

TEST REPORT

Report No.: MTi250516002-0105E1

Appendix C: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	Verdict
DH5	Ant1	Hop	1.156	≥ 0.640	PASS
2DH5	Ant1	Hop	1.302	≥ 0.890	PASS
3DH5	Ant1	Hop	1.008	≥ 0.878	PASS

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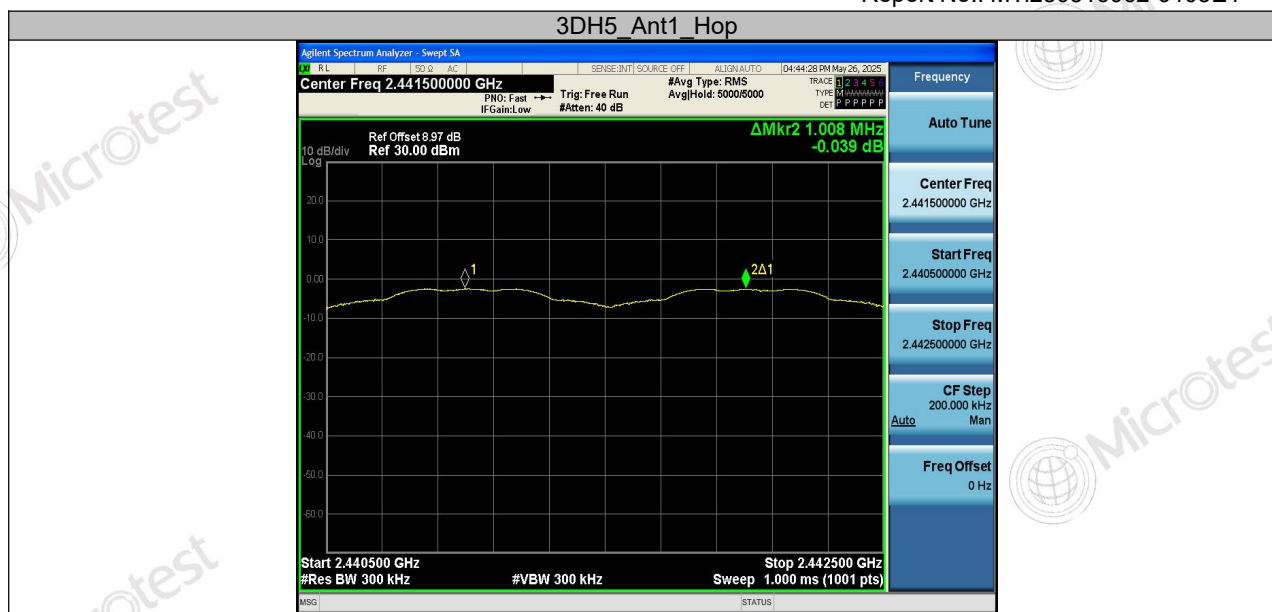
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Test Graphs



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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	0.377	311	0.117	≤0.4	PASS
DH3	Ant1	Hop	1.643	177	0.291	≤0.4	PASS
DH5	Ant1	Hop	2.891	102	0.295	≤0.4	PASS
2DH1	Ant1	Hop	0.385	311	0.12	≤0.4	PASS
2DH3	Ant1	Hop	1.638	179	0.293	≤0.4	PASS
2DH5	Ant1	Hop	2.887	109	0.315	≤0.4	PASS
3DH1	Ant1	Hop	0.386	312	0.12	≤0.4	PASS
3DH3	Ant1	Hop	1.635	177	0.289	≤0.4	PASS
3DH5	Ant1	Hop	2.885	99	0.286	≤0.4	PASS

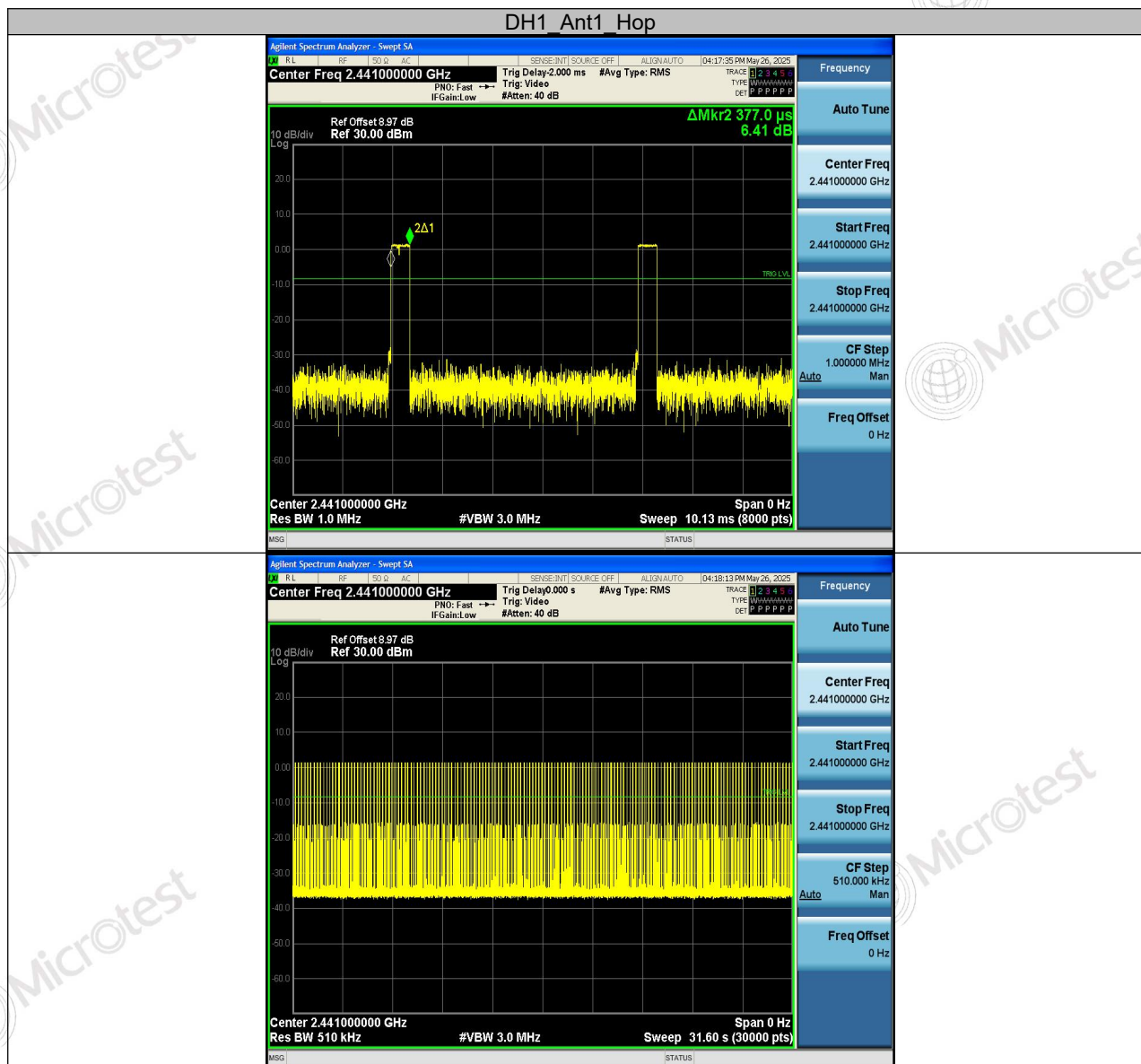
Notes:

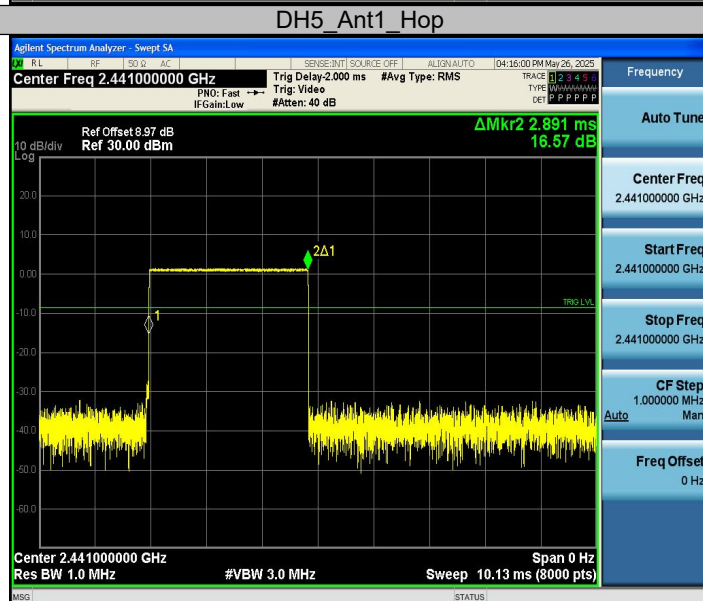
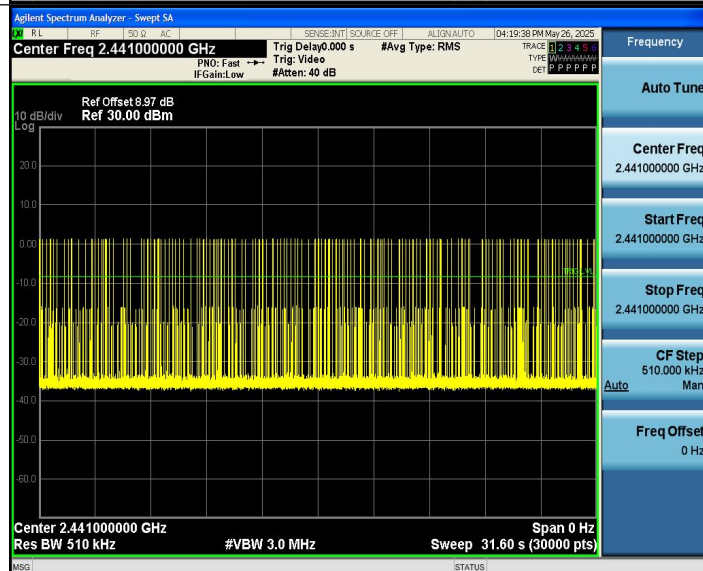
1. Period time = $0.4s * 79 = 31.6s$
2. Result (Time of occupancy) = BurstWidth[ms] * Hops in 31.6s [Num]

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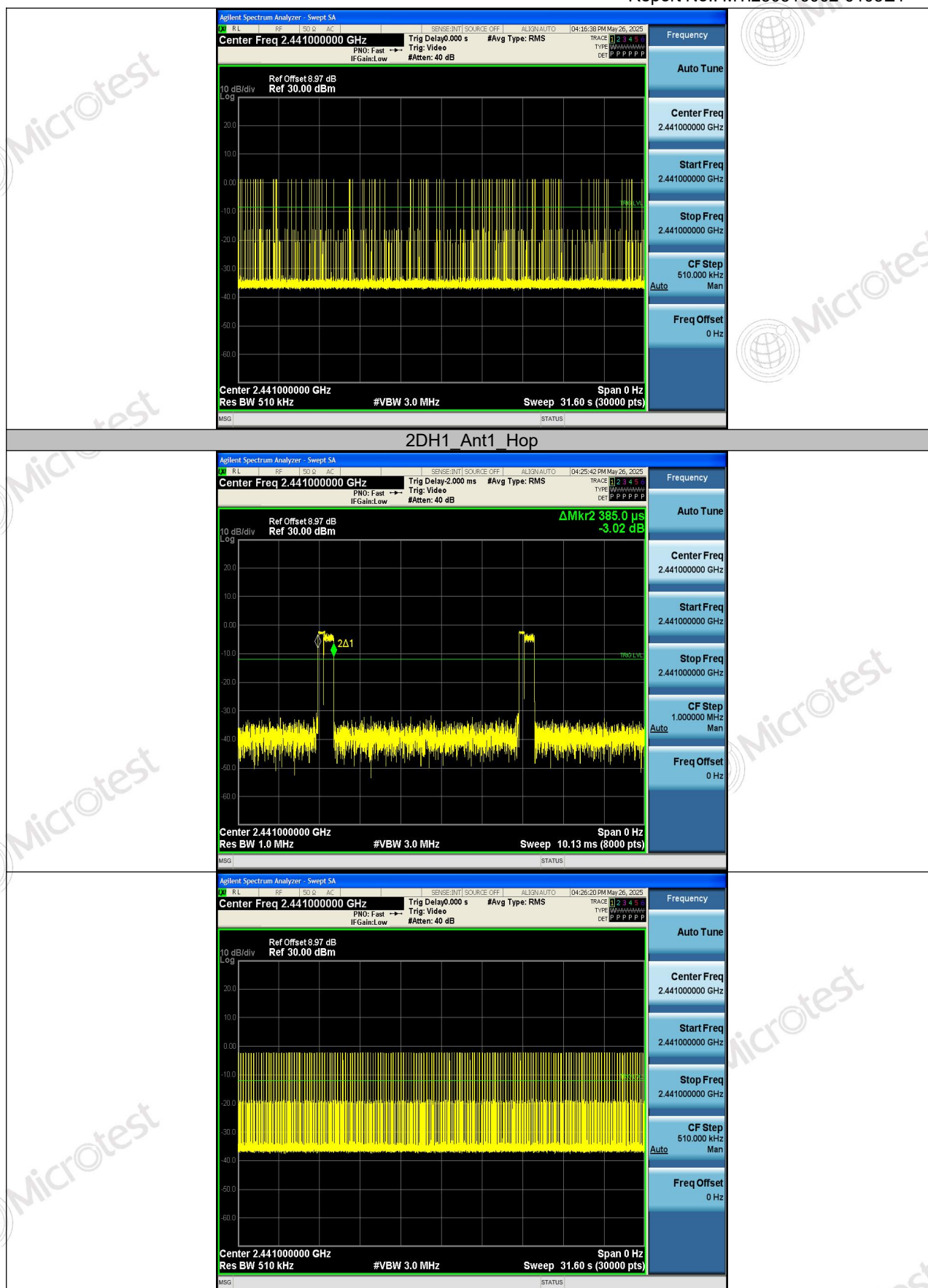
Test Graphs





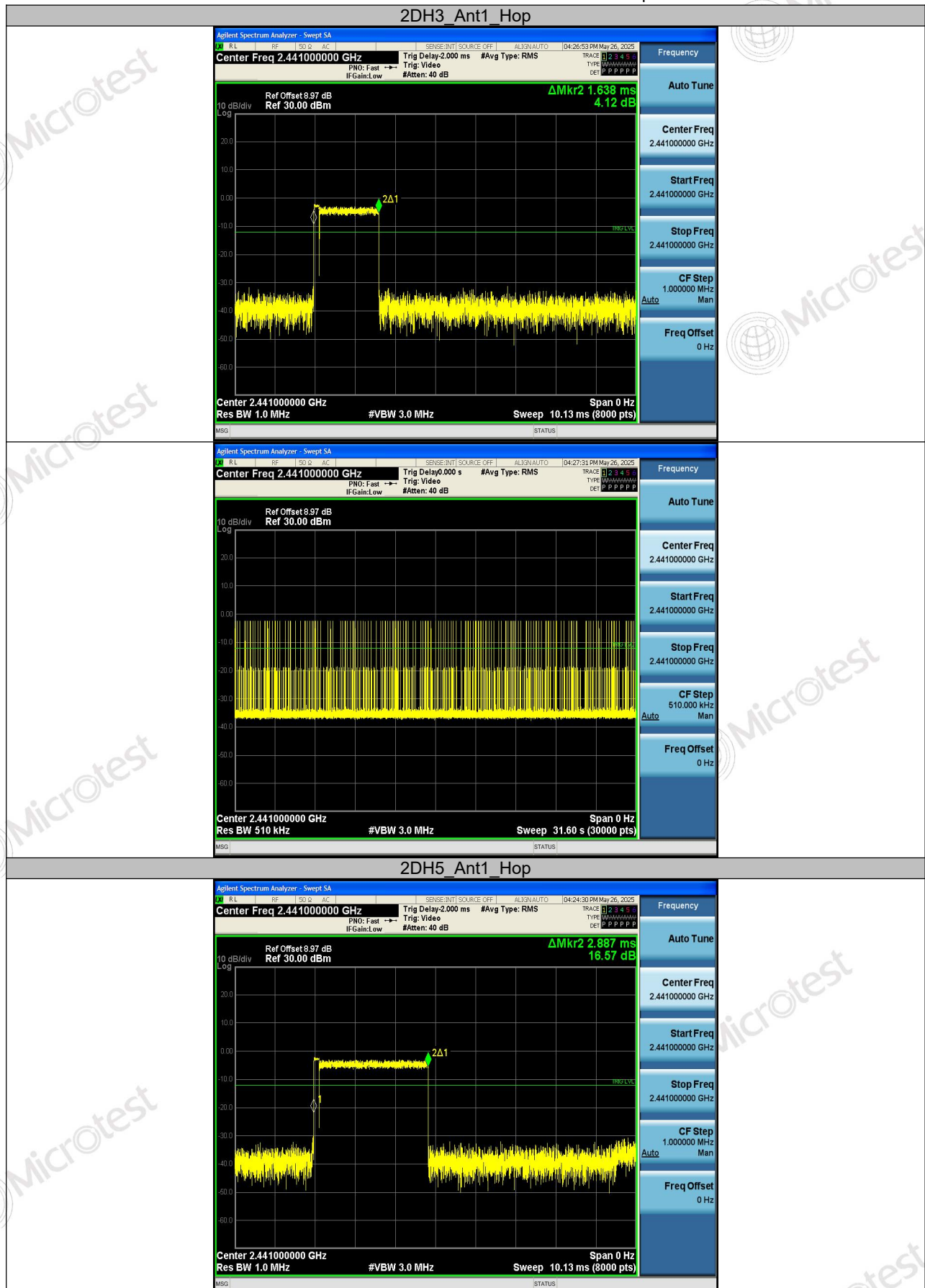
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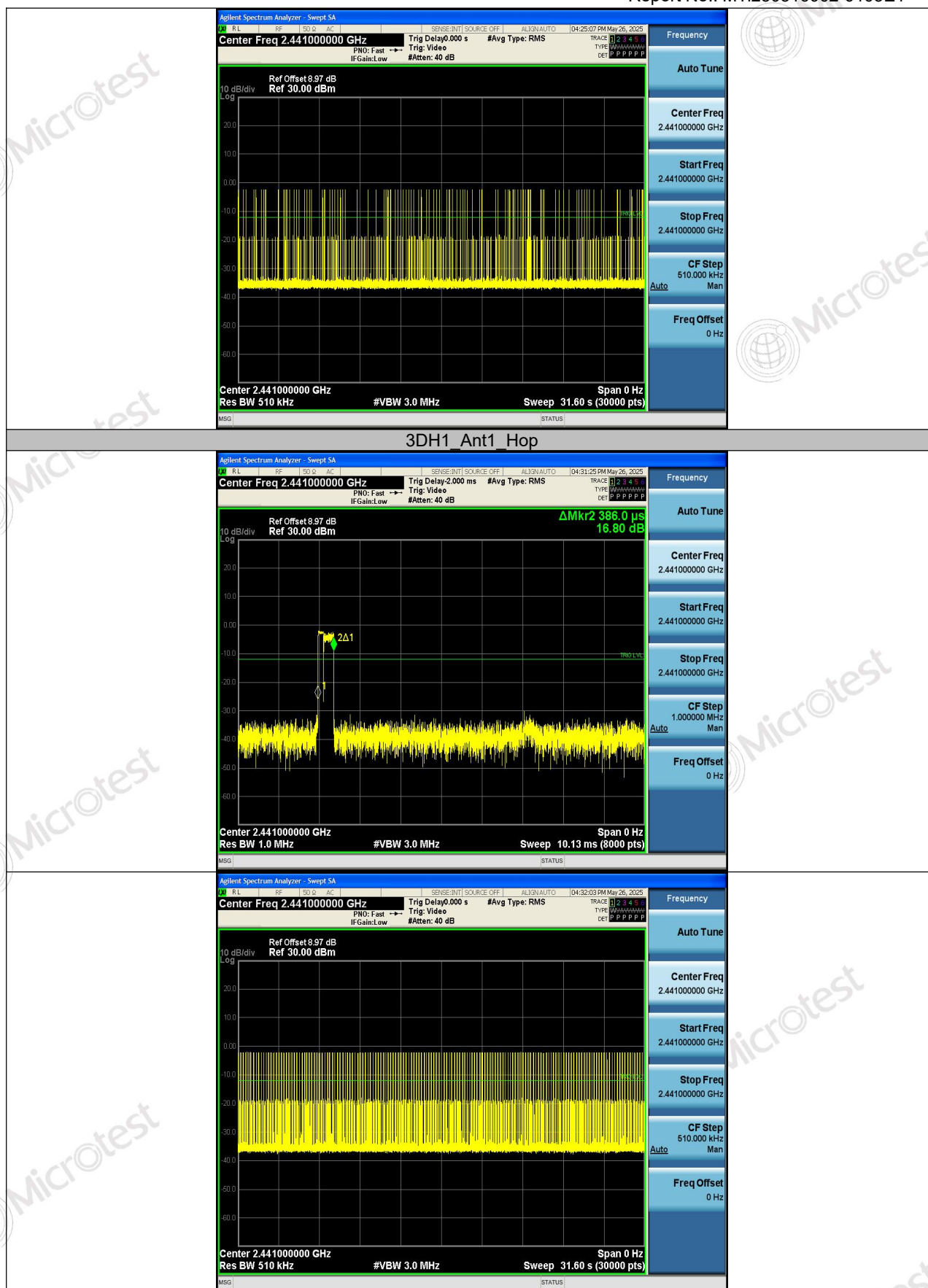
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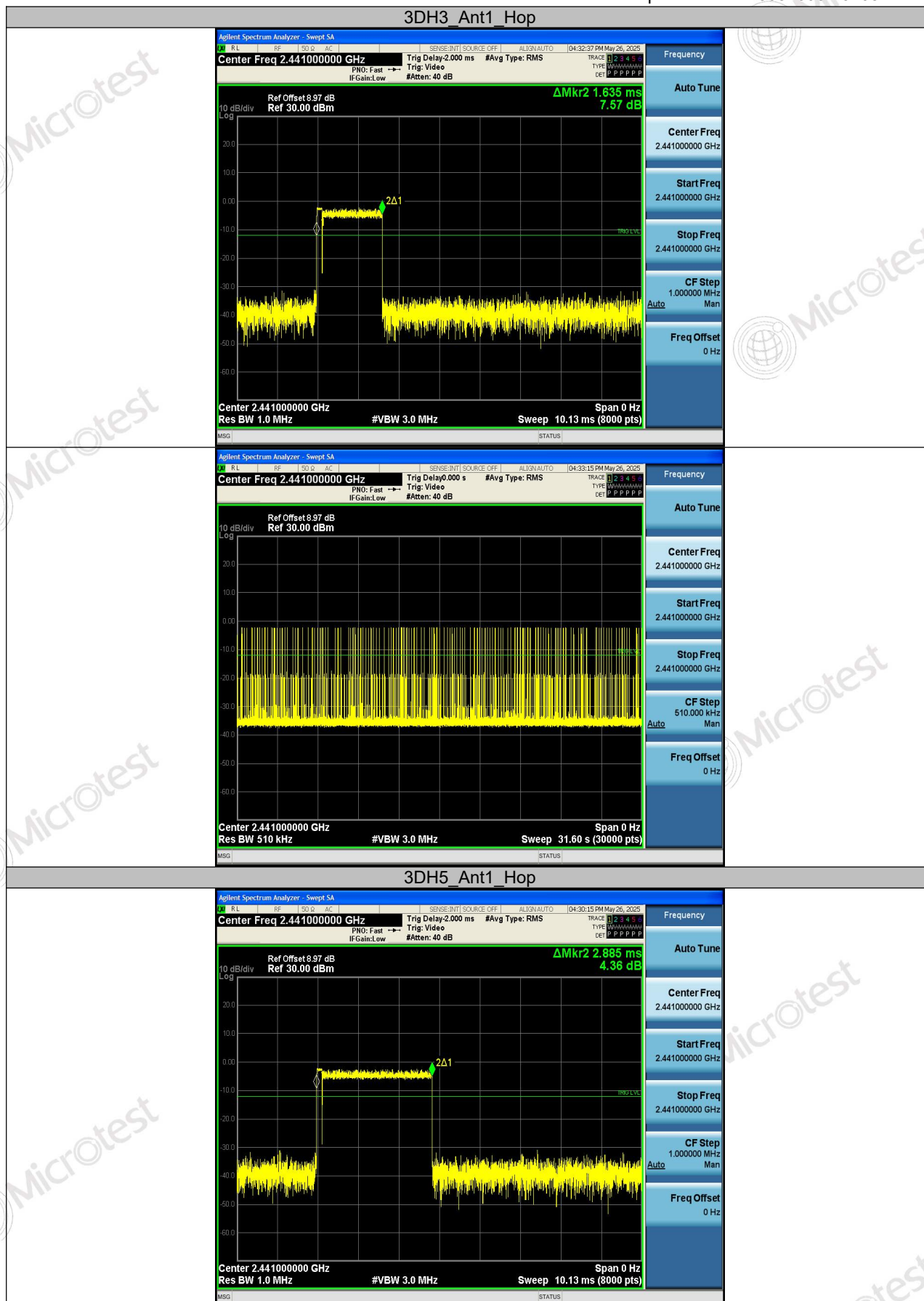
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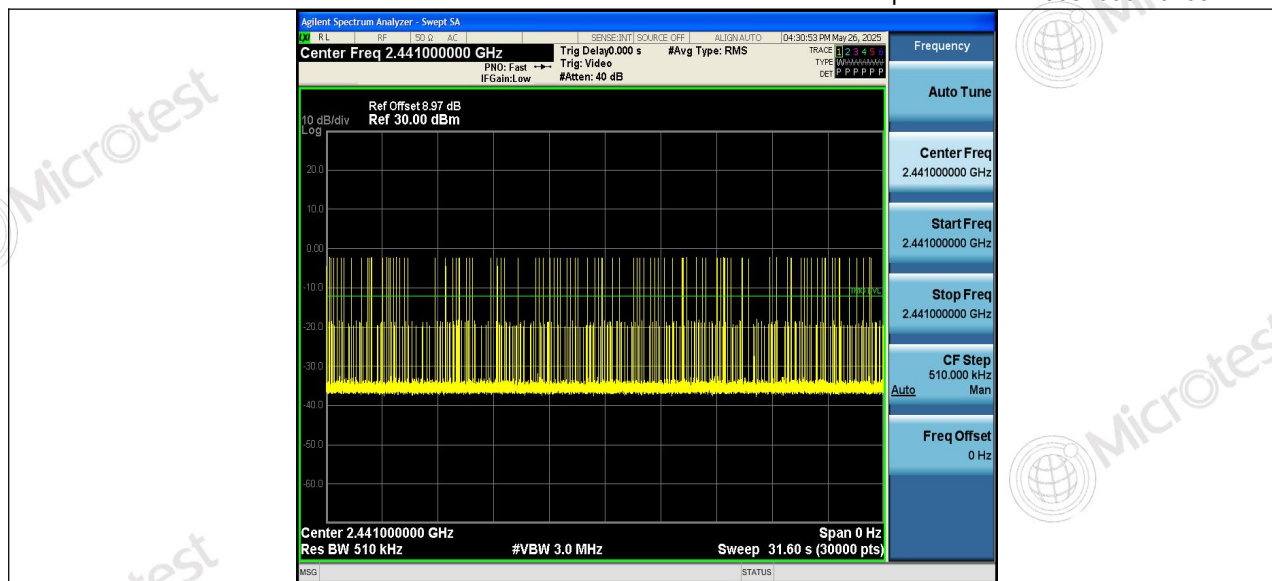
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Appendix E: Number of hopping channels

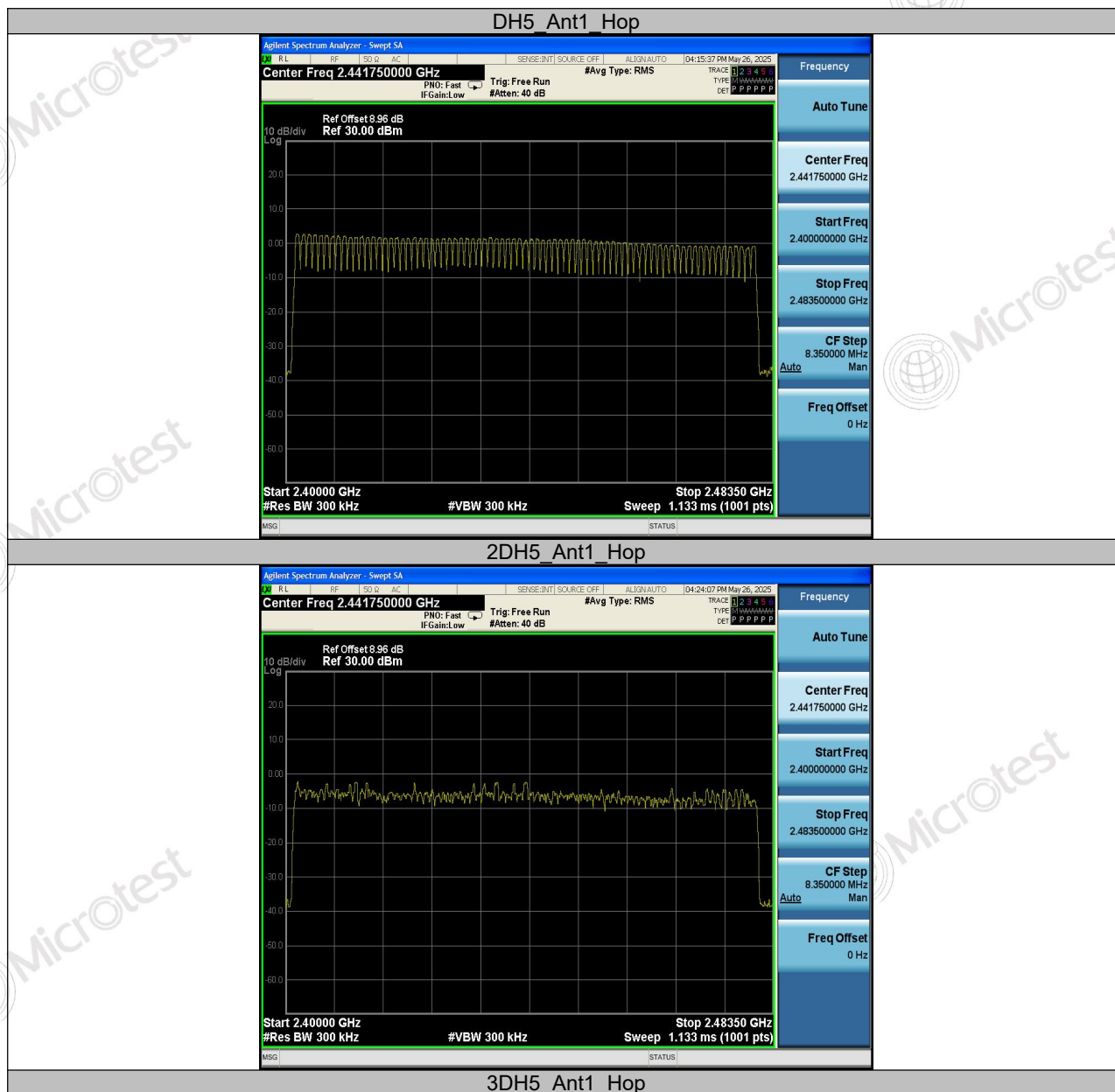
Test Result

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

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Appendix F: Band edge measurements

Test Graphs

