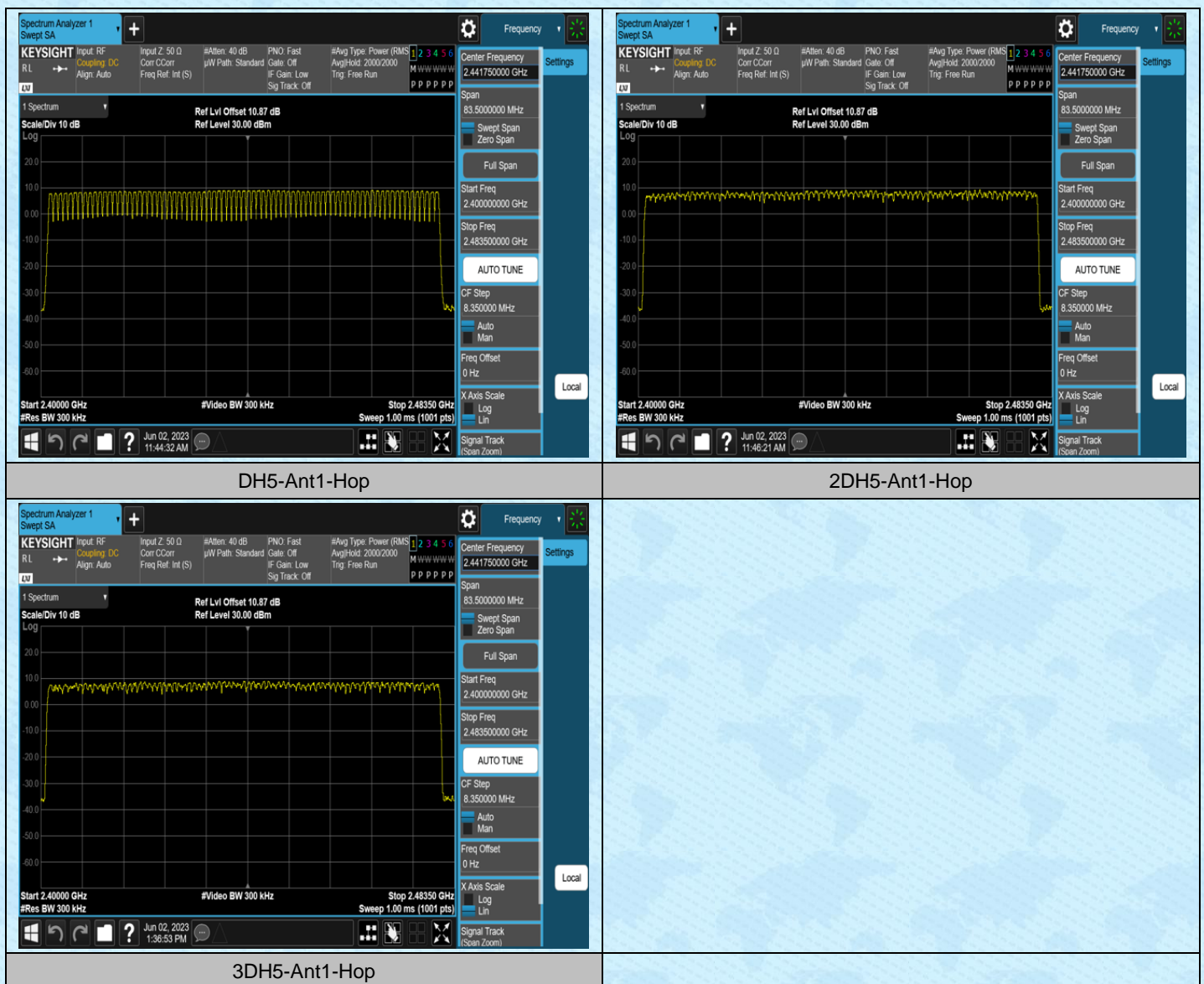


AppendixF: Number of hopping channels

Test Result

Test Mode	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

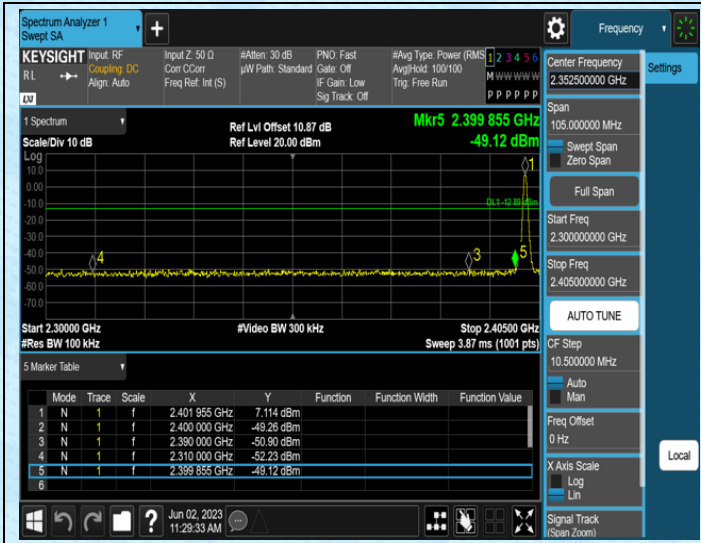


AppendixG:Band edge measurements

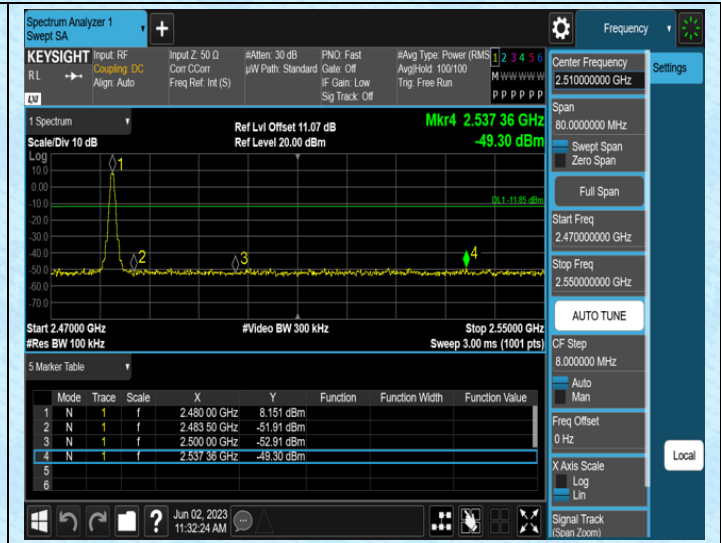
Test Result

Test Mode	Antenna	ChName	Frequency[MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	7.11	-49.12	≤-12.89	PASS
DH5	Ant1	High	2480	8.15	-49.3	≤-11.85	PASS
2DH5	Ant1	Low	2402	5.84	-49.13	≤-14.16	PASS
2DH5	Ant1	High	2480	8.45	-49.58	≤-11.56	PASS
3DH5	Ant1	Low	2402	6.43	-48.65	≤-13.57	PASS
3DH5	Ant1	High	2480	6.18	-49.08	≤-13.82	PASS
DH5	Ant1	Low	Hop_2402	5.03	-49.36	≤-14.97	PASS
DH5	Ant1	High	Hop_2480	8.31	-48.57	≤-11.69	PASS
2DH5	Ant1	Low	Hop_2402	4.76	-49.02	≤-15.24	PASS
2DH5	Ant1	High	Hop_2480	6.27	-49.8	≤-13.73	PASS
3DH5	Ant1	Low	Hop_2402	3.76	-48.7	≤-16.24	PASS
3DH5	Ant1	High	Hop_2480	6.16	-47.7	≤-13.84	PASS

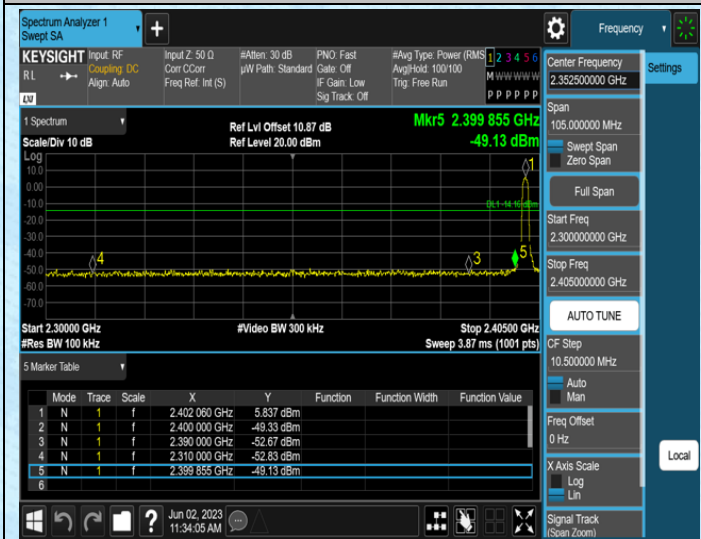
Test Graphs



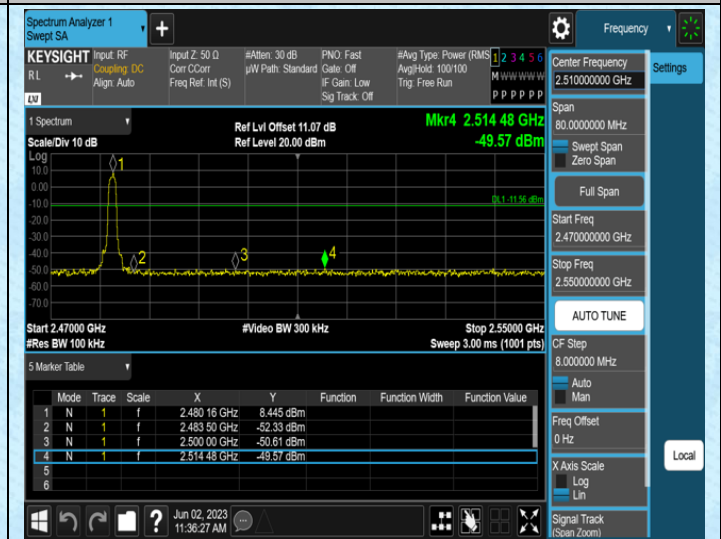
DH5-Ant1-2402



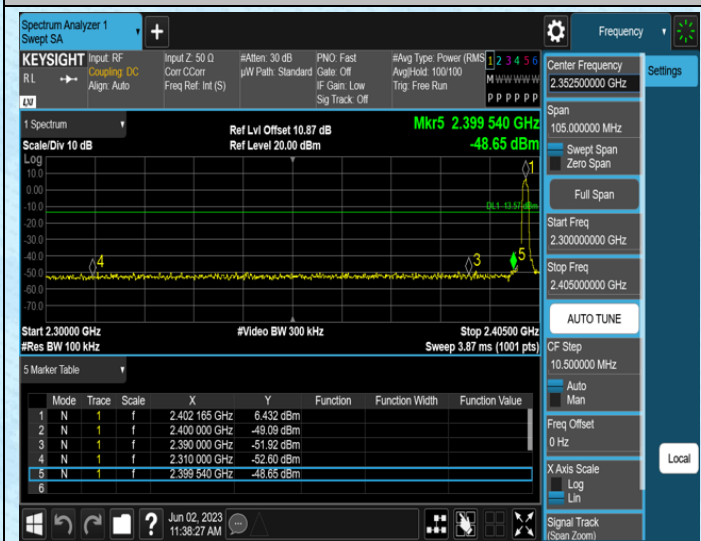
DH5-Ant1-2480



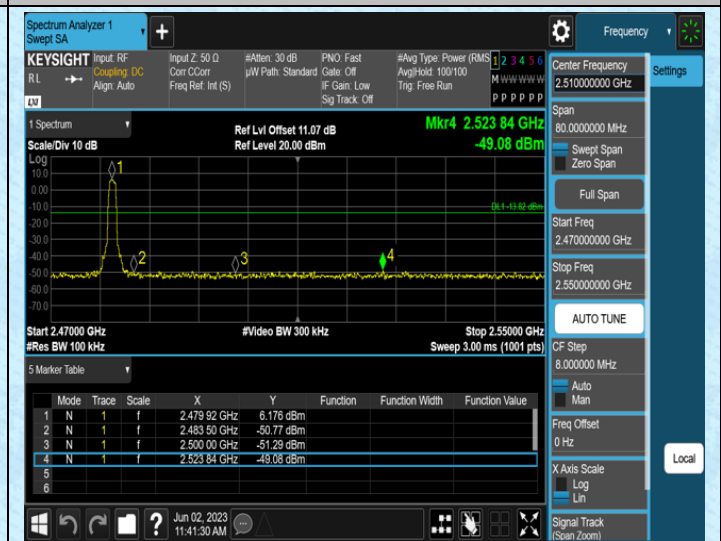
2DH5-Ant1-2402



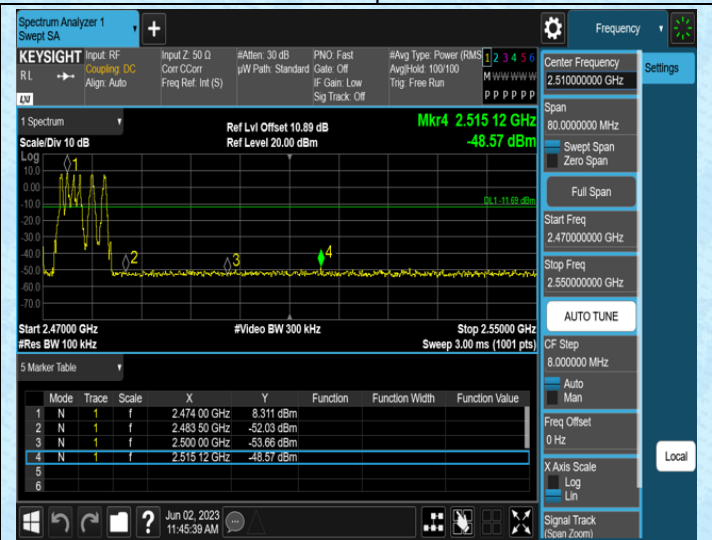
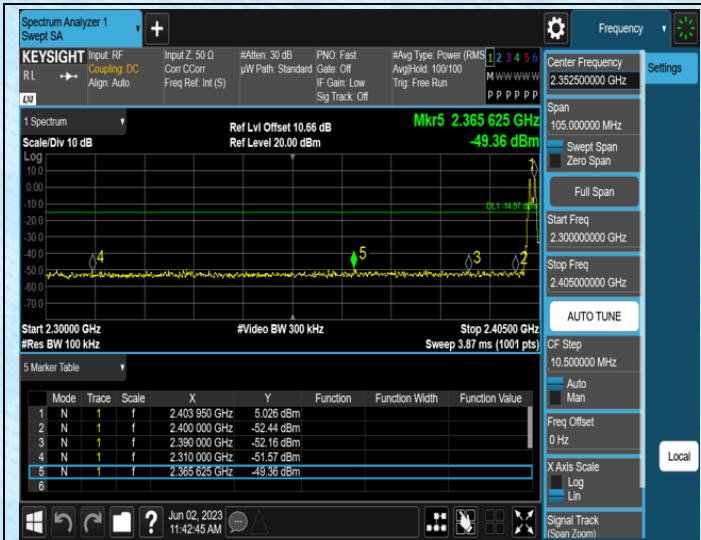
2DH5-Ant1-2480



3DH5-Ant1-2402

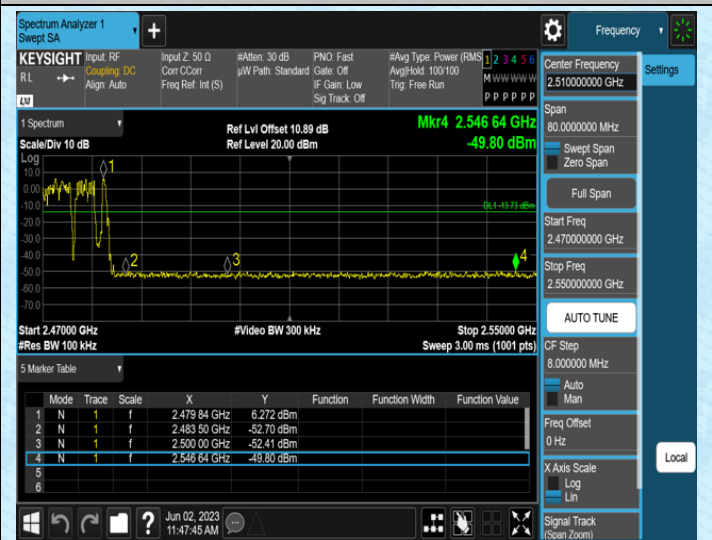
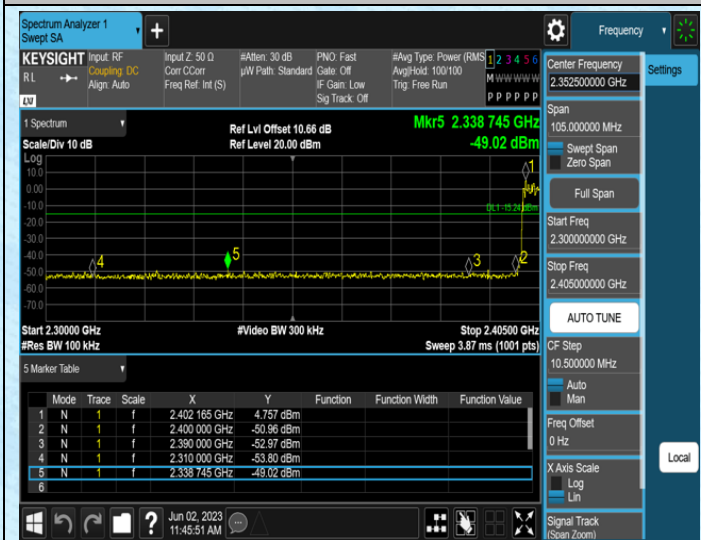


3DH5-Ant1-2480



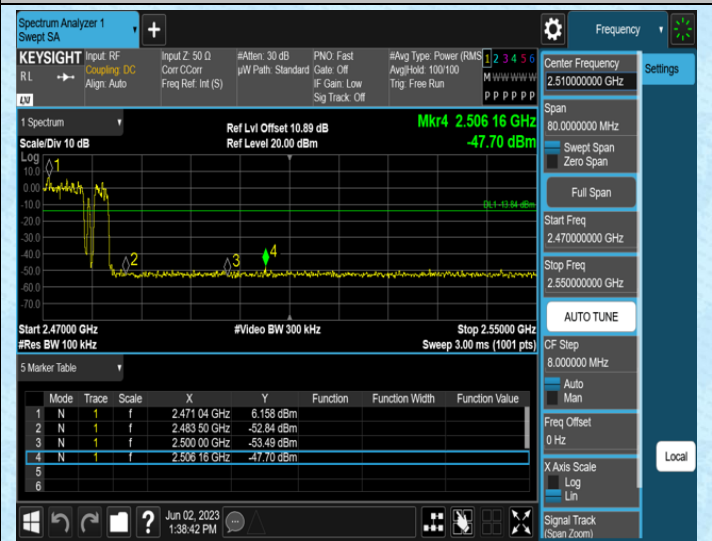
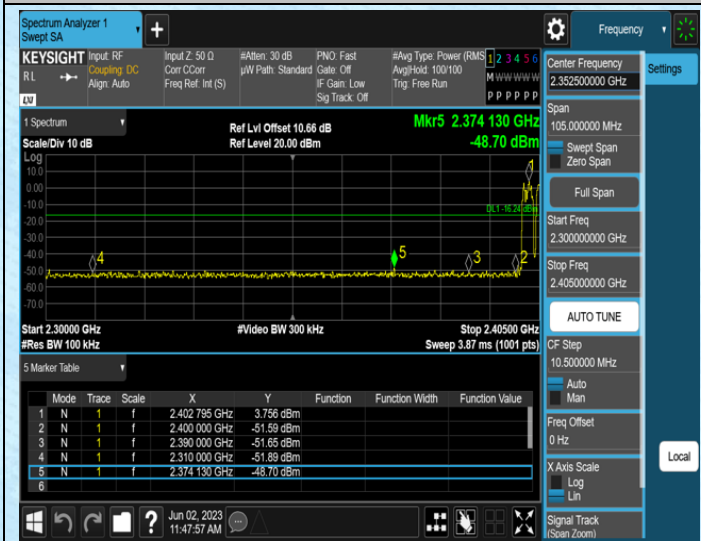
DH5-Ant1-Hop_2402

DH5-Ant1-Hop_2480



2DH5-Ant1-Hop_2402

2DH5-Ant1-Hop_2480



3DH5-Ant1-Hop_2402

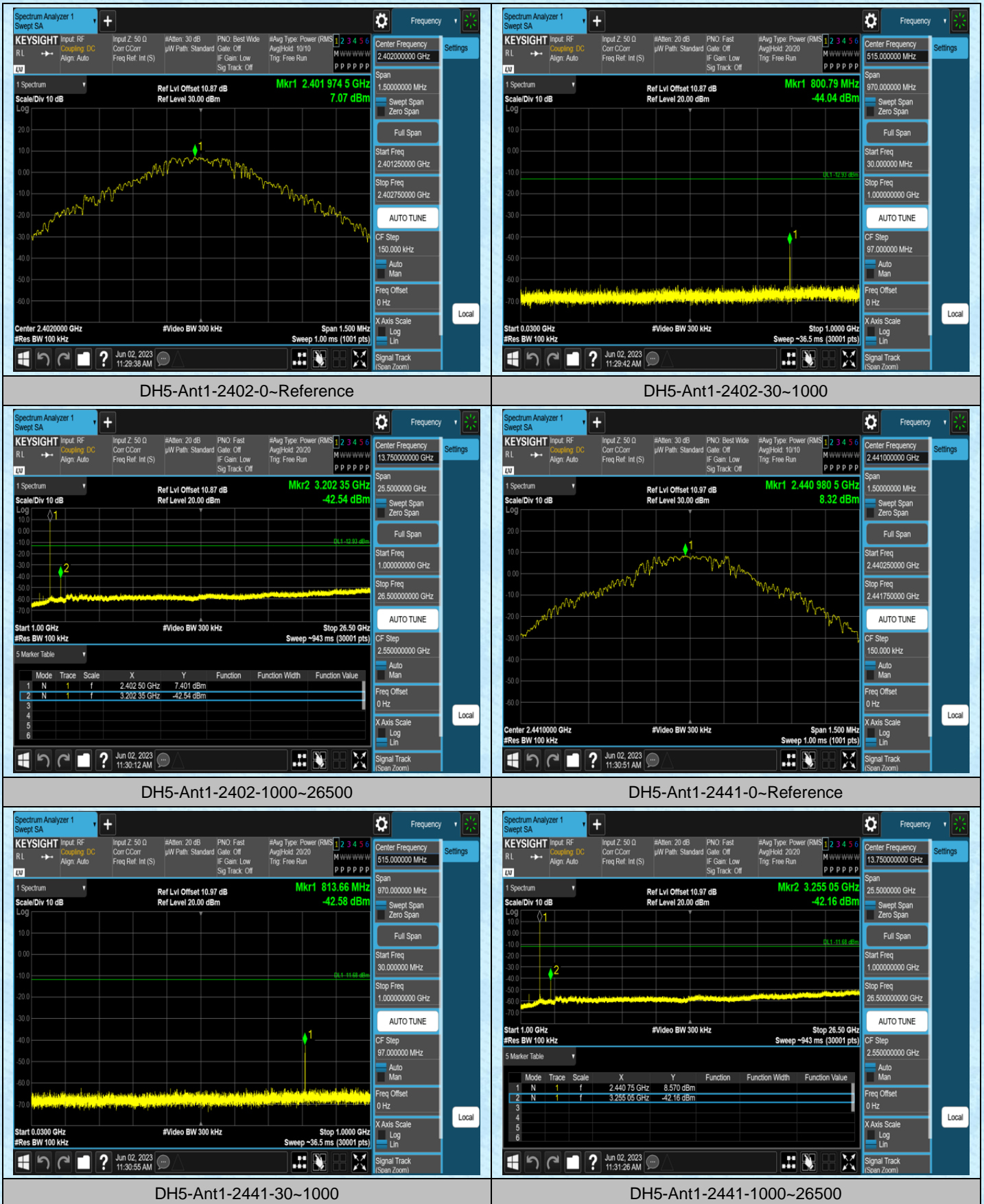
3DH5-Ant1-Hop_2480

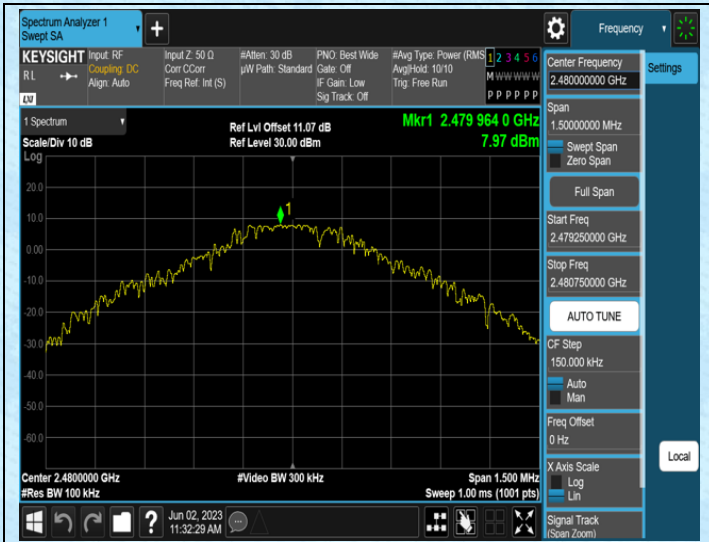
AppendixH:Conducted Spurious Emission

Test Result

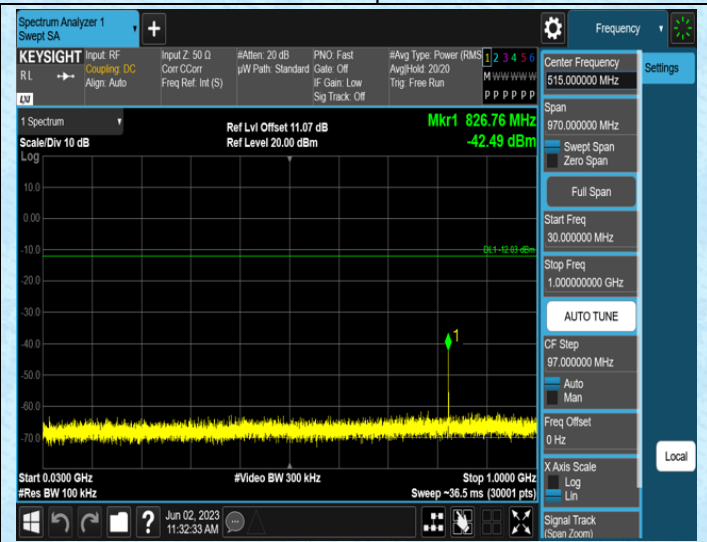
Test Mode	Antenna	Frequency[MHz]	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	7.07	7.07	---	PASS
DH5	Ant1	2402	30~1000	7.07	-44.04	≤-12.93	PASS
DH5	Ant1	2402	1000~26500	7.07	-42.54	≤-12.93	PASS
DH5	Ant1	2441	0~Reference	8.32	8.32	---	PASS
DH5	Ant1	2441	30~1000	8.32	-42.58	≤-11.68	PASS
DH5	Ant1	2441	1000~26500	8.32	-42.16	≤-11.68	PASS
DH5	Ant1	2480	0~Reference	7.97	7.97	---	PASS
DH5	Ant1	2480	30~1000	7.97	-42.49	≤-12.03	PASS
DH5	Ant1	2480	1000~26500	7.97	-43.16	≤-12.03	PASS
2DH5	Ant1	2402	0~Reference	4.83	4.83	---	PASS
2DH5	Ant1	2402	30~1000	4.83	-47.38	≤-15.17	PASS
2DH5	Ant1	2402	1000~26500	4.83	-42.67	≤-15.17	PASS
2DH5	Ant1	2441	0~Reference	6.95	6.95	---	PASS
2DH5	Ant1	2441	30~1000	6.95	-45.28	≤-13.05	PASS
2DH5	Ant1	2441	1000~26500	6.95	-41.78	≤-13.05	PASS
2DH5	Ant1	2480	0~Reference	6.71	6.71	---	PASS
2DH5	Ant1	2480	30~1000	6.71	-43.14	≤-13.29	PASS
2DH5	Ant1	2480	1000~26500	6.71	-43.32	≤-13.29	PASS
3DH5	Ant1	2402	0~Reference	5.53	5.53	---	PASS
3DH5	Ant1	2402	30~1000	5.53	-45.92	≤-14.47	PASS
3DH5	Ant1	2402	1000~26500	5.53	-42.81	≤-14.47	PASS
3DH5	Ant1	2441	0~Reference	6.71	6.71	---	PASS
3DH5	Ant1	2441	30~1000	6.71	-43.93	≤-13.29	PASS
3DH5	Ant1	2441	1000~26500	6.71	-41.85	≤-13.29	PASS
3DH5	Ant1	2480	0~Reference	7.64	7.64	---	PASS
3DH5	Ant1	2480	30~1000	7.64	-44.14	≤-12.36	PASS
3DH5	Ant1	2480	1000~26500	7.64	-43.36	≤-12.36	PASS

Test Graphs

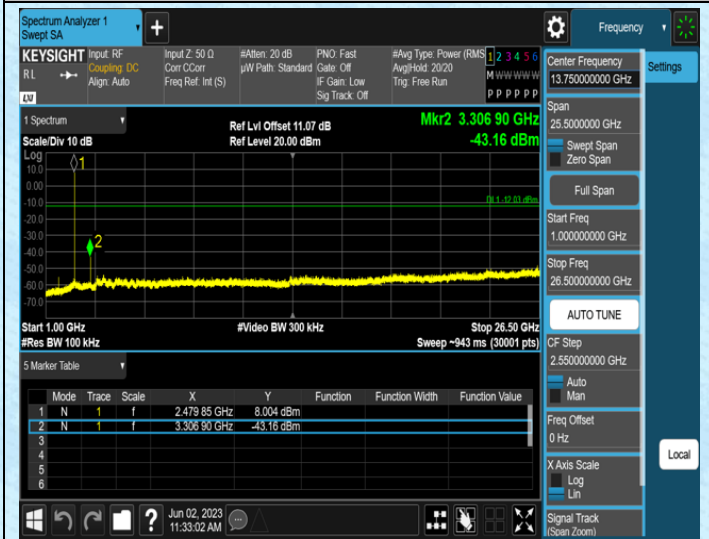




DH5-Ant1-2480-0-Reference



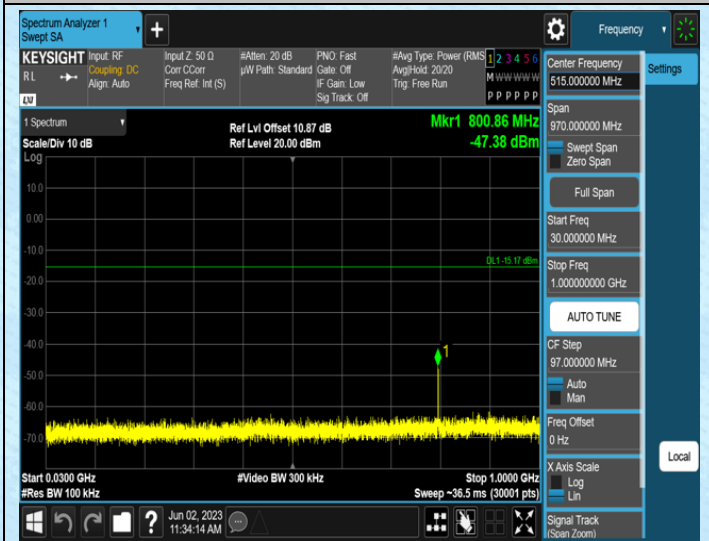
DH5-Ant1-2480-30-1000



DH5-Ant1-2480-1000-26500



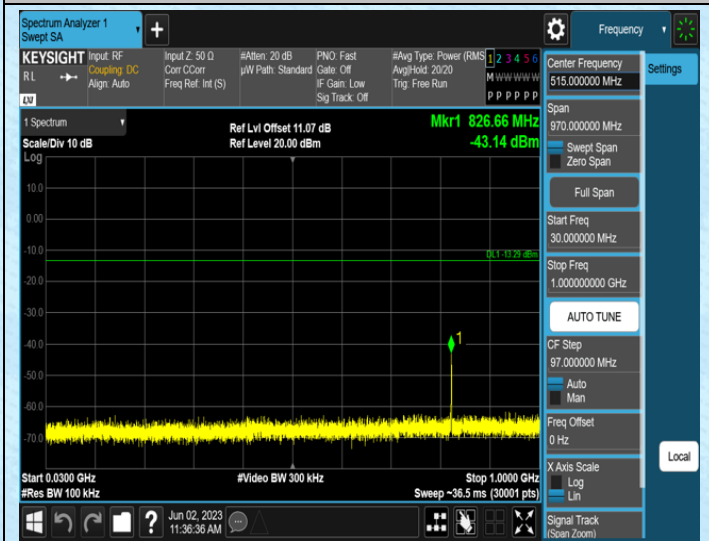
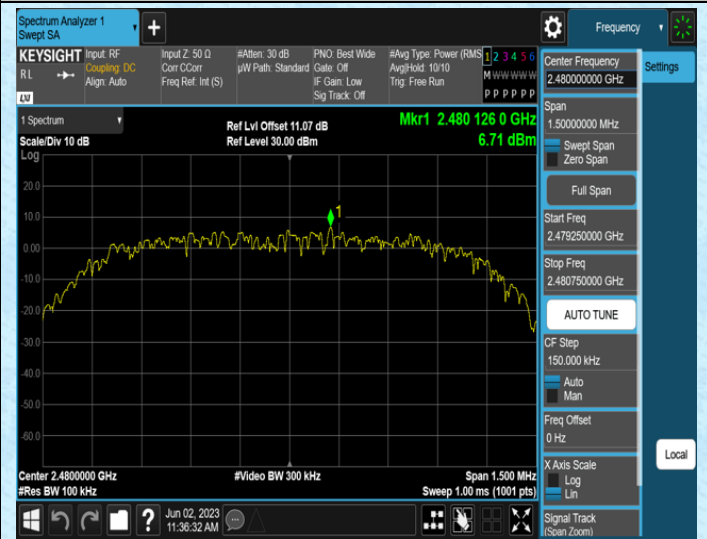
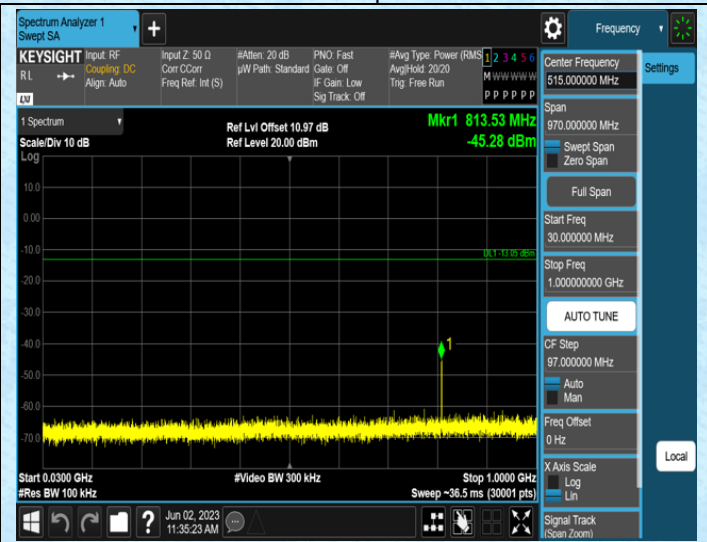
2DH5-Ant1-2402-0-Reference

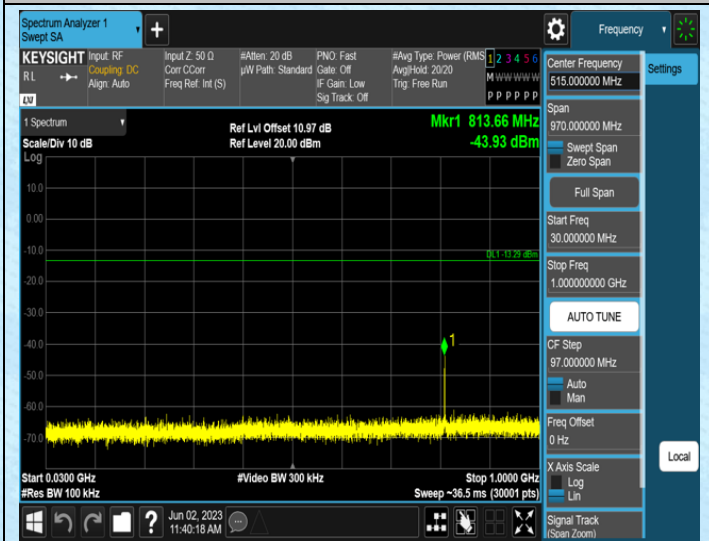
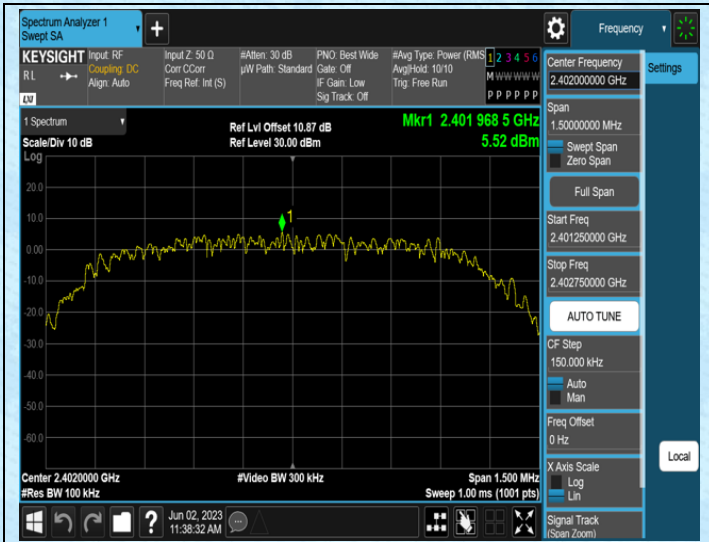


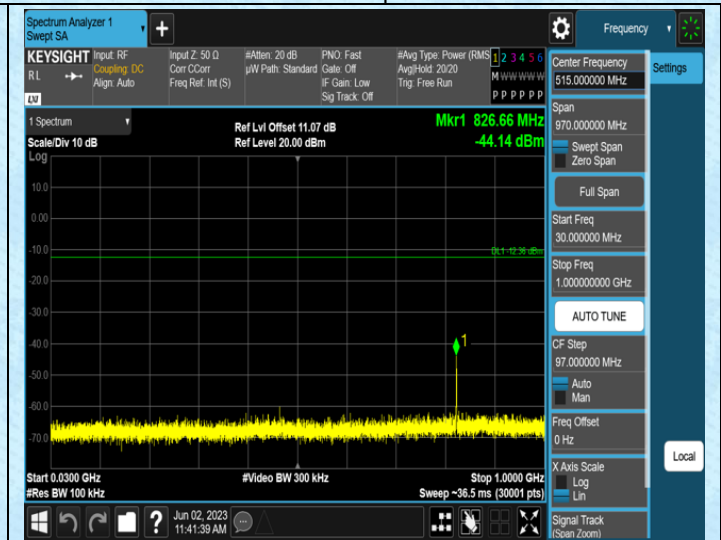
2DH5-Ant1-2402-30-1000



2DH5-Ant1-2402-1000-26500







-----End-----