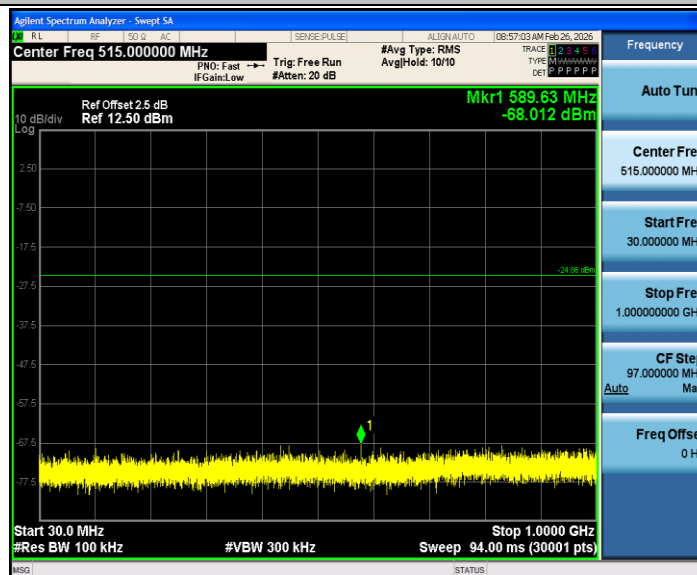
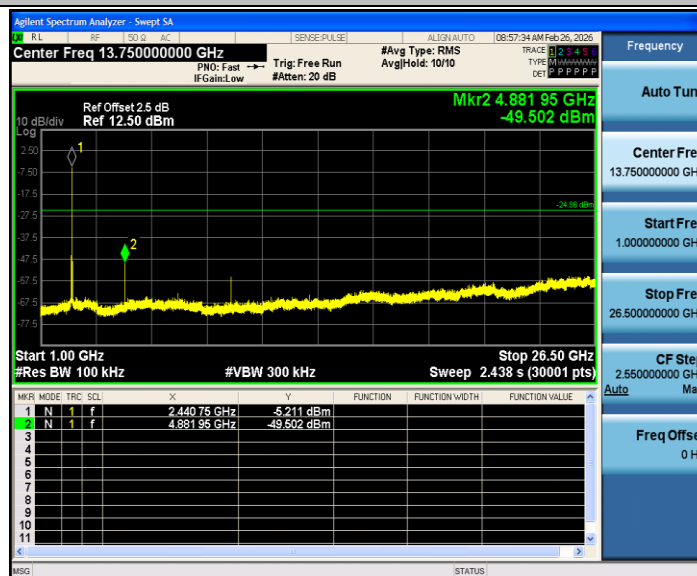




2DH5_Ant1_2441_30~1000



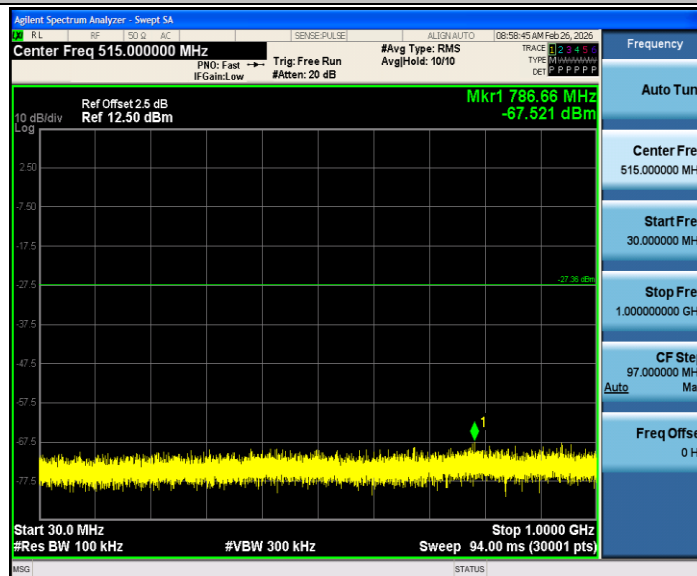
2DH5_Ant1_2441_1000~26500



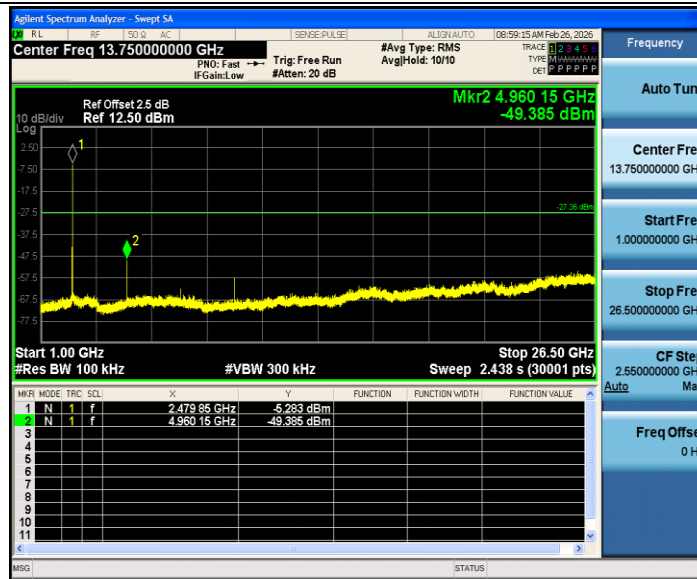
2DH5_Ant1_2480_0~Reference



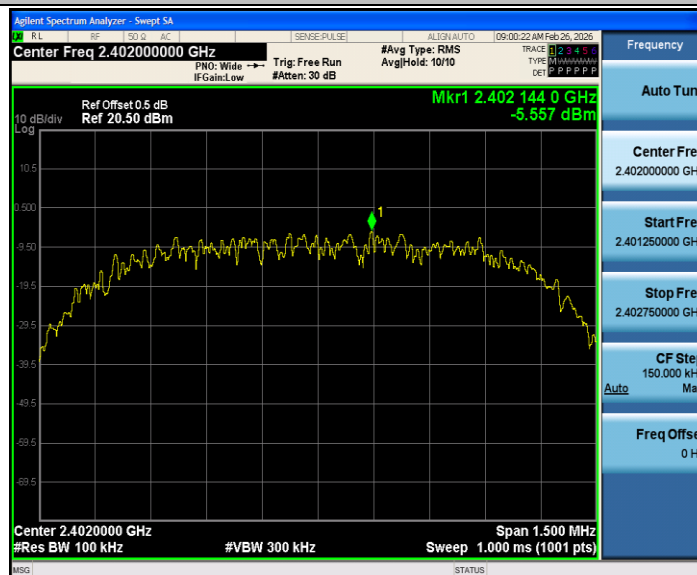
2DH5_Ant1_2480_30~1000



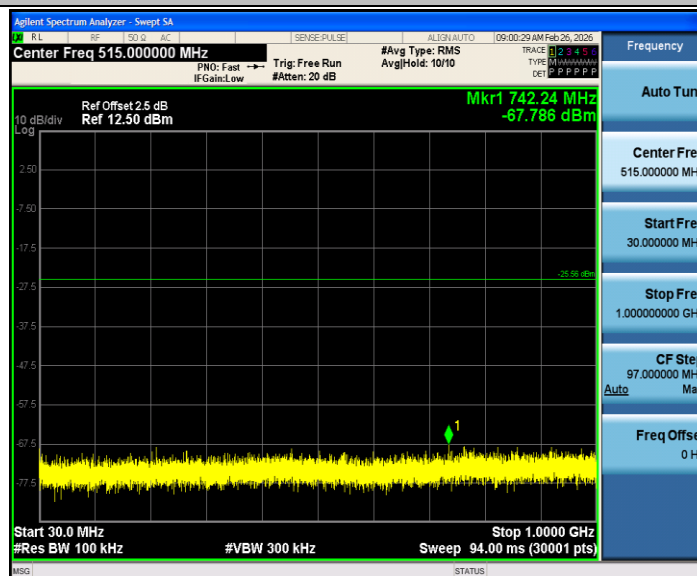
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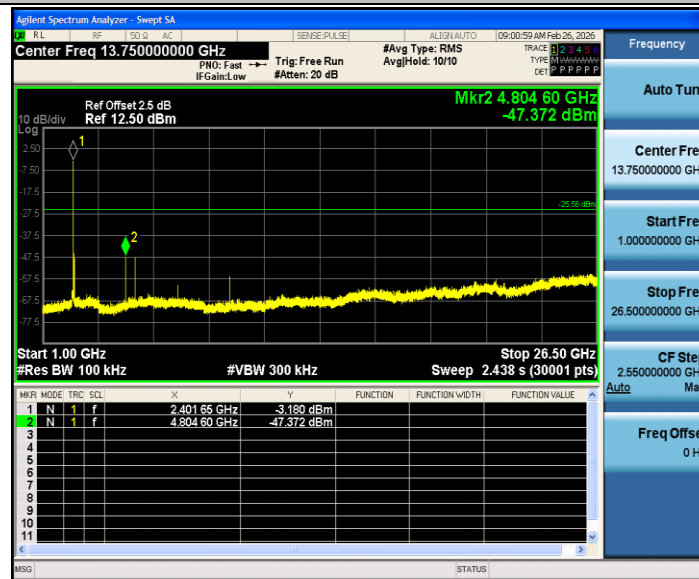
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



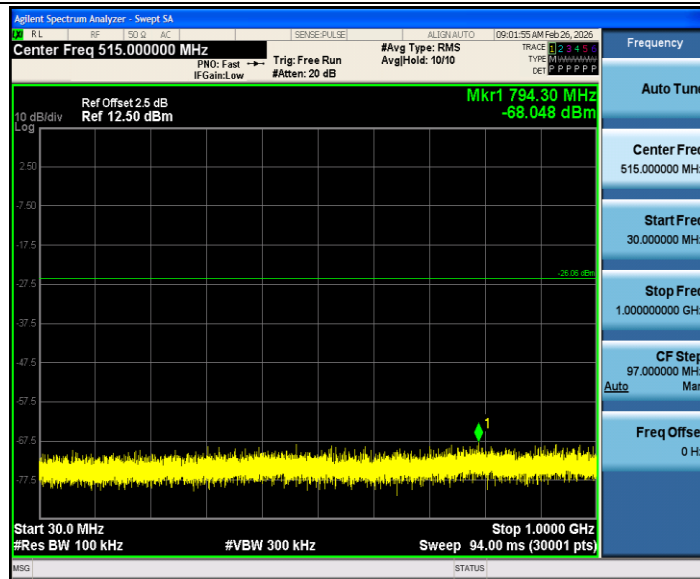
3DH5_Ant1_2402_1000~26500



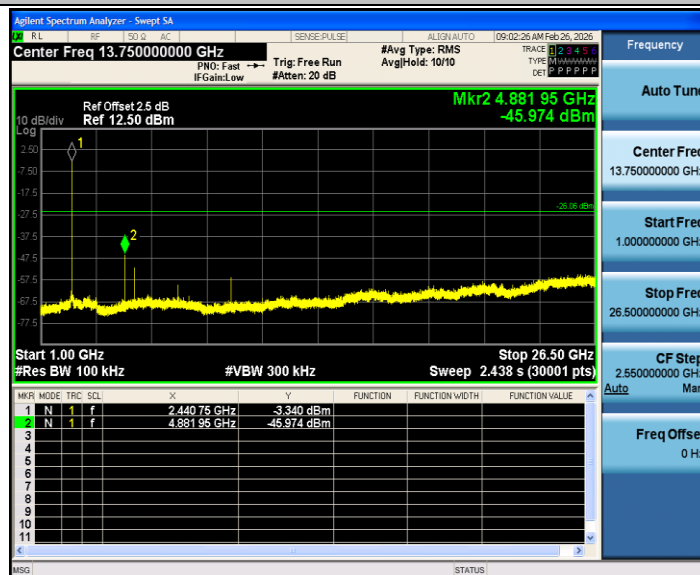
3DH5_Ant1_2441_0~Reference



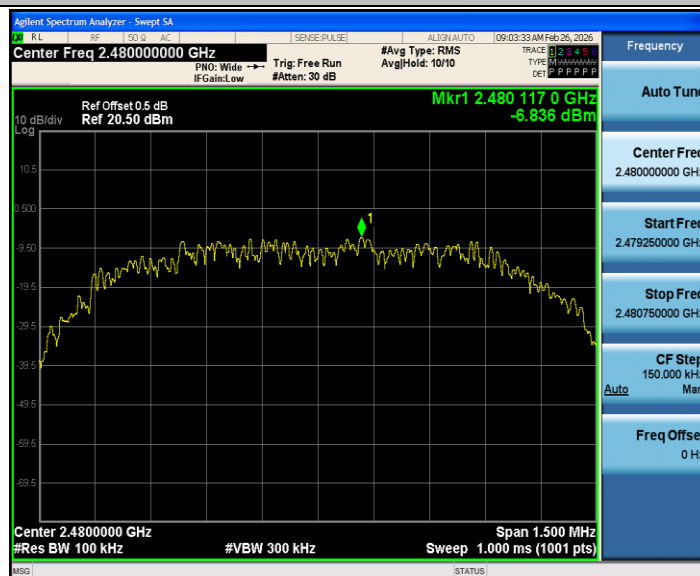
3DH5_Ant1_2441_30~1000



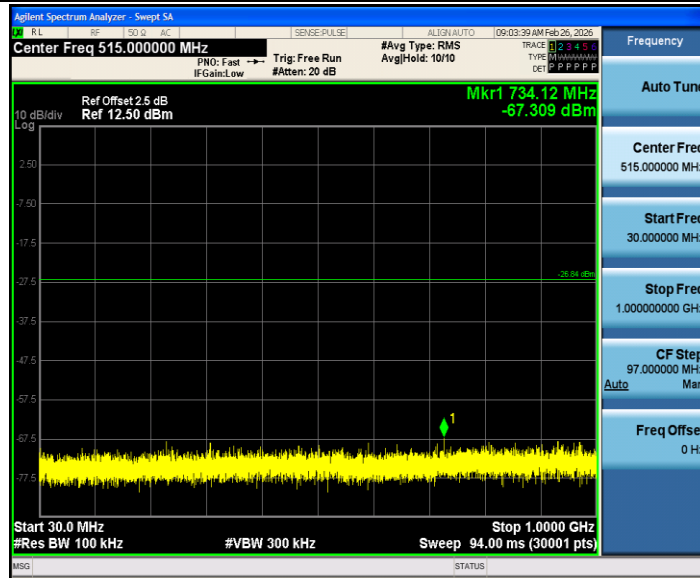
3DH5_Ant1_2441_1000~26500



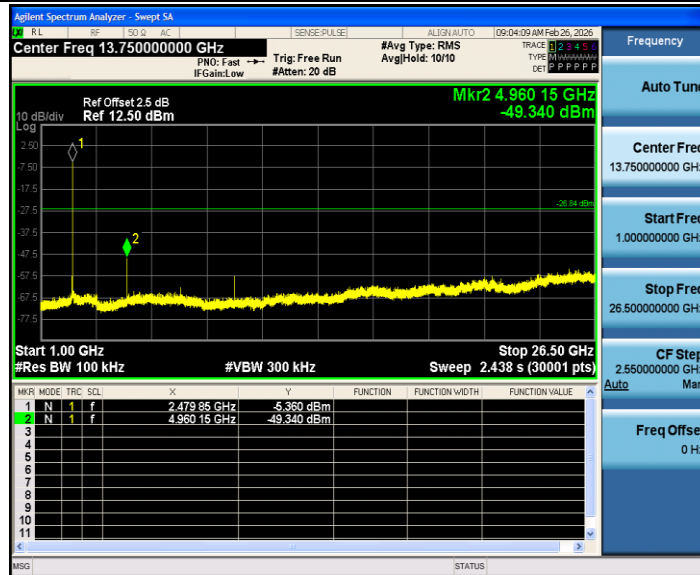
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

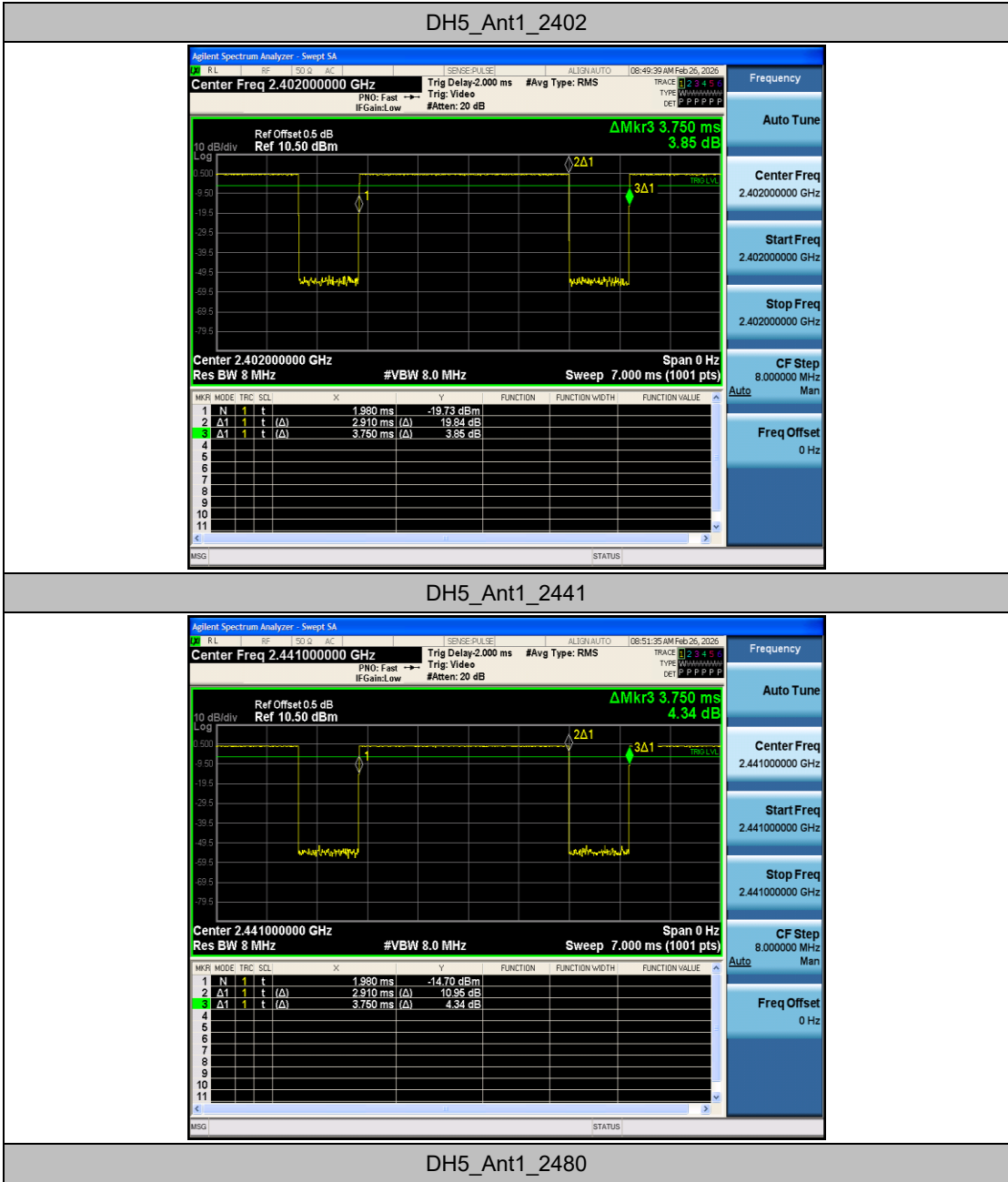


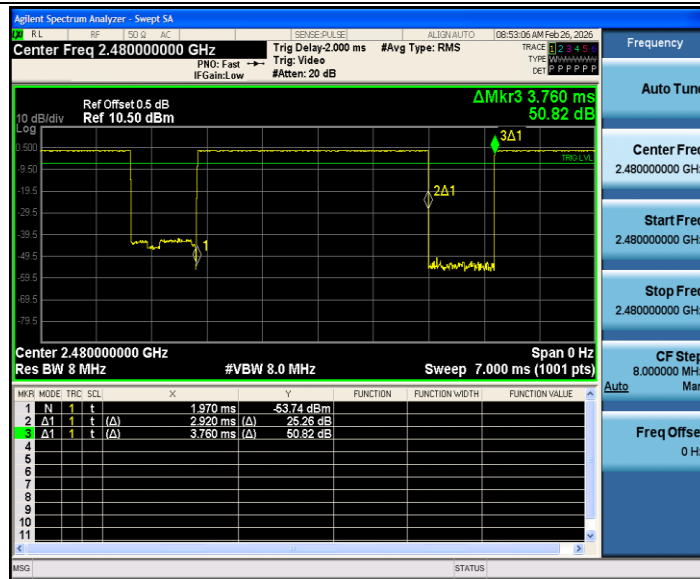
Appendix I: Duty Cycle

Test Result

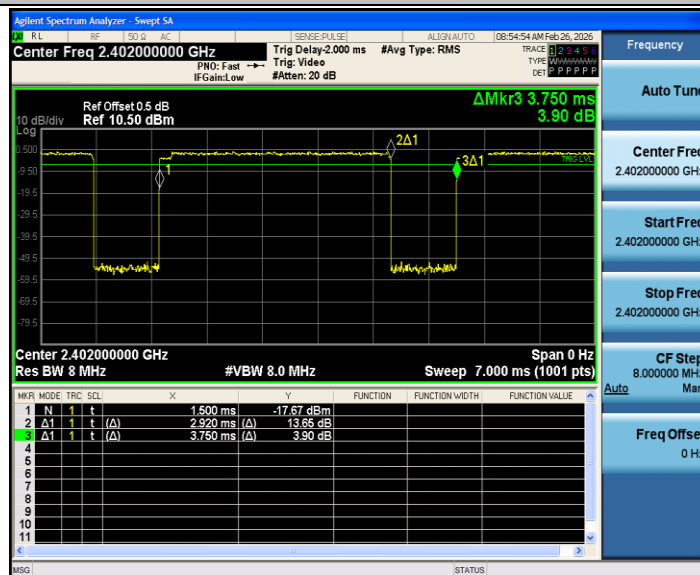
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.92	3.76	77.66	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09	---	---
3DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---

Test Graphs

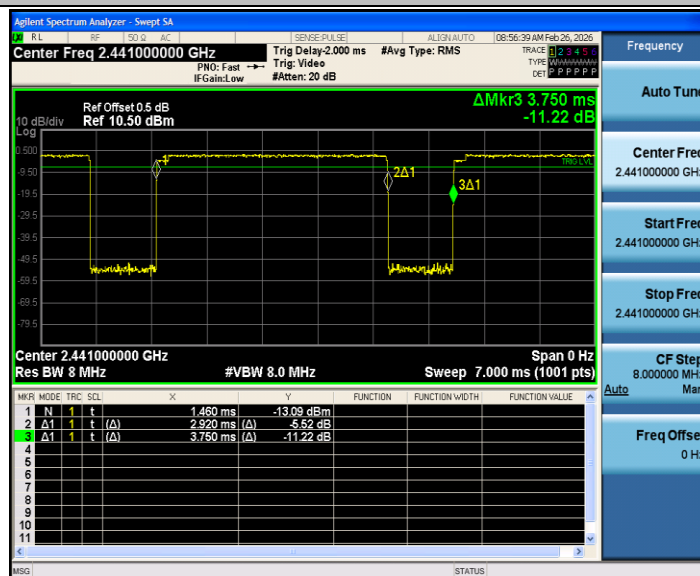


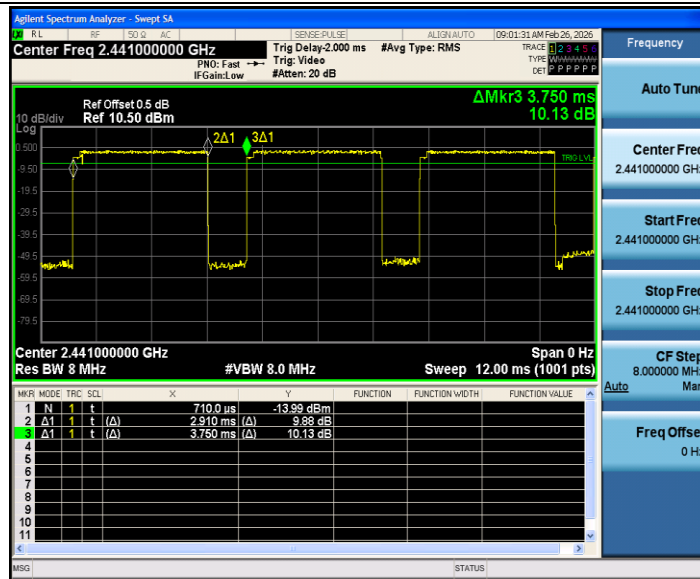


2DH5_Ant1_2402

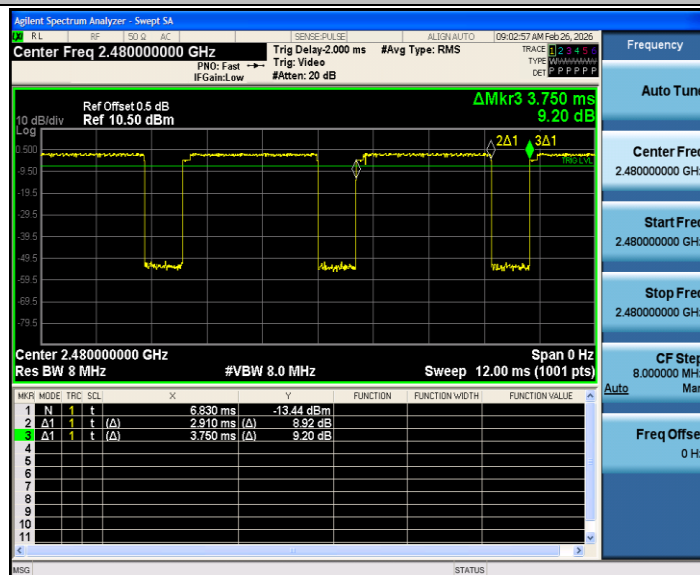


2DH5_Ant1_2441





3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

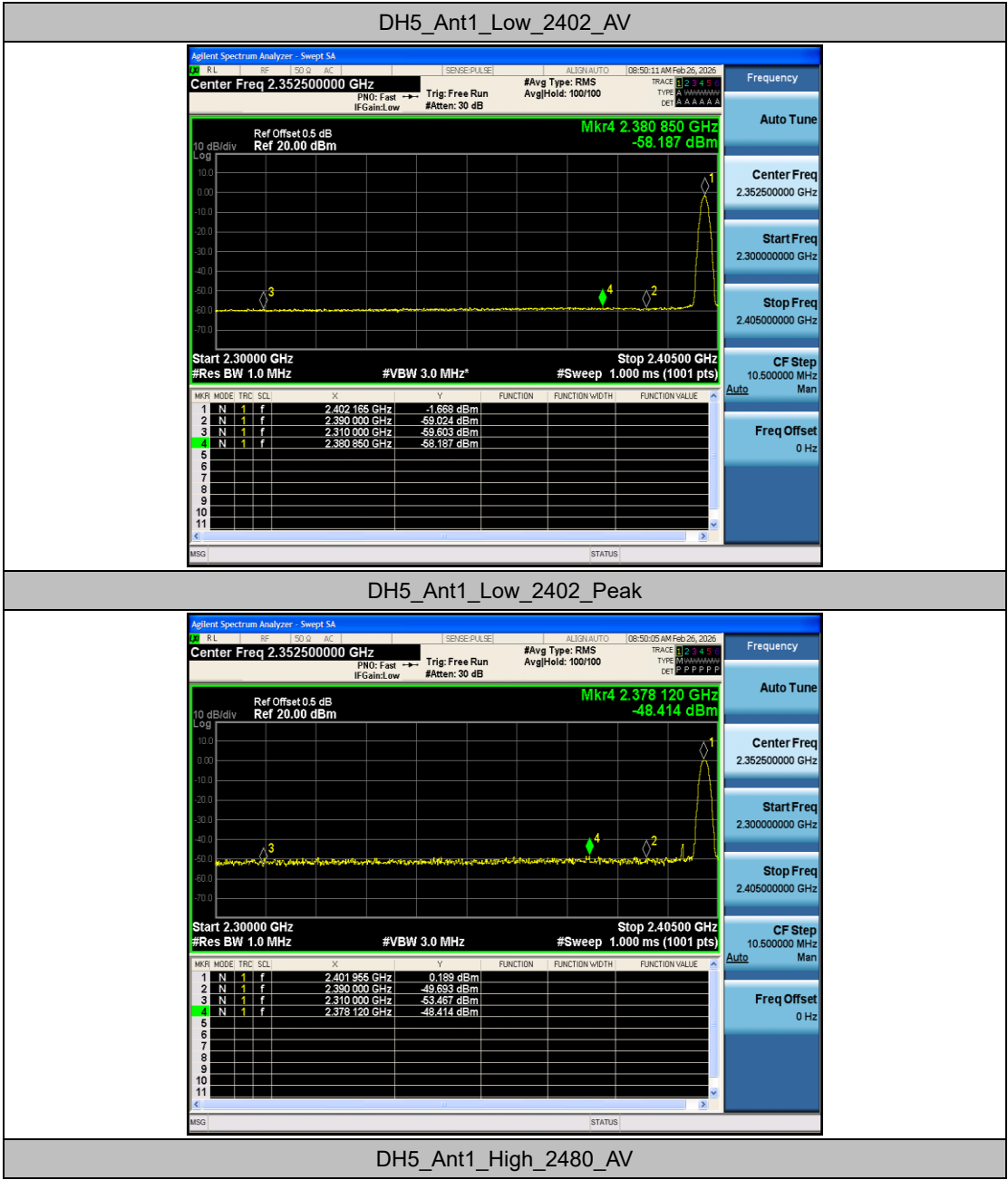
Test Result

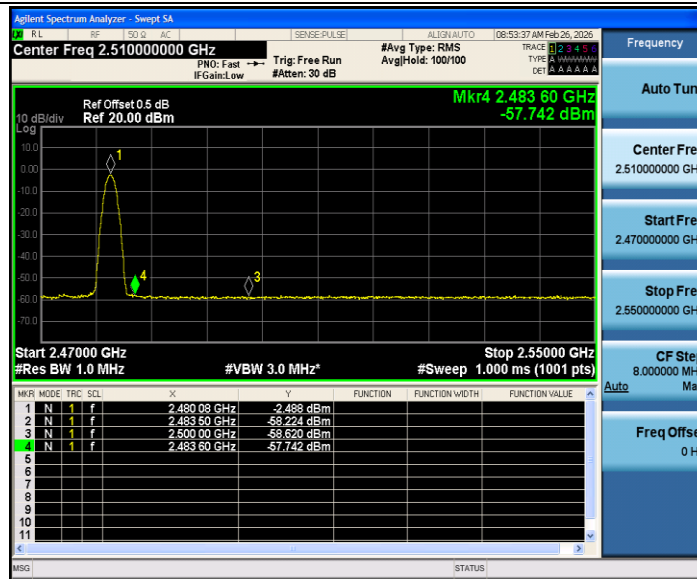
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.6	2.00	1.10	38.70	≤54	PASS
				AV	2380.850	-58.19	2.00	1.10	40.11	≤54	PASS
				AV	2390.000	-59.02	2.00	1.10	39.28	≤54	PASS
				Peak	2310.000	-53.47	2.00	0.00	43.73	≤74	PASS
				Peak	2378.120	-48.41	2.00	0.00	48.79	≤74	PASS
				Peak	2390.000	-49.69	2.00	0.00	47.51	≤74	PASS
		High	2480	AV	2483.500	-58.22	2.00	1.10	40.08	≤54	PASS
				AV	2483.600	-57.74	2.00	1.10	40.56	≤54	PASS
				AV	2500.000	-58.62	2.00	1.10	39.68	≤54	PASS
				Peak	2483.500	-47.75	2.00	0.00	49.45	≤74	PASS
				Peak	2483.520	-47.75	2.00	0.00	49.45	≤74	PASS
				Peak	2500.000	-52.73	2.00	0.00	44.47	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.83	2.00	1.09	38.46	≤54	PASS
				AV	2371.925	-58.51	2.00	1.09	39.78	≤54	PASS
				AV	2390.000	-59.22	2.00	1.09	39.07	≤54	PASS
				Peak	2310.000	-51.02	2.00	0.00	46.18	≤74	PASS
				Peak	2361.005	-48.21	2.00	0.00	48.99	≤74	PASS
				Peak	2390.000	-53.04	2.00	0.00	44.16	≤74	PASS
		High	2480	AV	2483.500	-58.77	2.00	1.09	39.52	≤54	PASS
				AV	2484.800	-57.94	2.00	1.09	40.35	≤54	PASS
				AV	2500.000	-59.12	2.00	1.09	39.17	≤54	PASS
				Peak	2483.500	-51.43	2.00	0.00	45.77	≤74	PASS
				Peak	2493.840	-48.87	2.00	0.00	48.33	≤74	PASS
				Peak	2500.000	-50.94	2.00	0.00	46.26	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.38	2.00	1.09	37.91	≤54	PASS
				AV	2379.275	-58.34	2.00	1.09	39.95	≤54	PASS

				AV	2390.000	-59.53	2.00	1.09	38.76	≤54	PASS
				Peak	2310.000	-51.23	2.00	0.00	45.97	≤74	PASS
				Peak	2365.100	-48.32	2.00	0.00	48.88	≤74	PASS
				Peak	2390.000	-50.63	2.00	0.00	46.57	≤74	PASS
		High	2480	AV	2483.500	-58.08	2.00	1.10	40.22	≤54	PASS
				AV	2483.520	-58.08	2.00	1.10	40.22	≤54	PASS
				AV	2500.000	-58.89	2.00	1.10	39.41	≤54	PASS
				Peak	2483.500	-50.52	2.00	0.00	46.68	≤74	PASS
				Peak	2484.480	-48.76	2.00	0.00	48.44	≤74	PASS
				Peak	2500.000	-50.97	2.00	0.00	46.23	≤74	PASS

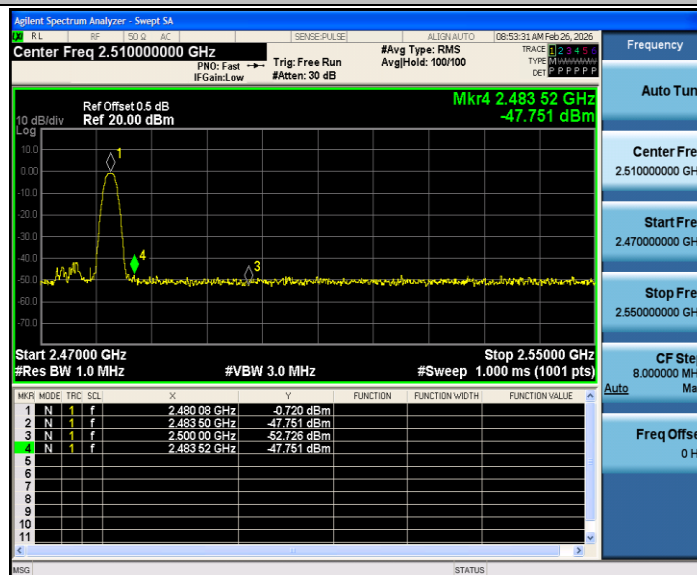
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

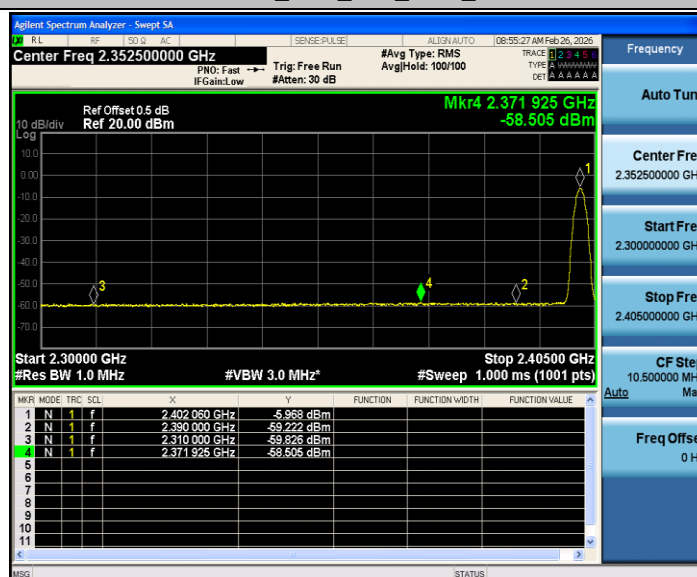




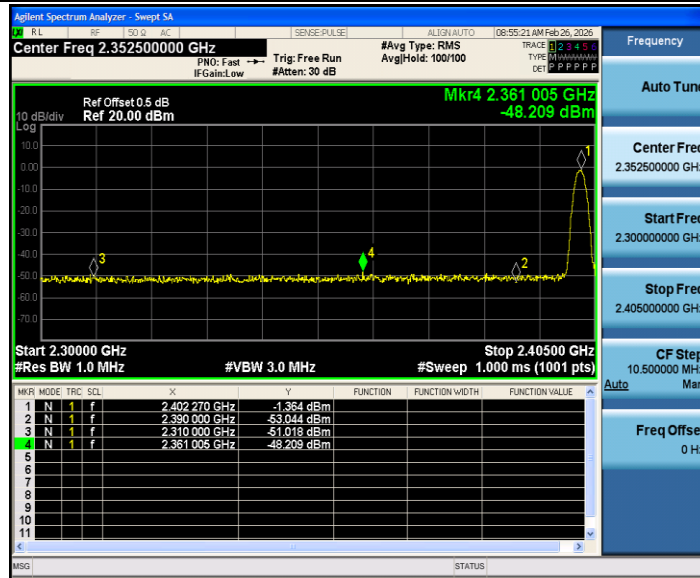
DH5_Ant1_High_2480_Peak



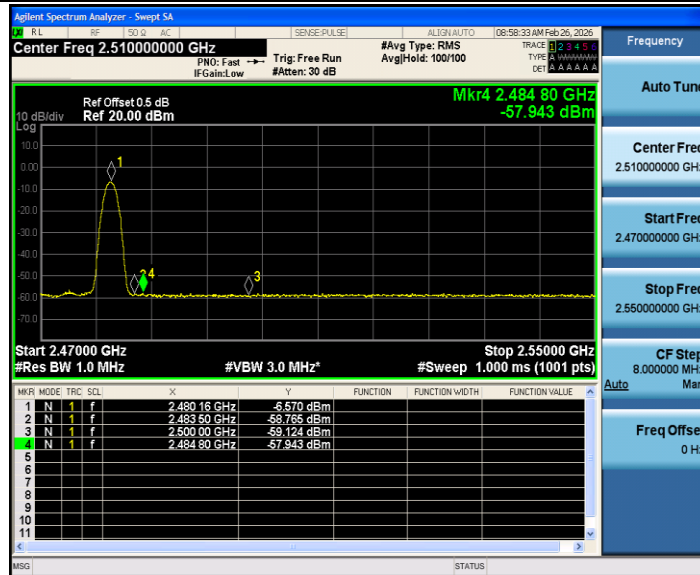
2DH5_Ant1_Low_2402_AV



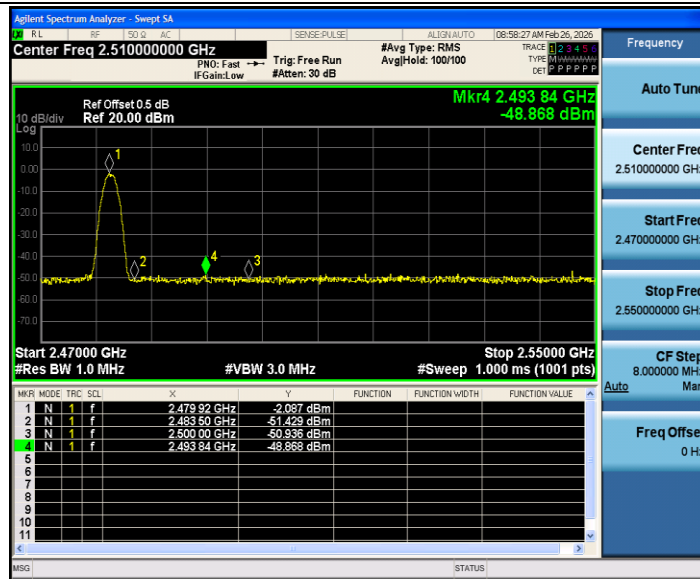
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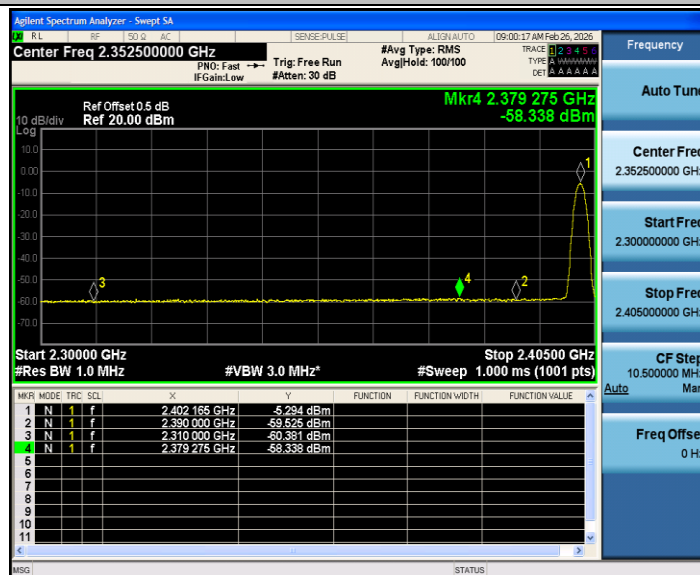
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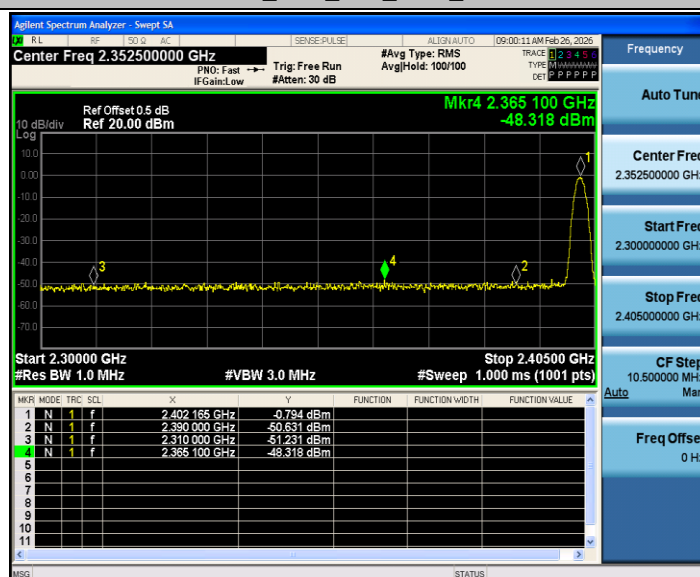
2DH5_Ant1_High_2480_Peak



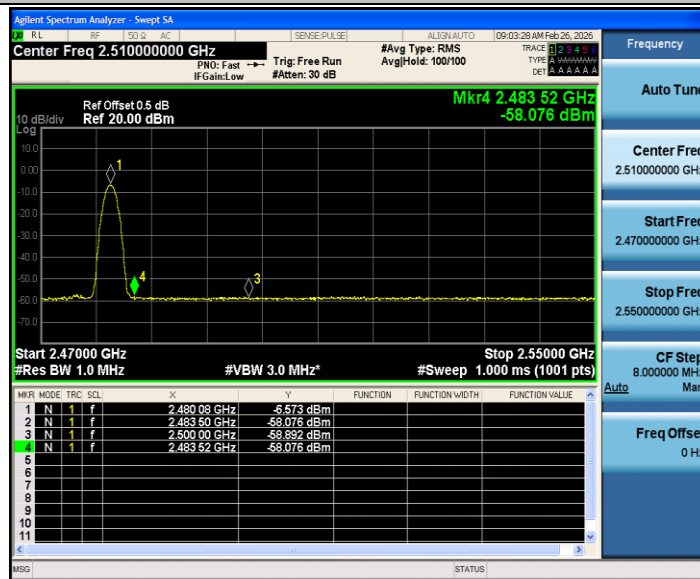
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

