

Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.960	2401.520	2402.480	---	PASS
		2441	1.018	2440.455	2441.473	---	PASS
		2480	0.960	2479.518	2480.478	---	PASS
2DH5	Ant1	2402	1.360	2401.310	2402.671	---	PASS
		2441	1.360	2440.310	2441.670	---	PASS
		2480	1.355	2479.314	2480.669	---	PASS
3DH5	Ant1	2402	1.344	2401.313	2402.658	---	PASS
		2441	1.342	2440.315	2441.657	---	PASS
		2480	1.348	2479.312	2480.660	---	PASS

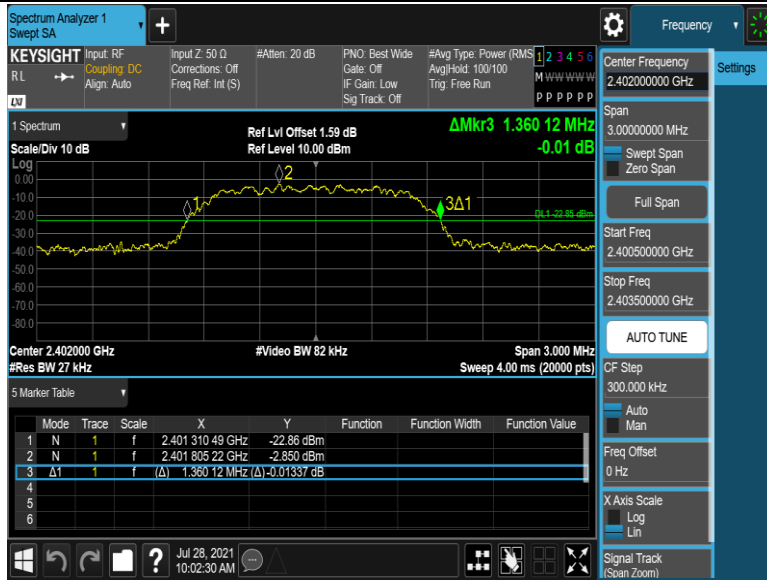
Test Graphs



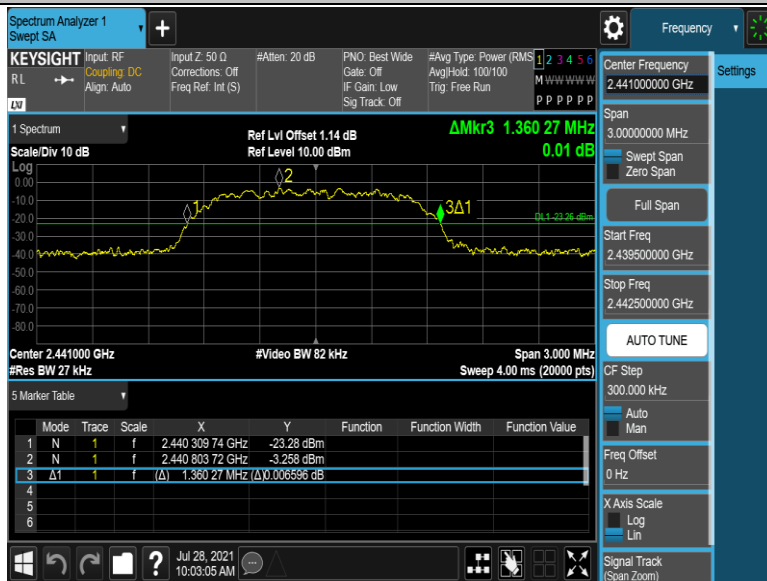
DH5_Ant1_2480



2DH5_Ant1_2402



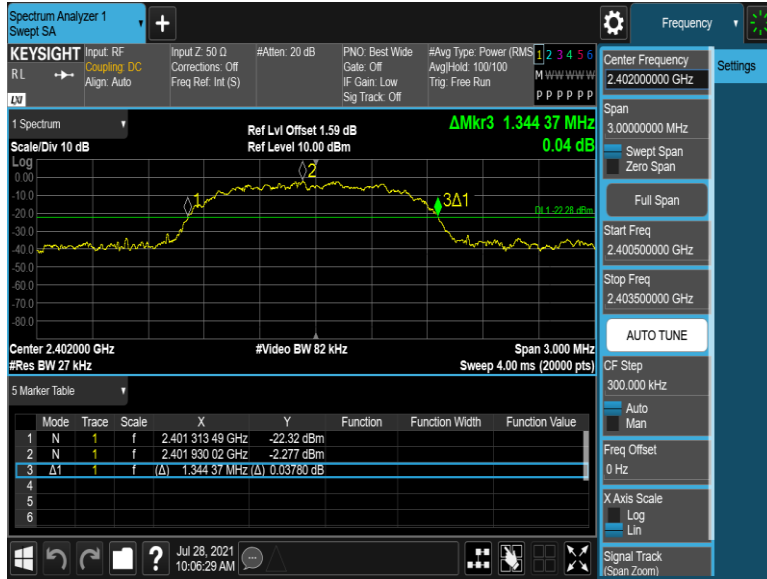
2DH5_Ant1_2441



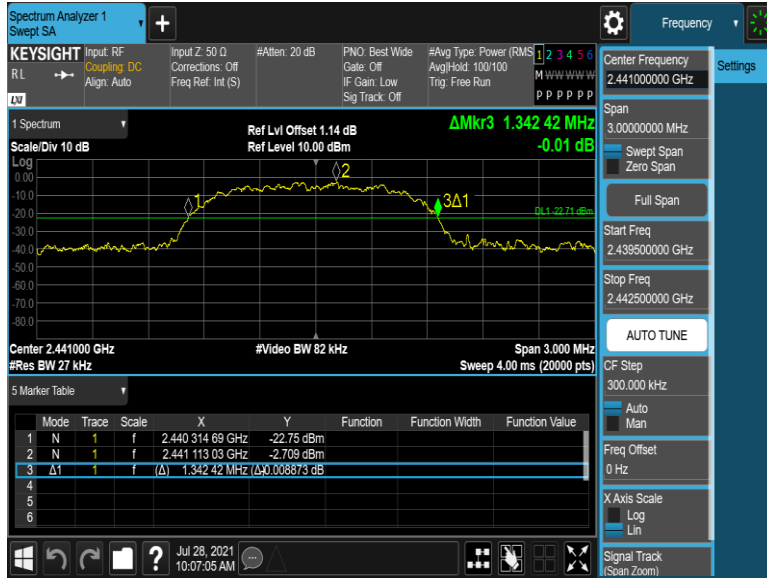
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480

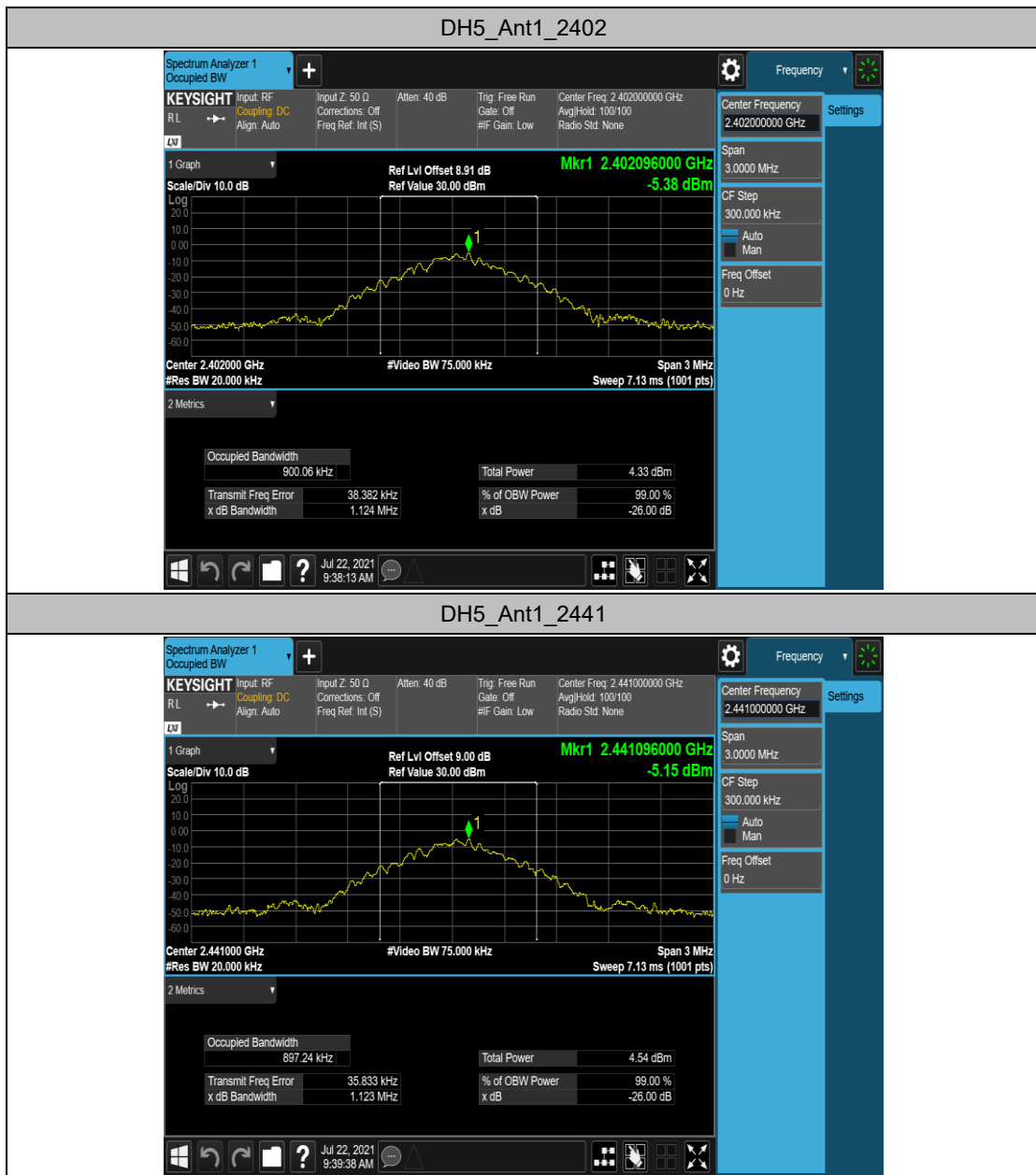


Appendix B: Occupied Channel Bandwidth

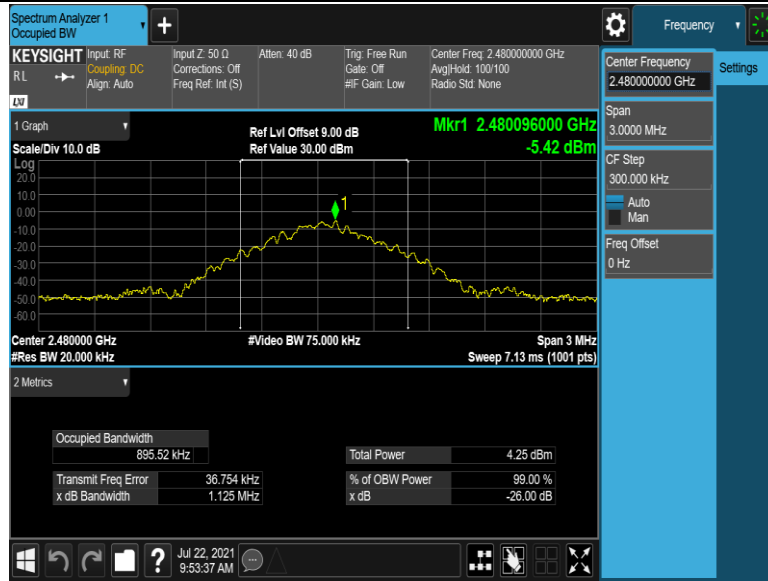
Test Result

TestMode	Antenna	Channel	OCB [MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.90006	---	PASS
		2441	0.89724	---	PASS
		2480	0.89552	---	PASS
2DH5	Ant1	2402	1.1914	---	PASS
		2441	1.1996	---	PASS
		2480	1.1972	---	PASS
3DH5	Ant1	2402	1.1930	---	PASS
		2441	1.1982	---	PASS
		2480	1.1978	---	PASS

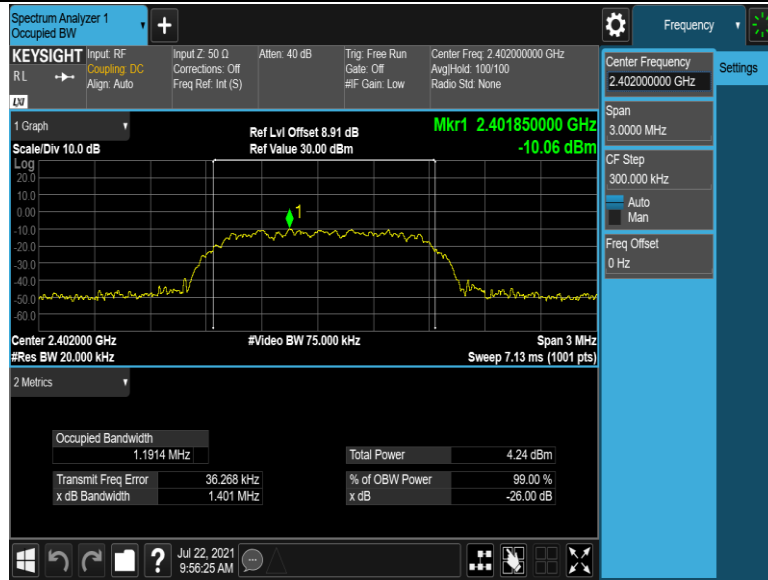
Test Graphs



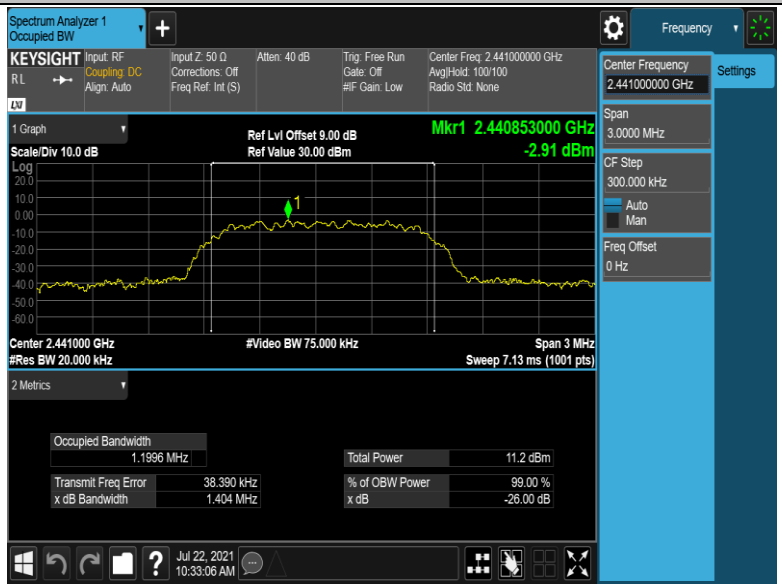
DH5_Ant1_2480



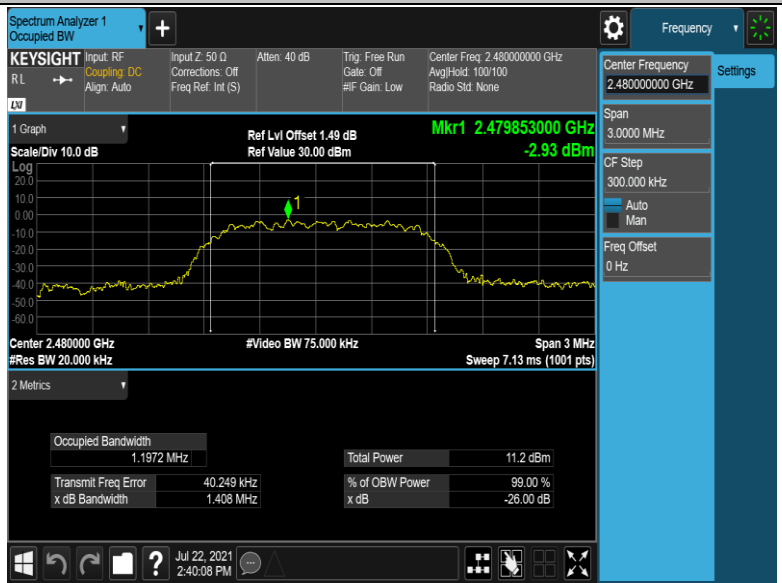
2DH5_Ant1_2402



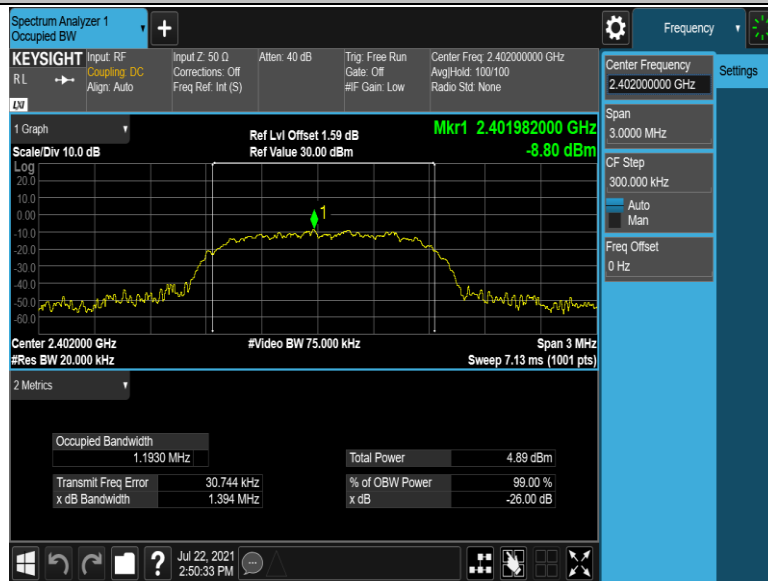
2DH5_Ant1_2441



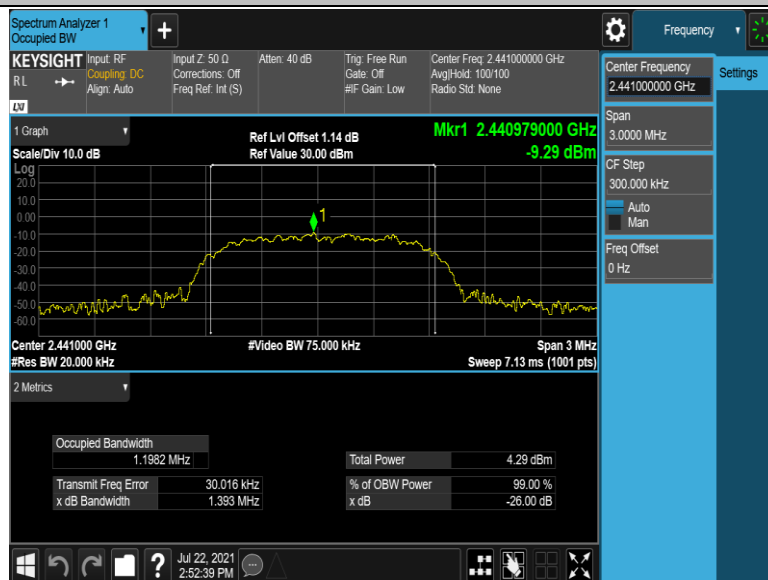
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix C: Maximum conducted output power

Test Result

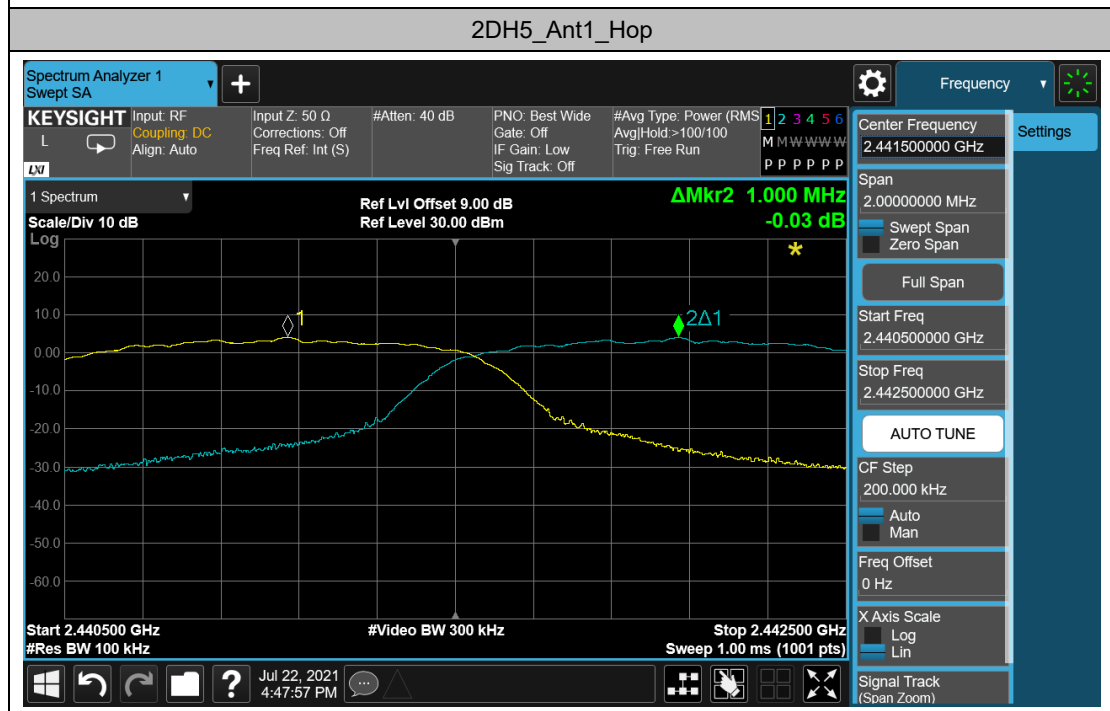
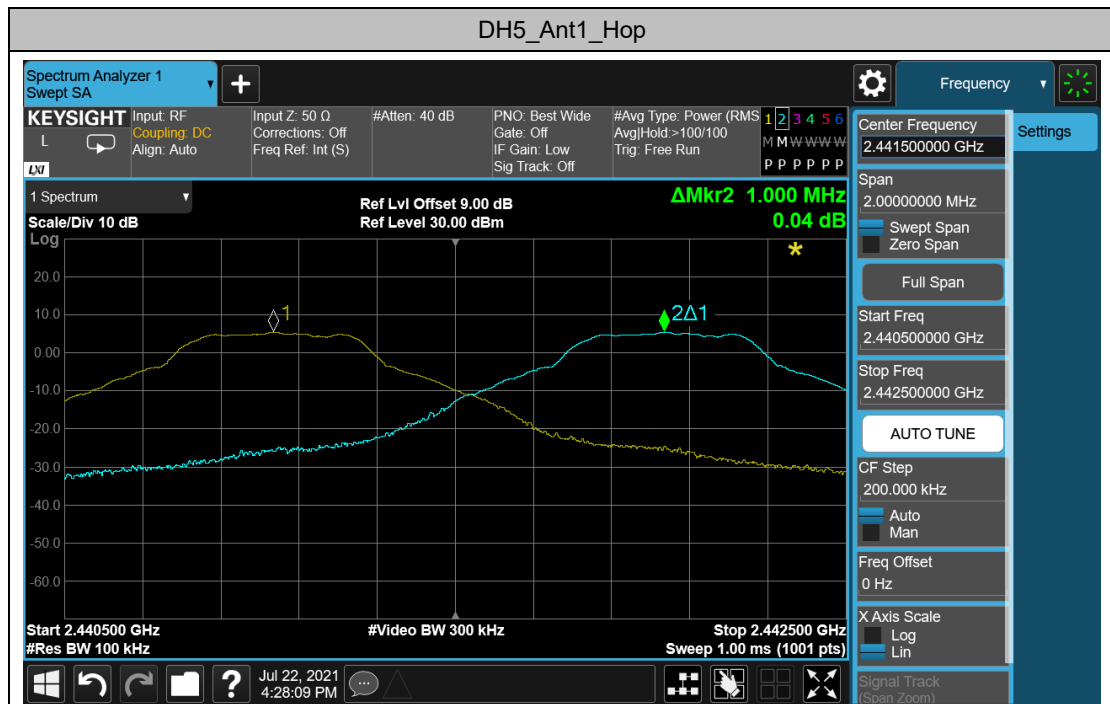
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	-1.47	<=20.97	PASS
		2441	-1.24	<=20.97	PASS
		2480	-1.53	<=20.97	PASS
2DH5	Ant1	2402	0.72	<=20.97	PASS
		2441	0.27	<=20.97	PASS
		2480	0.74	<=20.97	PASS
3DH5	Ant1	2402	1.49	<=20.97	PASS
		2441	0.8	<=20.97	PASS
		2480	1.21	<=20.97	PASS

Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1	≥ 0.679	PASS
2DH5	Ant1	Hop	1	≥ 0.907	PASS
3DH5	Ant1	Hop	1	≥ 0.899	PASS

Test Graphs



3DH5_Ant1_Hop

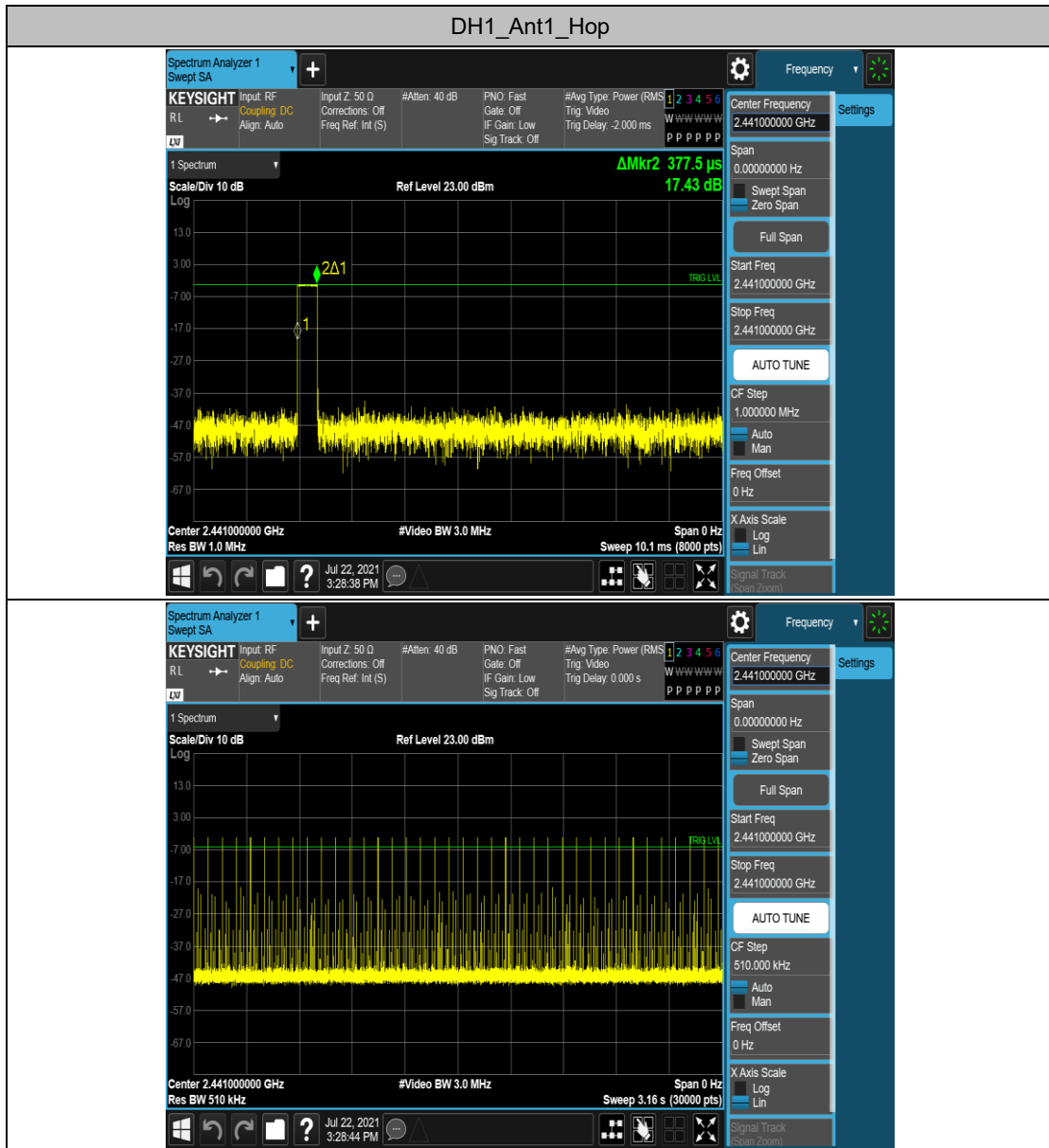


Appendix E: Time of occupancy

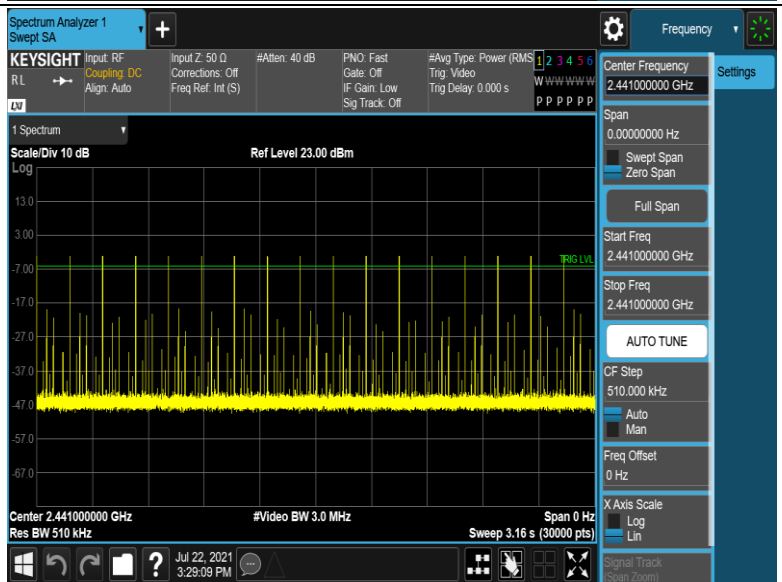
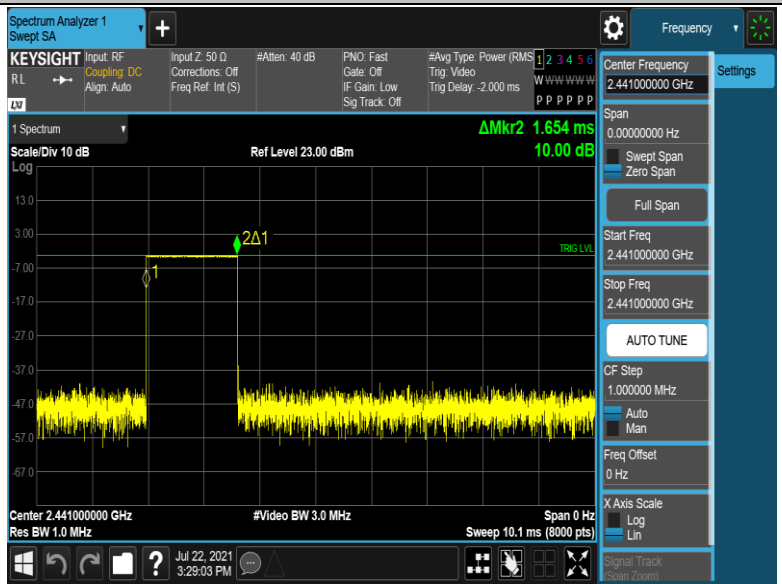
Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.38	380	0.143	<=0.4	PASS
DH3	Ant1	Hop	1.65	170	0.281	<=0.4	PASS
DH5	Ant1	Hop	2.94	110	0.323	<=0.4	PASS
2DH1	Ant1	Hop	0.38	380	0.143	<=0.4	PASS
2DH3	Ant1	Hop	1.65	160	0.264	<=0.4	PASS
2DH5	Ant1	Hop	2.93	110	0.322	<=0.4	PASS
3DH1	Ant1	Hop	0.38	380	0.143	<=0.4	PASS
3DH3	Ant1	Hop	1.65	170	0.281	<=0.4	PASS
3DH5	Ant1	Hop	2.92	110	0.321	<=0.4	PASS

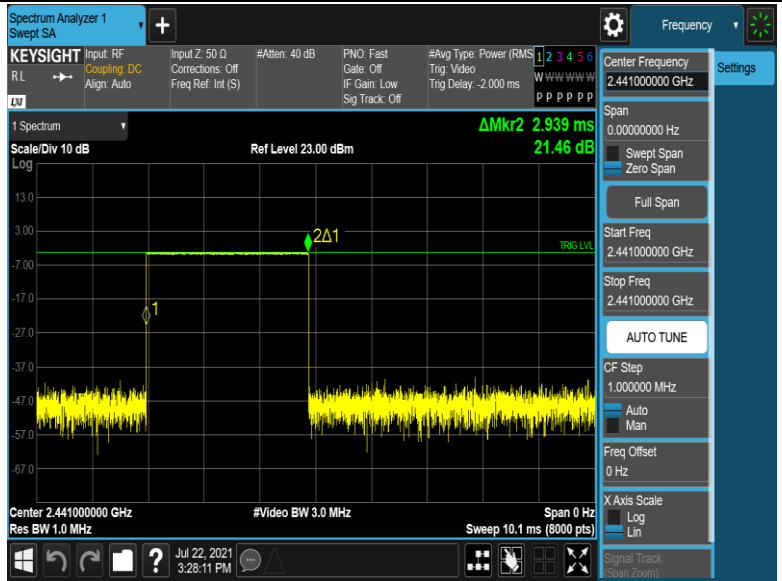
Test Graphs



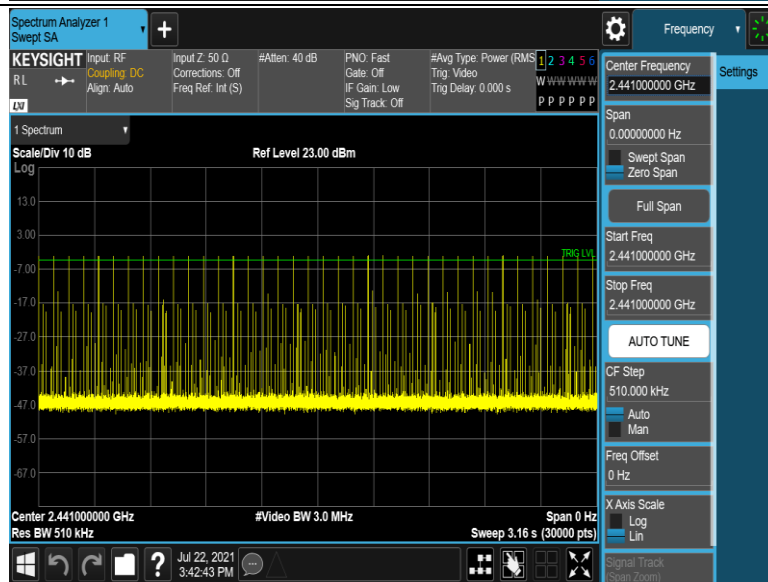
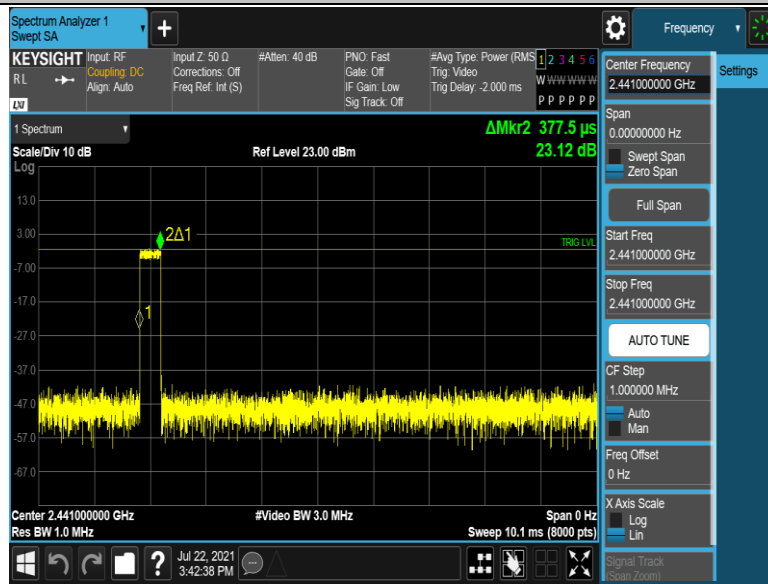
DH3_Ant1_Hop



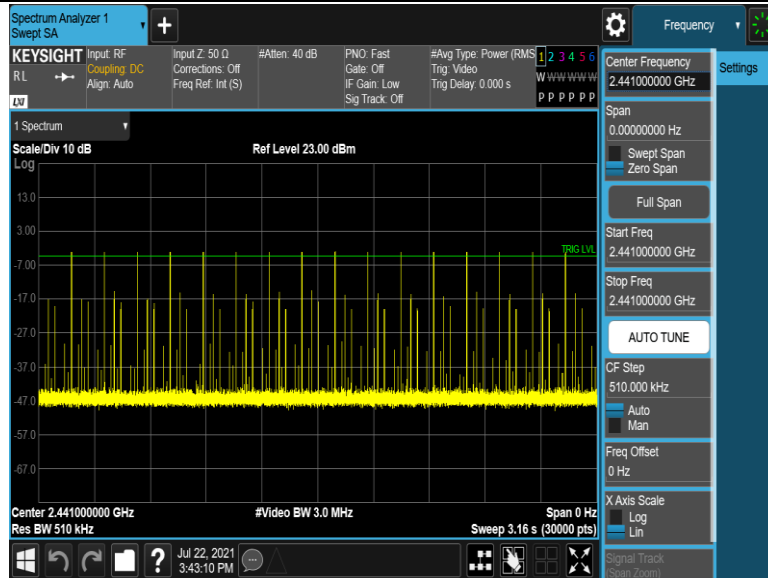
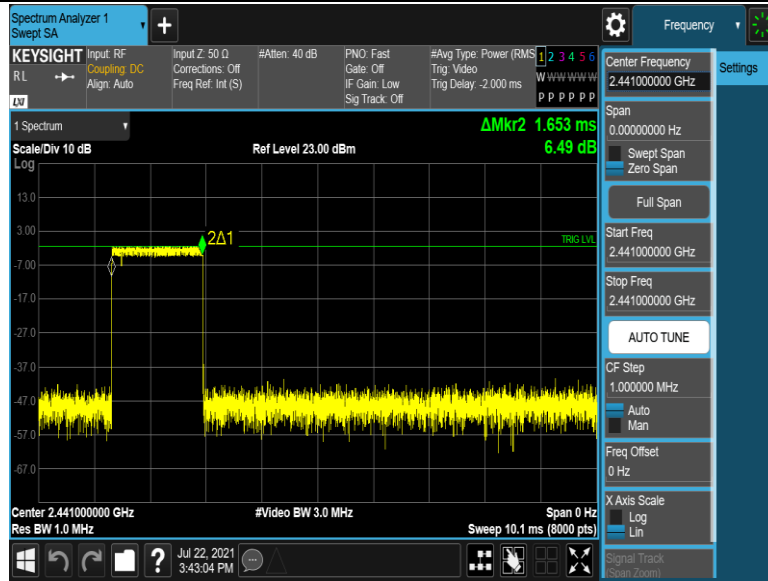
DH5_Ant1_Hop



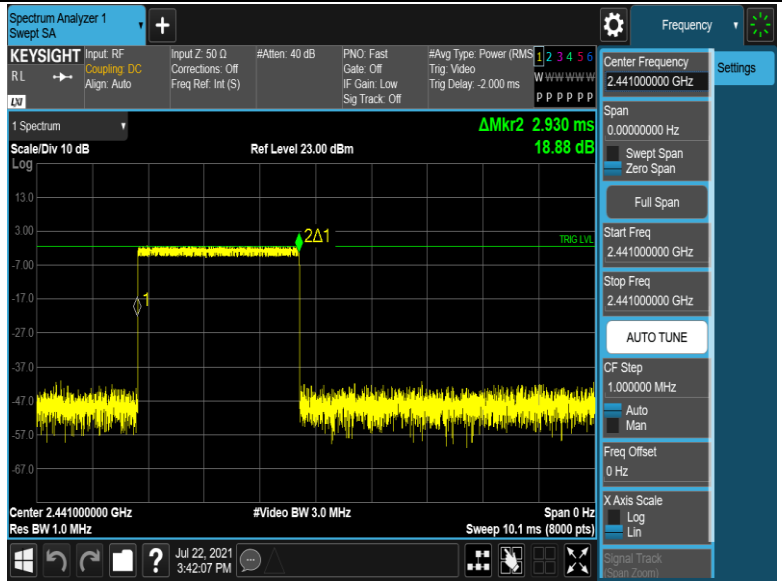
2DH1_Ant1_Hop



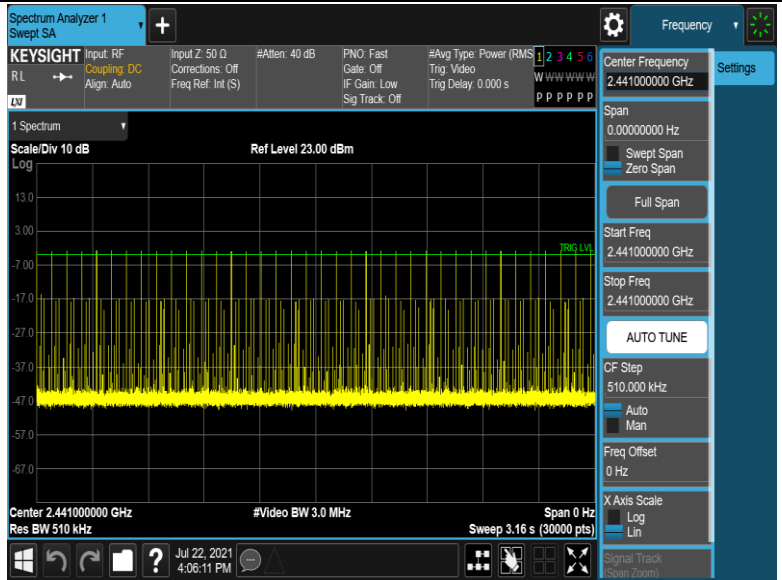
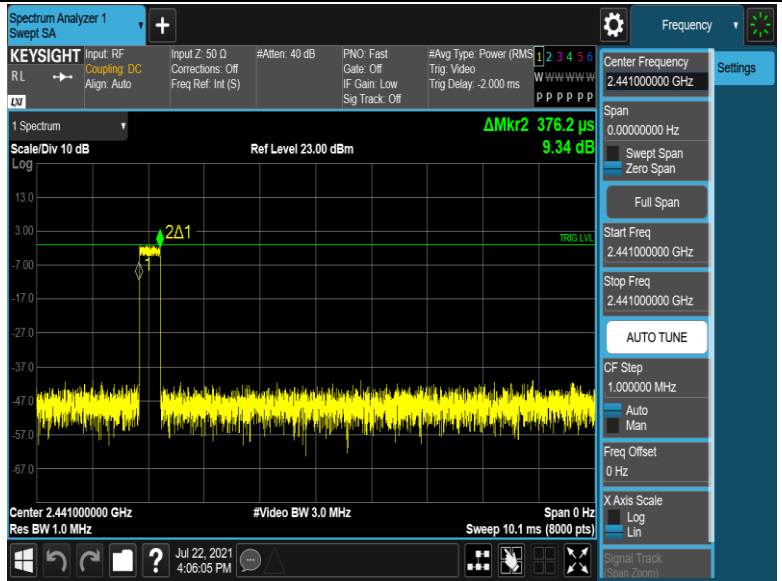
2DH3_Ant1_Hop



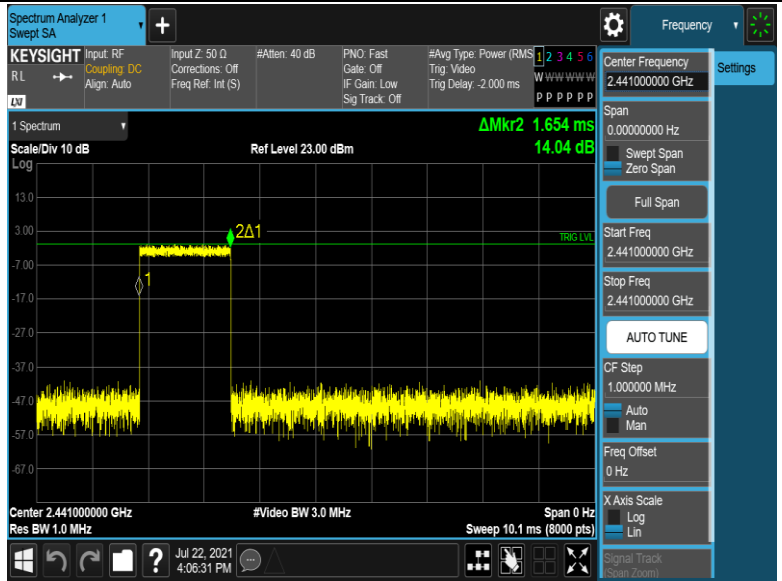
2DH5_Ant1_Hop



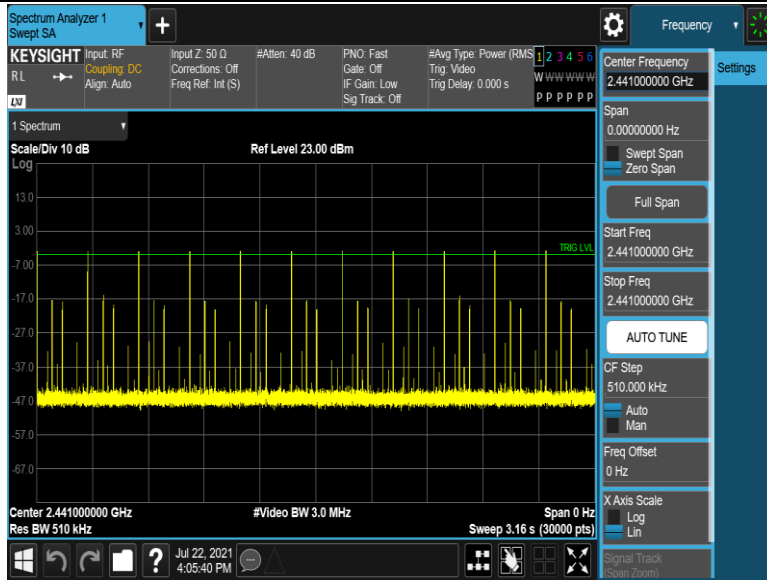
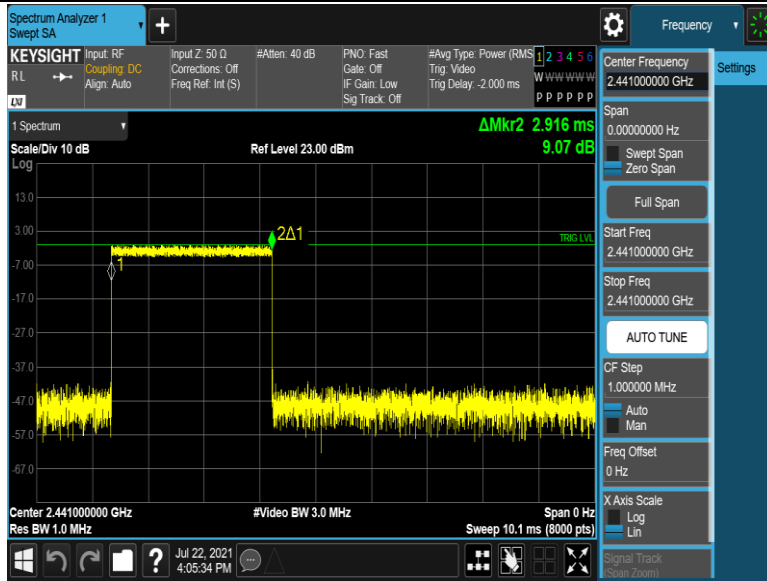
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop



Appendix F: Number of hopping channels

Test Result

TestMode	Antenna	Channel	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



3DH5_Ant1_Hop

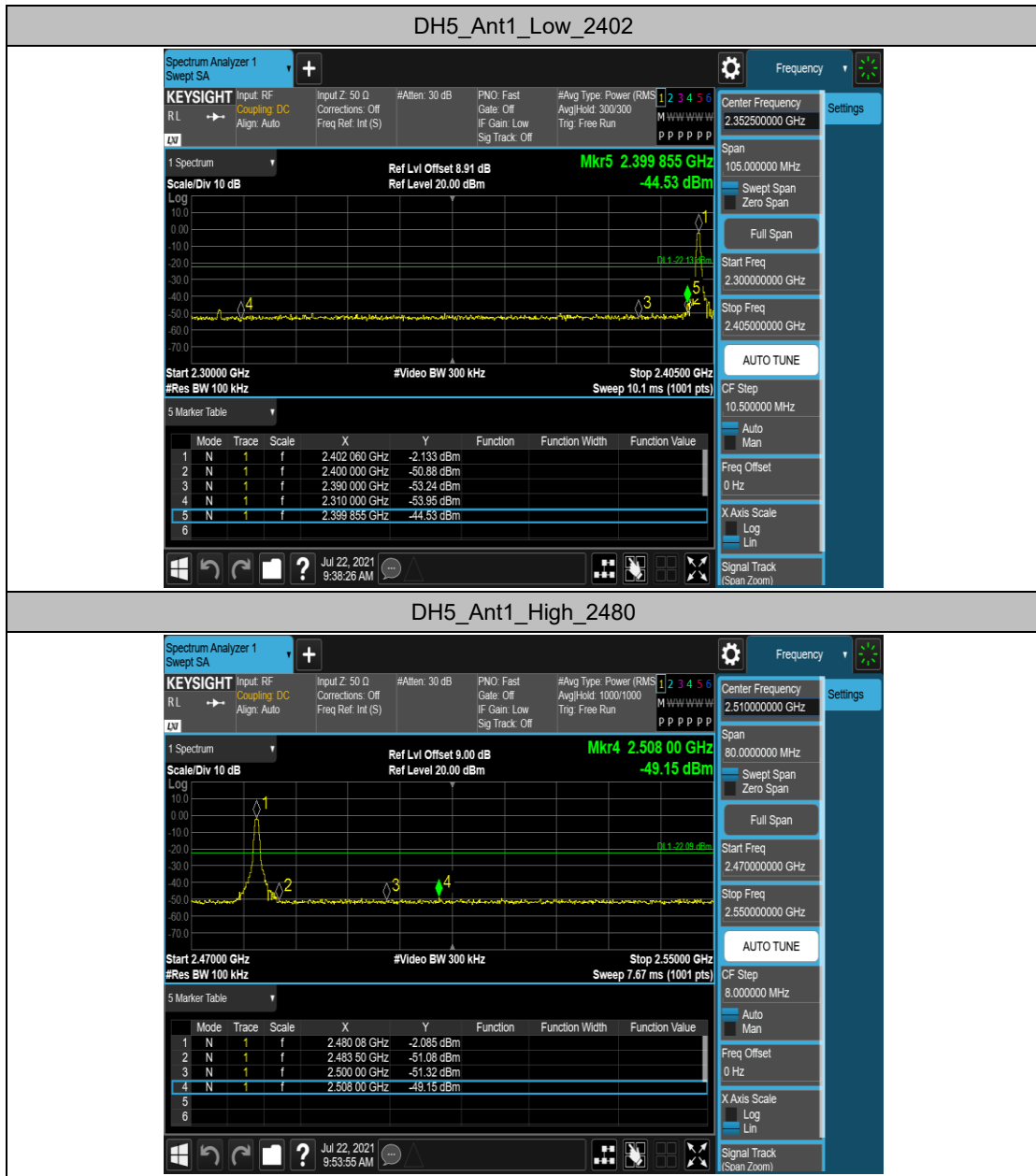


Appendix G: Band edge measurements

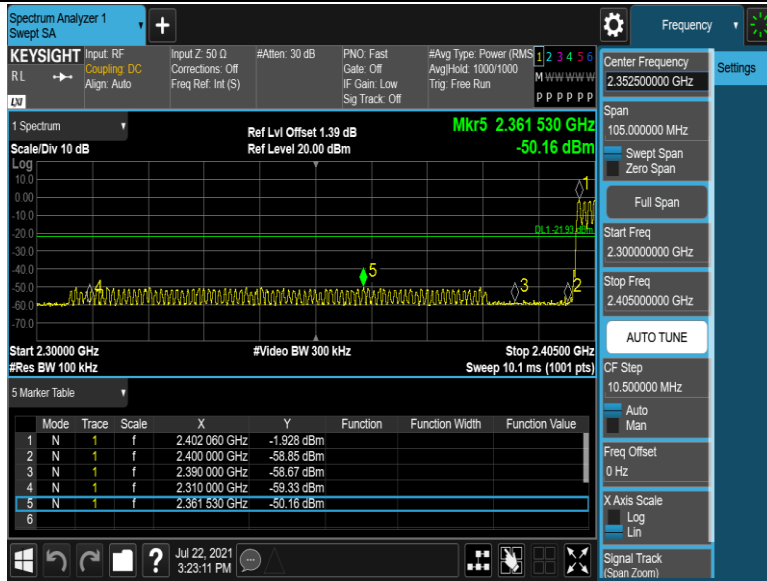
Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.13	-44.53	<=-22.13	PASS
		High	2480	-2.09	-49.15	<=-22.09	PASS
		Low	Hop_2402	-1.93	-50.16	-21.93	PASS
		High	Hop_2480	-2.02	-44.92	-22.02	PASS
2DH5	Ant1	Low	2402	-3.21	-43.43	<=-23.21	PASS
		High	2480	3.69	-46.22	<=-16.31	PASS
		Low	Hop_2402	-3.64	-51.28	-23.64	PASS
		High	Hop_2480	-3.02	-46.13	-23.02	PASS
3DH5	Ant1	Low	2402	-2.94	-43.49	<=-22.94	PASS
		High	2480	-3.19	-50.52	<=-23.19	PASS
		Low	Hop_2402	-3.77	-51.29	-23.77	PASS
		High	Hop_2480	-3.17	-46.02	-23.17	PASS

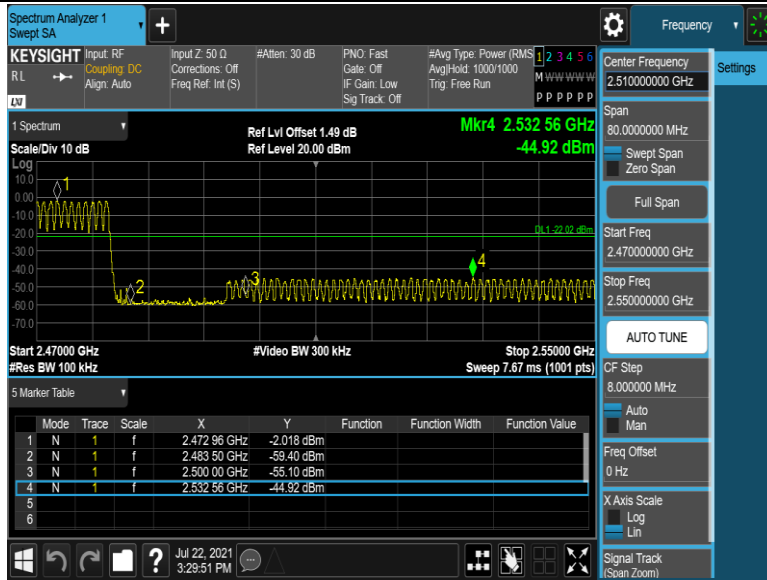
Test Graphs



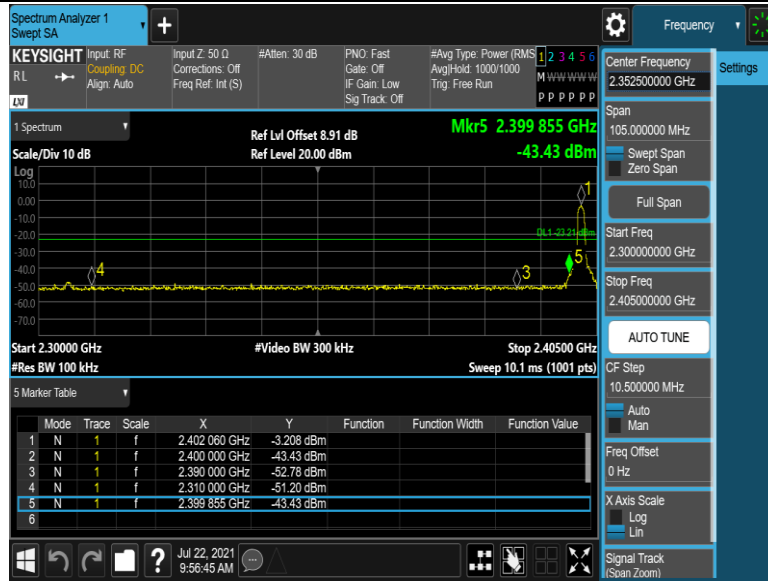
DH5_Ant1_Low_Hop_2402



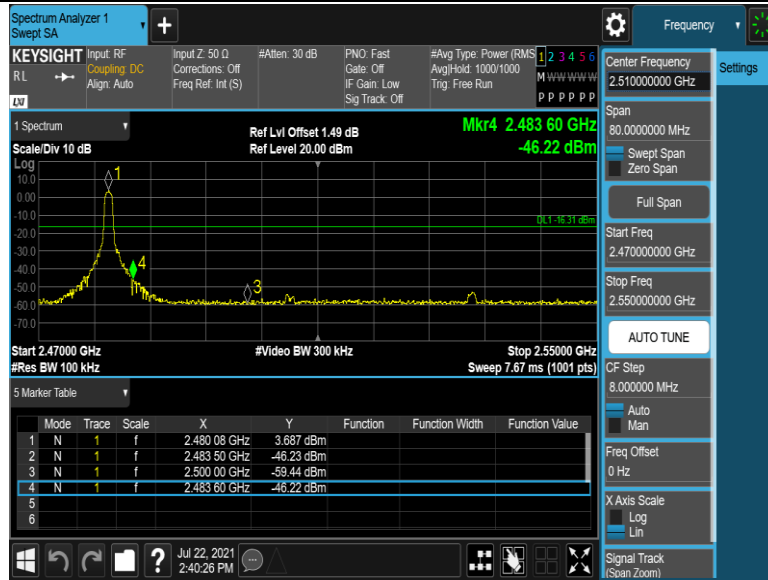
DH5_Ant1_High_Hop_2480



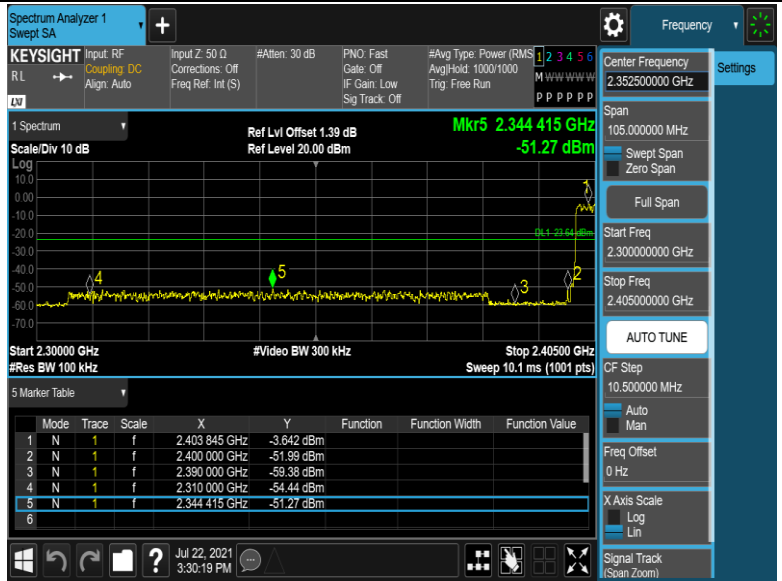
2DH5_Ant1_Low_2402



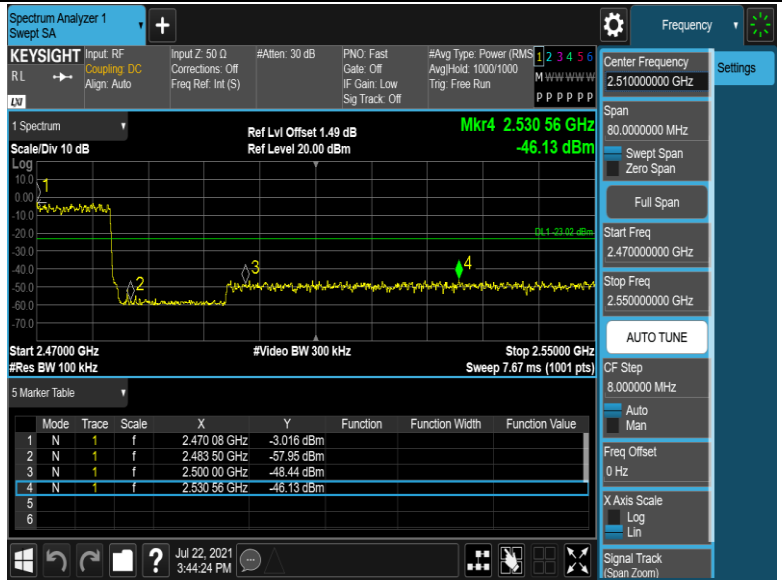
2DH5_Ant1_High_2480



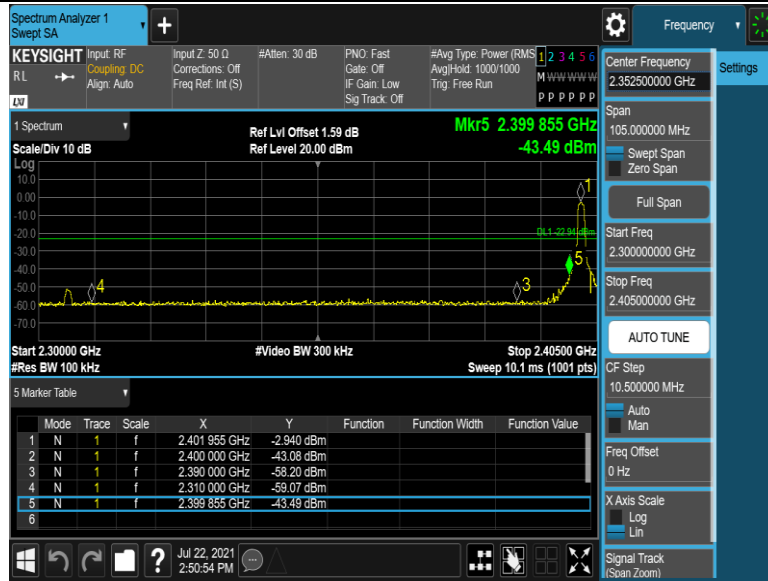
2DH5_Ant1_Low_Hop_2402



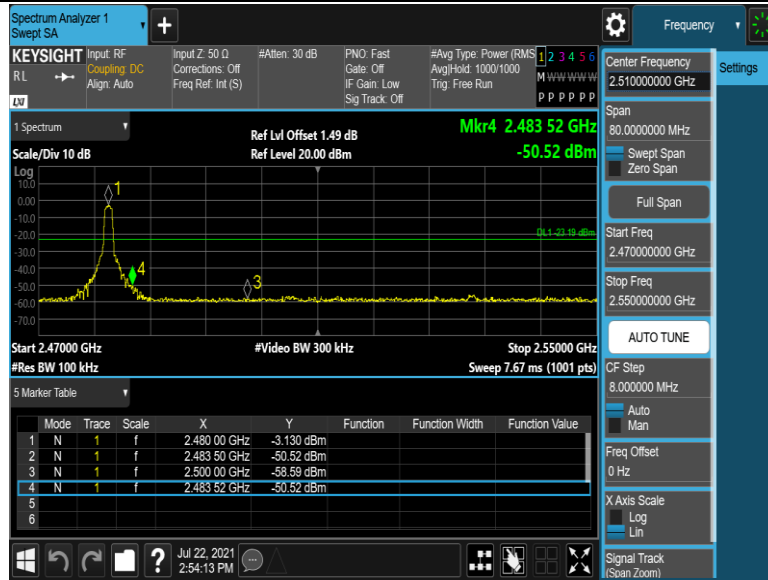
2DH5_Ant1_High_Hop_2480



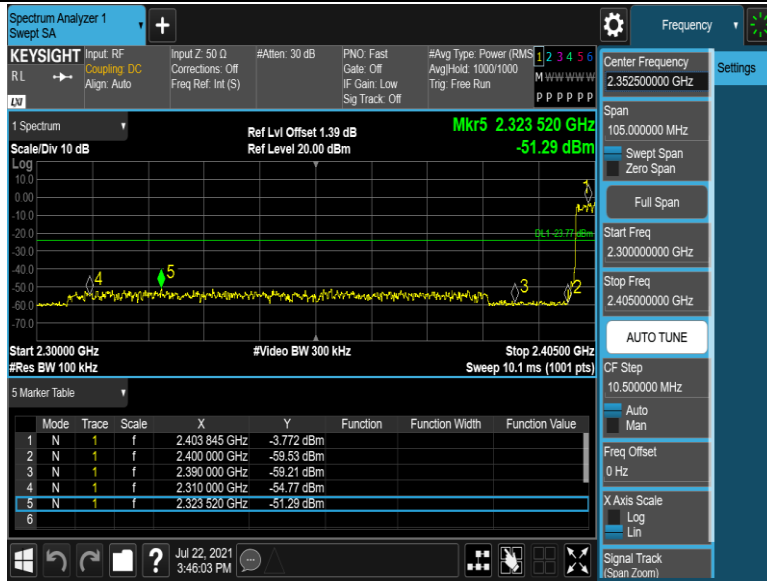
3DH5_Ant1_Low_2402



3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480

