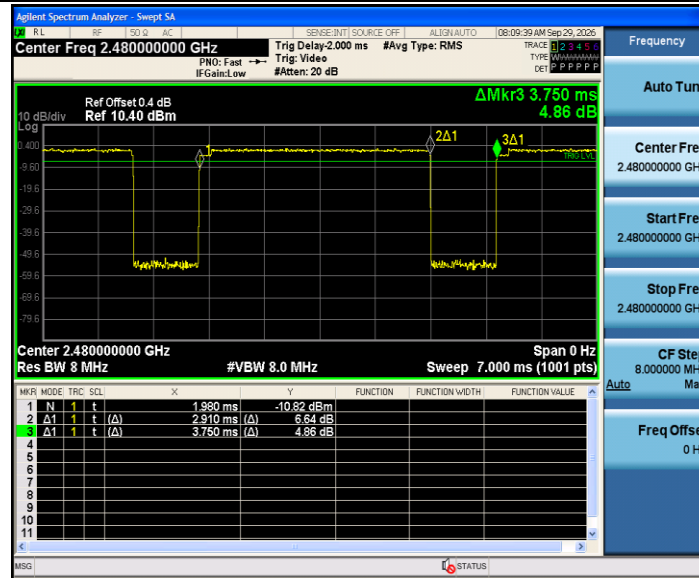
2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

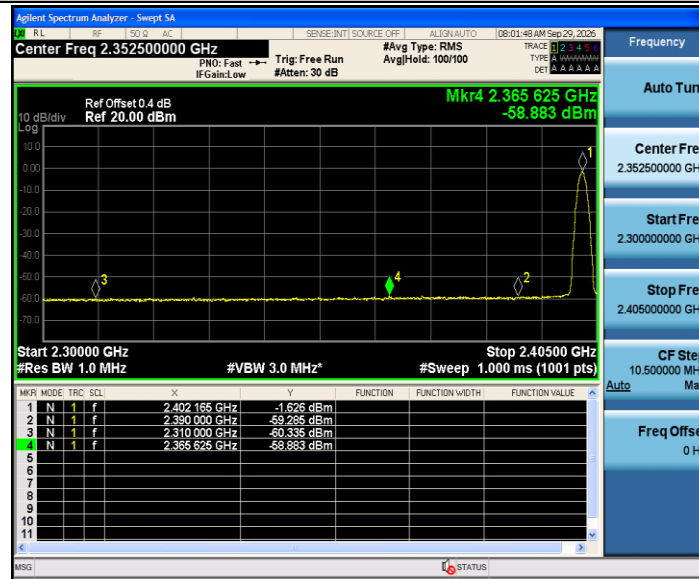
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.34	2.00	1.10	37.96	≤54	PASS
				AV	2365.625	-58.88	2.00	1.10	39.42	≤54	PASS
				AV	2390.000	-59.29	2.00	1.10	39.01	≤54	PASS
				Peak	2310.000	-51.93	2.00	0.00	45.27	≤74	PASS
				Peak	2359.220	-48.52	2.00	0.00	48.68	≤74	PASS
				Peak	2390.000	-51.26	2.00	0.00	45.94	≤74	PASS
		High	2480	AV	2483.500	-58	2.00	1.10	40.30	≤54	PASS
				AV	2483.600	-57.98	2.00	1.10	40.32	≤54	PASS
				AV	2500.000	-59.14	2.00	1.10	39.16	≤54	PASS
				Peak	2483.500	-50.78	2.00	0.00	46.42	≤74	PASS
				Peak	2488.080	-47.92	2.00	0.00	49.28	≤74	PASS
				Peak	2500.000	-50.21	2.00	0.00	46.99	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.88	2.00	1.09	37.41	≤54	PASS
				AV	2376.230	-58.84	2.00	1.09	39.45	≤54	PASS
				AV	2390.000	-59.67	2.00	1.09	38.62	≤54	PASS
				Peak	2310.000	-52.26	2.00	0.00	44.94	≤74	PASS
				Peak	2354.075	-48.81	2.00	0.00	48.39	≤74	PASS
				Peak	2390.000	-51.74	2.00	0.00	45.46	≤74	PASS
		High	2480	AV	2483.500	-59.03	2.00	1.10	39.27	≤54	PASS
				AV	2483.760	-58.4	2.00	1.10	39.90	≤54	PASS
				AV	2500.000	-59.42	2.00	1.10	38.88	≤54	PASS
				Peak	2483.500	-50.3	2.00	0.00	46.90	≤74	PASS
				Peak	2484.640	-46.17	2.00	0.00	51.03	≤74	PASS
				Peak	2500.000	-51.26	2.00	0.00	45.94	≤74	PASS

Note:

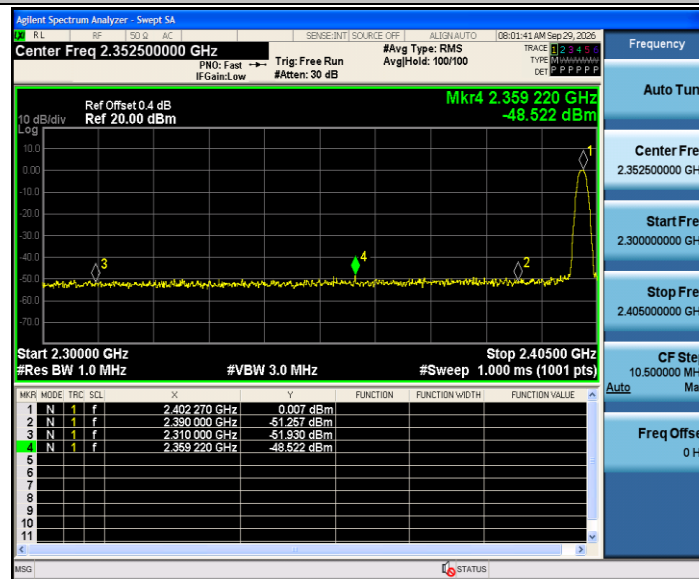
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

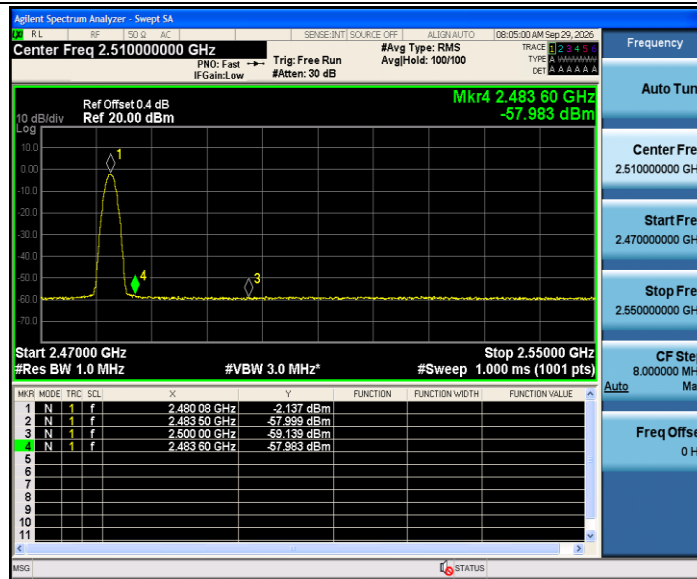
DH5_Ant1_Low_2402_AV



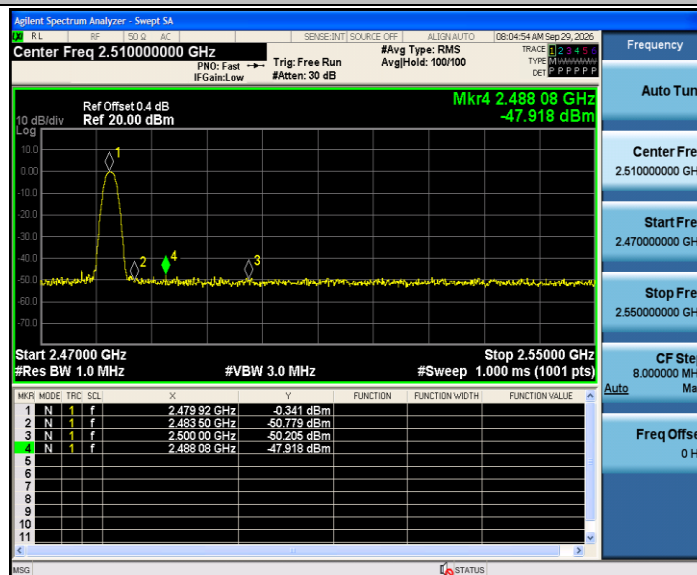
DH5_Ant1_Low_2402_Peak



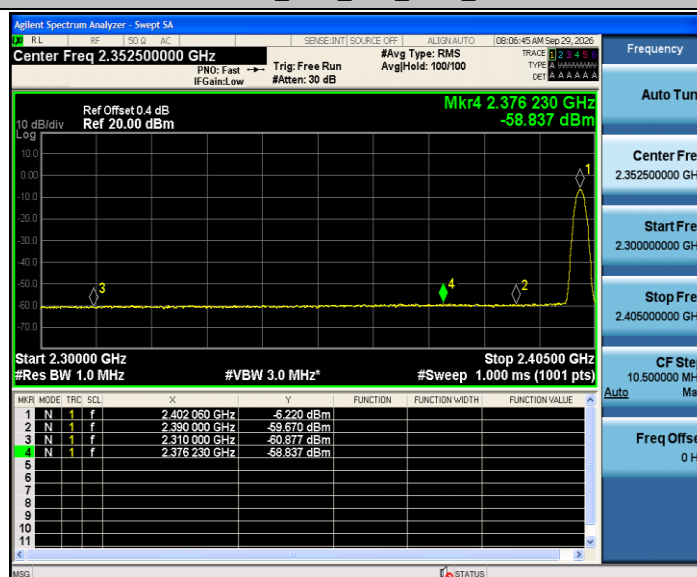
DH5_Ant1_High_2480_AV



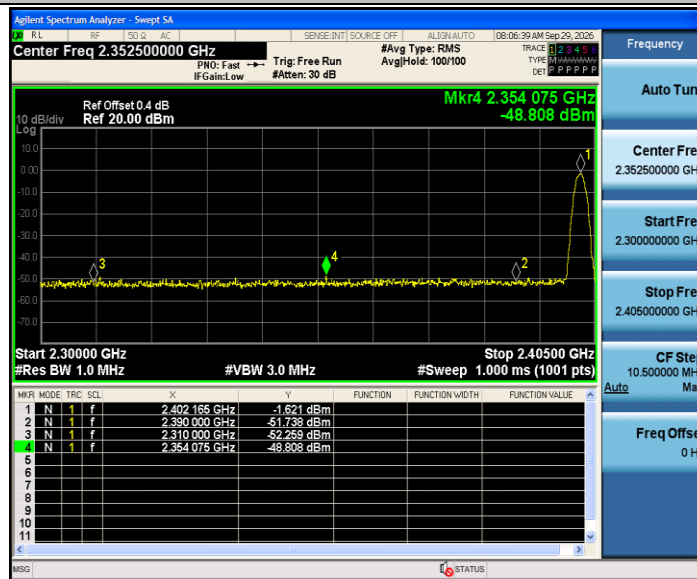
DH5_Ant1_High_2480_Peak



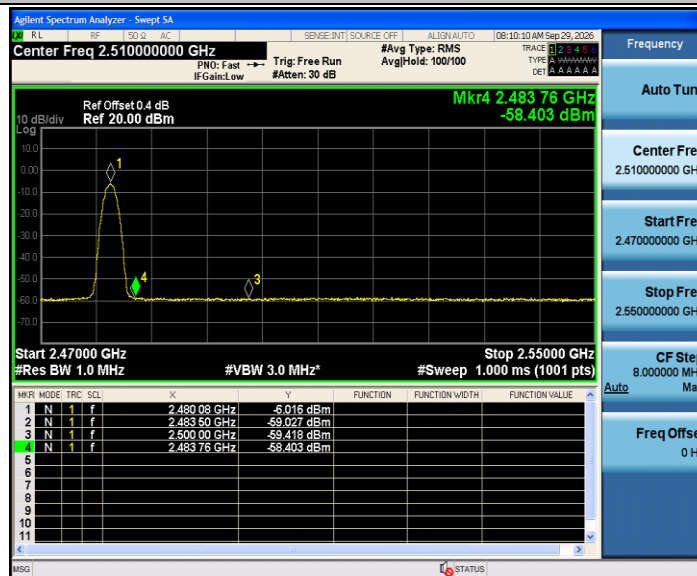
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak

