

Appendix C: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	Verdict
DH5	Ant1	Hop	1	≥ 0.742	PASS
	Ant2	Hop	1	≥ 0.740	PASS

Test Graphs



Appendix D: Time of occupancy

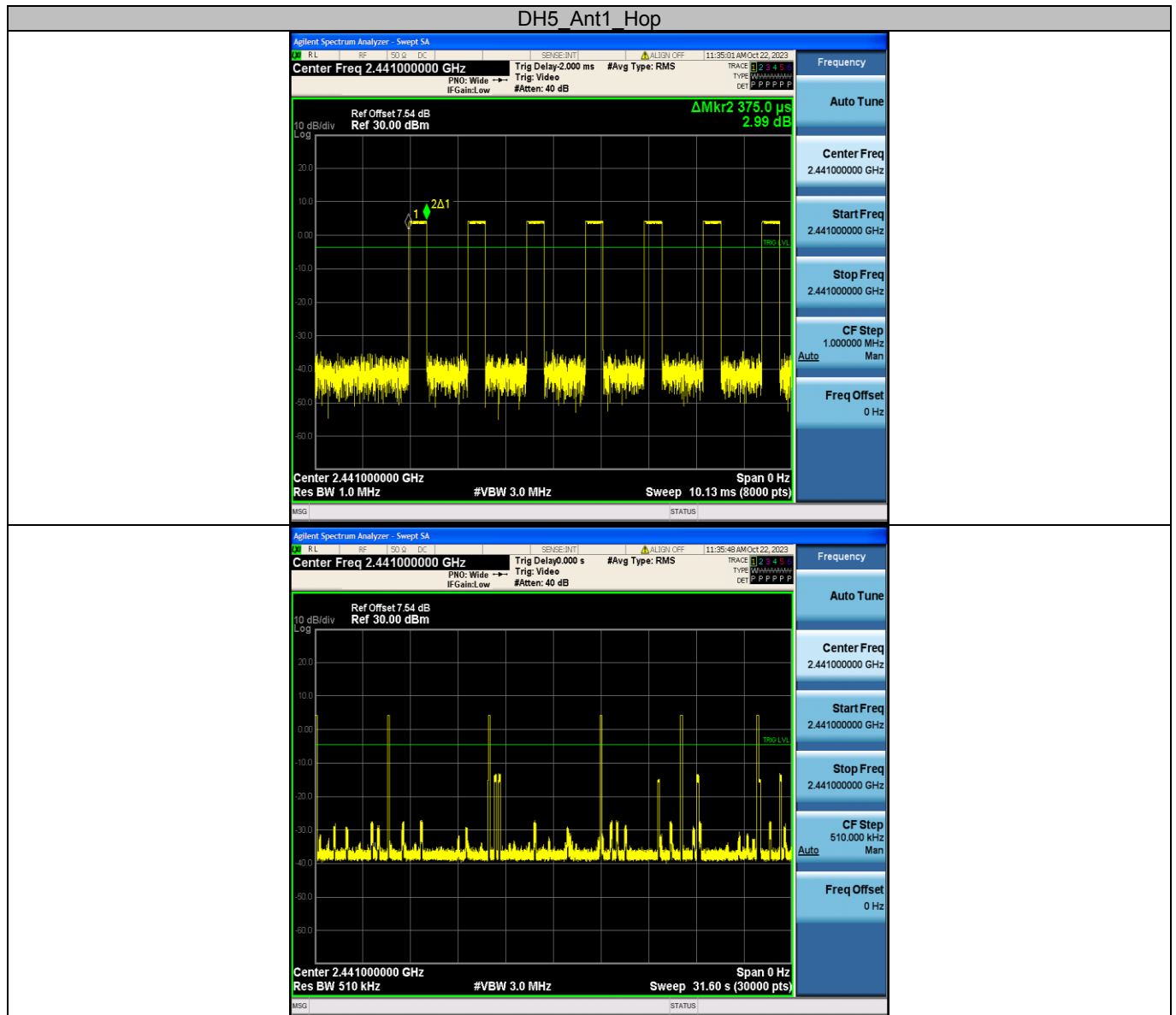
Test Result

Test Mode	Antenna	Frequency [MHz]	BurstWidth [ms]	Hops in 31.6s [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	0.375	6	0.002	≤0.4	PASS
	Ant2	Hop	0.375	7	0.003	≤0.4	PASS

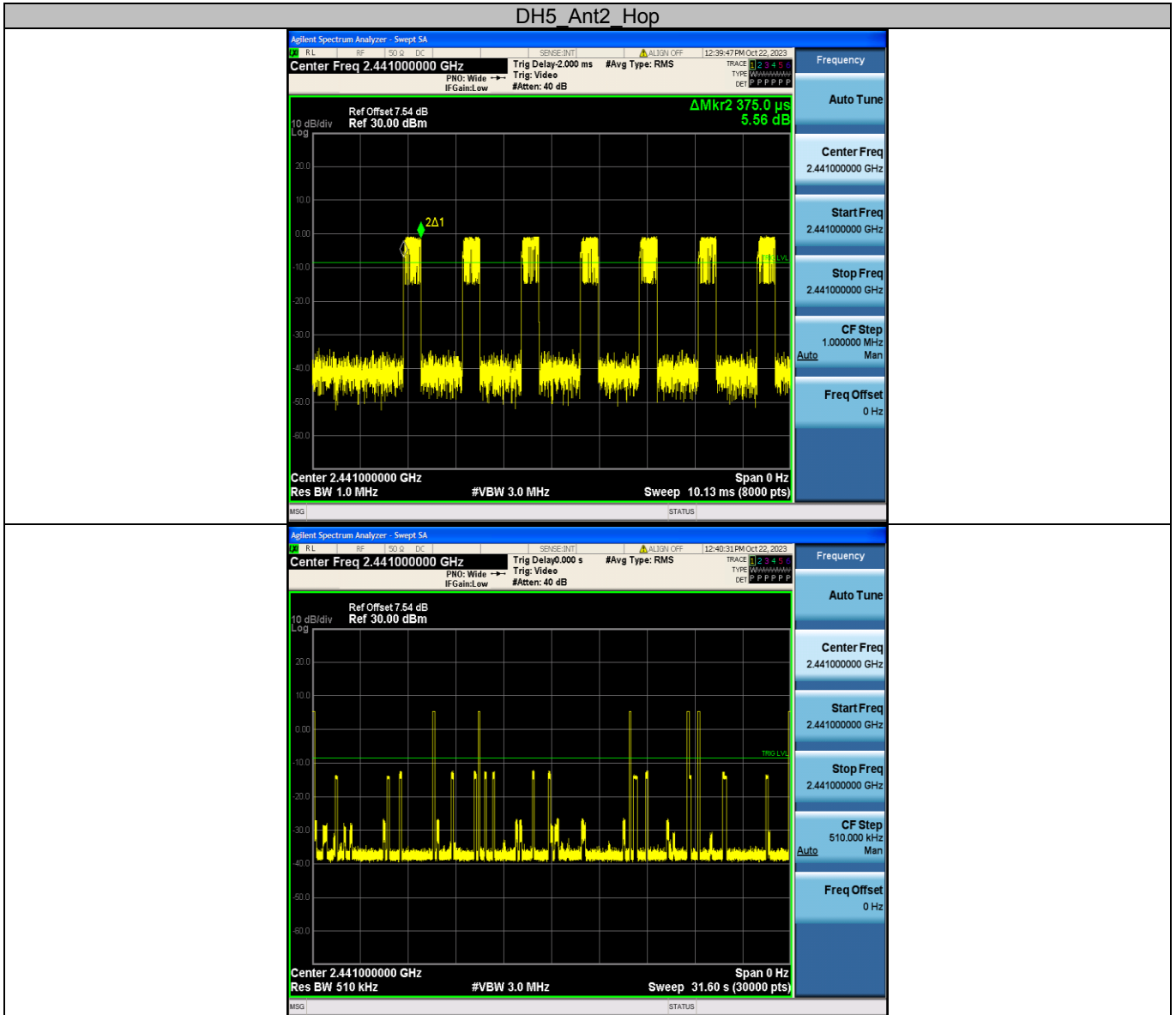
Notes:

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

Test Graphs



DH5_Ant2_Hop



Appendix E: Number of hopping channels

Test Result

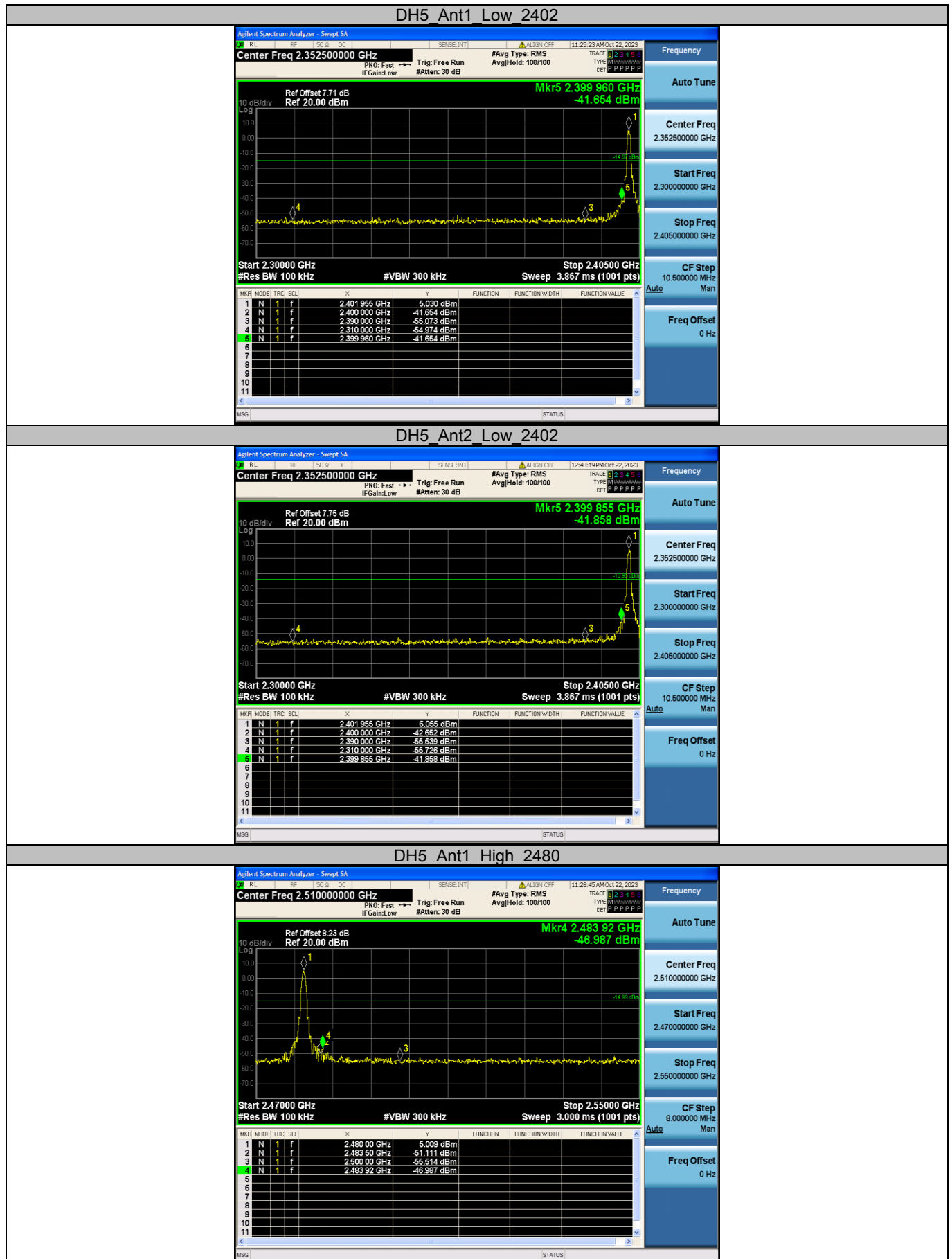
Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
	Ant2	Hop	79	≥15	PASS

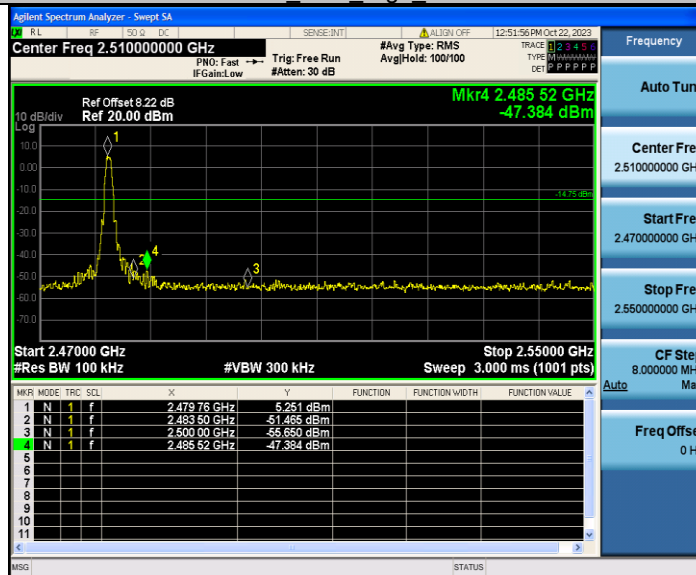
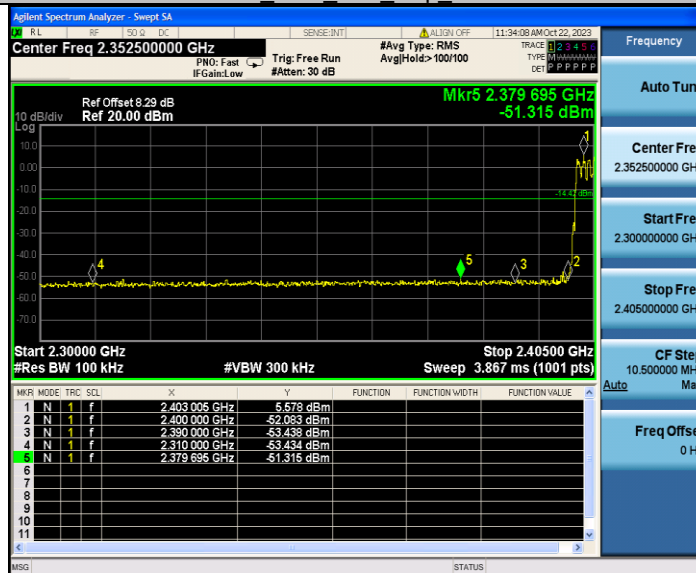
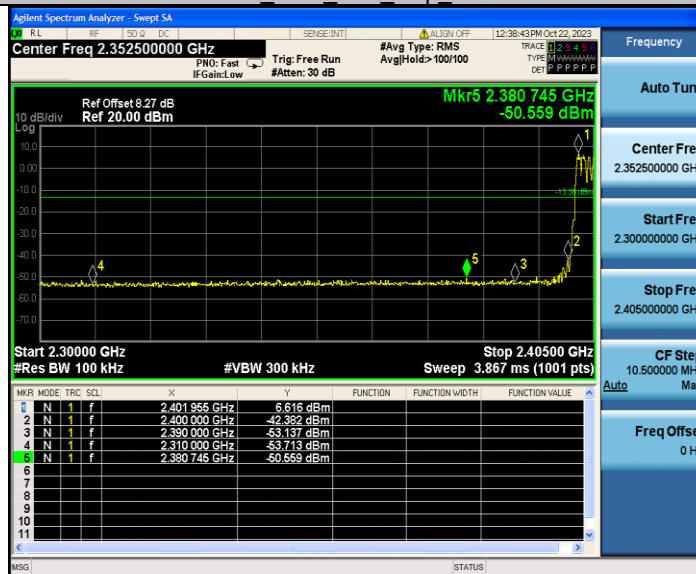
Test Graphs

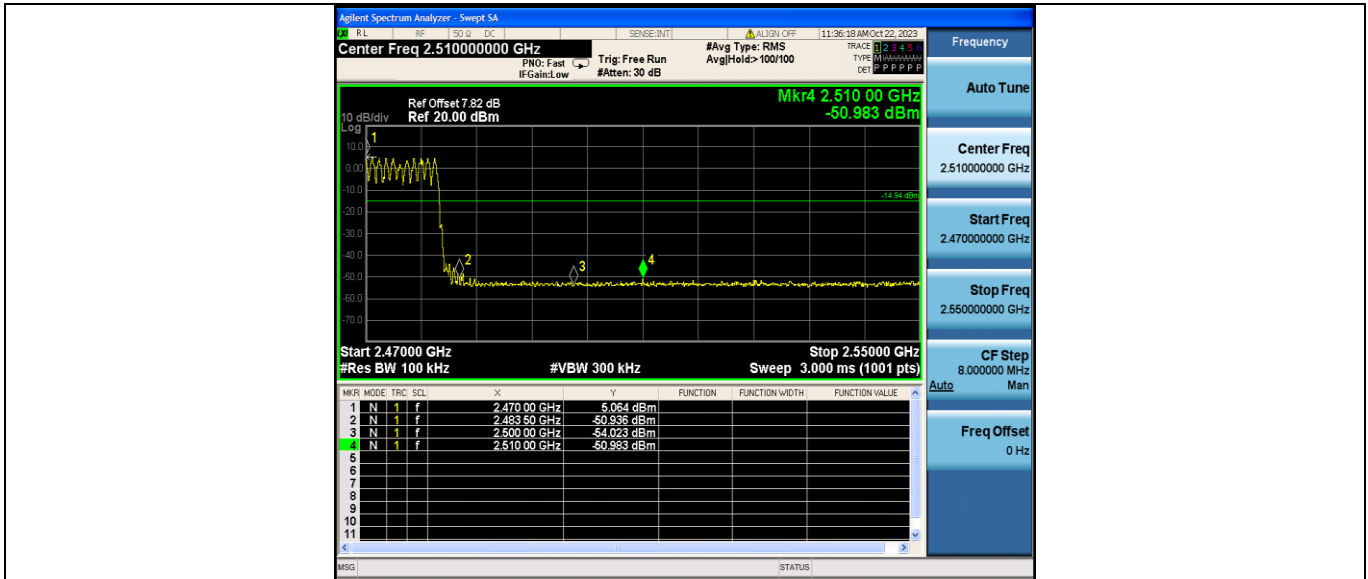


Appendix F: Band edge measurements

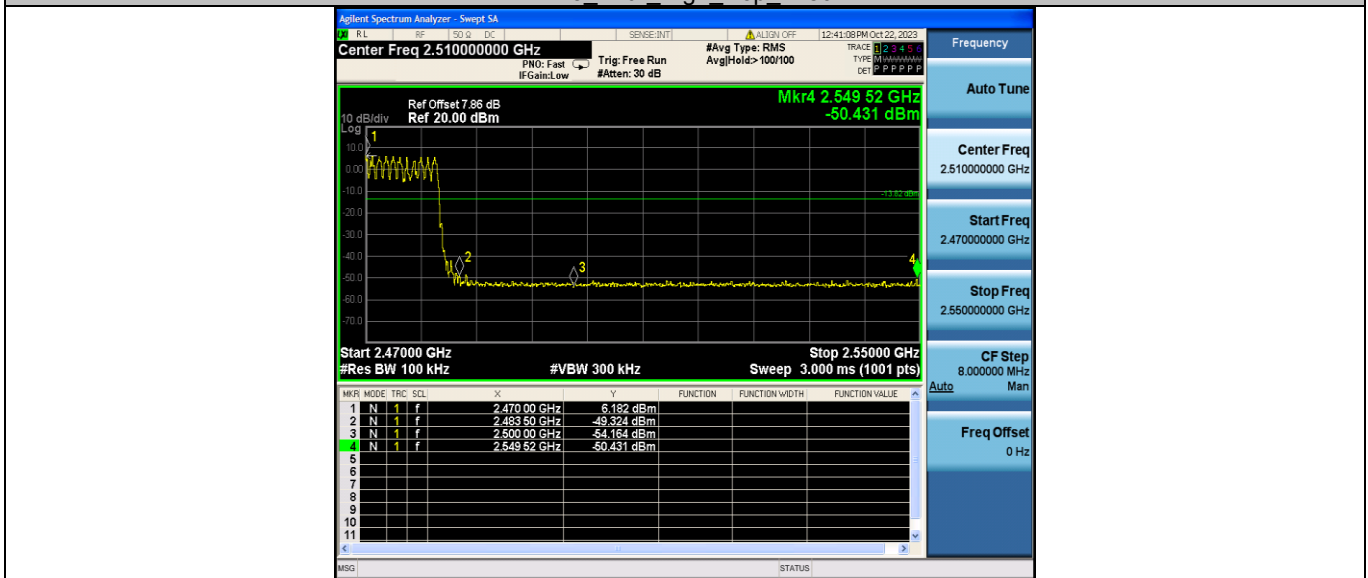
Test Graphs



DH5_Ant2_High_2480

DH5_Ant1_Low_Hop_2402

DH5_Ant2_Low_Hop_2402

DH5_Ant1_High_Hop_2480

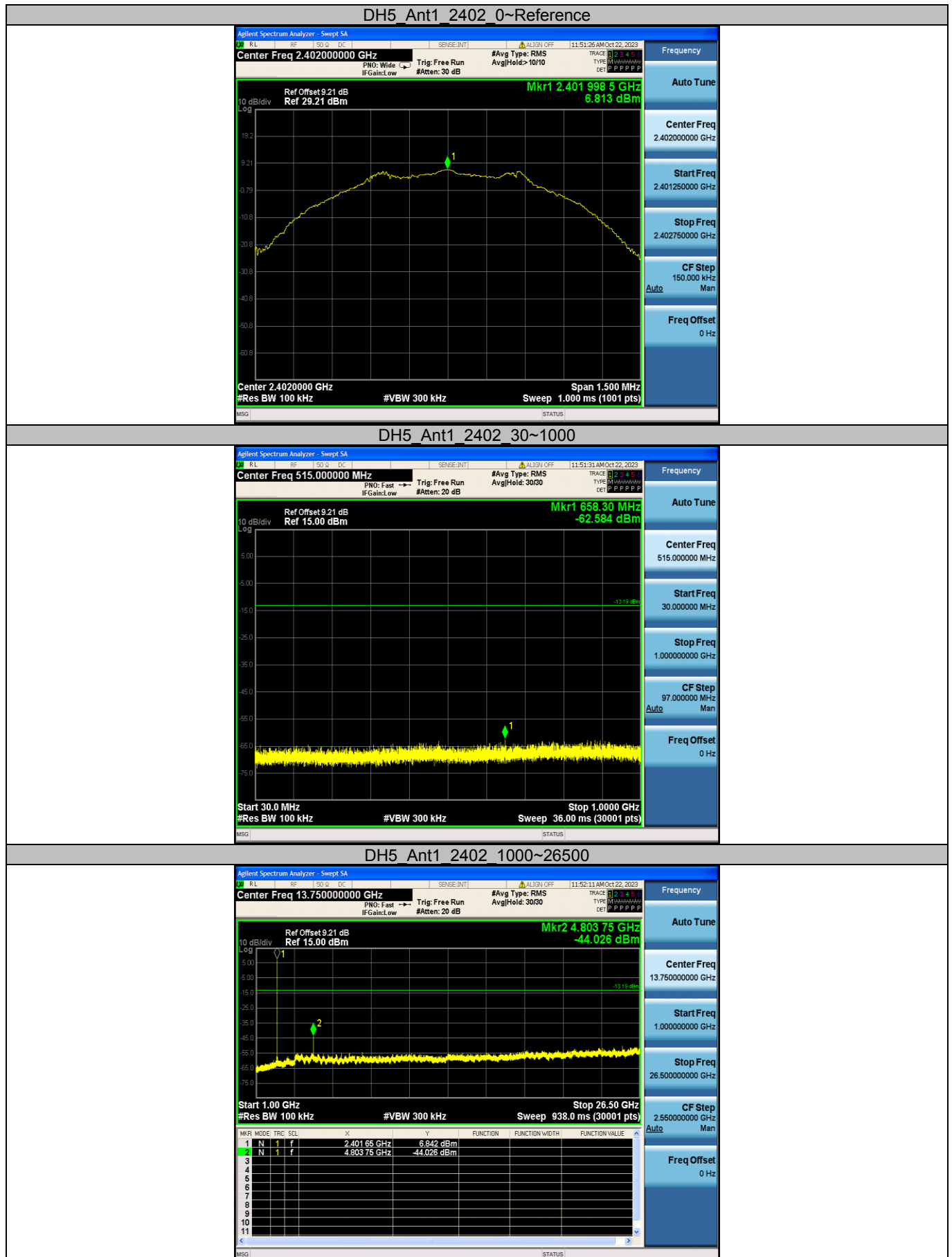


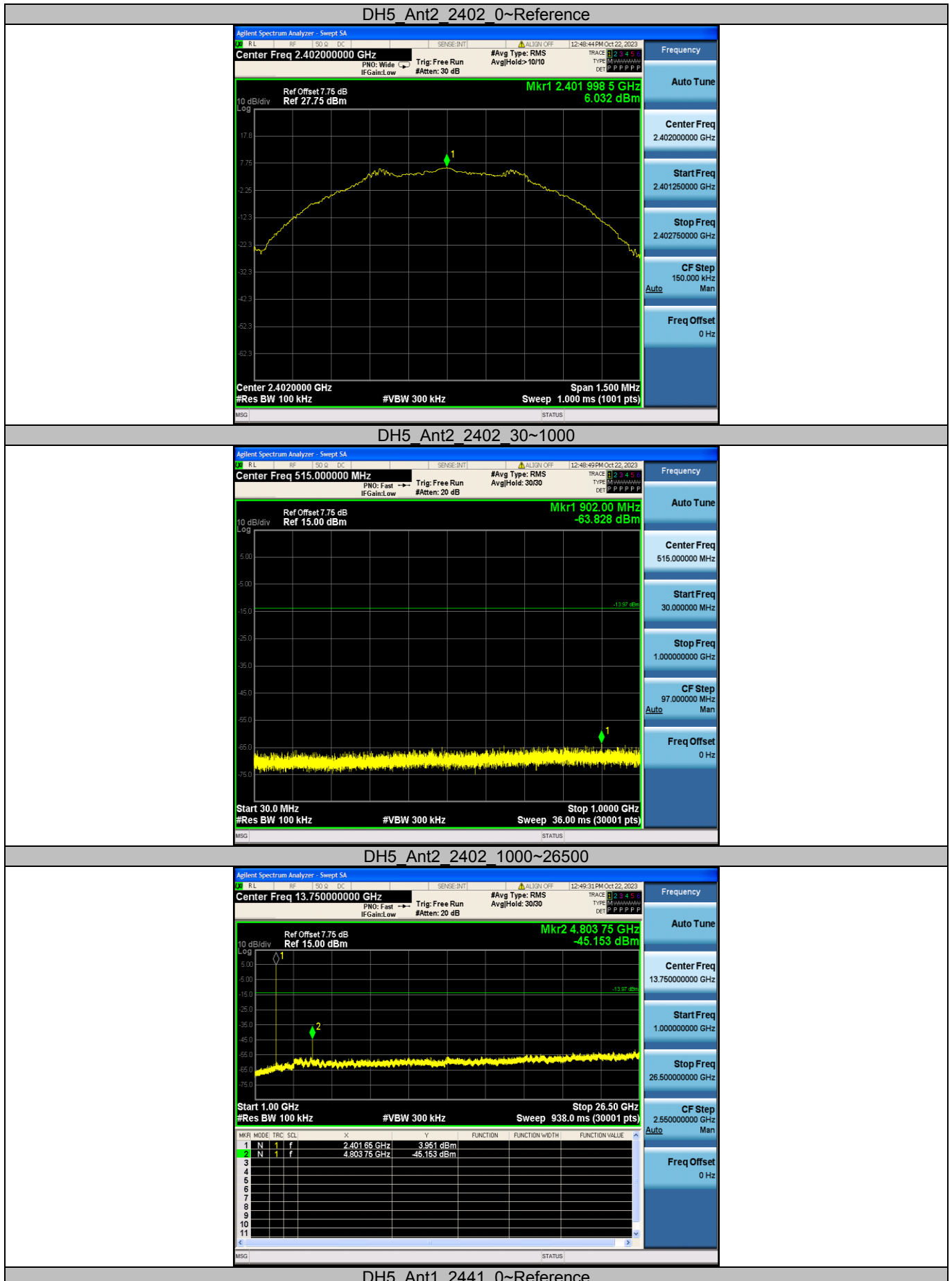
DH5_Ant2_High_Hop_2480



Appendix G: Conducted Spurious Emission

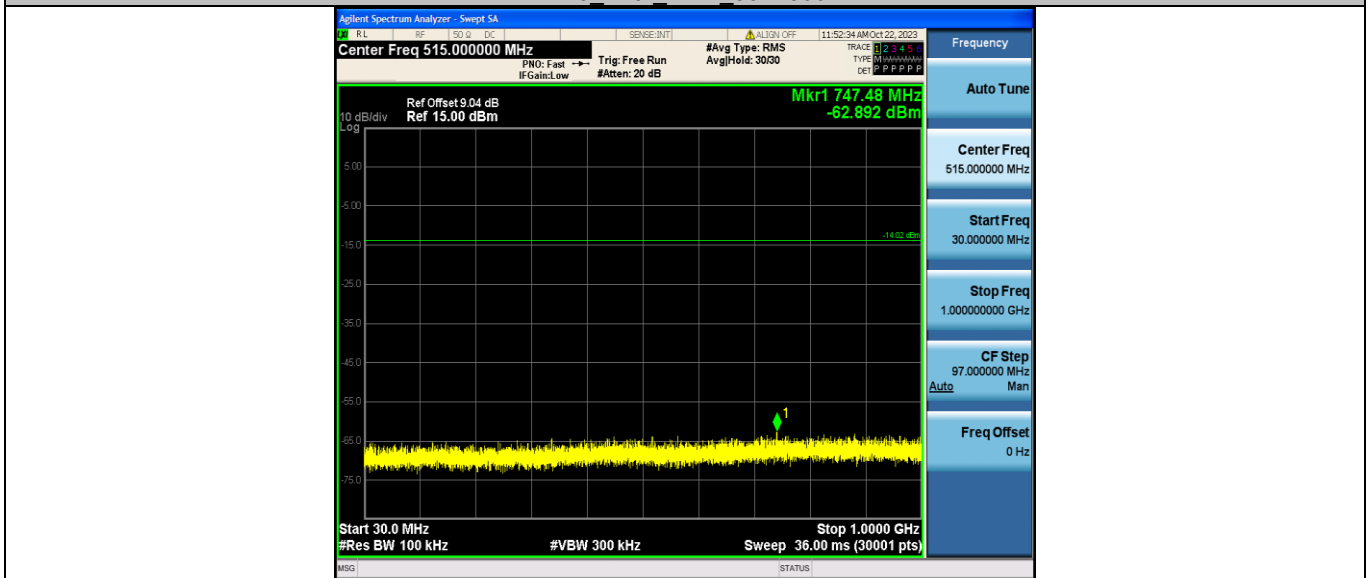
Test Graphs



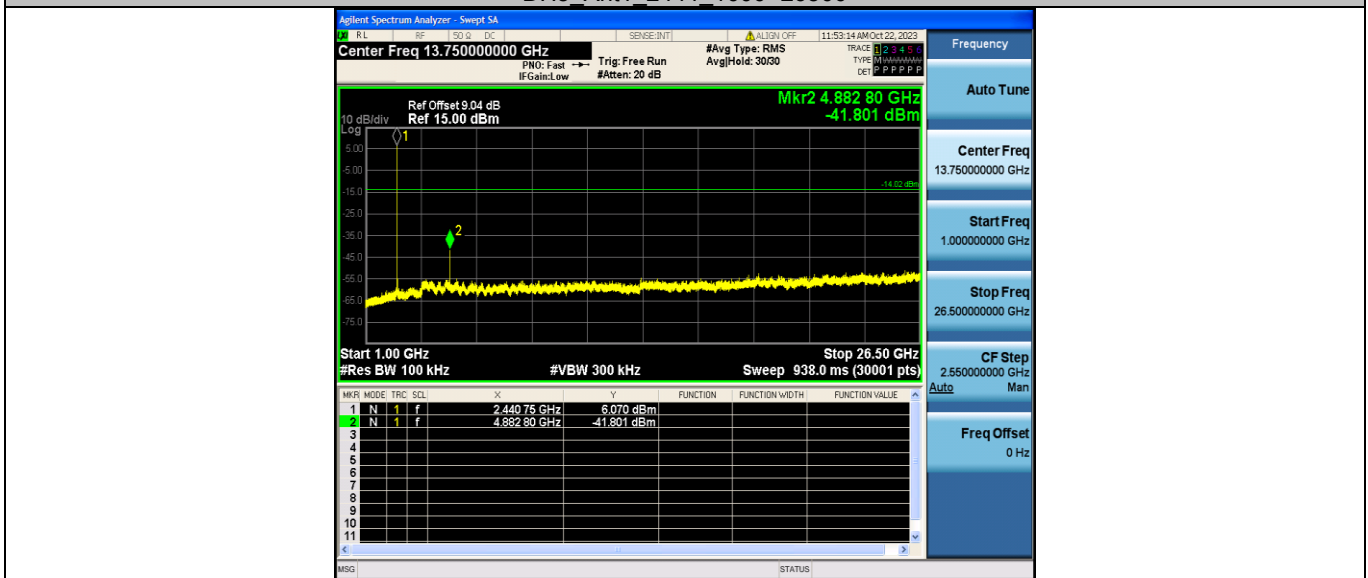




DH5_Ant1_2441_30~1000



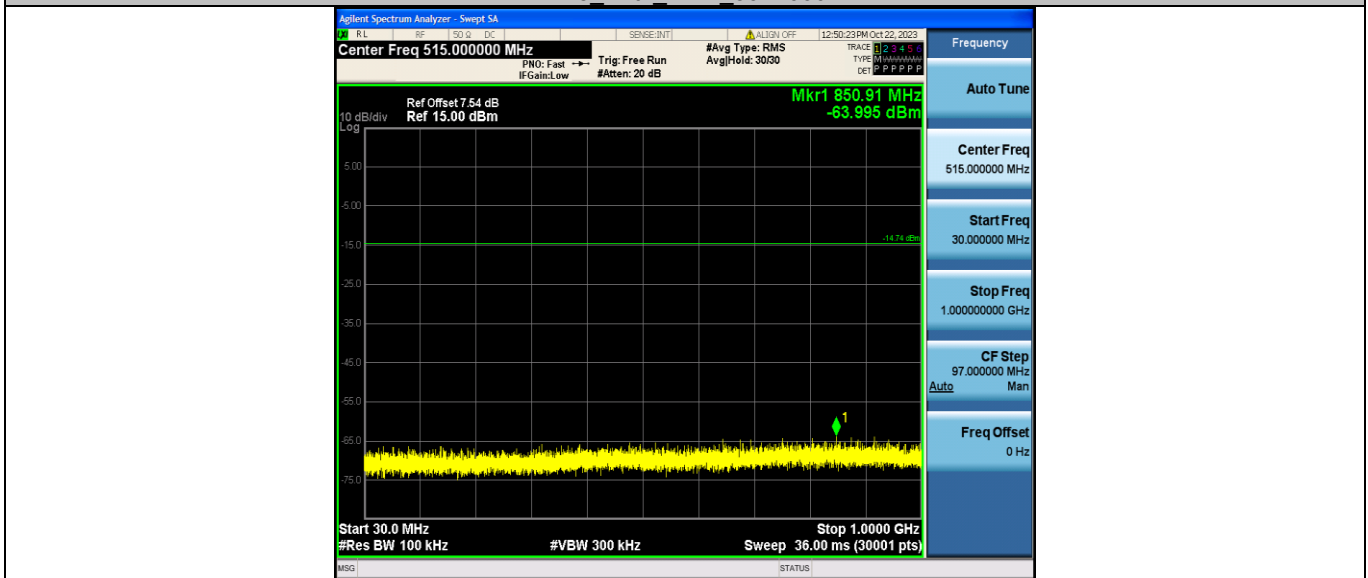
DH5_Ant1_2441_1000~26500



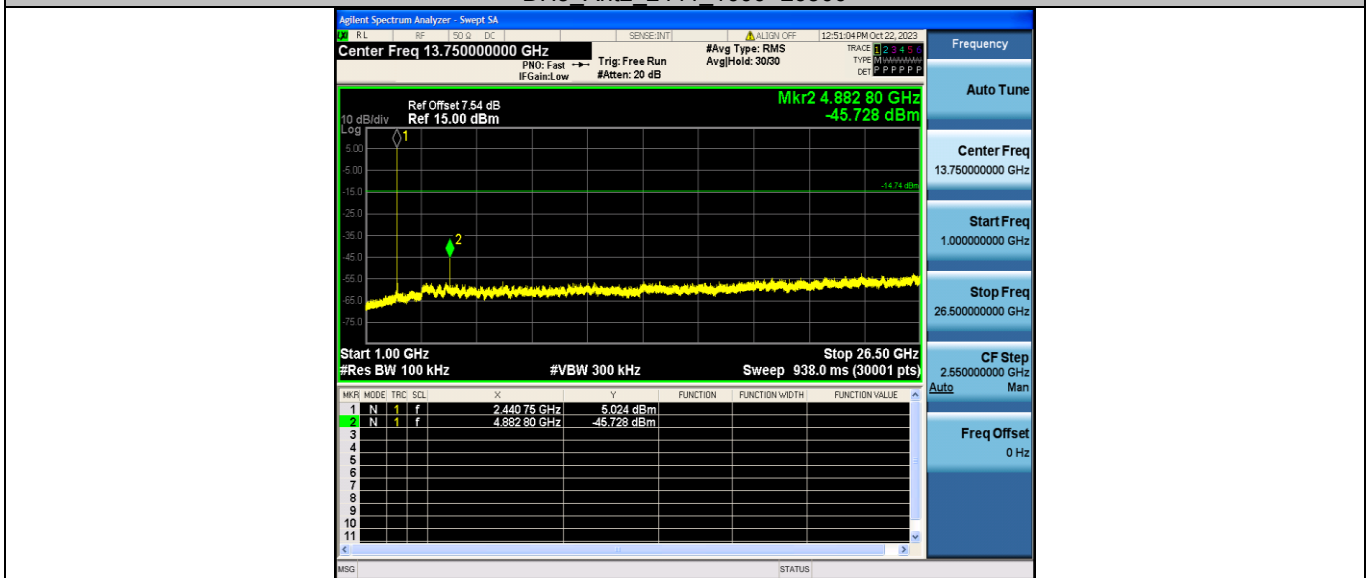
DH5_Ant2_2441_0~Reference



DH5 Ant2 2441 30~1000



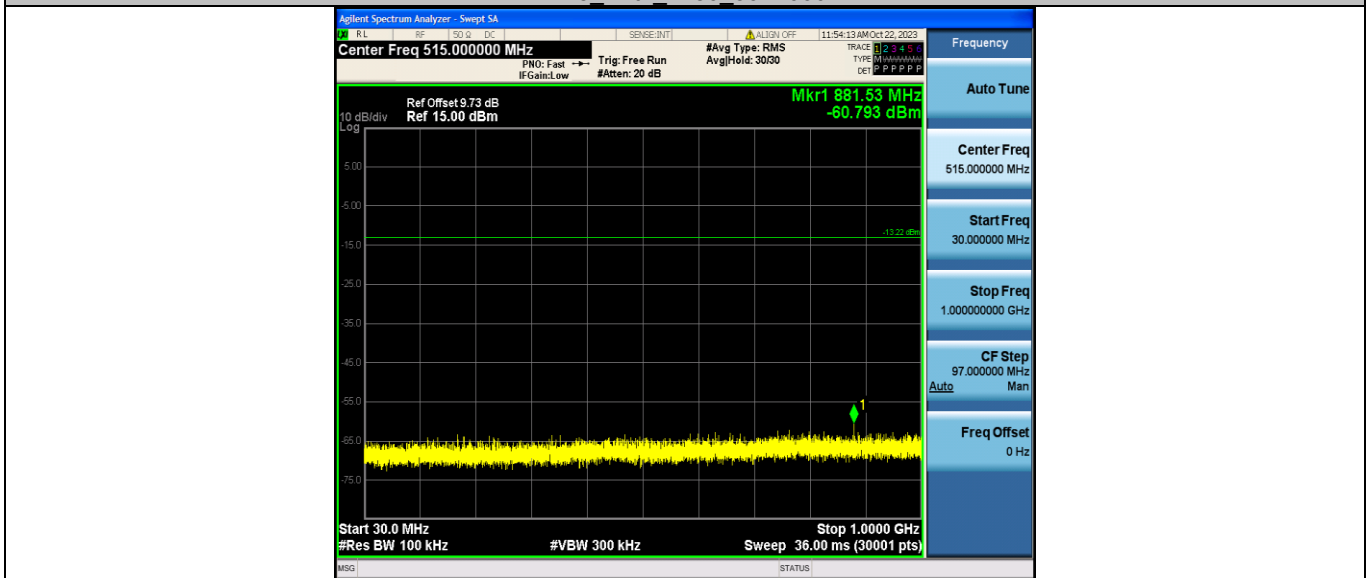
DH5 Ant2 2441 1000~26500



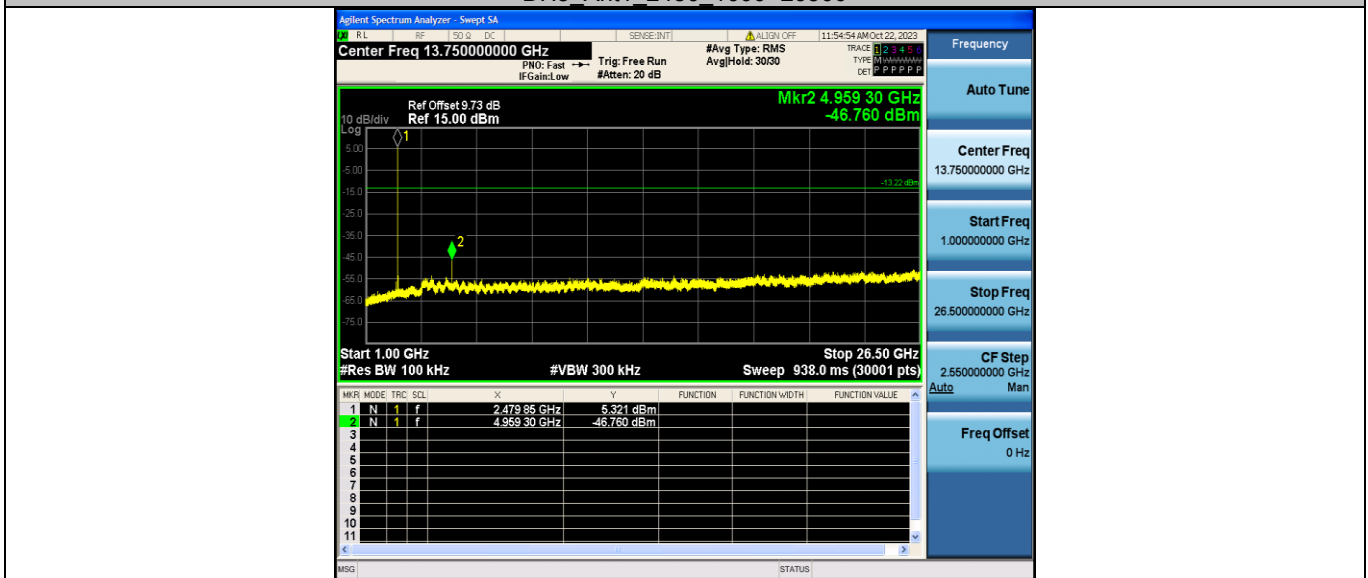
DH5 Ant1 2480 0~Reference



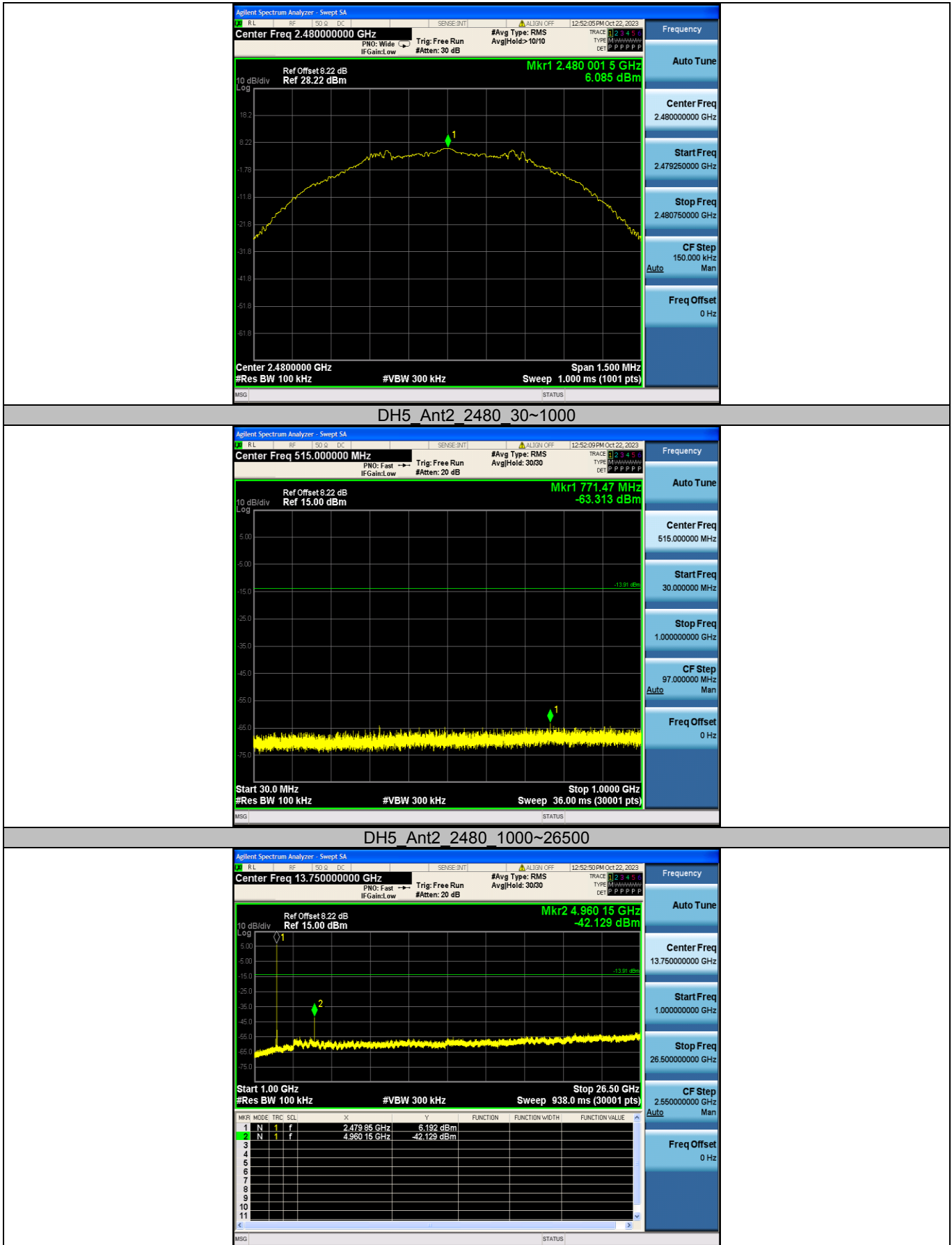
DH5 Ant1 2480 30~1000



DH5 Ant1 2480 1000~26500



DH5 Ant2 2480 0~Reference



----End of Report----