

10 APPENDIX

Appendix1

10.1 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	1.095	2440.442	2441.537	---	PASS
		2480	1.092	2479.445	2480.537	---	PASS
2DH1	Ant1	2402	1.383	2401.304	2402.687	---	PASS
		2441	1.380	2440.307	2441.687	---	PASS
		2480	1.377	2479.310	2480.687	---	PASS
3DH1	Ant1	2402	1.350	2401.313	2402.663	---	PASS
		2441	1.353	2440.316	2441.669	---	PASS
		2480	1.353	2479.316	2480.669	---	PASS

Test Graphs





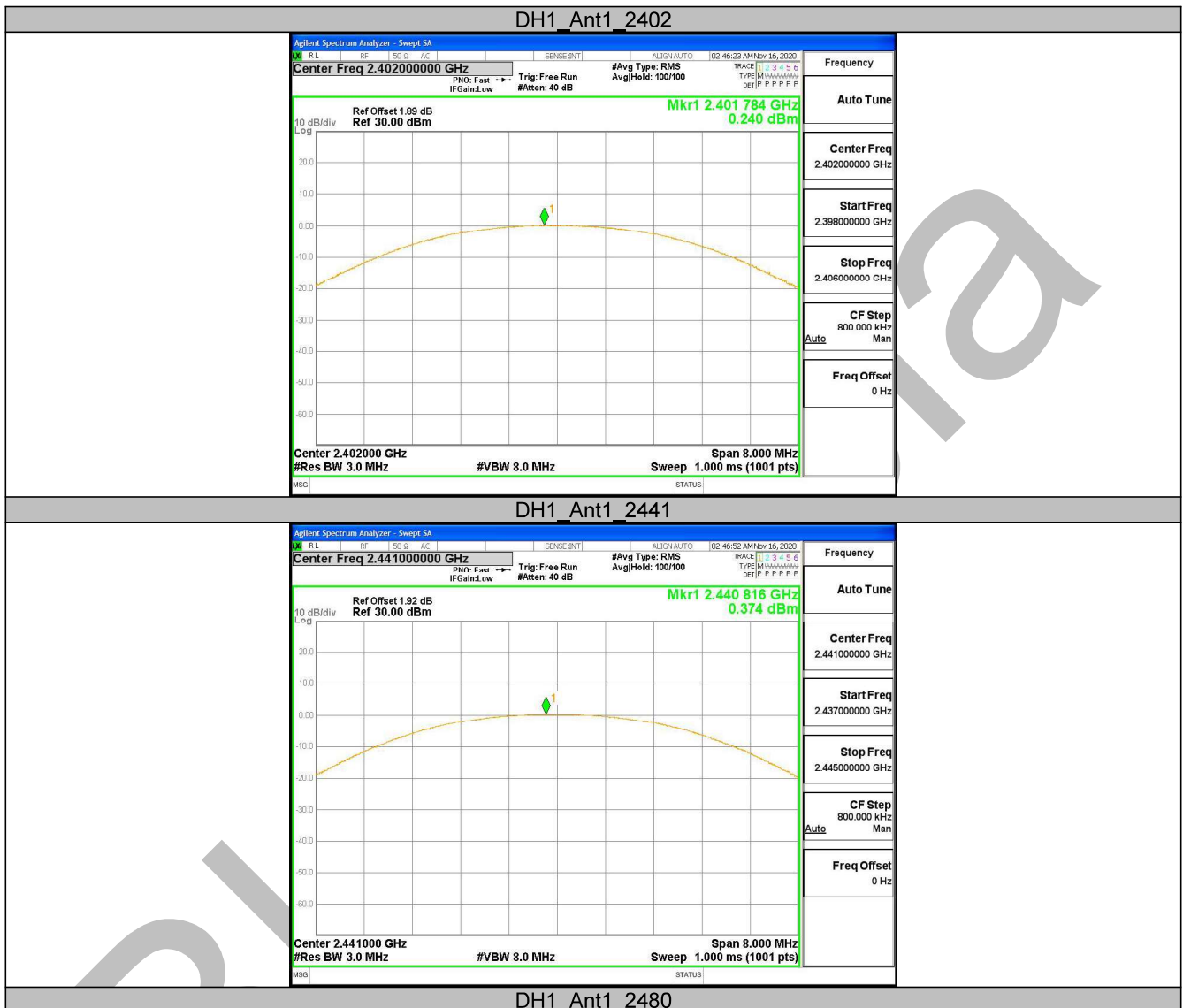


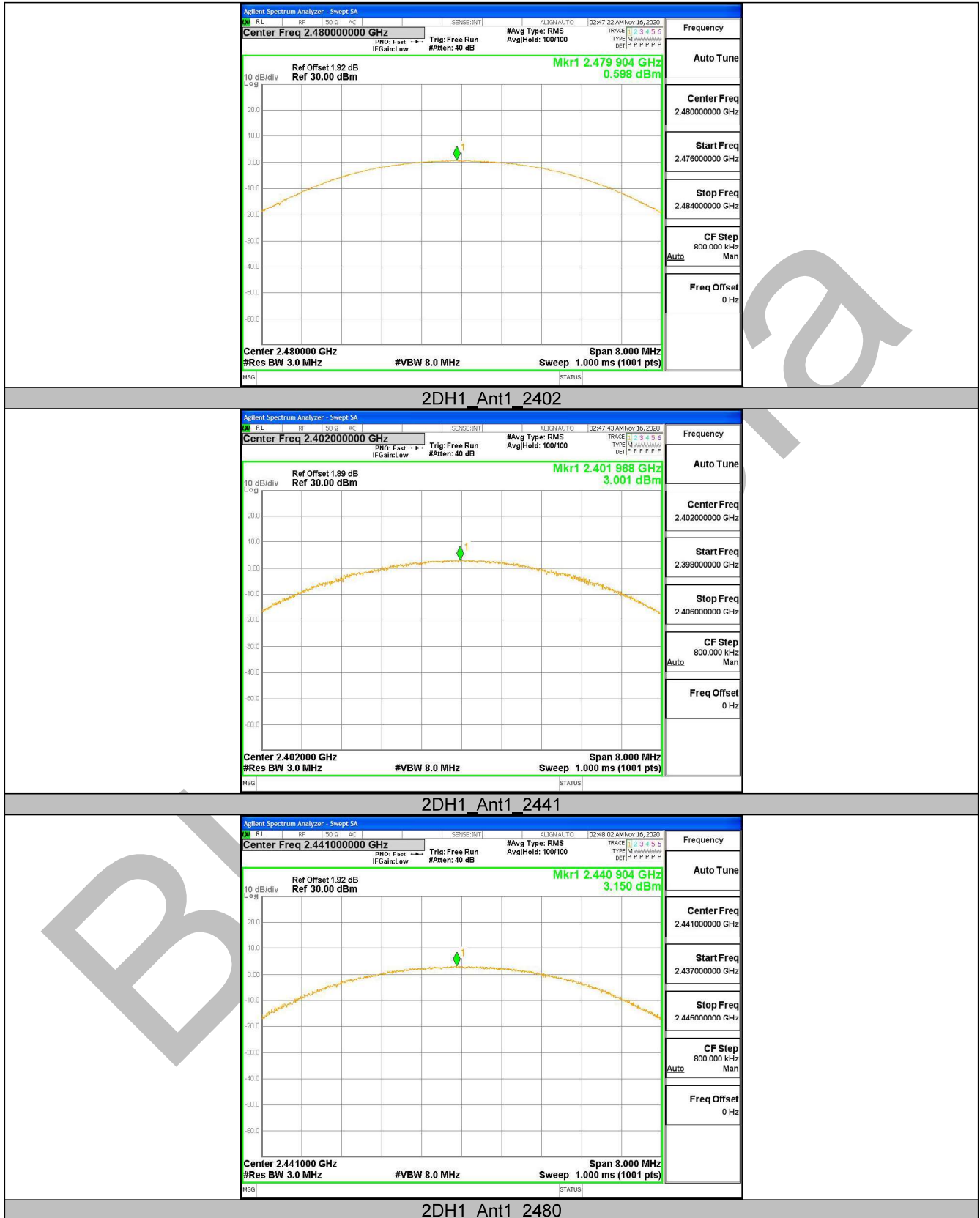
10.2 APPENDIX C: MAXIMUM CONDUCTED OUTPUT POWER

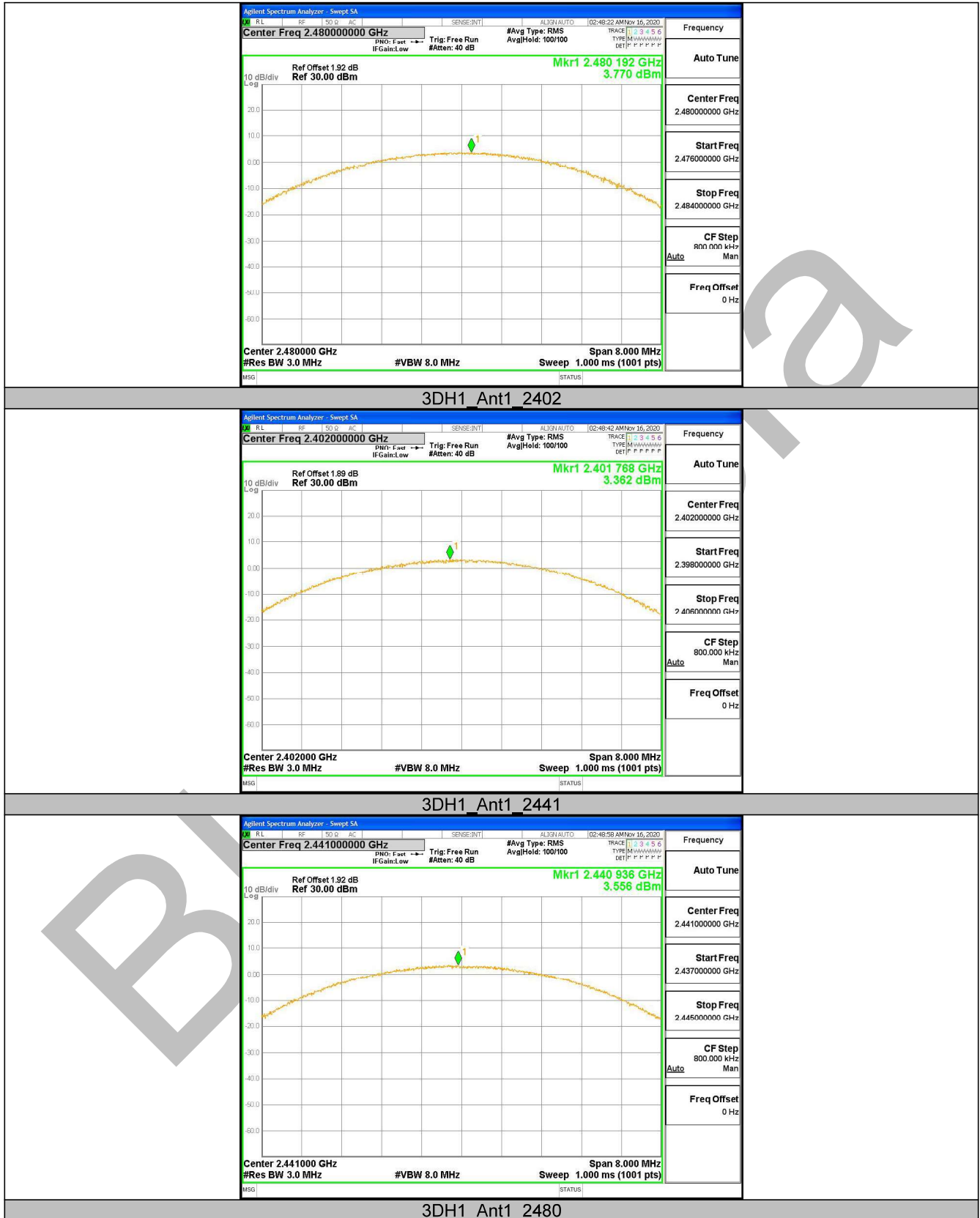
Test Result

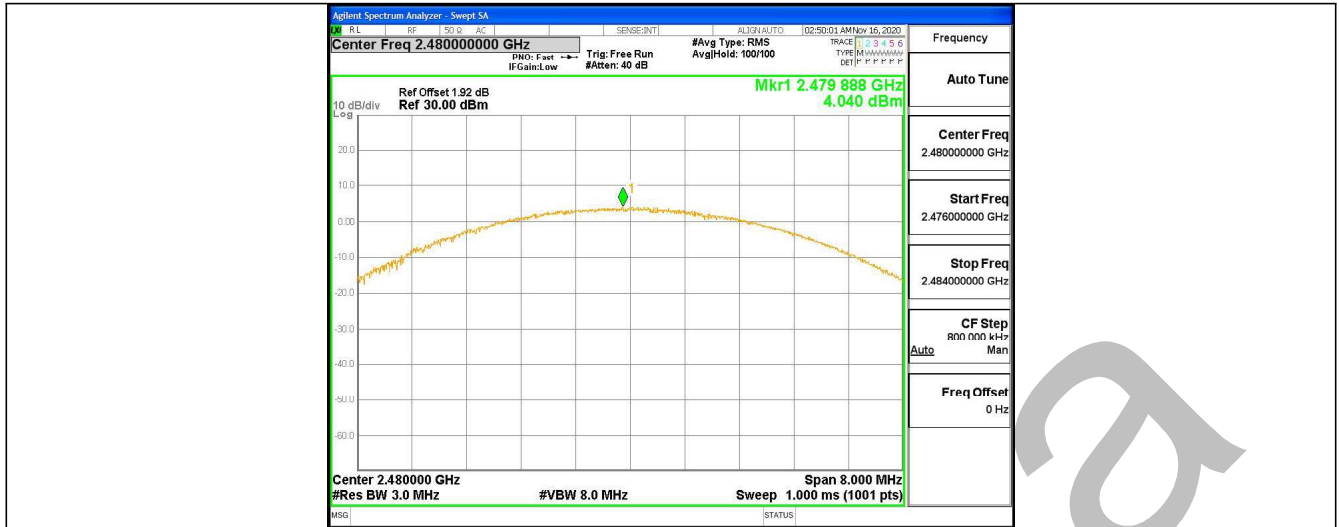
Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	0.24	<=30	PASS
		2441	0.37	<=30	PASS
		2480	0.6	<=30	PASS
2DH1	Ant1	2402	3.0	<=30	PASS
		2441	3.15	<=30	PASS
		2480	3.77	<=30	PASS
3DH1	Ant1	2402	3.36	<=30	PASS
		2441	3.56	<=30	PASS
		2480	4.04	<=30	PASS

Test Graphs









10.3 APPENDIXD: CARRIER FREQUENCY SEPARATION**Test Result**

TestMode	Antenna	Channel	Result[Mhz]	Limit[Mhz]	Verdict
DH1	Ant1	Hop	1.000	≥ 0.732	PASS
2DH1	Ant1	Hop	0.996	≥ 0.922	PASS
3DH1	Ant1	Hop	1.314	≥ 0.902	PASS

Test Graphs



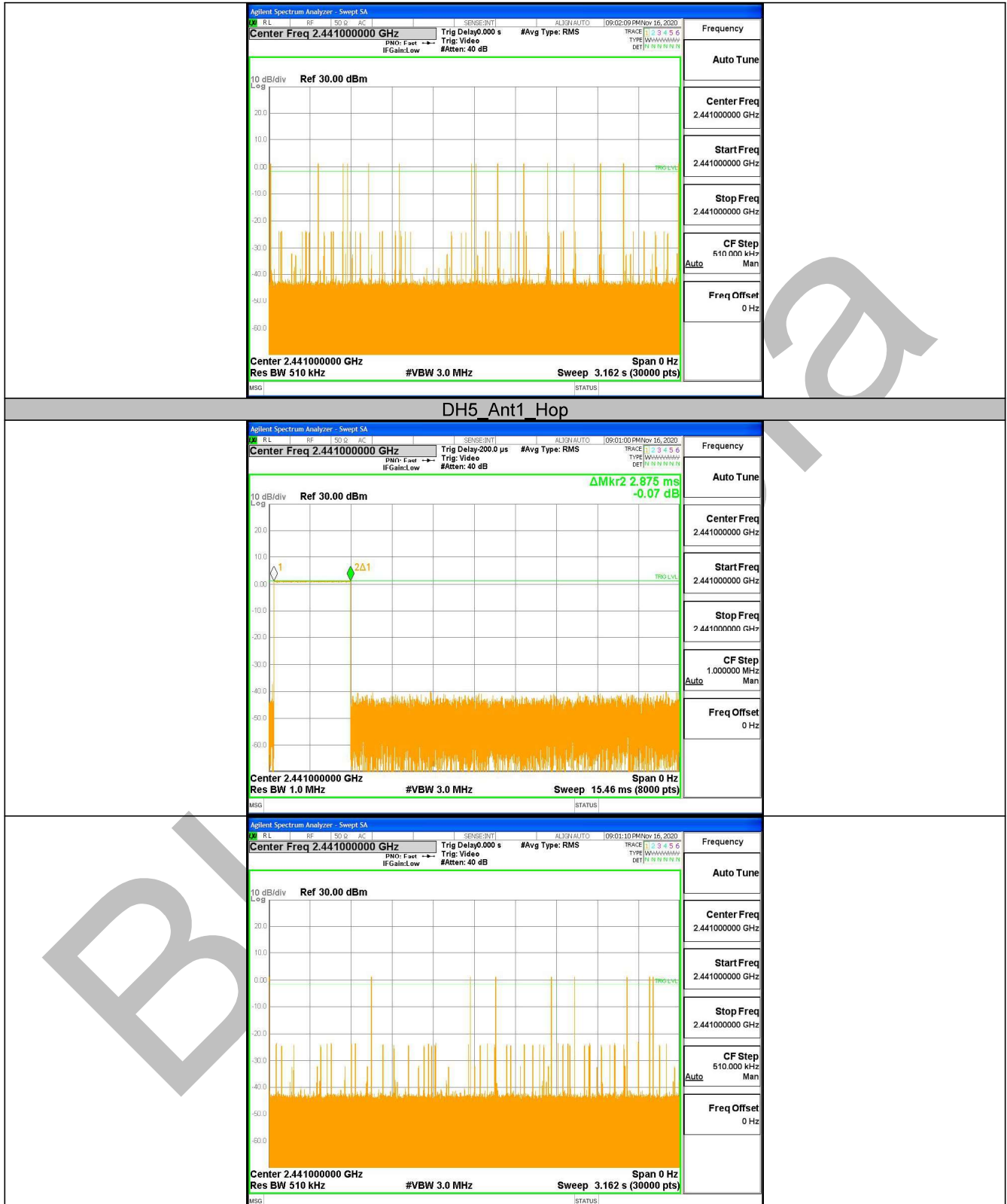
10.4 APPENDIXE: TIME OF OCCUPANCY

Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.375	330	0.124	≤ 0.4	PASS
DH3	Ant1	Hop	1.631	160	0.261	≤ 0.4	PASS
DH5	Ant1	Hop	2.875	90	0.259	≤ 0.4	PASS

Test Graphs





10.5 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

