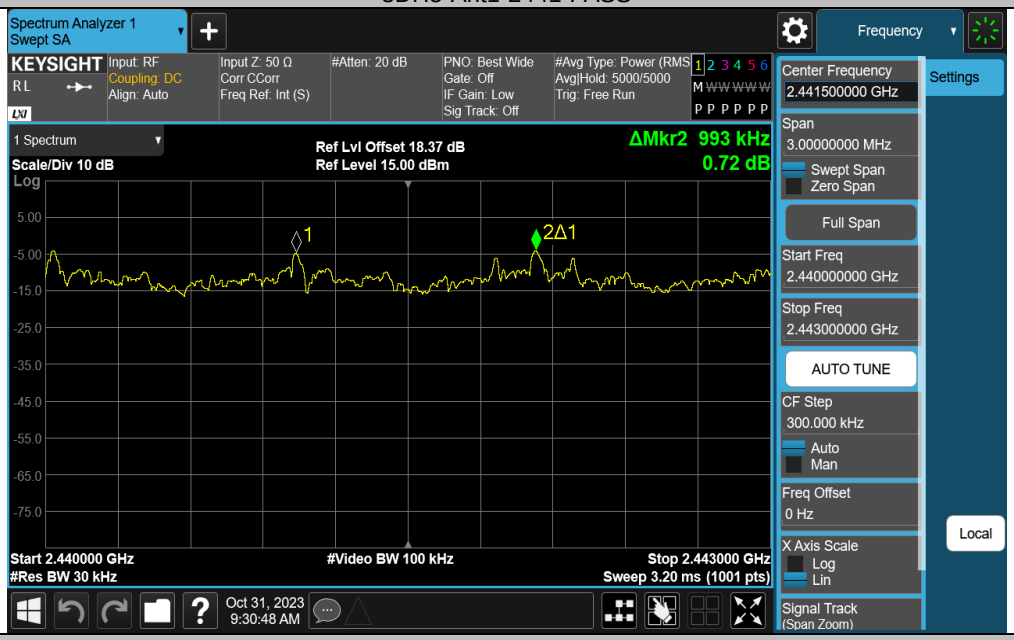
3DH5-Ant1-2402-PASS

3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

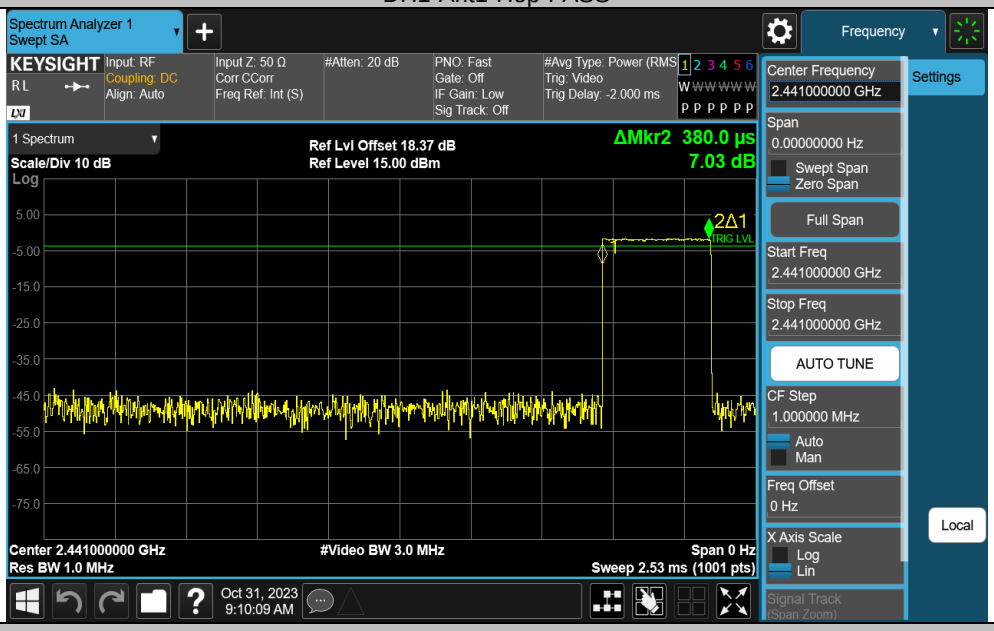
Appendix E: Time of occupancy

Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.380	320	0.122	≤0.4	PASS
DH3	Ant1	Hop	1.620	160	0.259	≤0.4	PASS
DH5	Ant1	Hop	2.870	106.67	0.306	≤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	2.880	106.67	0.307	≤0.4	PASS
3DH1	Ant1	Hop	0.388	320	0.124	≤0.4	PASS
3DH3	Ant1	Hop	1.620	160	0.259	≤0.4	PASS
3DH5	Ant1	Hop	2.880	106.67	0.307	≤0.4	PASS

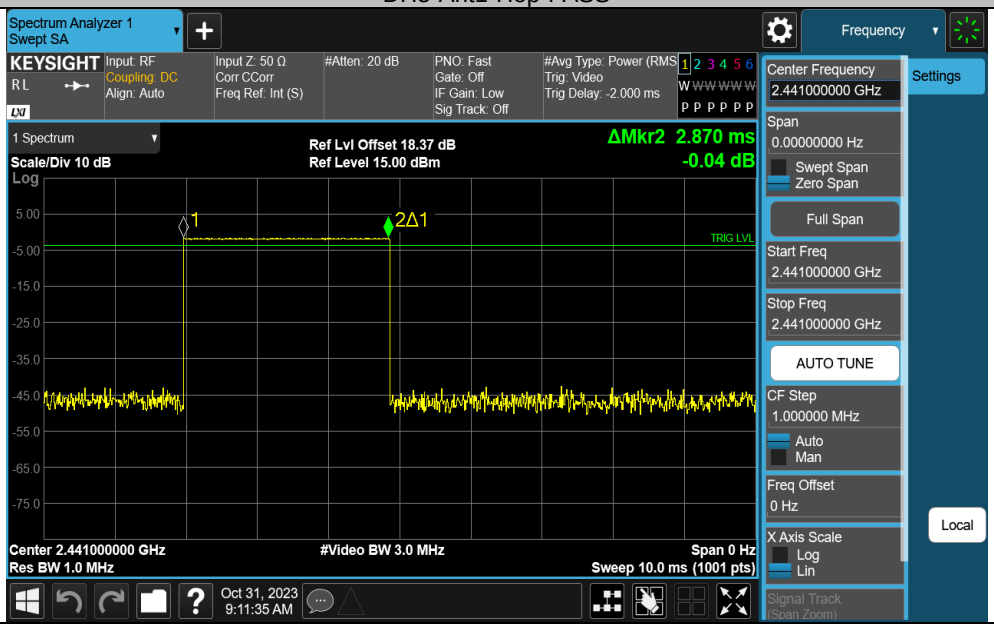
Test Graphs

DH1-Ant1-Hop-PASS



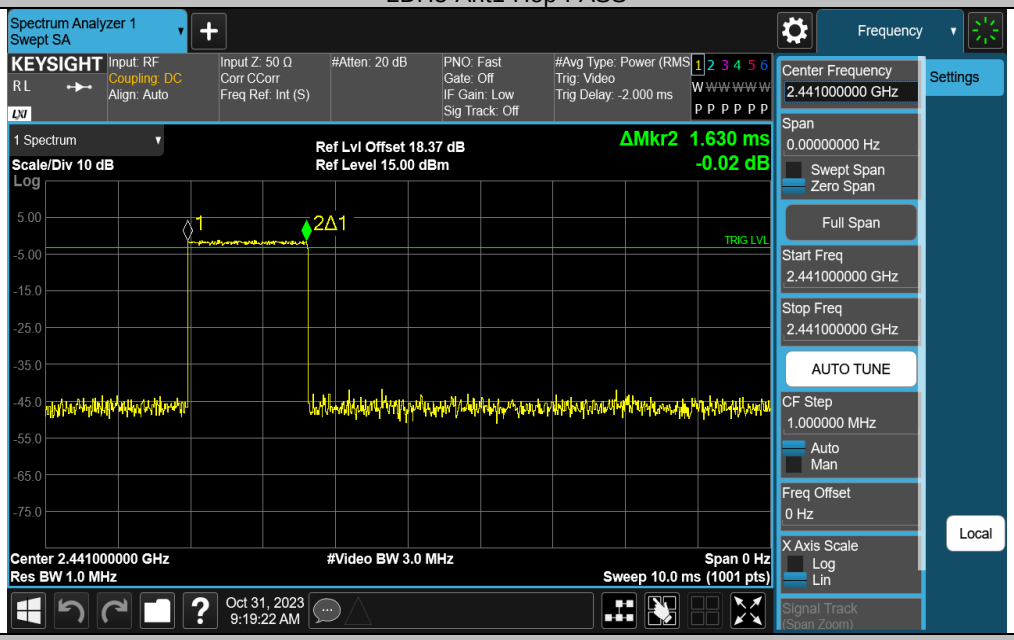
DH3-Ant1-Hop-PASS

DH5-Ant1-Hop-PASS

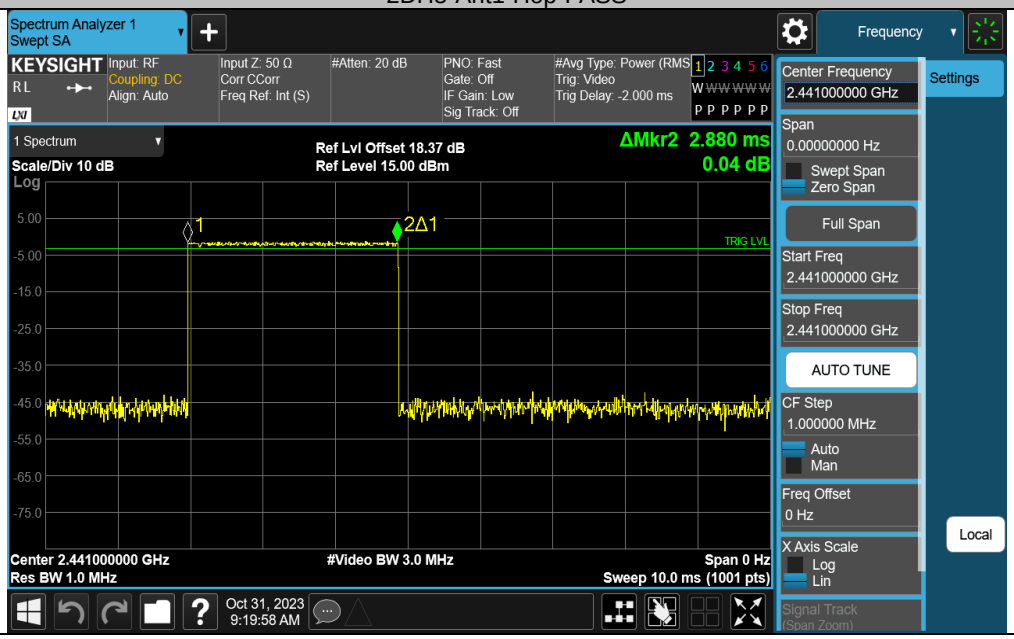


2DH1-Ant1-Hop-PASS

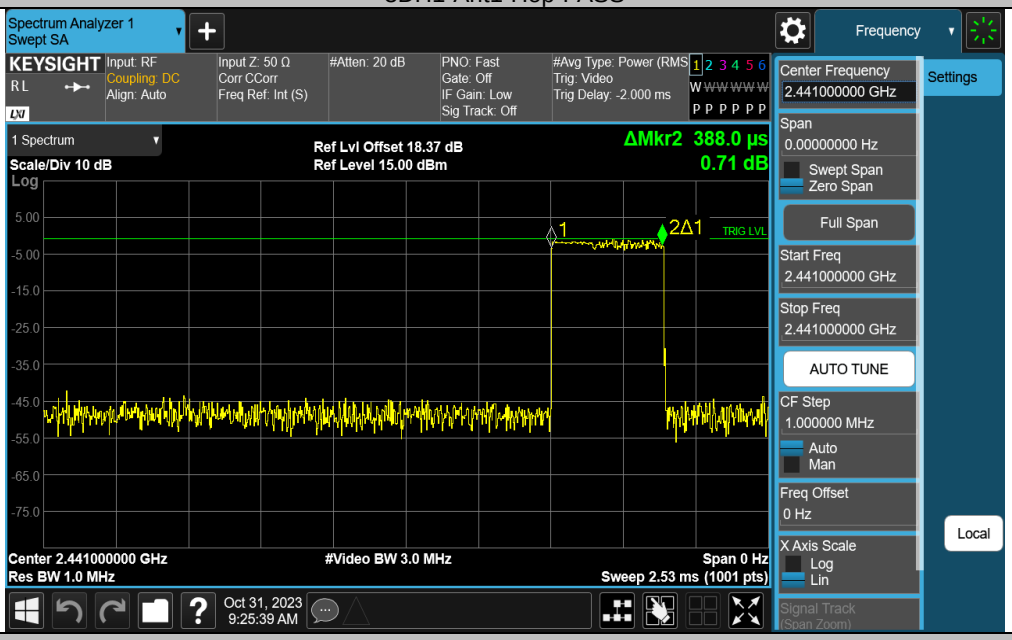
2DH3-Ant1-Hop-PASS



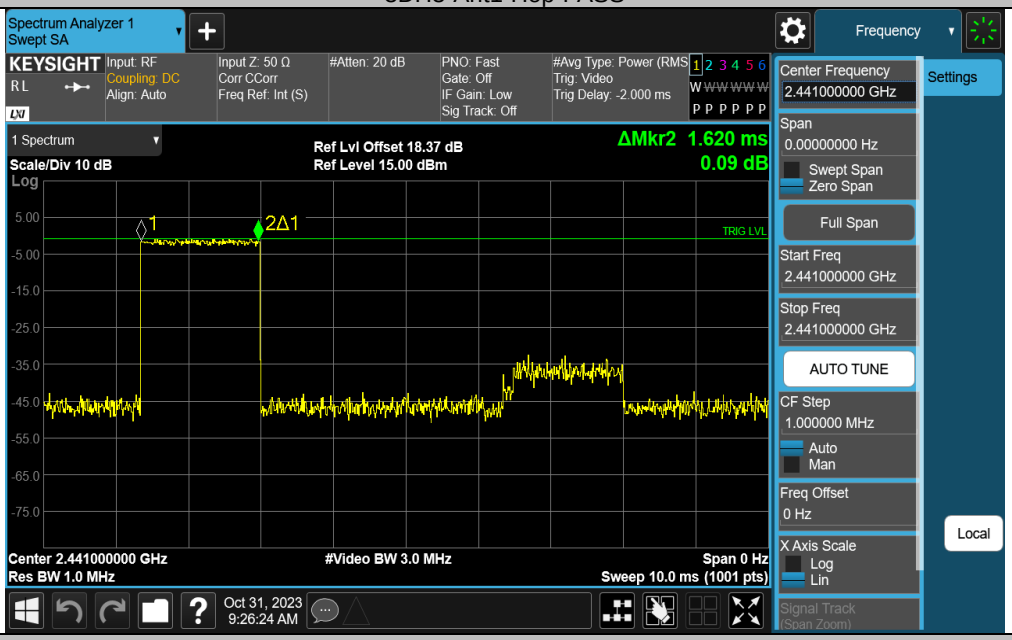
2DH5-Ant1-Hop-PASS



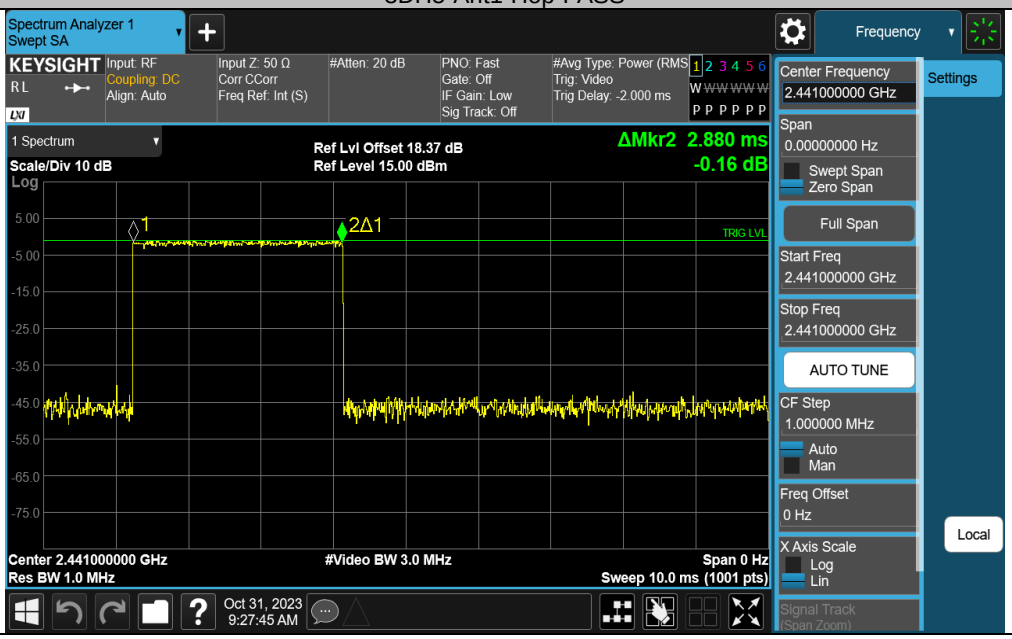
3DH1-Ant1-Hop-PASS



3DH3-Ant1-Hop-PASS



3DH5-Ant1-Hop-PASS



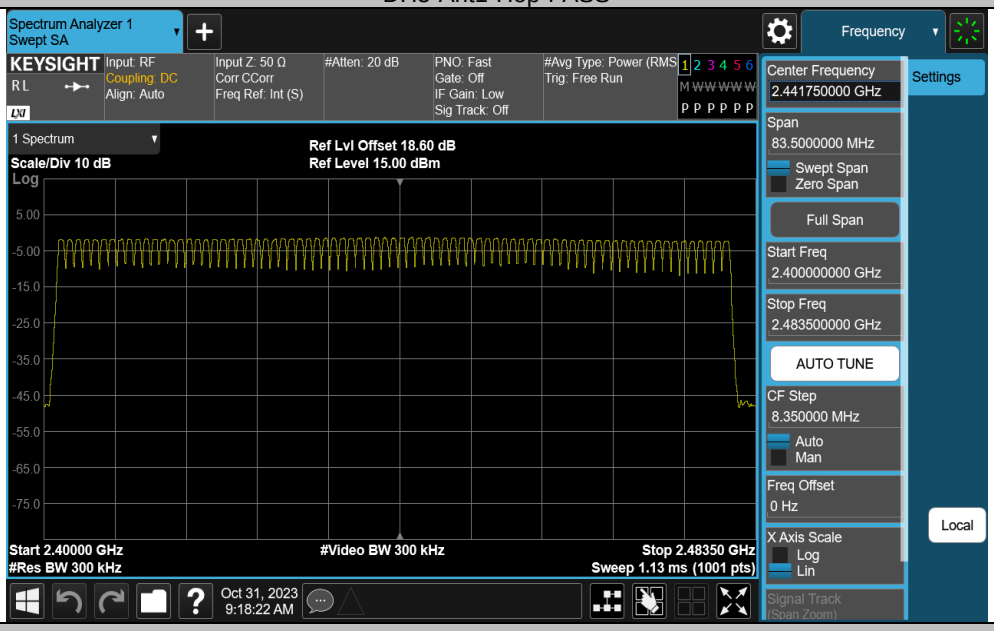
Appendix F: Number of hopping channels

Test Result

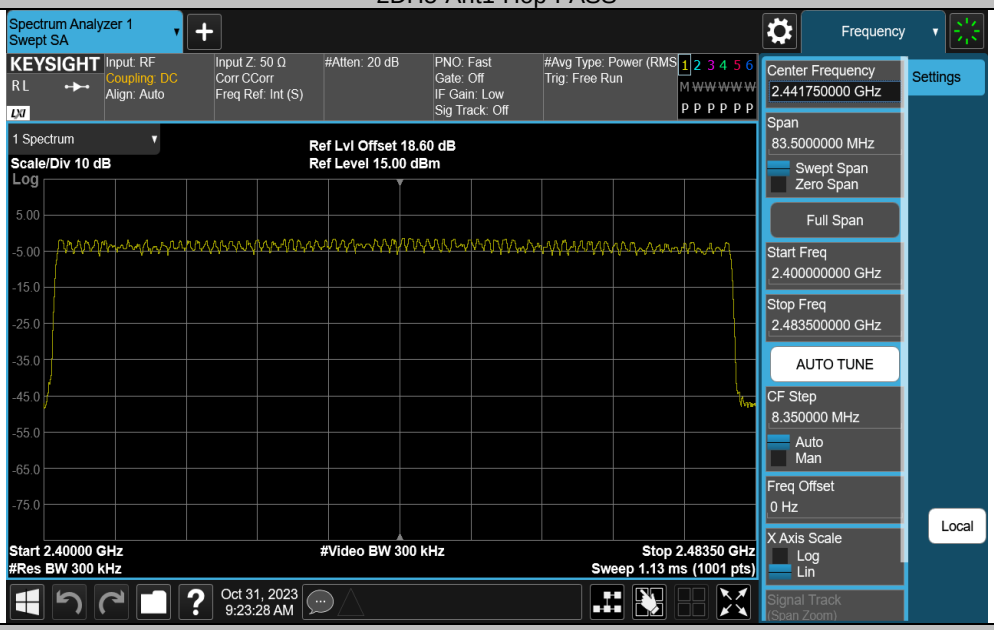
TestMode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs

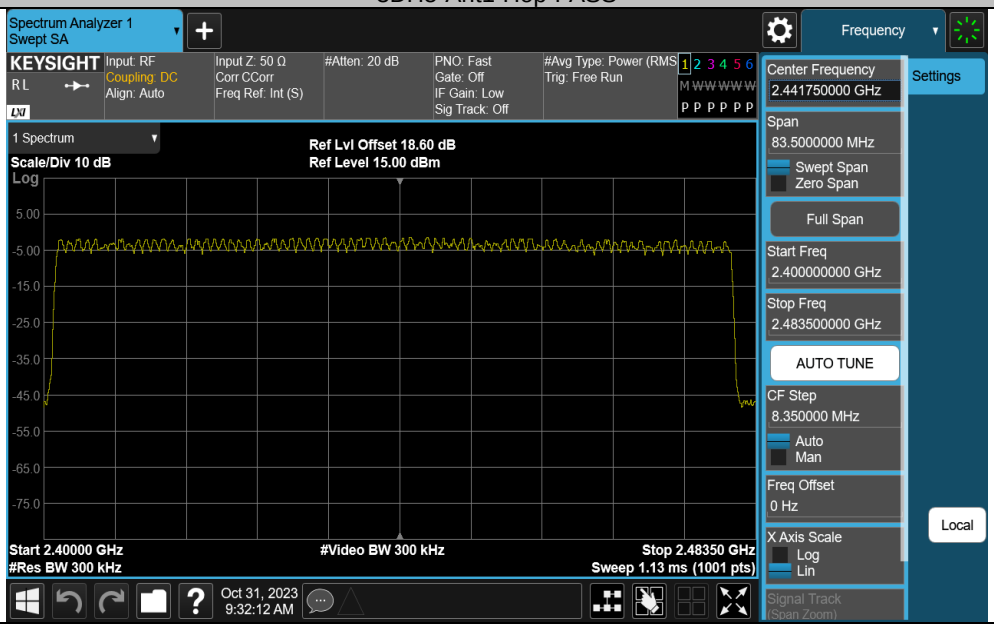
DH5-Ant1-Hop-PASS



2DH5-Ant1-Hop-PASS



3DH5-Ant1-Hop-PASS



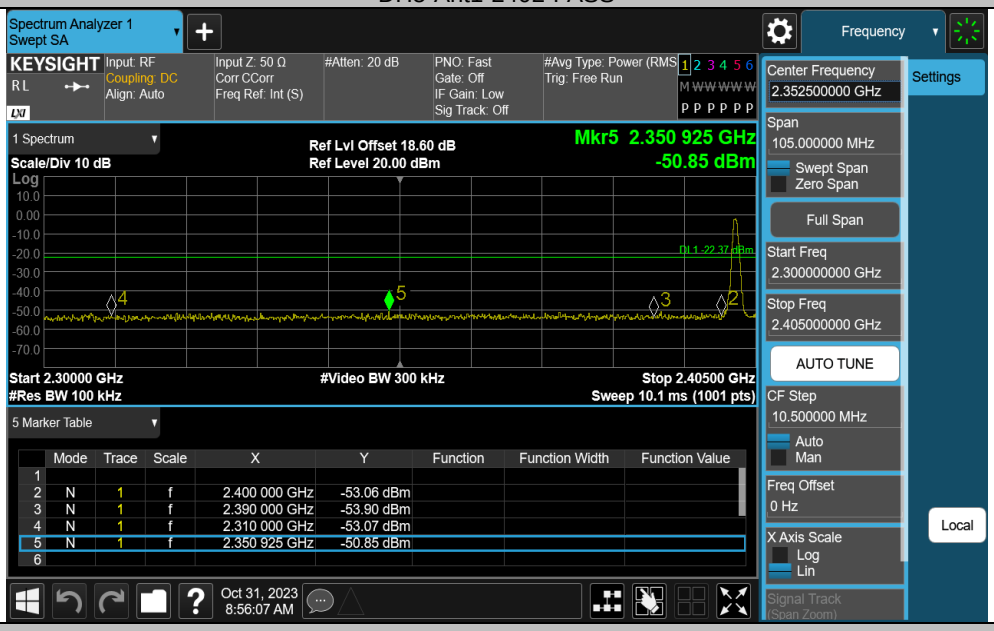
Appendix G: Band edge measurements

Test Result

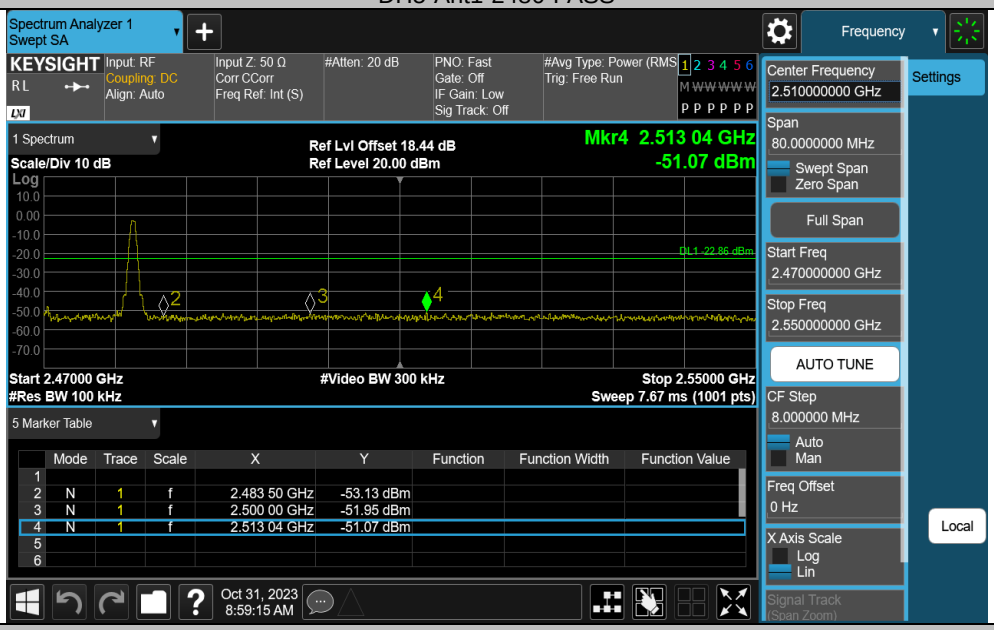
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.37	-50.85	≤-22.37	PASS
DH5	Ant1	High	2480	-2.86	-51.07	≤-22.86	PASS
2DH5	Ant1	High	2480	-2.96	-51.06	≤-22.96	PASS
3DH5	Ant1	Low	2402	-2.39	-50.44	≤-22.39	PASS
3DH5	Ant1	High	2480	-2.74	-50.54	≤-22.74	PASS
DH5	Ant1	High	Hop_2480	-3.03	-49.93	≤-23.03	PASS
DH5	Ant1	Low	Hop_2402	-3.11	-50.6	≤-23.11	PASS
2DH5	Ant1	High	Hop_2480	-3.12	-49.93	≤-23.12	PASS
2DH5	Ant1	Low	Hop_2402	-6.04	-50.59	≤-26.04	PASS
3DH5	Ant1	High	Hop_2480	-2.89	-50.1	≤-22.89	PASS
3DH5	Ant1	Low	Hop_2402	-2.68	-50.27	≤-22.68	PASS
2DH5	Ant1	Low	2402	-2.27	-50.71	≤-22.27	PASS

Test Graphs

DH5-Ant1-2402-PASS

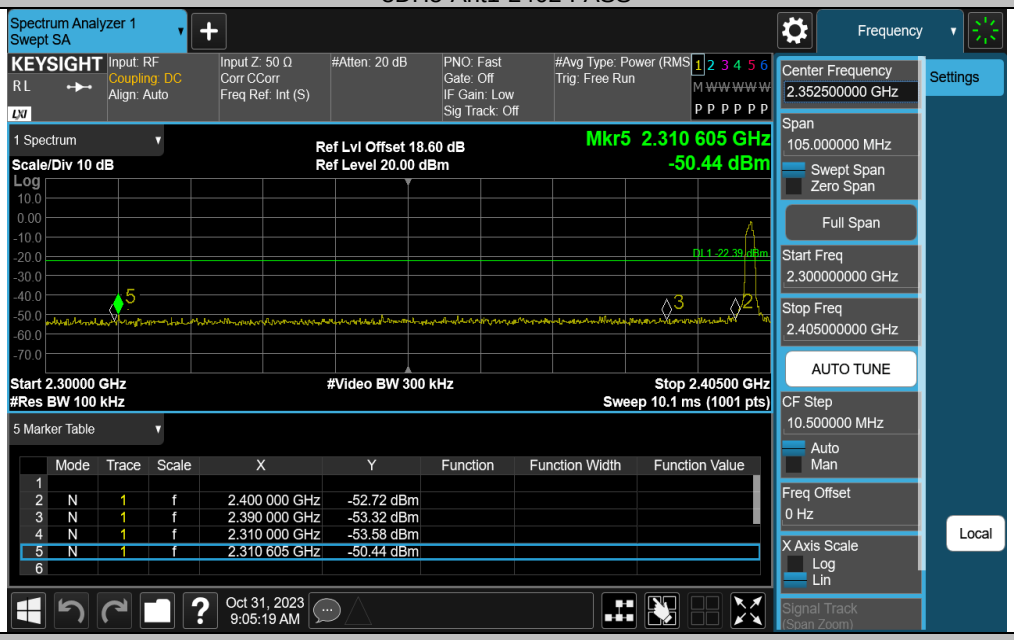


DH5-Ant1-2480-PASS

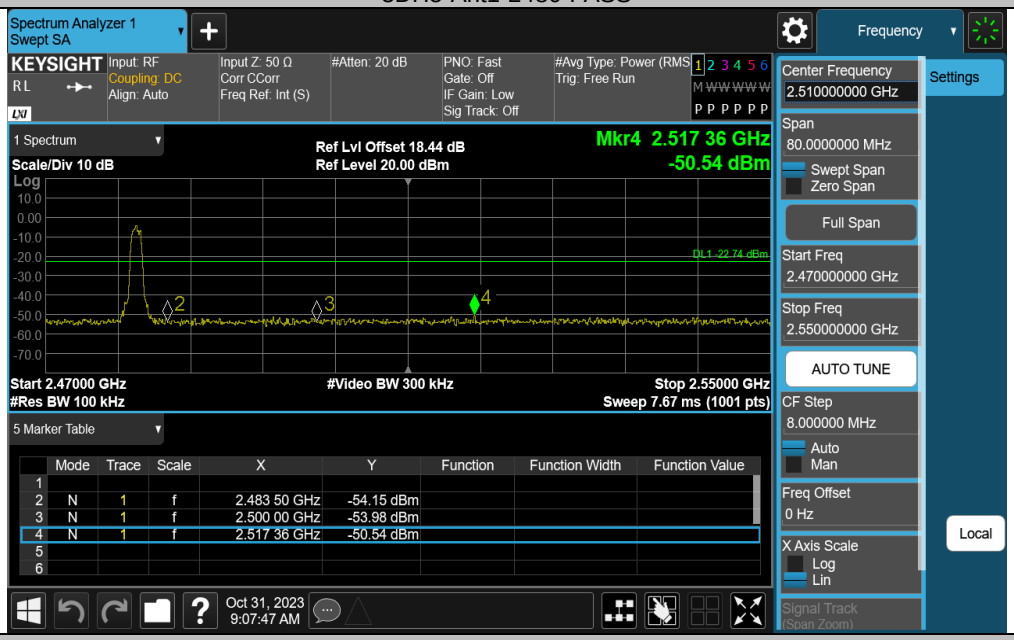


2DH5-Ant1-2480-PASS

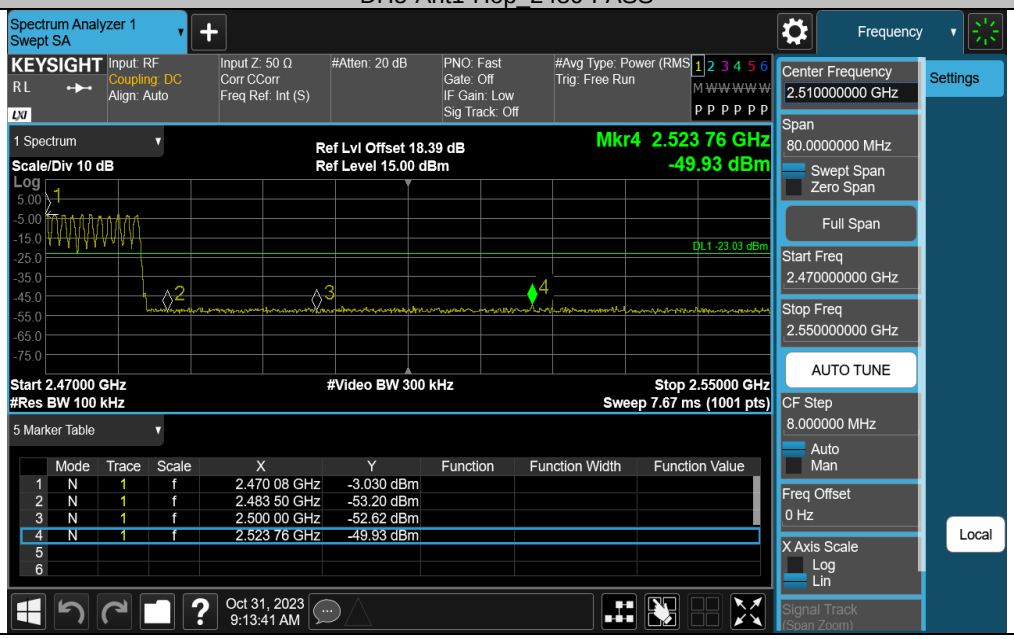
3DH5-Ant1-2402-PASS



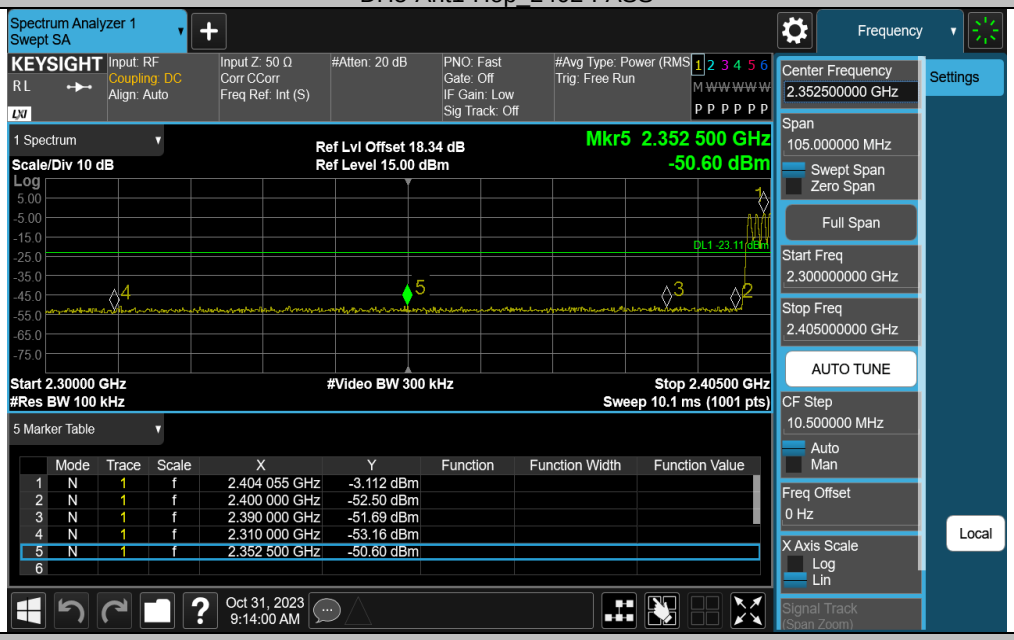
3DH5-Ant1-2480-PASS



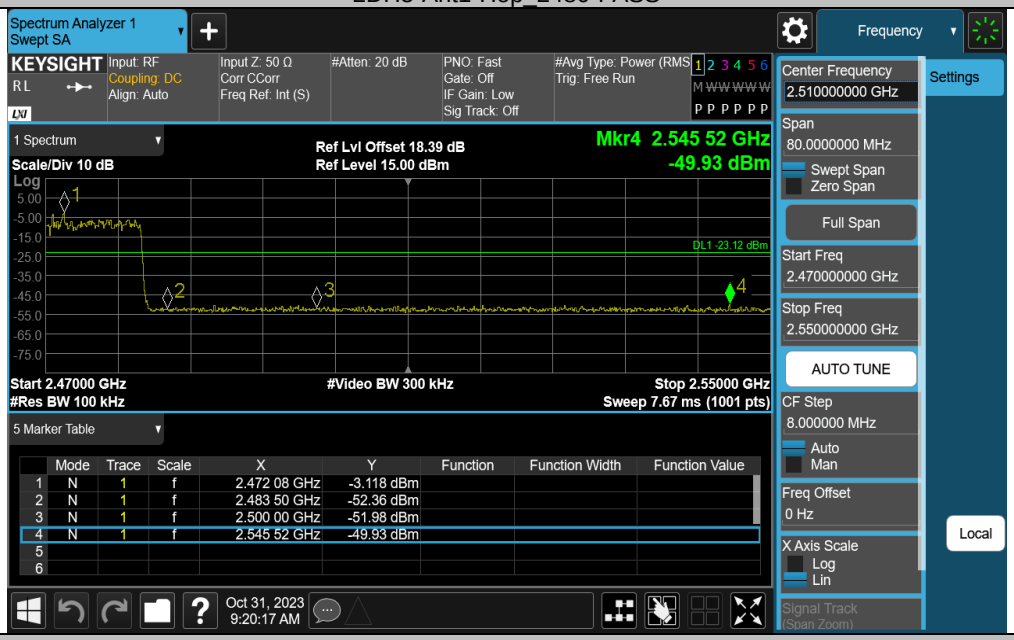
DH5-Ant1-Hop_2480-PASS



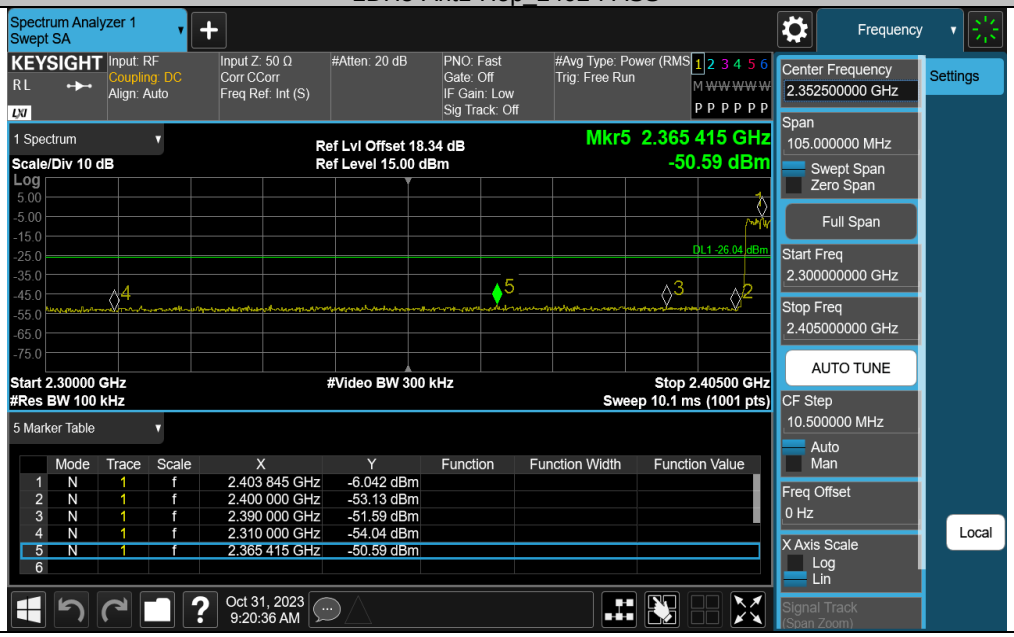
DH5-Ant1-Hop_2402-PASS



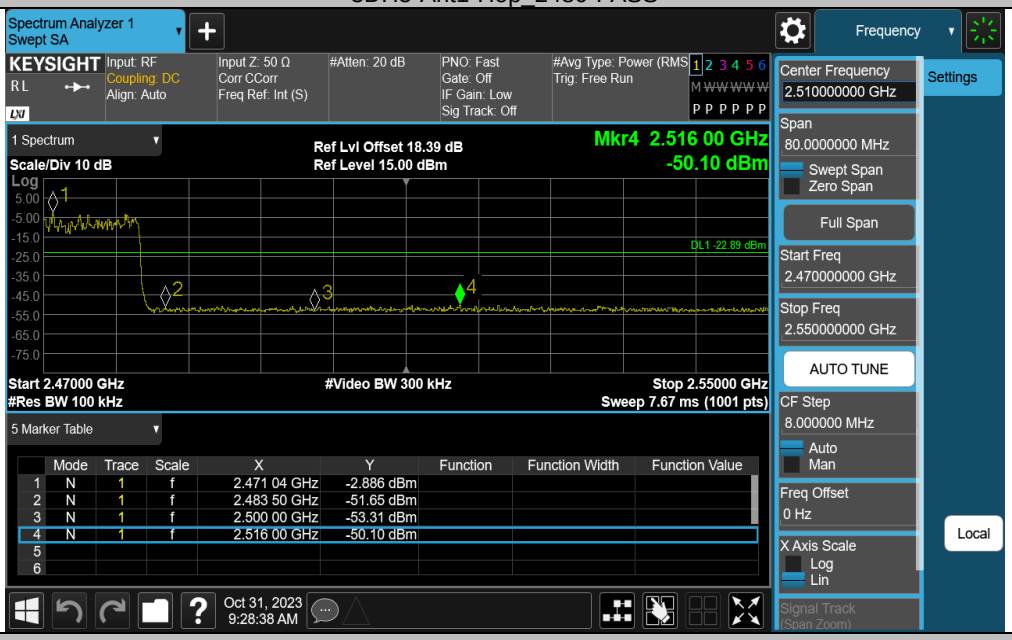
2DH5-Ant1-Hop_2480-PASS



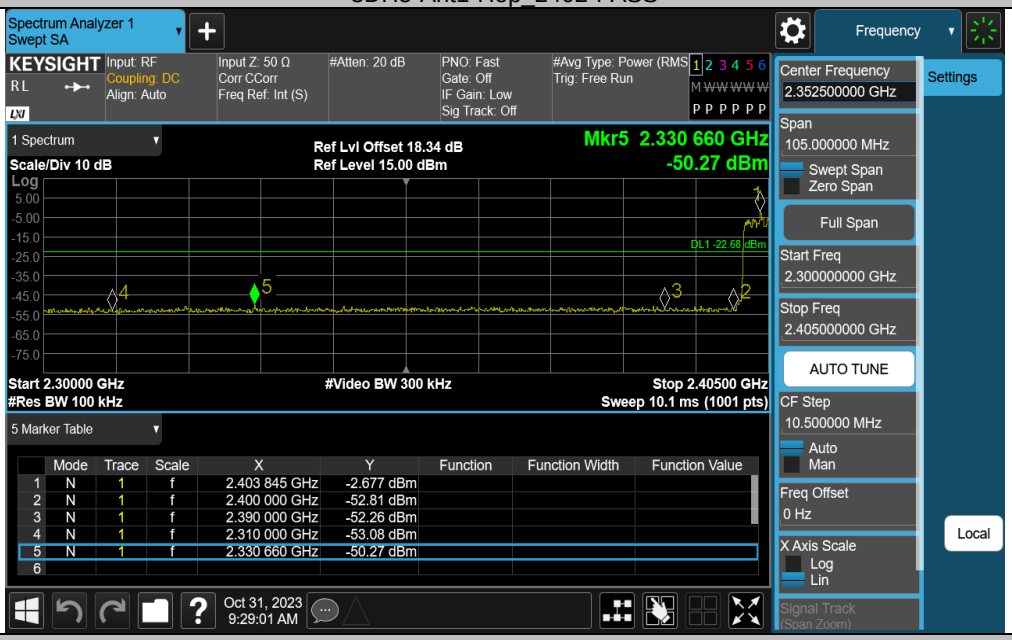
2DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-PASS



3DH5-Ant1-Hop_2402-PASS



2DH5-Ant1-2402-PASS

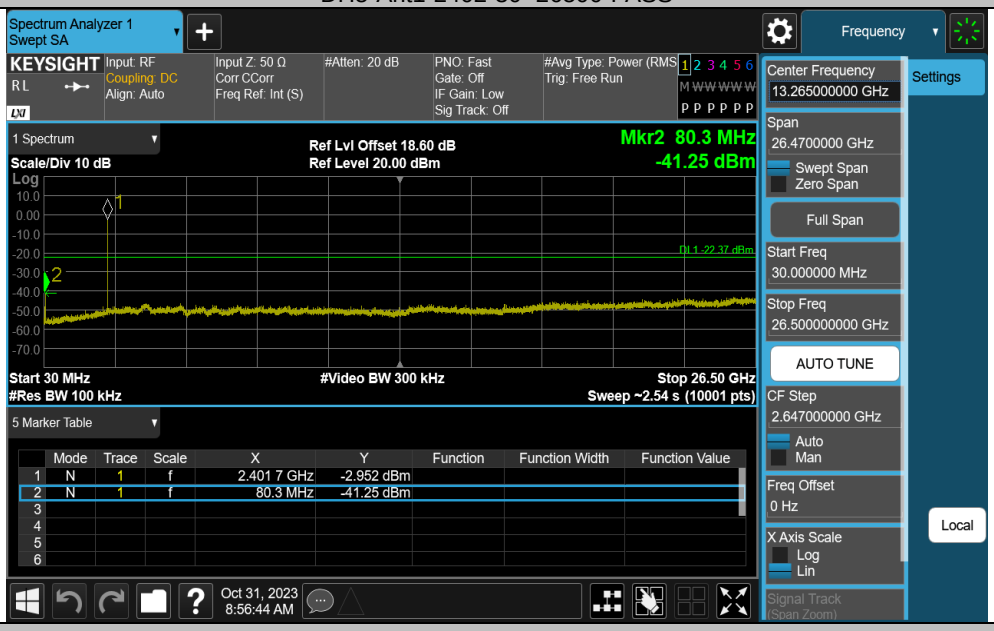
Appendix H: Conducted Spurious Emission

Test Result

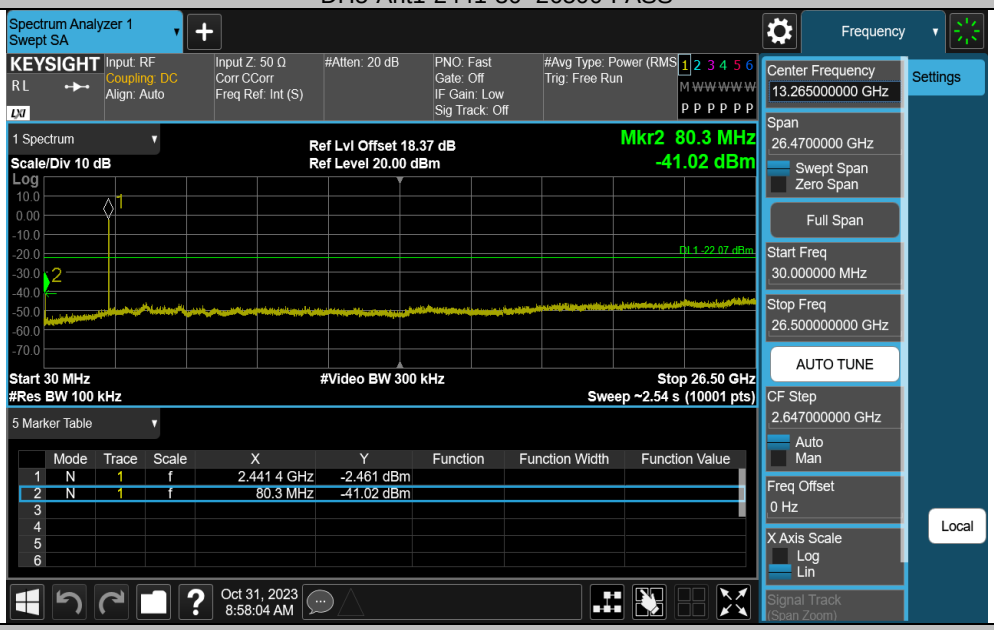
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	-2.37	-41.25	≤-22.37	PASS
DH5	Ant1	2441	30~26500	-2.07	-41.02	≤-22.07	PASS
DH5	Ant1	2480	30~26500	-2.86	-41.18	≤-22.86	PASS
2DH5	Ant1	2402	30~26500	-2.27	-41.53	≤-22.27	PASS
2DH5	Ant1	2441	30~26500	-4.82	-41.35	≤-24.82	PASS
2DH5	Ant1	2480	30~26500	-2.96	-40.52	≤-22.96	PASS
3DH5	Ant1	2402	30~26500	-2.39	-40.5	≤-22.39	PASS
3DH5	Ant1	2441	30~26500	-2.79	-41.87	≤-22.79	PASS
3DH5	Ant1	2480	30~26500	-2.74	-41.08	≤-22.74	PASS

Test Graphs

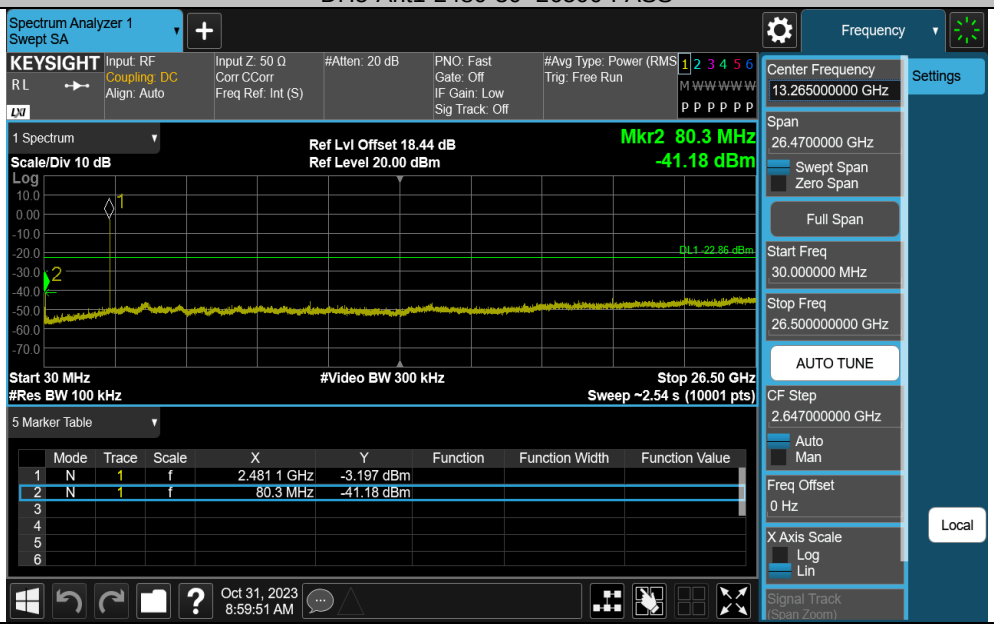
DH5-Ant1-2402-30~26500-PASS



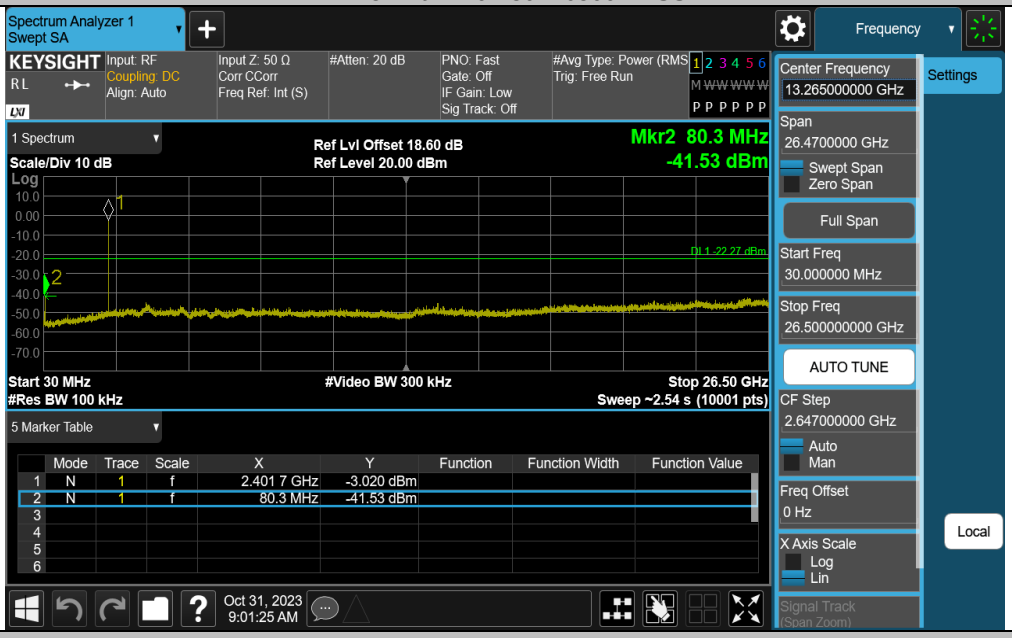
DH5-Ant1-2441-30~26500-PASS



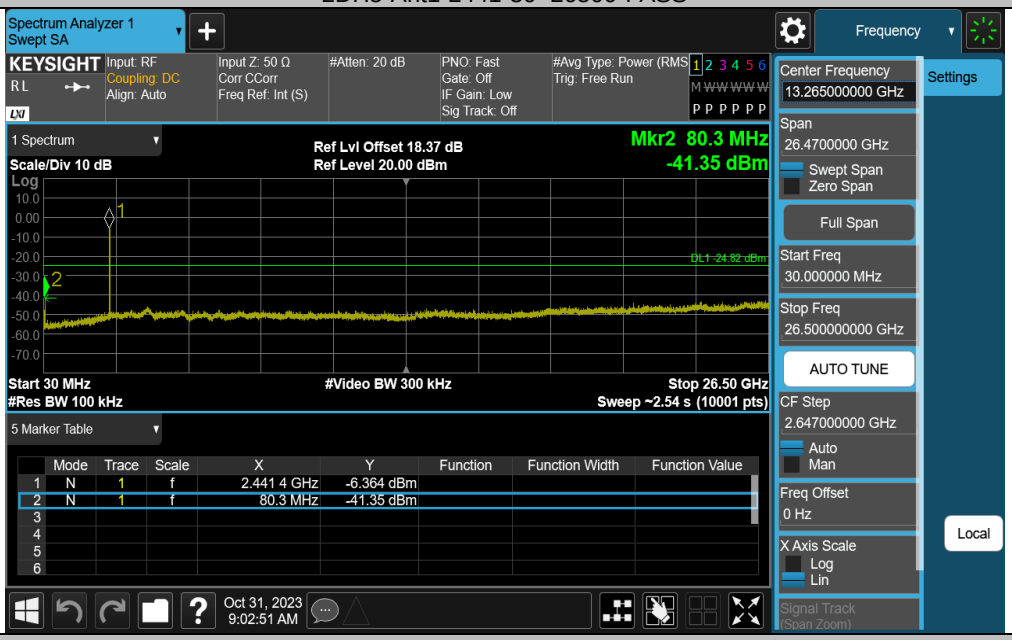
DH5-Ant1-2480-30~26500-PASS



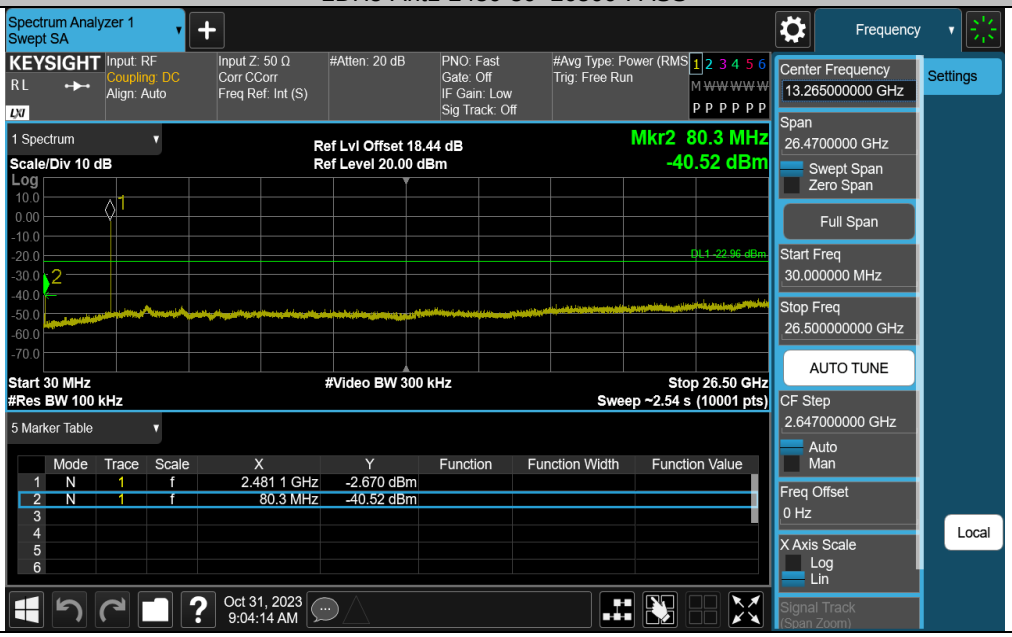
2DH5-Ant1-2402-30~26500-PASS



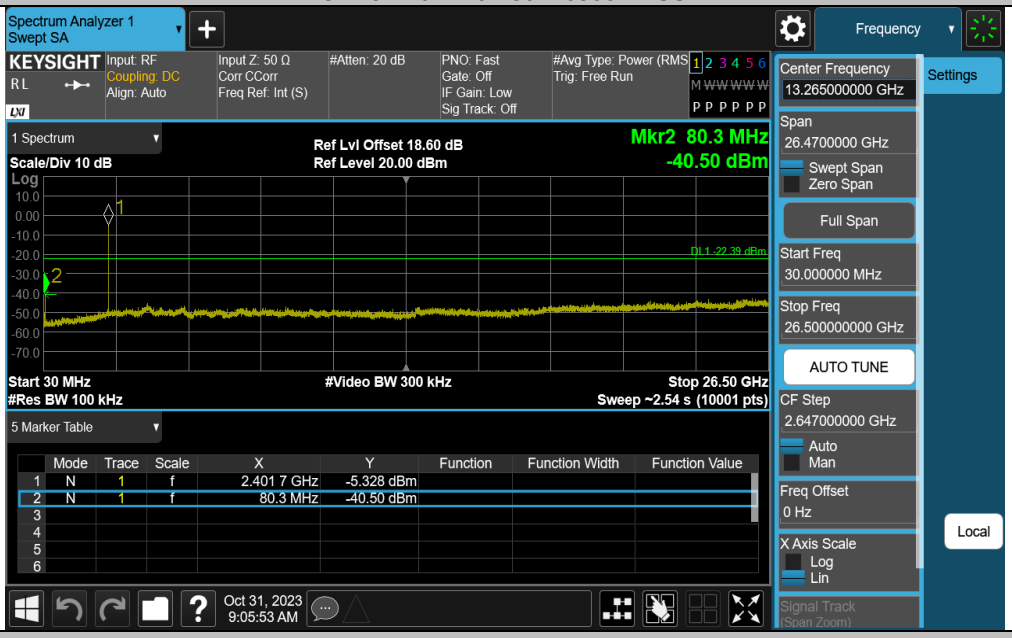
2DH5-Ant1-2441-30~26500-PASS



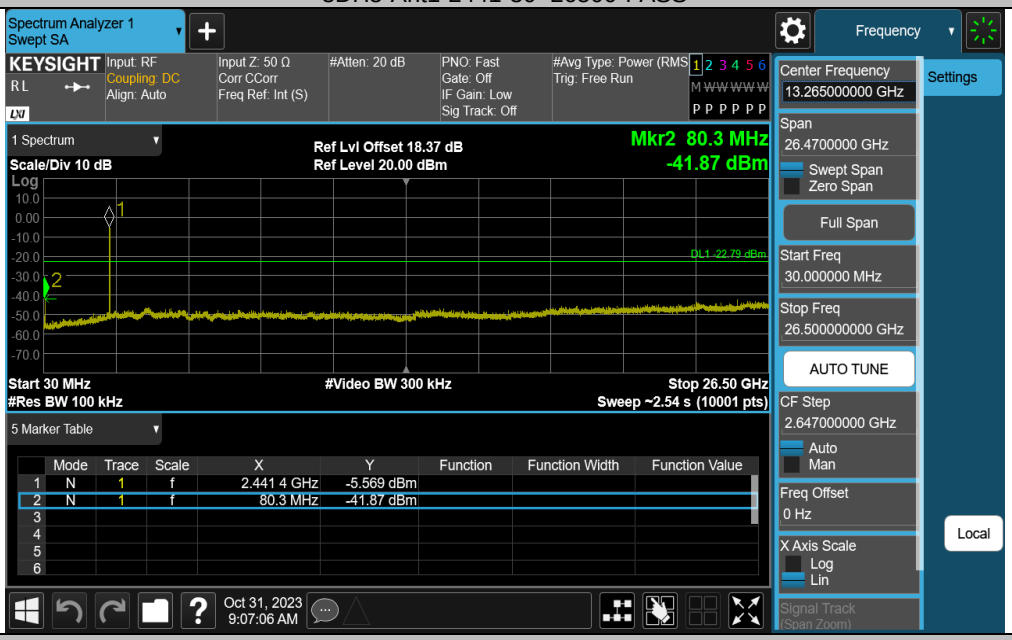
2DH5-Ant1-2480-30~26500-PASS



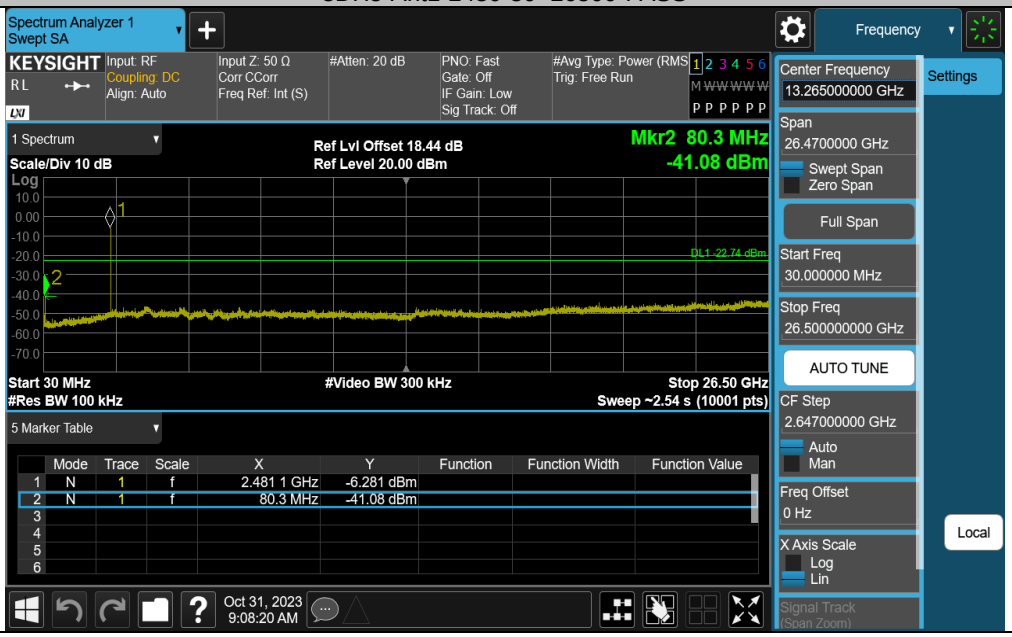
3DH5-Ant1-2402-30~26500-PASS



3DH5-Ant1-2441-30~26500-PASS



3DH5-Ant1-2480-30~26500-PASS



Appendix I: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.03	-2.37
DH5	Ant1	2441	2440.87	-2.07
DH5	Ant1	2480	2480.03	-2.86
2DH5	Ant1	2402	2401.88	-2.27
2DH5	Ant1	2441	2440.84	-4.82
2DH5	Ant1	2480	2479.87	-2.96
3DH5	Ant1	2402	2402.20	-2.39
3DH5	Ant1	2441	2441.02	-2.78
3DH5	Ant1	2480	2480.20	-2.74

Test Graphs

DH5-Ant1-2402-PASS

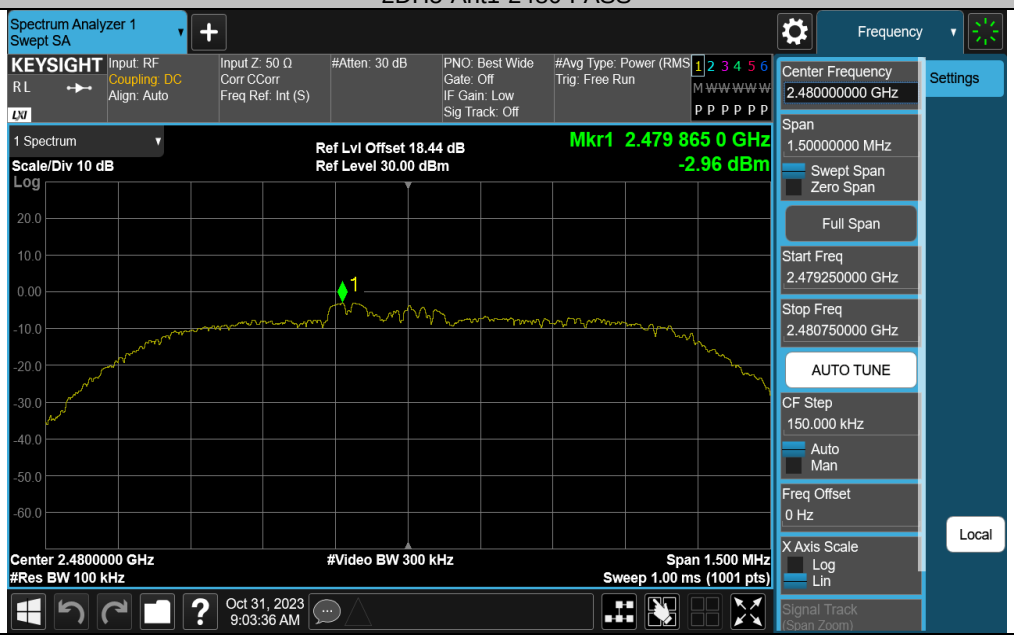
DH5-Ant1-2441-PASS

DH5-Ant1-2480-PASS

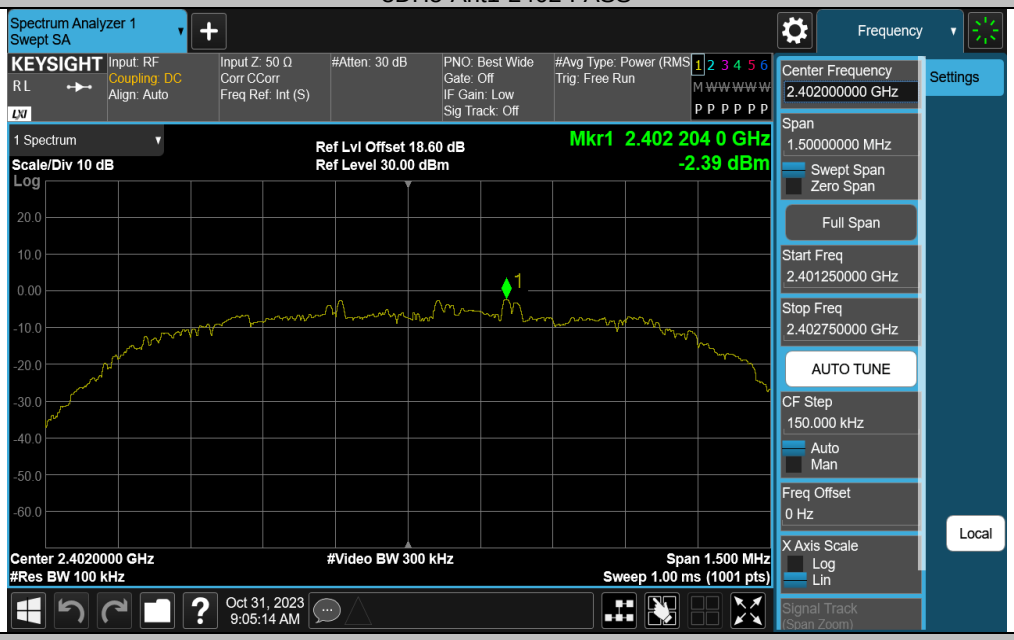
2DH5-Ant1-2402-PASS

2DH5-Ant1-2441-PASS

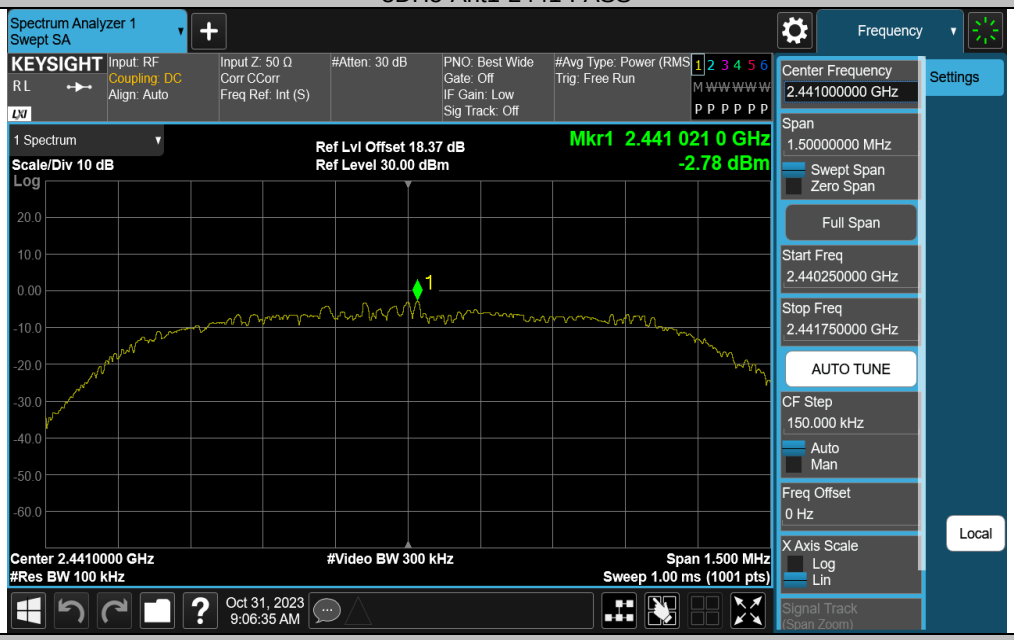
2DH5-Ant1-2480-PASS



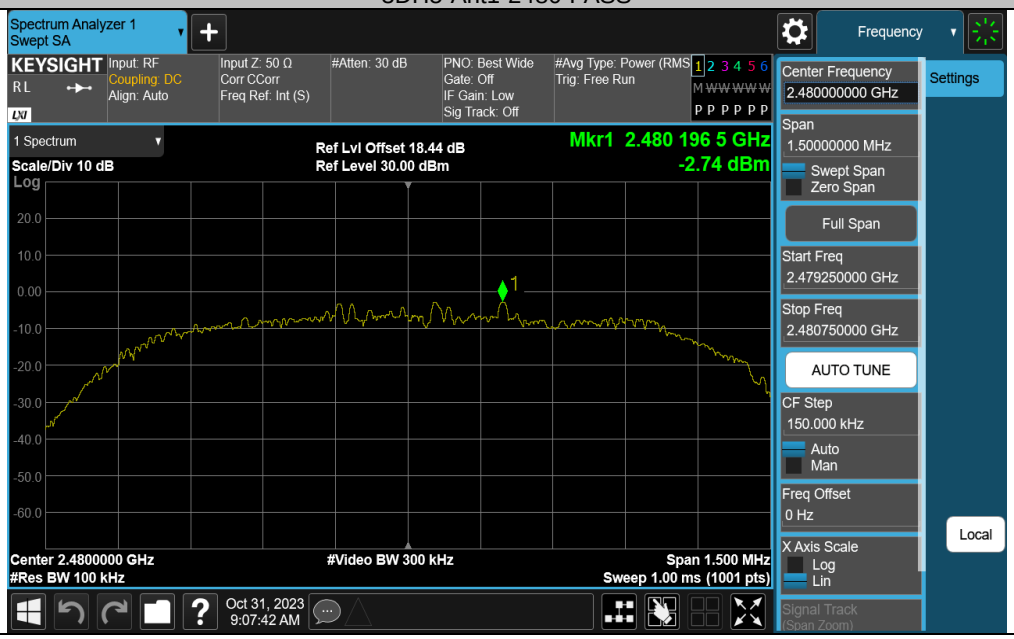
3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS

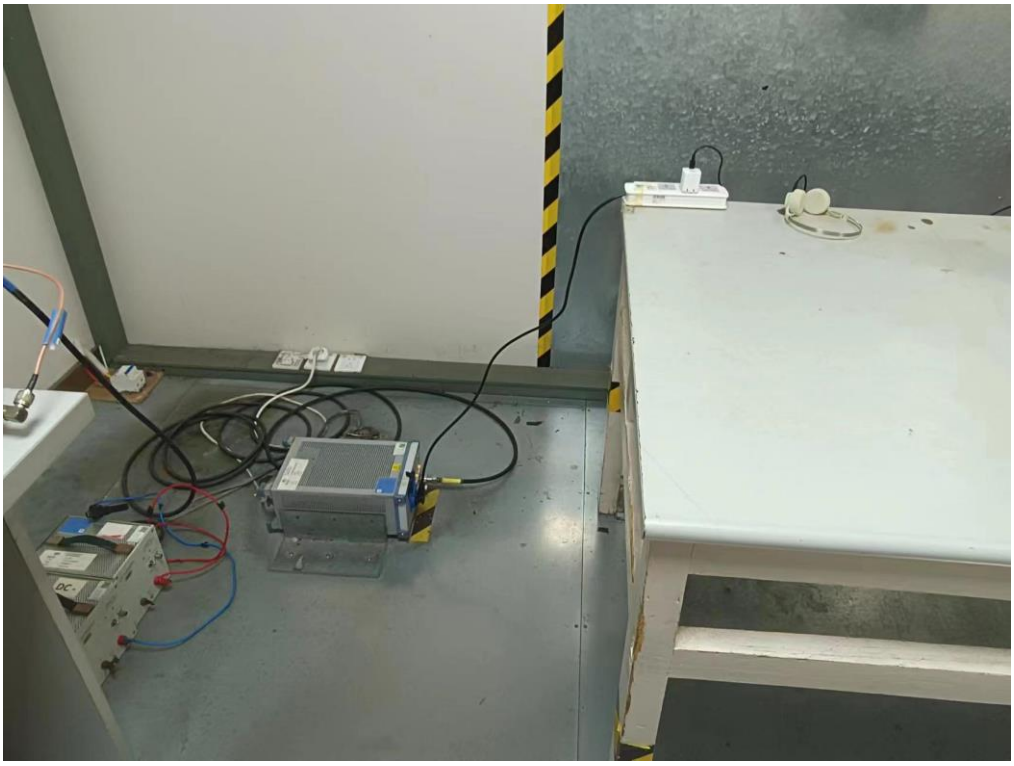


3DH5-Ant1-2480-PASS

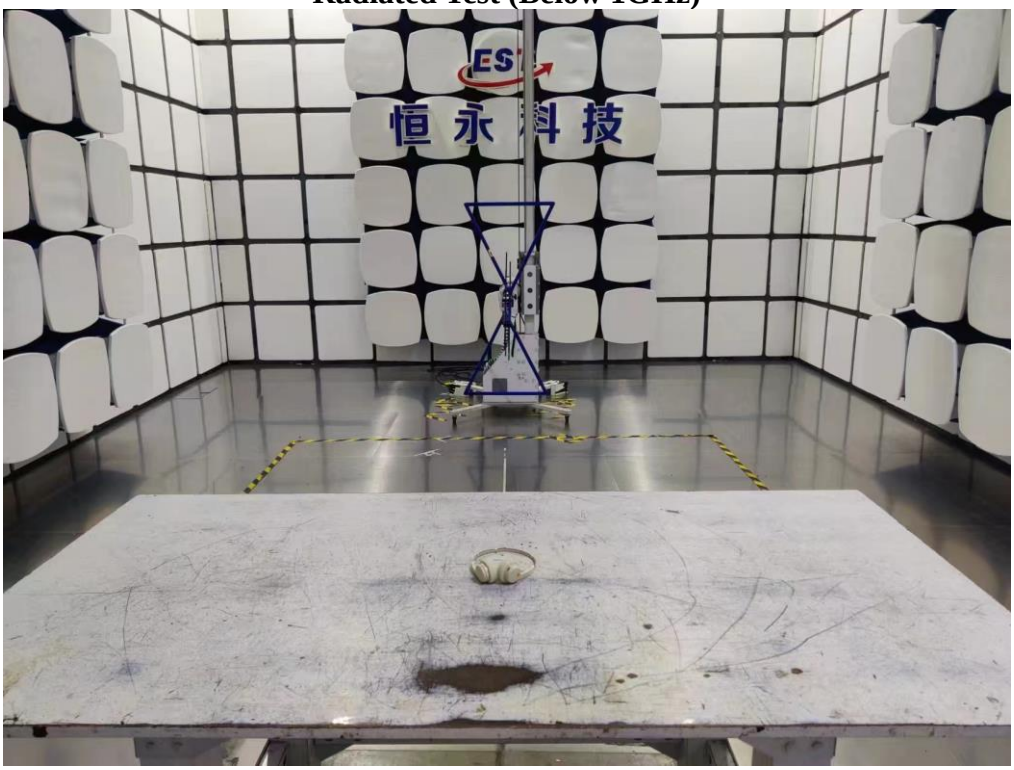


14. TEST SETUP PHOTO

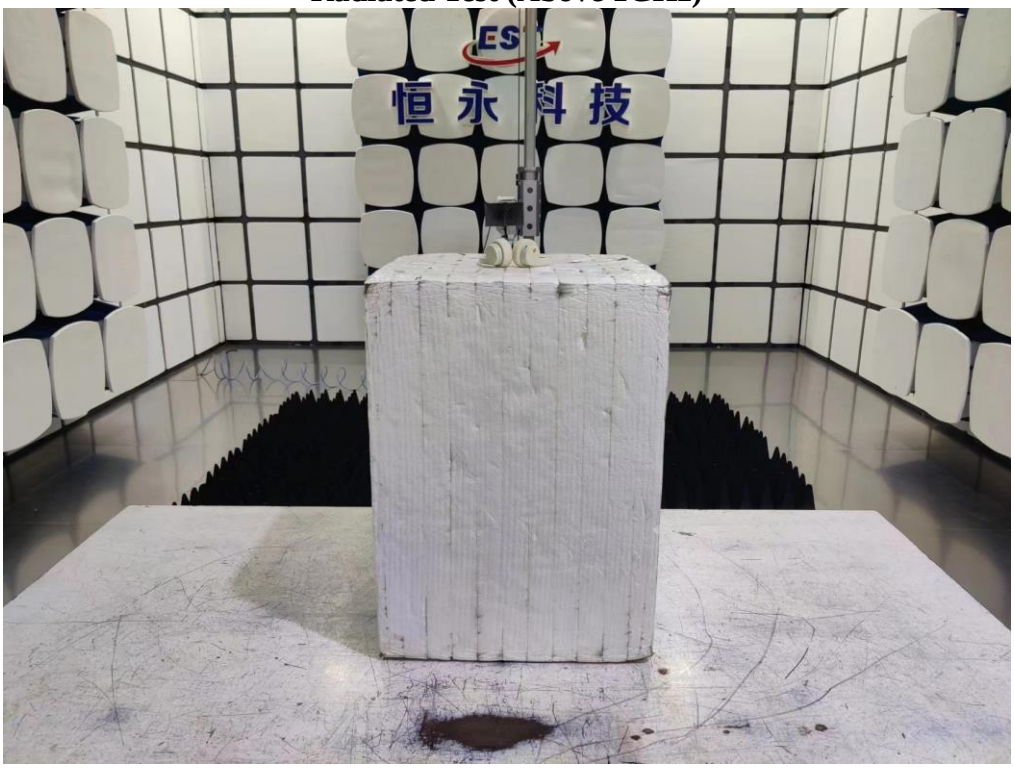
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



15. EUT PHOTO

External Photos

M/N: Mondo Freestyle

External Photos

M/N: Mondo Freestyle

External Photos

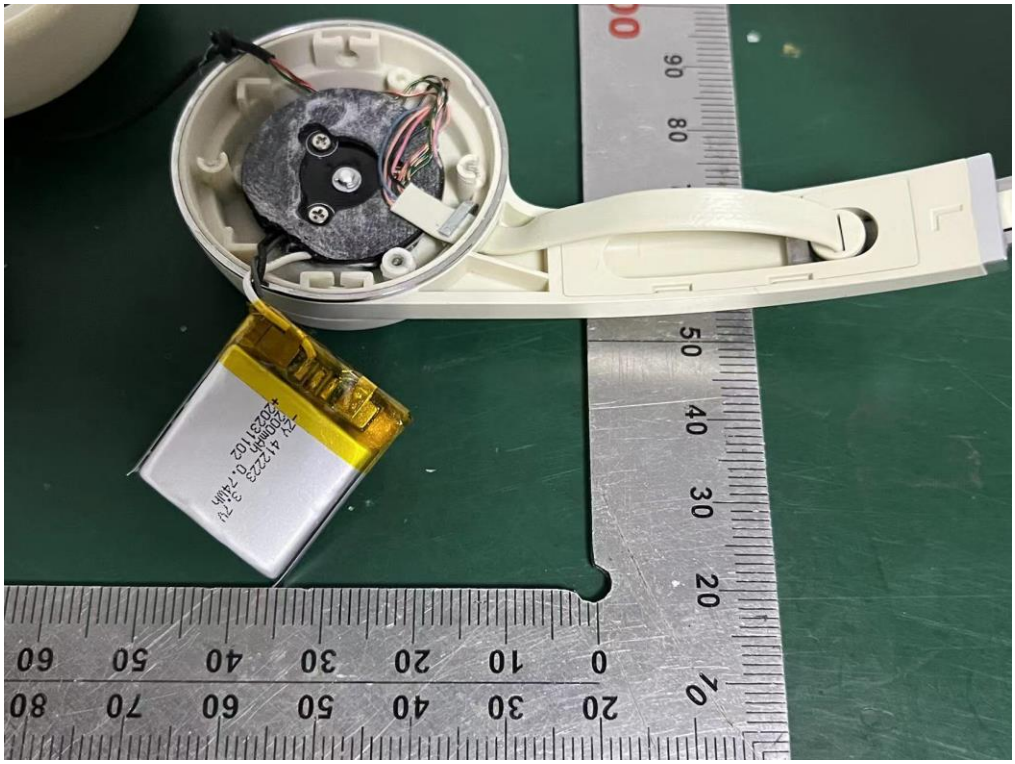
M/N: Mondo Freestyle

External Photos

M/N: Mondo Freestyle

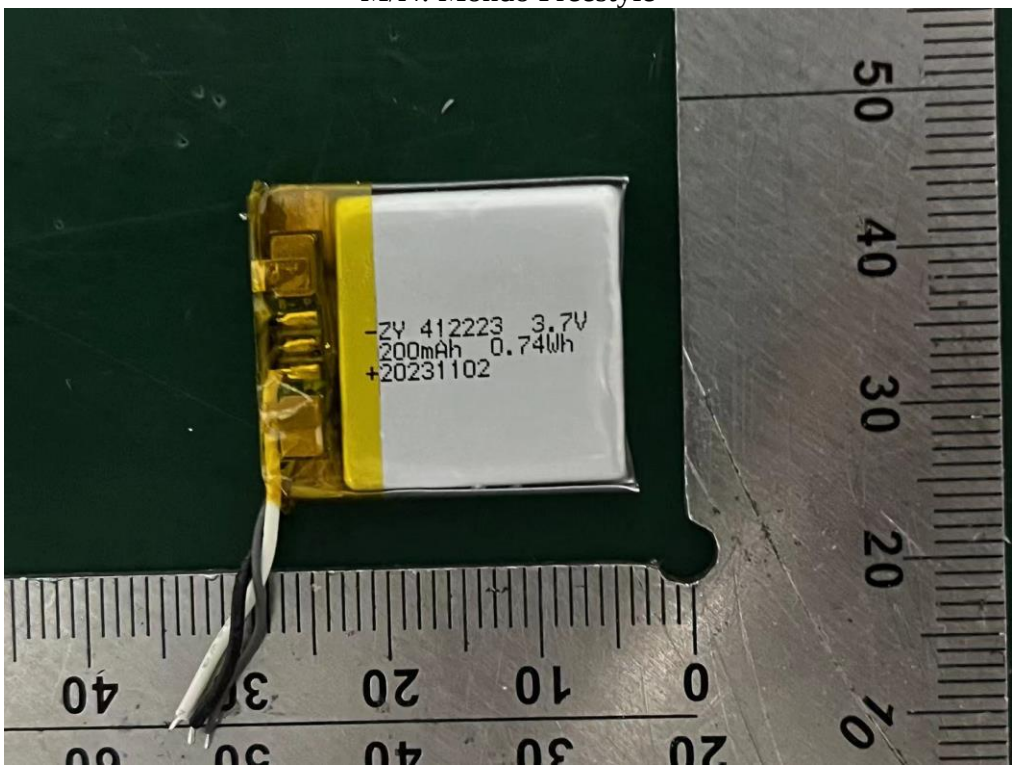
Internal Photos

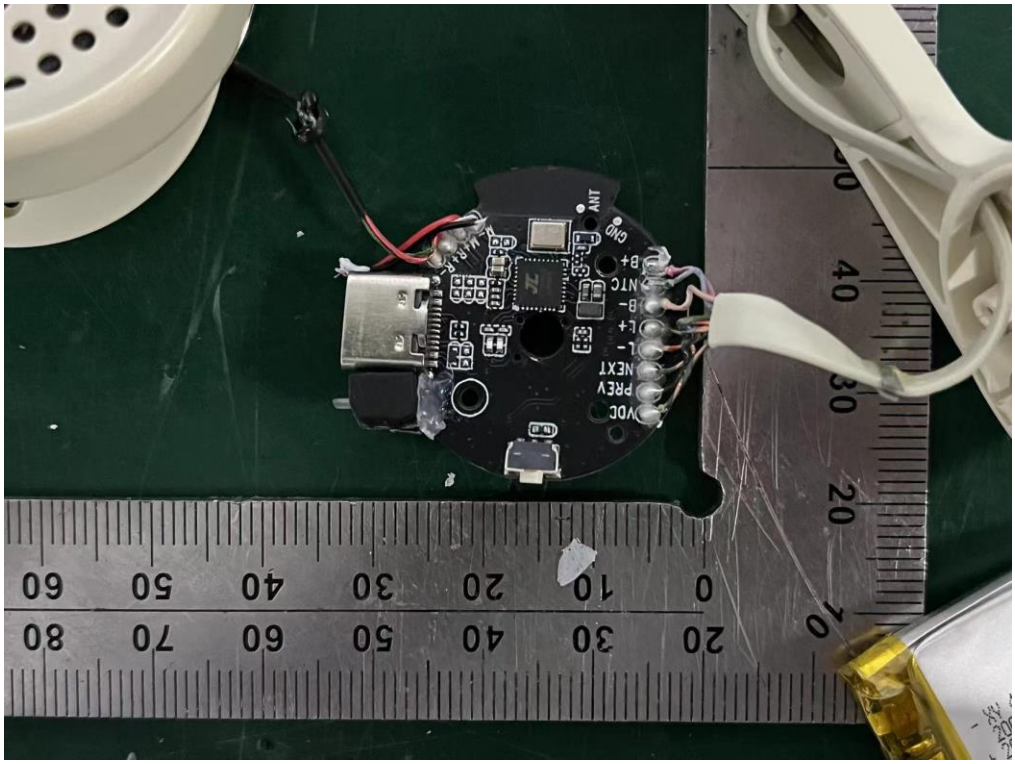
M/N: Mondo Freestyle



Internal Photos

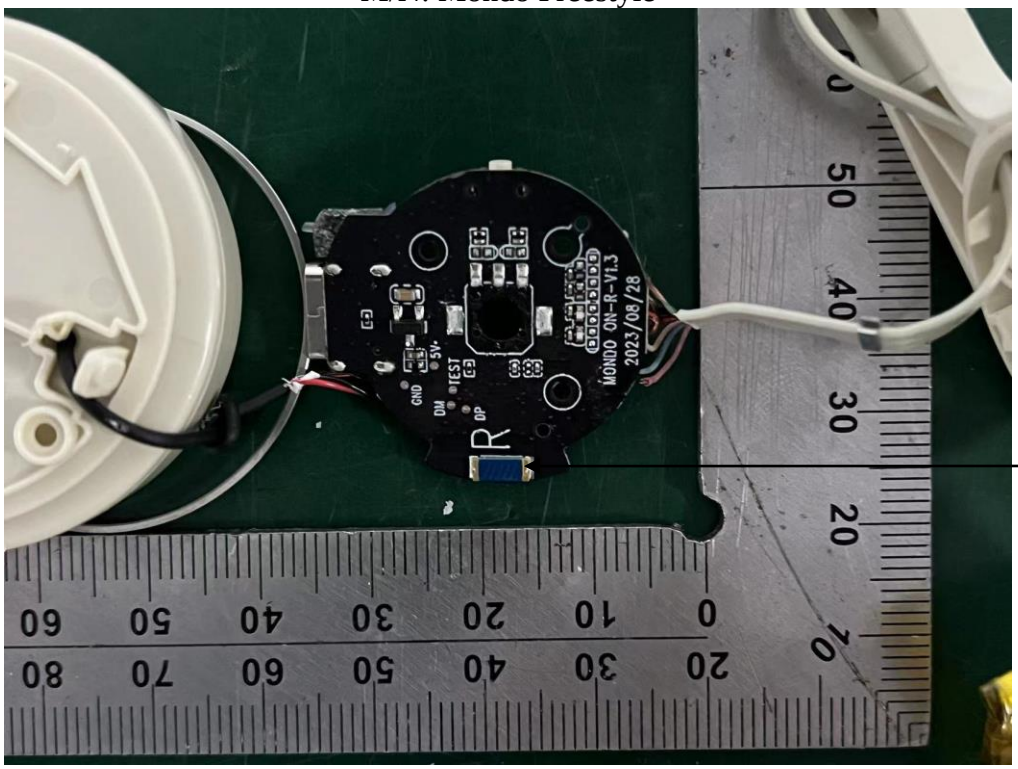
M/N: Mondo Freestyle





Internal Photos

M/N: Mondo Freestyle



End of Test Report