

Appendix D: Time of occupancy

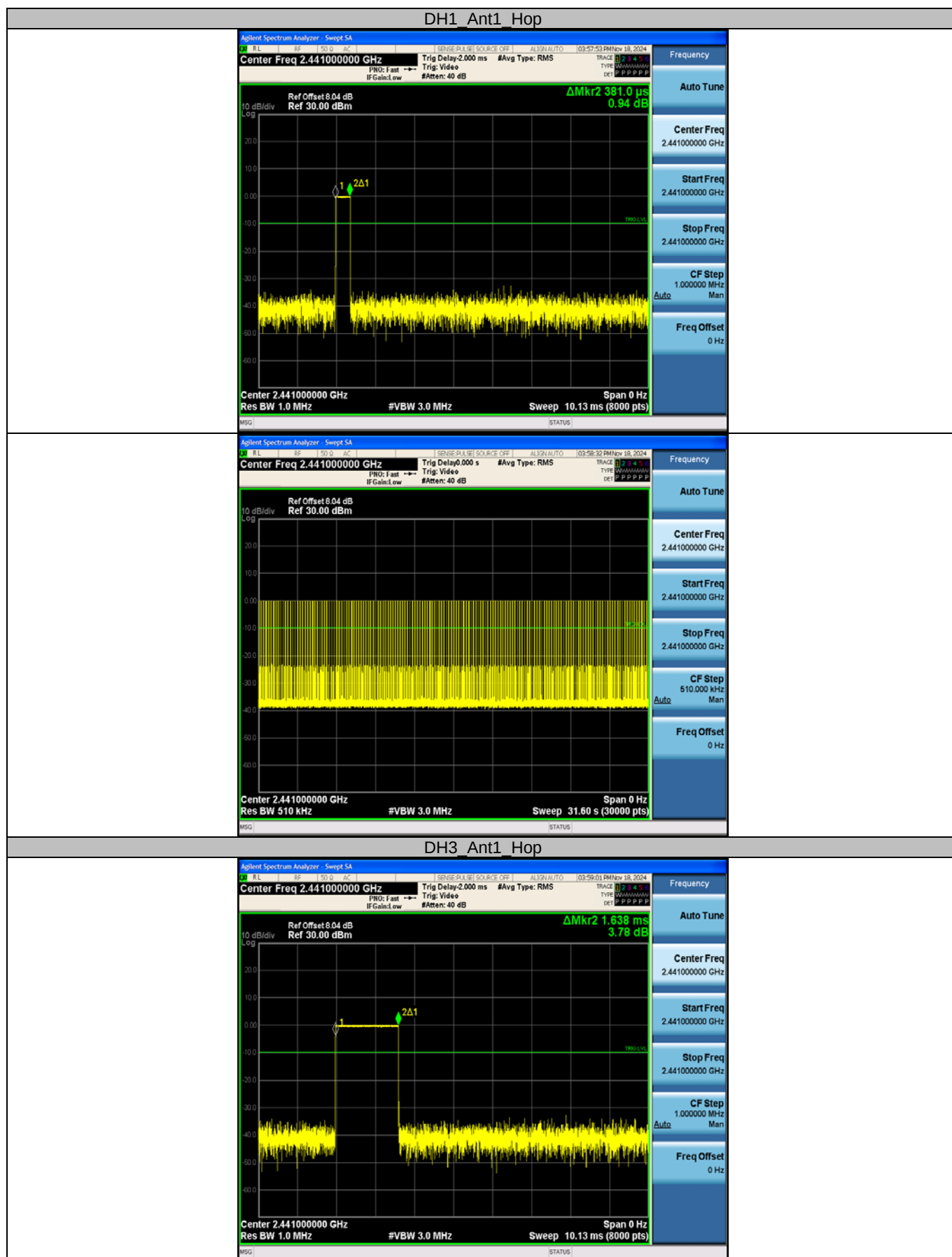
Test Result

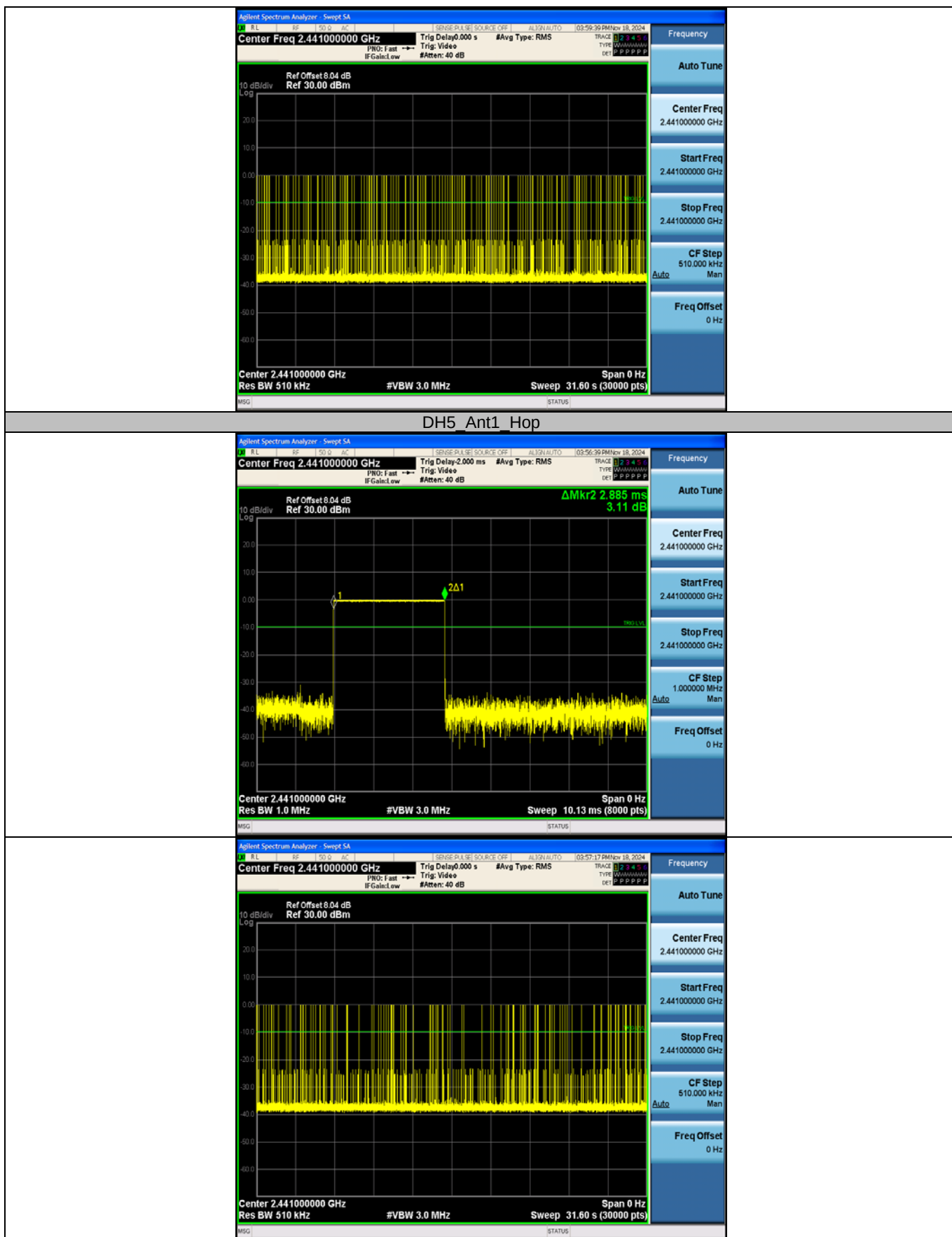
Test Mode	Antenna	Frequency [MHz]	BurstWidth [ms]	Hops in 31.6s [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.381	316	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.638	151	0.247	≤0.4	PASS
DH5	Ant1	Hop	2.885	108	0.312	≤0.4	PASS
2DH1	Ant1	Hop	0.390	315	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.642	153	0.251	≤0.4	PASS
2DH5	Ant1	Hop	2.891	99	0.286	≤0.4	PASS

Notes:

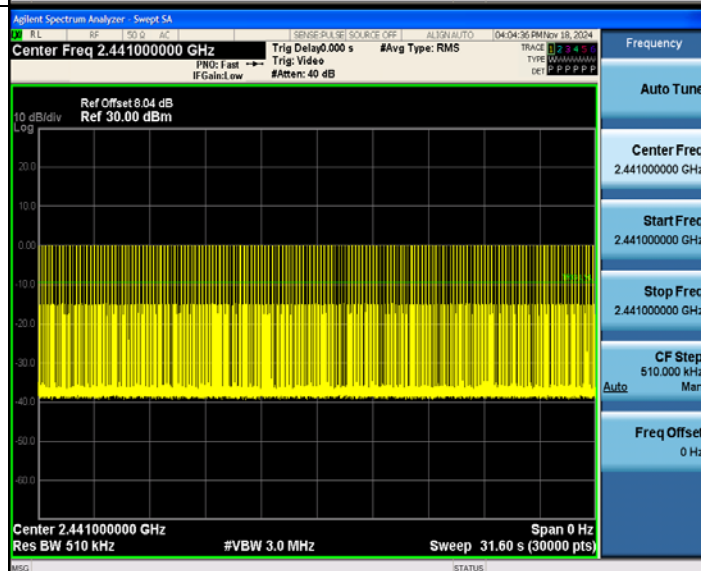
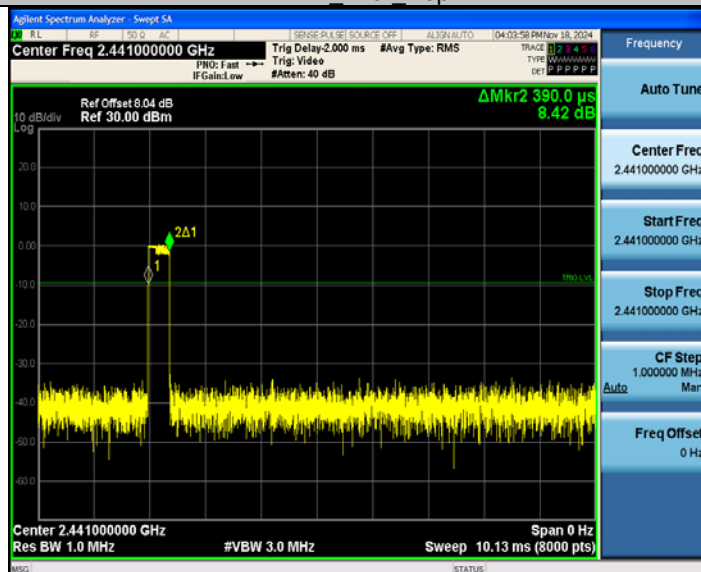
1. Period time = $0.4s * 79 = 31.6s$
2. Result (Time of occupancy) = BurstWidth[ms] * Hops in 31.6s [Num]

Test Graphs

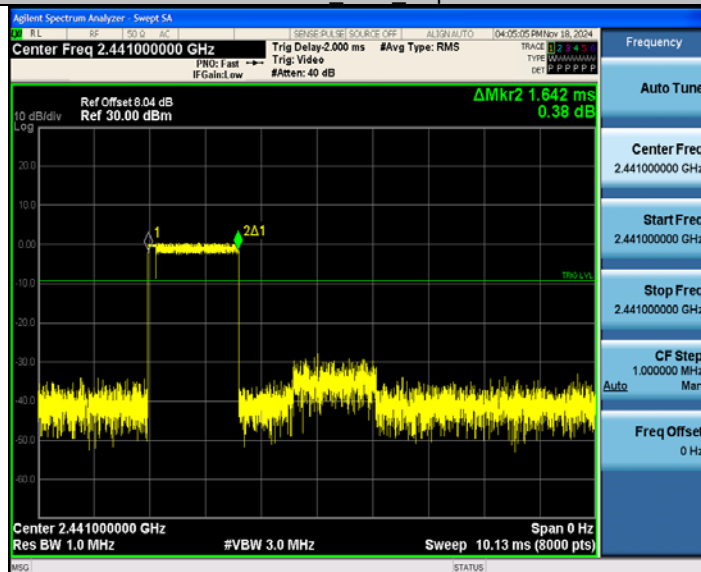


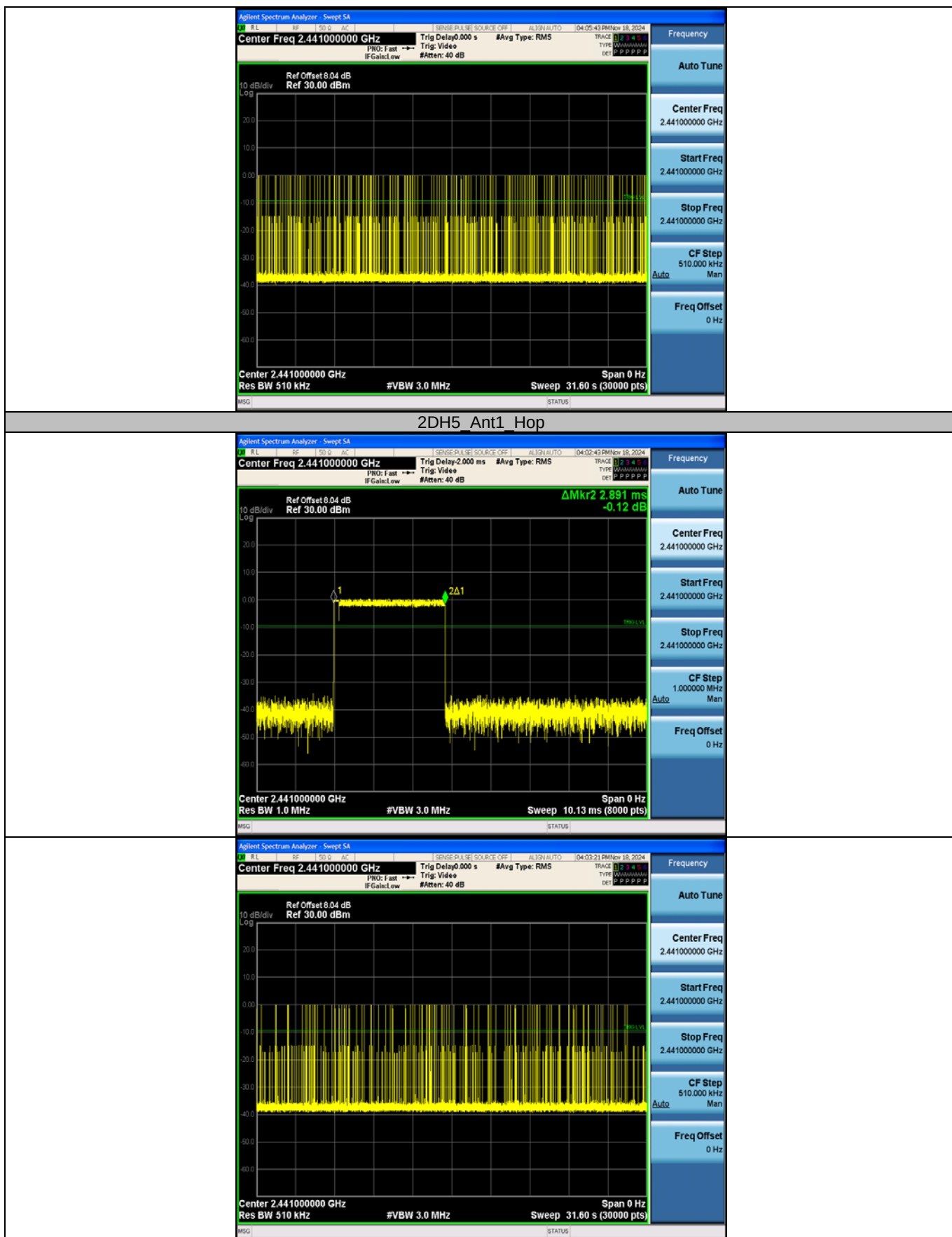


2DH1_Ant1_Hop



2DH3_Ant1_Hop



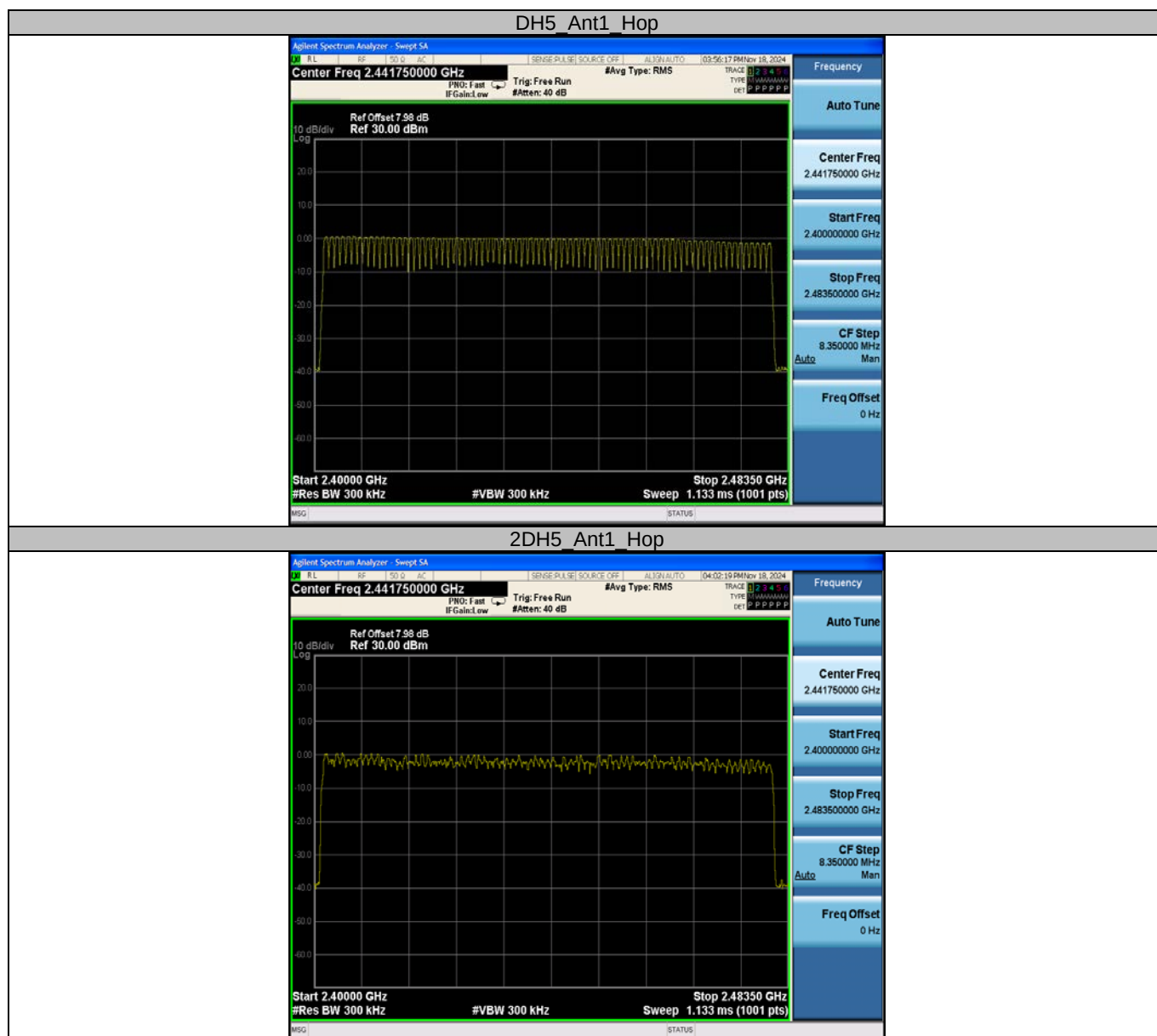


Appendix E: Number of hopping channels

Test Result

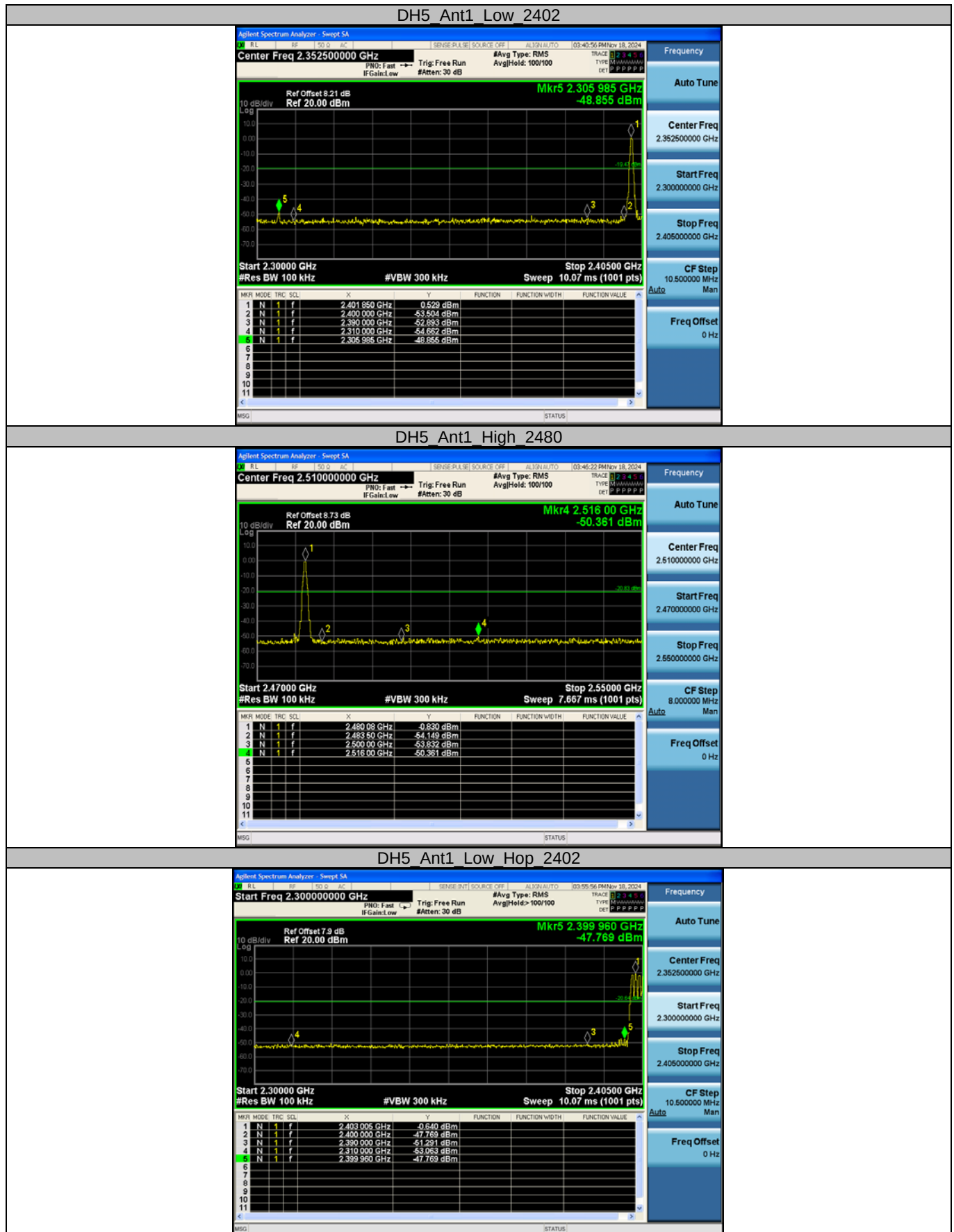
Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS

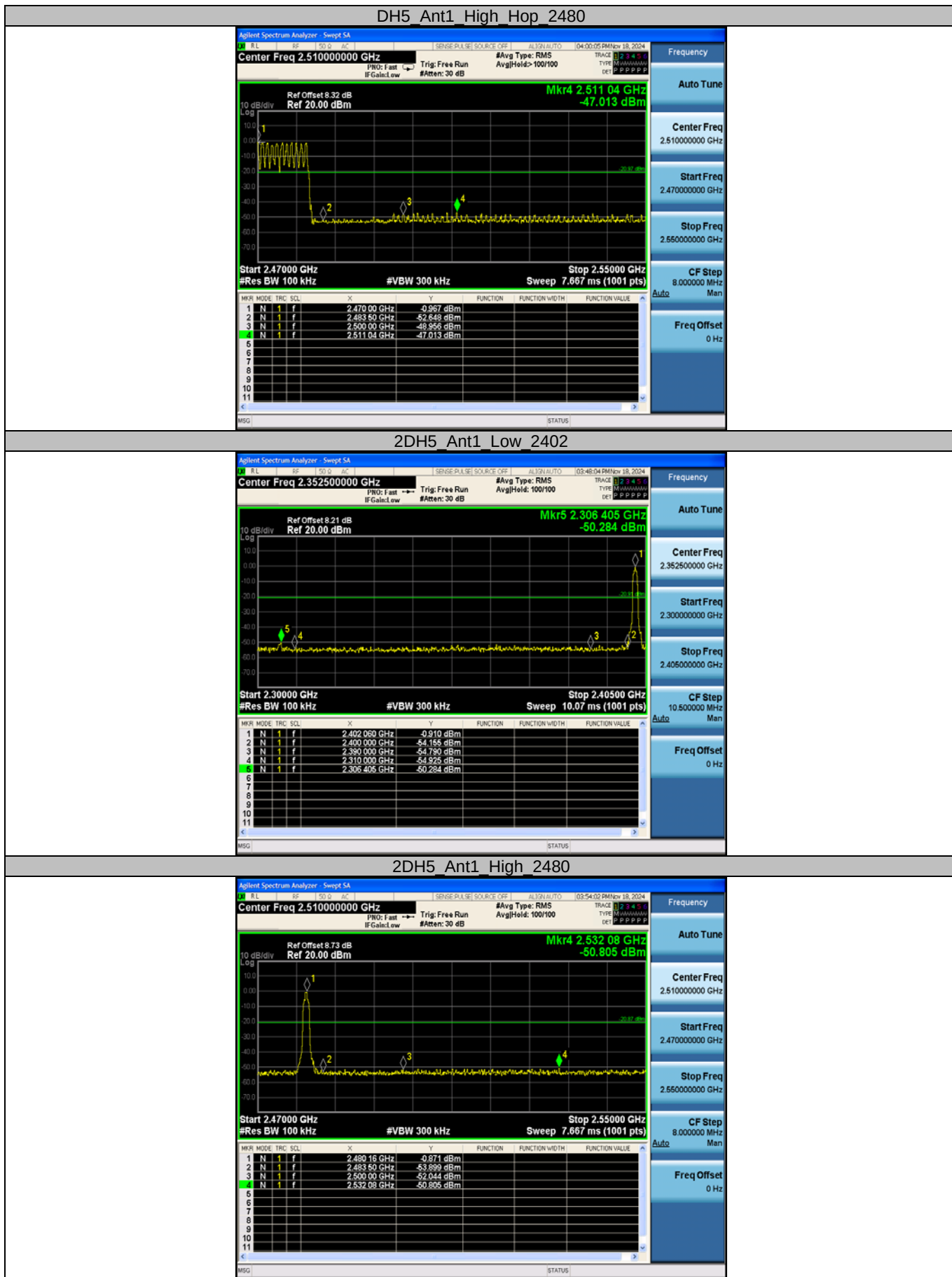
Test Graphs



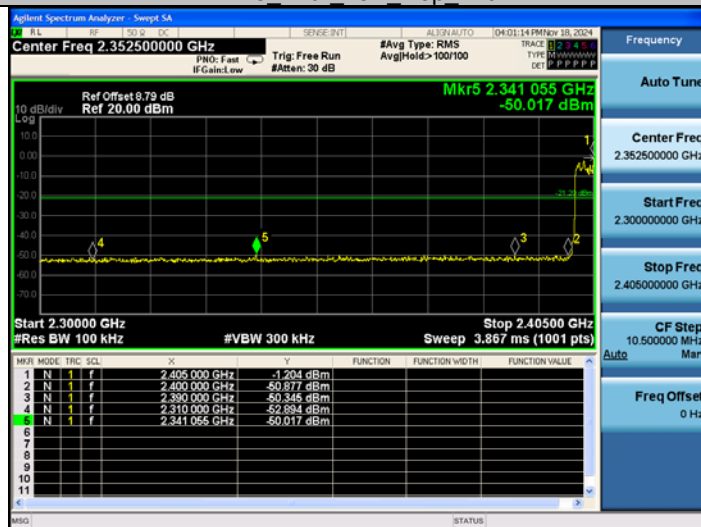
Appendix F: Band edge measurements

Test Graphs

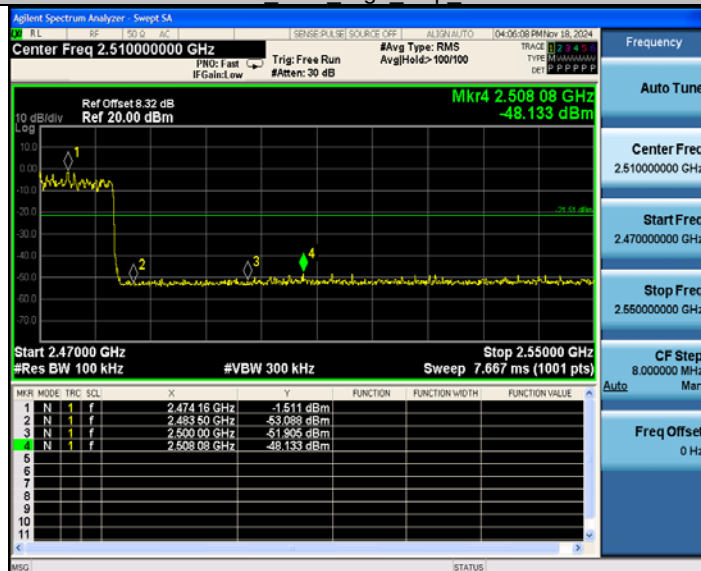




2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480



Appendix G: Conducted Spurious Emission

Test Graphs



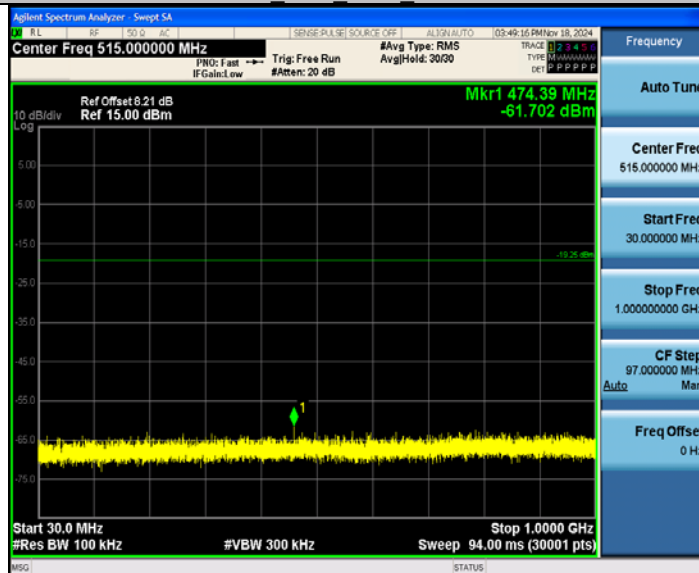




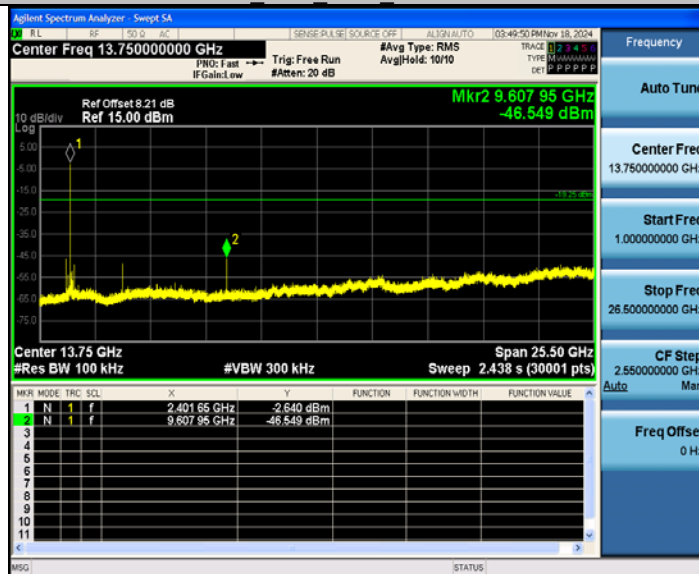
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000



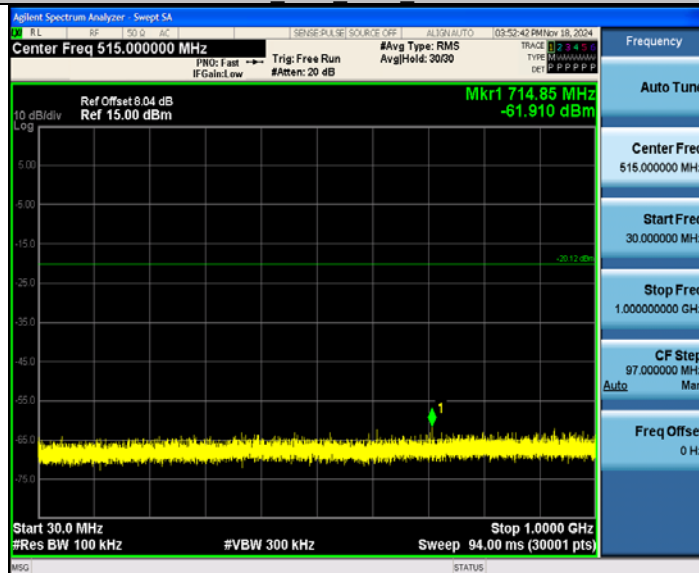
2DH5_Ant1_2402_1000~26500



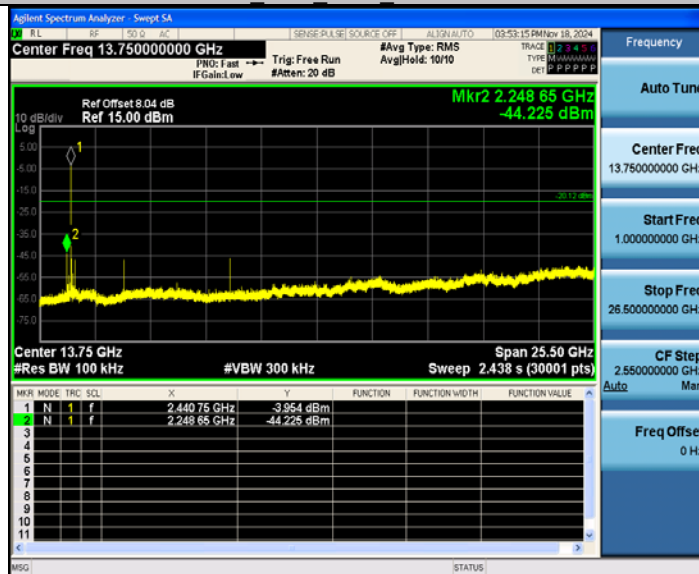
2DH5_Ant1_2441_0~Reference

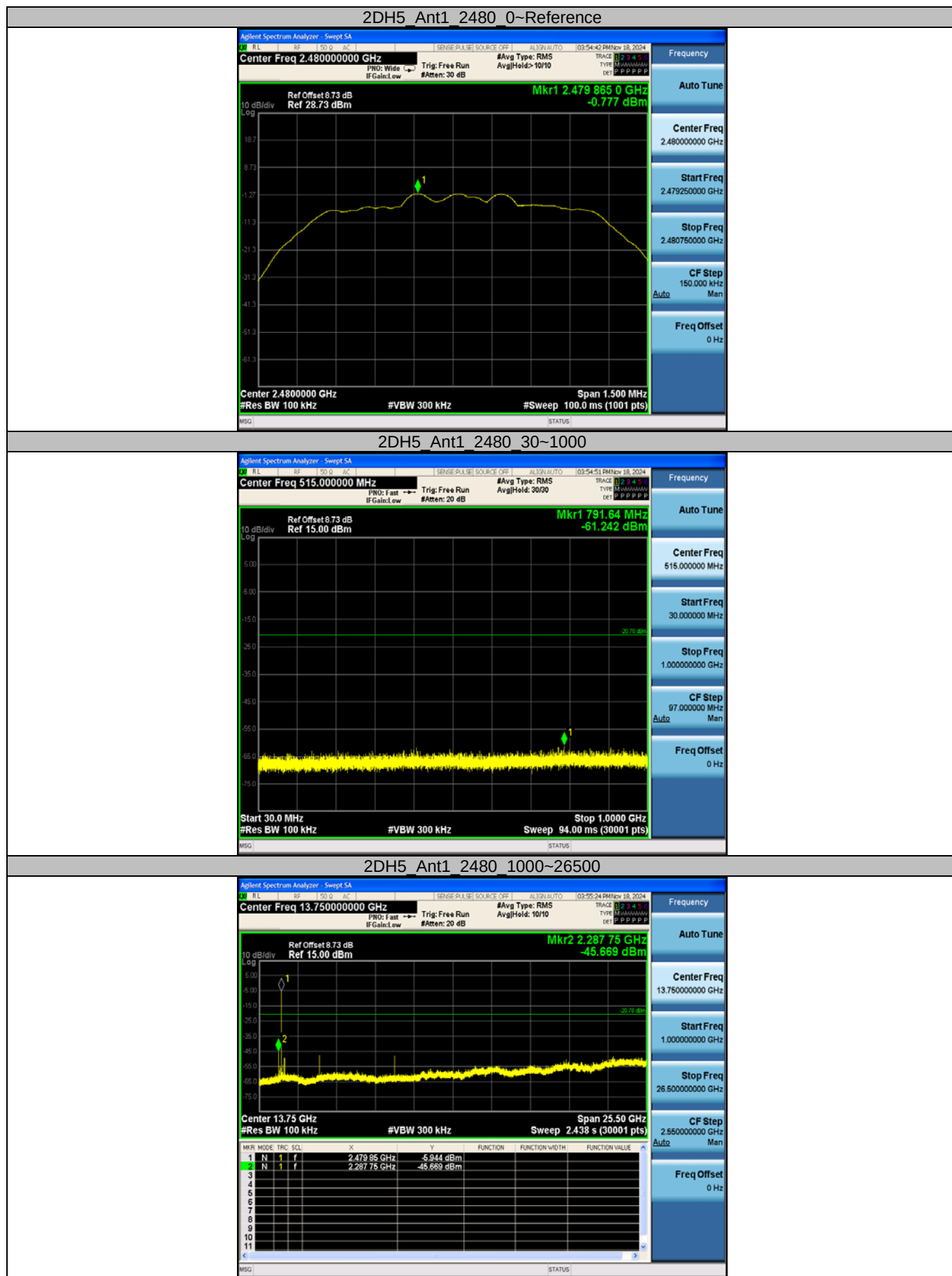


2DH5_Ant1_2441_30~1000



2DH5_Ant1_2441_1000~26500





----End of Report----