

TEST REPORT

Report No.: MTi250319006-0104E1

Appendix C: Carrier frequency separation

Test Result

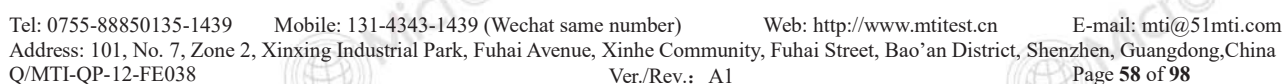
Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	Verdict
DH5	Ant1	Hop	1.004	≥ 0.672	PASS
	Ant2	Hop	0.992	≥ 0.682	PASS
2DH5	Ant1	Hop	1.022	≥ 0.916	PASS
	Ant2	Hop	0.988	≥ 0.884	PASS

TEST REPORT

Report No.: MTI250319006-0104E1

Test Graphs





TEST REPORT

Report No.: MTi250319006-0104E1

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	0.381	319	0.122	≤0.4	PASS
	Ant2	Hop	0.383	319	0.122	≤0.4	PASS
DH3	Ant1	Hop	1.638	159	0.26	≤0.4	PASS
	Ant2	Hop	1.638	158	0.259	≤0.4	PASS
DH5	Ant1	Hop	2.885	112	0.323	≤0.4	PASS
	Ant2	Hop	2.885	111	0.32	≤0.4	PASS
2DH1	Ant1	Hop	0.418	317	0.133	≤0.4	PASS
	Ant2	Hop	0.390	318	0.124	≤0.4	PASS
2DH3	Ant1	Hop	1.643	149	0.245	≤0.4	PASS
	Ant2	Hop	1.643	156	0.256	≤0.4	PASS
2DH5	Ant1	Hop	2.891	103	0.298	≤0.4	PASS
	Ant2	Hop	2.891	102	0.295	≤0.4	PASS

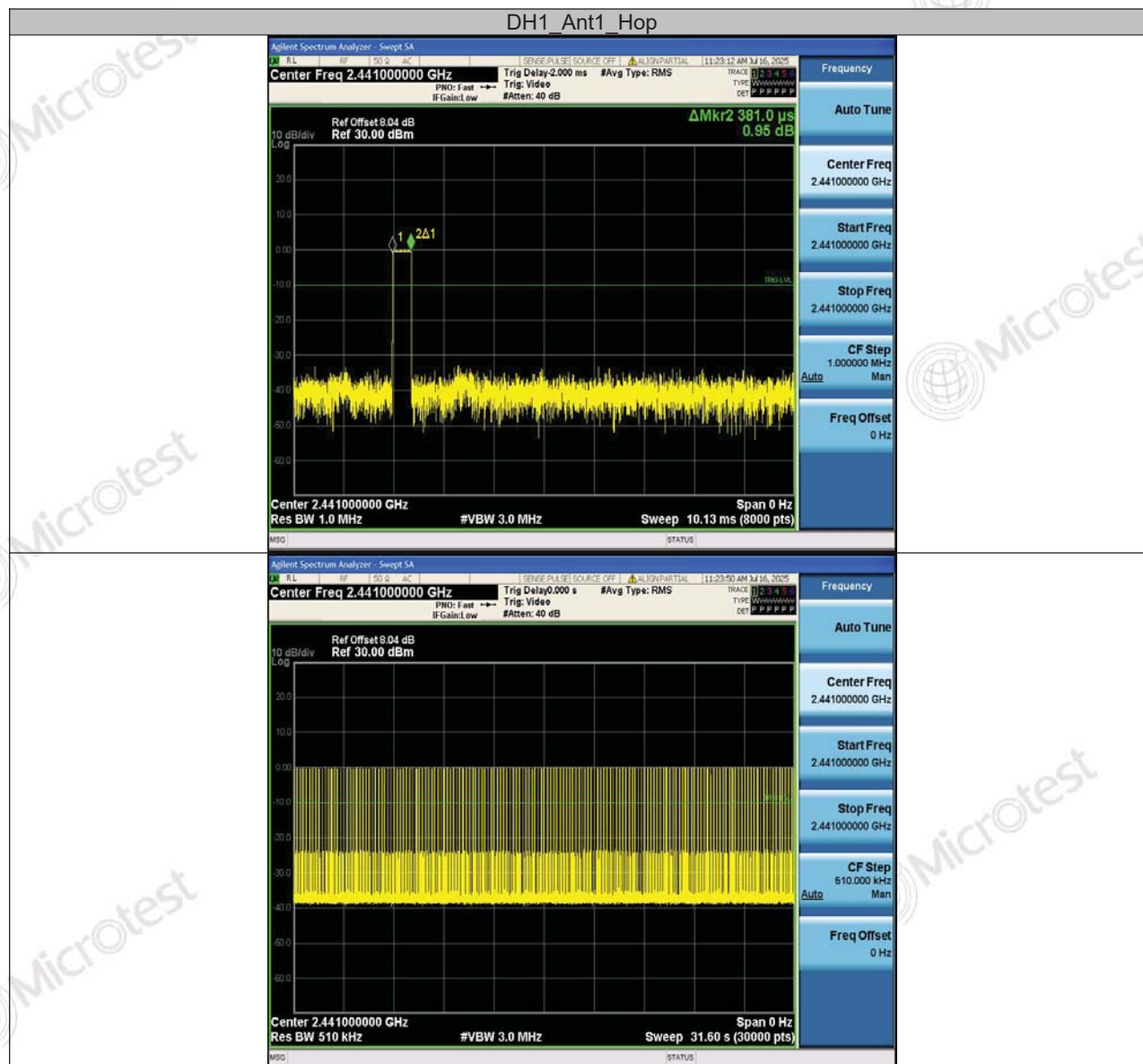
Notes:

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

TEST REPORT

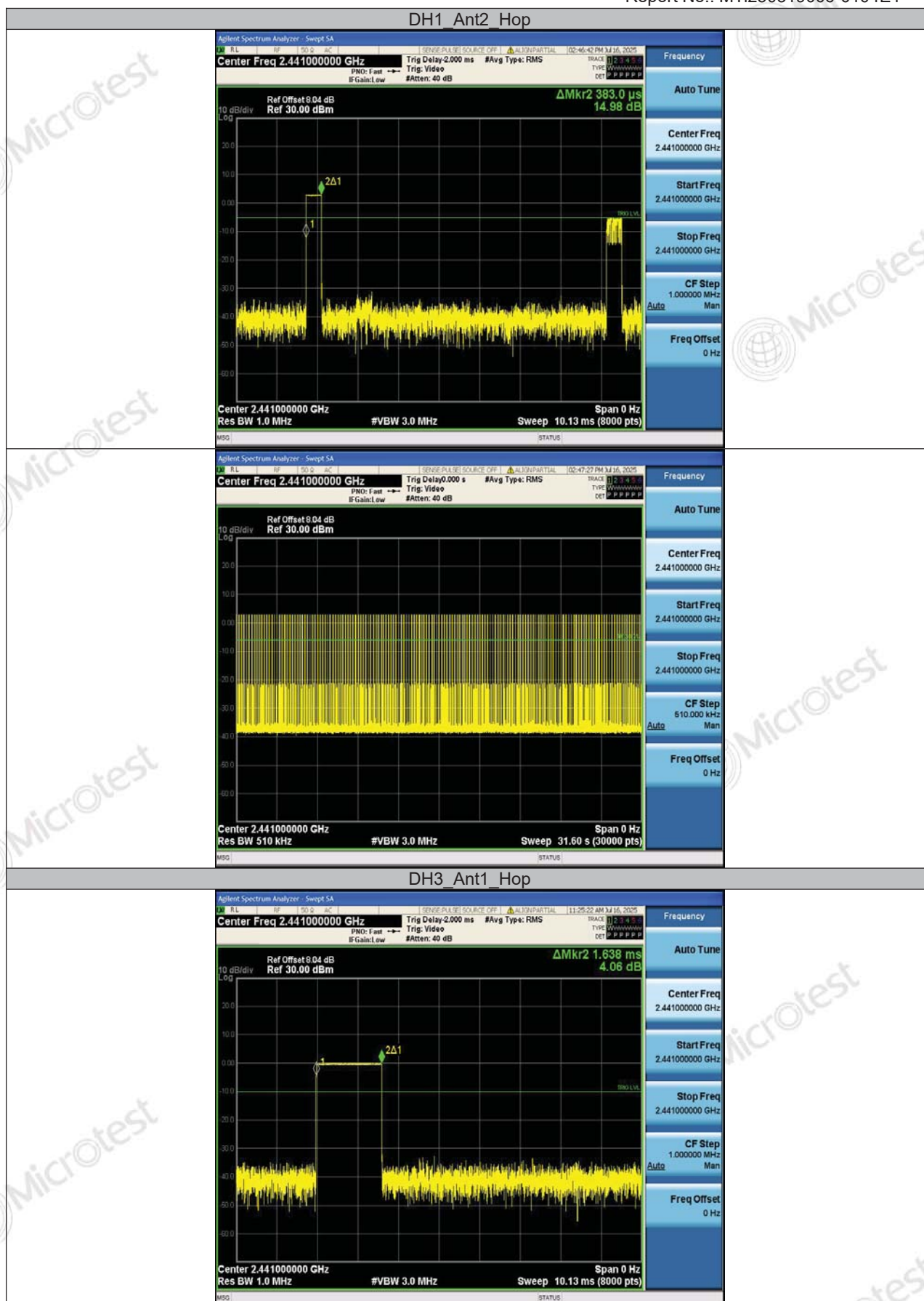
Report No.: MTi250319006-0104E1

Test Graphs



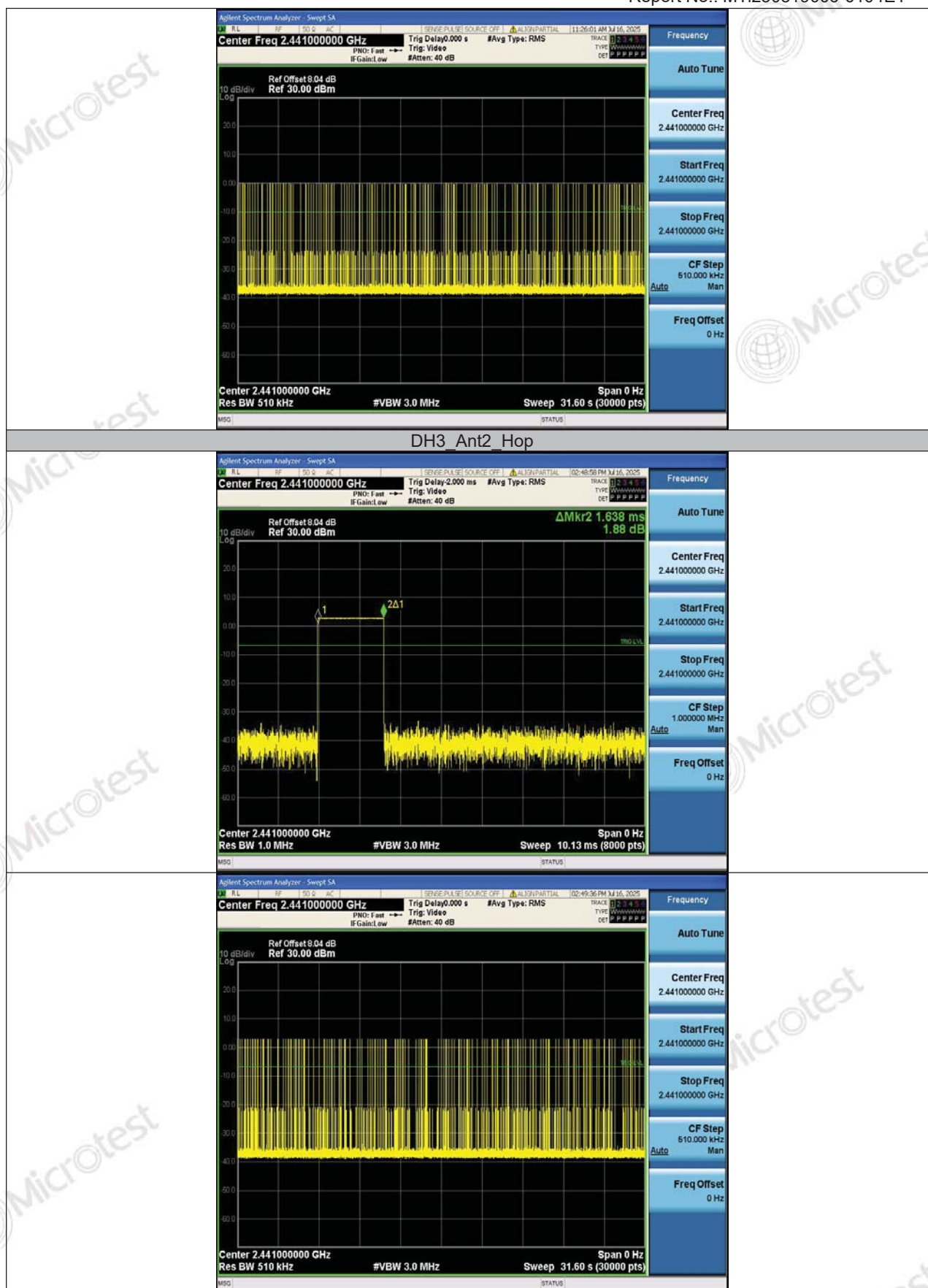
TEST REPORT

Report No.: MTi250319006-0104E1



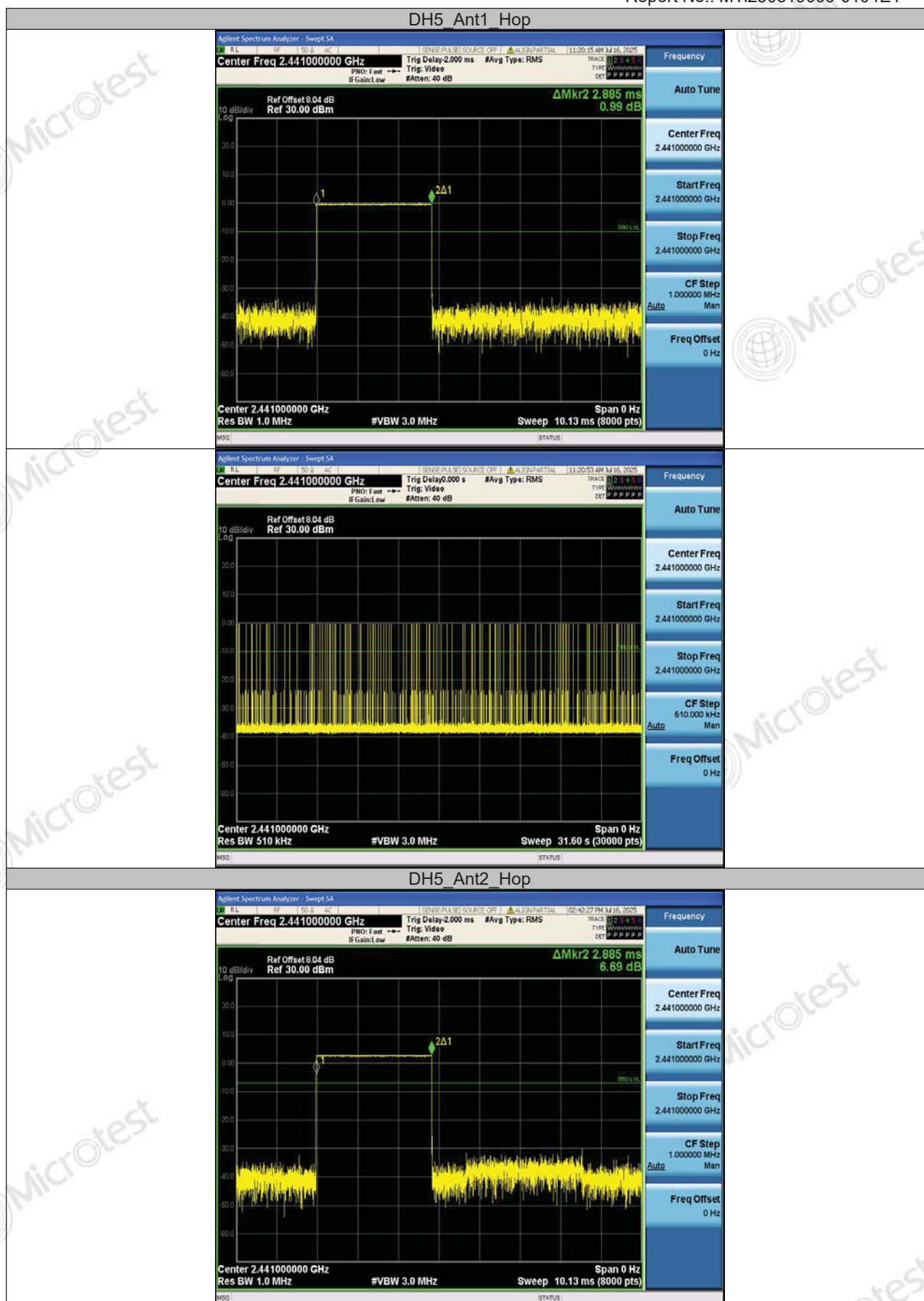
TEST REPORT

Report No.: MTi250319006-0104E1



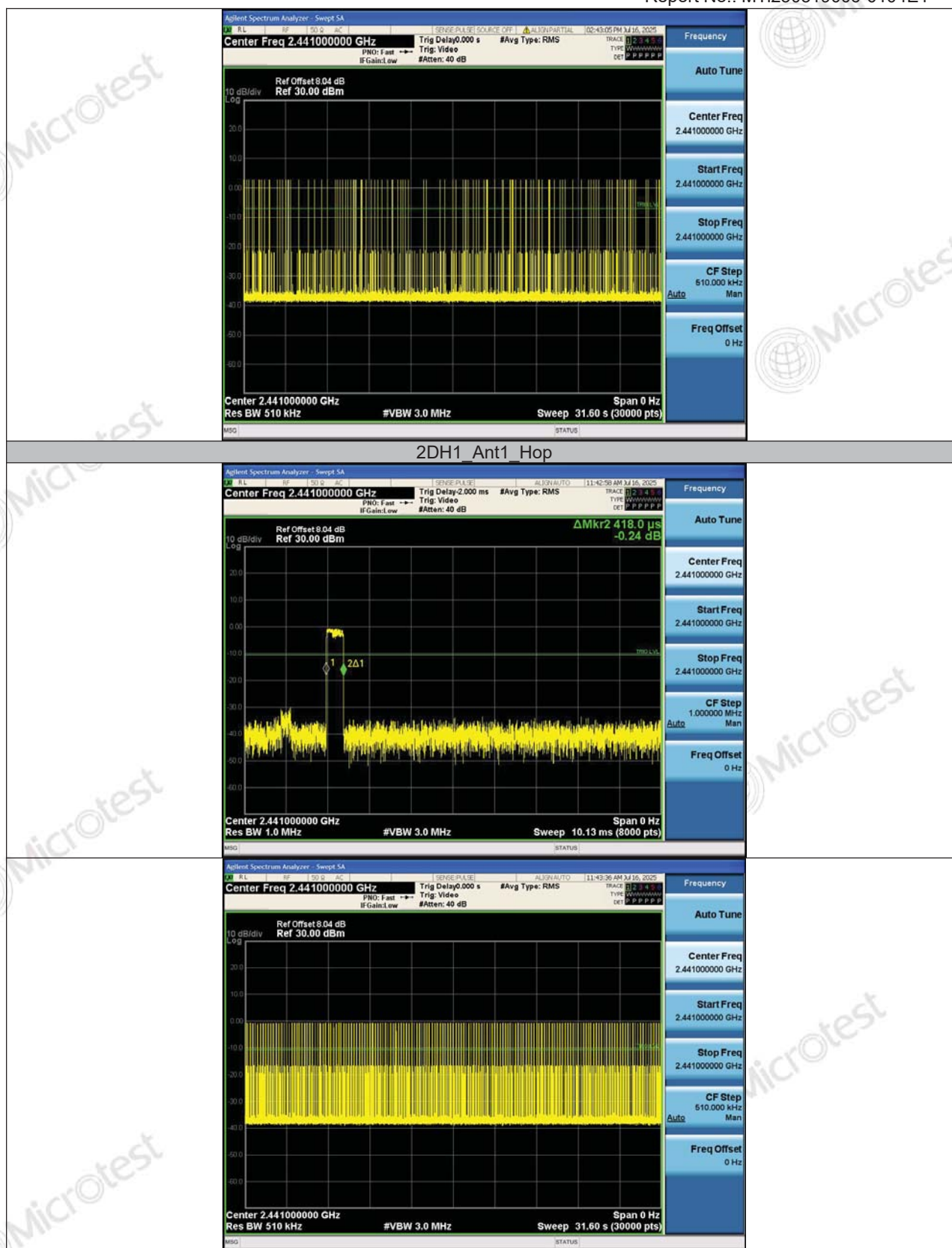
TEST REPORT

Report No.: MTi250319006-0104E1



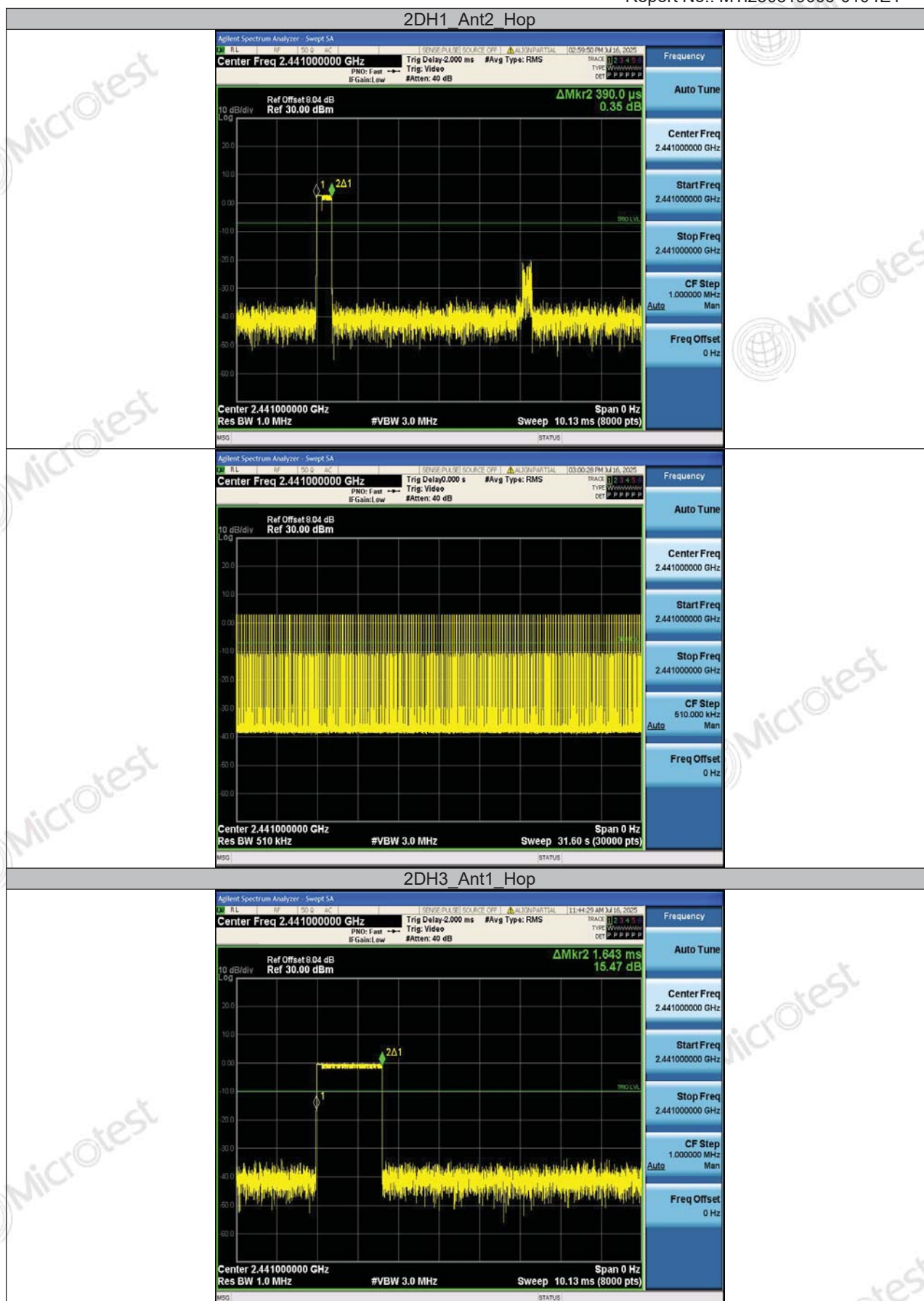
TEST REPORT

Report No.: MTi250319006-0104E1



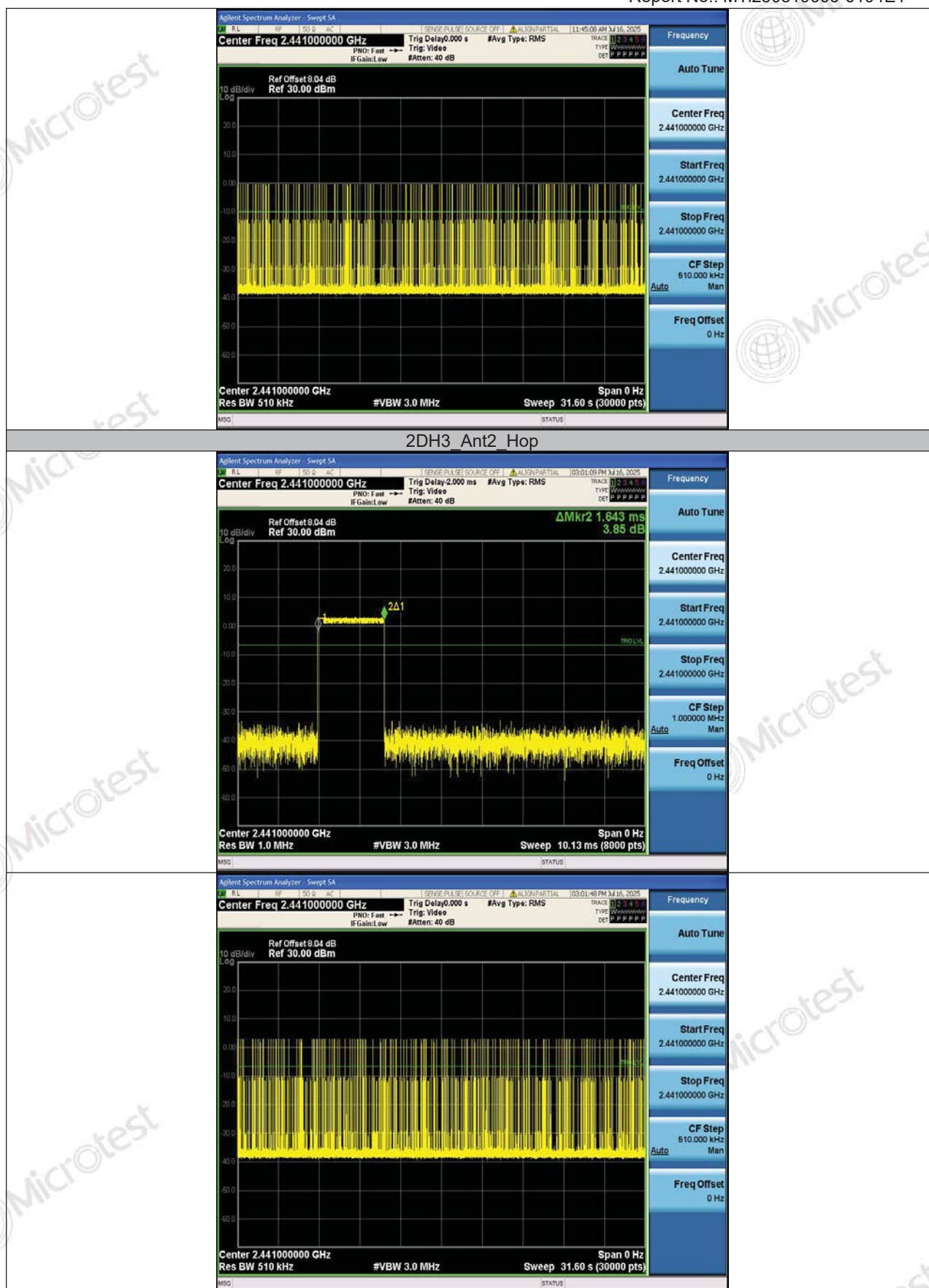
TEST REPORT

Report No.: MTi250319006-0104E1



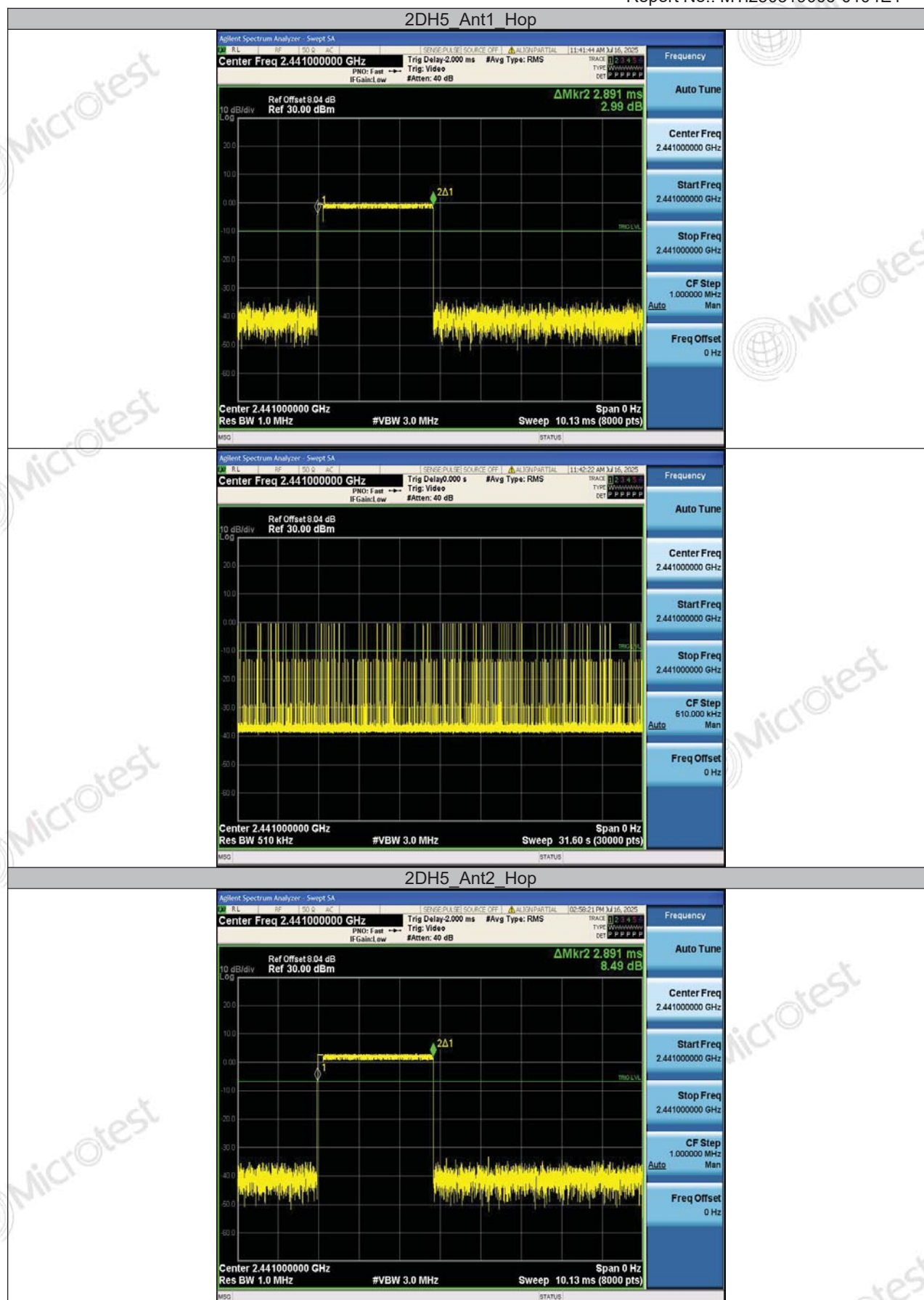
TEST REPORT

Report No.: MTi250319006-0104E1



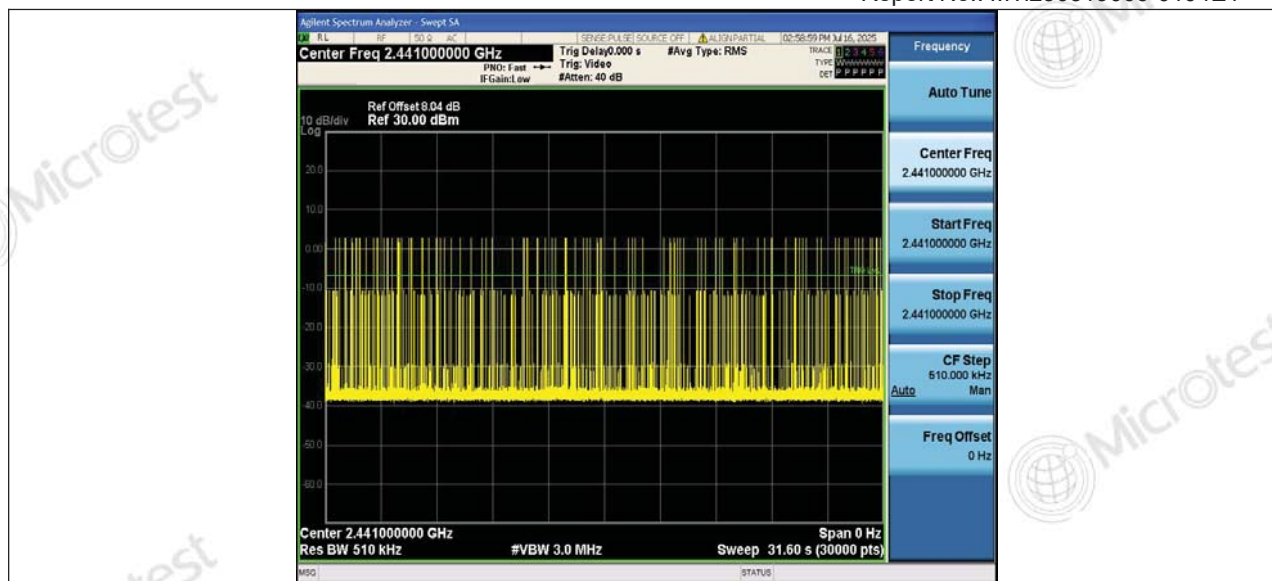
TEST REPORT

Report No.: MTI250319006-0104E1



TEST REPORT

Report No.: MTi250319006-0104E1



TEST REPORT

Report No.: MTi250319006-0104E1

Appendix E: Number of hopping channels

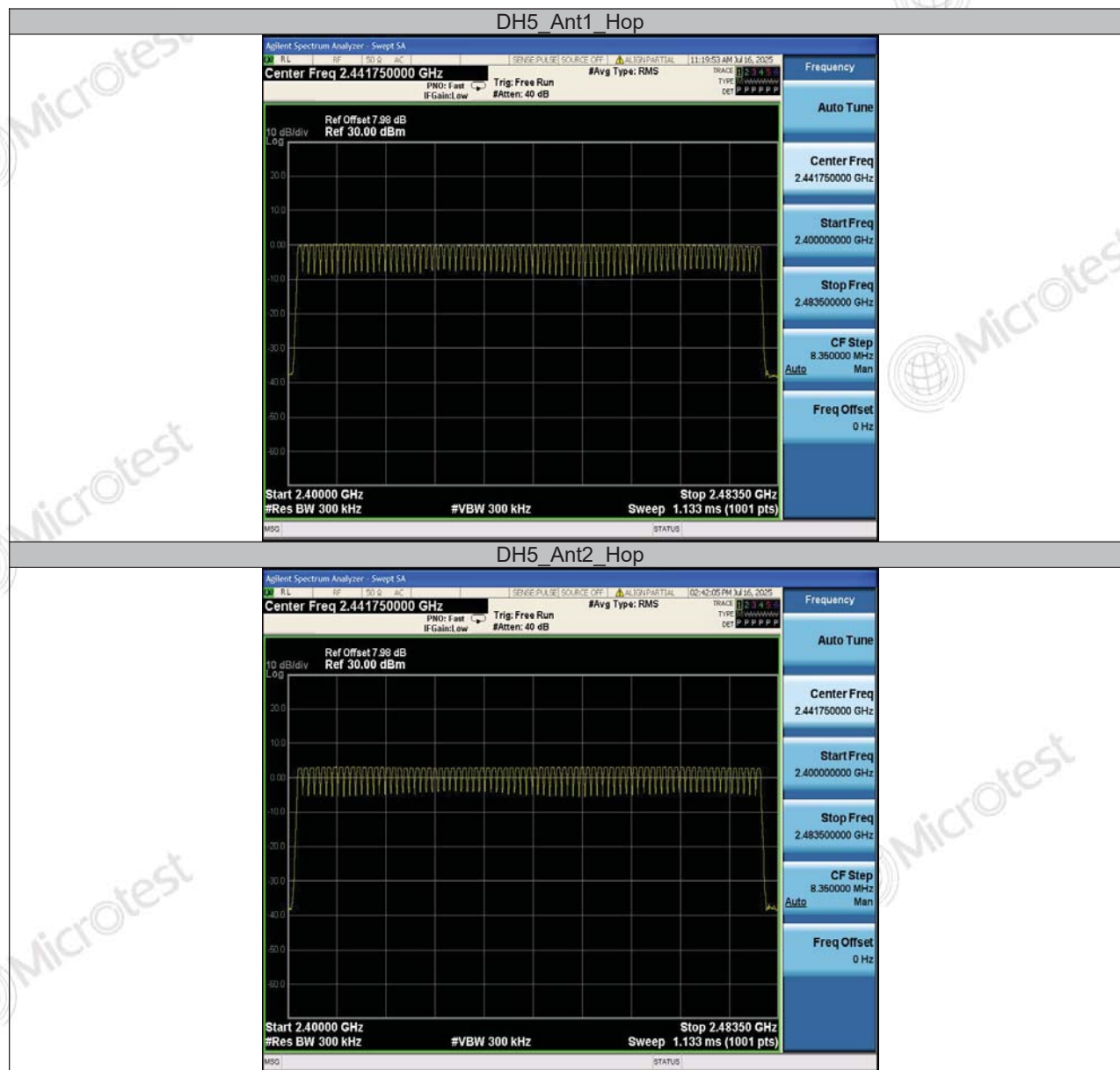
Test Result

Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
	Ant2	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
	Ant2	Hop	79	≥15	PASS

TEST REPORT

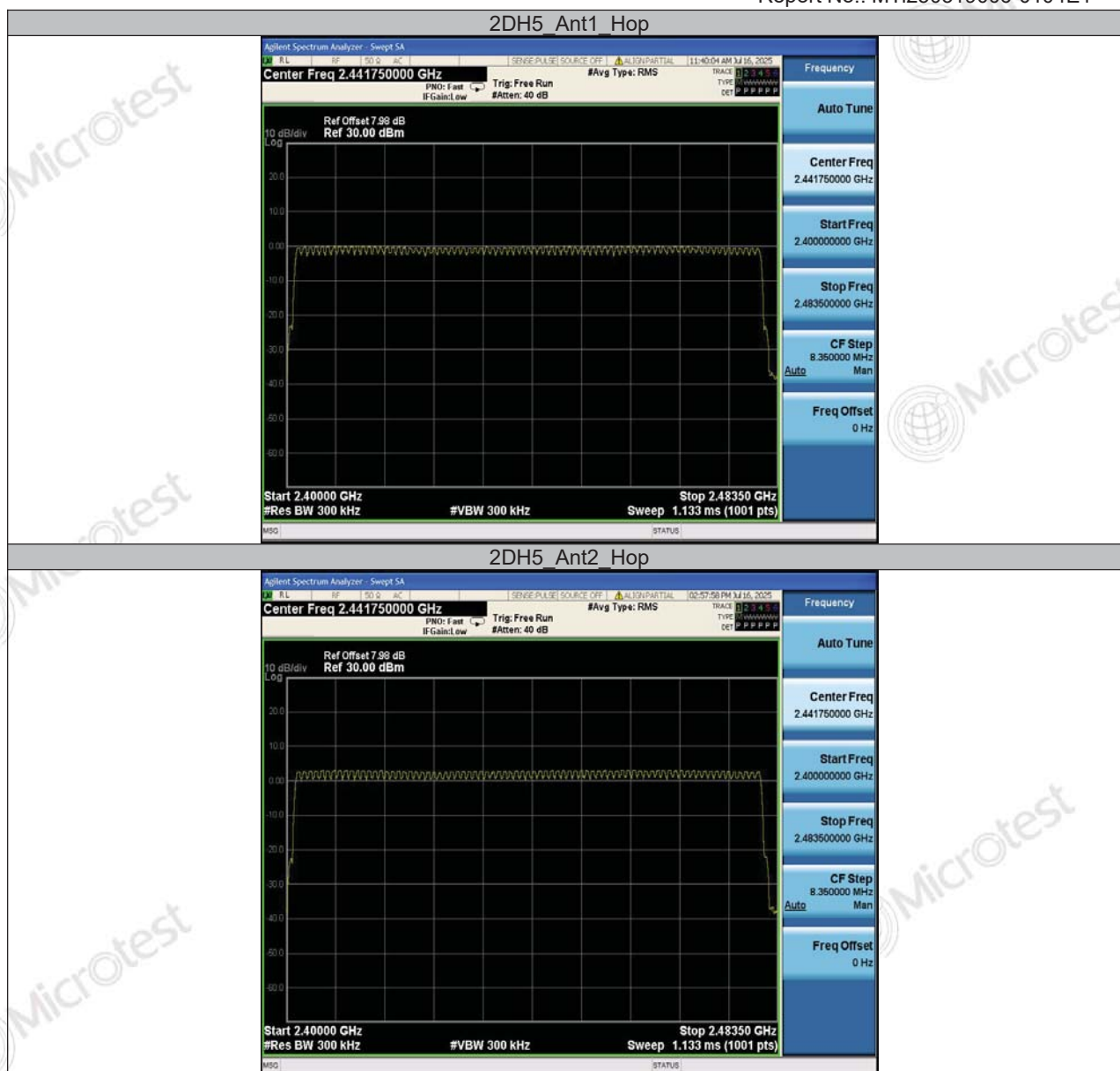
Report No.: MTI250319006-0104E1

Test Graphs



TEST REPORT

Report No.: MTi250319006-0104E1

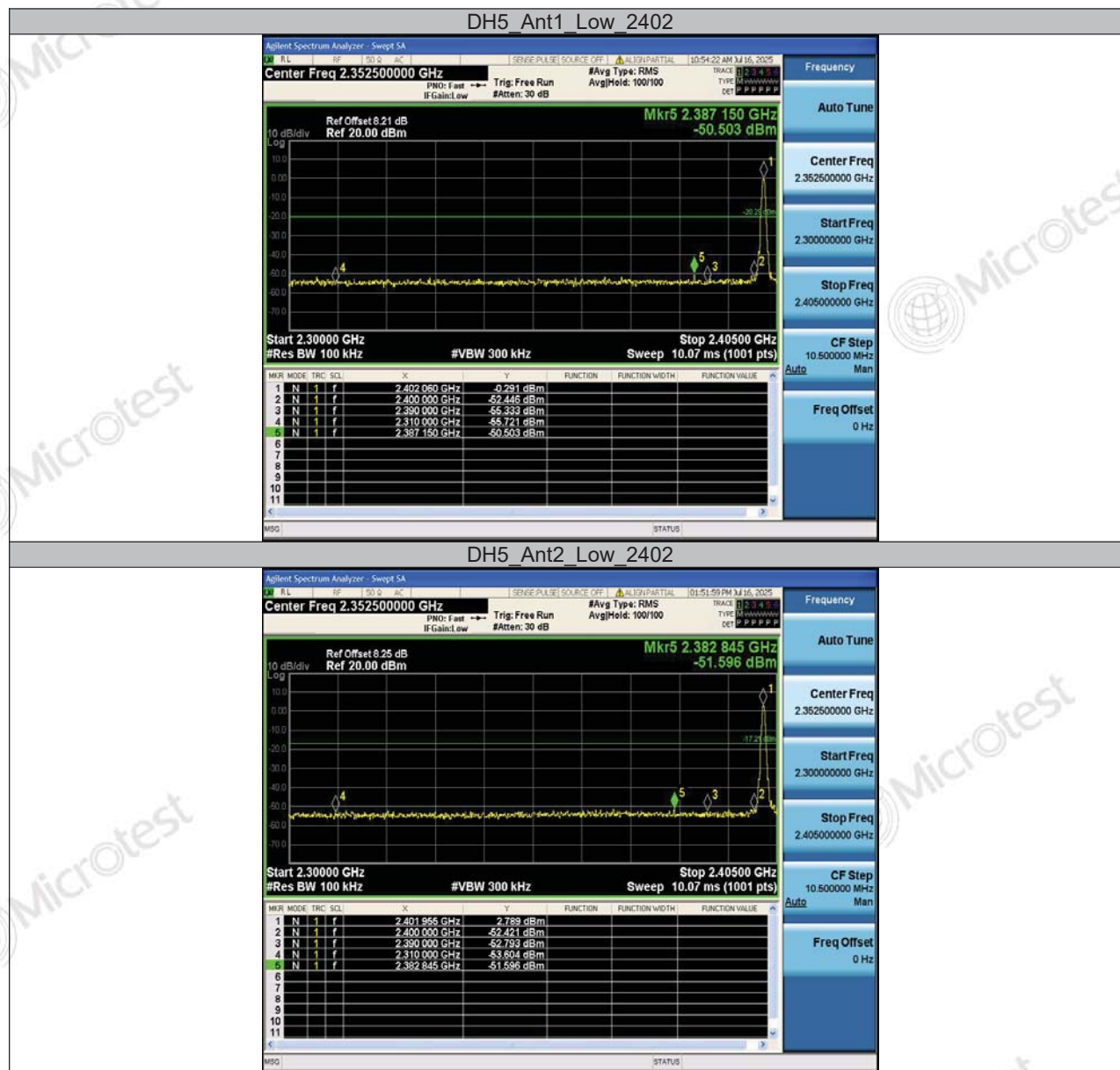


TEST REPORT

Report No.: MTI250319006-0104E1

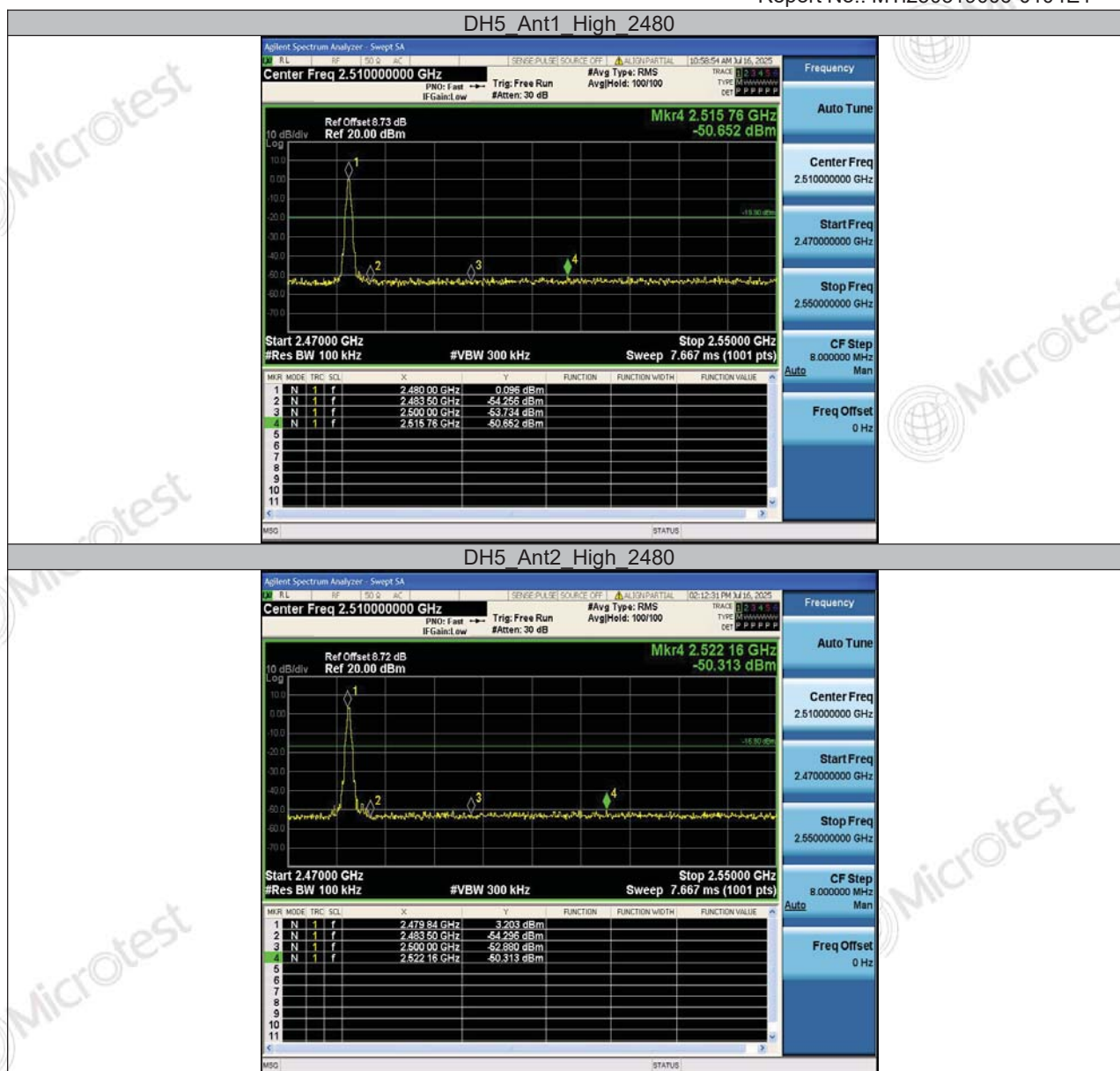
Appendix F: Band edge measurements

Test Graphs



TEST REPORT

Report No.: MTI250319006-0104E1

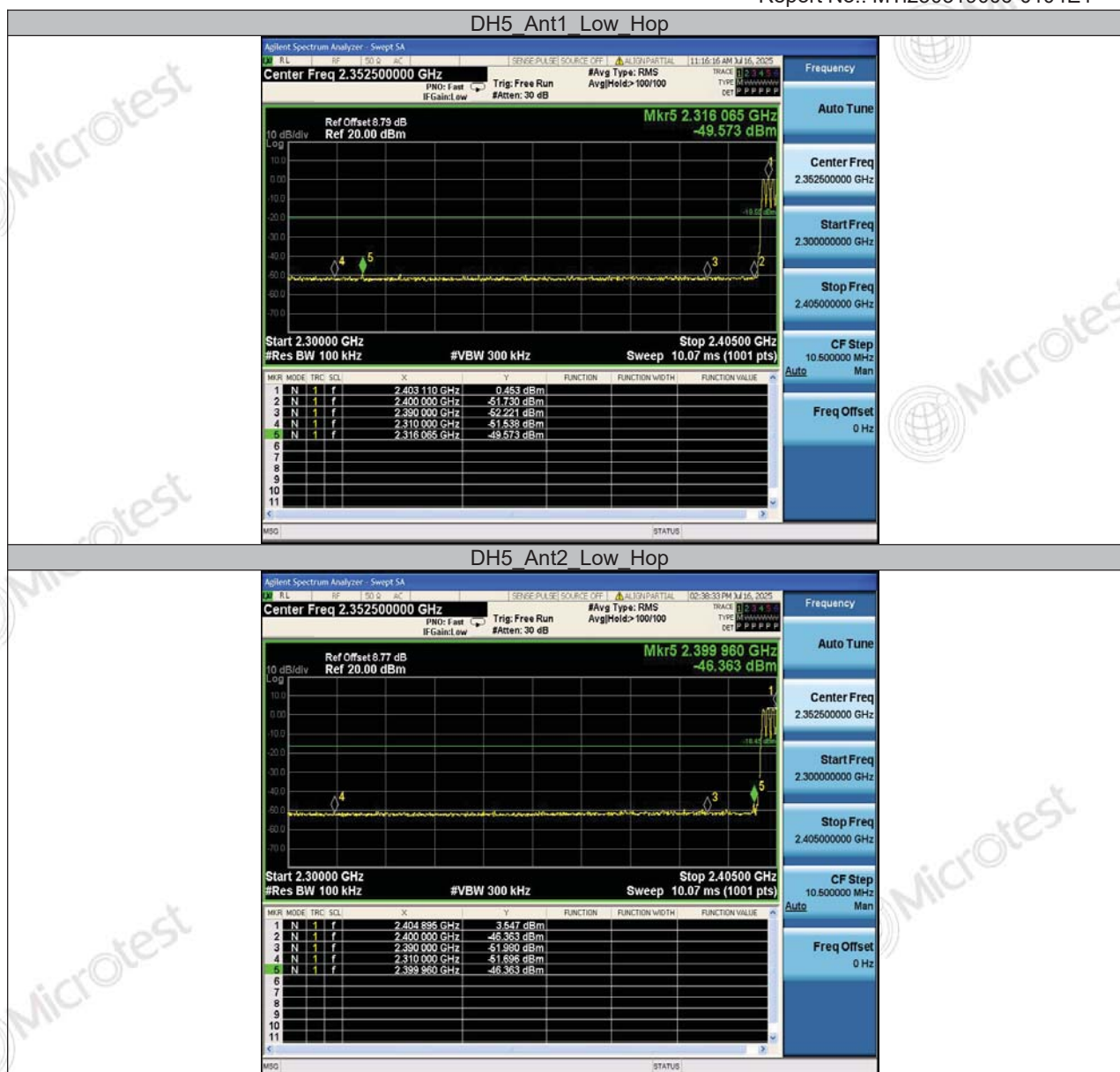


DH5_Ant2_High_2480

Frequency	
Auto Tune	
Center Freq	2.510000000 GHz
Start Freq	2.470000000 GHz
Stop Freq	2.550000000 GHz
CF Step	8.000000 MHz
Freq Offset	0 Hz

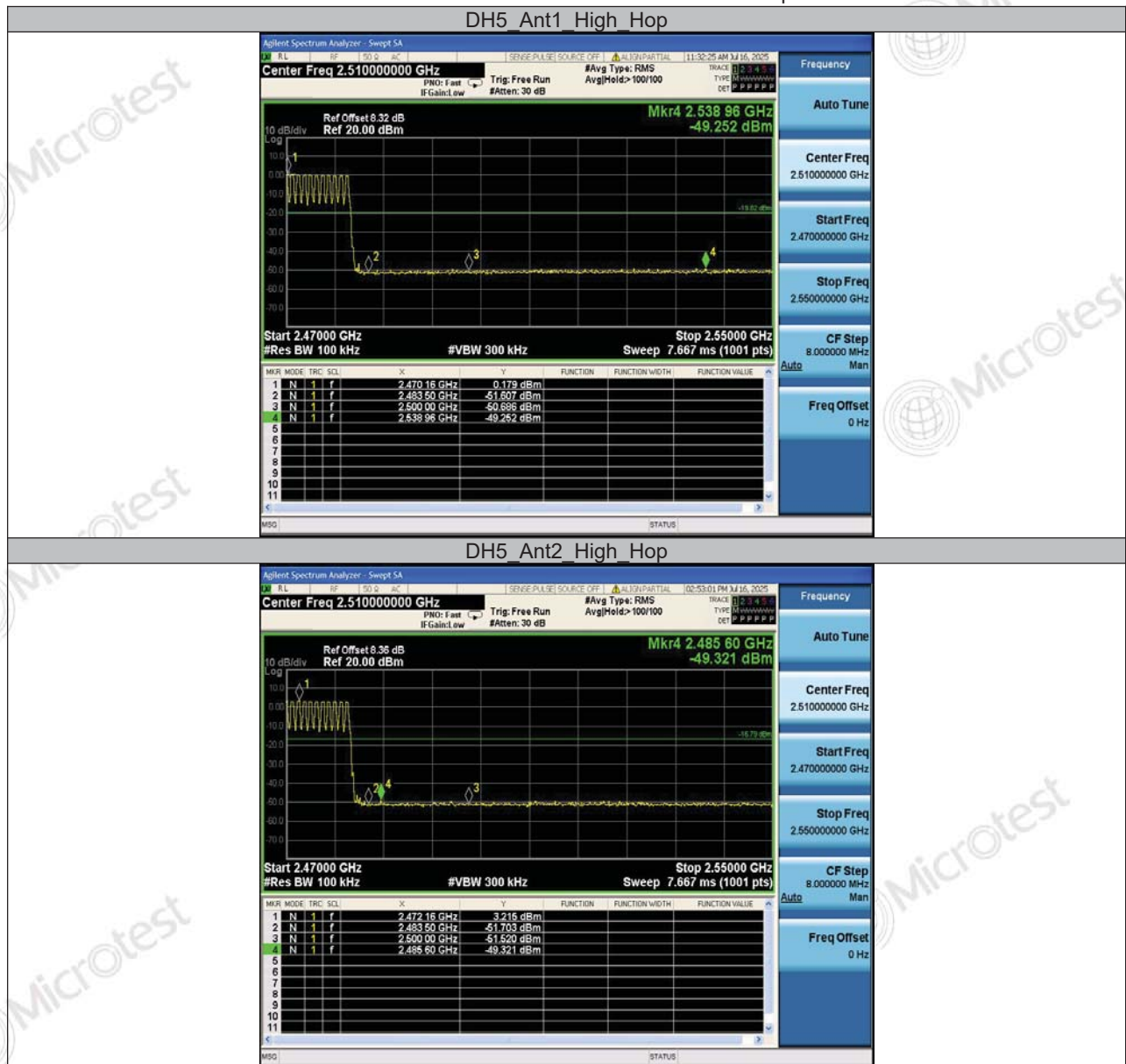
TEST REPORT

Report No.: MTI250319006-0104E1

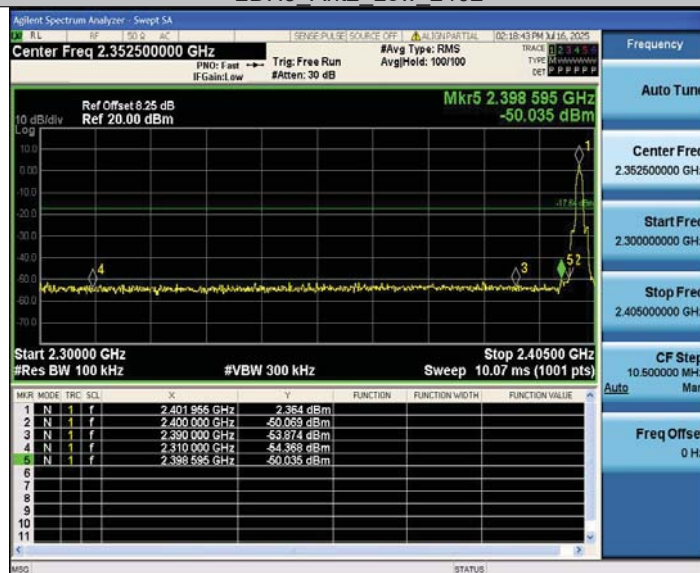


TEST REPORT

Report No.: MTI250319006-0104E1

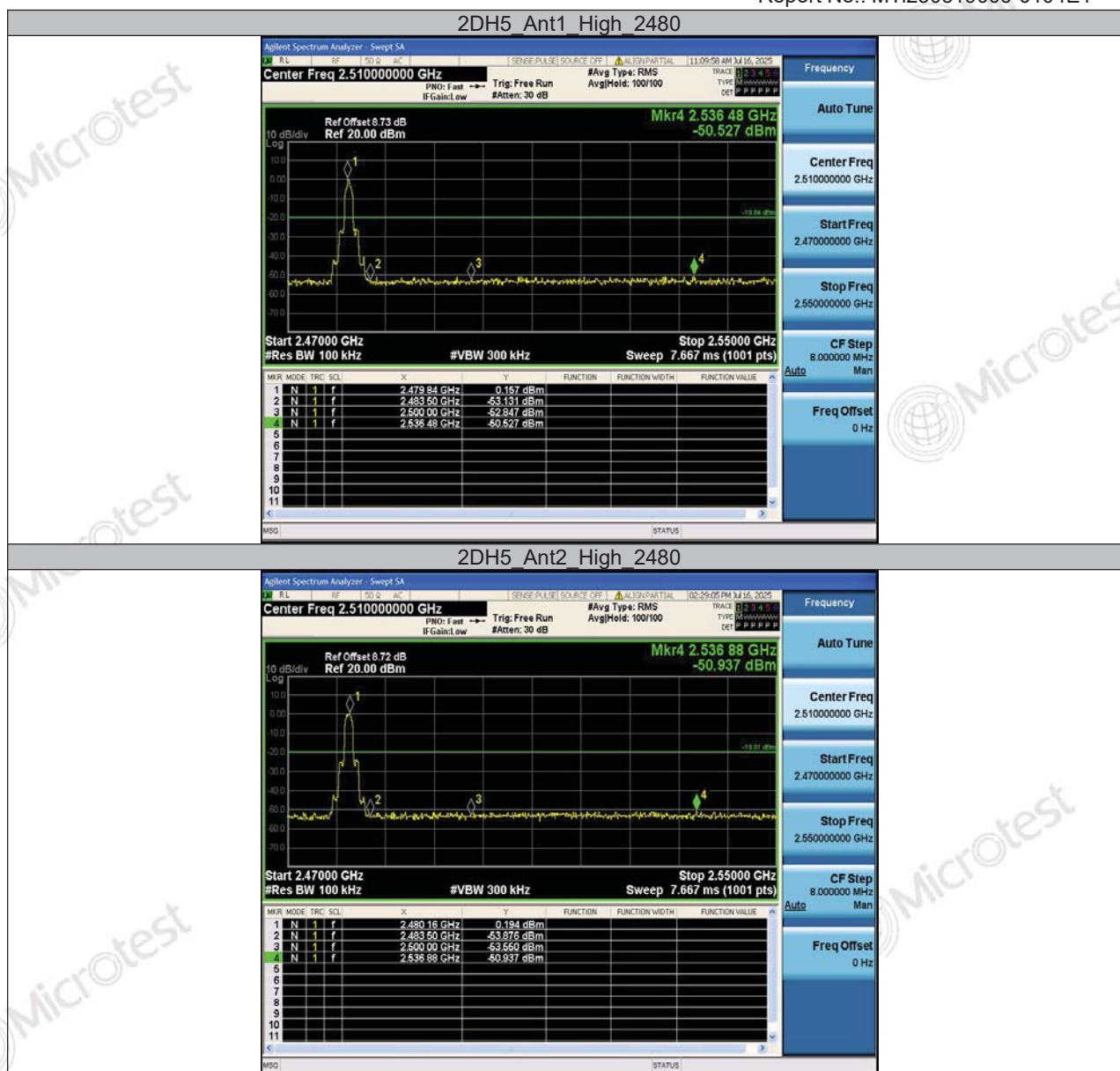


2DH5 Ant1 Low 2402



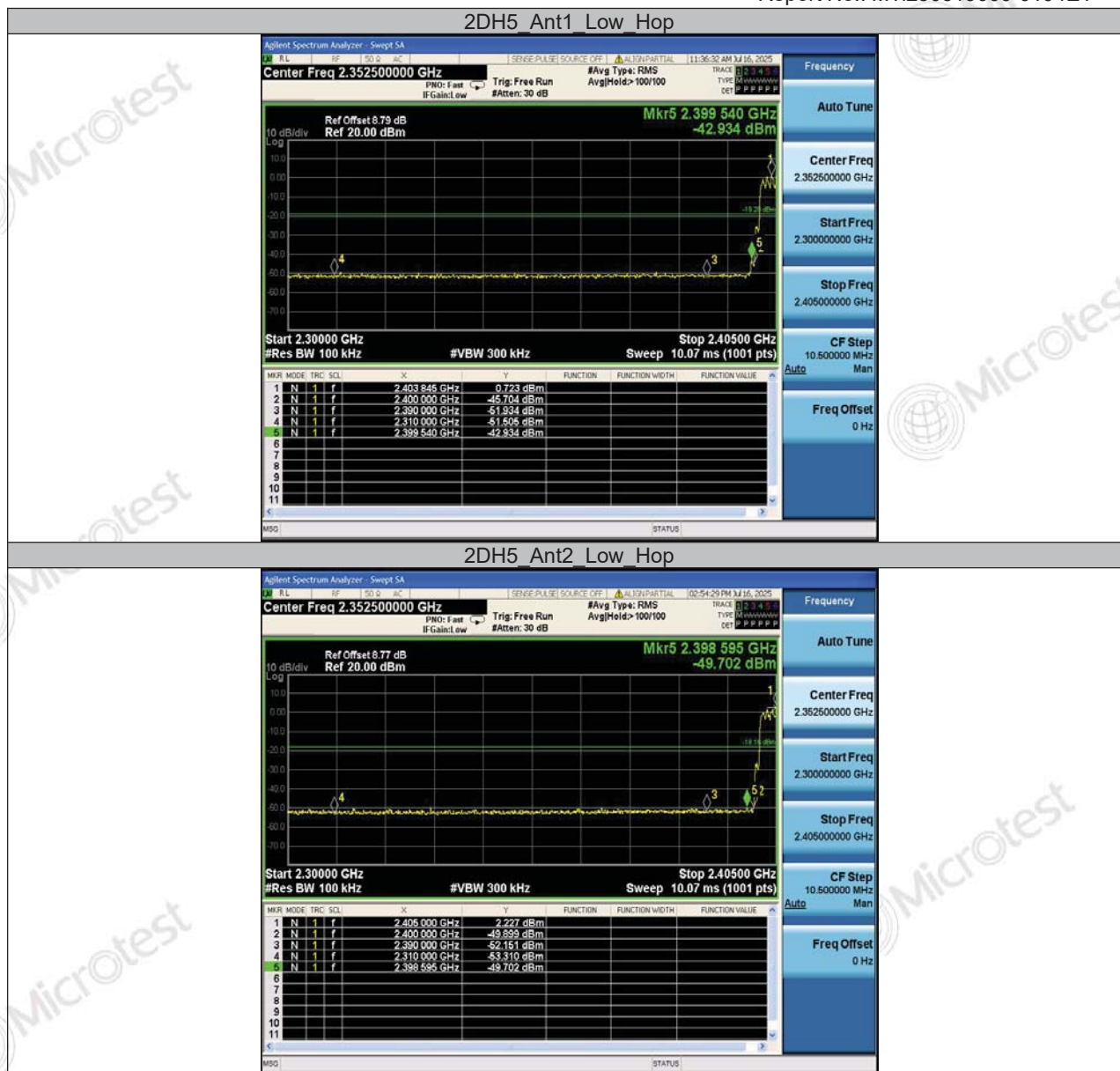
TEST REPORT

Report No.: MTI250319006-0104E1



TEST REPORT

Report No.: MTI250319006-0104E1



TEST REPORT

Report No.: MTI250319006-0104E1



TEST REPORT

Report No.: MTI250319006-0104E1

Appendix G: Conducted Spurious Emission

Test Graphs



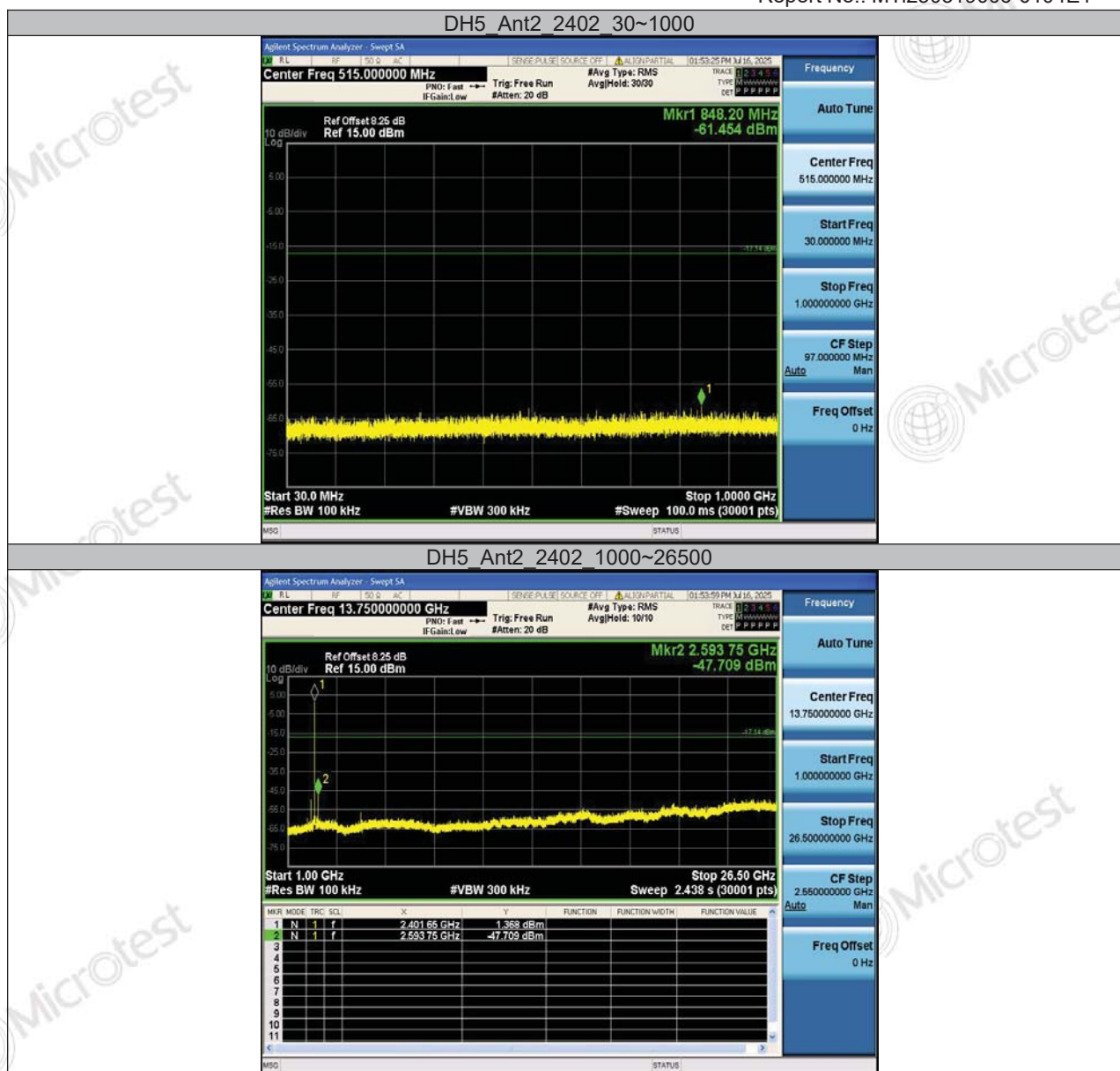
TEST REPORT

Report No.: MTI250319006-0104E1



TEST REPORT

Report No.: MTI250319006-0104E1



TEST REPORT

Report No.: MTI250319006-0104E1



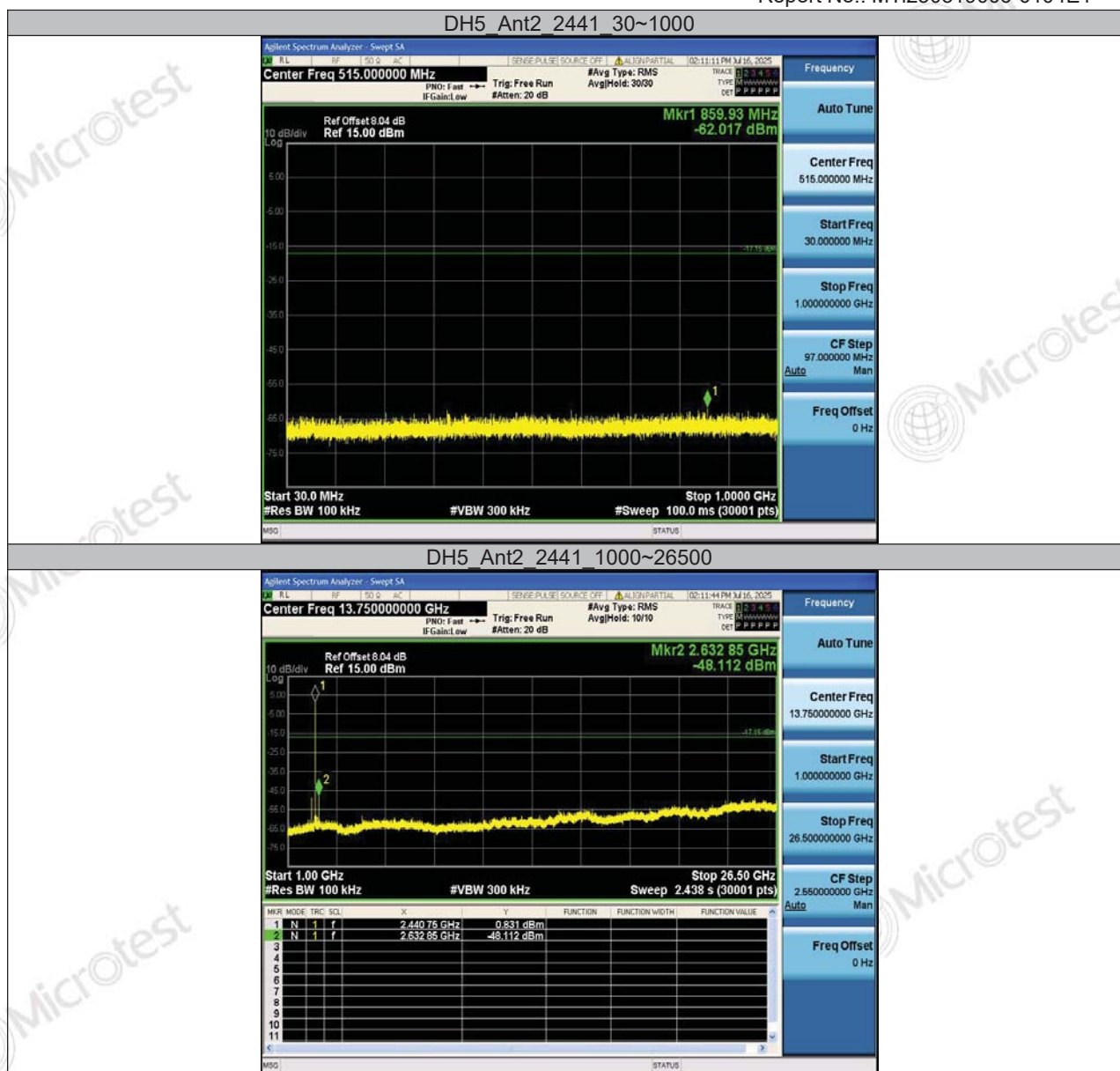
TEST REPORT

Report No.: MTI250319006-0104E1



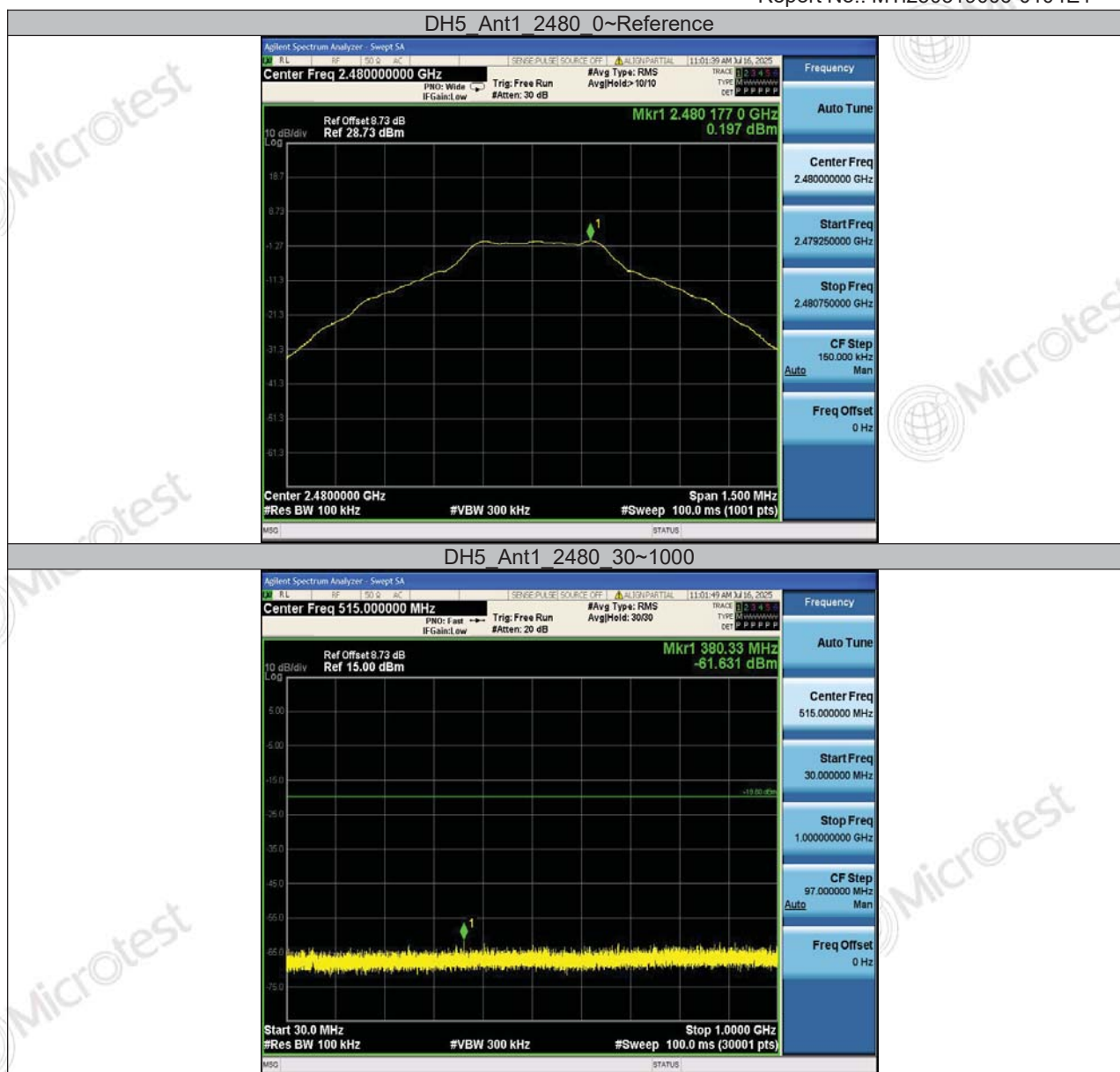
TEST REPORT

Report No.: MTi250319006-0104E1



TEST REPORT

Report No.: MTI250319006-0104E1



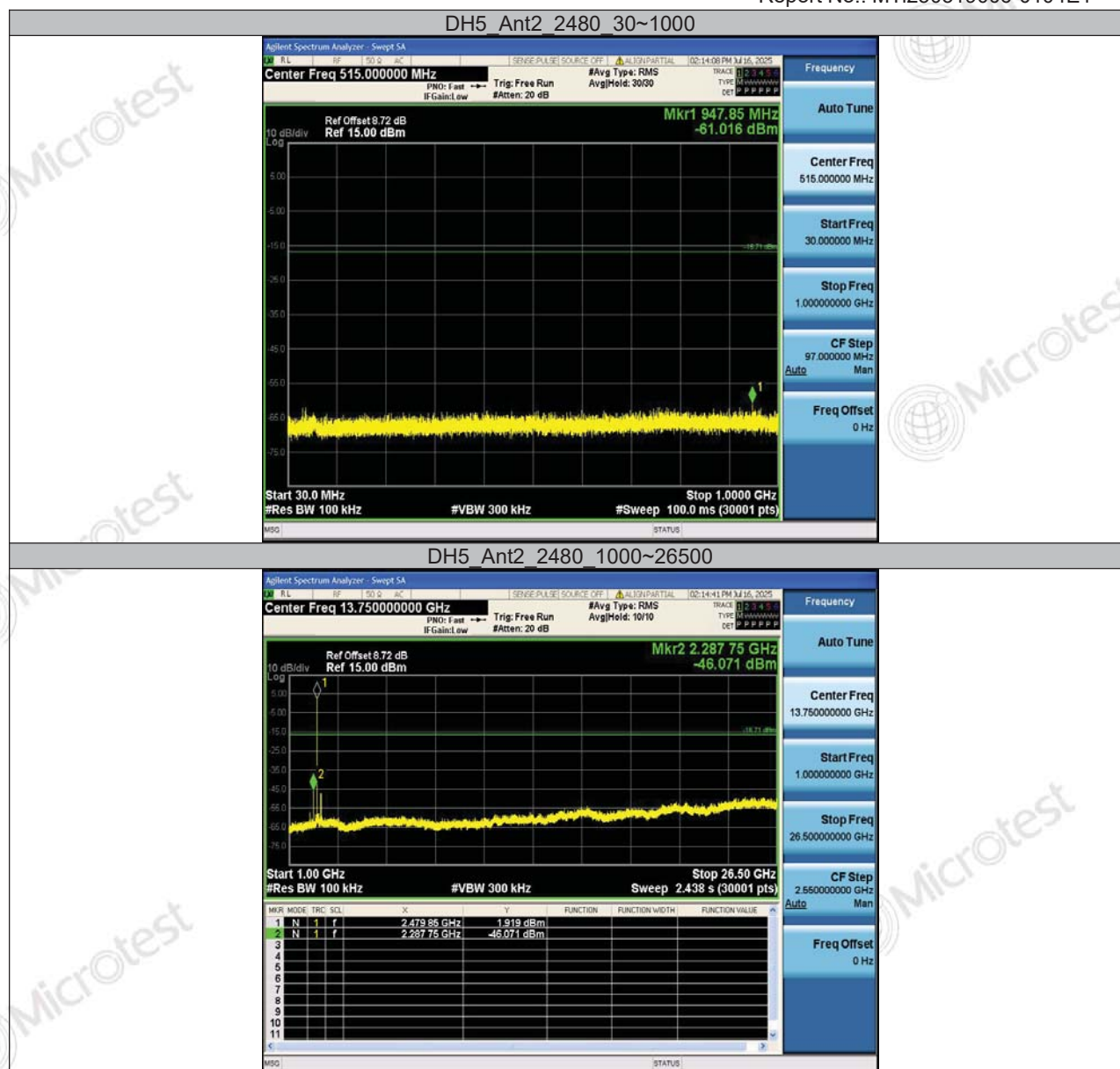
TEST REPORT

Report No.: MTI250319006-0104E1



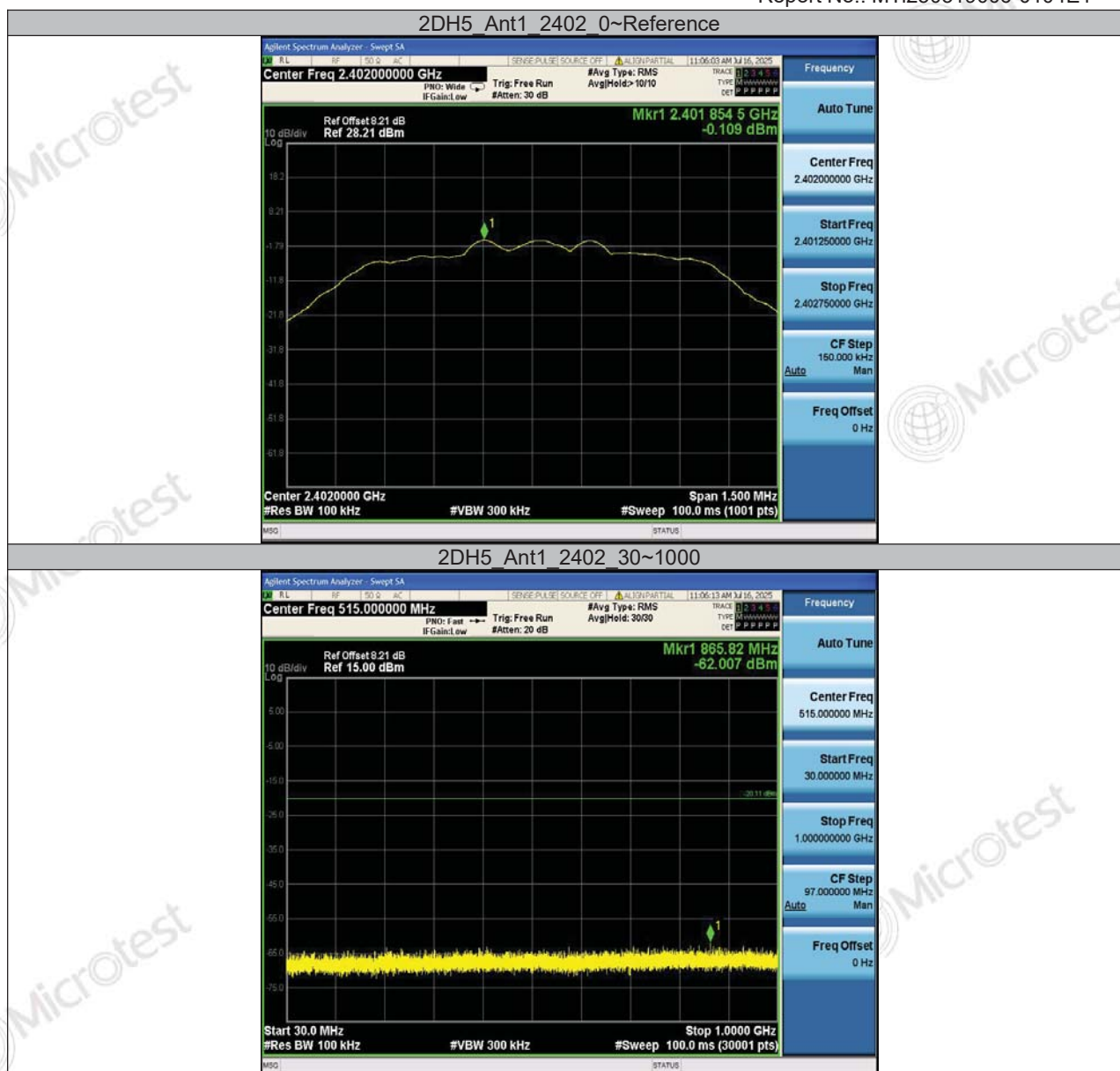
TEST REPORT

Report No.: MTi250319006-0104E1



TEST REPORT

Report No.: MTI250319006-0104E1



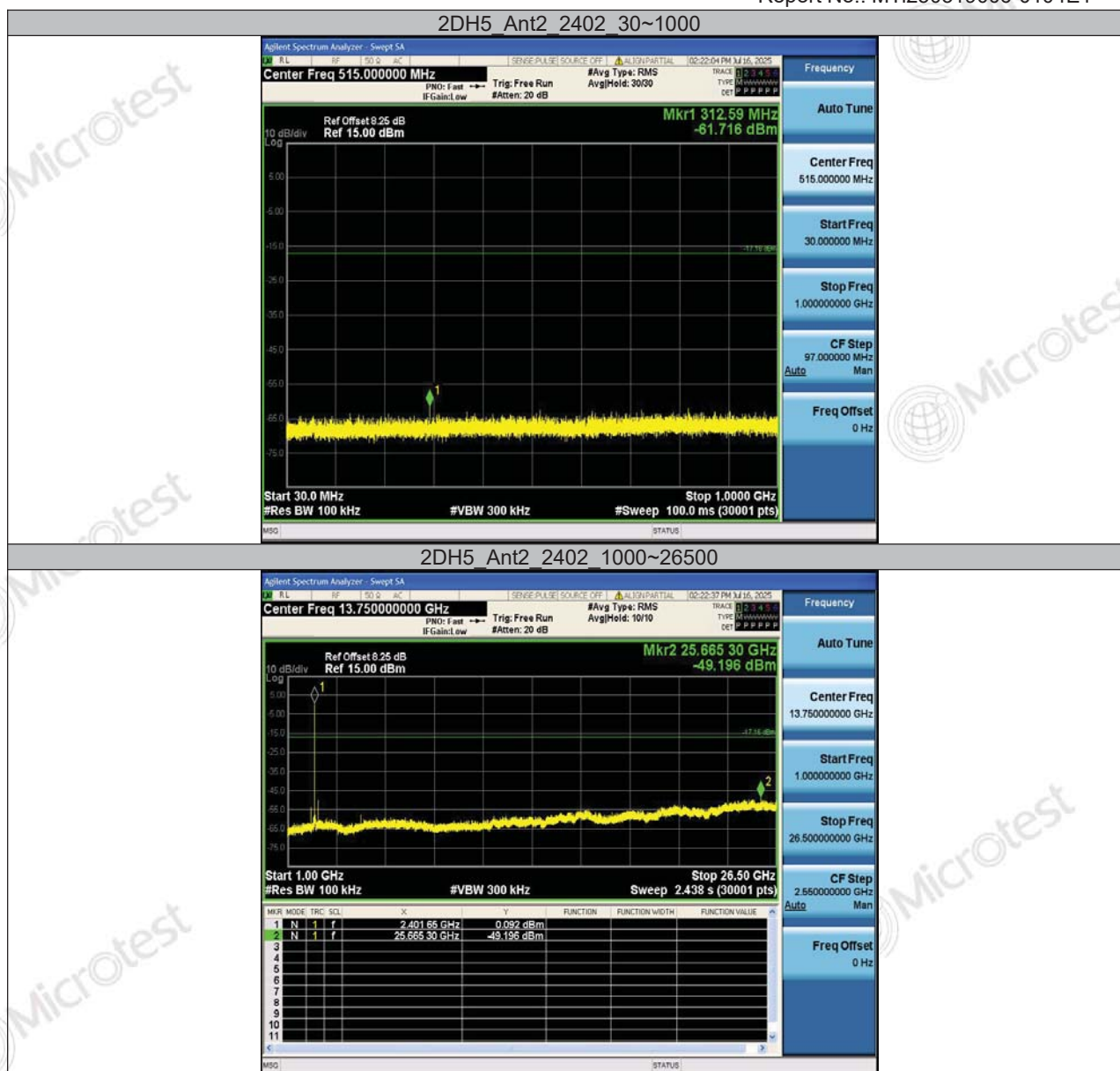
TEST REPORT

Report No.: MTI250319006-0104E1



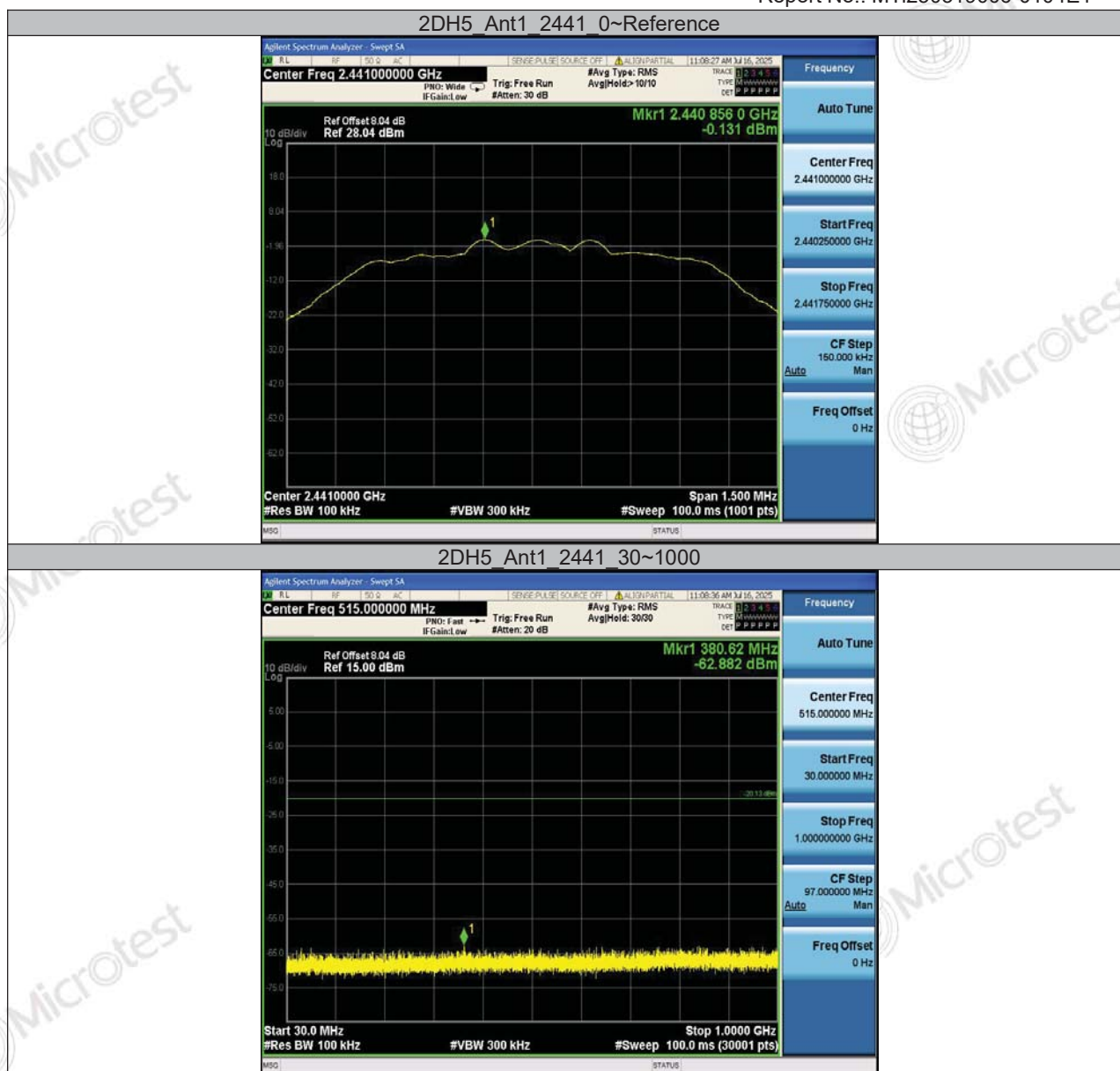
TEST REPORT

Report No.: MTI250319006-0104E1



TEST REPORT

Report No.: MTI250319006-0104E1



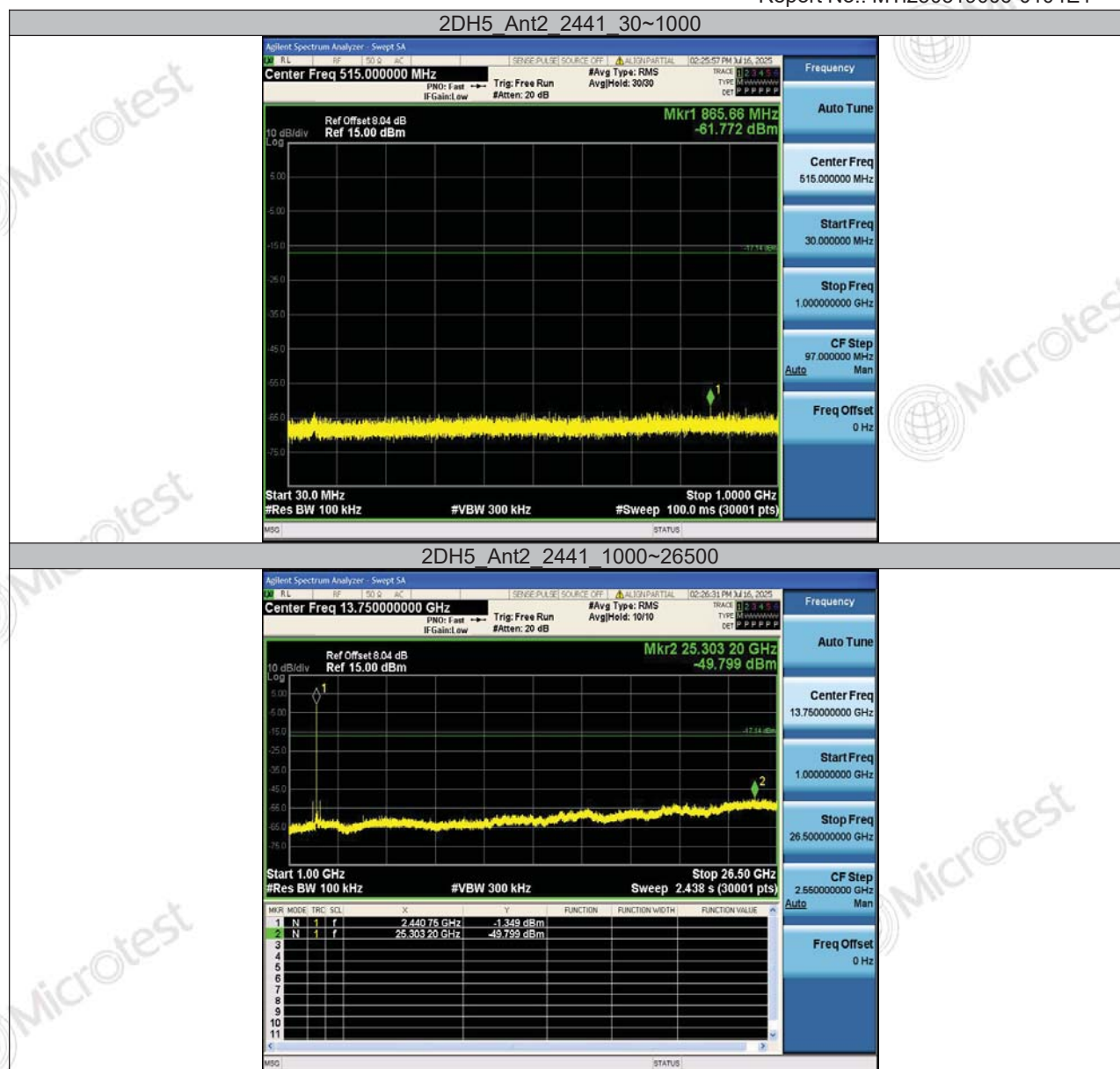
TEST REPORT

Report No.: MTI250319006-0104E1



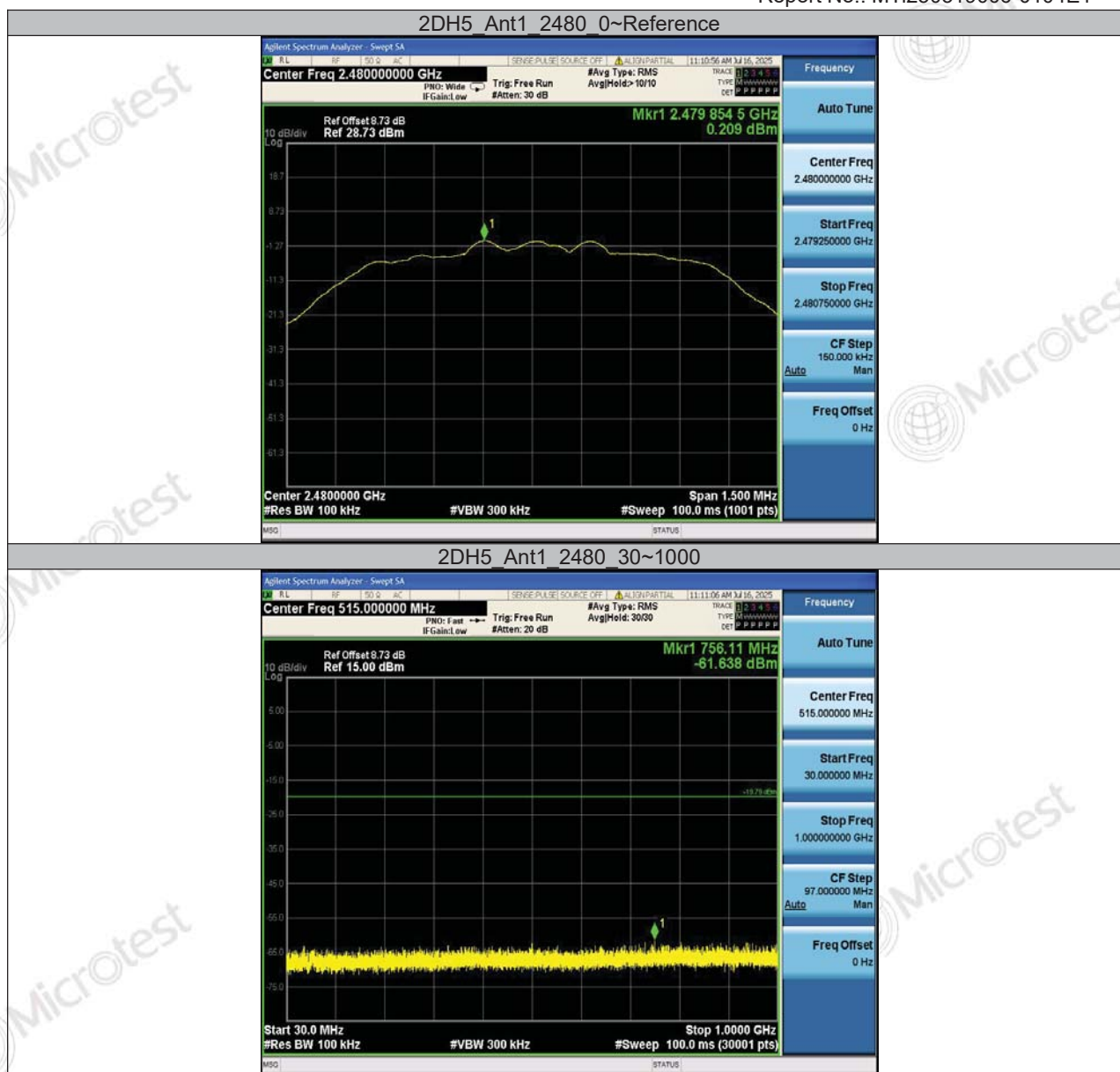
TEST REPORT

Report No.: MTI250319006-0104E1



TEST REPORT

Report No.: MTI250319006-0104E1



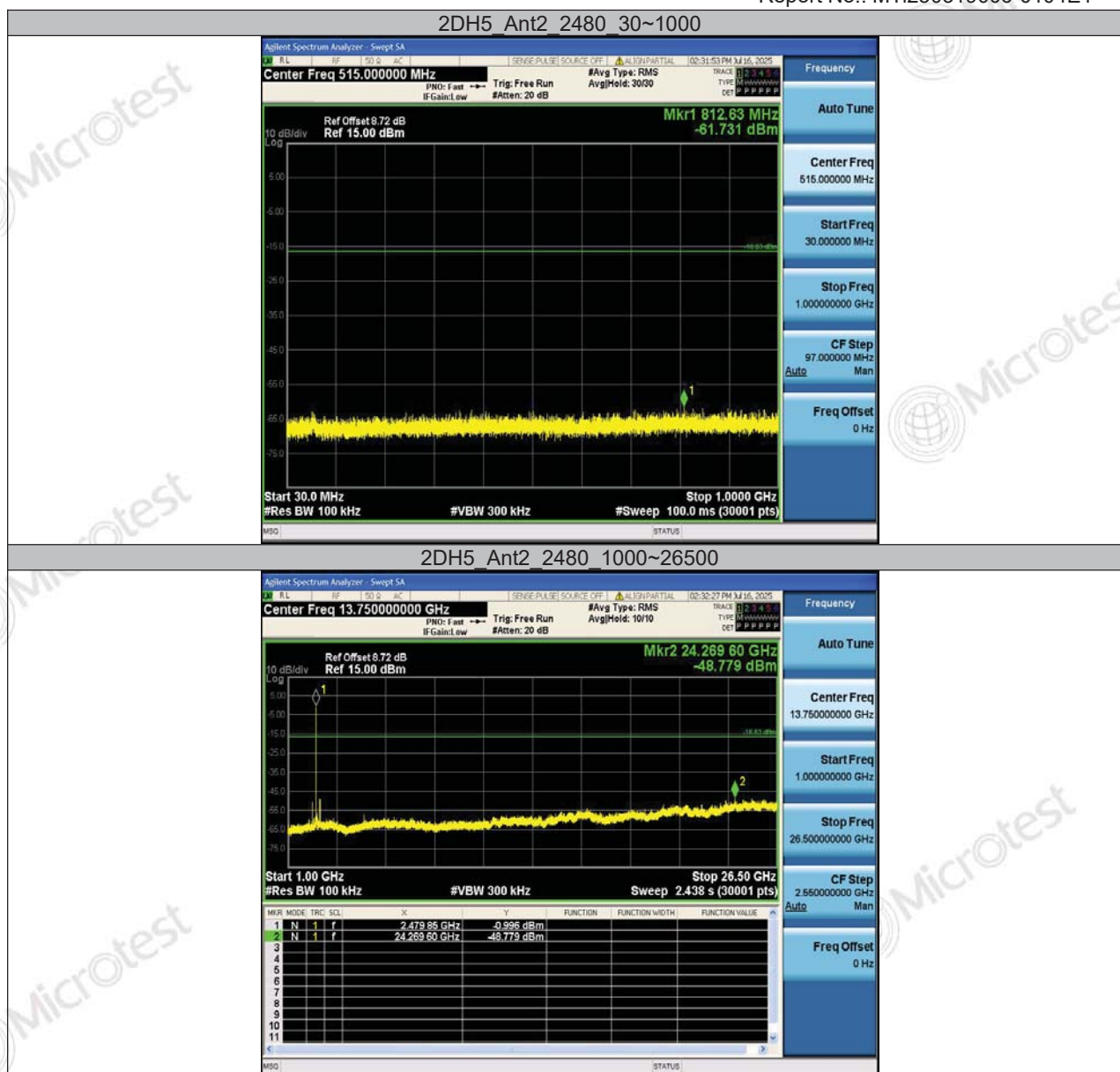
TEST REPORT

Report No.: MTI250319006-0104E1



TEST REPORT

Report No.: MTI250319006-0104E1



TEST REPORT

Report No.: MTi250319006-0104E1

Statement

1. This report is invalid without the seal and signature of the laboratory.
2. The test results of this report are only responsible for the samples submitted. Client shall be responsible for representativeness of the sample and authenticity of the material.
3. The report shall not be partially reproduced without the written consent of the Laboratory.
4. This report is invalid if transferred, altered or tampered with in any form without authorization.
5. The observations or tests with special mark fall outside the scope of accreditation, and are only used for purpose of commission, research, training, internal quality control etc.
6. Any objection to this report shall be submitted to the laboratory within 15 days from the date of receipt of the report.

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