

TEST REPORT

Report No.: MTi250811013-0107E1

Appendix C: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	Verdict
DH5	Ant1	Hop	1.04	≥ 0.948	PASS
2DH5	Ant1	Hop	1.112	≥ 0.860	PASS
3DH5	Ant1	Hop	1.29	≥ 0.860	PASS

TEST REPORT

Report No.: MTi250811013-0107E1

Test Graphs



TEST REPORT

Report No.: MTi250811013-0107E1



TEST REPORT

Report No.: MTi250811013-0107E1

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	0.380	106	0.04	≤0.4	PASS
DH3	Ant1	Hop	1.635	57	0.093	≤0.4	PASS
DH5	Ant1	Hop	2.883	41	0.118	≤0.4	PASS
2DH1	Ant1	Hop	0.390	106	0.041	≤0.4	PASS
2DH3	Ant1	Hop	1.642	70	0.115	≤0.4	PASS
2DH5	Ant1	Hop	2.891	51	0.147	≤0.4	PASS
3DH1	Ant1	Hop	0.390	113	0.044	≤0.4	PASS
3DH3	Ant1	Hop	1.640	46	0.075	≤0.4	PASS
3DH5	Ant1	Hop	2.891	54	0.156	≤0.4	PASS

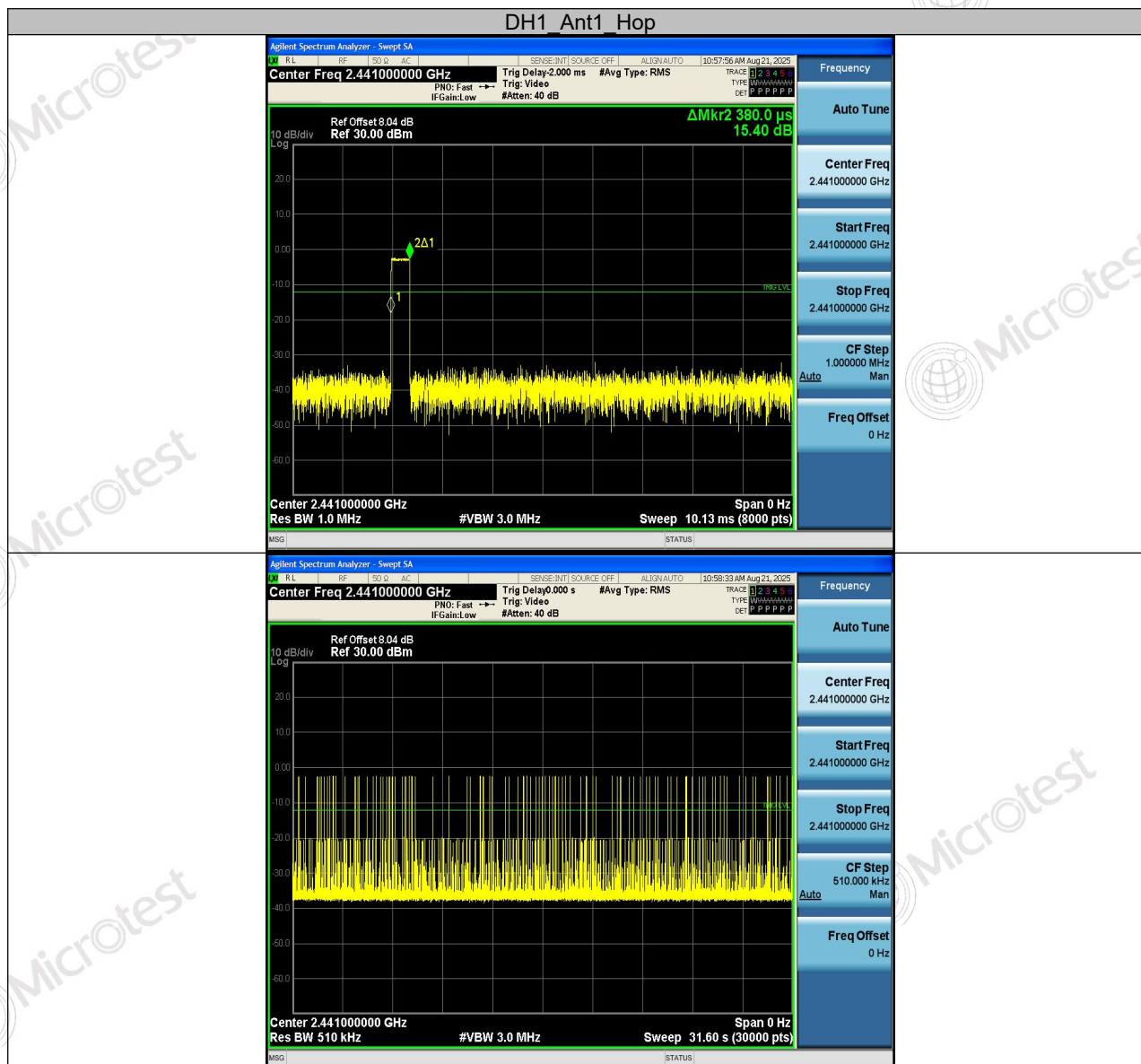
Notes:

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

TEST REPORT

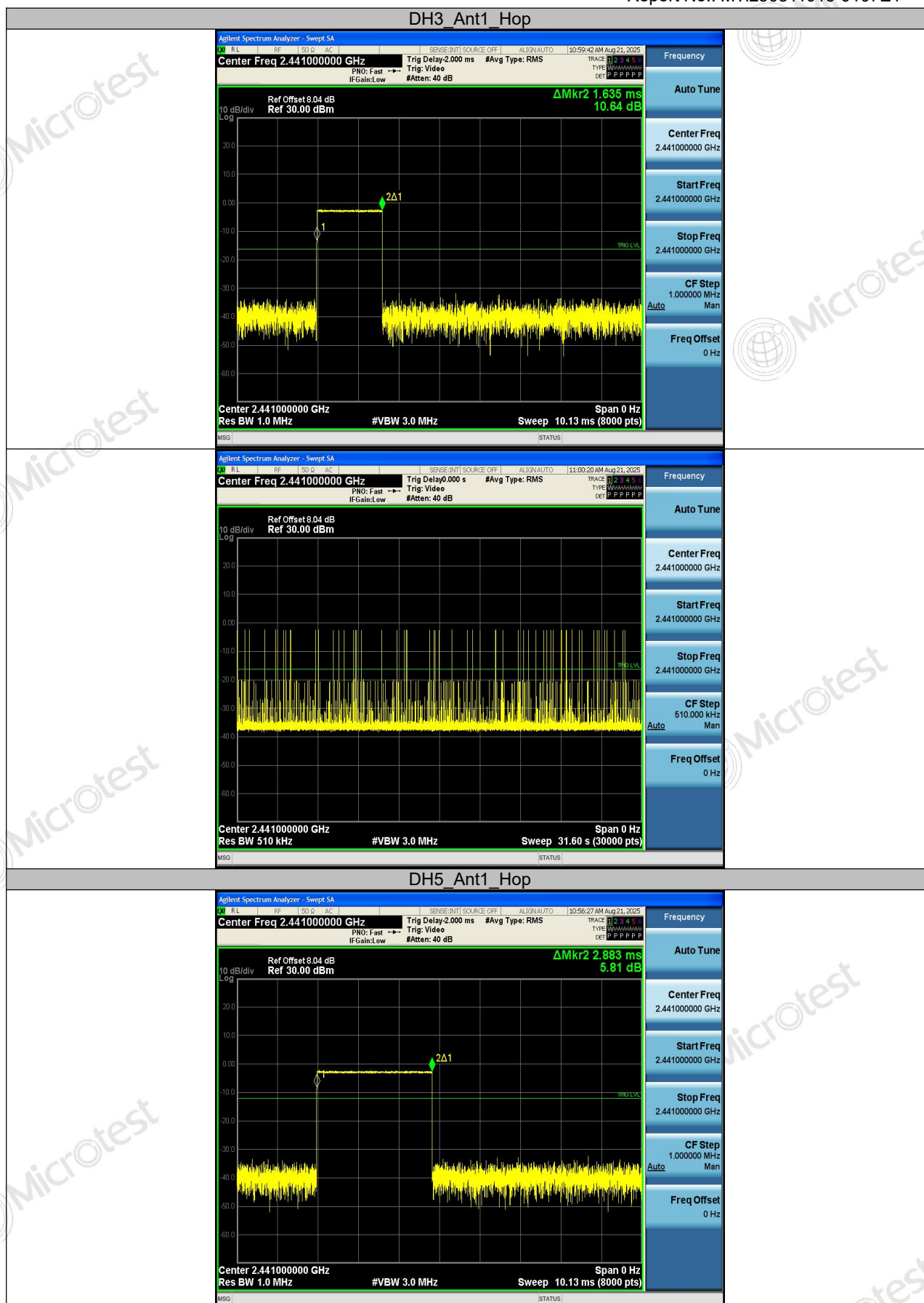
Report No.: MTi250811013-0107E1

Test Graphs



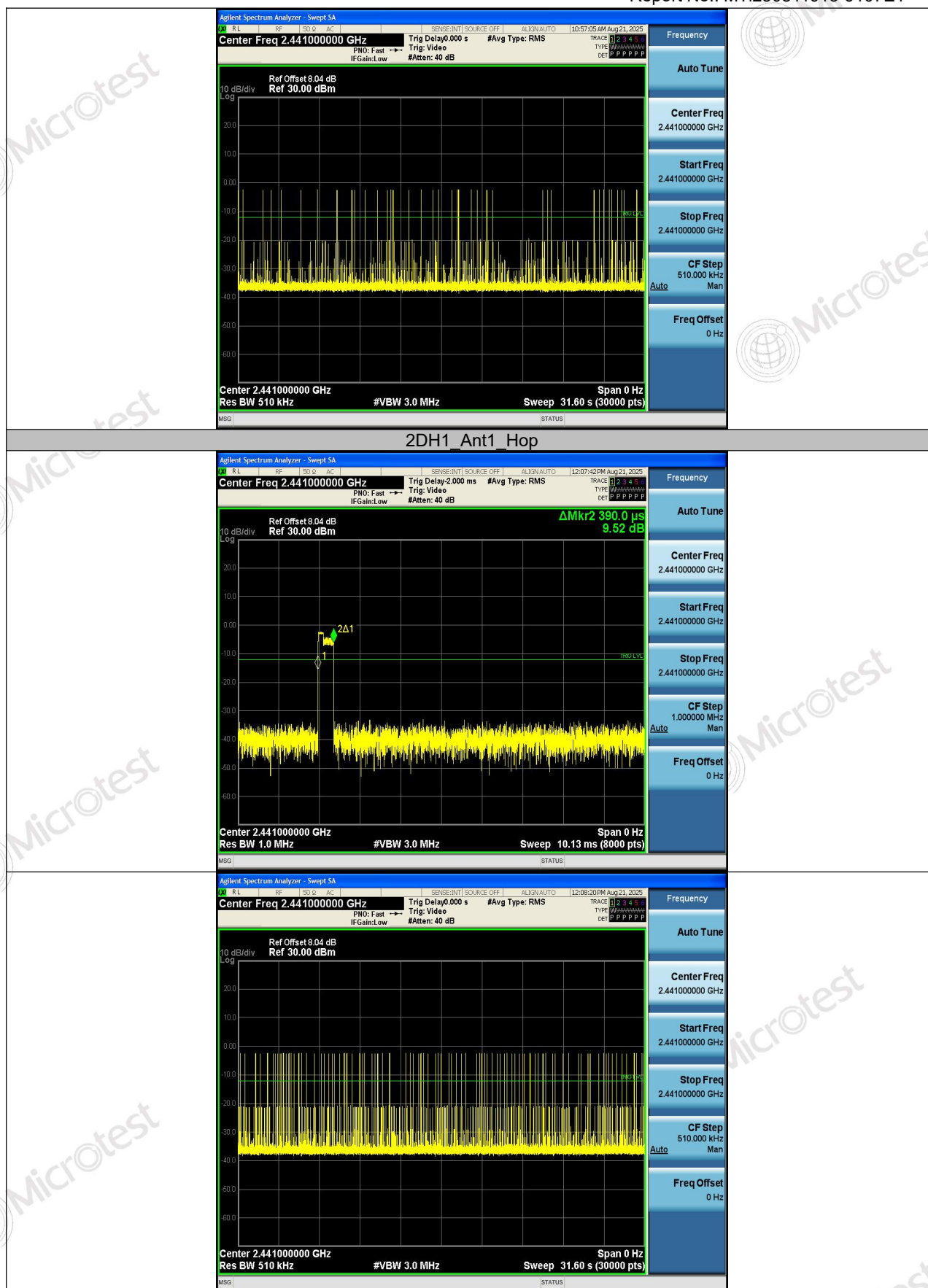
TEST REPORT

Report No.: MTi250811013-0107E1



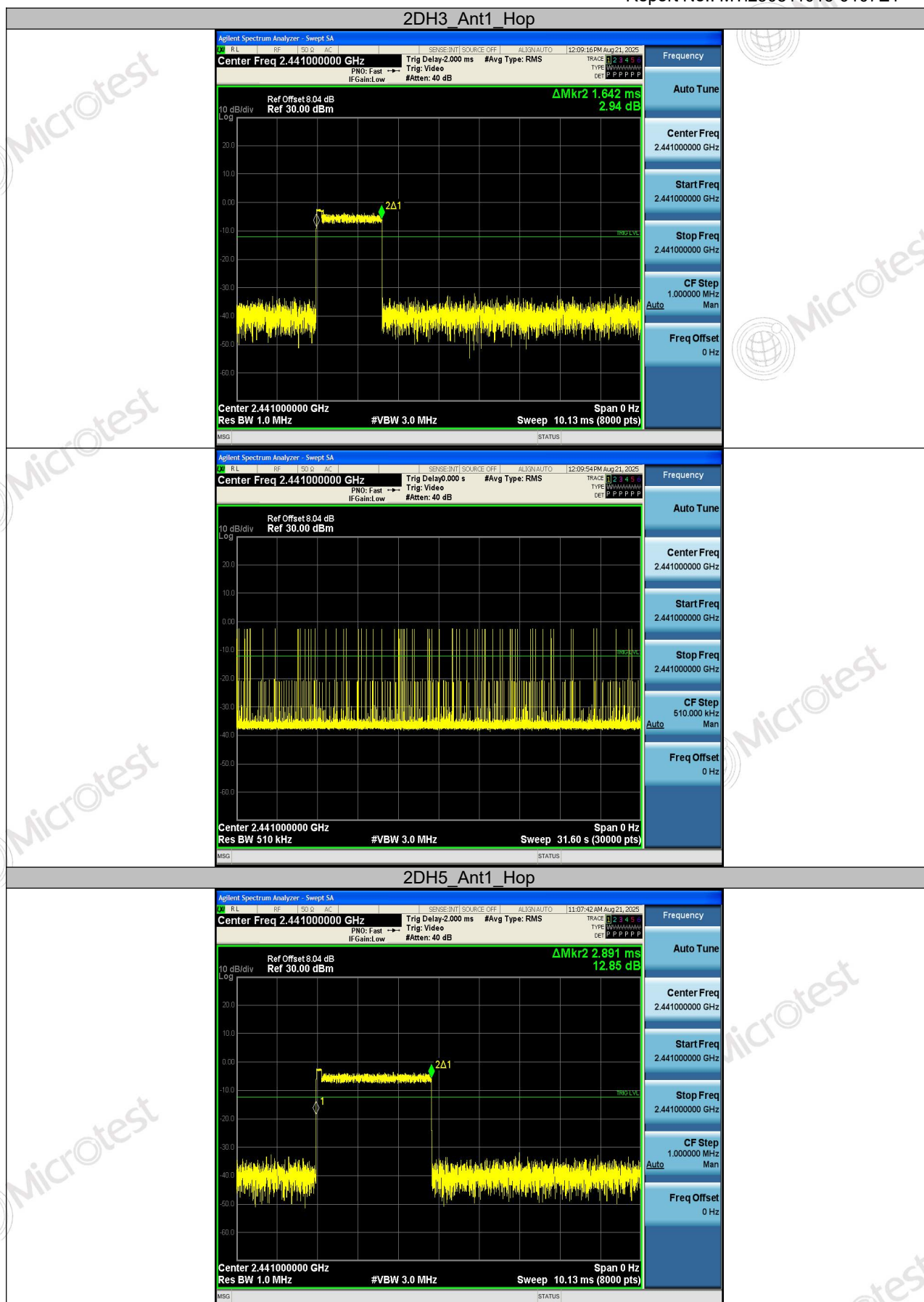
TEST REPORT

Report No.: MTi250811013-0107E1



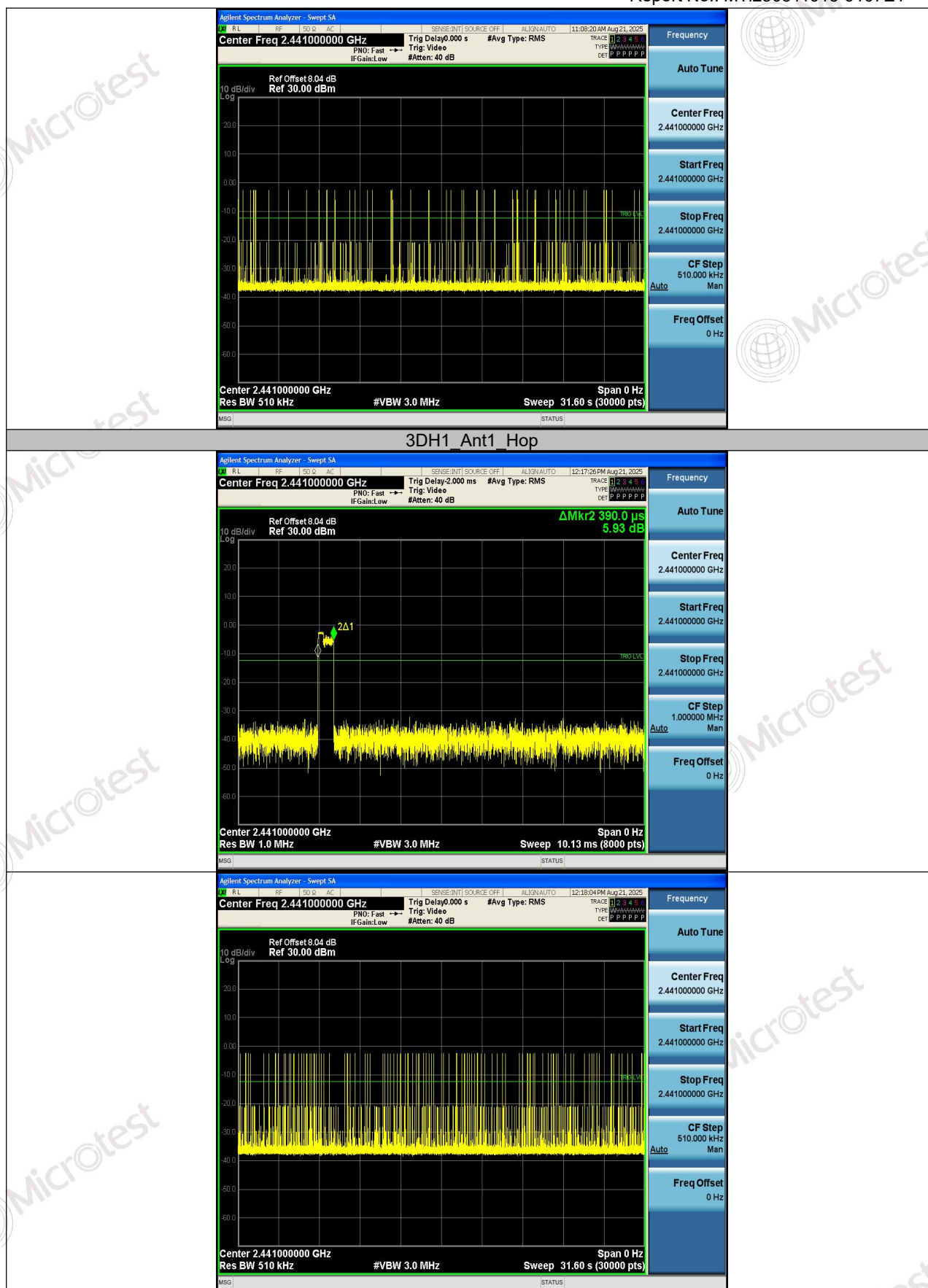
TEST REPORT

Report No.: MTi250811013-0107E1



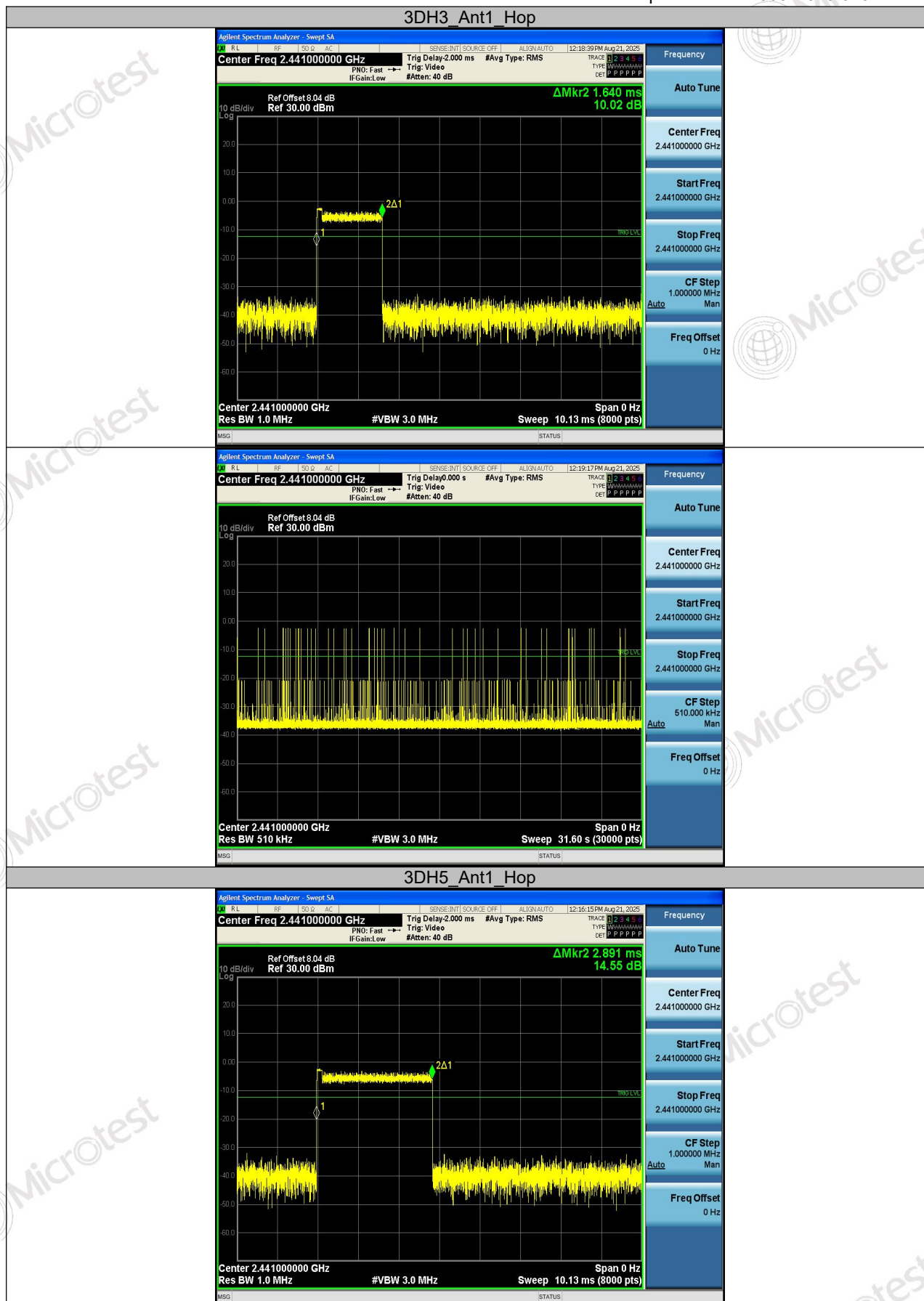
TEST REPORT

Report No.: MTi250811013-0107E1



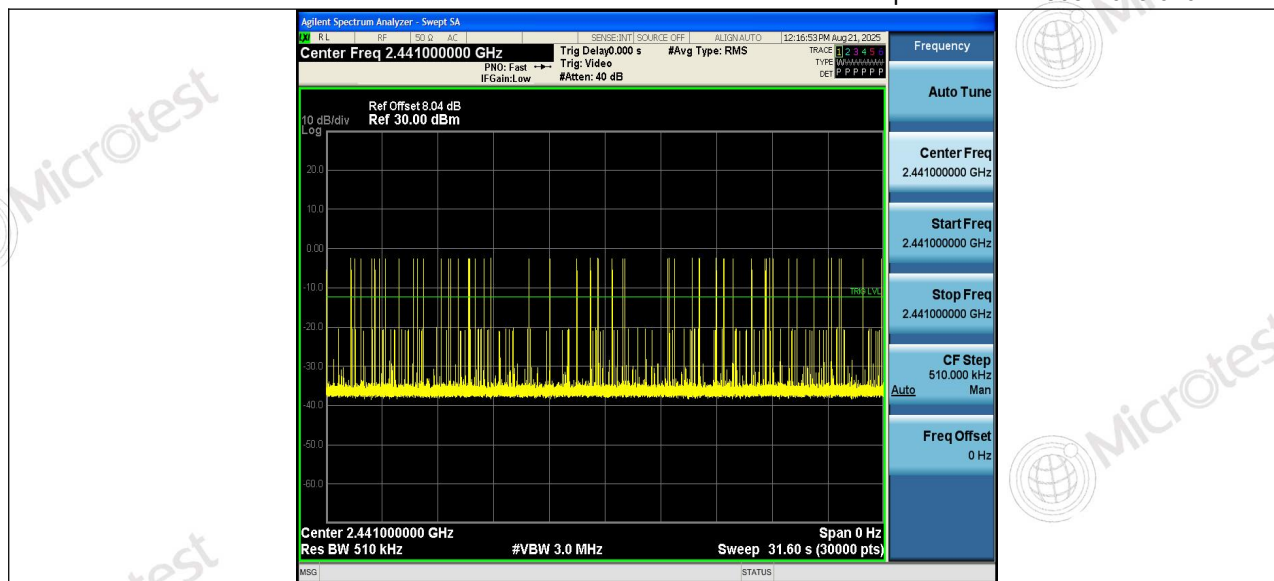
TEST REPORT

Report No.: MTi250811013-0107E1



TEST REPORT

Report No.: MTi250811013-0107E1



TEST REPORT

Report No.: MTi250811013-0107E1

Appendix E: Number of hopping channels

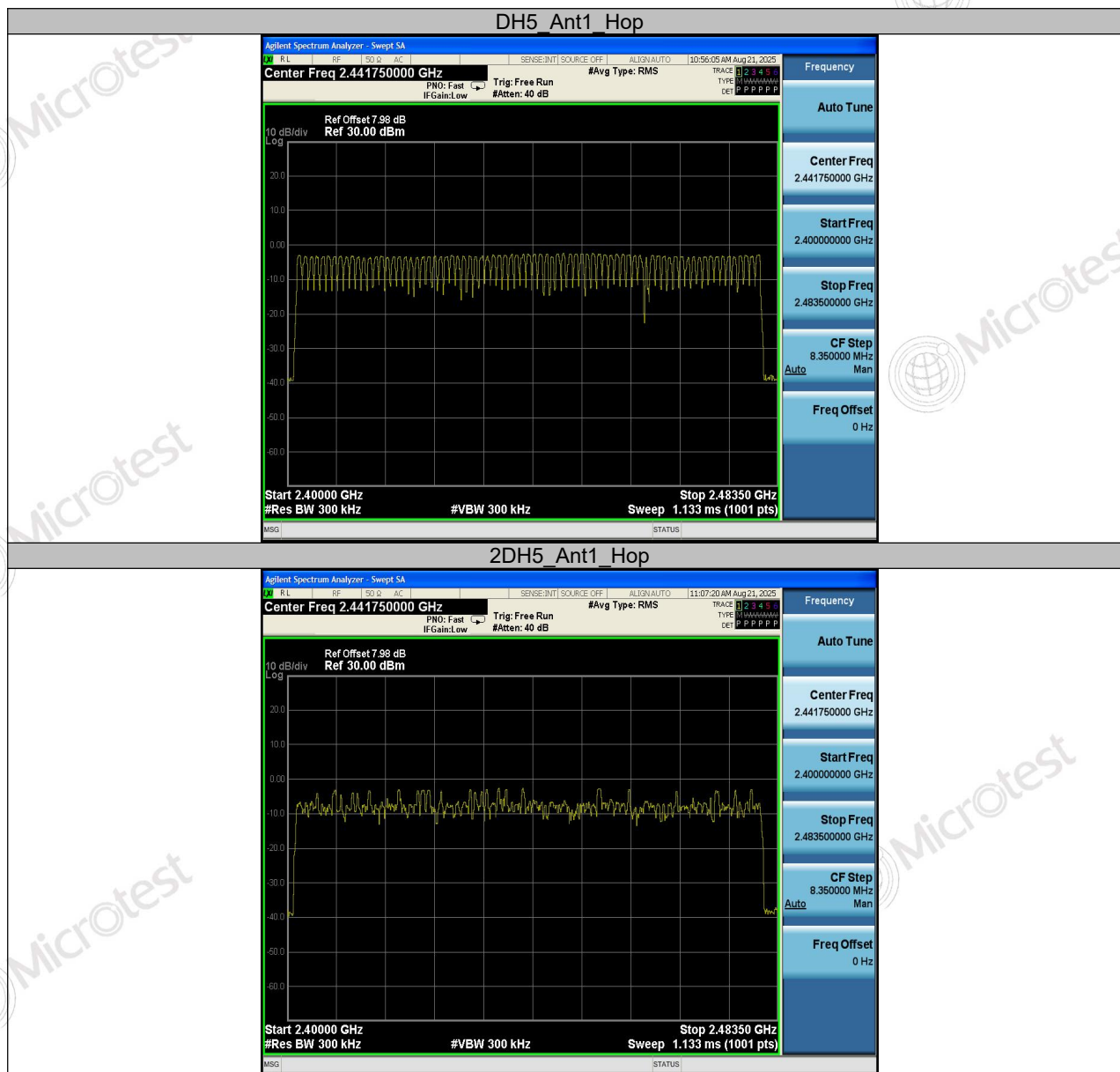
Test Result

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 REPORT

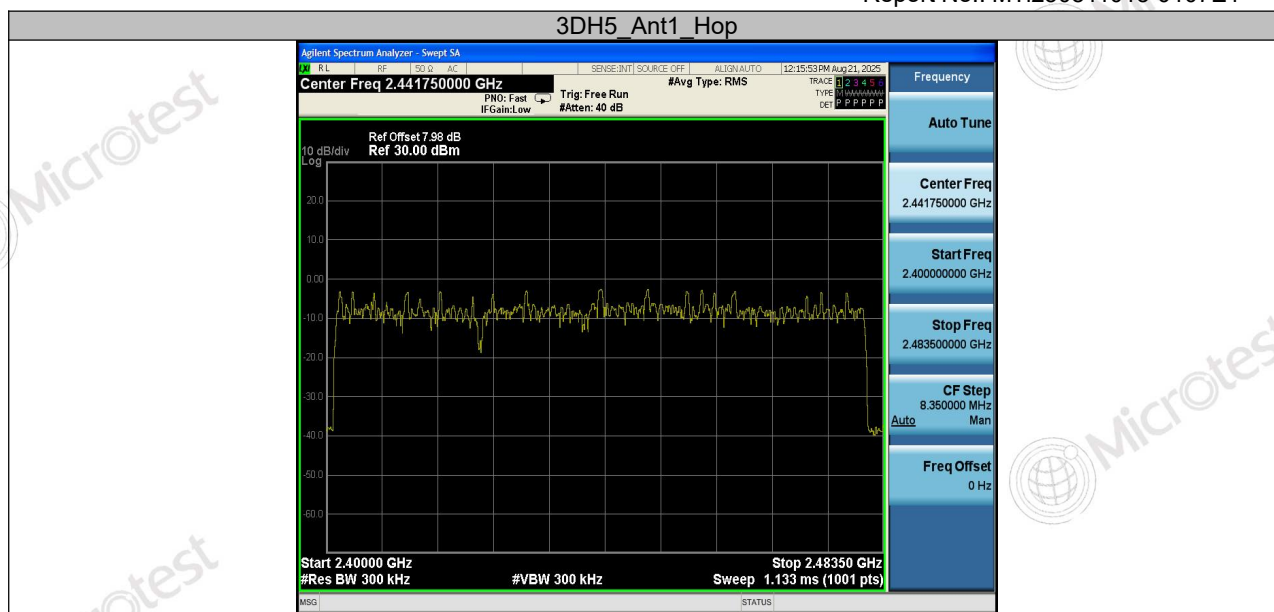
Report No.: MTi250811013-0107E1

Test Graphs



TEST REPORT

Report No.: MTi250811013-0107E1

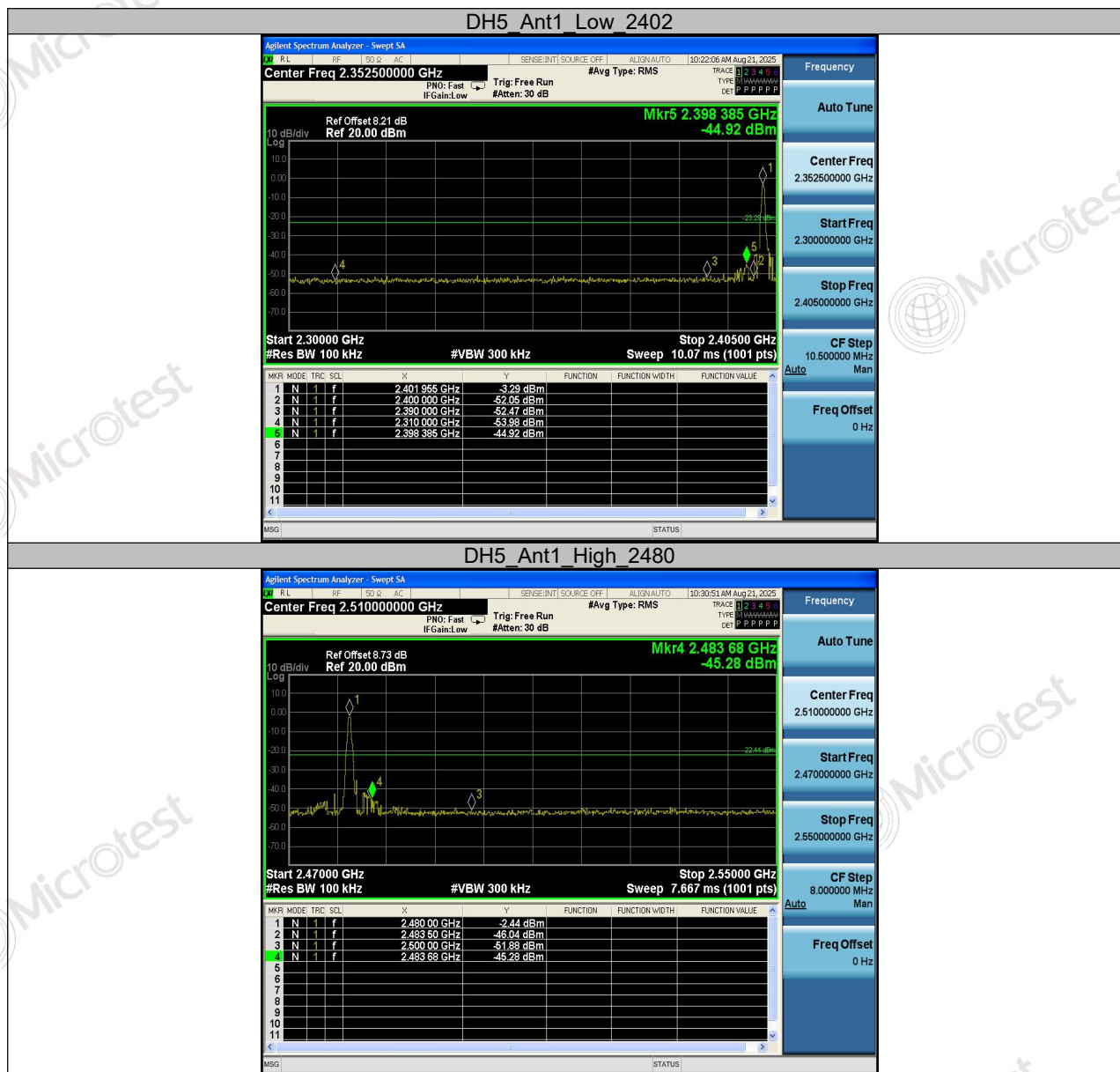


TEST REPORT

Report No.: MTi250811013-0107E1

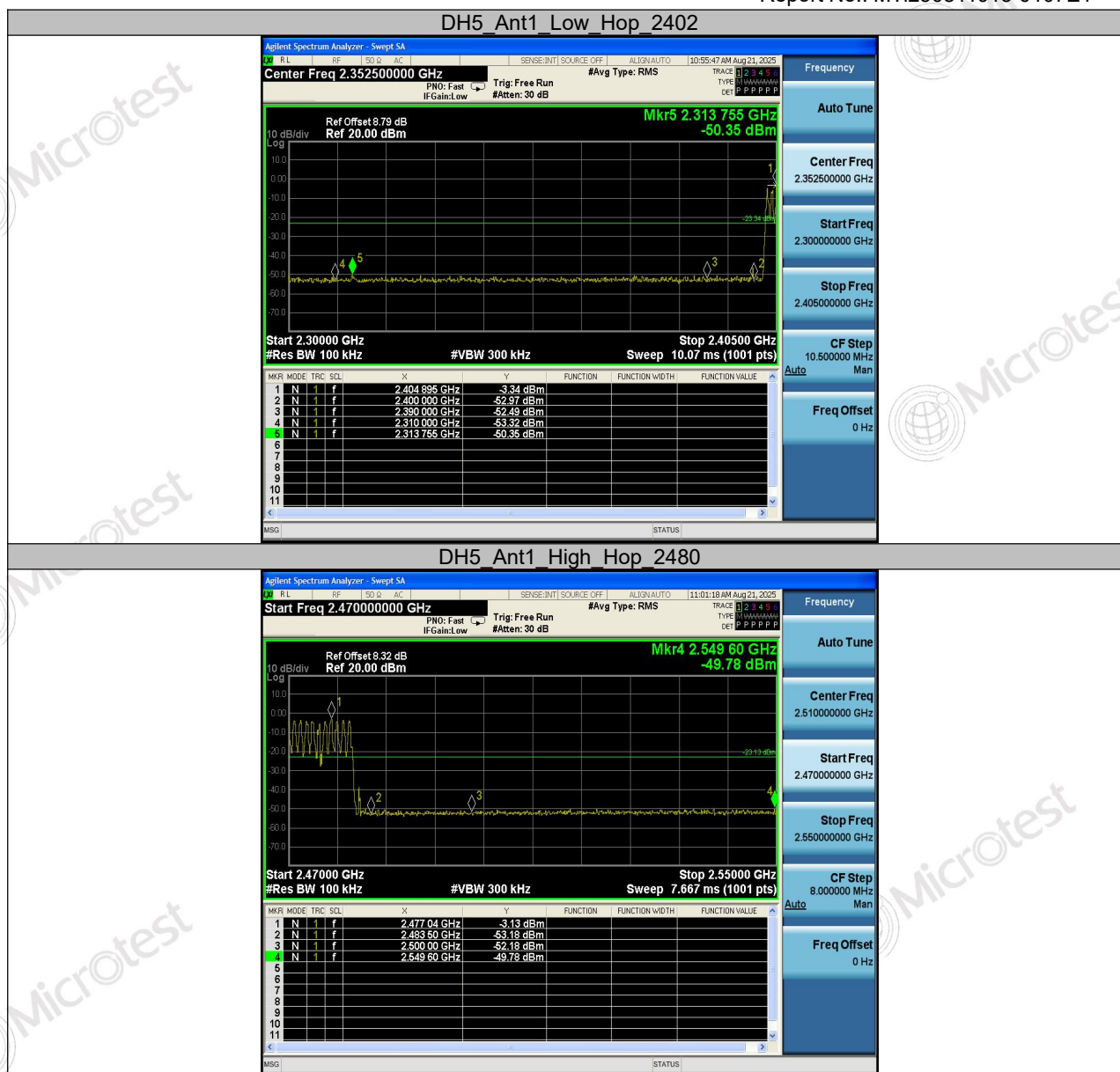
Appendix F: Band edge measurements

Test Graphs



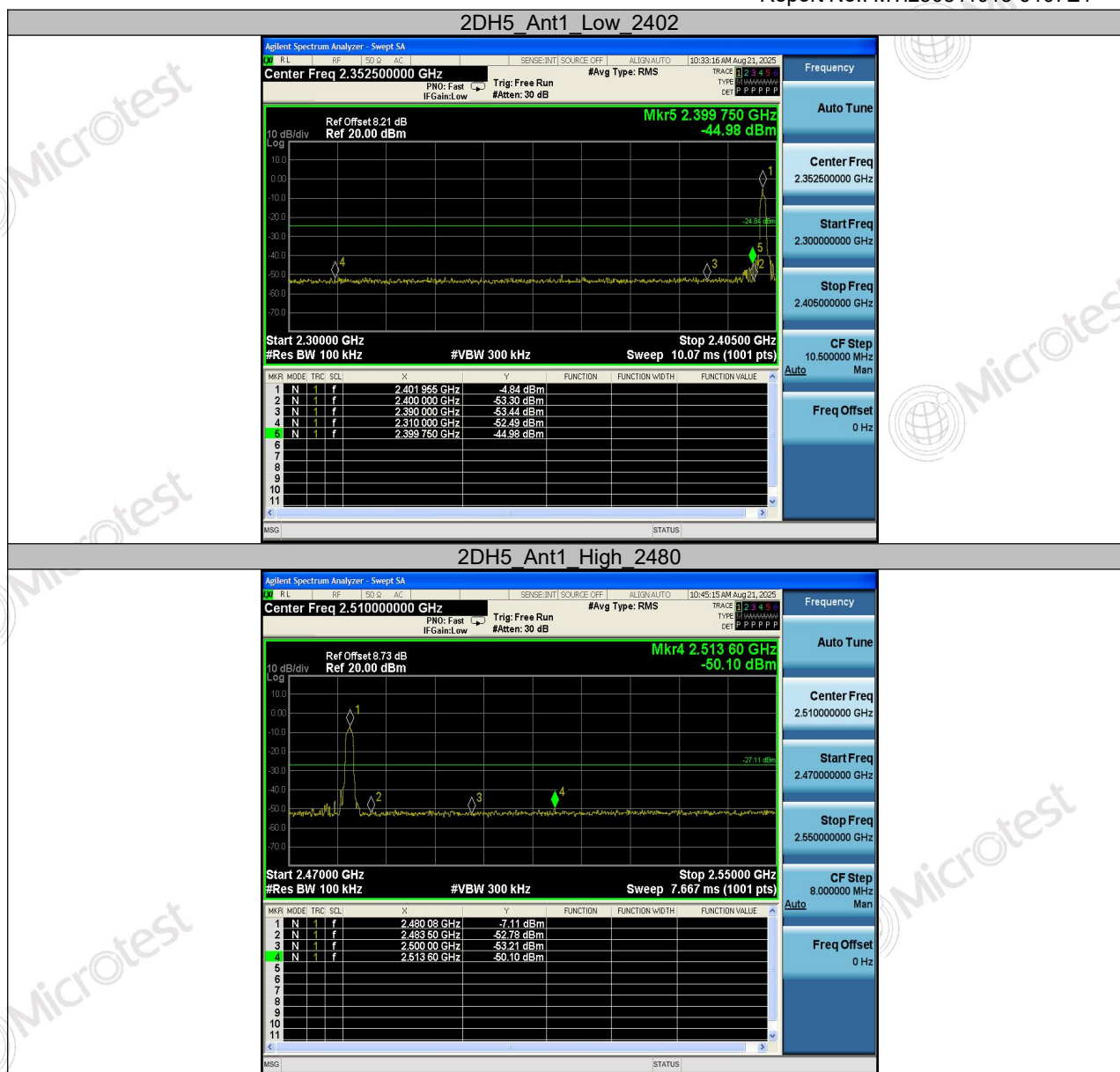
TEST REPORT

Report No.: MTi250811013-0107E1



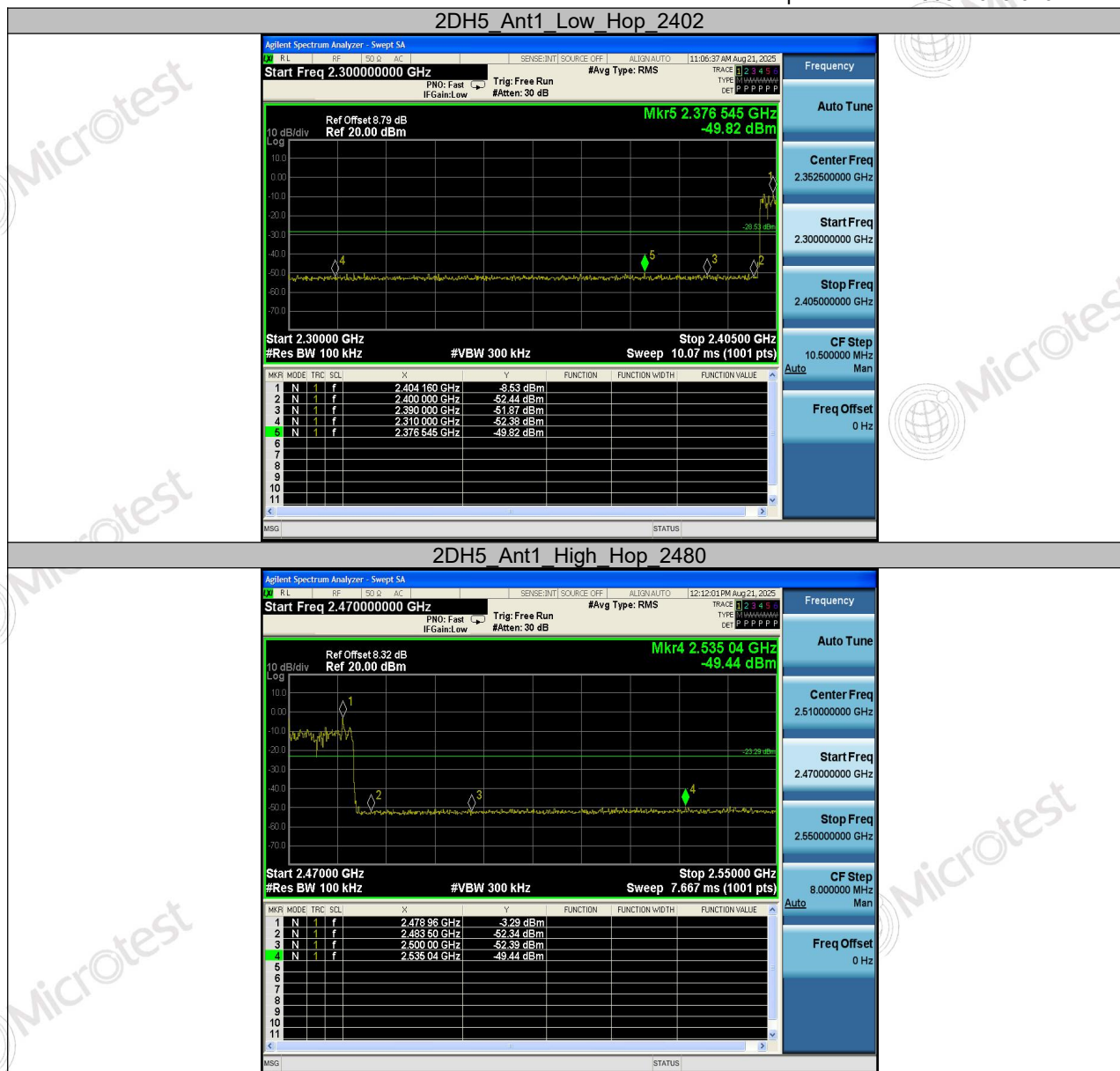
TEST REPORT

Report No.: MTi250811013-0107E1



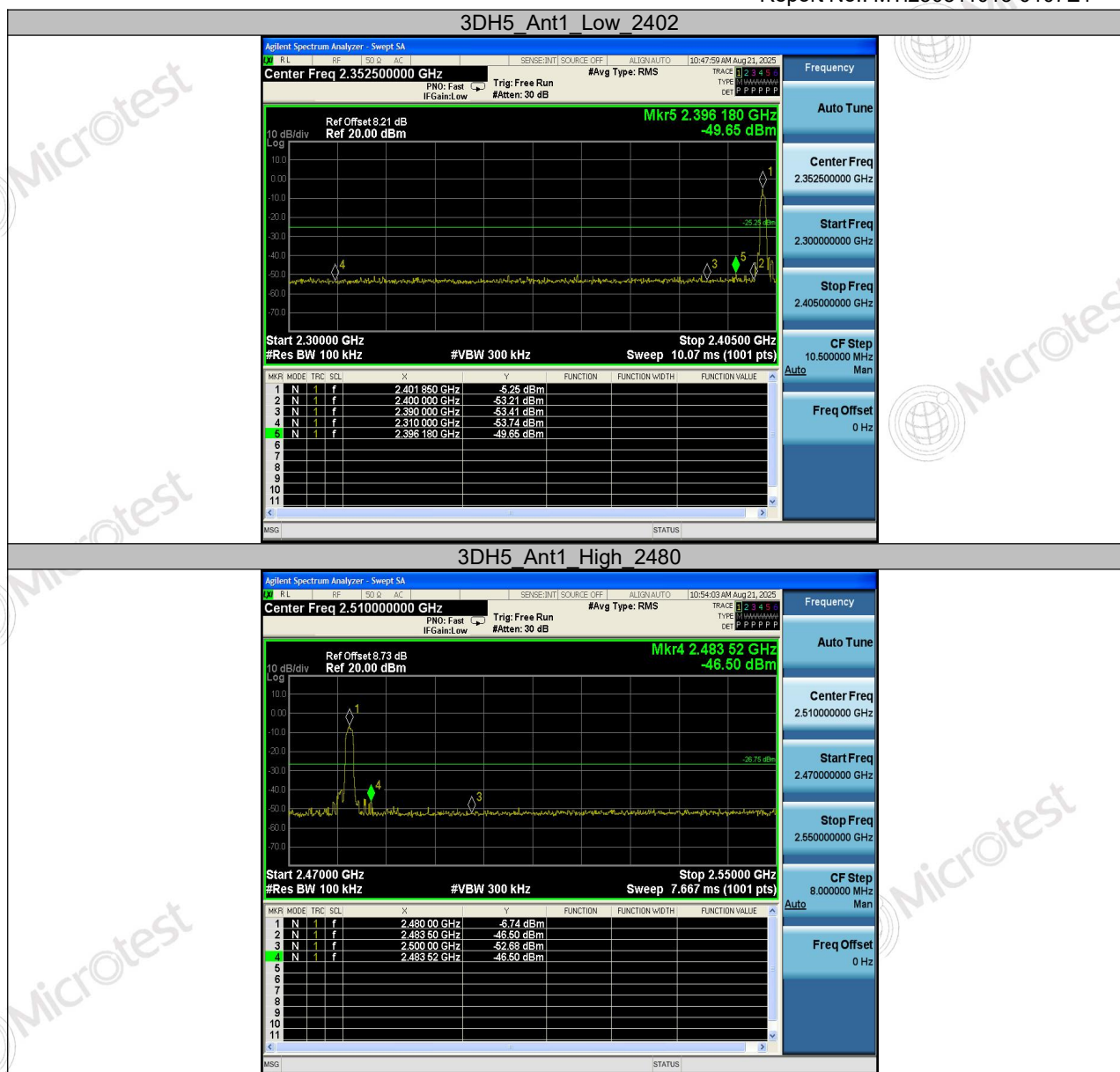
TEST REPORT

Report No.: MTi250811013-0107E1



TEST REPORT

Report No.: MTi250811013-0107E1



TEST REPORT

Report No.: MTi250811013-0107E1

