

Appendix D: Time of occupancy

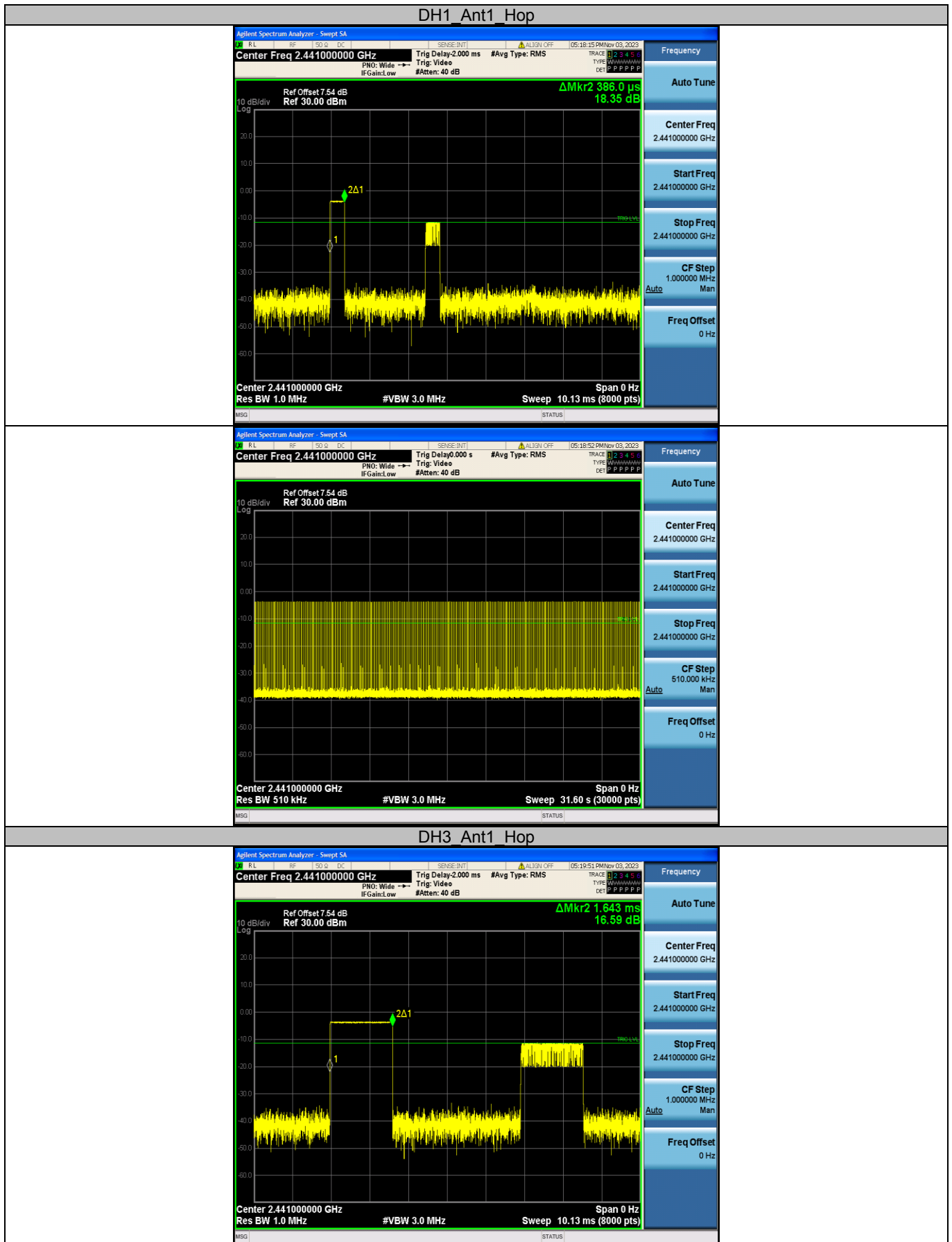
Test Result

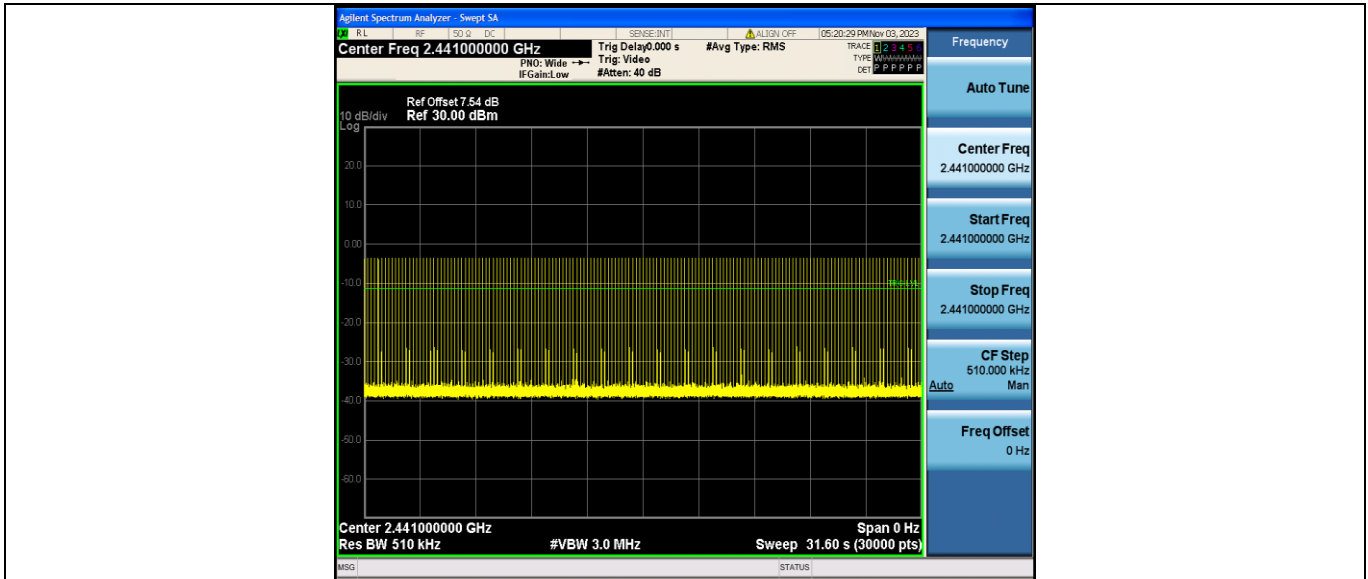
Test Mode	Antenna	Frequency [MHz]	BurstWidth [ms]	Hops in 31.6s [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.386	319	0.123	≤0.4	PASS
DH3	Ant1	Hop	1.643	160	0.263	≤0.4	PASS
DH5	Ant1	Hop	2.891	107	0.309	≤0.4	PASS
2DH1	Ant1	Hop	0.396	319	0.126	≤0.4	PASS
2DH3	Ant1	Hop	1.649	160	0.264	≤0.4	PASS
2DH5	Ant1	Hop	2.897	107	0.31	≤0.4	PASS
3DH1	Ant1	Hop	0.395	319	0.126	≤0.4	PASS
3DH3	Ant1	Hop	1.647	160	0.264	≤0.4	PASS
3DH5	Ant1	Hop	2.897	107	0.31	≤0.4	PASS

Notes:

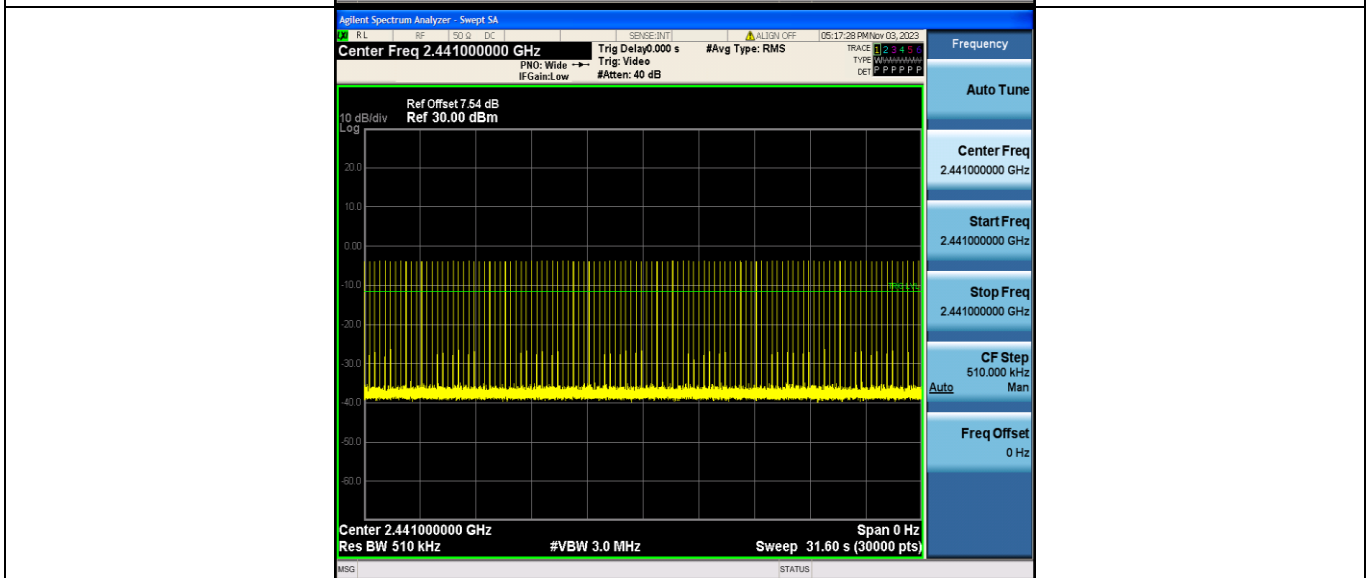
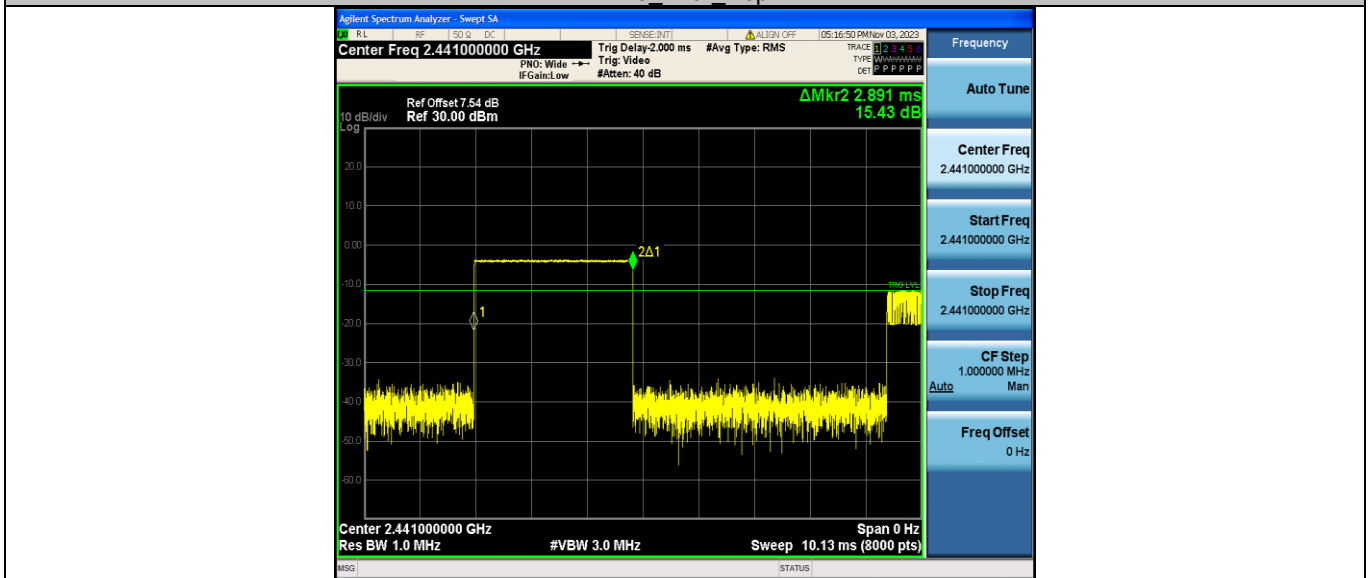
1. Period time = $0.4s * 79 = 31.6s$
2. Result (Time of occupancy) = BurstWidth[ms] * Hops in 31.6s [Num]

Test Graphs

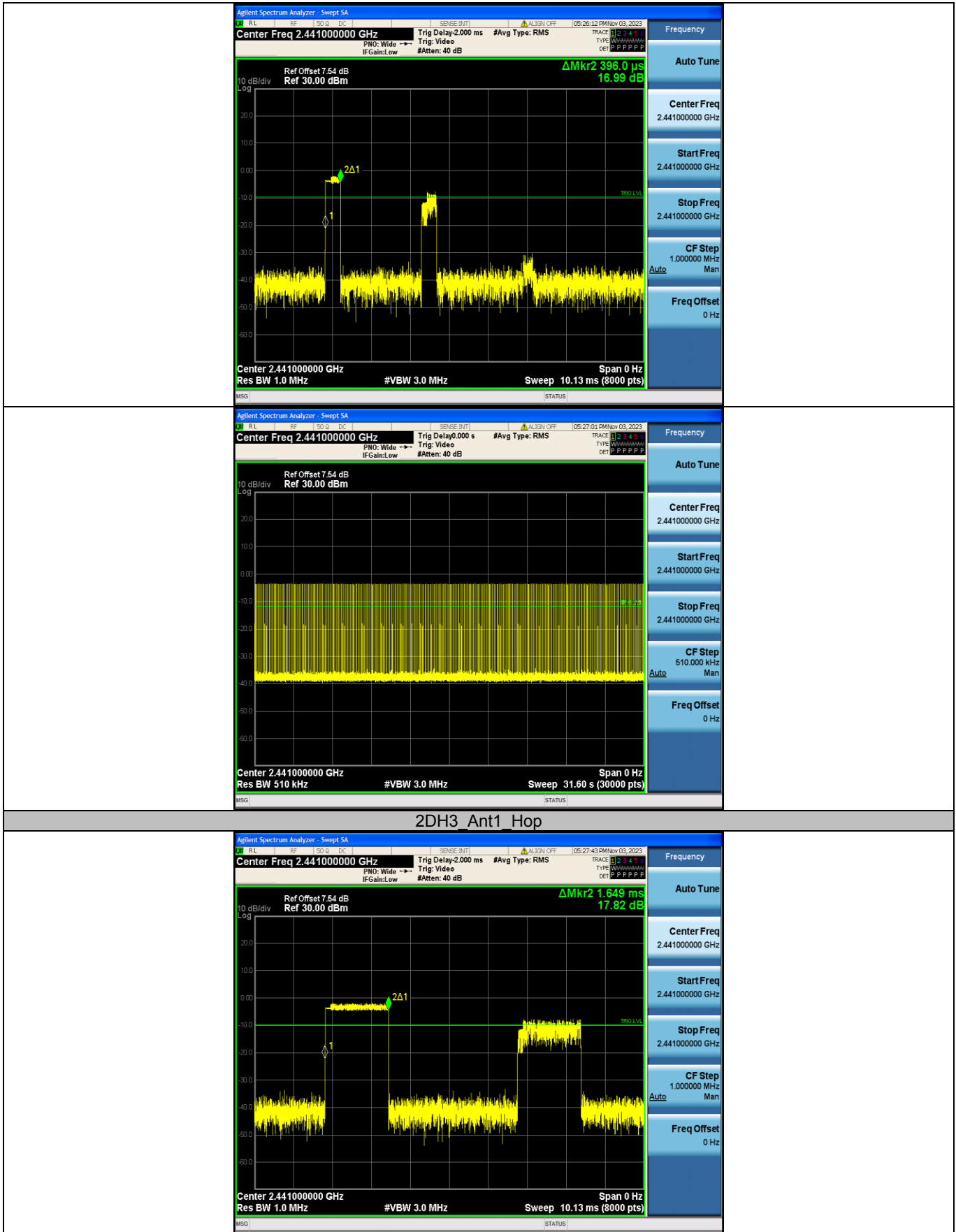


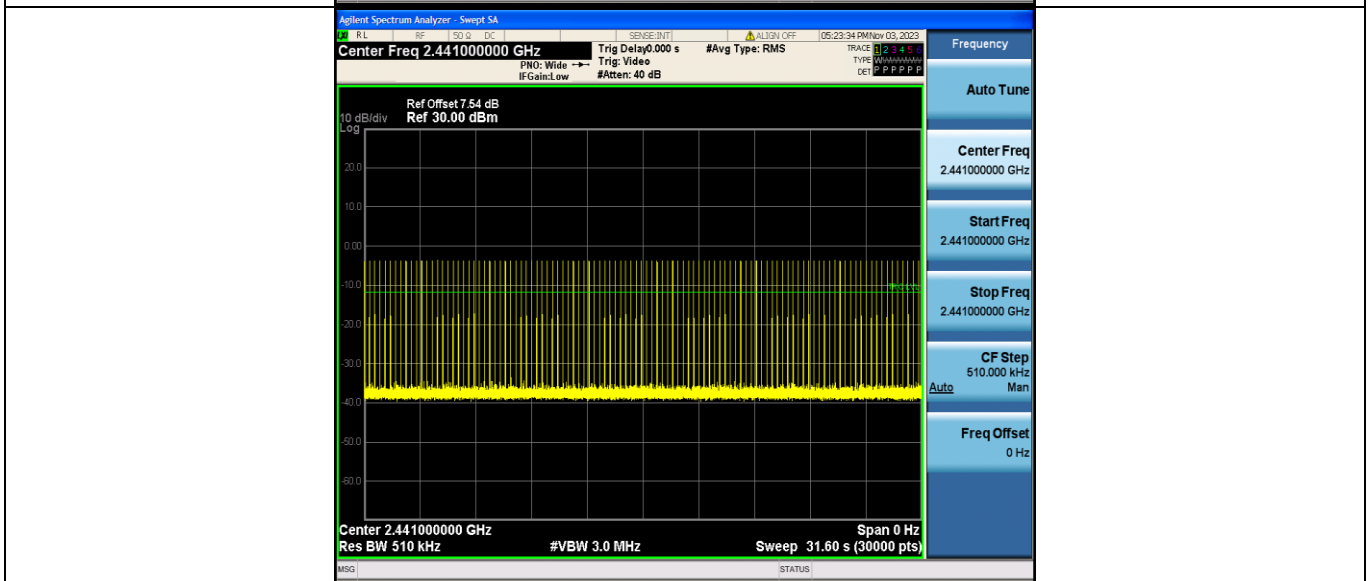
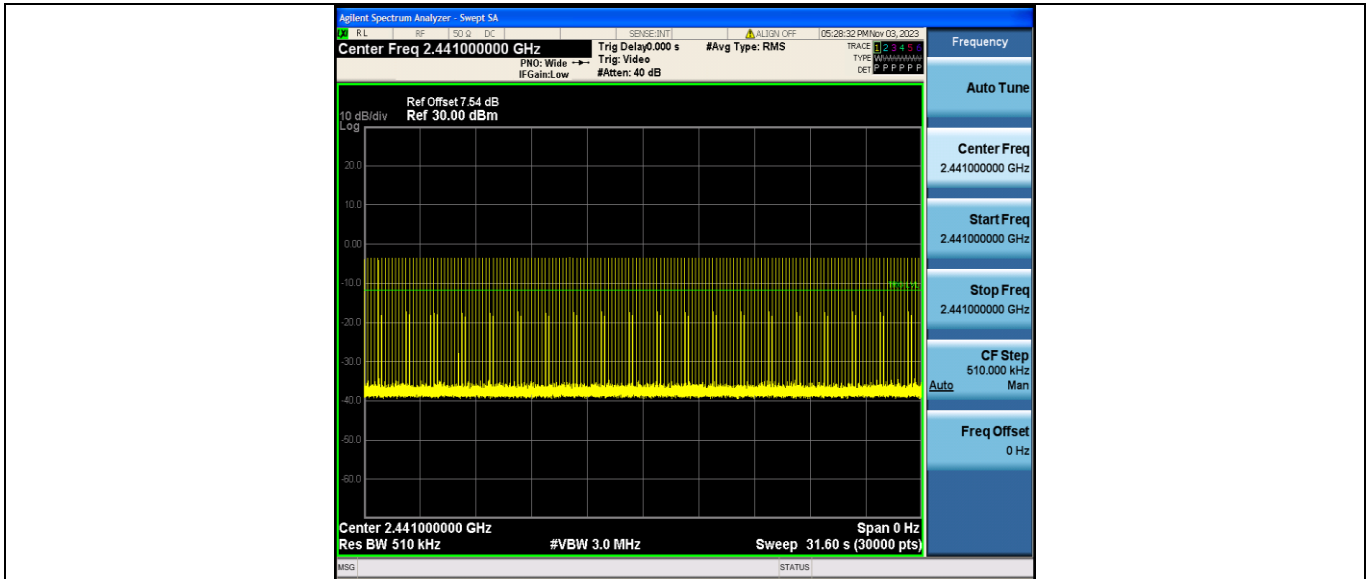


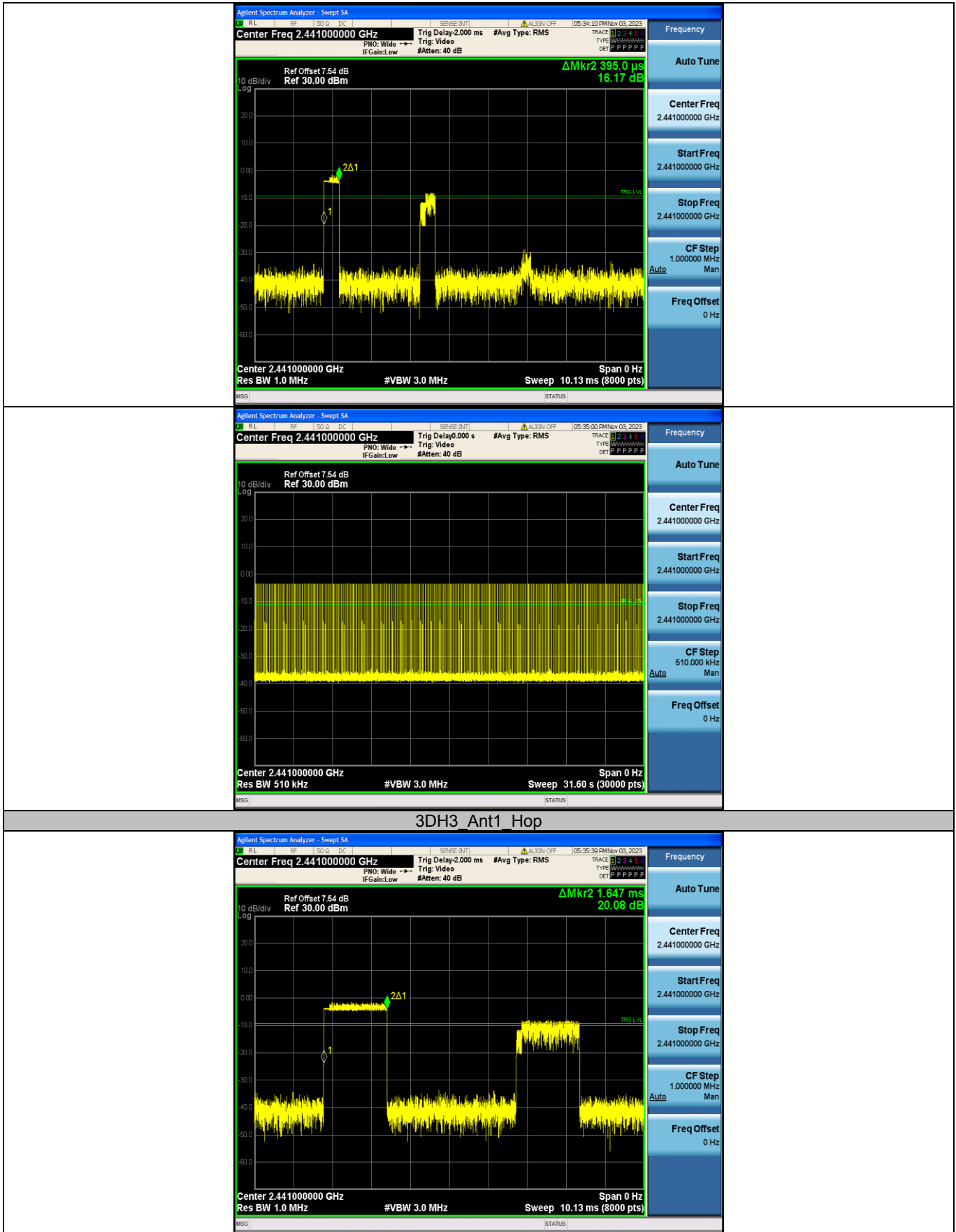
DH5_Ant1_Hop

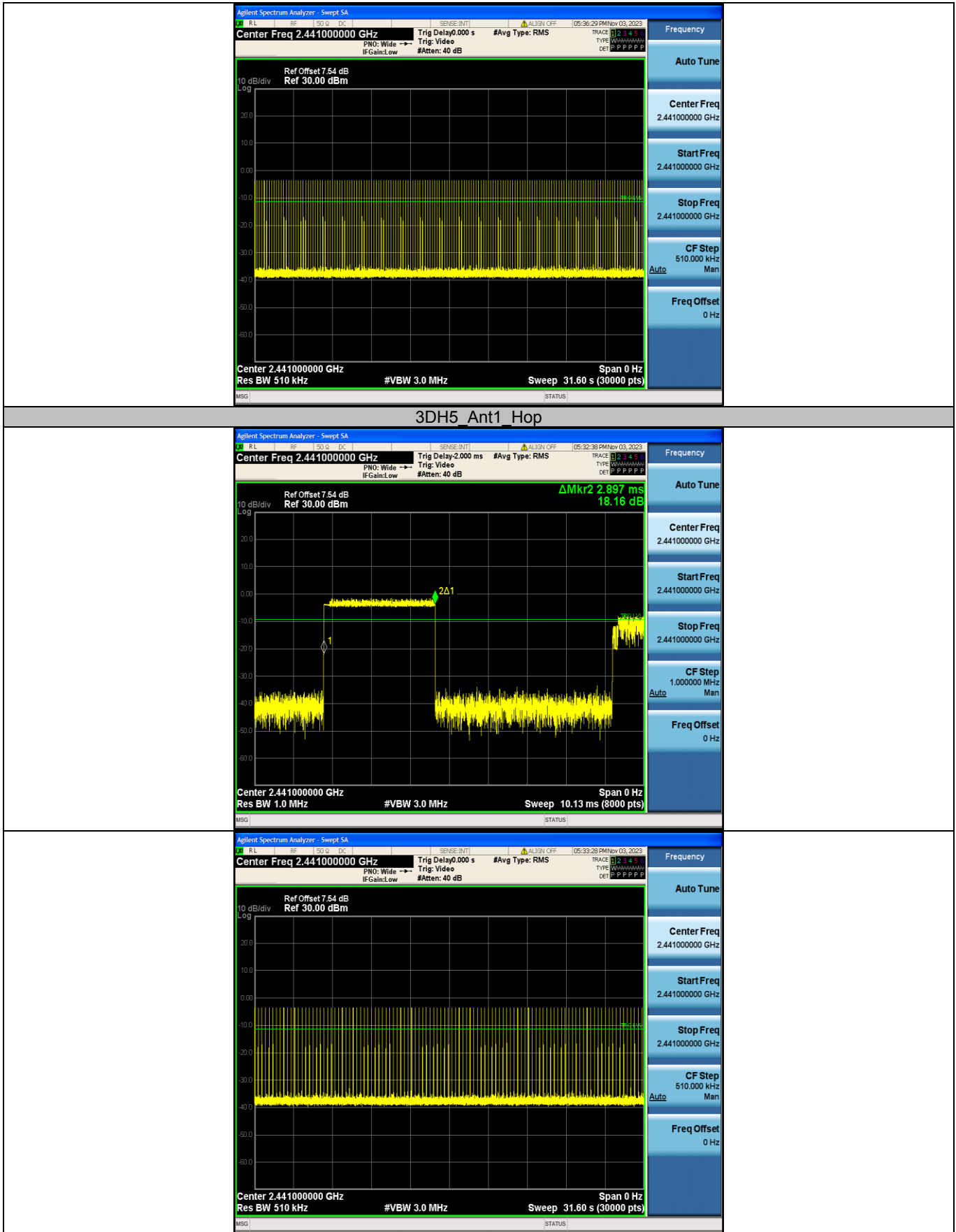


2DH1_Ant1_Hop







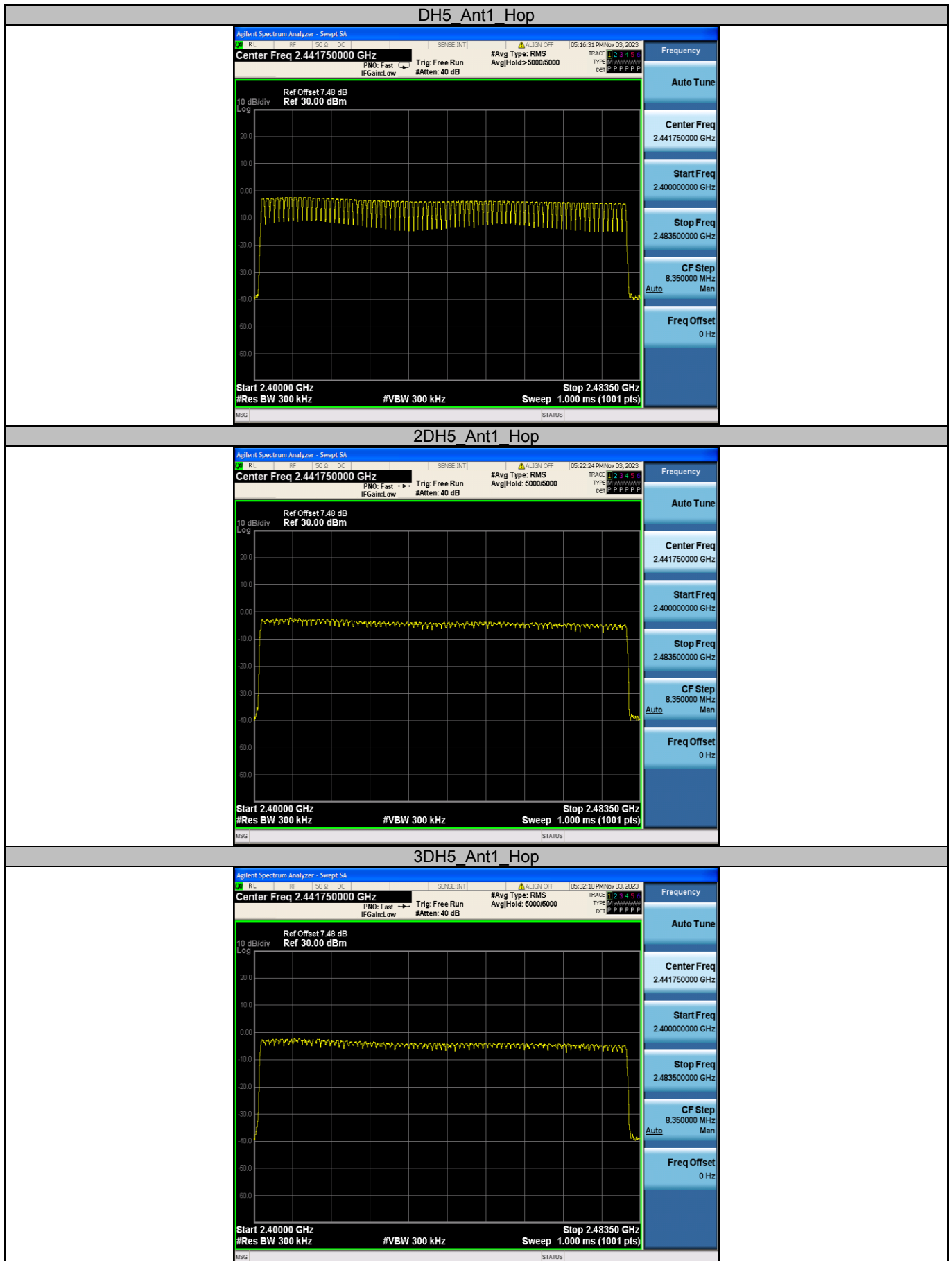


Appendix E: Number of hopping channels

Test Result

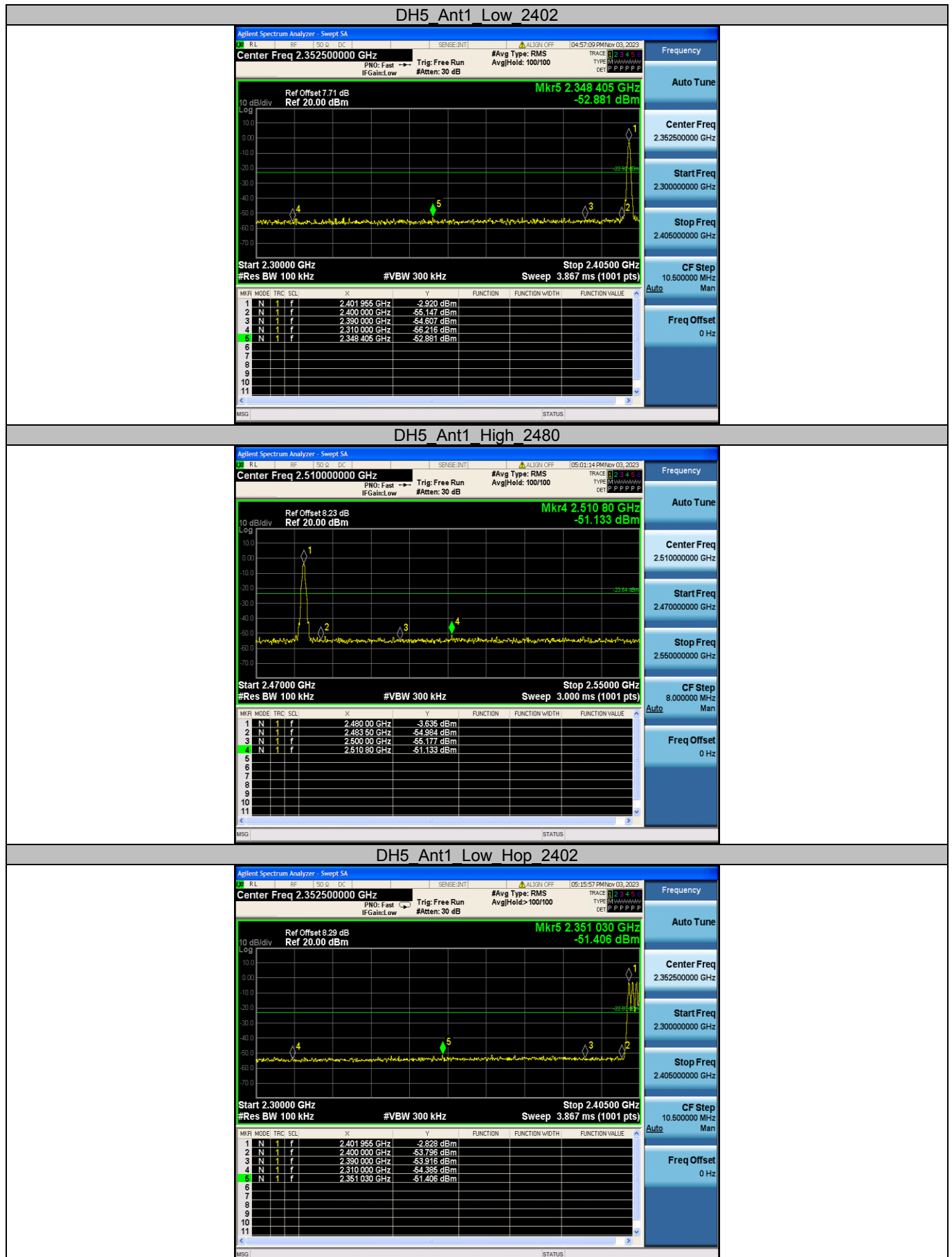
Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

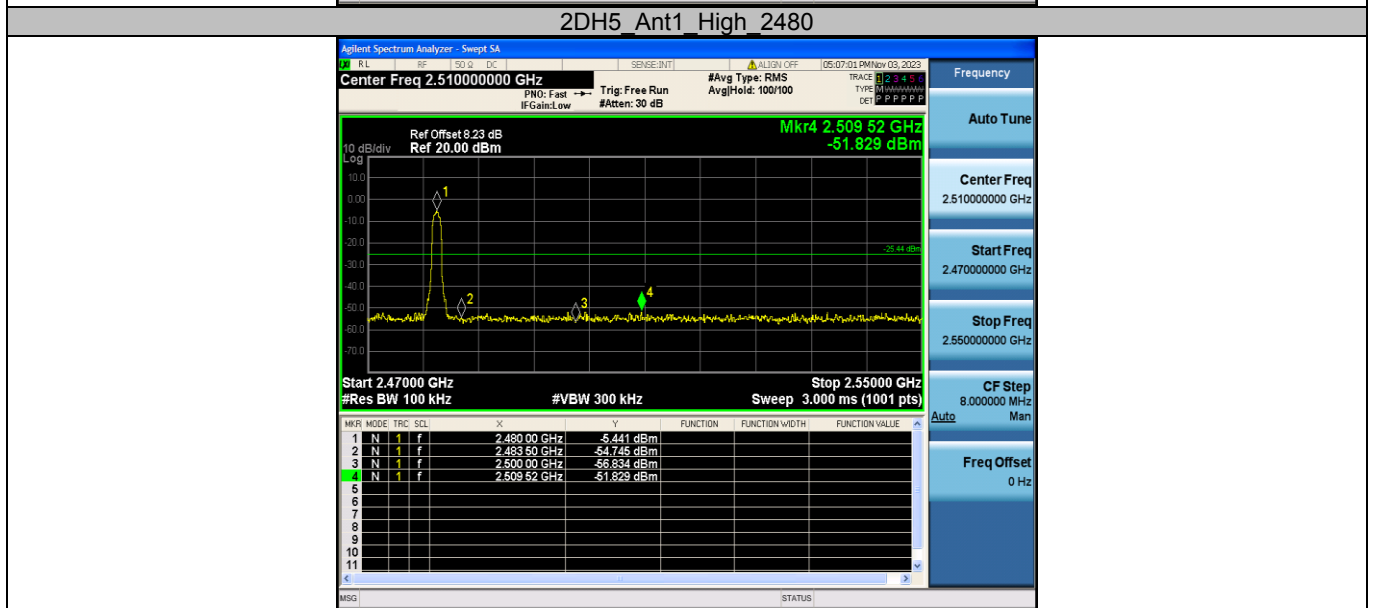
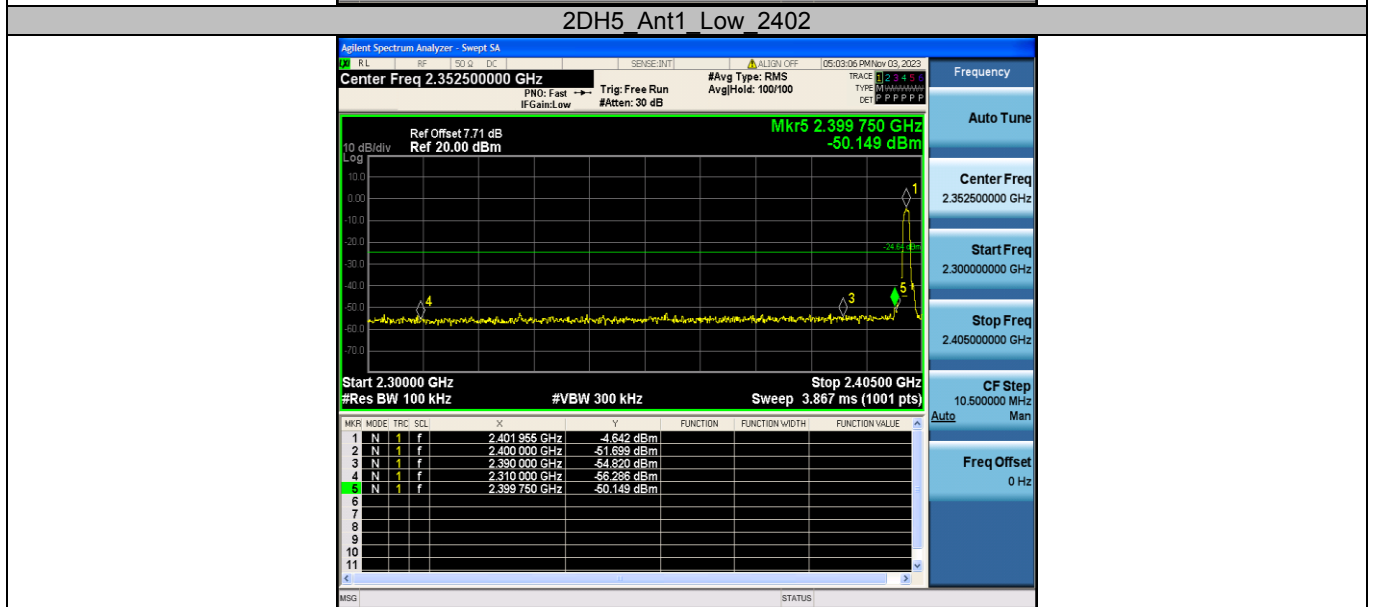
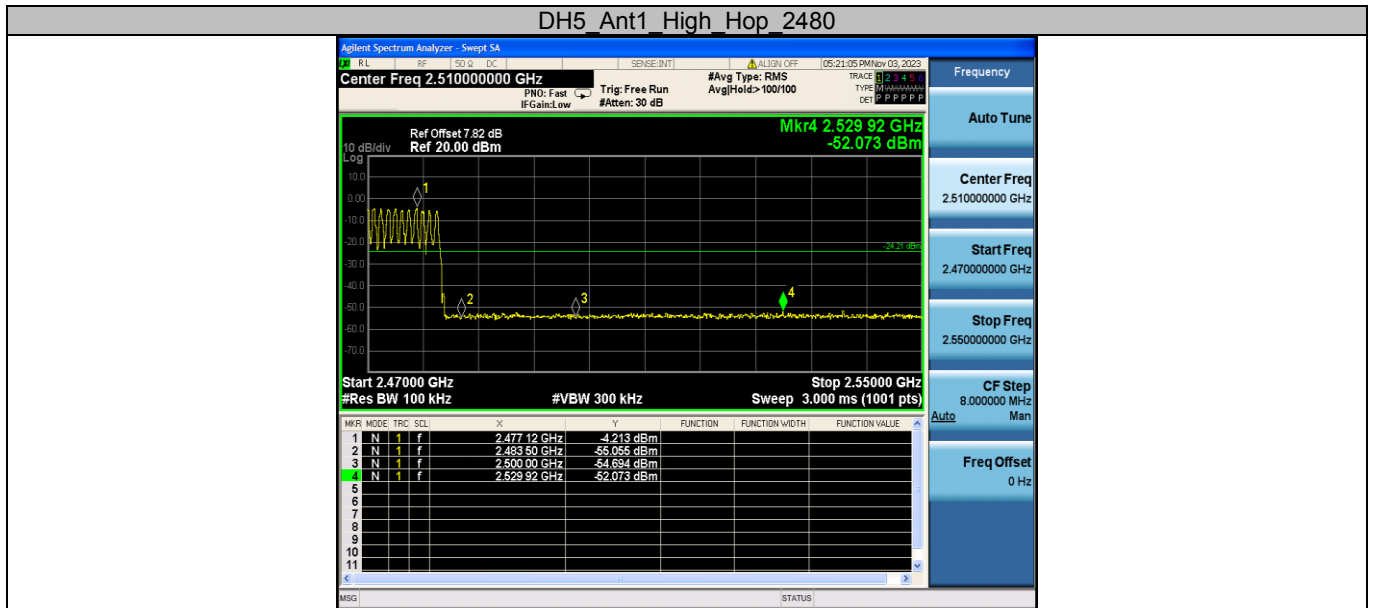
Test Graphs



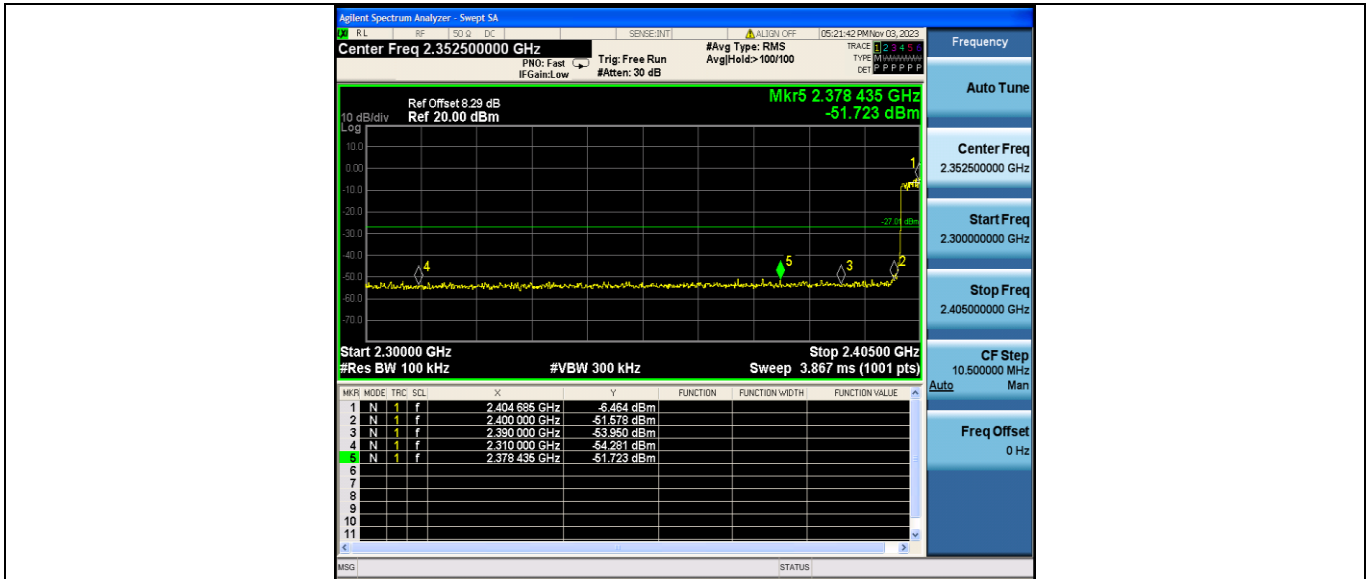
Appendix F: Band edge measurements

Test Graphs

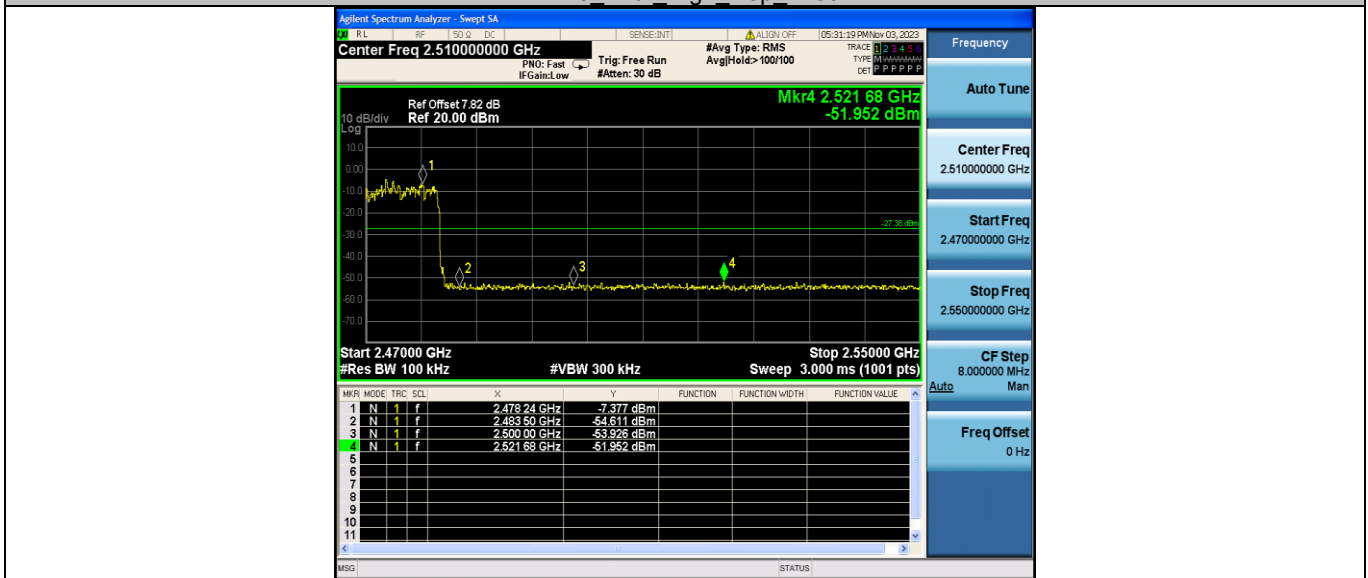




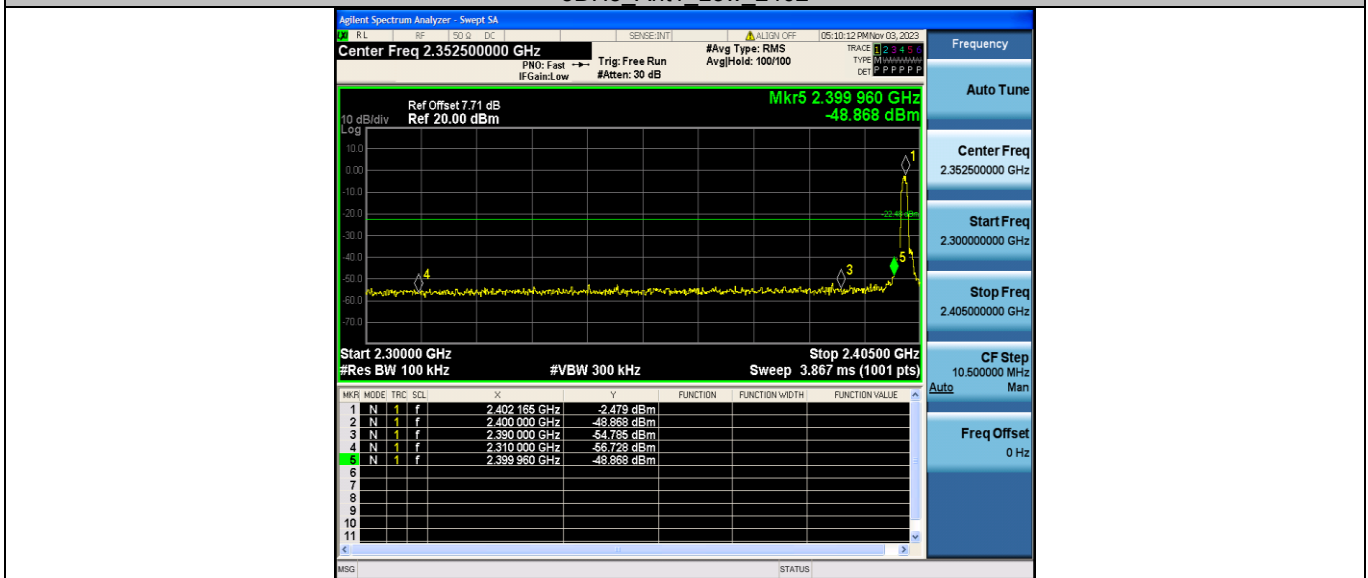
2DH5_Ant1_Low_Hop_2402



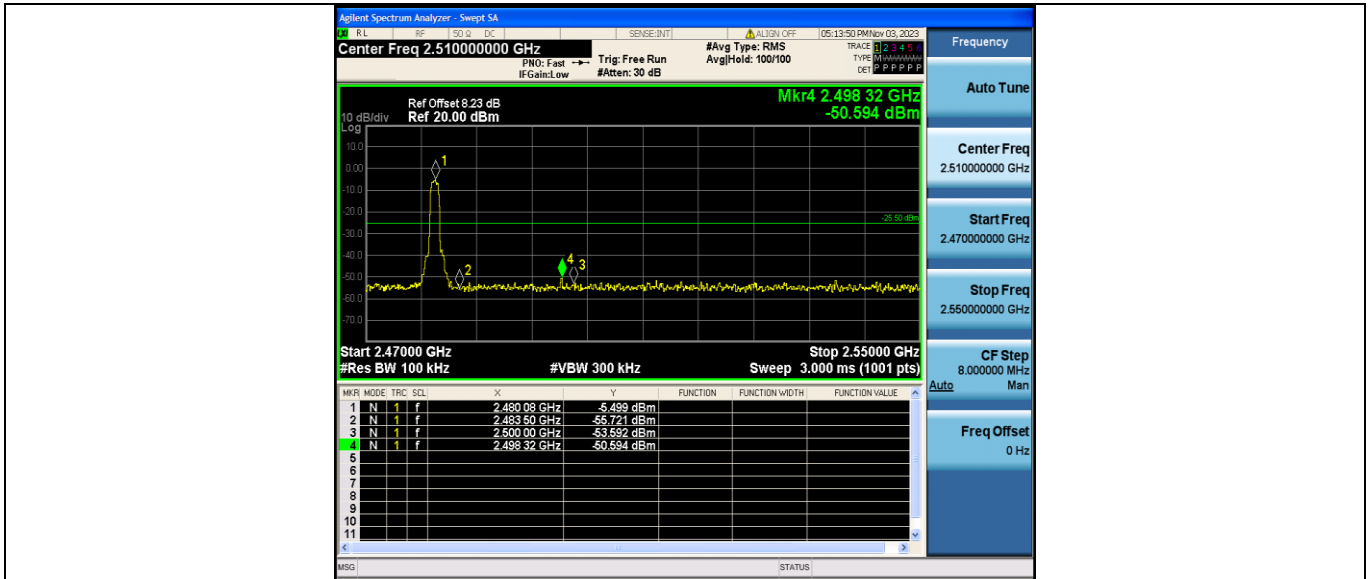
2DH5 Ant1 High Hop 2480



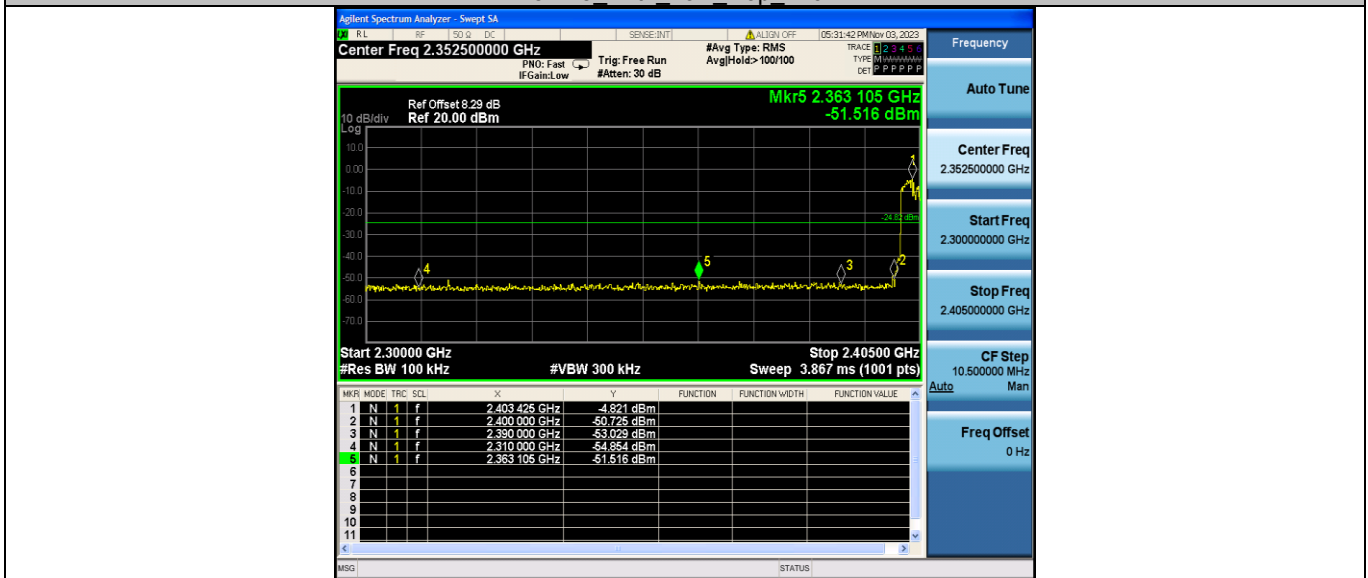
3DH5 Ant1 Low 2402



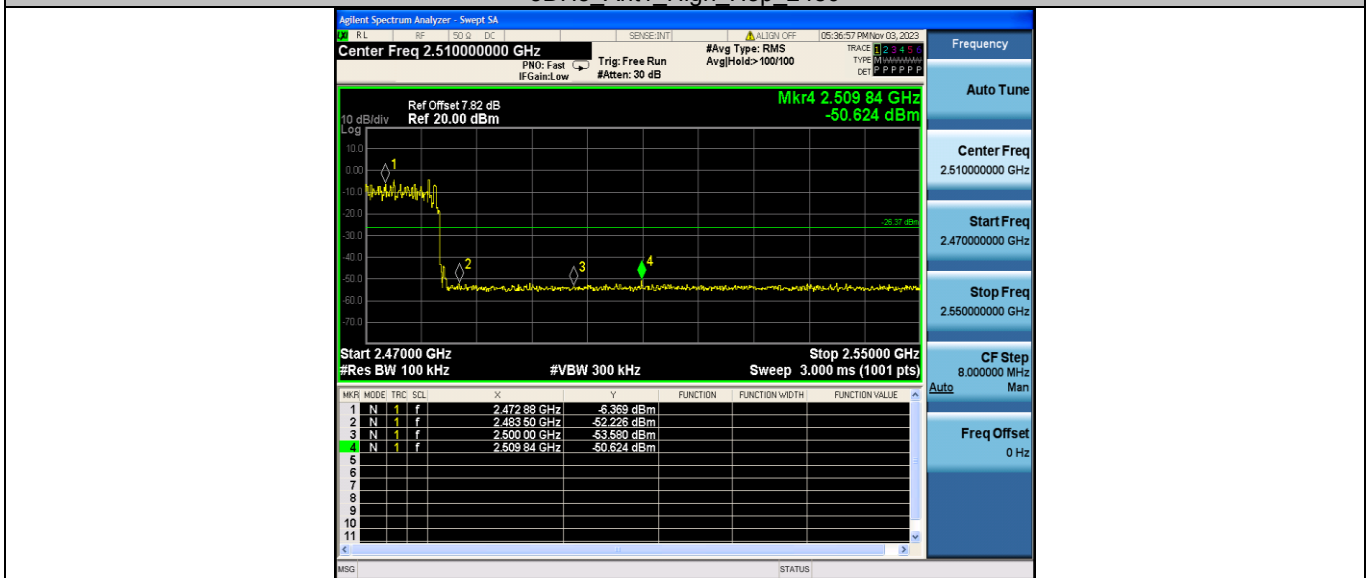
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402

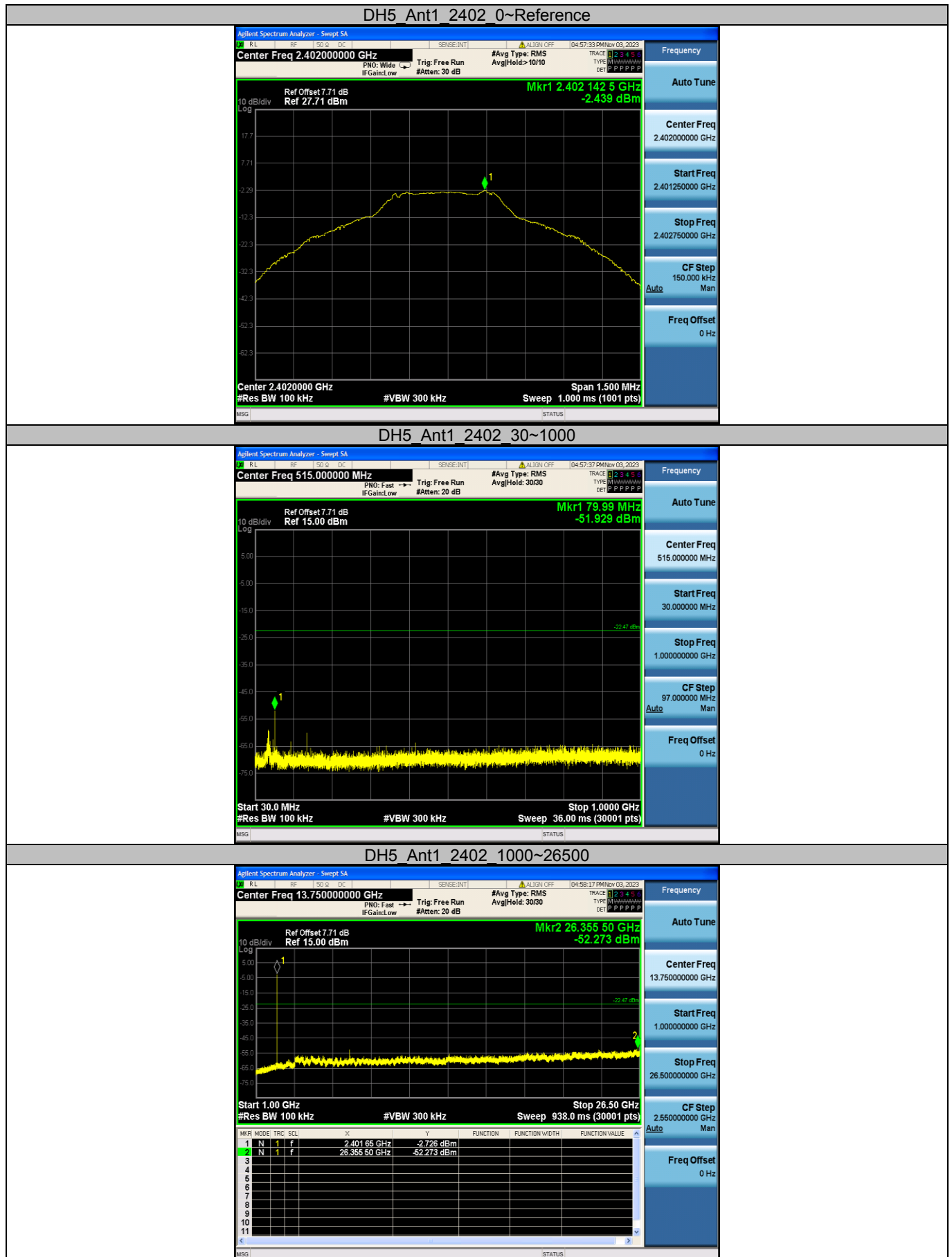


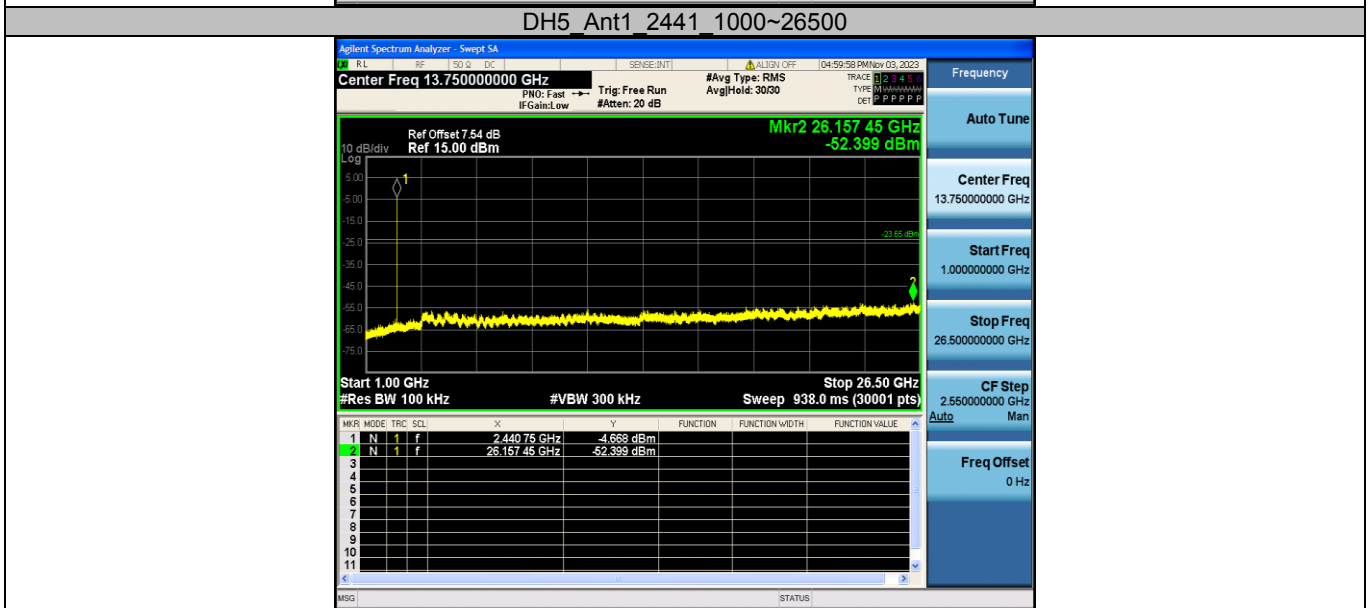
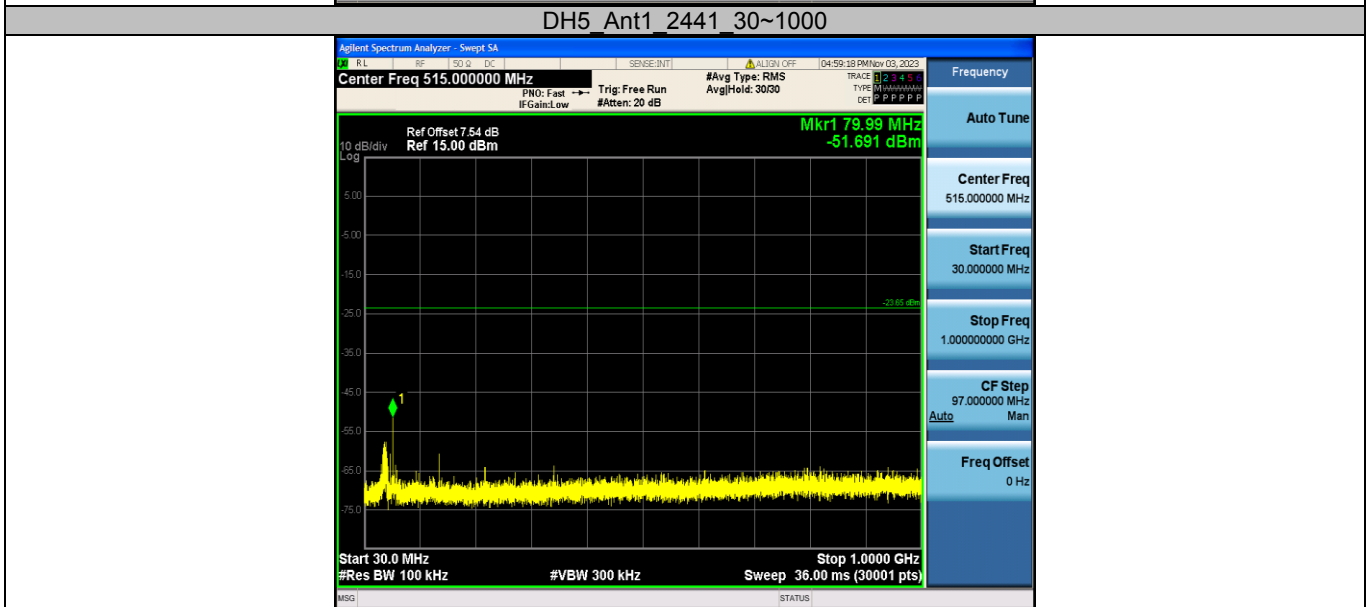
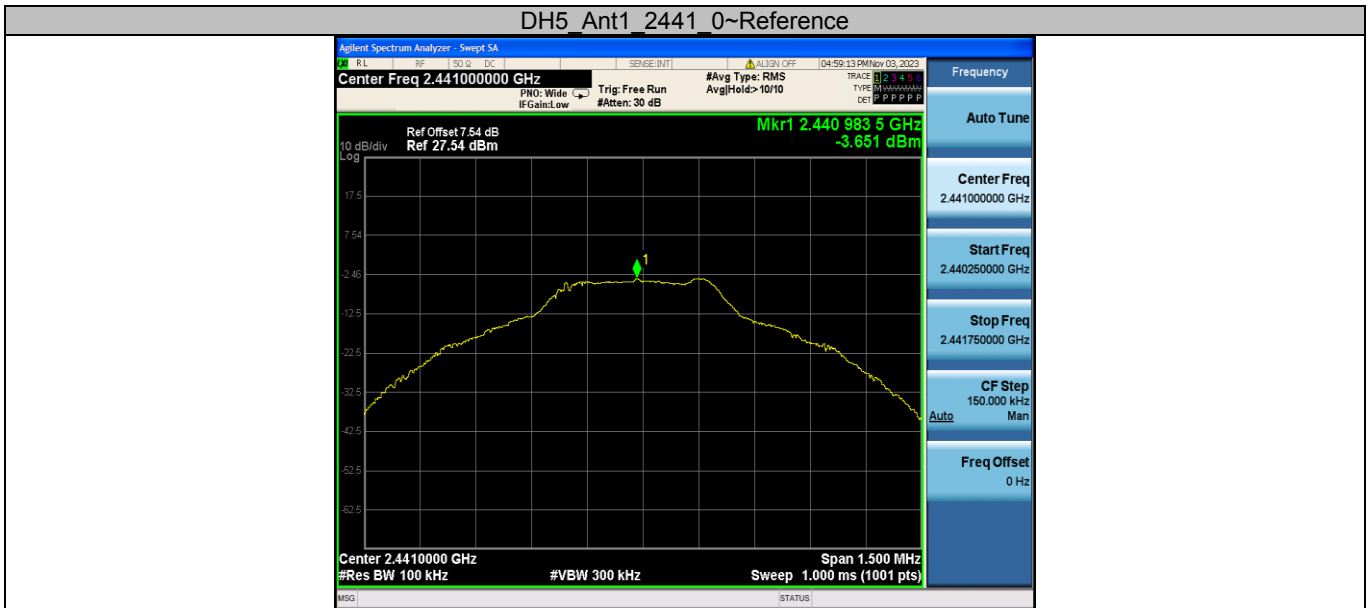
3DH5 Ant1 High Hop 2480



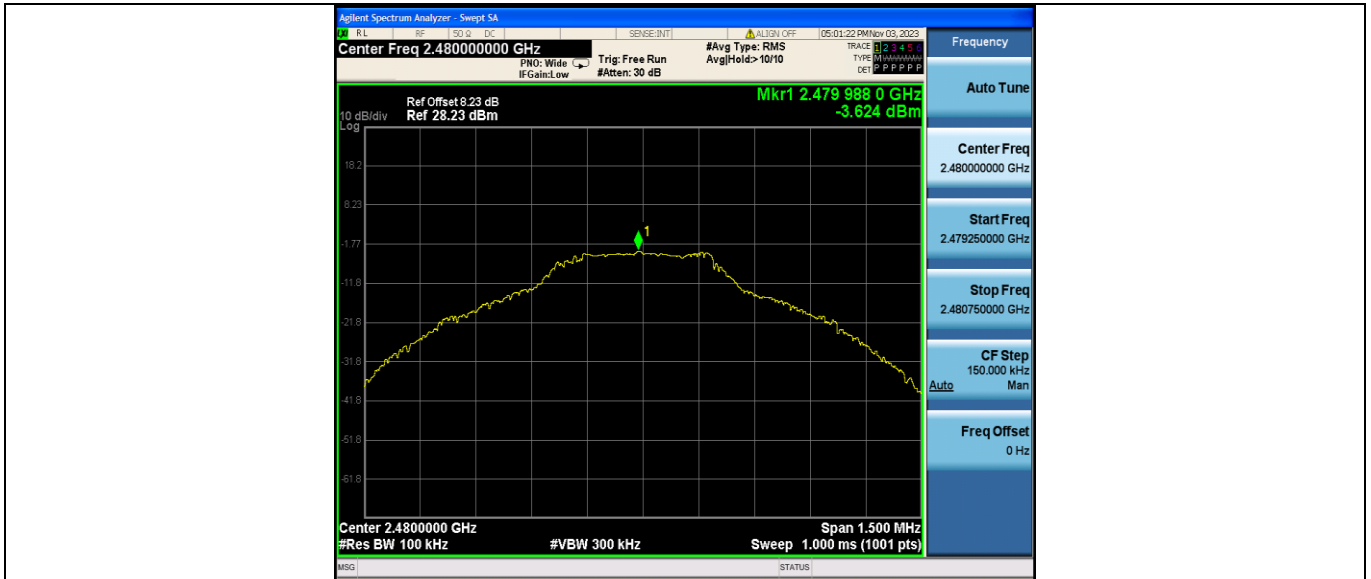
Appendix G: Conducted Spurious Emission

Test Graphs

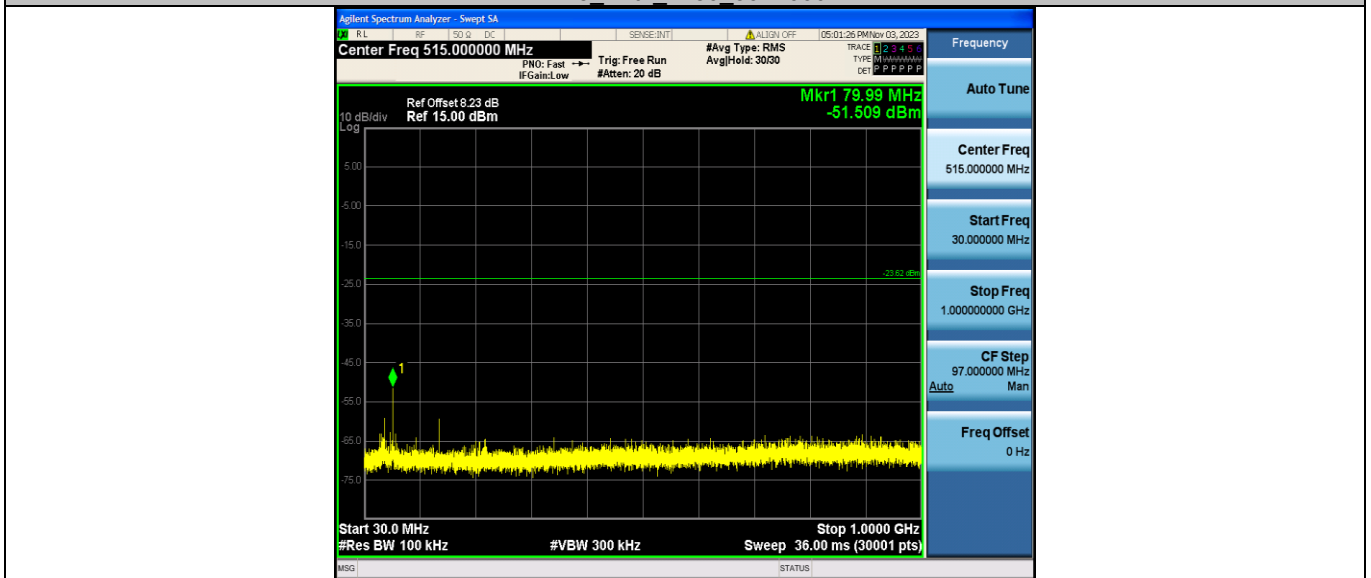




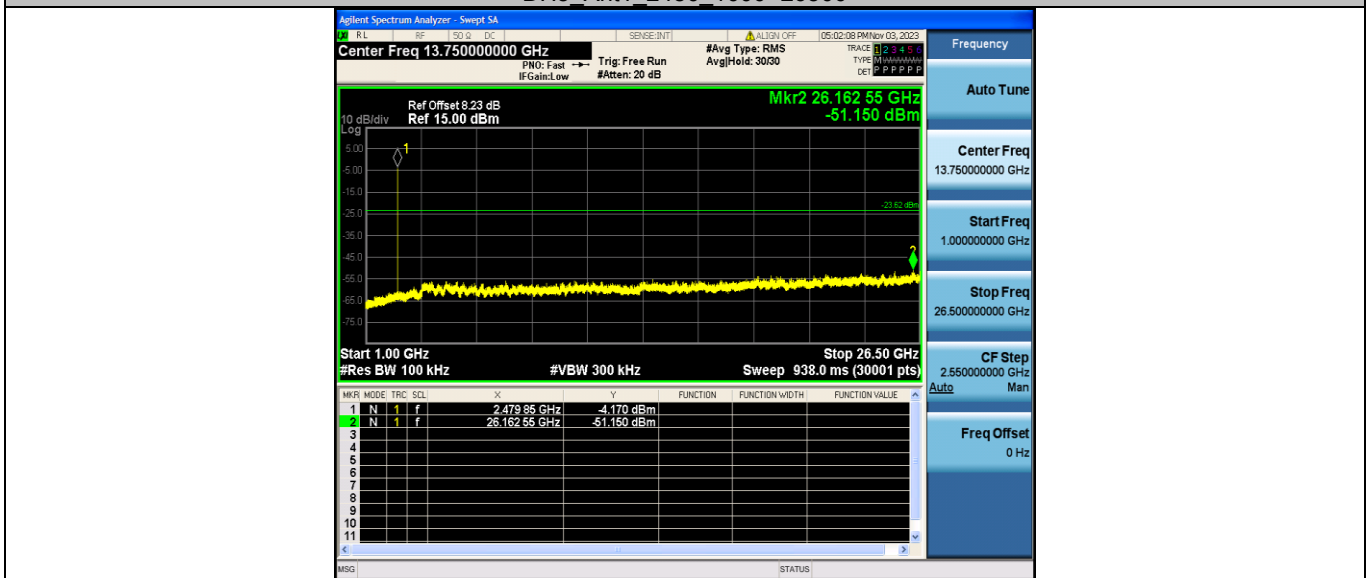
DH5_Ant1_2480_0~Reference



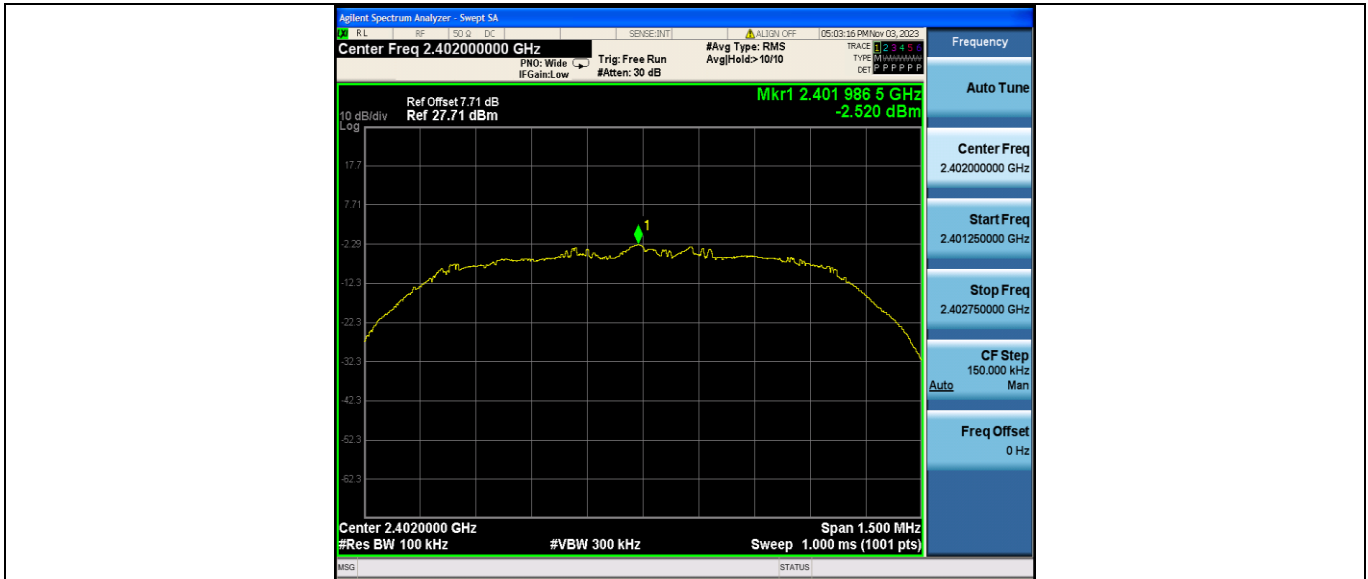
DH5_Ant1_2480_30~1000



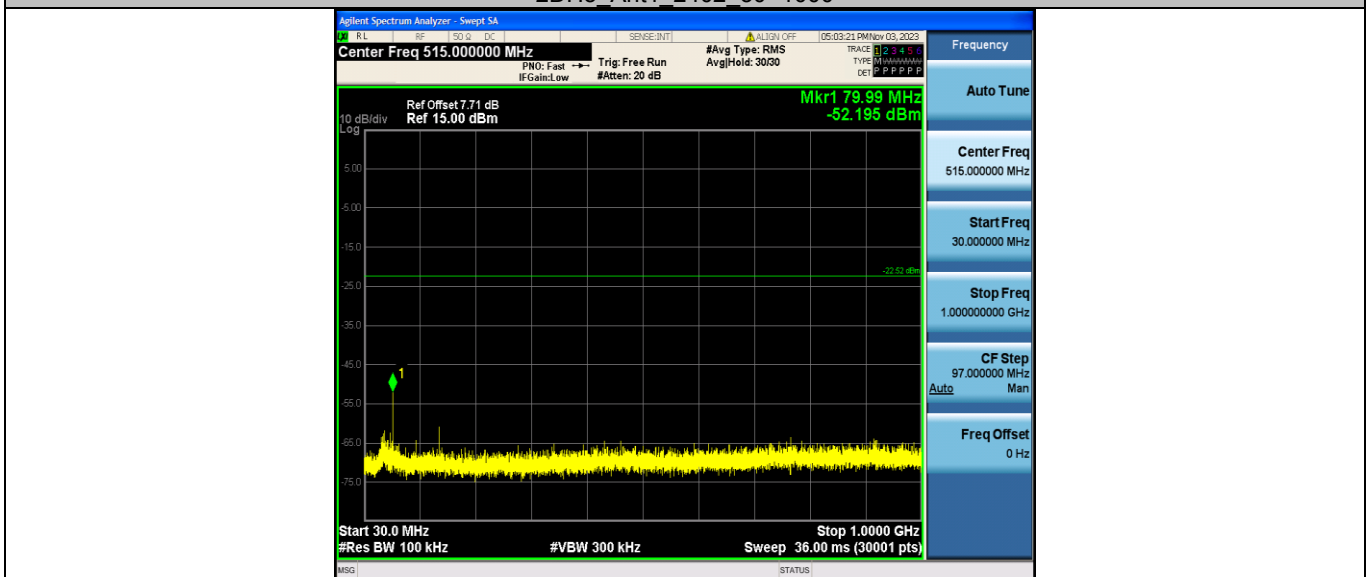
DH5_Ant1_2480_1000~26500



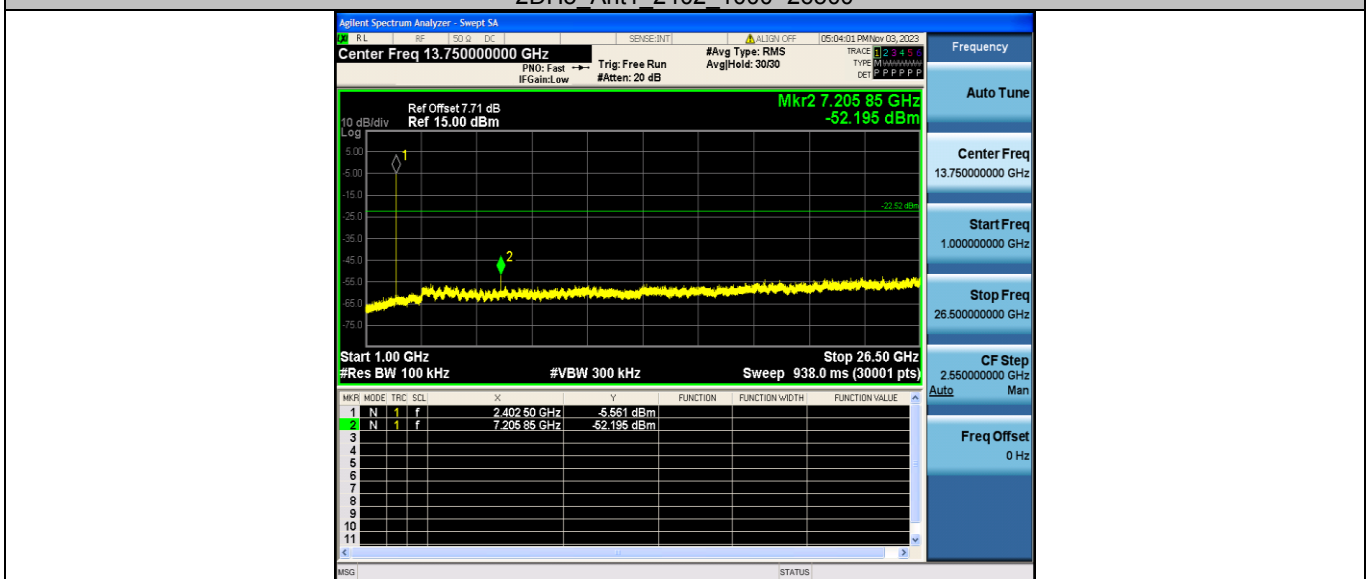
2DH5_Ant1_2402_0~Reference



2DH5 Ant1 2402 30~1000



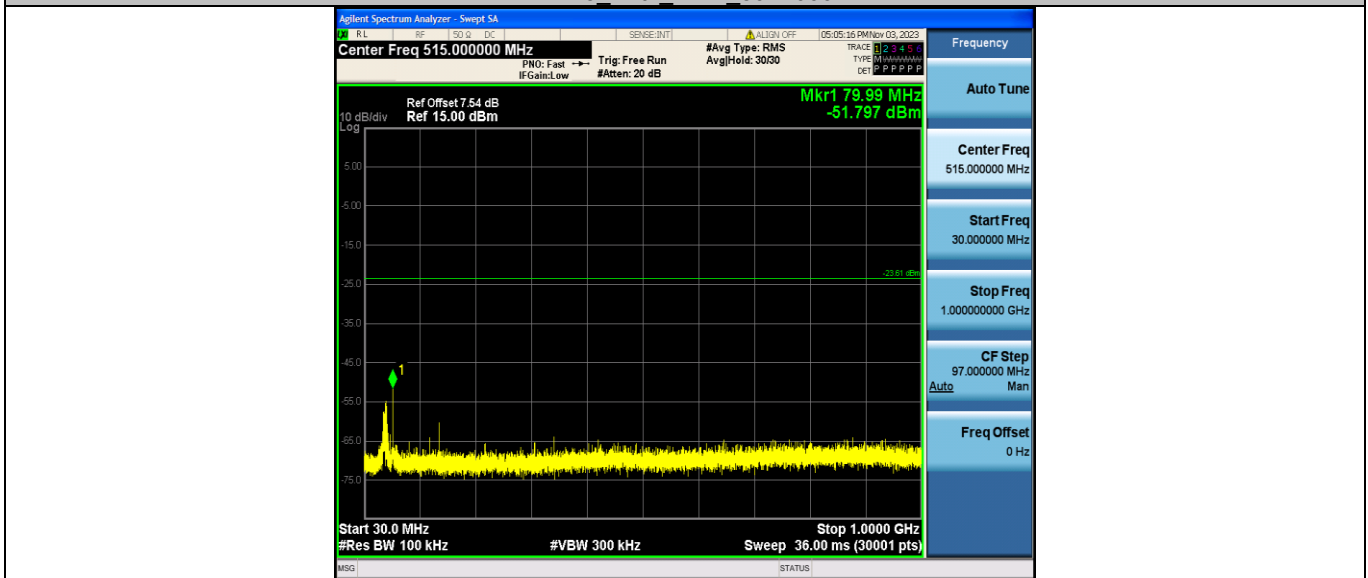
2DH5 Ant1 2402 1000~26500



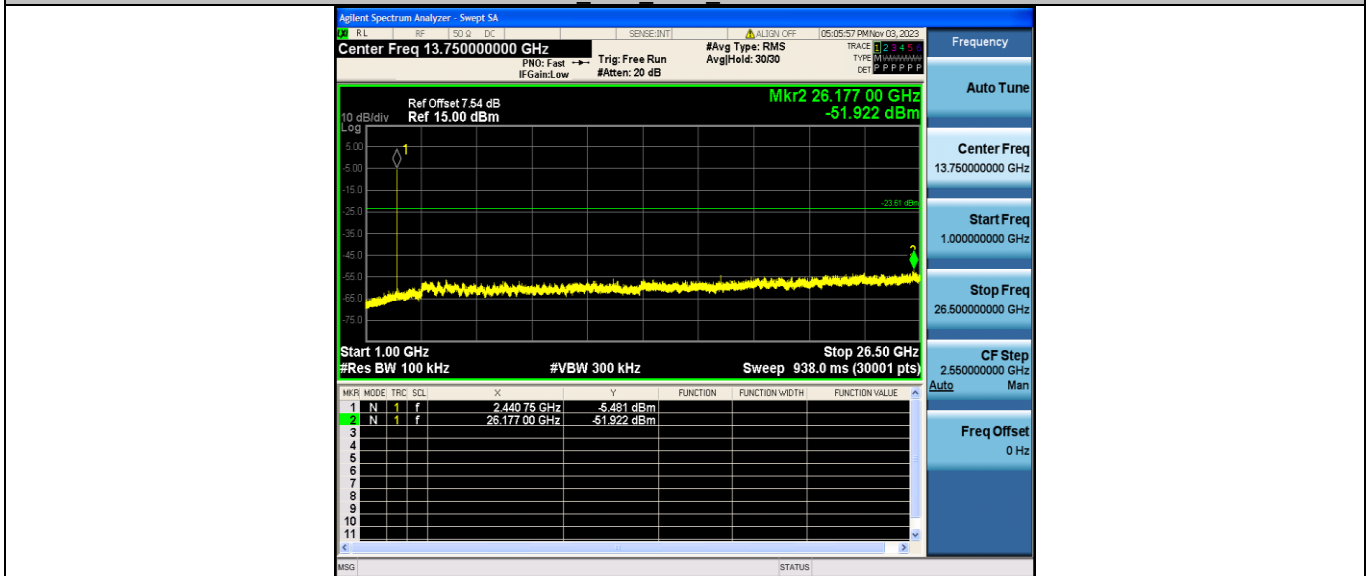
2DH5 Ant1 2441 0~Reference



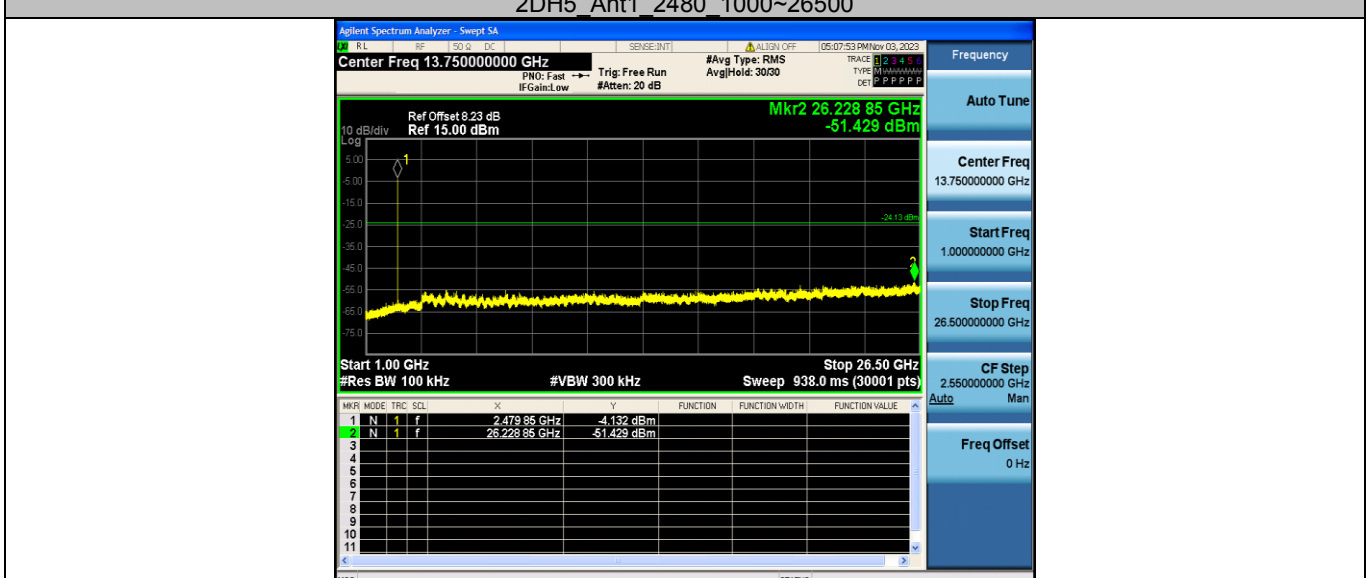
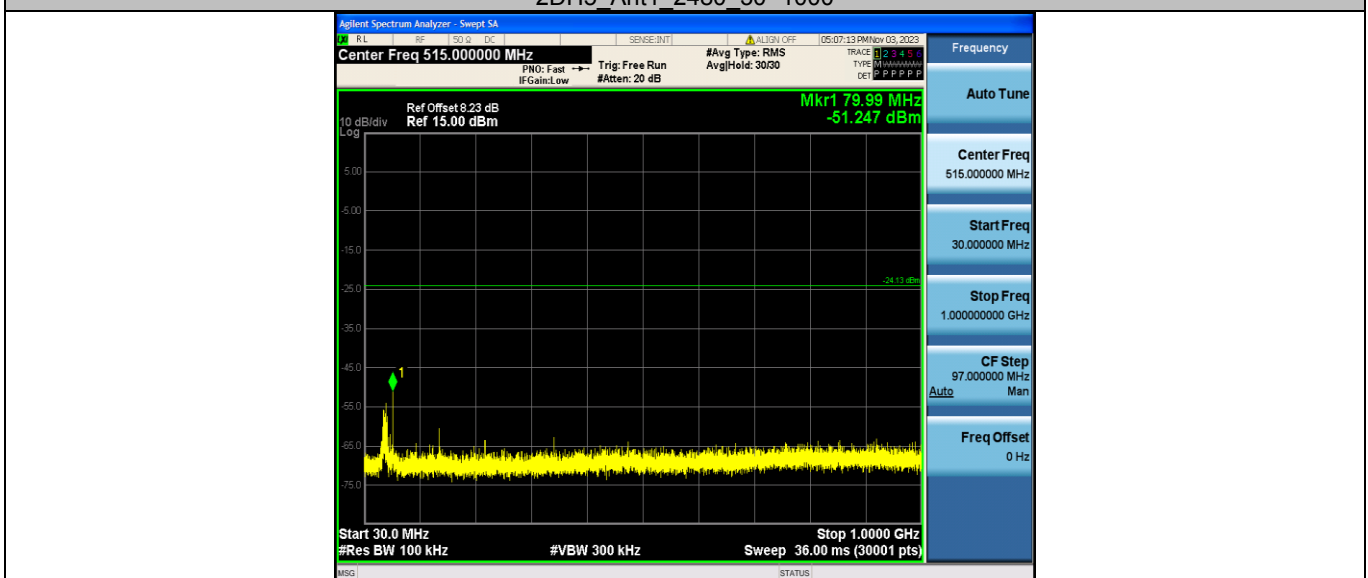
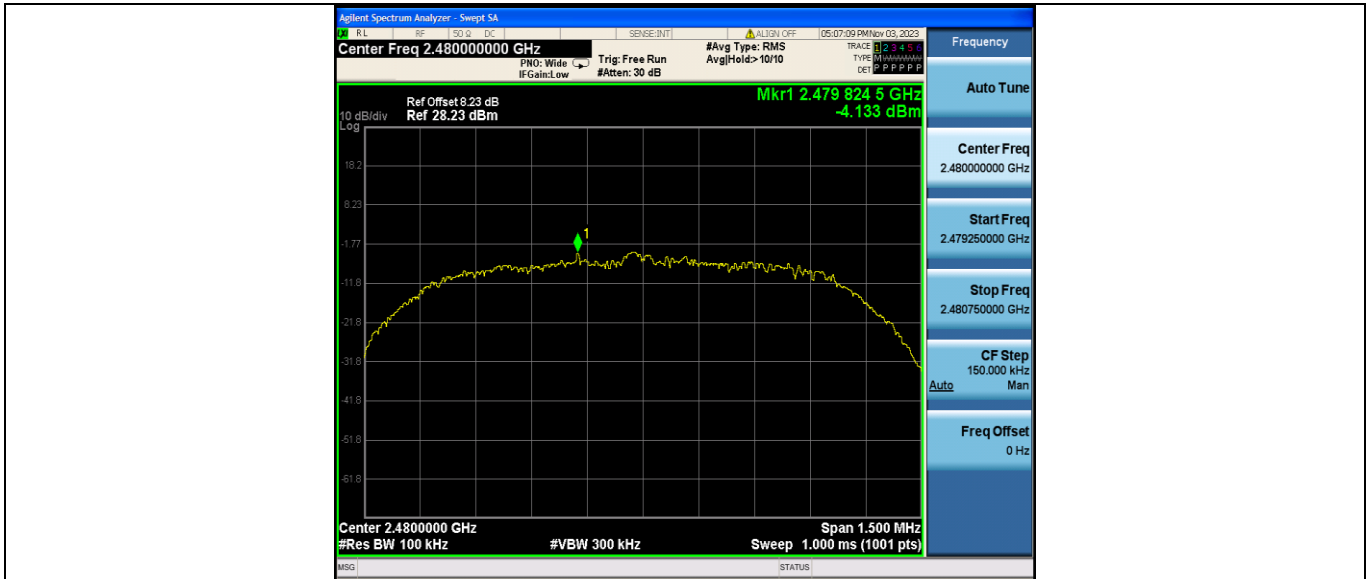
2DH5 Ant1 2441 30~1000

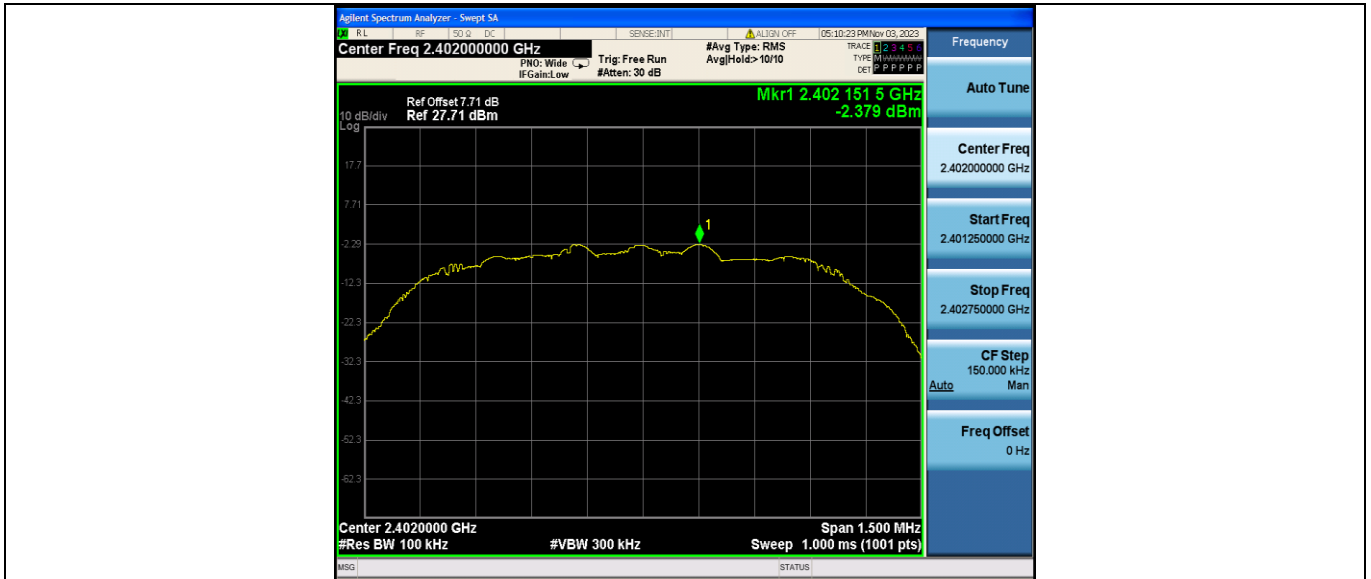


2DH5 Ant1 2441 1000~26500

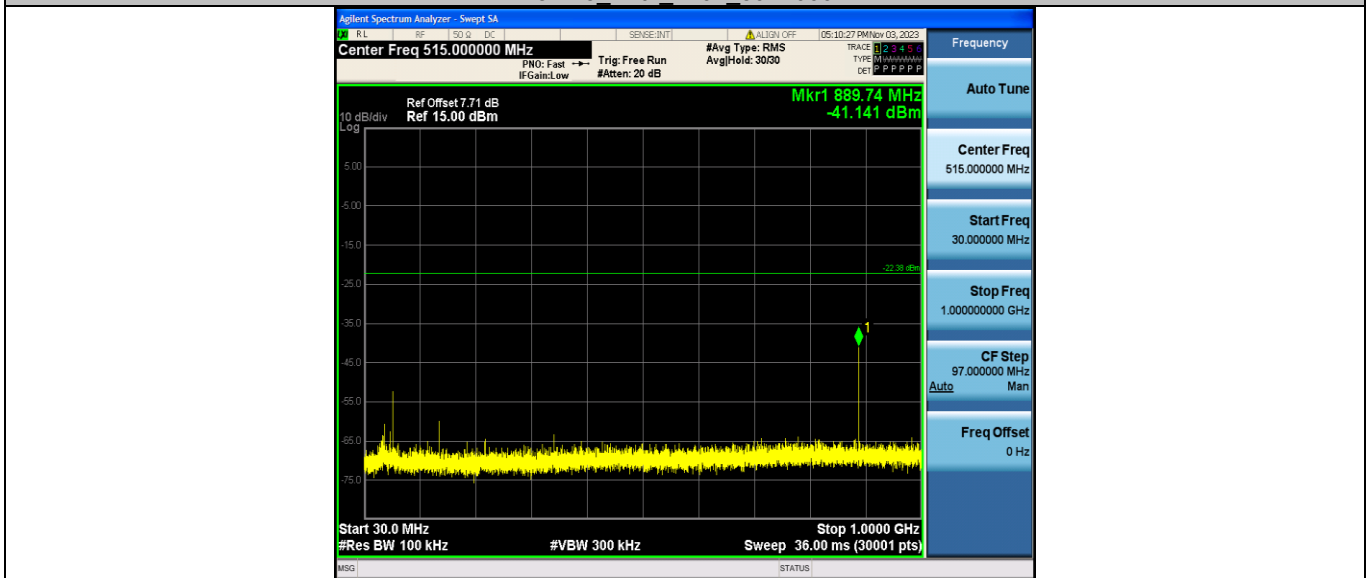


2DH5 Ant1 2480 0~Reference

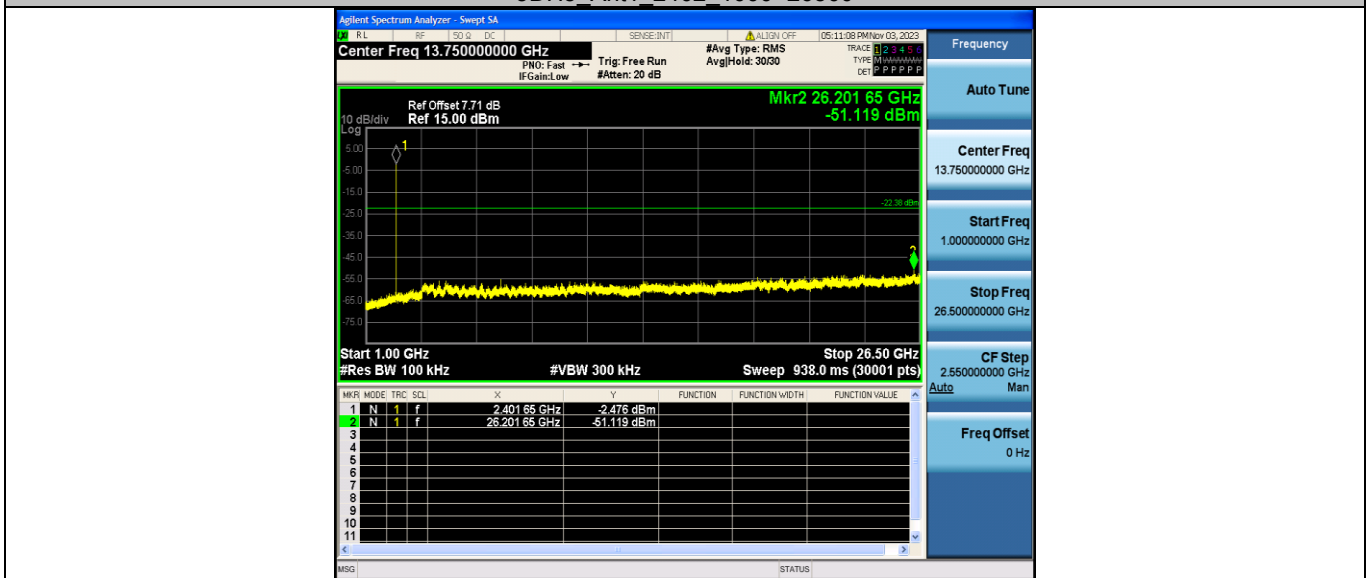




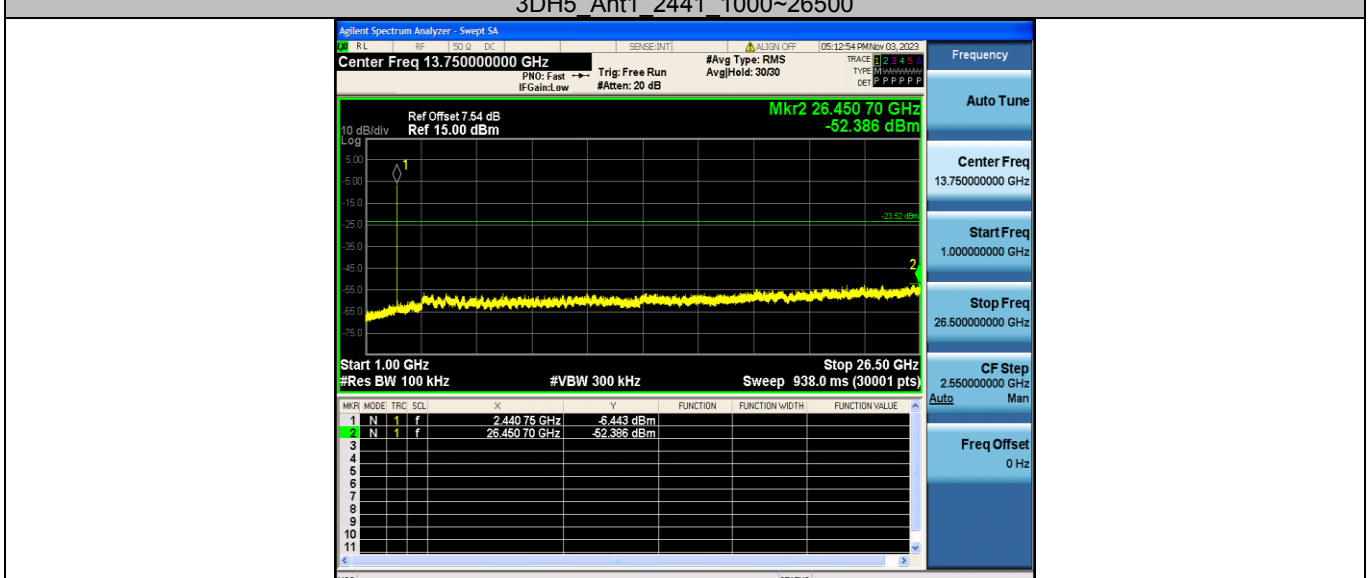
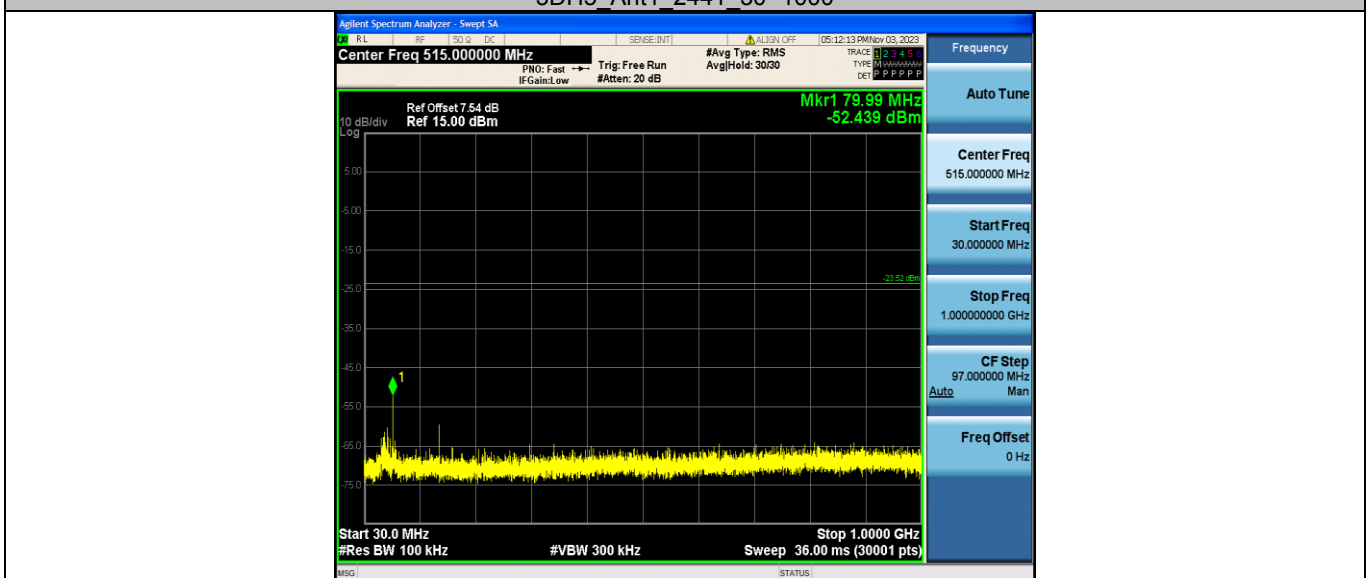
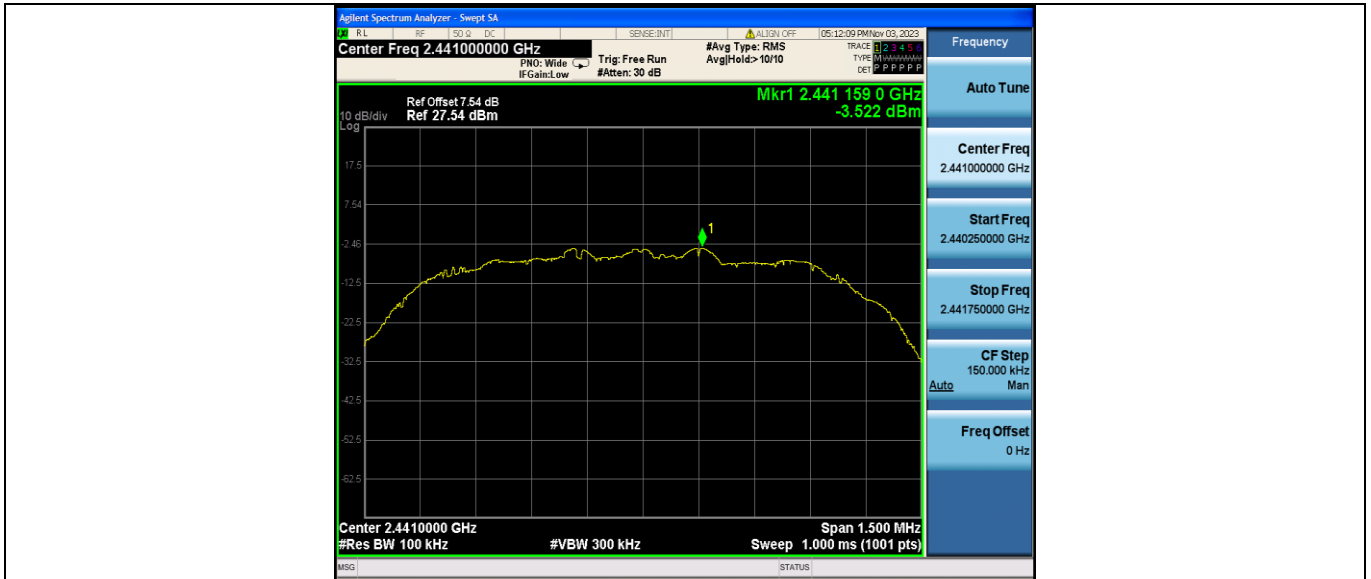
3DH5_Ant1_2402_30~1000

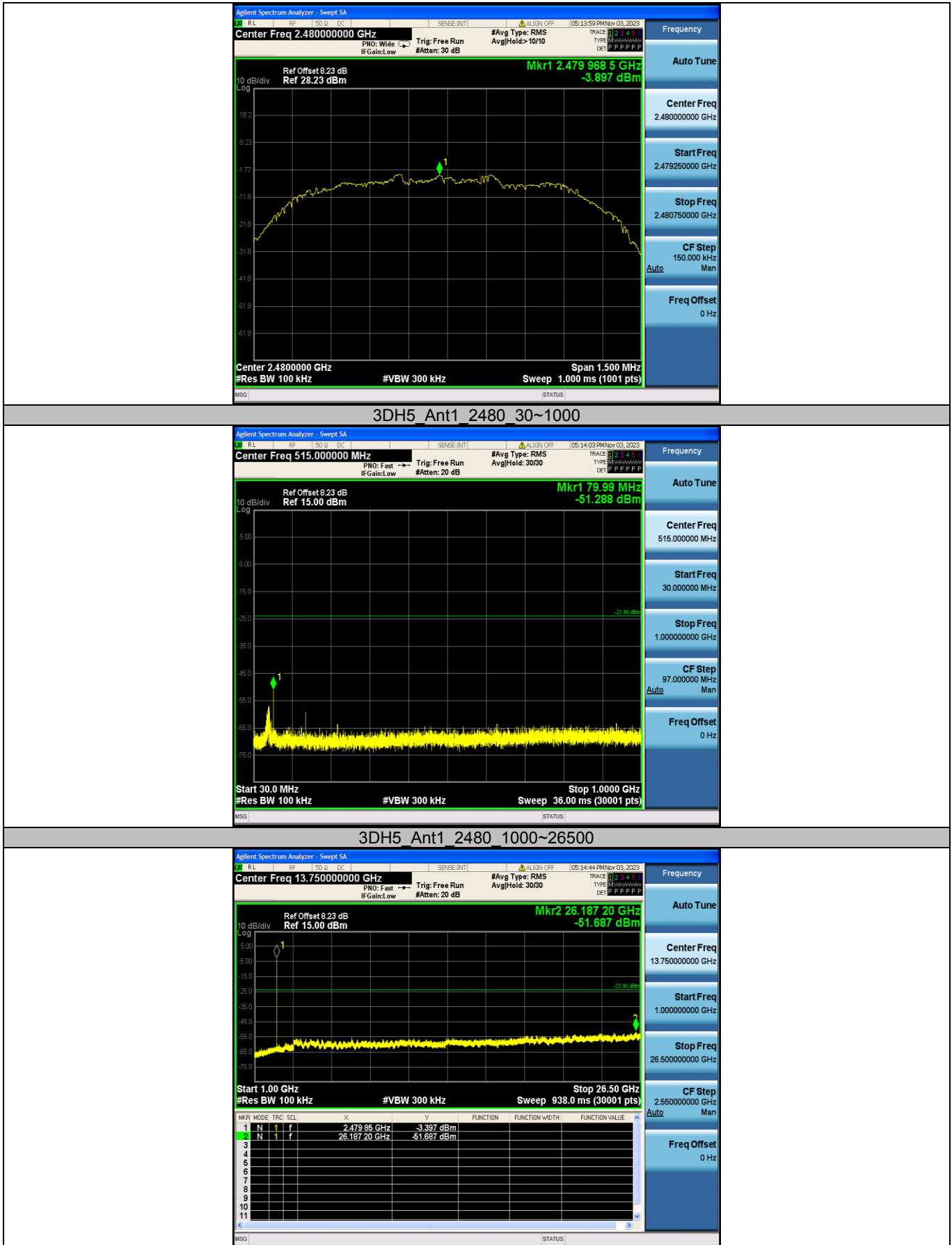


3DH5_Ant1_2402_1000~26500



3DH5_Ant1_2441_0~Reference





----End of Report----