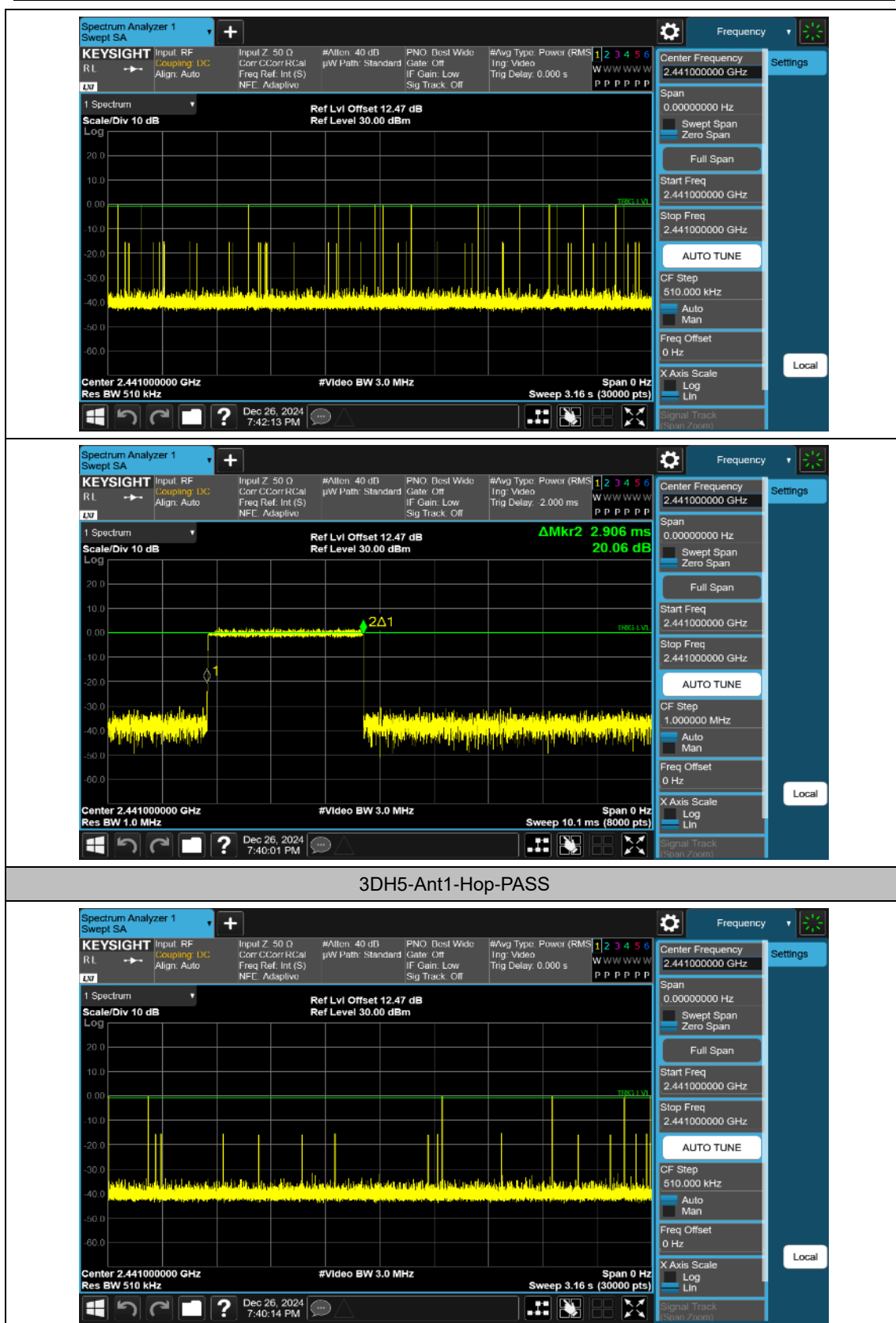




Number of hopping channels

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

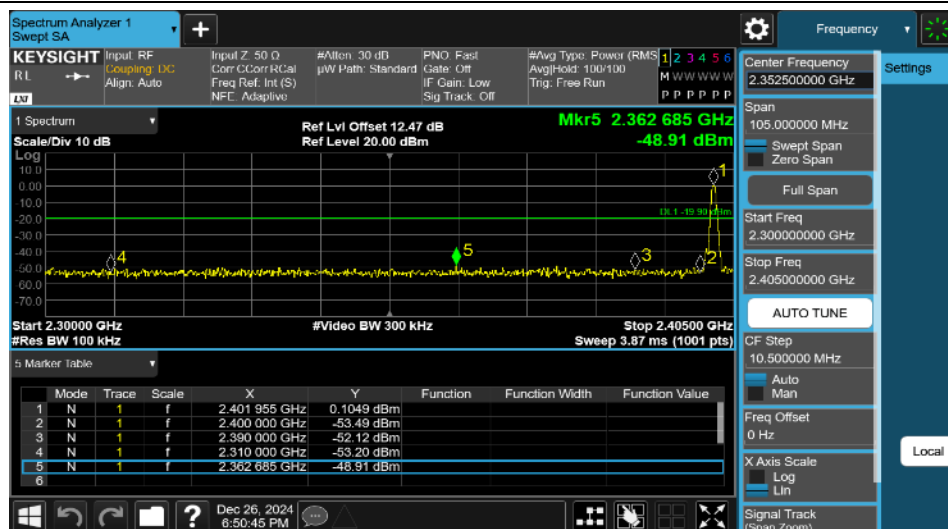


Band edge measurements

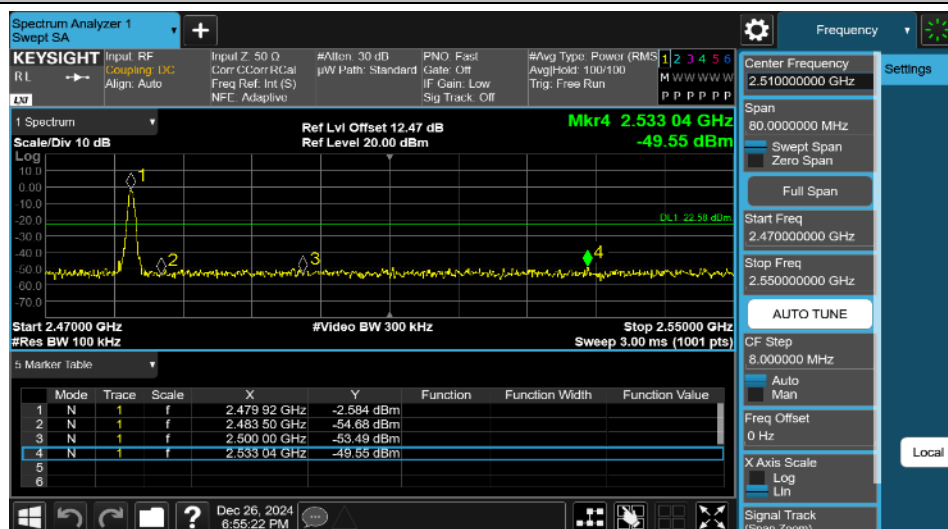
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.11	-48.91	≤-19.9	PASS
DH5	Ant1	High	2480	-2.58	-49.55	≤-22.58	PASS
DH5	Ant1	Low	Hop_2402	-0.83	-50.13	≤-20.83	PASS
DH5	Ant1	High	Hop_2480	-2.48	-49.14	≤-22.48	PASS
2DH5	Ant1	Low	2402	0.49	-50.17	≤-19.51	PASS
2DH5	Ant1	High	2480	-2.64	-48.85	≤-22.64	PASS
2DH5	Ant1	Low	Hop_2402	-0.71	-49.52	≤-20.71	PASS
2DH5	Ant1	High	Hop_2480	-5.09	-48.77	≤-25.09	PASS
3DH5	Ant1	Low	2402	0.38	-49.41	≤-19.62	PASS
3DH5	Ant1	High	2480	-4.37	-48.44	≤-24.37	PASS
3DH5	Ant1	Low	Hop_2402	-3.88	-49.72	≤-23.88	PASS
3DH5	Ant1	High	Hop_2480	-6.40	-48.46	≤-26.4	PASS

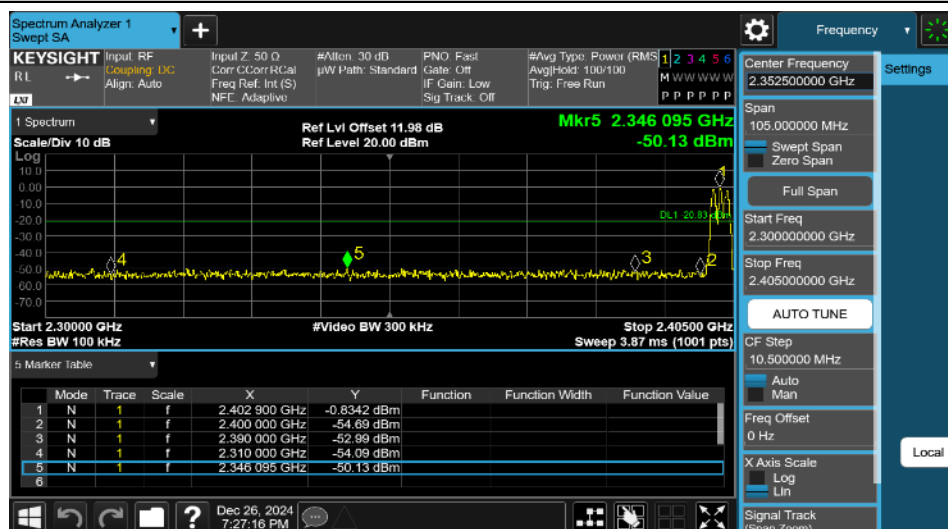
Test Graphs



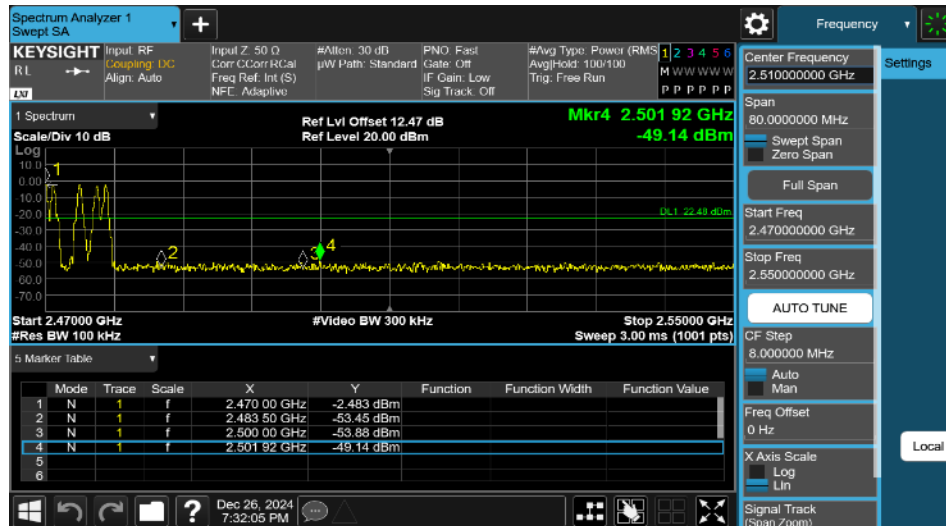
DH5-Ant1-2402-PASS



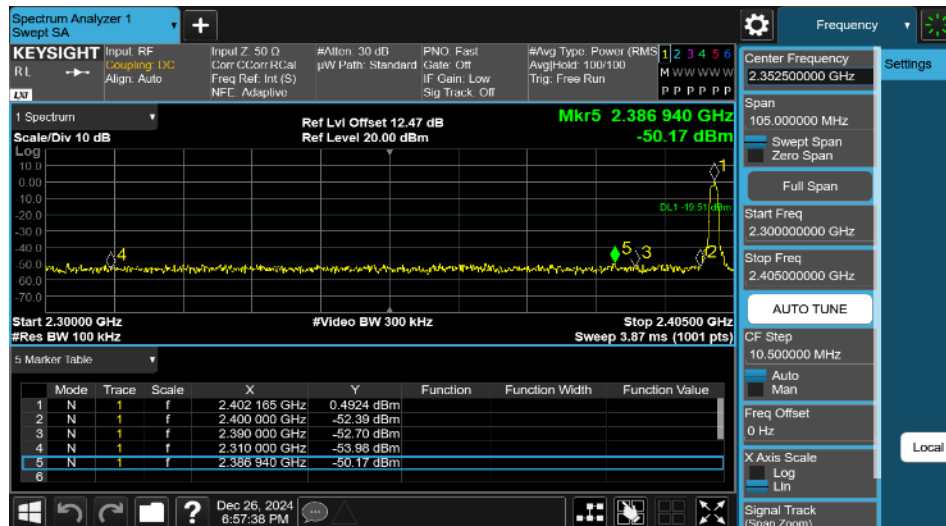
DH5-Ant1-2480-PASS



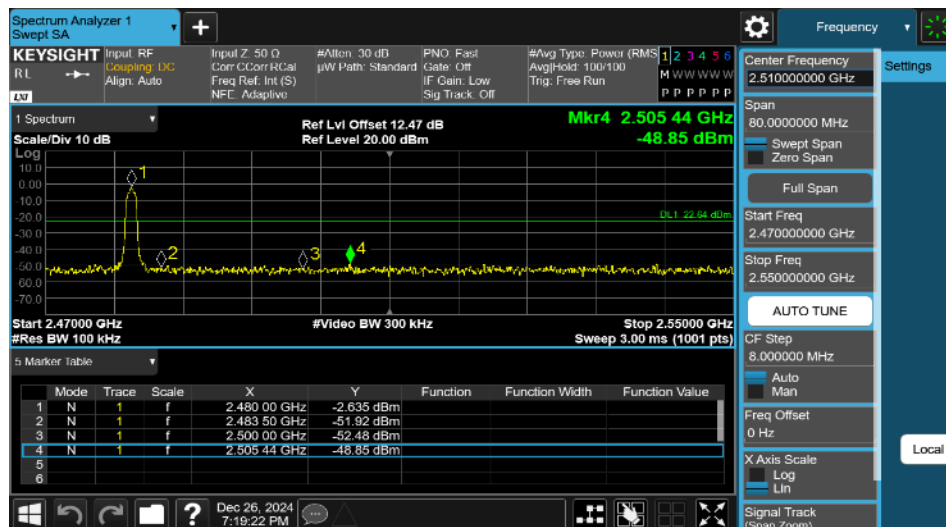
DH5-Ant1-Hop_2402-PASS



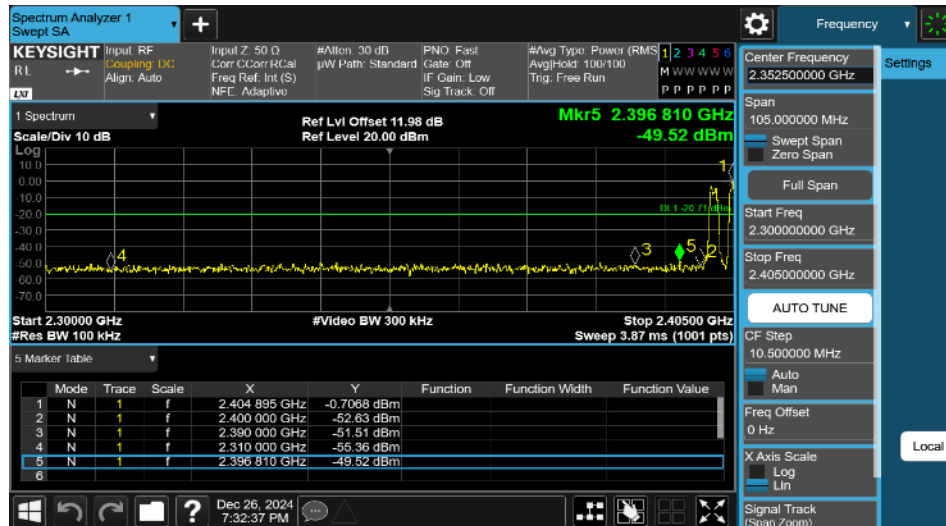
DH5-Ant1-Hop_2480-PASS



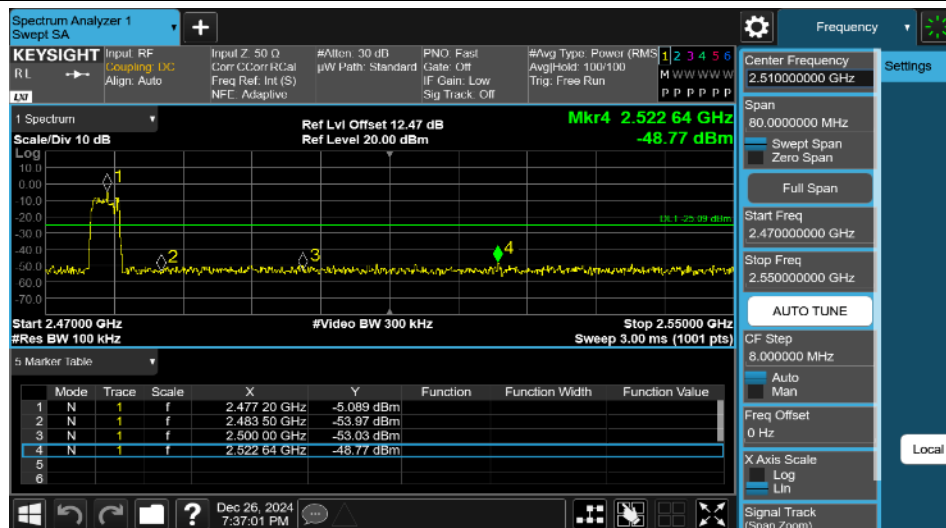
2DH5-Ant1-2402-PASS



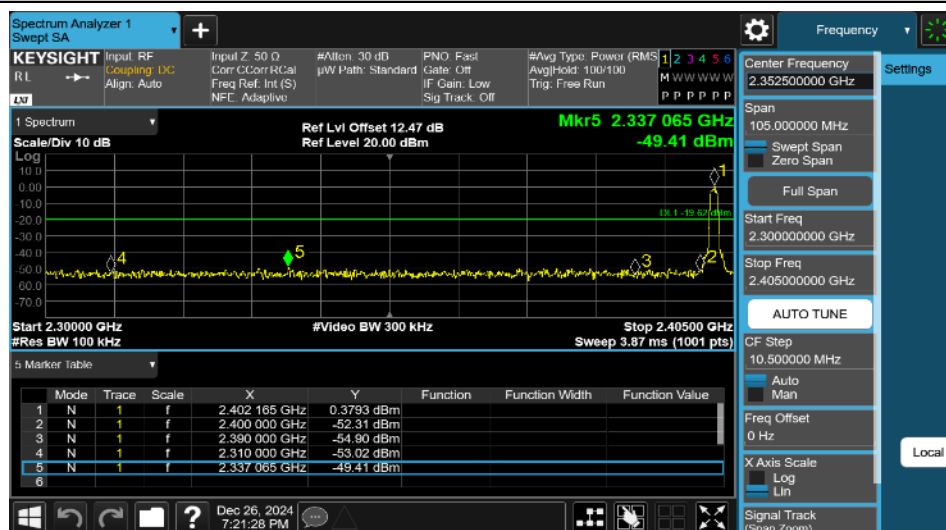
2DH5-Ant1-2480-PASS



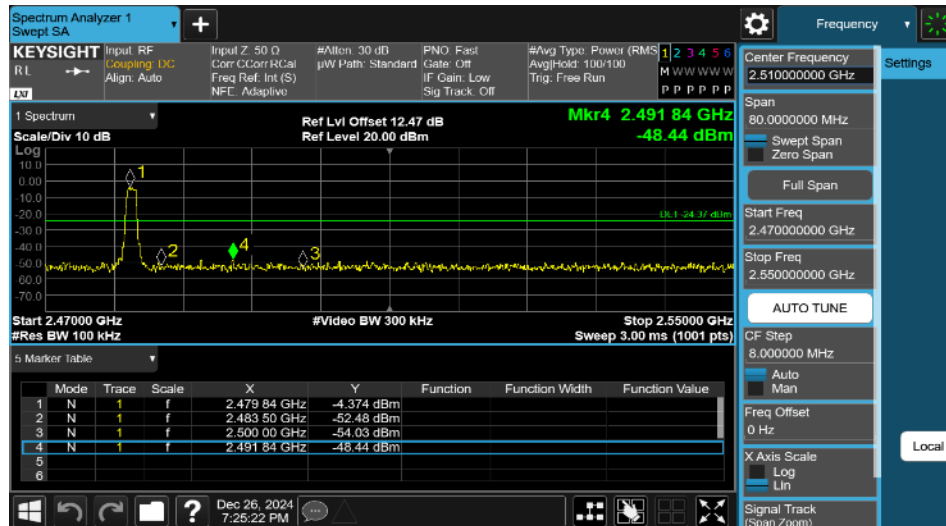
2DH5-Ant1-Hop_2402-PASS



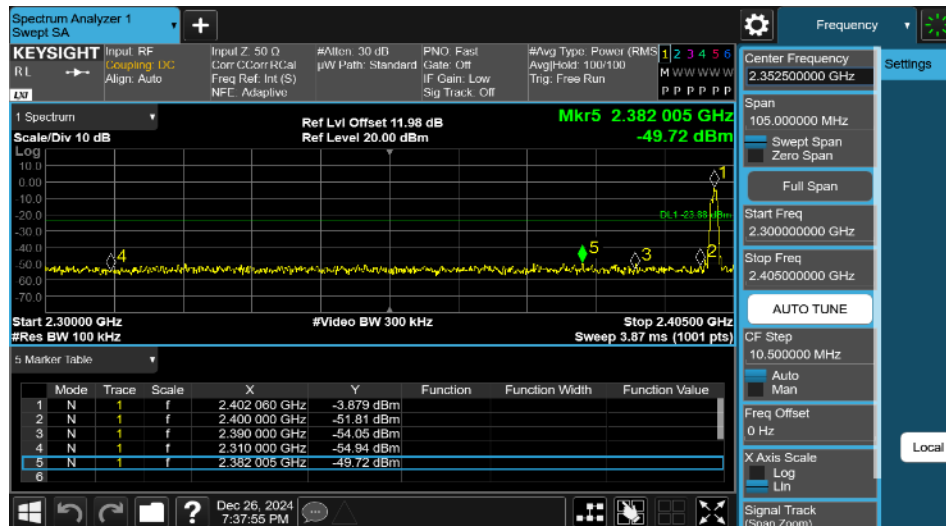
2DH5-Ant1-Hop_2480-PASS



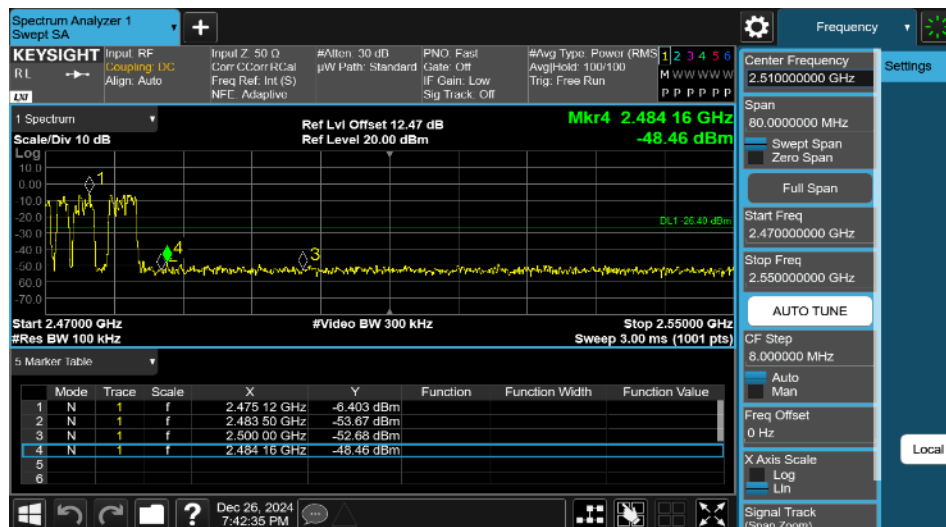
3DH5-Ant1-2402-PASS



3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop_2402-PASS



3DH5-Ant1-Hop_2480-PASS

Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.65	0.65	---	PASS
DH5	Ant1	2402	30~1000	0.65	-37.25	≤-19.35	PASS
DH5	Ant1	2402	1000~26500	0.65	-42.4	≤-19.35	PASS
DH5	Ant1	2441	0~Reference	-0.89	-0.89	---	PASS
DH5	Ant1	2441	30~1000	-0.89	-56.45	≤-20.89	PASS
DH5	Ant1	2441	1000~26500	-0.89	-47.62	≤-20.89	PASS
DH5	Ant1	2480	0~Reference	-2.49	-2.49	---	PASS
DH5	Ant1	2480	30~1000	-2.49	-56.38	≤-22.49	PASS
DH5	Ant1	2480	1000~26500	-2.49	-48.43	≤-22.49	PASS
2DH5	Ant1	2402	0~Reference	-0.20	-0.20	---	PASS
2DH5	Ant1	2402	30~1000	-0.20	-55.73	≤-20.2	PASS
2DH5	Ant1	2402	1000~26500	-0.20	-42.23	≤-20.2	PASS
2DH5	Ant1	2441	0~Reference	-2.27	-2.27	---	PASS
2DH5	Ant1	2441	30~1000	-2.27	-53.84	≤-22.27	PASS
2DH5	Ant1	2441	1000~26500	-2.27	-47.84	≤-22.27	PASS
2DH5	Ant1	2480	0~Reference	-3.37	-3.37	---	PASS
2DH5	Ant1	2480	30~1000	-3.37	-50.62	≤-23.37	PASS
2DH5	Ant1	2480	1000~26500	-3.37	-48.65	≤-23.37	PASS
3DH5	Ant1	2402	0~Reference	0.09	0.09	---	PASS
3DH5	Ant1	2402	30~1000	0.09	-55.26	≤-19.91	PASS
3DH5	Ant1	2402	1000~26500	0.09	-43.82	≤-19.91	PASS
3DH5	Ant1	2441	0~Reference	-1.07	-1.07	---	PASS
3DH5	Ant1	2441	30~1000	-1.07	-56.6	≤-21.07	PASS
3DH5	Ant1	2441	1000~26500	-1.07	-49	≤-21.07	PASS
3DH5	Ant1	2480	0~Reference	-3.12	-3.12	---	PASS
3DH5	Ant1	2480	30~1000	-3.12	-42.01	≤-23.12	PASS
3DH5	Ant1	2480	1000~26500	-3.12	-49.06	≤-23.12	PASS

Test Graphs

