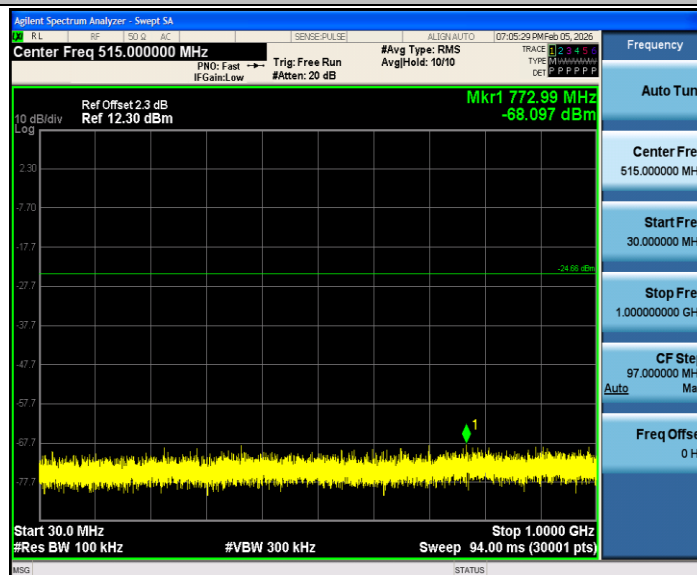
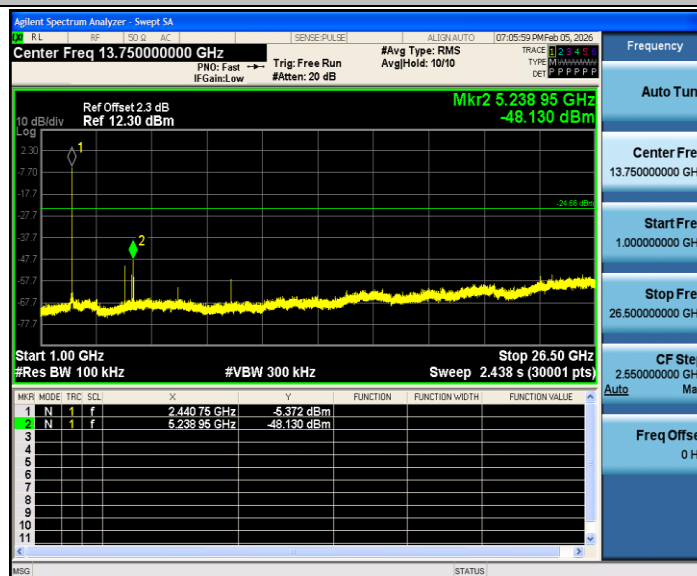




2DH5_Ant1_2441_30~1000



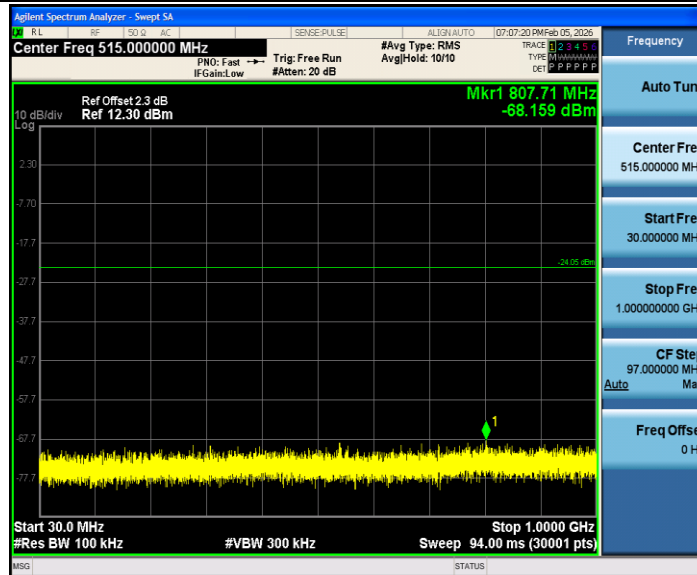
2DH5_Ant1_2441_1000~26500



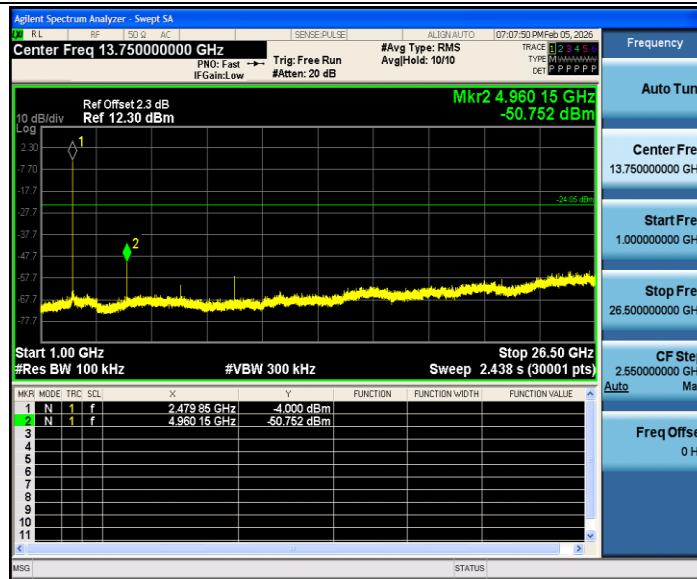
2DH5_Ant1_2480_0~Reference



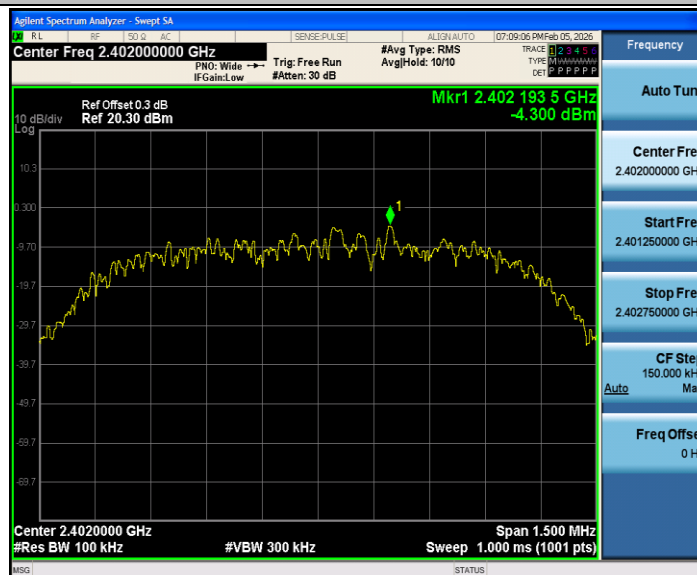
2DH5_Ant1_2480_30~1000



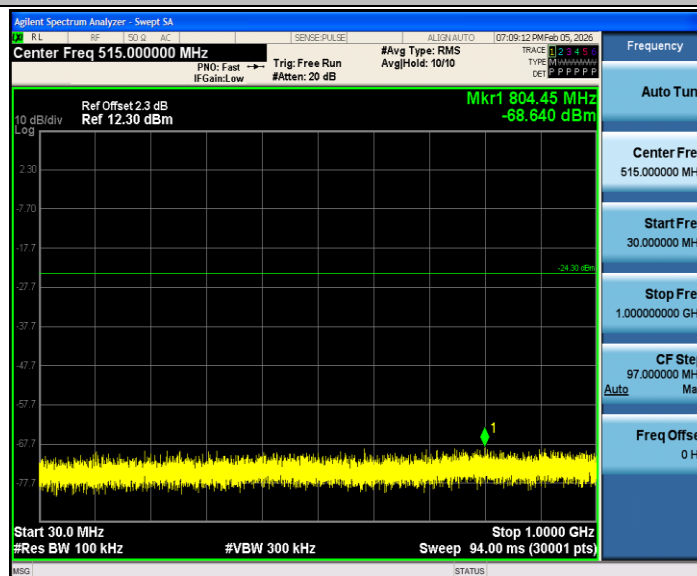
2DH5_Ant1_2480_1000~26500



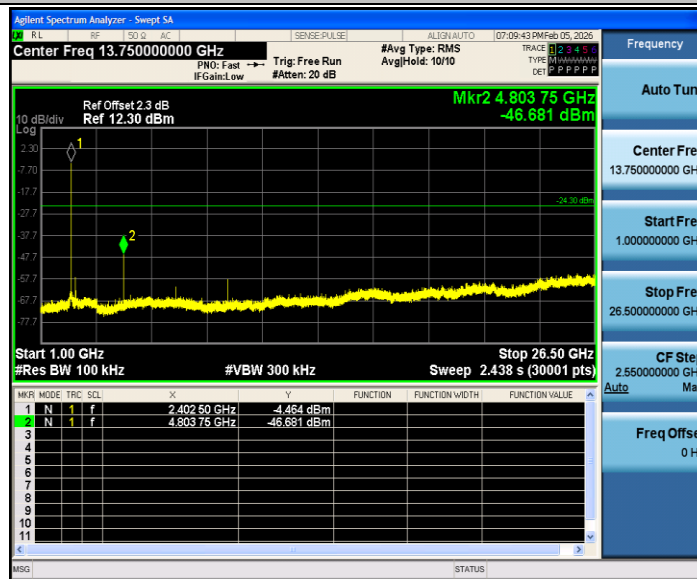
3DH5_Ant1_2402_0~Reference



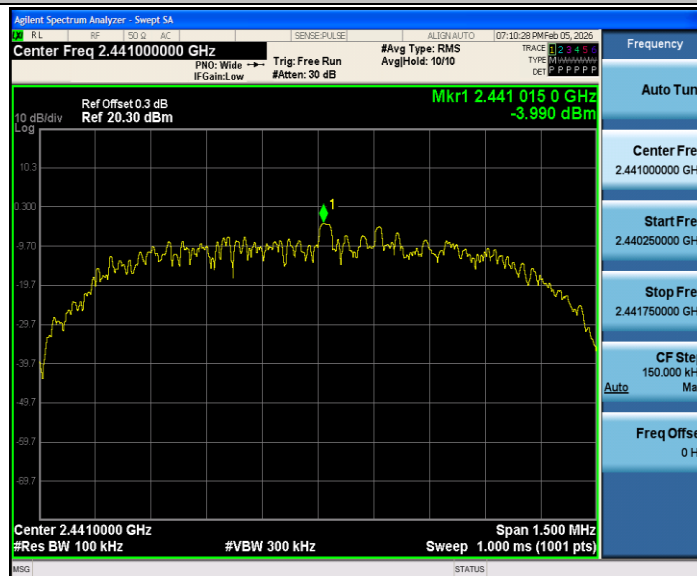
3DH5_Ant1_2402_30~1000



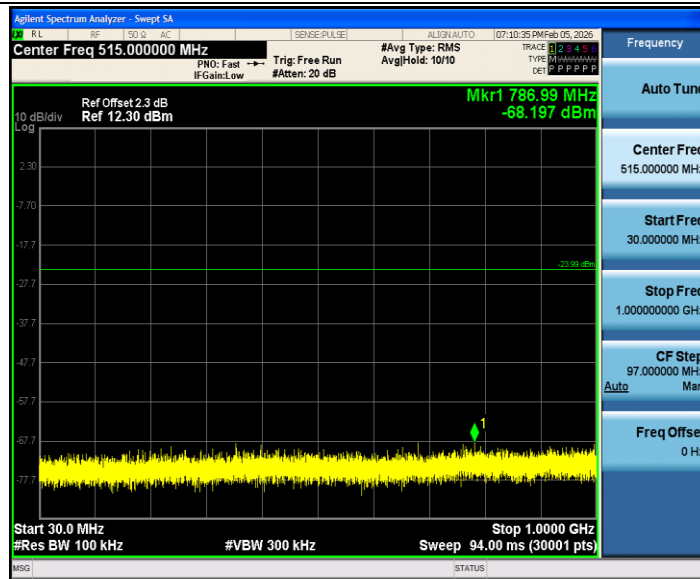
3DH5_Ant1_2402_1000~26500



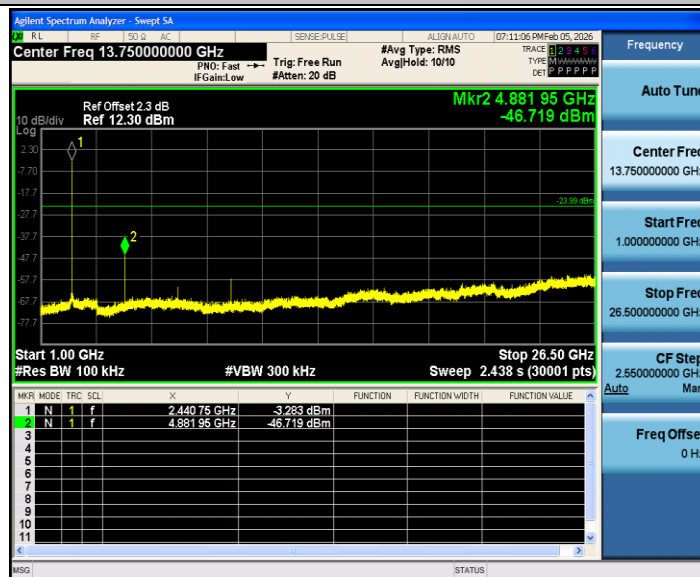
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



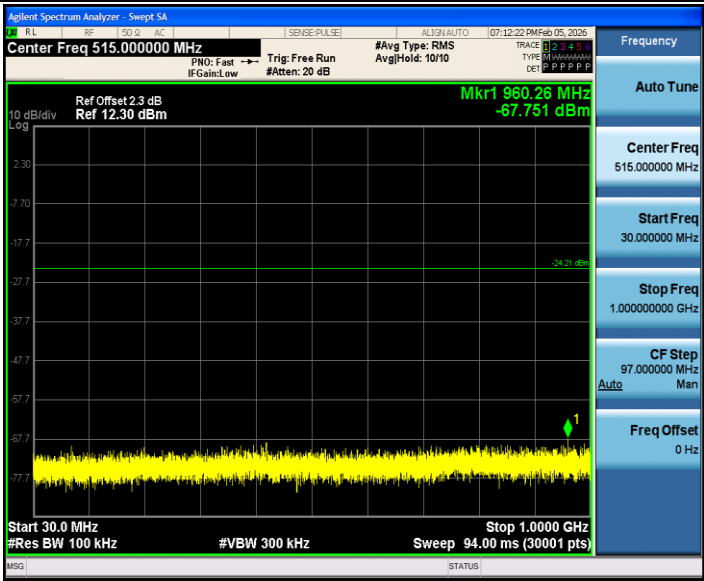
3DH5_Ant1_2441_1000~26500



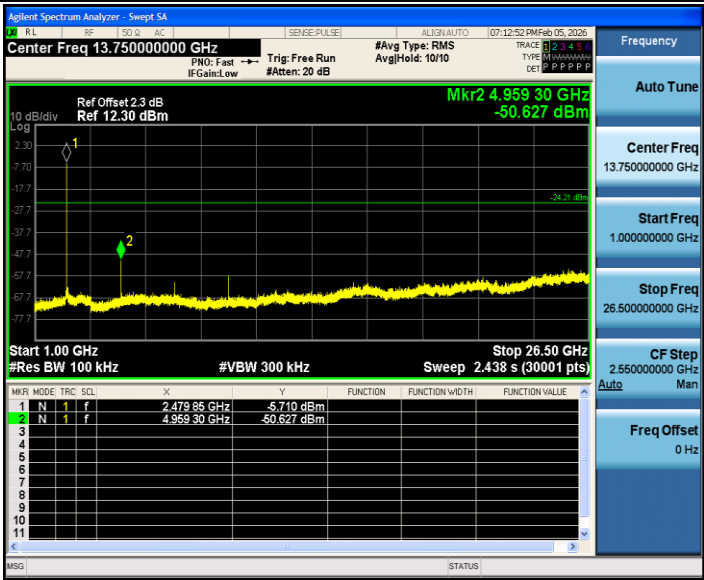
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

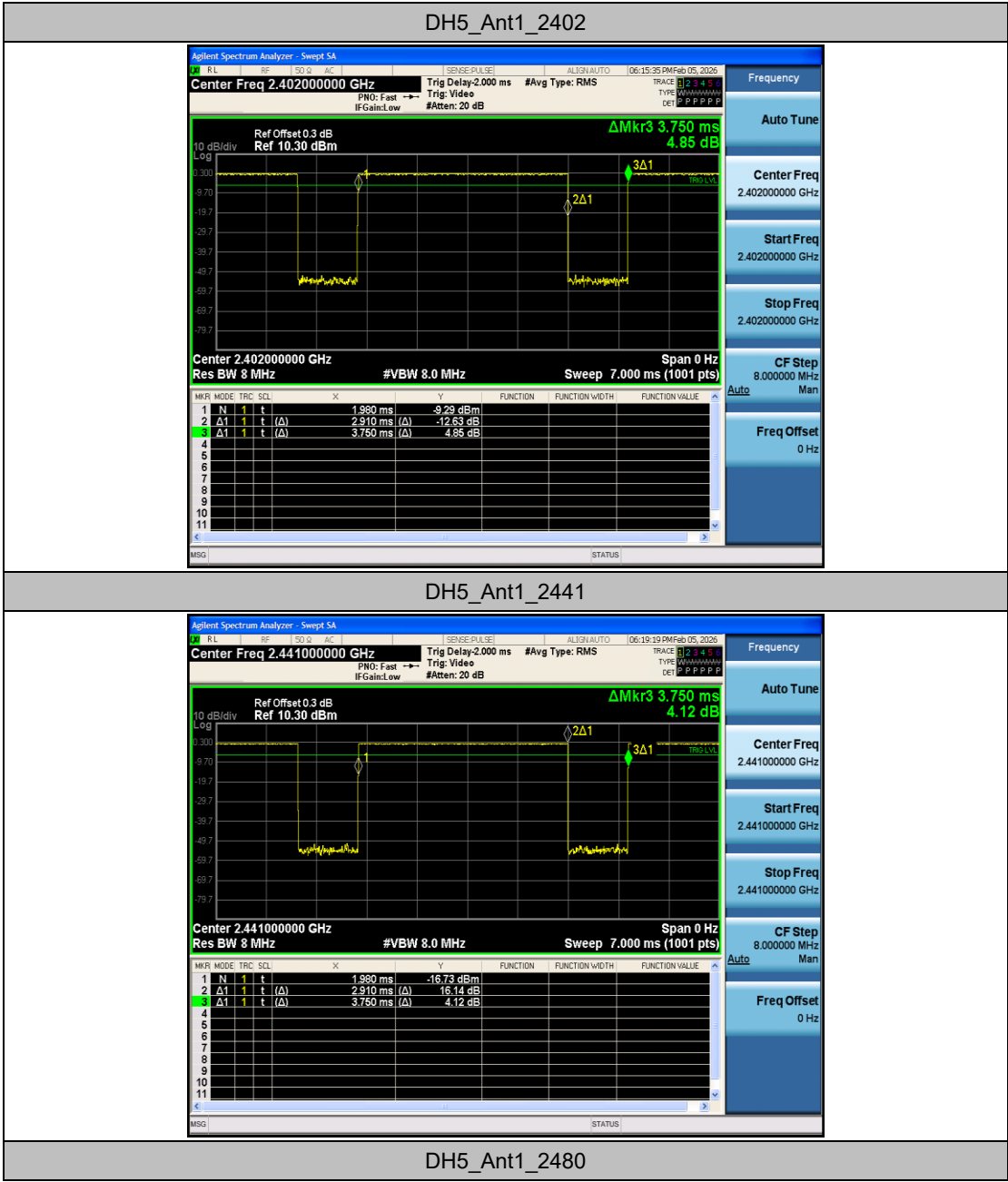


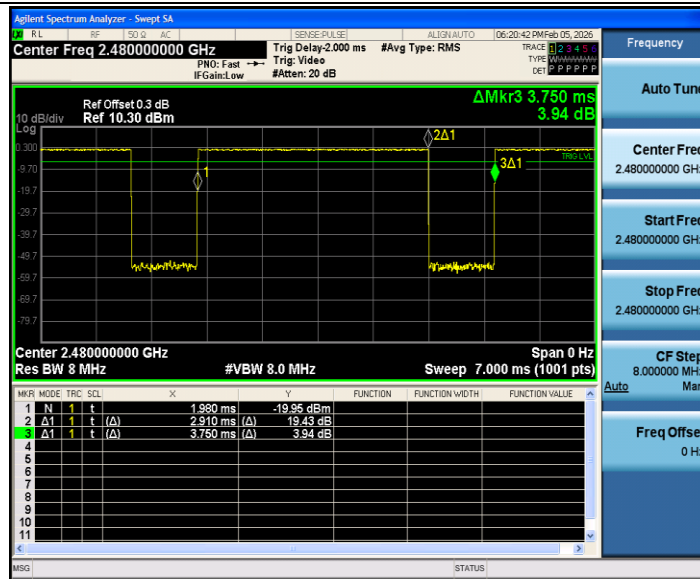
Appendix I: Duty Cycle

Test Result

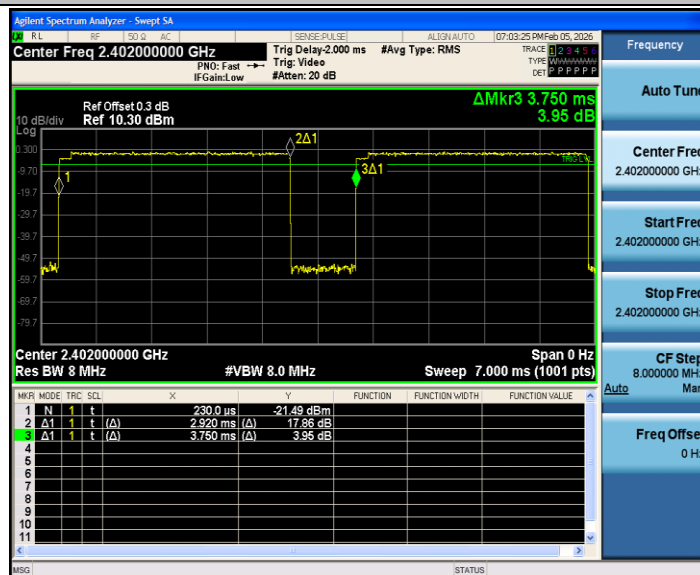
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.91	3.75	77.60	1.10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

Test Graphs

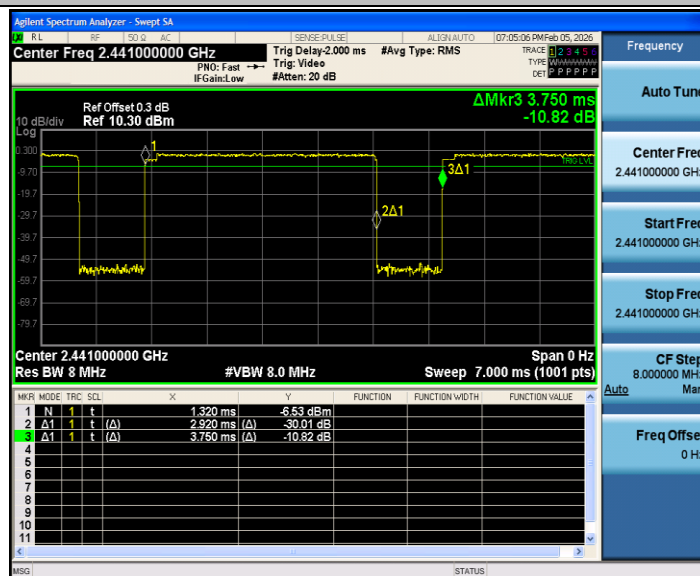




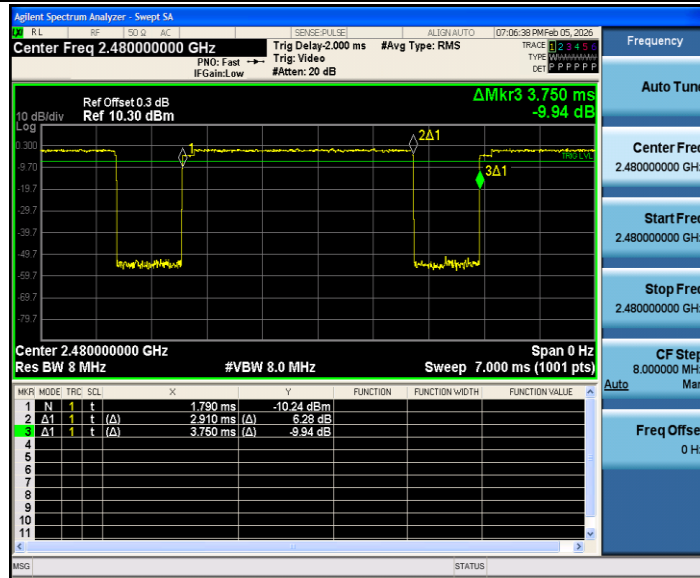
2DH5_Ant1_2402



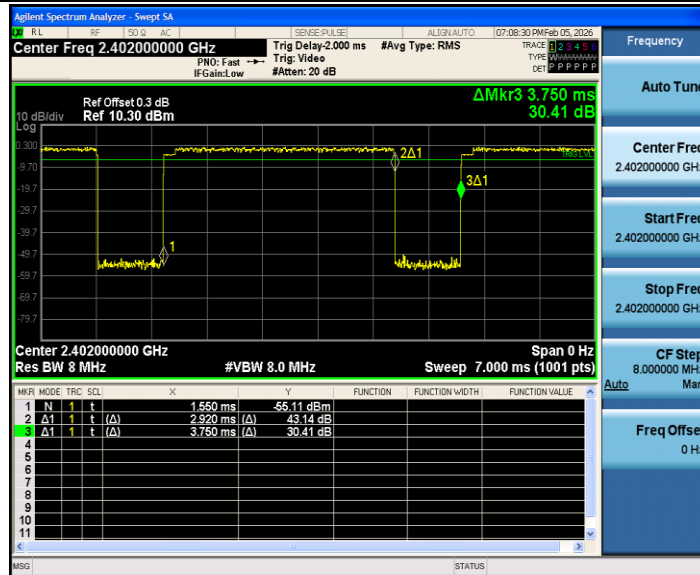
2DH5_Ant1_2441



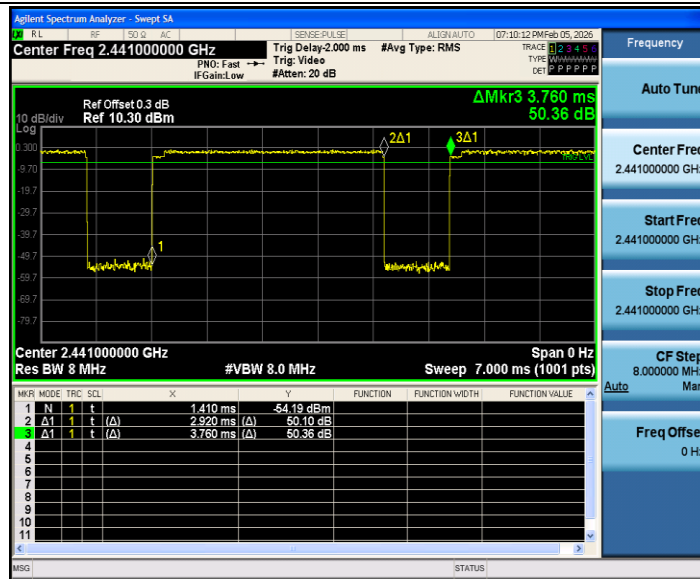
2DH5_Ant1_2480



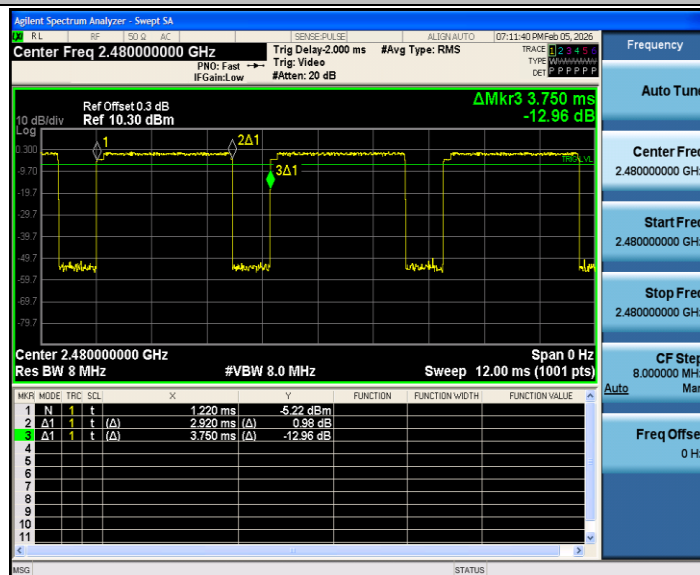
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

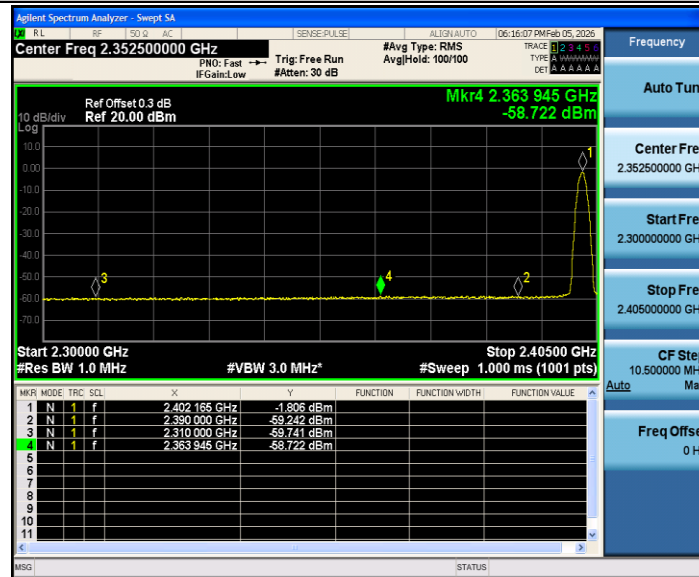
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.74	2.00	1.10	38.56	≤54	PASS
				AV	2363.945	-58.72	2.00	1.10	39.58	≤54	PASS
				AV	2390.000	-59.24	2.00	1.10	39.06	≤54	PASS
				Peak	2310.000	-51.59	2.00	0.00	45.61	≤74	PASS
				Peak	2349.560	-48.87	2.00	0.00	48.33	≤74	PASS
				Peak	2390.000	-51.1	2.00	0.00	46.10	≤74	PASS
		High	2480	AV	2483.500	-58.07	2.00	1.10	40.23	≤54	PASS
				AV	2483.520	-58.07	2.00	1.10	40.23	≤54	PASS
				AV	2500.000	-59.27	2.00	1.10	39.03	≤54	PASS
				Peak	2483.500	-48.98	2.00	0.00	48.22	≤74	PASS
				Peak	2494.480	-48.93	2.00	0.00	48.27	≤74	PASS
				Peak	2500.000	-51.23	2.00	0.00	45.97	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.66	2.00	1.09	37.63	≤54	PASS
				AV	2388.515	-58.54	2.00	1.09	39.75	≤54	PASS
				AV	2390.000	-59.23	2.00	1.09	39.06	≤54	PASS
				Peak	2310.000	-52.67	2.00	0.00	44.53	≤74	PASS
				Peak	2328.245	-49.01	2.00	0.00	48.19	≤74	PASS
				Peak	2390.000	-52.29	2.00	0.00	44.91	≤74	PASS
		High	2480	AV	2483.500	-58.76	2.00	1.10	39.54	≤54	PASS
				AV	2483.600	-58.39	2.00	1.10	39.91	≤54	PASS
				AV	2500.000	-59.13	2.00	1.10	39.17	≤54	PASS
				Peak	2483.500	-50.4	2.00	0.00	46.80	≤74	PASS
				Peak	2484.960	-47.54	2.00	0.00	49.66	≤74	PASS
				Peak	2500.000	-50.49	2.00	0.00	46.71	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.11	2.00	1.09	38.18	≤54	PASS
				AV	2371.715	-58.77	2.00	1.09	39.52	≤54	PASS
				AV	2390.000	-59.3	2.00	1.09	38.99	≤54	PASS
				Peak	2310.000	-53.14	2.00	0.00	44.06	≤74	PASS
				Peak	2341.265	-48.37	2.00	0.00	48.83	≤74	PASS
				Peak	2390.000	-51.02	2.00	0.00	46.18	≤74	PASS
		High	2480	AV	2483.500	-58.59	2.00	1.09	39.70	≤54	PASS
				AV	2485.200	-58.41	2.00	1.09	39.88	≤54	PASS
				AV	2500.000	-58.97	2.00	1.09	39.32	≤54	PASS
				Peak	2483.500	-49.87	2.00	0.00	47.33	≤74	PASS
				Peak	2483.680	-48.23	2.00	0.00	48.97	≤74	PASS
				Peak	2500.000	-52.08	2.00	0.00	45.12	≤74	PASS

Note:

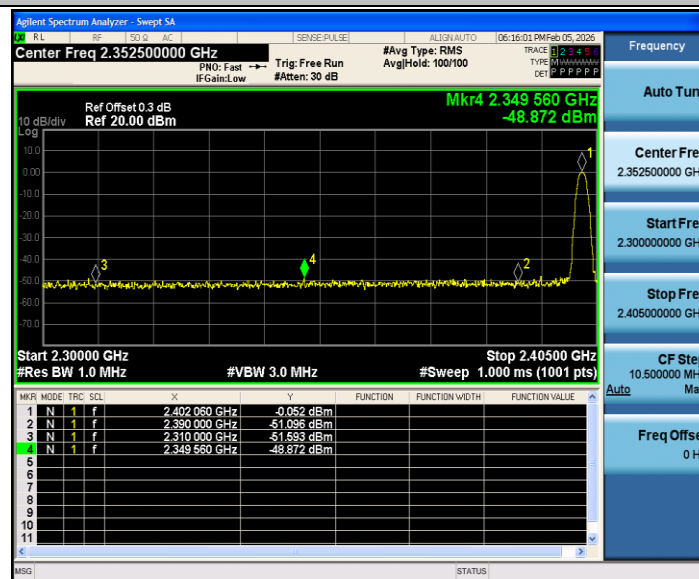
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

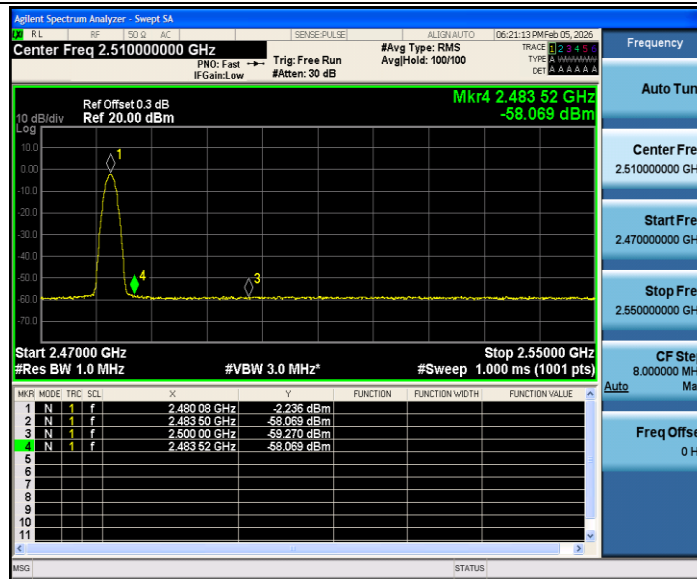
DH5_Ant1_Low_2402_AV



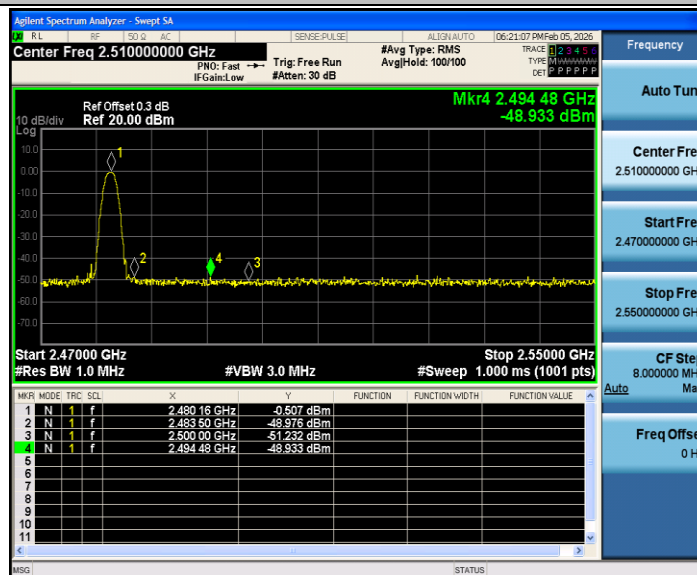
DH5_Ant1_Low_2402_Peak



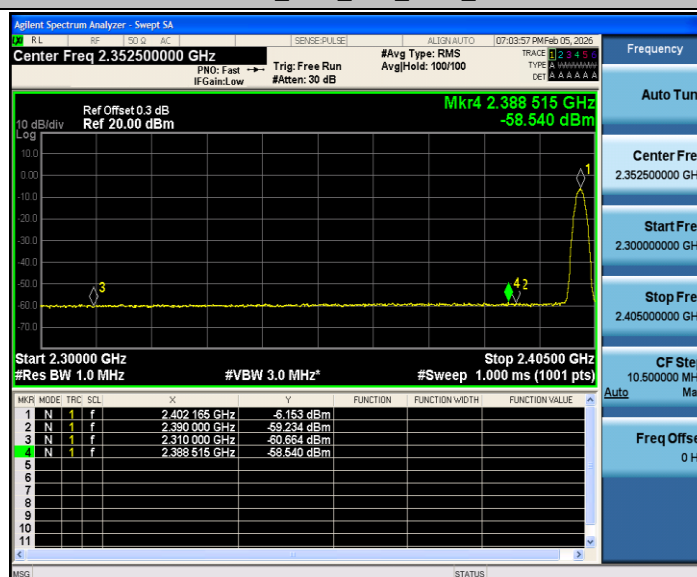
DH5_Ant1_High_2480_AV



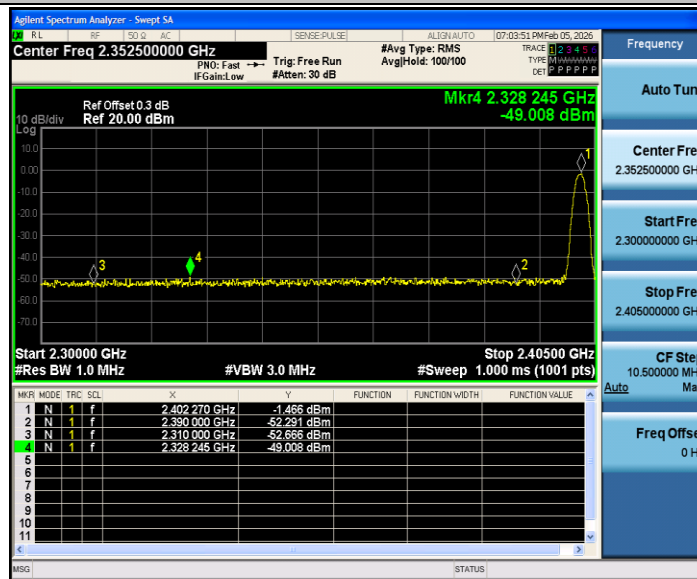
DH5_Ant1_High_2480_Peak



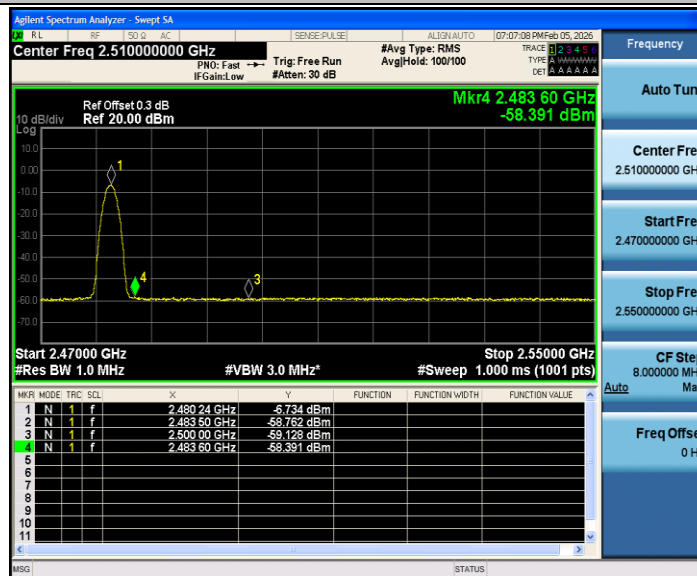
2DH5_Ant1_Low_2402_AV



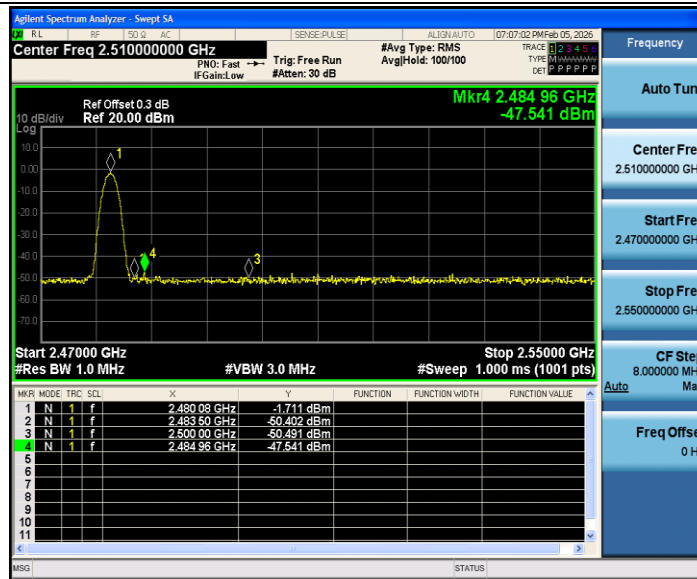
2DH5_Ant1_Low_2402_Peak



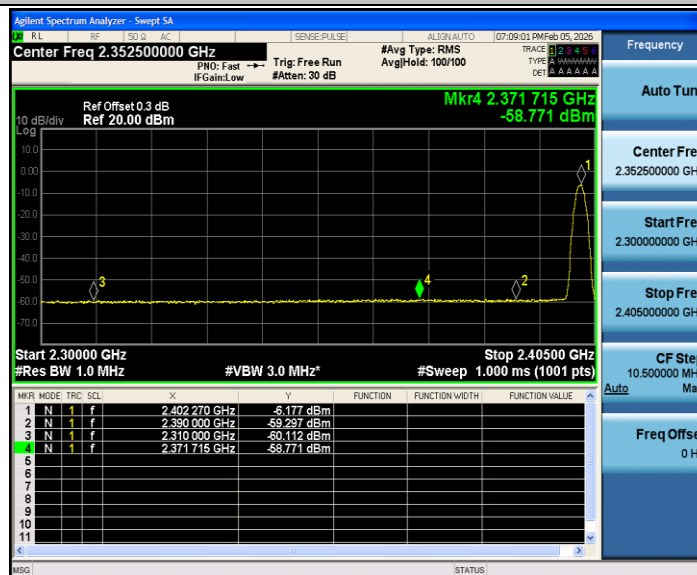
2DH5_Ant1_High_2480_AV



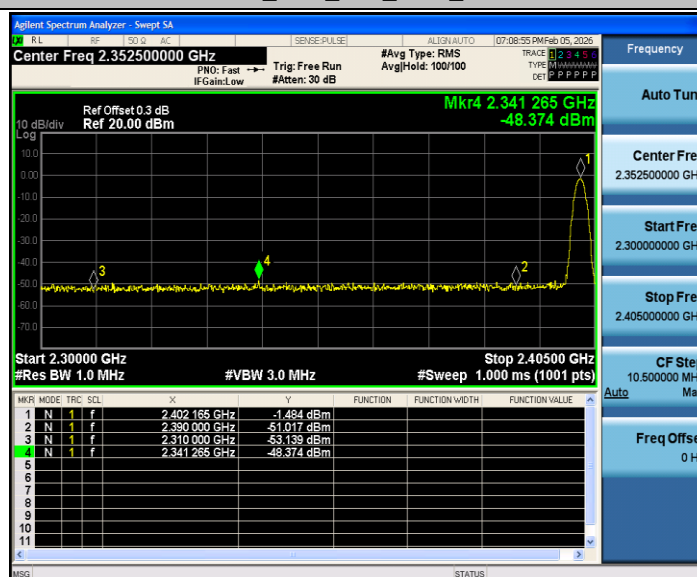
2DH5_Ant1_High_2480_Peak



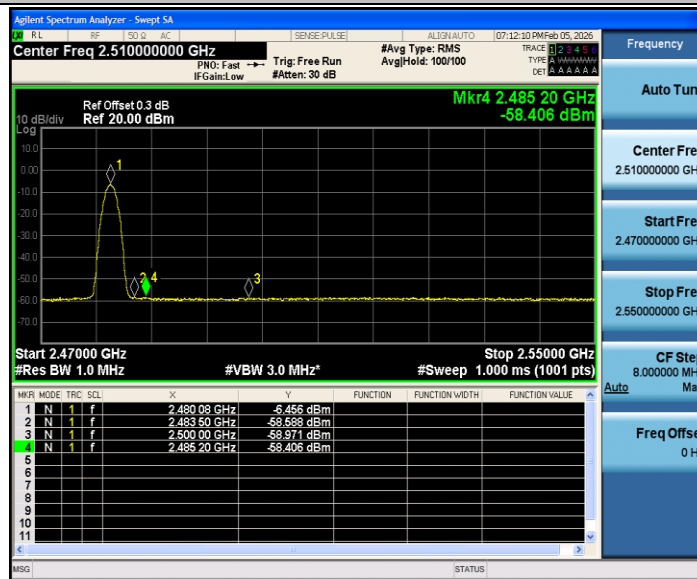
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

