

TEST REPORT

Report No.: MTi250328013-0104E1

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	315	0.12	≤0.4	PASS
	Ant2	Hop	0.380	317	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.638	154	0.252	≤0.4	PASS
	Ant2	Hop	1.638	159	0.26	≤0.4	PASS
DH5	Ant1	Hop	2.885	109	0.314	≤0.4	PASS
	Ant2	Hop	2.885	105	0.303	≤0.4	PASS
2DH1	Ant1	Hop	0.391	317	0.124	≤0.4	PASS
	Ant2	Hop	0.390	318	0.124	≤0.4	PASS
2DH3	Ant1	Hop	1.643	166	0.273	≤0.4	PASS
	Ant2	Hop	1.642	156	0.256	≤0.4	PASS
2DH5	Ant1	Hop	2.891	113	0.327	≤0.4	PASS
	Ant2	Hop	2.891	102	0.295	≤0.4	PASS

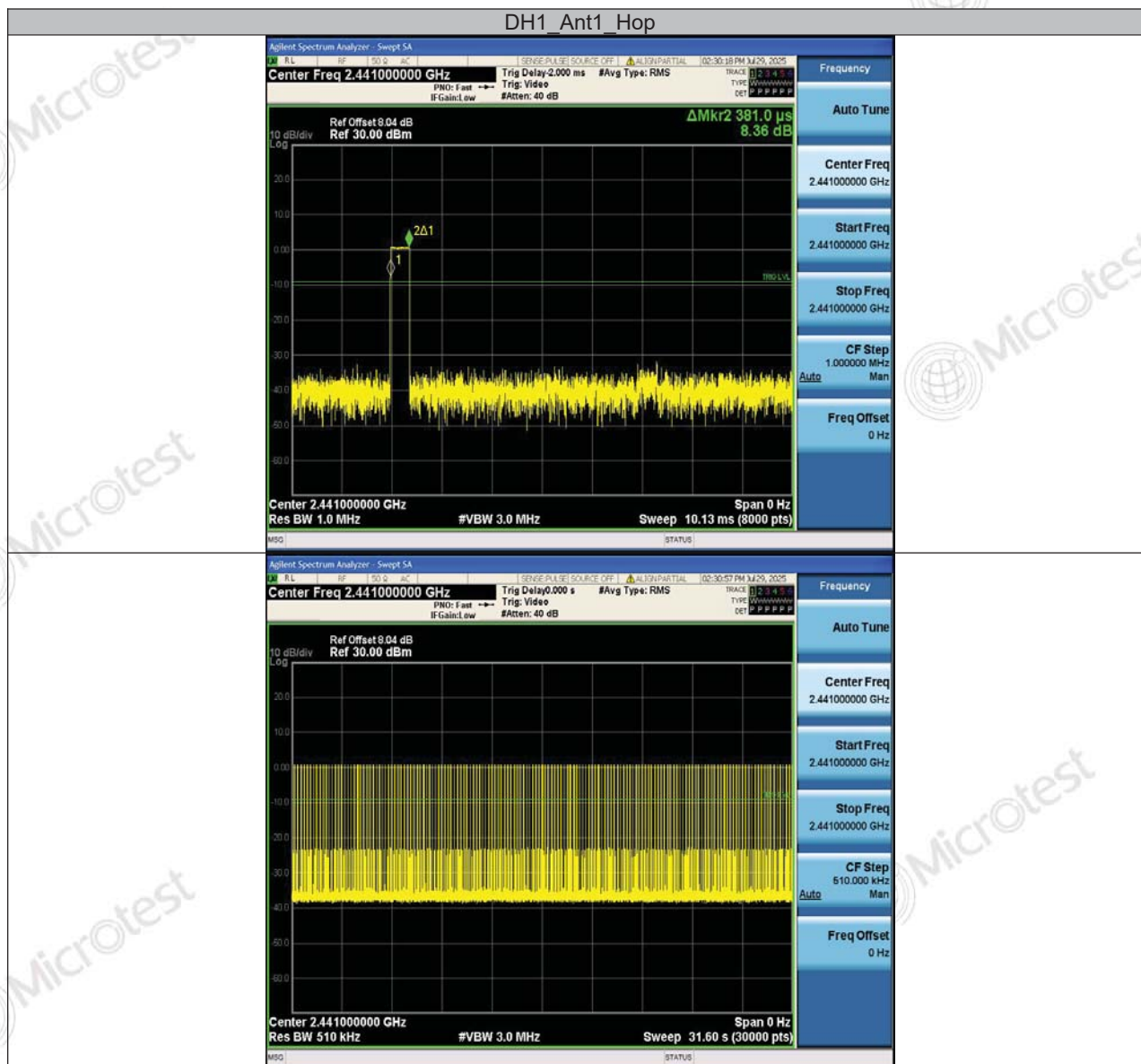
Notes:

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

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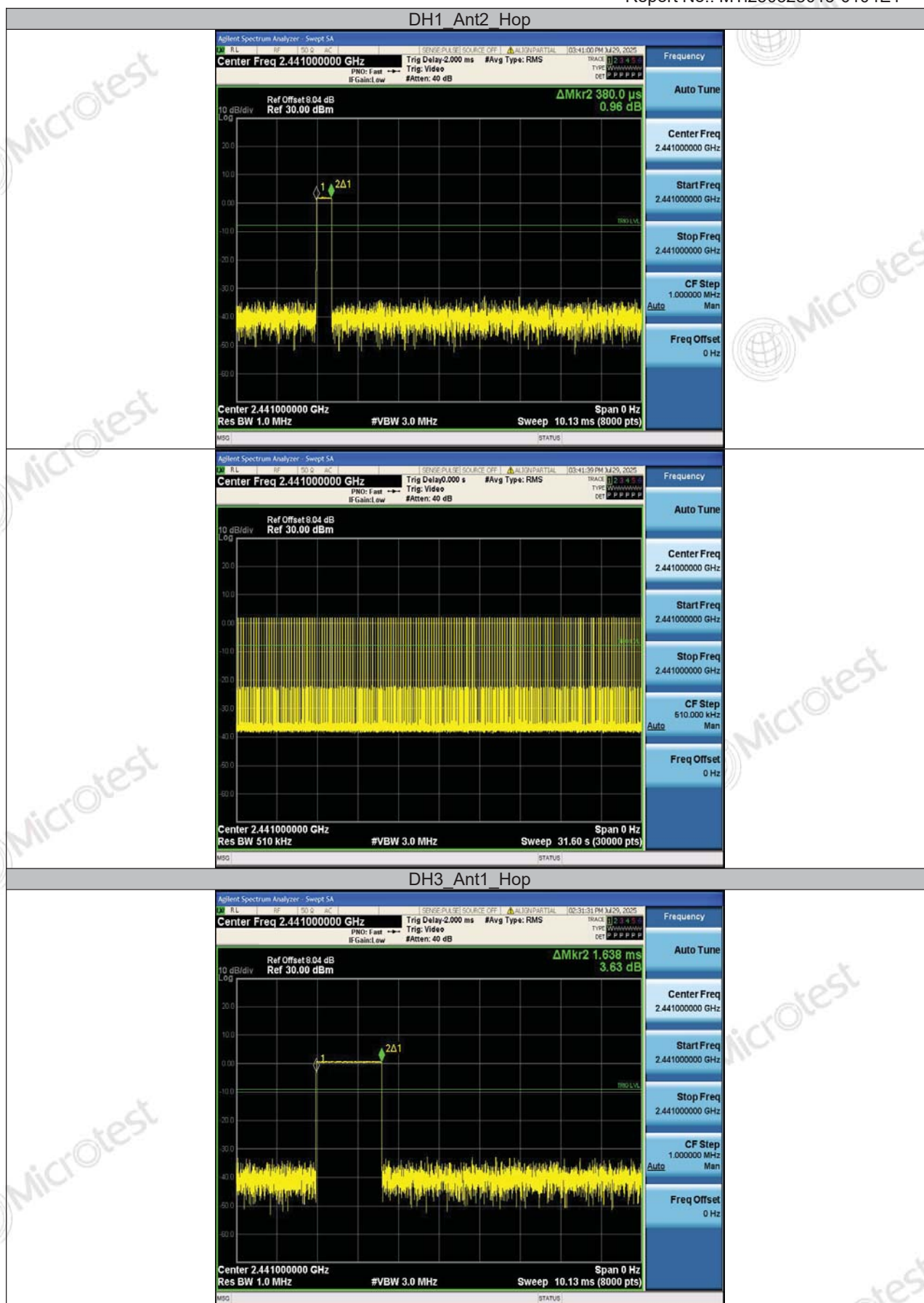
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Test Graphs



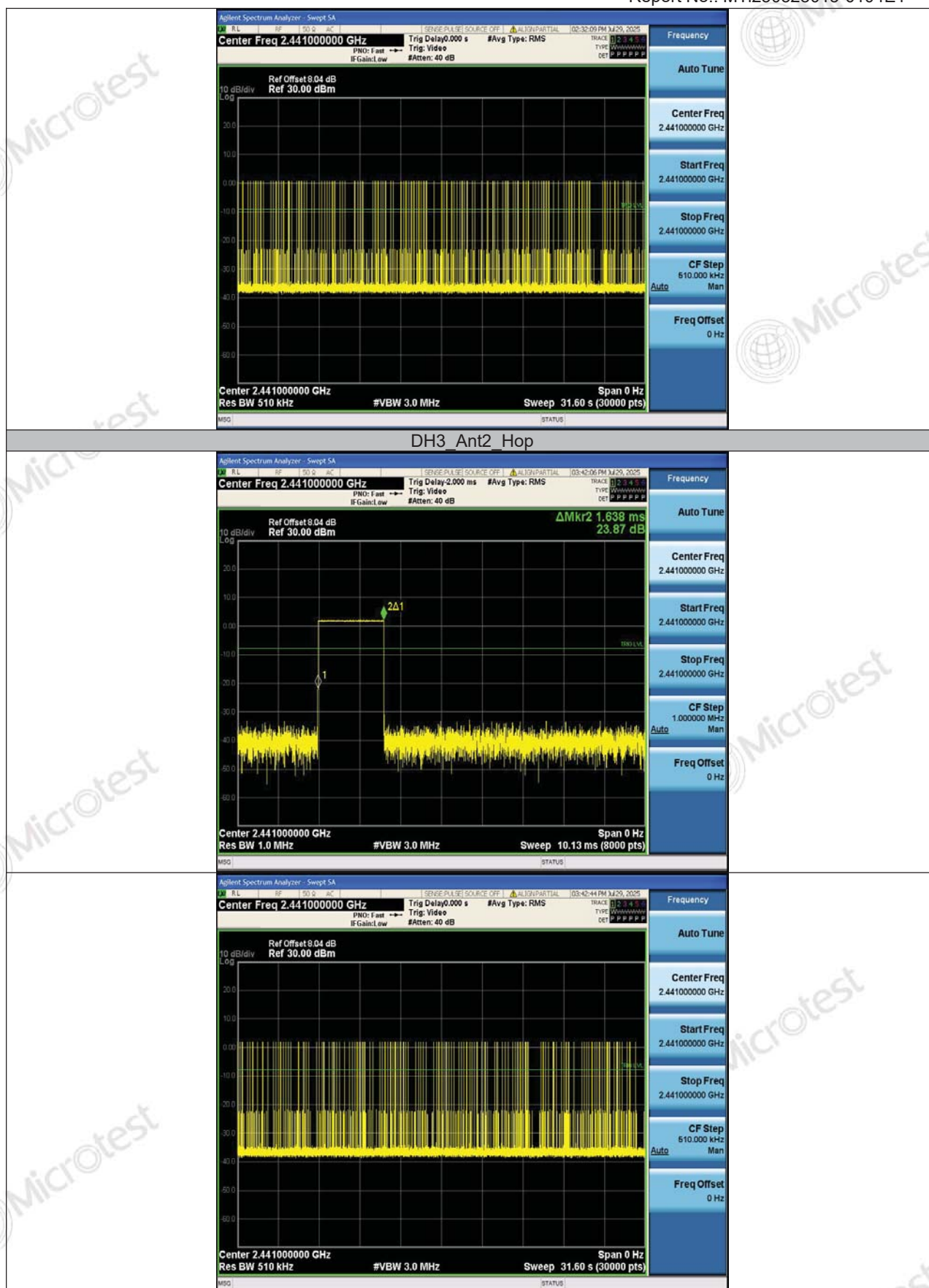
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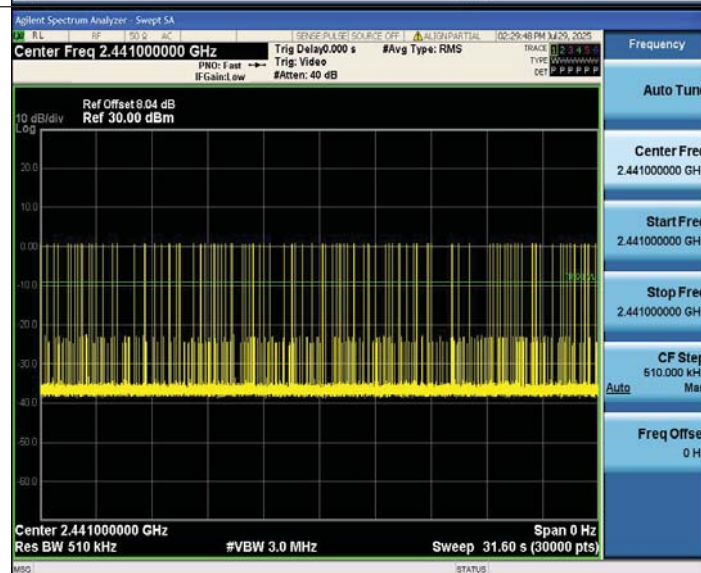
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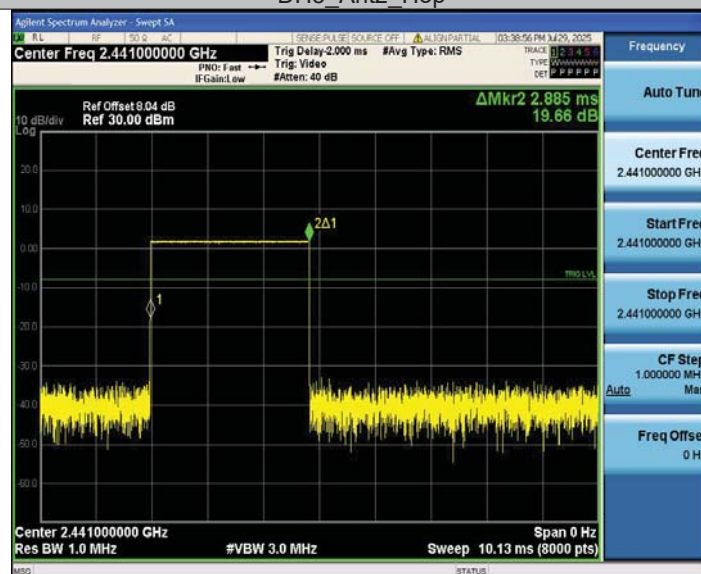
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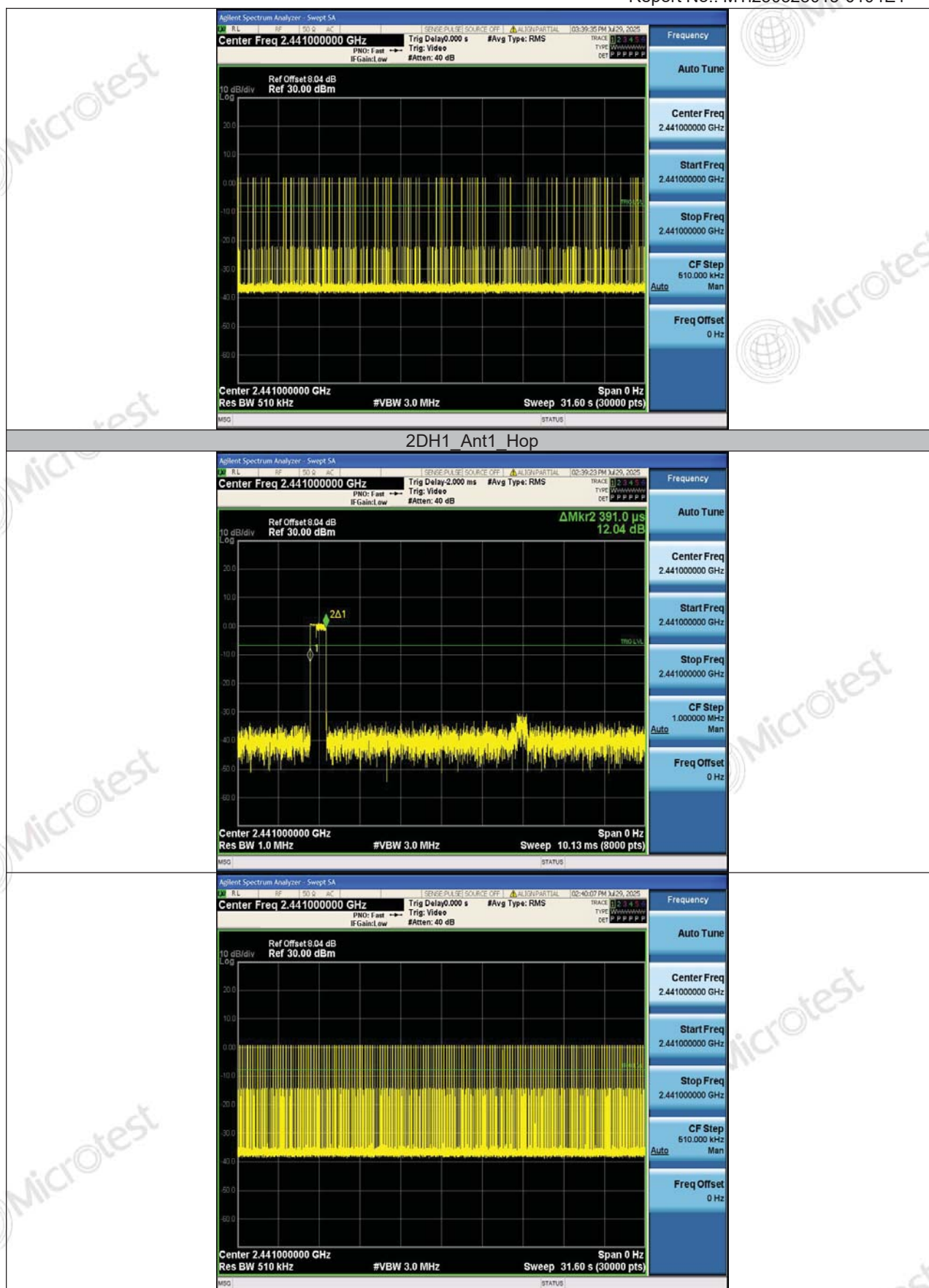


DH5	Ant2	Hop
0.98	0.97	0.96
0.97	0.96	0.95
0.96	0.95	0.94
0.95	0.94	0.93
0.94	0.93	0.92
0.93	0.92	0.91
0.92	0.91	0.90
0.91	0.90	0.89
0.90	0.89	0.88
0.89	0.88	0.87
0.88	0.87	0.86
0.87	0.86	0.85
0.86	0.85	0.84
0.85	0.84	0.83
0.84	0.83	0.82
0.83	0.82	0.81
0.82	0.81	0.80
0.81	0.80	0.79
0.80	0.79	0.78
0.79	0.78	0.77
0.78	0.77	0.76
0.77	0.76	0.75
0.76	0.75	0.74
0.75	0.74	0.73
0.74	0.73	0.72
0.73	0.72	0.71
0.72	0.71	0.70
0.71	0.70	0.69
0.70	0.69	0.68
0.69	0.68	0.67
0.68	0.67	0.66
0.67	0.66	0.65
0.66	0.65	0.64
0.65	0.64	0.63
0.64	0.63	0.62
0.63	0.62	0.61
0.62	0.61	0.60
0.61	0.60	0.59
0.60	0.59	0.58
0.59	0.58	0.57
0.58	0.57	0.56
0.57	0.56	0.55
0.56	0.55	0.54
0.55	0.54	0.53
0.54	0.53	0.52
0.53	0.52	0.51
0.52	0.51	0.50
0.51	0.50	0.49
0.50	0.49	0.48
0.49	0.48	0.47
0.48	0.47	0.46
0.47	0.46	0.45
0.46	0.45	0.44
0.45	0.44	0.43
0.44	0.43	0.42
0.43	0.42	0.41
0.42	0.41	0.40
0.41	0.40	0.39
0.40	0.39	0.38
0.39	0.38	0.37
0.38	0.37	0.36
0.37	0.36	0.35
0.36	0.35	0.34
0.35	0.34	0.33
0.34	0.33	0.32
0.33	0.32	0.31
0.32	0.31	0.30
0.31	0.30	0.29
0.30	0.29	0.28
0.29	0.28	0.27
0.28	0.27	0.26
0.27	0.26	0.25
0.26	0.25	0.24
0.25	0.24	0.23
0.24	0.23	0.22
0.23	0.22	0.21
0.22	0.21	0.20
0.21	0.20	0.19
0.20	0.19	0.18
0.19	0.18	0.17
0.18	0.17	0.16
0.17	0.16	0.15
0.16	0.15	0.14
0.15	0.14	0.13
0.14	0.13	0.12
0.13	0.12	0.11
0.12	0.11	0.10
0.11	0.10	0.09
0.10	0.09	0.08
0.09	0.08	0.07
0.08	0.07	0.06
0.07	0.06	0.05
0.06	0.05	0.04
0.05	0.04	0.03
0.04	0.03	0.02
0.03	0.02	0.01
0.02	0.01	0.00
0.01	0.00	0.00



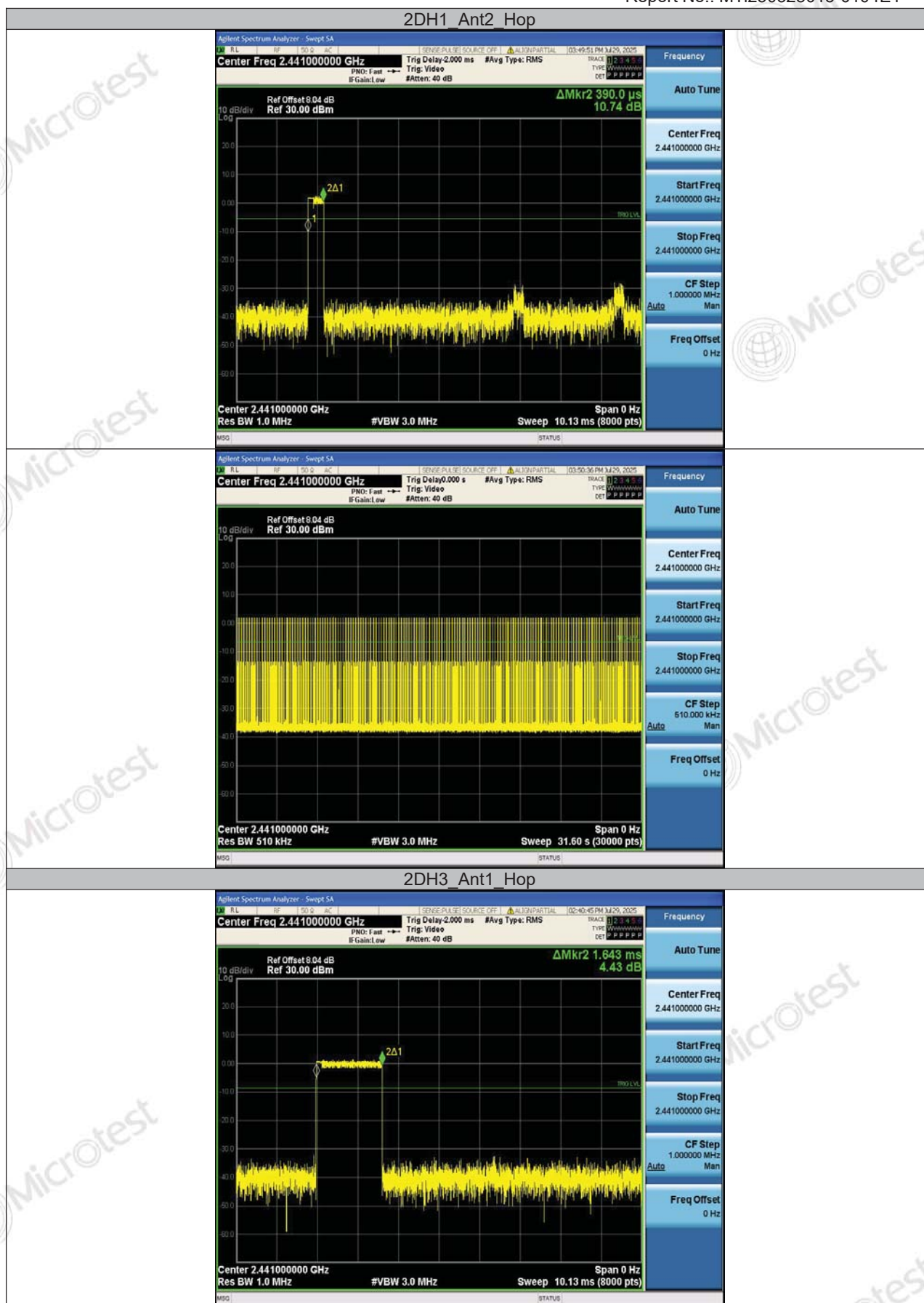
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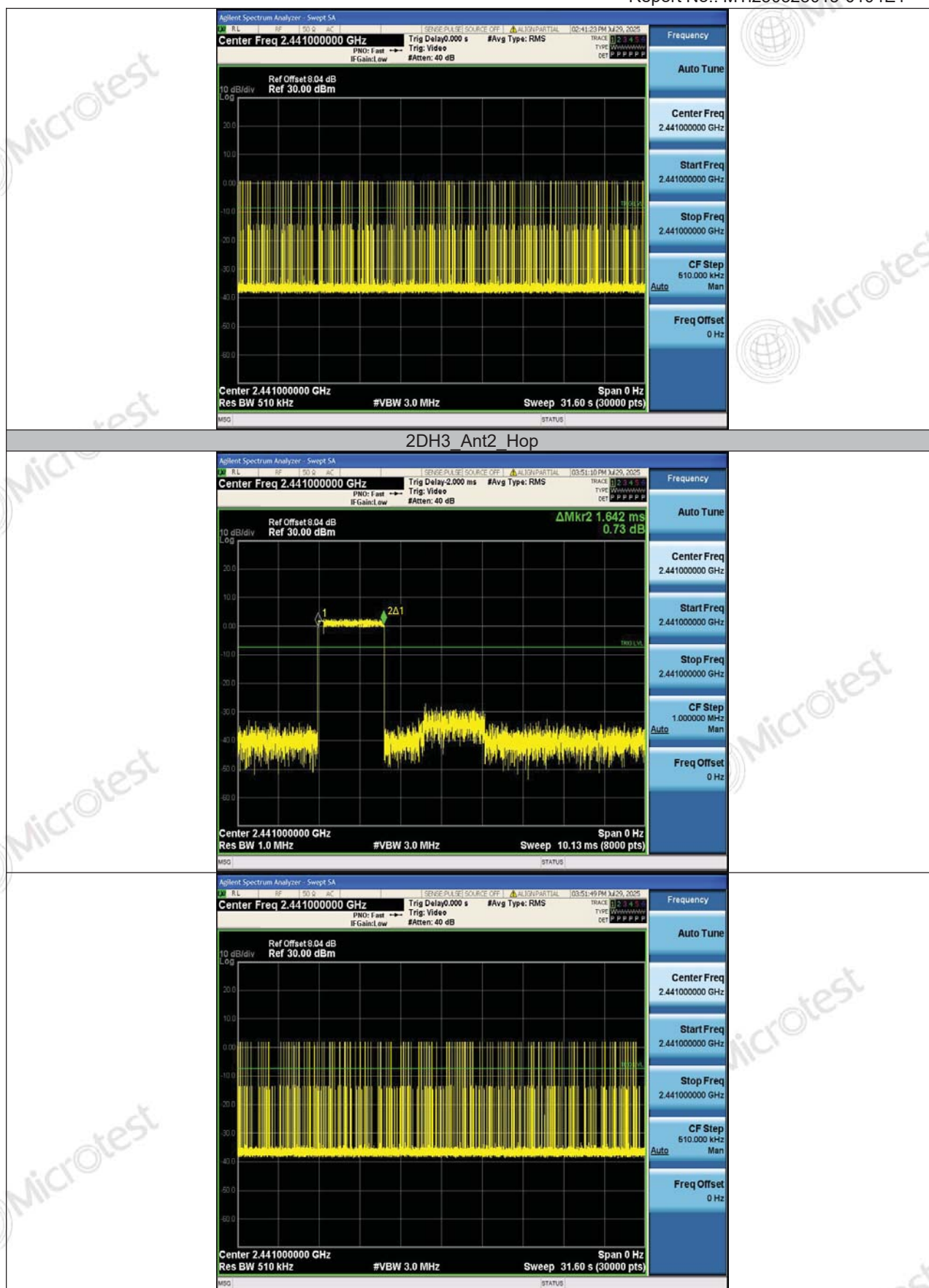
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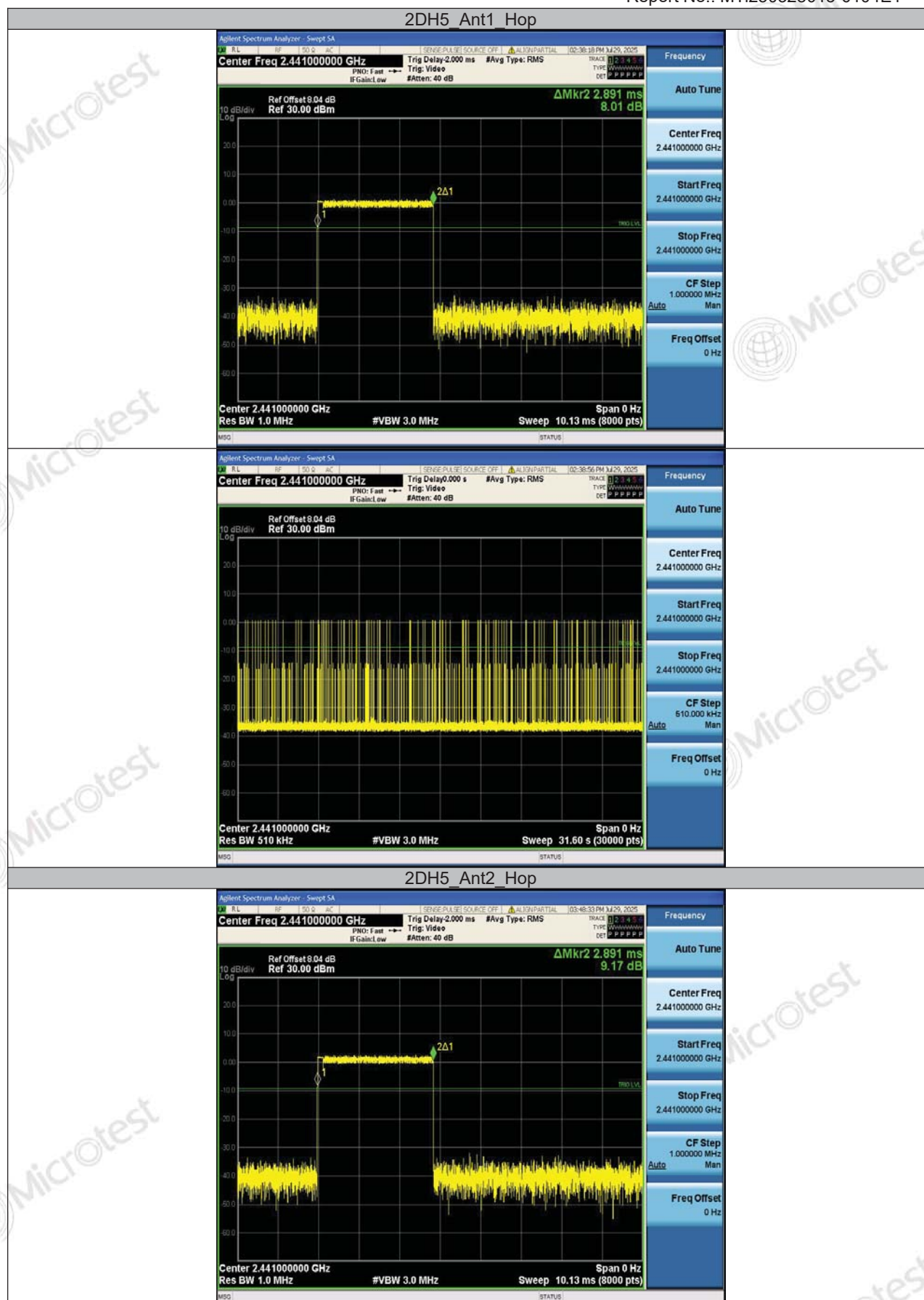
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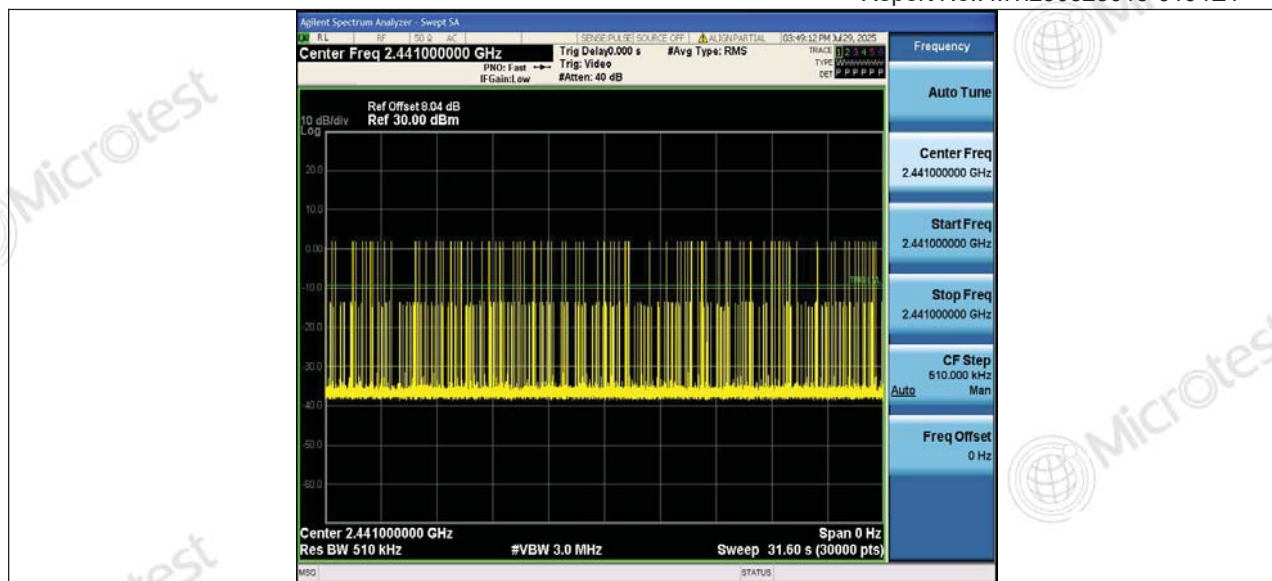
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Appendix E: Number of hopping channels

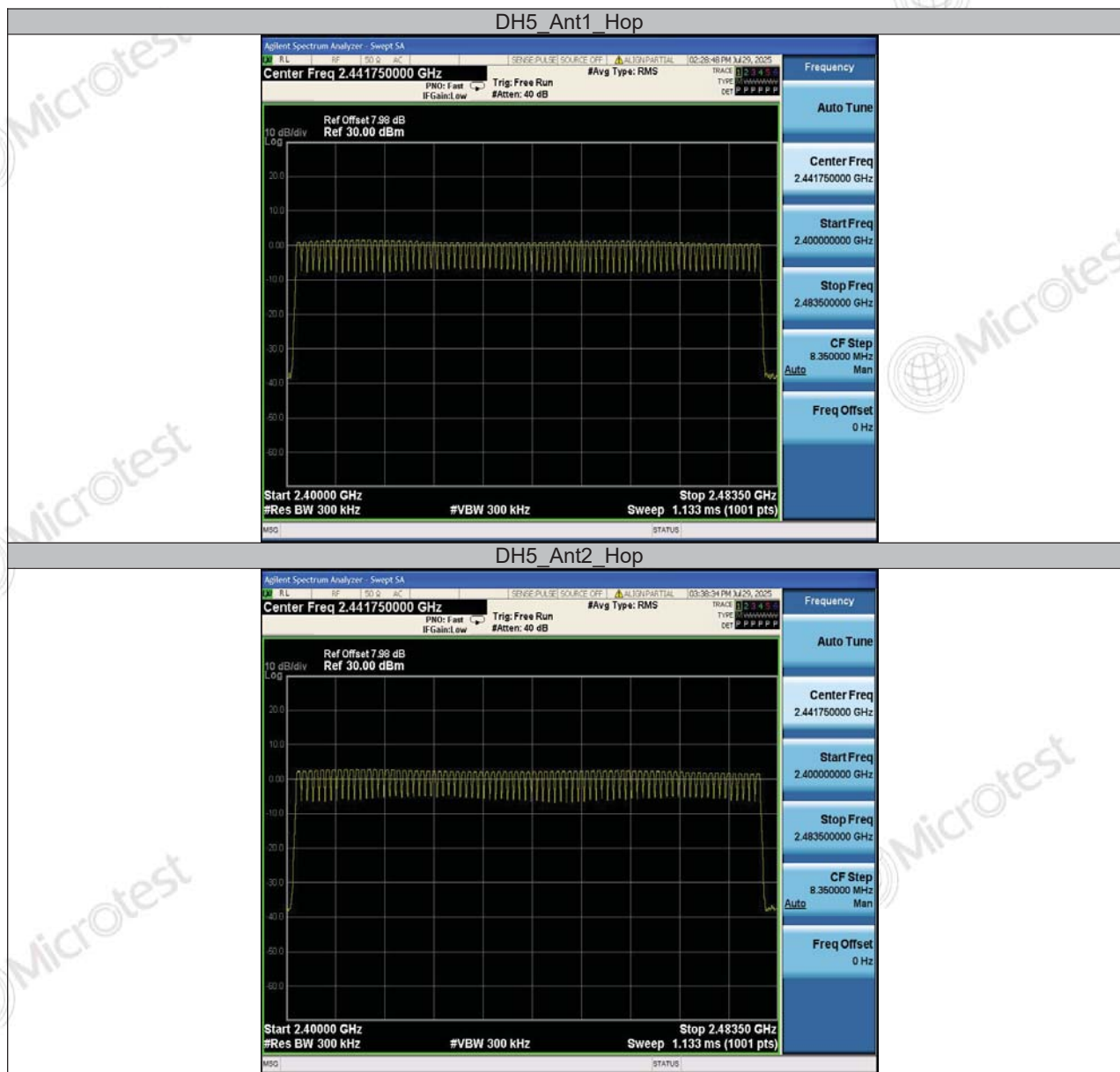
Test Result

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

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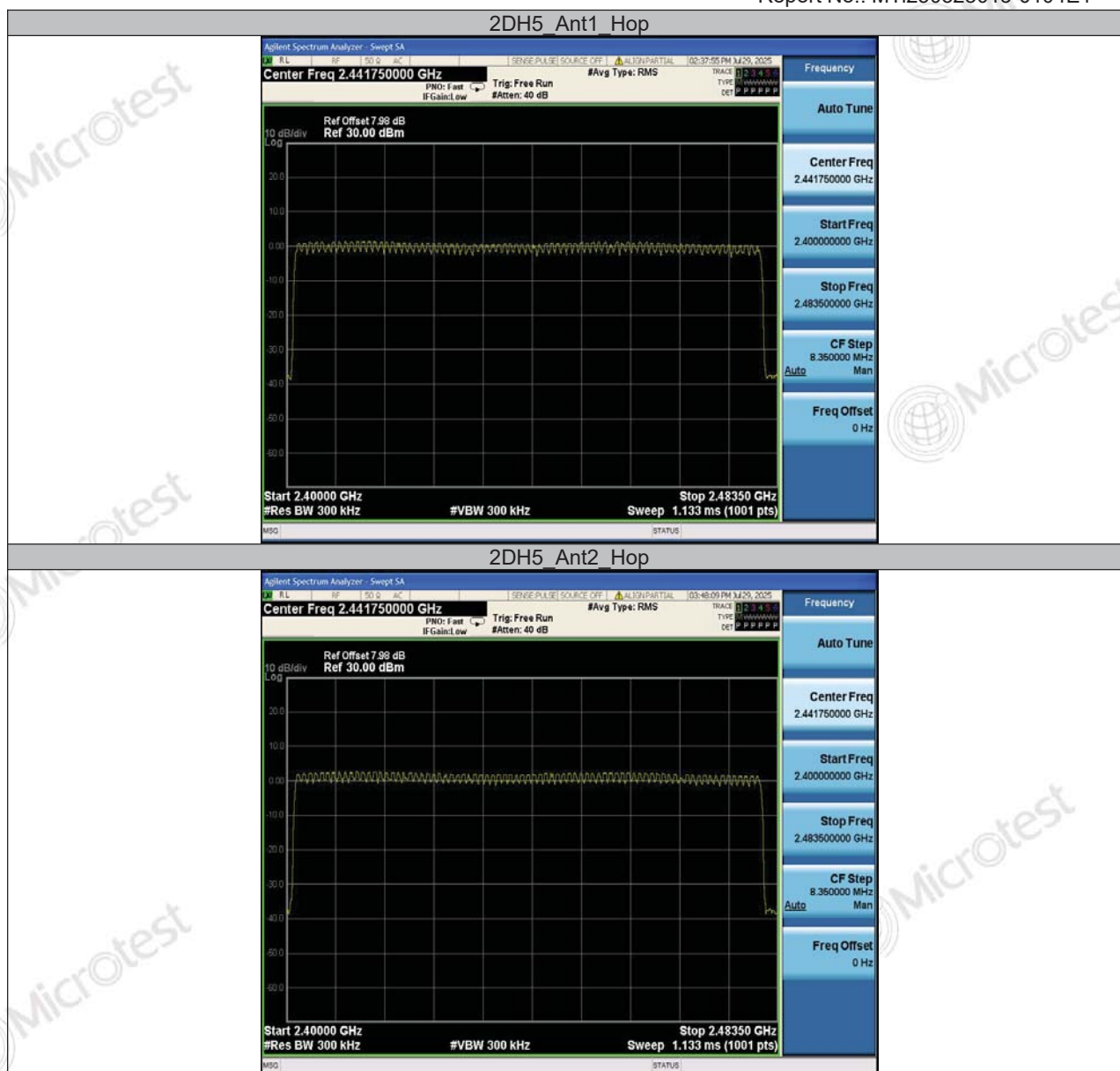
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Test Graphs



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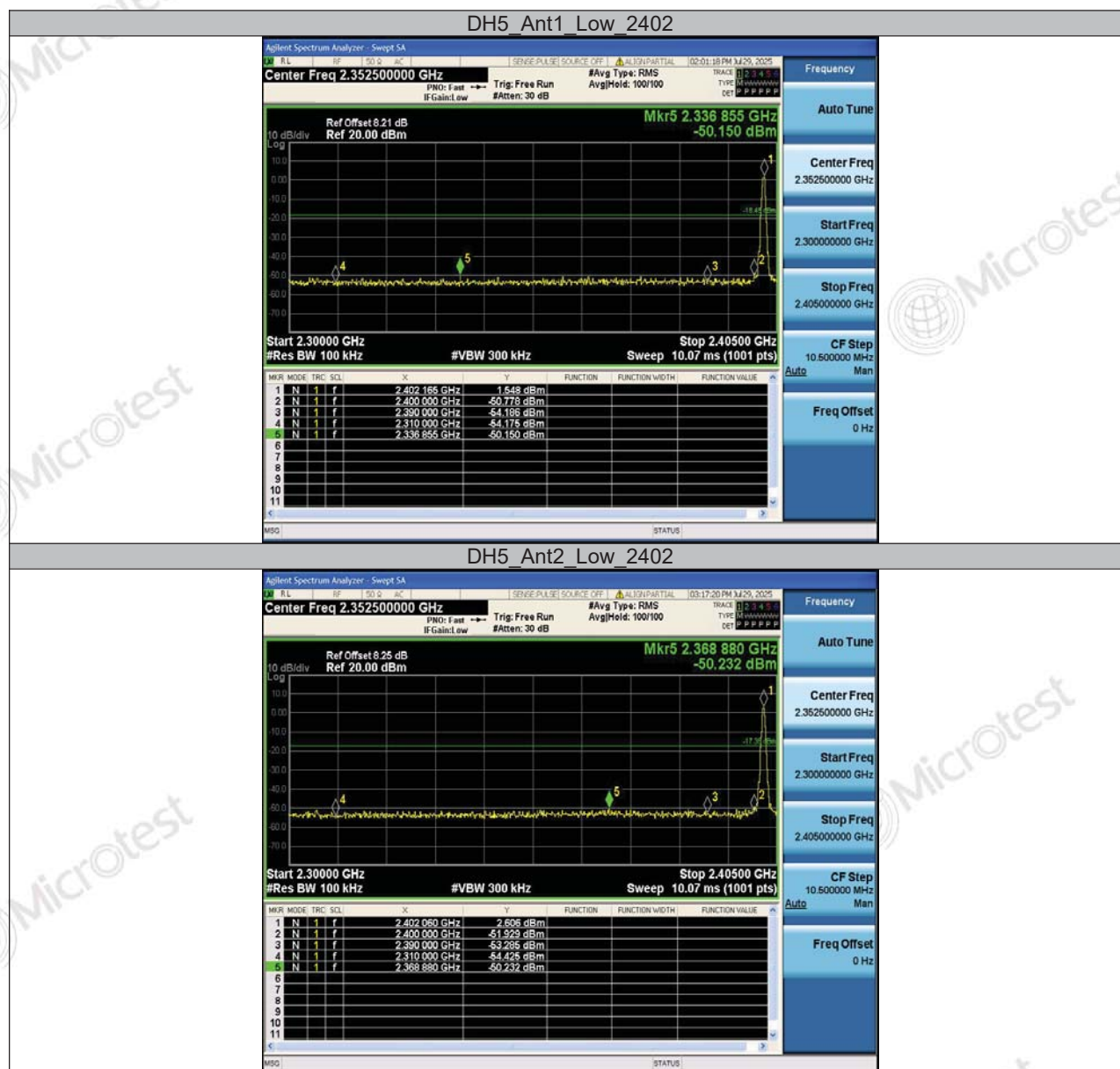


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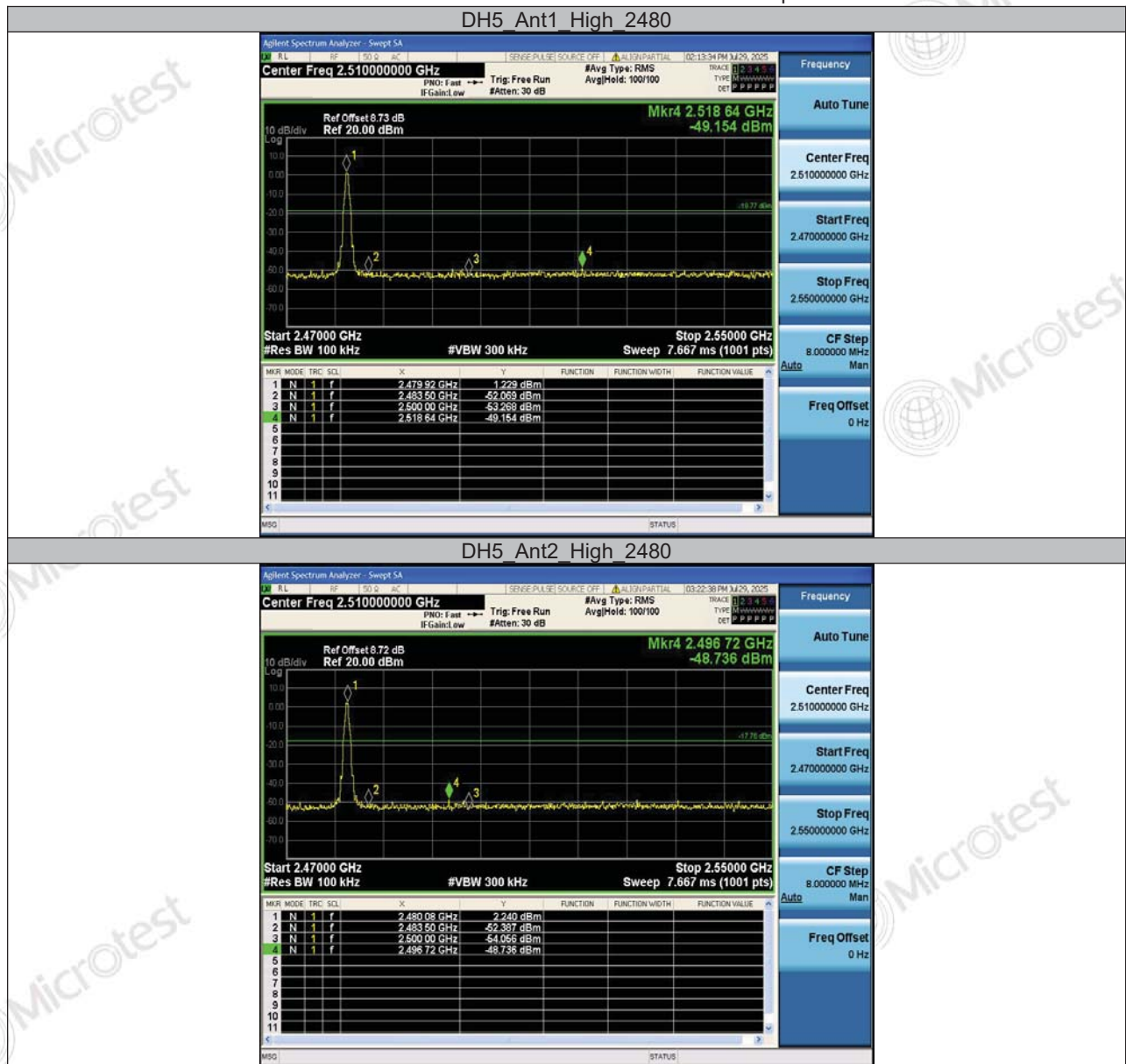
Appendix F: Band edge measurements

Test Graphs



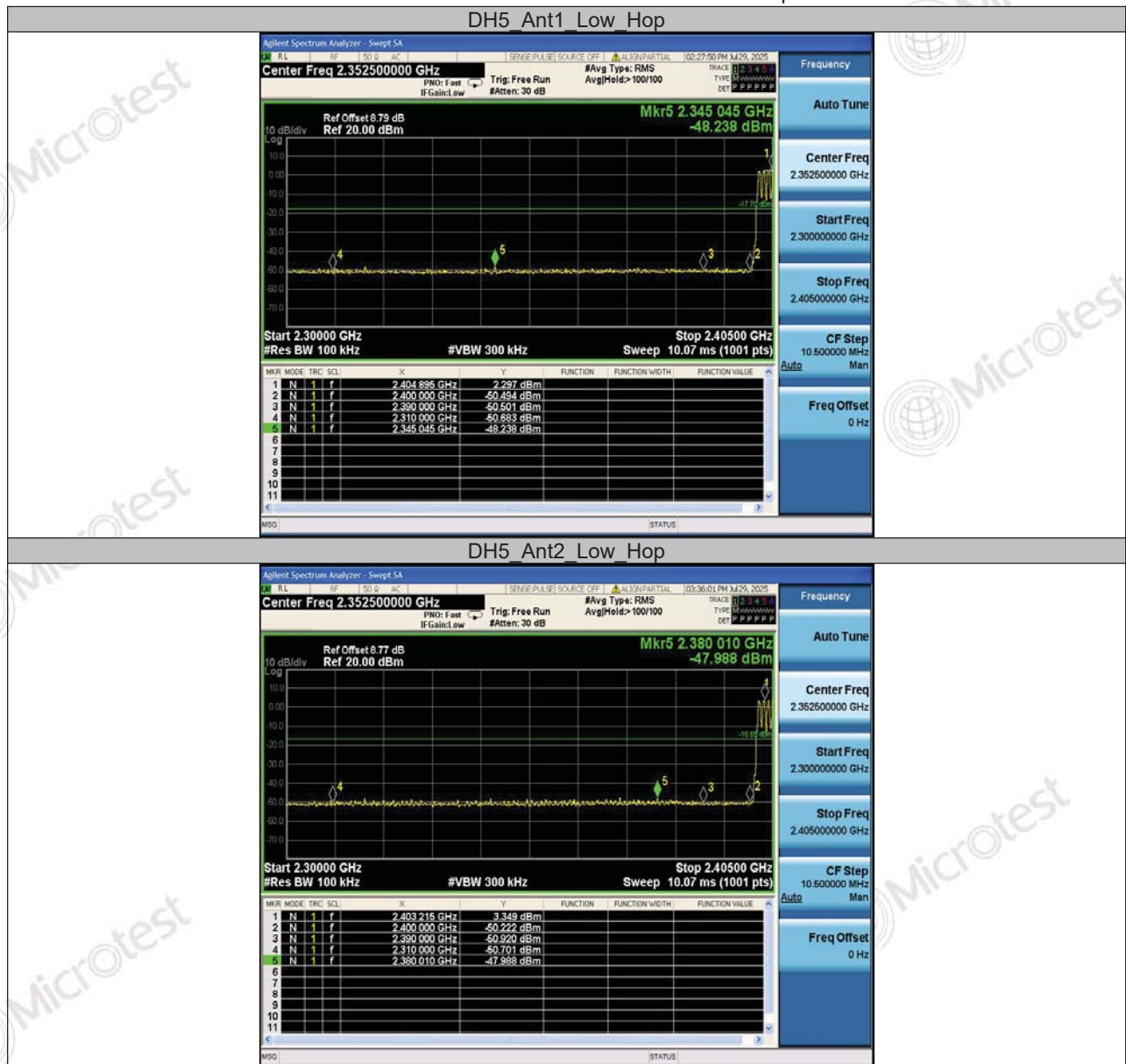
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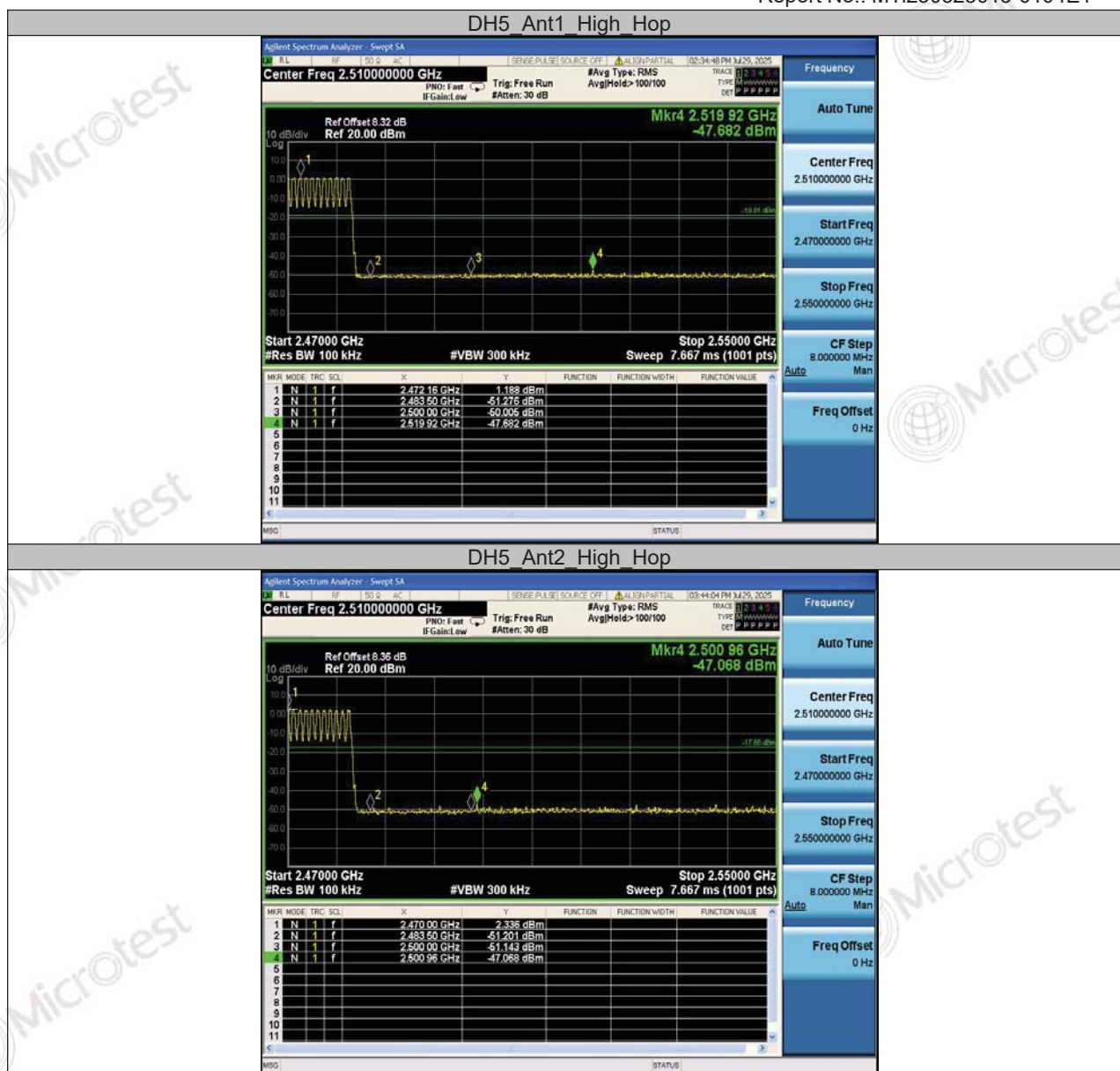
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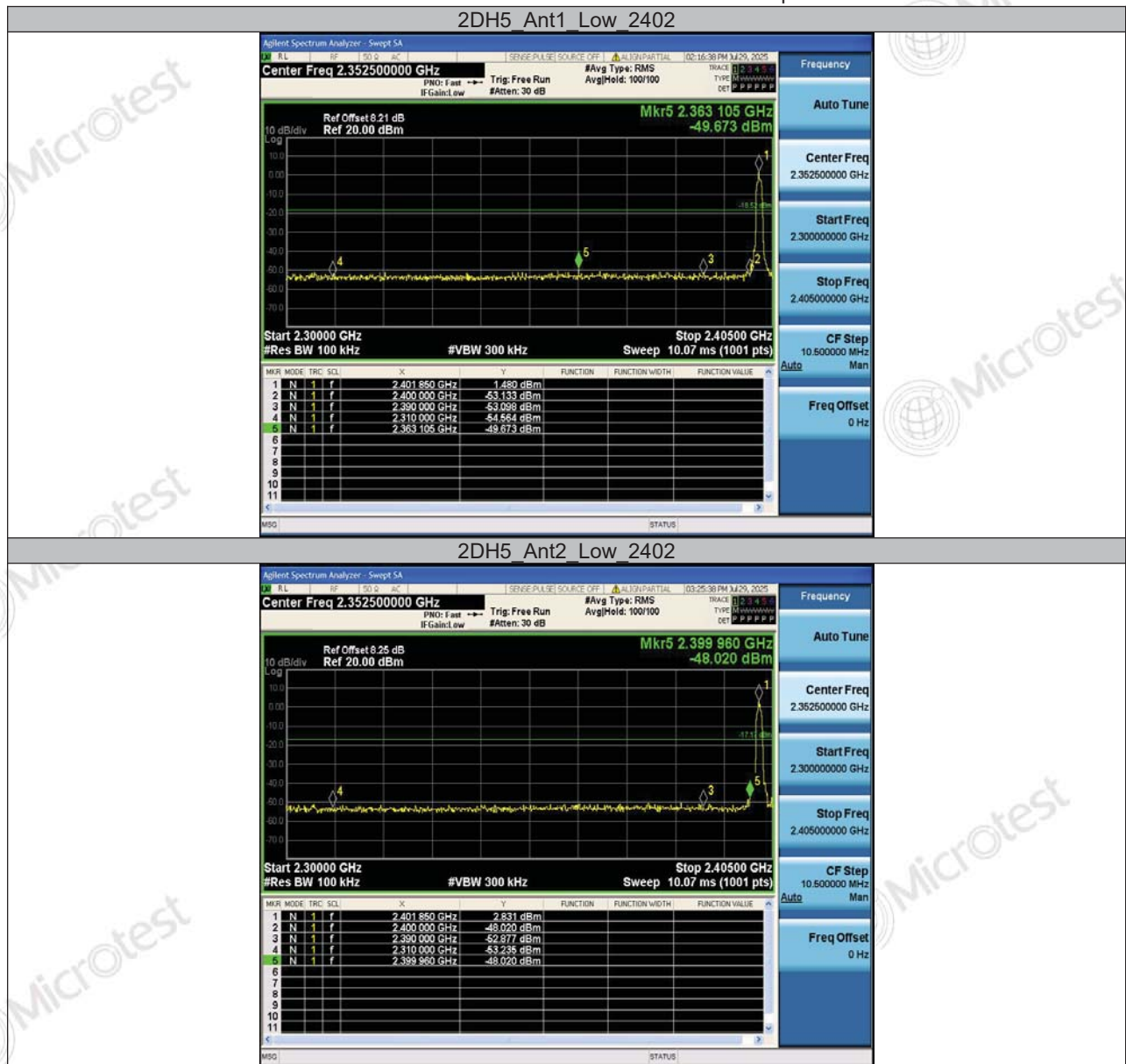
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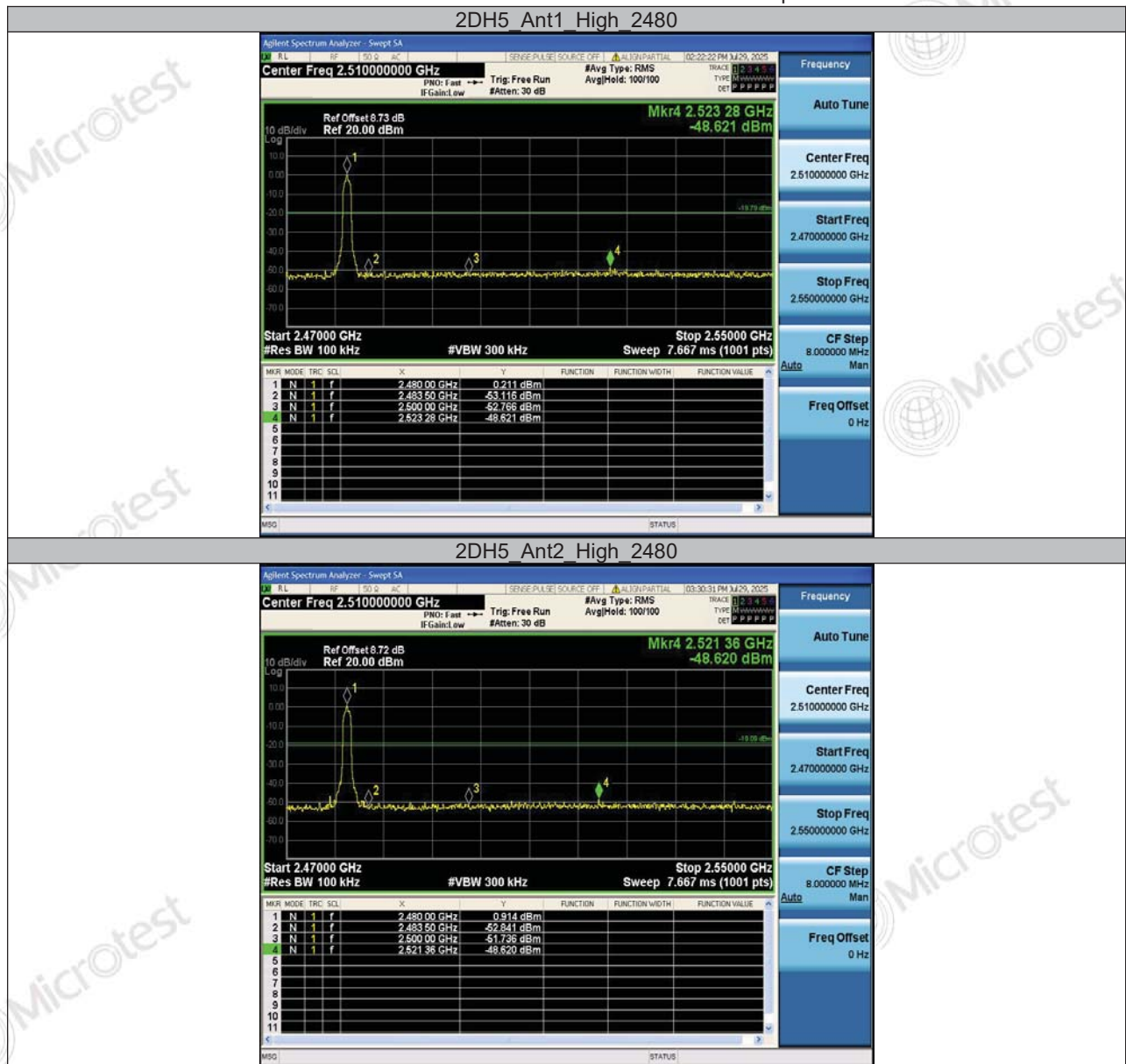
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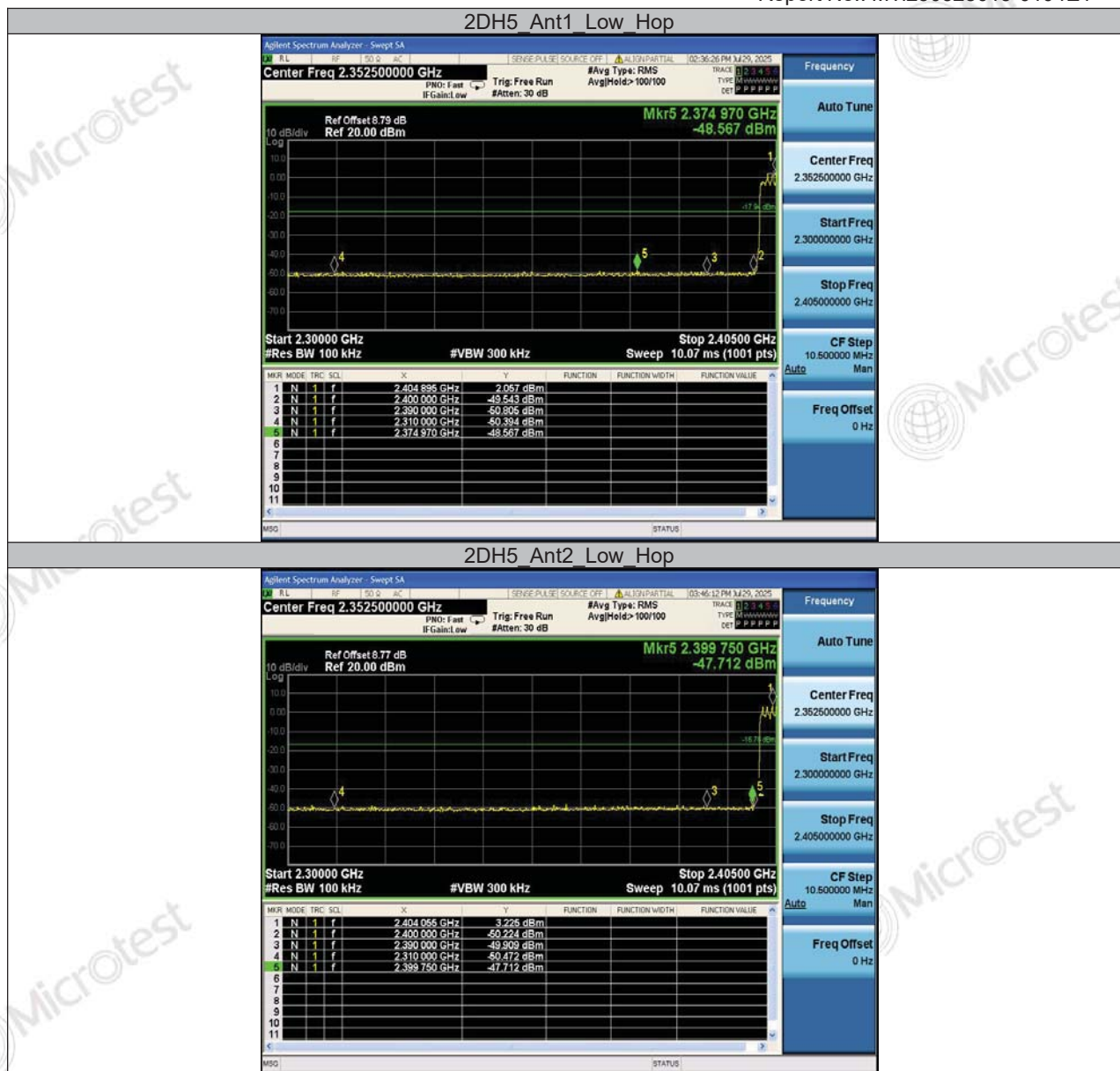
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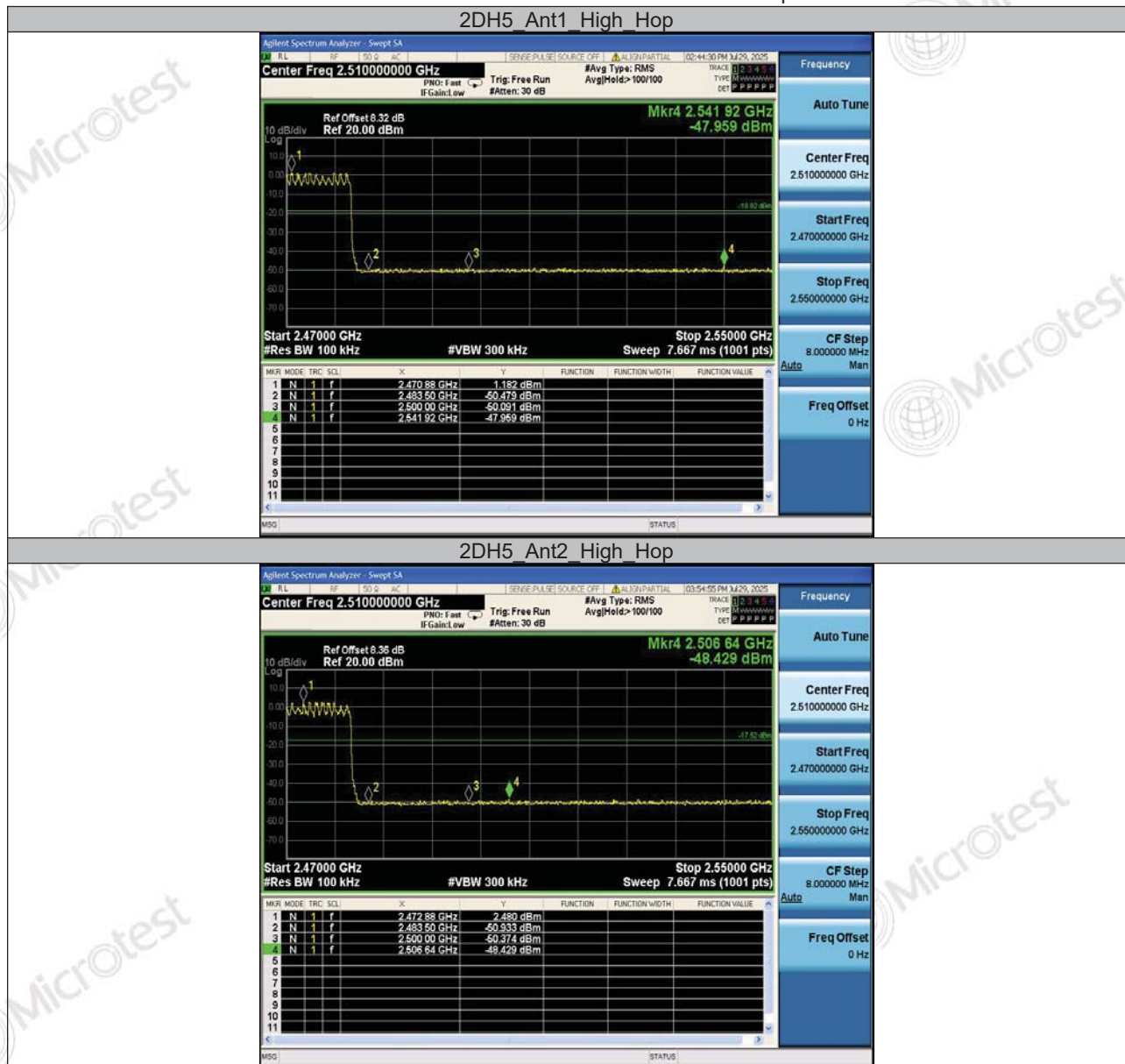
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Appendix G: Conducted Spurious Emission

Test Graphs



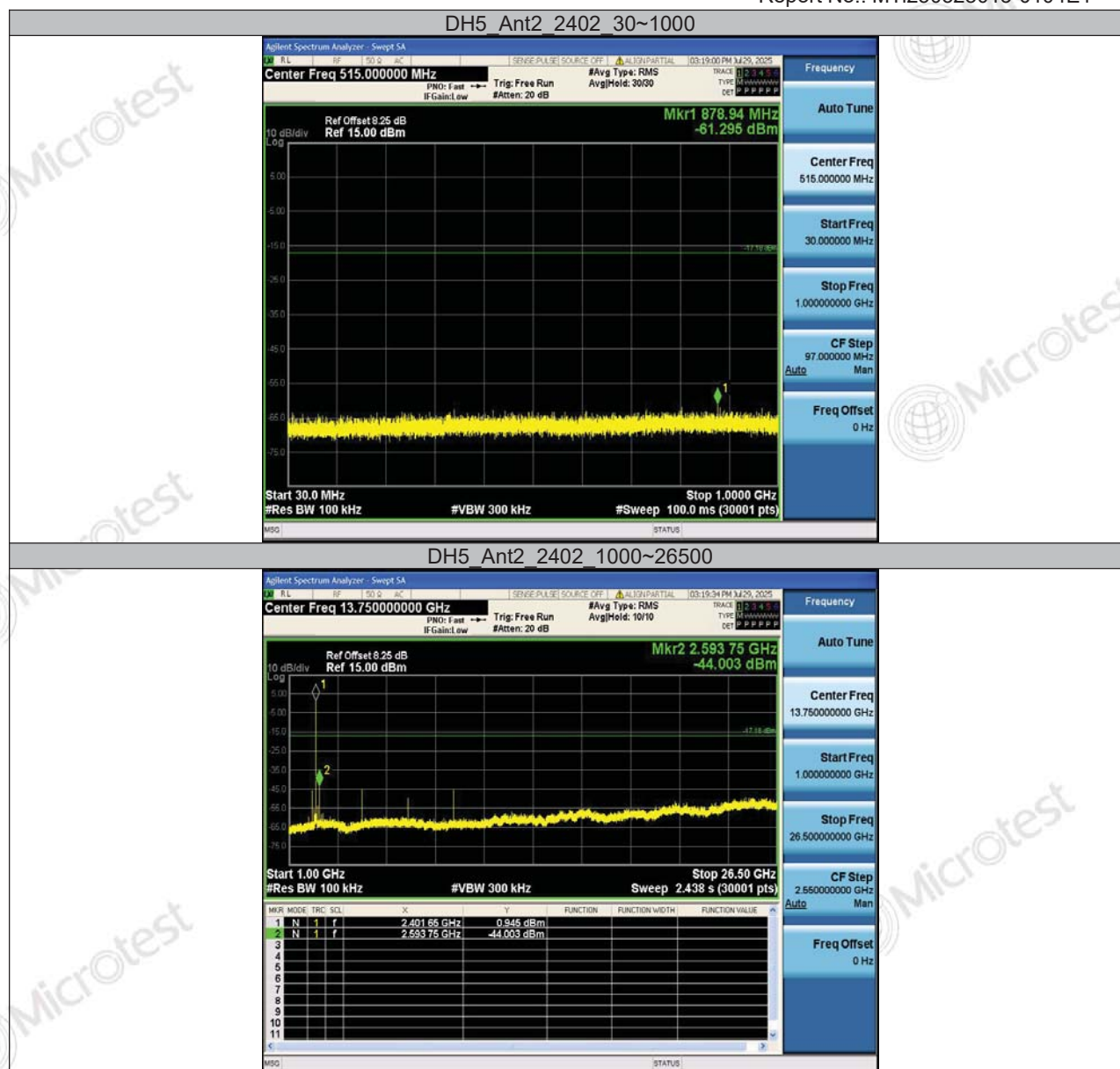
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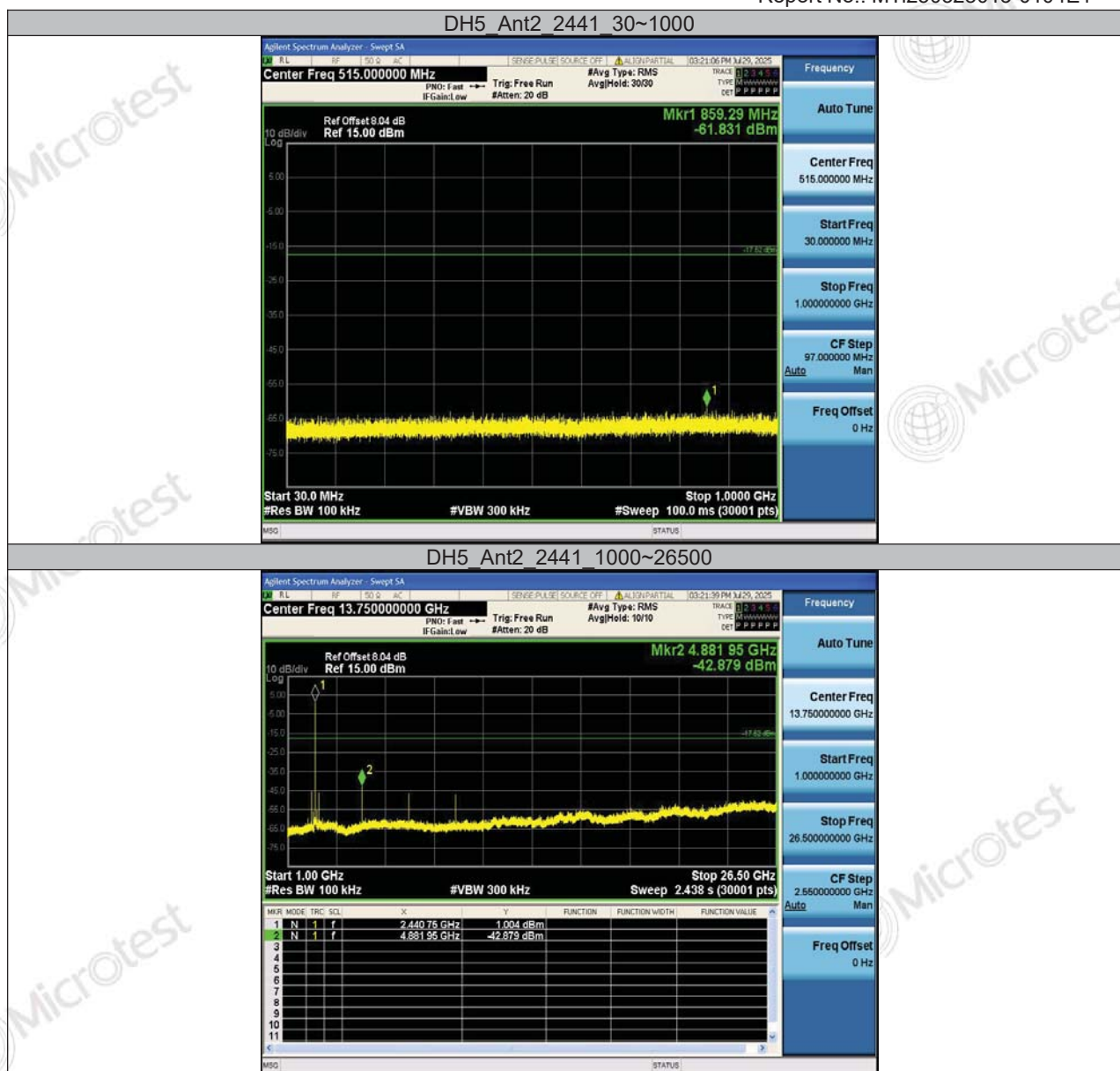
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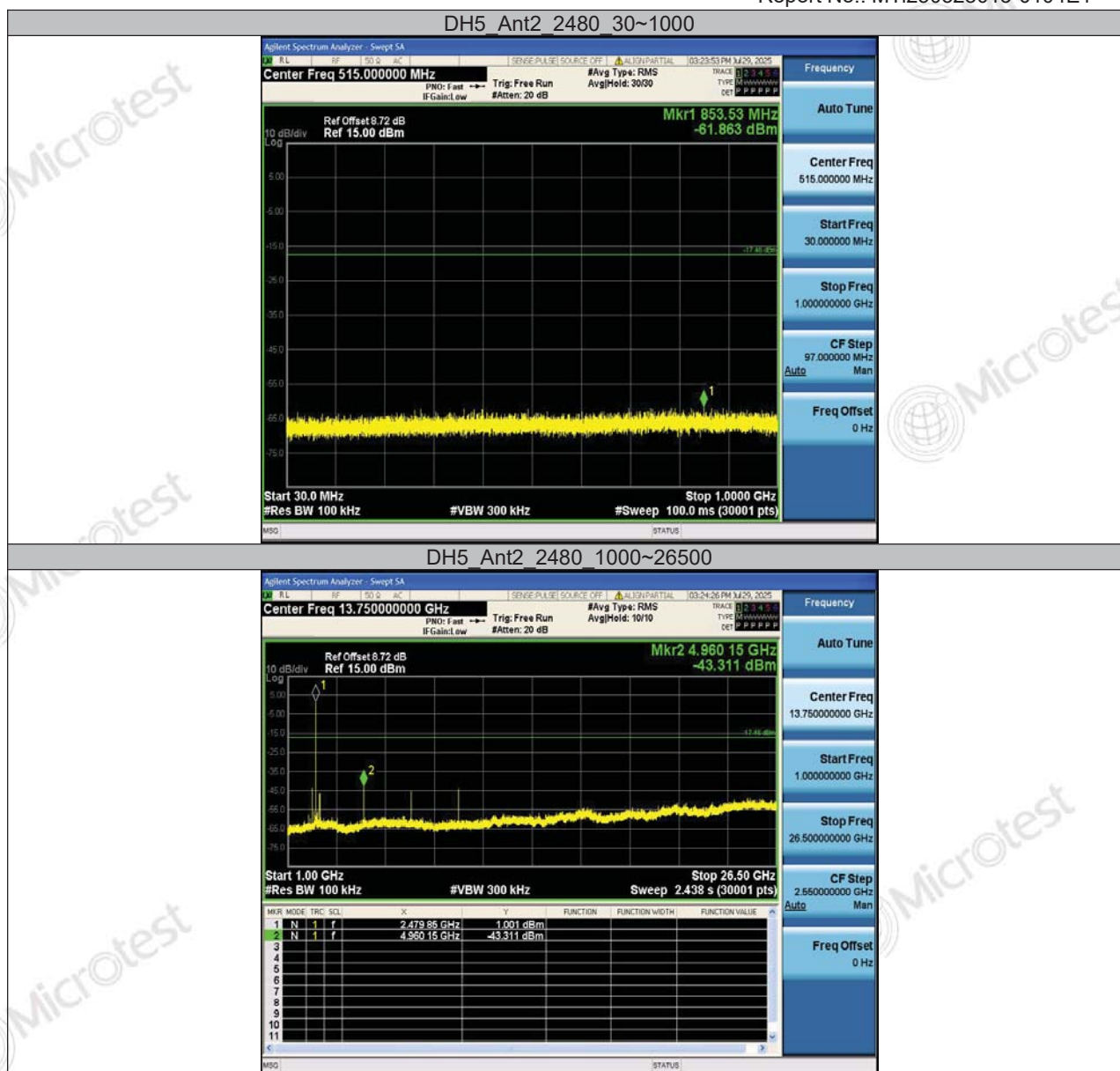
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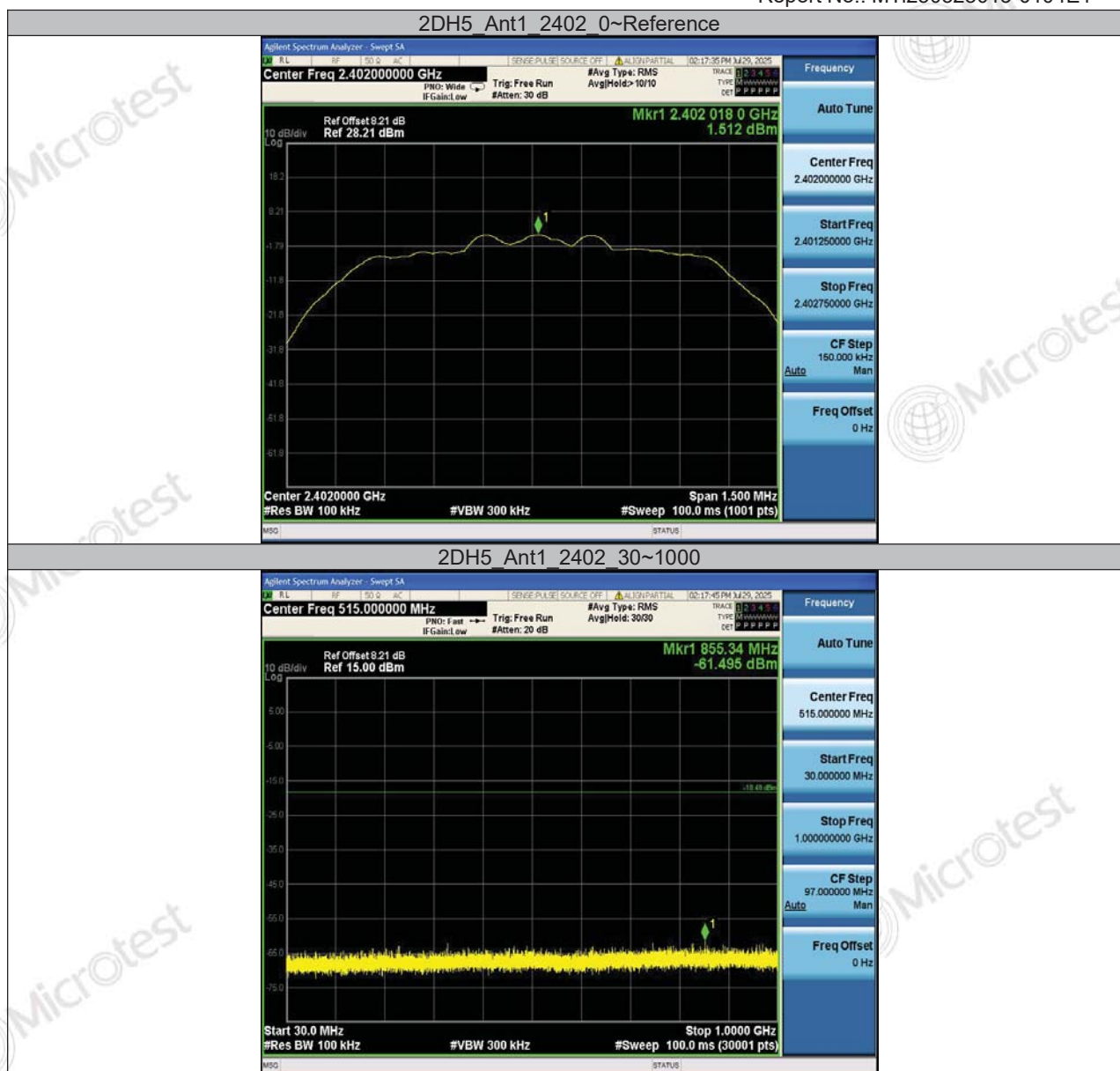
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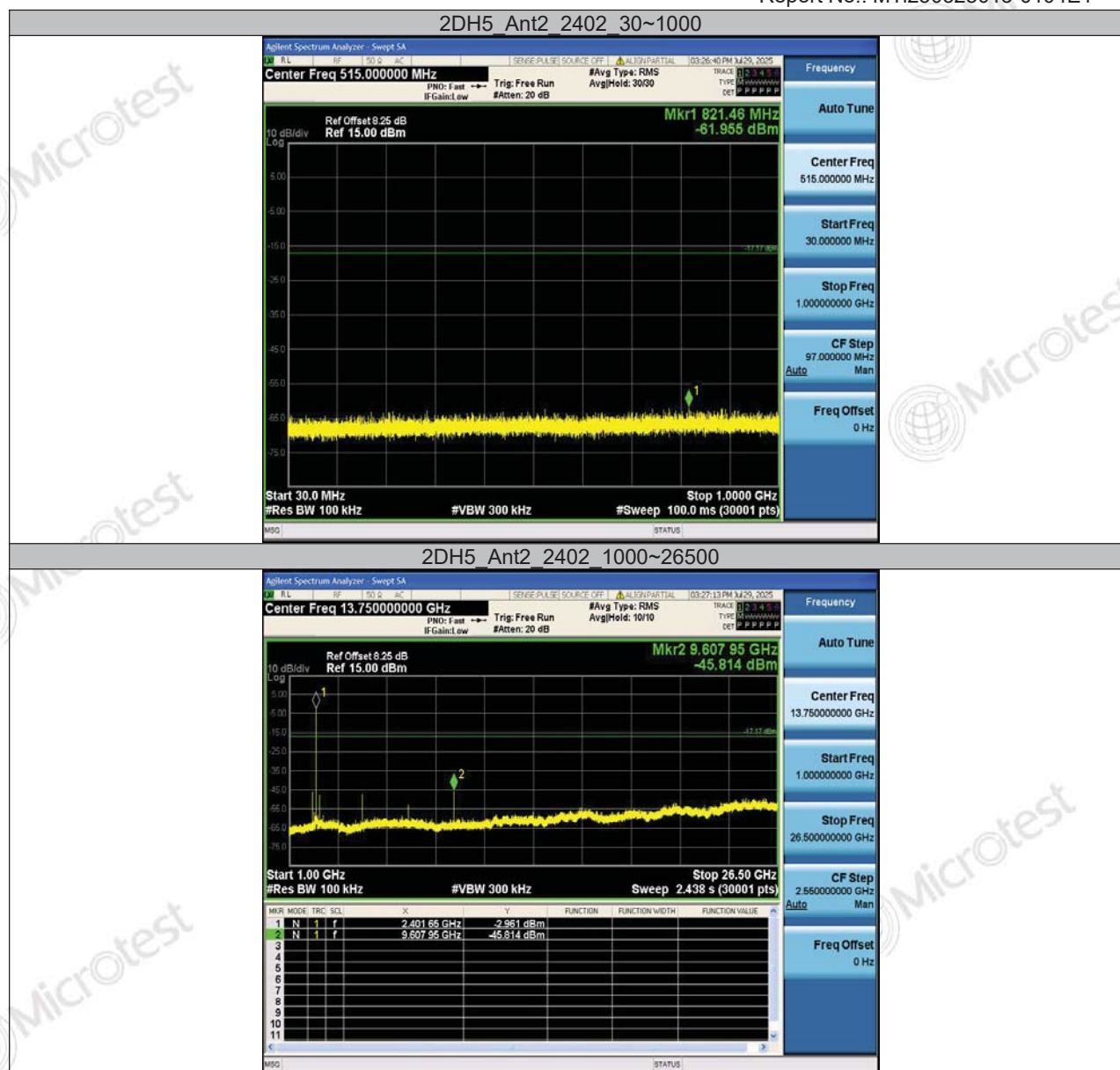
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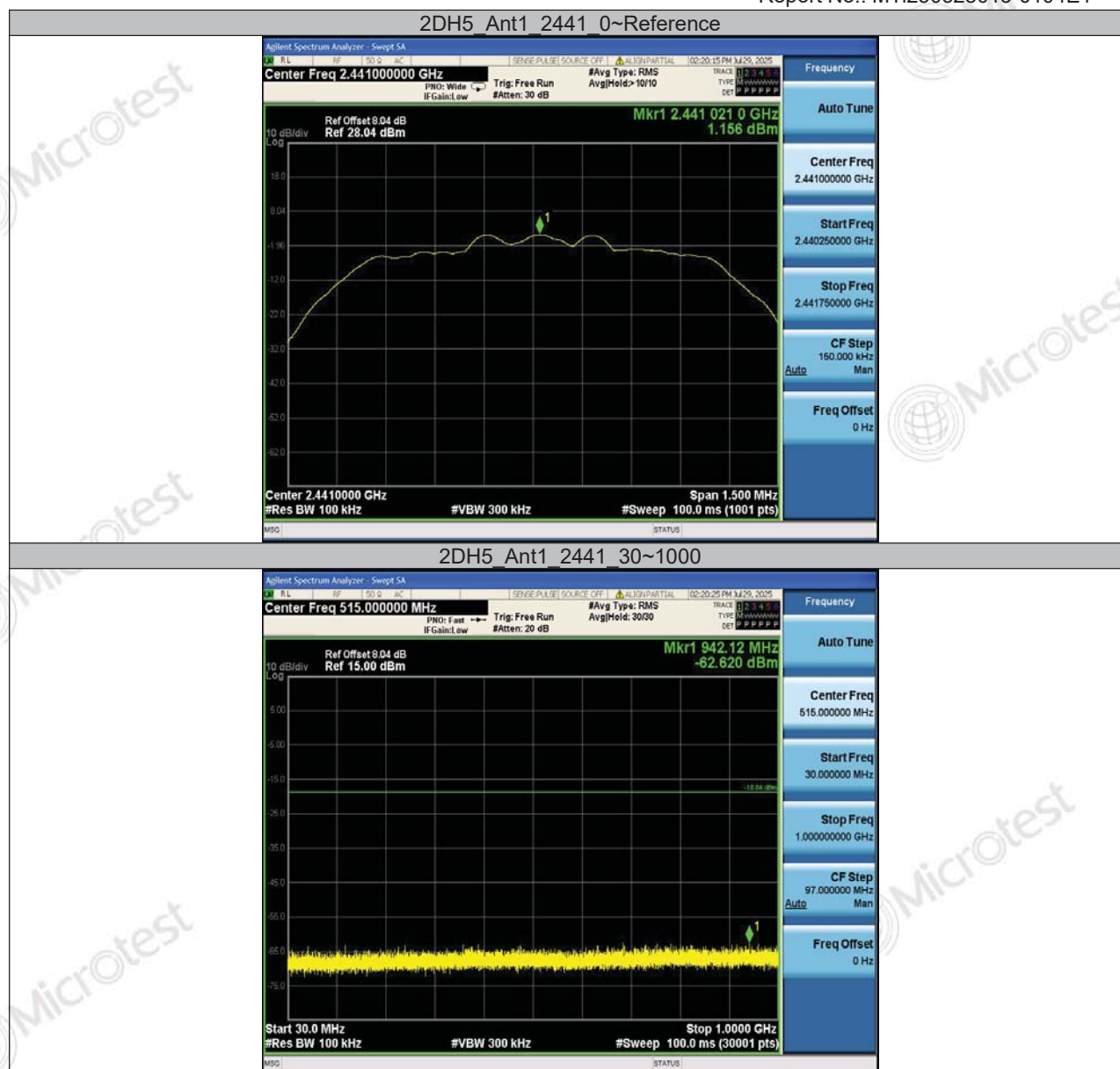
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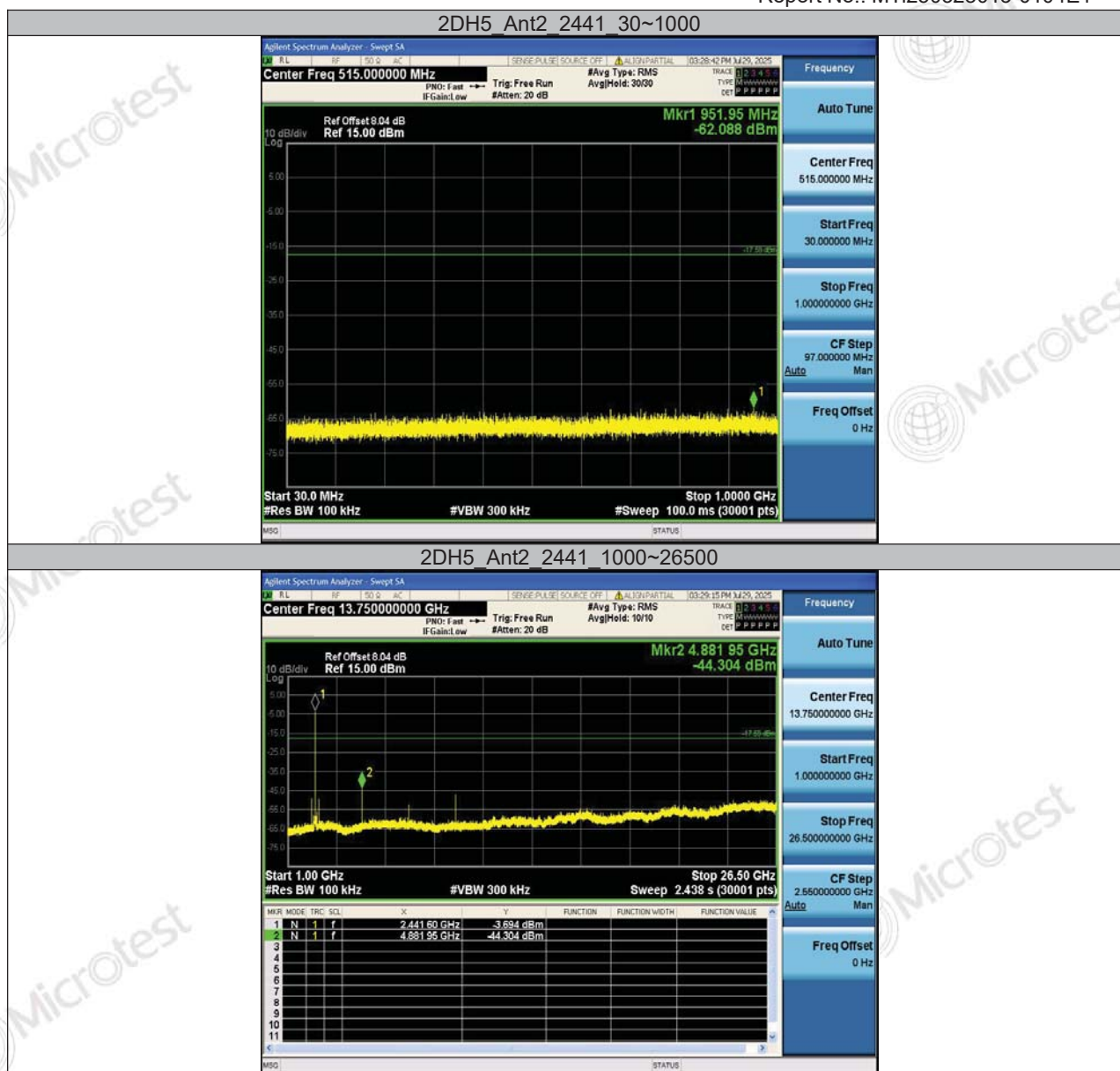
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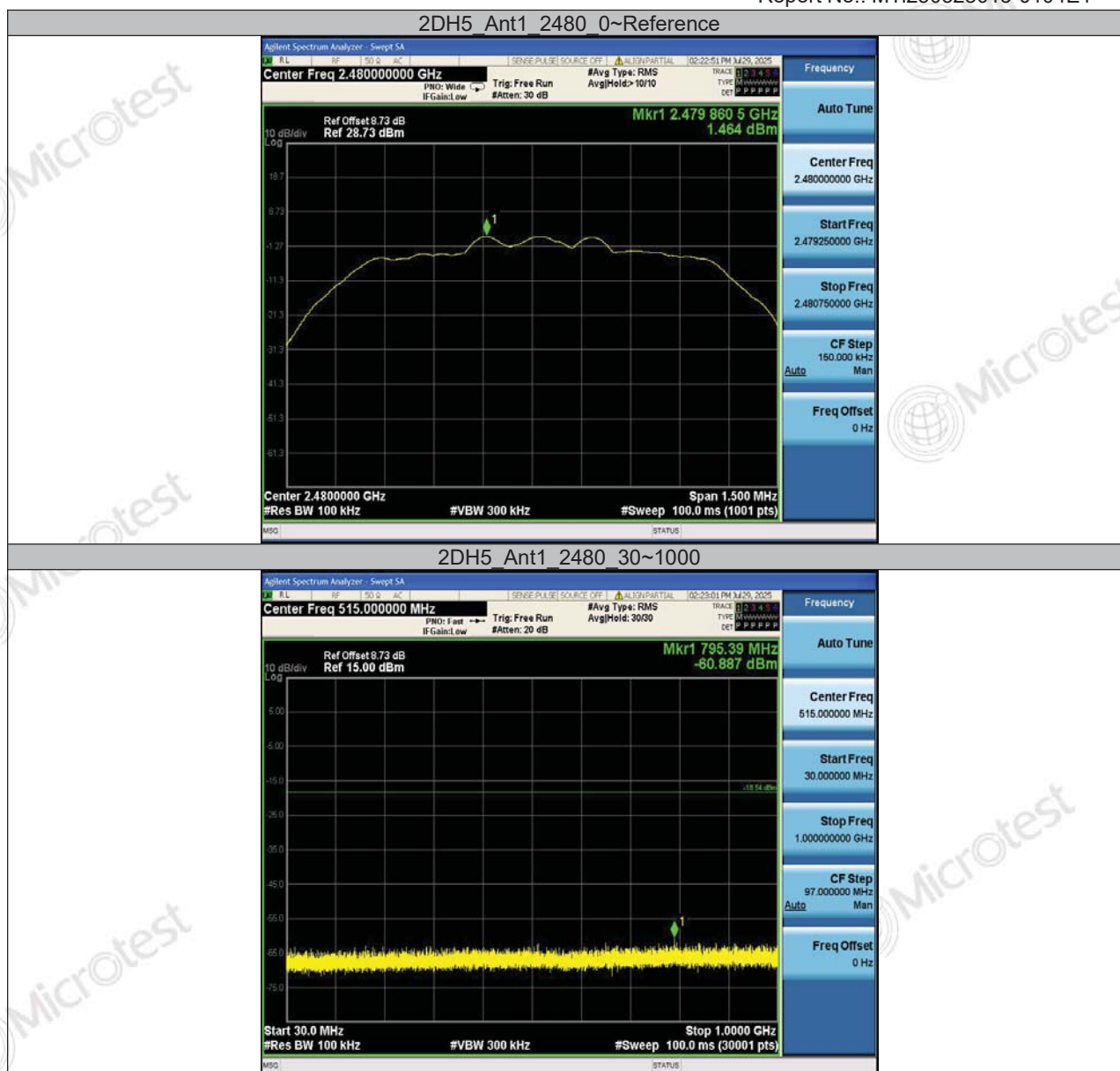
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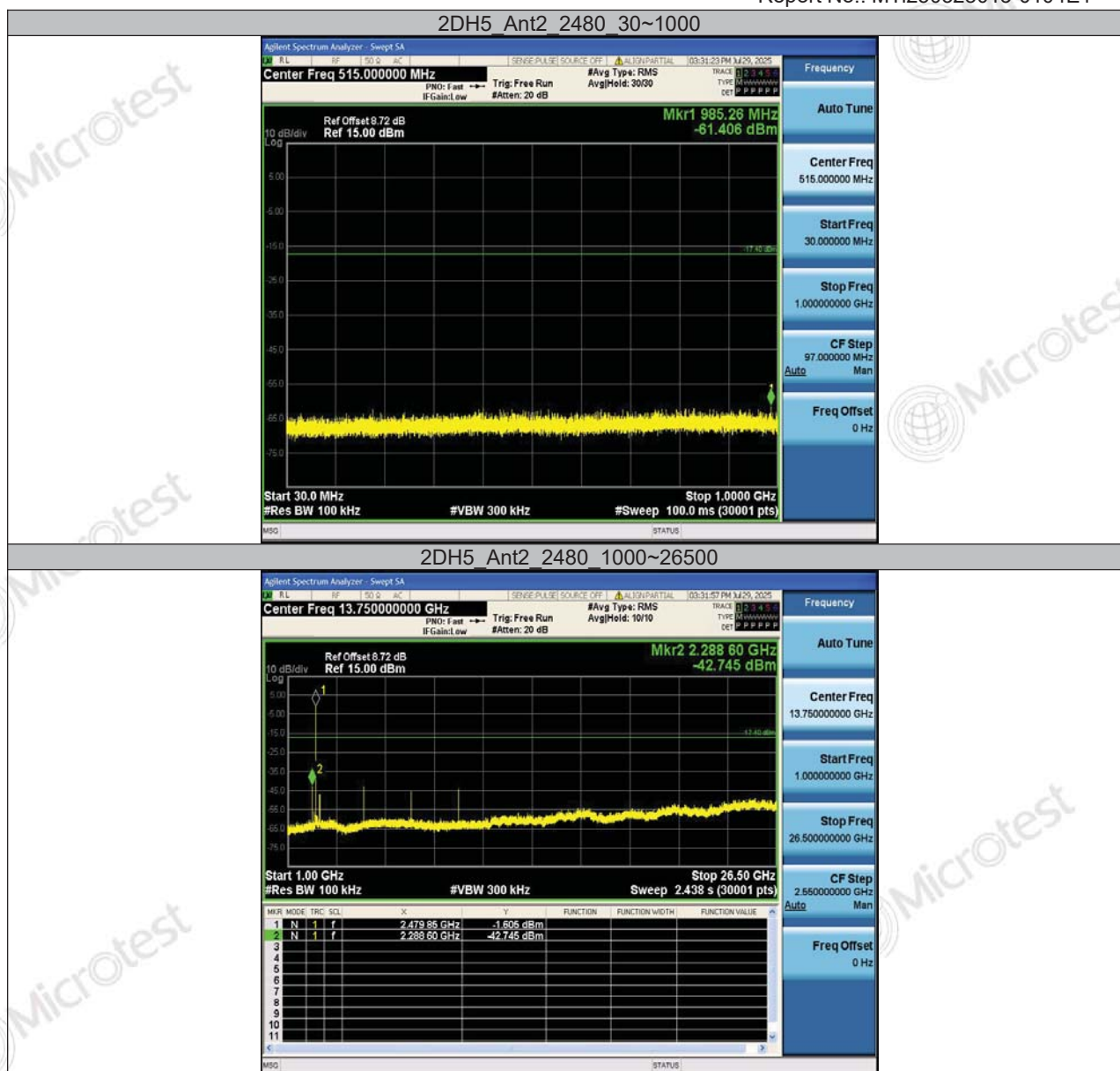
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Statement

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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 *****