

TEST REPORT

Report No.: MTi240802006-05E1

Appendix C: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	Verdict
DH5	Ant1	Hop	0.988	≥ 0.963	PASS
2DH5	Ant1	Hop	1.004	≥ 0.872	PASS

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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	0.375	314	0.118	≤0.4	PASS
DH3	Ant1	Hop	1.630	153	0.249	≤0.4	PASS
DH5	Ant1	Hop	2.879	99	0.285	≤0.4	PASS
2DH1	Ant1	Hop	0.384	316	0.121	≤0.4	PASS
2DH3	Ant1	Hop	1.637	157	0.257	≤0.4	PASS
2DH5	Ant1	Hop	2.884	112	0.323	≤0.4	PASS

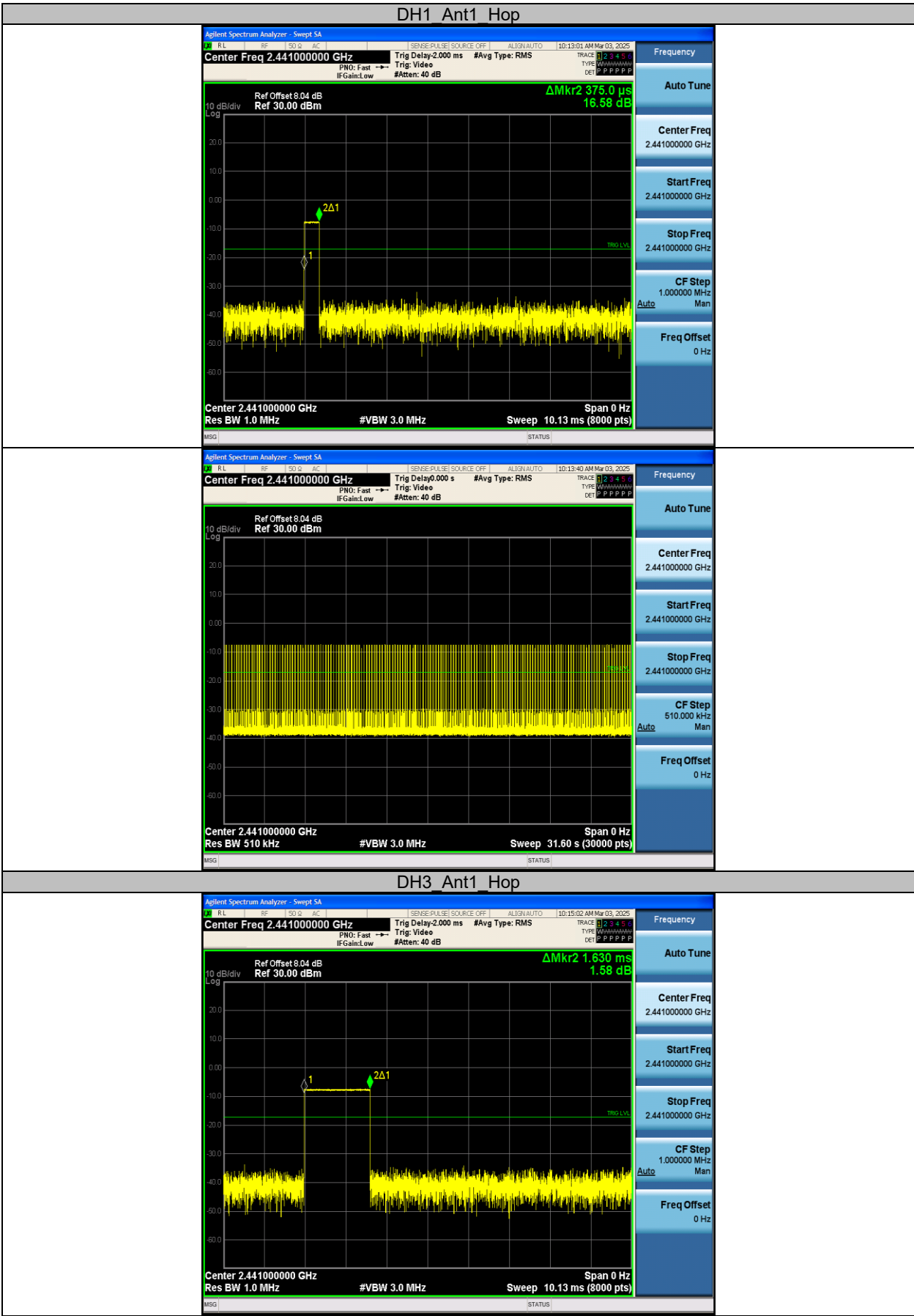
Notes:

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

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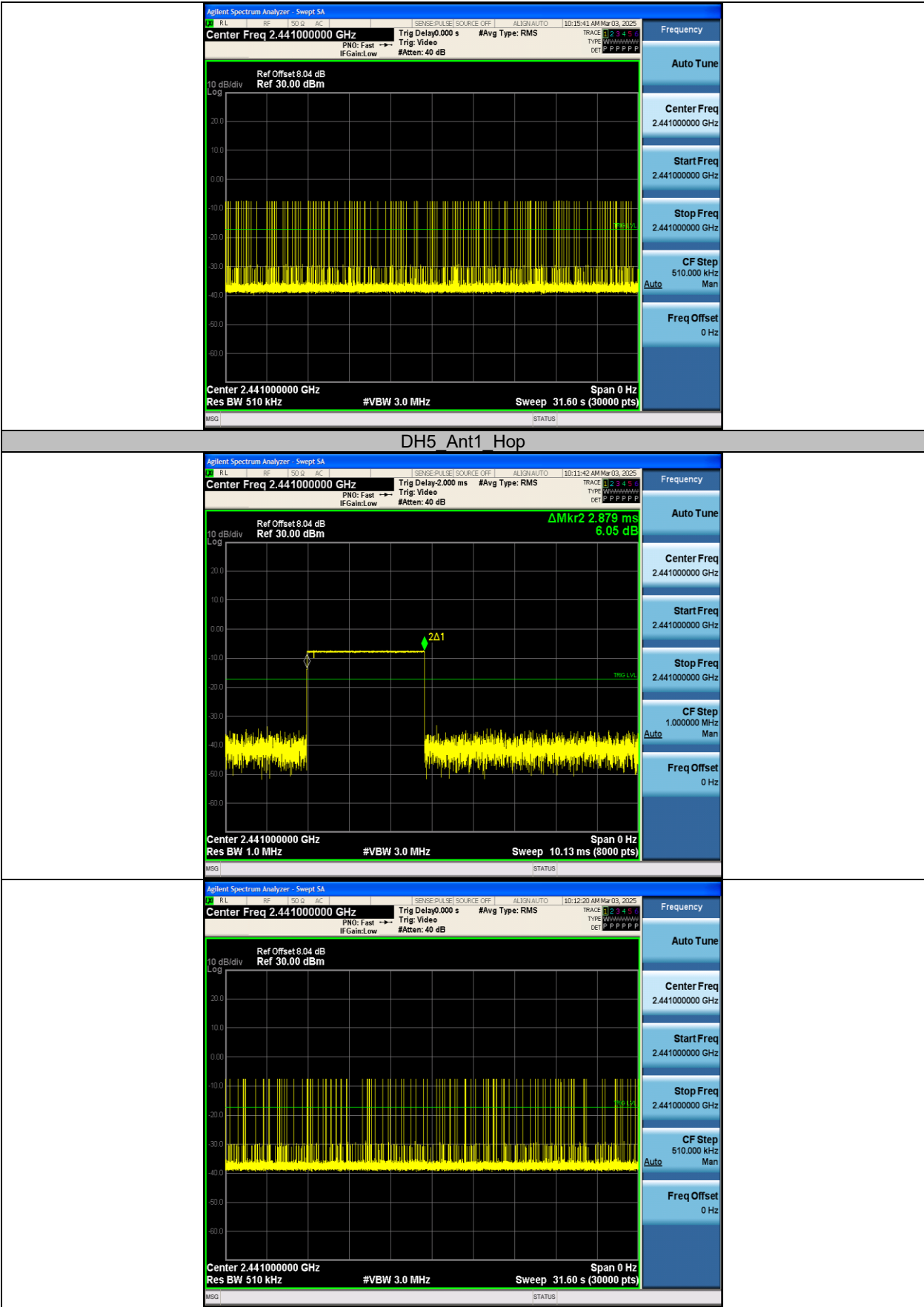
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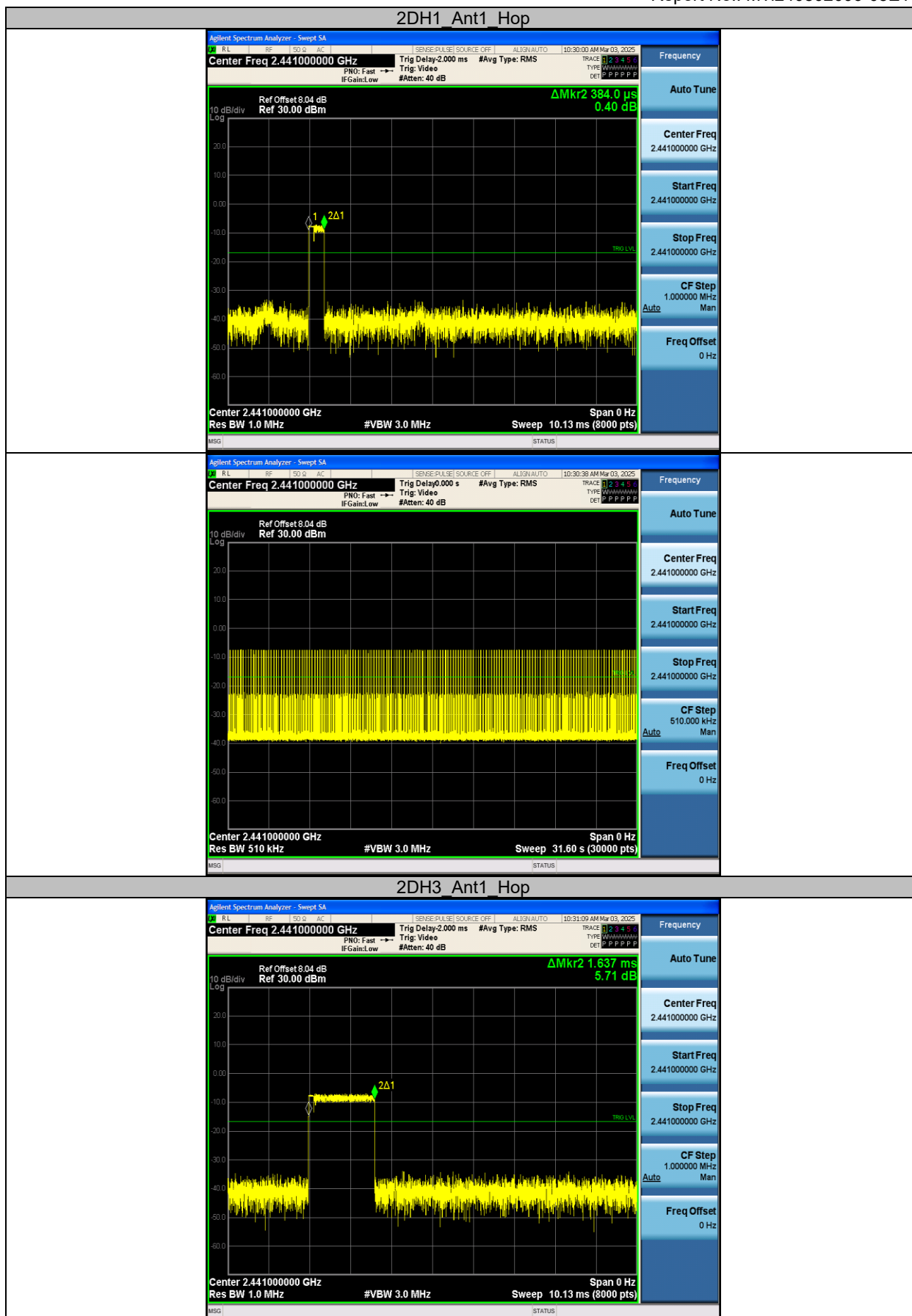


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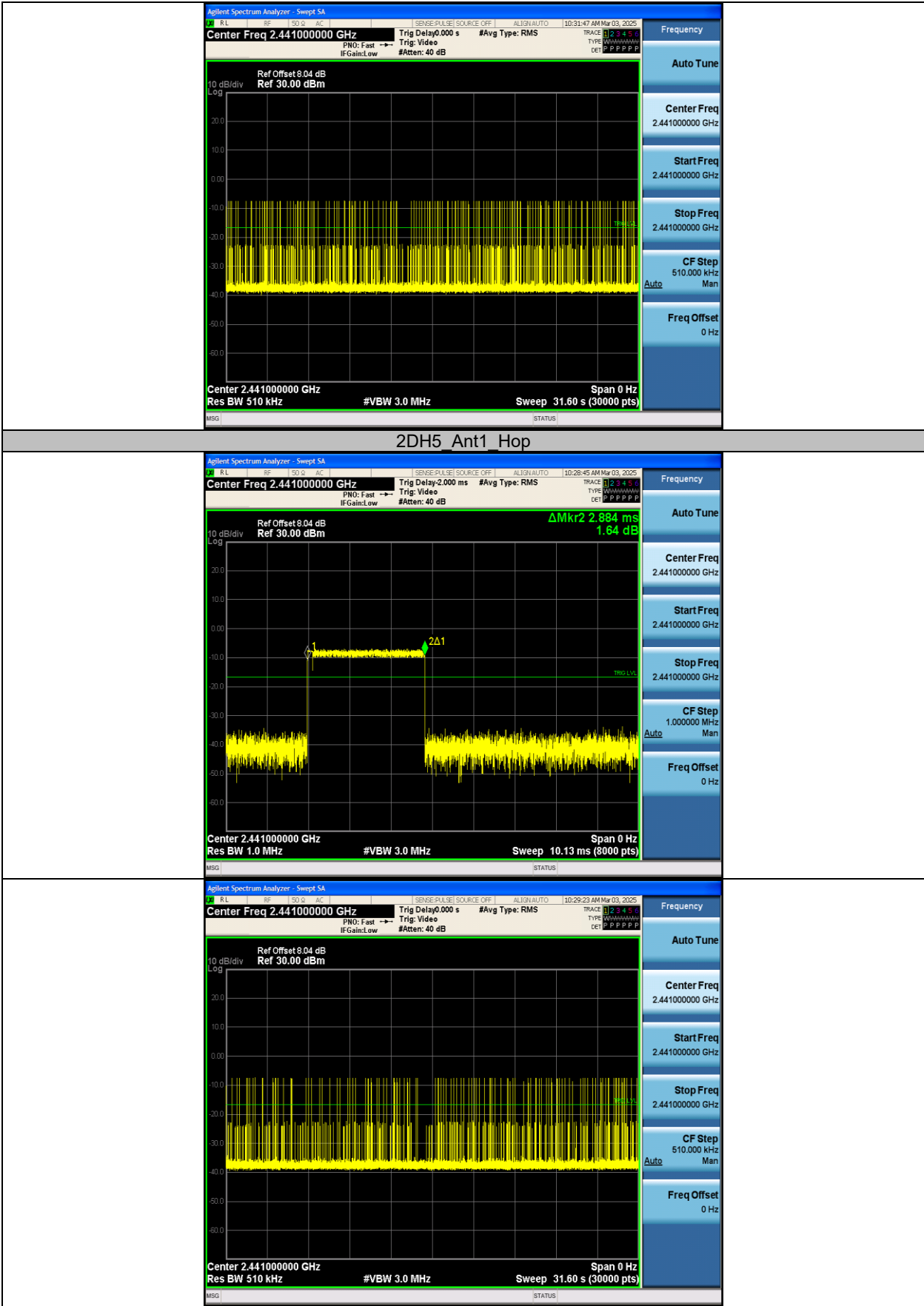


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Appendix E: Number of hopping channels

Test Result

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

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Test Graphs

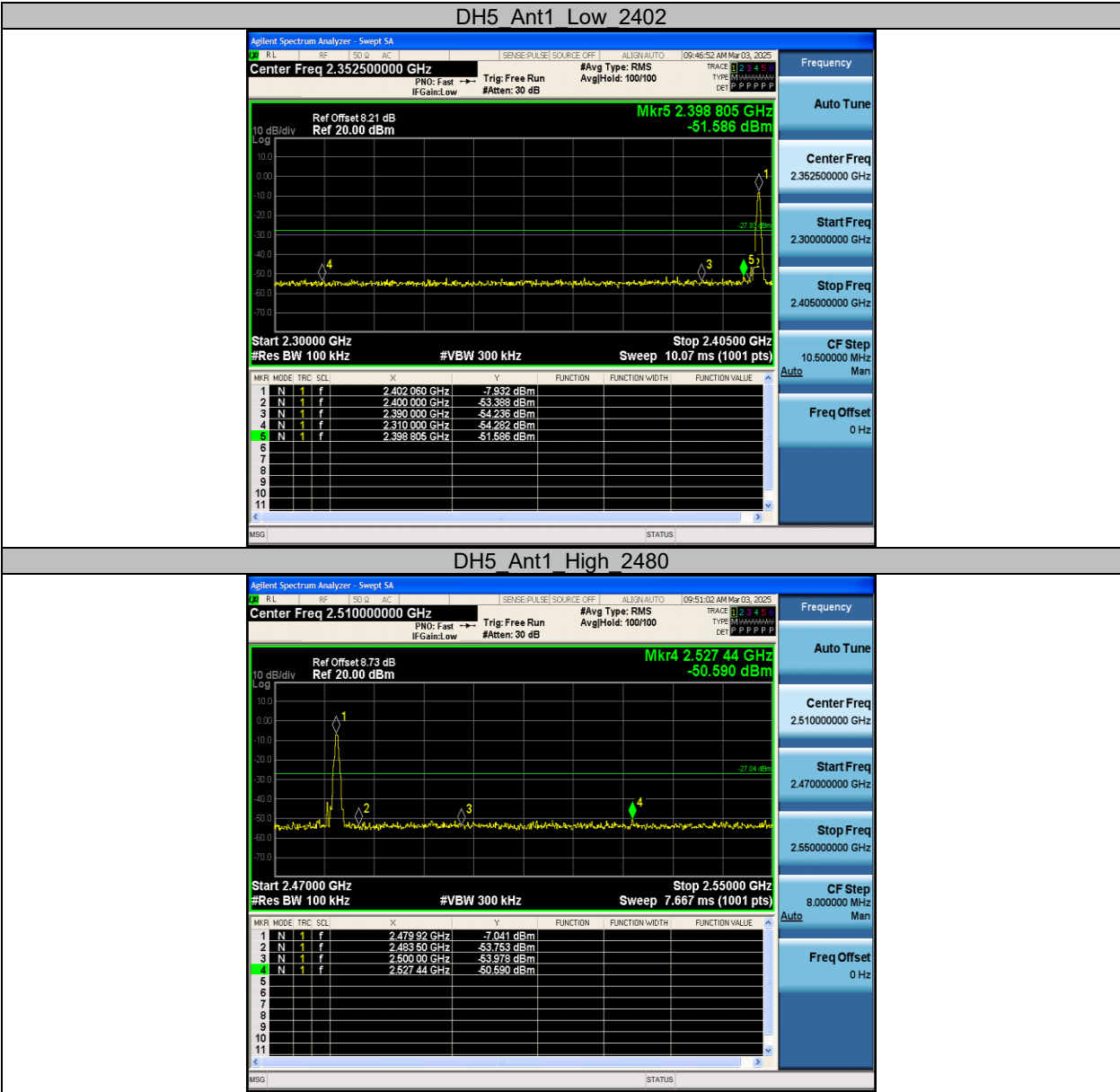


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Appendix F: Band edge measurements

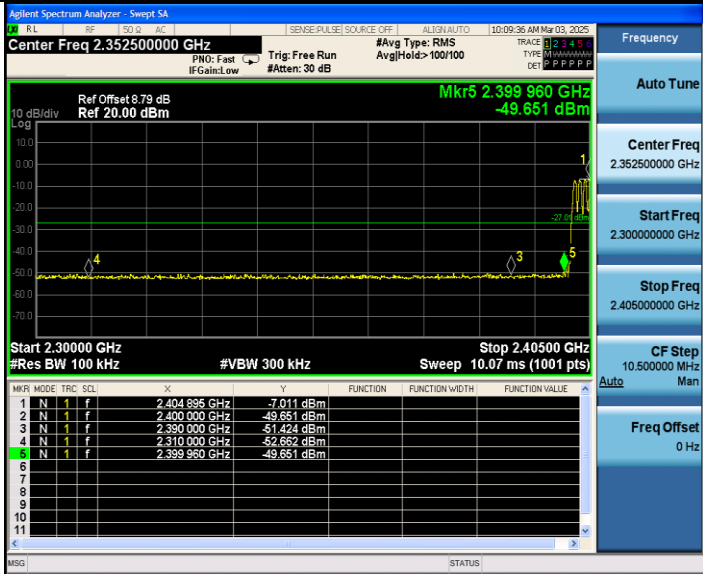
Test Graphs



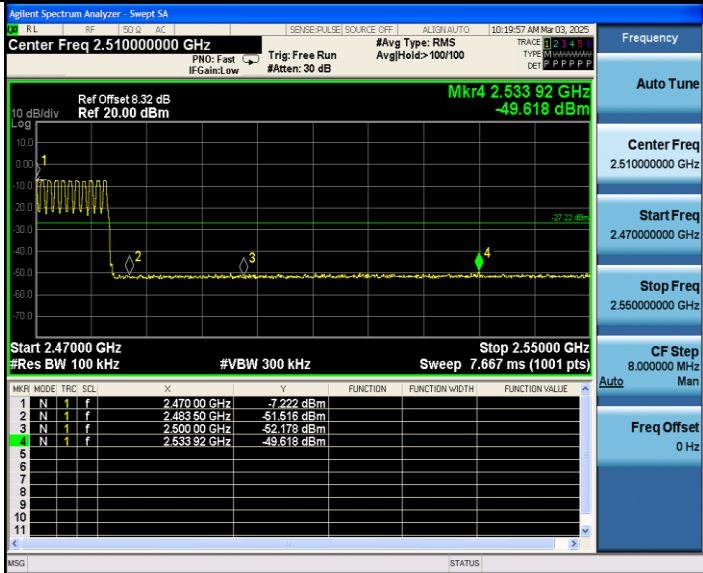
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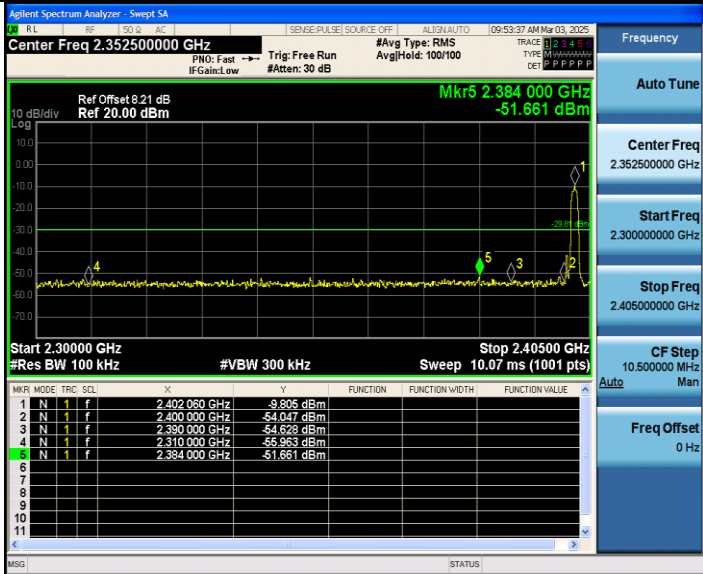
DH5 Ant1 Low Hop 2402



DH5 Ant1 High Hop 2480



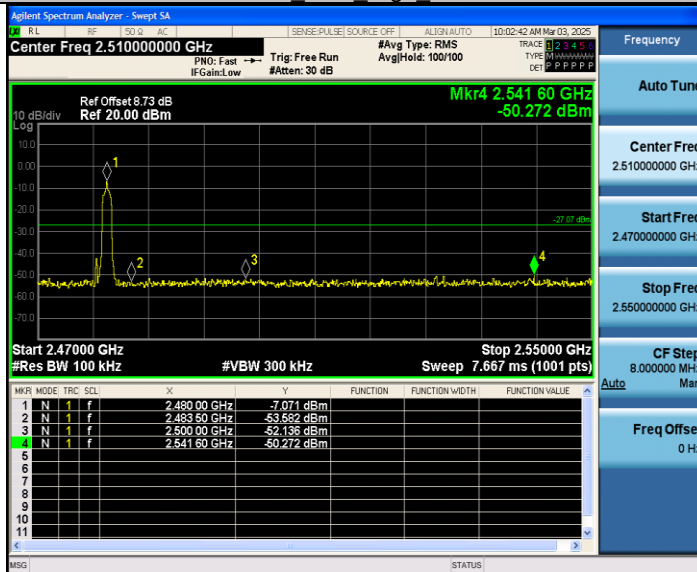
2DH5 Ant1 Low 2402



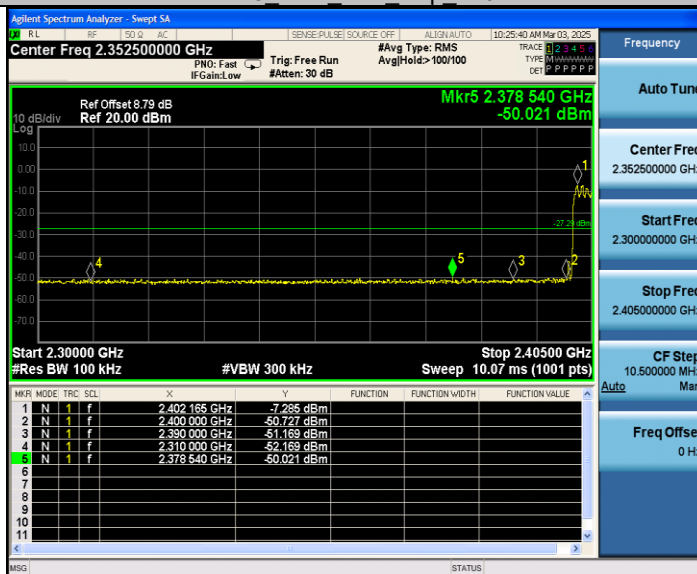
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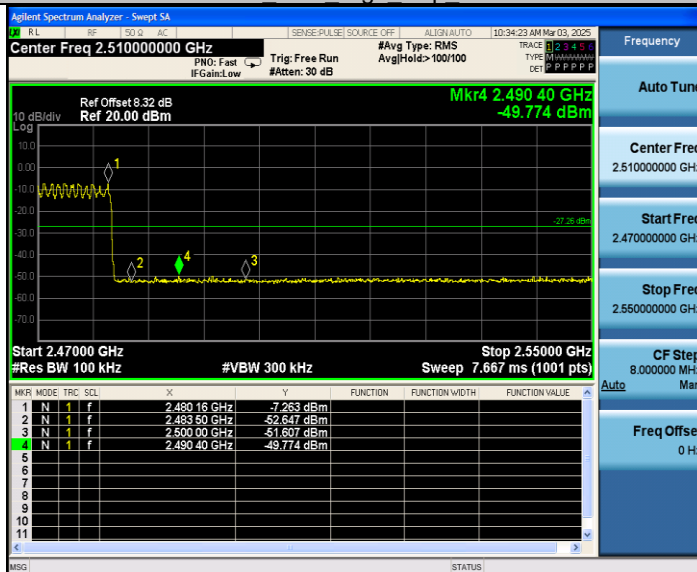
2DH5 Ant1 High 2480



2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480



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Appendix G: Conducted Spurious Emission

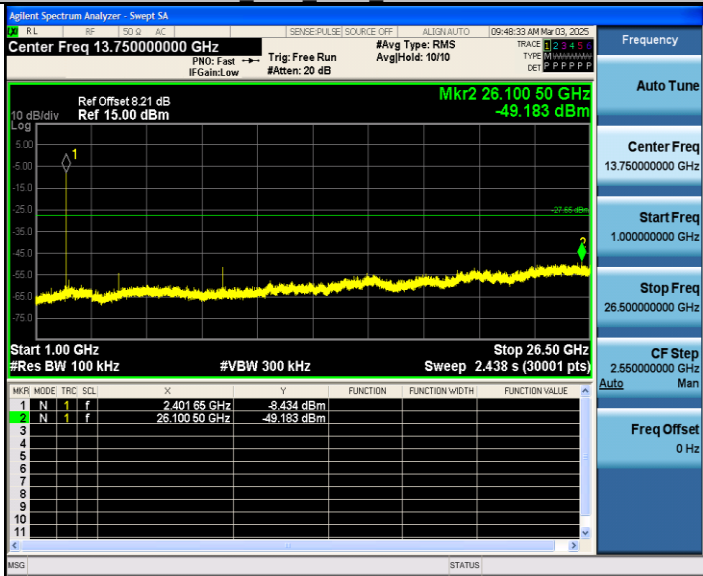
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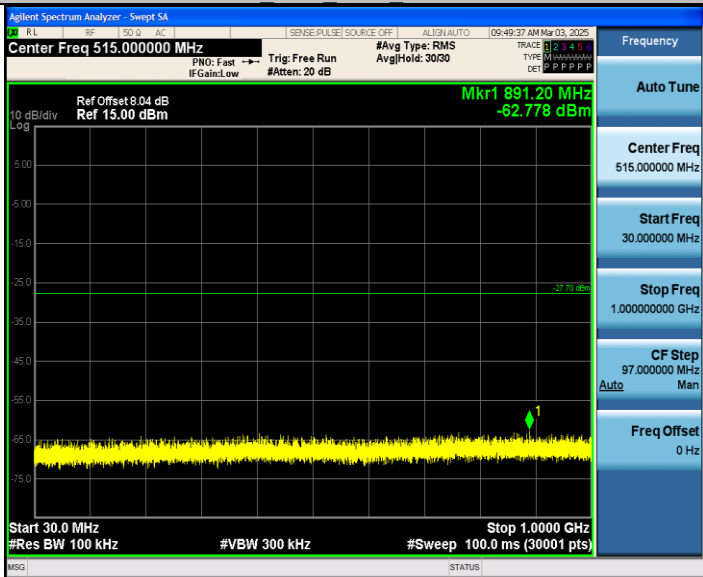
DH5 Ant1 2402 1000~26500



DH5 Ant1 2441 0~Reference



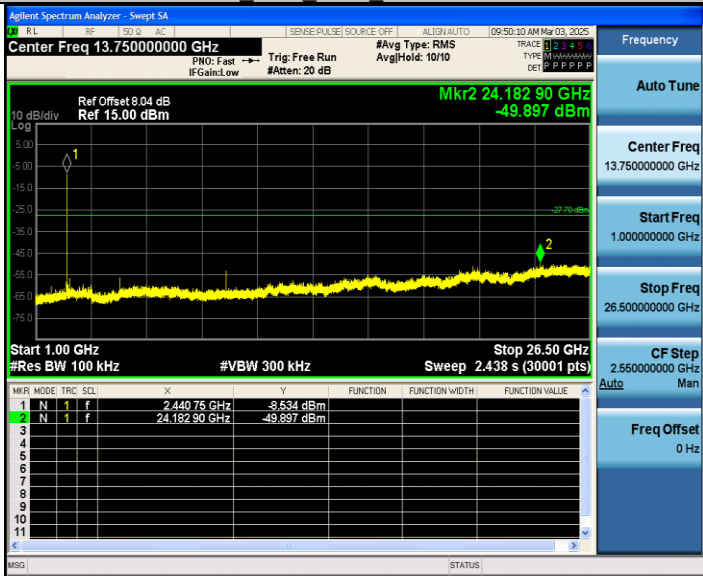
DH5 Ant1 2441 30~1000



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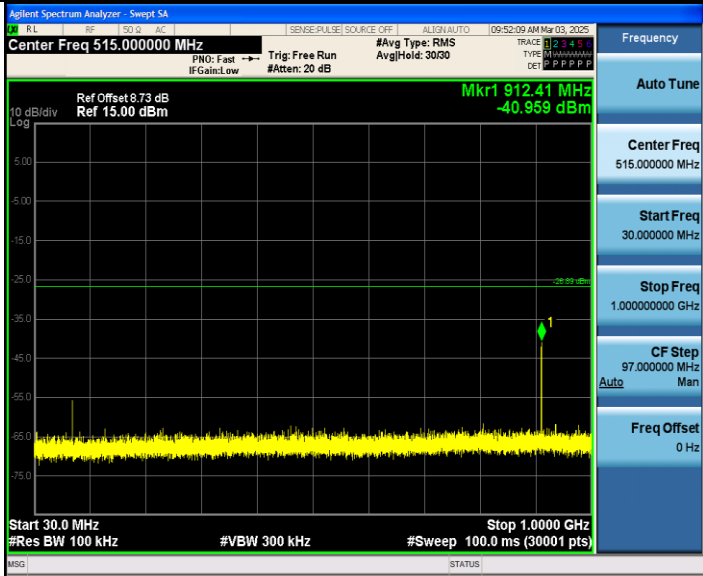
DH5 Ant1 2441 1000~26500



DH5 Ant1 2480 0~Reference

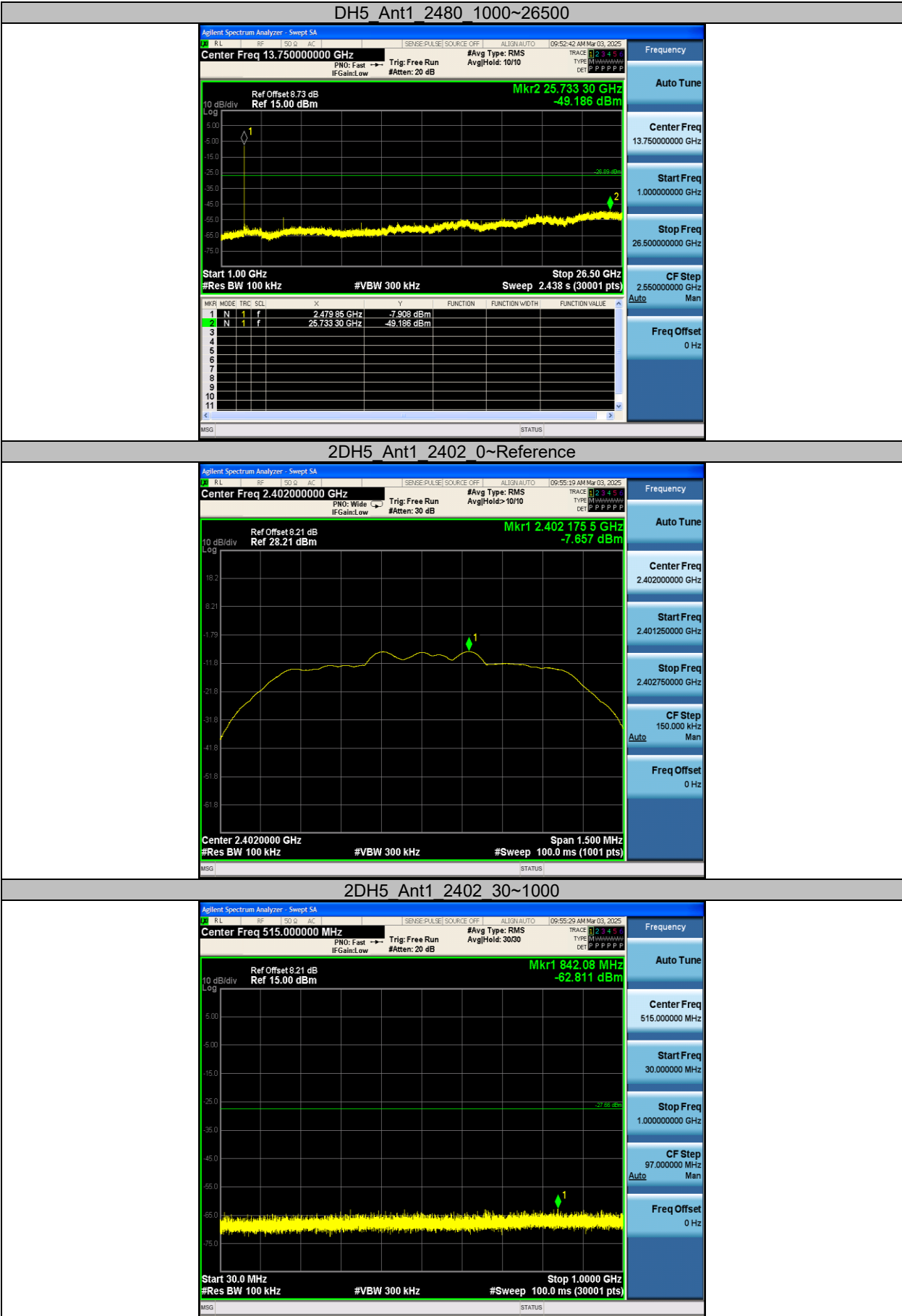


DH5 Ant1 2480 30~1000



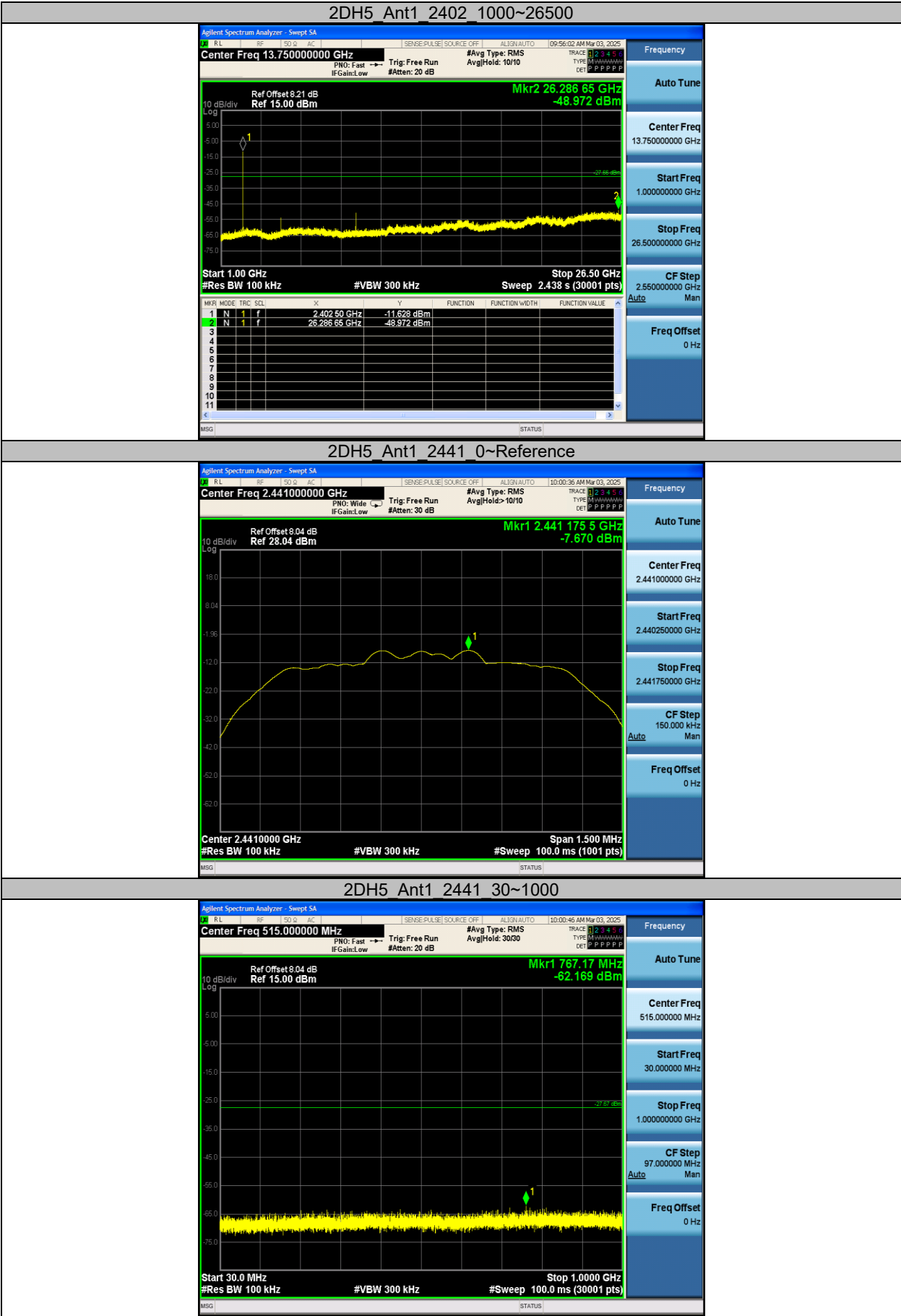
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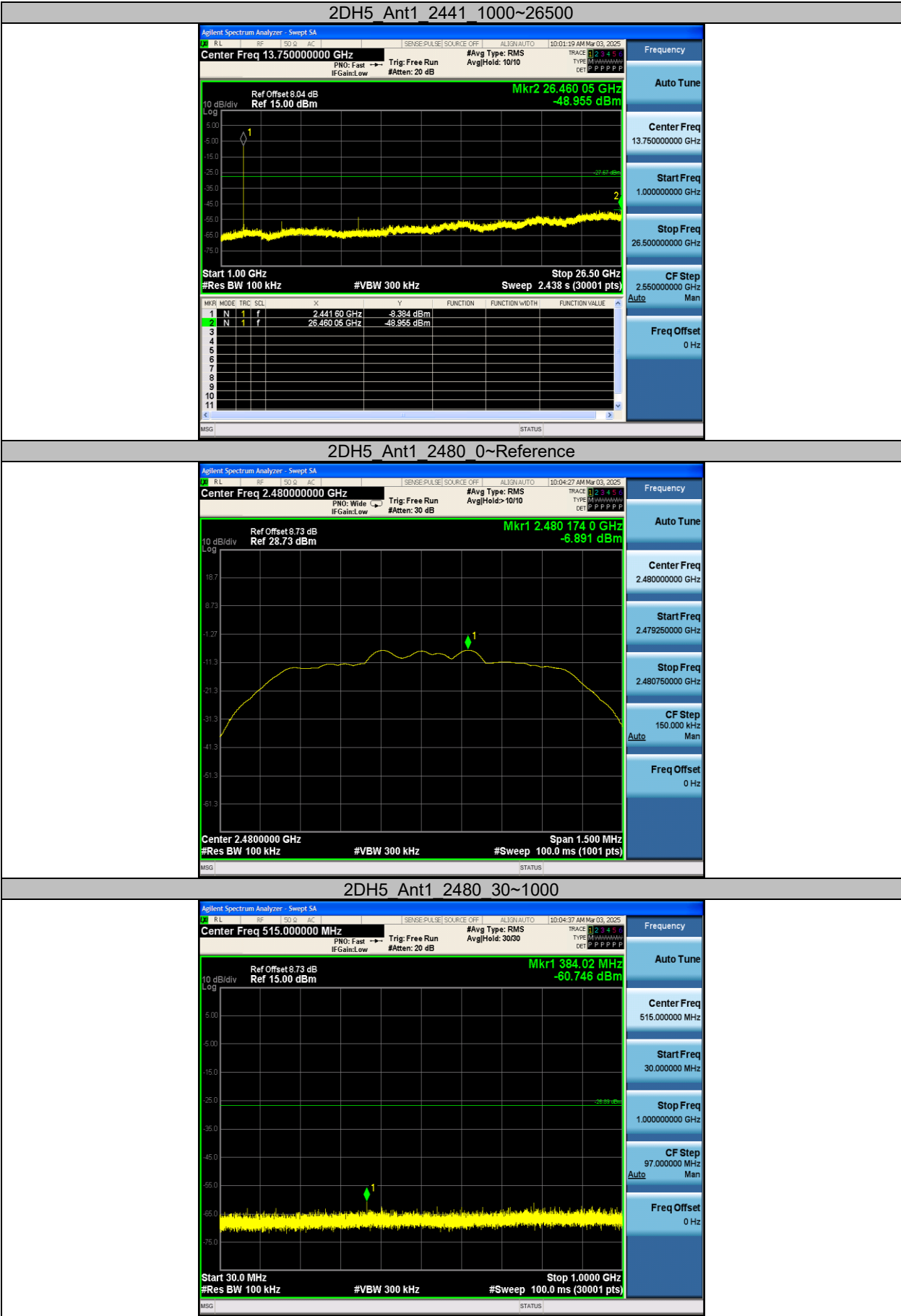
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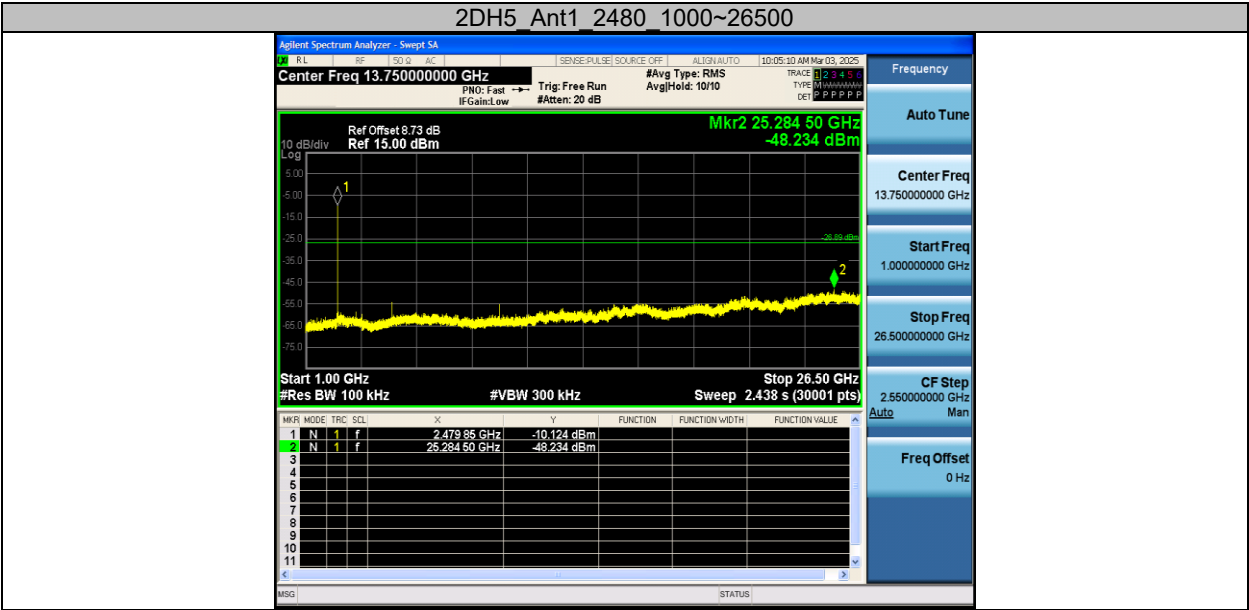
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***** END OF REPORT *****