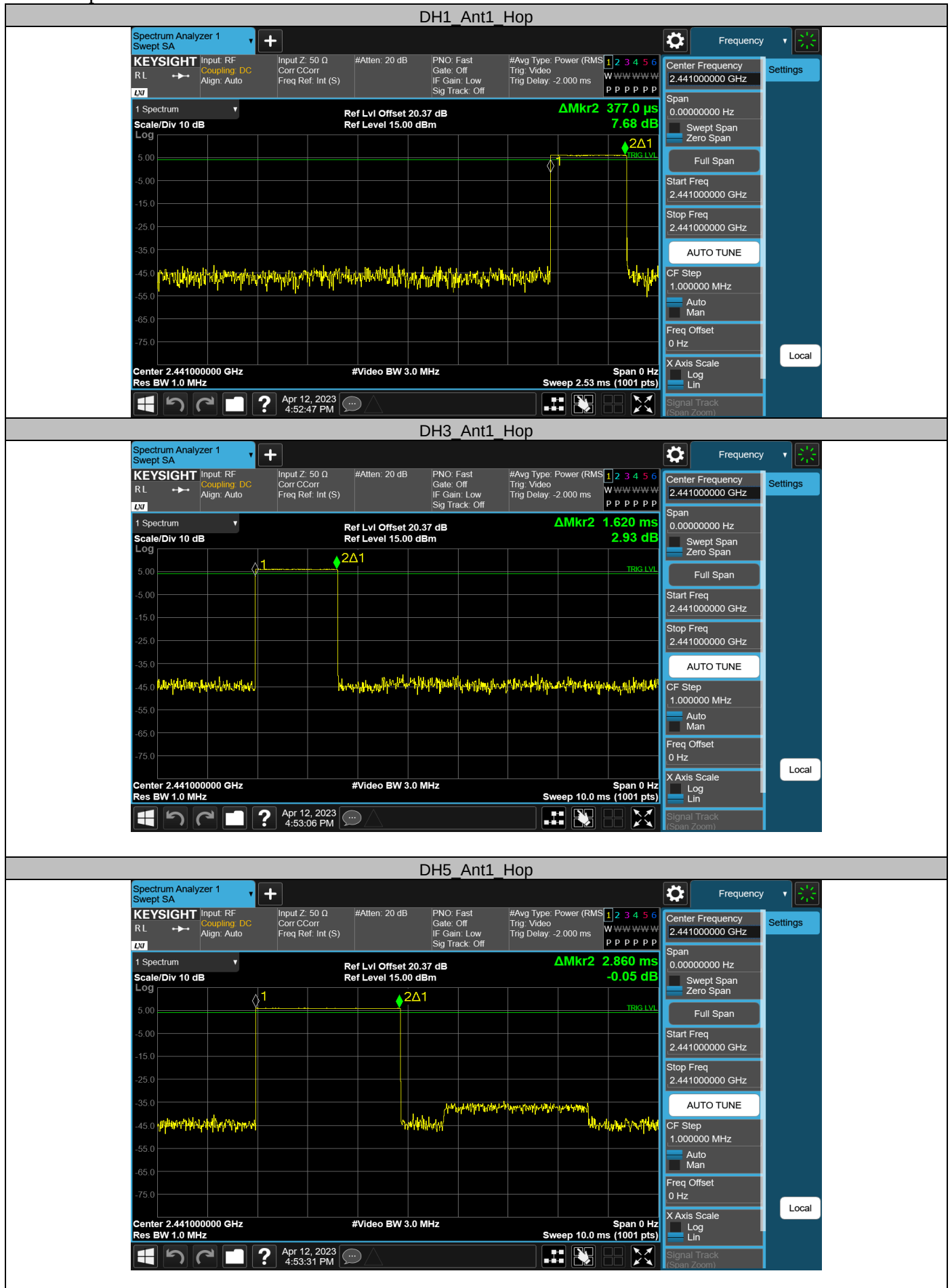
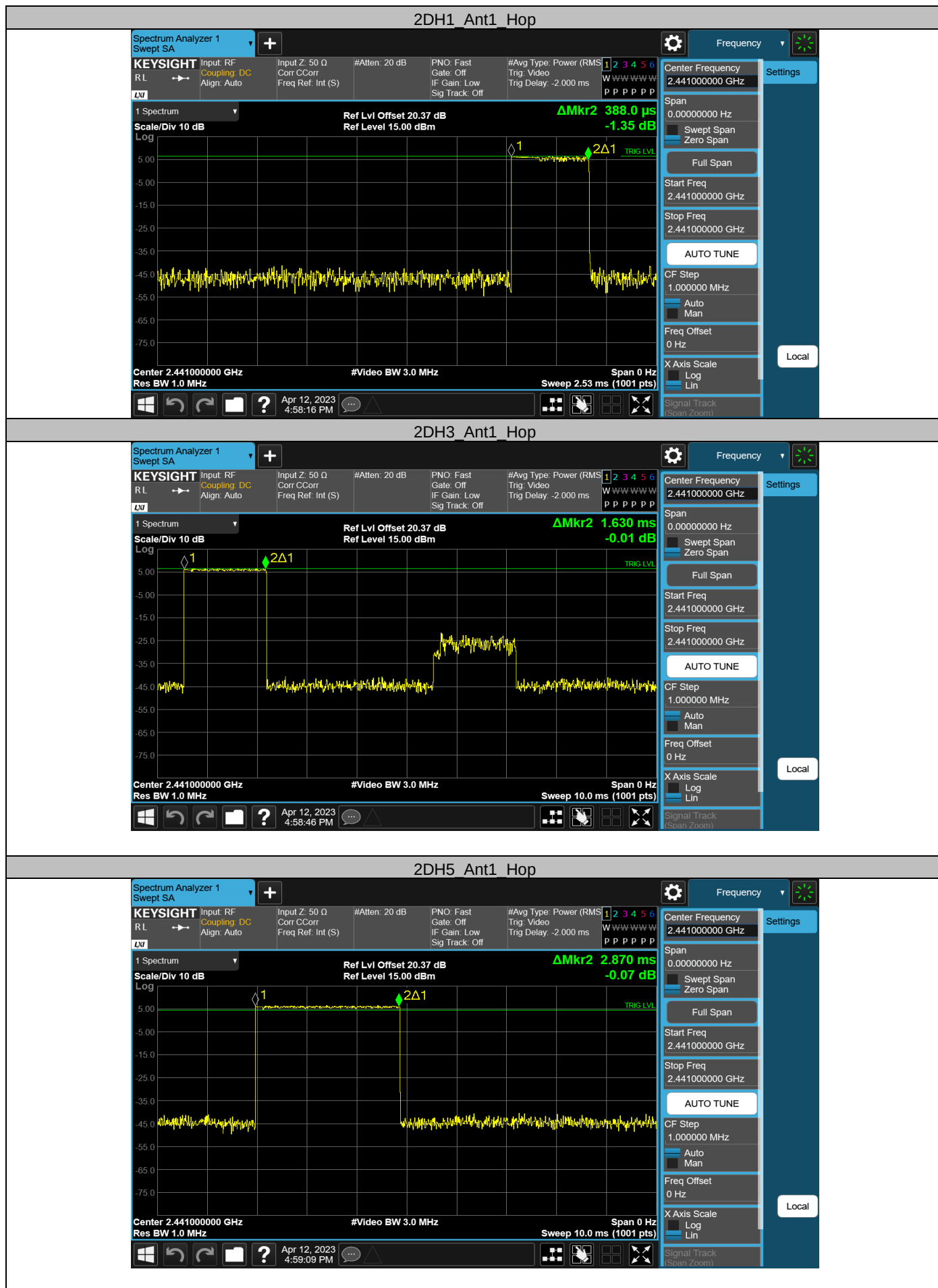


Appendix E: Time of occupancy Test Result

Test Mode	Antenna	Freq(MHz)	Burst Width [ms]	Total Hops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.377	320	0.121	≤0.4	PASS
DH3	Ant1	Hop	1.620	160	0.259	≤0.4	PASS
DH5	Ant1	Hop	2.860	106.67	0.305	≤0.4	PASS
2DH1	Ant1	Hop	0.388	320	0.124	≤0.4	PASS
2DH3	Ant1	Hop	1.630	160	0.261	≤0.4	PASS
2DH5	Ant1	Hop	2.870	106.67	0.306	≤0.4	PASS

Test Graphs

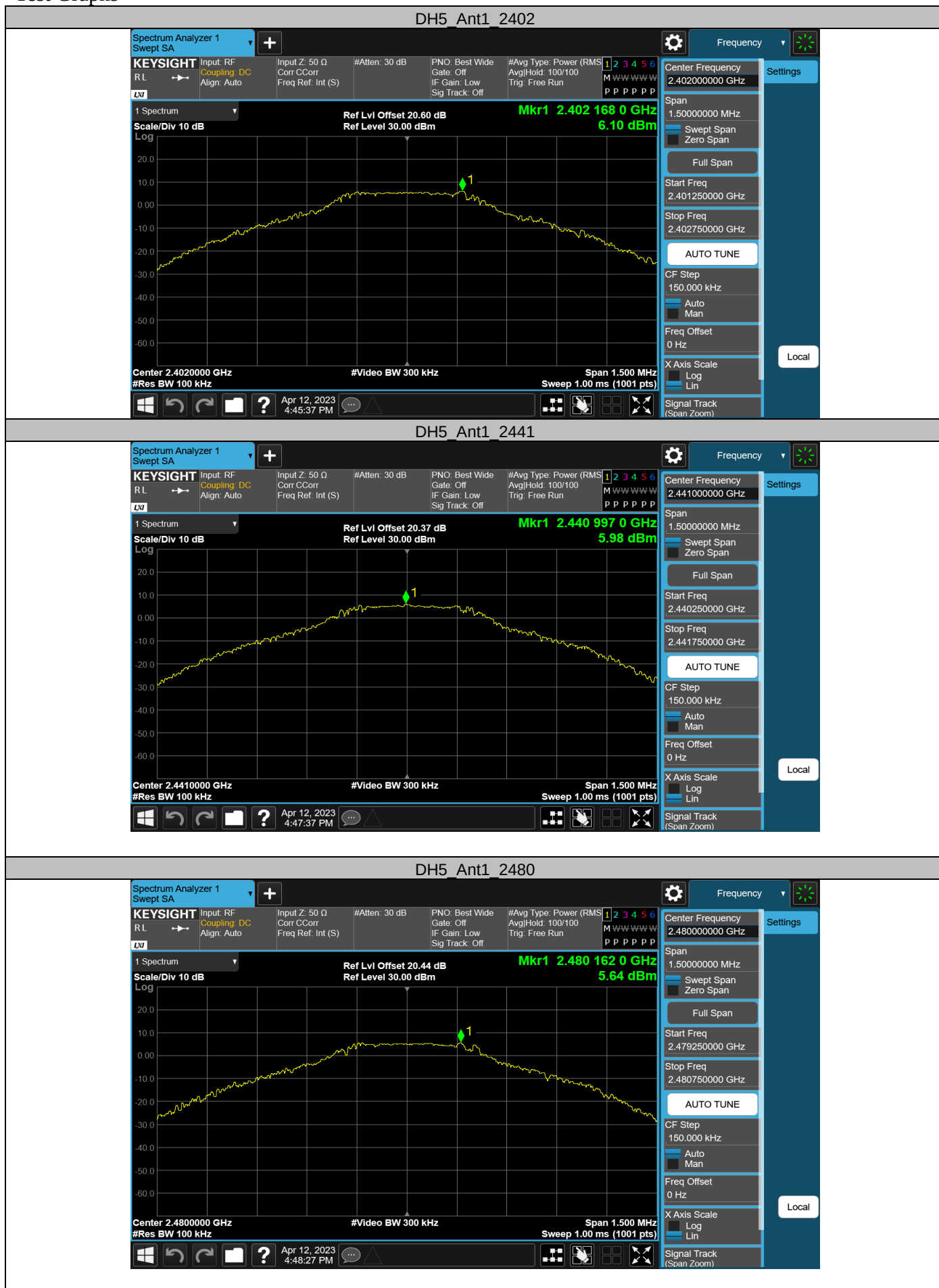


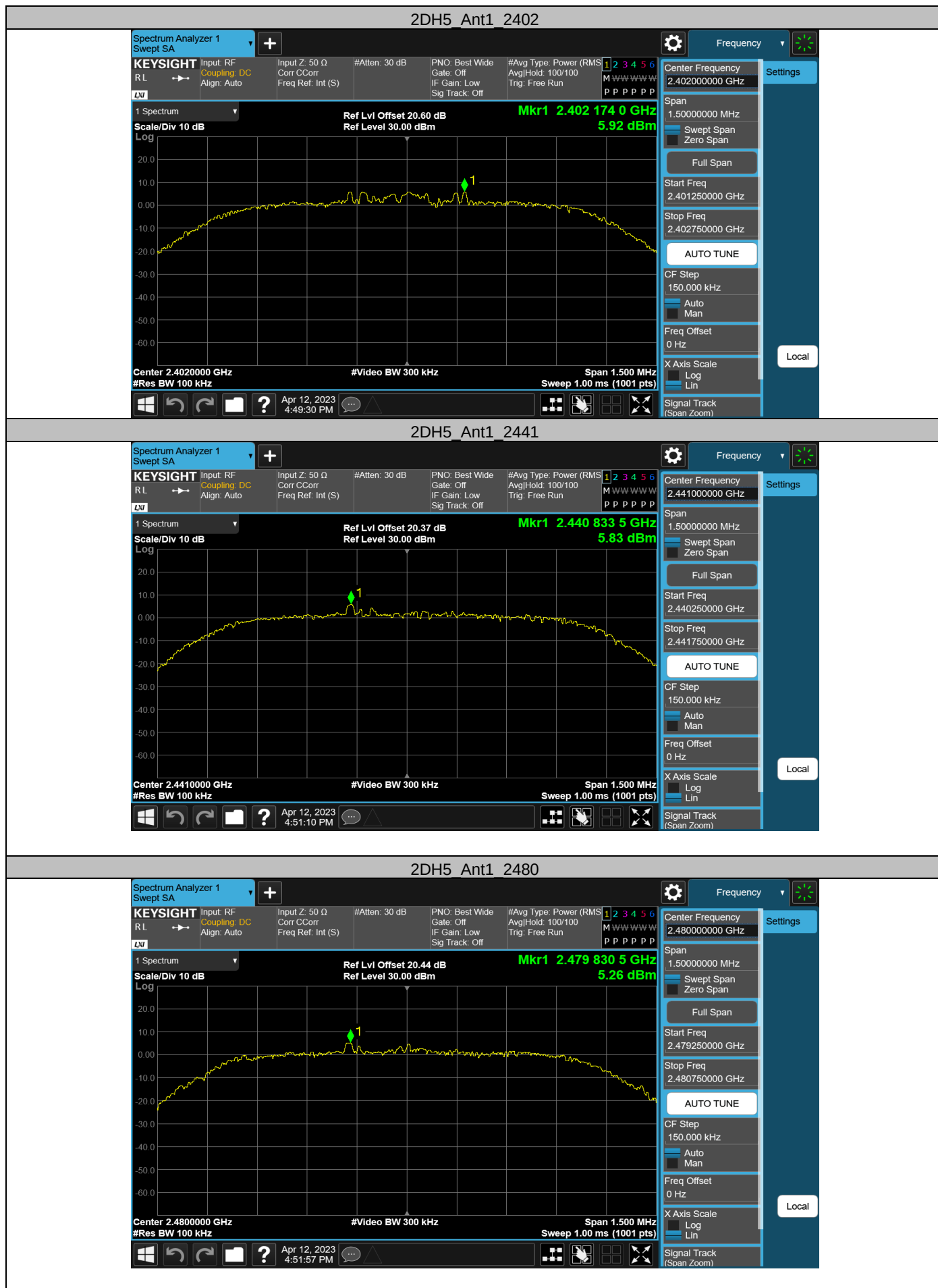


Appendix F: Reference level measurement
Test Result

Test Mode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.17	6.10
		2441	2441.00	5.98
		2480	2480.16	5.64
2DH5	Ant1	2402	2402.17	5.92
		2441	2440.83	5.83
		2480	2479.83	5.26

Test Graphs



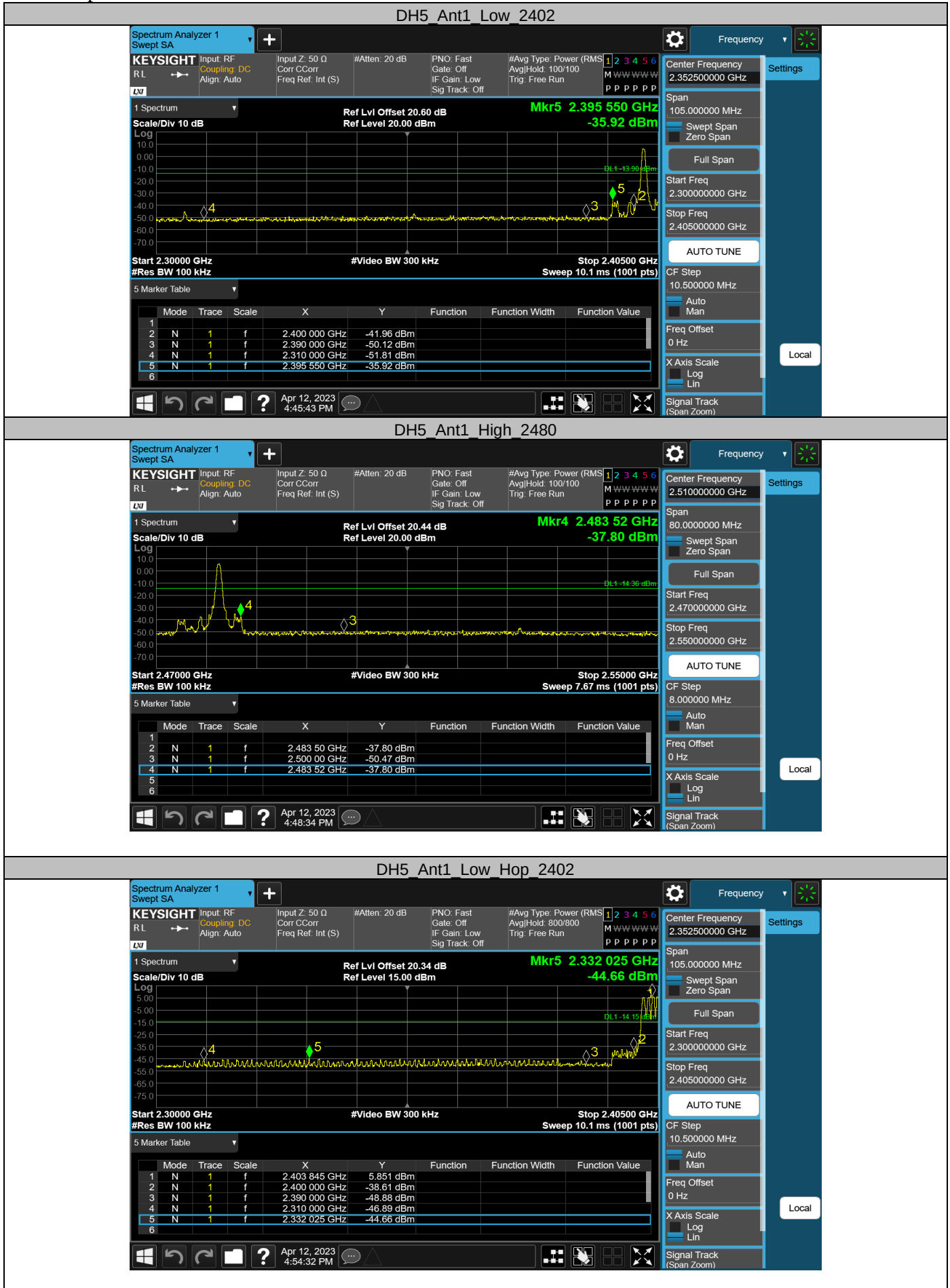


Appendix G: Band edge measurements

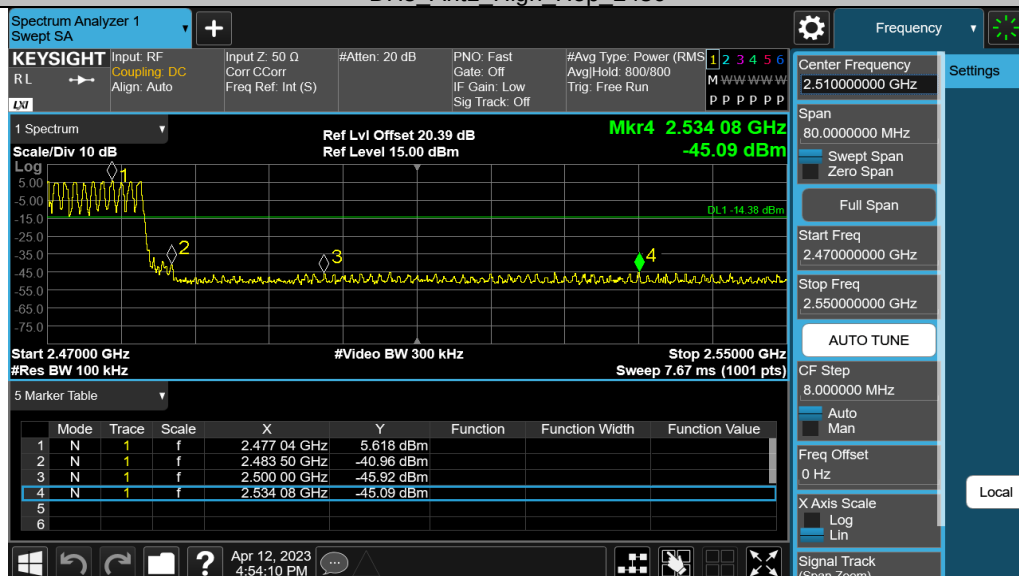
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	6.10	-35.92	≤ -13.9	PASS
		High	2480	5.64	-37.8	≤ -14.36	PASS
		Low	Hop_2402	5.85	-44.66	≤ -14.15	PASS
		High	Hop_2480	5.62	-45.09	≤ -14.38	PASS
2DH5	Ant1	Low	2402	5.92	-36.77	≤ -14.08	PASS
		High	2480	5.26	-44.35	≤ -14.74	PASS
		Low	Hop_2402	2.73	-45.85	≤ -17.28	PASS
		High	Hop_2480	5.90	-46.45	≤ -14.1	PASS

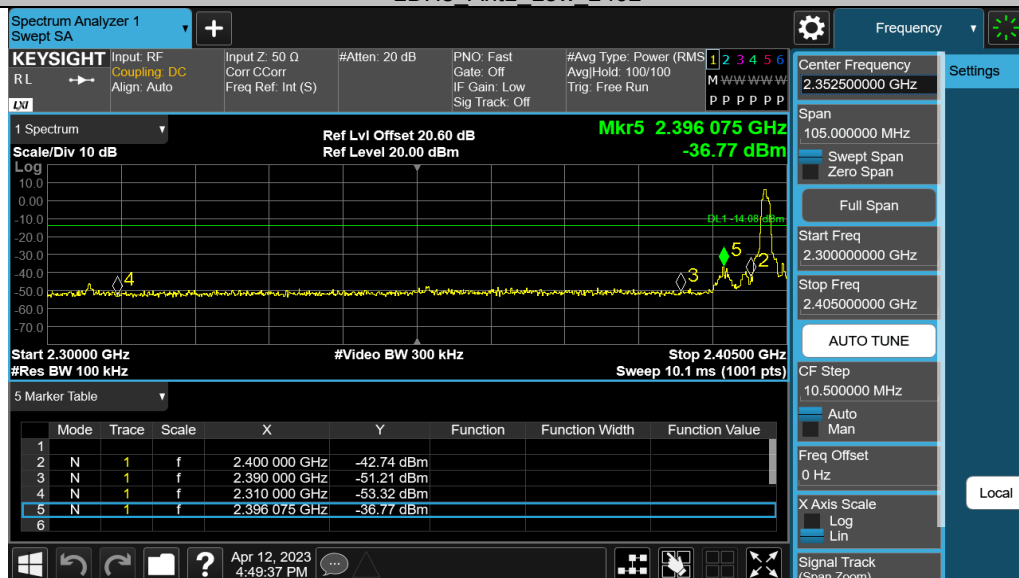
Test Graphs



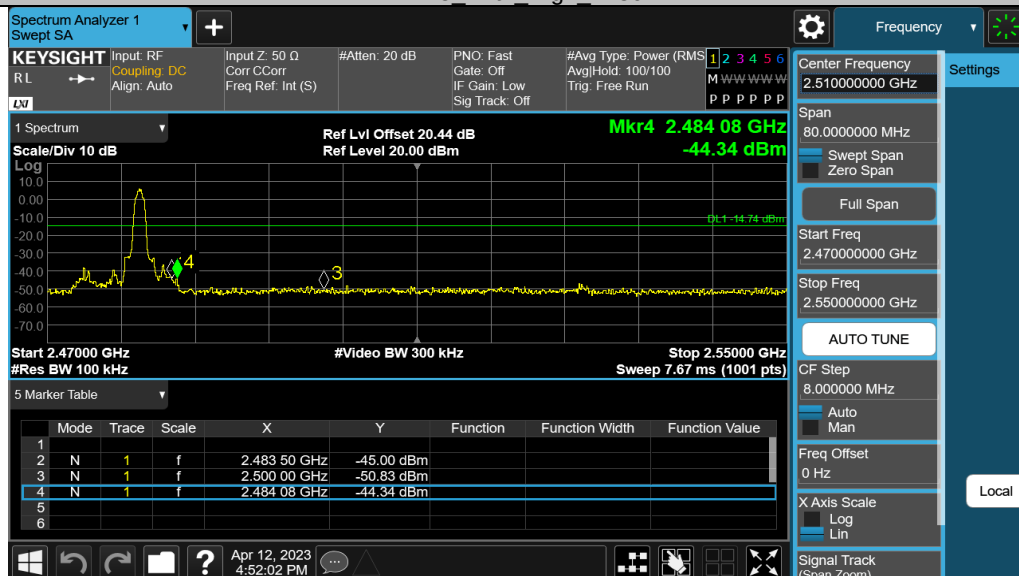
DH5 Ant1 High Hop 2480

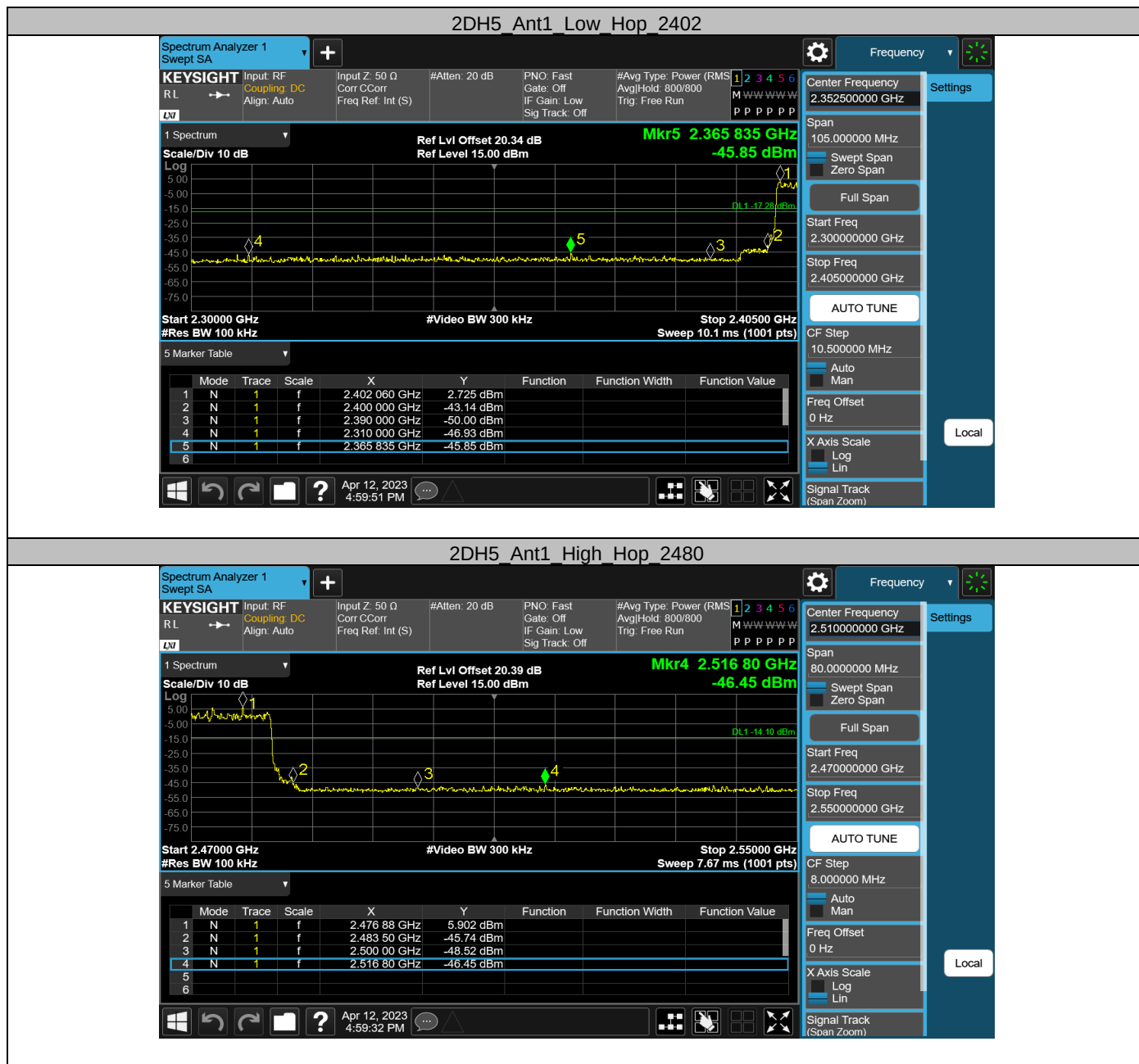


2DH5 Ant1 Low 2402



2DH5 Ant1 High 2480

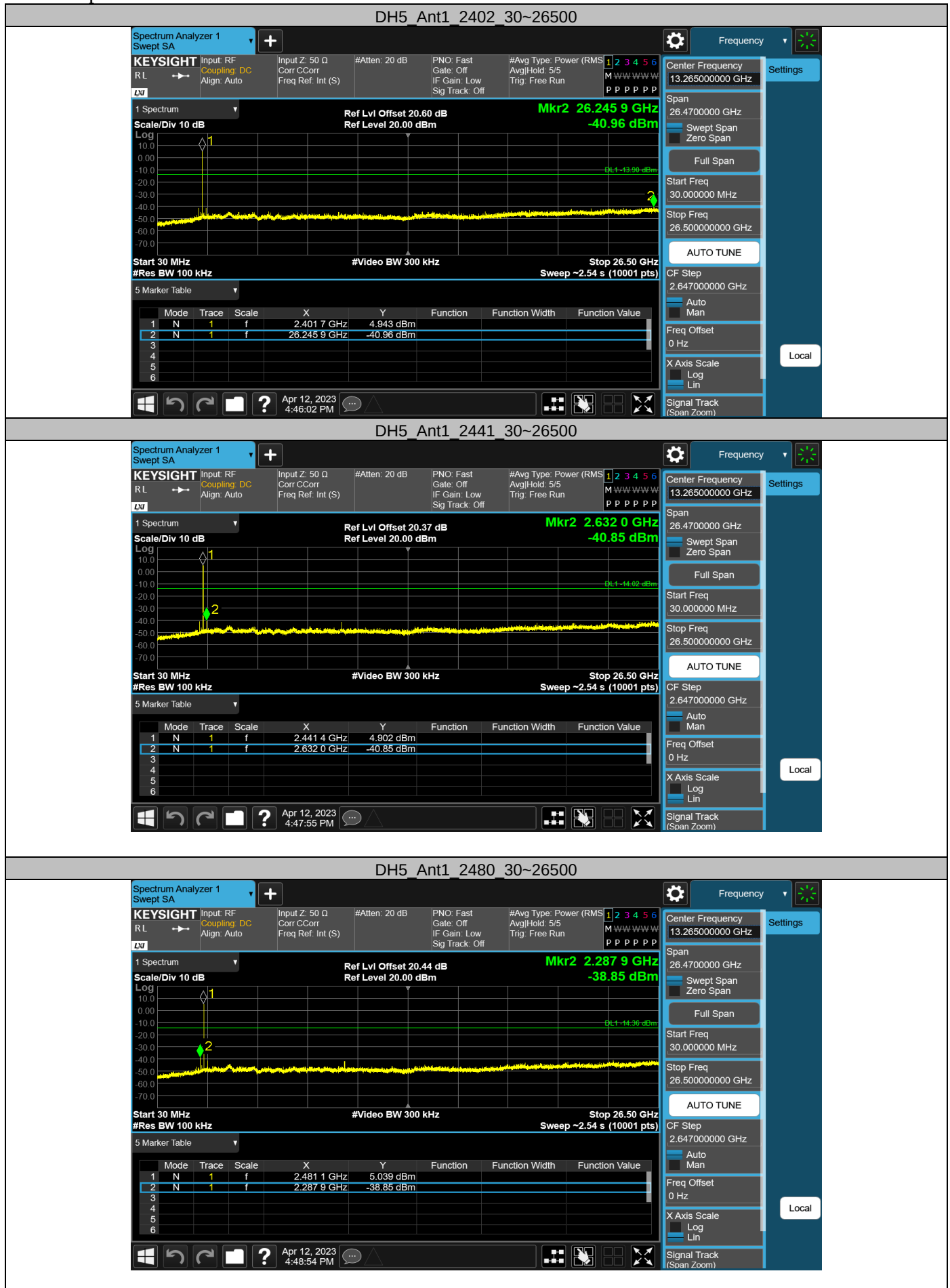


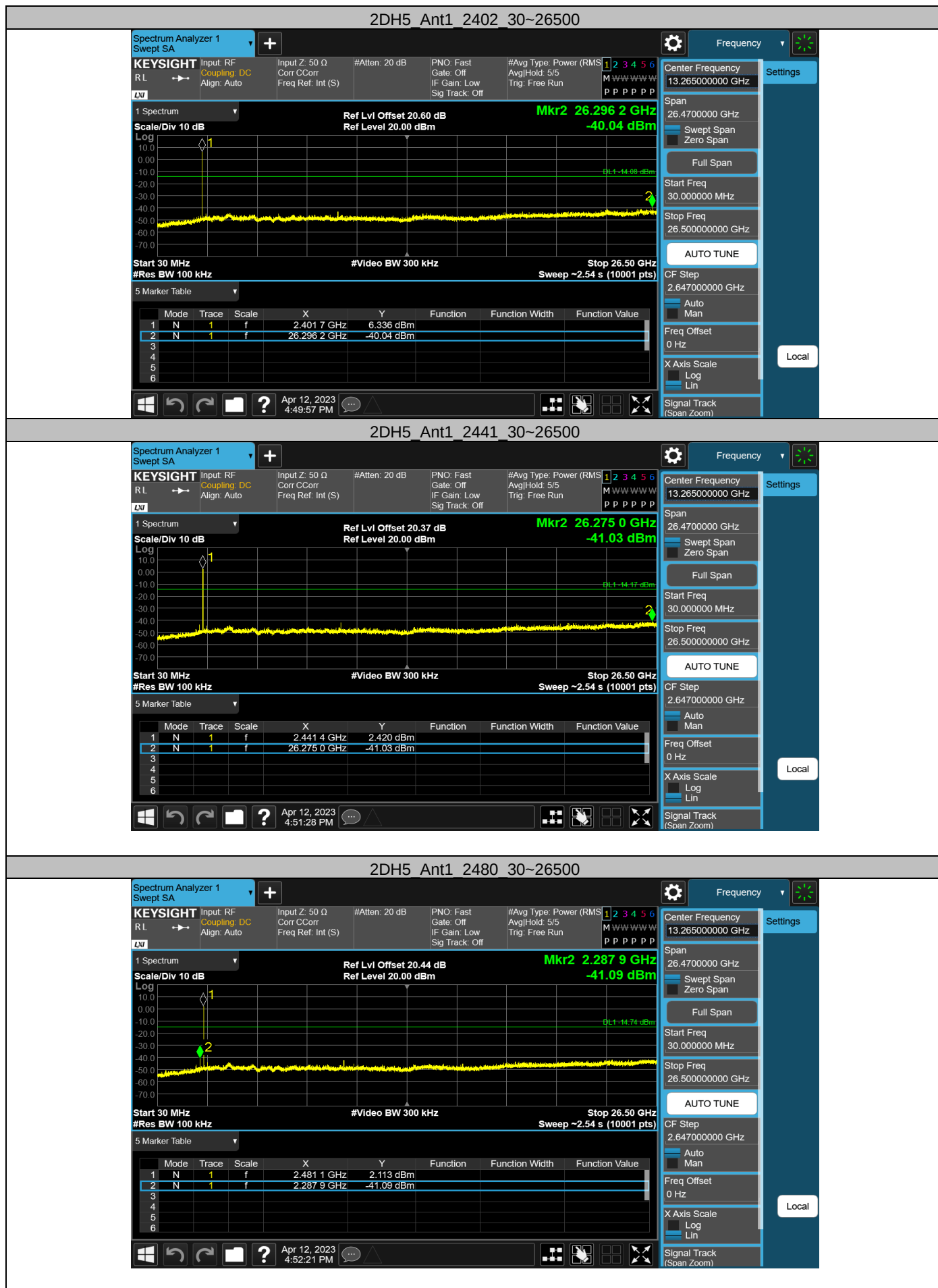


Appendix H: Conducted Spurious Emission Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	6.10	-40.96	≤ -13.9	PASS
		2441	30~26500	5.98	-40.85	≤ -14.02	PASS
		2480	30~26500	5.64	-38.85	≤ -14.36	PASS
2DH5	Ant1	2402	30~26500	5.92	-40.04	≤ -14.08	PASS
		2441	30~26500	5.83	-41.03	≤ -14.17	PASS
		2480	30~26500	5.26	-41.09	≤ -14.74	PASS

Test Graphs



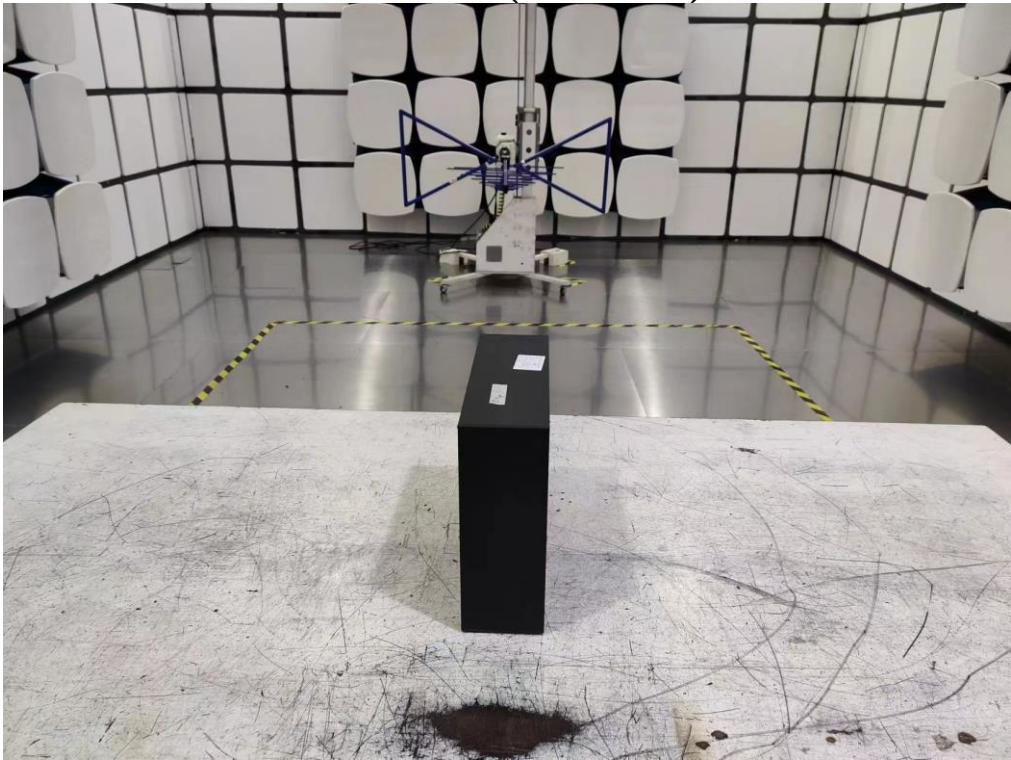


14. TEST SETUP PHOTO

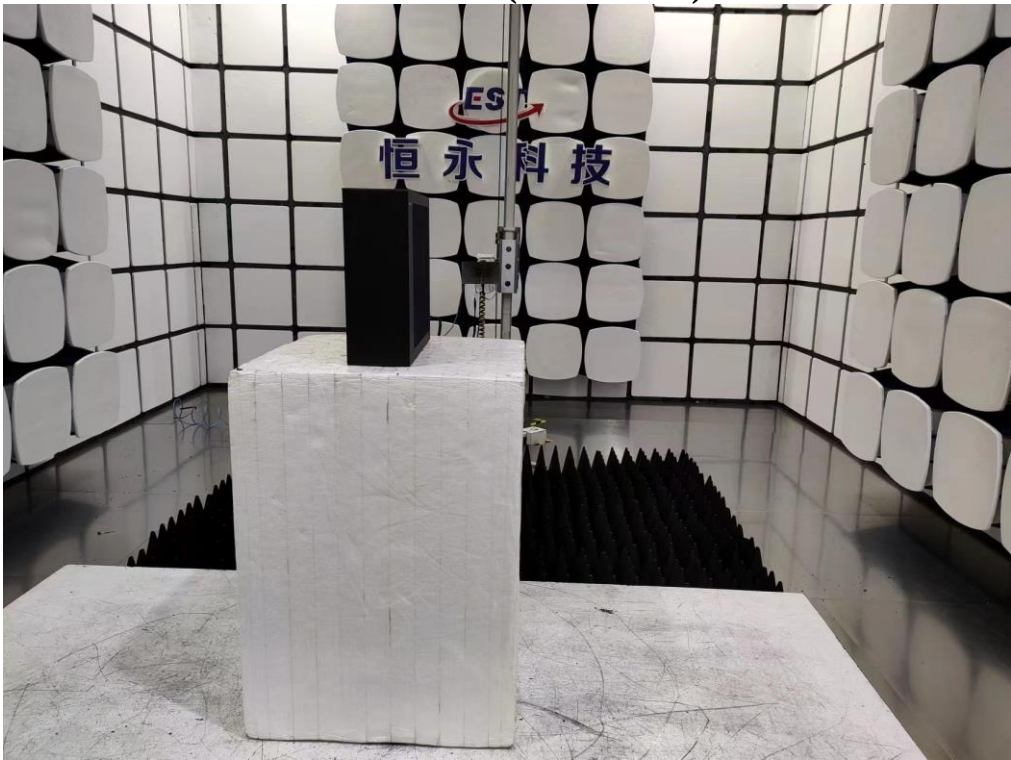
Conducted Test



Radiated Test (Below 1GHz)

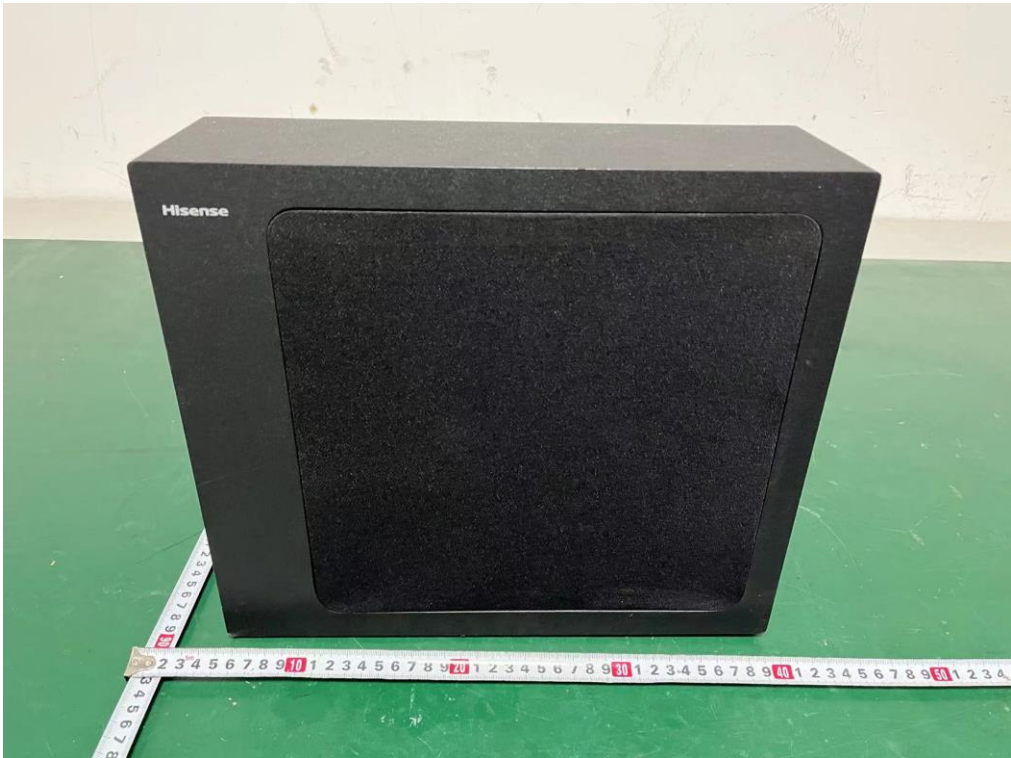
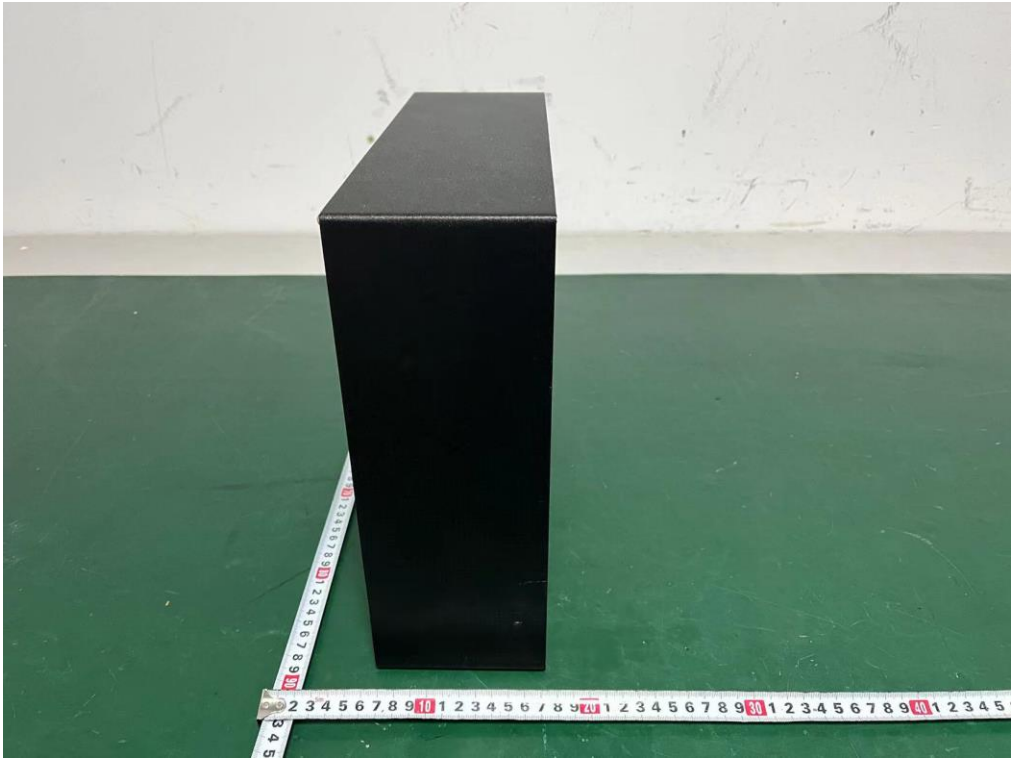


Radiated Test (Above 1GHz)

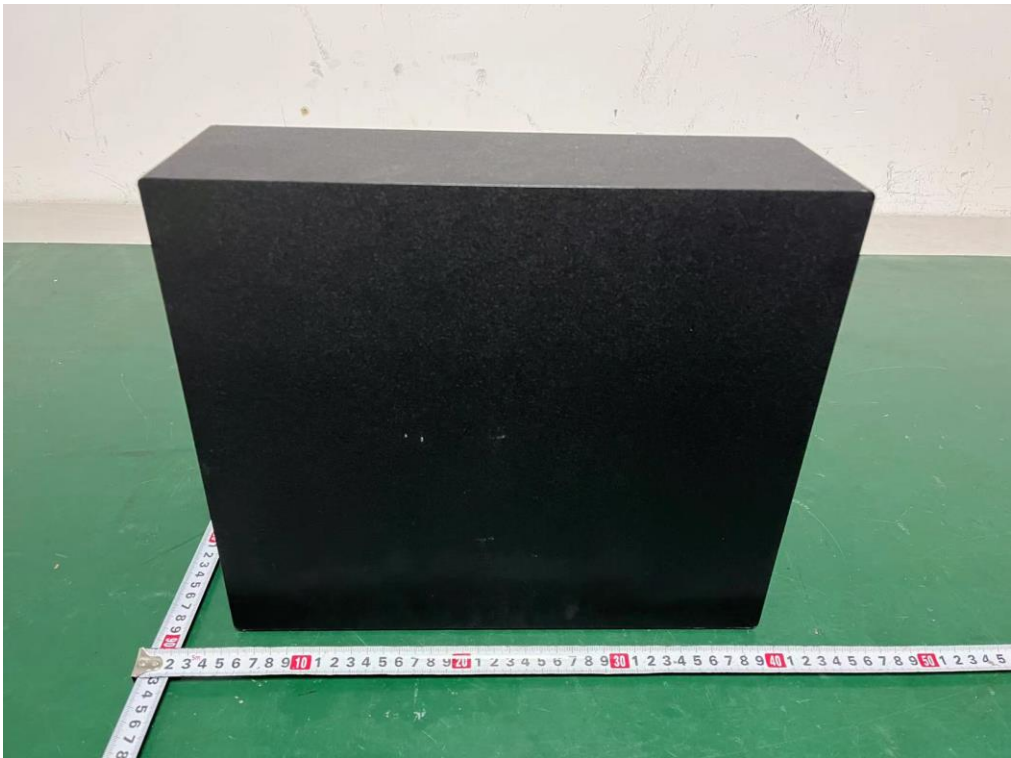


15. EUT PHOTO

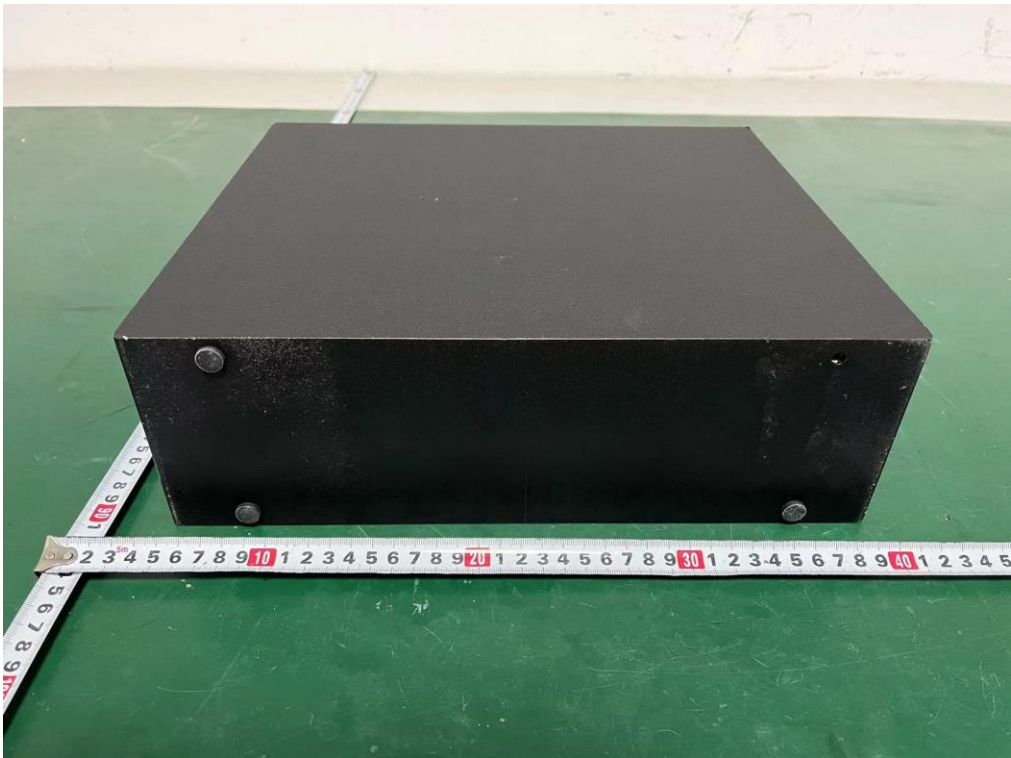
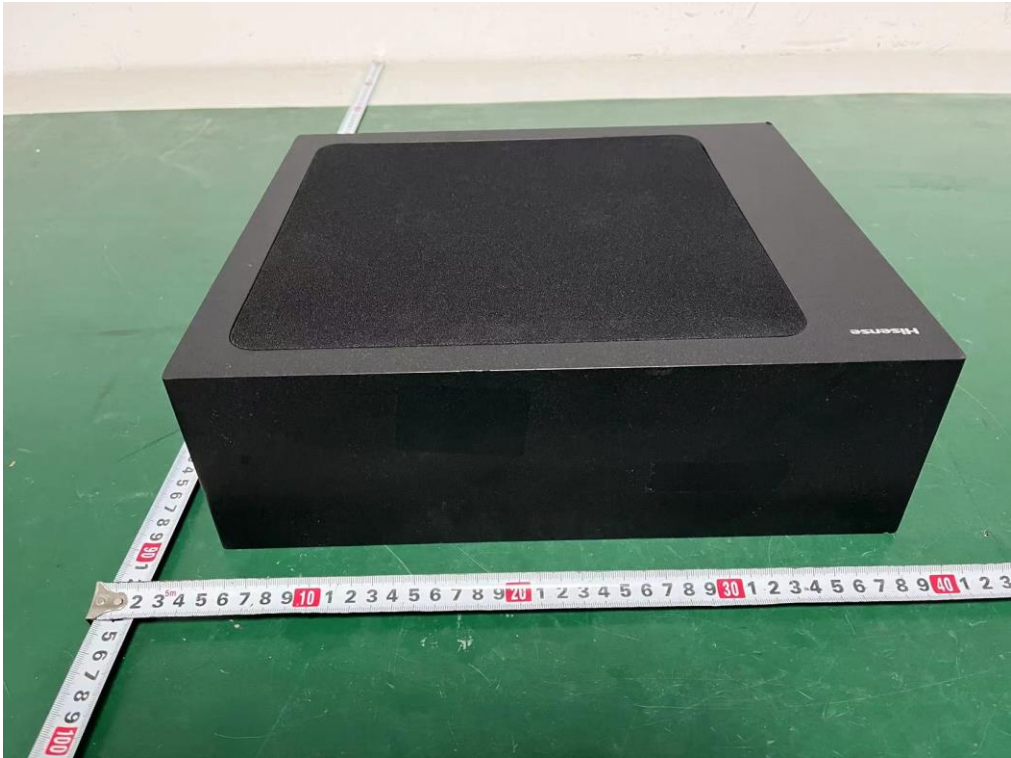
External Photos
M/N: HS2100



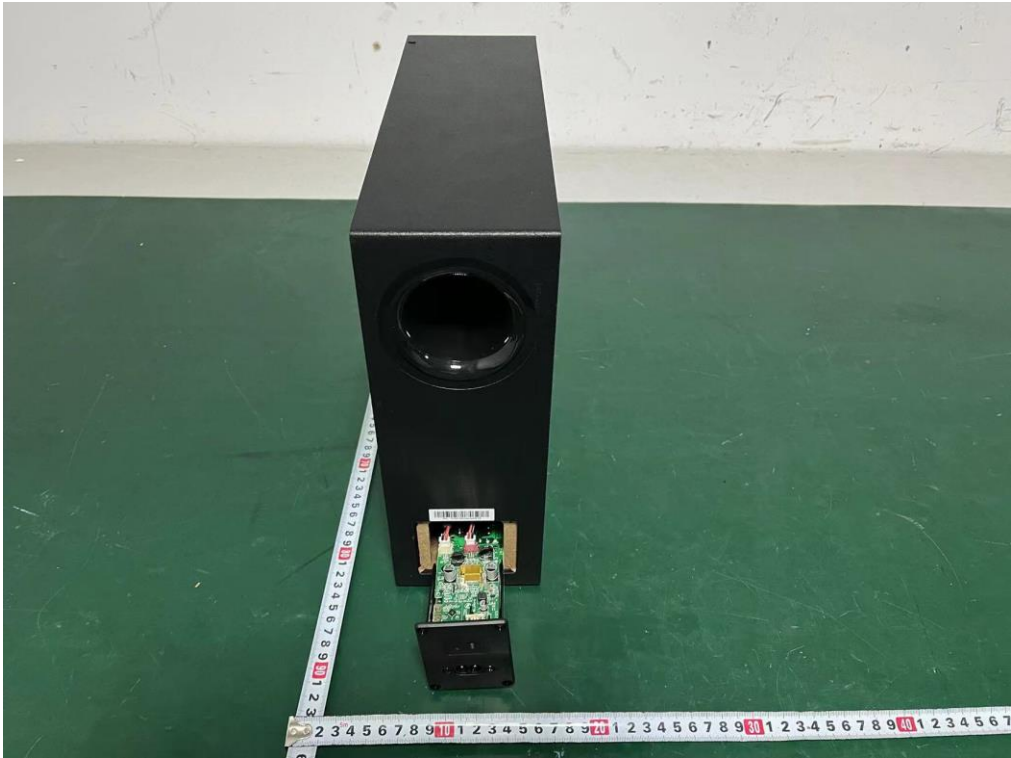
External Photos
M/N: HS2100



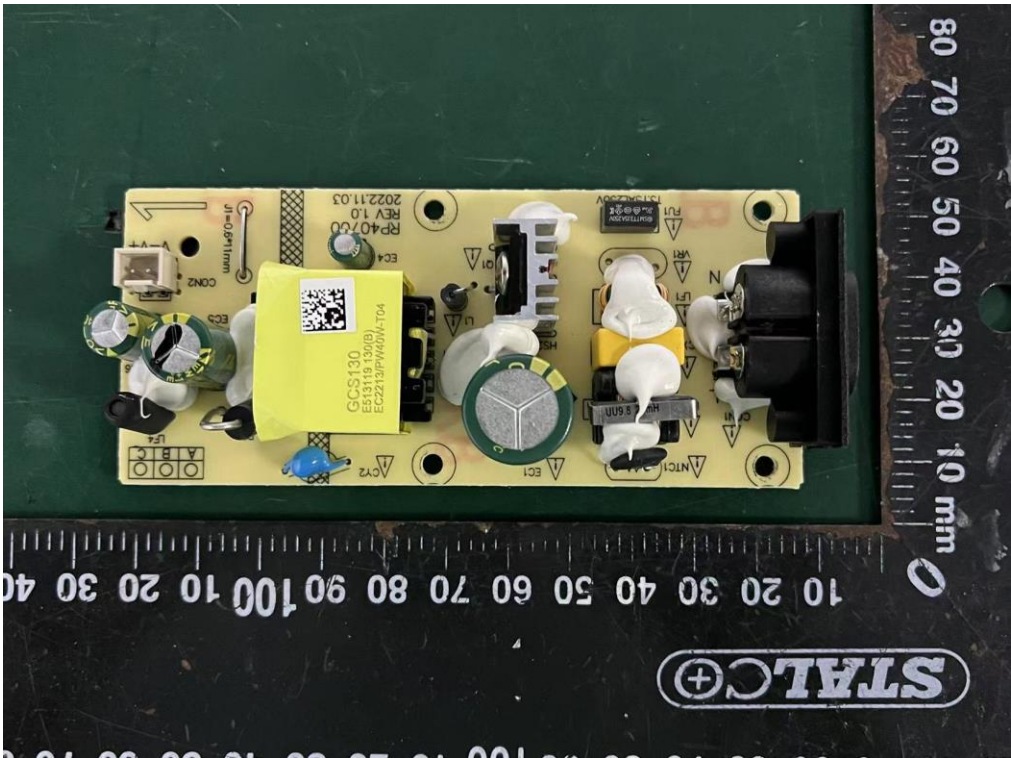
External Photos
M/N: HS2100



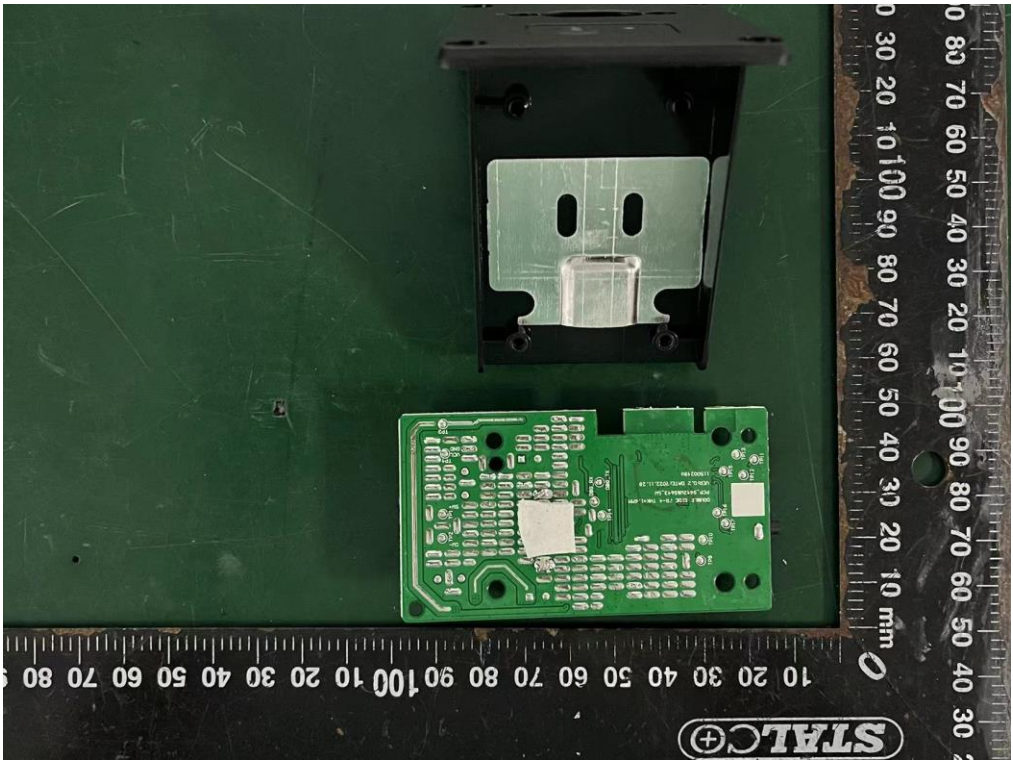
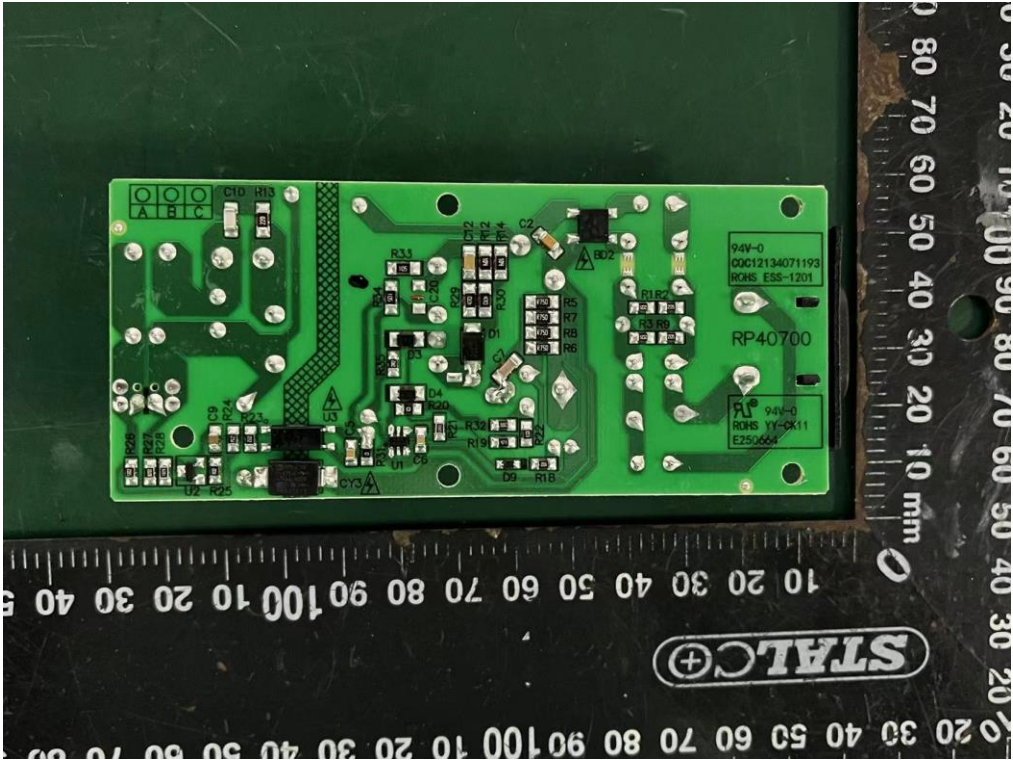
Internal Photos
M/N: HS2100



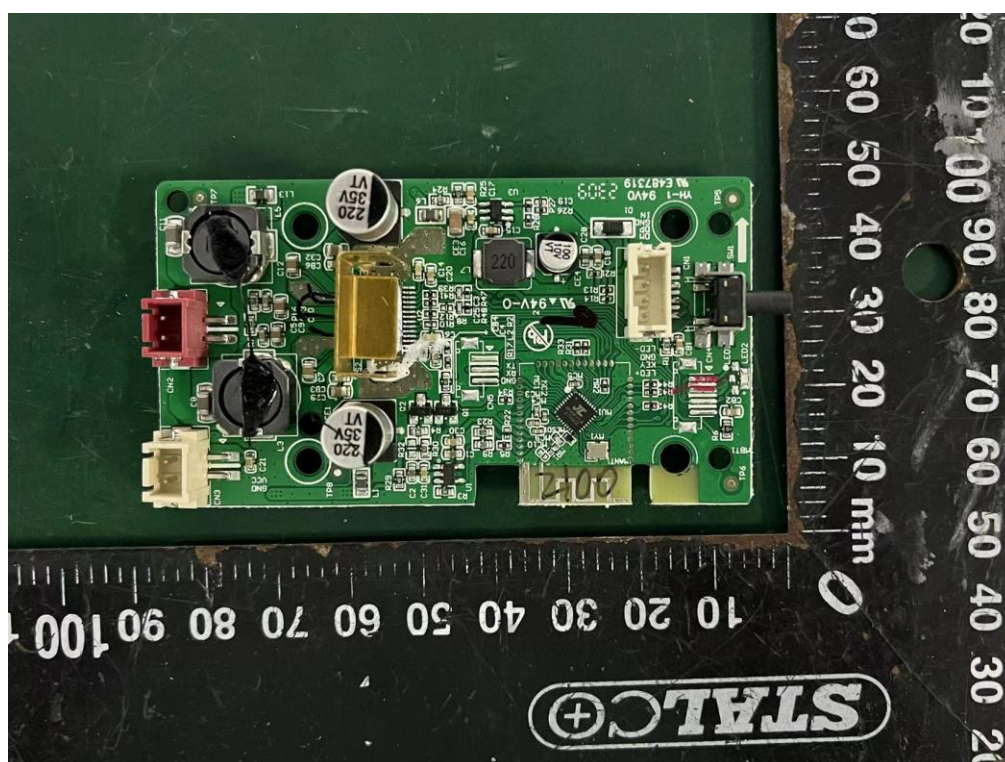
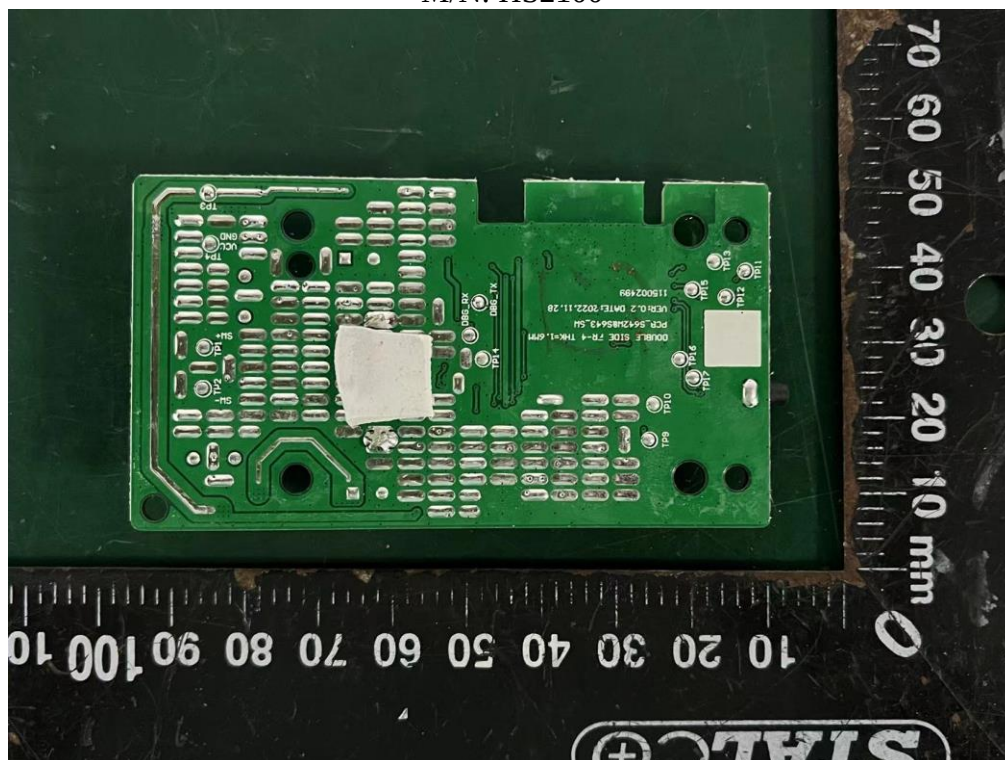
Internal Photos
M/N: HS2100



Internal Photos
M/N: HS2100



Internal Photos
M/N: HS2100



Internal Photos
M/N: HS2100

Bluetooth
Antenna



End of Test Report