

Test Graphs



Appendix E: Time of occupancy

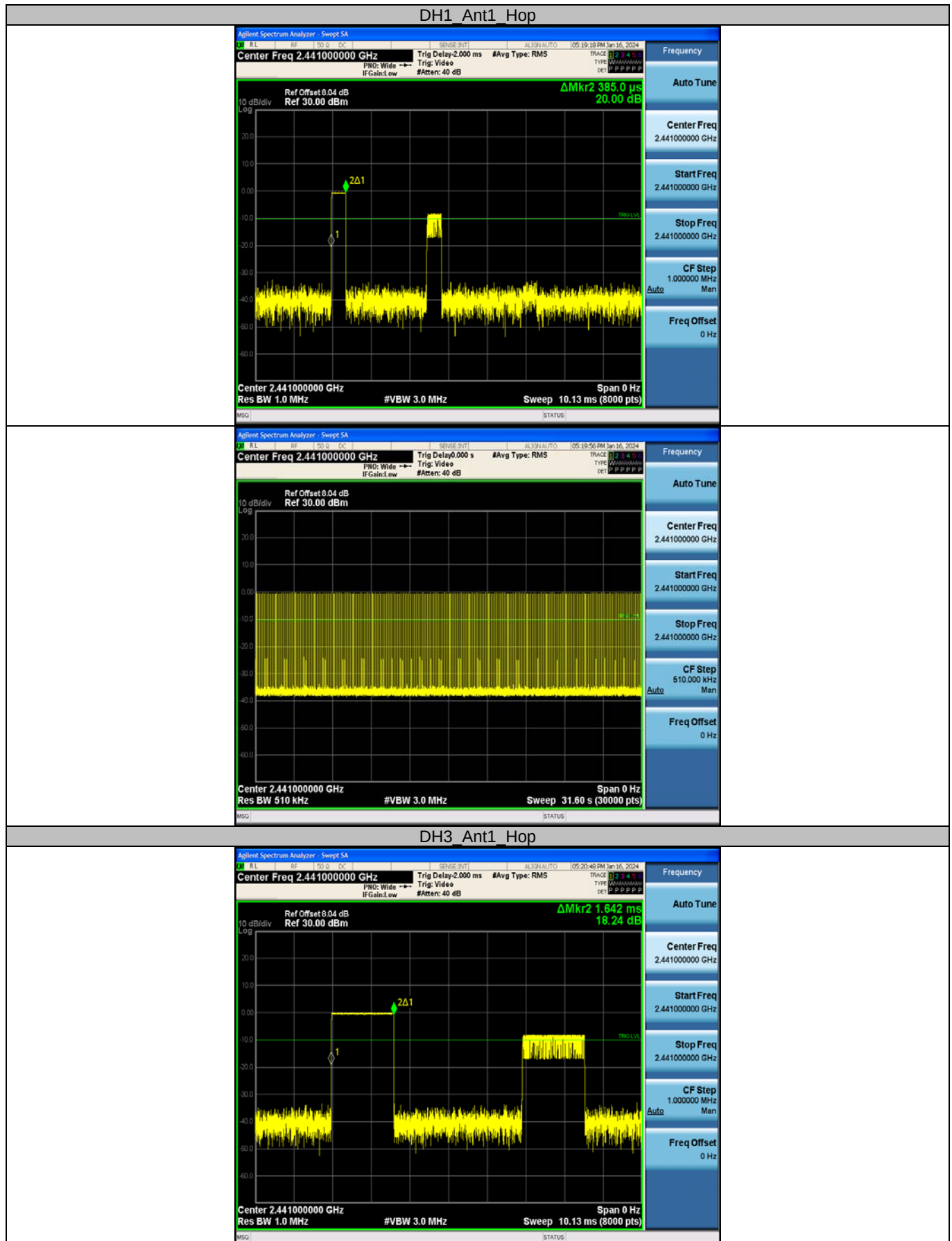
Test Result

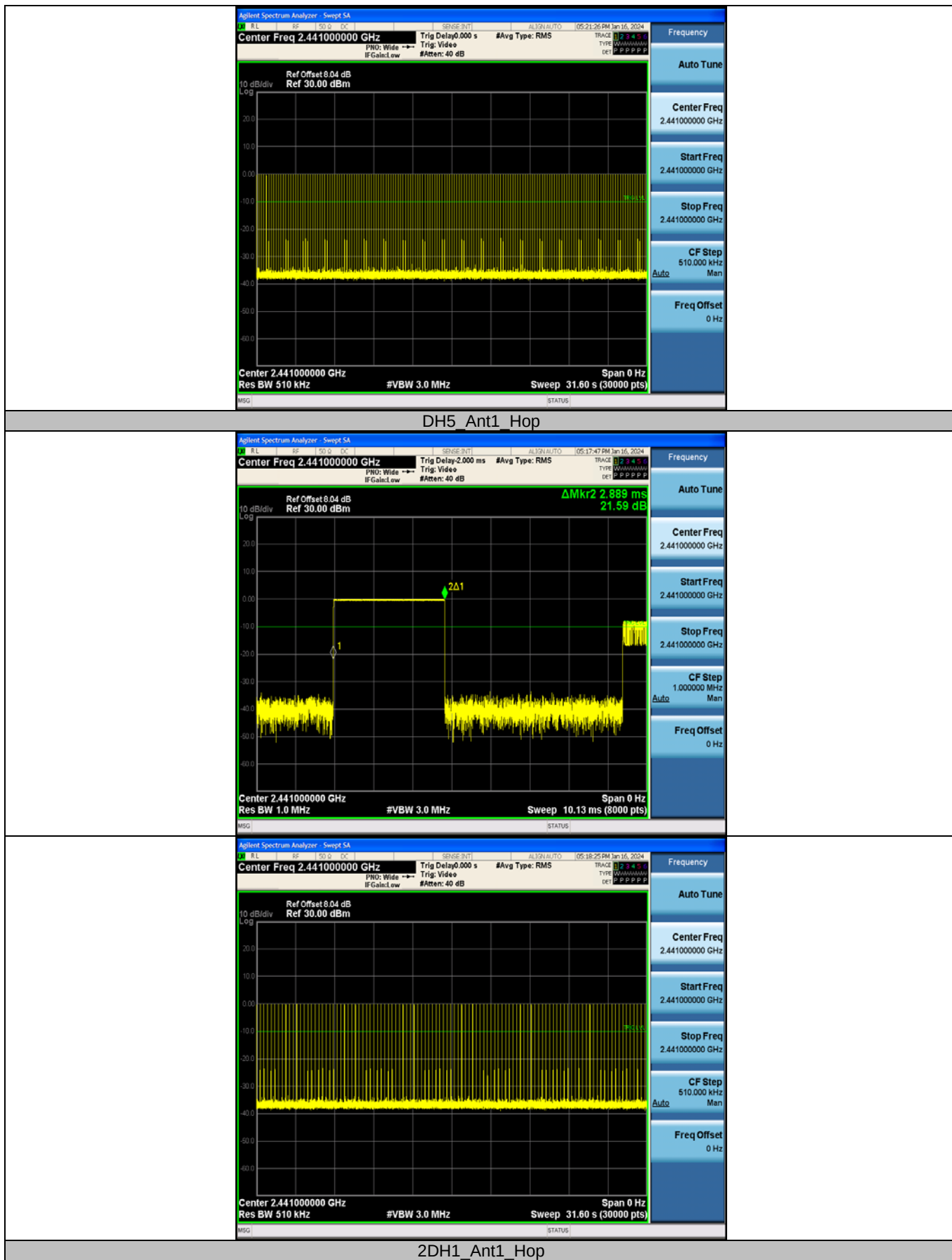
Test Mode	Antenna	Frequency [MHz]	BurstWidth [ms]	Hops in 31.6s [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.385	319	0.123	≤0.4	PASS
DH3	Ant1	Hop	1.642	160	0.263	≤0.4	PASS
DH5	Ant1	Hop	2.889	107	0.309	≤0.4	PASS
2DH1	Ant1	Hop	0.395	319	0.126	≤0.4	PASS
2DH3	Ant1	Hop	1.648	160	0.264	≤0.4	PASS
2DH5	Ant1	Hop	2.897	107	0.31	≤0.4	PASS
3DH1	Ant1	Hop	0.395	319	0.126	≤0.4	PASS
3DH3	Ant1	Hop	1.645	160	0.263	≤0.4	PASS
3DH5	Ant1	Hop	2.897	107	0.31	≤0.4	PASS

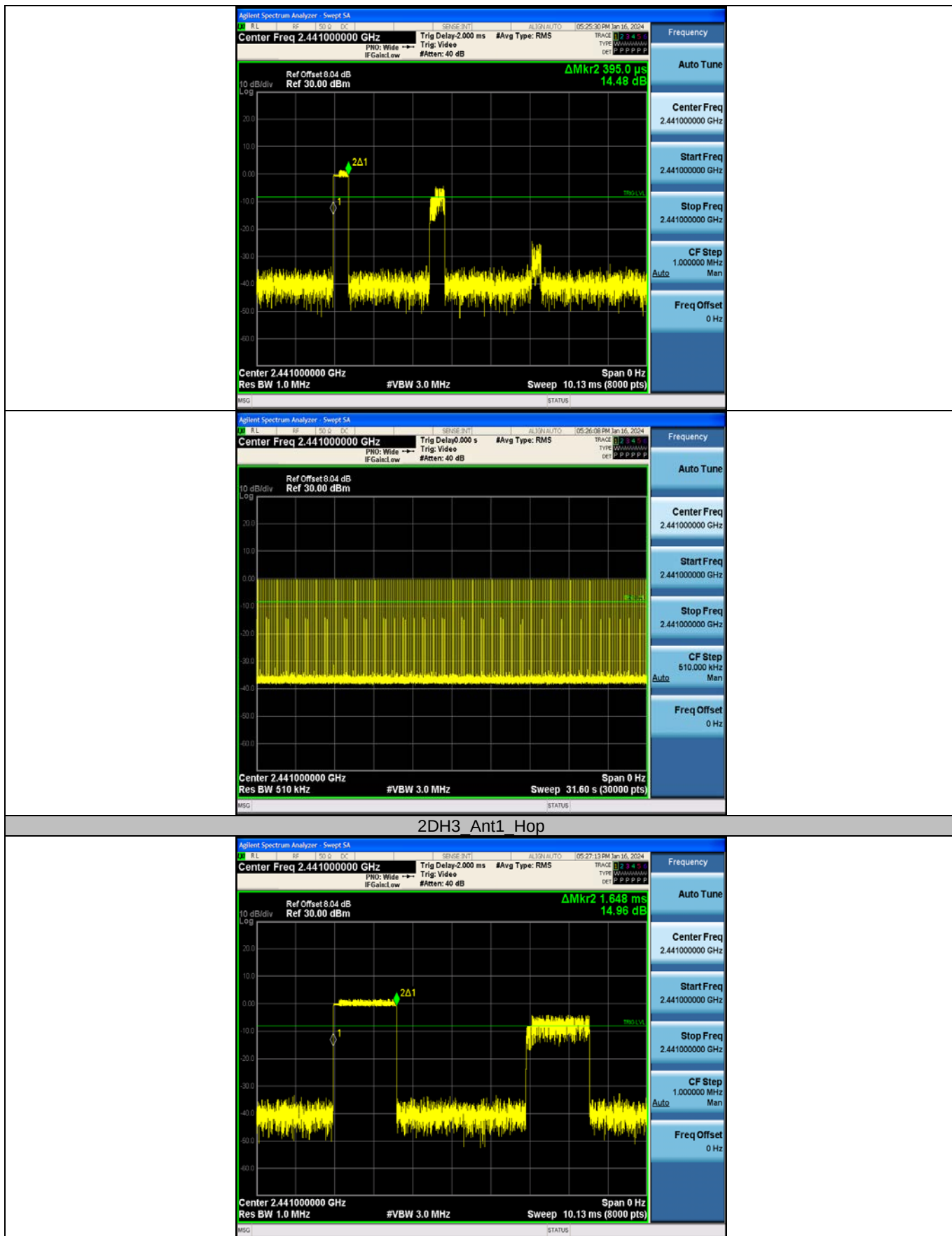
Notes:

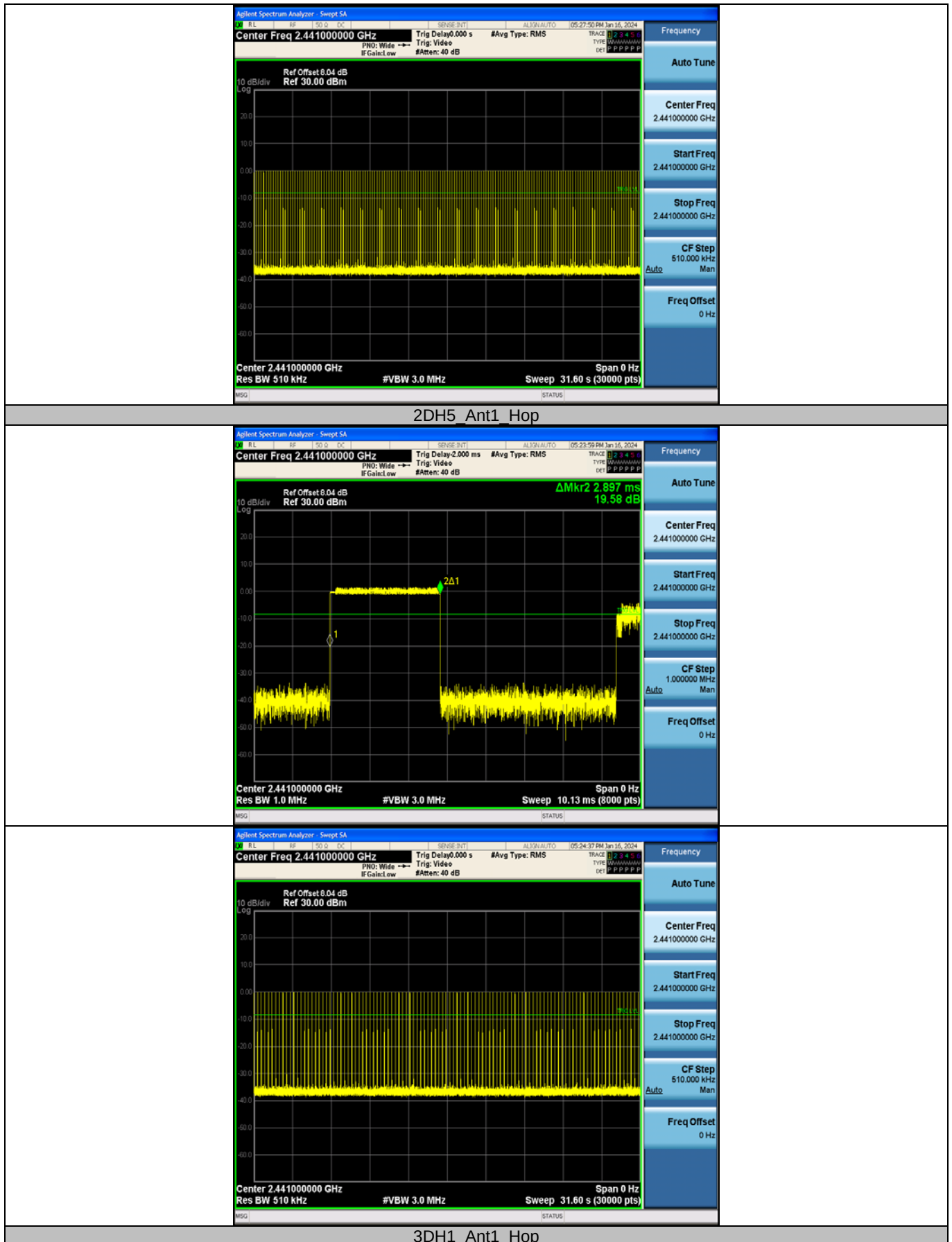
1. Period time = 0.4s * 79 = 31.6s
2. Result (Time of occupancy) = BurstWidth[ms] * Hops in 31.6s [Num]

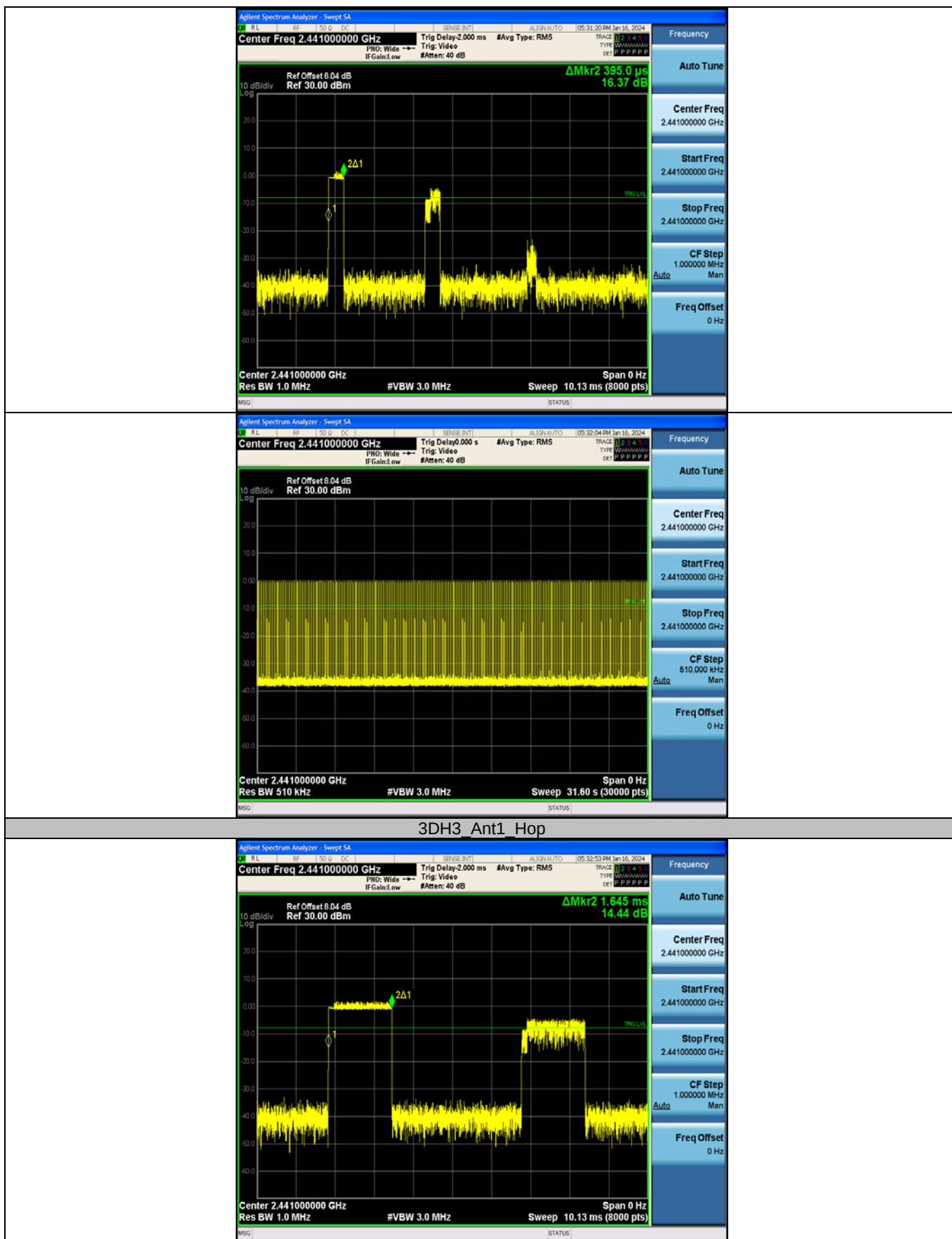
Test Graphs

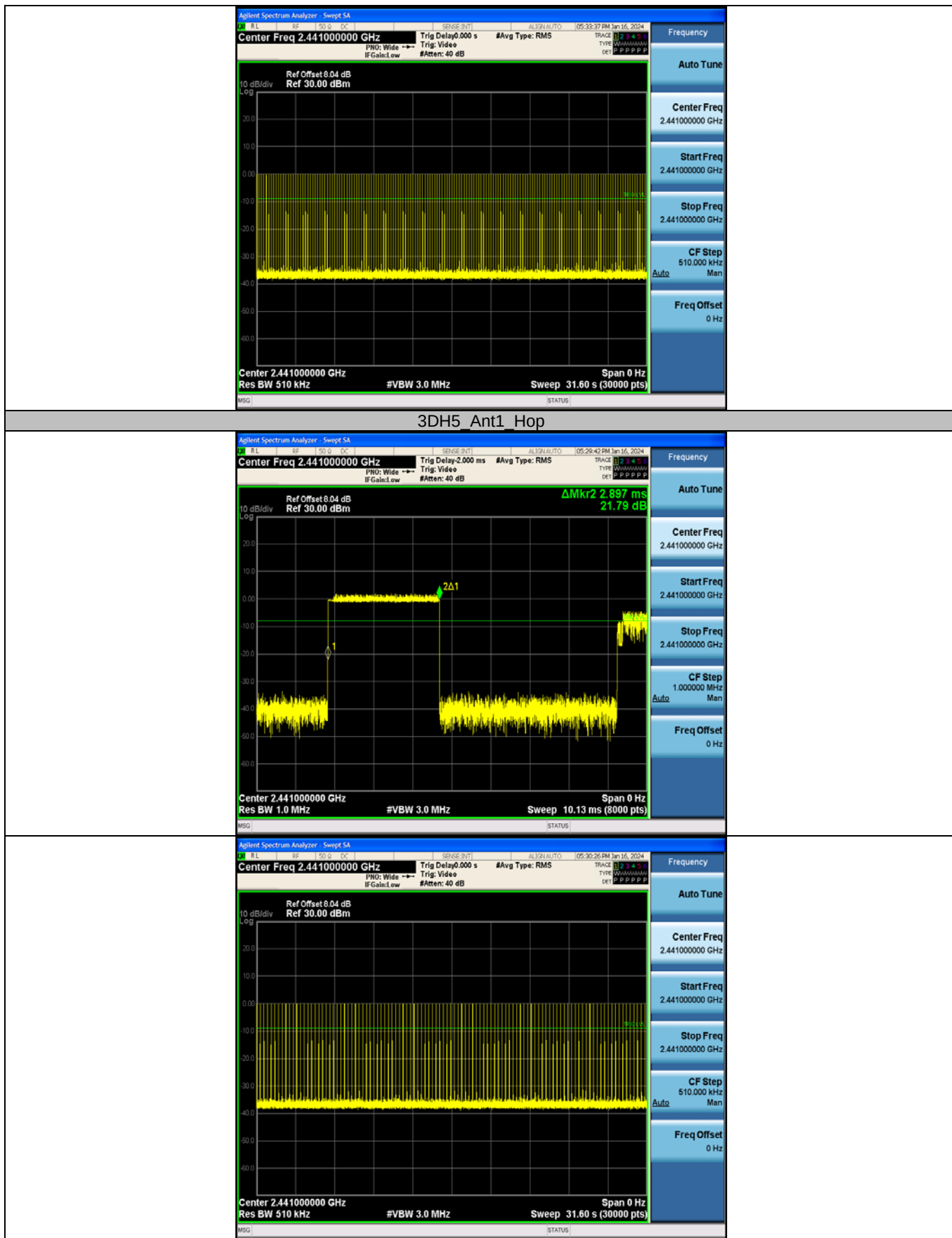












Appendix F: Number of hopping channels

Test Result

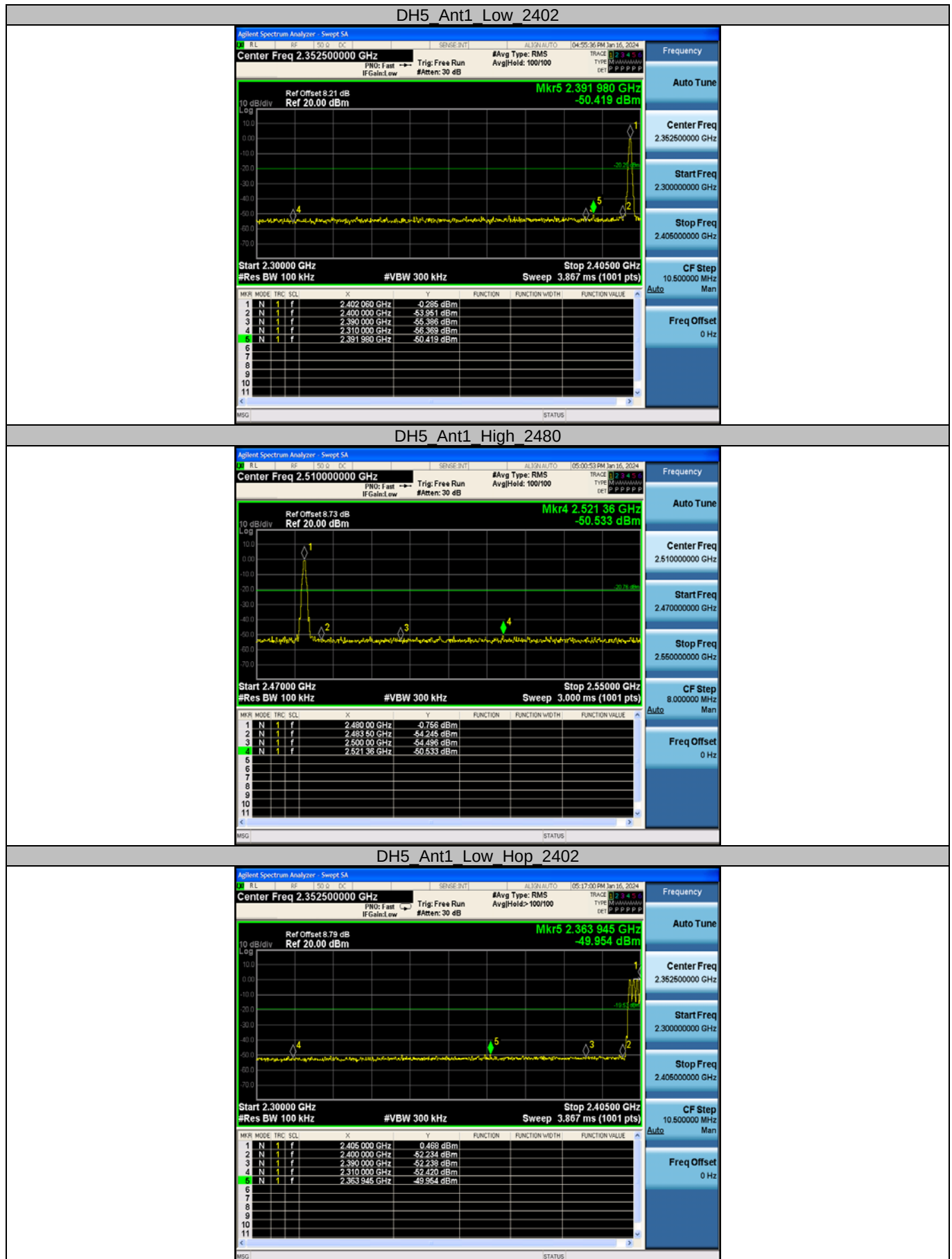
Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

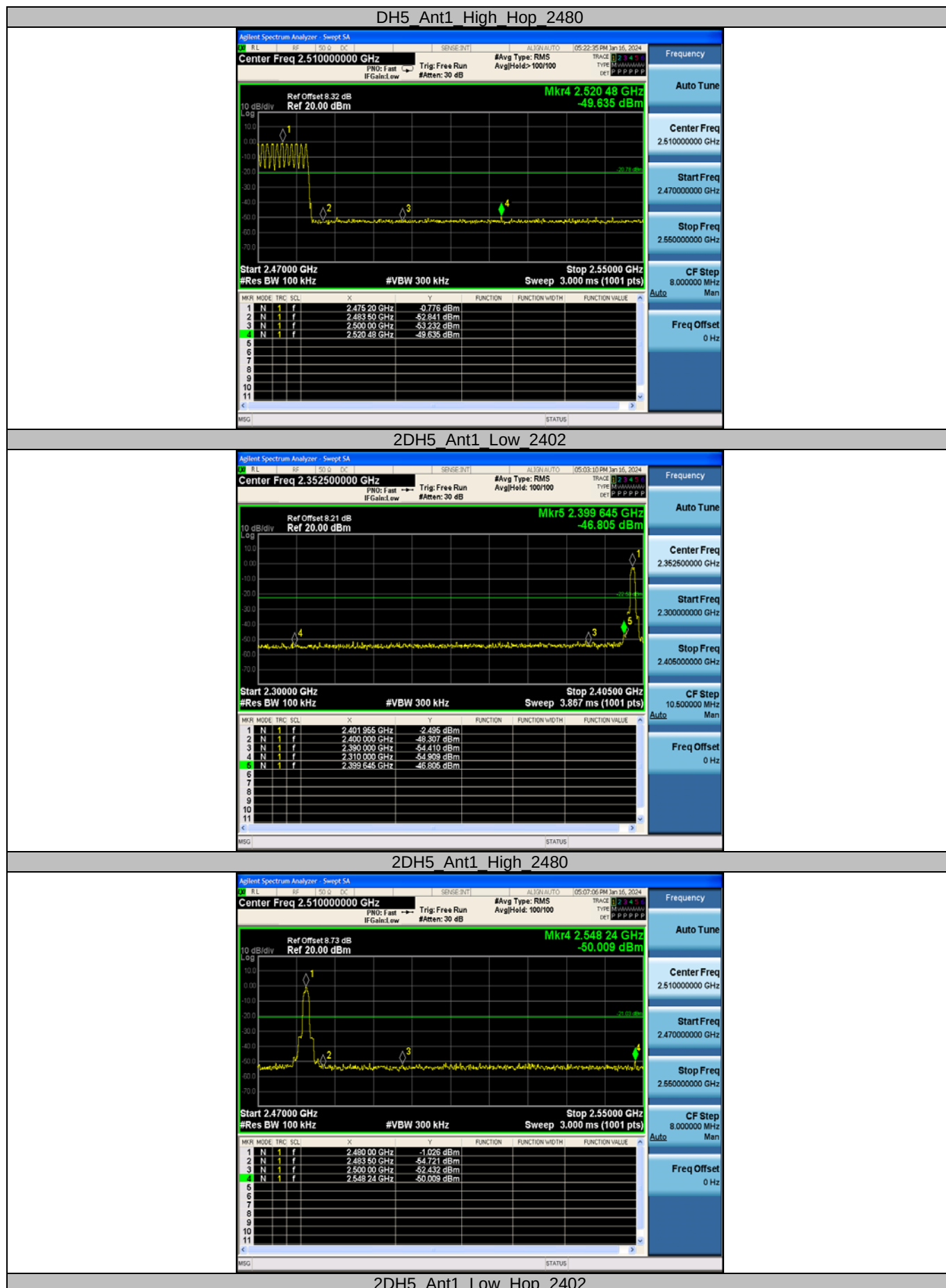
Test Graphs

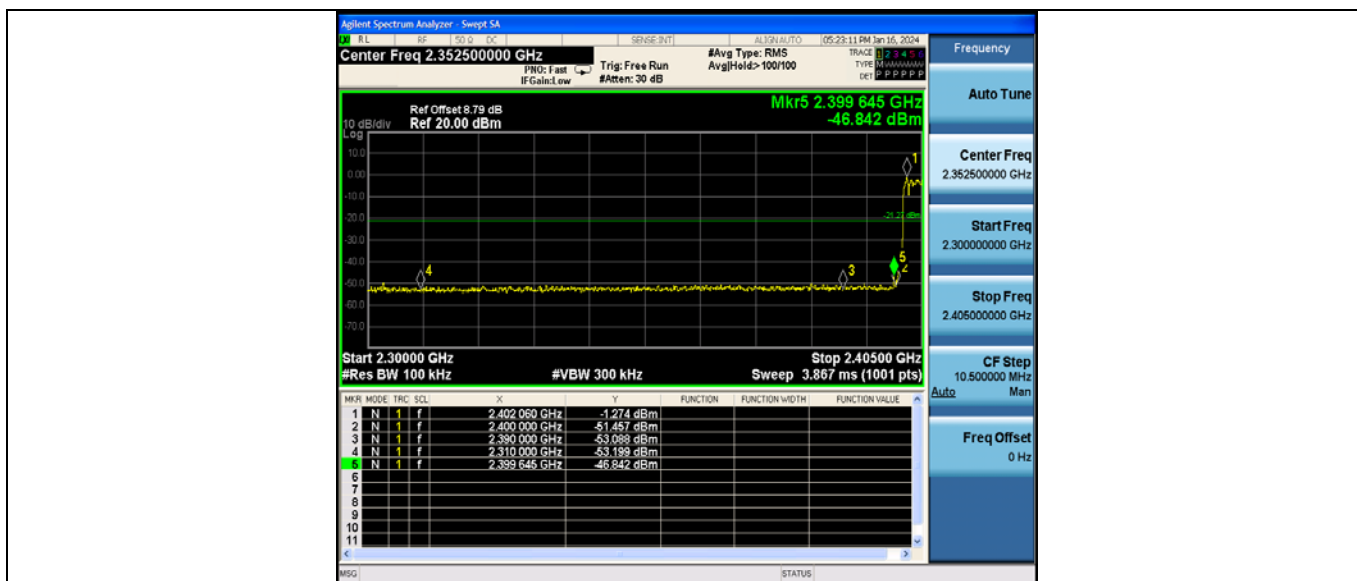


Appendix G: Band edge measurements

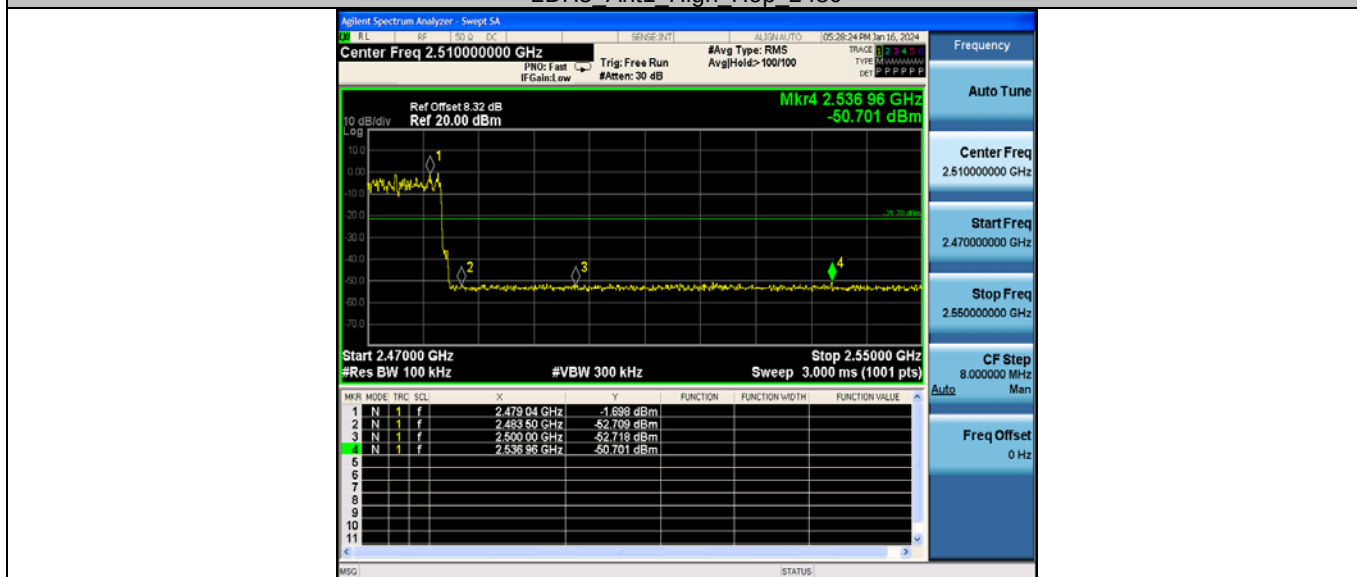
Test Graphs



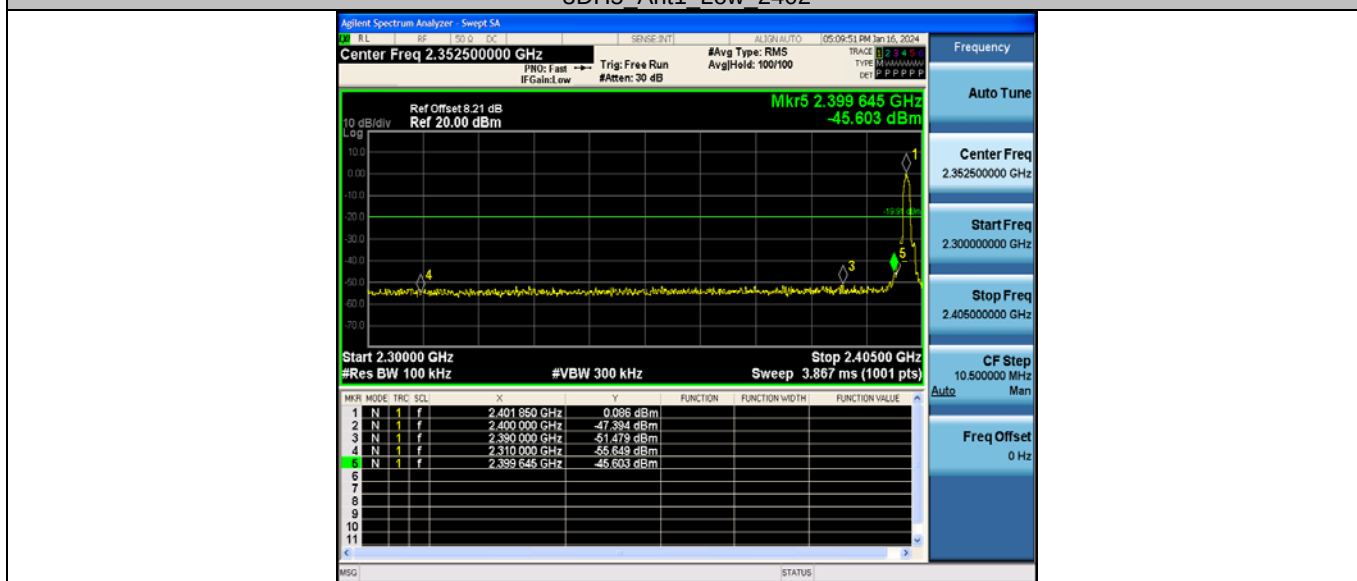




2DH5 Ant1 High Hop 2480



3DH5 Ant1 Low 2402



3DH5 Ant1 High 2480

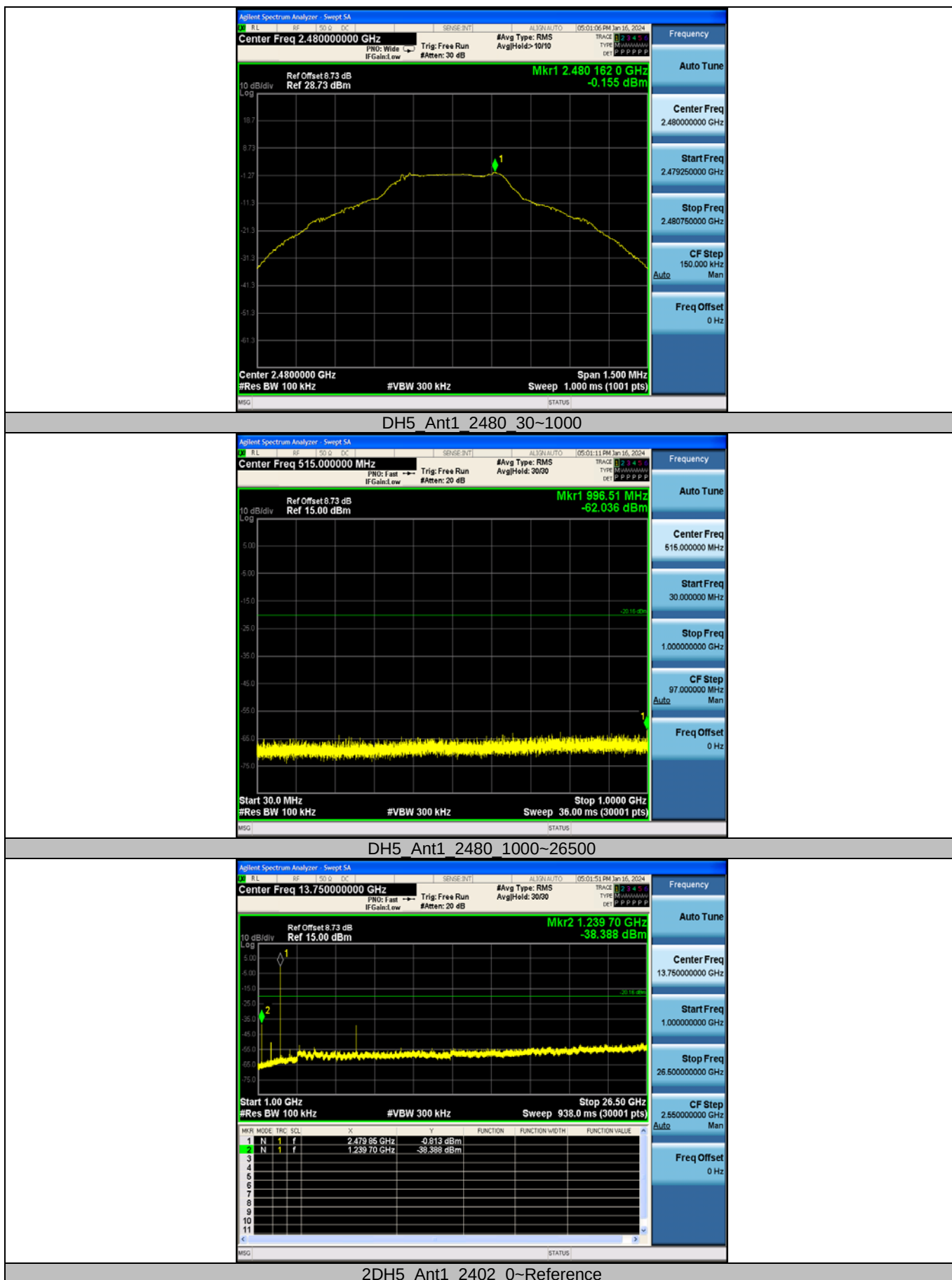


Appendix H: Conducted Spurious Emission

Test Graphs

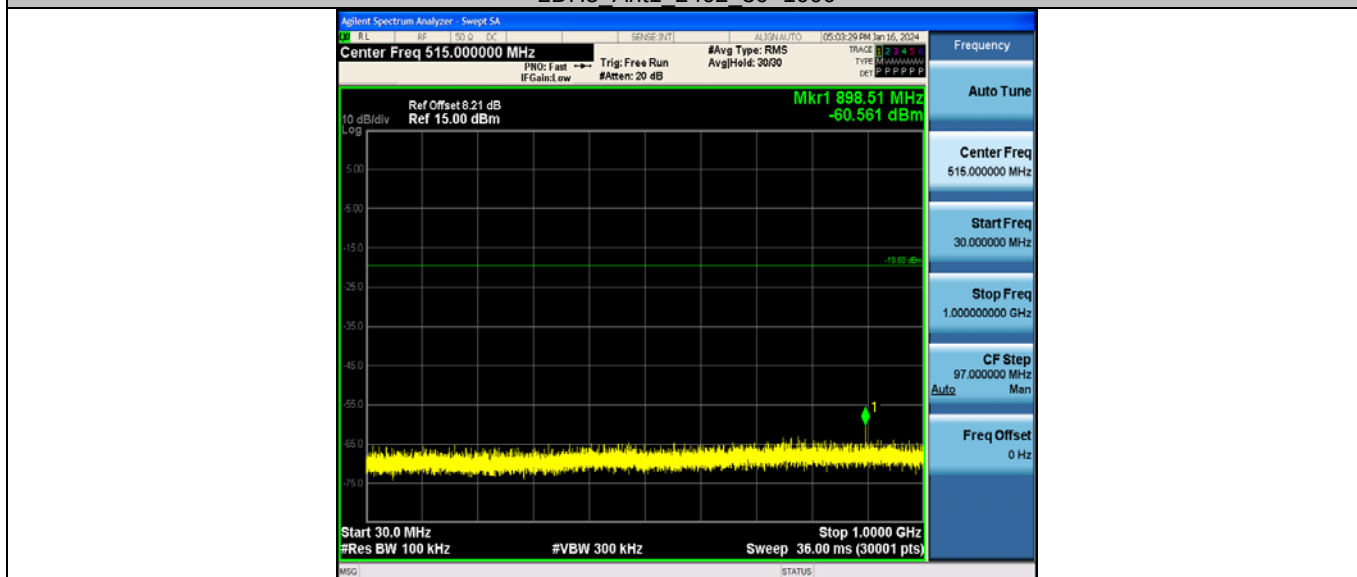




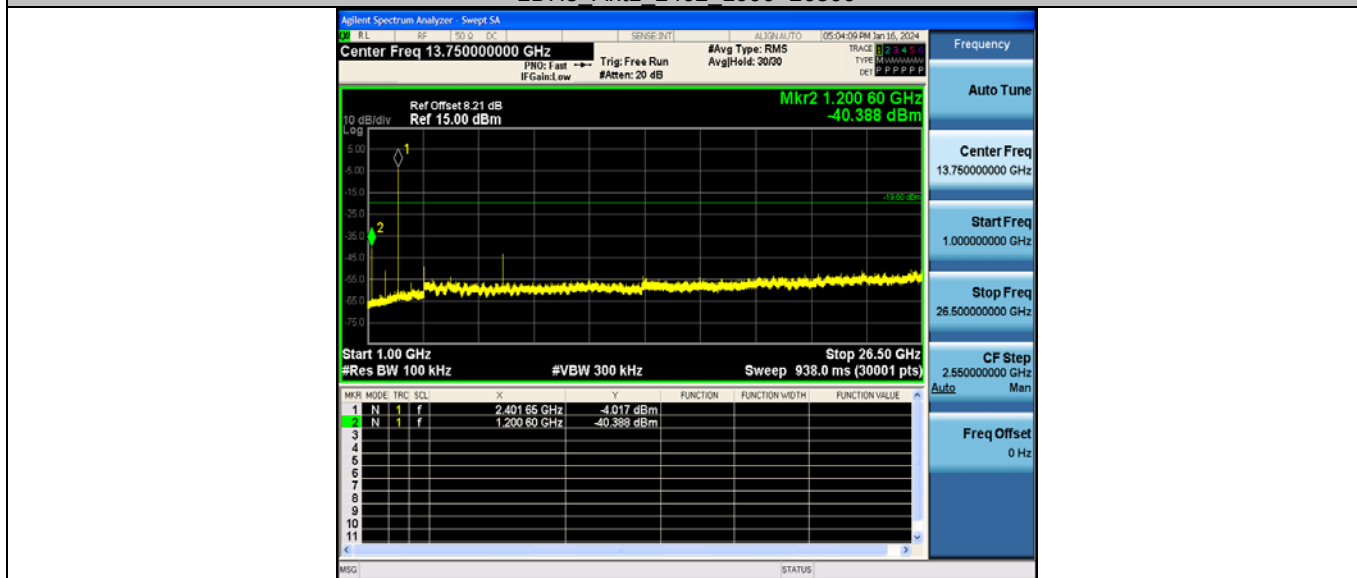




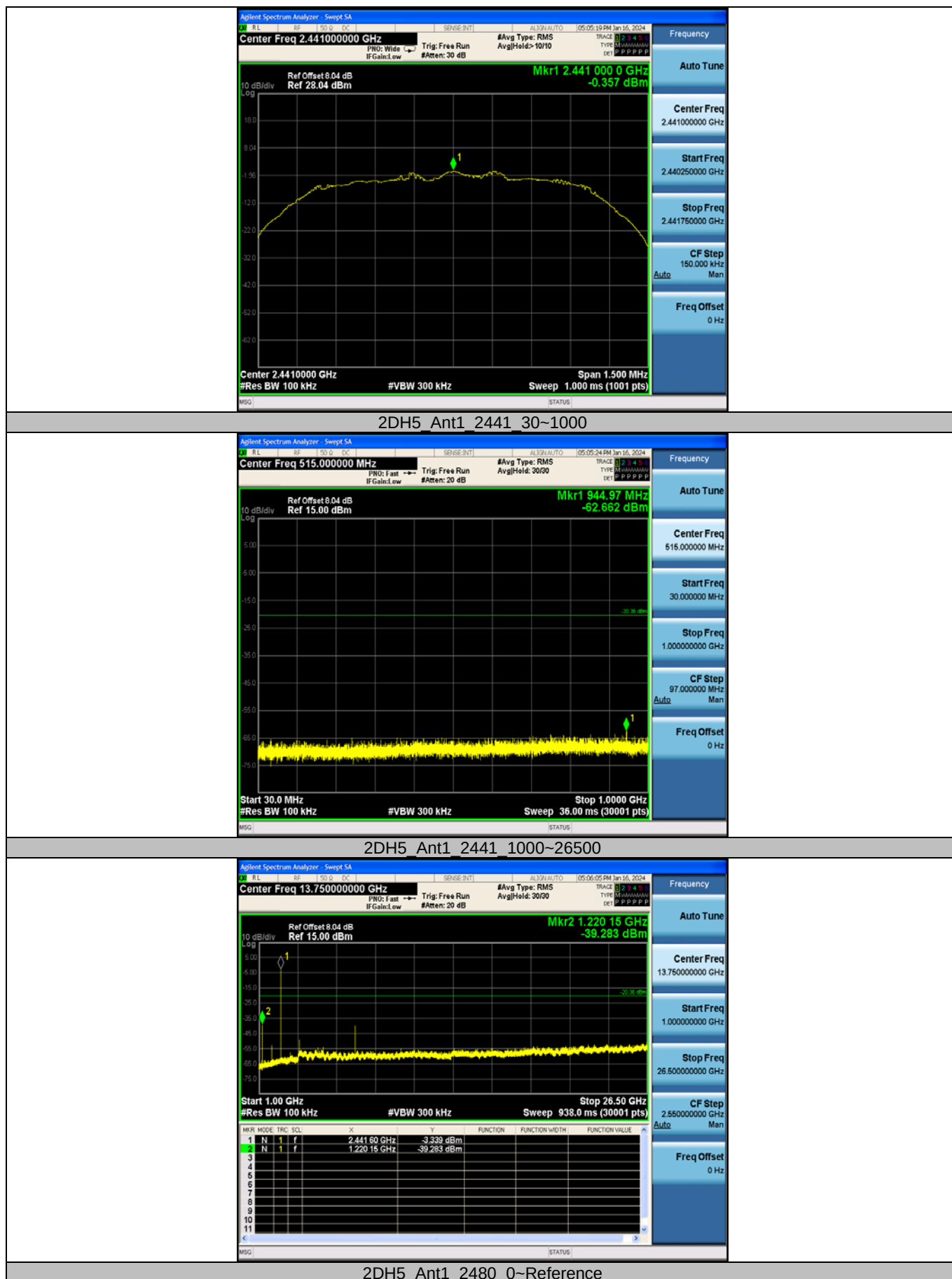
2DH5_Ant1_2402_30~1000

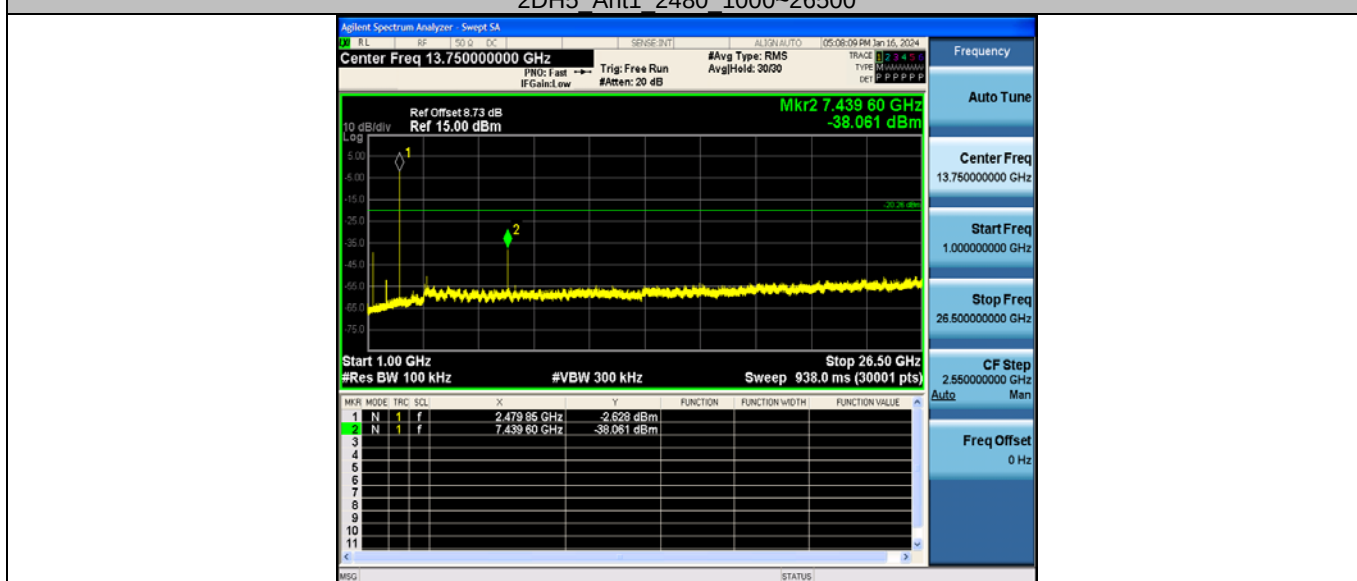
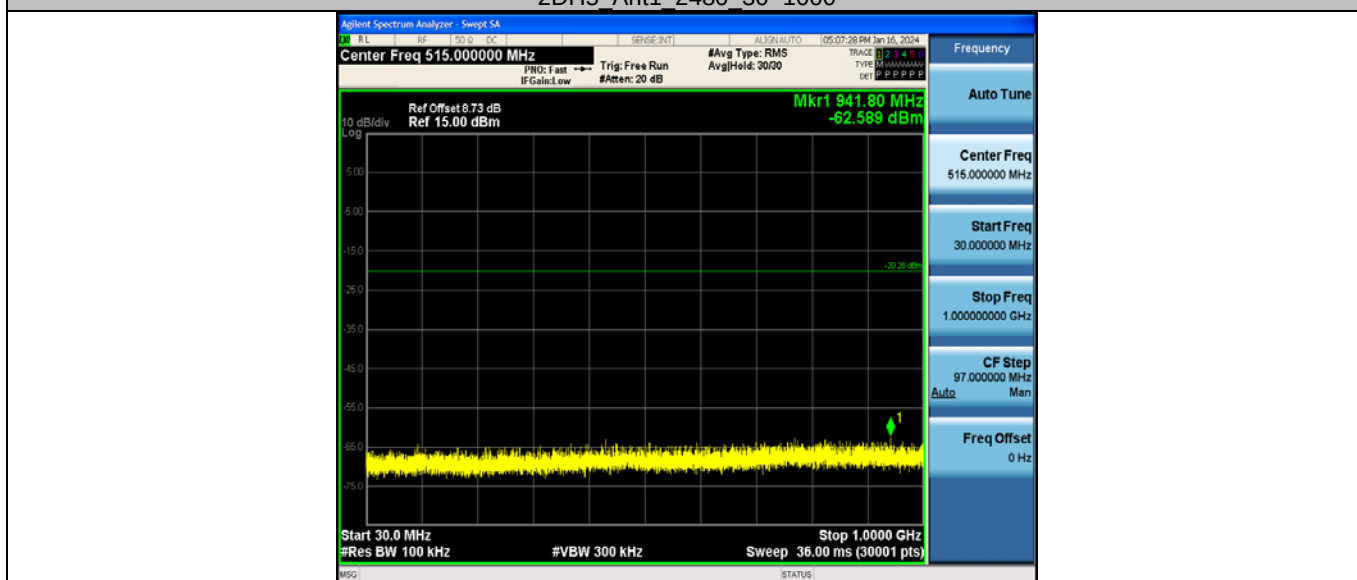


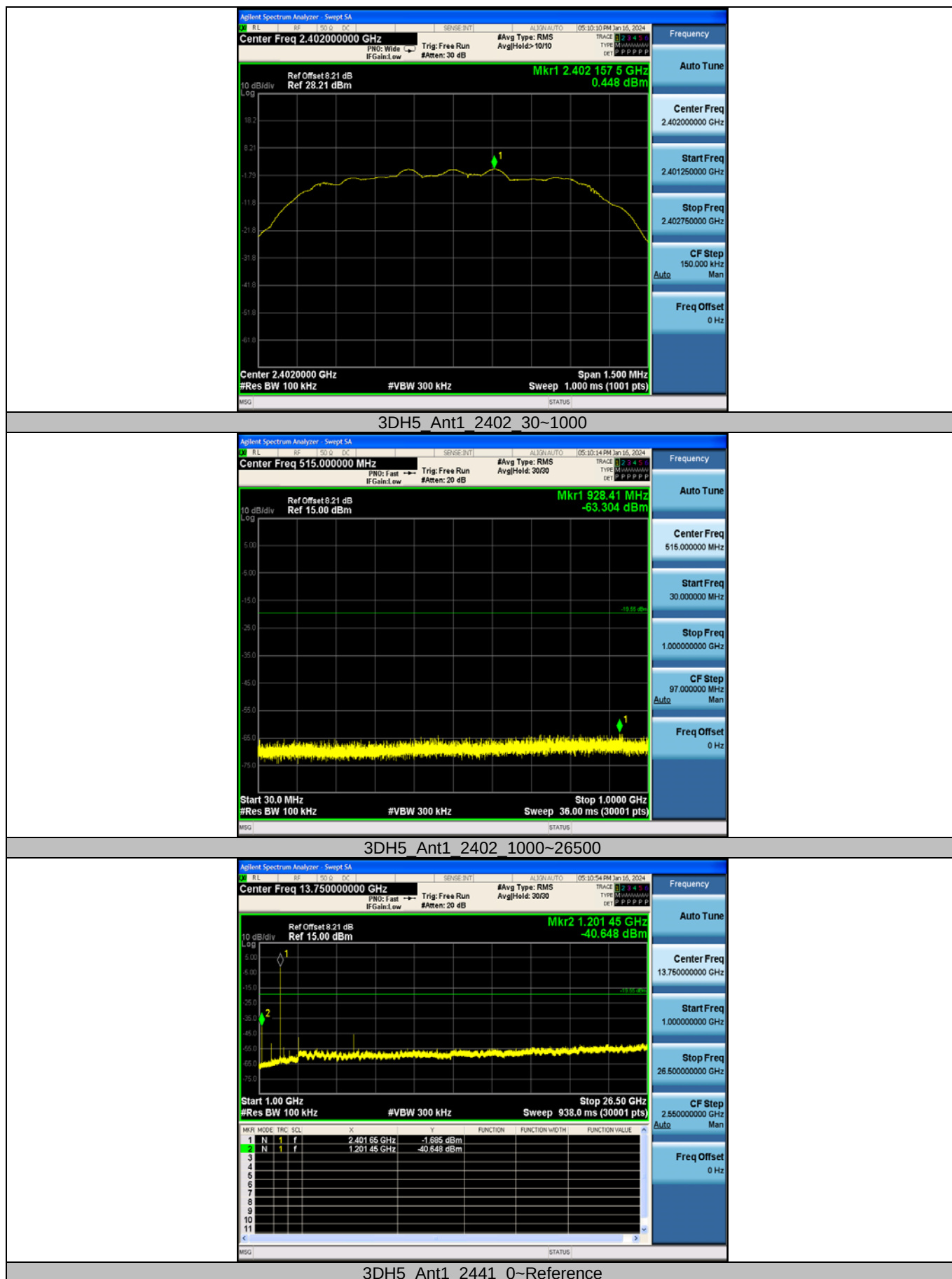
2DH5_Ant1_2402_1000~26500



2DH5_Ant1_2441_0~Reference

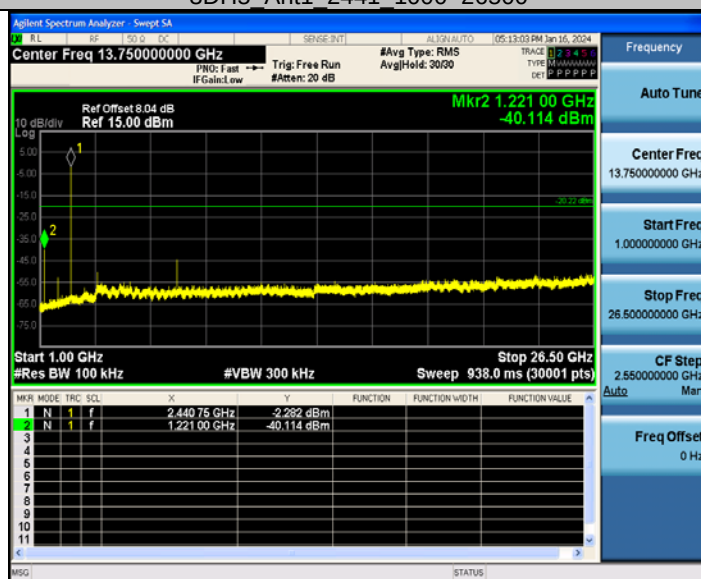








3DH5_Ant1_2441_30~1000



3DH5_Ant1_2480_0~Reference

