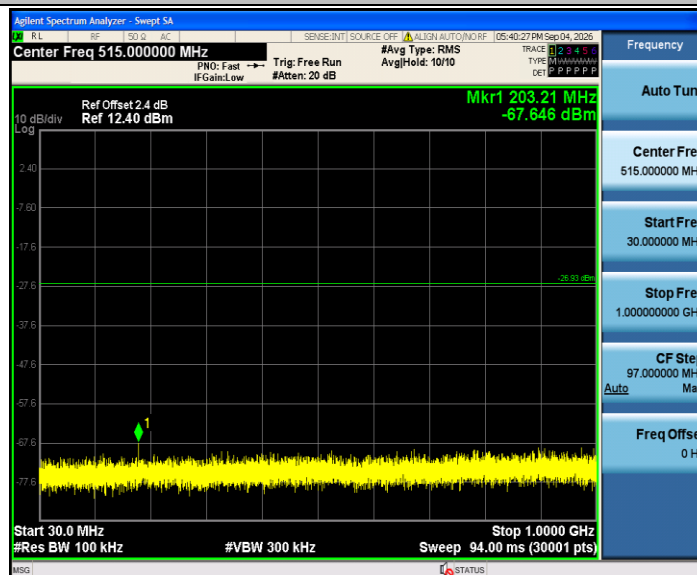
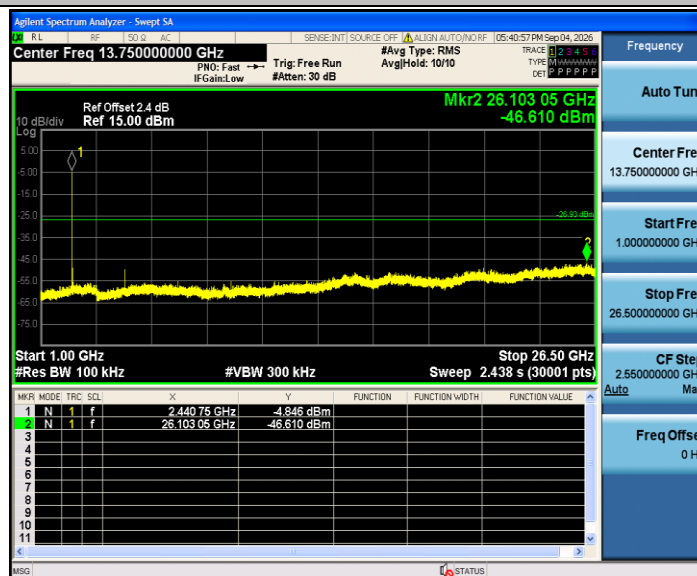




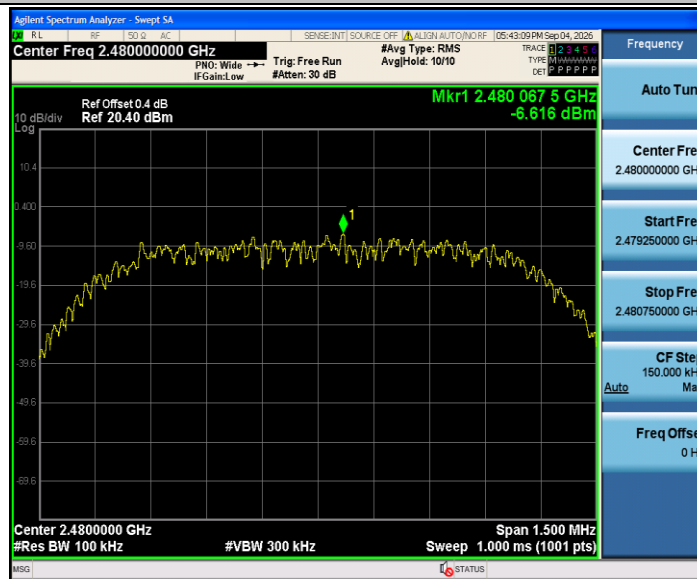
2DH5_Ant1_2441_30~1000



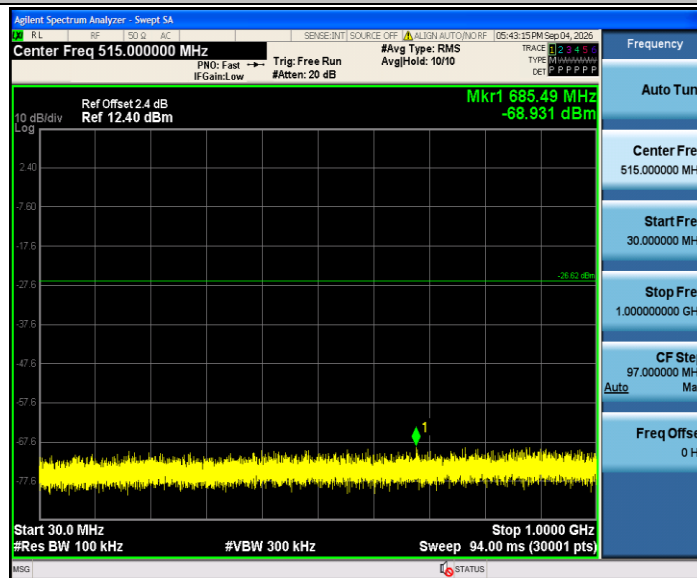
2DH5_Ant1_2441_1000~26500



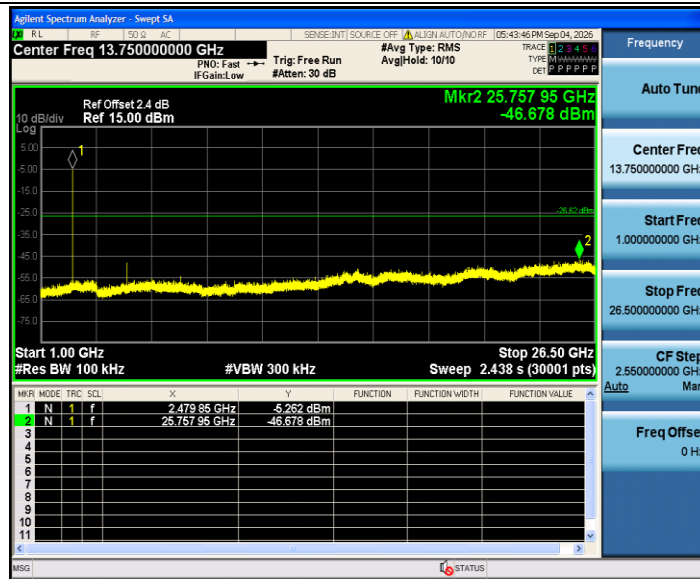
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



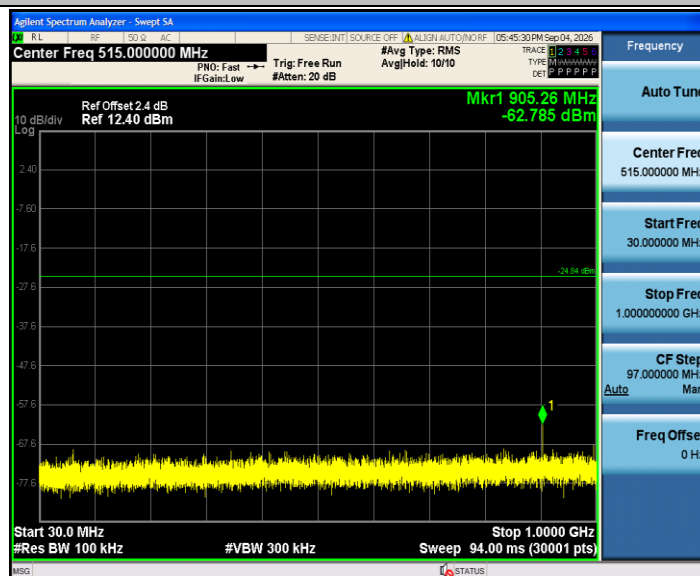
2DH5_Ant1_2480_1000~26500



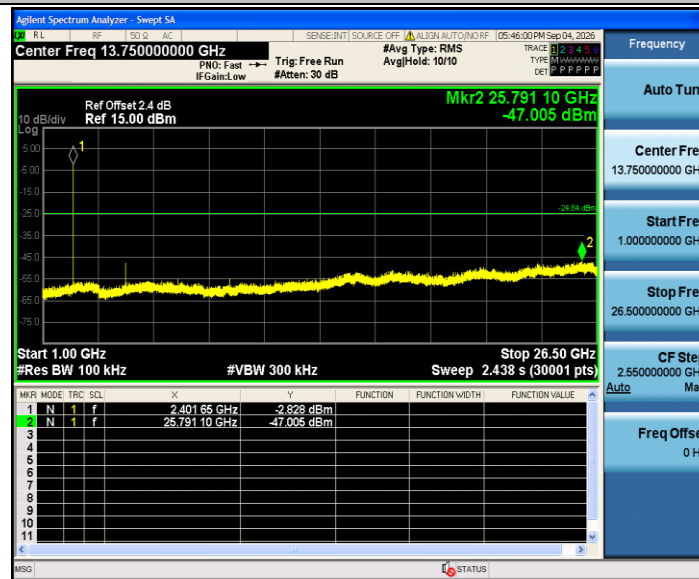
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



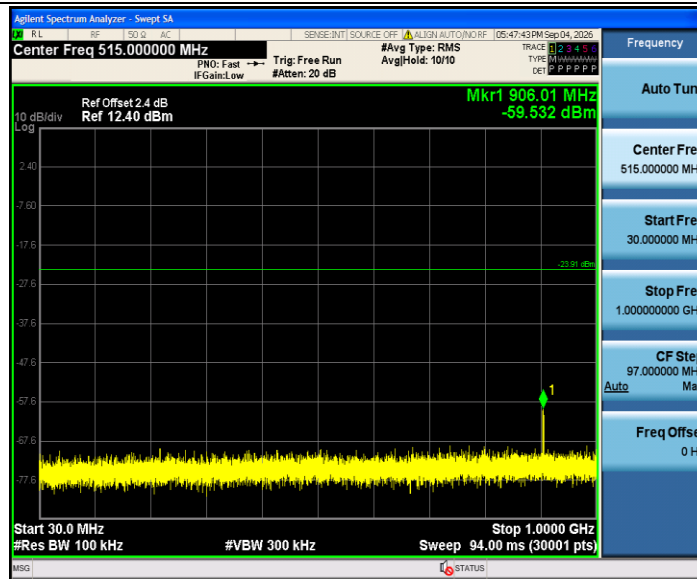
3DH5_Ant1_2402_1000~26500



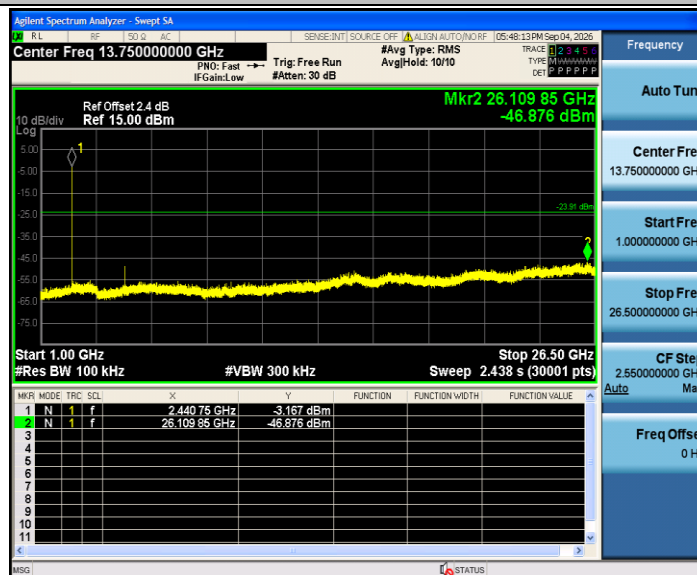
3DH5_Ant1_2441_0~Reference



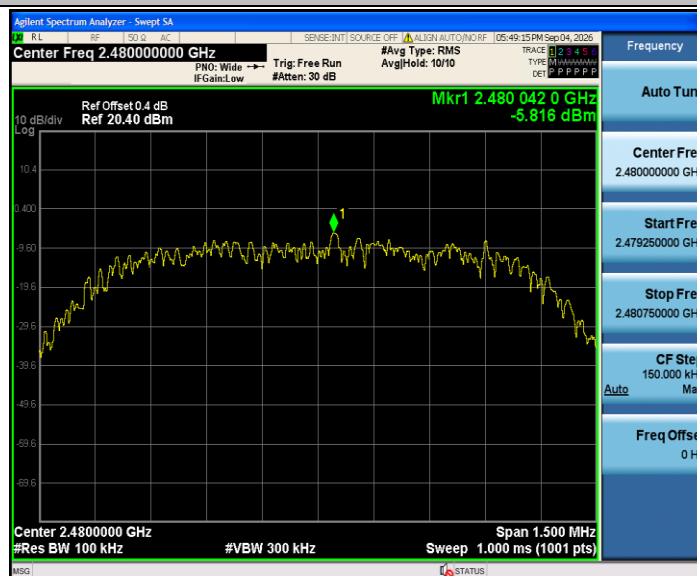
3DH5_Ant1_2441_30~1000



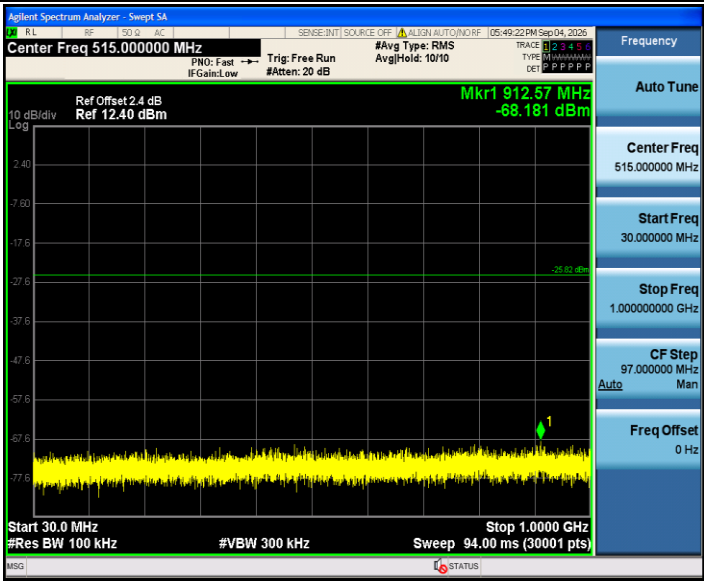
3DH5_Ant1_2441_1000~26500



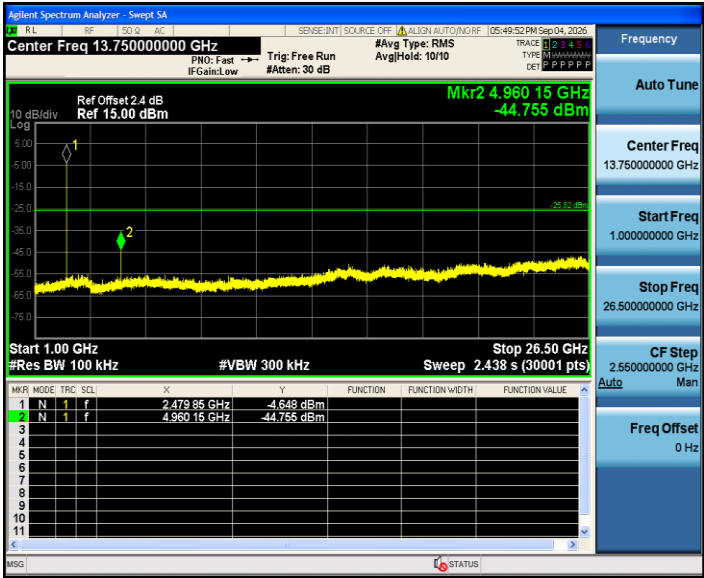
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

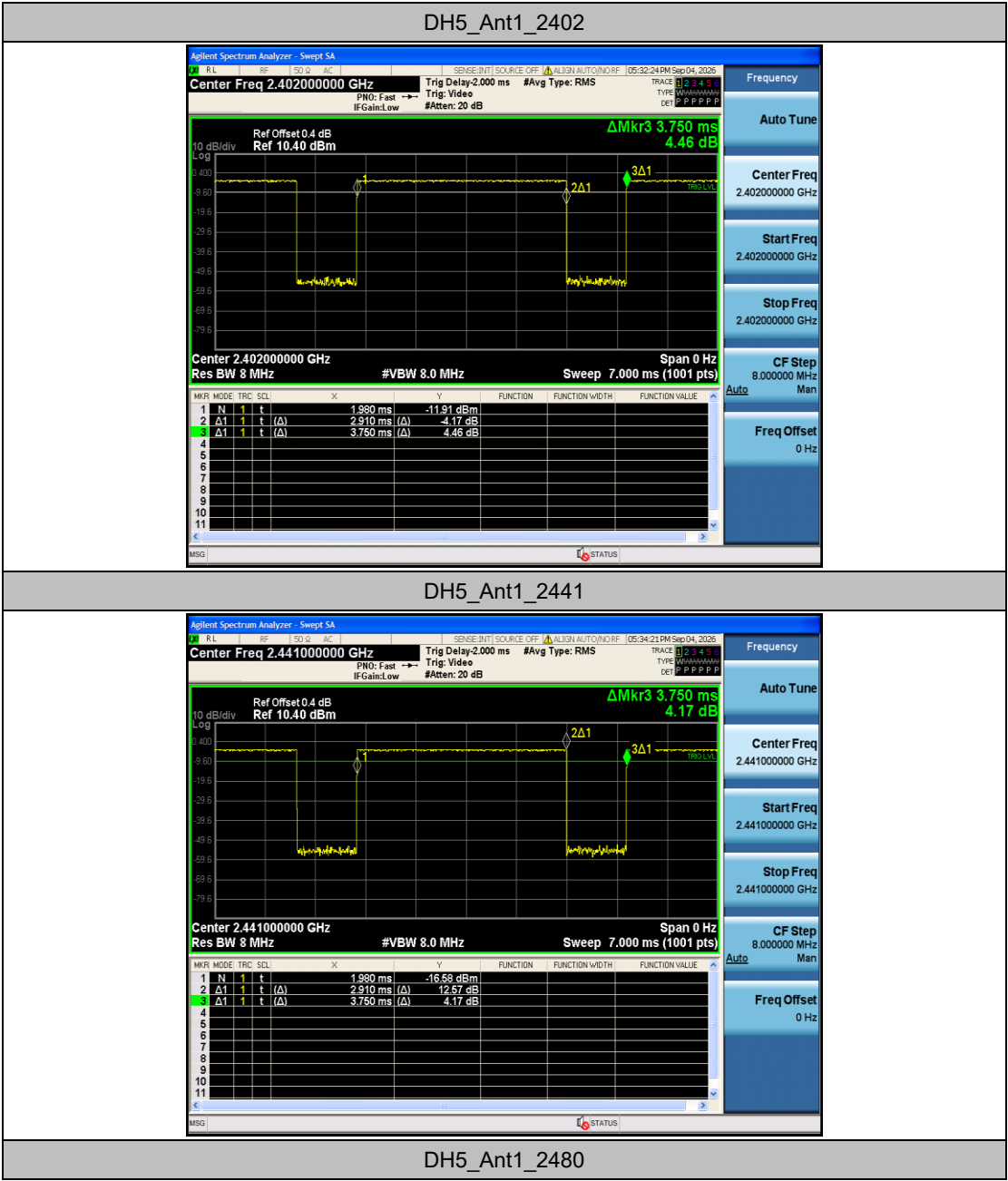


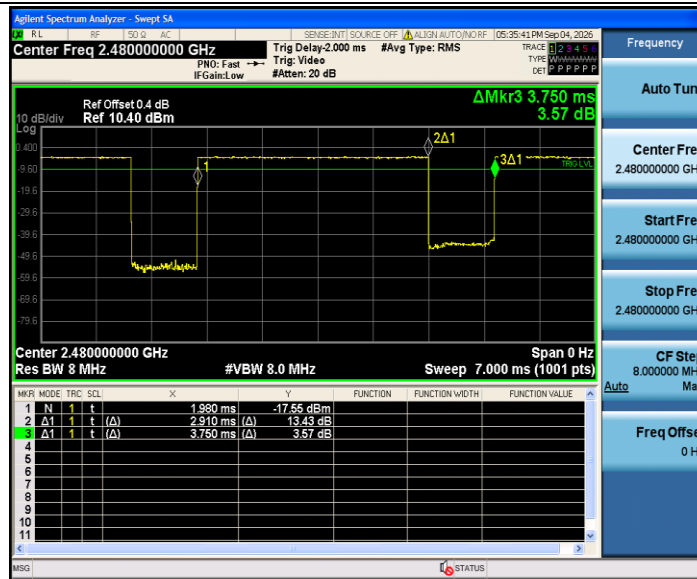
Appendix I: Duty Cycle

Test Result

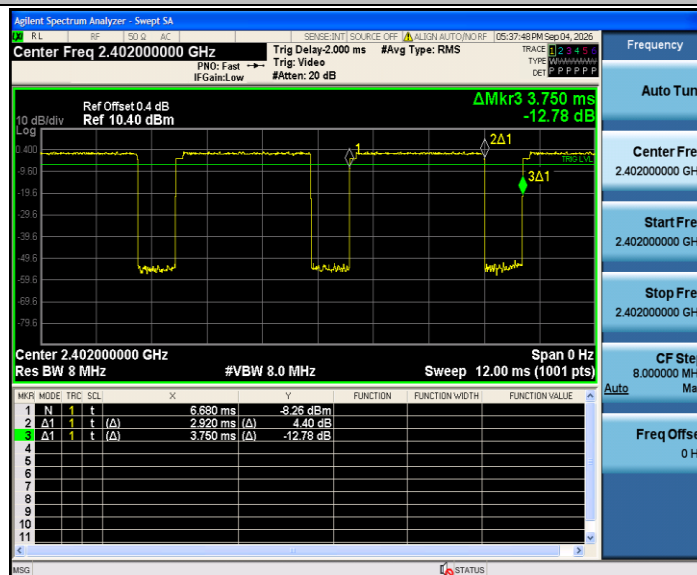
TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.91	3.75	77.60	1.10	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.91	3.75	77.60	1.10	---	---
2DH5	Ant1	2402	2.92	3.75	77.87	1.09	---	---
		2441	2.91	3.75	77.60	1.10	---	---
		2480	2.92	3.75	77.87	1.09	---	---
3DH5	Ant1	2402	2.92	3.74	78.07	1.08	---	---
		2441	2.92	3.75	77.87	1.09	---	---
		2480	2.92	3.75	77.87	1.09	---	---

Test Graphs

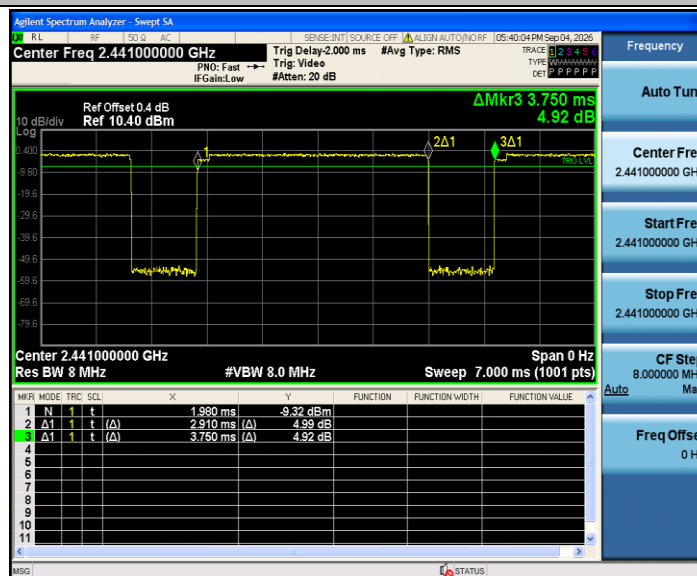




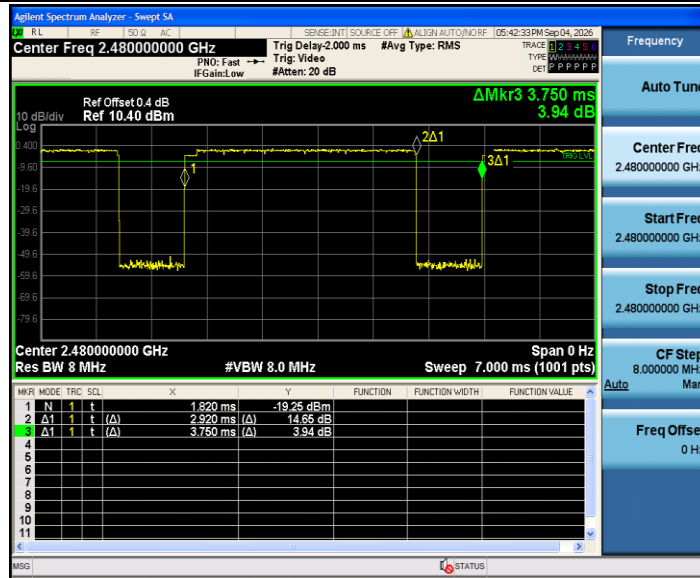
2DH5_Ant1_2402



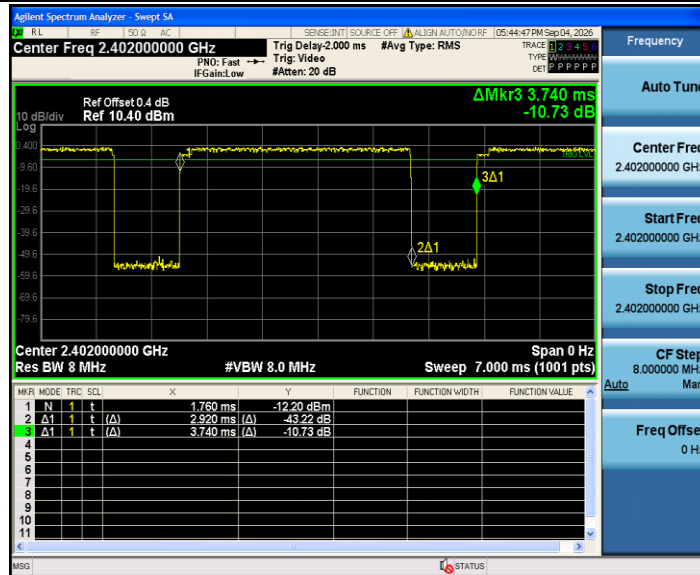
2DH5_Ant1_2441



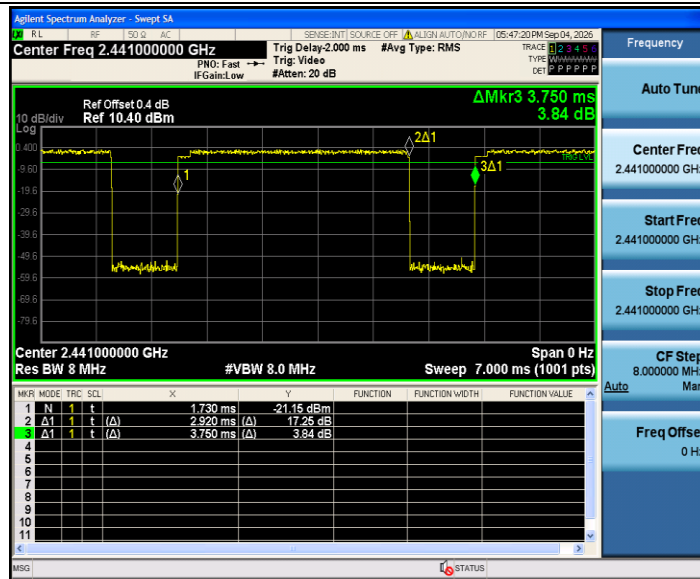
2DH5_Ant1_2480



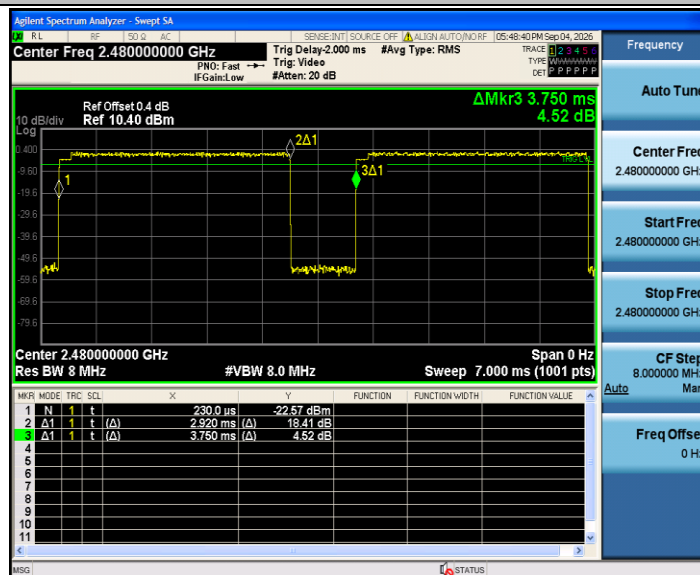
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

Test Result

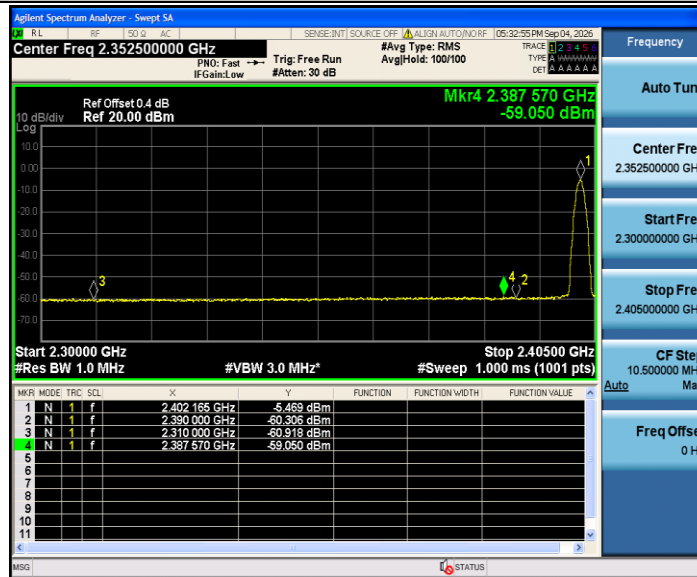
TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-60.92	5.62	1.10	41.00	≤54	PASS
				AV	2387.570	-59.05	5.62	1.10	42.87	≤54	PASS
				AV	2390.000	-60.31	5.62	1.10	41.61	≤54	PASS
				Peak	2310.000	-52.83	5.62	0.00	47.99	≤74	PASS
				Peak	2369.195	-48.71	5.62	0.00	52.11	≤74	PASS
				Peak	2390.000	-52.16	5.62	0.00	48.66	≤74	PASS
		High	2480	AV	2483.500	-58.6	5.62	1.10	43.32	≤54	PASS
				AV	2485.120	-58.51	5.62	1.10	43.41	≤54	PASS
				AV	2500.000	-59.9	5.62	1.10	42.02	≤54	PASS
				Peak	2483.500	-51.91	5.62	0.00	48.91	≤74	PASS
				Peak	2484.960	-47.72	5.62	0.00	53.1	≤74	PASS
				Peak	2500.000	-52.2	5.62	0.00	48.62	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-60.24	5.62	1.09	41.67	≤54	PASS
				AV	2385.680	-58.75	5.62	1.09	43.16	≤54	PASS
				AV	2390.000	-59.44	5.62	1.09	42.47	≤54	PASS
				Peak	2310.000	-52.74	5.62	0.00	48.08	≤74	PASS
				Peak	2382.845	-49.2	5.62	0.00	51.62	≤74	PASS
				Peak	2390.000	-51.75	5.62	0.00	49.07	≤74	PASS
		High	2480	AV	2483.500	-58.9	5.62	1.09	43.01	≤54	PASS
				AV	2484.320	-58.53	5.62	1.09	43.38	≤54	PASS
				AV	2500.000	-60.04	5.62	1.09	41.87	≤54	PASS
				Peak	2483.500	-51.62	5.62	0.00	49.2	≤74	PASS
				Peak	2489.120	-47.47	5.62	0.00	53.35	≤74	PASS
				Peak	2500.000	-50.18	5.62	0.00	50.64	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-60.65	5.62	1.08	41.25	≤54	PASS
				AV	2367.935	-59.13	5.62	1.08	42.77	≤54	PASS
				AV	2390.000	-59.7	5.62	1.08	42.2	≤54	PASS
				Peak	2310.000	-53.26	5.62	0.00	47.56	≤74	PASS
				Peak	2370.140	-48.74	5.62	0.00	52.08	≤74	PASS
				Peak	2390.000	-52.17	5.62	0.00	48.65	≤74	PASS
		High	2480	AV	2483.500	-58.73	5.62	1.09	43.18	≤54	PASS
				AV	2484.240	-58.57	5.62	1.09	43.34	≤54	PASS
				AV	2500.000	-59.51	5.62	1.09	42.4	≤54	PASS
				Peak	2483.500	-50.09	5.62	0.00	50.73	≤74	PASS
				Peak	2498.240	-49.42	5.62	0.00	51.4	≤74	PASS
				Peak	2500.000	-52.51	5.62	0.00	48.31	≤74	PASS

Note:

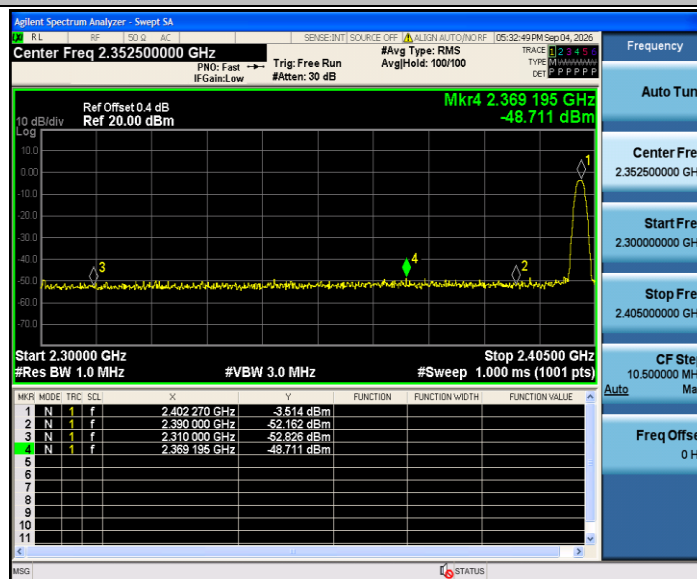
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

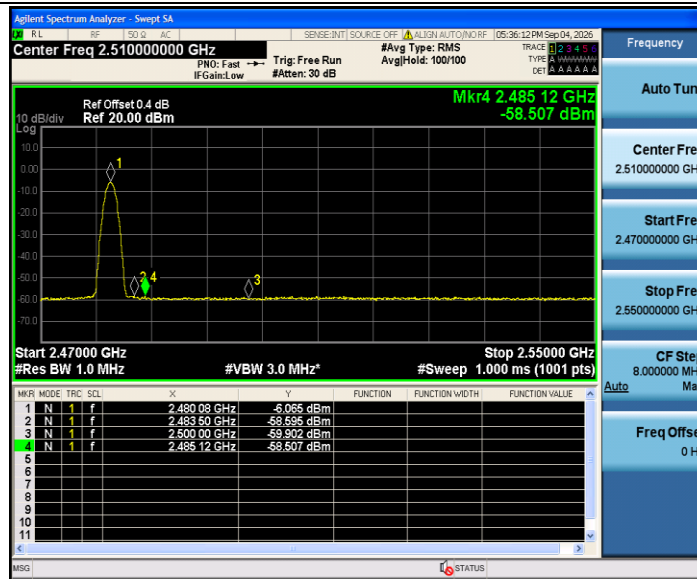
DH5_Ant1_Low_2402_AV



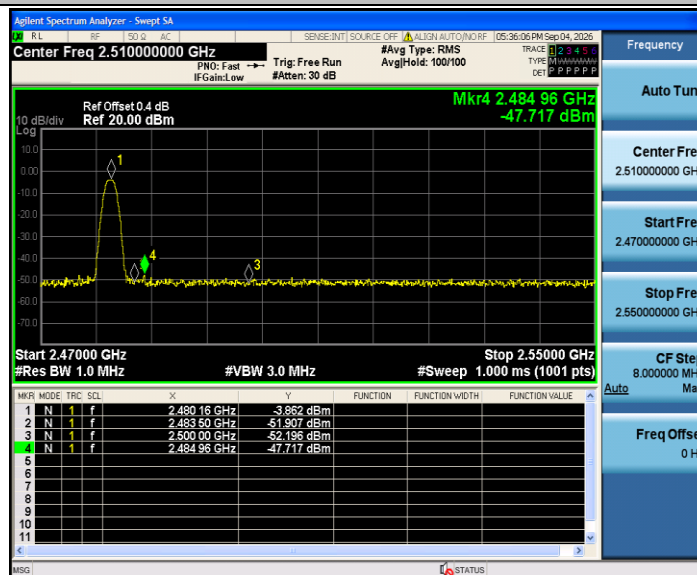
DH5_Ant1_Low_2402_Peak



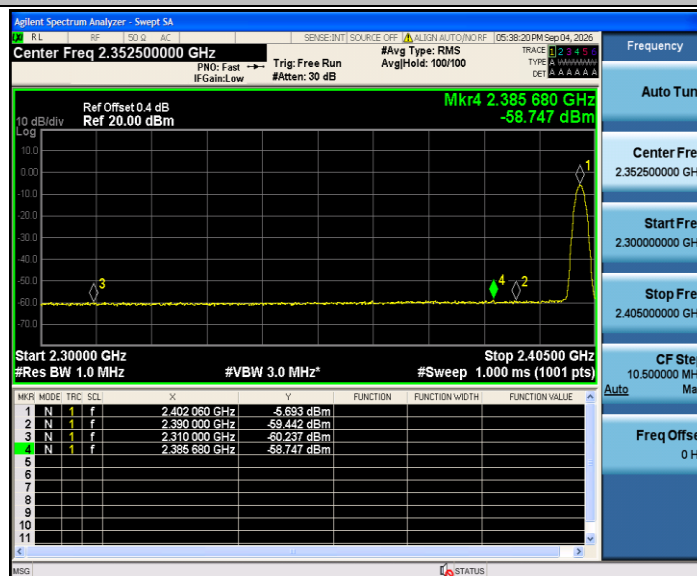
DH5_Ant1_High_2480_AV



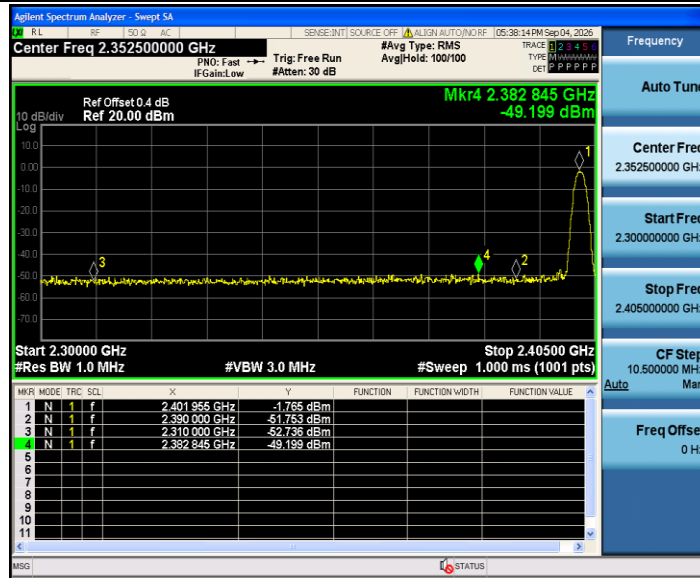
DH5_Ant1_High_2480_Peak



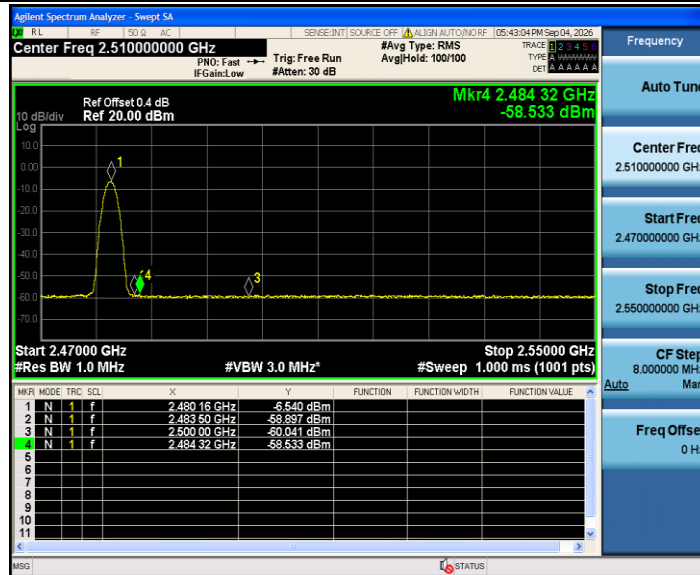
2DH5_Ant1_Low_2402_AV



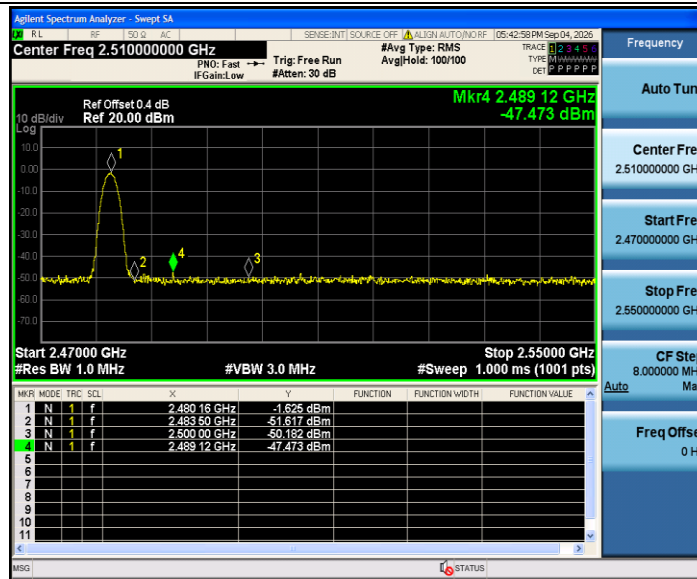
2DH5_Ant1_Low_2402_Peak



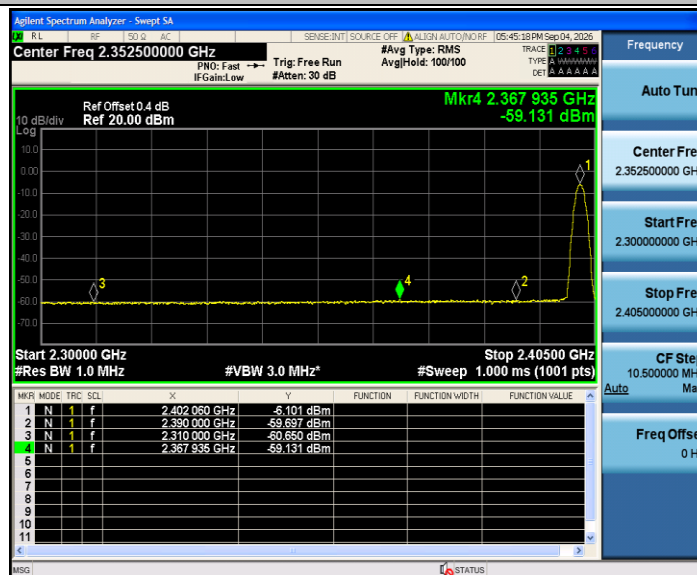
2DH5_Ant1_High_2480_AV



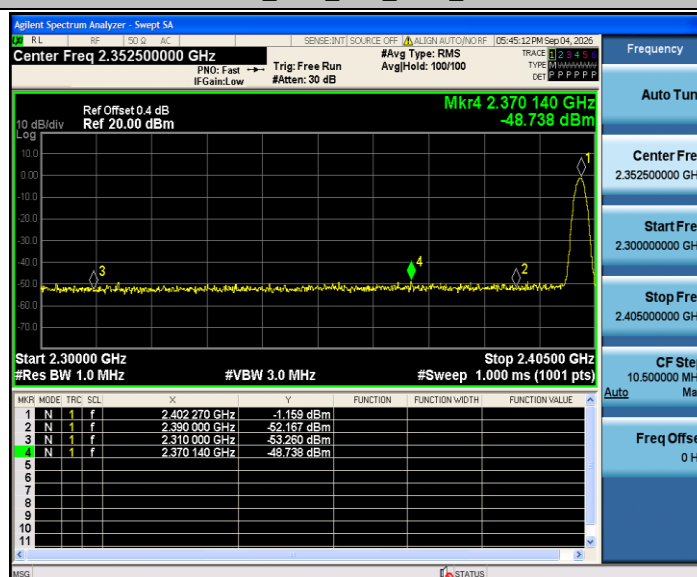
2DH5_Ant1_High_2480_Peak



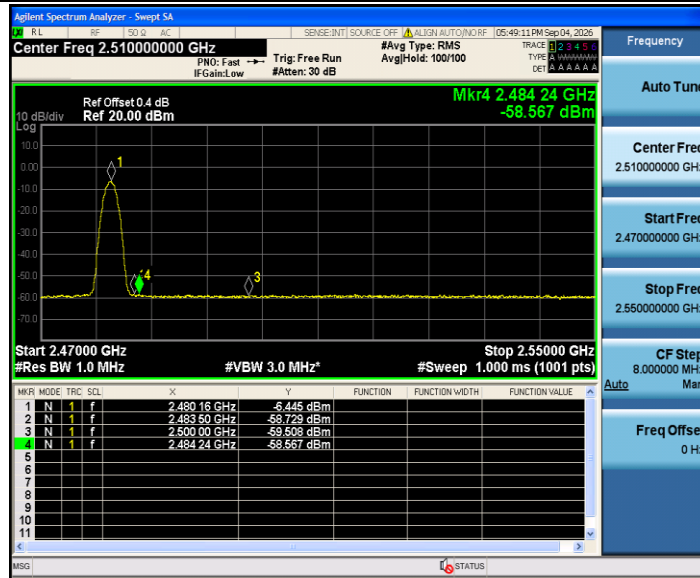
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

