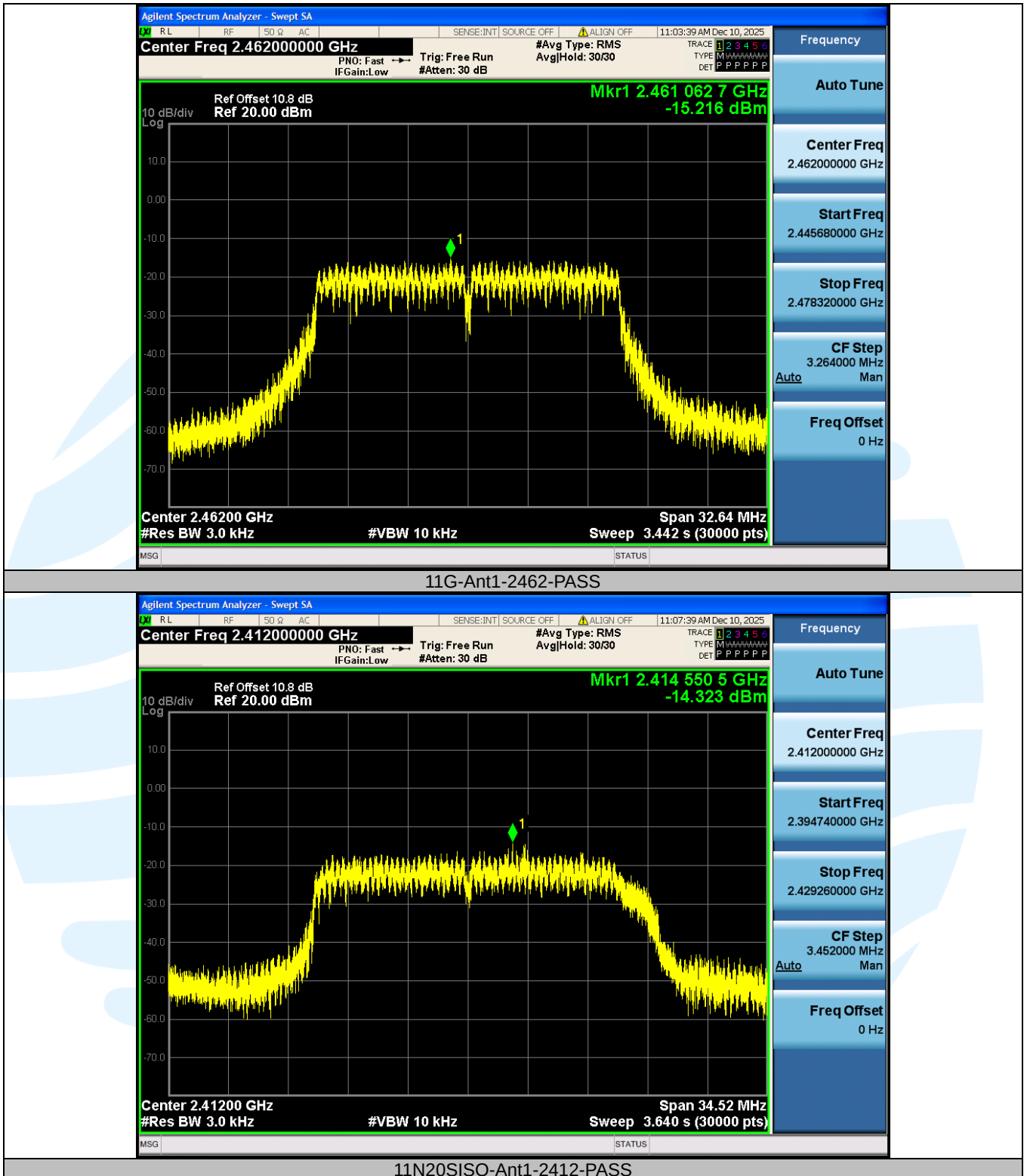




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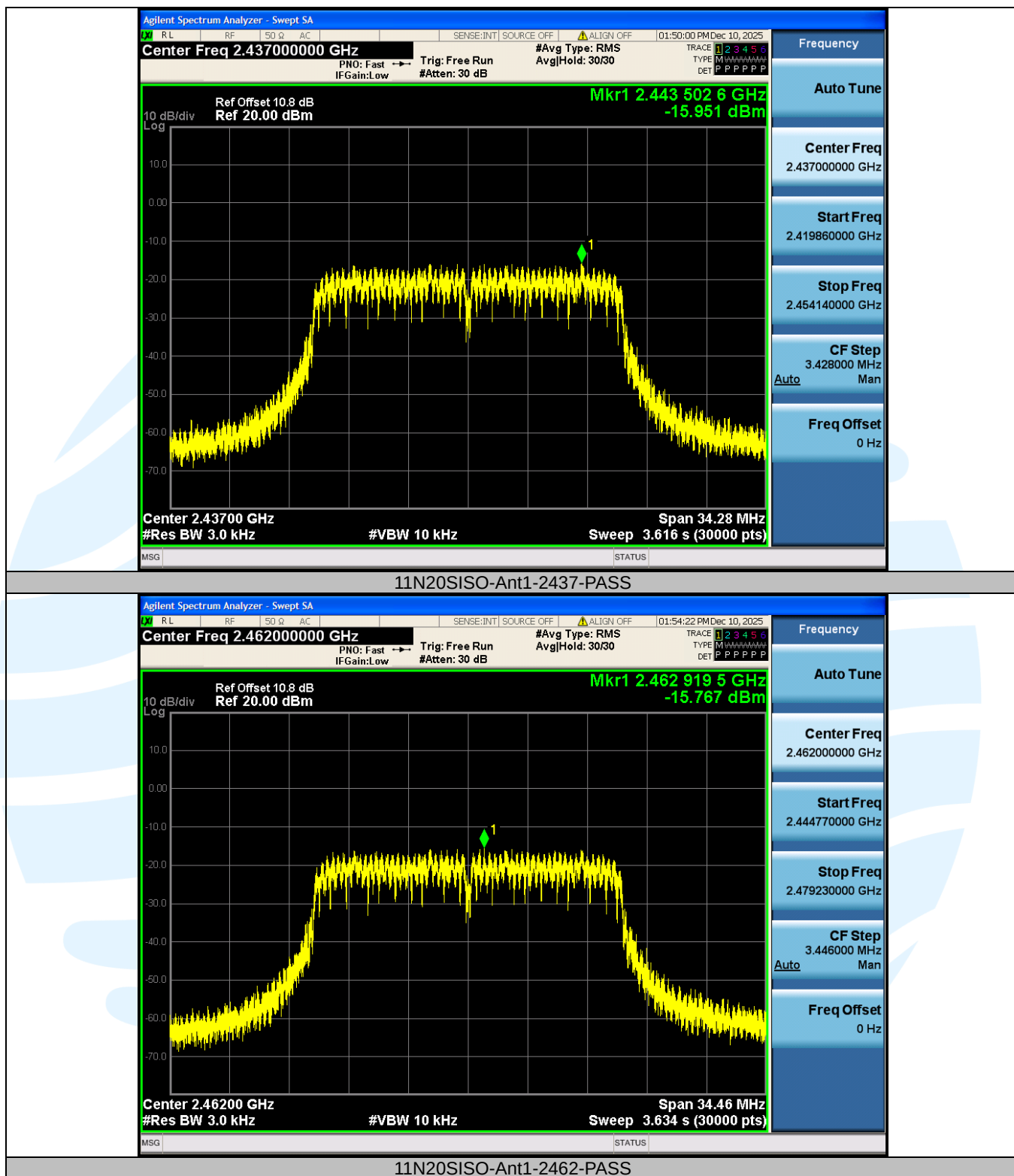
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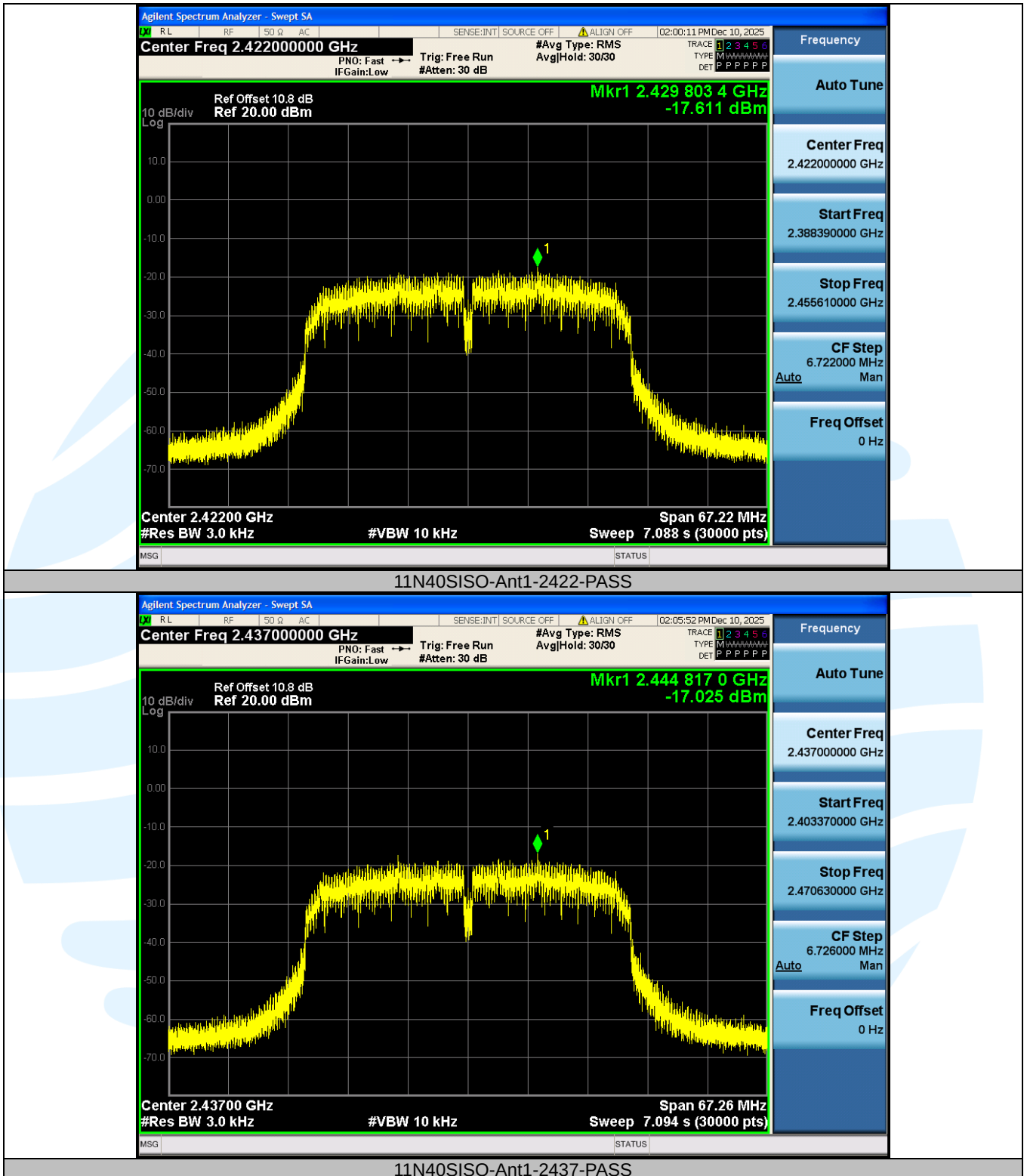
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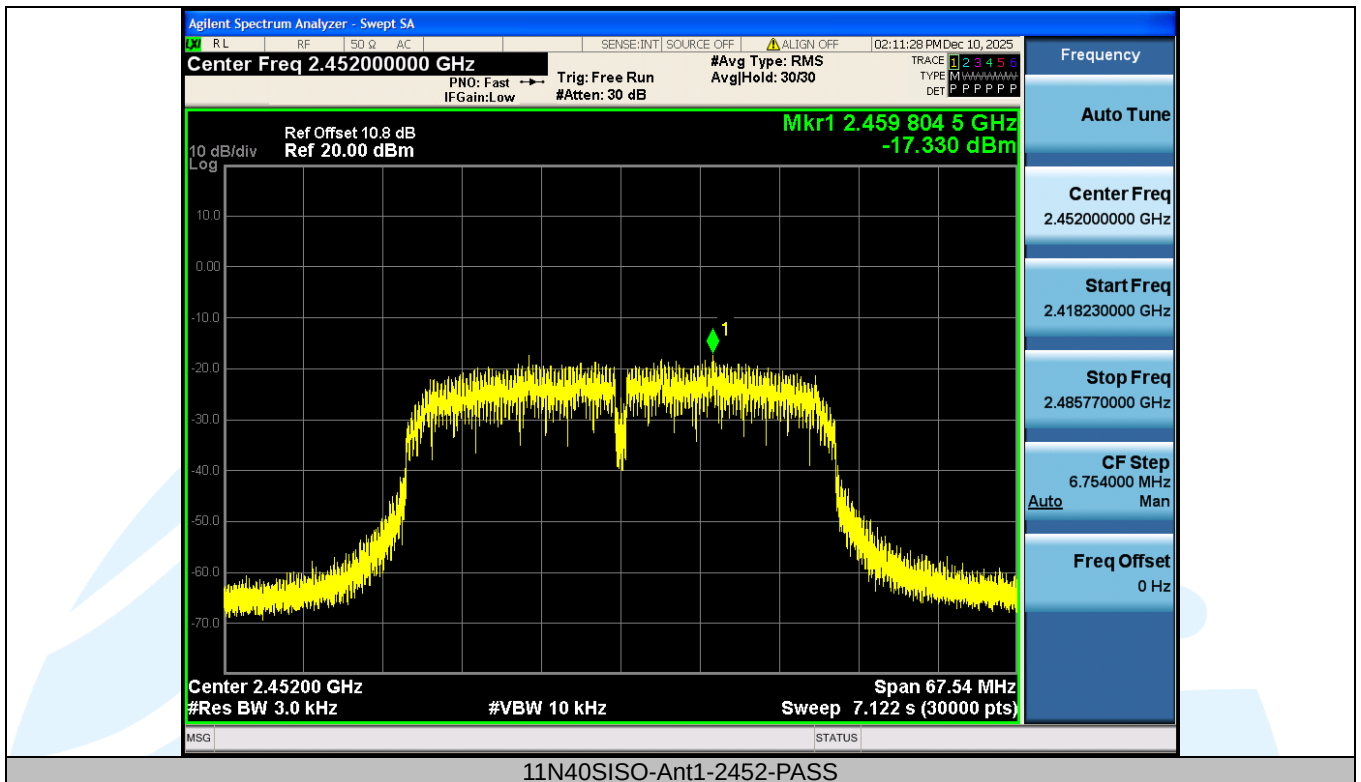
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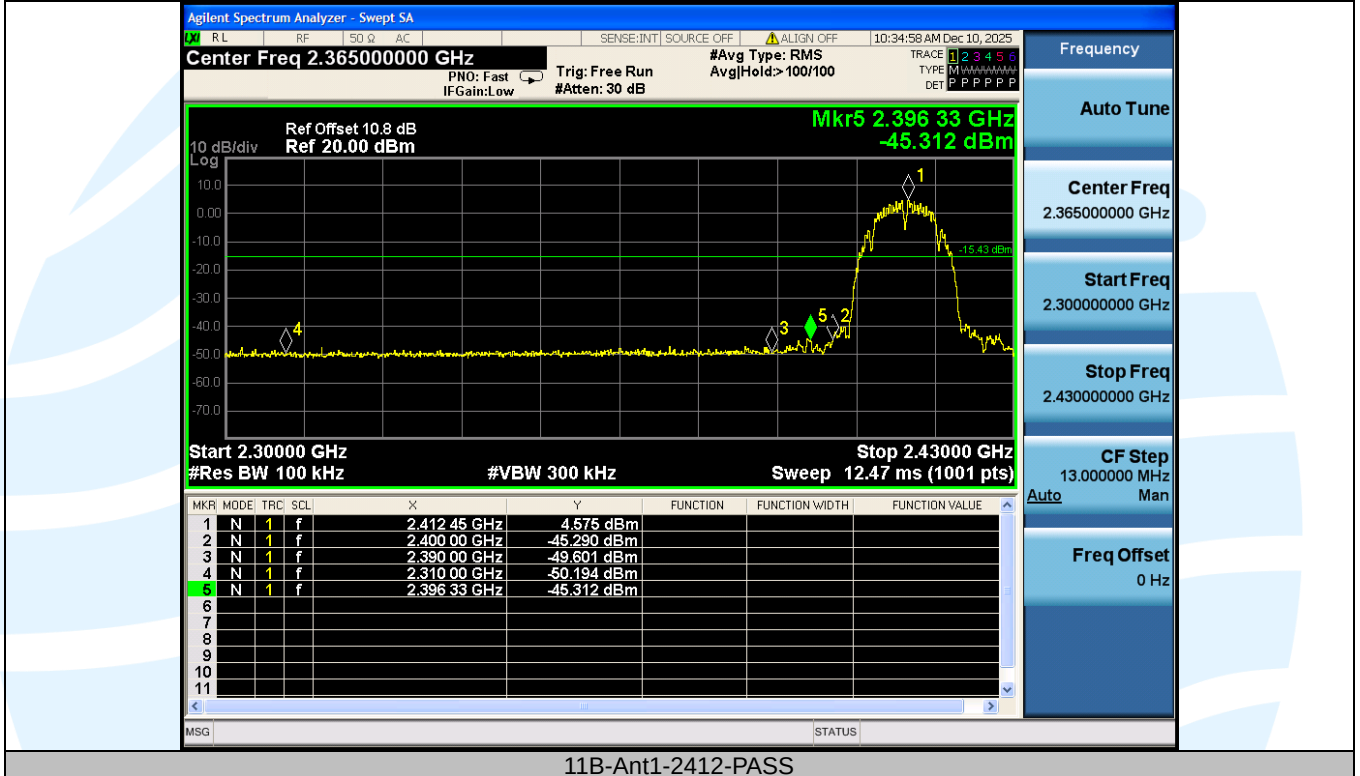
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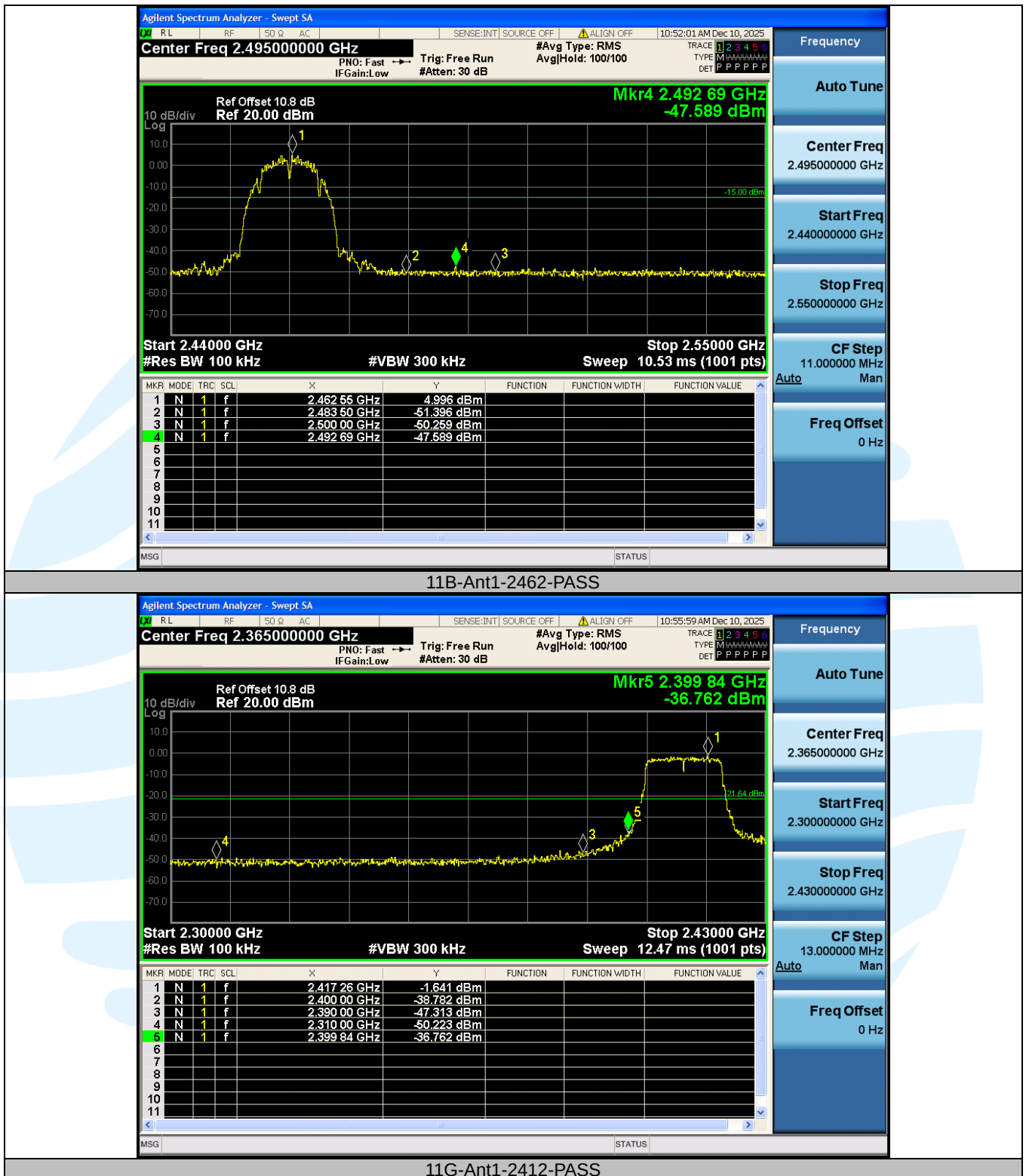


A.5 BAND EDGE MEASUREMENTS

Test Mode	Antenna	Ch Name	Frequency [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	4.58	-45.31	≤-15.43	PASS
11B	Ant1	High	2462	5.00	-47.59	≤-15	PASS
11G	Ant1	Low	2412	-1.64	-36.76	≤-21.64	PASS
11G	Ant1	High	2462	-1.20	-46.44	≤-21.2	PASS
11N20SISO	Ant1	Low	2412	-0.92	-36.75	≤-20.92	PASS
11N20SISO	Ant1	High	2462	-1.33	-46.67	≤-21.33	PASS
11N40SISO	Ant1	Low	2422	-5.09	-40.97	≤-25.09	PASS
11N40SISO	Ant1	High	2452	-5.09	-45.62	≤-25.09	PASS

Test Graphs



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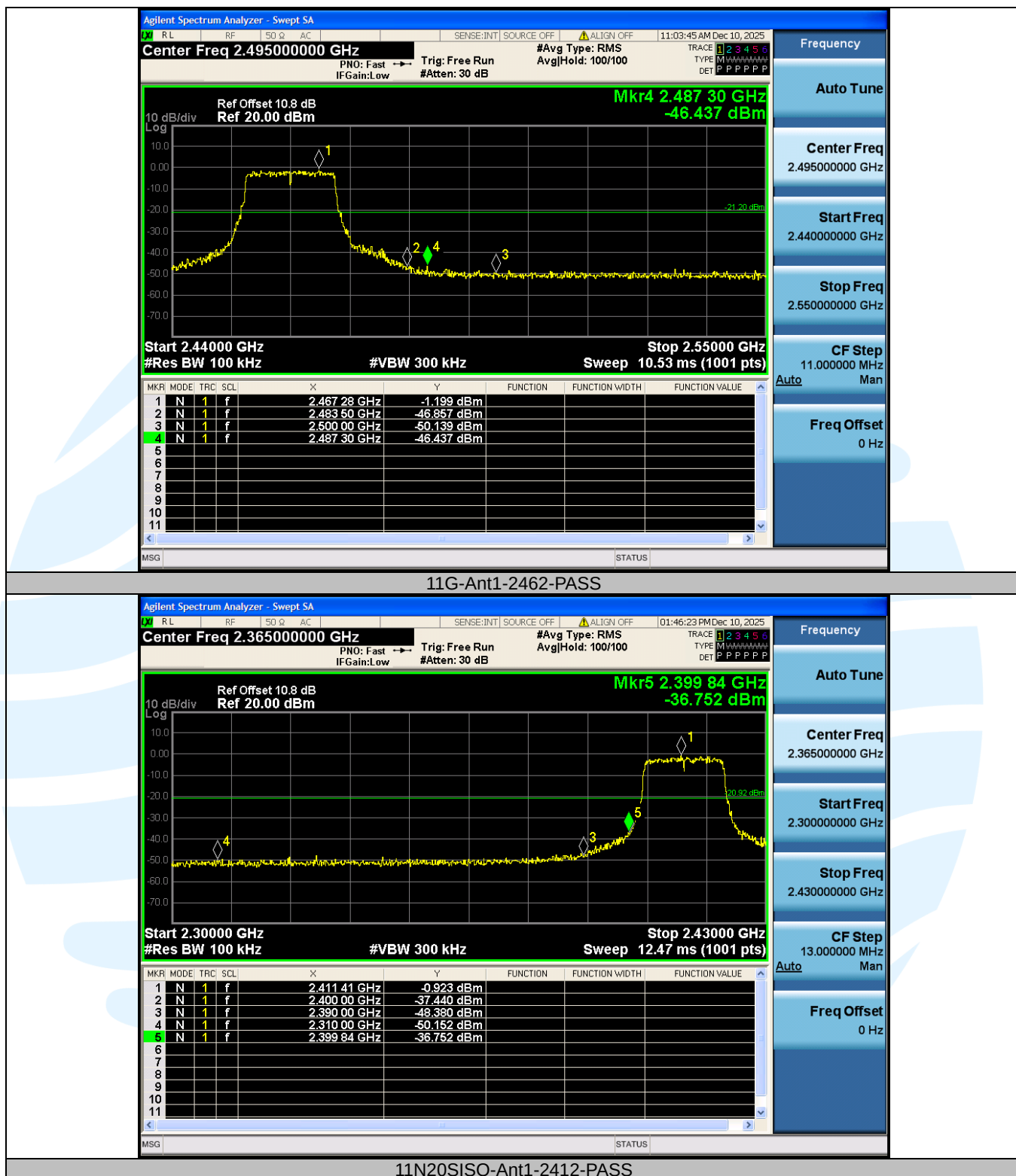
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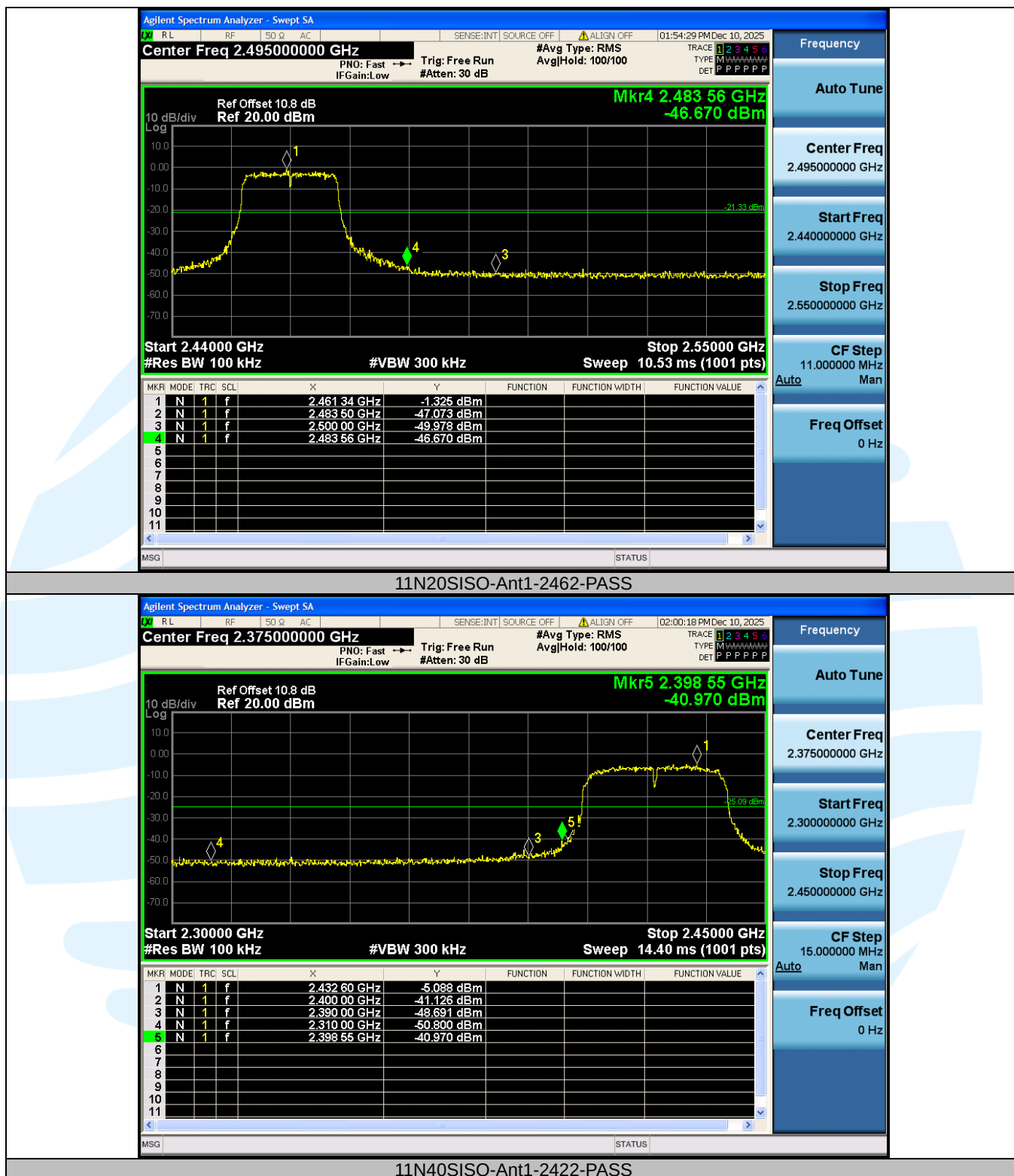
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11N20SISO-Ant1-2462-PASS

Agilent Spectrum Analyzer - Swept SA

RL

RF

ISO

AC

SENSE:INT SOURCE:OFF

ALIGN:OFF

02:00:18 PM Dec 10, 2025

Center Freq 2.375000000 GHz

PNO: Fast

IF Gain: Low

Trig: Free Run

#Atten: 30 dB

#Avg Type: RMS

Avg/Hold: 100/100

TRACE 1 2 3 4 5 6

TYPE M W W W W W W W W W

DET P P P P P P P P

10 dB/div

Log

Ref Offset 10.8 dB

Ref 20.00 dBm

Mkr5 2.398 55 GHz

-40.970 dBm

-25.09 dBm

Start 2.30000 GHz

#Res BW 100 kHz

#VBW 300 kHz

Stop 2.45000 GHz

Sweep 14.40 ms (1001 pts)

MSG

STATUS

11N40SISO-Ant1-2422-PASS

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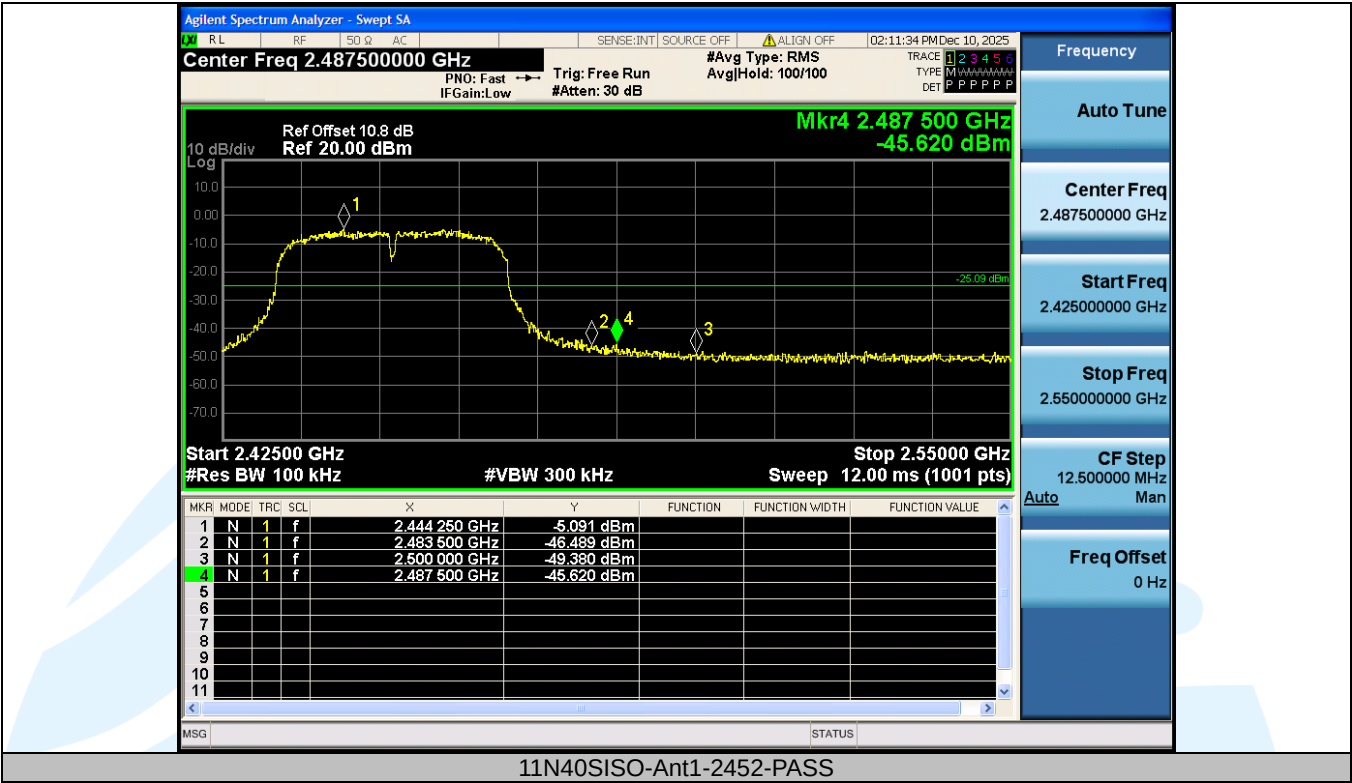
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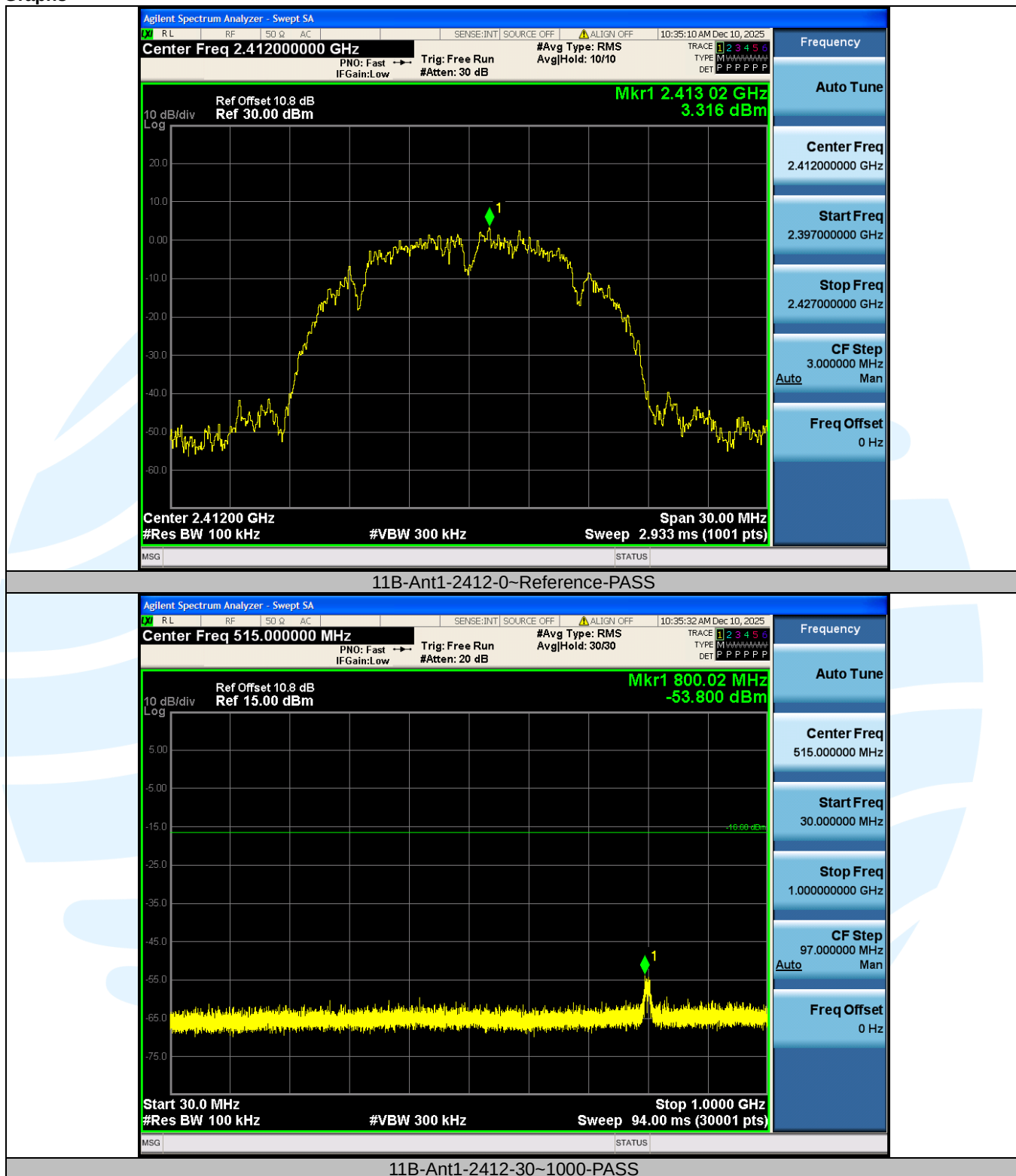
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A.6 CONDUCTED SPURIOUS EMISSION

Test Mode	Antenna	Frequency [MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	3.32	3.32	---	PASS
11B	Ant1	2412	30~1000	3.32	-53.8	≤-16.68	PASS
11B	Ant1	2412	1000~26500	3.32	-38.15	≤-16.68	PASS
11B	Ant1	2437	0~Reference	2.74	2.74	---	PASS
11B	Ant1	2437	30~1000	2.74	-54.37	≤-17.26	PASS
11B	Ant1	2437	1000~26500	2.74	-39.37	≤-17.26	PASS
11B	Ant1	2462	0~Reference	3.07	3.07	---	PASS
11B	Ant1	2462	30~1000	3.07	-53.94	≤-16.93	PASS
11B	Ant1	2462	1000~26500	3.07	-39.71	≤-16.93	PASS
11G	Ant1	2412	0~Reference	-2.07	-2.07	---	PASS
11G	Ant1	2412	30~1000	-2.07	-54.43	≤-22.07	PASS
11G	Ant1	2412	1000~26500	-2.07	-40.59	≤-22.07	PASS
11G	Ant1	2437	0~Reference	-1.75	-1.75	---	PASS
11G	Ant1	2437	30~1000	-1.75	-54.72	≤-21.75	PASS
11G	Ant1	2437	1000~26500	-1.75	-47.09	≤-21.75	PASS
11G	Ant1	2462	0~Reference	-1.60	-1.60	---	PASS
11G	Ant1	2462	30~1000	-1.60	-53.96	≤-21.6	PASS
11G	Ant1	2462	1000~26500	-1.60	-47.31	≤-21.6	PASS
11N20SISO	Ant1	2412	0~Reference	-3.06	-3.06	---	PASS
11N20SISO	Ant1	2412	30~1000	-3.06	-54.38	≤-23.06	PASS
11N20SISO	Ant1	2412	1000~26500	-3.06	-44.45	≤-23.06	PASS
11N20SISO	Ant1	2437	0~Reference	-2.89	-2.89	---	PASS
11N20SISO	Ant1	2437	30~1000	-2.89	-55.41	≤-22.89	PASS
11N20SISO	Ant1	2437	1000~26500	-2.89	-46.78	≤-22.89	PASS
11N20SISO	Ant1	2462	0~Reference	-2.63	-2.63	---	PASS
11N20SISO	Ant1	2462	30~1000	-2.63	-54.36	≤-22.63	PASS
11N20SISO	Ant1	2462	1000~26500	-2.63	-47.45	≤-22.63	PASS
11N40SISO	Ant1	2422	0~Reference	-5.17	-5.17	---	PASS
11N40SISO	Ant1	2422	30~1000	-5.17	-56.76	≤-25.17	PASS
11N40SISO	Ant1	2422	1000~26500	-5.17	-45.99	≤-25.17	PASS
11N40SISO	Ant1	2437	0~Reference	-5.80	-5.80	---	PASS
11N40SISO	Ant1	2437	30~1000	-5.80	-55.34	≤-25.8	PASS
11N40SISO	Ant1	2437	1000~26500	-5.80	-46.33	≤-25.8	PASS
11N40SISO	Ant1	2452	0~Reference	-5.44	-5.44	---	PASS
11N40SISO	Ant1	2452	30~1000	-5.44	-55.11	≤-25.44	PASS
11N40SISO	Ant1	2452	1000~26500	-5.44	-48.04	≤-25.44	PASS

Test Graphs



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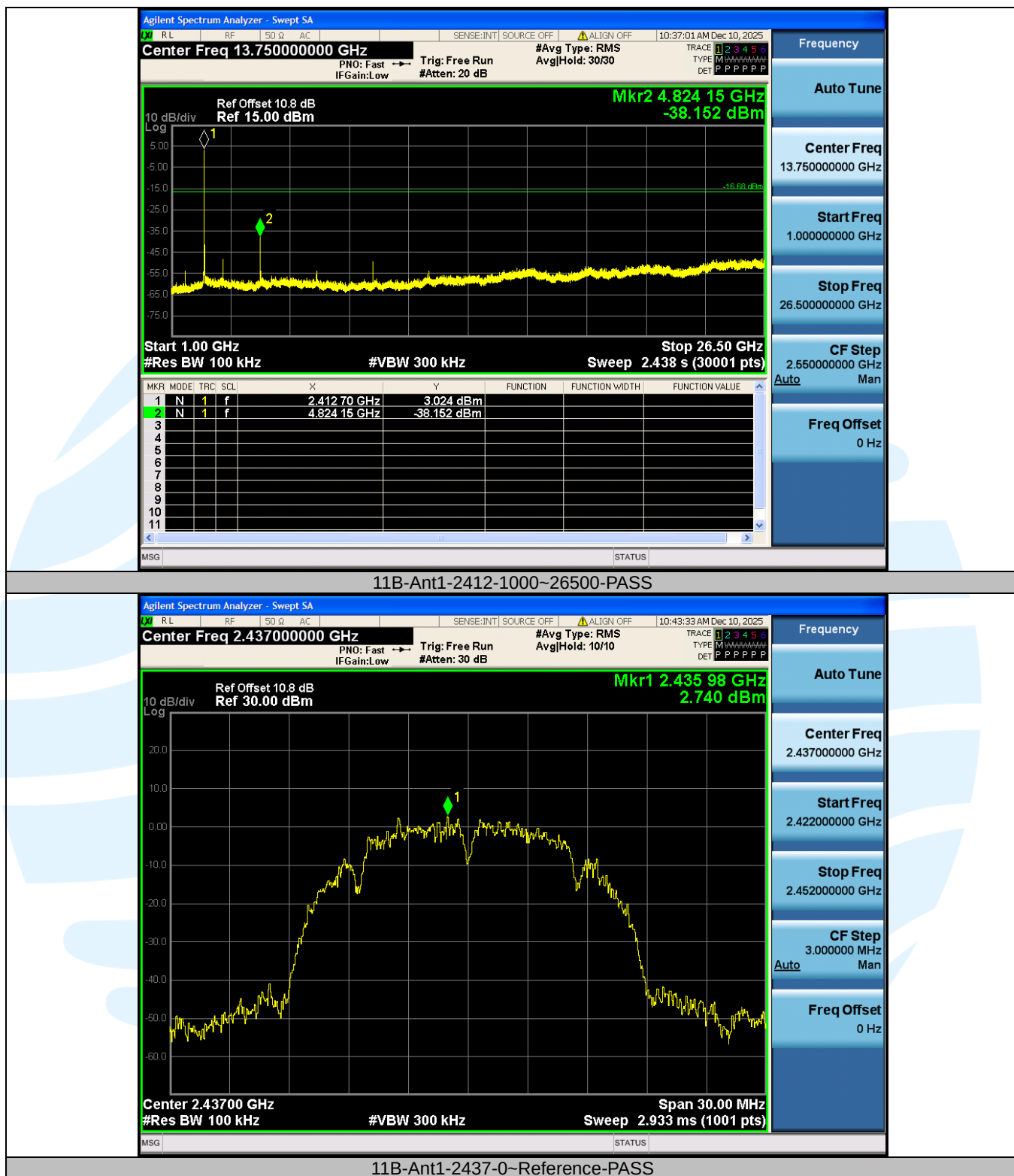
Tel: +86-755-28230888

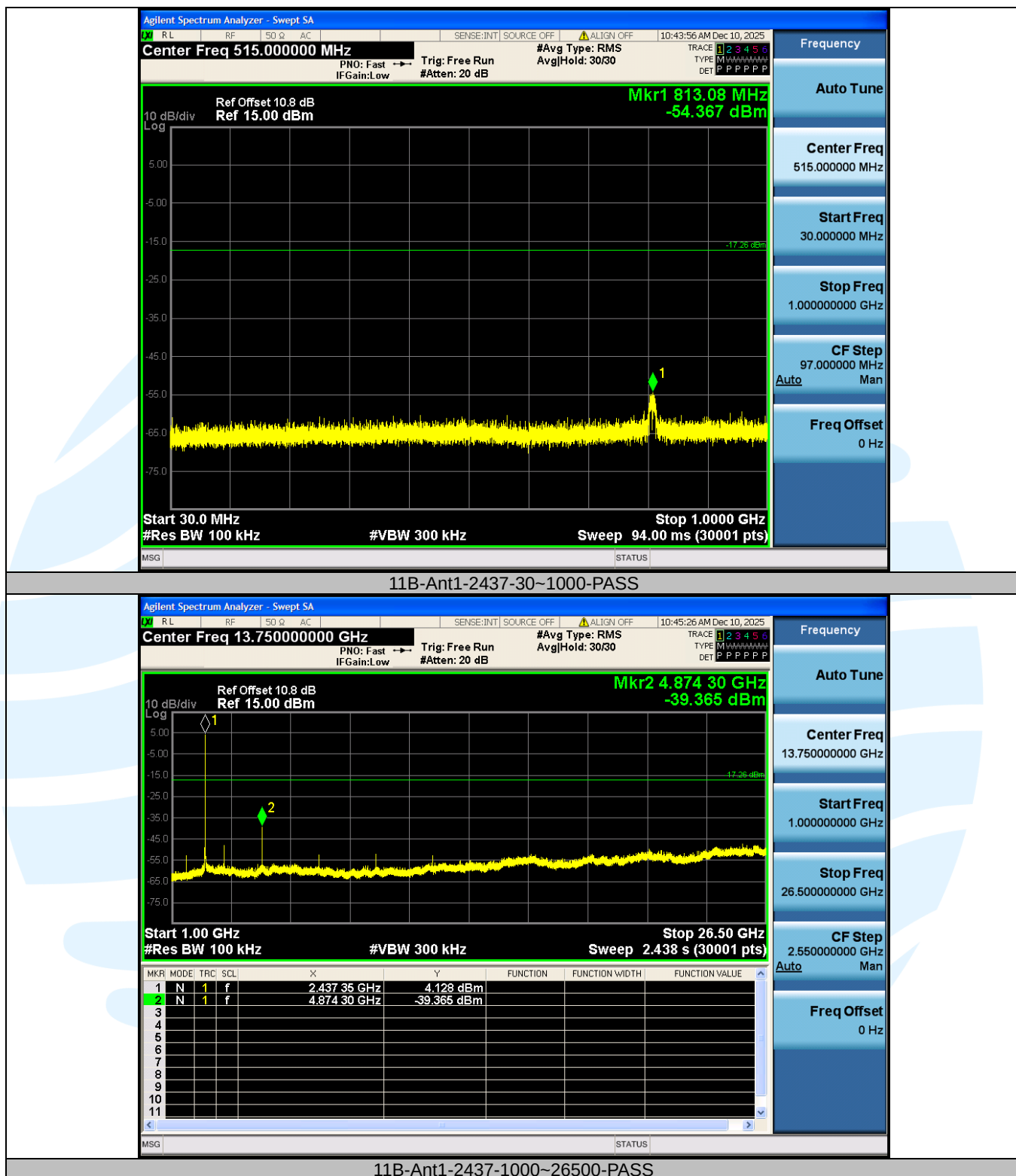
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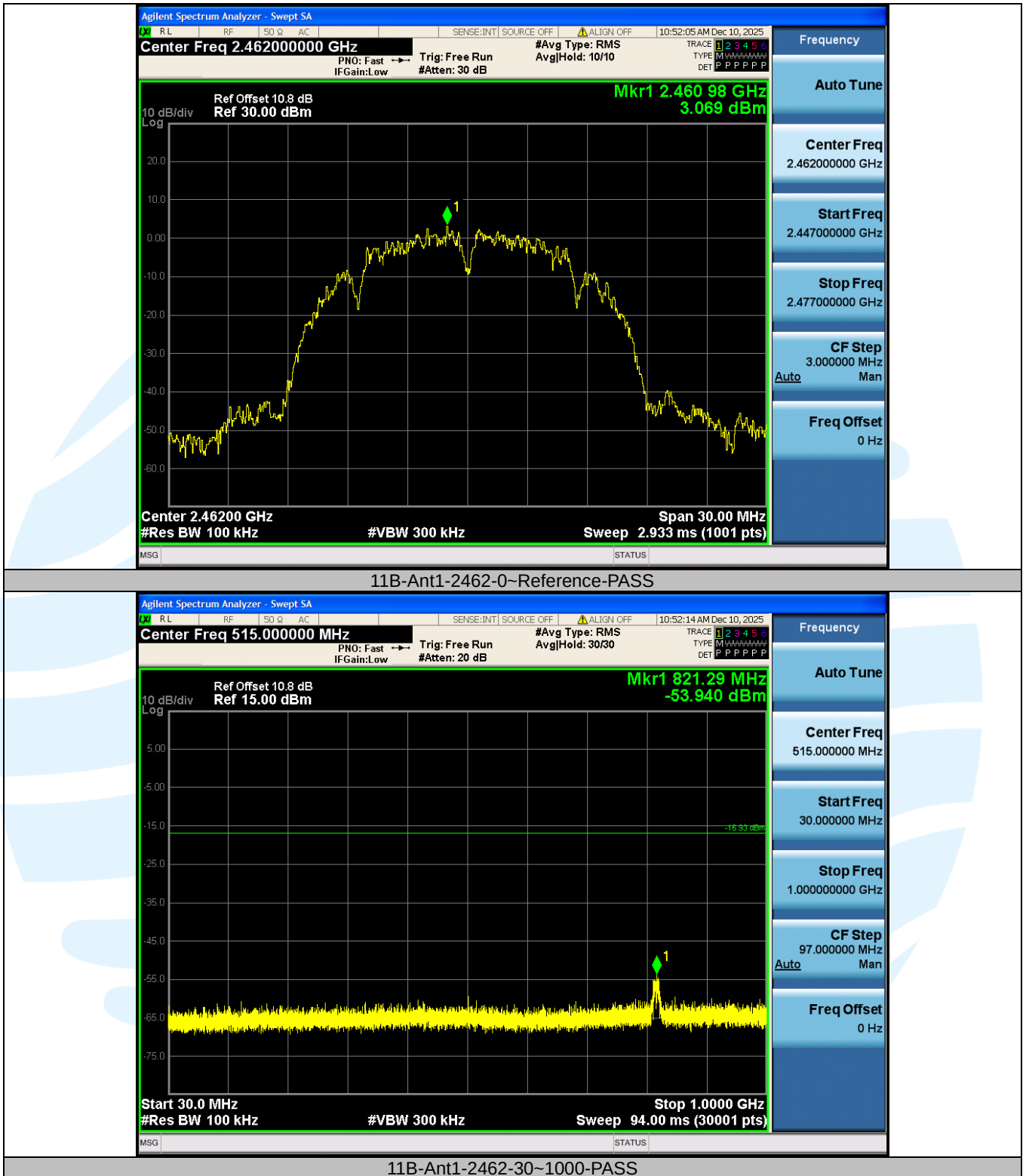
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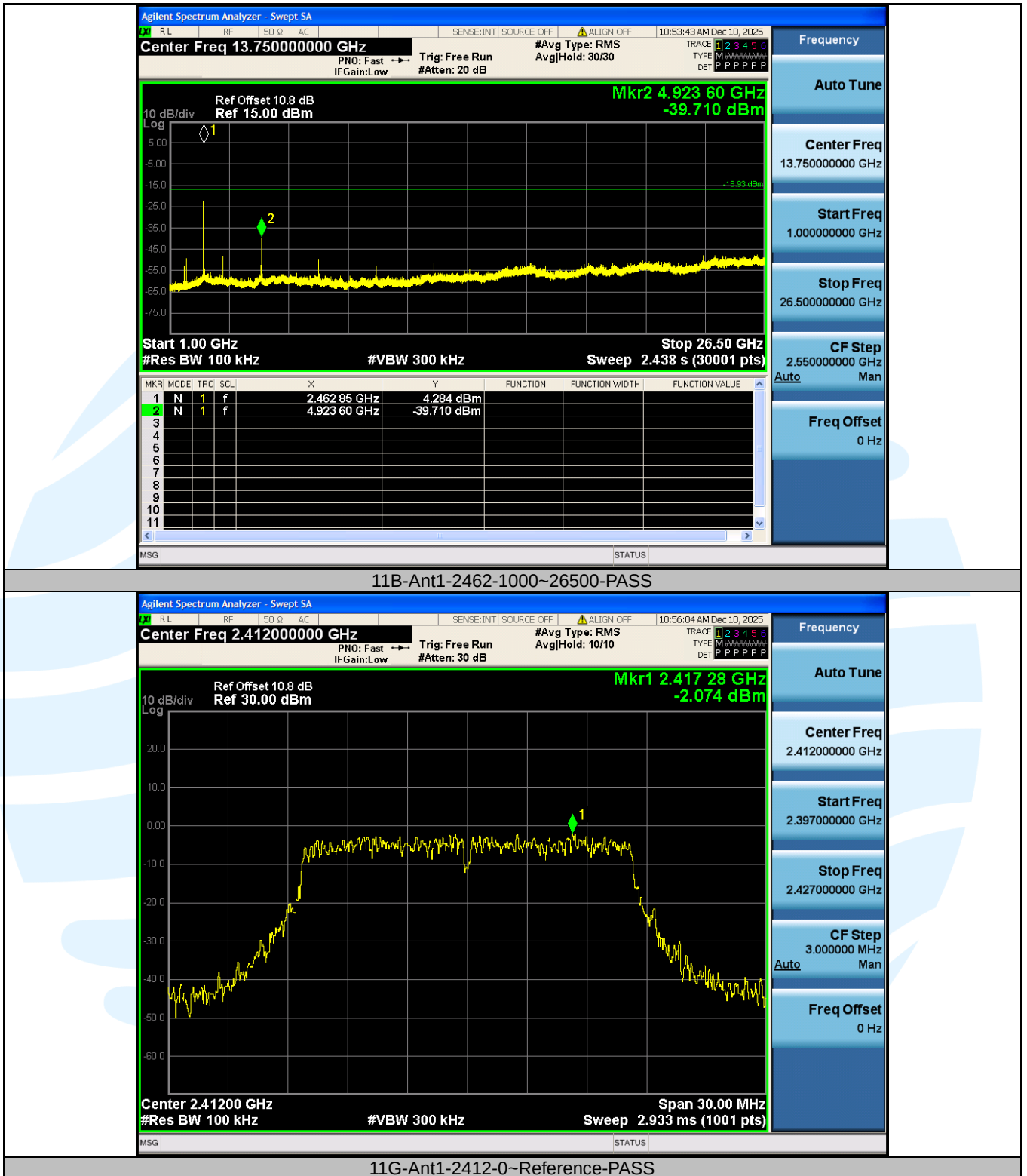
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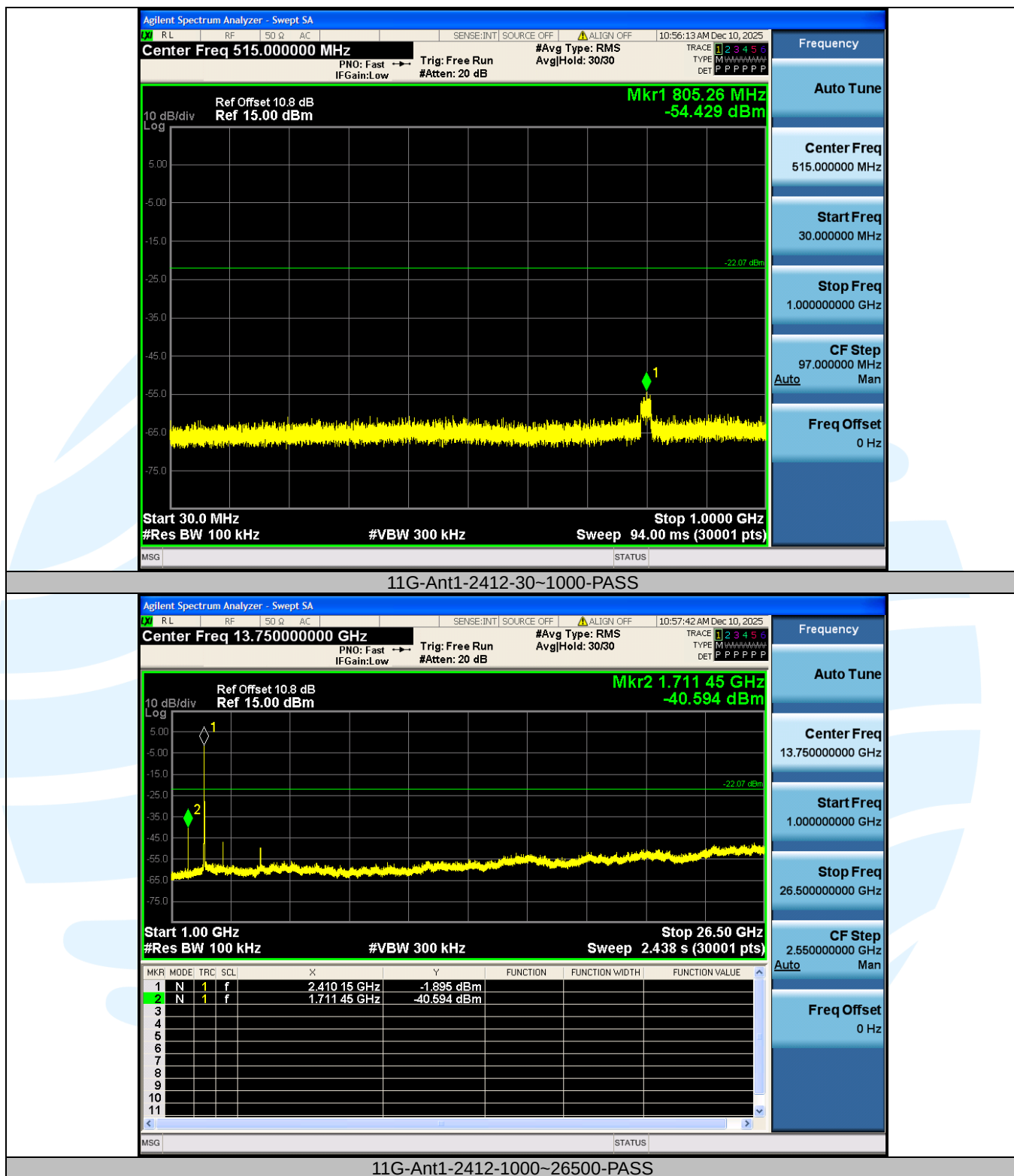
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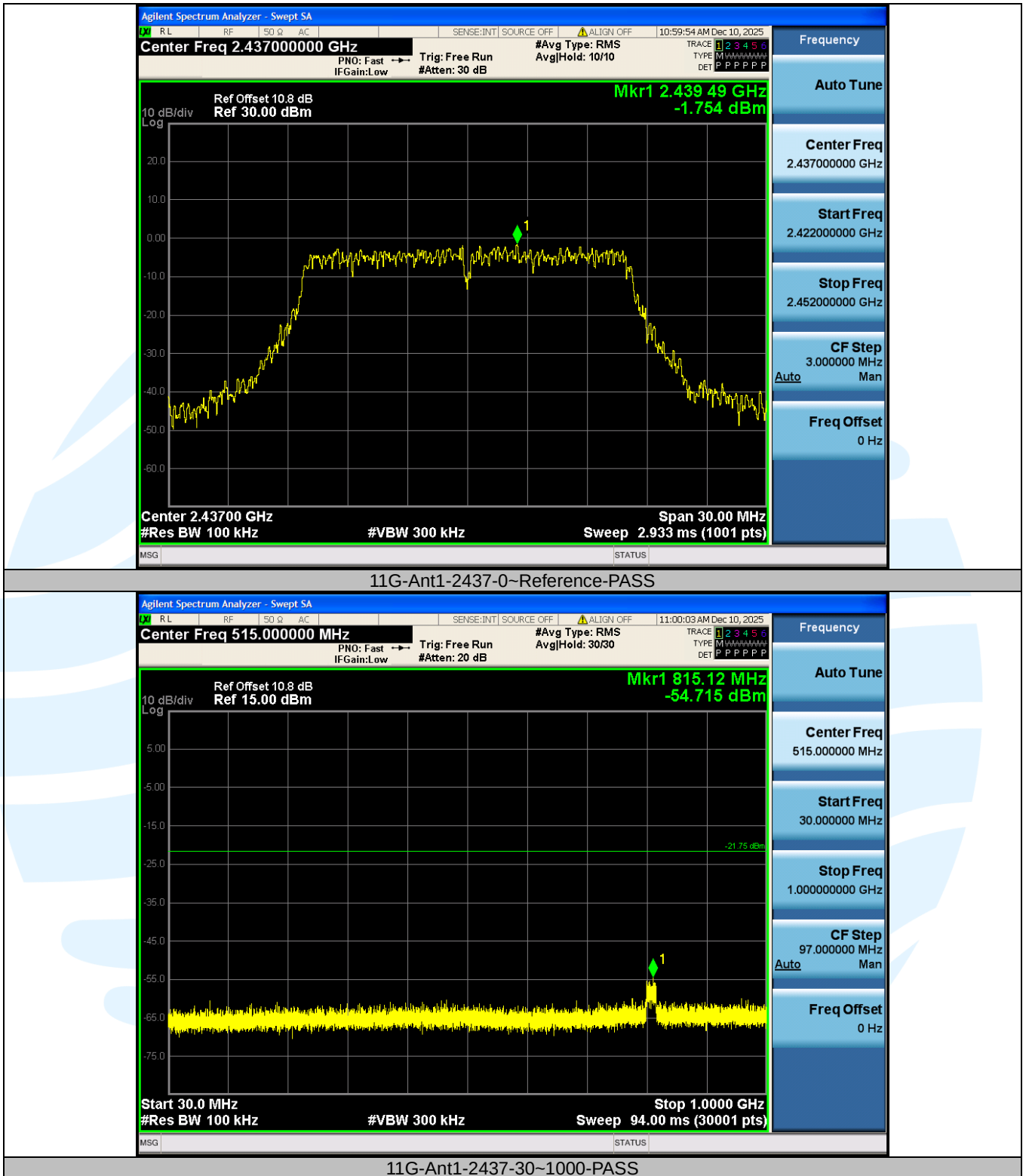
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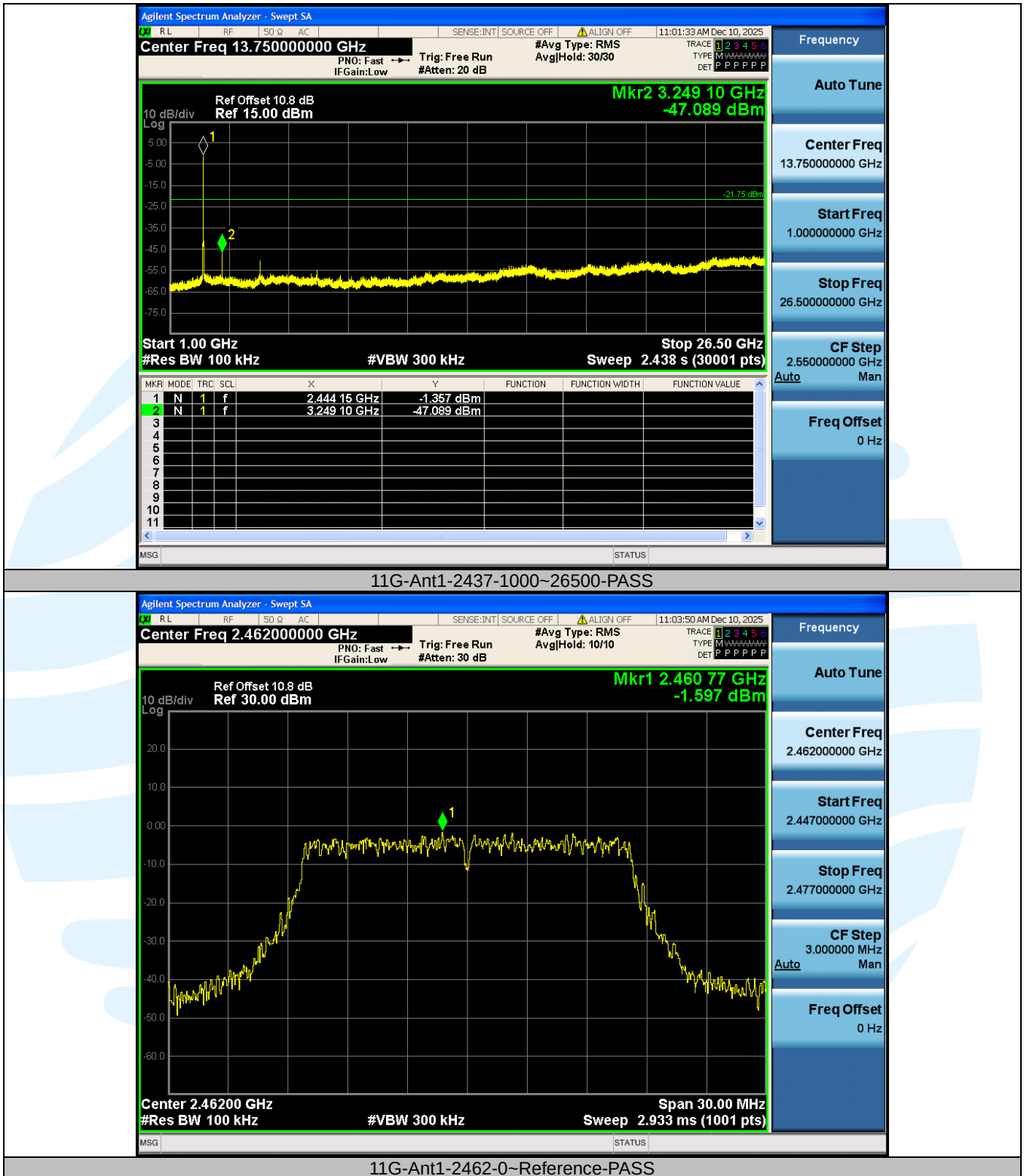
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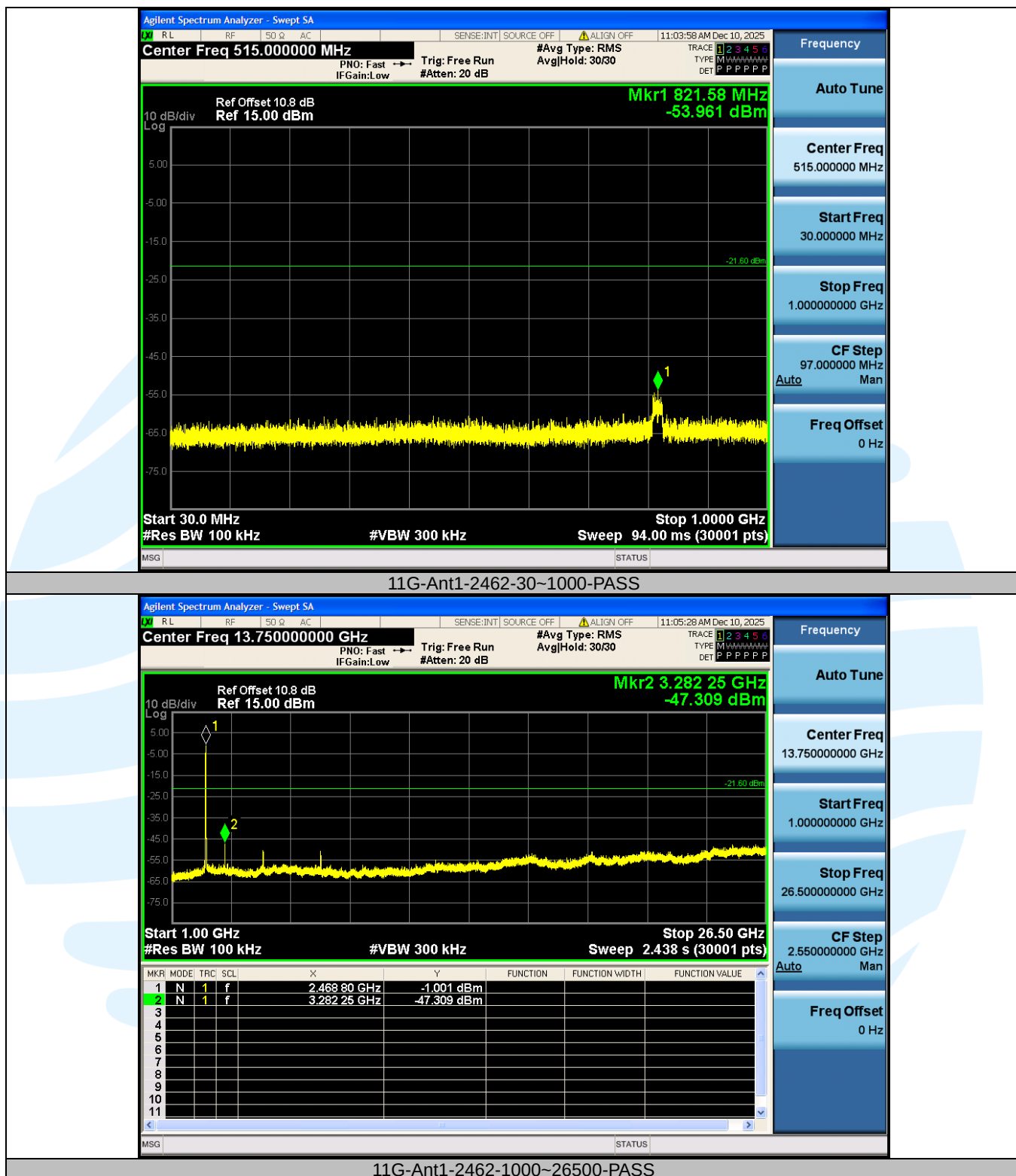
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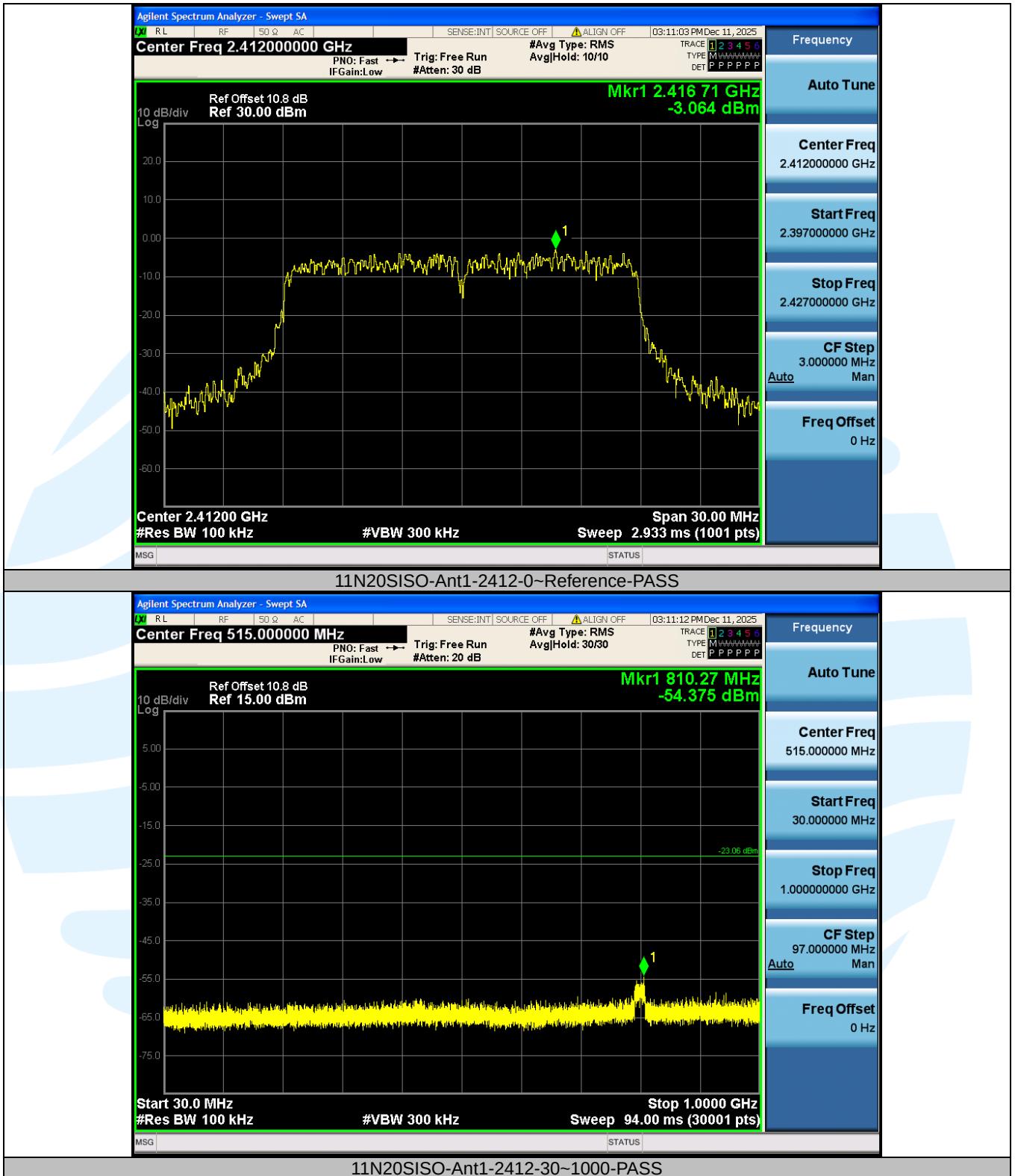
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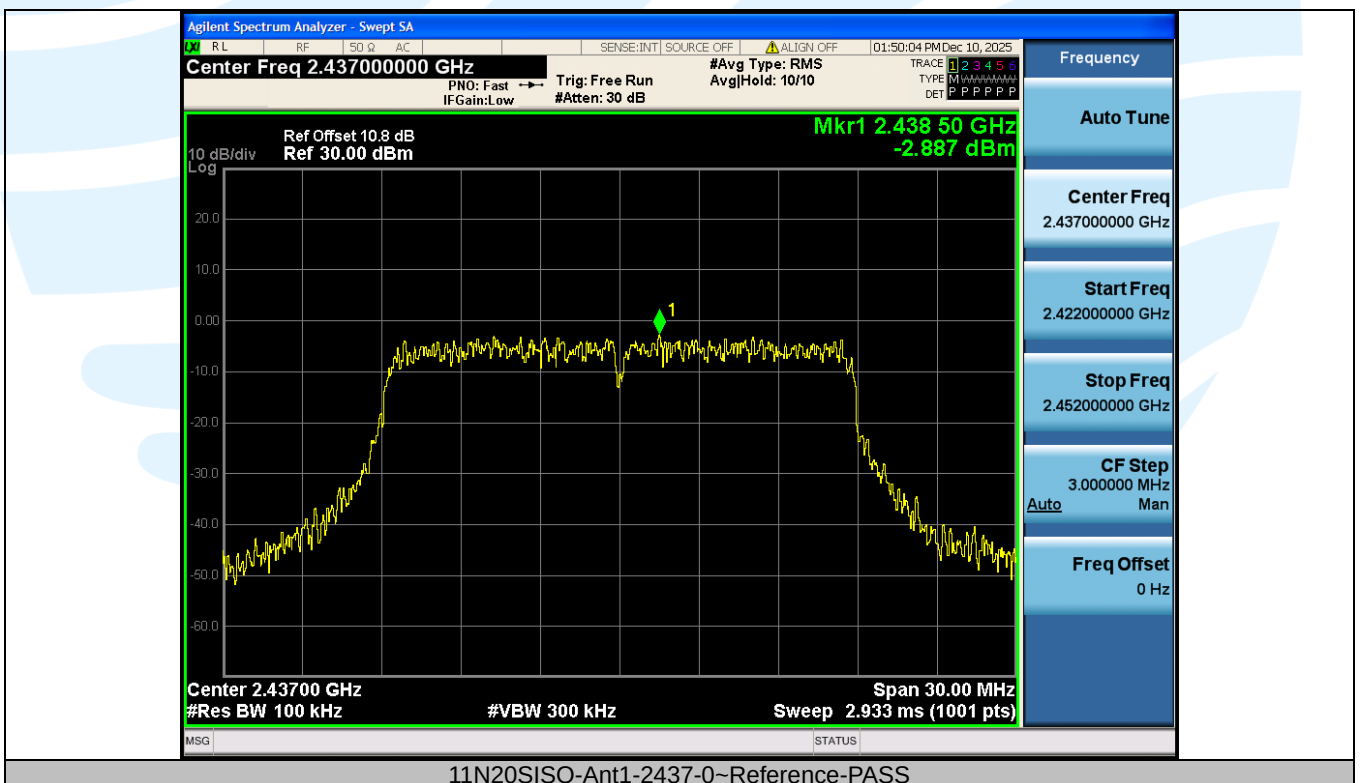
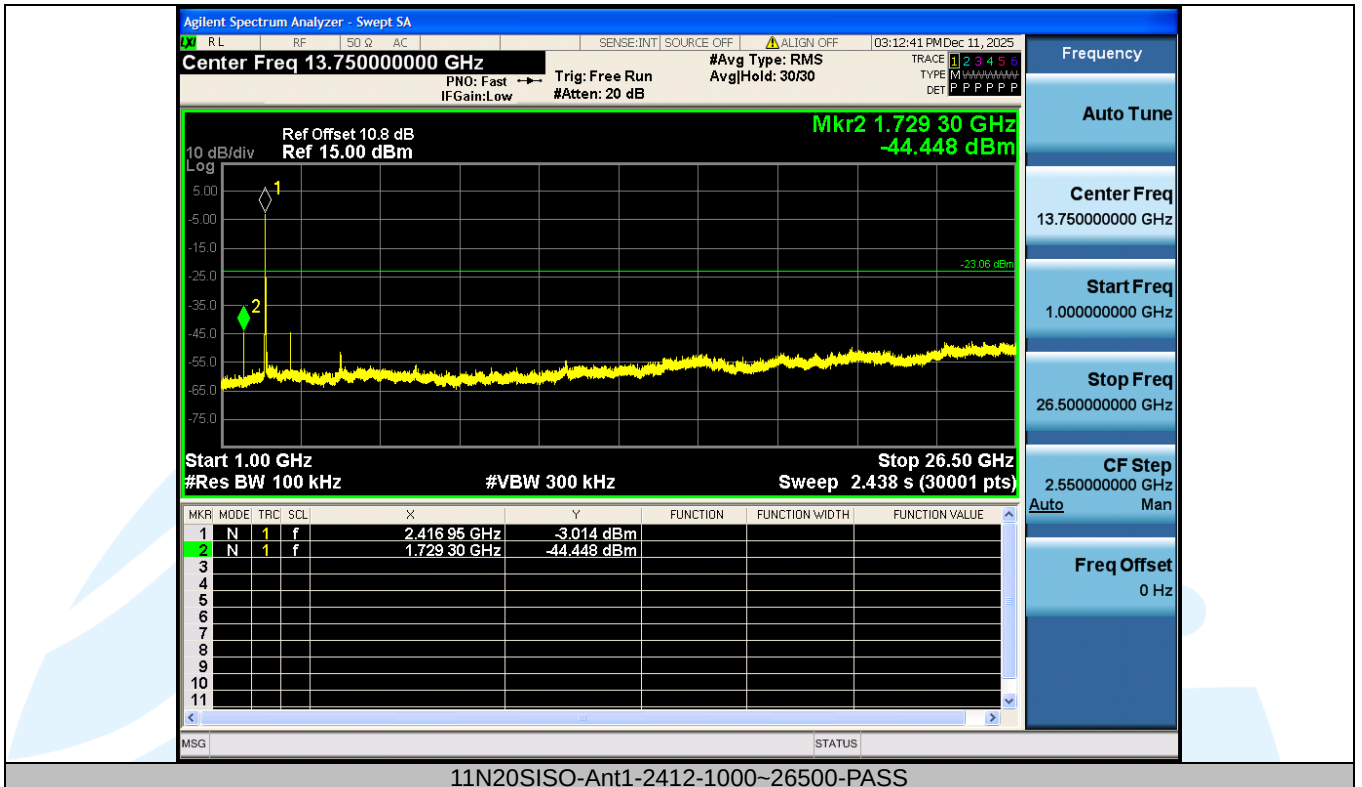
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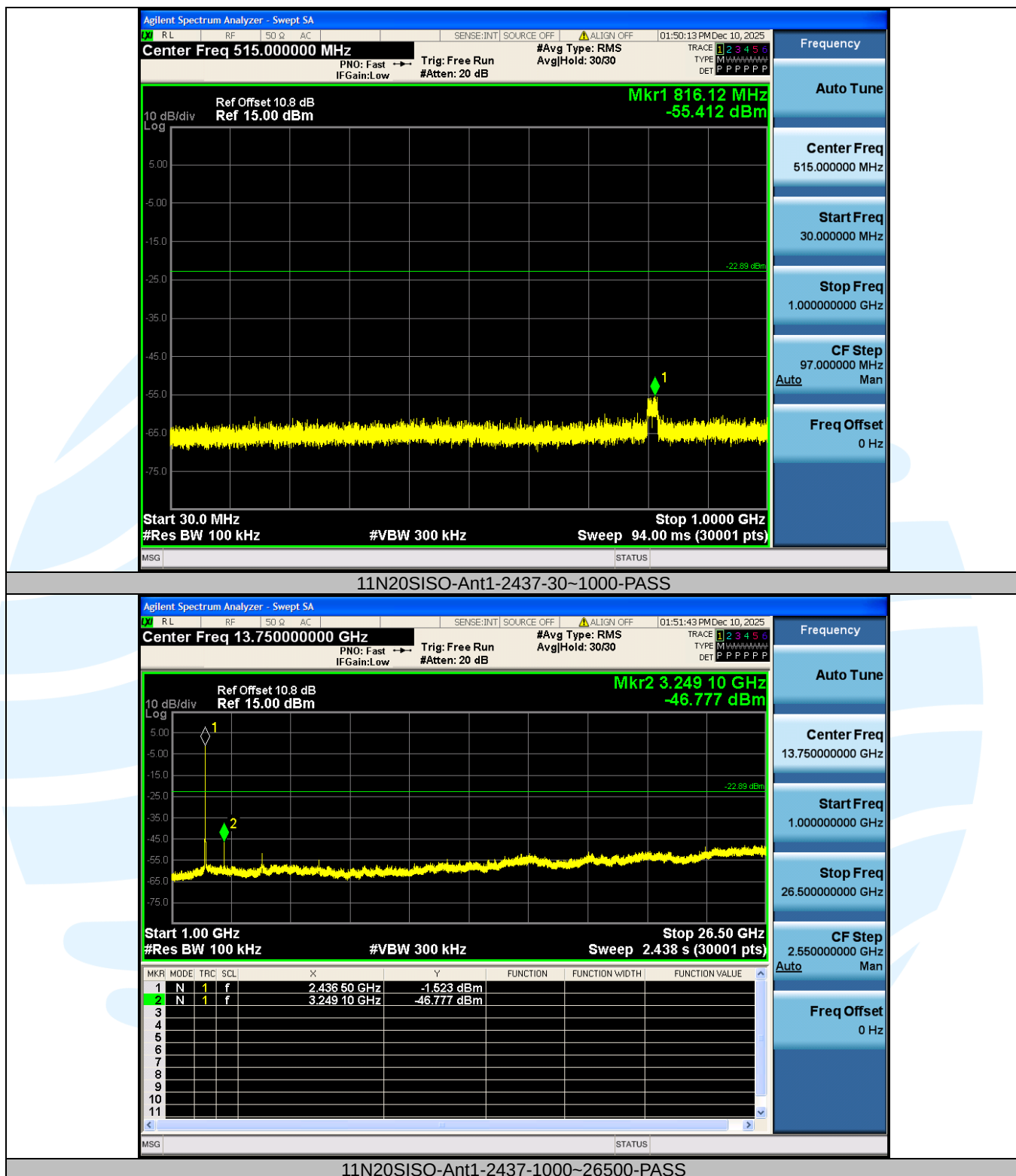
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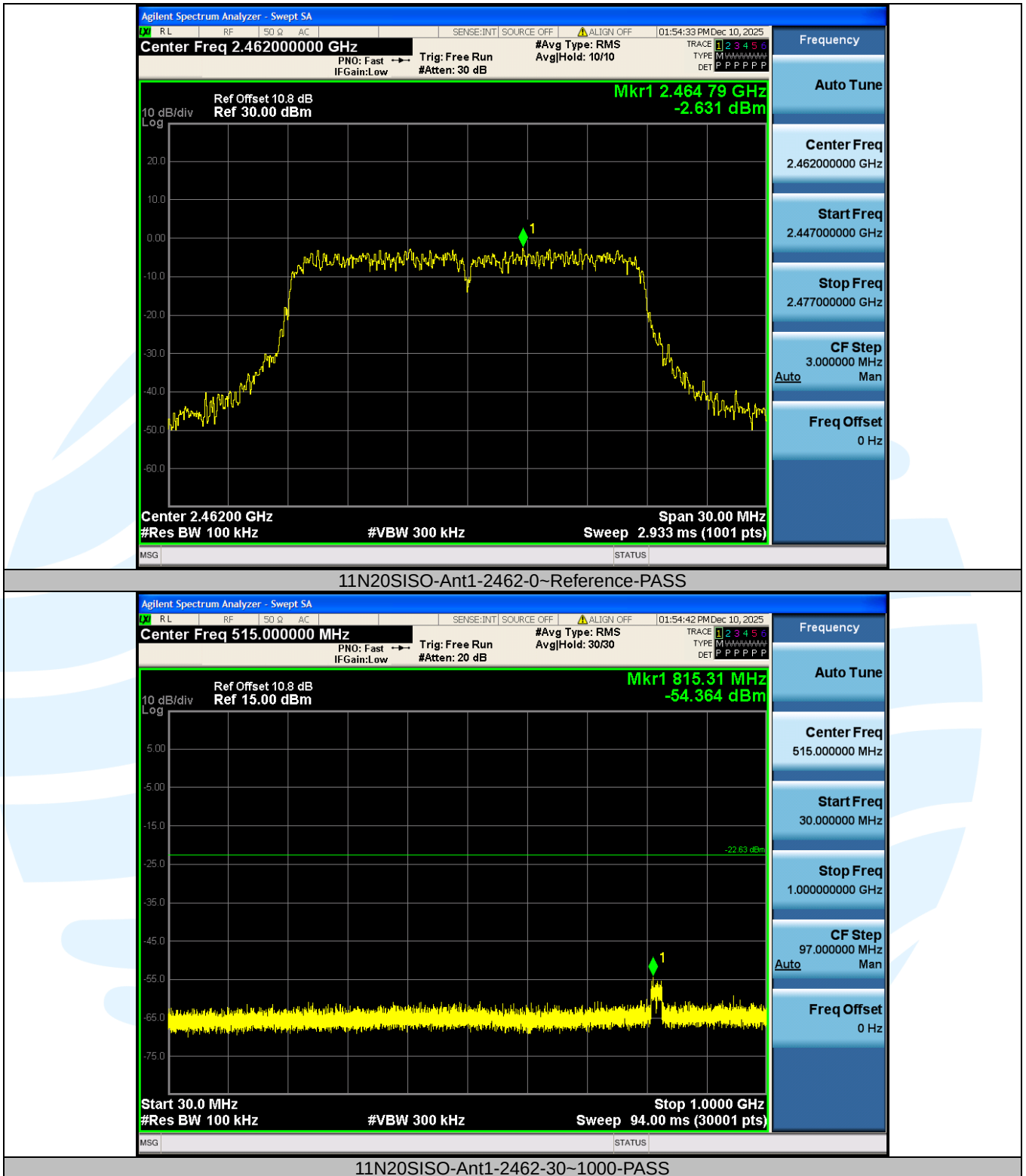
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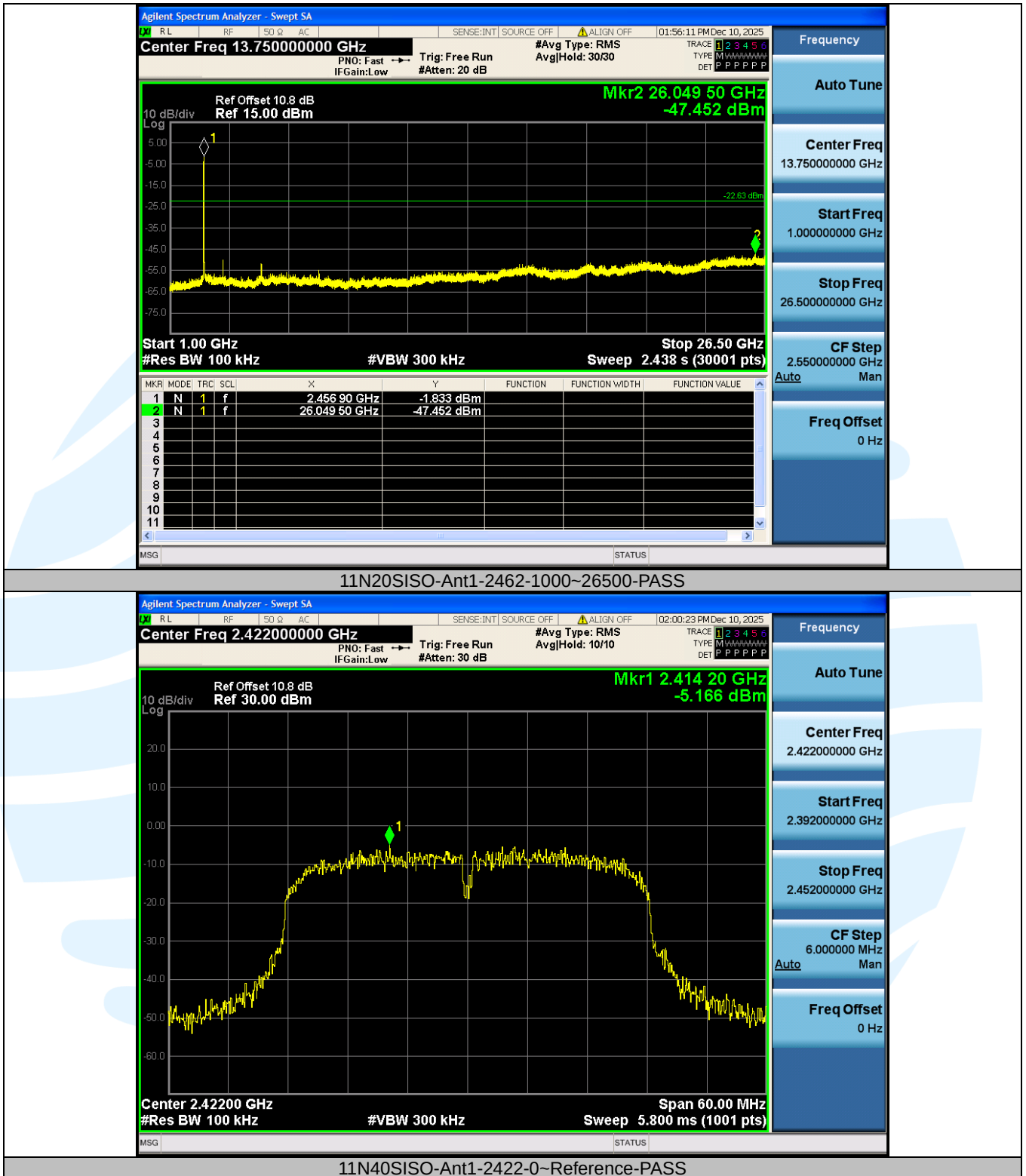
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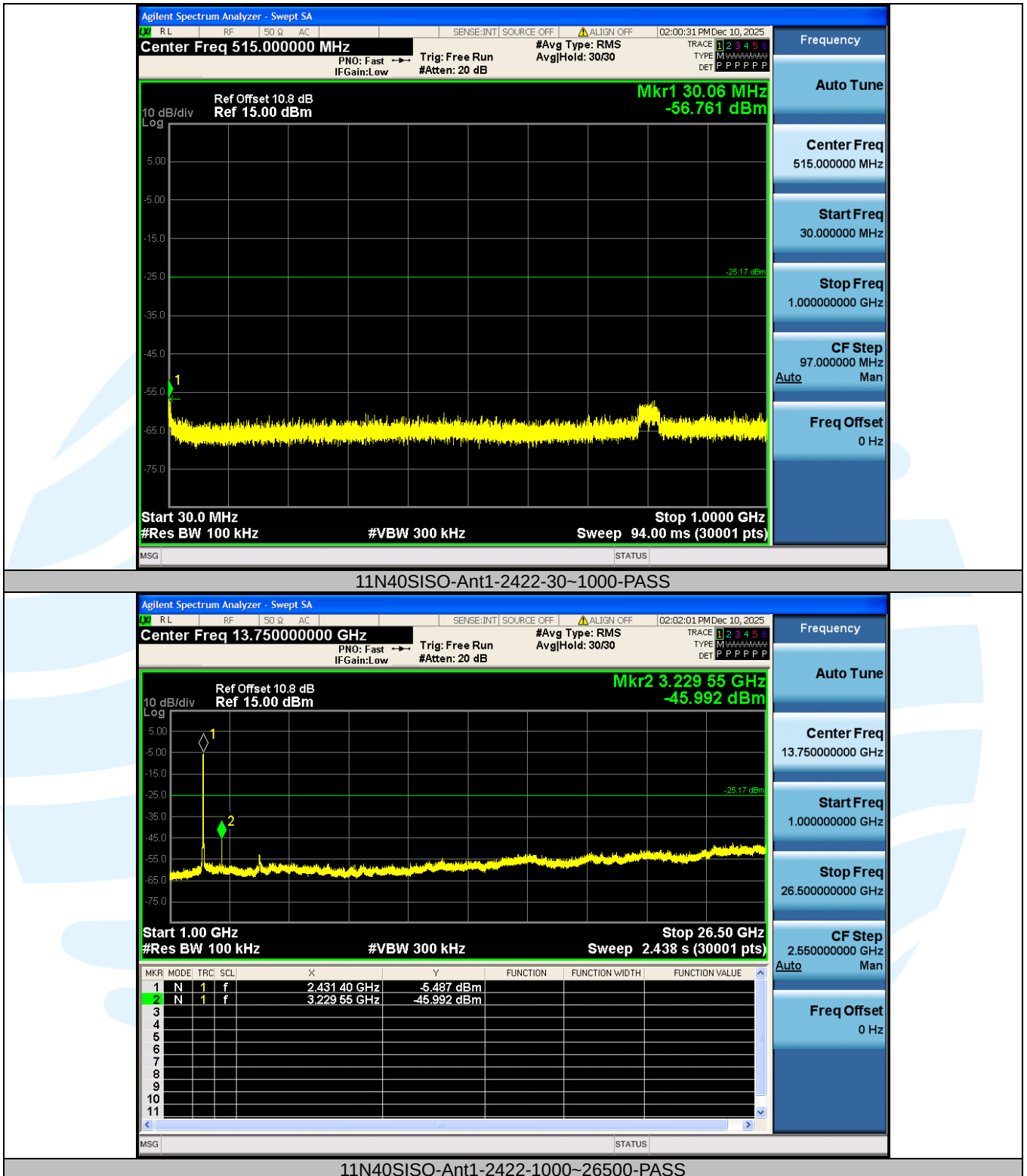
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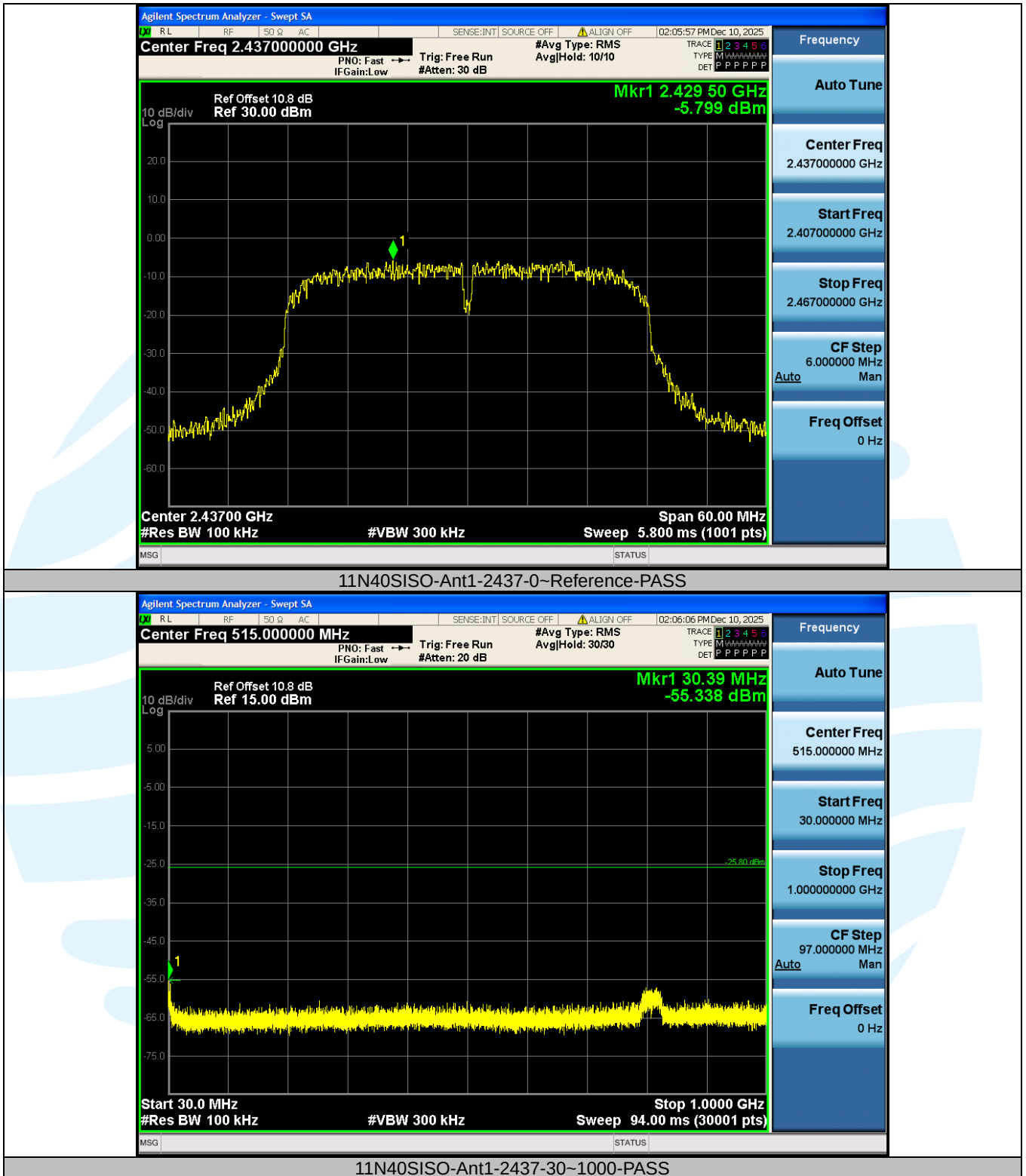
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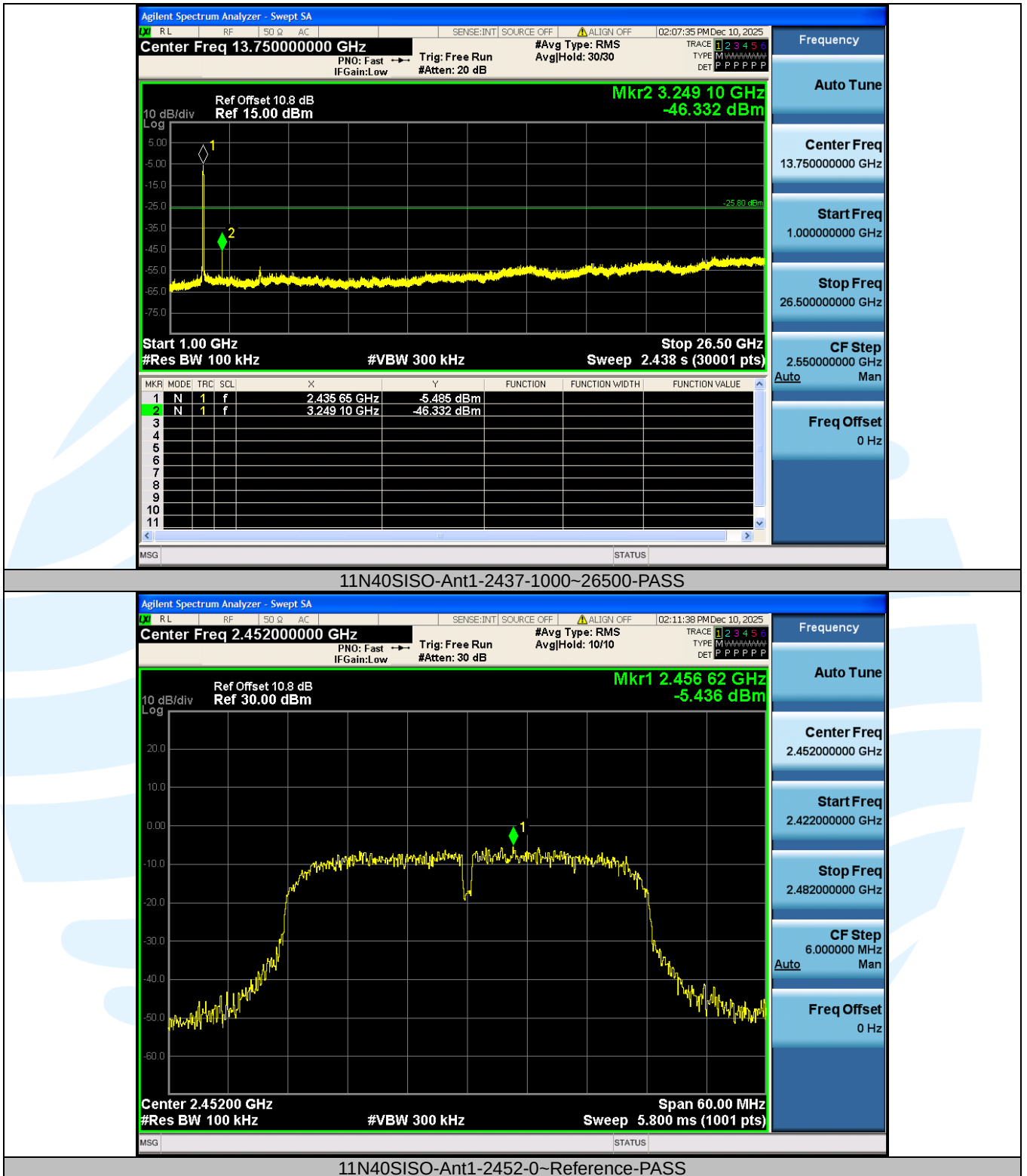
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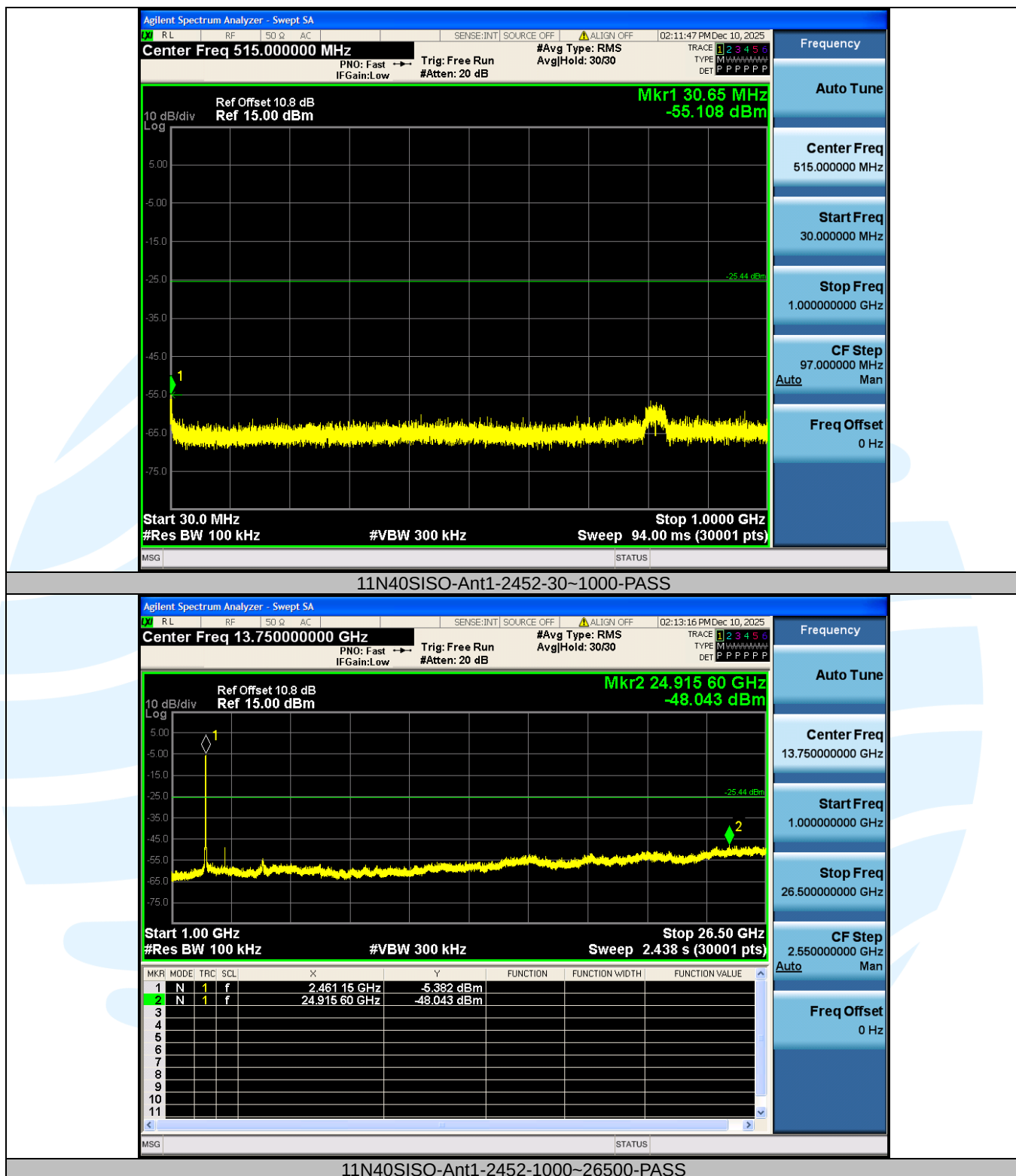
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APPENDIX 1 PHOTOS OF TEST SETUP

See test photos attached in Appendix 1 for the actual connections between Product and support equipment.

APPENDIX 2 PHOTOS OF EUT CONSTRUCTIONAL DETAILS

Refer to Appendix 2 for EUT external and internal photos.

*** End of Report ***

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