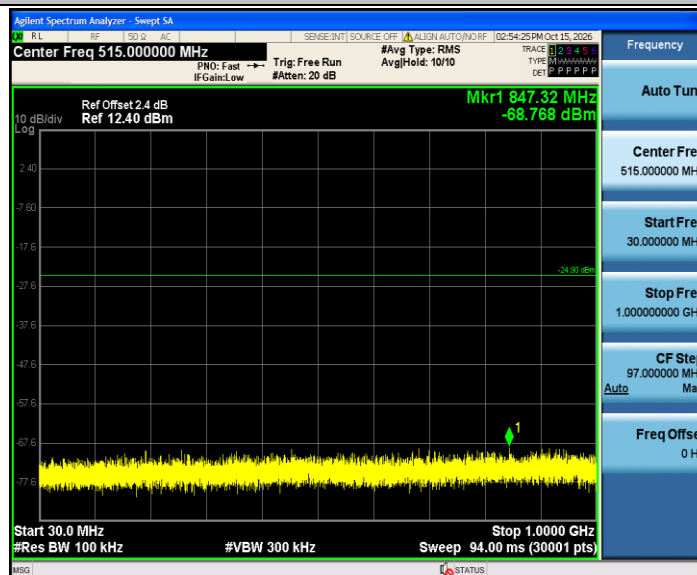
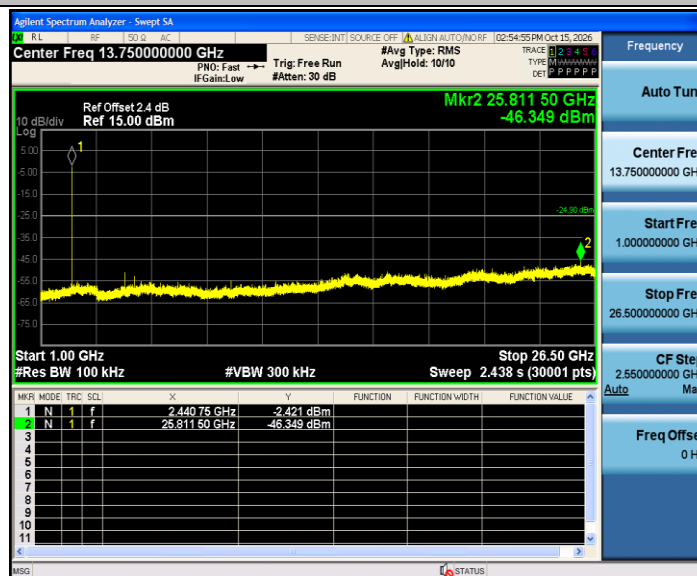




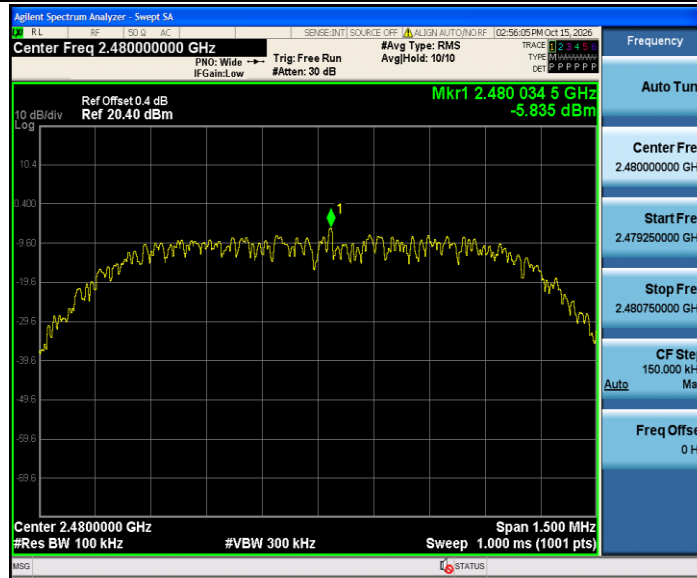
2DH5_Ant1_2441_30~1000



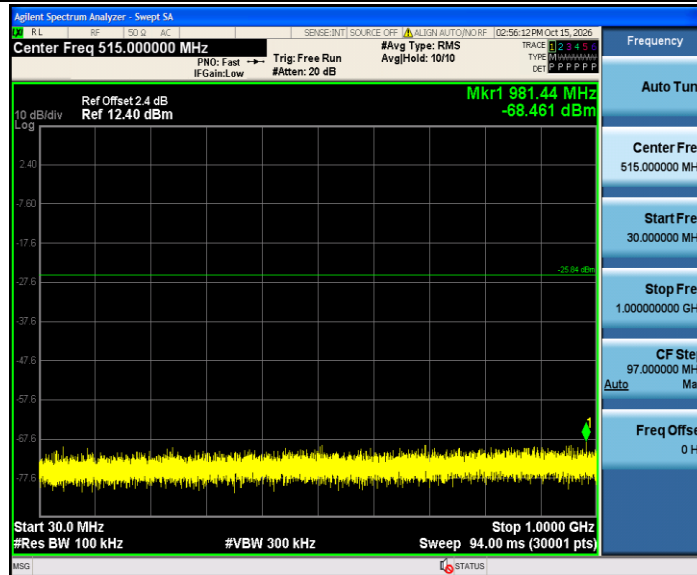
2DH5_Ant1_2441_1000~26500



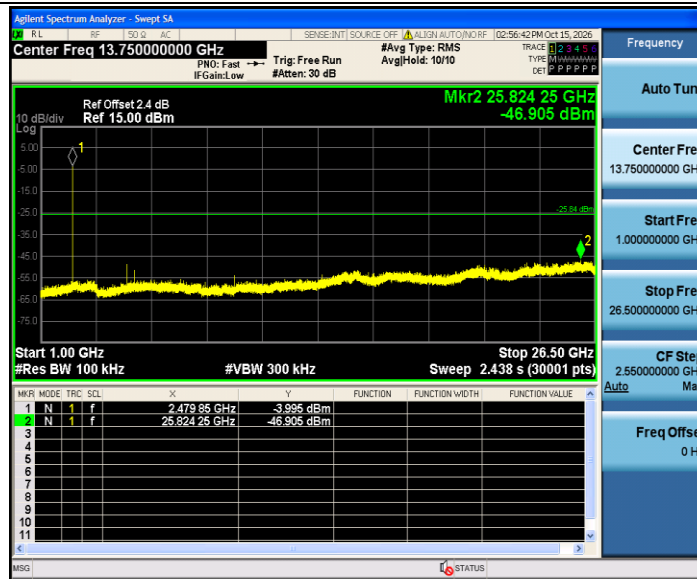
2DH5_Ant1_2480_0~Reference



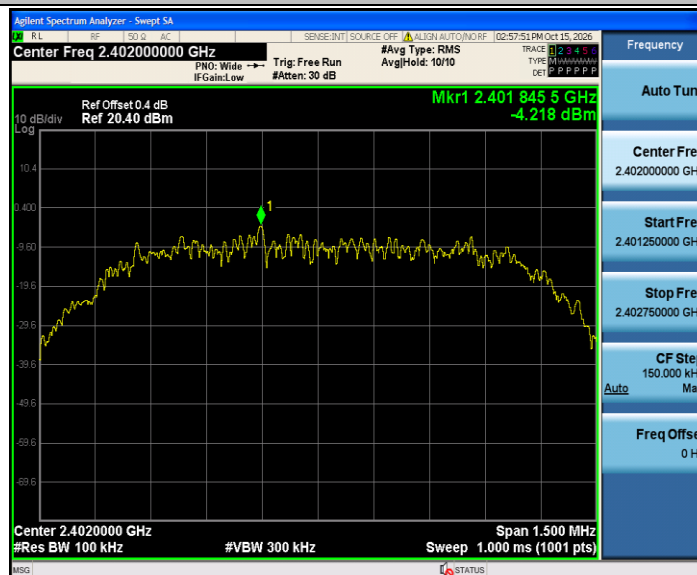
2DH5_Ant1_2480_30~1000



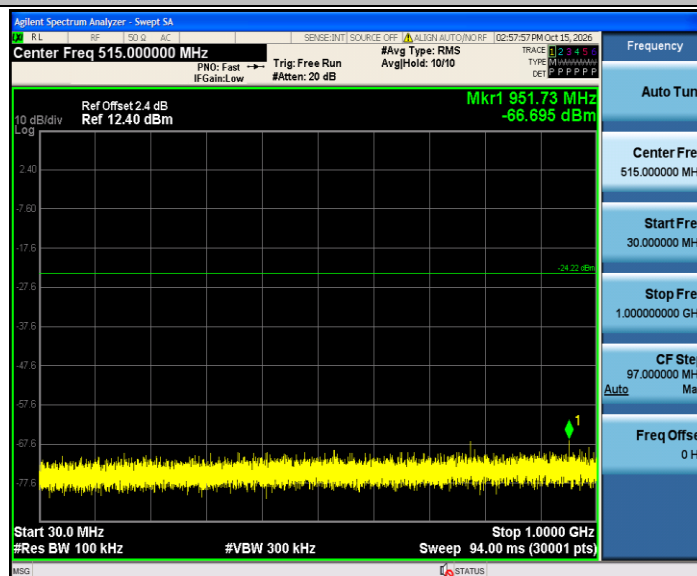
2DH5_Ant1_2480_1000~26500



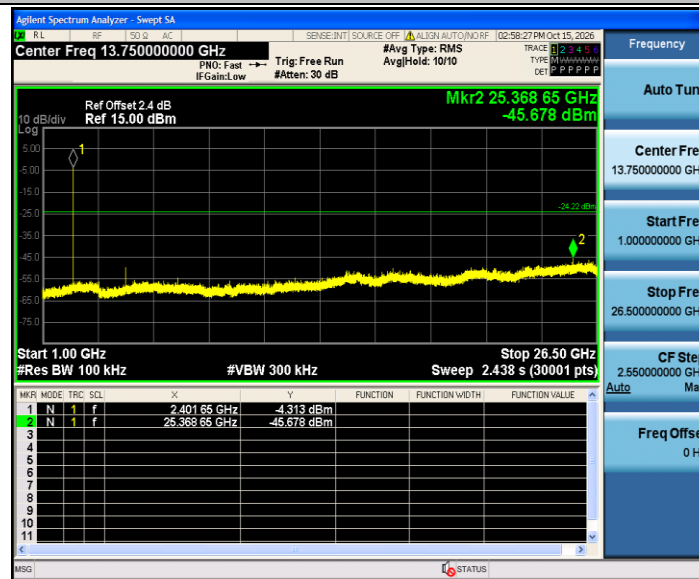
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



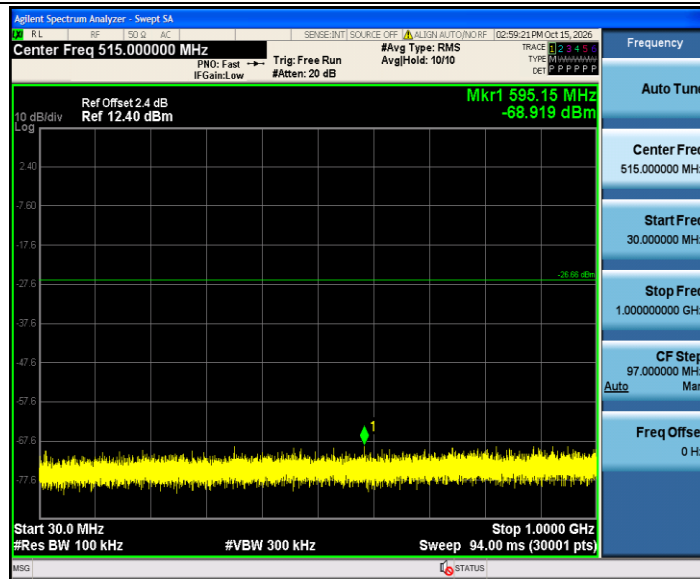
3DH5_Ant1_2402_1000~26500



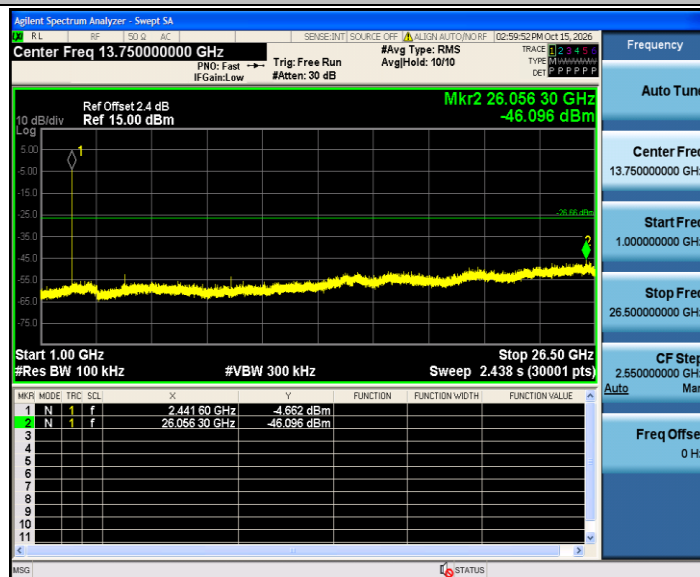
3DH5_Ant1_2441_0~Reference



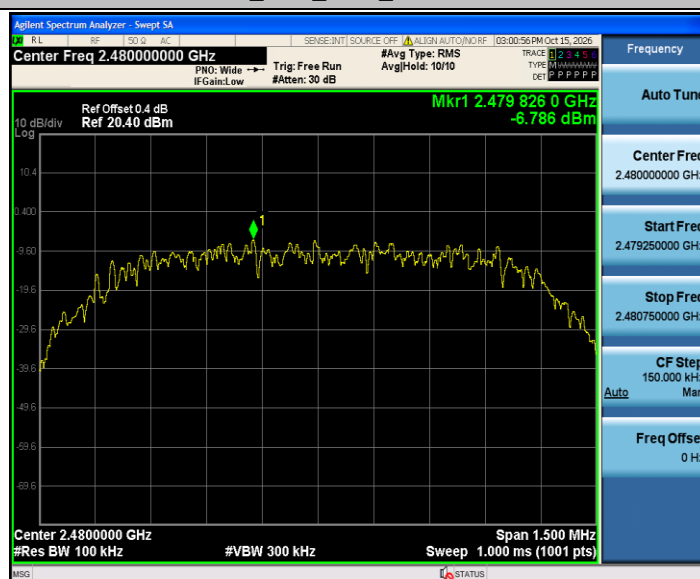
3DH5_Ant1_2441_30~1000



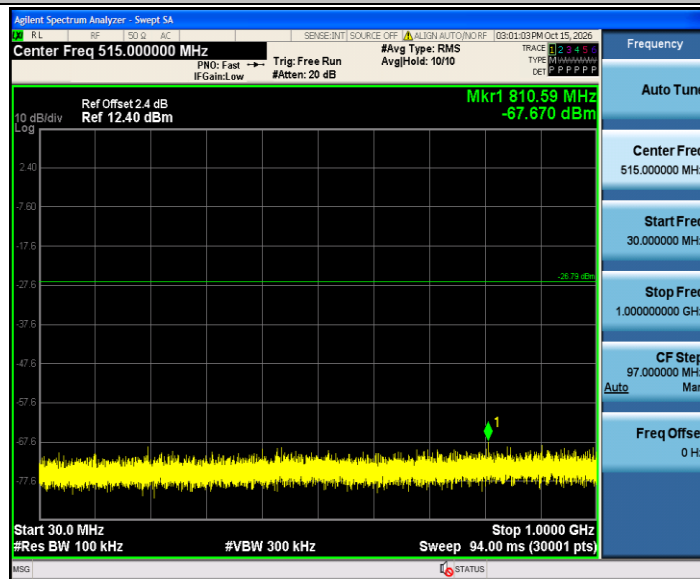
3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

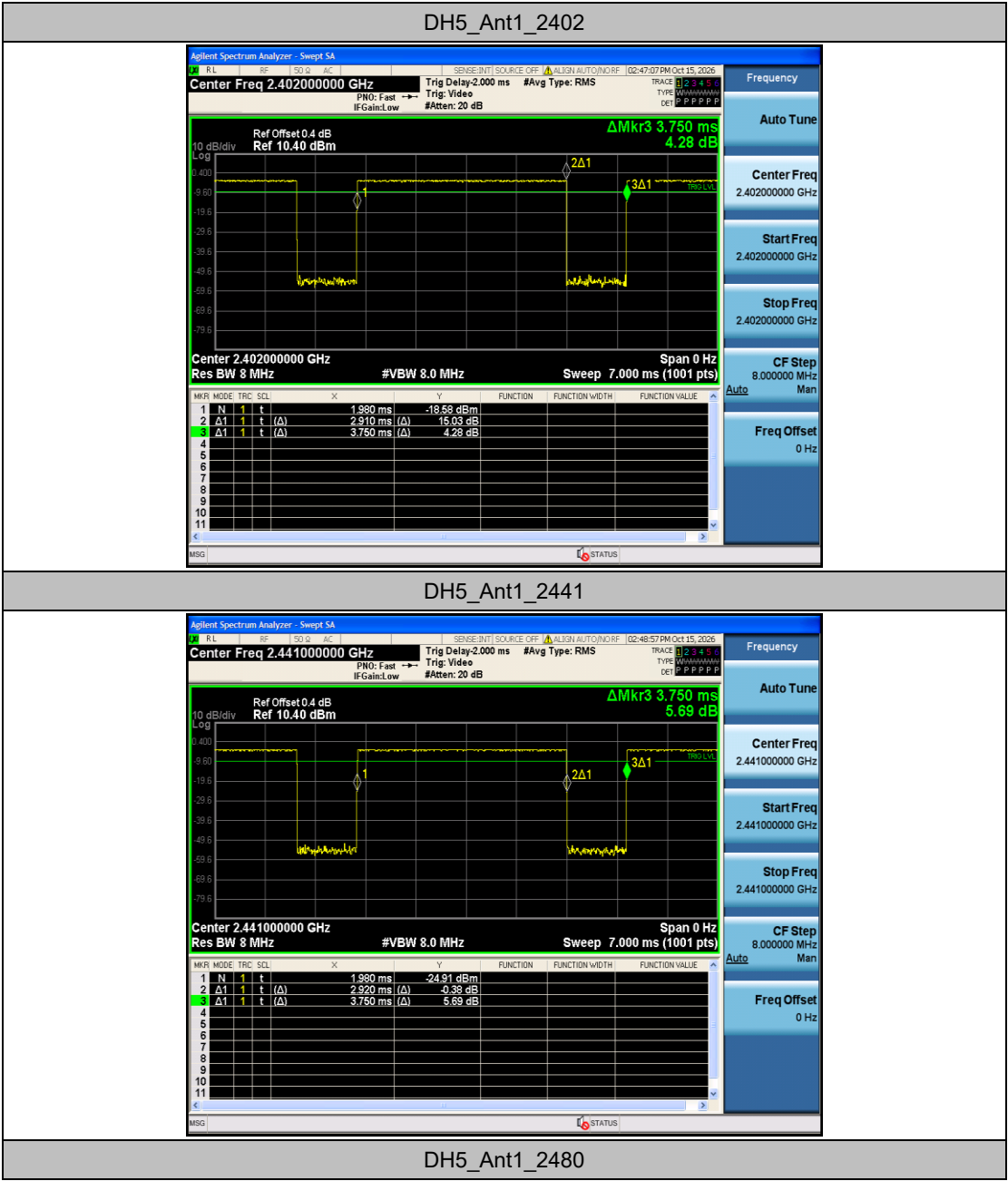


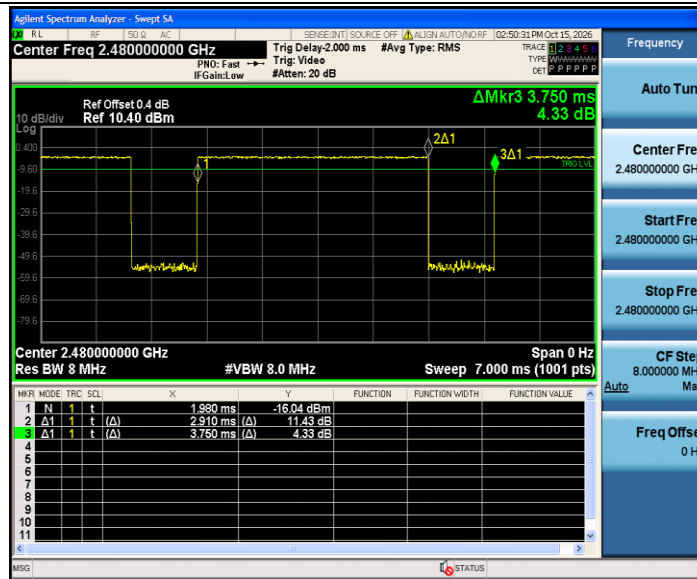
Appendix I: Duty Cycle

Test Result

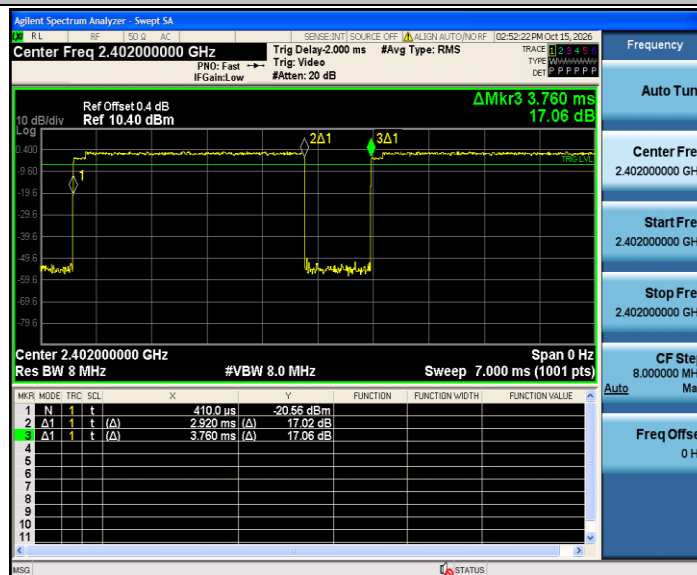
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.76	77.66	1.10	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

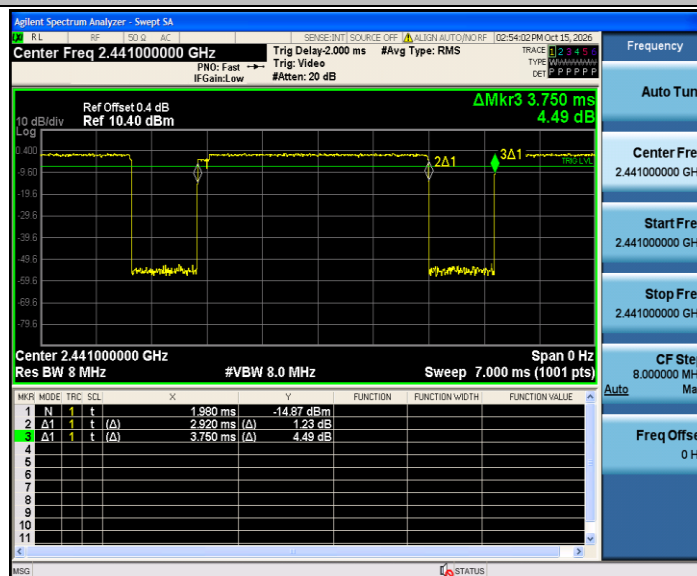




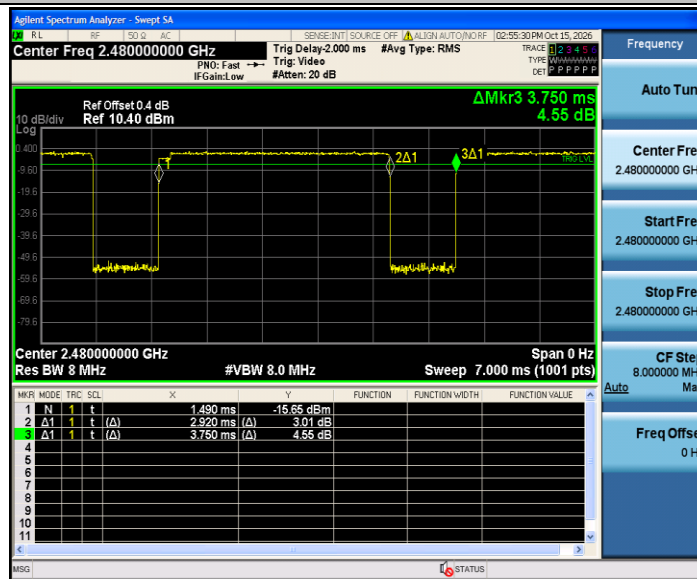
2DH5_Ant1_2402



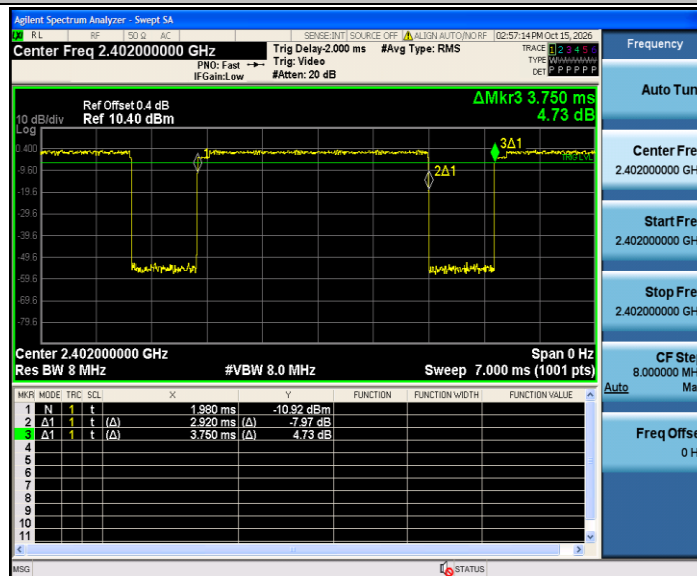
2DH5_Ant1_2441



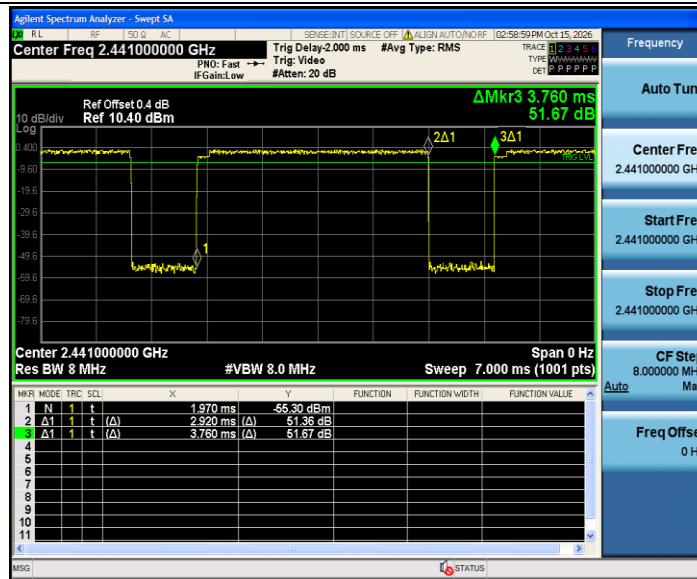
2DH5_Ant1_2480



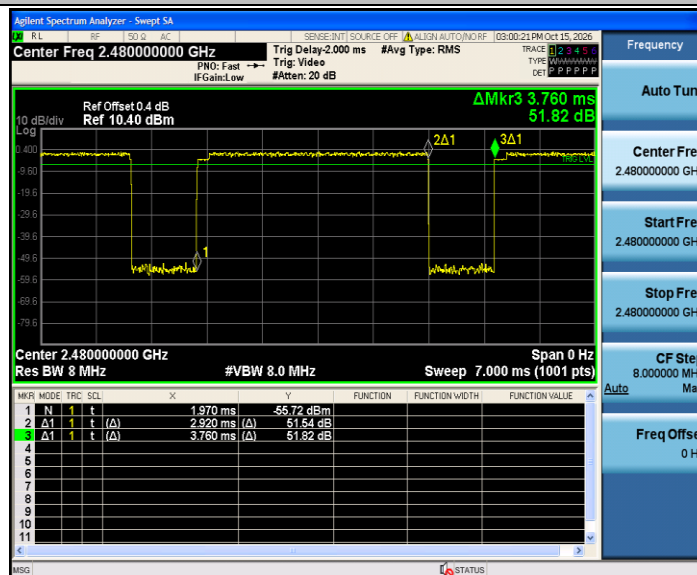
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

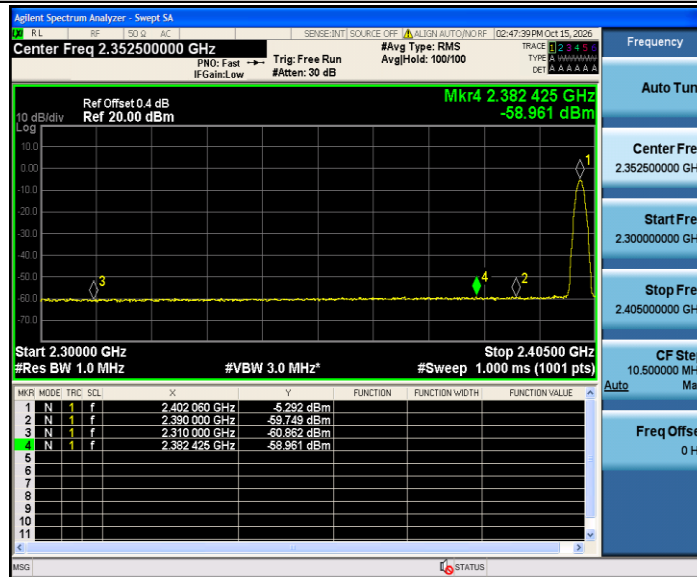
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.86	2.00	1.10	37.44	≤54	PASS
				AV	2382.425	-58.96	2.00	1.10	39.34	≤54	PASS
				AV	2390.000	-59.75	2.00	1.10	38.55	≤54	PASS
				Peak	2310.000	-52.36	2.00	0.00	44.84	≤74	PASS
				Peak	2370.665	-49.25	2.00	0.00	47.95	≤74	PASS
				Peak	2390.000	-50.87	2.00	0.00	46.33	≤74	PASS
		High	2480	AV	2483.500	-58.94	2.00	1.10	39.36	≤54	PASS
				AV	2483.760	-58.56	2.00	1.10	39.74	≤54	PASS
				AV	2500.000	-59.08	2.00	1.10	39.22	≤54	PASS
				Peak	2483.500	-51	2.00	0.00	46.20	≤74	PASS
				Peak	2484.400	-48.84	2.00	0.00	48.36	≤74	PASS
				Peak	2500.000	-51.58	2.00	0.00	45.62	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.52	2.00	1.10	37.78	≤54	PASS
				AV	2372.135	-58.94	2.00	1.10	39.36	≤54	PASS
				AV	2390.000	-59.7	2.00	1.10	38.60	≤54	PASS
				Peak	2310.000	-52.42	2.00	0.00	44.78	≤74	PASS
				Peak	2388.305	-48.99	2.00	0.00	48.21	≤74	PASS
				Peak	2390.000	-50.51	2.00	0.00	46.69	≤74	PASS
		High	2480	AV	2483.500	-58.6	2.00	1.09	39.69	≤54	PASS
				AV	2483.600	-58.46	2.00	1.09	39.83	≤54	PASS
				AV	2500.000	-59.43	2.00	1.09	38.86	≤54	PASS
				Peak	2483.500	-51.12	2.00	0.00	46.08	≤74	PASS
				Peak	2484.560	-46.73	2.00	0.00	50.47	≤74	PASS
				Peak	2500.000	-51.05	2.00	0.00	46.15	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.55	2.00	1.09	37.74	≤54	PASS
				AV	2387.465	-59.11	2.00	1.09	39.18	≤54	PASS
				AV	2390.000	-59.57	2.00	1.09	38.72	≤54	PASS
				Peak	2310.000	-51.21	2.00	0.00	45.99	≤74	PASS
				Peak	2356.070	-49.2	2.00	0.00	48.00	≤74	PASS
				Peak	2390.000	-51.92	2.00	0.00	45.28	≤74	PASS
		High	2480	AV	2483.500	-58.45	2.00	1.10	39.85	≤54	PASS
				AV	2484.000	-58.4	2.00	1.10	39.90	≤54	PASS
				AV	2500.000	-59.74	2.00	1.10	38.56	≤54	PASS
				Peak	2483.500	-49.82	2.00	0.00	47.38	≤74	PASS
				Peak	2492.880	-48.78	2.00	0.00	48.42	≤74	PASS
				Peak	2500.000	-51.7	2.00	0.00	45.50	≤74	PASS

Note:

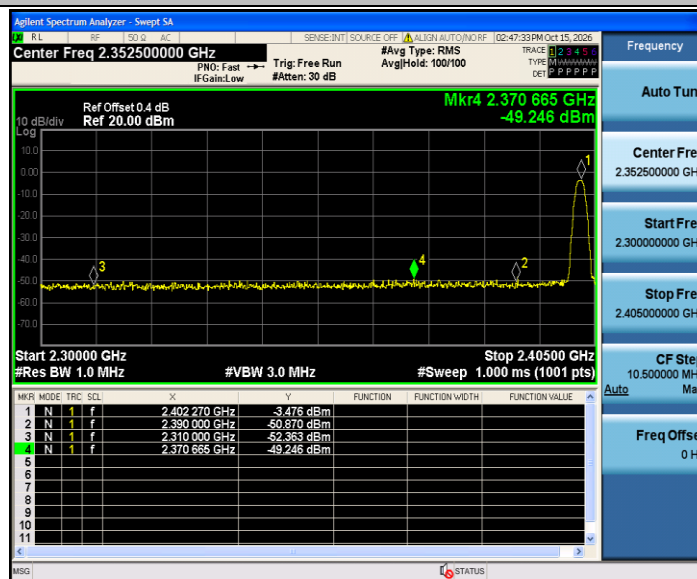
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

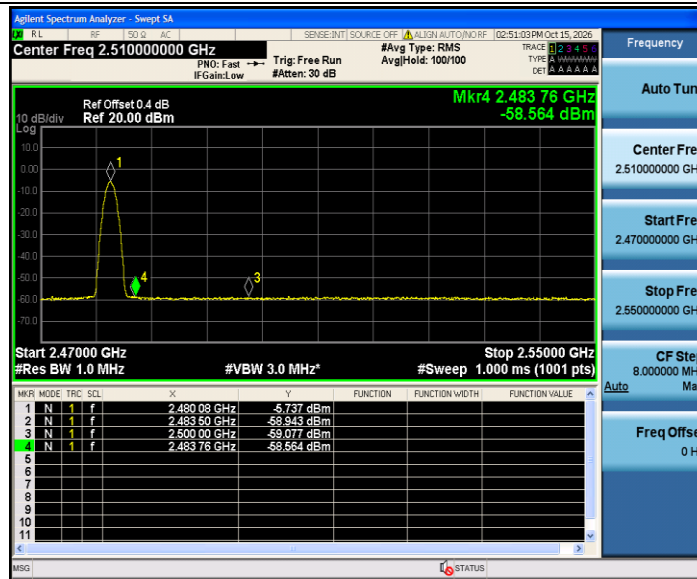
DH5_Ant1_Low_2402_AV



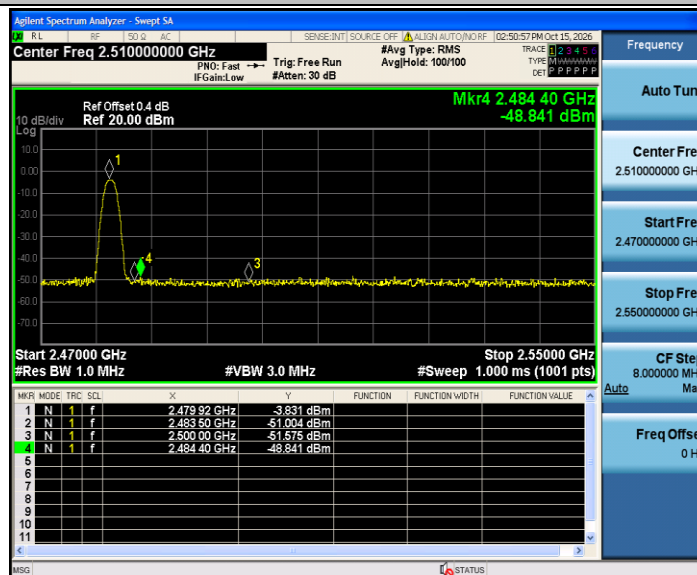
DH5_Ant1_Low_2402_Peak



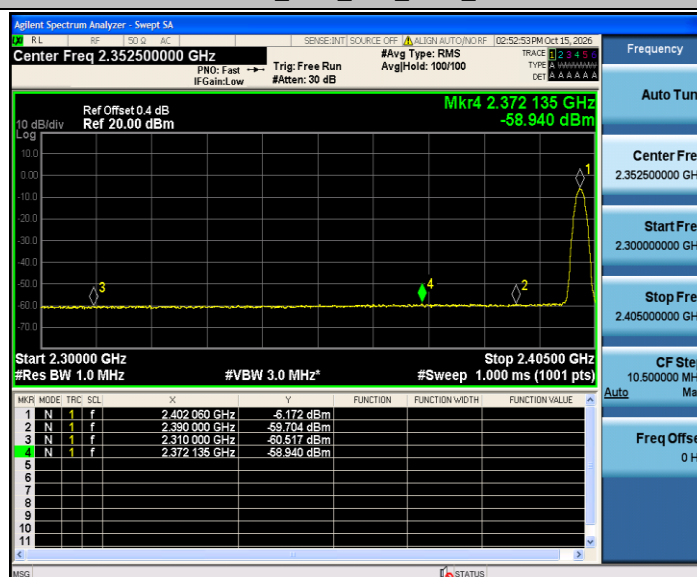
DH5_Ant1_High_2480_AV



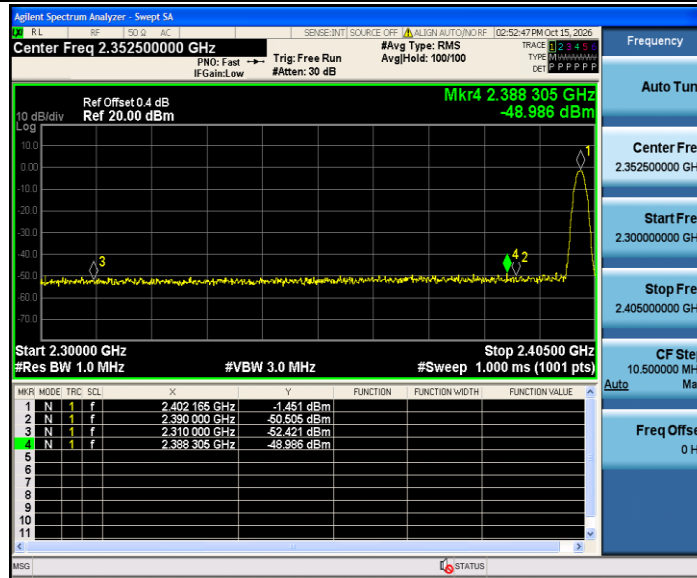
DH5_Ant1_High_2480_Peak



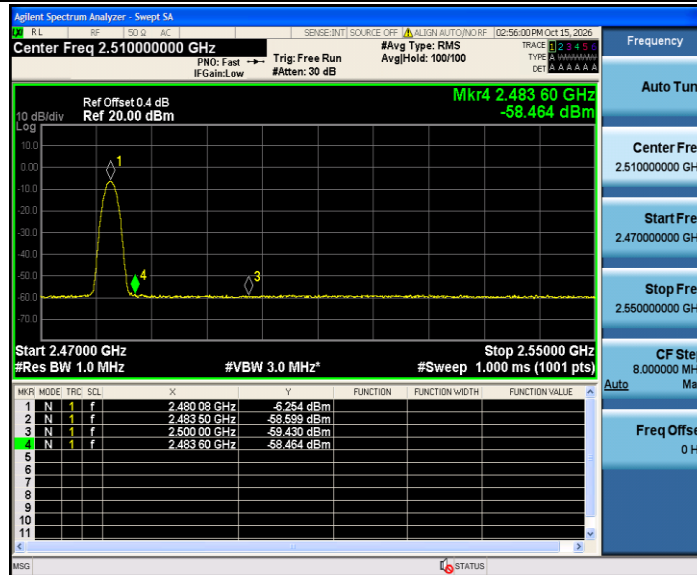
2DH5_Ant1_Low_2402_AV



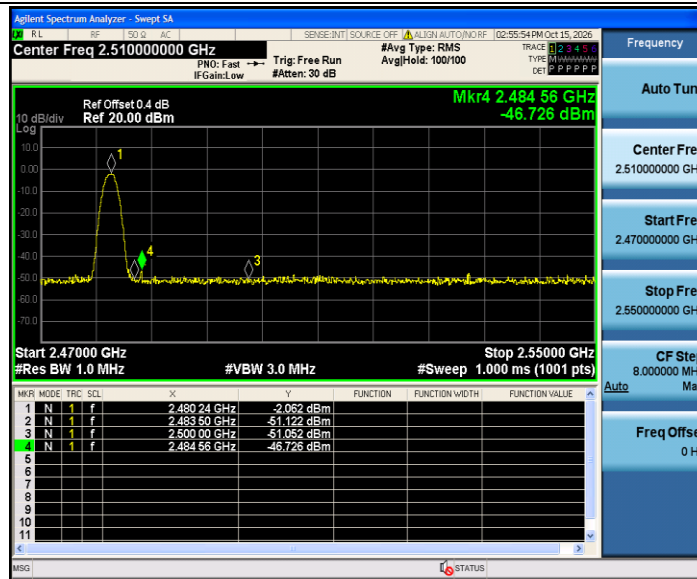
2DH5_Ant1_Low_2402_Peak



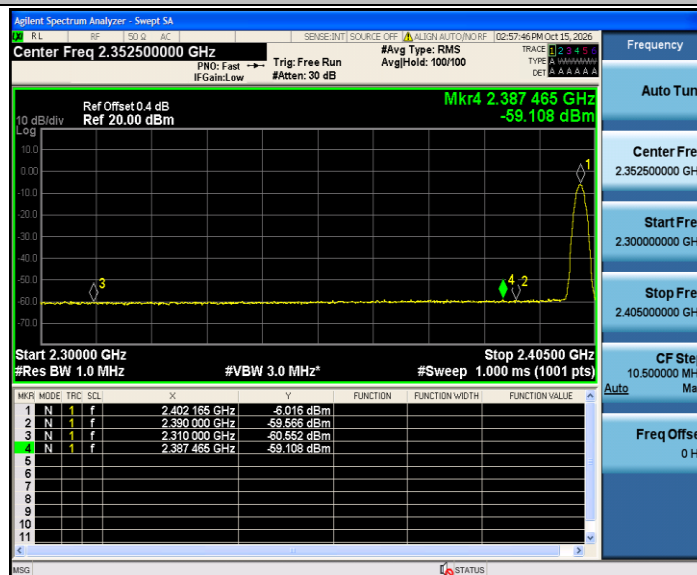
2DH5_Ant1_High_2480_AV



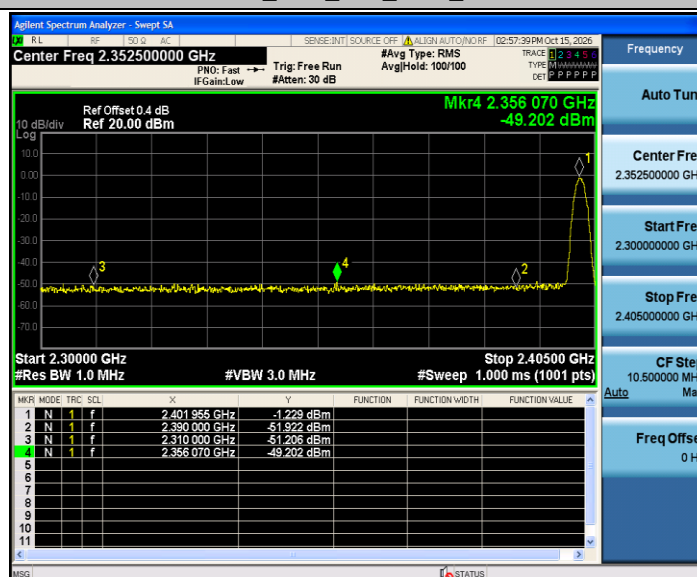
2DH5_Ant1_High_2480_Peak



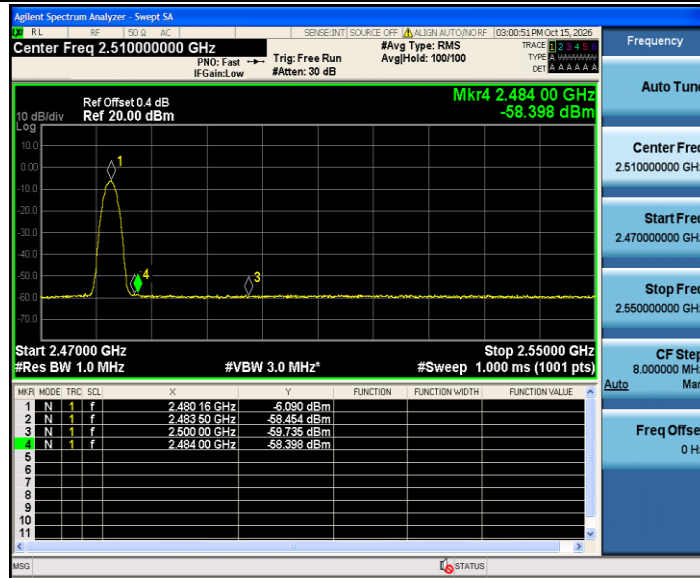
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

