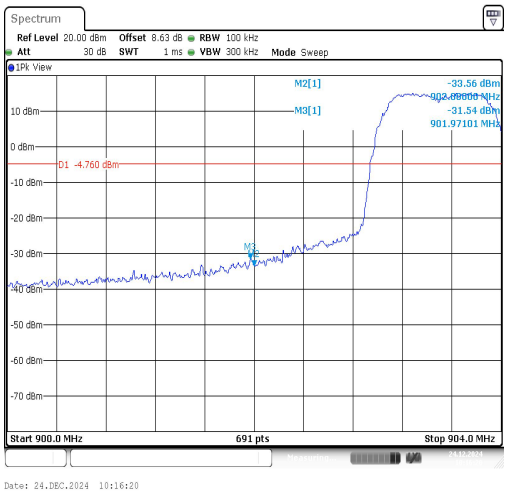
Appendix F: Band edge measurements

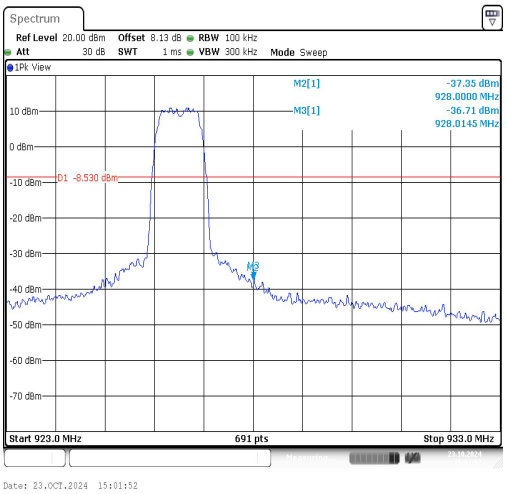
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
WiFi HaLow (1Mbps)	Ant1	Low	903.5	15.24	-31.54	≤-4.76	PASS
	Ant1	High	926.5	11.47	-36.71	≤-8.53	PASS
WiFi HaLow (2Mbps)	Ant1	Low	905	8.52	-32.74	≤-11.48	PASS
	Ant1	High	925	8.68	-35.41	≤-11.32	PASS
WiFi HaLow (4Mbps)	Ant1	Low	906	5.65	-38.19	≤-14.35	PASS
	Ant1	High	922	5.93	-44.27	≤-14.07	PASS
WiFi HaLow (8Mbps)	Ant1	Low	908	3.57	-40.64	≤-16.43	PASS
	Ant1	High	916	2.24	-47.9	≤-17.76	PASS

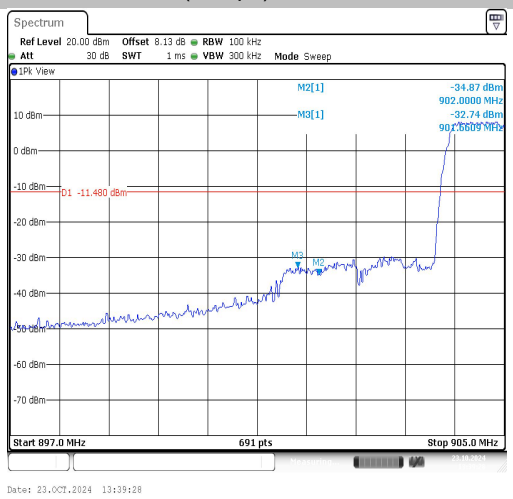
Test Graphs



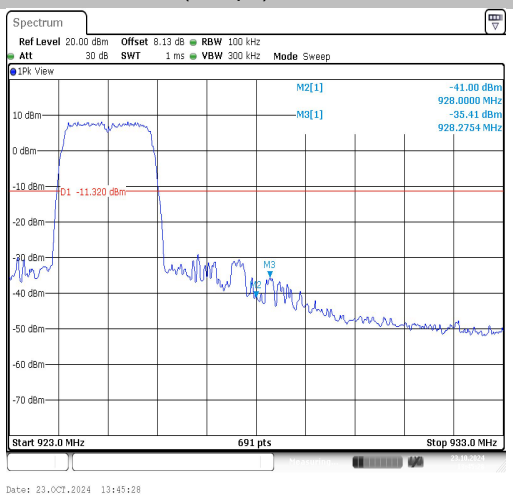
WiFi HaLow (1Mbps)-Ant1-903.5-PASS



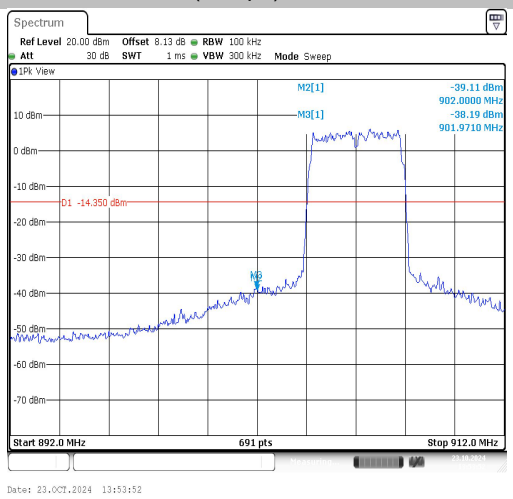
WiFi HaLow (1Mbps)-Ant1-926.5-PASS



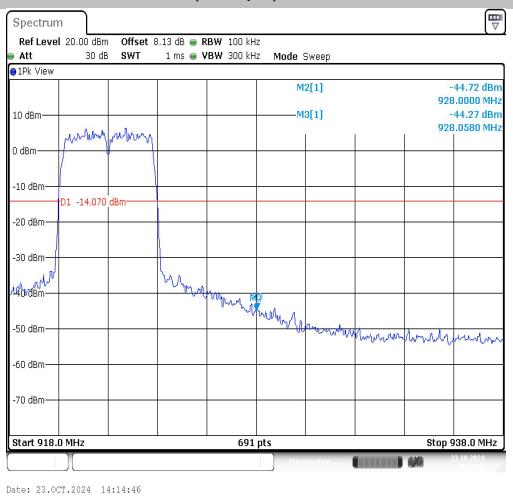
WiFi HaLow (2Mbps)-Ant1-905-PASS



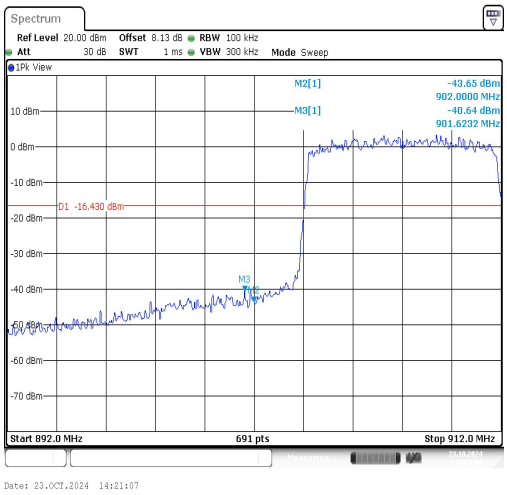
WiFi HaLow (2Mbps)-Ant1-925-PASS



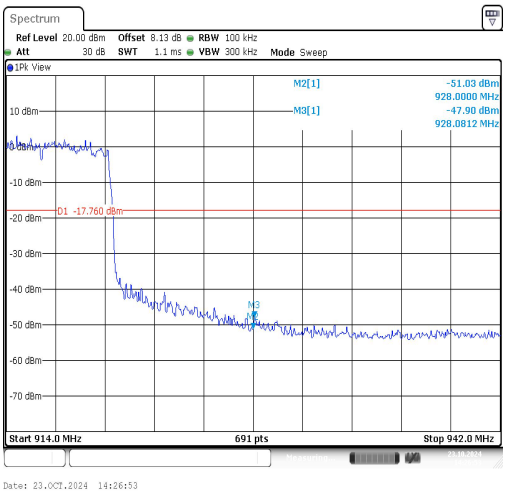
WiFi HaLow (4Mbps)-Ant1-906-PASS



WiFi HaLow (4Mbps)-Ant1-922-PASS



WiFi HaLow (8Mbps)-Ant1-908-PASS



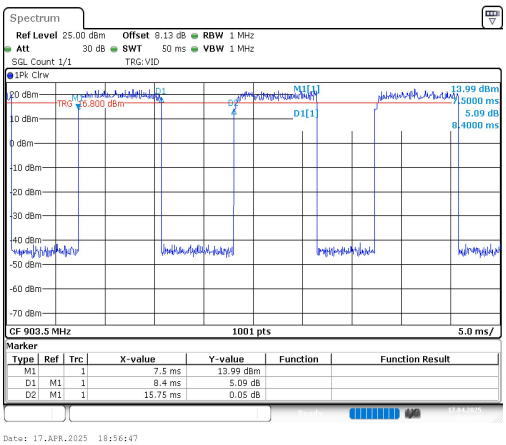
WiFi HaLow (8Mbps)-Ant1-916-PASS

Appendix G: Duty Cycle

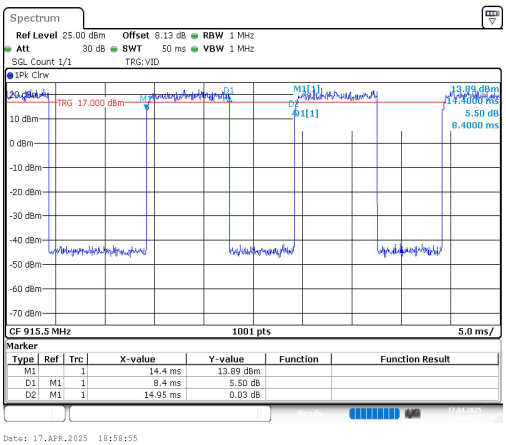
Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle[%]	DC Factor [dB]
WiFi HaLow (1Mbps)	Ant1	903.5	8.40	15.75	53.33	2.73
	Ant1	915.5	8.40	14.95	56.19	2.50
	Ant1	926.5	8.40	15.99	52.53	2.80
WiFi HaLow (2Mbps)	Ant1	905	4.02	10.74	37.43	4.27
	Ant1	917	3.99	12.24	32.60	4.87
	Ant1	925	3.99	12.09	33.00	4.81
WiFi HaLow (4Mbps)	Ant1	906	2.10	10.26	20.47	6.89
	Ant1	918	2.13	11.88	17.93	7.46
	Ant1	922	2.13	10.32	20.64	6.85
WiFi HaLow (8Mbps)	Ant1	908	1.20	7.17	16.74	7.76
	Ant1	916	1.20	11.34	10.58	9.76

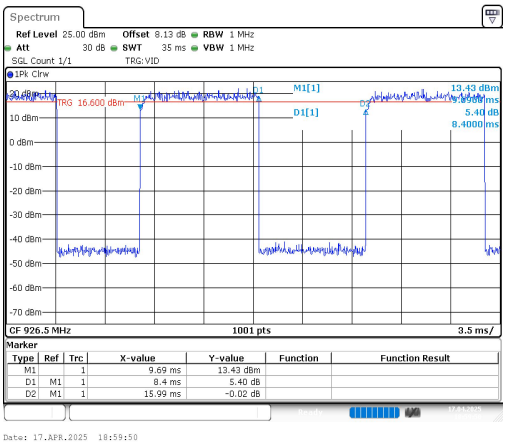
Test Graphs



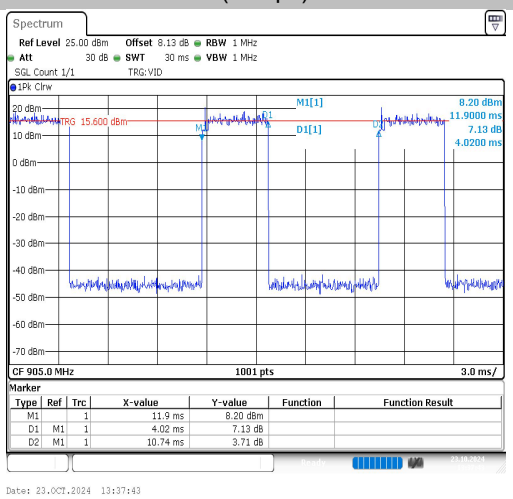
WiFi HaLow (1Mbps)-Ant1-903.5



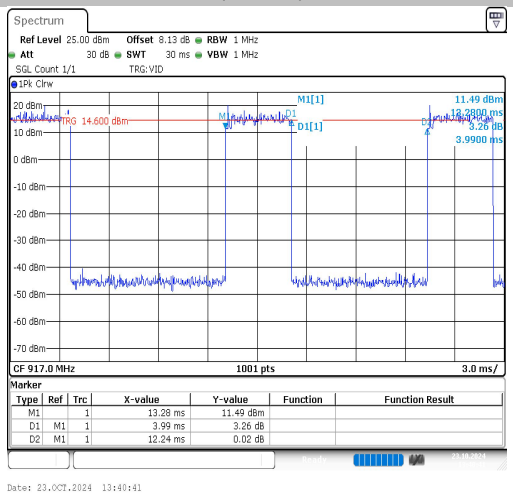
WiFi HaLow (1Mbps)Ant1-915.5



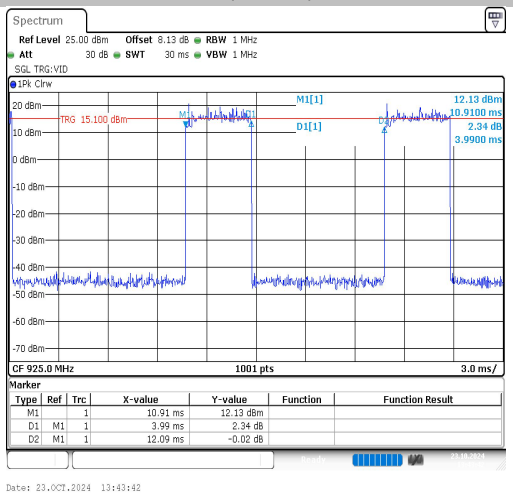
WiFi HaLow (1Mbps)-Ant1-926.5



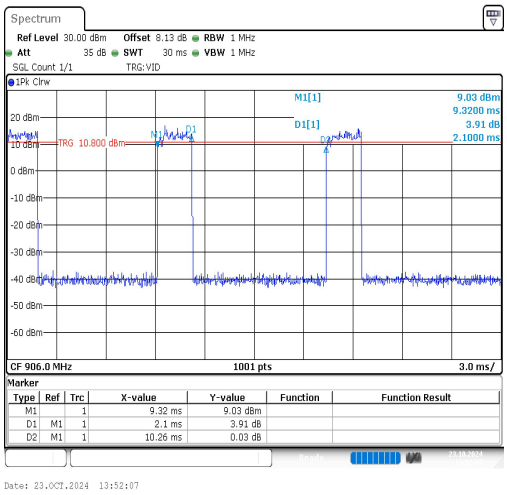
WiFi HaLow (2Mbps)-Ant1-905



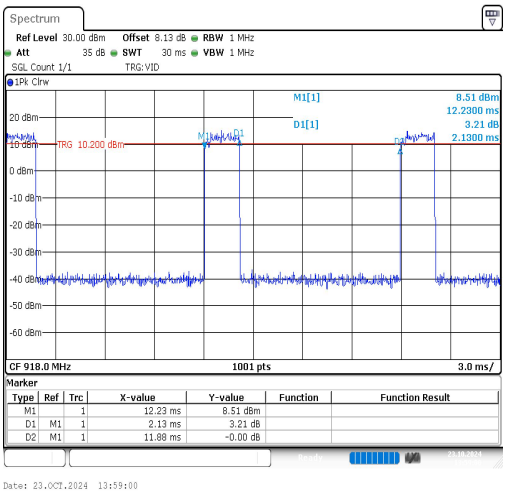
WiFi HaLow (2Mbps)-Ant1-917



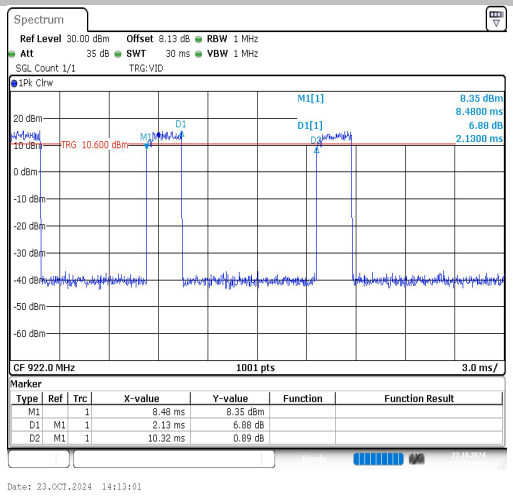
WiFi HaLow (2Mbps)-Ant1-925



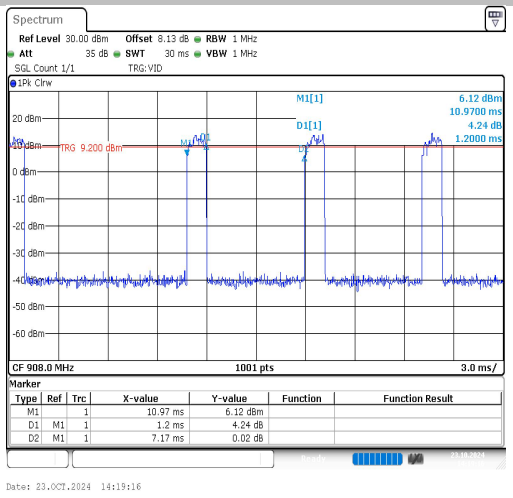
WiFi HaLow (4Mbps)-Ant1-906



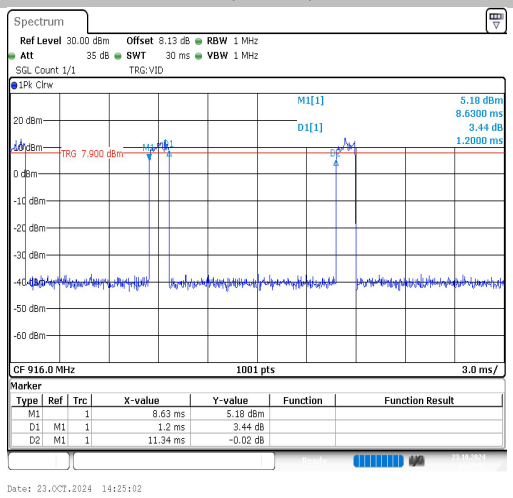
WiFi HaLow (4Mbps)-Ant1-918



WiFi HaLow (4Mbps)-Ant1-922



WiFi HaLow (8Mbps)-Ant1-908



WiFi HaLow (8Mbps)-Ant1-916

----------END----------