

TEST REPORT

Report No.: MTi250311012-0201E1



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Appendix C: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	Verdict
DH5	Ant1	Hop	0.998	≥ 0.696	PASS
2DH5	Ant1	Hop	1.006	≥ 0.814	PASS
3DH5	Ant1	Hop	1.016	≥ 0.868	PASS

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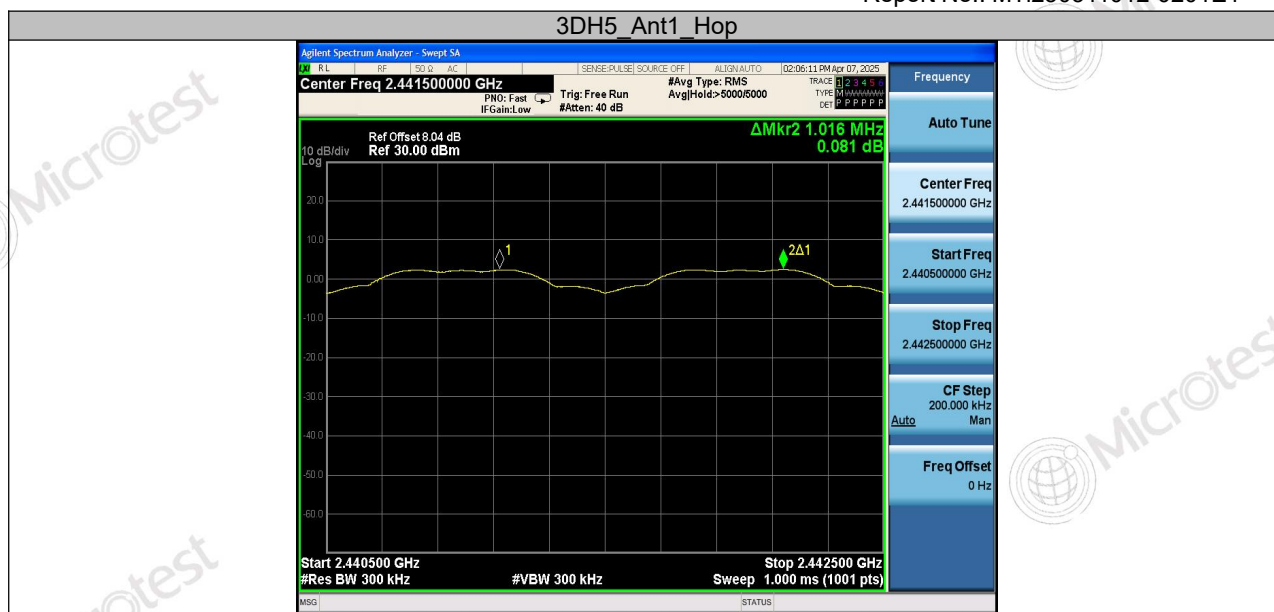
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Test Graphs



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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	0.380	168	0.064	≤0.4	PASS
DH3	Ant1	Hop	1.637	107	0.175	≤0.4	PASS
DH5	Ant1	Hop	2.884	82	0.236	≤0.4	PASS
2DH1	Ant1	Hop	0.390	150	0.059	≤0.4	PASS
2DH3	Ant1	Hop	1.642	109	0.179	≤0.4	PASS
2DH5	Ant1	Hop	2.889	70	0.202	≤0.4	PASS
3DH1	Ant1	Hop	0.389	148	0.058	≤0.4	PASS
3DH3	Ant1	Hop	1.640	110	0.18	≤0.4	PASS
3DH5	Ant1	Hop	2.891	85	0.246	≤0.4	PASS

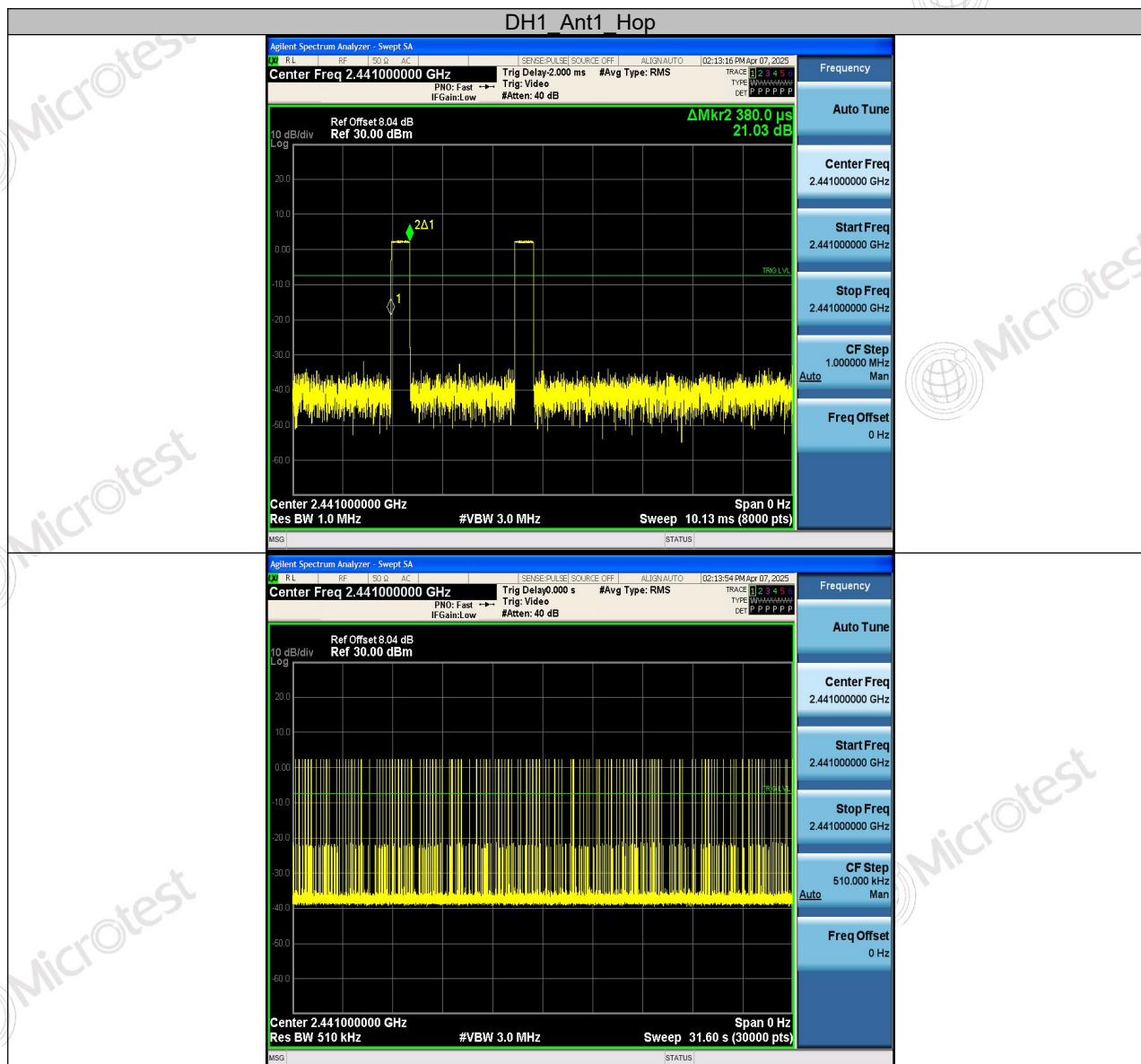
Notes:

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

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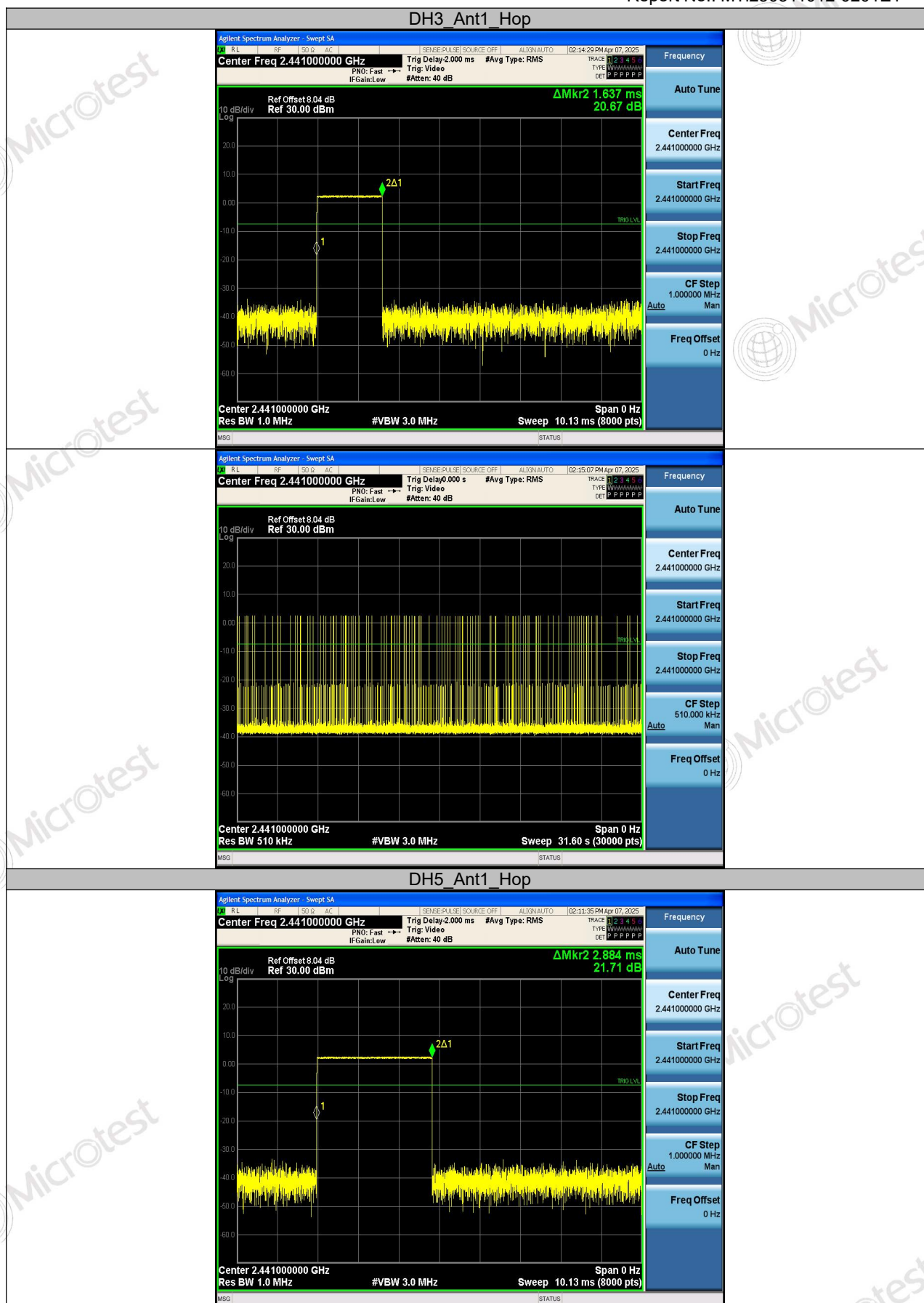
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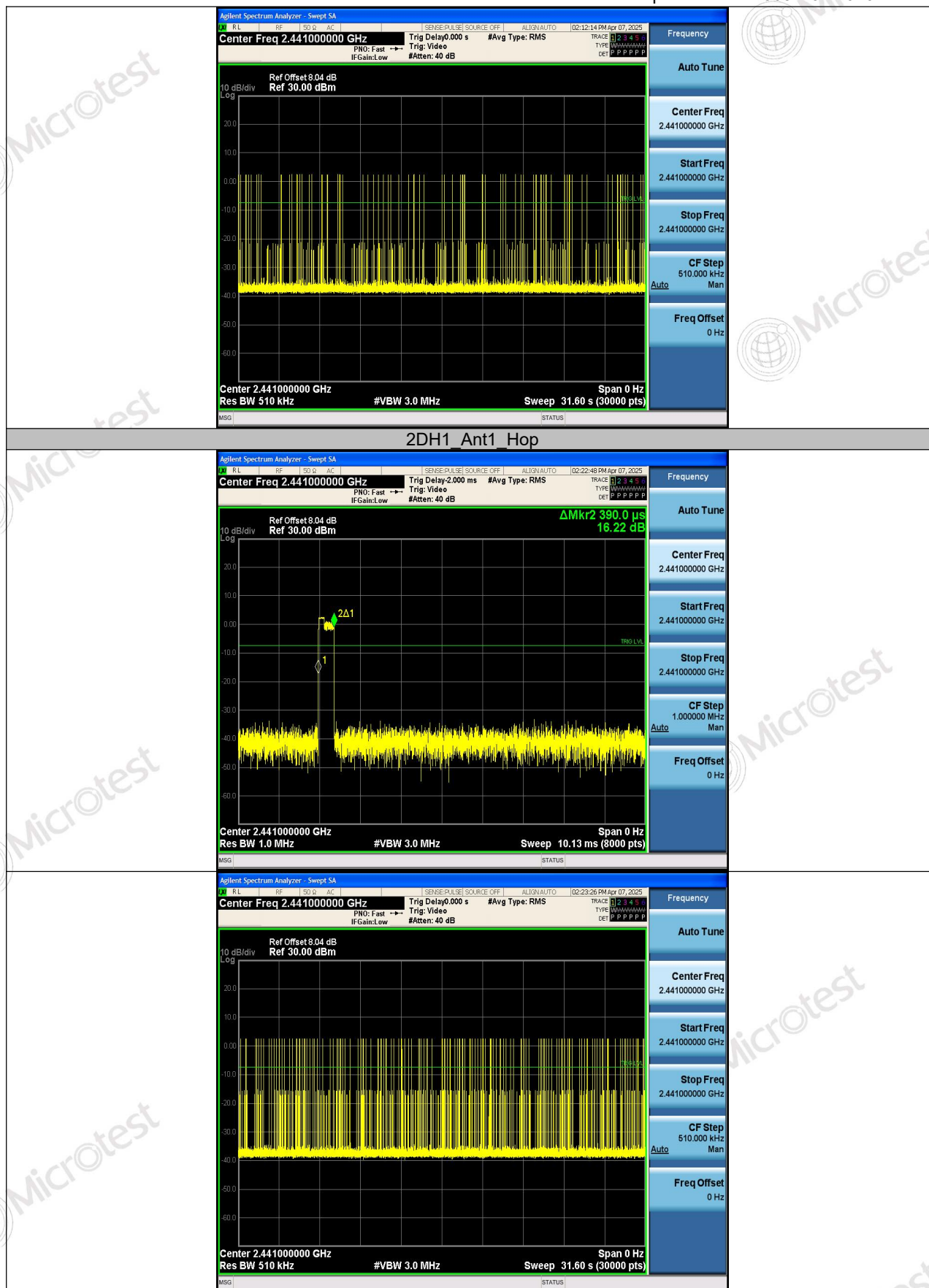
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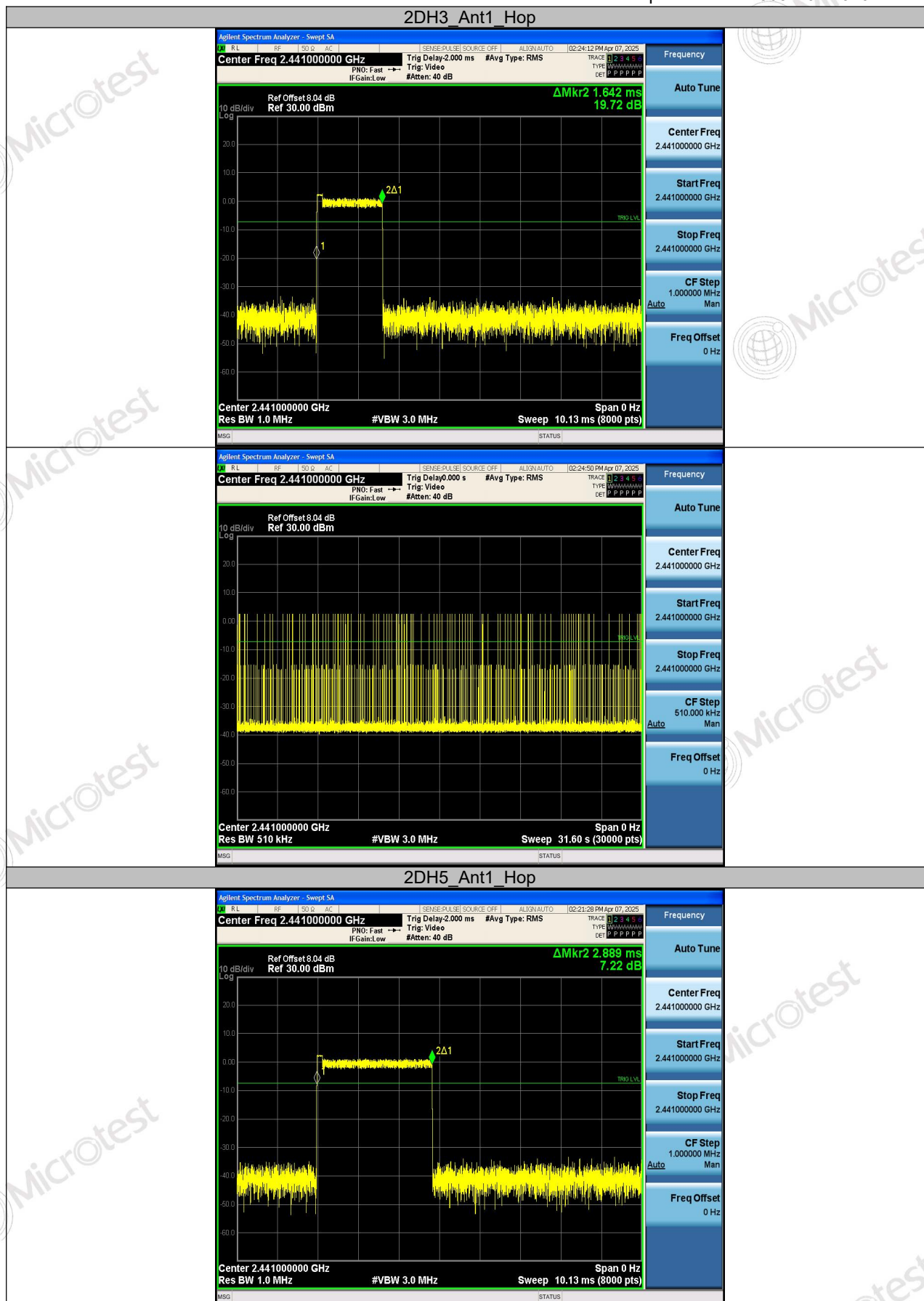
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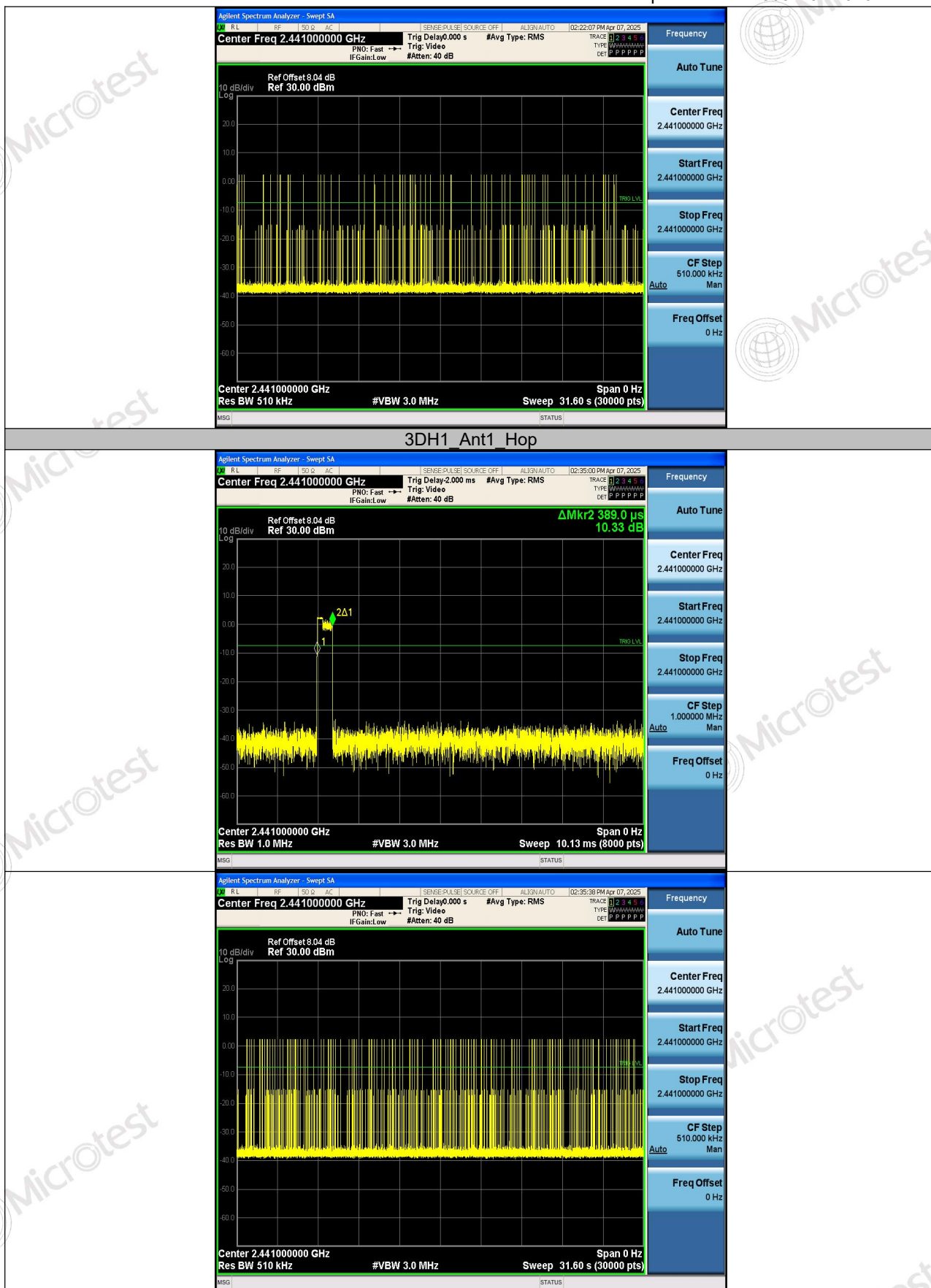
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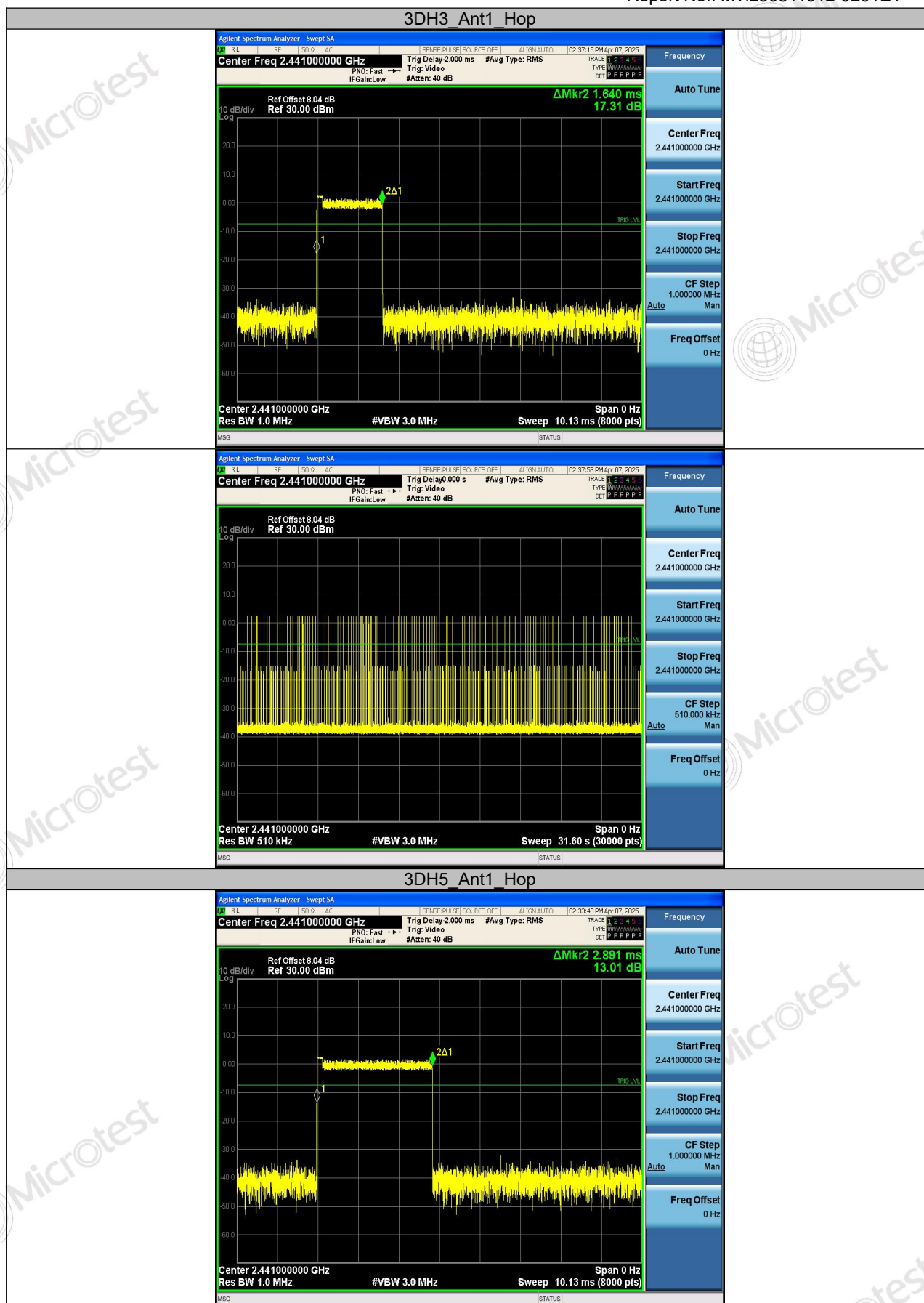
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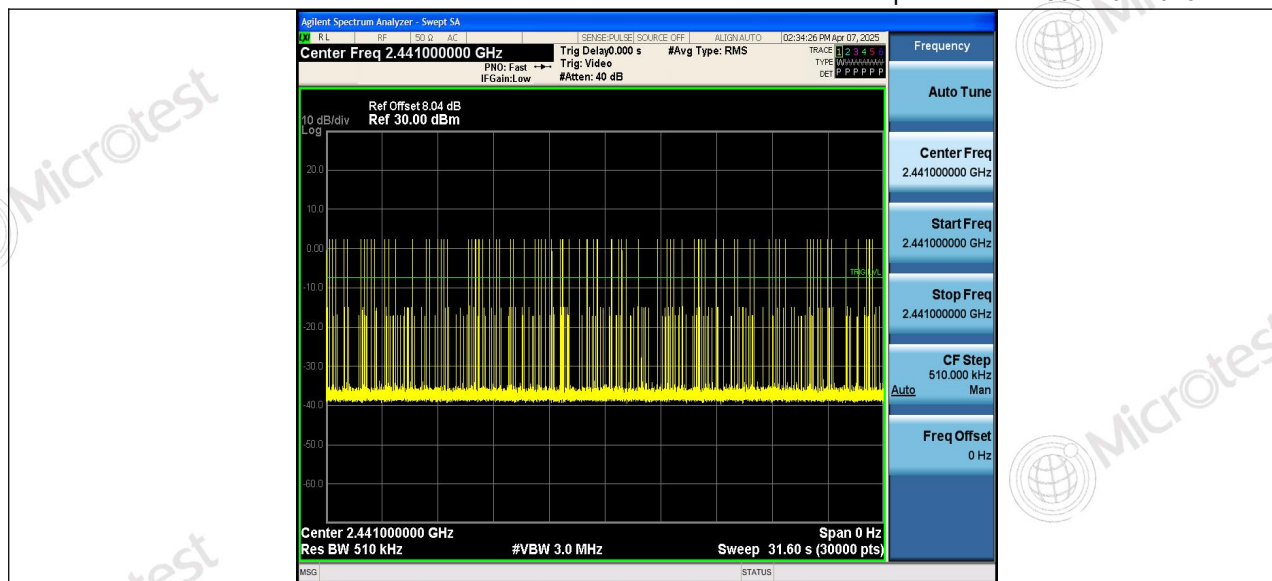
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Appendix E: Number of hopping channels

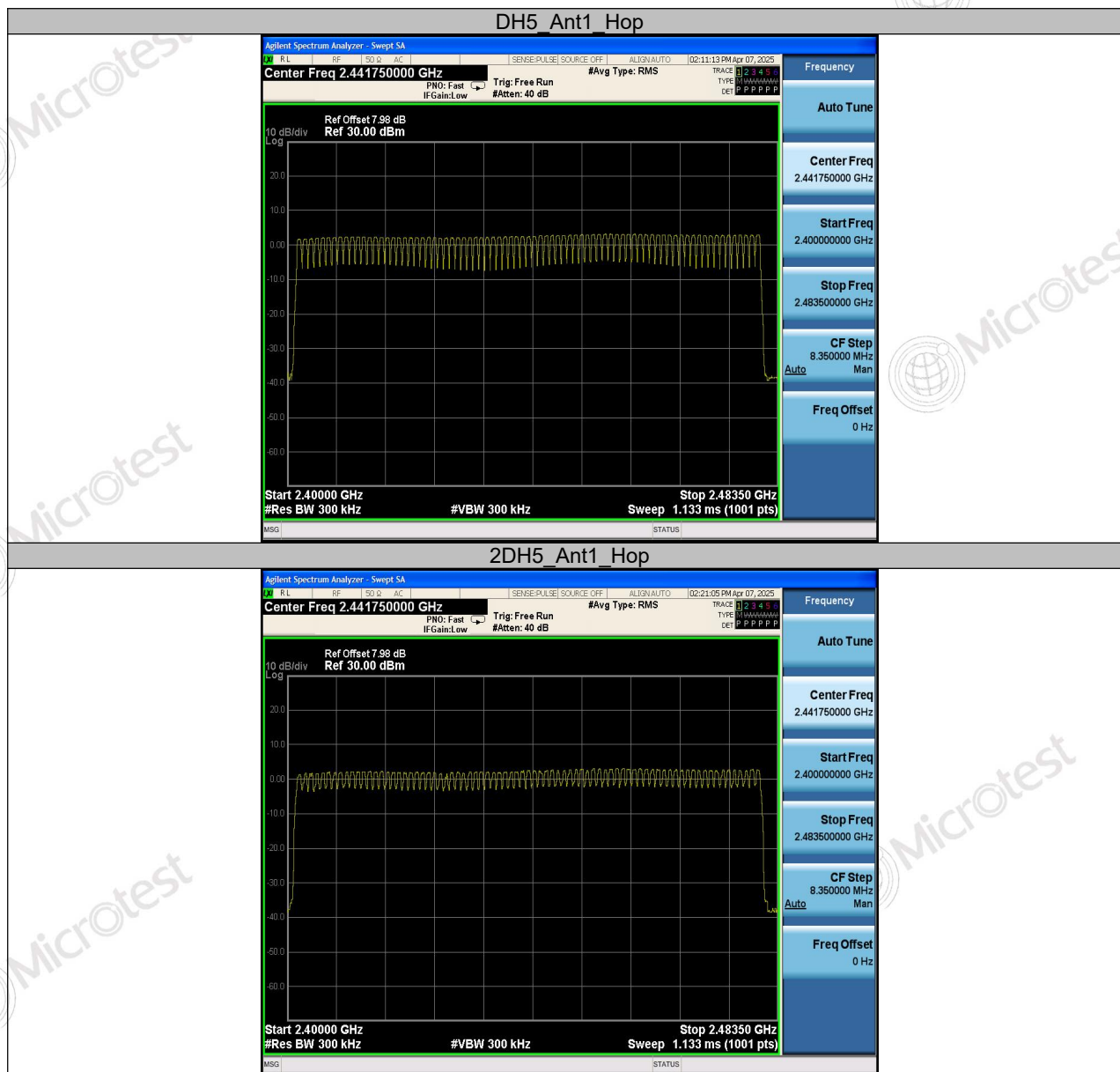
Test Result

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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