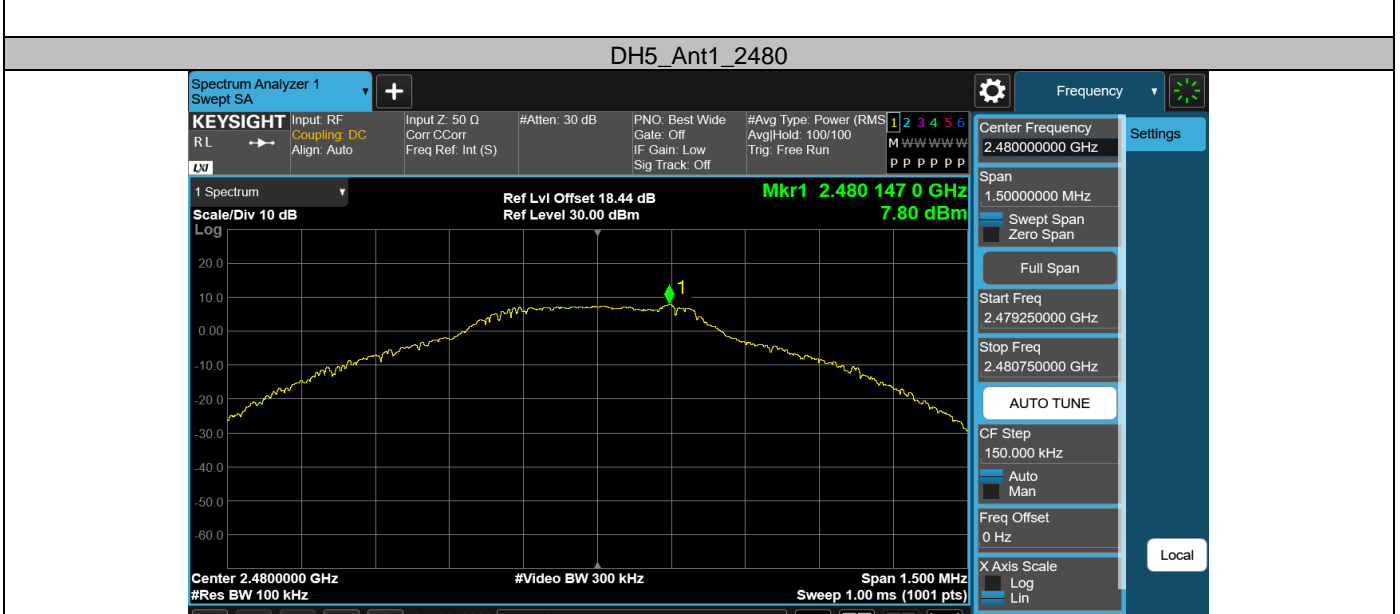
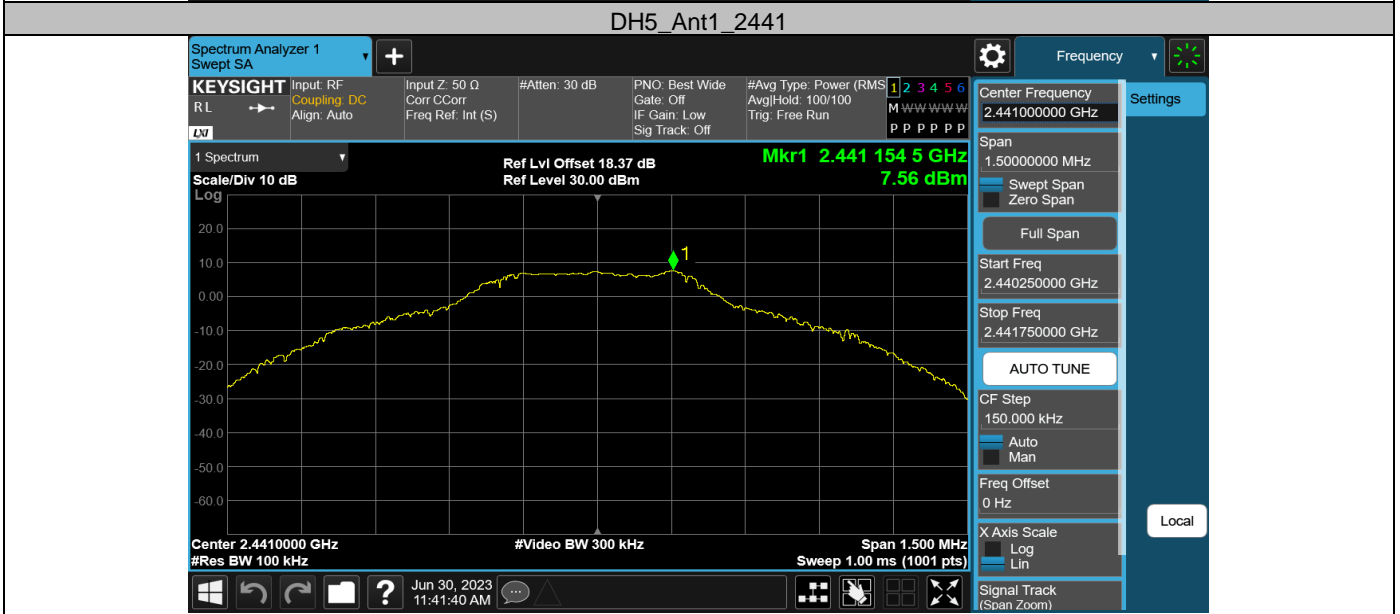
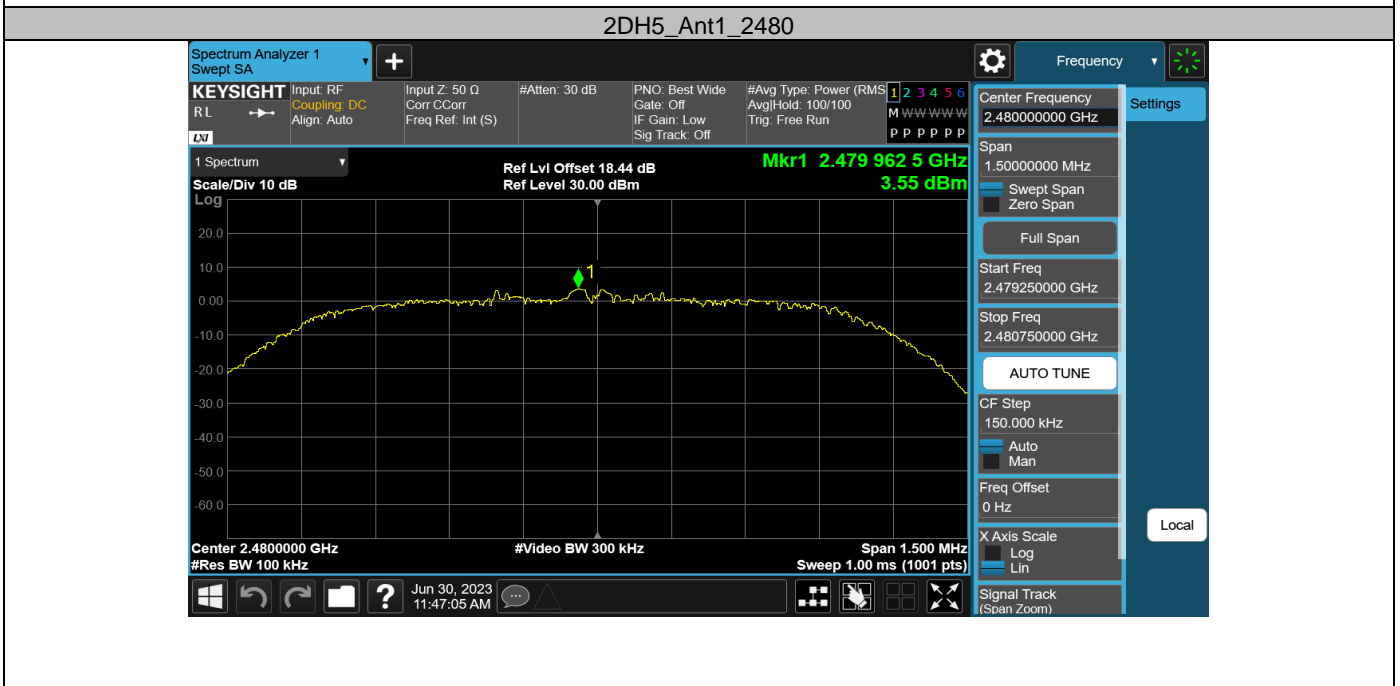
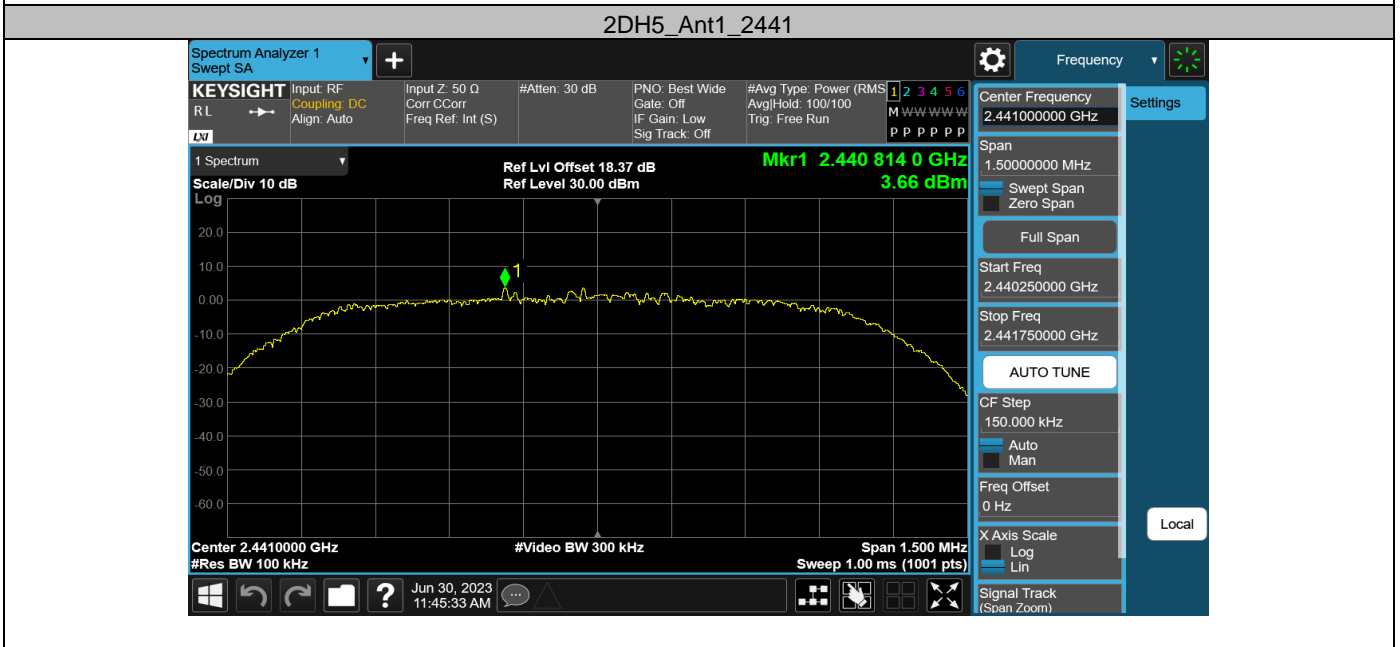
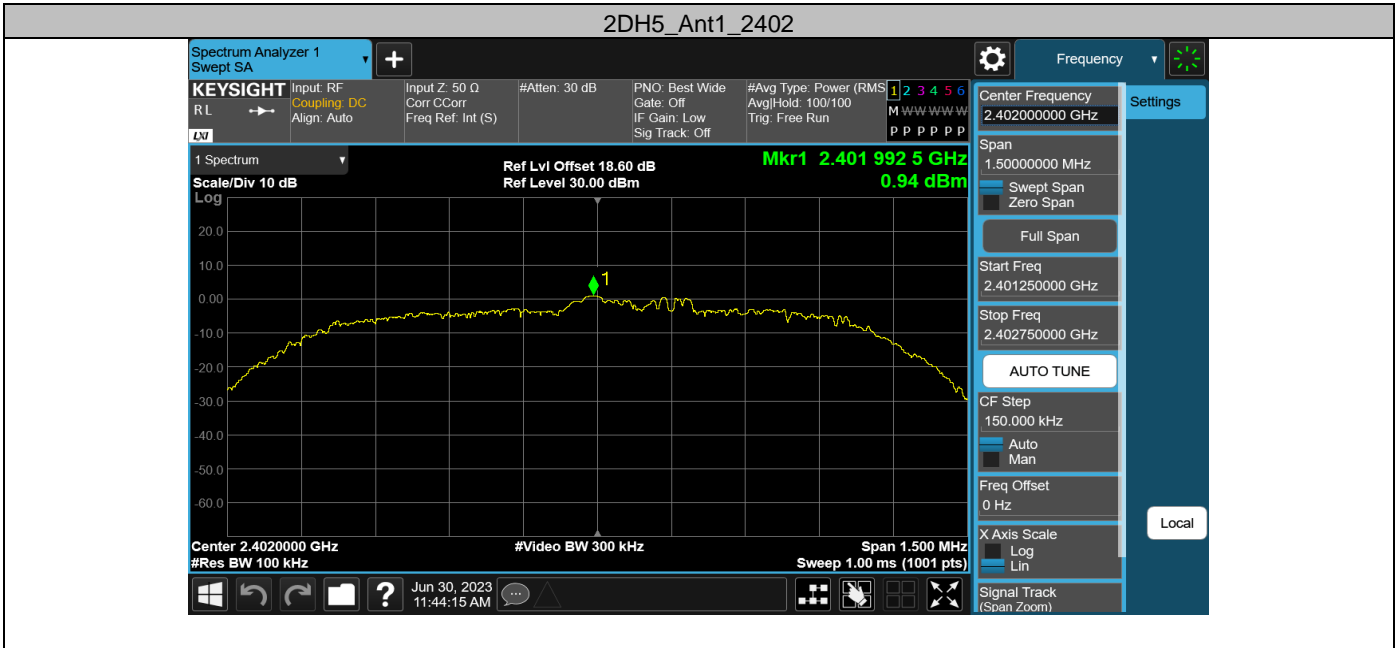


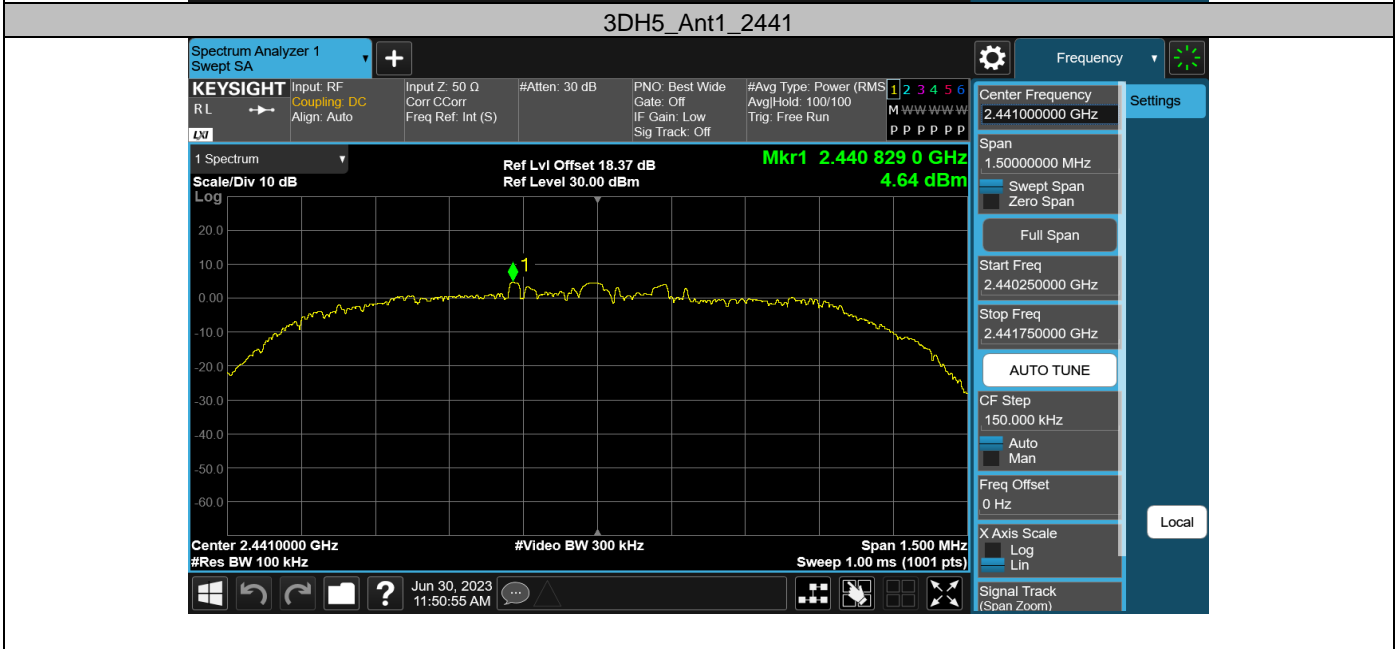
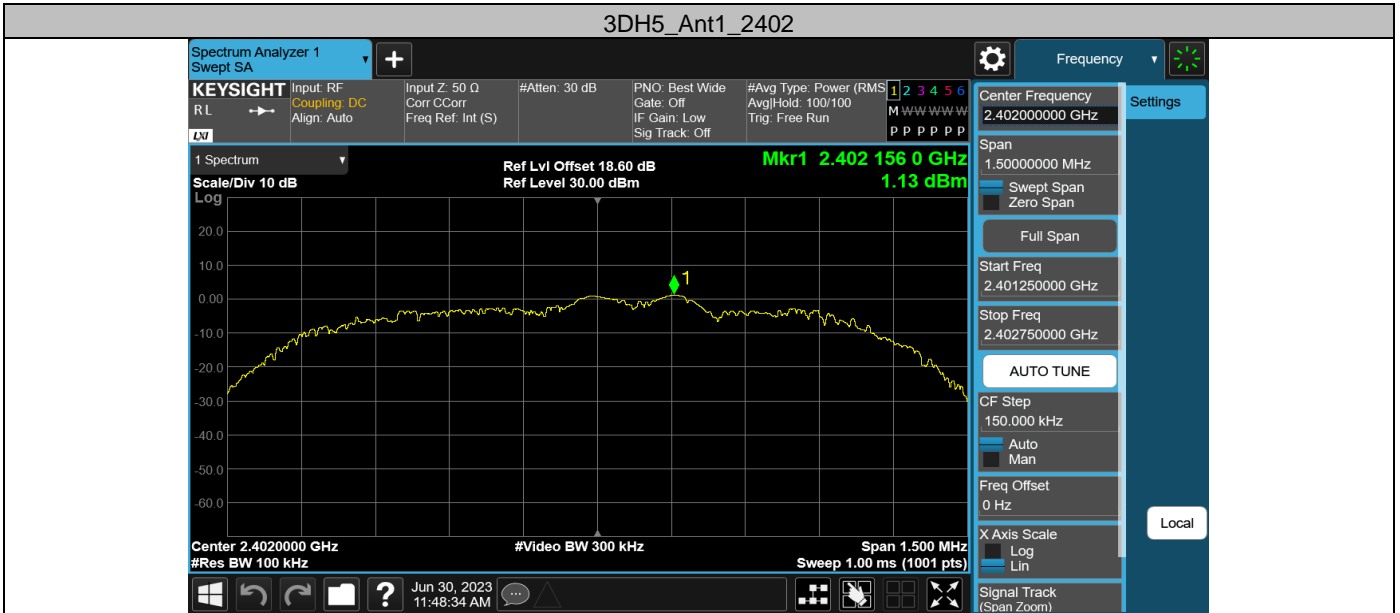
Appendix F: Reference level measurement
 Test Result

Test Mode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.03	3.96
		2441	2441.15	7.56
		2480	2480.15	7.80
2DH5	Ant1	2402	2401.99	0.94
		2441	2440.81	3.66
		2480	2479.96	3.56
3DH5	Ant1	2402	2402.16	1.13
		2441	2440.83	4.64
		2480	2479.84	4.77

Test Graphs



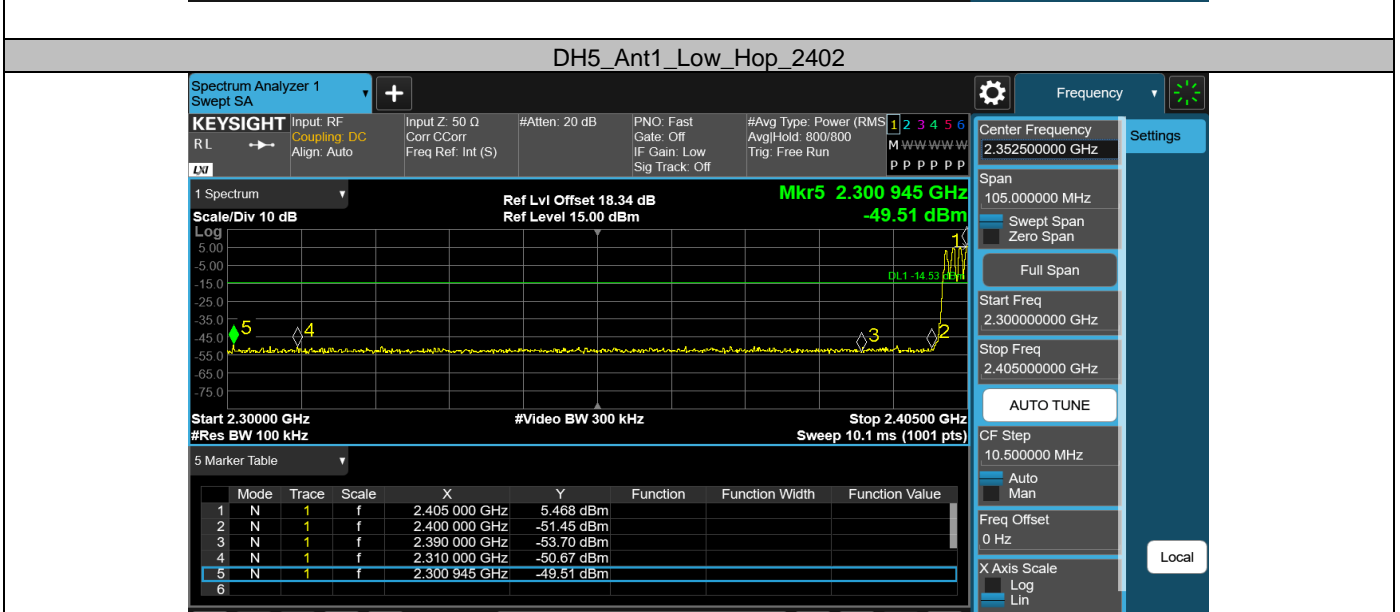
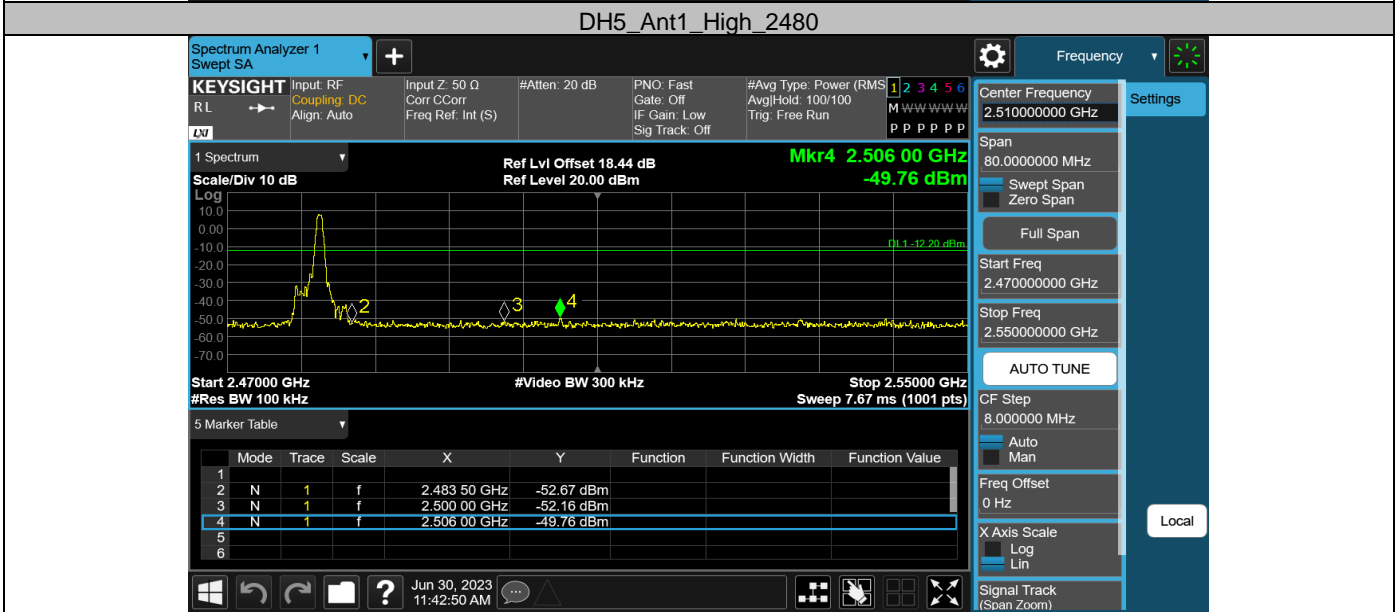
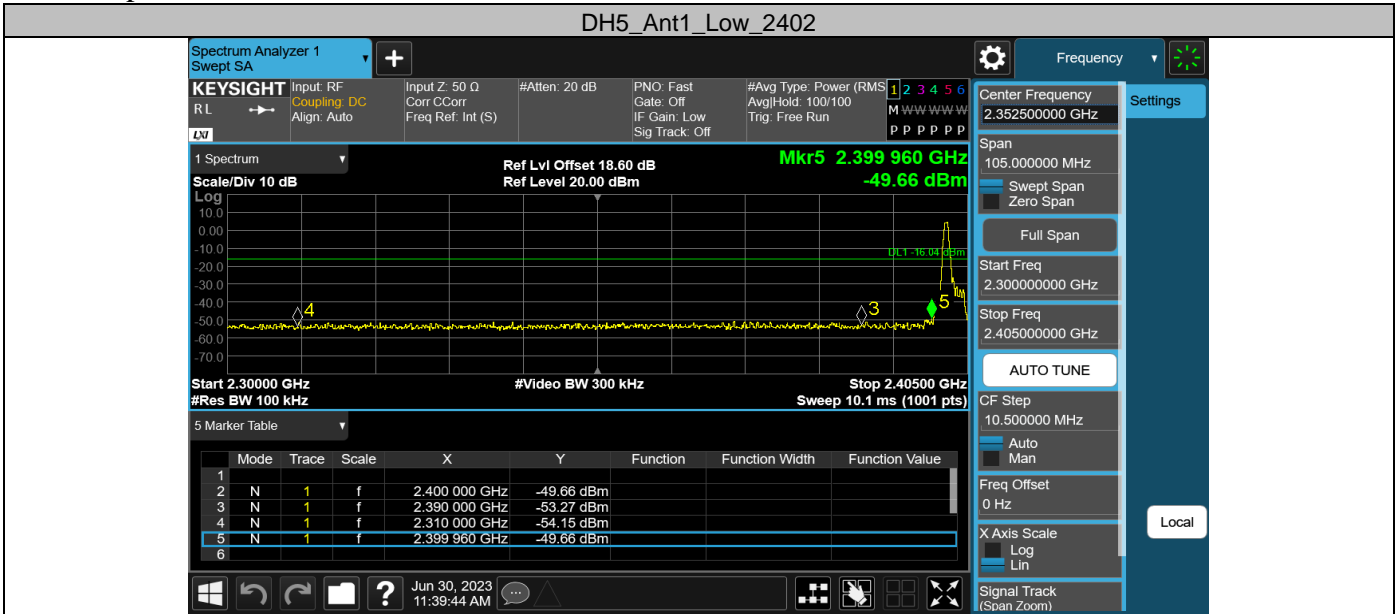




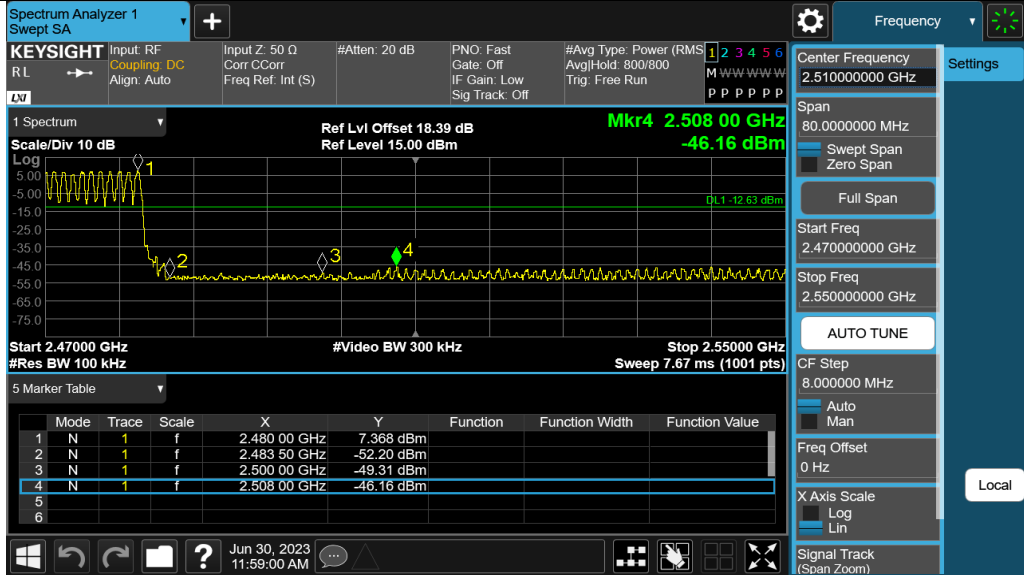
Appendix G: Band edge measurements
 Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	3.96	-49.66	≤-16.04	PASS
		High	2480	7.80	-49.76	≤-12.2	PASS
		Low	Hop_2402	5.47	-49.51	≤-14.53	PASS
		High	Hop_2480	7.37	-46.16	≤-12.63	PASS
2DH5	Ant1	Low	2402	0.94	-49.42	≤-19.06	PASS
		High	2480	3.56	-50.19	≤-16.44	PASS
		Low	Hop_2402	1.18	-49.99	≤-18.82	PASS
		High	Hop_2480	4.22	-47.04	≤-15.78	PASS
3DH5	Ant1	Low	2402	1.13	-49.35	≤-18.87	PASS
		High	2480	4.77	-49.83	≤-15.23	PASS
		Low	Hop_2402	2.50	-50.69	≤-17.5	PASS
		High	Hop_2480	2.94	-47.58	≤-17.06	PASS

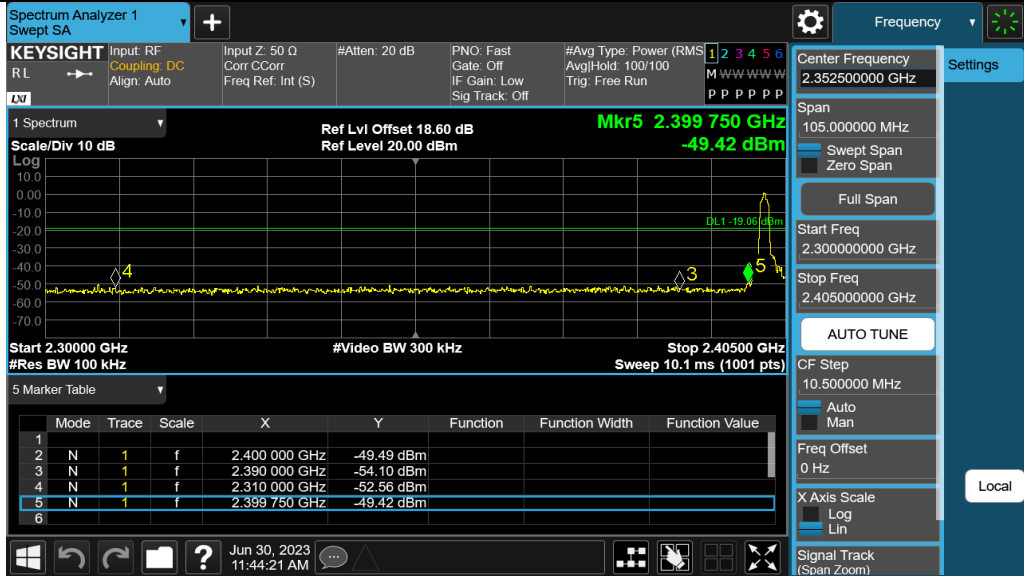
Test Graphs



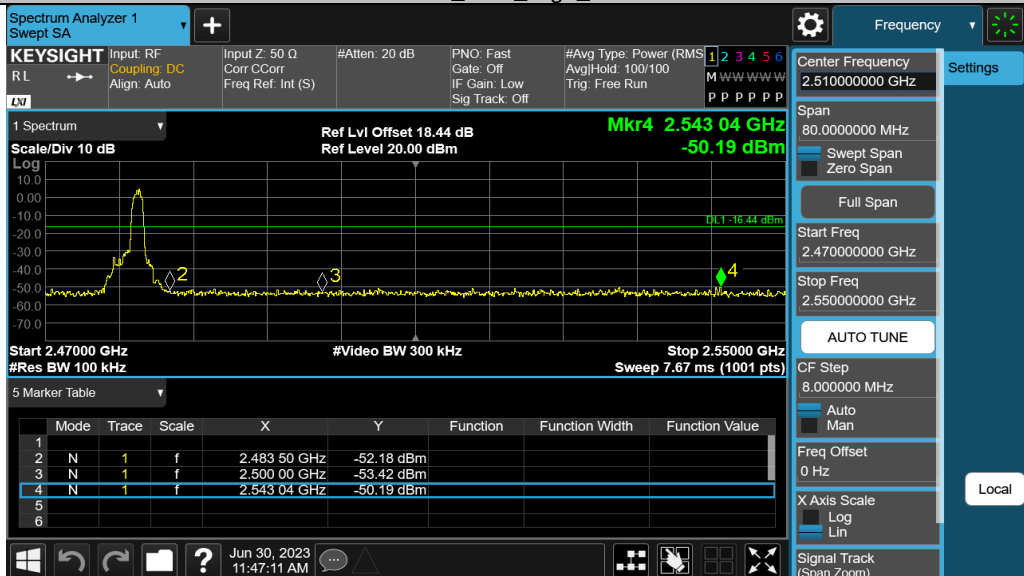
DH5_Ant1_High_Hop_2480



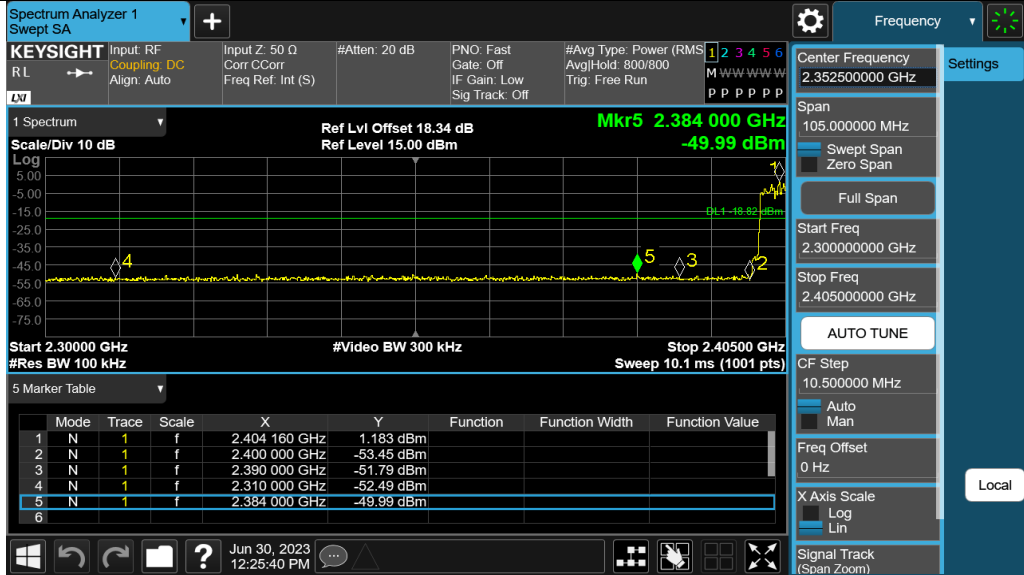
2DH5_Ant1_Low_2402



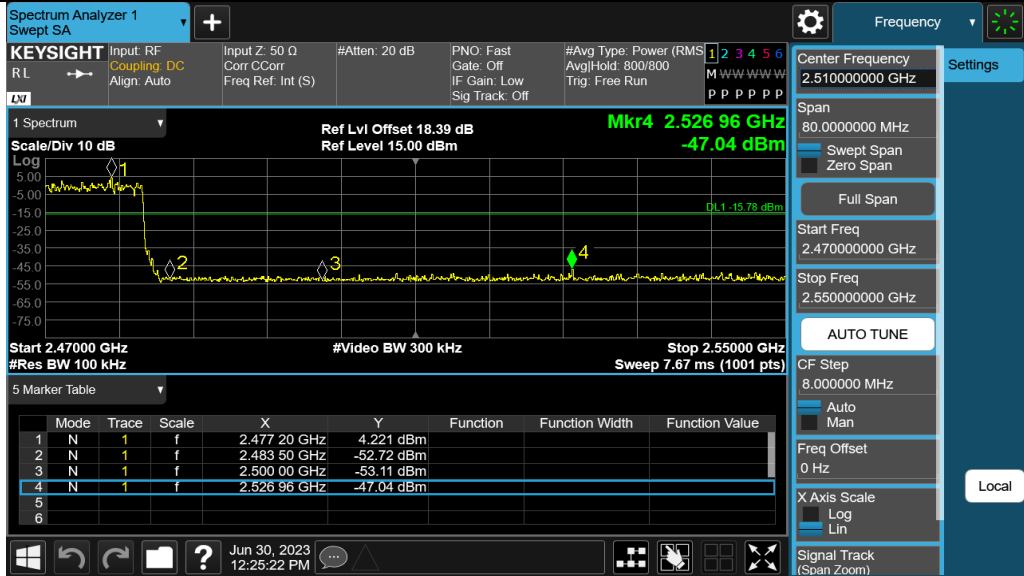
2DH5_Ant1_High_2480



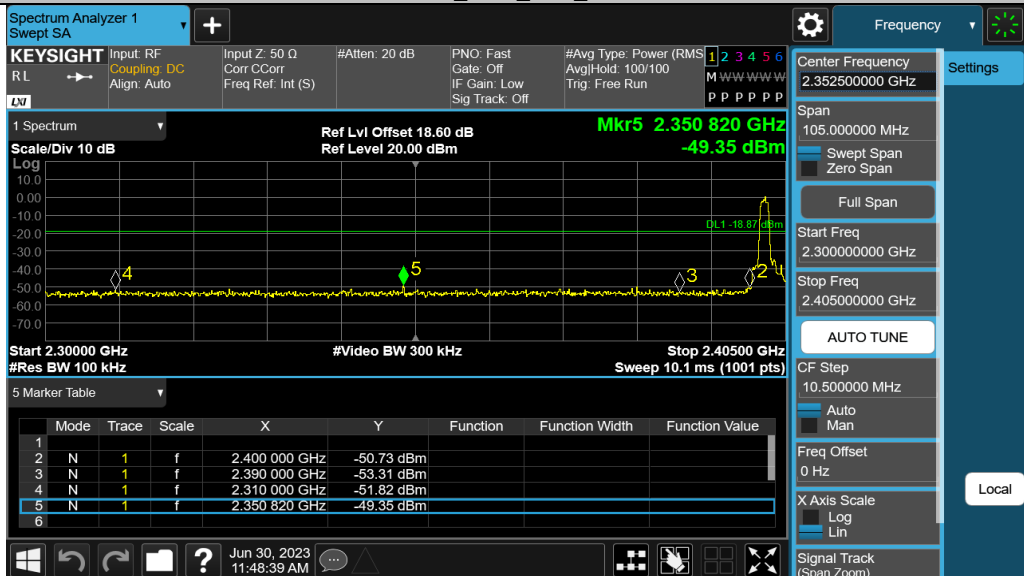
2DH5_Ant1_Low_Hop_2402

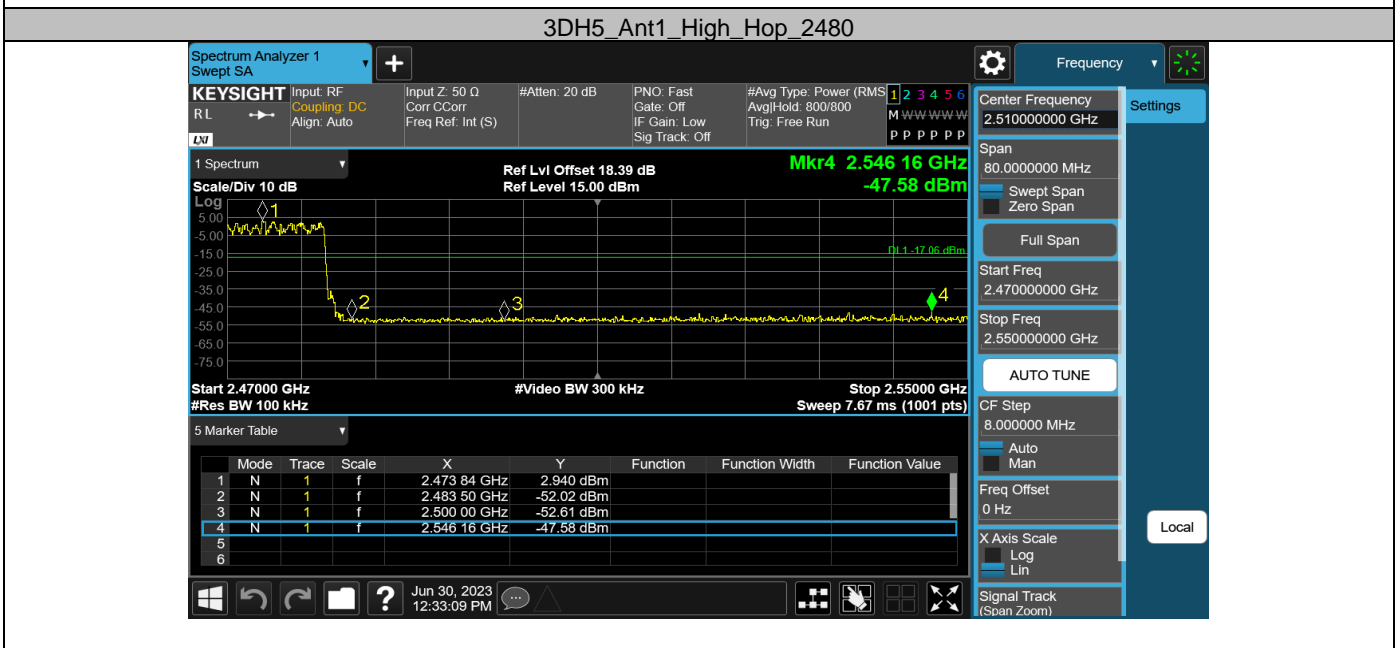
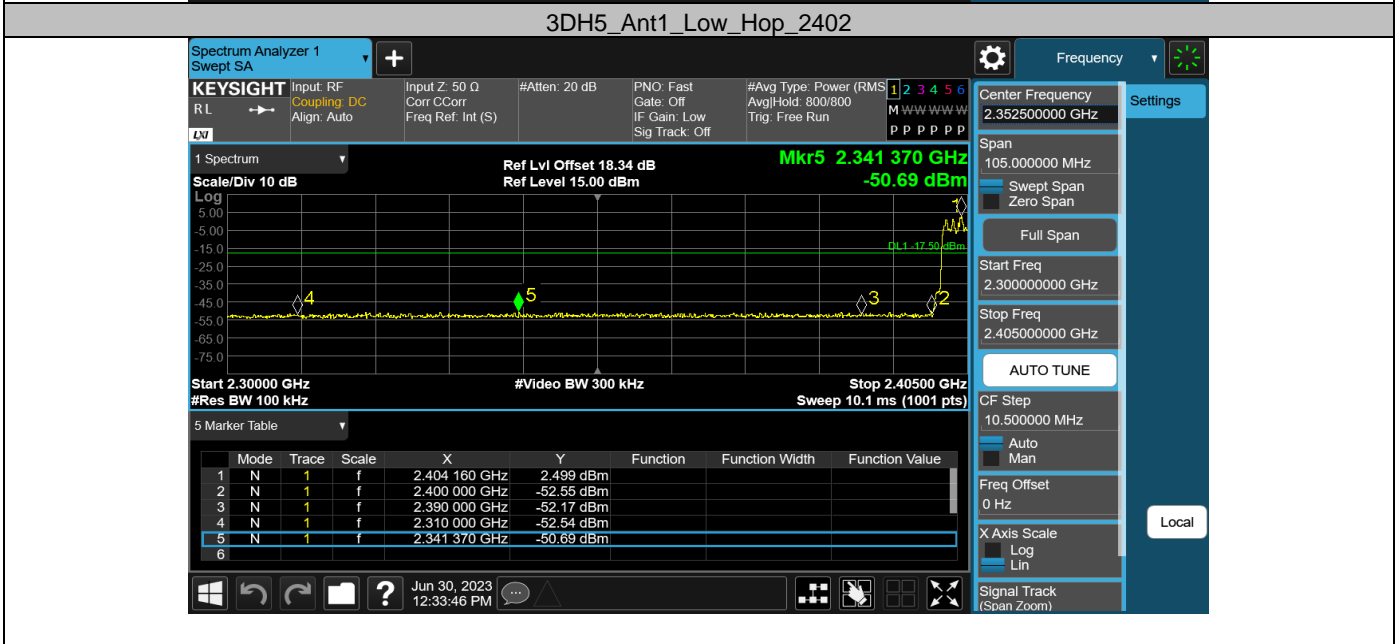
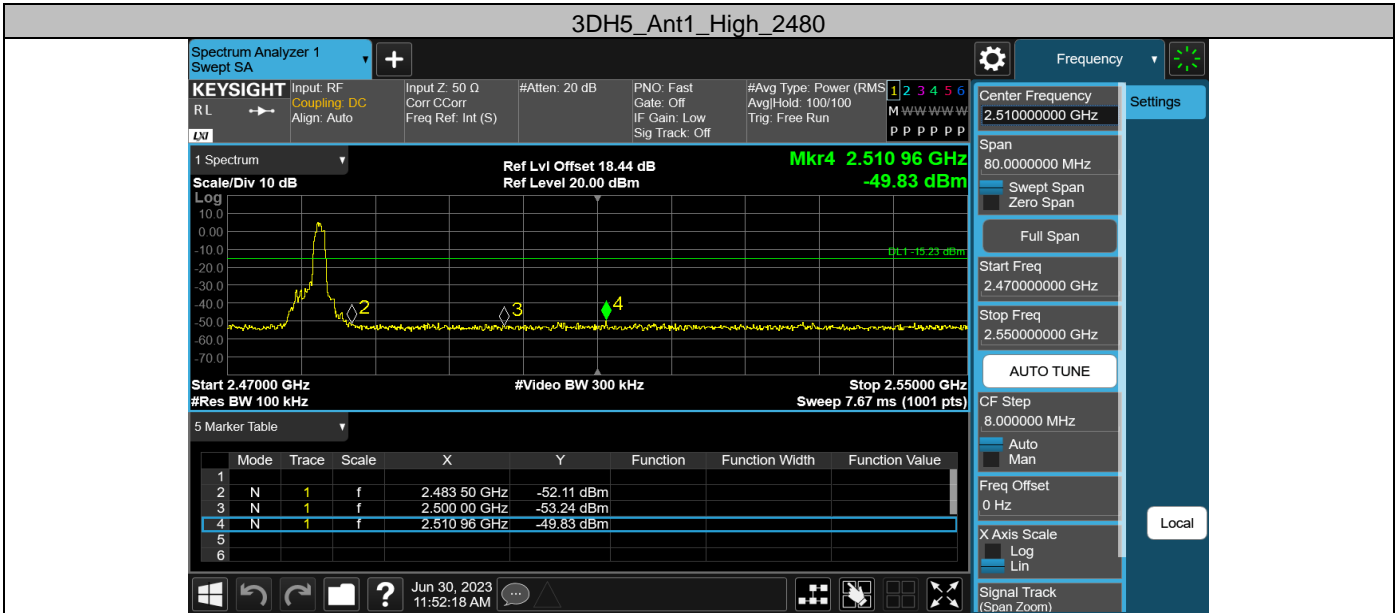


2DH5_Ant1_High_Hop_2480



3DH5_Ant1_Low_2402

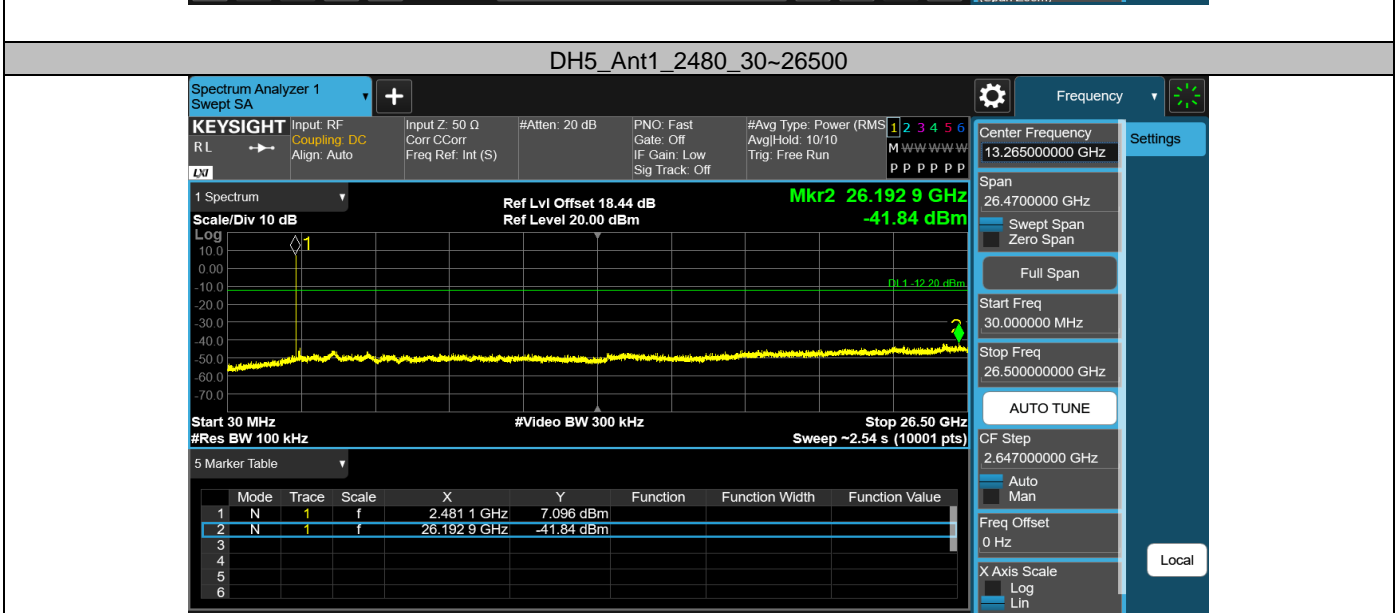
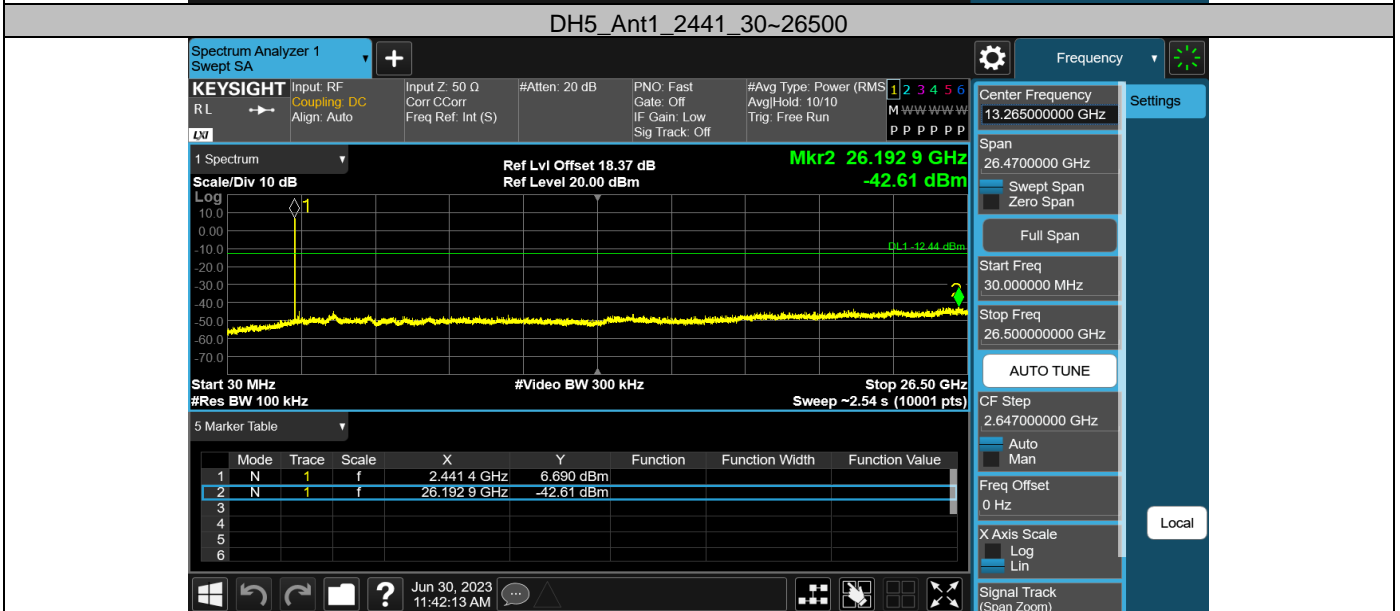
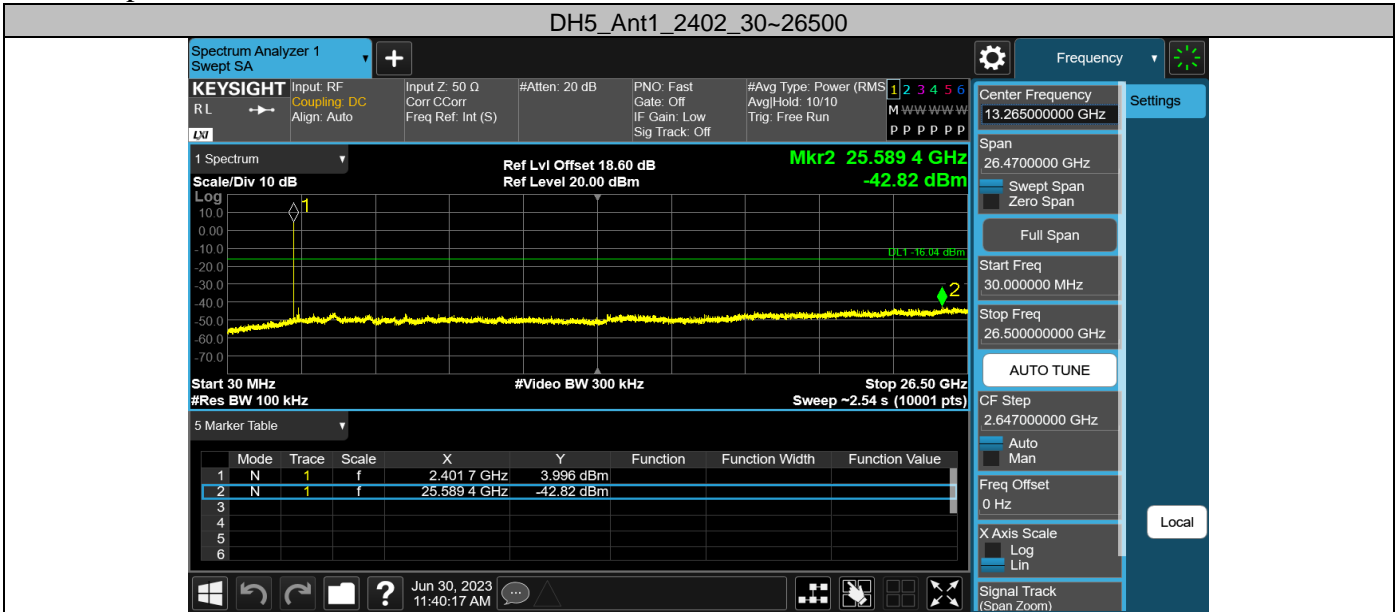


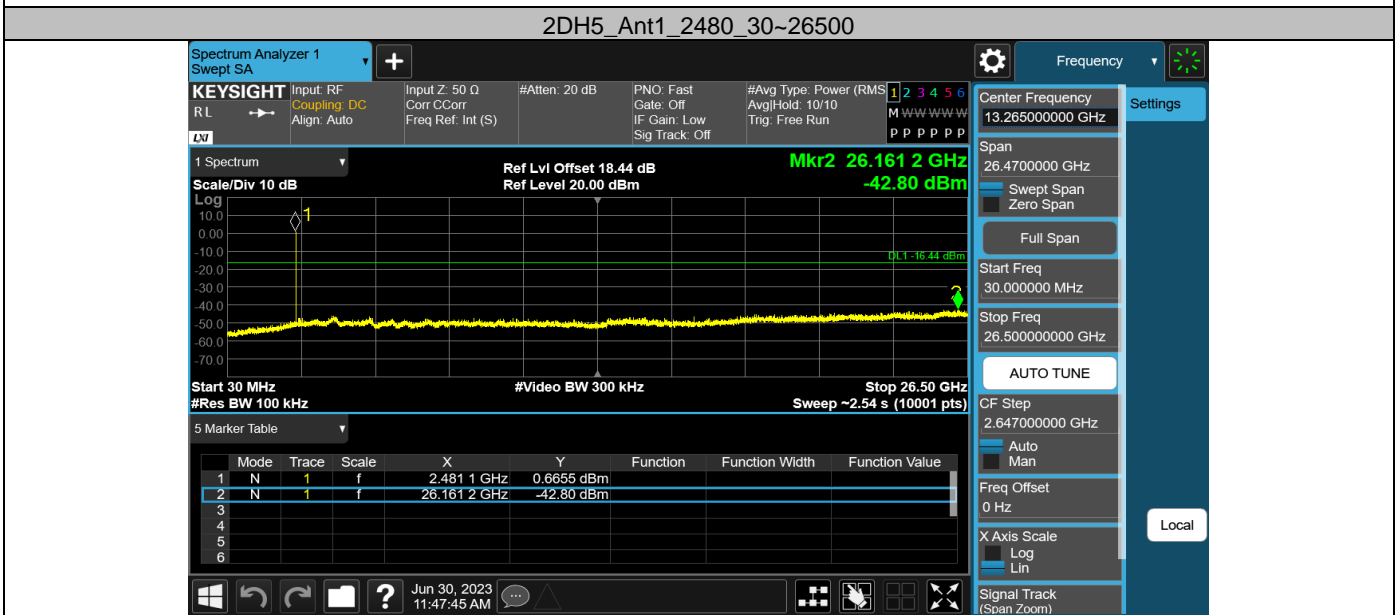
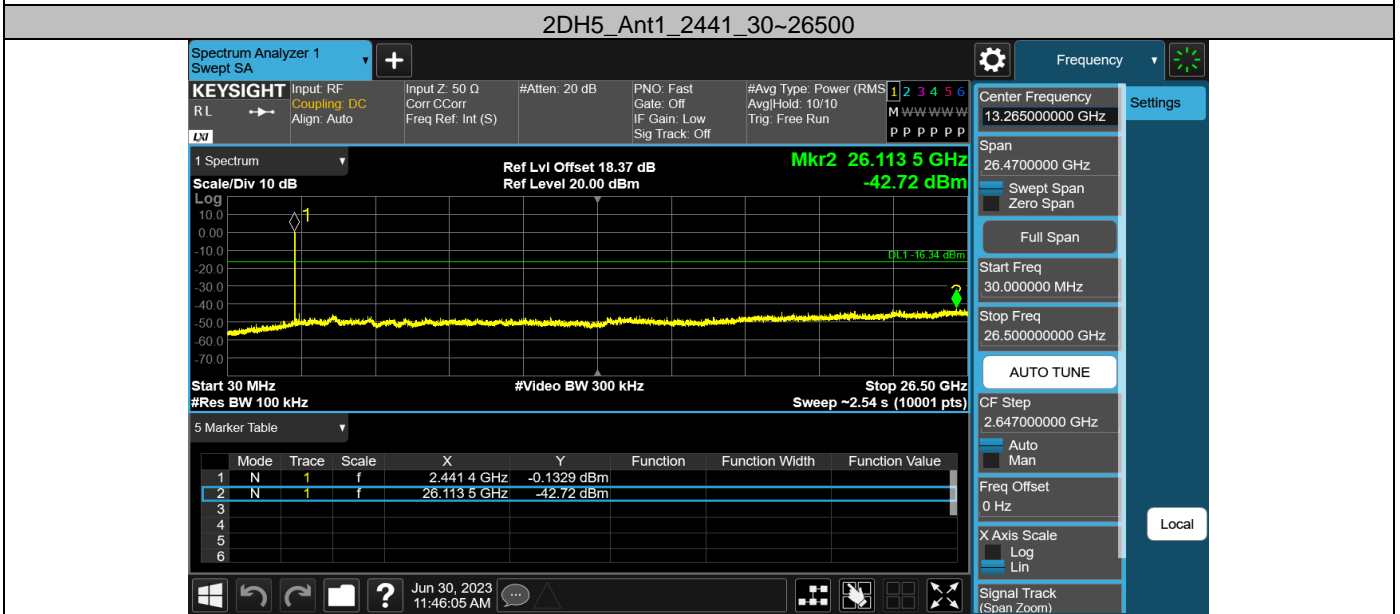
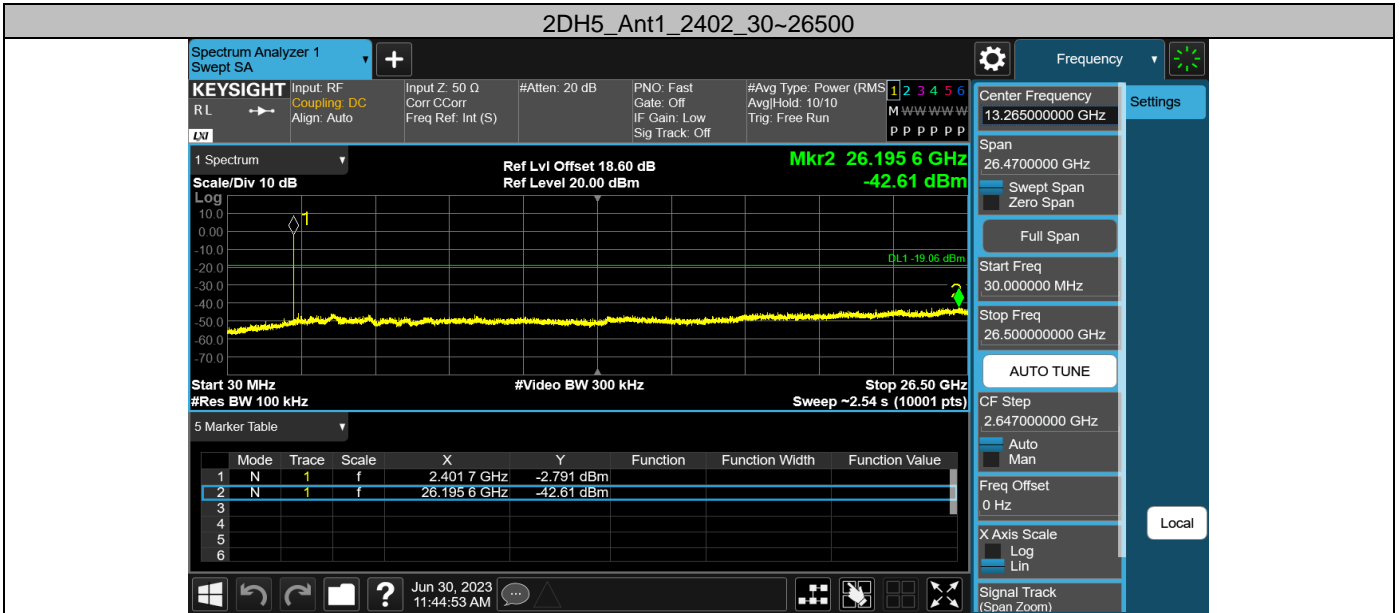


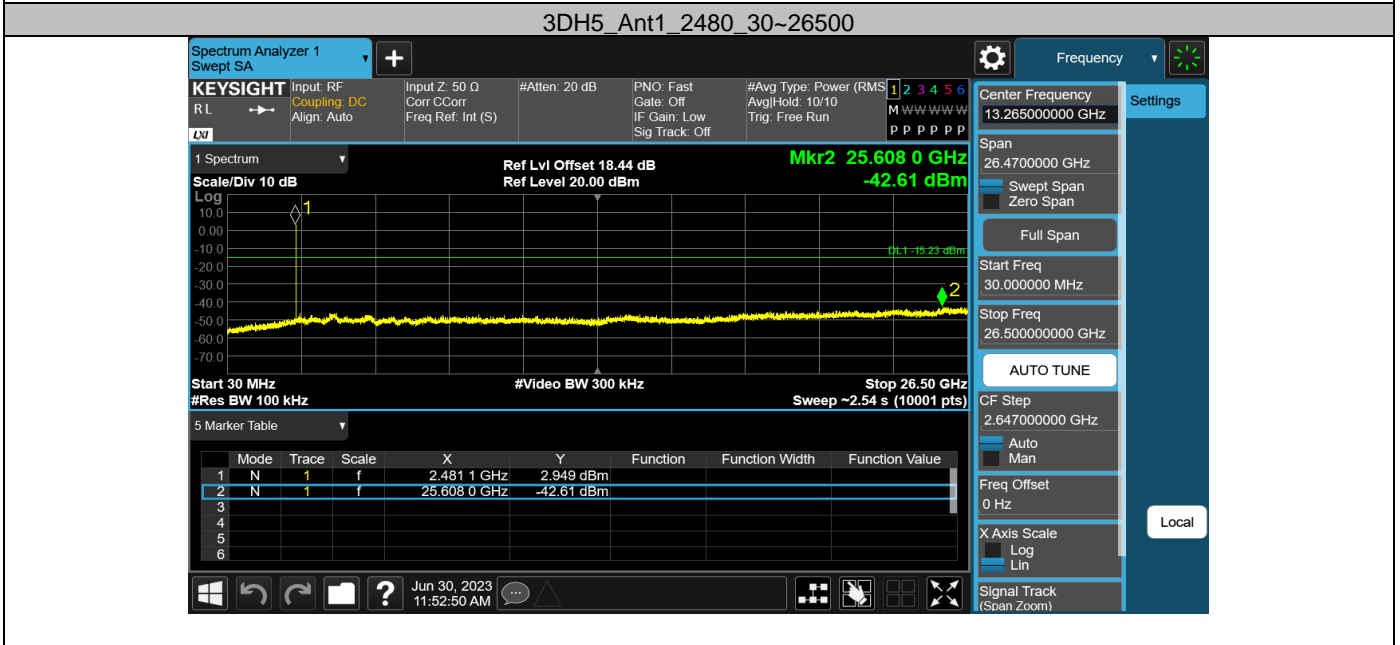
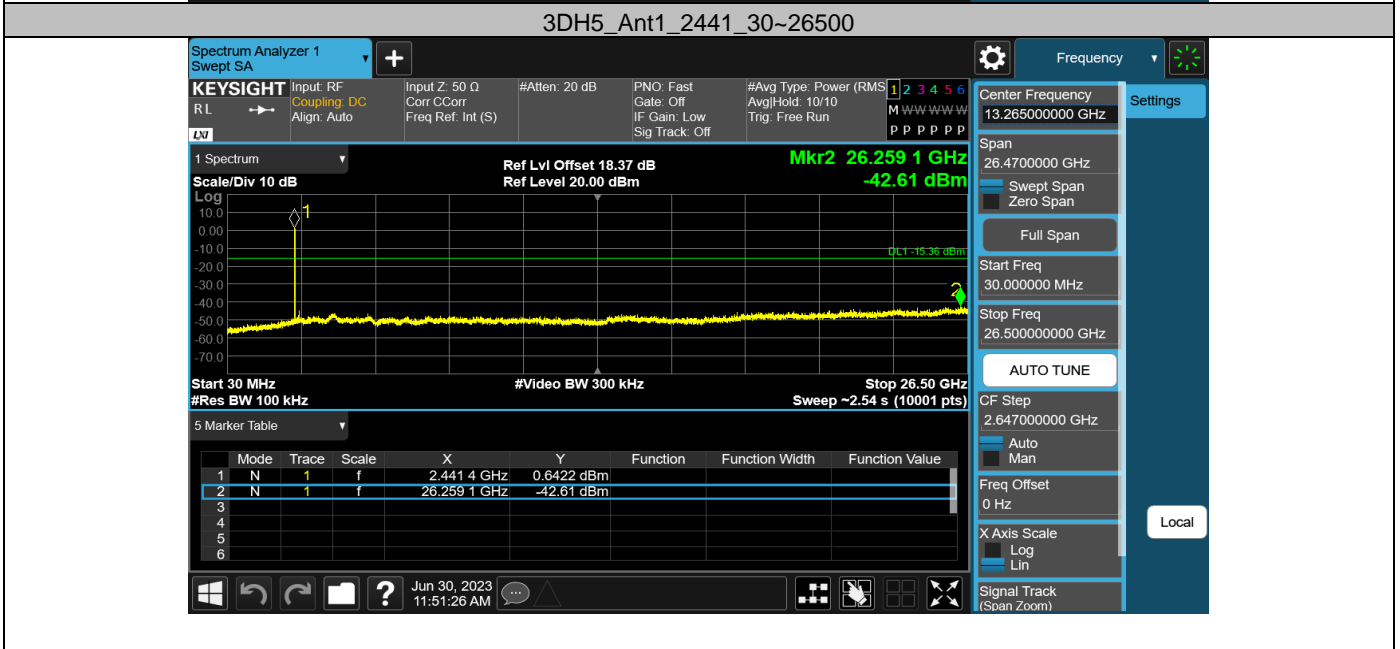
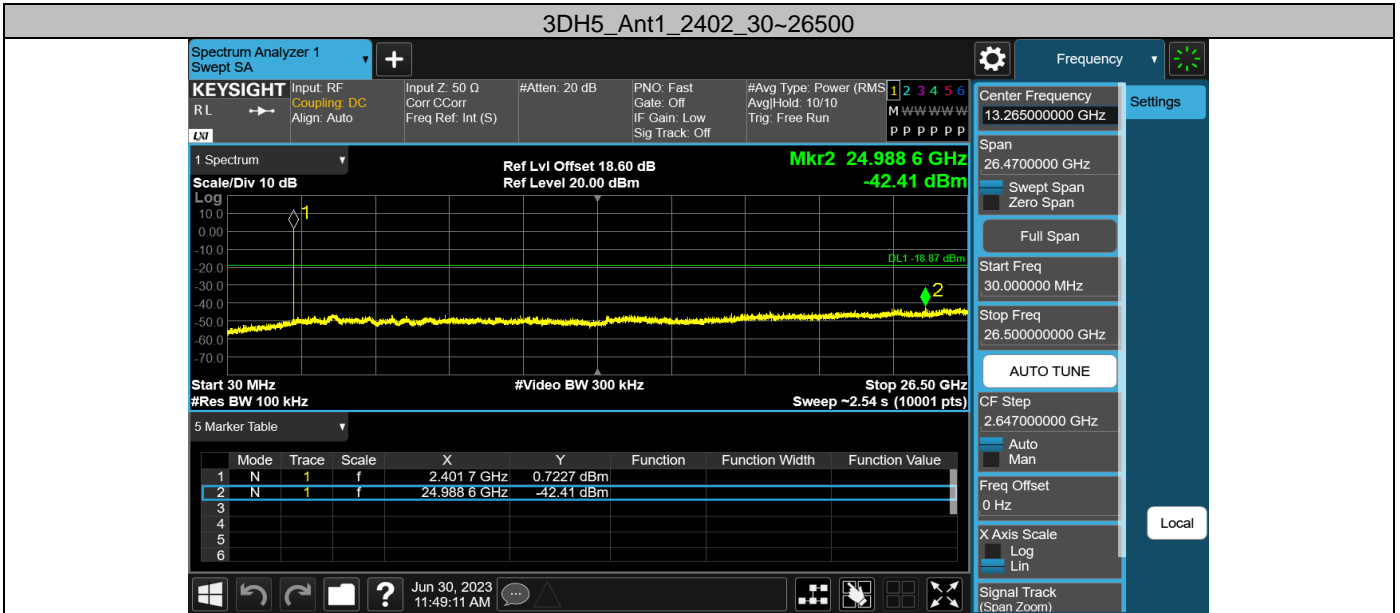
Appendix H: Conducted Spurious Emission
Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	3.96	-42.82	≤-16.04	PASS
		2441	30~26500	7.56	-42.62	≤-12.44	PASS
		2480	30~26500	7.80	-41.84	≤-12.2	PASS
2DH5	Ant1	2402	30~26500	0.94	-42.61	≤-19.06	PASS
		2441	30~26500	3.66	-42.72	≤-16.34	PASS
		2480	30~26500	3.56	-42.8	≤-16.44	PASS
3DH5	Ant1	2402	30~26500	1.13	-42.41	≤-18.87	PASS
		2441	30~26500	4.64	-42.61	≤-15.36	PASS
		2480	30~26500	4.77	-42.62	≤-15.23	PASS

Test Graphs





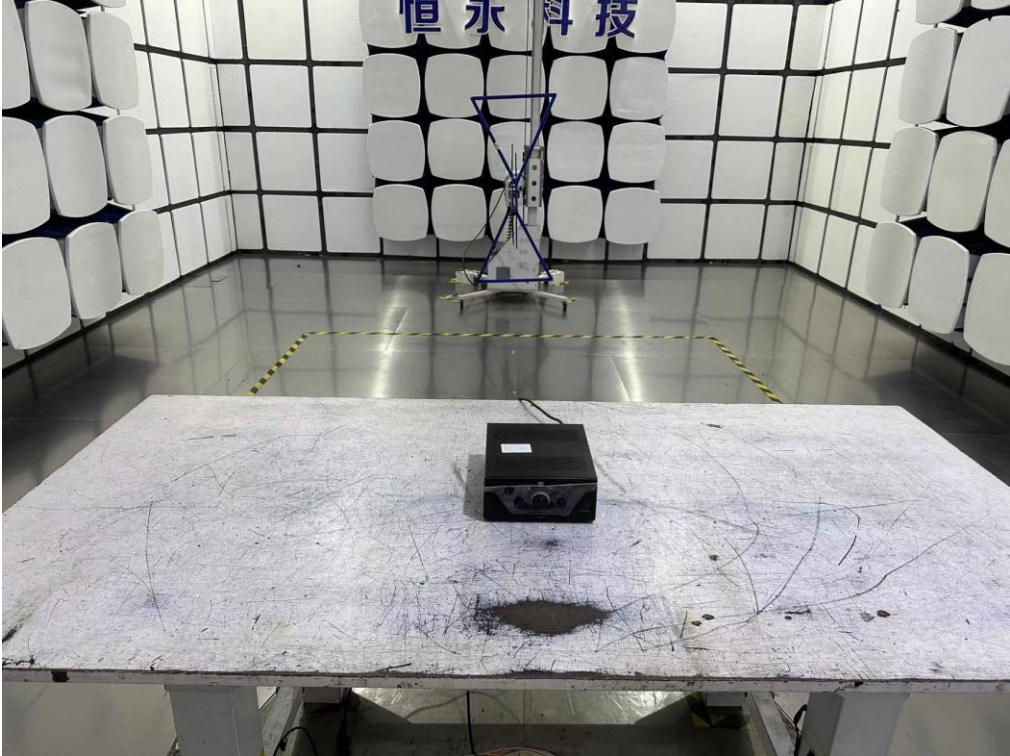


14. TEST SETUP PHOTO

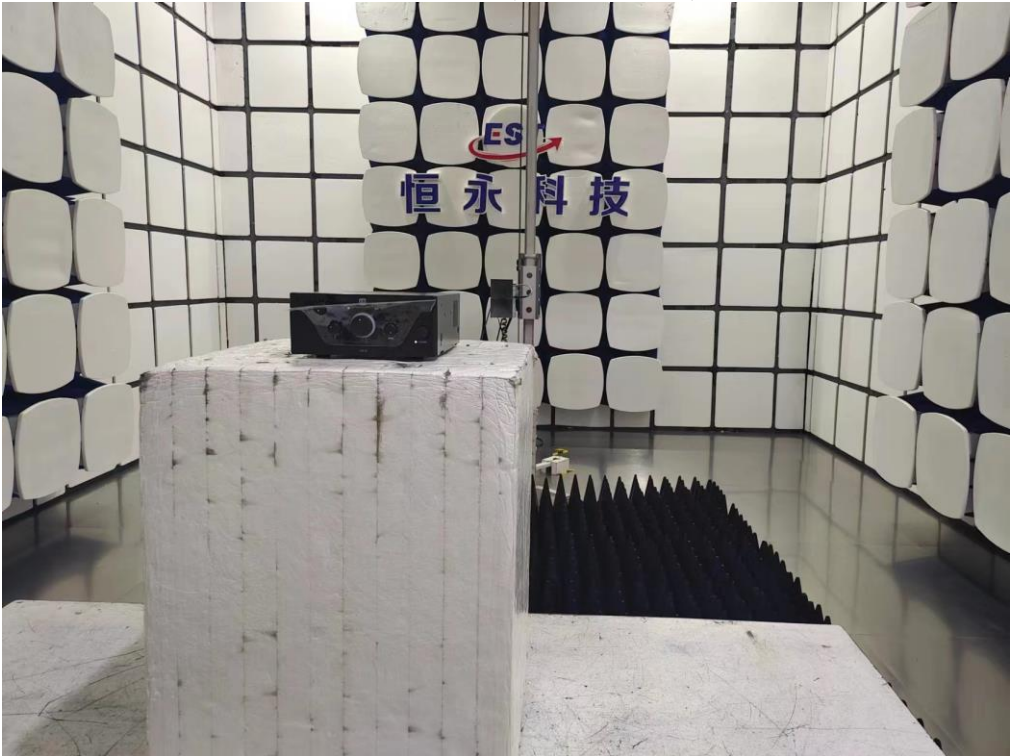
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



15. EUT PHOTO

External Photos
M/N: LDIMA240



External Photos
M/N: LDIMA240



External Photos
M/N: LDIMA240



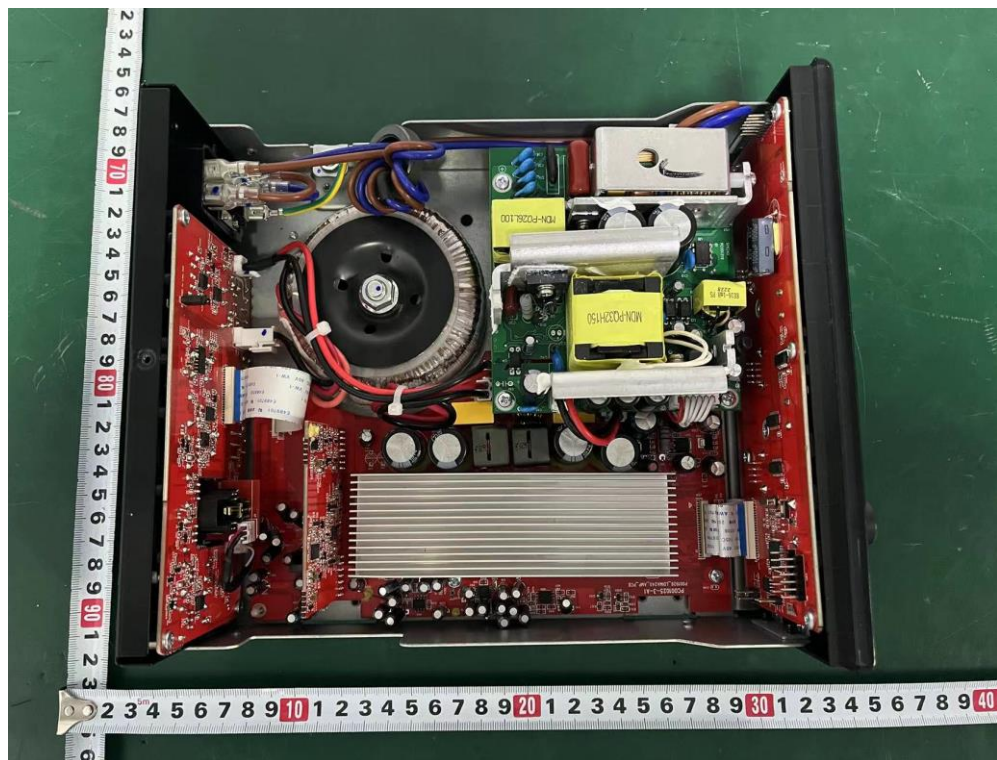
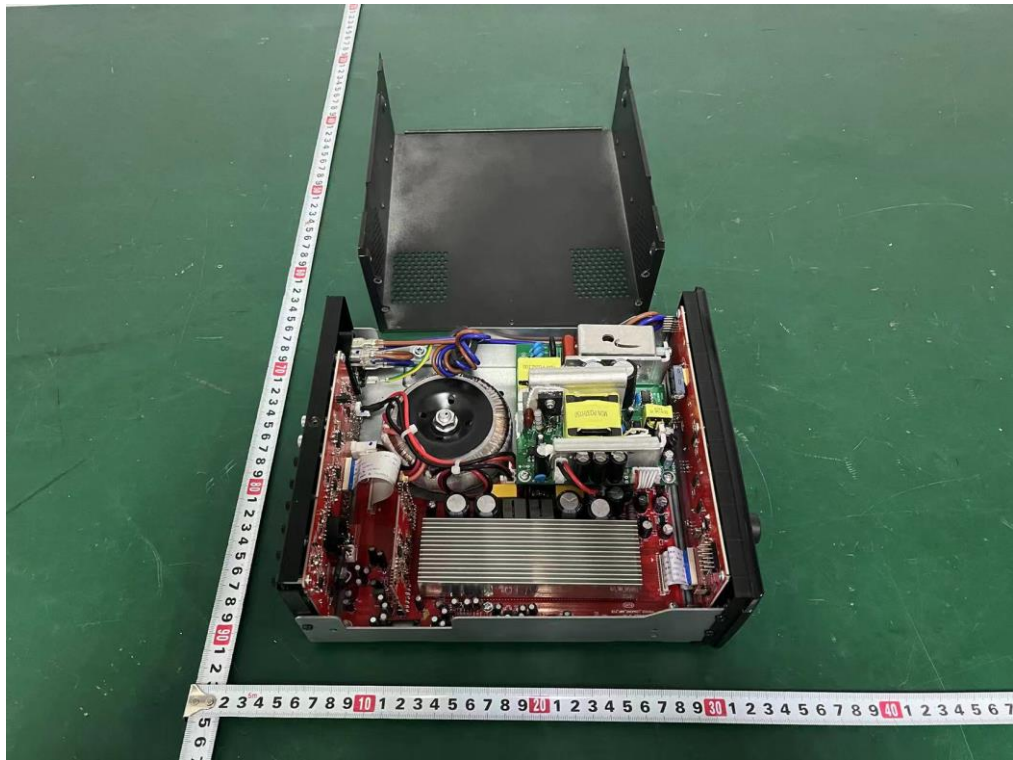
External Photos
M/N: LDIMA240



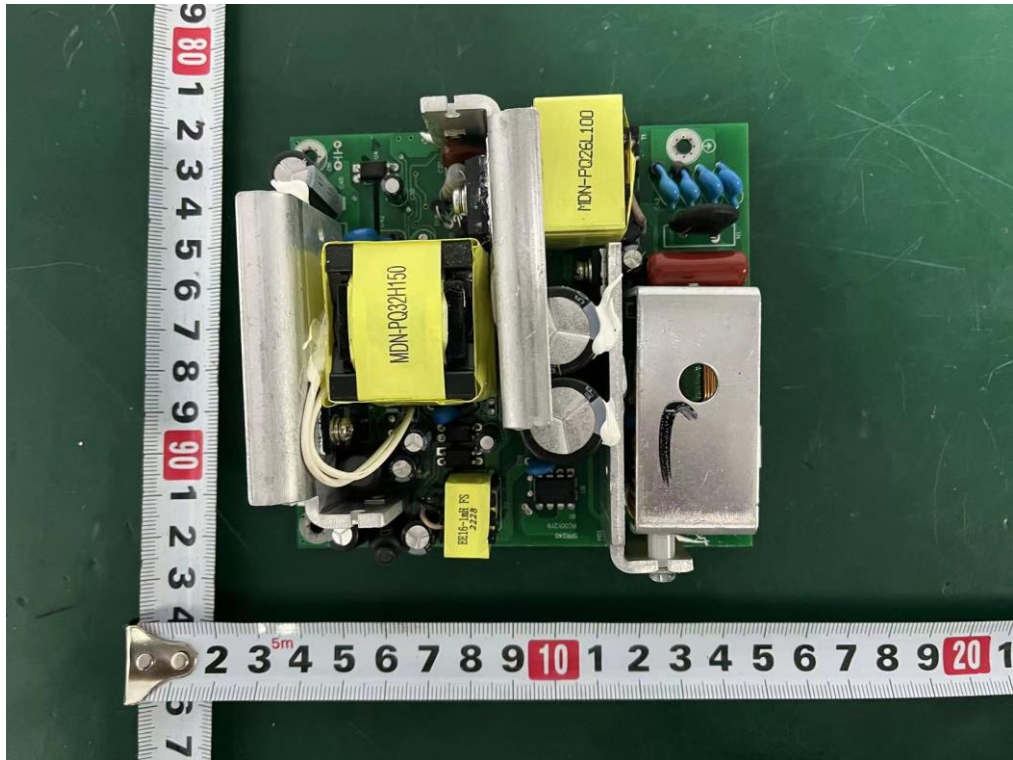
External Photos
M/N: LDIMA240



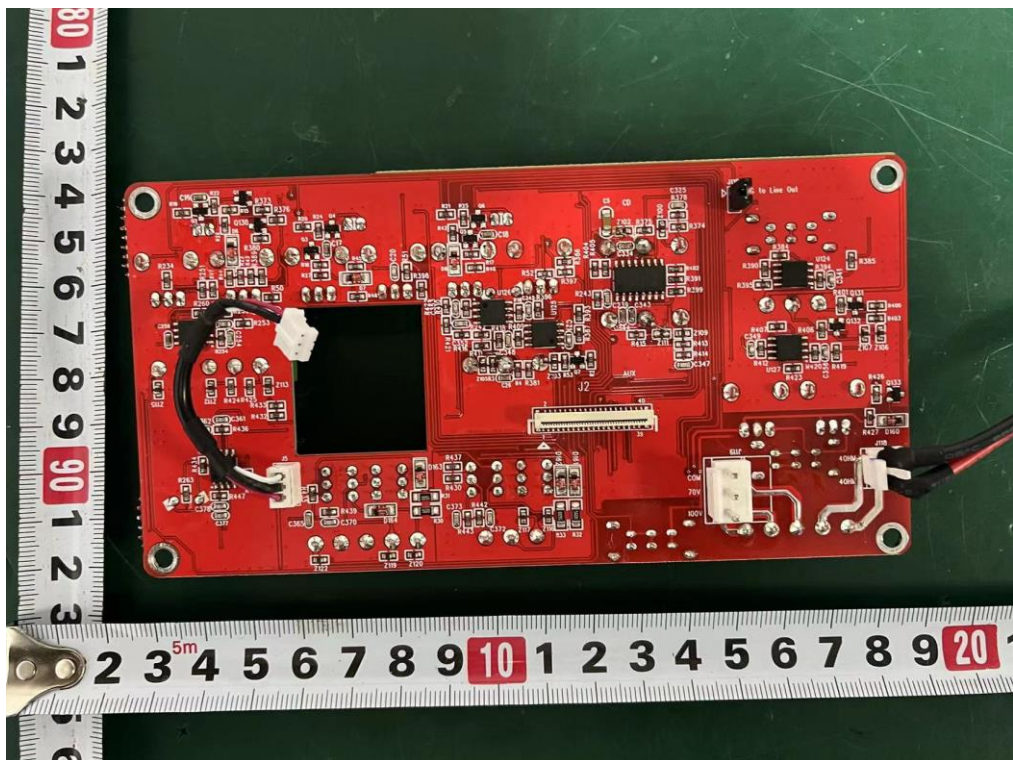
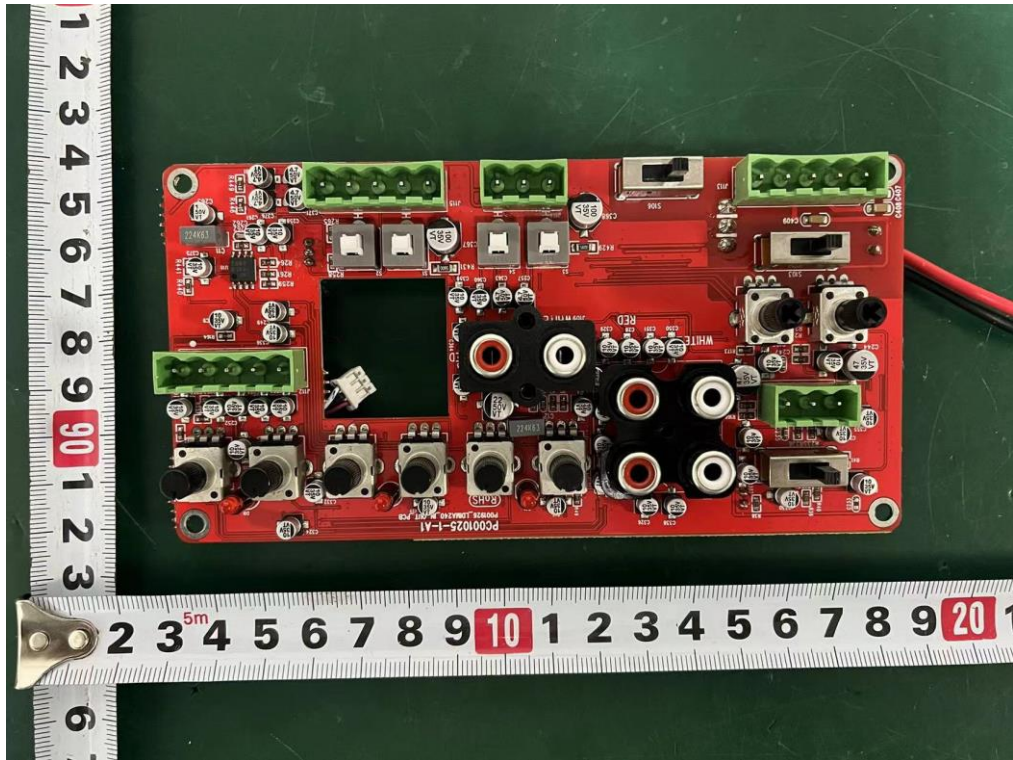
Internal Photos
M/N: LDIMA240



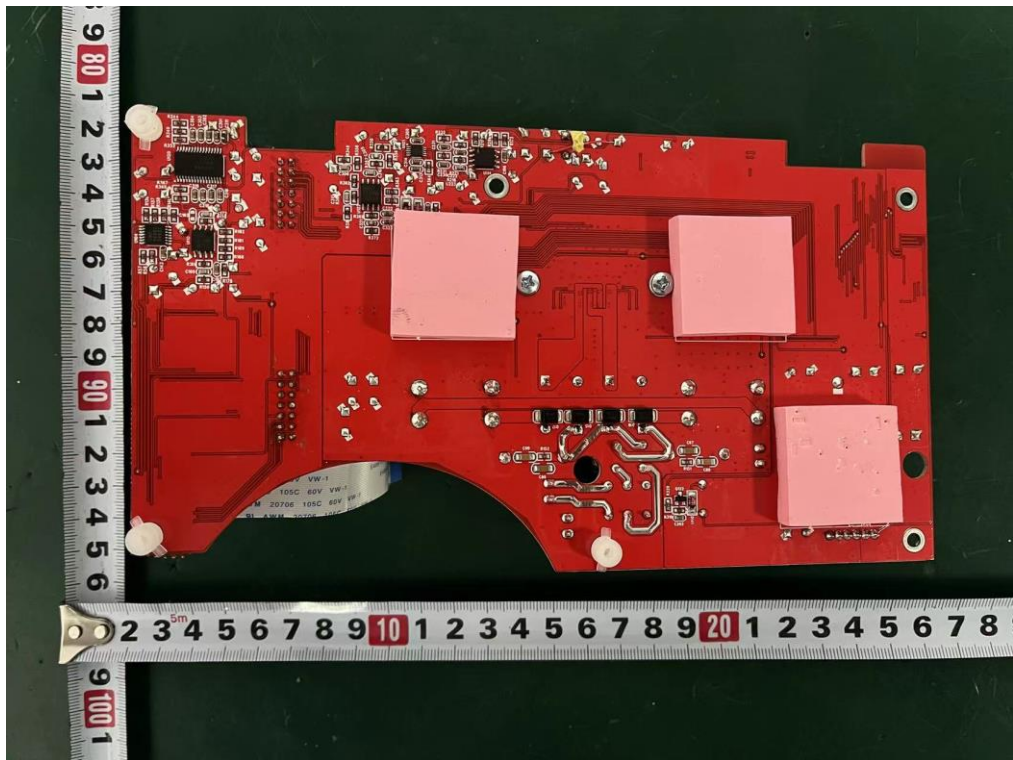
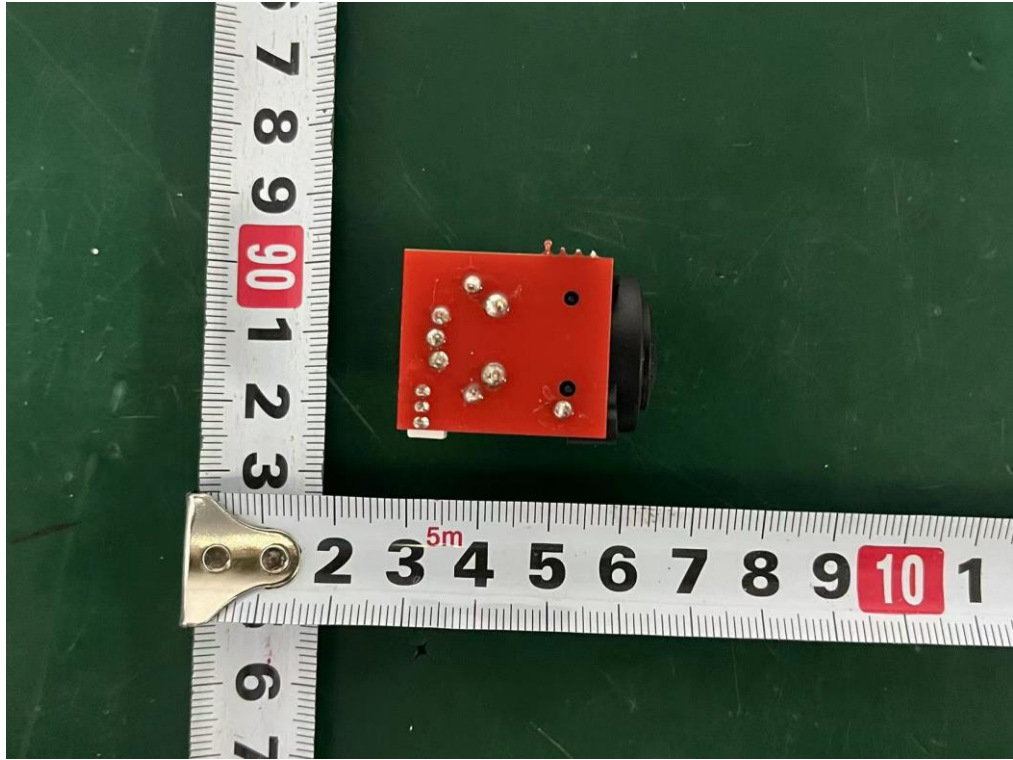
Internal Photos
M/N: LDIMA240



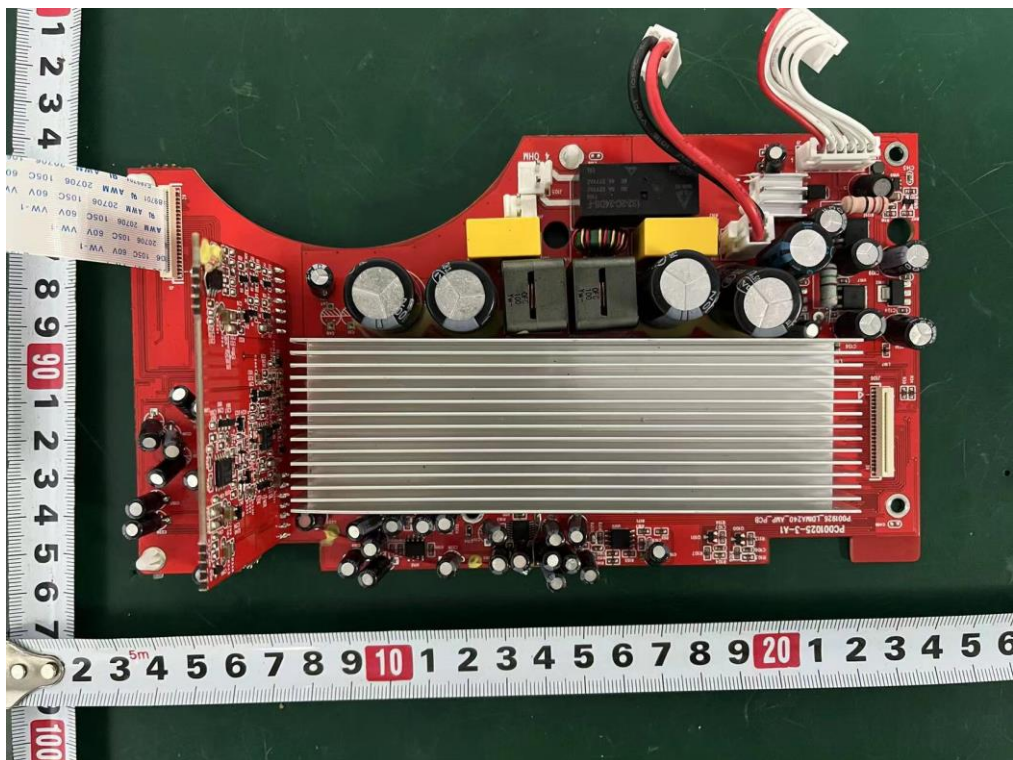
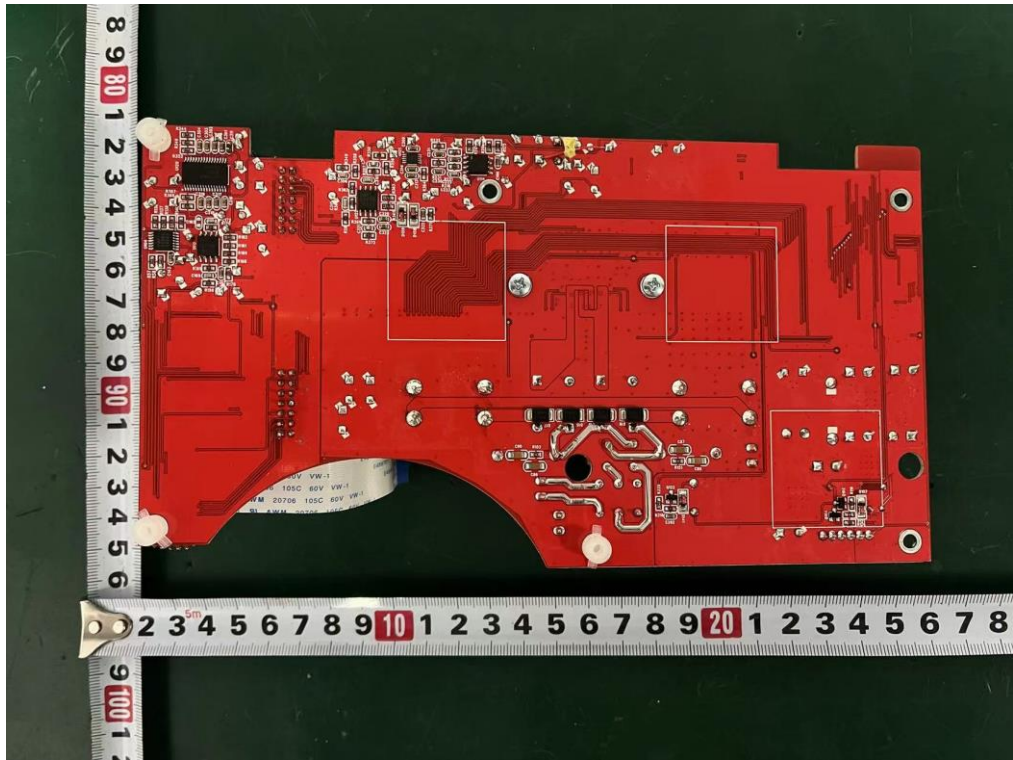
Internal Photos
M/N: LDIMA240



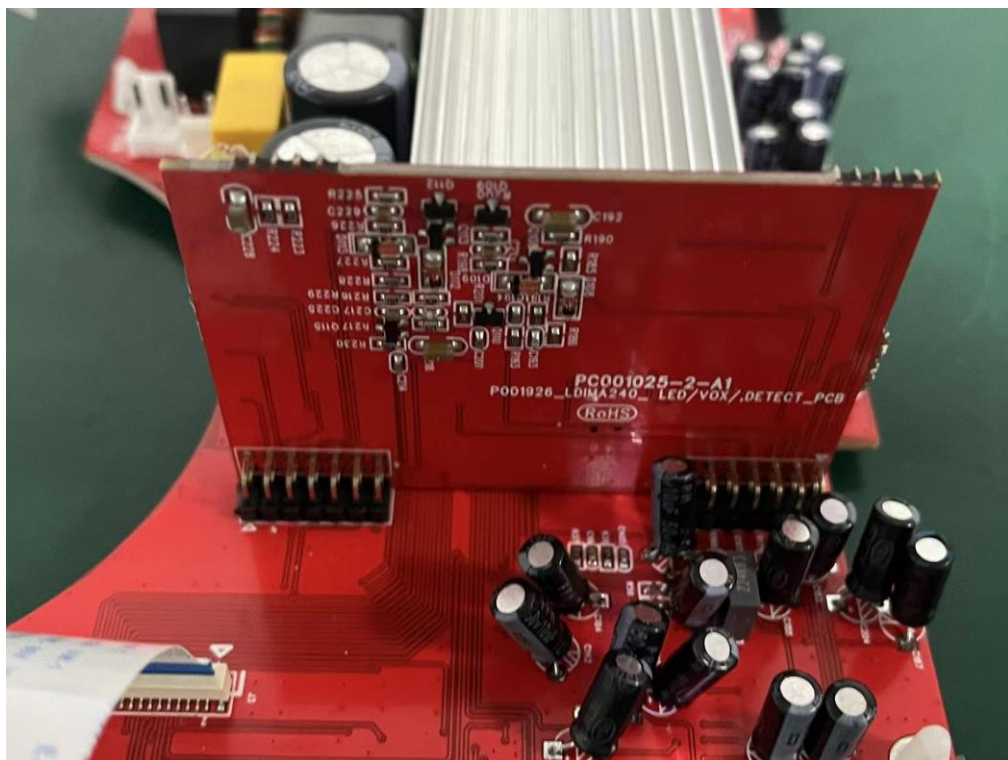
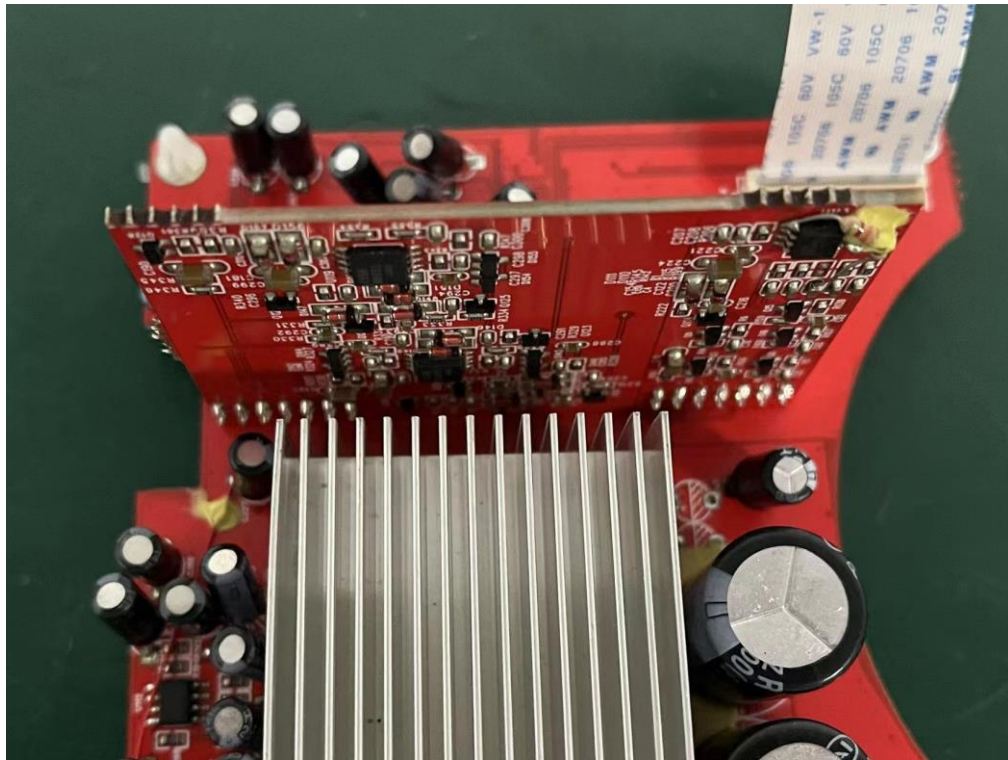
Internal Photos
M/N: LDIMA240



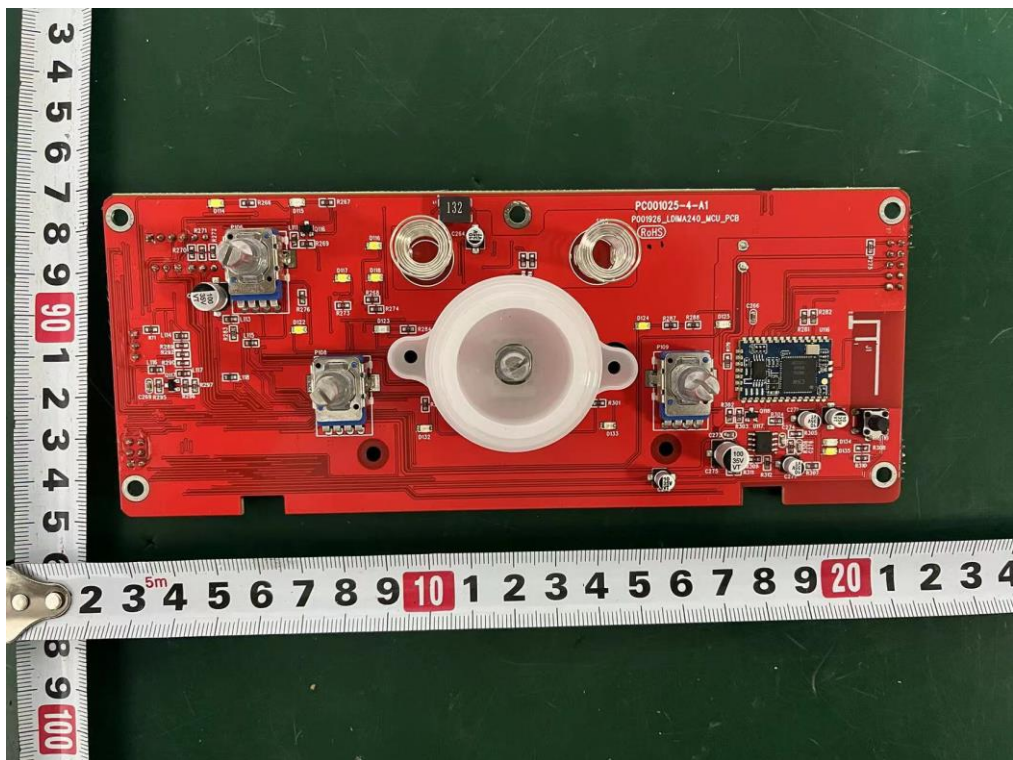
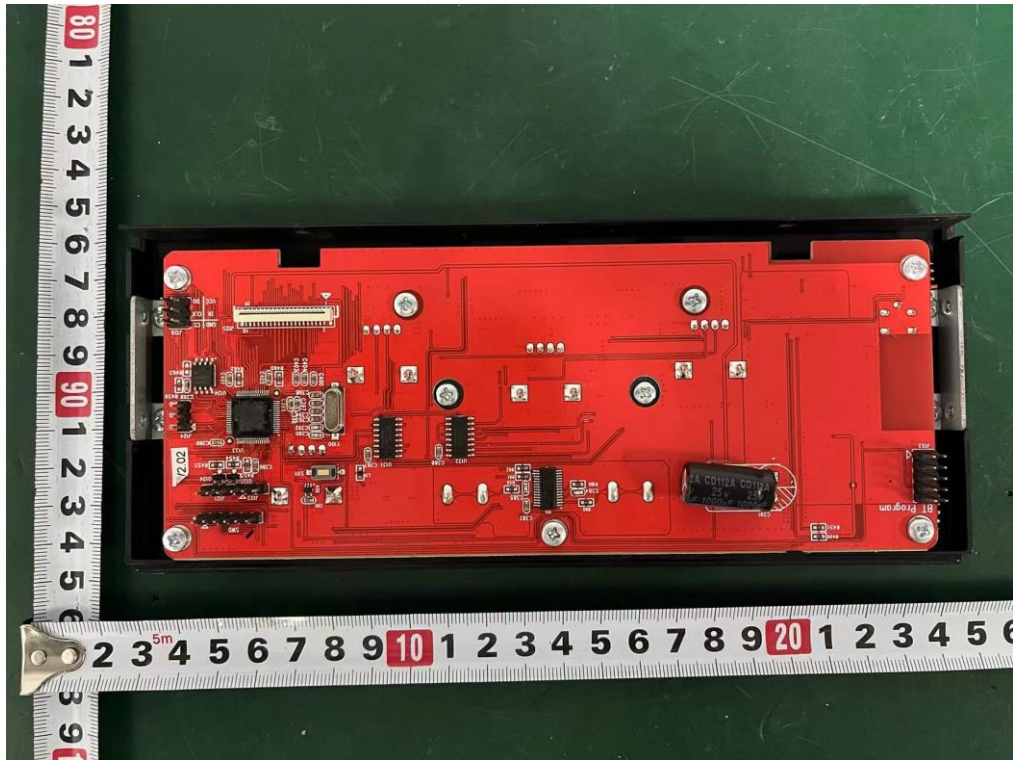
Internal Photos
M/N: LDIMA240



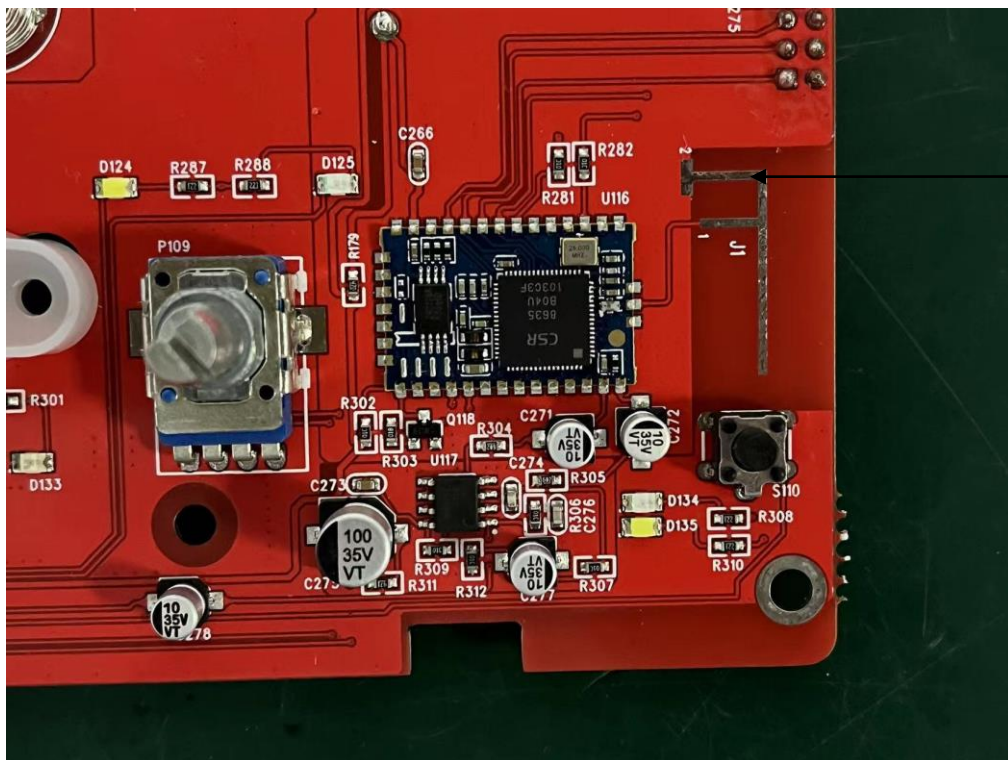
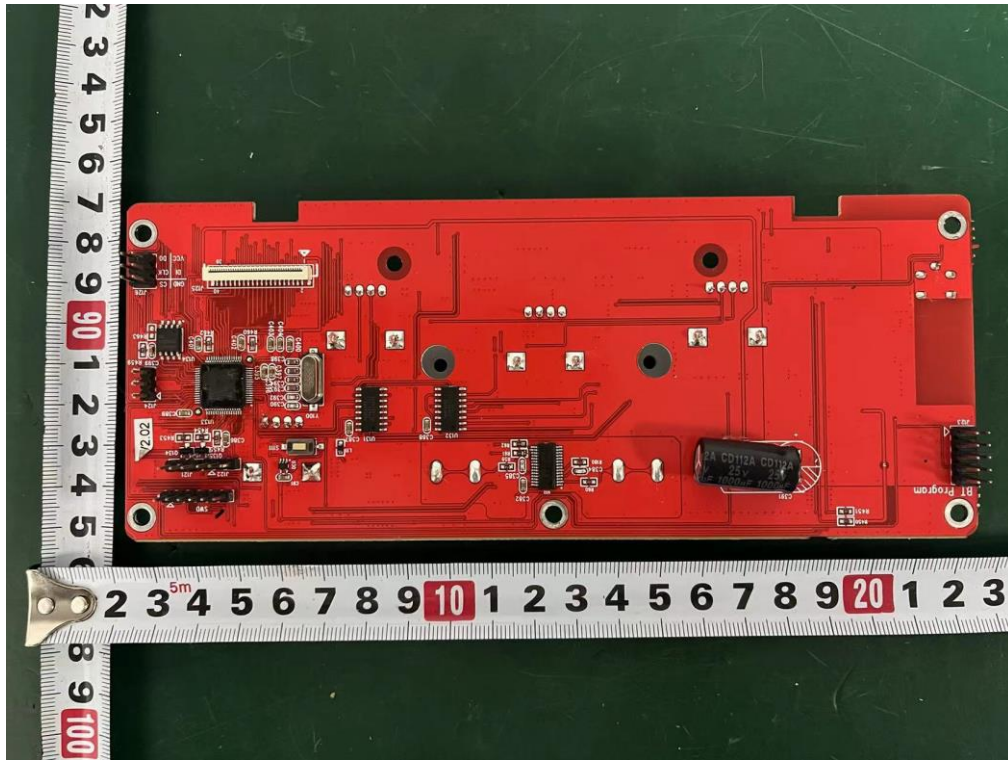
Internal Photos
M/N: LDIMA240



Internal Photos
M/N: LDIMA240



Internal Photos
M/N: LDIMA240



Bluetooth
Antenna

End of Test Report