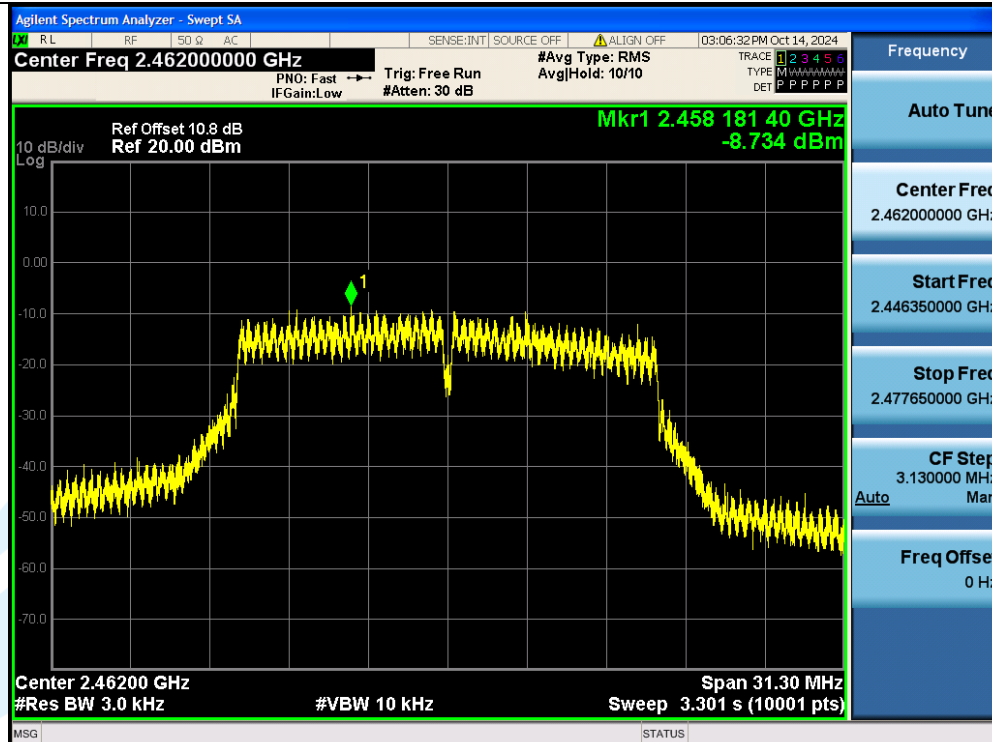
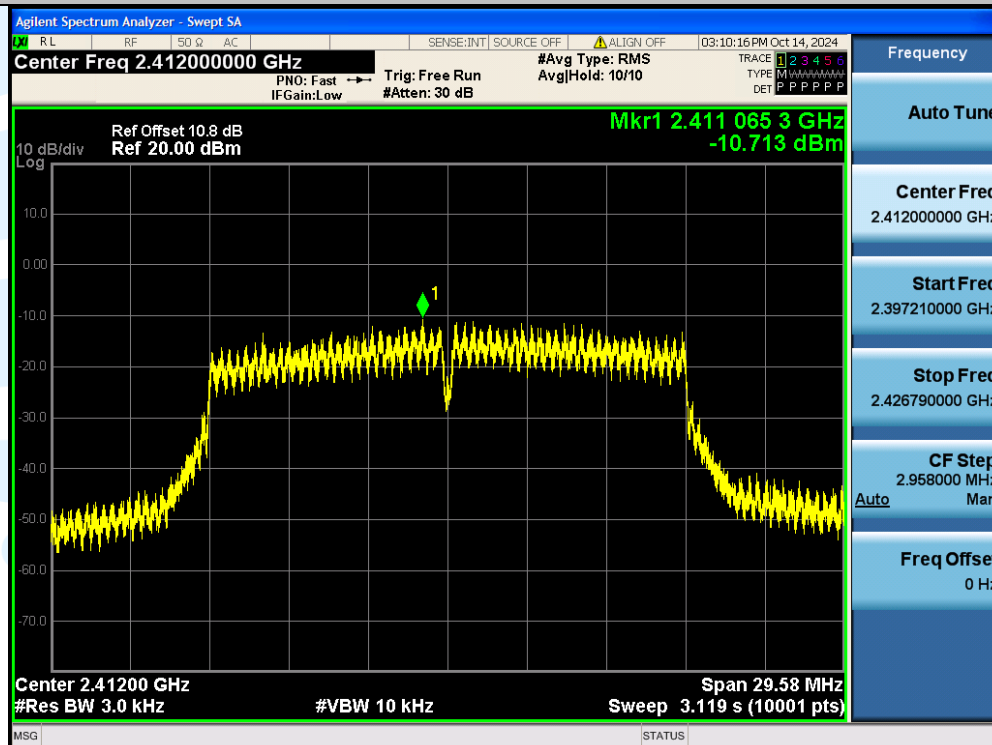




11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS

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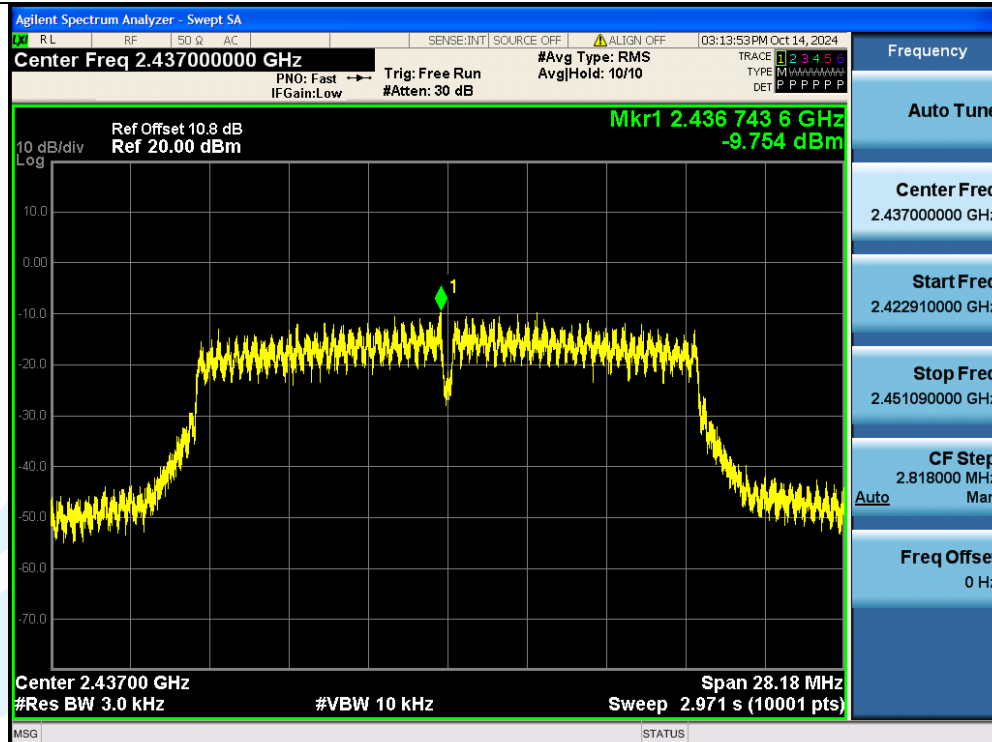
Tel: +86-755-28230888

Fax: +86-755-28230886

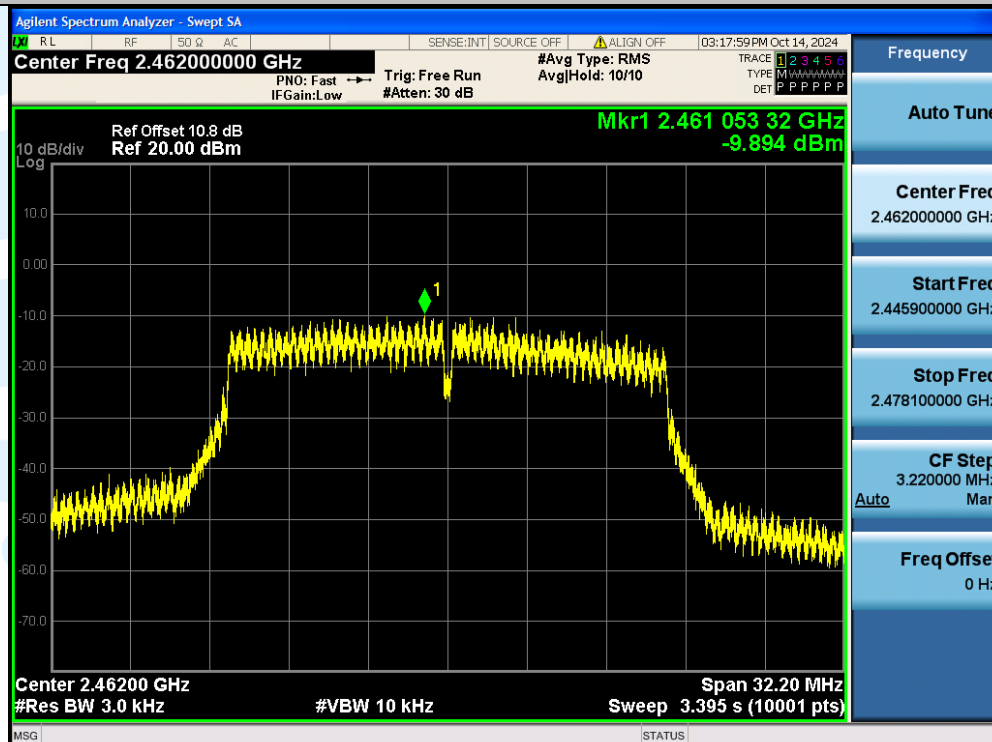
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11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

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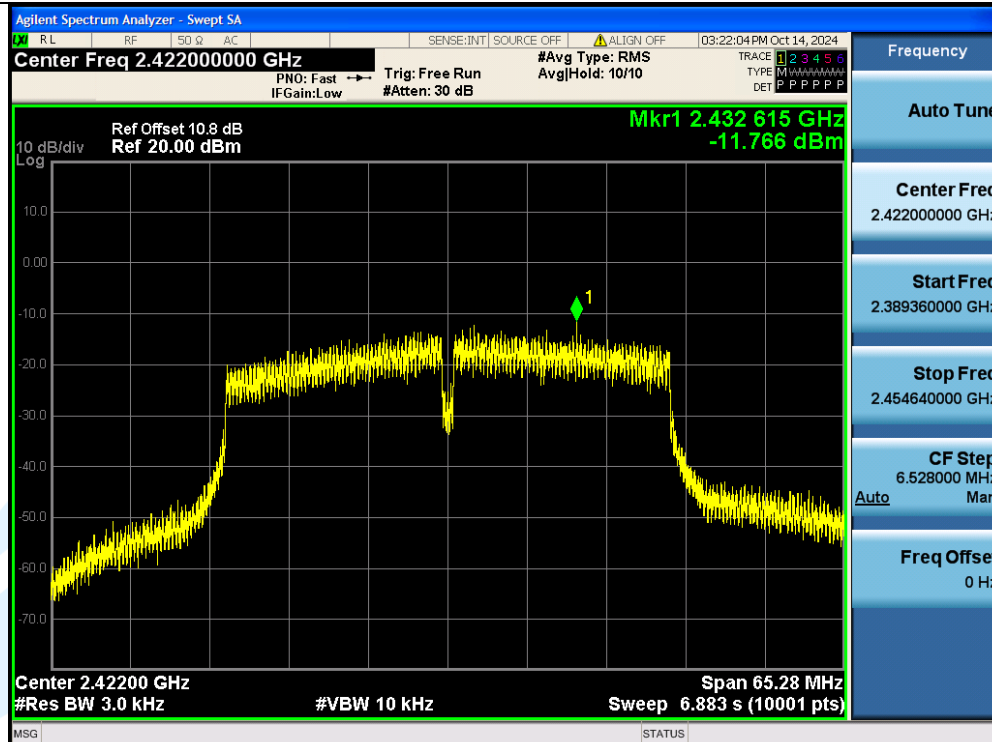
Tel: +86-755-28230888

Fax: +86-755-28230886

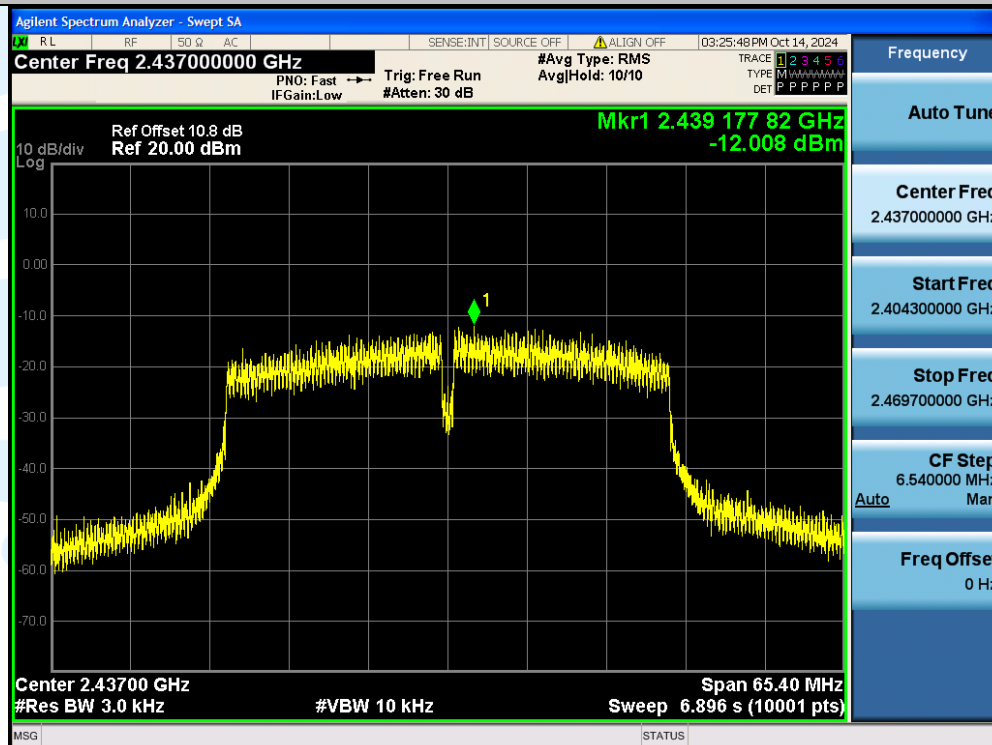
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11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS

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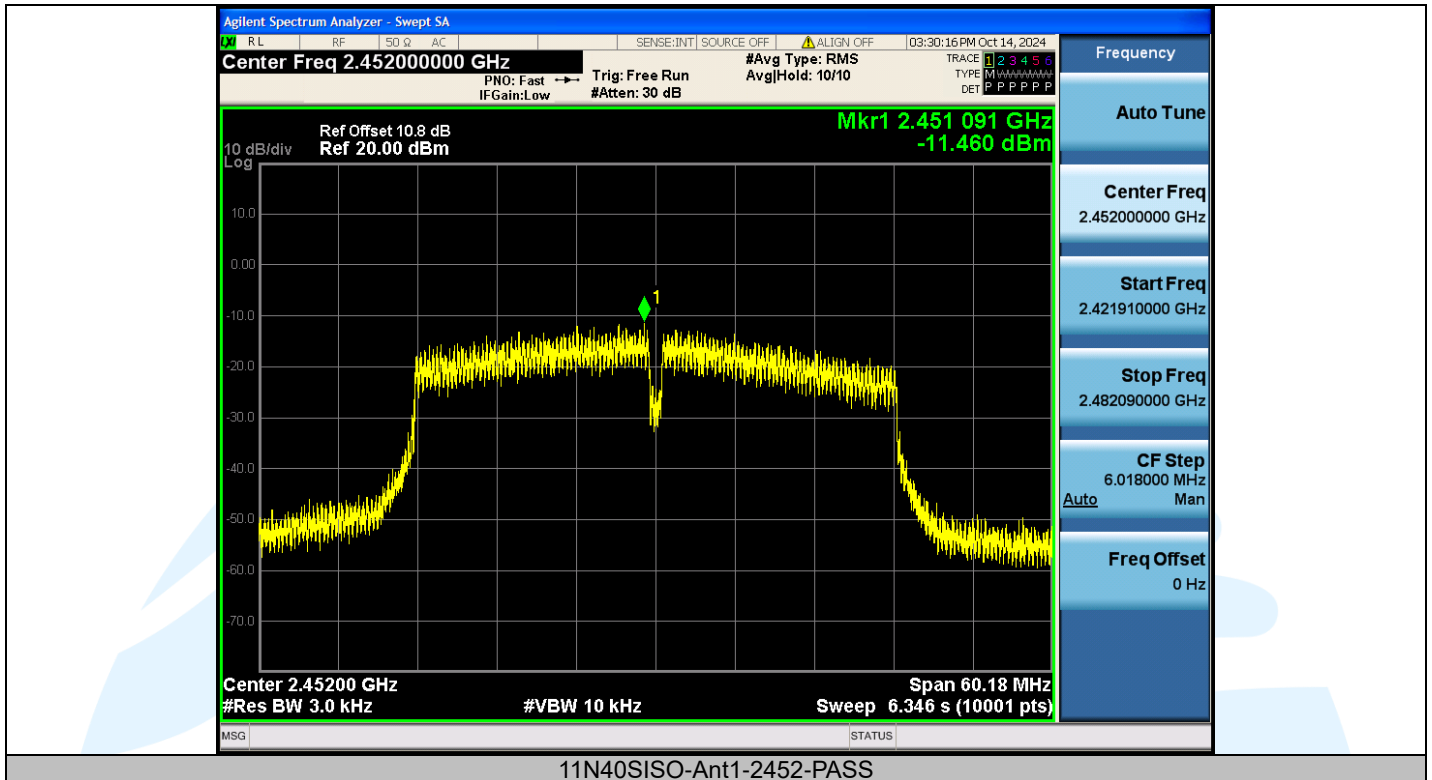
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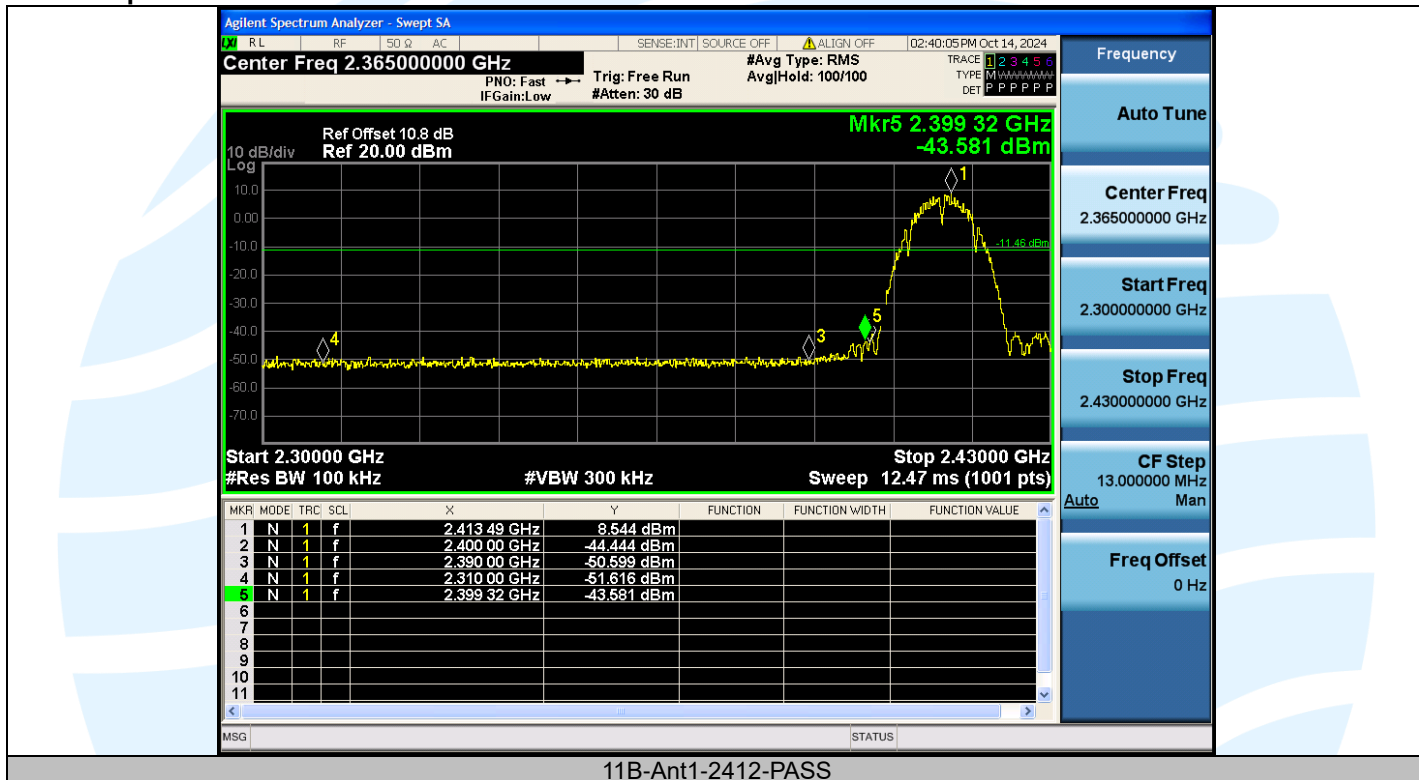
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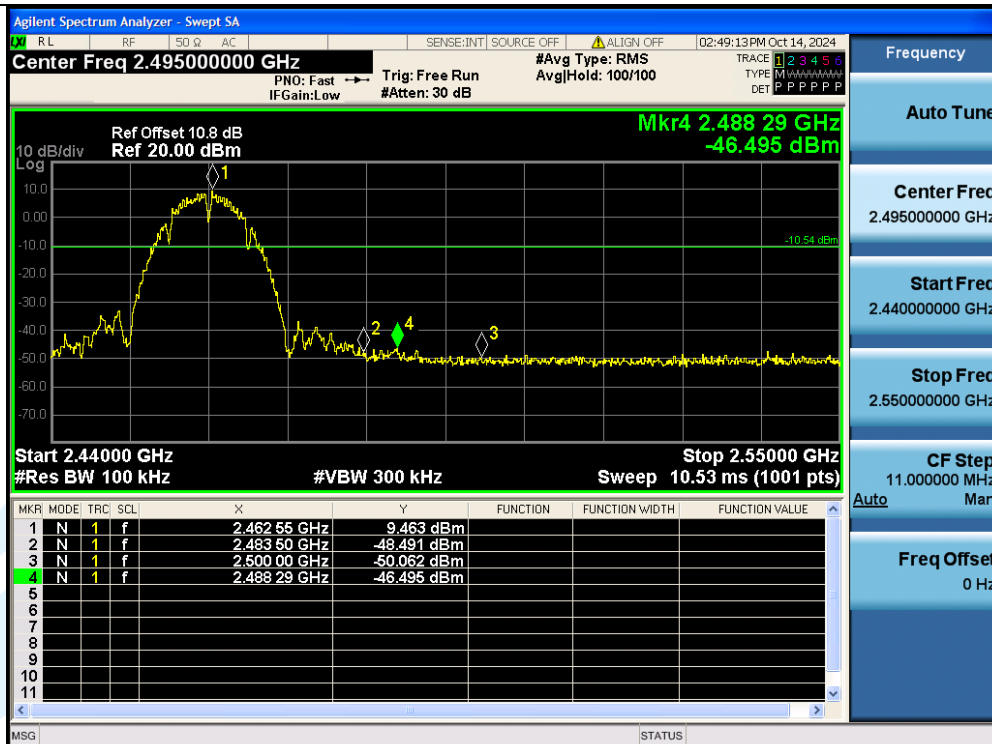


A.4 BAND EDGE MEASUREMENTS

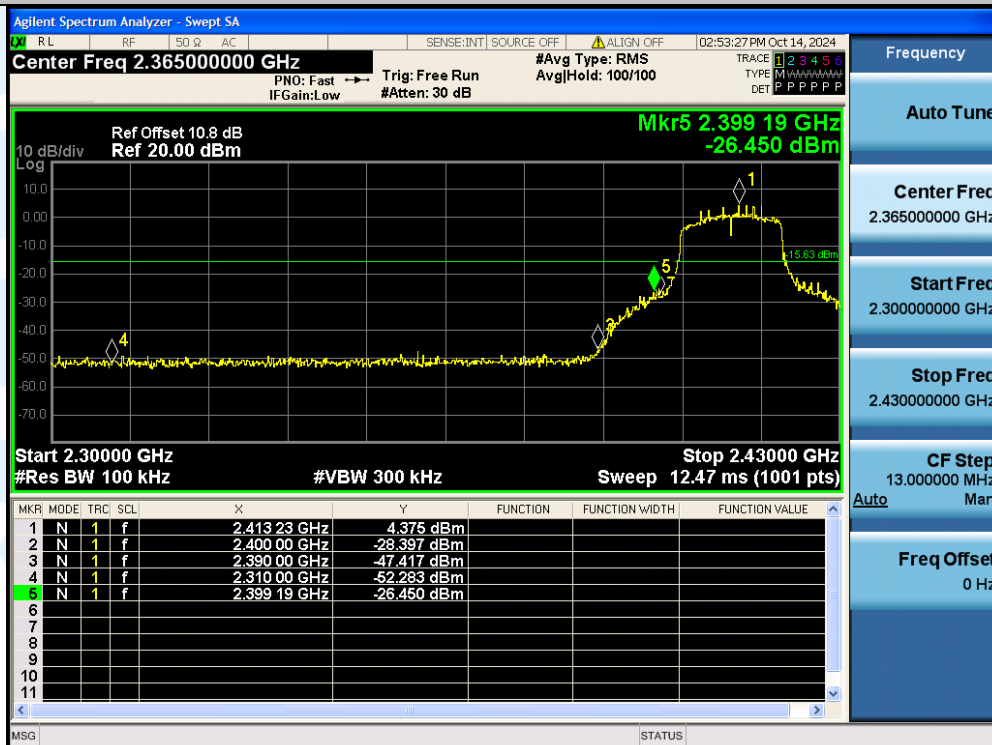
Test Mode	Antenna	Ch Name	Frequency[MHz]	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	8.54	-43.58	≤-11.46	PASS
11B	Ant1	High	2462	9.46	-46.5	≤-10.54	PASS
11G	Ant1	Low	2412	4.38	-26.45	≤-15.63	PASS
11G	Ant1	High	2462	5.31	-41.6	≤-14.7	PASS
11N20SISO	Ant1	Low	2412	2.94	-28.25	≤-17.06	PASS
11N20SISO	Ant1	High	2462	4.41	-42.27	≤-15.6	PASS
11N40SISO	Ant1	Low	2422	1.84	-33.42	≤-18.16	PASS
11N40SISO	Ant1	High	2452	2.43	-33.87	≤-17.57	PASS

Test Graphs

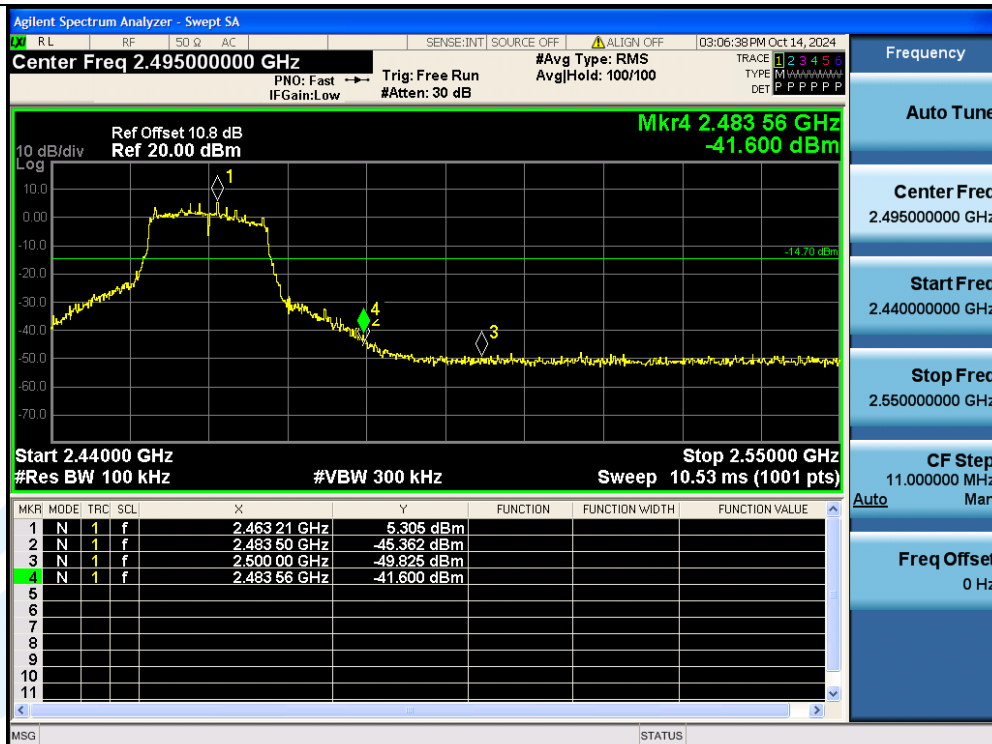




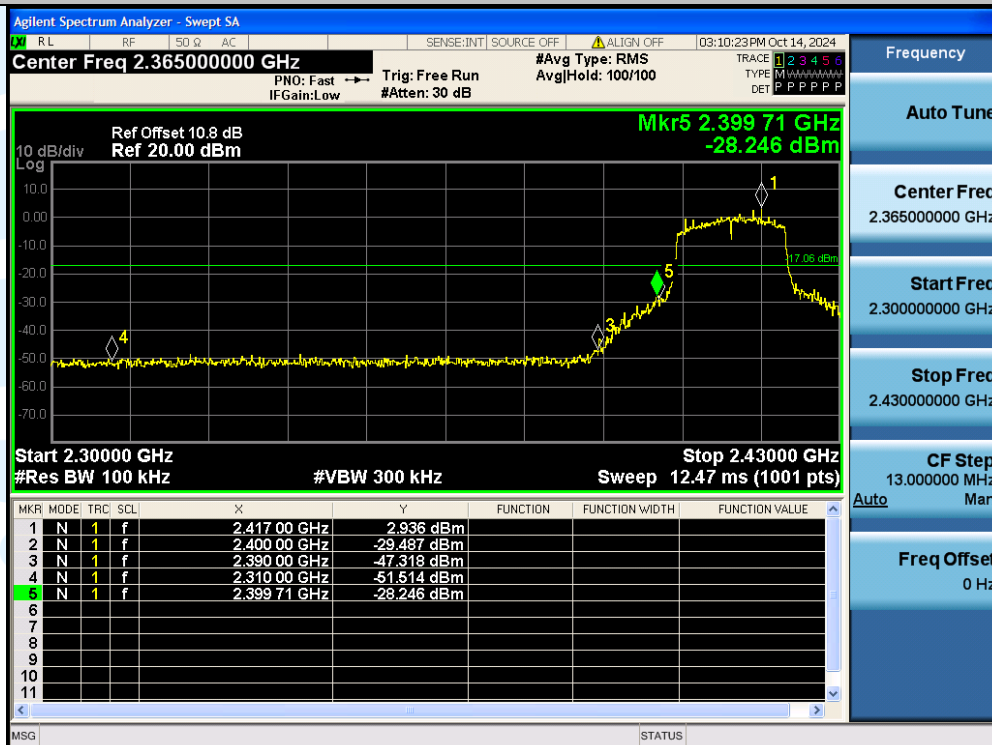
11B-Ant1-2462-PASS



11G-Ant1-2412-PASS



11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS

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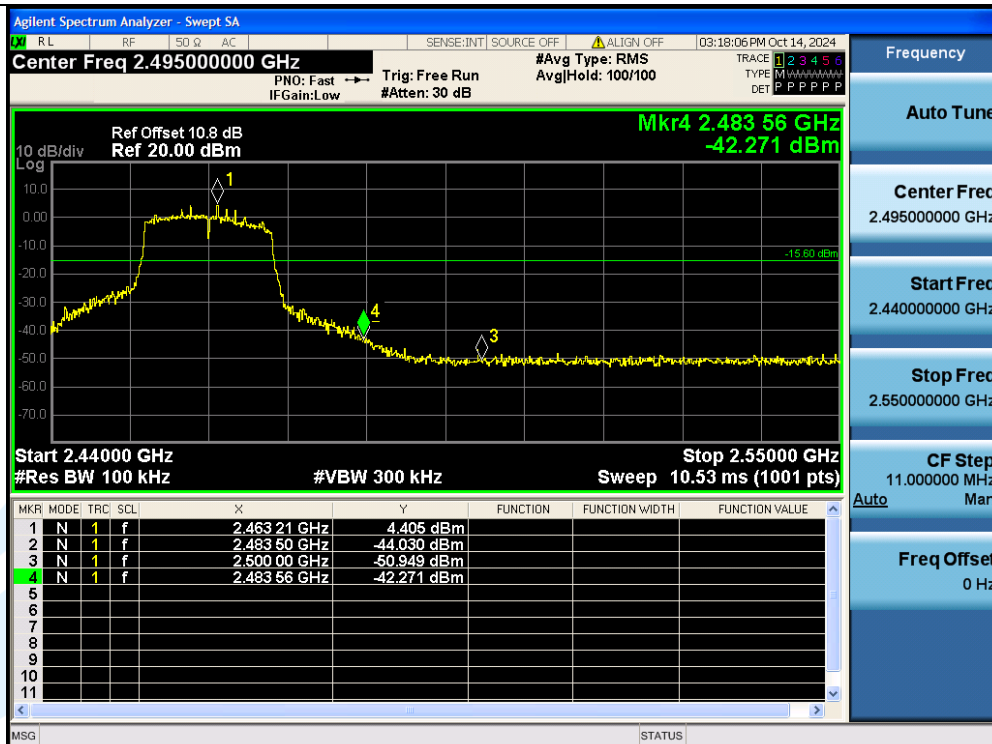
Tel: +86-755-28230888

Fax: +86-755-28230886

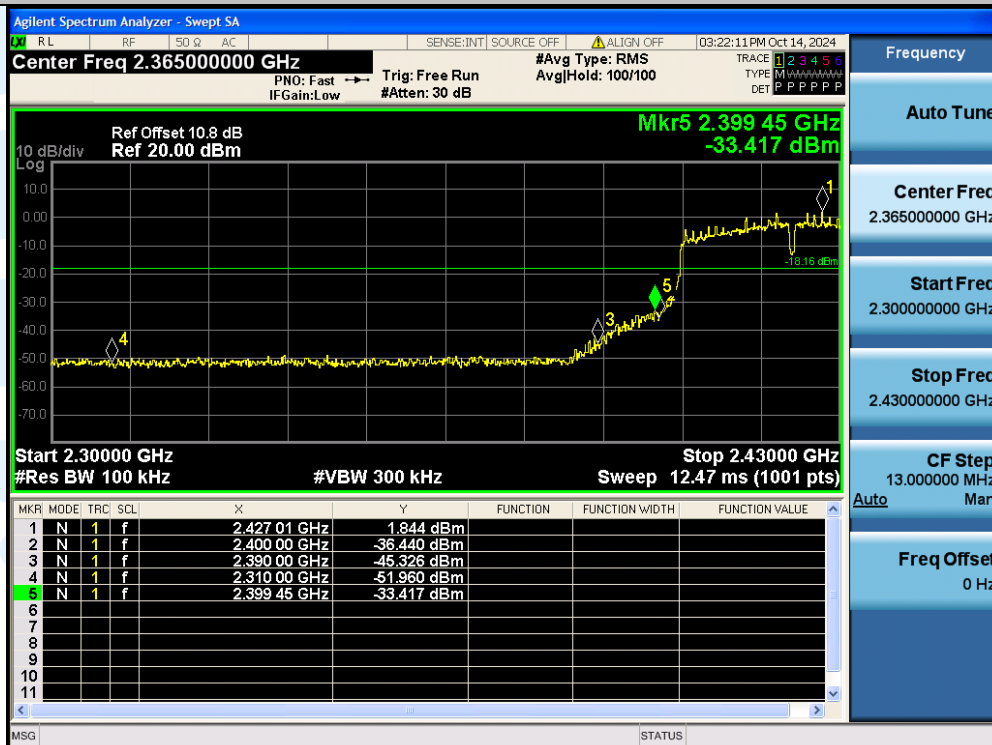
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11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS

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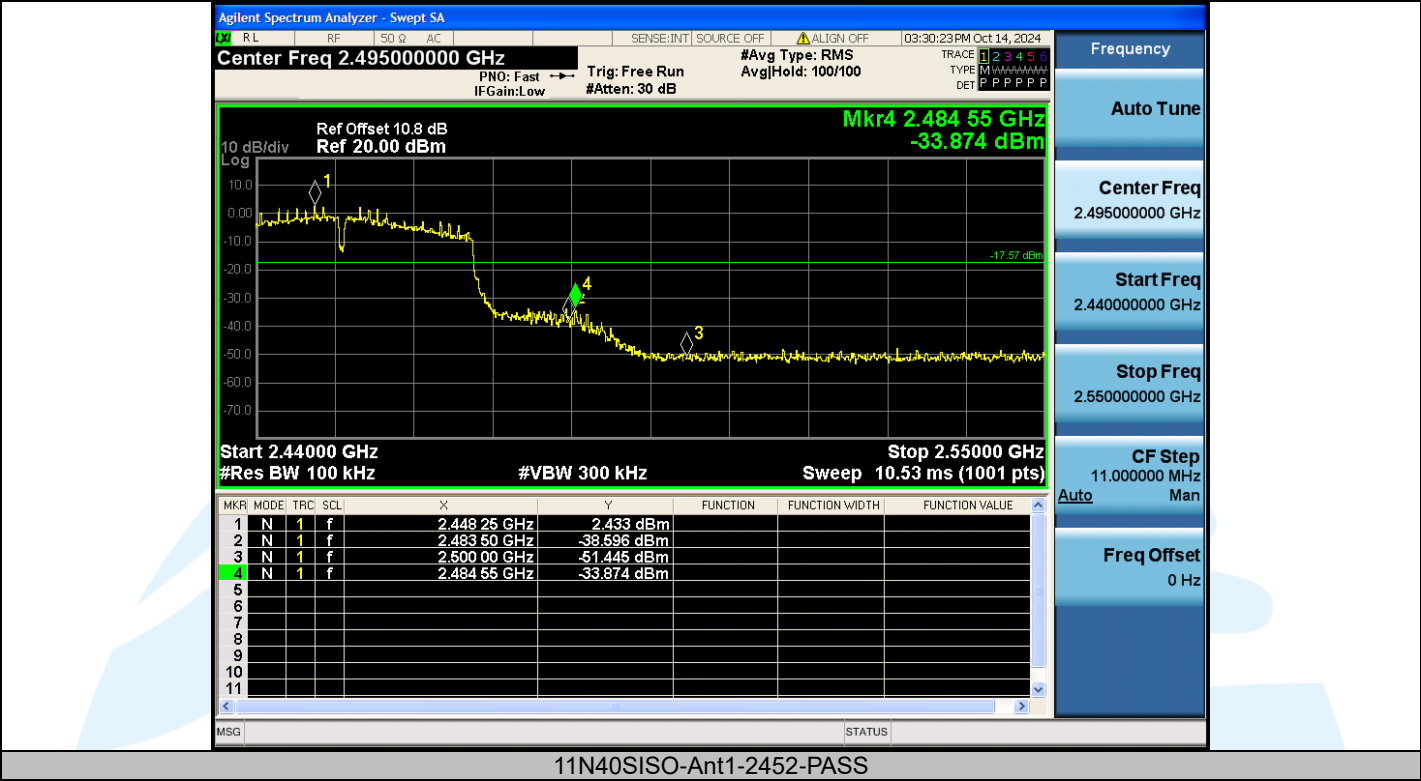
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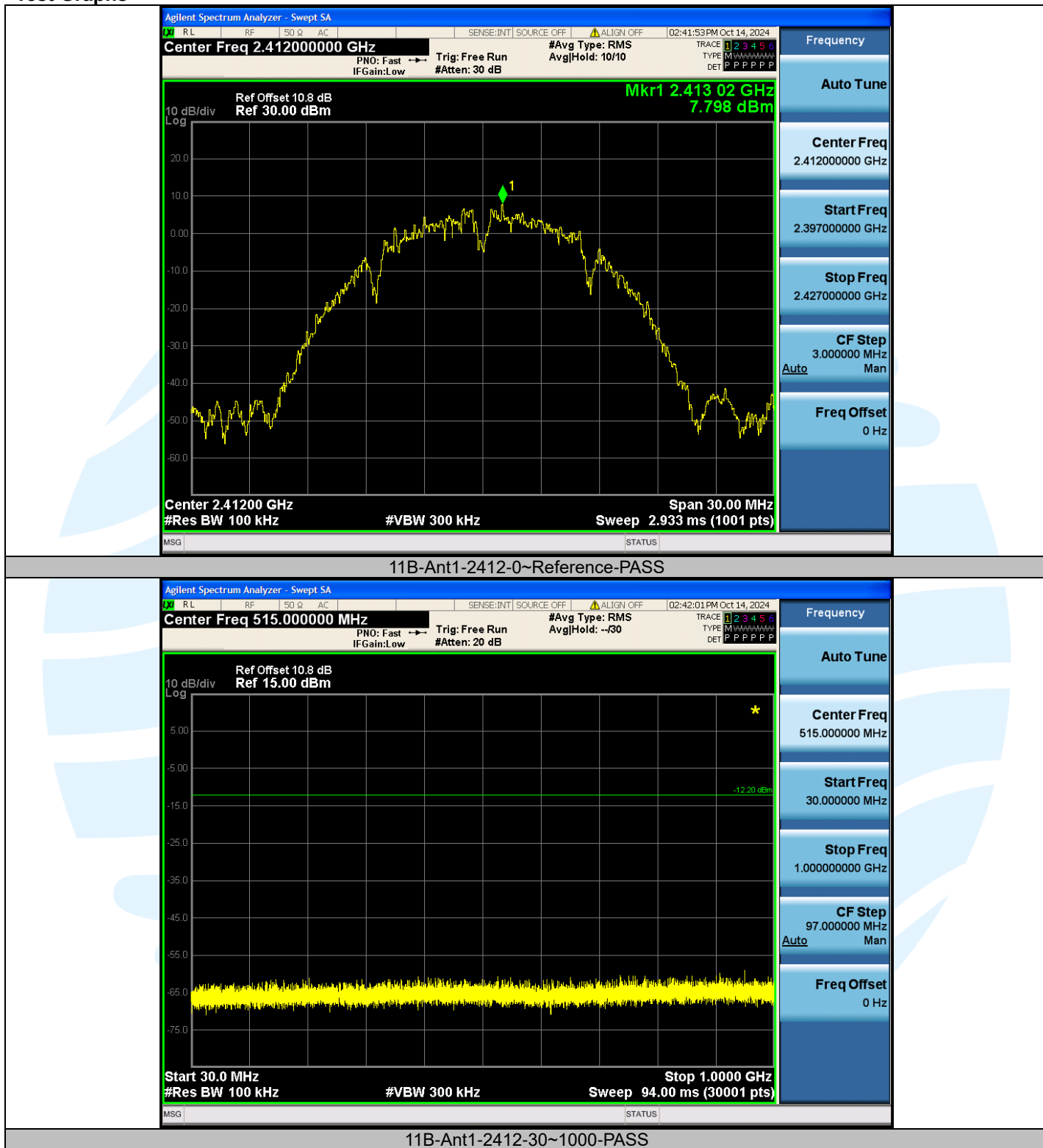
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A.5 CONDUCTED SPURIOUS EMISSION

Test Mode	Antenna	Frequency[MHz]	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	7.80	7.80	---	PASS
11B	Ant1	2412	30~1000	7.80	-1000	≤-12.2	PASS
11B	Ant1	2412	1000~26500	7.80	-46.26	≤-12.2	PASS
11B	Ant1	2437	0~Reference	7.96	7.96	---	PASS
11B	Ant1	2437	30~1000	7.96	-59.2	≤-12.04	PASS
11B	Ant1	2437	1000~26500	7.96	-47	≤-12.04	PASS
11B	Ant1	2462	0~Reference	8.12	8.12	---	PASS
11B	Ant1	2462	30~1000	8.12	-59.72	≤-11.88	PASS
11B	Ant1	2462	1000~26500	8.12	-46.02	≤-11.88	PASS
11G	Ant1	2412	0~Reference	3.65	3.65	---	PASS
11G	Ant1	2412	30~1000	3.65	-59.01	≤-16.35	PASS
11G	Ant1	2412	1000~26500	3.65	-47.8	≤-16.35	PASS
11G	Ant1	2437	0~Reference	4.11	4.11	---	PASS
11G	Ant1	2437	30~1000	4.11	-58.8	≤-15.89	PASS
11G	Ant1	2437	1000~26500	4.11	-47.13	≤-15.89	PASS
11G	Ant1	2462	0~Reference	3.12	3.12	---	PASS
11G	Ant1	2462	30~1000	3.12	-59.38	≤-16.88	PASS
11G	Ant1	2462	1000~26500	3.12	-47.12	≤-16.88	PASS
11N20SISO	Ant1	2412	0~Reference	-0.07	-0.07	---	PASS
11N20SISO	Ant1	2412	30~1000	-0.07	-59.73	≤-20.07	PASS
11N20SISO	Ant1	2412	1000~26500	-0.07	-47.17	≤-20.07	PASS
11N20SISO	Ant1	2437	0~Reference	1.28	1.28	---	PASS
11N20SISO	Ant1	2437	30~1000	1.28	-59.3	≤-18.72	PASS
11N20SISO	Ant1	2437	1000~26500	1.28	-46.47	≤-18.72	PASS
11N20SISO	Ant1	2462	0~Reference	2.37	2.37	---	PASS
11N20SISO	Ant1	2462	30~1000	2.37	-59.13	≤-17.63	PASS
11N20SISO	Ant1	2462	1000~26500	2.37	-47.3	≤-17.63	PASS
11N40SISO	Ant1	2422	0~Reference	0.02	0.02	---	PASS
11N40SISO	Ant1	2422	30~1000	0.02	-59.48	≤-19.98	PASS
11N40SISO	Ant1	2422	1000~26500	0.02	-47.24	≤-19.98	PASS
11N40SISO	Ant1	2437	0~Reference	1.17	1.17	---	PASS
11N40SISO	Ant1	2437	30~1000	1.17	-58.66	≤-18.83	PASS
11N40SISO	Ant1	2437	1000~26500	1.17	-47.65	≤-18.83	PASS
11N40SISO	Ant1	2452	0~Reference	0.29	0.29	---	PASS
11N40SISO	Ant1	2452	30~1000	0.29	-59.65	≤-19.71	PASS
11N40SISO	Ant1	2452	1000~26500	0.29	-47.8	≤-19.71	PASS

Test Graphs



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Address: 16/F, Block A, Building 6th, Baoneng Science and Technology Park, Longhua Street, Longhua District, Shenzhen, China

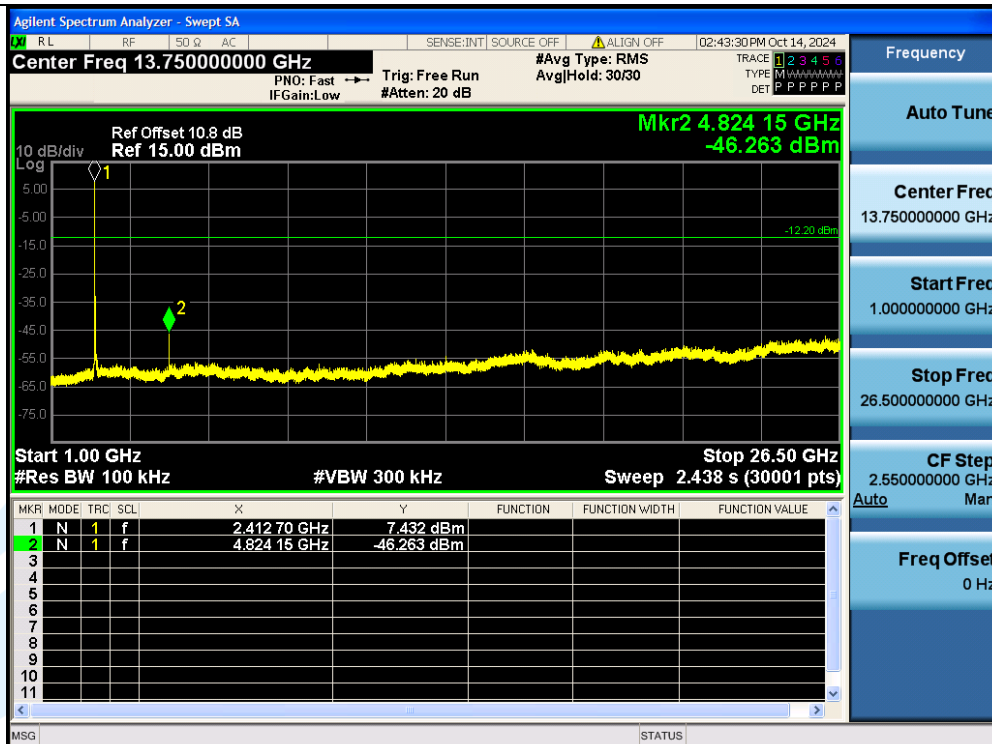
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11B-Ant1-2412-1000~26500-PASS



11B-Ant1-2437-0~Reference-PASS

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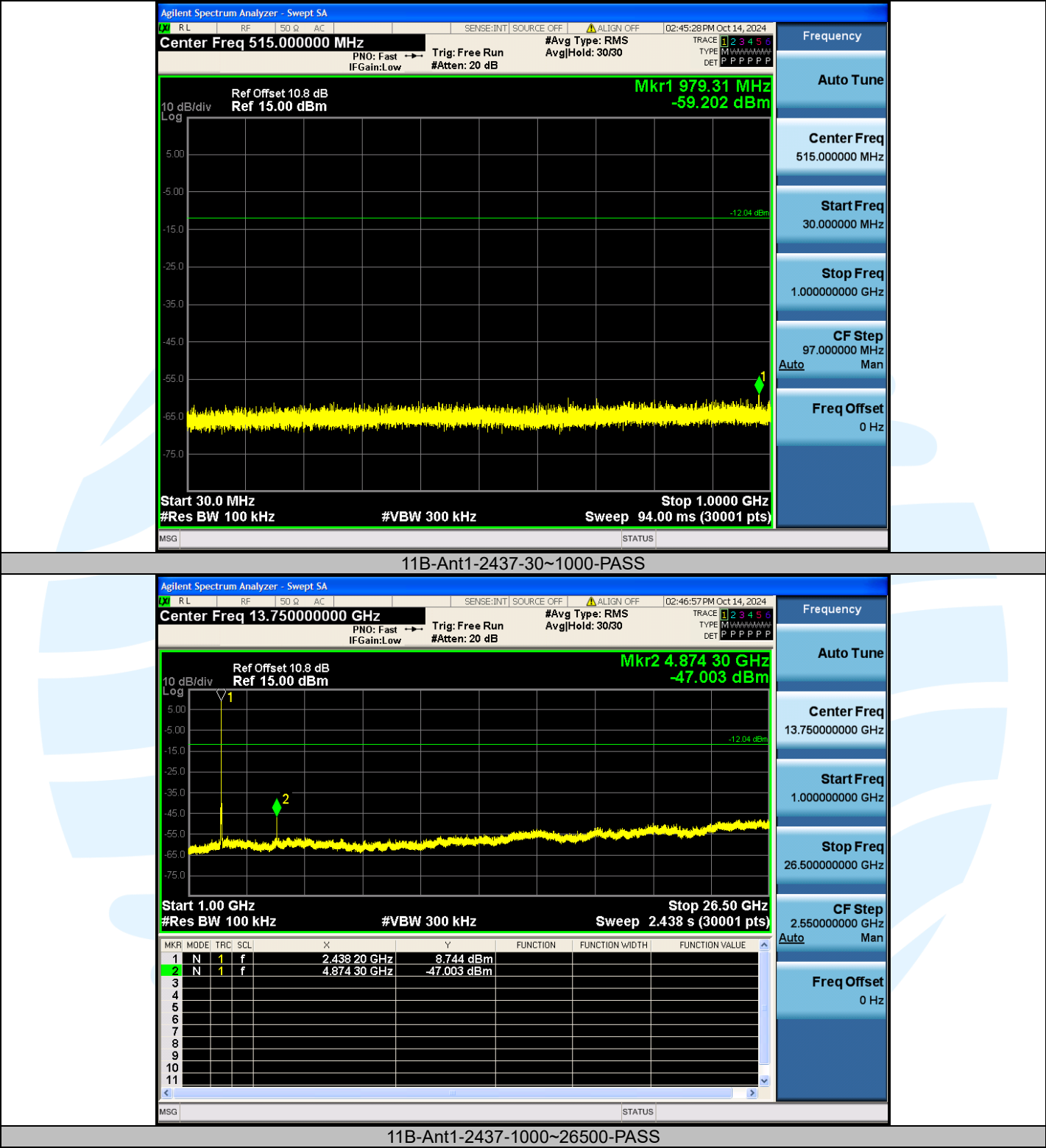
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Fax: +86-755-28230886

E-mail: info@uttlab.com

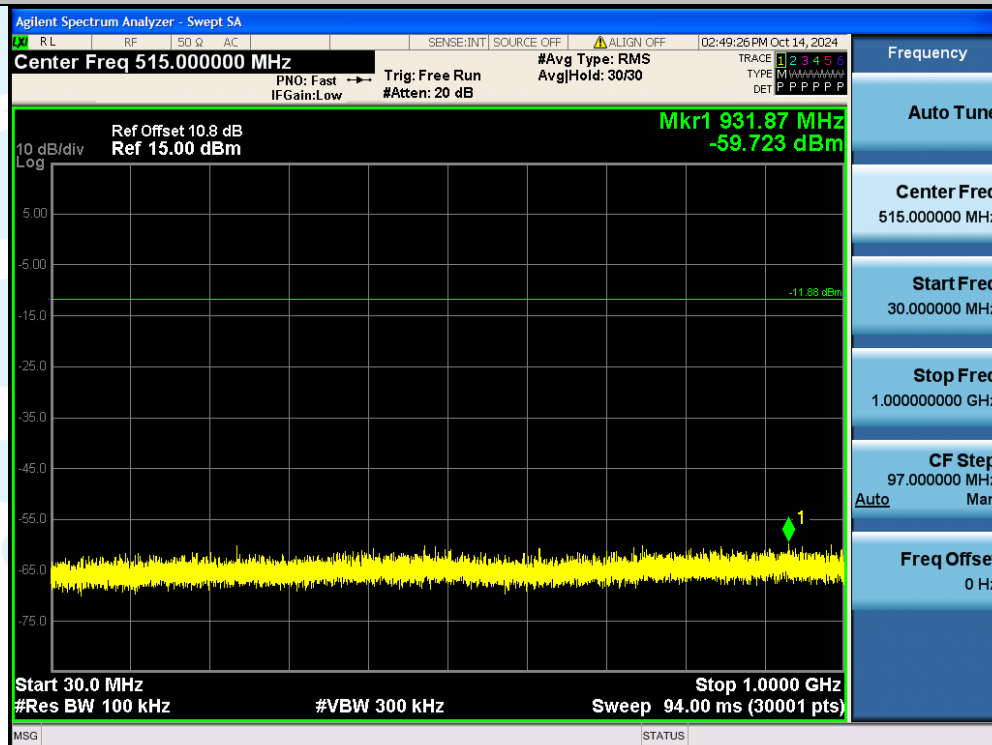
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11B-Ant1-2462-0~Reference-PASS



11B-Ant1-2462-30~1000-PASS

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Address: 16/F, Block A, Building 6th, Baoneng Science and Technology Park, Longhua Street, Longhua District, Shenzhen, China

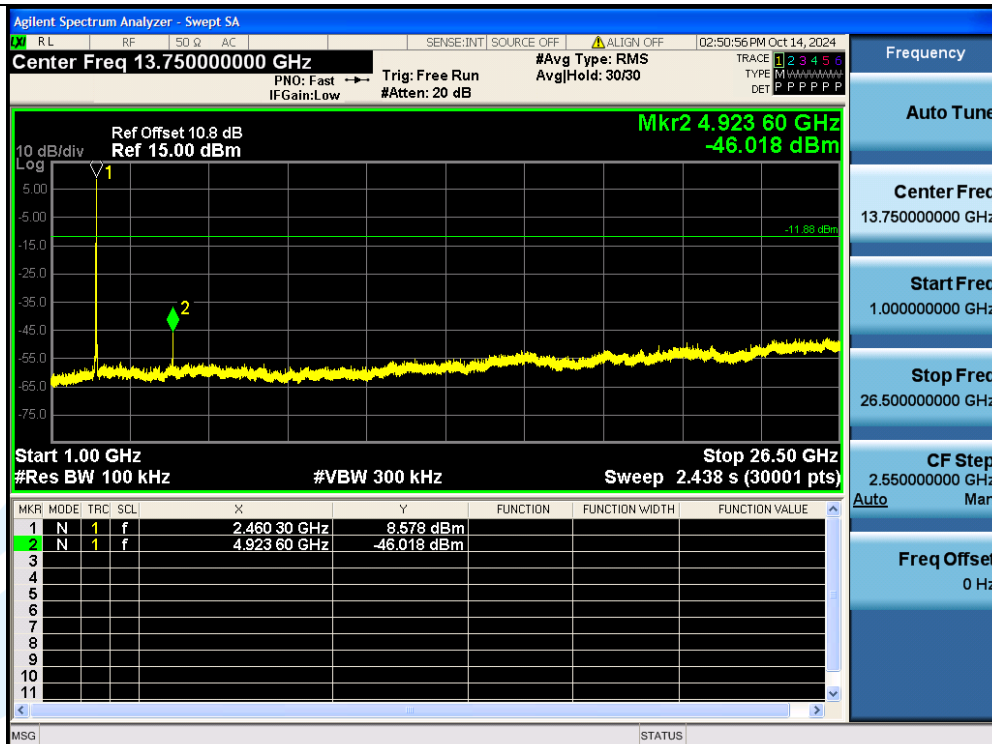
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Fax: +86-755-28230886

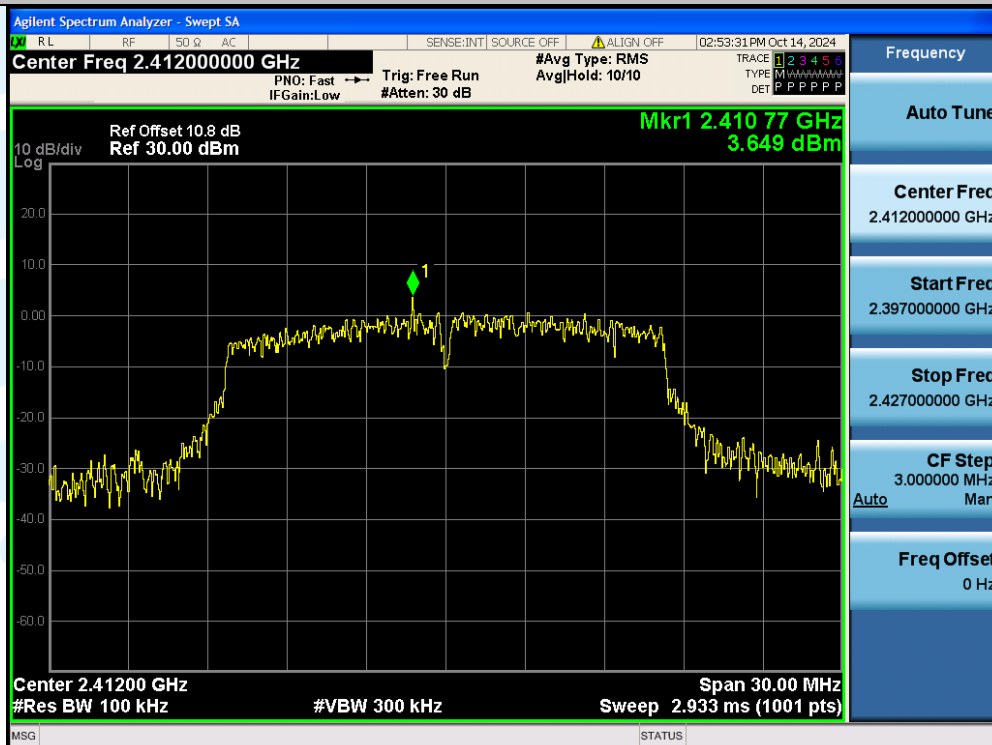
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11B-Ant1-2462-1000~26500-PASS



11G-Ant1-2412-0~Reference-PASS

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Address: 16/F, Block A, Building 6th, Baoneng Science and Technology Park, Longhua Street, Longhua District, Shenzhen, China

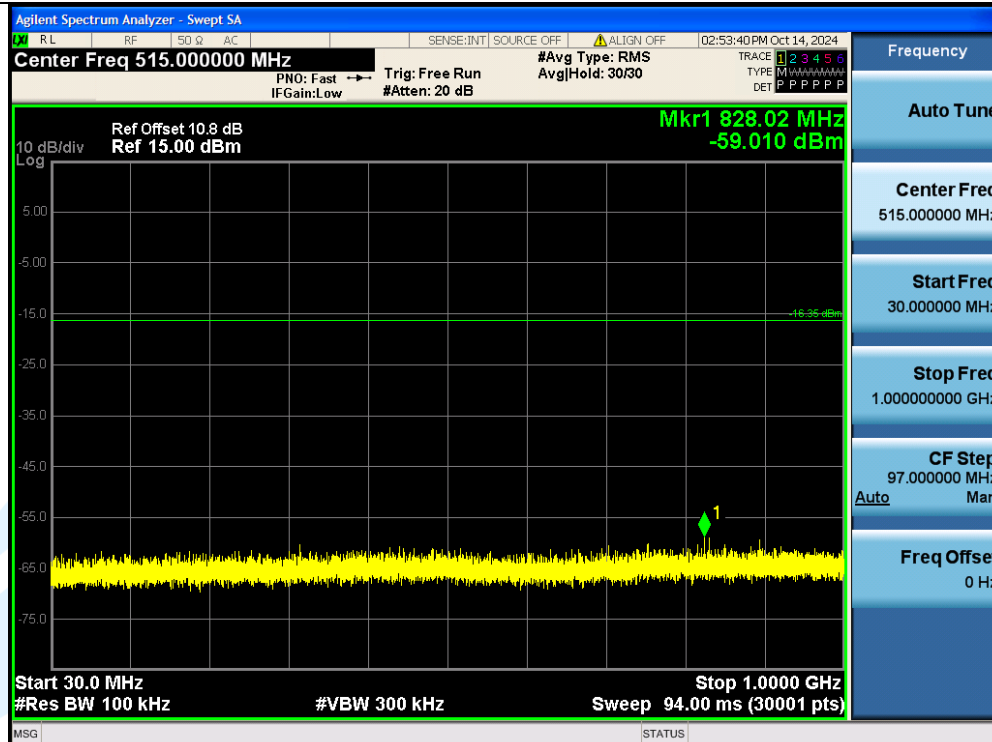
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Fax: +86-755-28230886

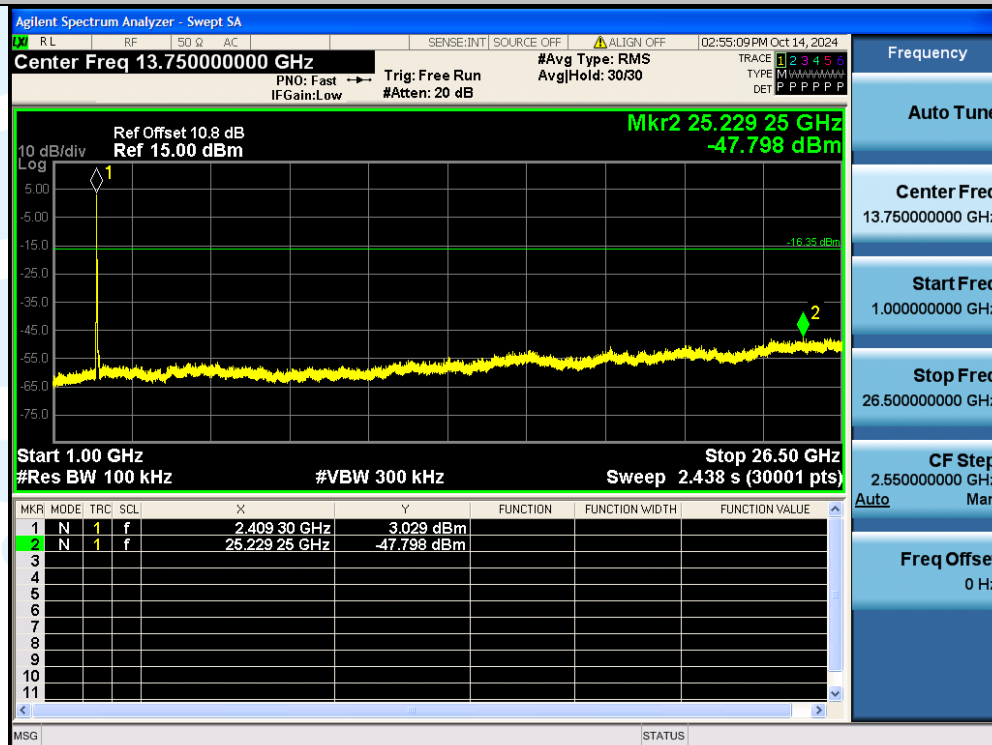
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11G-Ant1-2412-30~1000-PASS



11G-Ant1-2412-1000~26500-PASS

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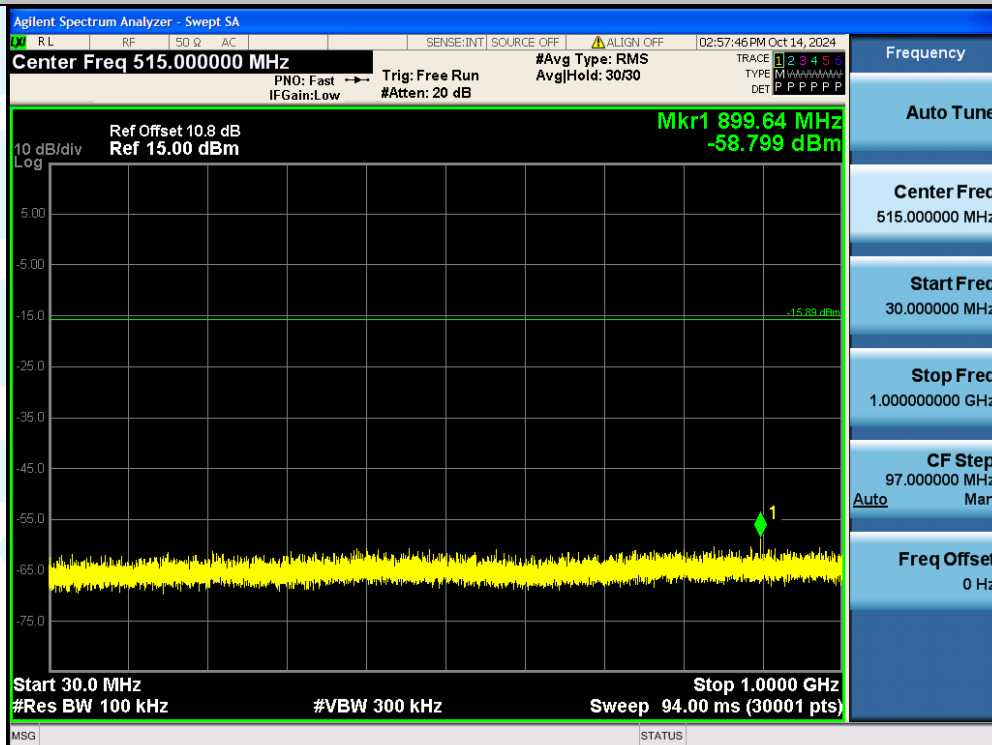
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11G-Ant1-2437-0~Reference-PASS



11G-Ant1-2437-30~1000-PASS

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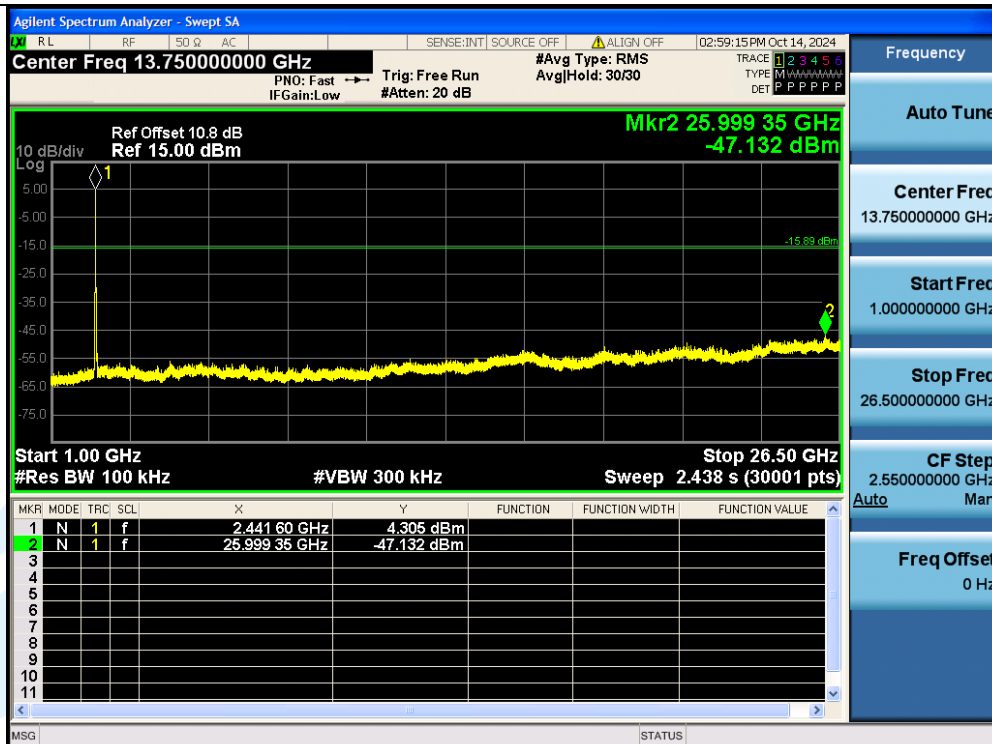
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11G-Ant1-2437-1000~26500-PASS



11G-Ant1-2462-0~Reference-PASS

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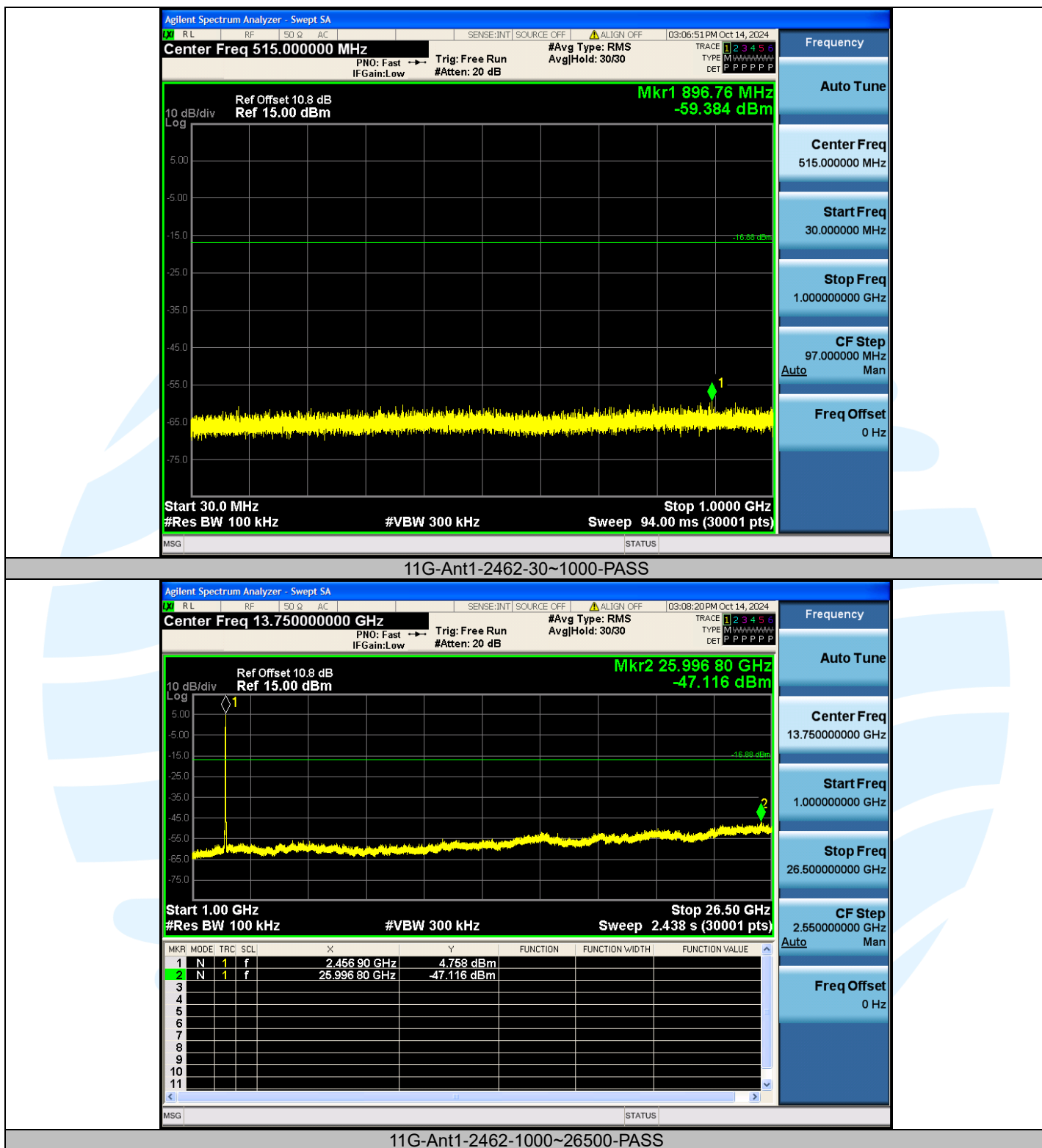
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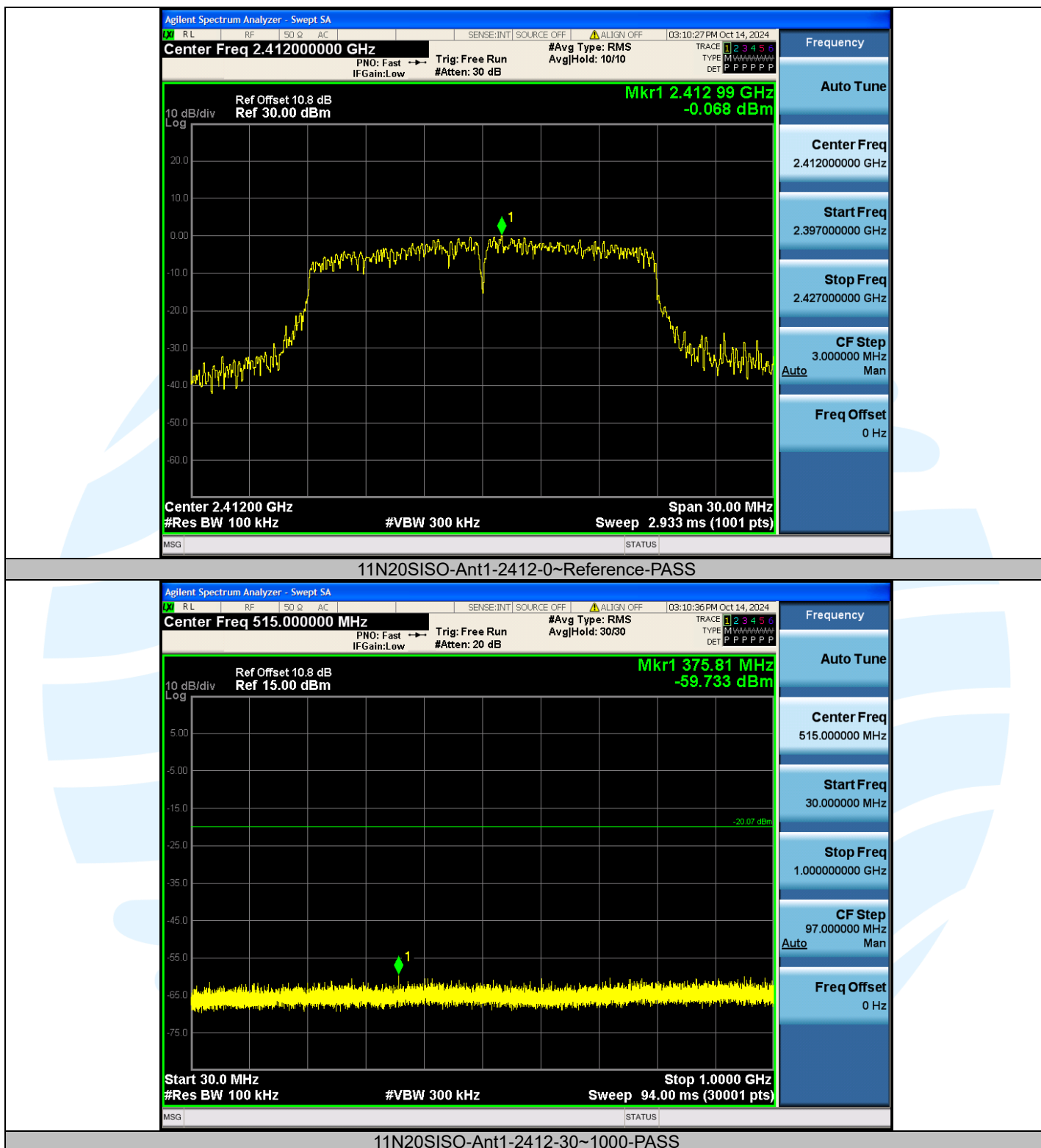
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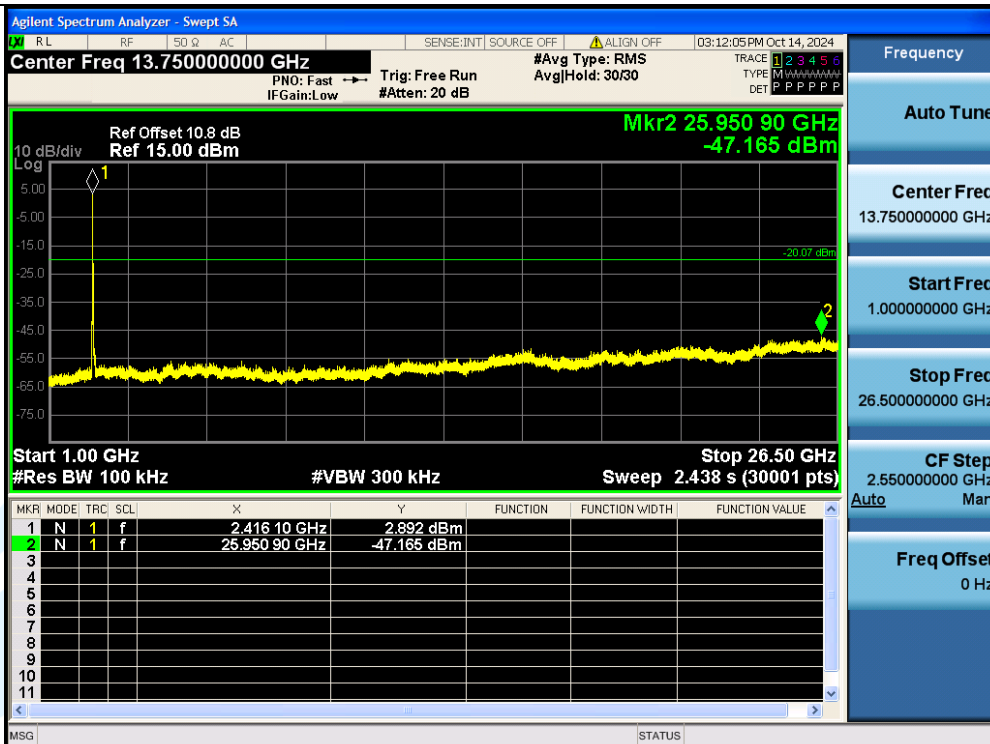
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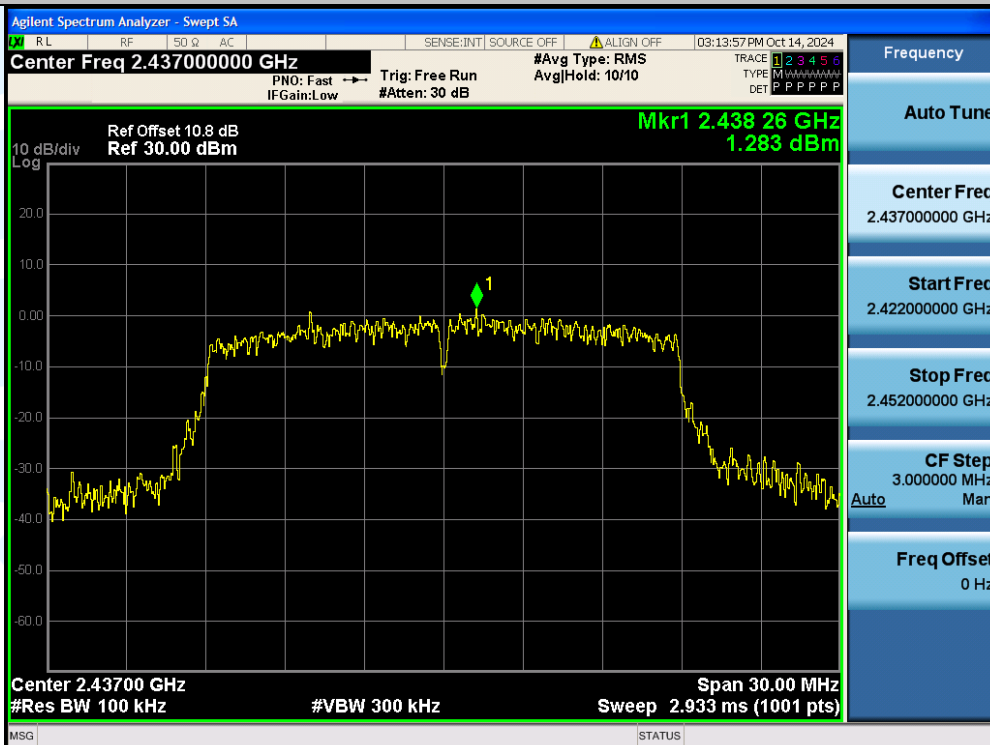
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11N20SISO-Ant1-2412-1000~26500-PASS



11N20SISO-Ant1-2437-0~Reference-PASS

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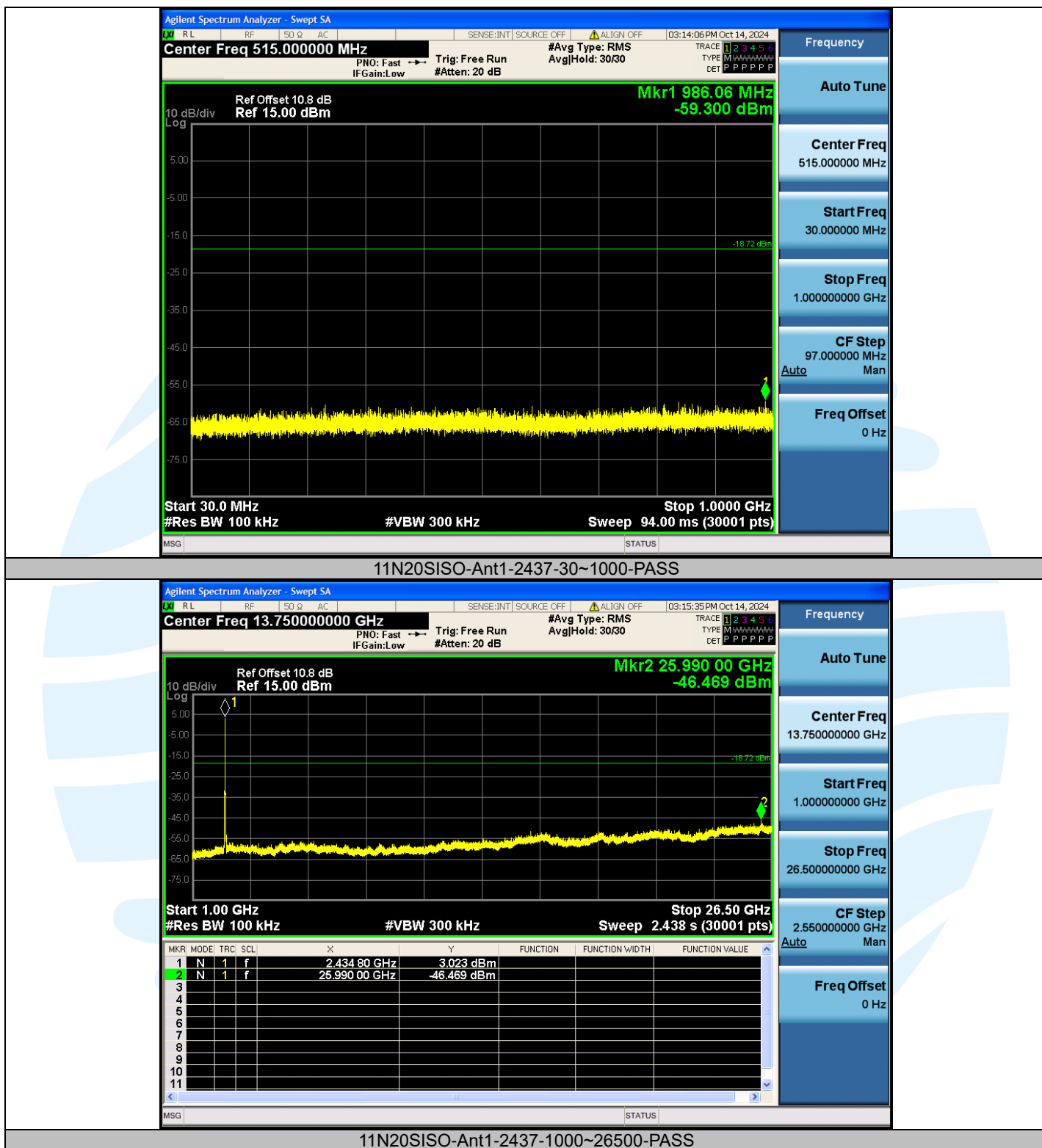
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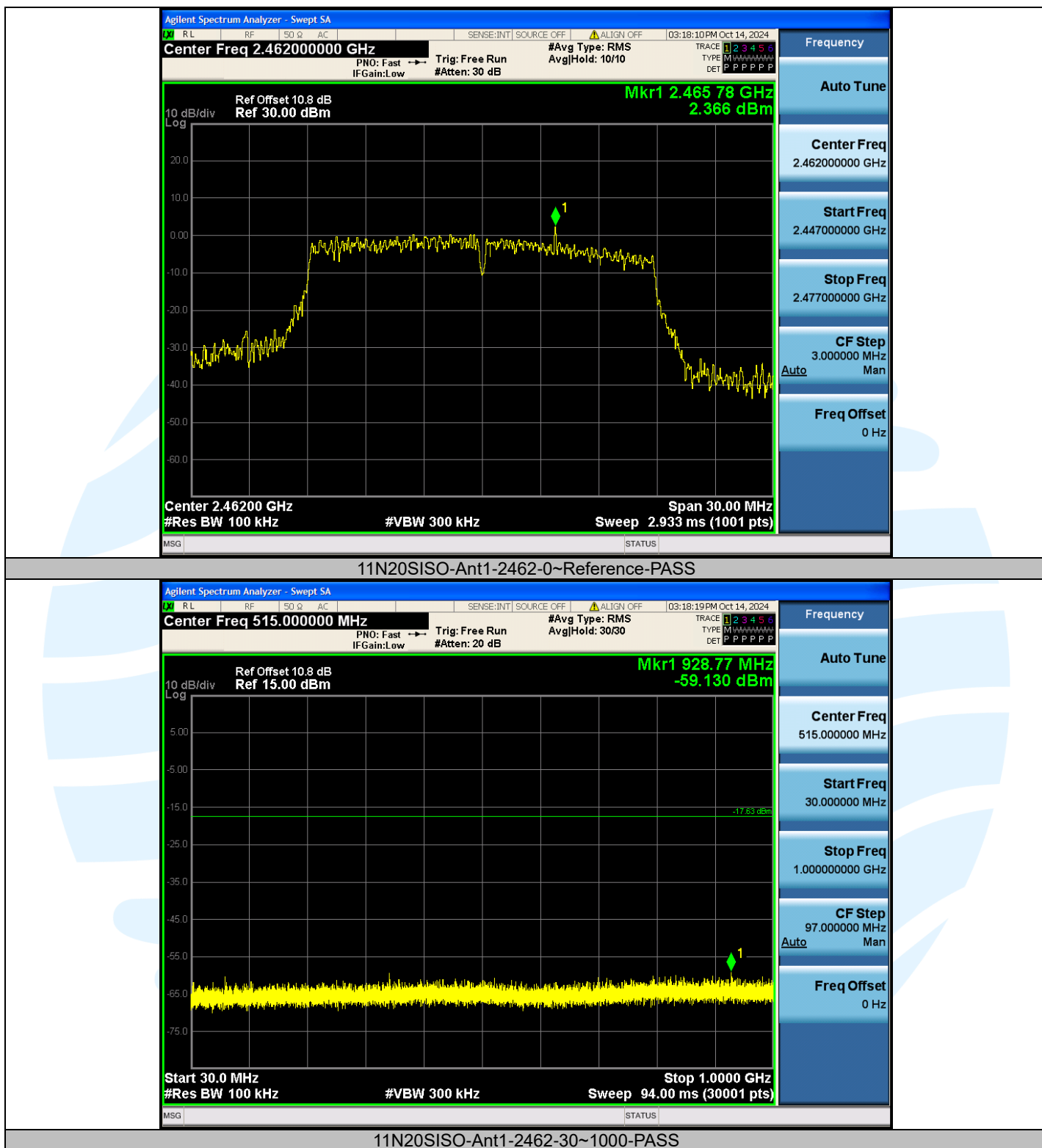
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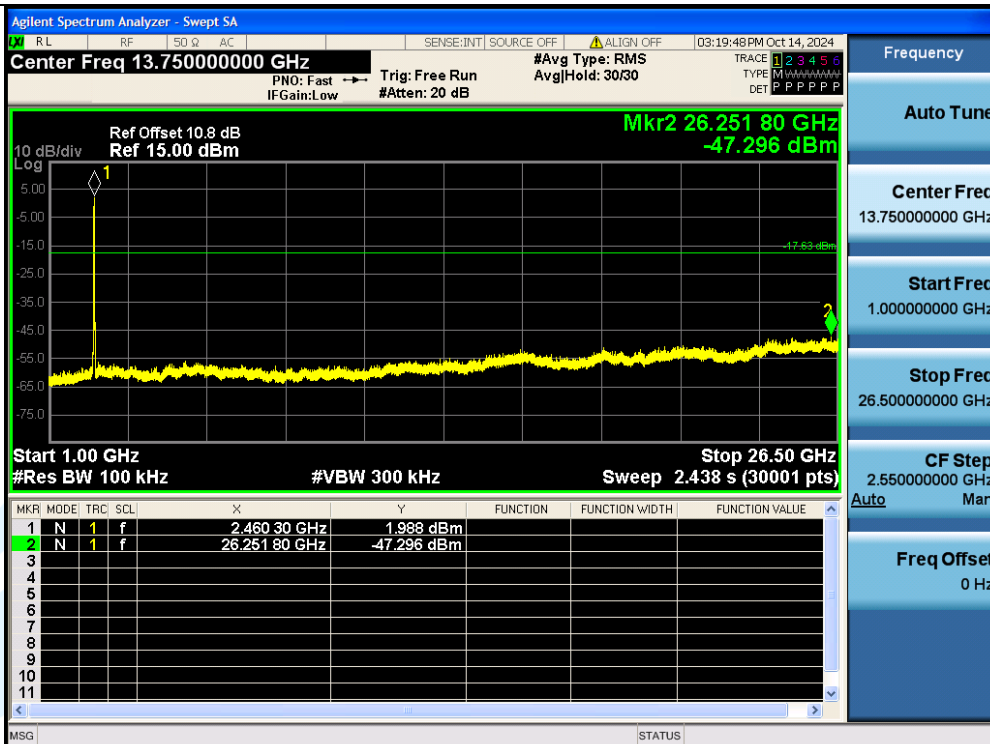
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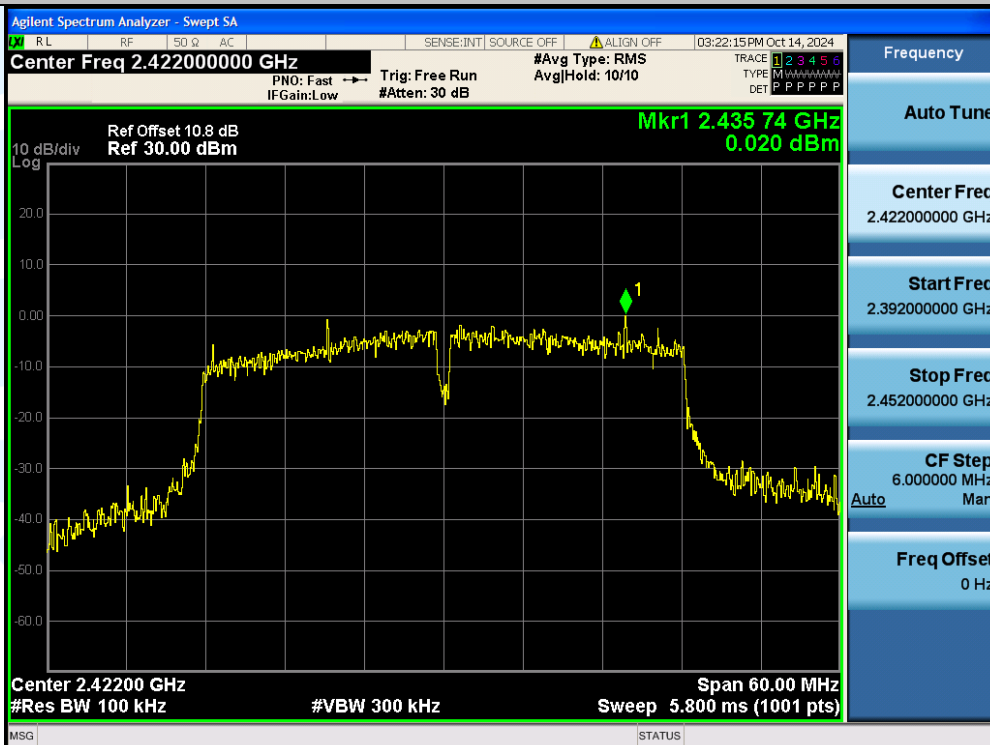
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11N20SISO-Ant1-2462-1000~26500-PASS



11N40SISO-Ant1-2422-0~Reference-PASS

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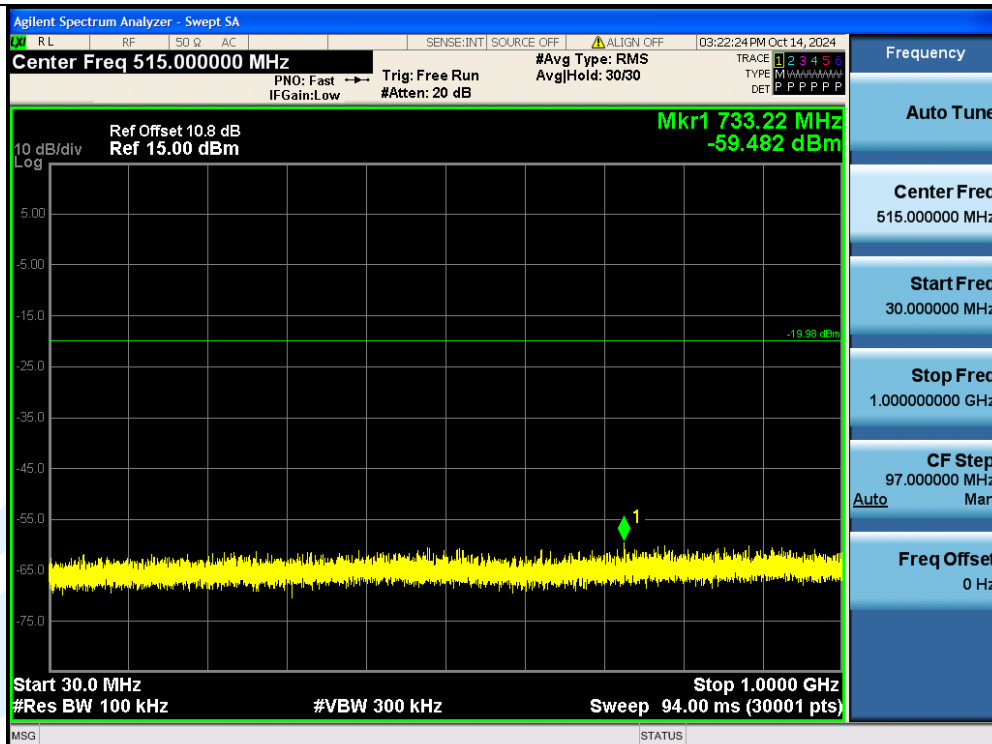
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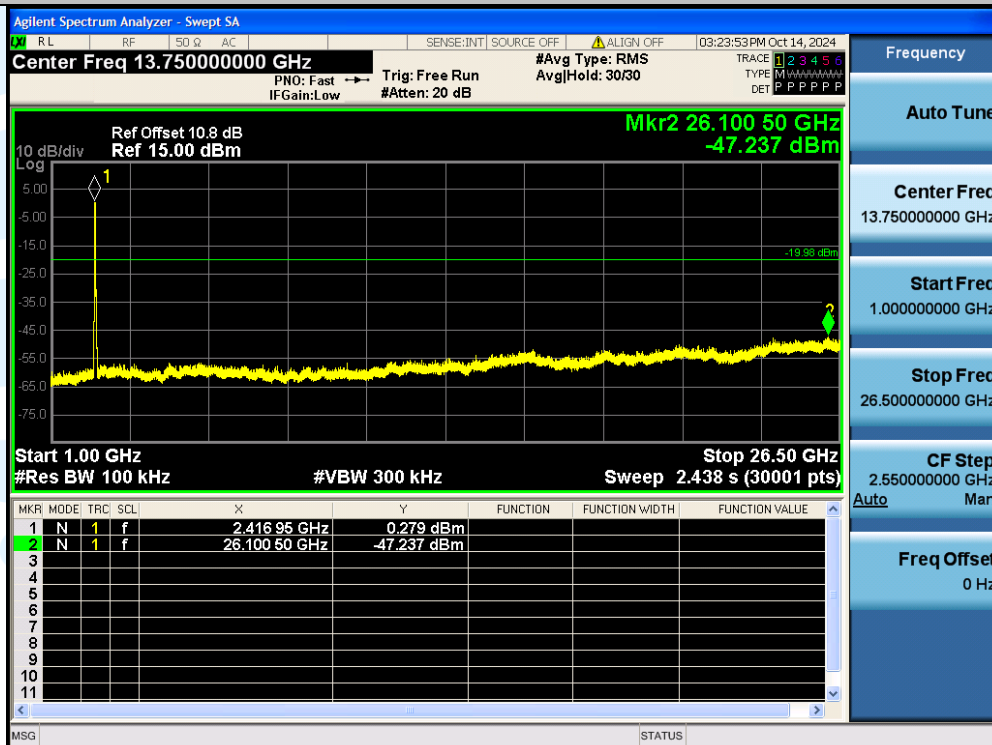
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11N40SISO-Ant1-2422-30~1000-PASS



11N40SISO-Ant1-2422-1000~26500-PASS

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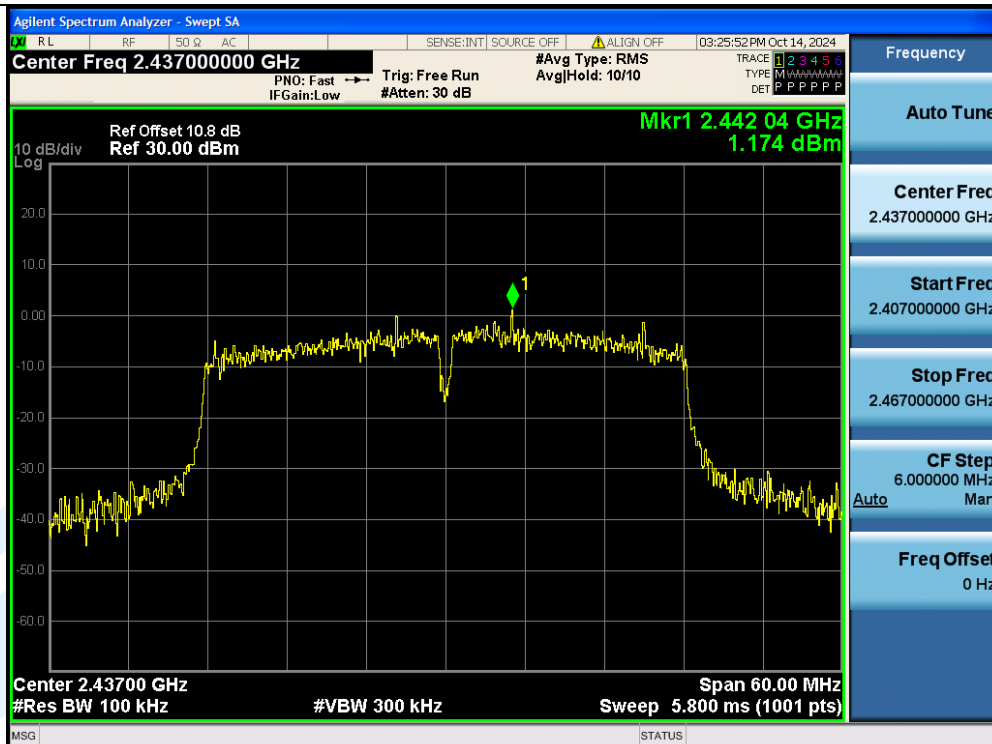
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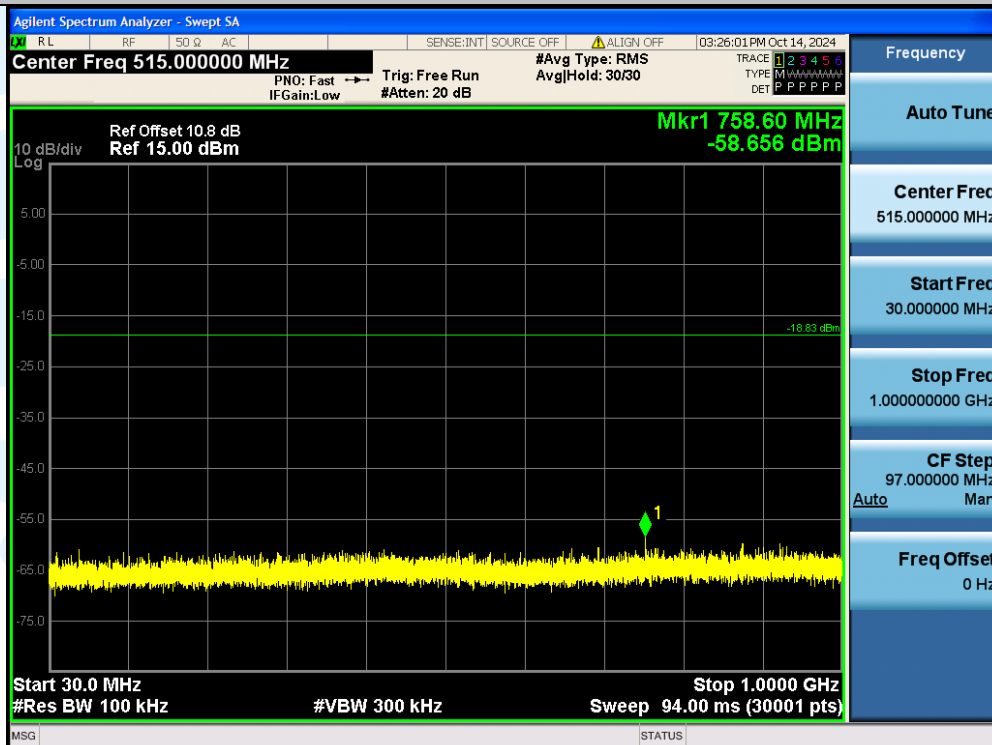
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11N40SISO-Ant1-2437-0~Reference-PASS



11N40SISO-Ant1-2437-30~1000-PASS

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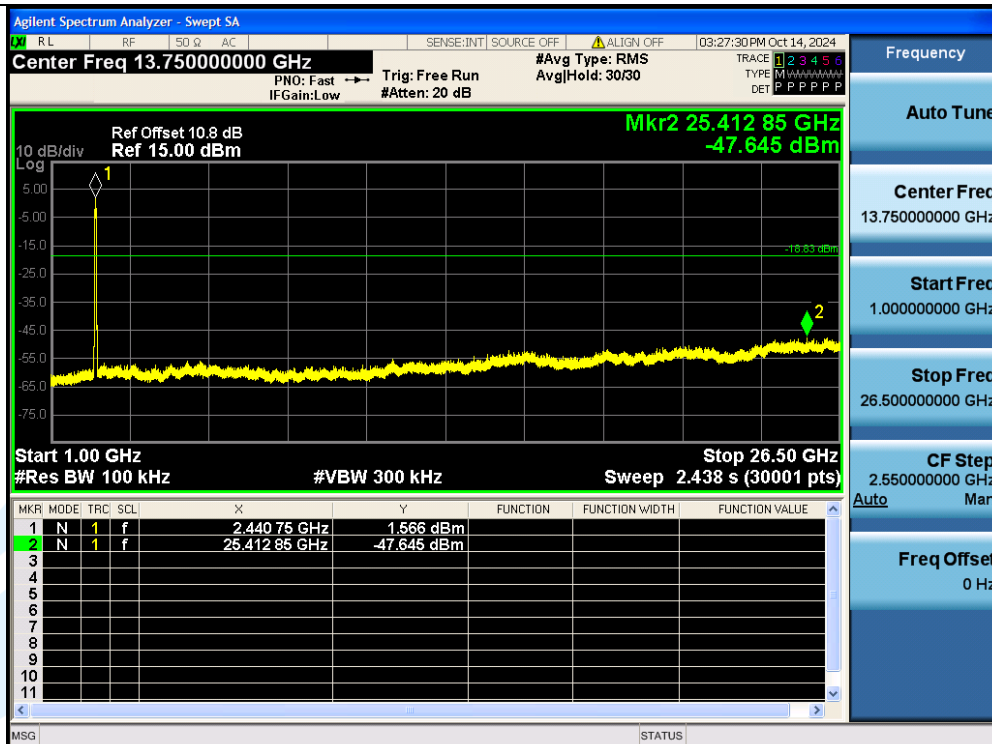
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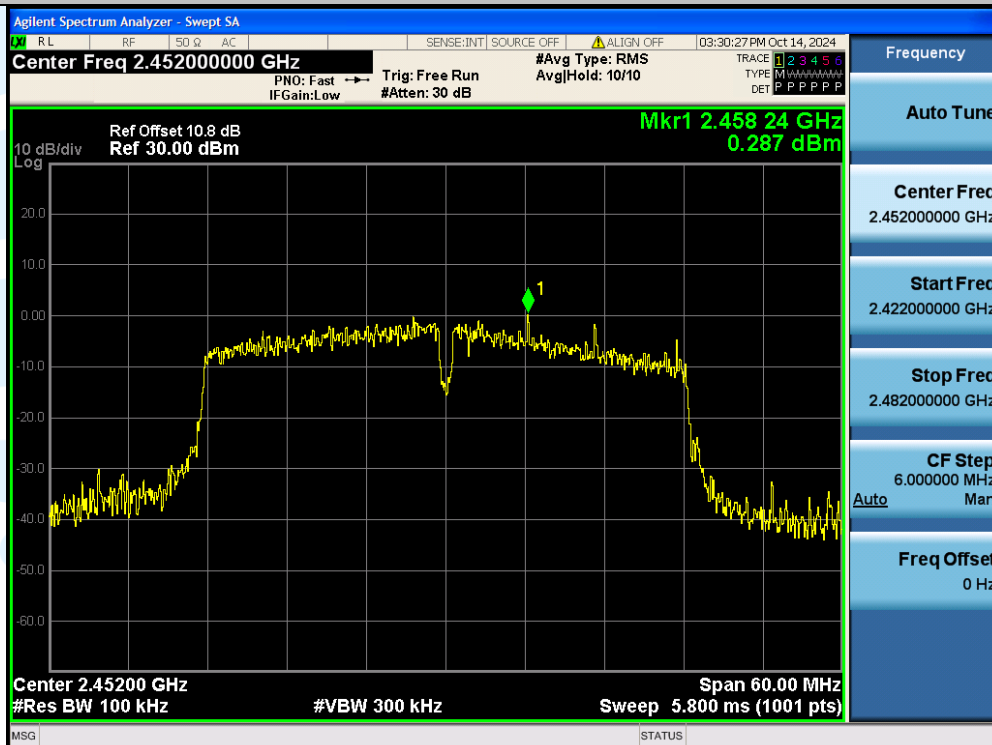
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11N40SISO-Ant1-2437-1000~26500-PASS



11N40SISO-Ant1-2452-0~Reference-PASS

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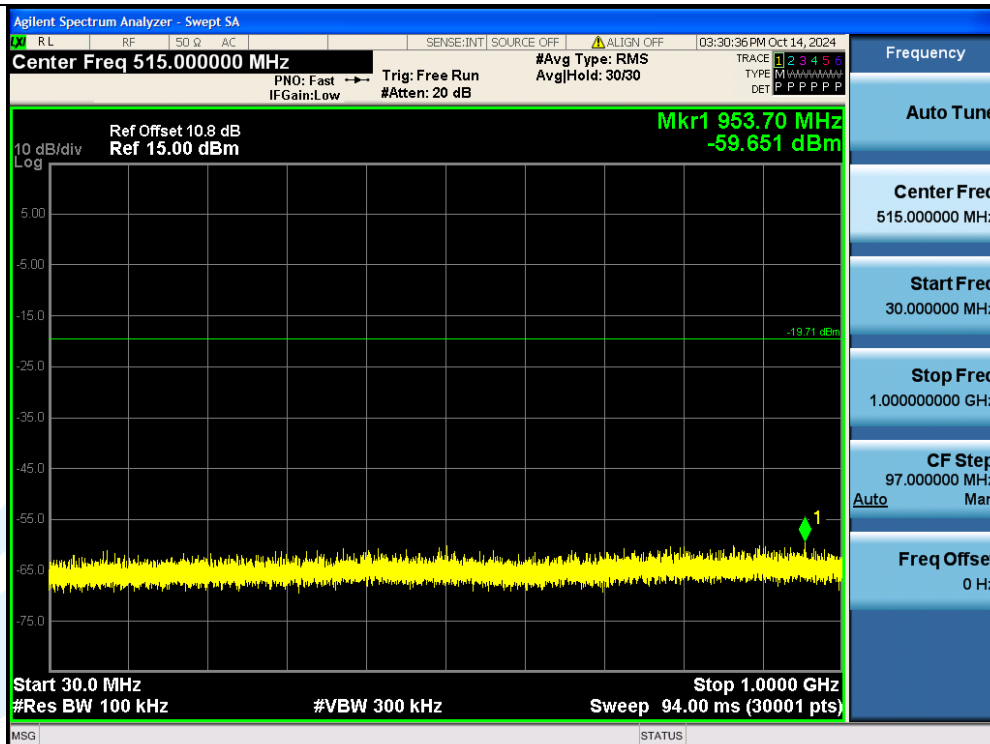
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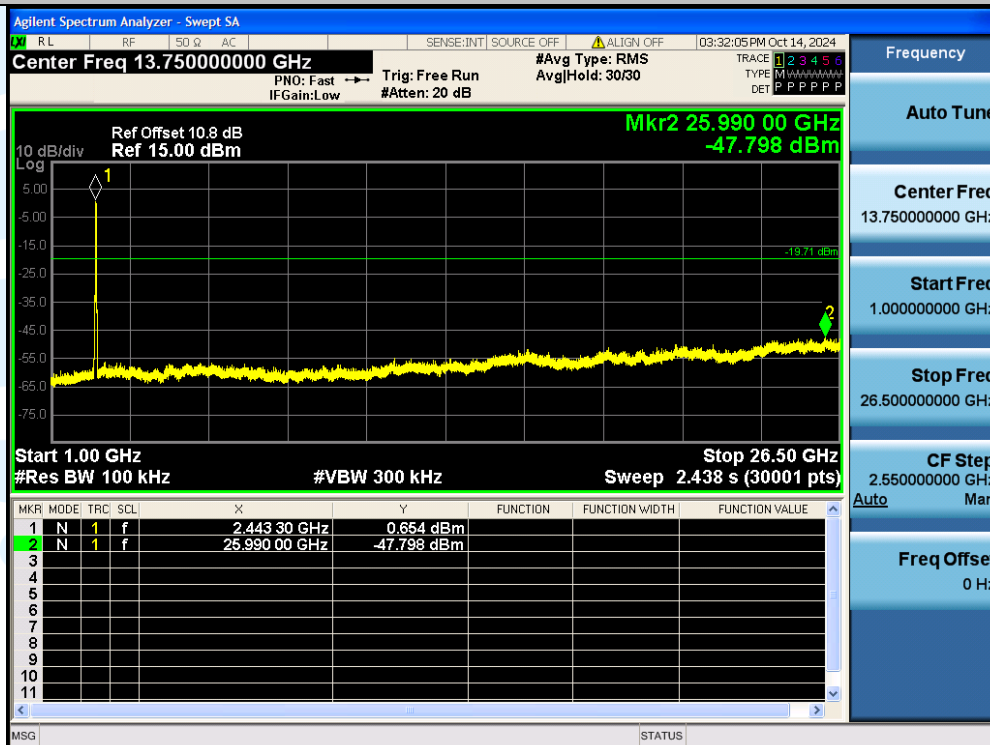
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11N40SISO-Ant1-2452-30~1000-PASS



11N40SISO-Ant1-2452-1000~26500-PASS

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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 ***

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of UnionTrust, this report can't be reproduced except in full.
