

Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	1.098	2401.439	2402.537	---	PASS
		2441	1.098	2440.442	2441.540	---	PASS
		2480	1.092	2479.448	2480.540	---	PASS
2DH1	Ant1	2402	1.380	2401.307	2402.687	---	PASS
		2441	1.380	2440.310	2441.690	---	PASS
		2480	1.380	2479.313	2480.693	---	PASS
3DH1	Ant1	2402	1.353	2401.316	2402.669	---	PASS
		2441	1.350	2440.319	2441.669	---	PASS
		2480	1.350	2479.319	2480.669	---	PASS

Test Graphs

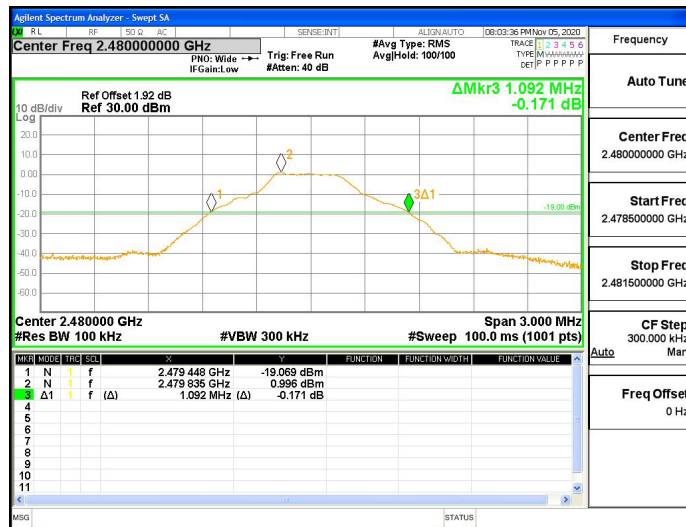
DH1_Ant1_2402



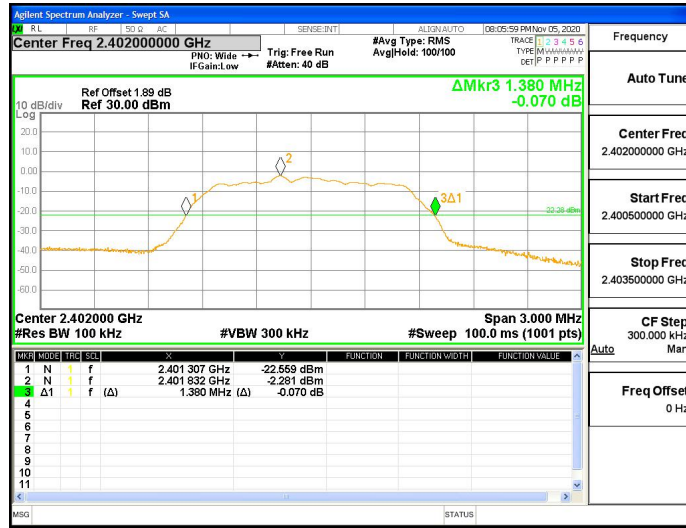
DH1_Ant1_2441



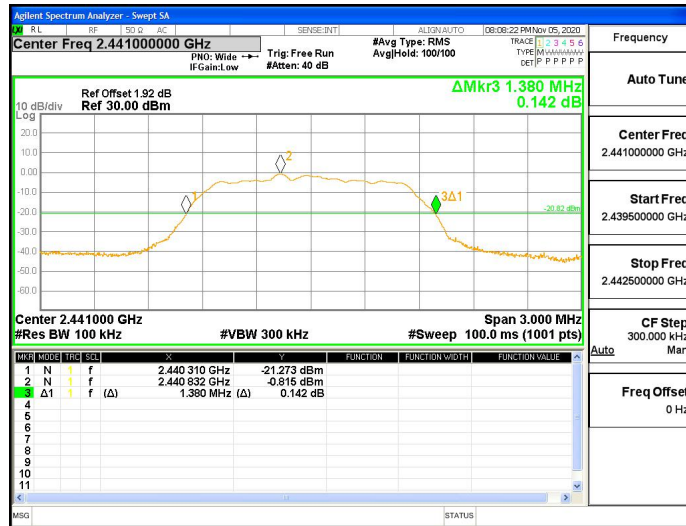
DH1_Ant1_2480



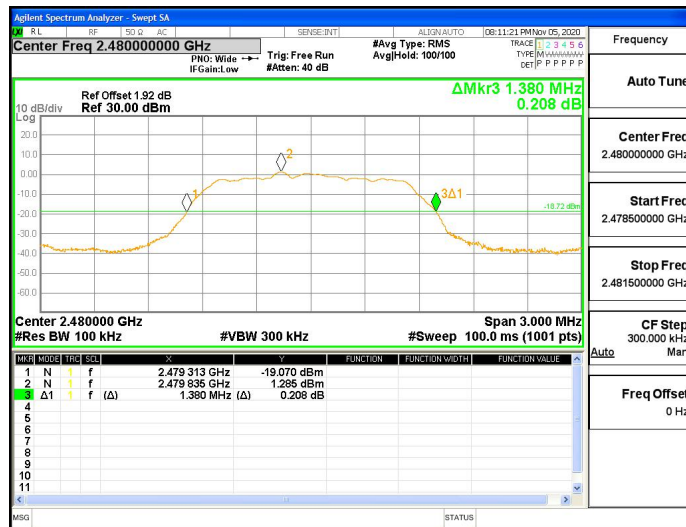
2DH1_Ant1_2402



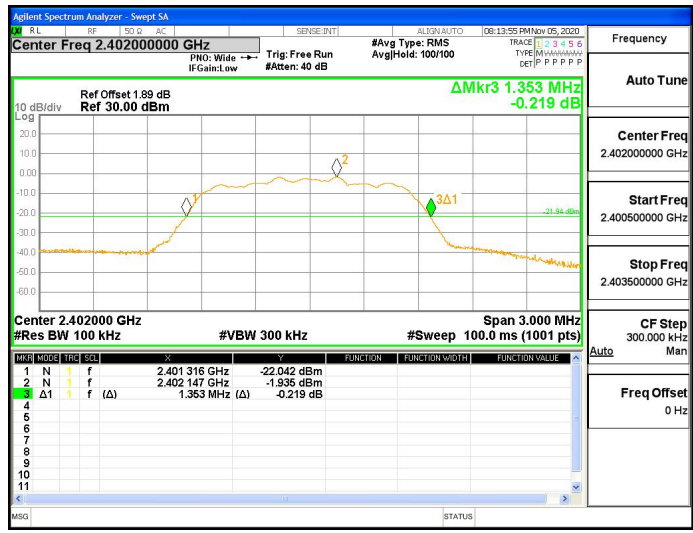
2DH1_Ant1_2441



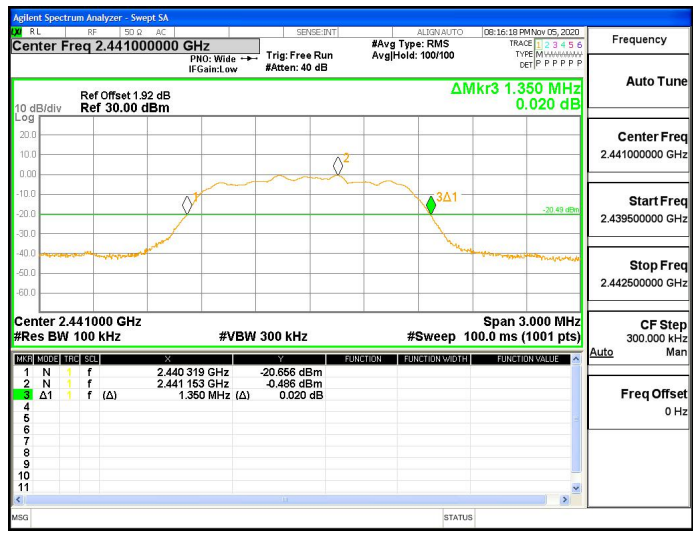
2DH1_Ant1_2480



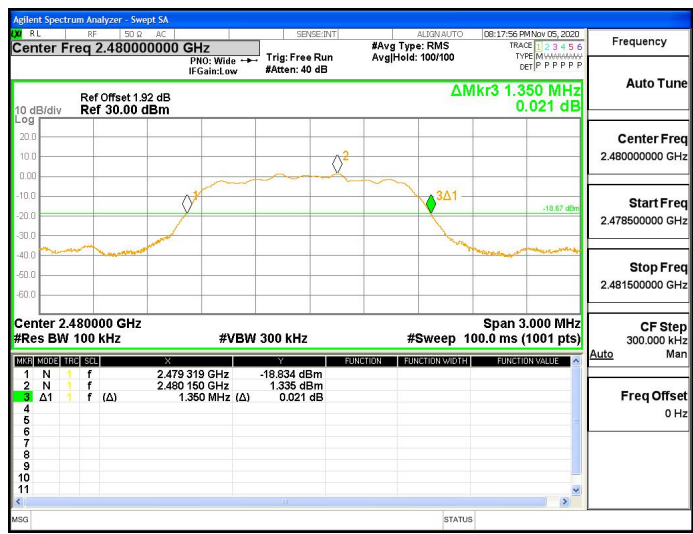
3DH1_Ant1_2402



3DH1_Ant1_2441



3DH1_Ant1_2480



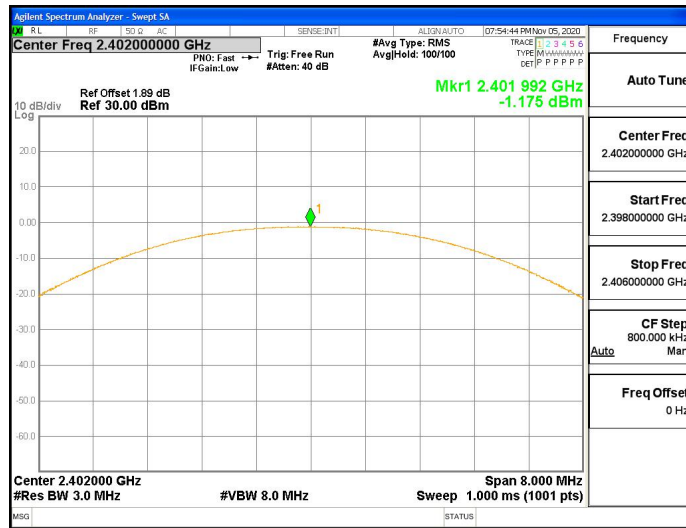
Appendix C: Maximum conducted output power

Test Result

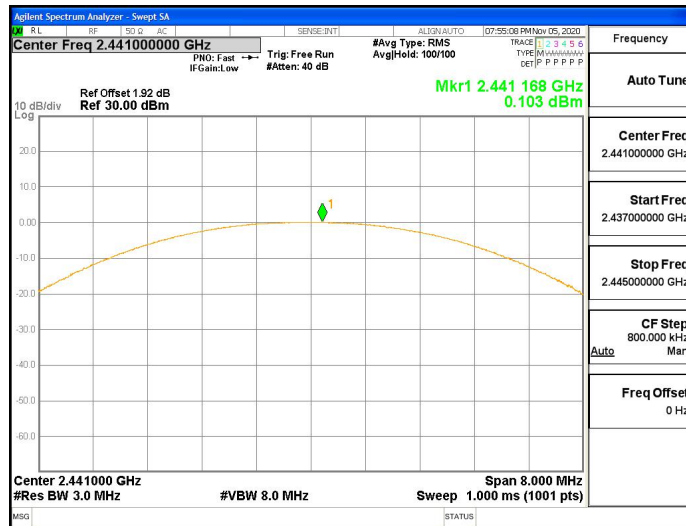
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	-1.18	<=21	PASS
		2441	0.1	<=21	PASS
		2480	1.73	<=21	PASS
2DH1	Ant1	2402	1.47	<=21	PASS
		2441	2.92	<=21	PASS
		2480	4.82	<=21	PASS
3DH1	Ant1	2402	1.79	<=21	PASS
		2441	3.35	<=21	PASS
		2480	5.18	<=21	PASS

Test Graphs

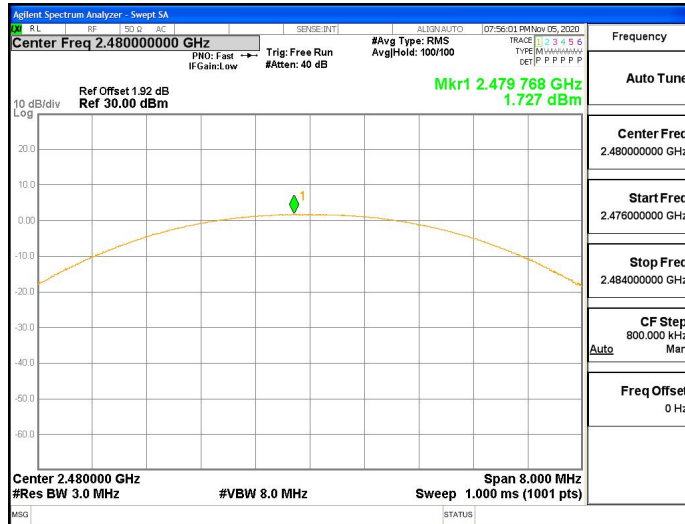
DH1_Ant1_2402



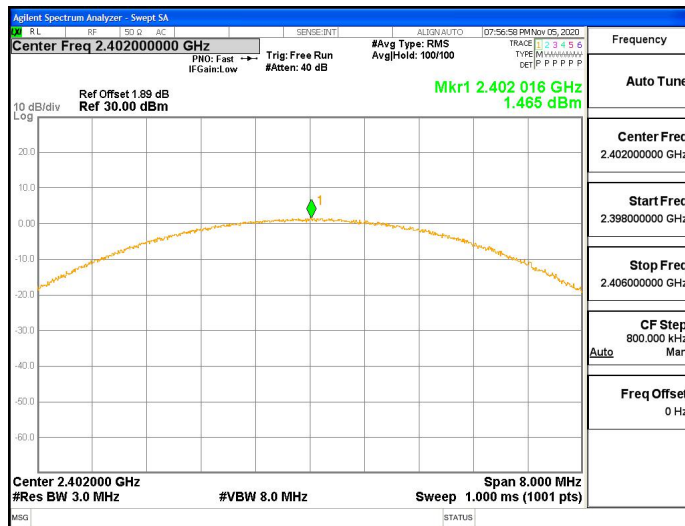
DH1_Ant1_2441



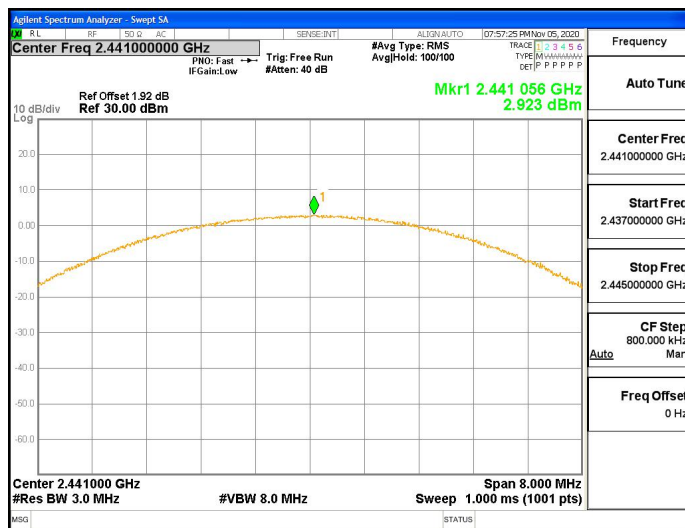
DH1_Ant1_2480



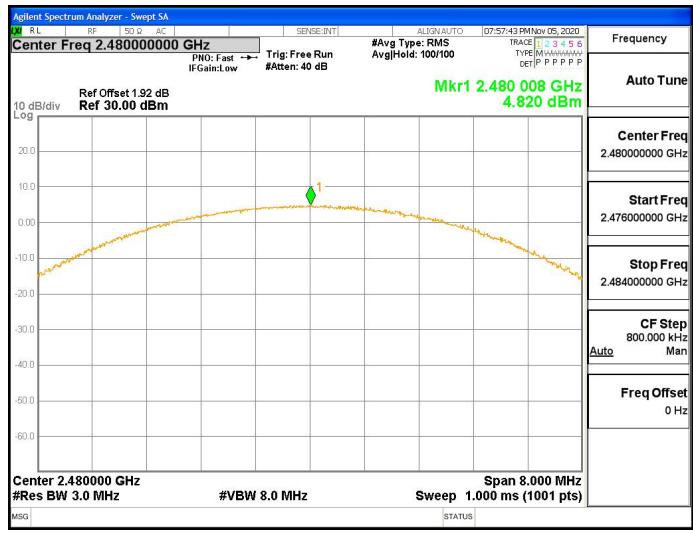
2DH1_Ant1_2402



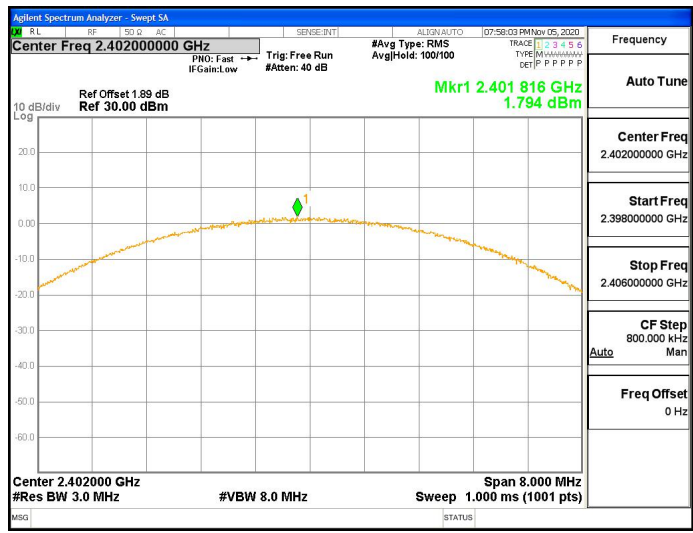
2DH1_Ant1_2441



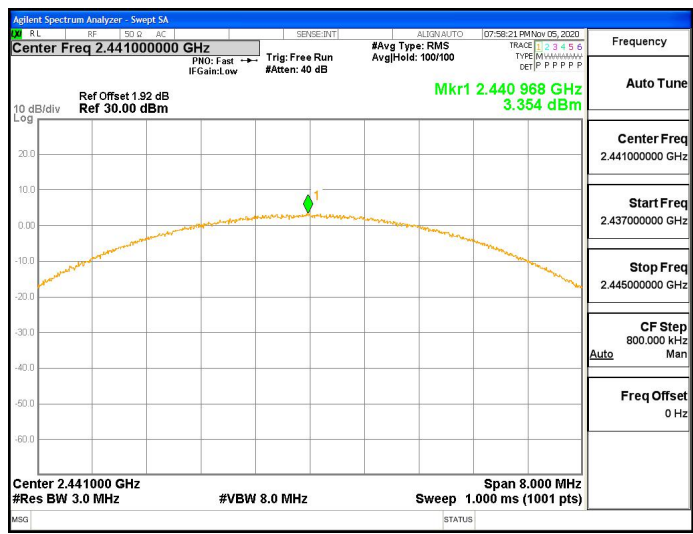
2DH1_Ant1_2480



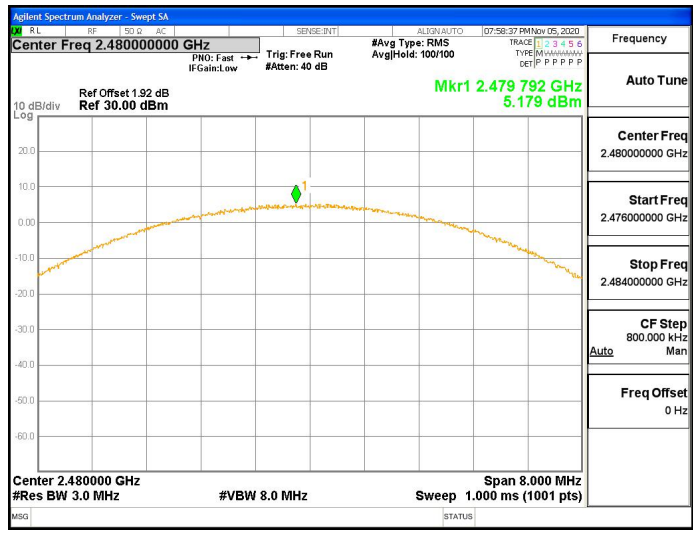
3DH1_Ant1_2402



3DH1_Ant1_2441



3DH1_Ant1_2480



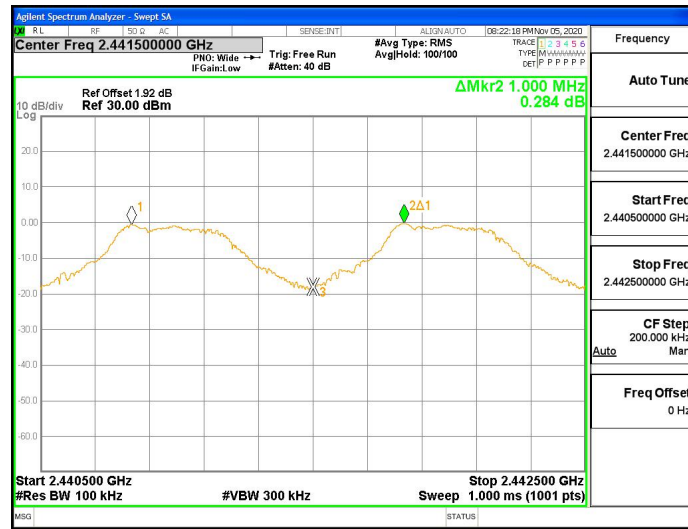
Appendix D: Carrier frequency separation

Test Result

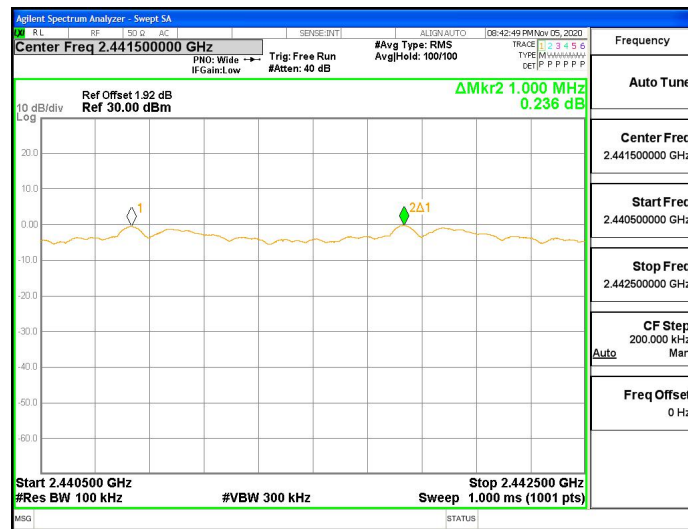
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1	≥ 0.732	PASS
2DH1	Ant1	Hop	1	≥ 0.920	PASS
3DH1	Ant1	Hop	0.996	≥ 0.902	PASS

Test Graphs

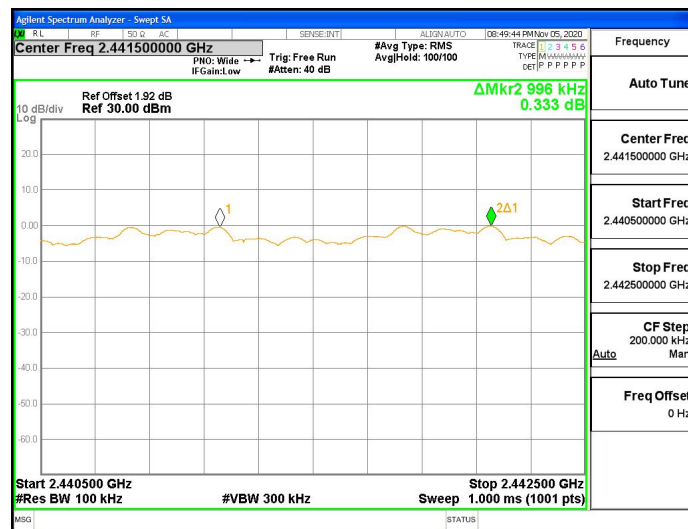
DH1_Ant1_Hop



2DH1_Ant1_Hop



3DH1_Ant1_Hop



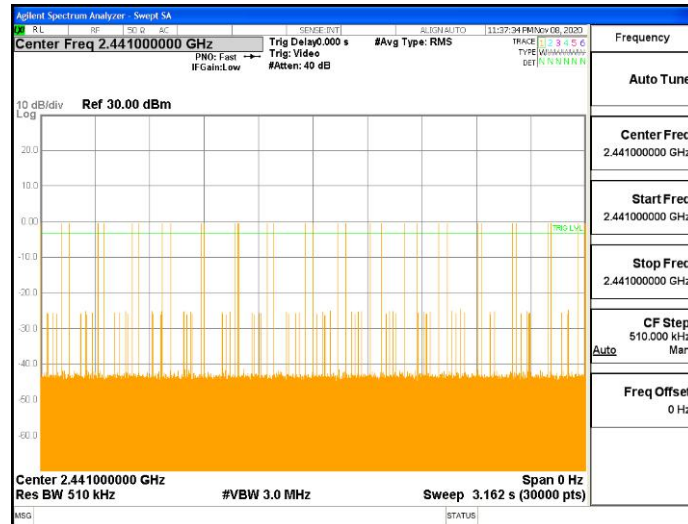
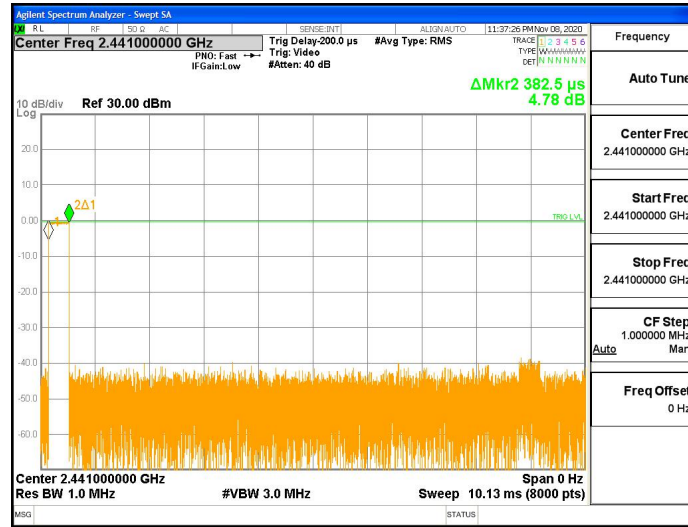
Appendix E: Time of occupancy

Test Result

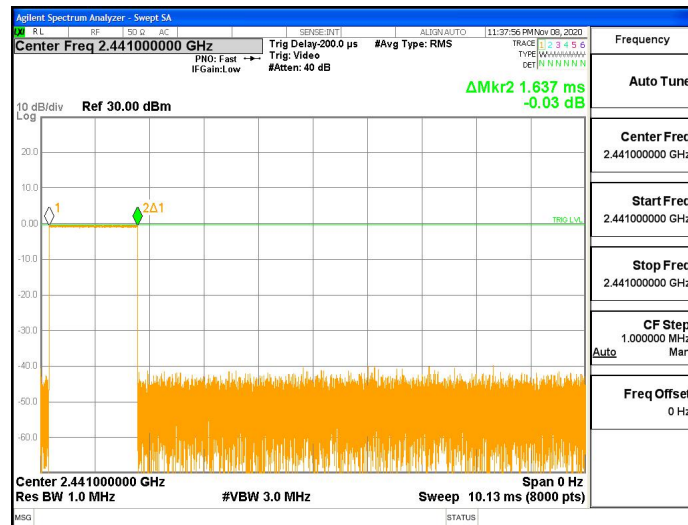
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.38	330	0.126	<=0.4	PASS
DH3	Ant1	Hop	1.64	180	0.295	<=0.4	PASS
DH5	Ant1	Hop	2.88	120	0.346	<=0.4	PASS

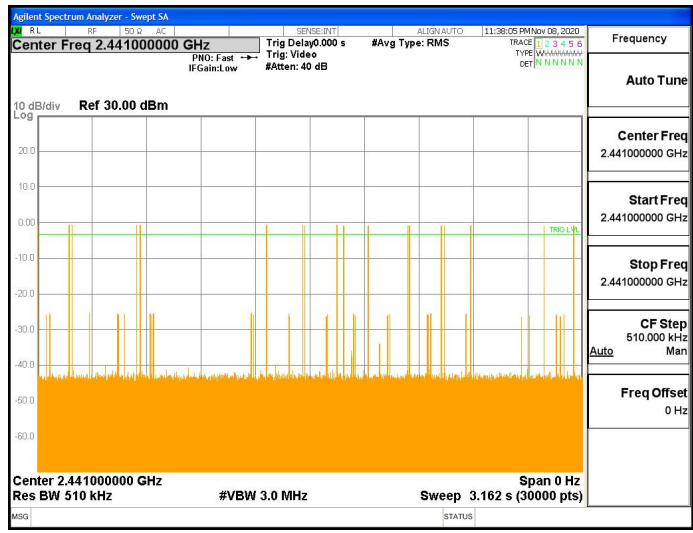
Test Graphs

DH1_Ant1_Hop

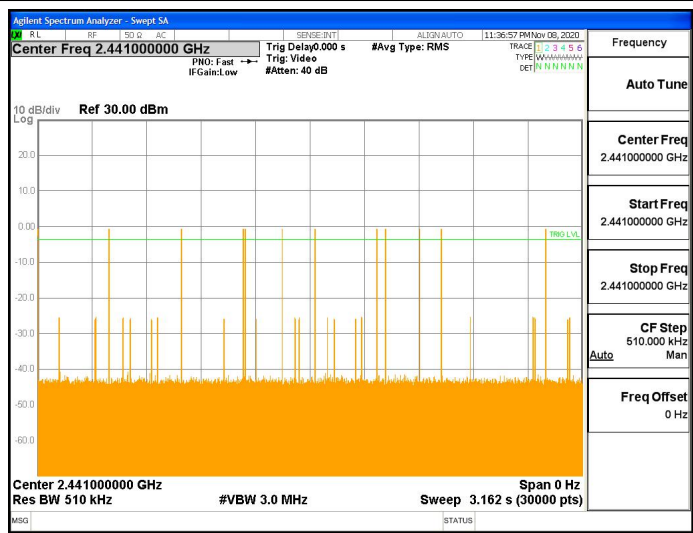
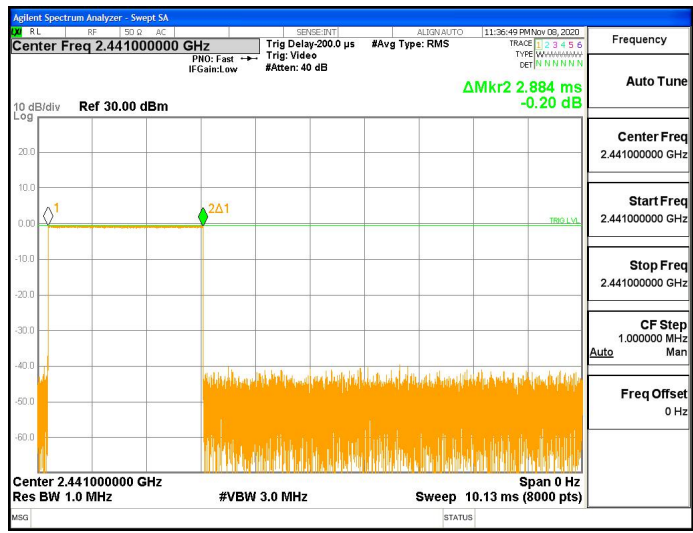


DH3_Ant1_Hop





DH5_Ant1_Hop



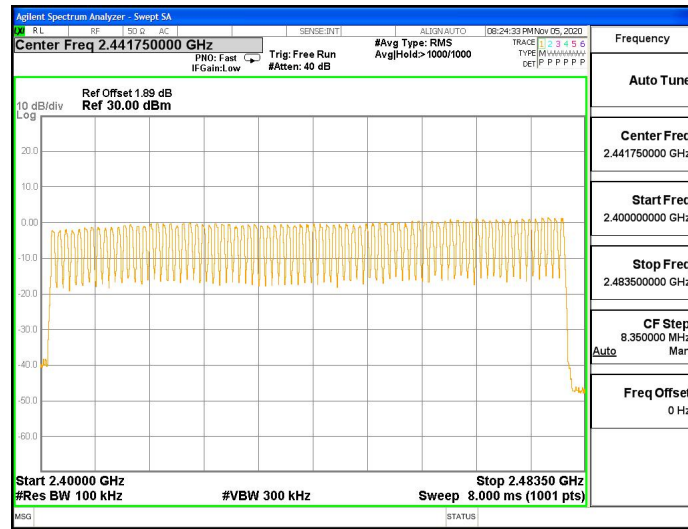
Appendix F: Number of hopping channels

Test Result

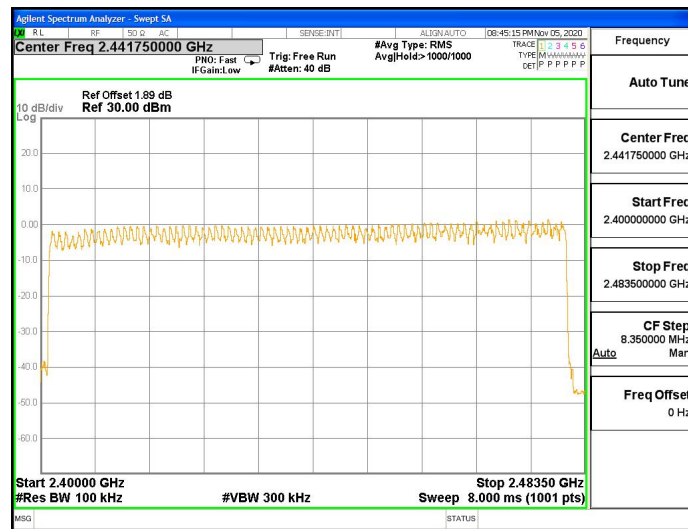
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	≥ 15	PASS
2DH1	Ant1	Hop	79	≥ 15	PASS
3DH1	Ant1	Hop	79	≥ 15	PASS

Test Graphs

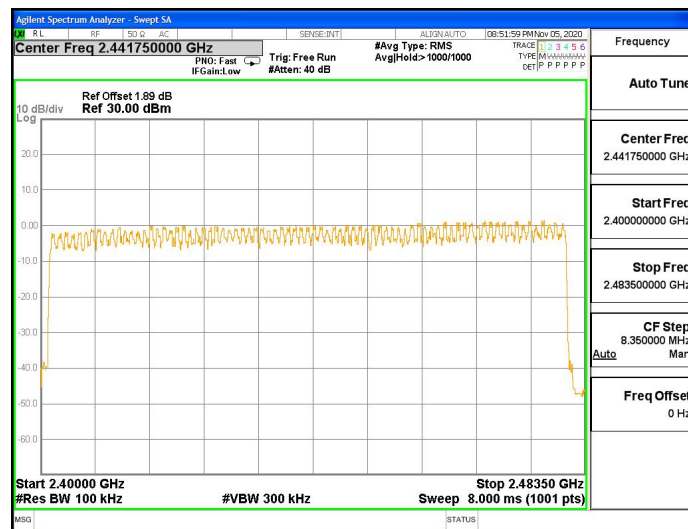
DH1_Ant1_Hop



2DH1_Ant1_Hop



3DH1_Ant1_Hop



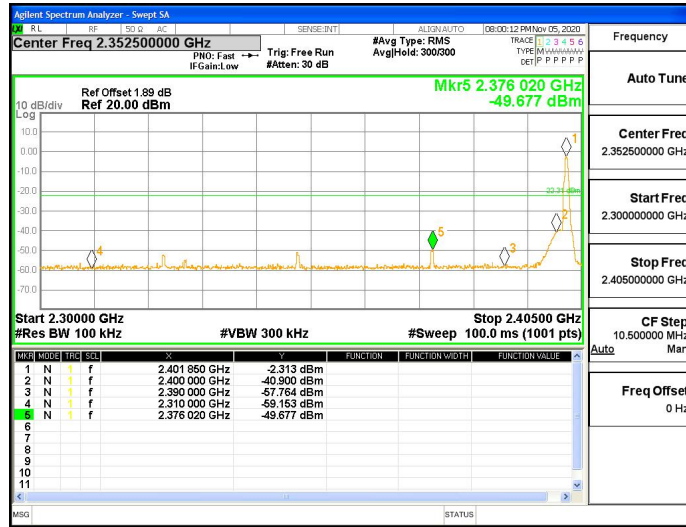
Appendix G: Band edge measurements

Test Result

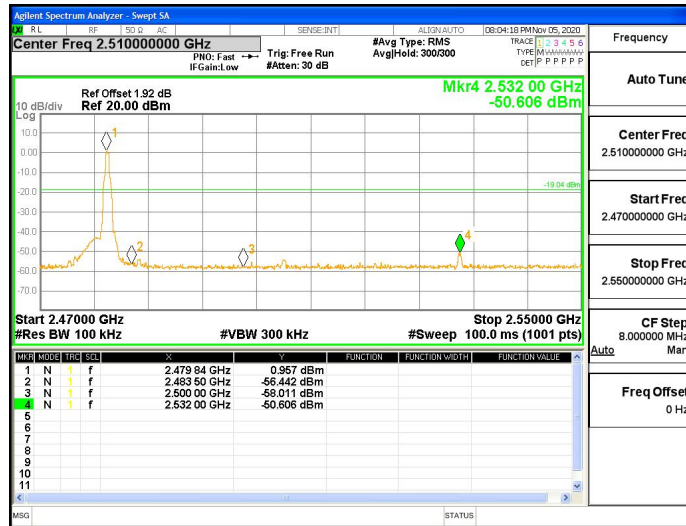
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	-2.31	-49.68	<=-22.31	PASS
		High	2480	0.96	-50.61	<=-19.04	PASS
		Low	Hop_2402	-2.33	-46.31	-22.33	PASS
		High	Hop_2480	-2.80	-51.37	-22.8	PASS
2DH1	Ant1	Low	2402	-2.38	-49.81	<=-22.39	PASS
		High	2480	1.24	-50.5	<=-18.76	PASS
		Low	Hop_2402	-6.24	-51.37	-26.24	PASS
		High	Hop_2480	1.38	-50.4	-18.62	PASS
3DH1	Ant1	Low	2402	-2.03	-49.22	<=-22.03	PASS
		High	2480	1.29	-50.64	<=-18.71	PASS
		Low	Hop_2402	-2.12	-47.67	-22.12	PASS
		High	Hop_2480	1.44	-49.98	-18.56	PASS

Test Graphs

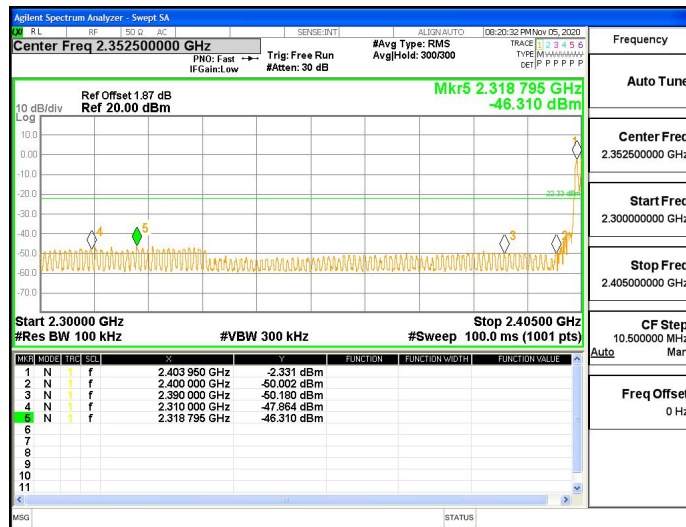
DH1_Ant1_Low_2402



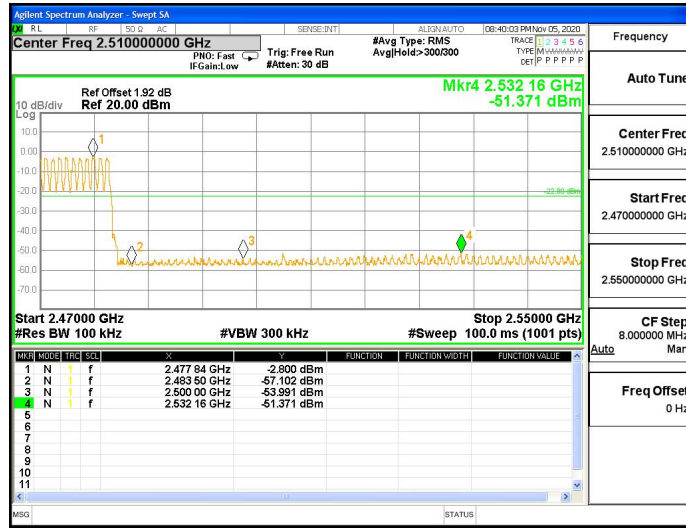
DH1_Ant1_High_2480



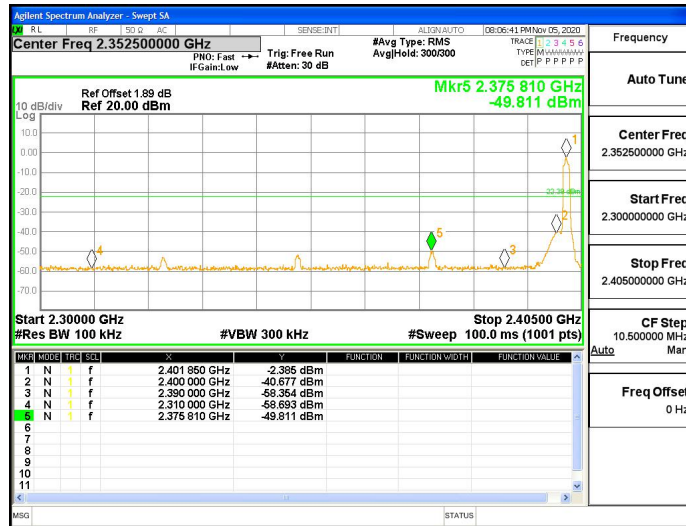
DH1_Ant1_Low_Hop_2402



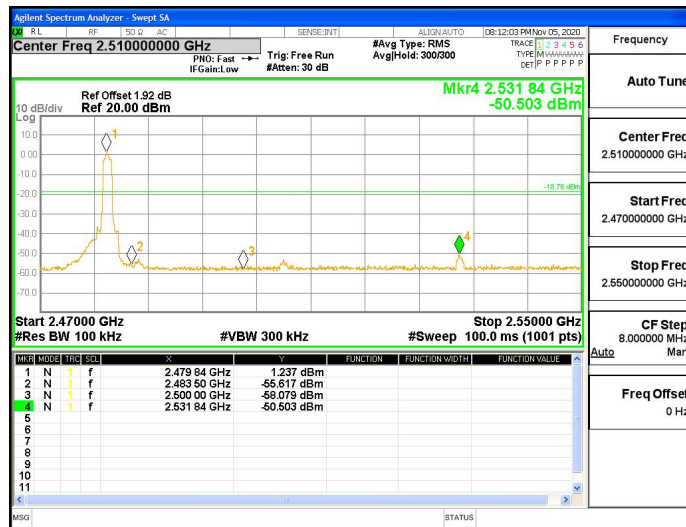
DH1_Ant1_High_Hop_2480



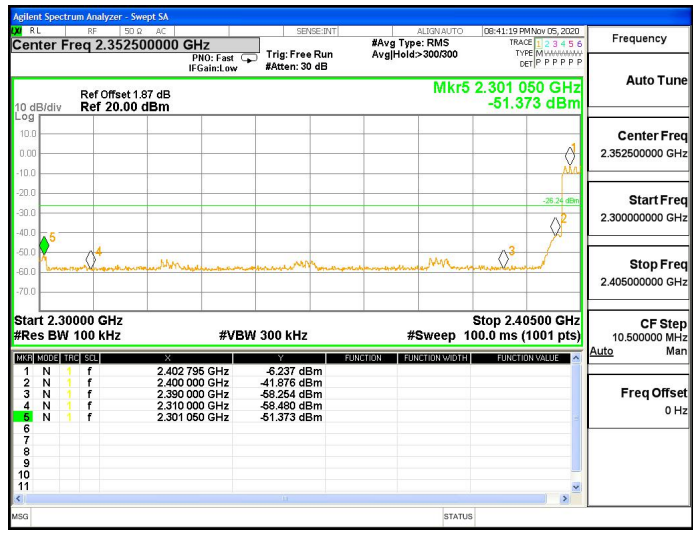
2DH1_Ant1_Low_2402



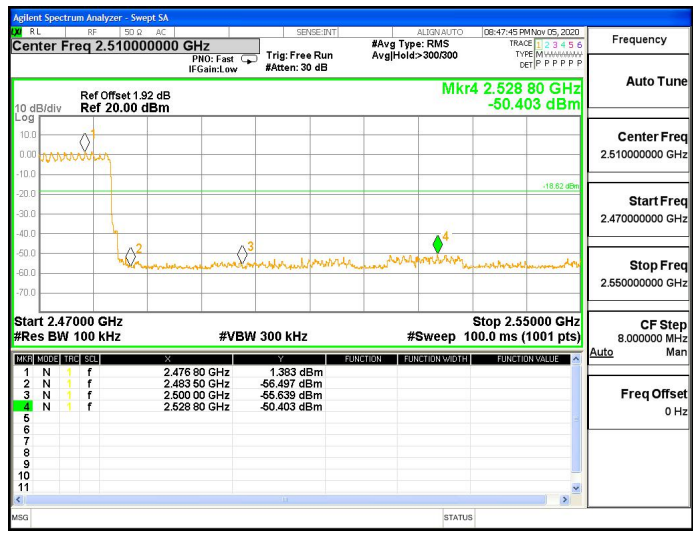
2DH1_Ant1_High_2480



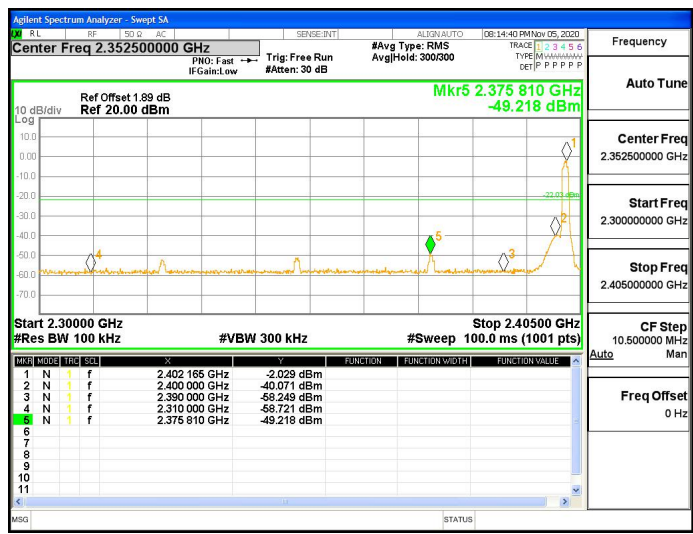
2DH1_Ant1_Low_Hop_2402



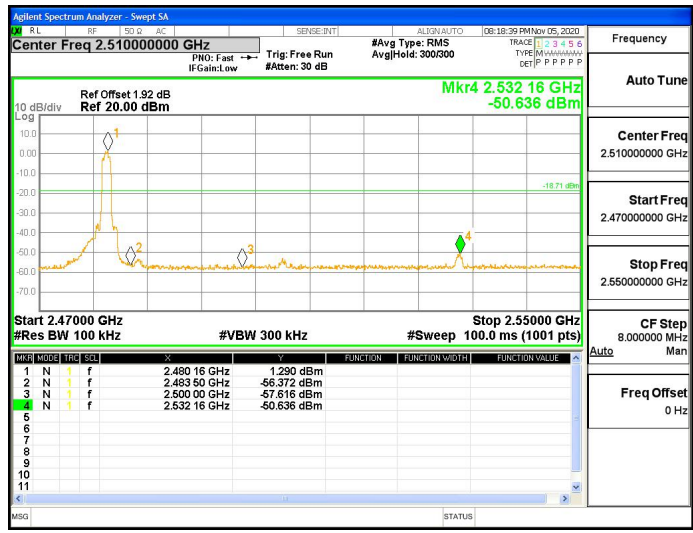
2DH1_Ant1_High_Hop_2480



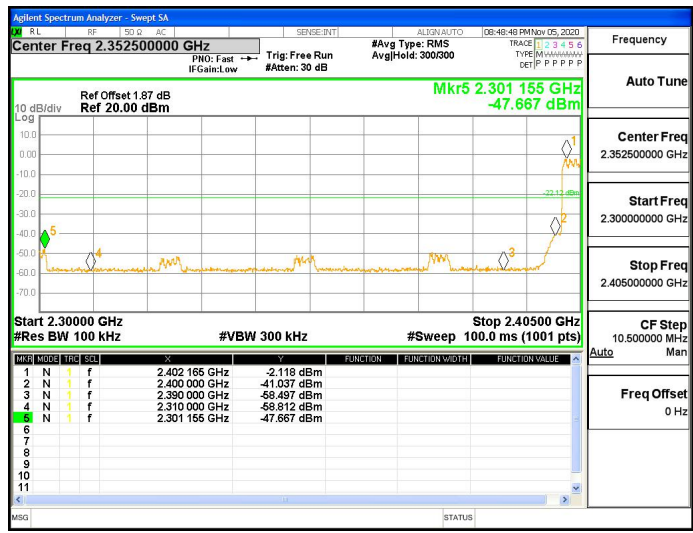
3DH1_Ant1_Low_2402



3DH1_Ant1_High_2480



3DH1_Ant1_Low_Hop_2402



3DH1_Ant1_High_Hop_2402

