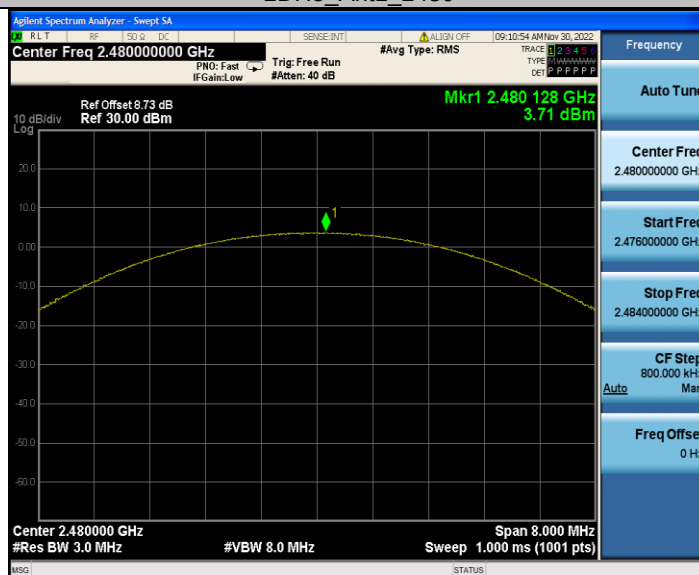
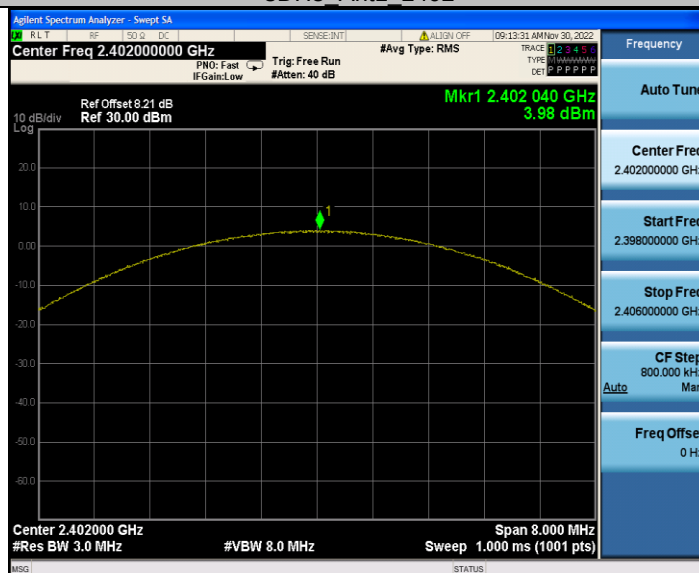


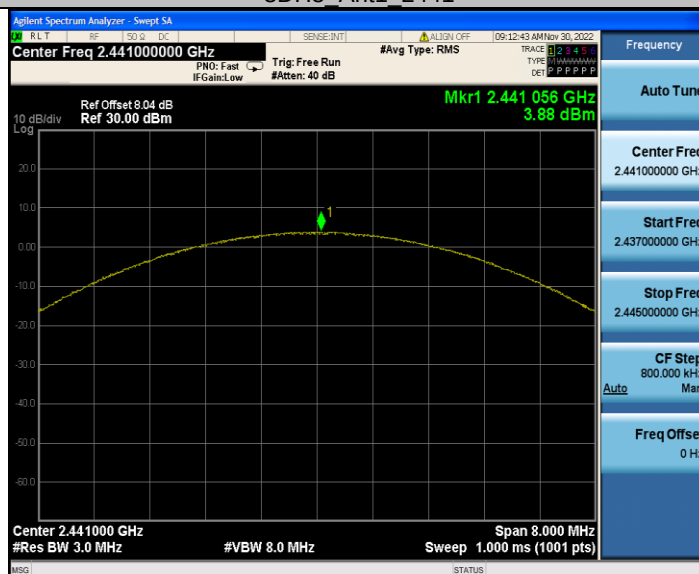
2DH5_Ant1_2480

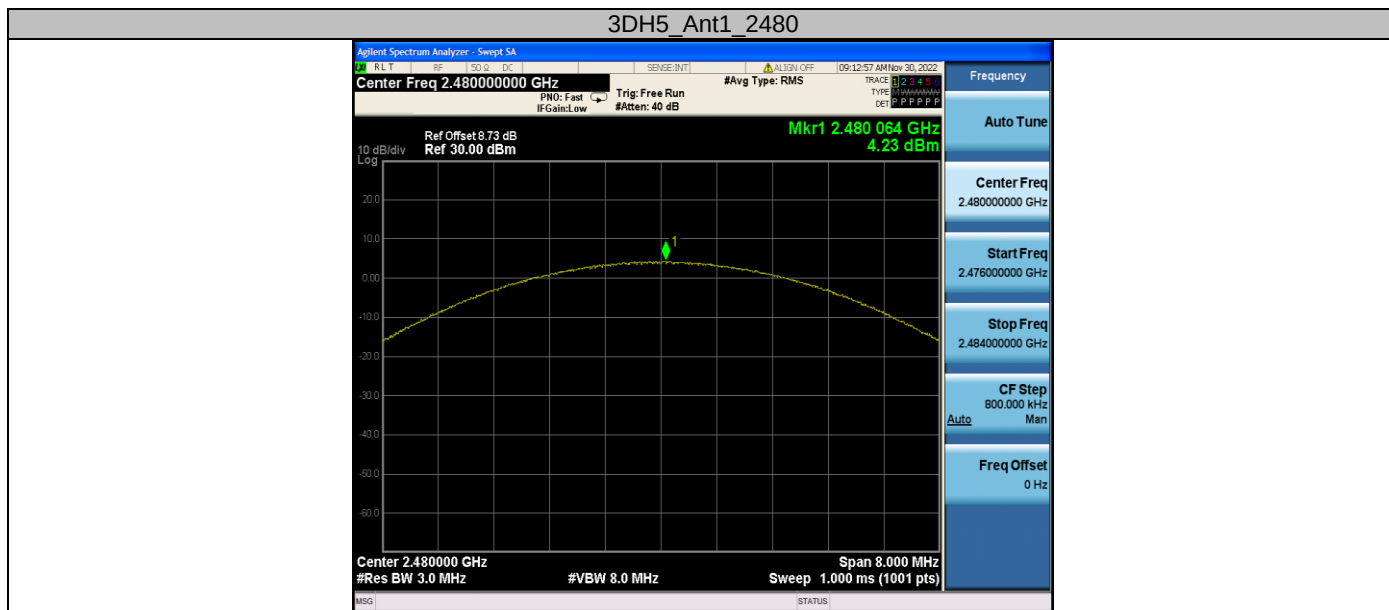


3DH5_Ant1_2402



3DH5_Ant1_2441





APPENDIX C: CARRIER FREQUENCY SEPARATION

Test Result

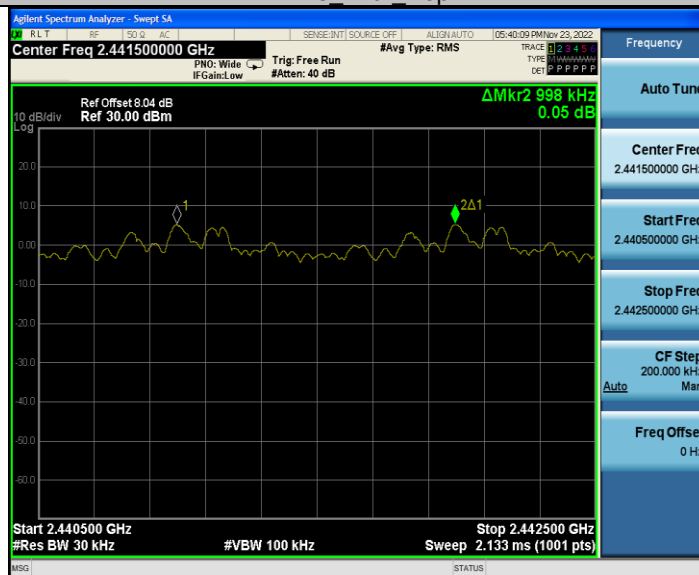
Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	Verdict
DH5	Ant1	Hop	1	≥ 0.957	PASS
2DH5	Ant1	Hop	0.998	≥ 0.900	PASS
3DH5	Ant1	Hop	1.002	≥ 0.868	PASS

Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop



APPENDIX D: TIME OF OCCUPANCY

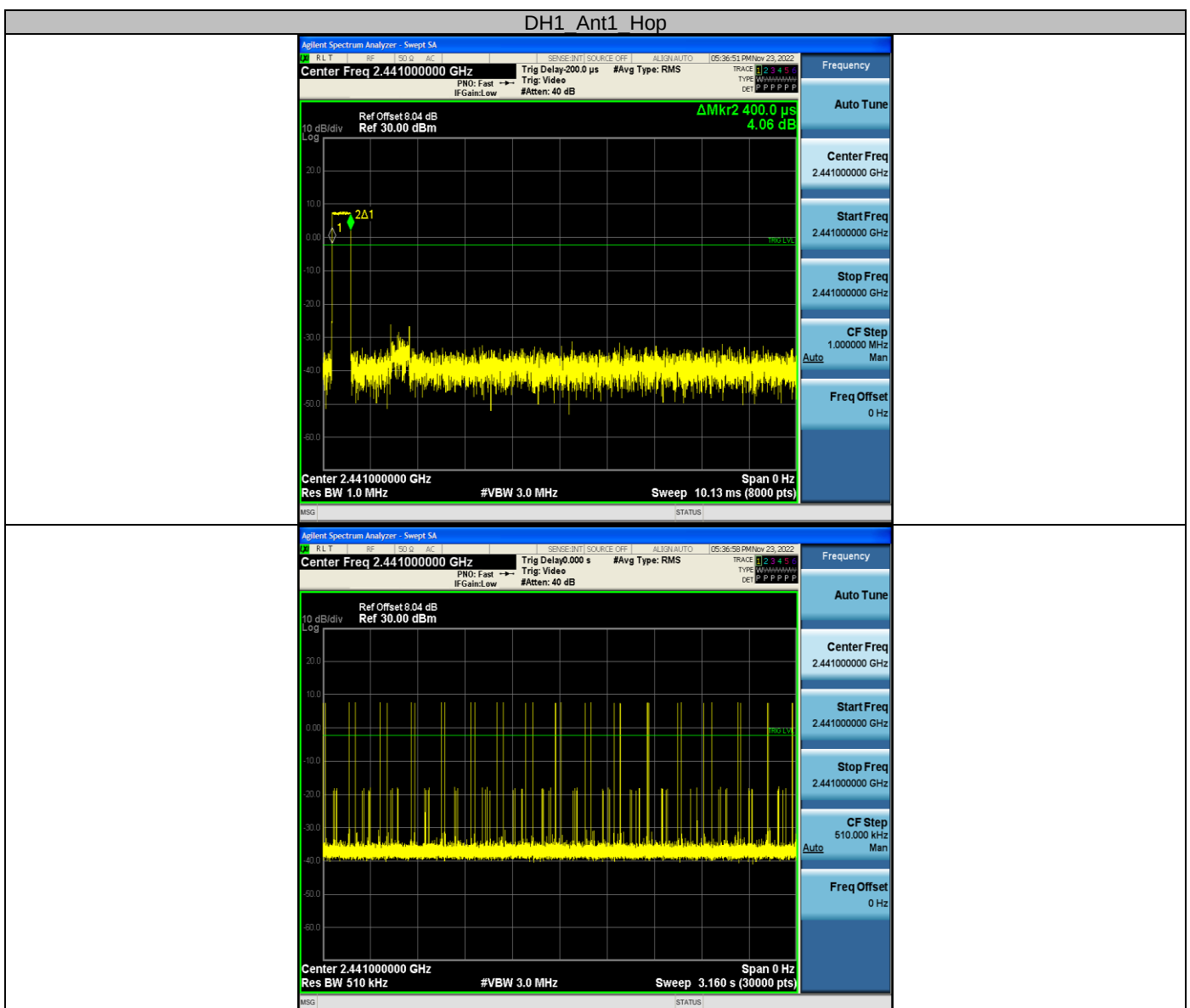
Test Result

Test Mode	Antenna	Frequency [MHz]	BurstWidth [ms]	Hops in 3.16s [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.400	33	0.132	≤0.4	PASS
DH3	Ant1	Hop	1.657	16	0.265	≤0.4	PASS
DH5	Ant1	Hop	2.906	10	0.291	≤0.4	PASS
2DH1	Ant1	Hop	0.410	33	0.135	≤0.4	PASS
2DH3	Ant1	Hop	1.663	21	0.349	≤0.4	PASS
2DH5	Ant1	Hop	2.911	7	0.204	≤0.4	PASS
3DH1	Ant1	Hop	0.410	32	0.131	≤0.4	PASS
3DH3	Ant1	Hop	1.661	17	0.283	≤0.4	PASS
3DH5	Ant1	Hop	2.911	7	0.204	≤0.4	PASS

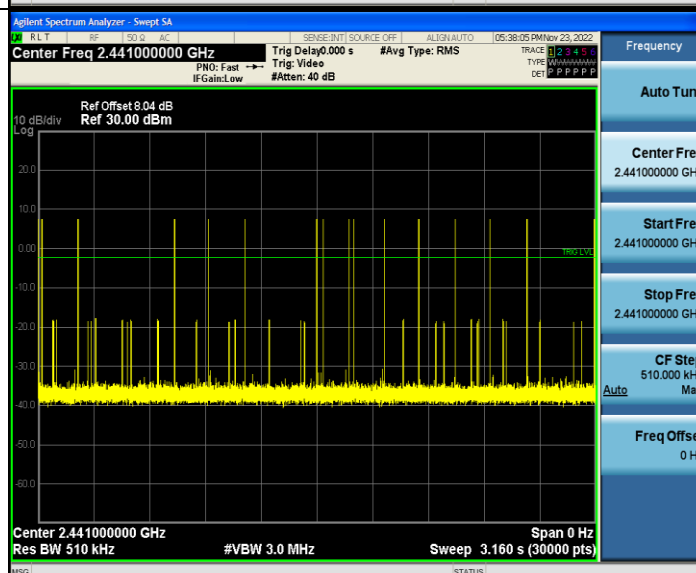
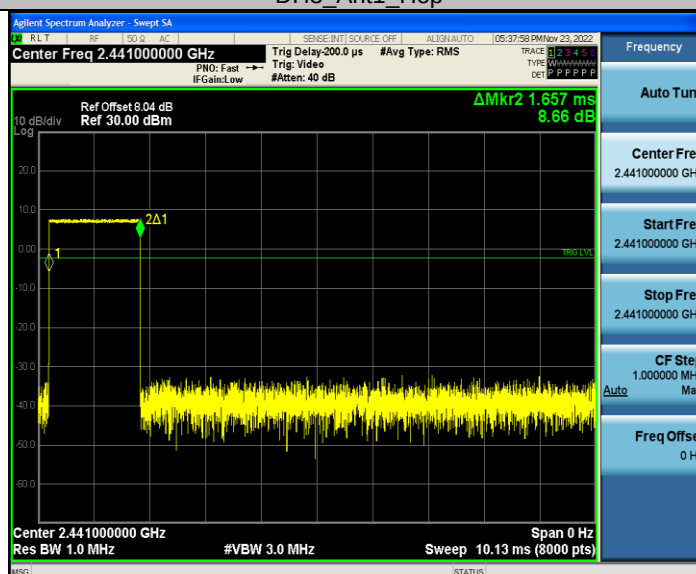
Notes:

1. Period time = 0.4s * 79 = 31.6s
2. Result (Time of occupancy) = BurstWidth[ms] * Hops in 3.16s [Num] * 10

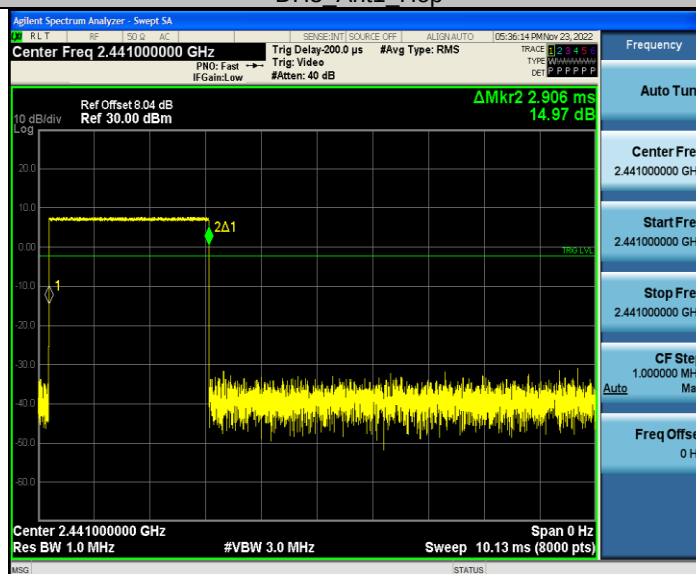
Test Graphs

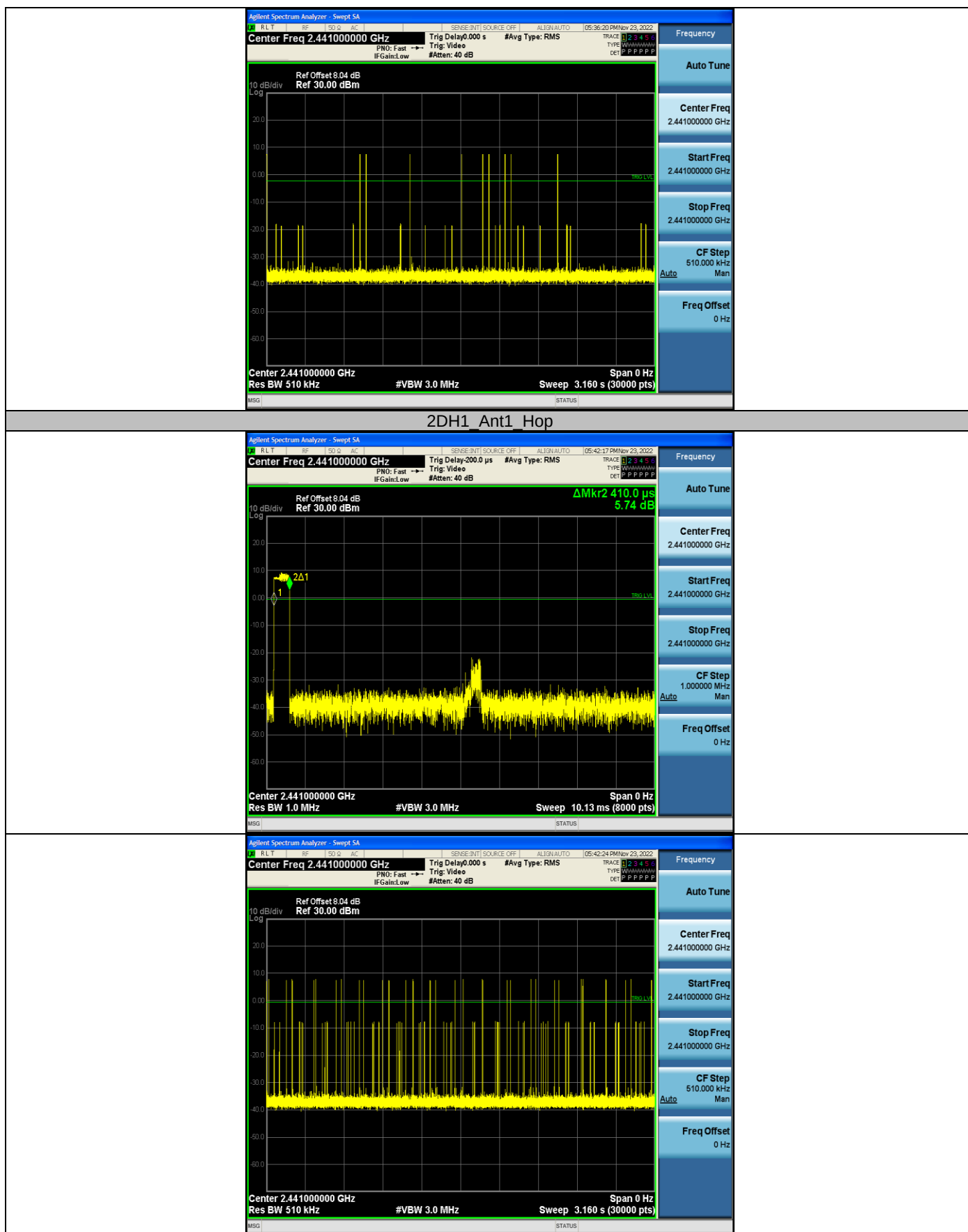


DH3_Ant1_Hop

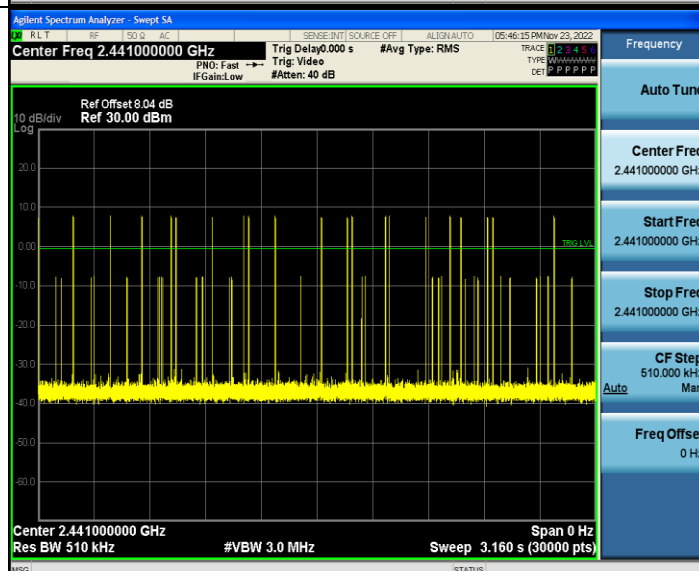
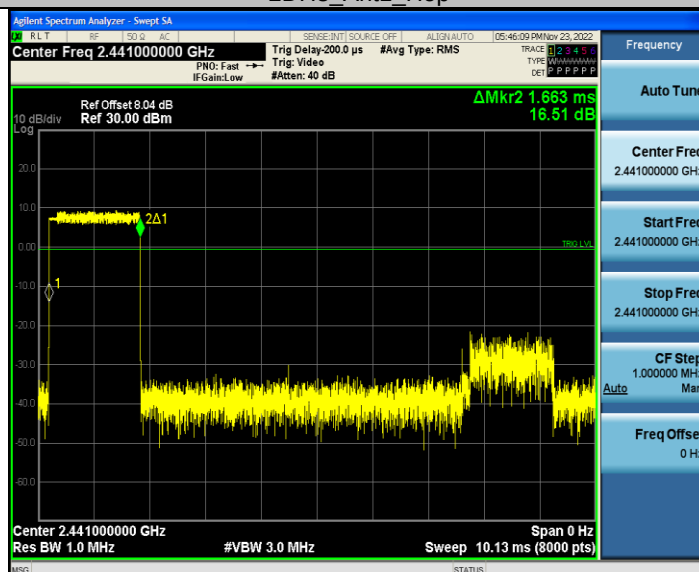


DH5_Ant1_Hop

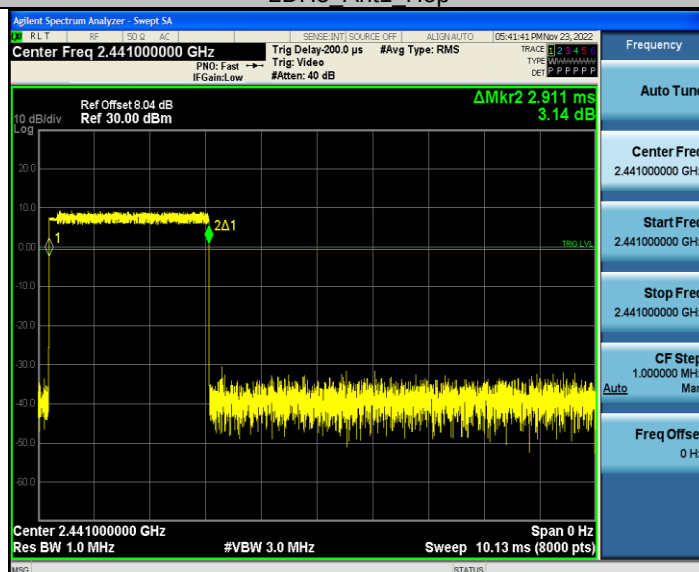


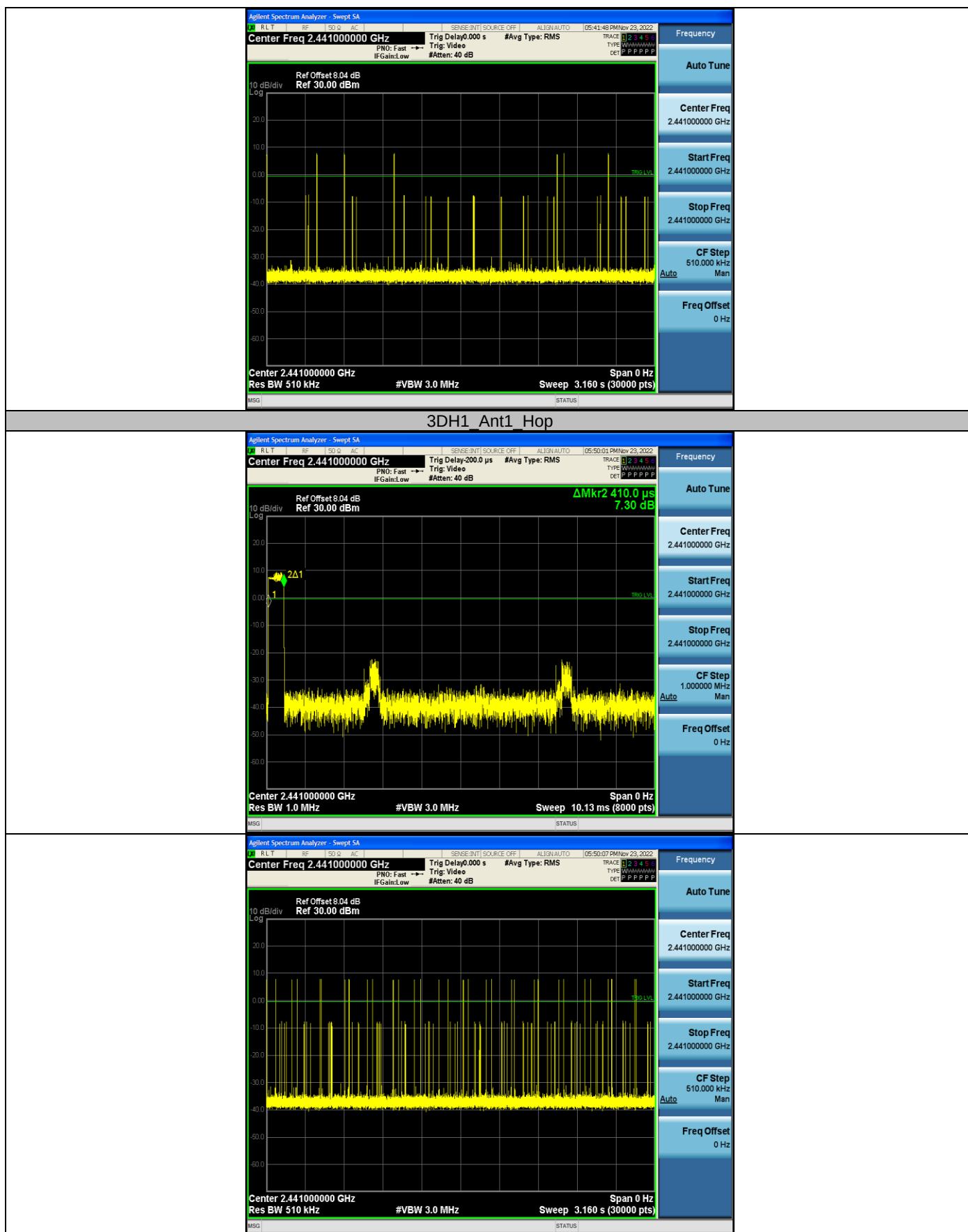


2DH3_Ant1_Hop

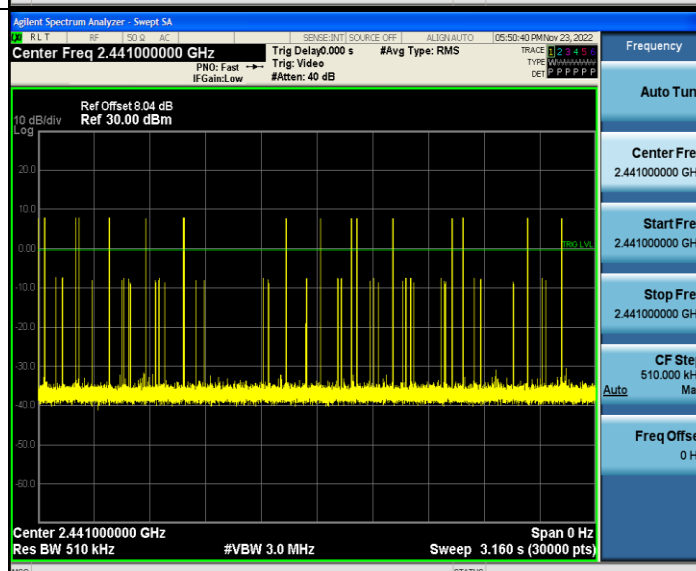
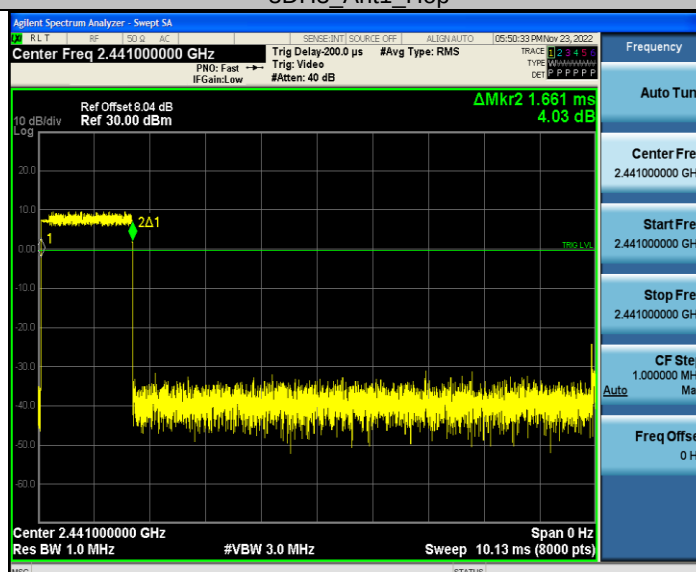


2DH5_Ant1_Hop

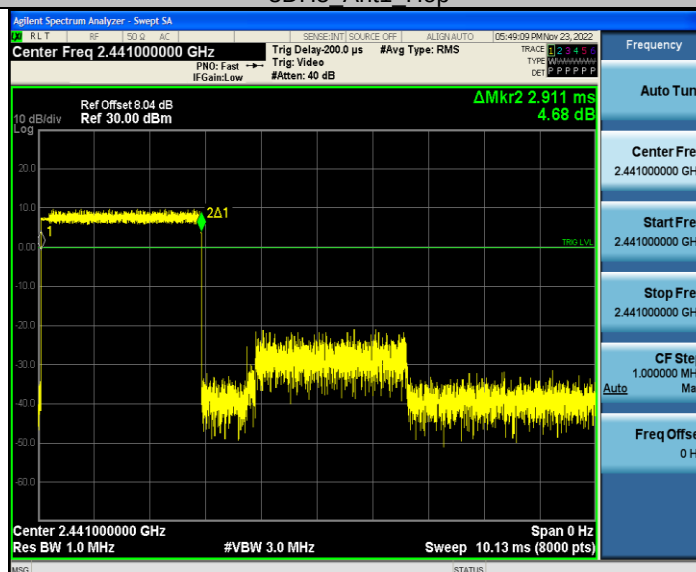


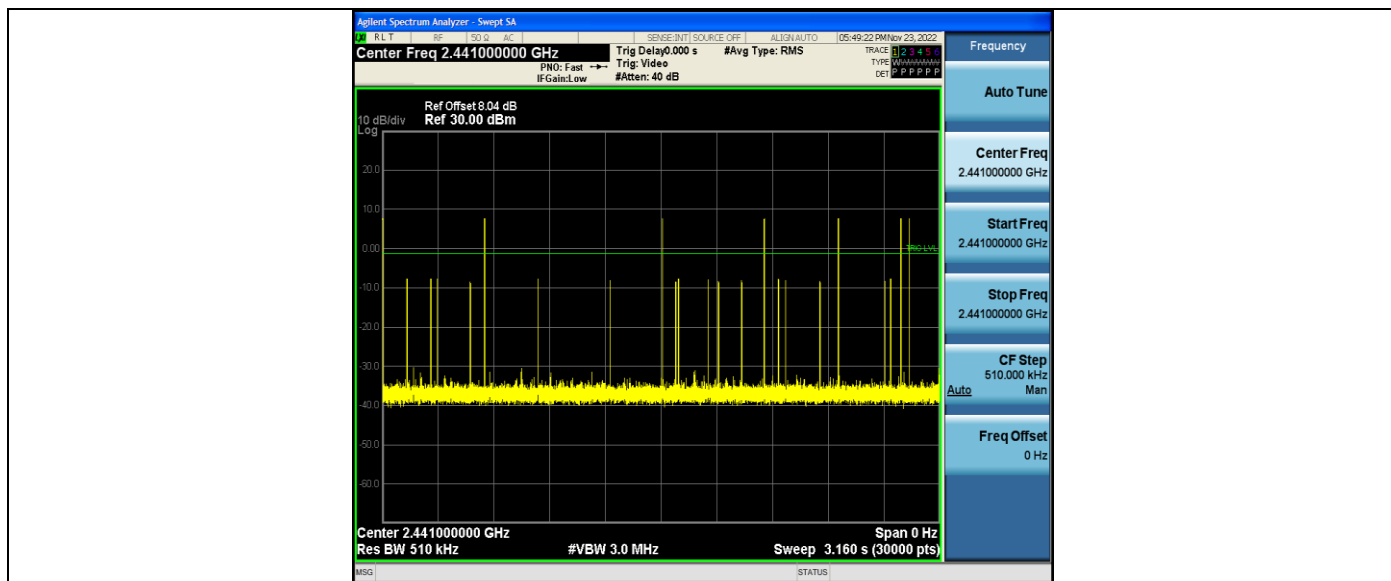


3DH3_Ant1_Hop



3DH5_Ant1_Hop





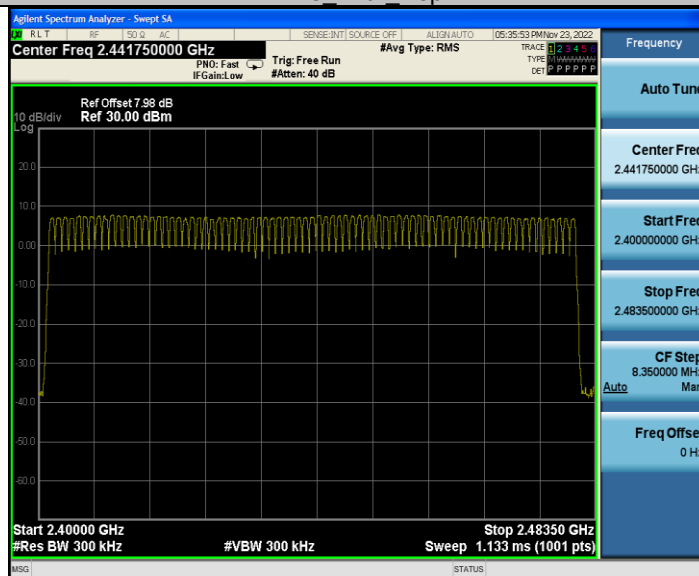
APPENDIX E: NUMBER OF HOPPING CHANNELS

Test Result

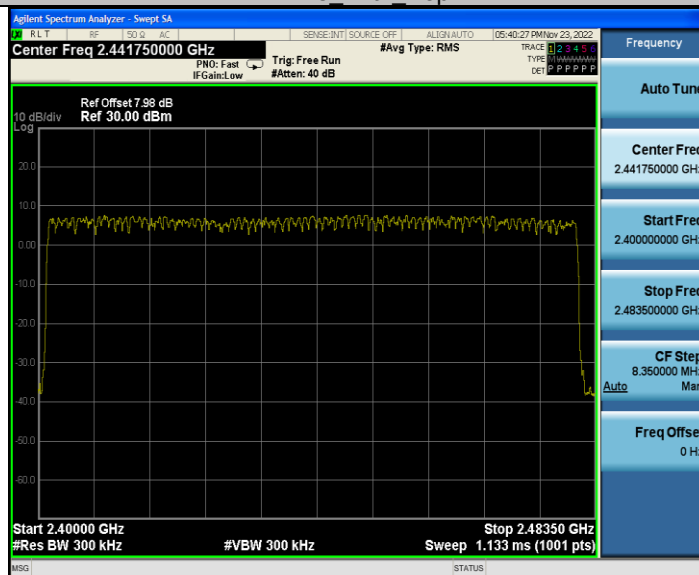
Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs

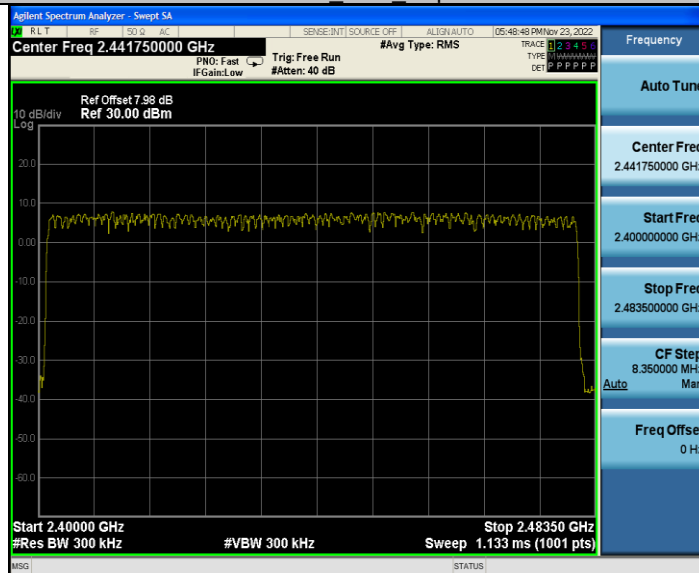
DH5_Ant1_Hop



2DH5_Ant1_Hop

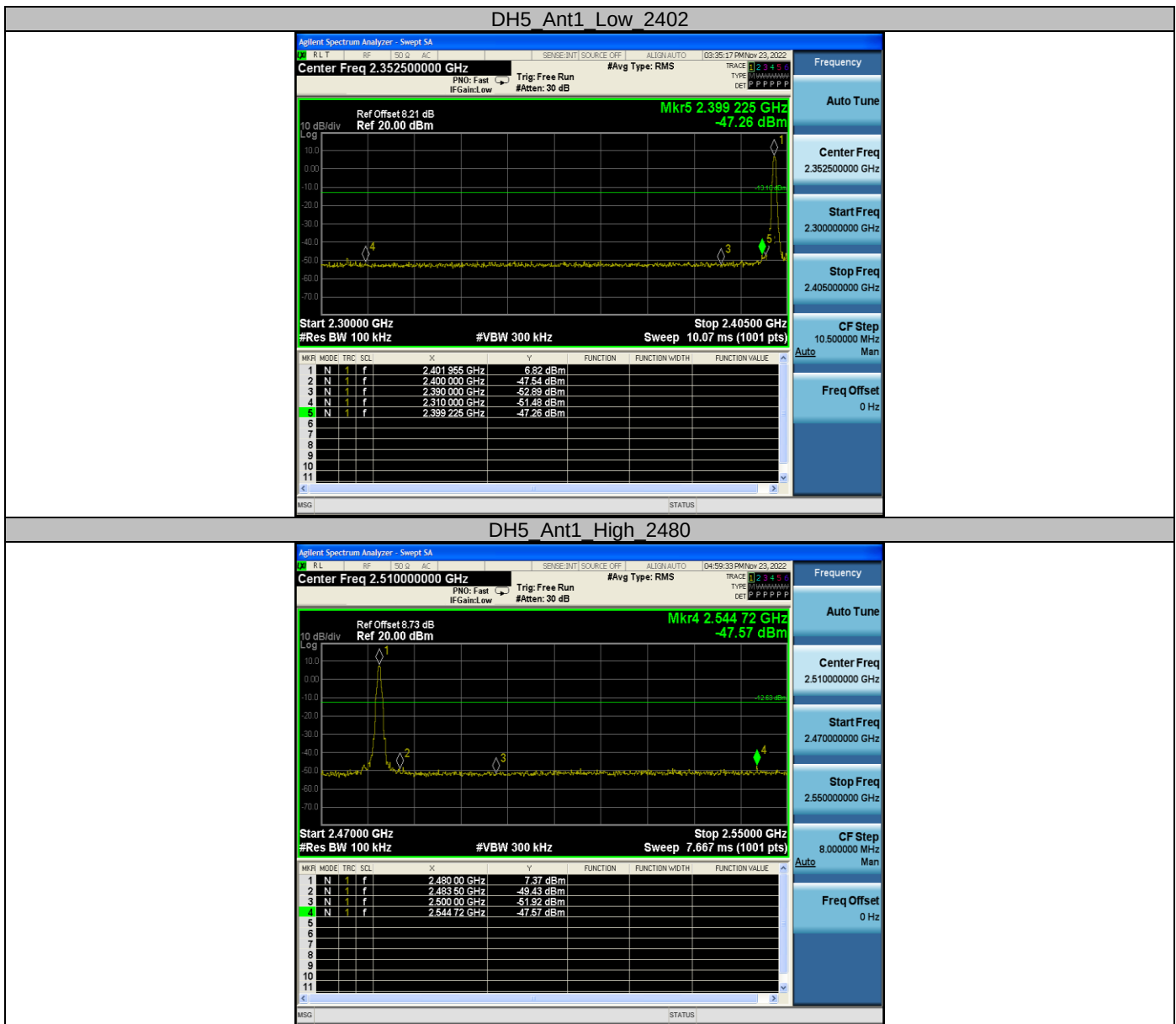


3DH5_Ant1_Hop

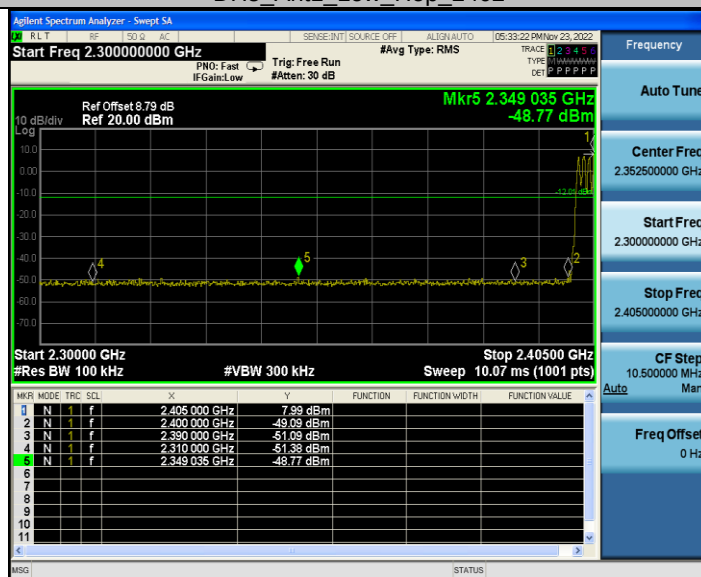


APPENDIX F: BAND EDGE MEASUREMENTS

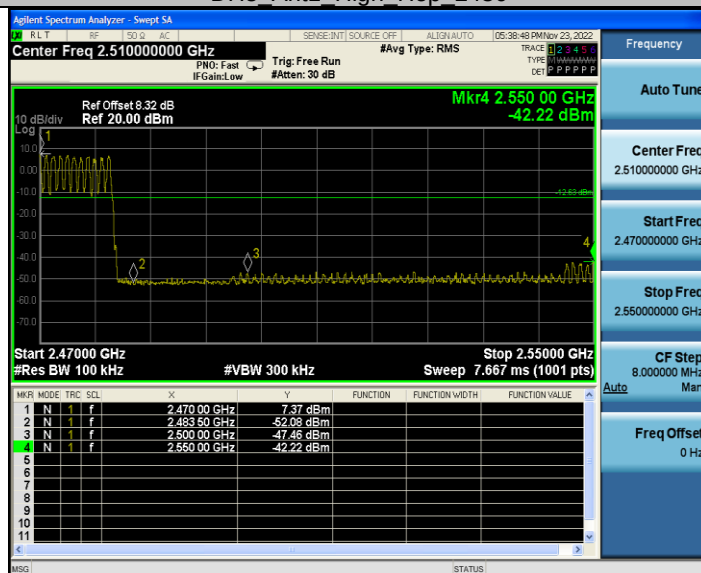
Test Graphs



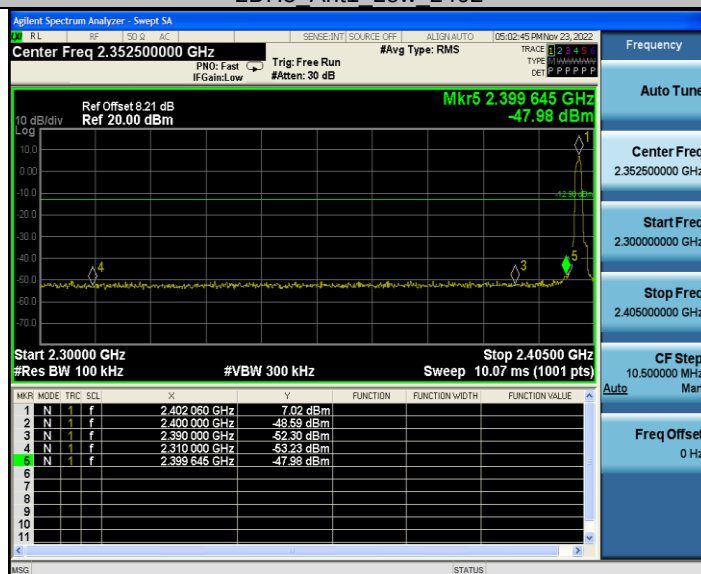
DH5_Ant1_Low_Hop_2402



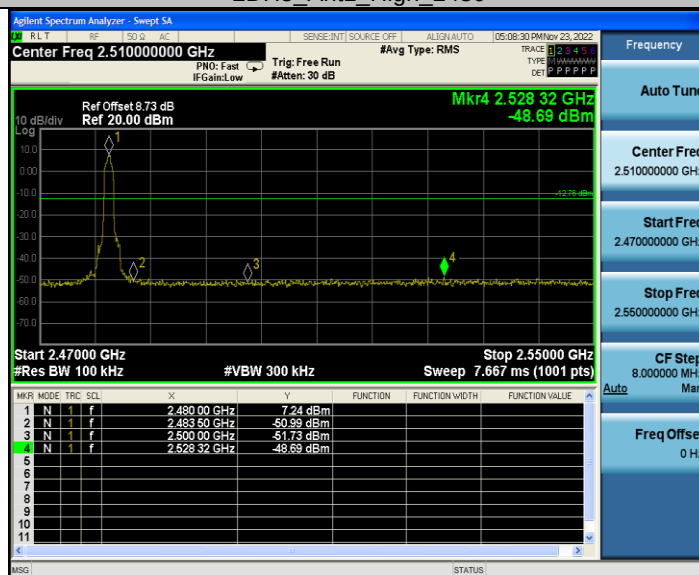
DH5_Ant1_High_Hop_2480



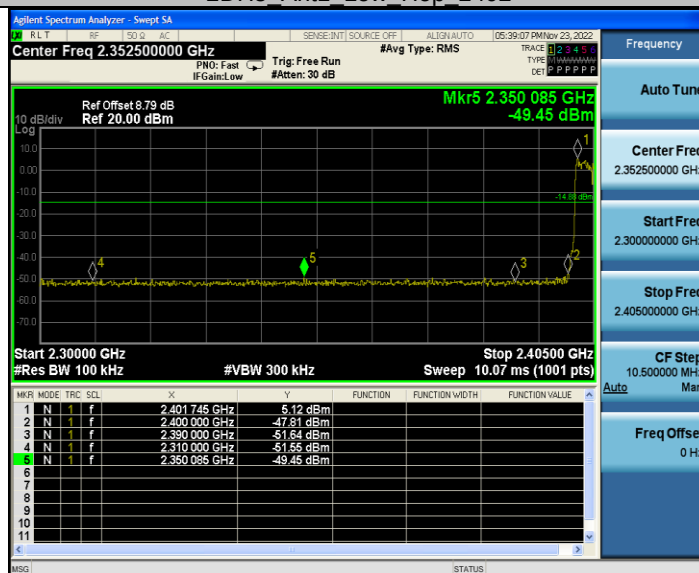
2DH5_Ant1_Low_2402



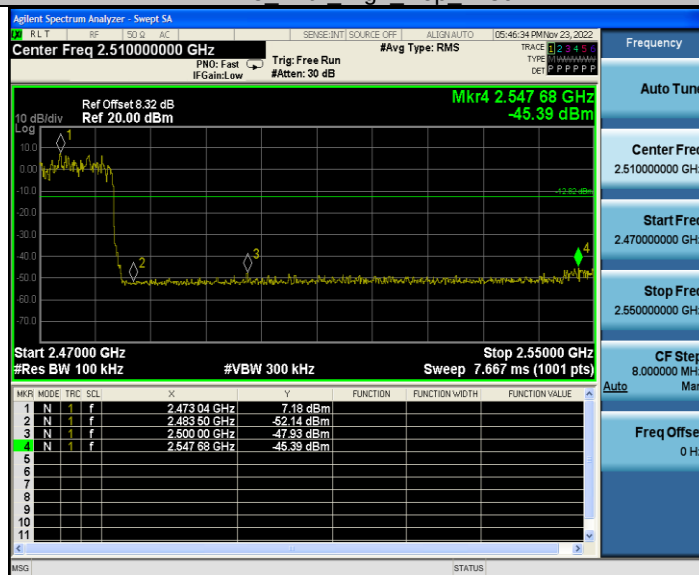
2DH5_Ant1_High_2480



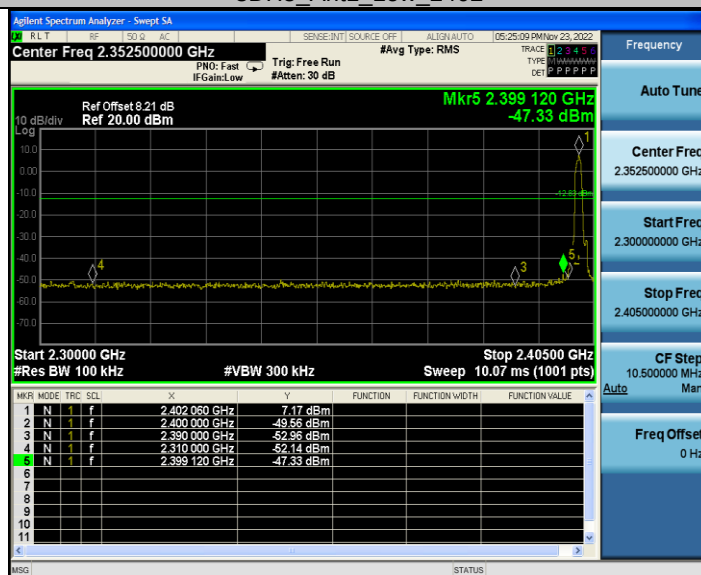
2DH5_Ant1_Low_Hop_2402



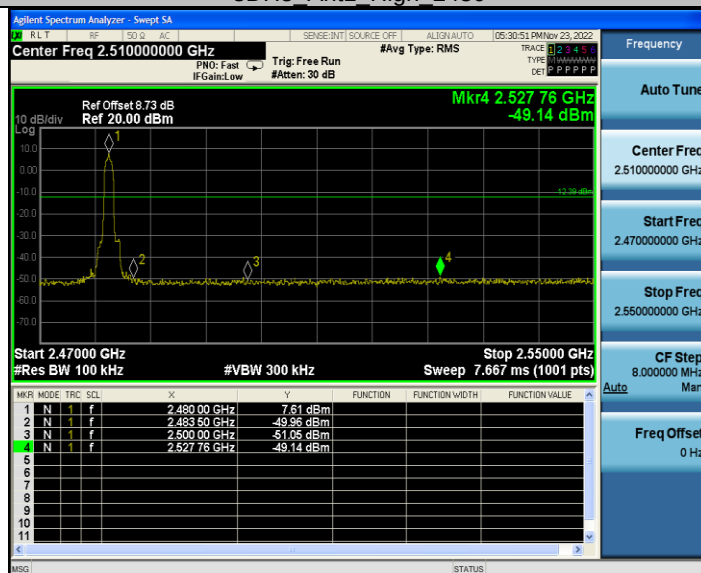
2DH5_Ant1_High_Hop_2480



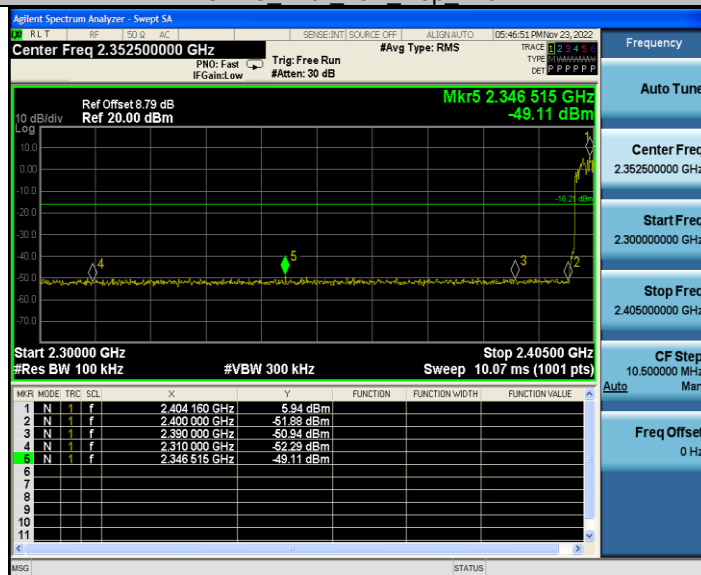
3DH5_Ant1_Low_2402

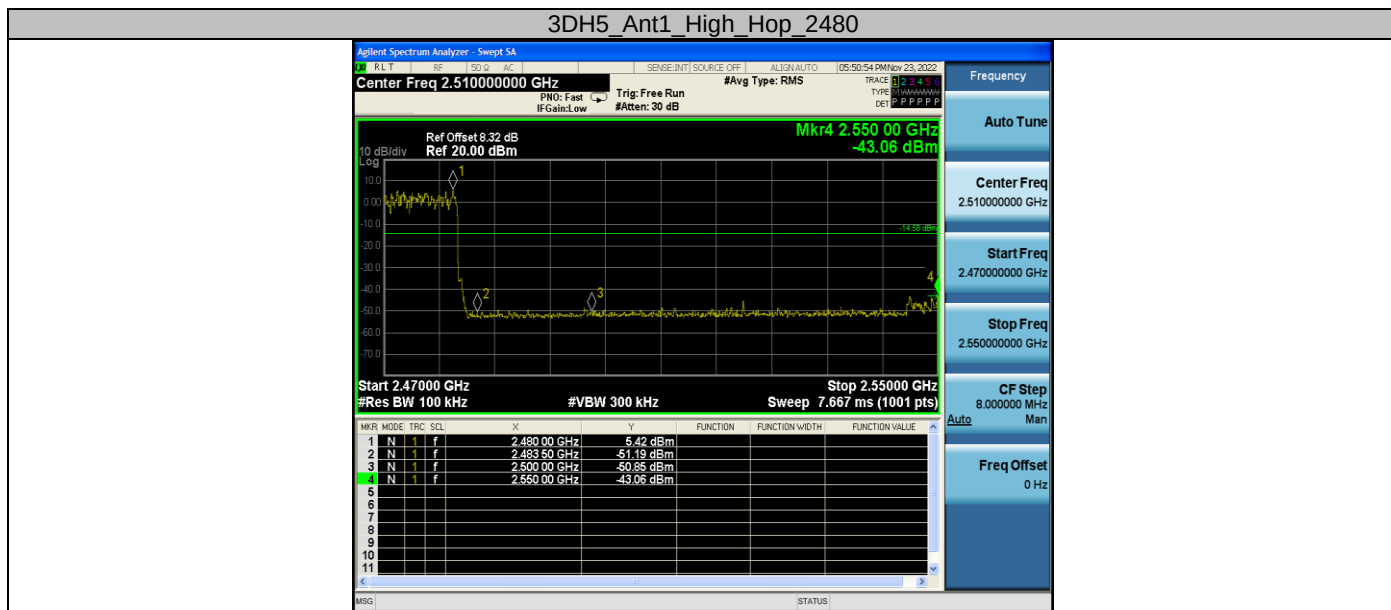


3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



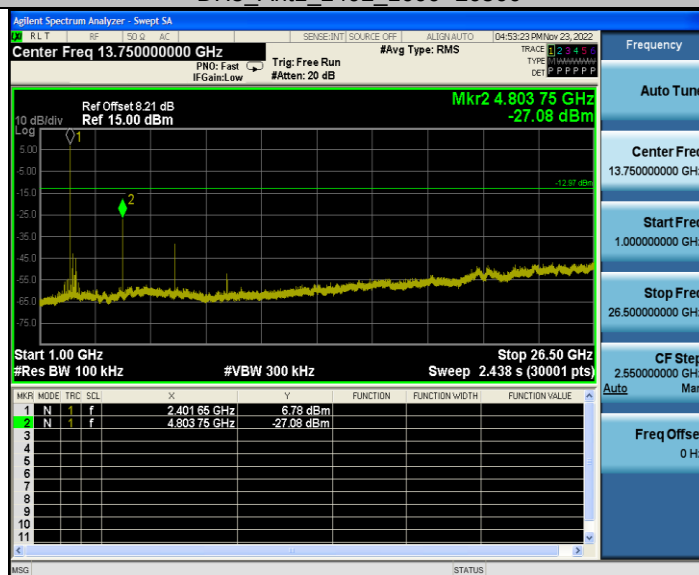


APPENDIX G: CONDUCTED SPURIOUS EMISSION

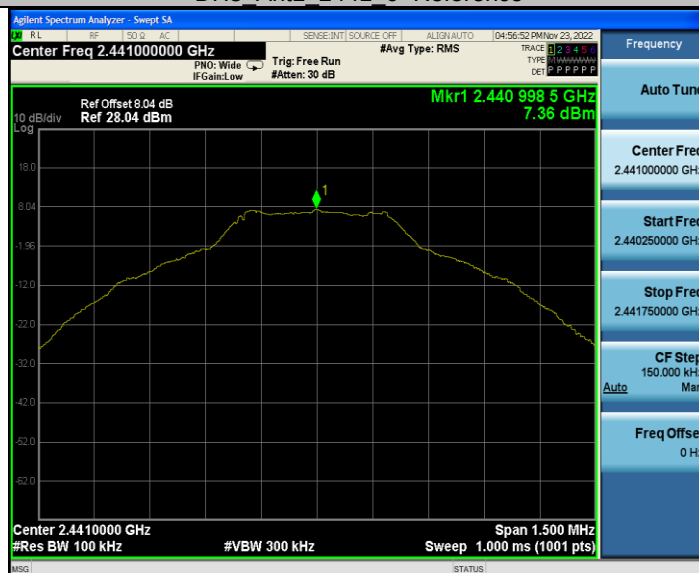
Test Graphs



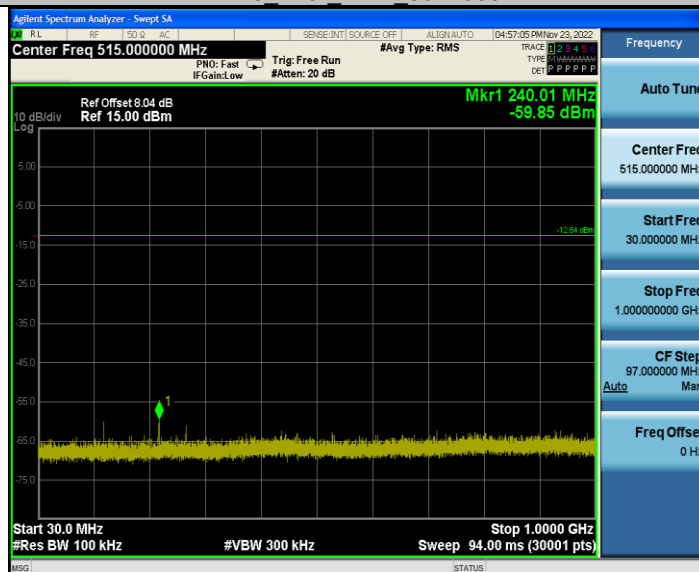
DH5_Ant1_2402_1000~26500



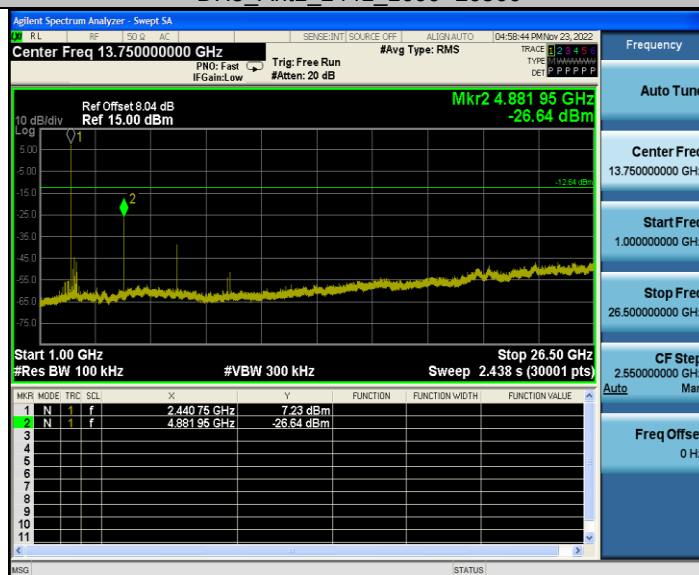
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000



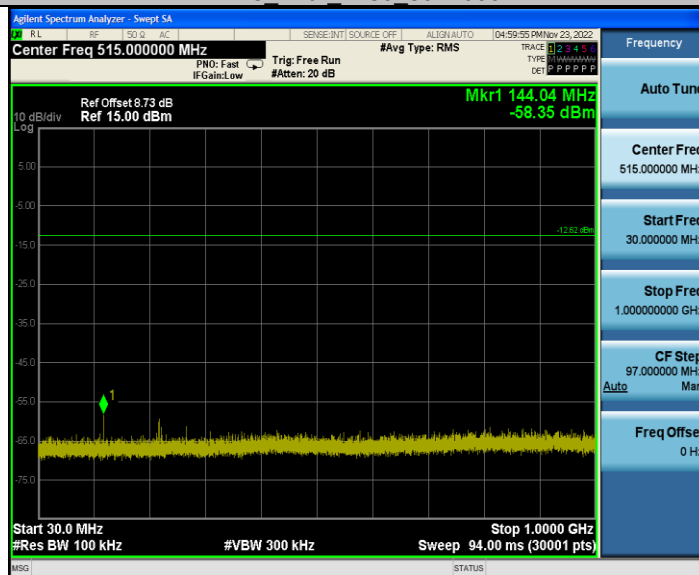
DH5_Ant1_2441_1000~26500



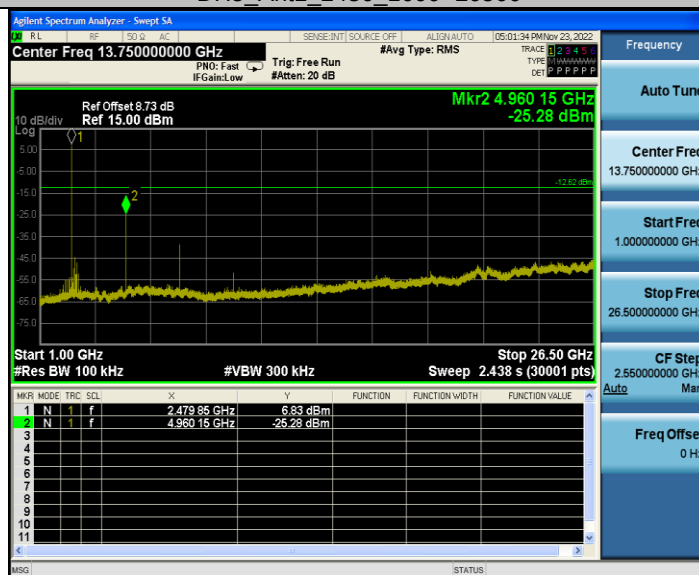
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000



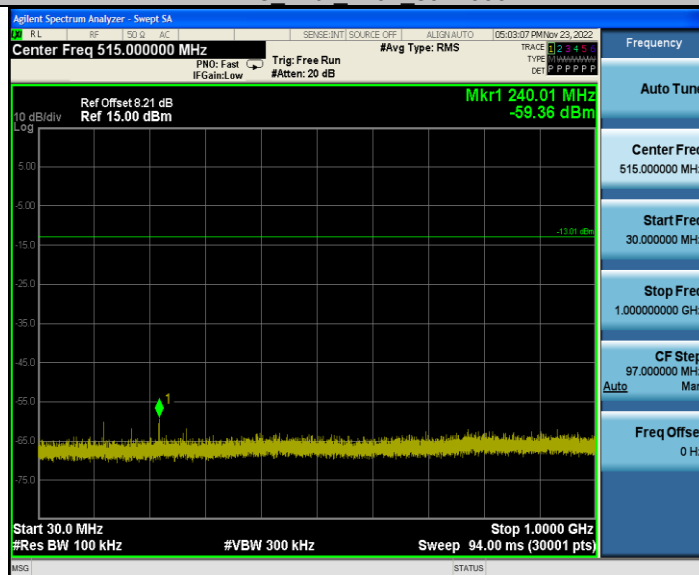
DH5_Ant1_2480_1000~26500



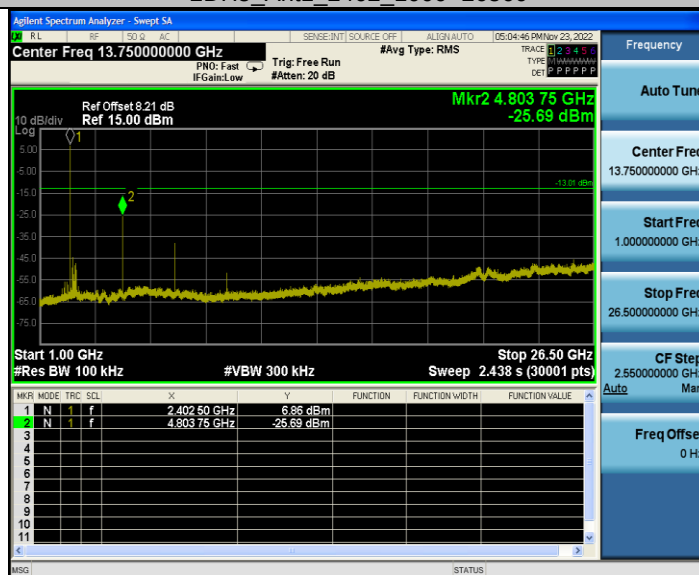
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



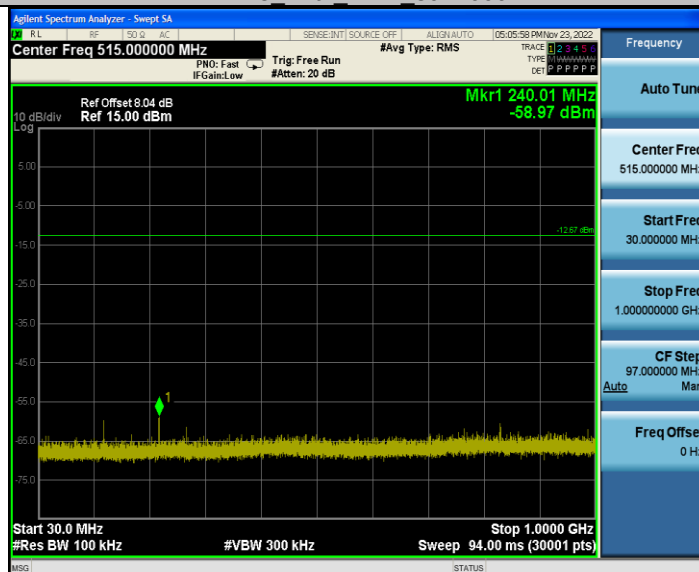
2DH5_Ant1_2402_1000~26500



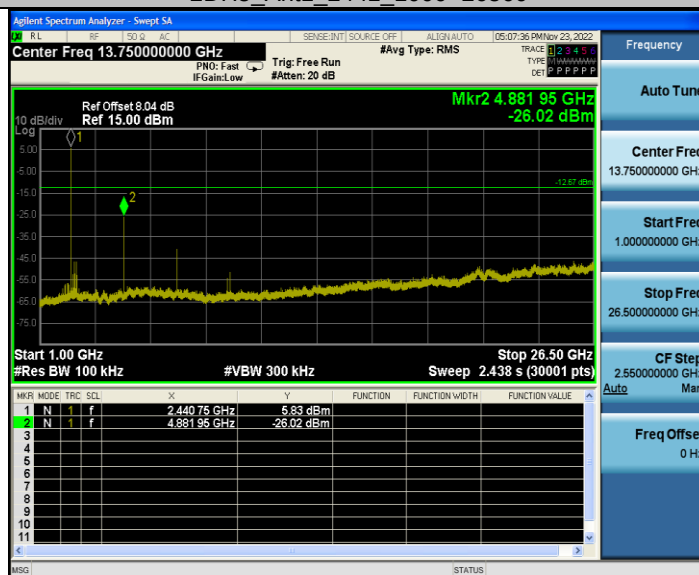
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



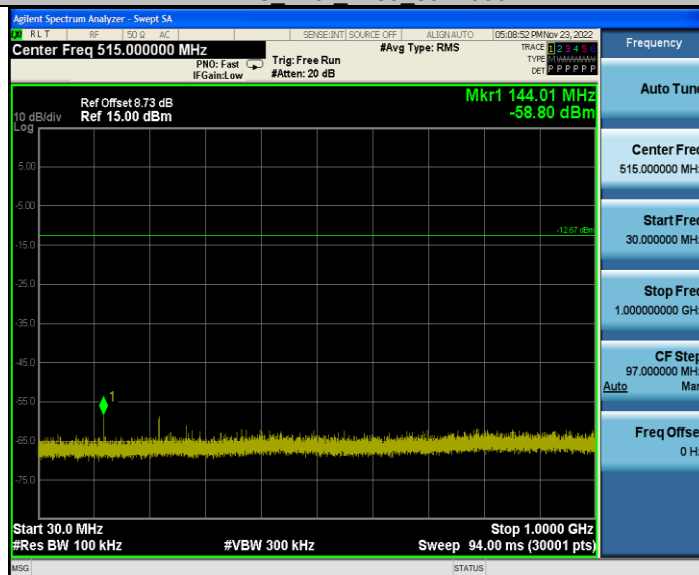
2DH5_Ant1_2441_1000~26500



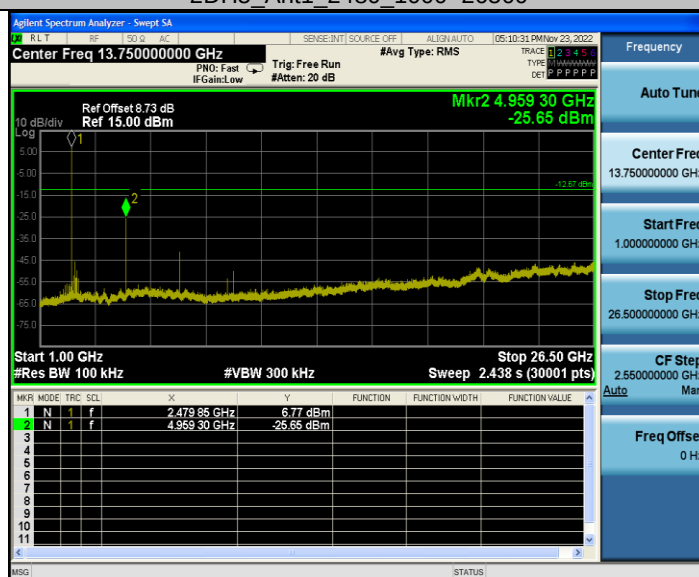
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



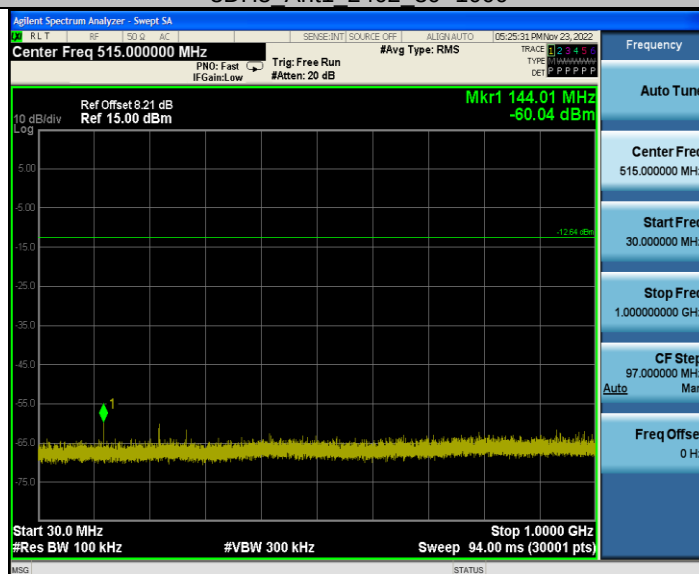
2DH5_Ant1_2480_1000~26500



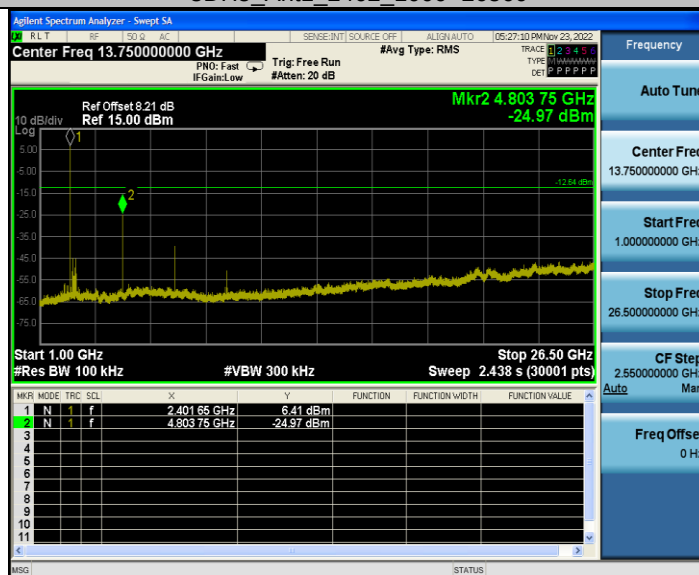
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



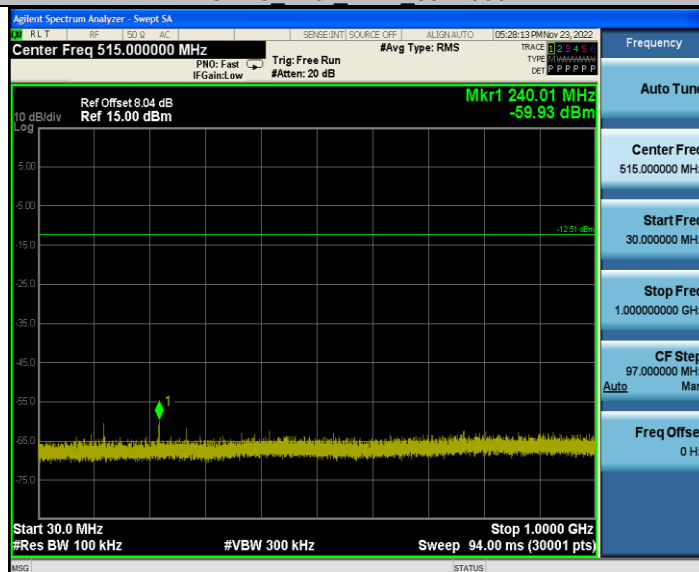
3DH5_Ant1_2402_1000~26500



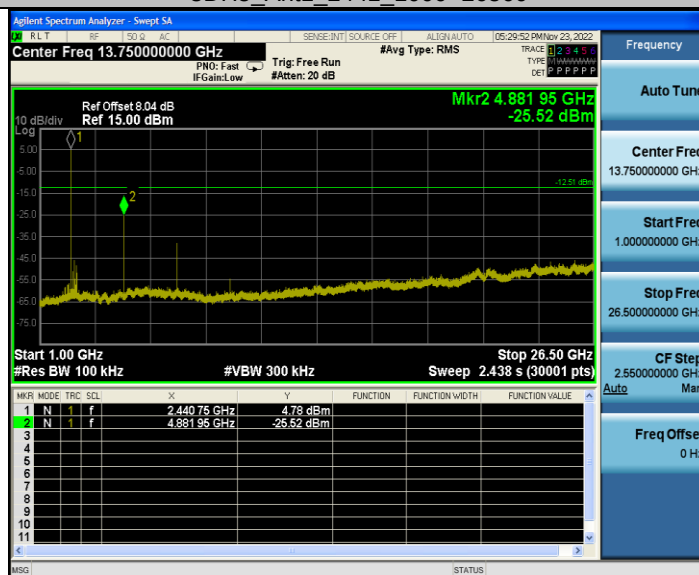
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



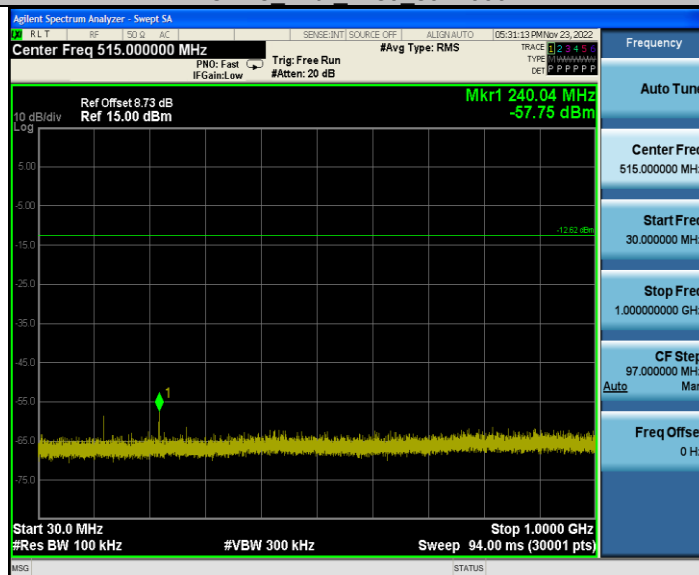
3DH5_Ant1_2441_1000~26500

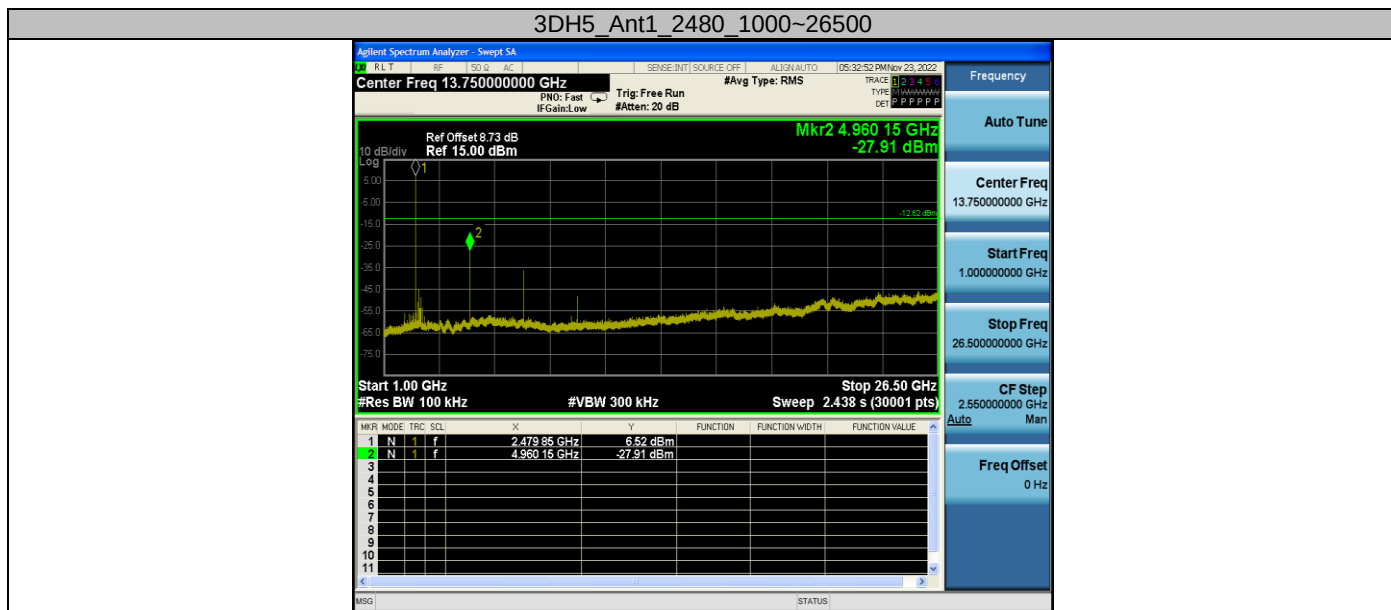


3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000





Photographs of the Test Setup

See the Appendix – Test Setup Photos.

Photographs of the EUT

See the Appendix - EUT Photos.

---End of Report---