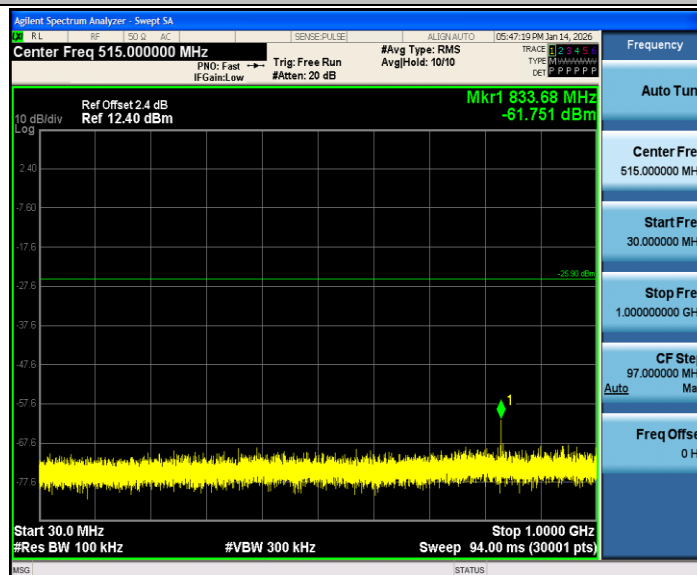
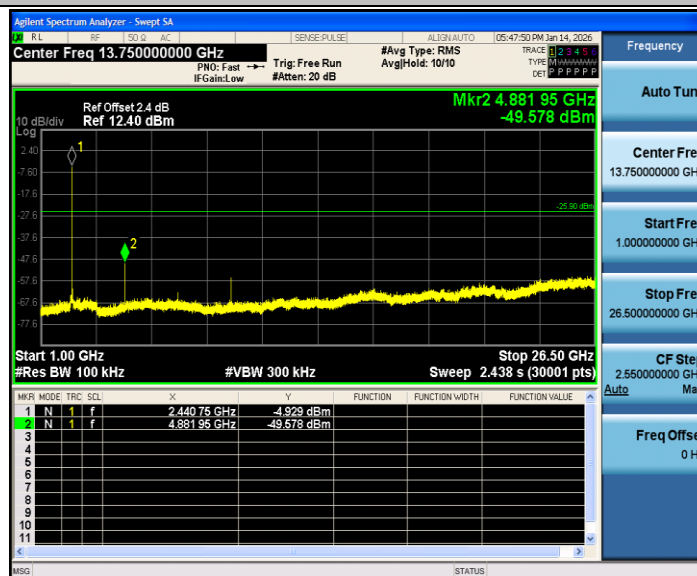




2DH5_Ant1_2441_30~1000



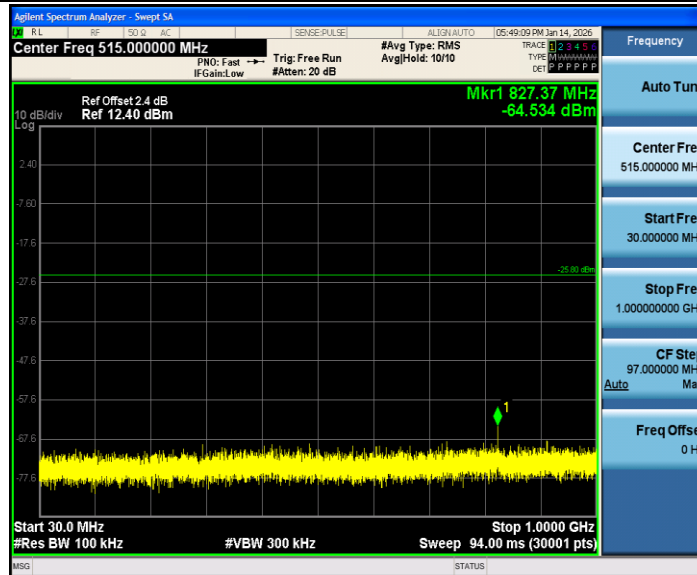
2DH5_Ant1_2441_1000~26500



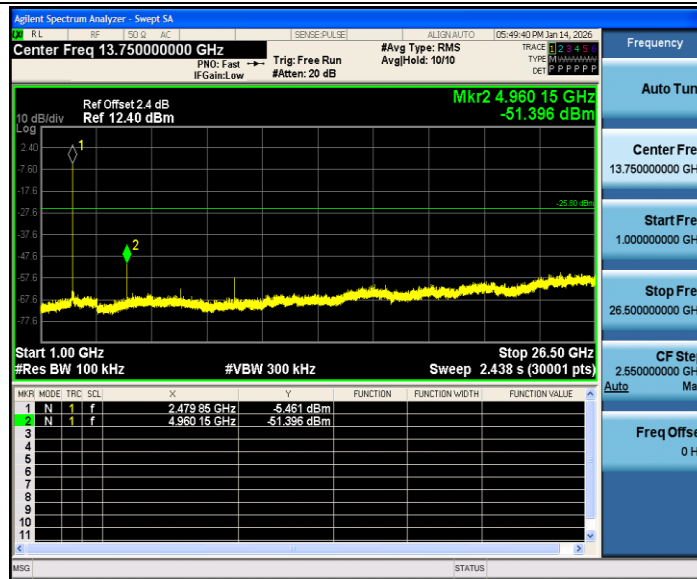
2DH5_Ant1_2480_0~Reference



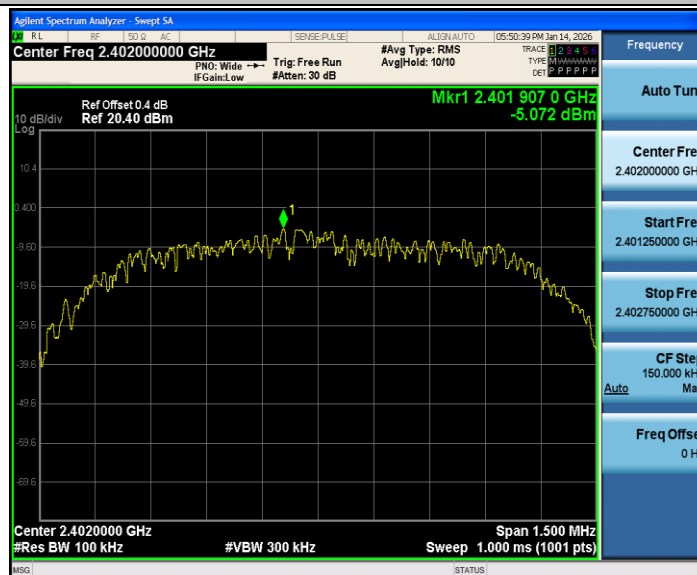
2DH5_Ant1_2480_30~1000



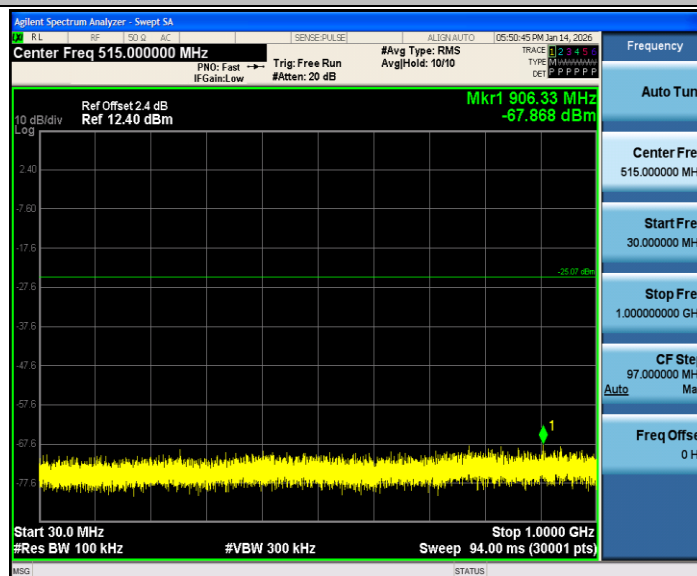
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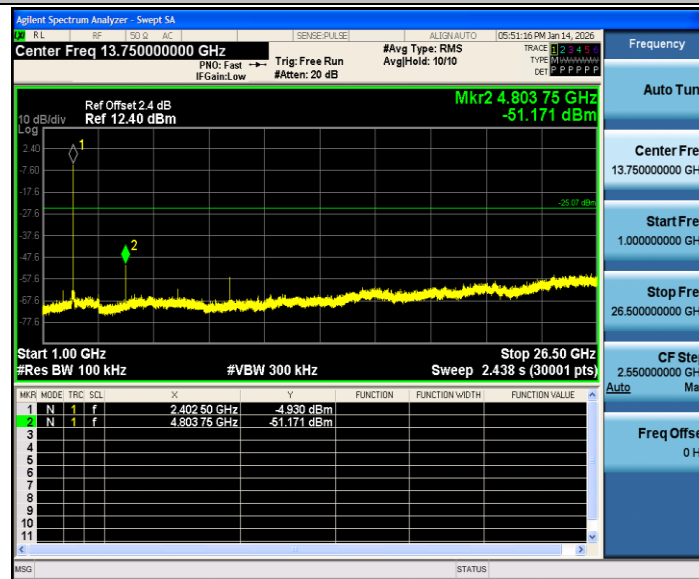
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



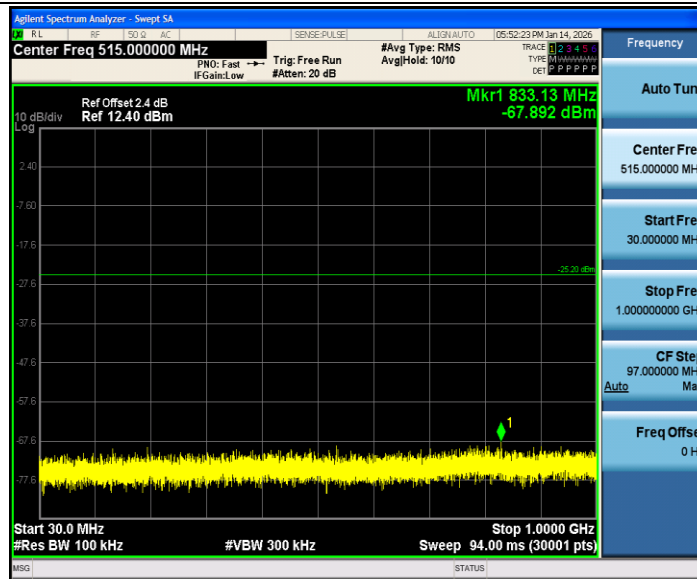
3DH5_Ant1_2402_1000~26500



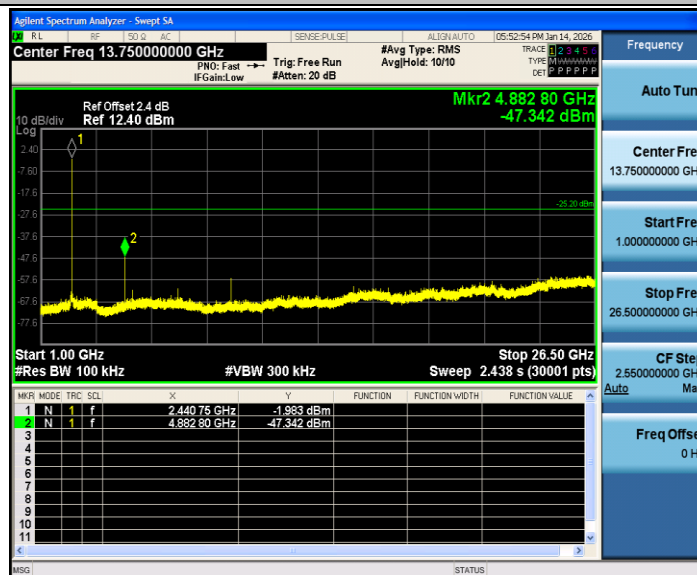
3DH5_Ant1_2441_0~Reference



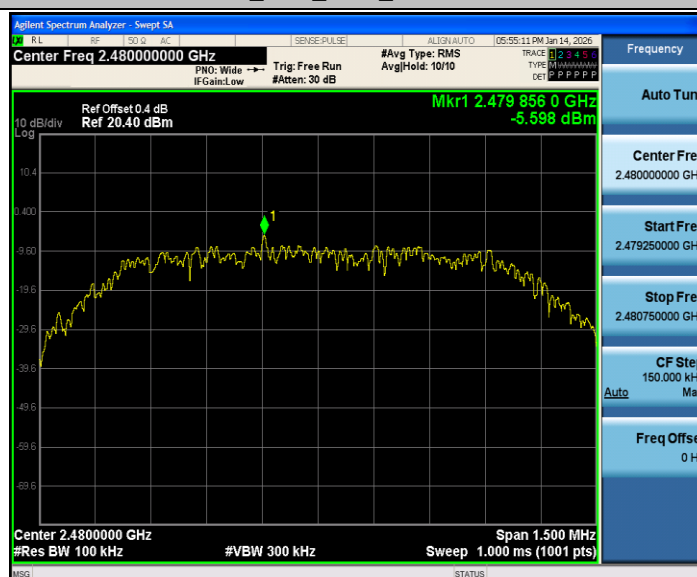
3DH5_Ant1_2441_30~1000



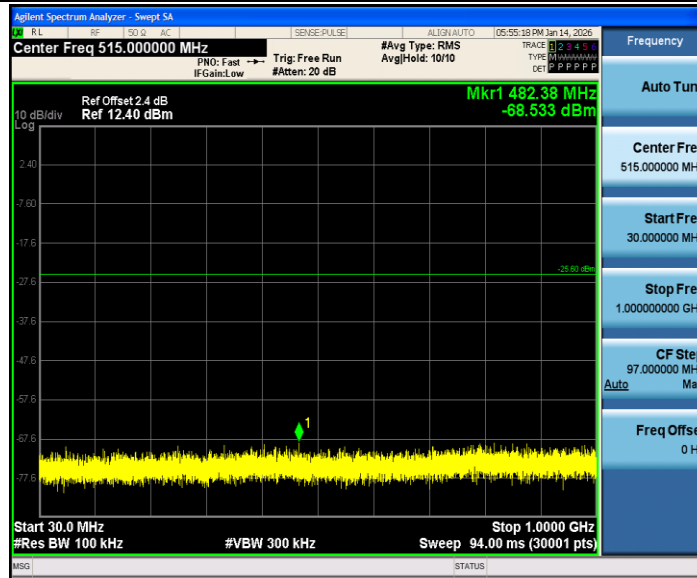
3DH5_Ant1_2441_1000~26500



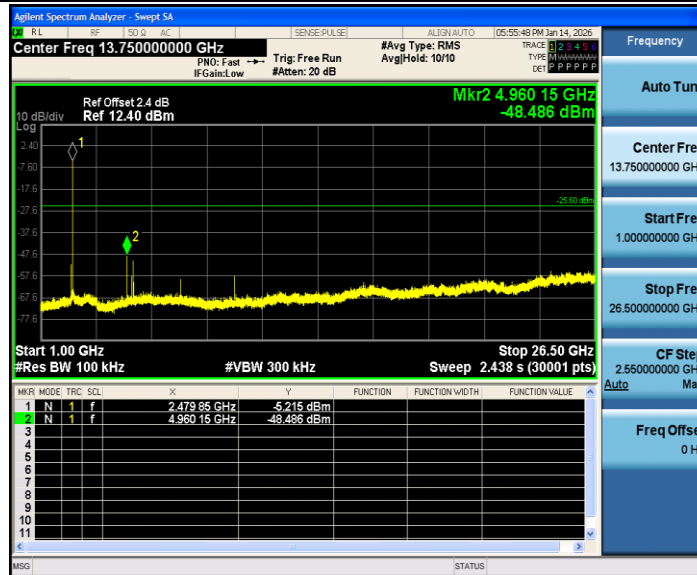
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

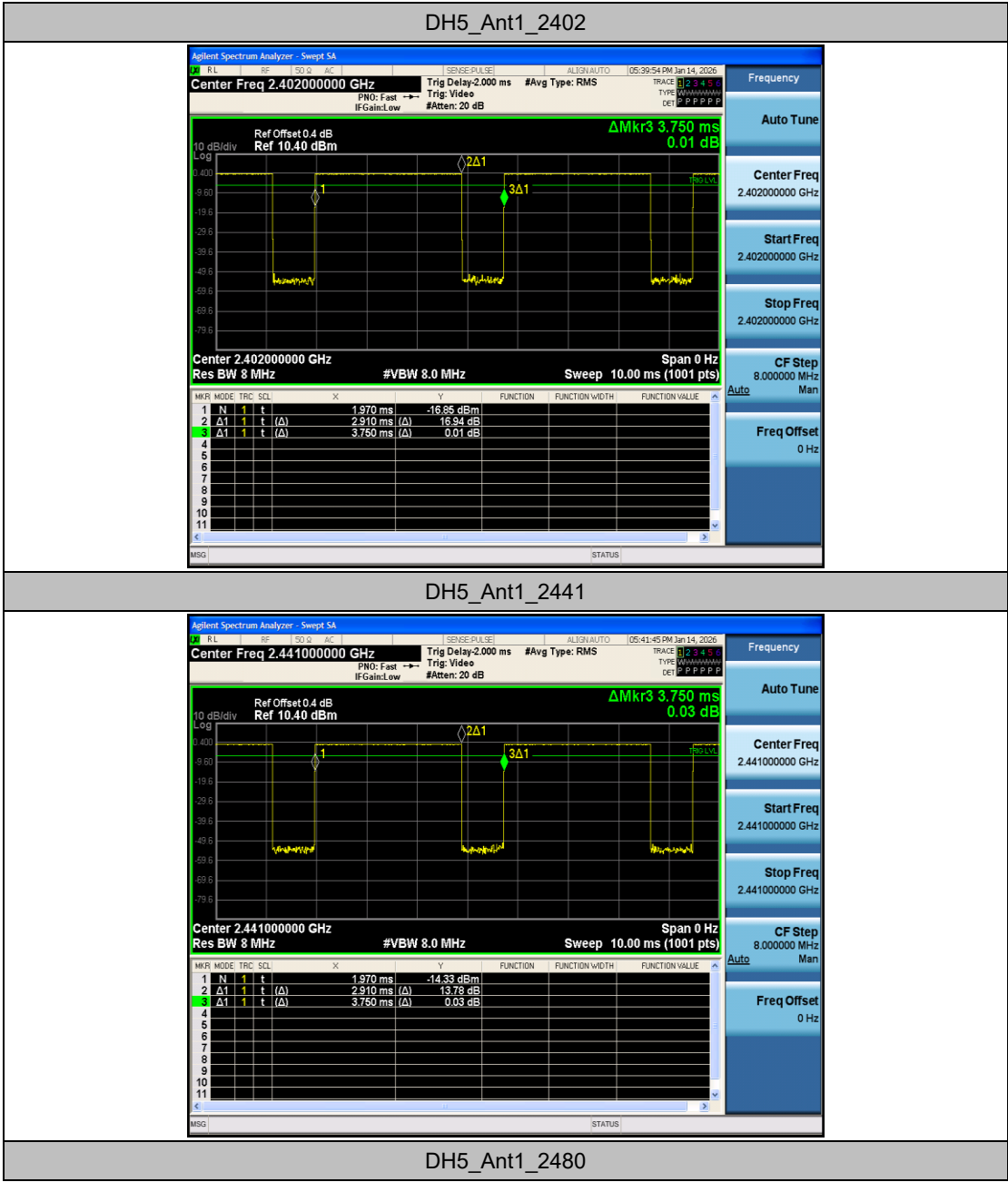


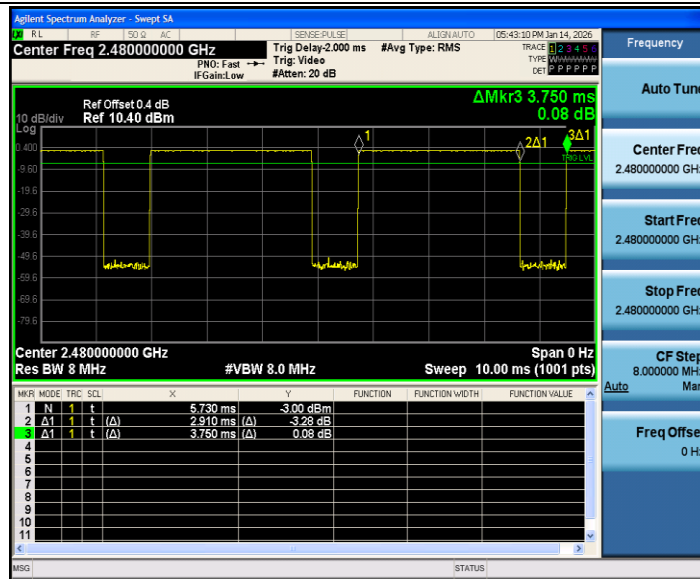
Appendix I: Duty Cycle

Test Result

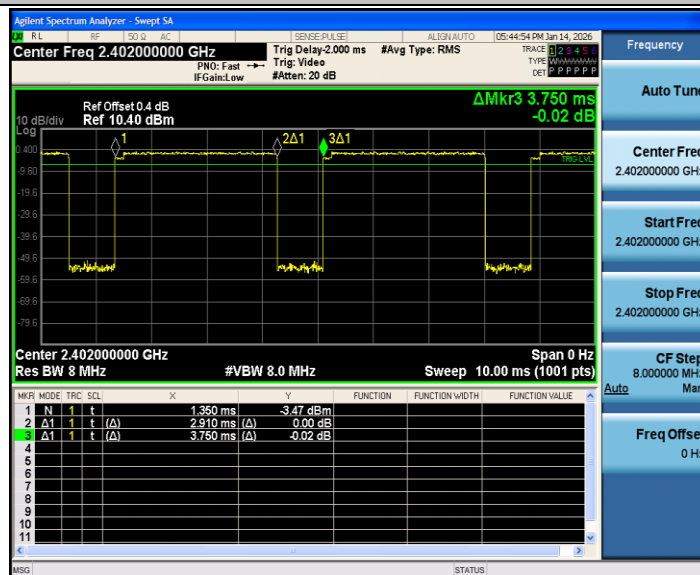
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09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

Test Graphs

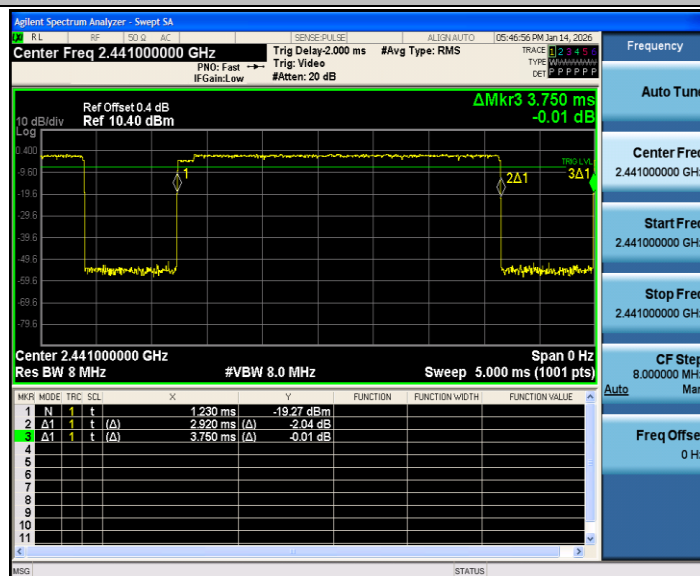




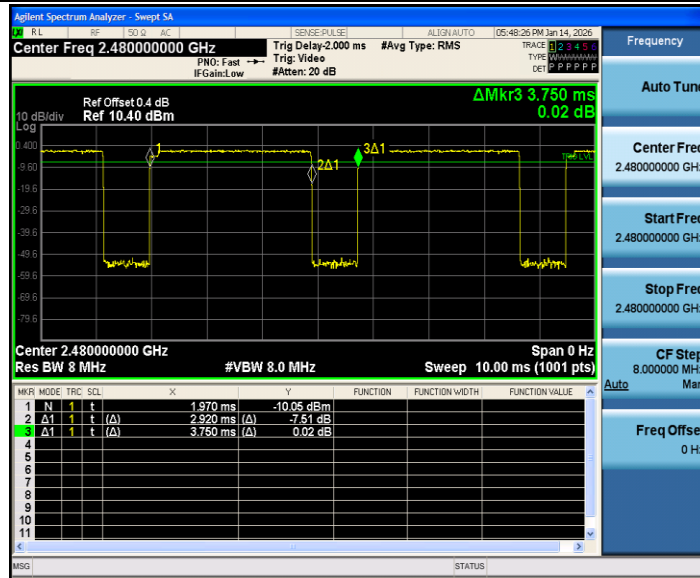
2DH5_Ant1_2402



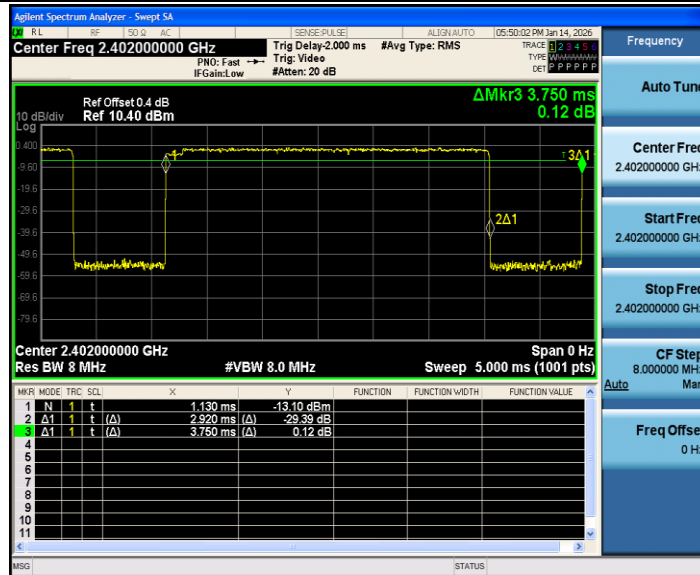
2DH5_Ant1_2441



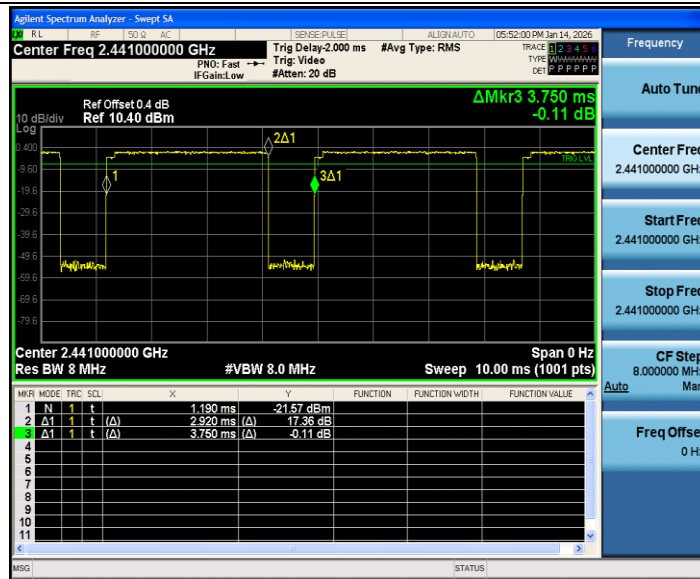
2DH5_Ant1_2480



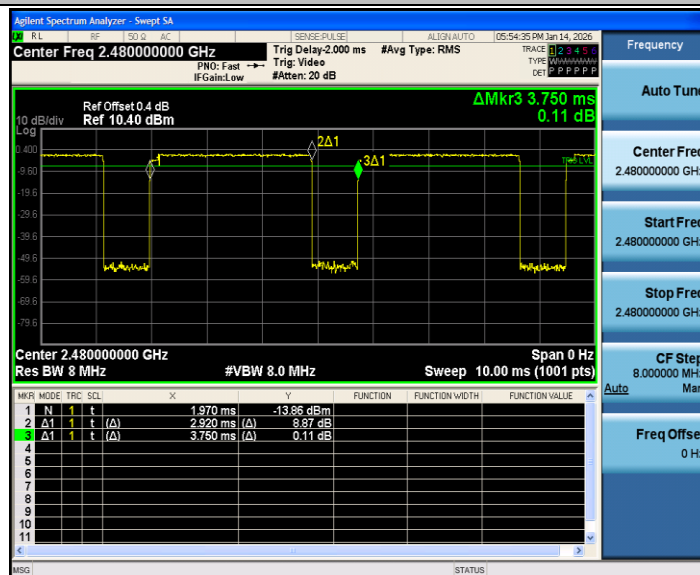
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

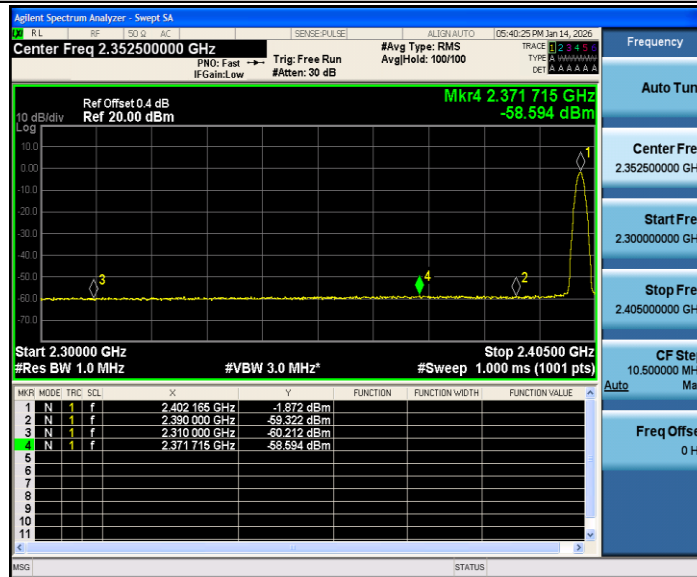
Test Result

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	-60.21	2.00	1.10	38.09	≤54	PASS
				AV	2371.715	-58.59	2.00	1.10	39.71	≤54	PASS
				AV	2390.000	-59.32	2.00	1.10	38.98	≤54	PASS
				Peak	2310.000	-52.75	2.00	0.00	44.45	≤74	PASS
				Peak	2372.975	-47.59	2.00	0.00	49.61	≤74	PASS
				Peak	2390.000	-48.54	2.00	0.00	48.66	≤74	PASS
		High	2480	AV	2483.500	-58.3	2.00	1.10	40.00	≤54	PASS
				AV	2483.840	-57.96	2.00	1.10	40.34	≤54	PASS
				AV	2500.000	-59.5	2.00	1.10	38.80	≤54	PASS
				Peak	2483.500	-50.24	2.00	0.00	46.96	≤74	PASS
				Peak	2484.080	-47.93	2.00	0.00	49.27	≤74	PASS
				Peak	2500.000	-51.47	2.00	0.00	45.73	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.88	2.00	1.10	38.42	≤54	PASS
				AV	2371.925	-58.61	2.00	1.10	39.69	≤54	PASS
				AV	2390.000	-59.19	2.00	1.10	39.11	≤54	PASS
				Peak	2310.000	-52.18	2.00	0.00	45.02	≤74	PASS
				Peak	2387.885	-47.37	2.00	0.00	49.83	≤74	PASS
				Peak	2390.000	-51.9	2.00	0.00	45.30	≤74	PASS
		High	2480	AV	2483.500	-58.62	2.00	1.09	39.67	≤54	PASS
				AV	2484.000	-58.49	2.00	1.09	39.80	≤54	PASS
				AV	2500.000	-59.65	2.00	1.09	38.64	≤54	PASS
				Peak	2483.500	-50.46	2.00	0.00	46.74	≤74	PASS
				Peak	2483.760	-48.7	2.00	0.00	48.50	≤74	PASS
				Peak	2500.000	-51.62	2.00	0.00	45.58	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.75	2.00	1.09	38.54	≤54	PASS
				AV	2366.780	-58.34	2.00	1.09	39.95	≤54	PASS
				AV	2390.000	-59.64	2.00	1.09	38.65	≤54	PASS
				Peak	2310.000	-51.79	2.00	0.00	45.41	≤74	PASS
				Peak	2365.940	-48.31	2.00	0.00	48.89	≤74	PASS
				Peak	2390.000	-51.53	2.00	0.00	45.67	≤74	PASS
		High	2480	AV	2483.500	-58.48	2.00	1.09	39.81	≤54	PASS
				AV	2483.520	-58.47	2.00	1.09	39.82	≤54	PASS
				AV	2500.000	-59.51	2.00	1.09	38.78	≤54	PASS
				Peak	2483.500	-49.86	2.00	0.00	47.34	≤74	PASS
				Peak	2487.760	-49.24	2.00	0.00	47.96	≤74	PASS
				Peak	2500.000	-50.26	2.00	0.00	46.94	≤74	PASS

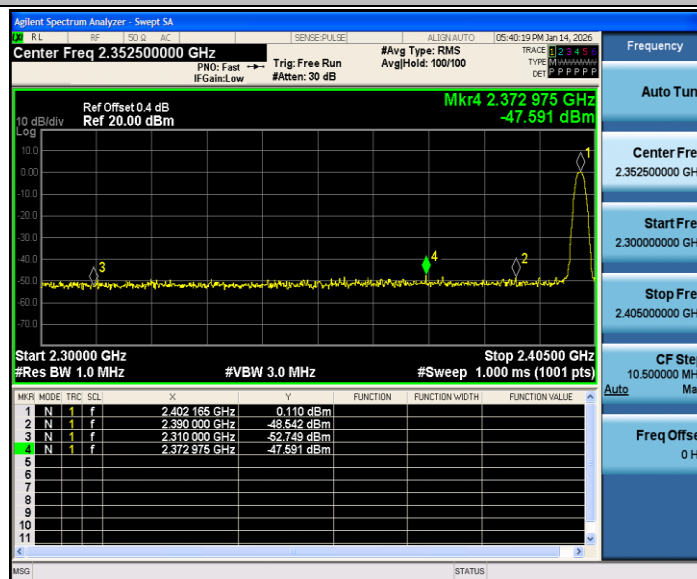
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

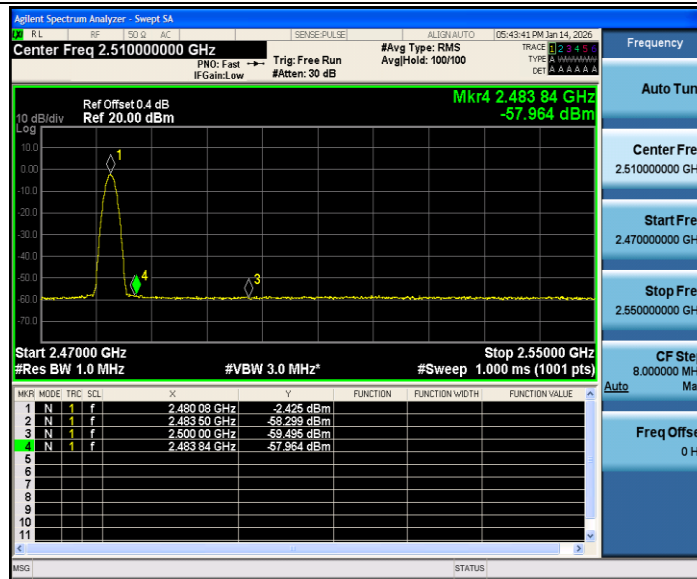
DH5_Ant1_Low_2402_AV



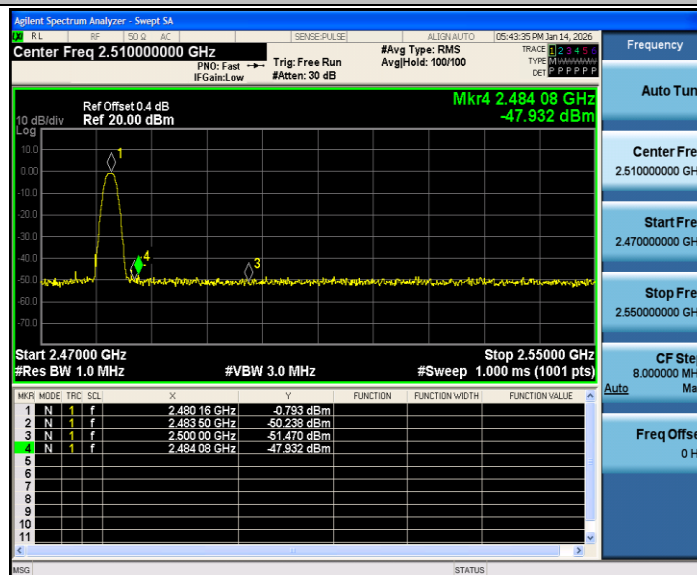
DH5_Ant1_Low_2402_Peak



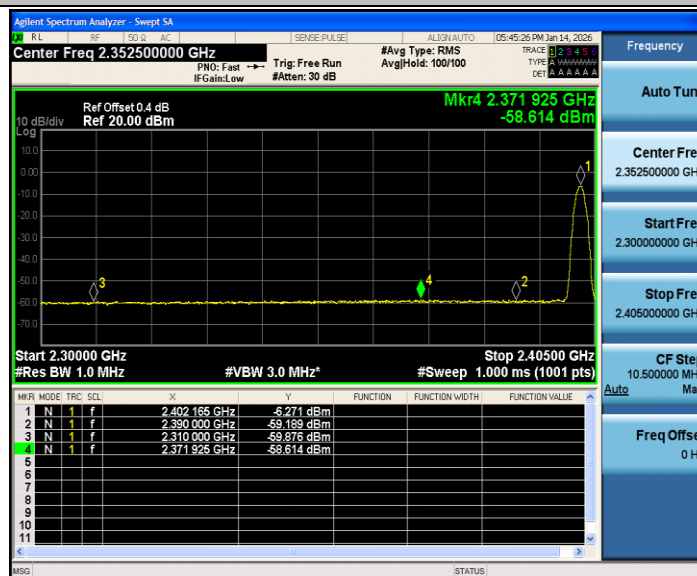
DH5_Ant1_High_2480_AV



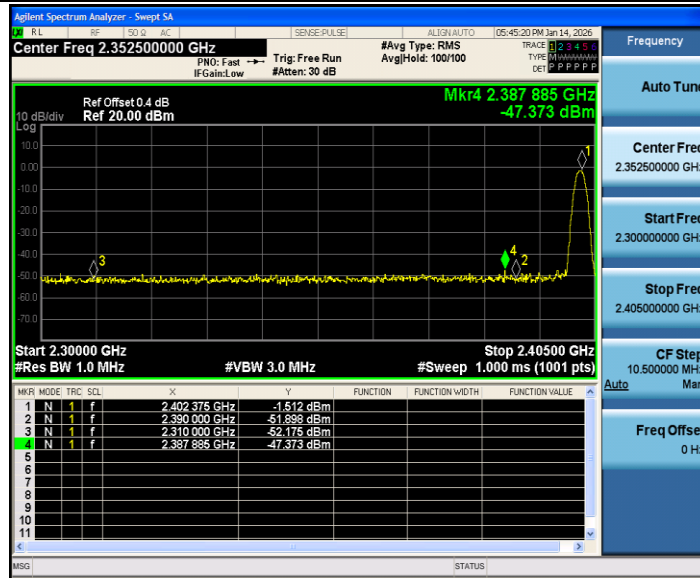
DH5_Ant1_High_2480_Peak



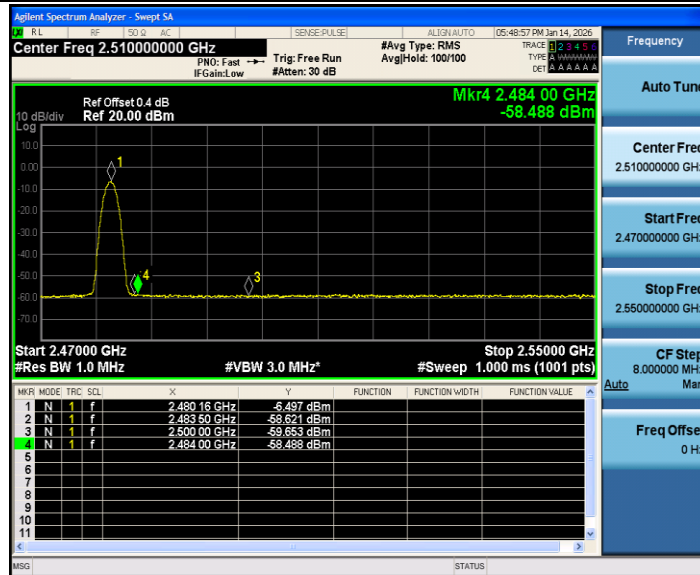
2DH5_Ant1_Low_2402_AV



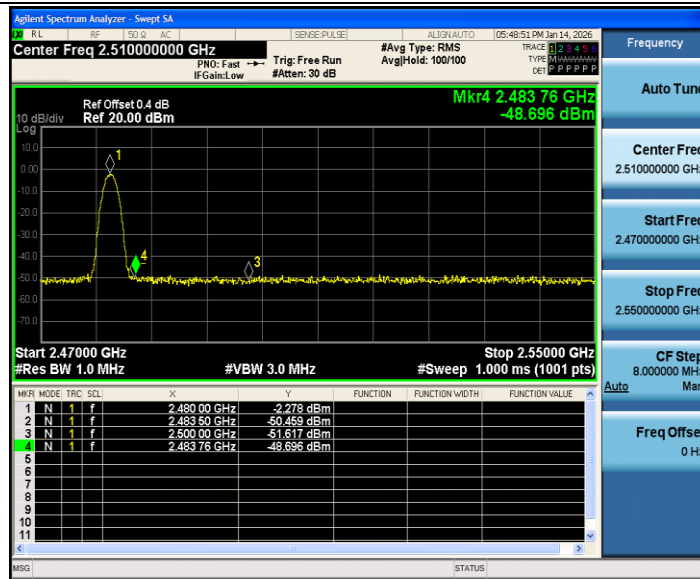
2DH5_Ant1_Low_2402_Peak



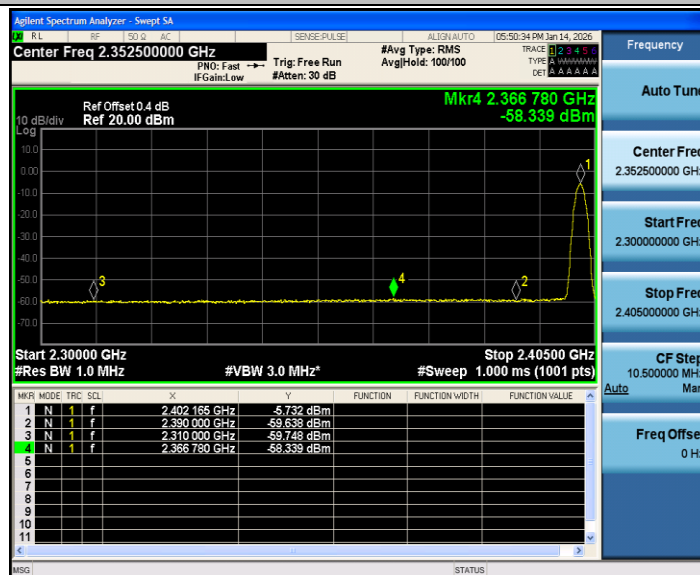
2DH5_Ant1_High_2480_AV



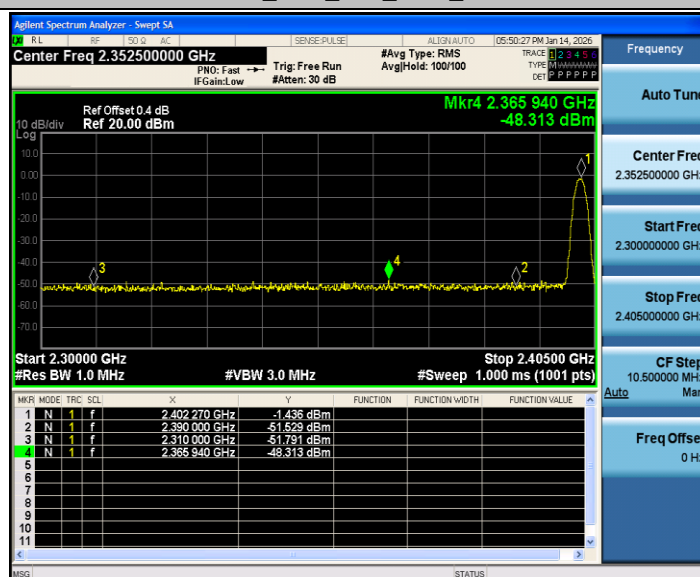
2DH5_Ant1_High_2480_Peak



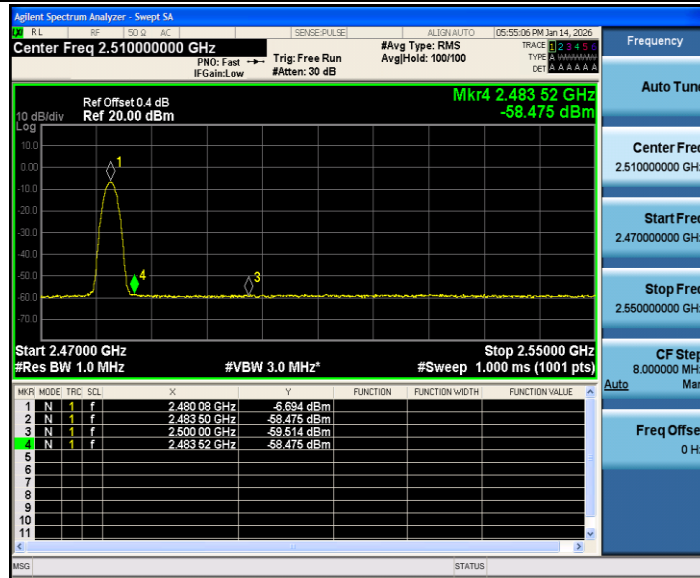
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

