

Appendix Test Data

Report No.:	1812C50357812503	Test Sample No.:	1-2-2
Start Test Date:	2025-08-13	Finish Test Date:	2025-08-14
Test Engineer:	<i>Alex Reng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	26.7°C	Relative Humidity:	58%
Pressure:	101kPa		

Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	10.160	2406.960	2417.120	0.5	PASS
11B	Ant1	2437	10.200	2431.920	2442.120	0.5	PASS
11B	Ant1	2462	10.200	2456.920	2467.120	0.5	PASS
11G	Ant1	2412	16.160	2403.920	2420.080	0.5	PASS
11G	Ant1	2437	16.280	2428.800	2445.080	0.5	PASS
11G	Ant1	2462	16.280	2453.880	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.400	2403.280	2420.680	0.5	PASS
11N20SISO	Ant1	2437	17.520	2428.240	2445.760	0.5	PASS
11N20SISO	Ant1	2462	17.200	2453.360	2470.560	0.5	PASS
11N40SISO	Ant1	2422	36.000	2404.000	2440.000	0.5	PASS
11N40SISO	Ant1	2437	35.680	2419.160	2454.840	0.5	PASS
11N40SISO	Ant1	2452	36.480	2433.760	2470.240	0.5	PASS
11AX20SISO	Ant1	2412	17.960	2402.840	2420.800	0.5	PASS
11AX20SISO	Ant1	2437	18.680	2427.560	2446.240	0.5	PASS
11AX20SISO	Ant1	2462	18.600	2452.800	2471.400	0.5	PASS
11AX40SISO	Ant1	2422	37.760	2402.960	2440.720	0.5	PASS
11AX40SISO	Ant1	2437	36.720	2418.360	2455.080	0.5	PASS
11AX40SISO	Ant1	2452	36.400	2433.440	2469.840	0.5	PASS

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Test Graphs



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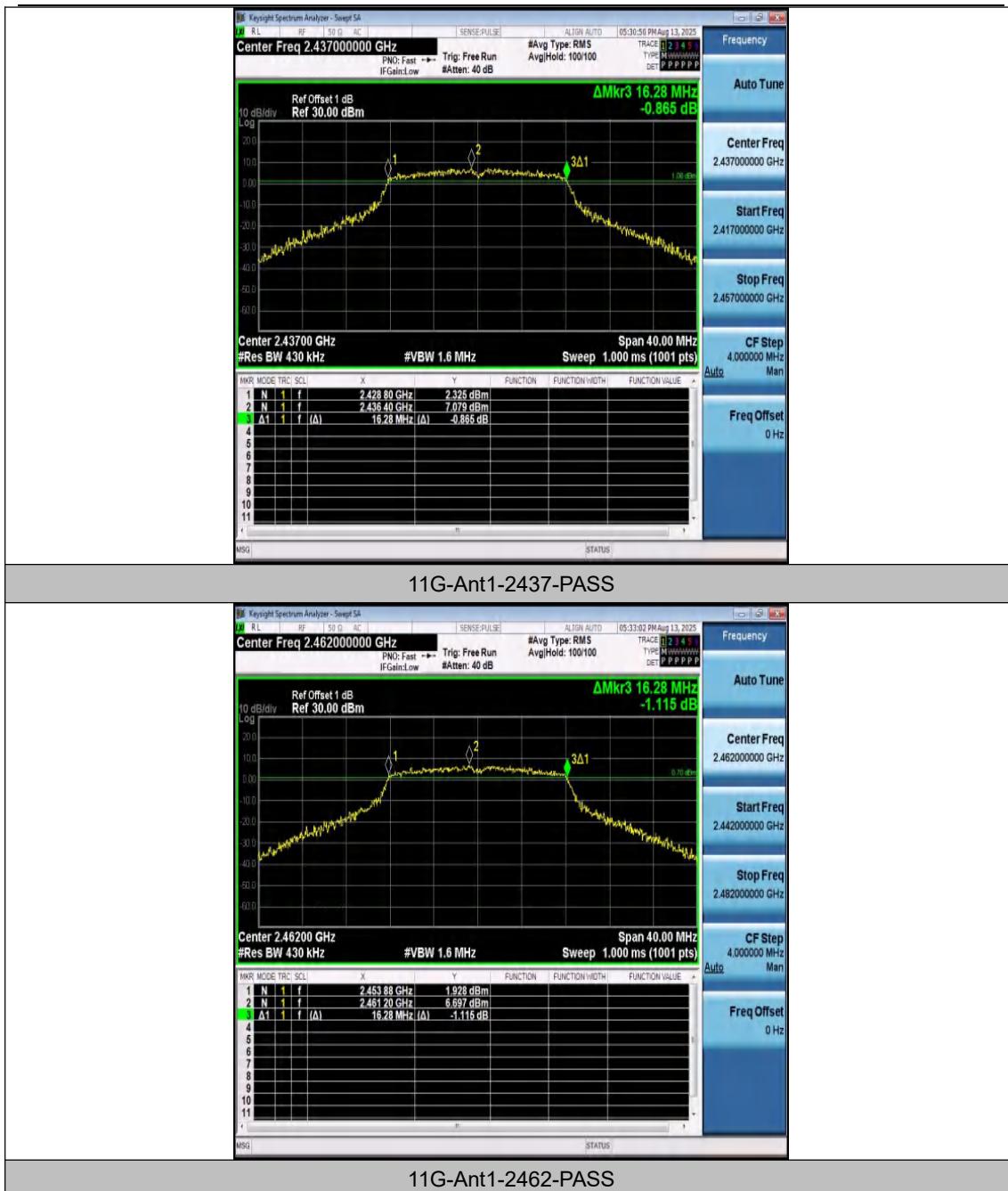
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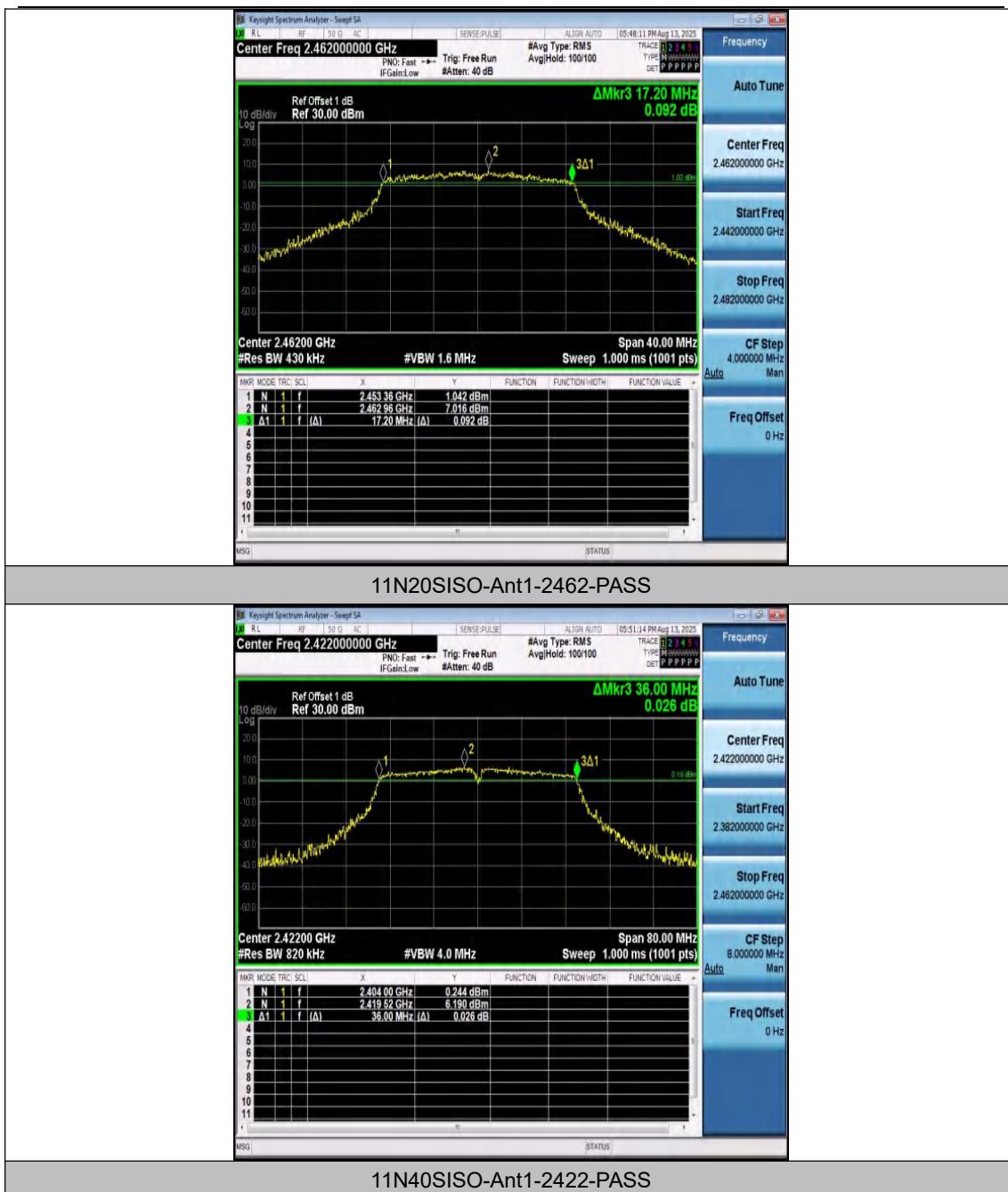
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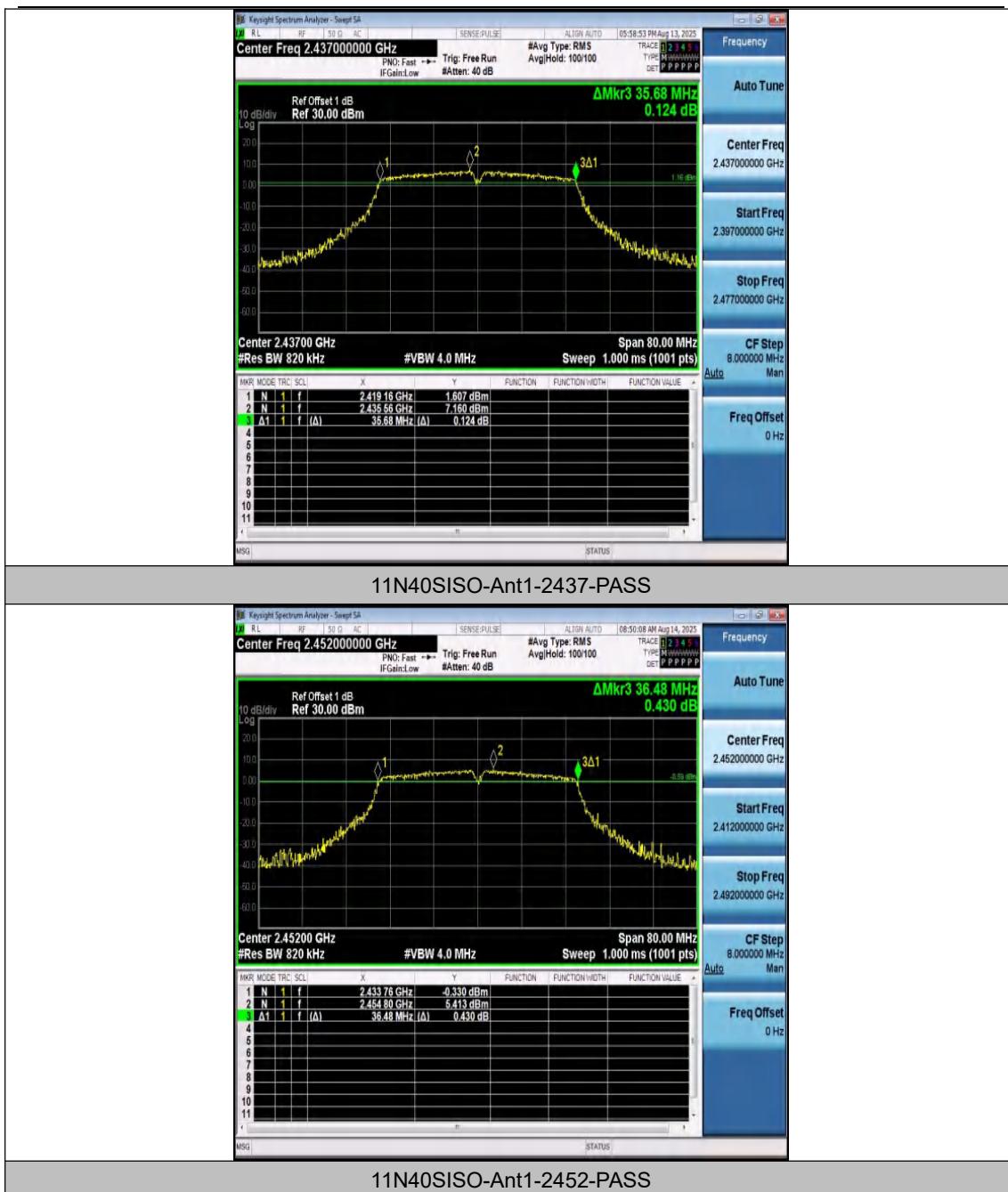
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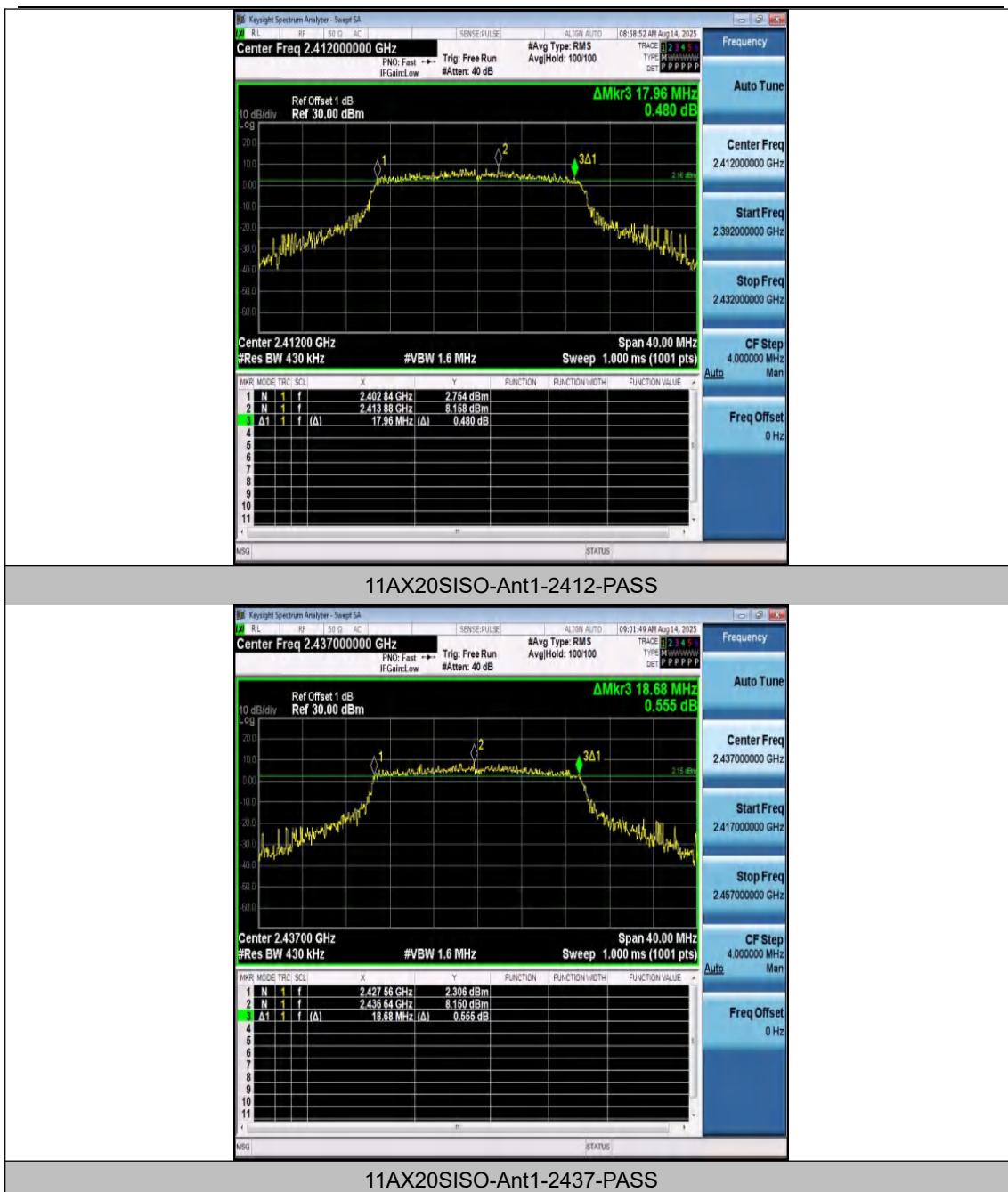
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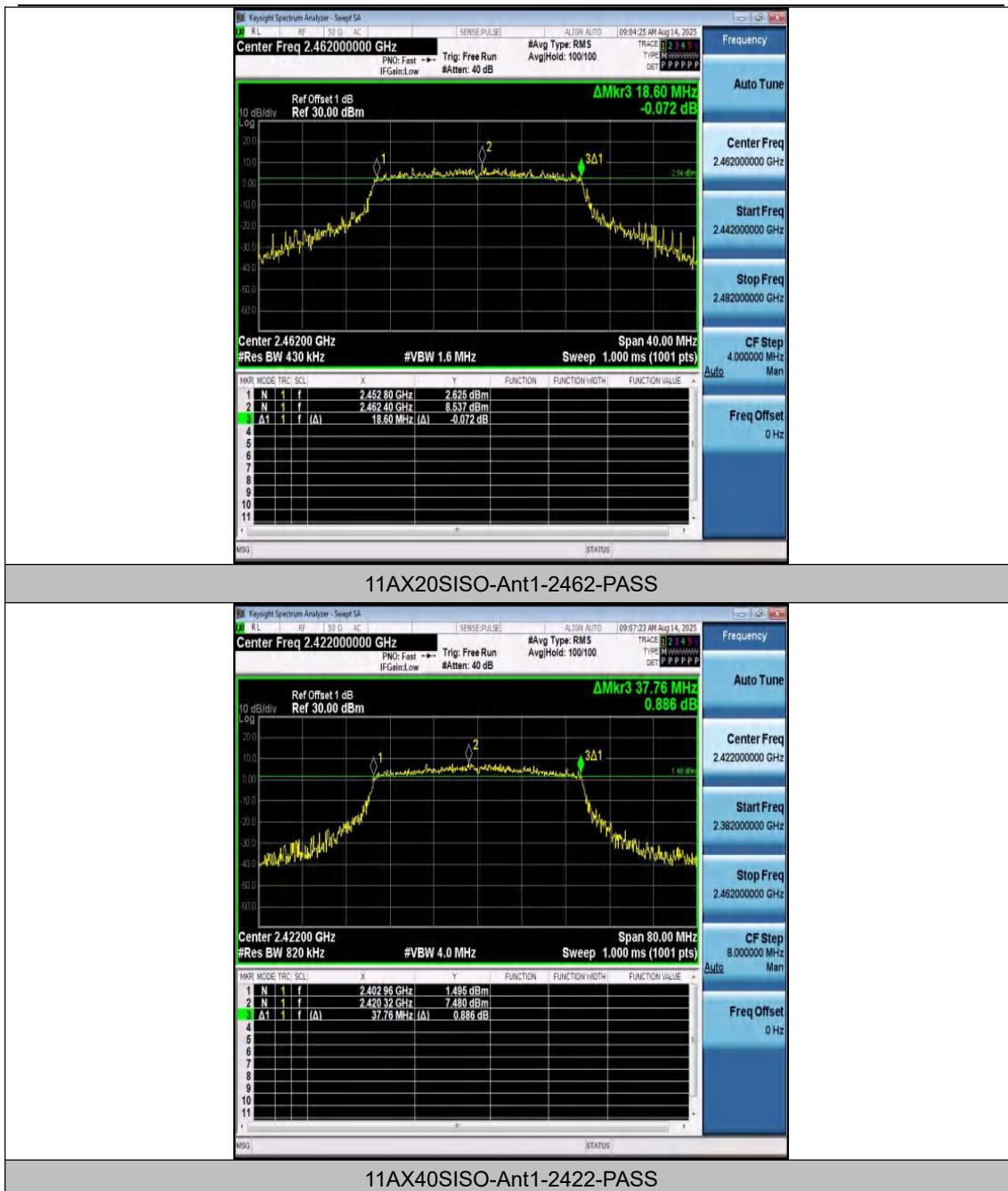
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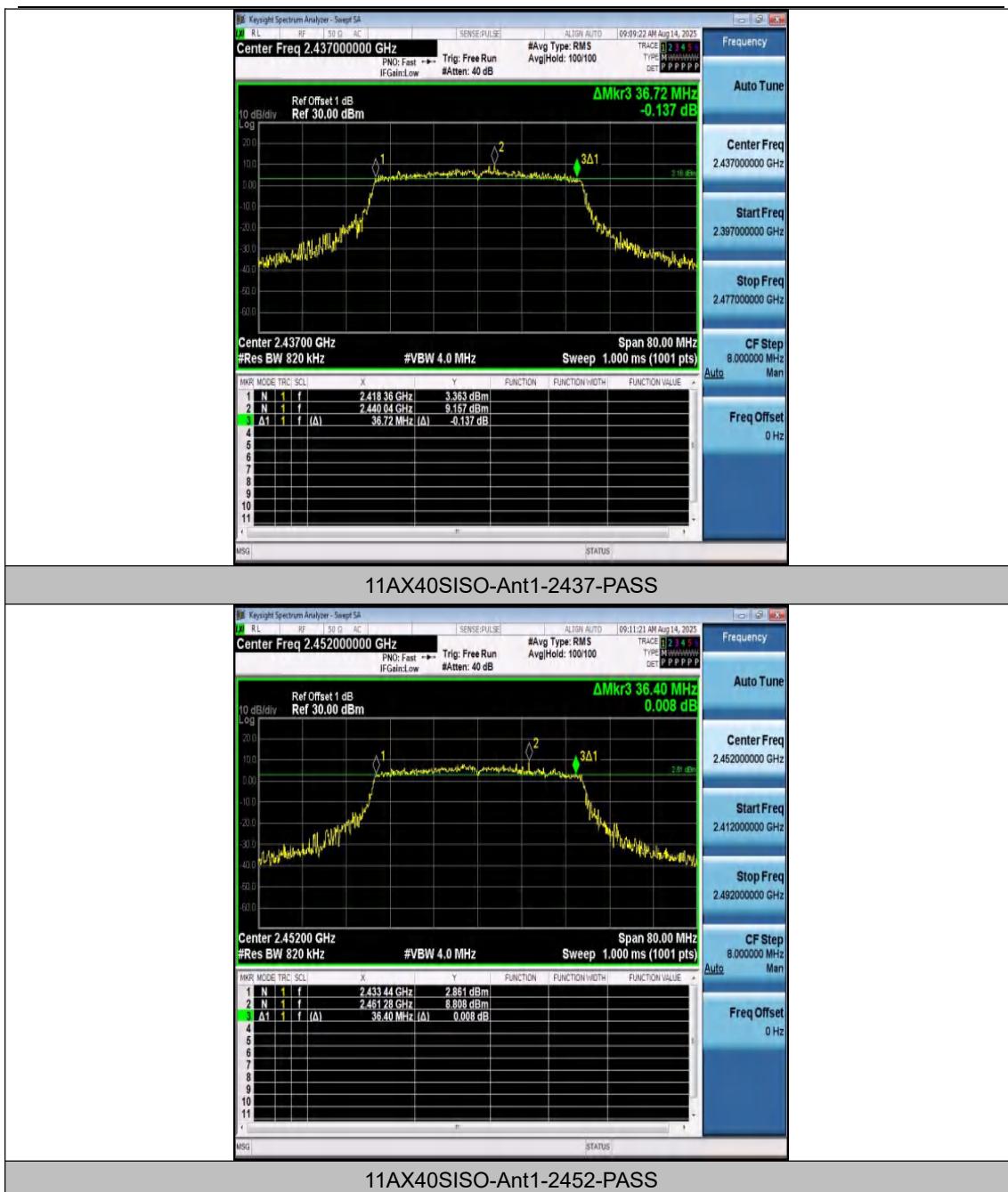
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Appendix B: 99% Occupied Bandwidth

Test Result

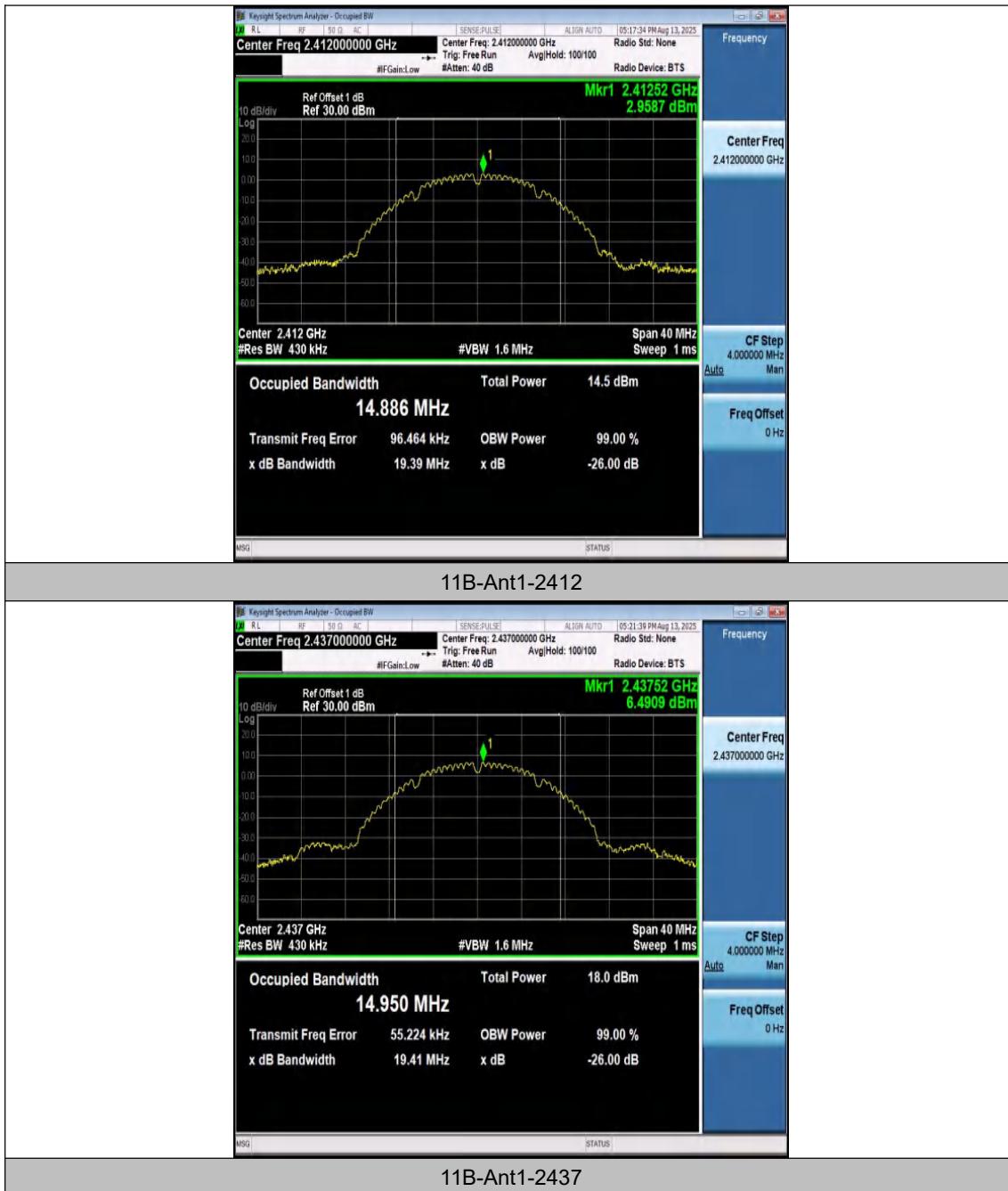
Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.886	2404.6535	2419.5395	---	---
11B	Ant1	2437	14.950	2429.5802	2444.5302	---	---
11B	Ant1	2462	14.941	2454.5456	2469.4866	---	---
11G	Ant1	2412	17.312	2403.3074	2420.6194	---	---
11G	Ant1	2437	17.218	2428.3883	2445.6063	---	---
11G	Ant1	2462	17.188	2453.4030	2470.5910	---	---
11N20SISO	Ant1	2412	18.269	2402.8528	2421.1218	---	---
11N20SISO	Ant1	2437	18.302	2427.8330	2446.1350	---	---
11N20SISO	Ant1	2462	18.366	2452.8173	2471.1833	---	---
11N40SISO	Ant1	2422	36.591	2403.7367	2440.3277	---	---
11N40SISO	Ant1	2437	36.619	2418.7188	2455.3378	---	---
11N40SISO	Ant1	2452	36.459	2433.8022	2470.2612	---	---
11AX20SISO	Ant1	2412	19.113	2402.4681	2421.5811	---	---
11AX20SISO	Ant1	2437	19.073	2427.4658	2446.5388	---	---
11AX20SISO	Ant1	2462	19.119	2452.4565	2471.5755	---	---
11AX40SISO	Ant1	2422	37.869	2403.1227	2440.9917	---	---
11AX40SISO	Ant1	2437	37.871	2418.0333	2455.9043	---	---
11AX40SISO	Ant1	2452	37.910	2433.1371	2471.0471	---	---

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Test Graphs



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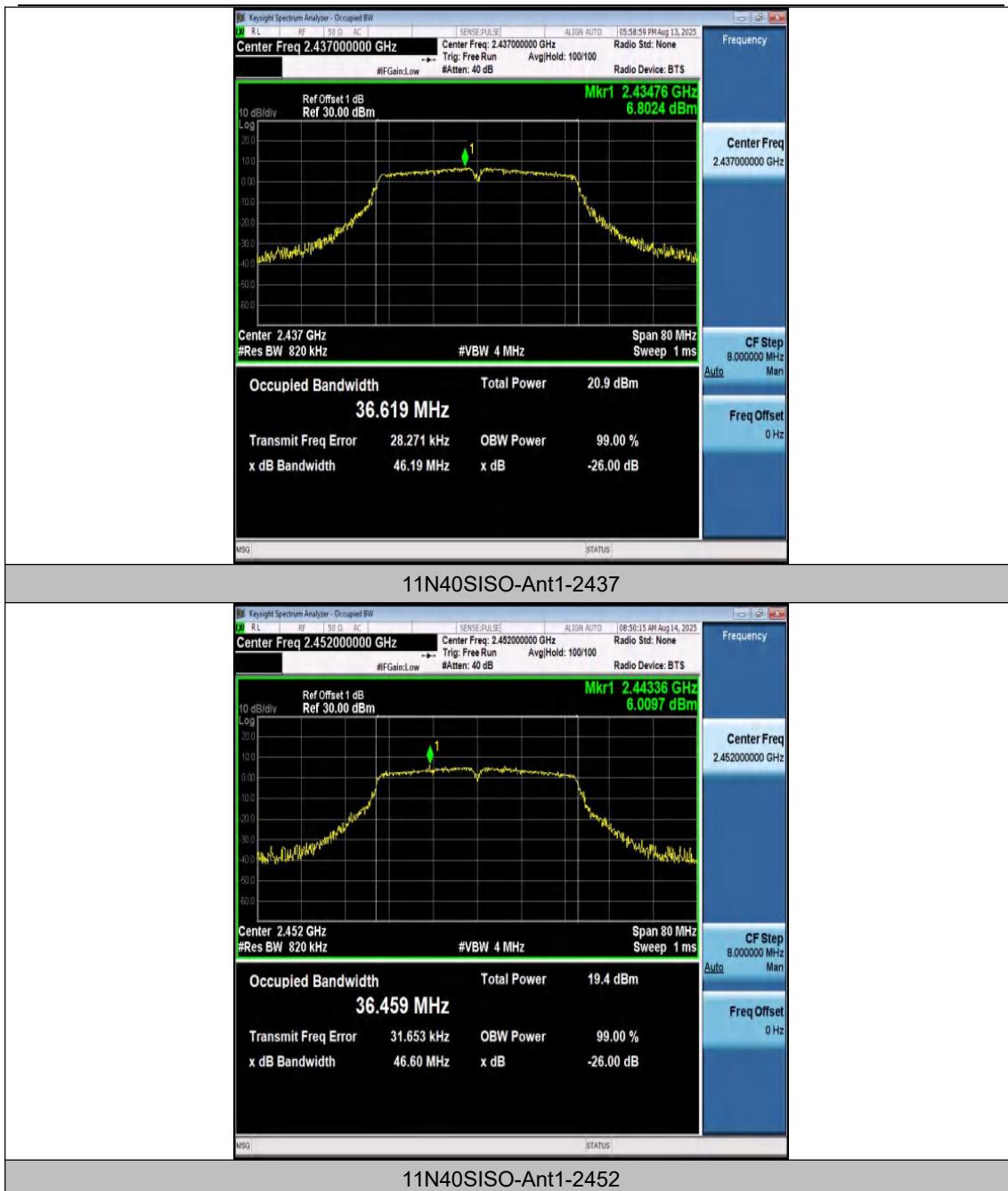
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Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency[MHz]	Average power [dBm]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	14.77	98.39	0.07	14.84	\leq 30.00	PASS
11B	Ant1	2437	14.50	98.79	0.05	14.55	\leq 30.00	PASS
11B	Ant1	2462	14.39	98.79	0.05	14.44	\leq 30.00	PASS
11G	Ant1	2412	13.29	88.89	0.51	13.80	\leq 30.00	PASS
11G	Ant1	2437	13.83	88.89	0.51	14.34	\leq 30.00	PASS
11G	Ant1	2462	13.08	89.43	0.49	13.57	\leq 30.00	PASS
11N20SISO	Ant1	2412	13.18	88.10	0.55	13.73	\leq 30.00	PASS
11N20SISO	Ant1	2437	13.92	88.10	0.55	14.47	\leq 30.00	PASS
11N20SISO	Ant1	2462	13.27	88.10	0.55	13.82	\leq 30.00	PASS
11N40SISO	Ant1	2422	12.25	83.78	0.77	13.02	\leq 30.00	PASS
11N40SISO	Ant1	2437	13.30	81.82	0.87	14.17	\leq 30.00	PASS
11N40SISO	Ant1	2452	12.72	81.58	0.88	13.60	\leq 30.00	PASS
11AX20SISO	Ant1	2412	12.67	91.19	0.40	13.07	\leq 30.00	PASS
11AX20SISO	Ant1	2437	13.35	89.57	0.48	13.83	\leq 30.00	PASS
11AX20SISO	Ant1	2462	12.90	90.68	0.42	13.32	\leq 30.00	PASS
11AX40SISO	Ant1	2422	11.80	82.61	0.83	12.63	\leq 30.00	PASS
11AX40SISO	Ant1	2437	13.10	81.52	0.89	13.99	\leq 30.00	PASS
11AX40SISO	Ant1	2452	12.45	81.72	0.88	13.33	\leq 30.00	PASS

Note: The Duty Cycle Factor($10 * \log(1/D)$) and cable loss are compensated in the graph.

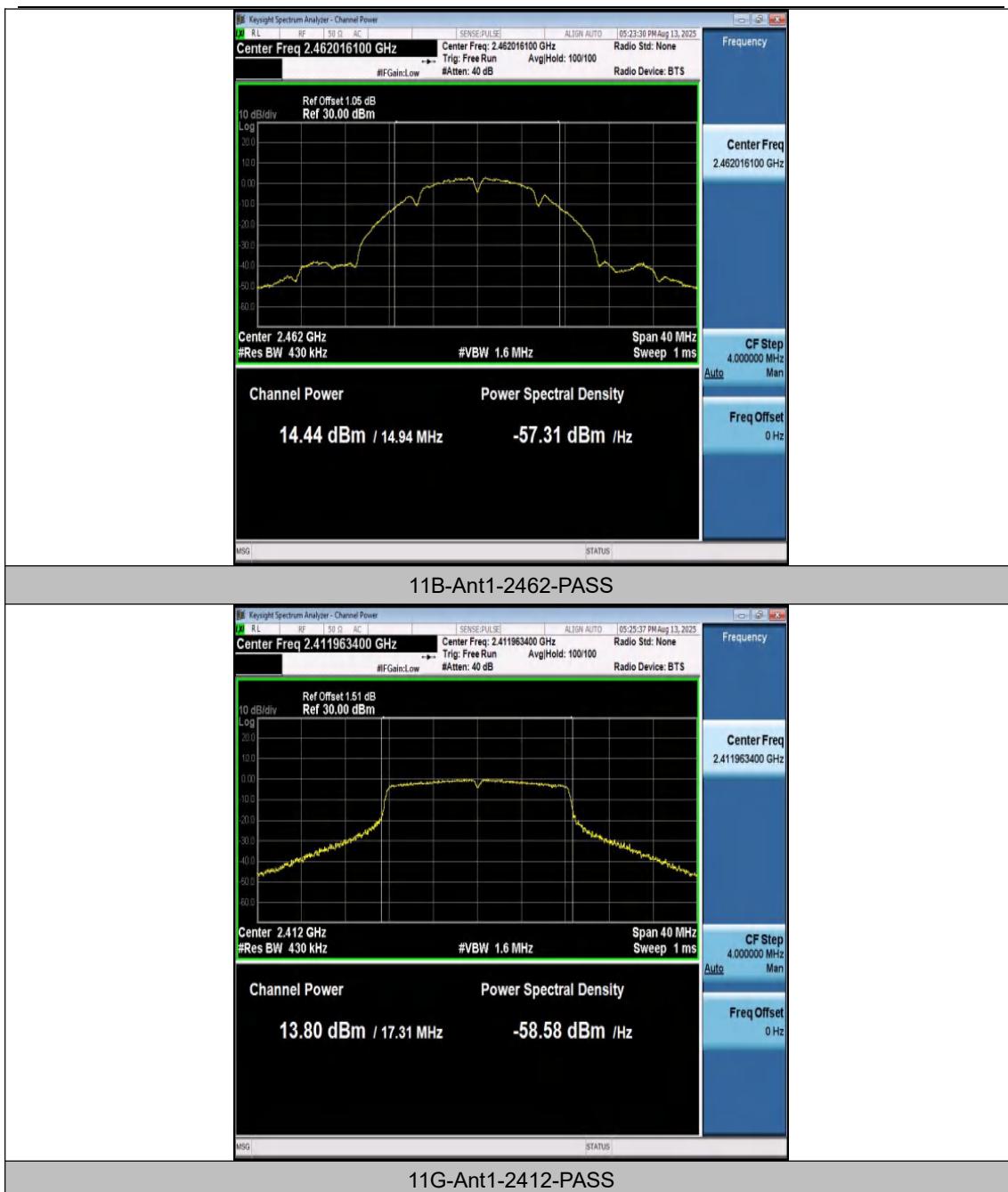
Test Graphs Average



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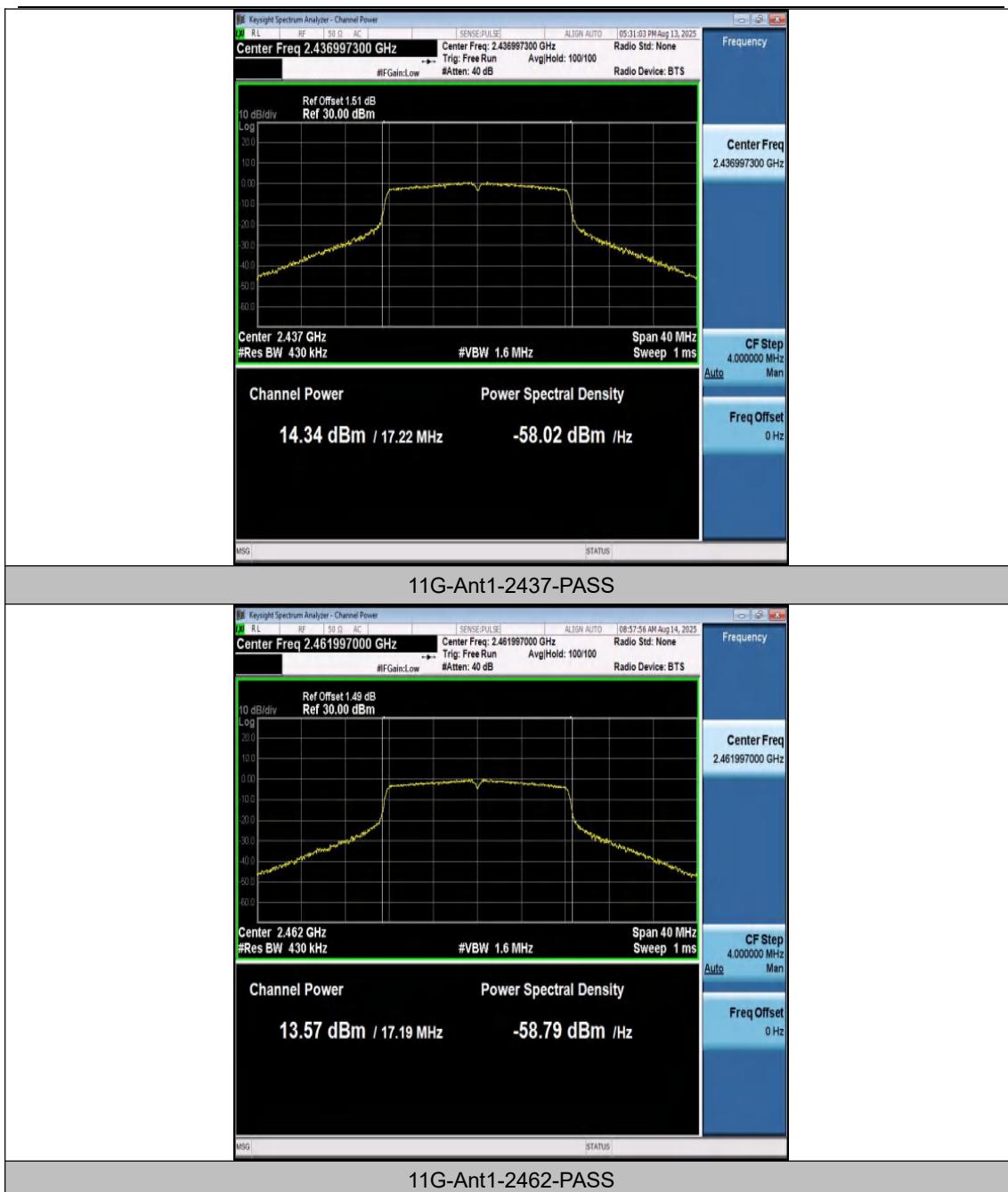
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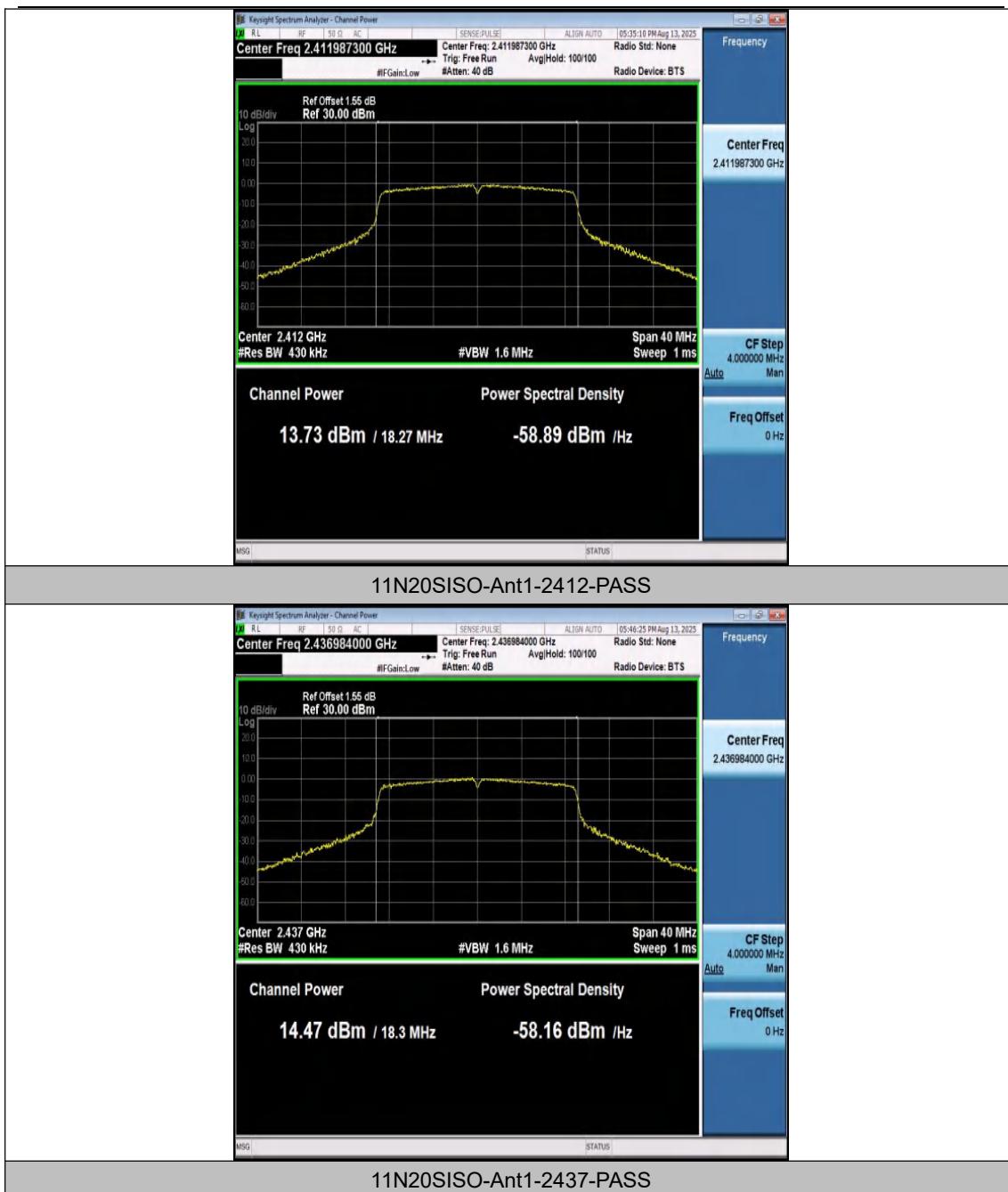
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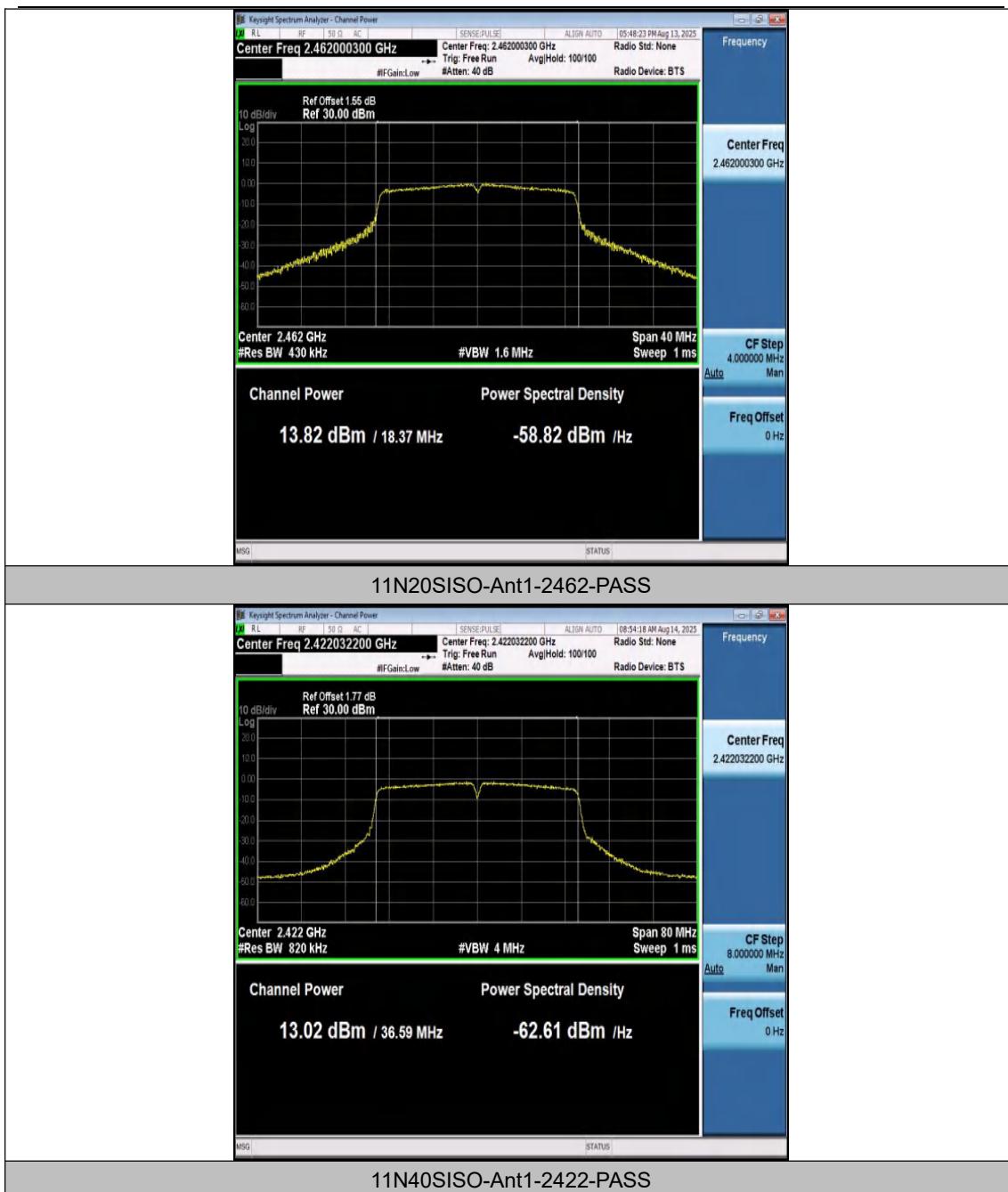
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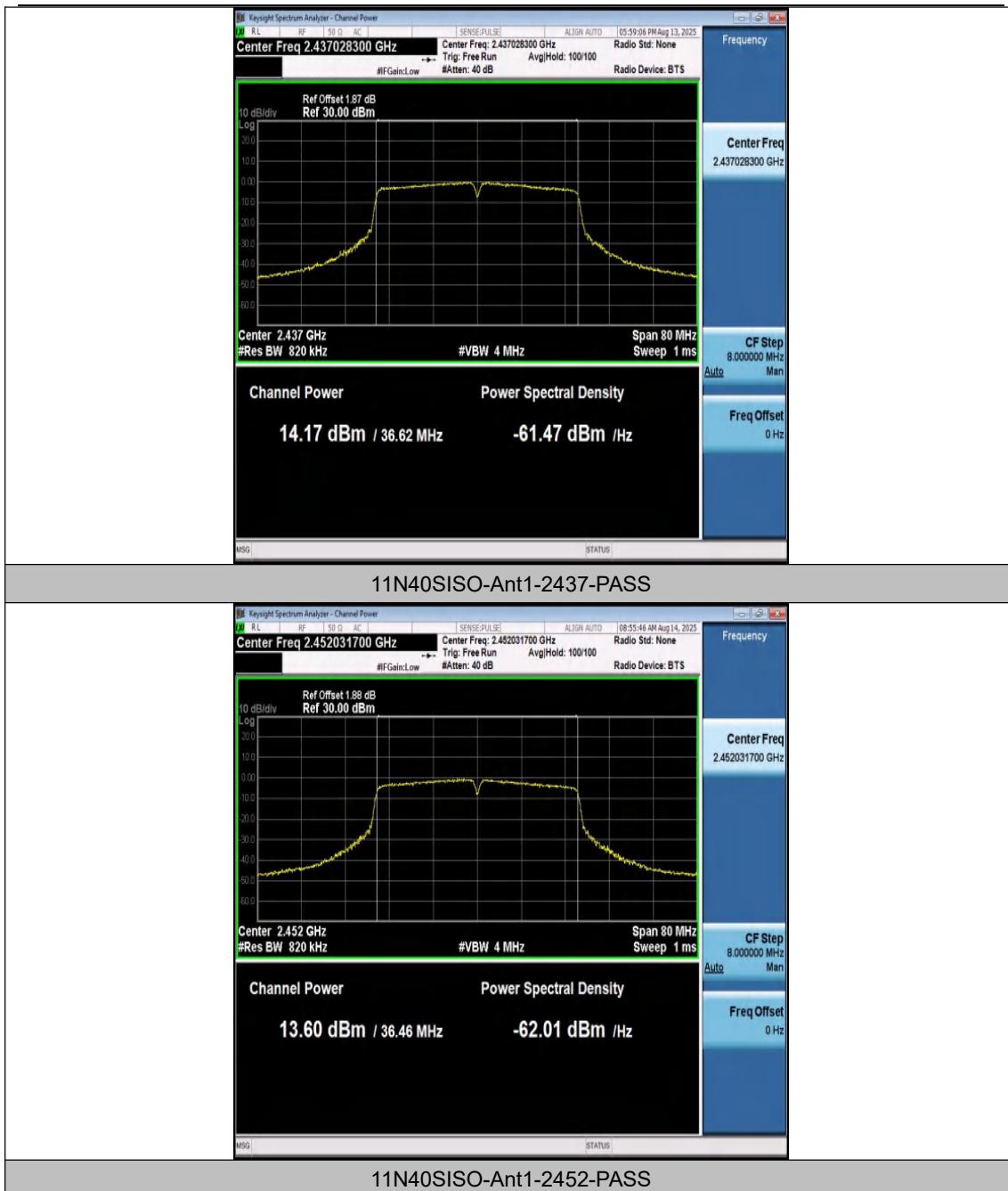
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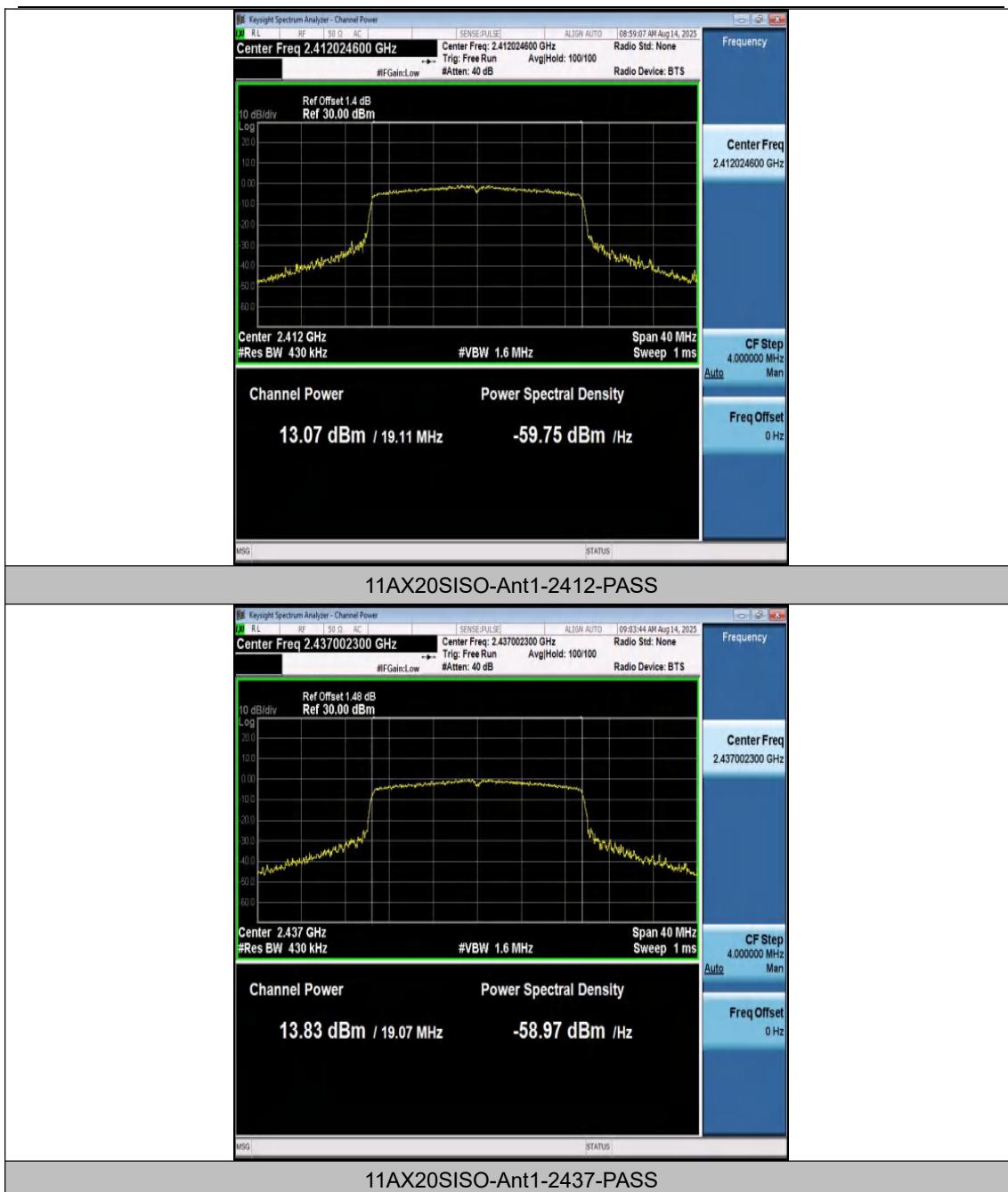
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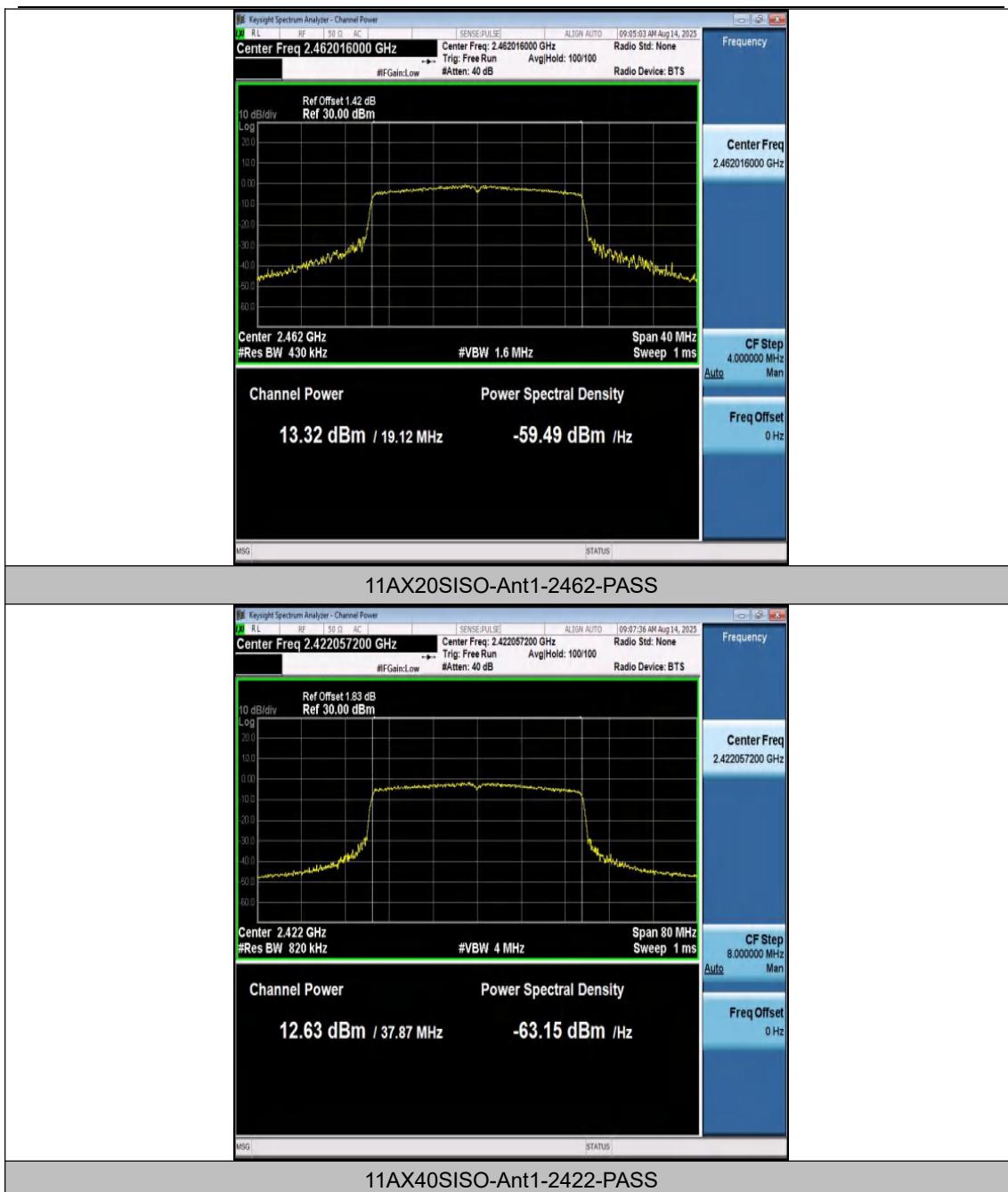
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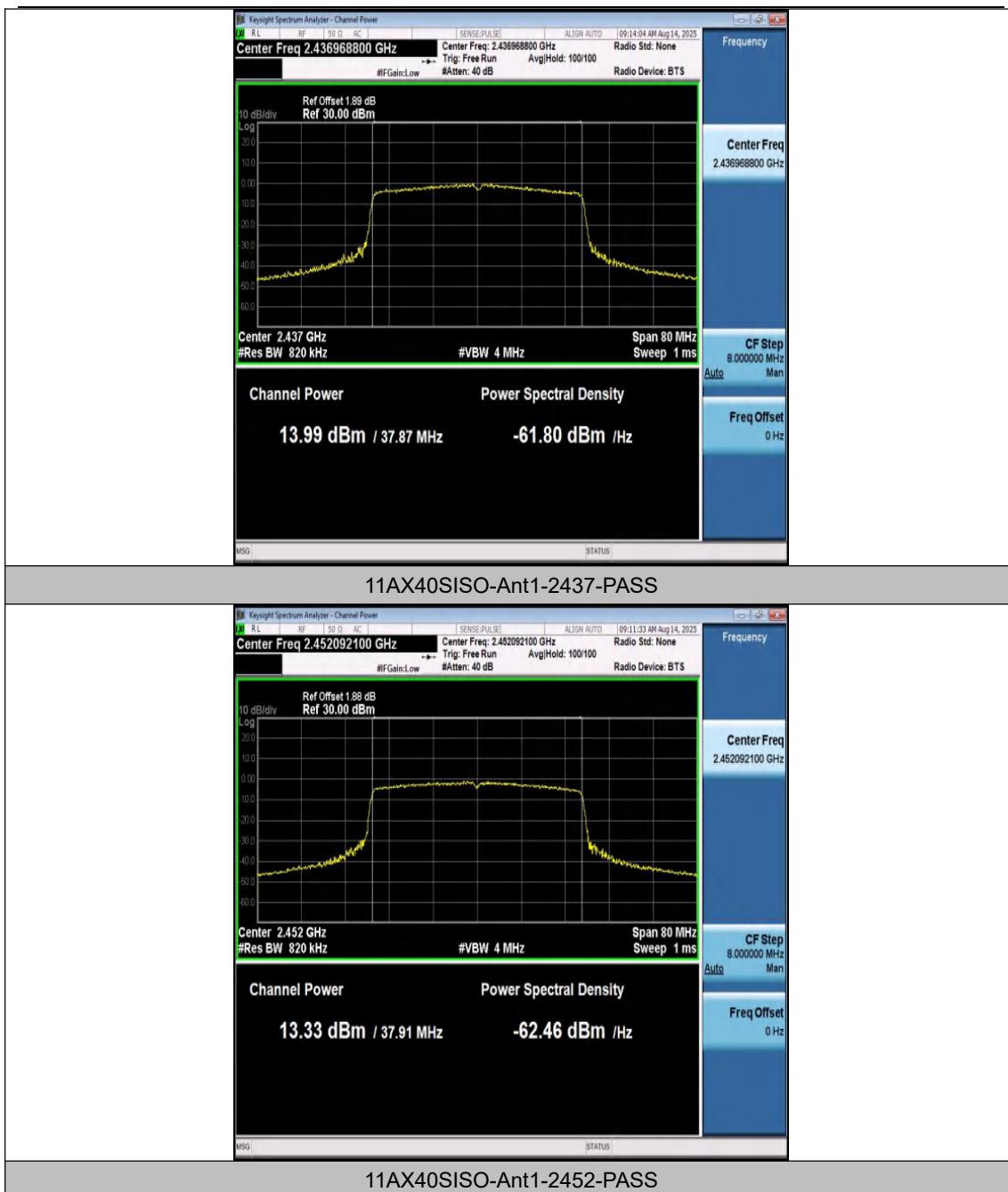
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Appendix D: Maximum power spectral density

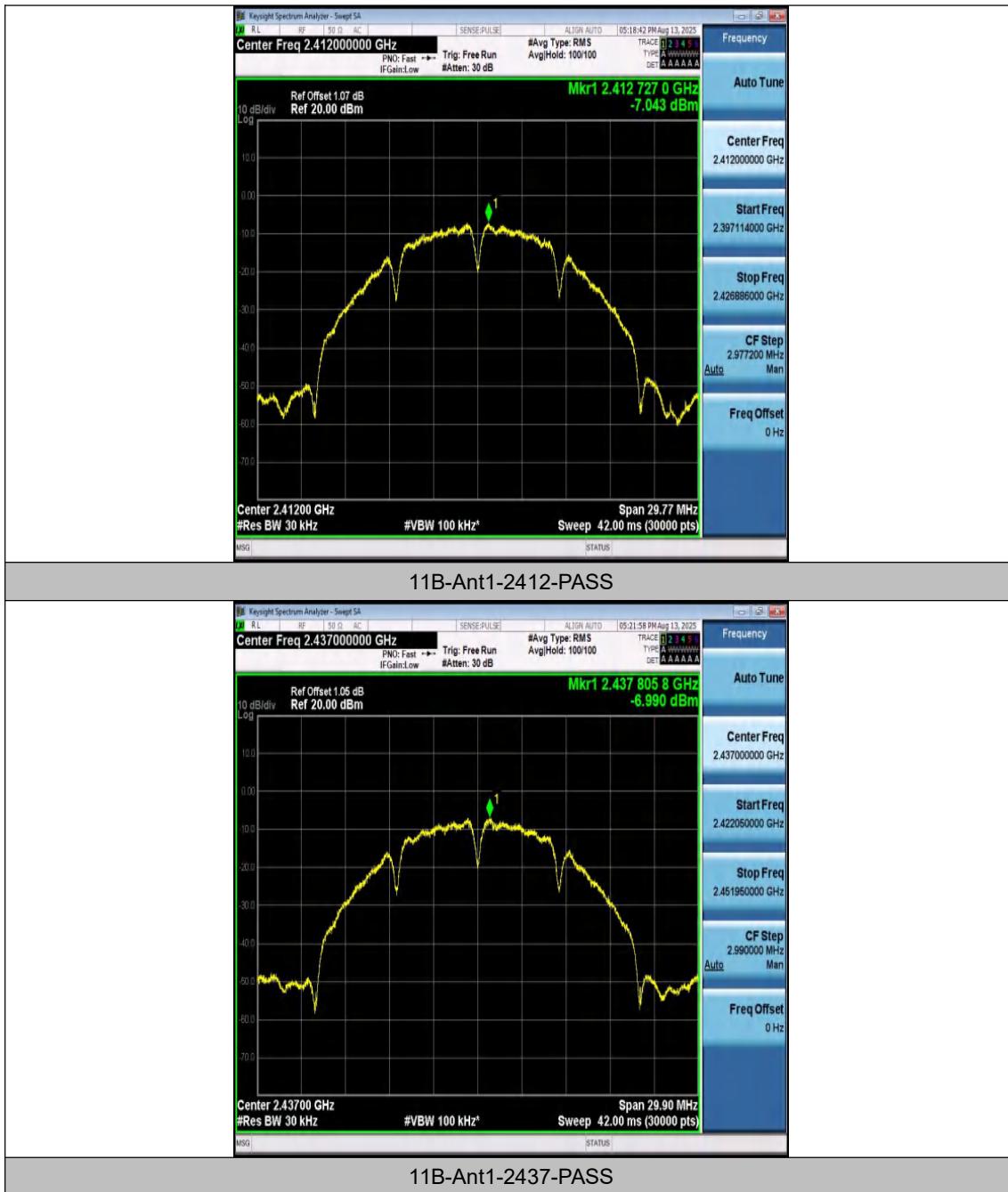
Test Result

Test Mode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-7.04	≤8.00	PASS
11B	Ant1	2437	-6.99	≤8.00	PASS
11B	Ant1	2462	-7.40	≤8.00	PASS
11G	Ant1	2412	-9.81	≤8.00	PASS
11G	Ant1	2437	-9.20	≤8.00	PASS
11G	Ant1	2462	-10.04	≤8.00	PASS
11N20SISO	Ant1	2412	-9.71	≤8.00	PASS
11N20SISO	Ant1	2437	-9.60	≤8.00	PASS
11N20SISO	Ant1	2462	-9.87	≤8.00	PASS
11N40SISO	Ant1	2422	-13.28	≤8.00	PASS
11N40SISO	Ant1	2437	-12.29	≤8.00	PASS
11N40SISO	Ant1	2452	-12.47	≤8.00	PASS
11AX20SISO	Ant1	2412	-12.13	≤8.00	PASS
11AX20SISO	Ant1	2437	-11.21	≤8.00	PASS
11AX20SISO	Ant1	2462	-11.68	≤8.00	PASS
11AX40SISO	Ant1	2422	-14.14	≤8.00	PASS
11AX40SISO	Ant1	2437	-13.64	≤8.00	PASS
11AX40SISO	Ant1	2452	-14.03	≤8.00	PASS

Note:

1. The Duty Cycle Factor($10 \times \log(1/D)$) and cable loss are compensated in the graph.

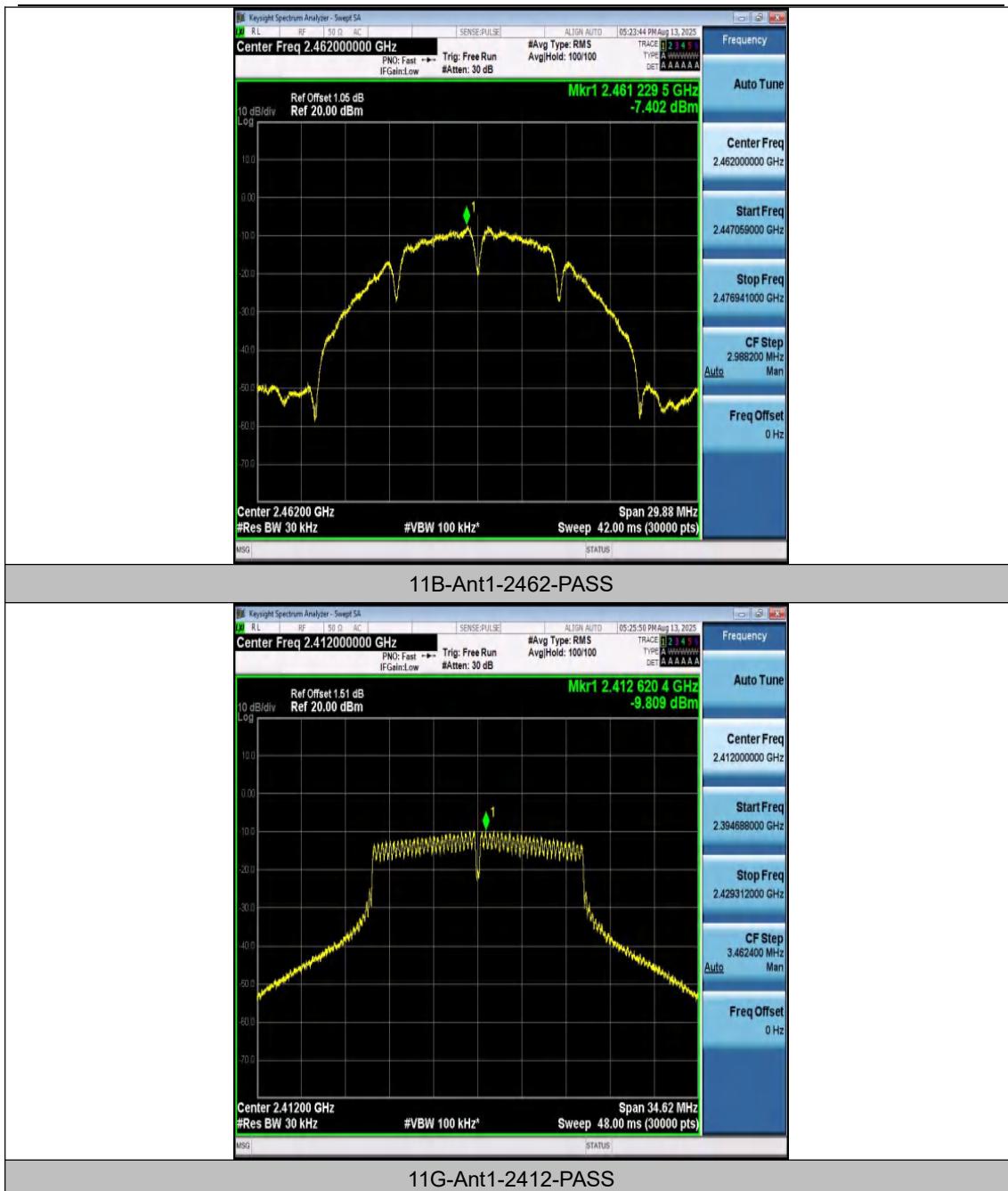
Test Graphs

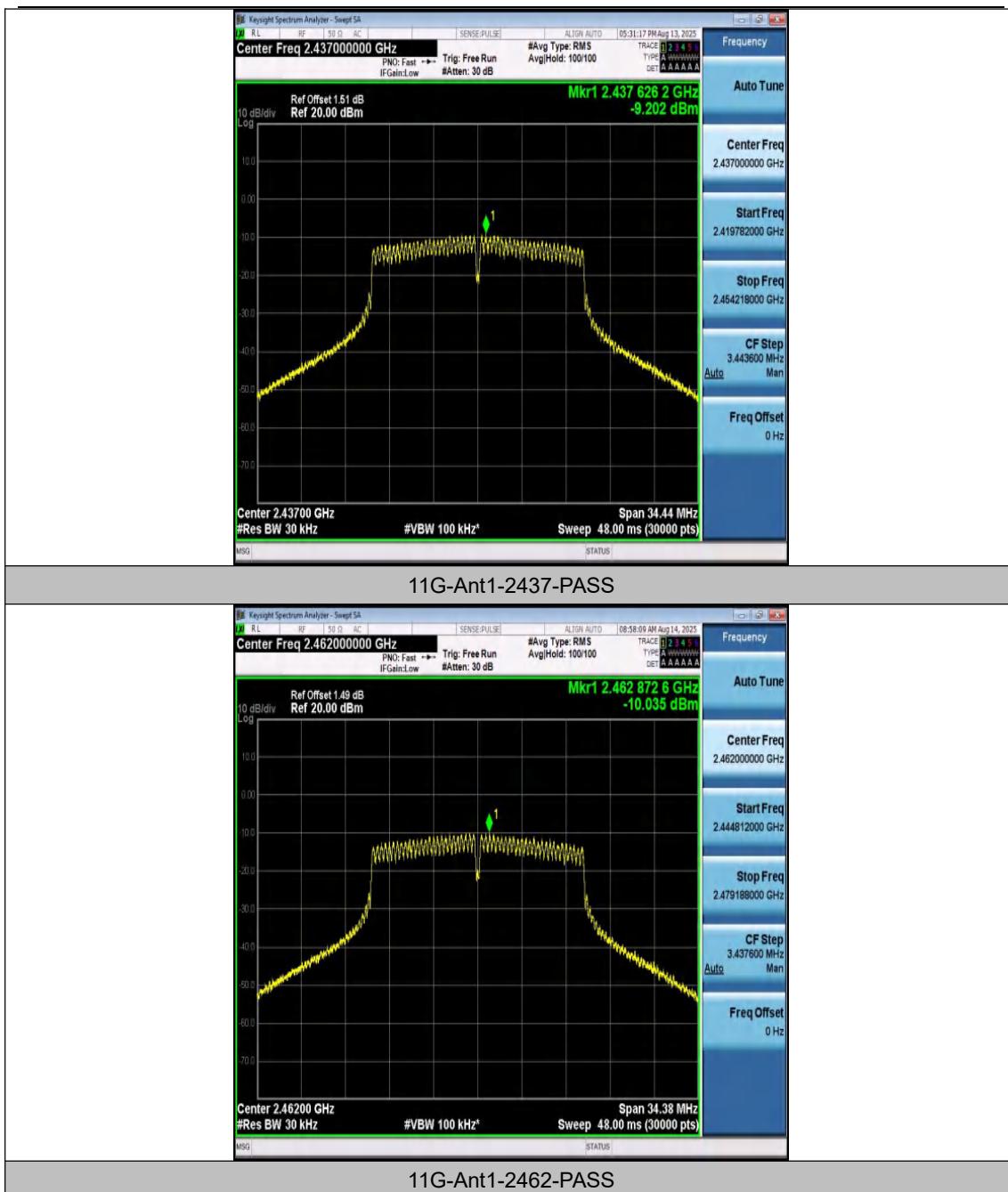


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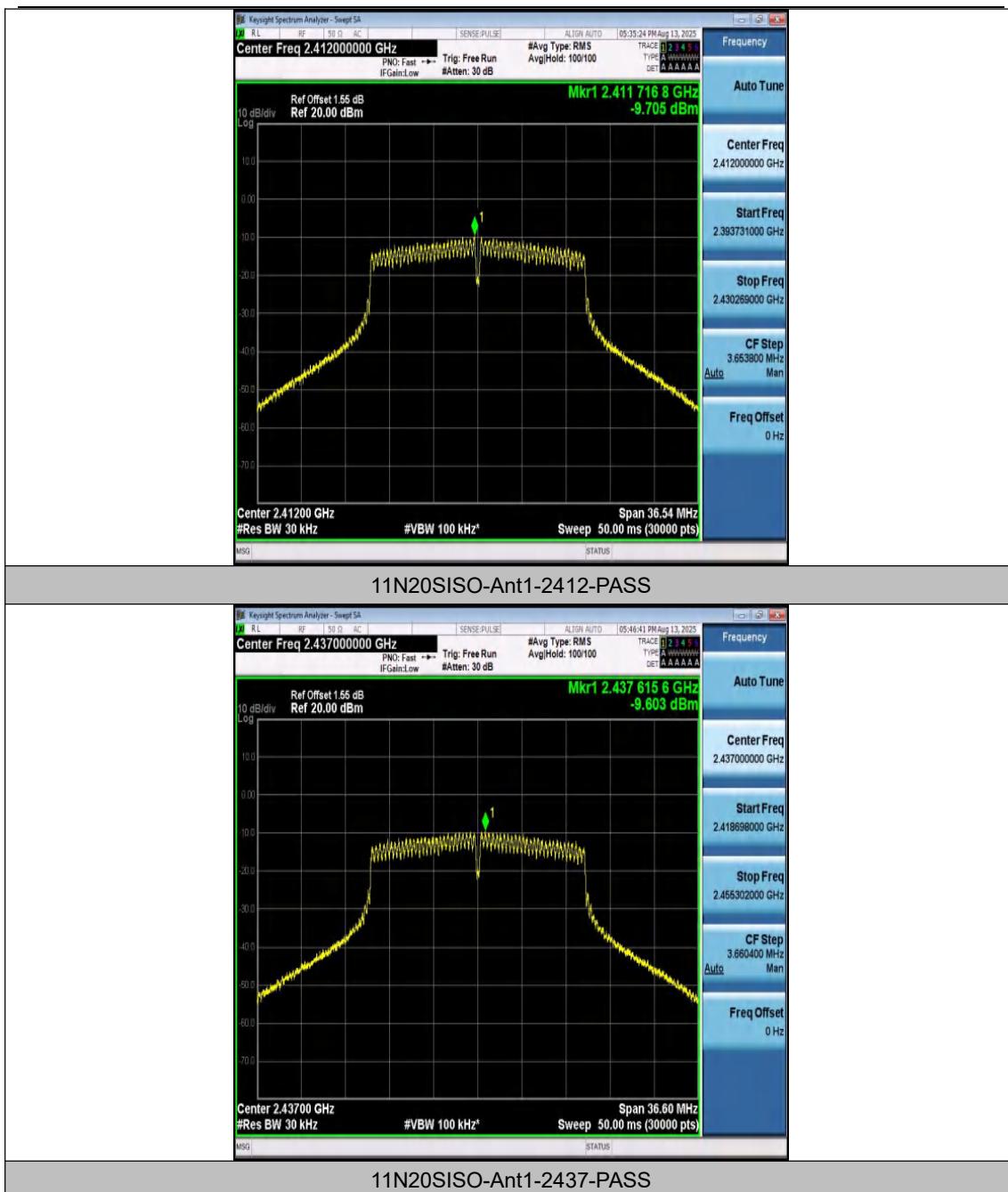
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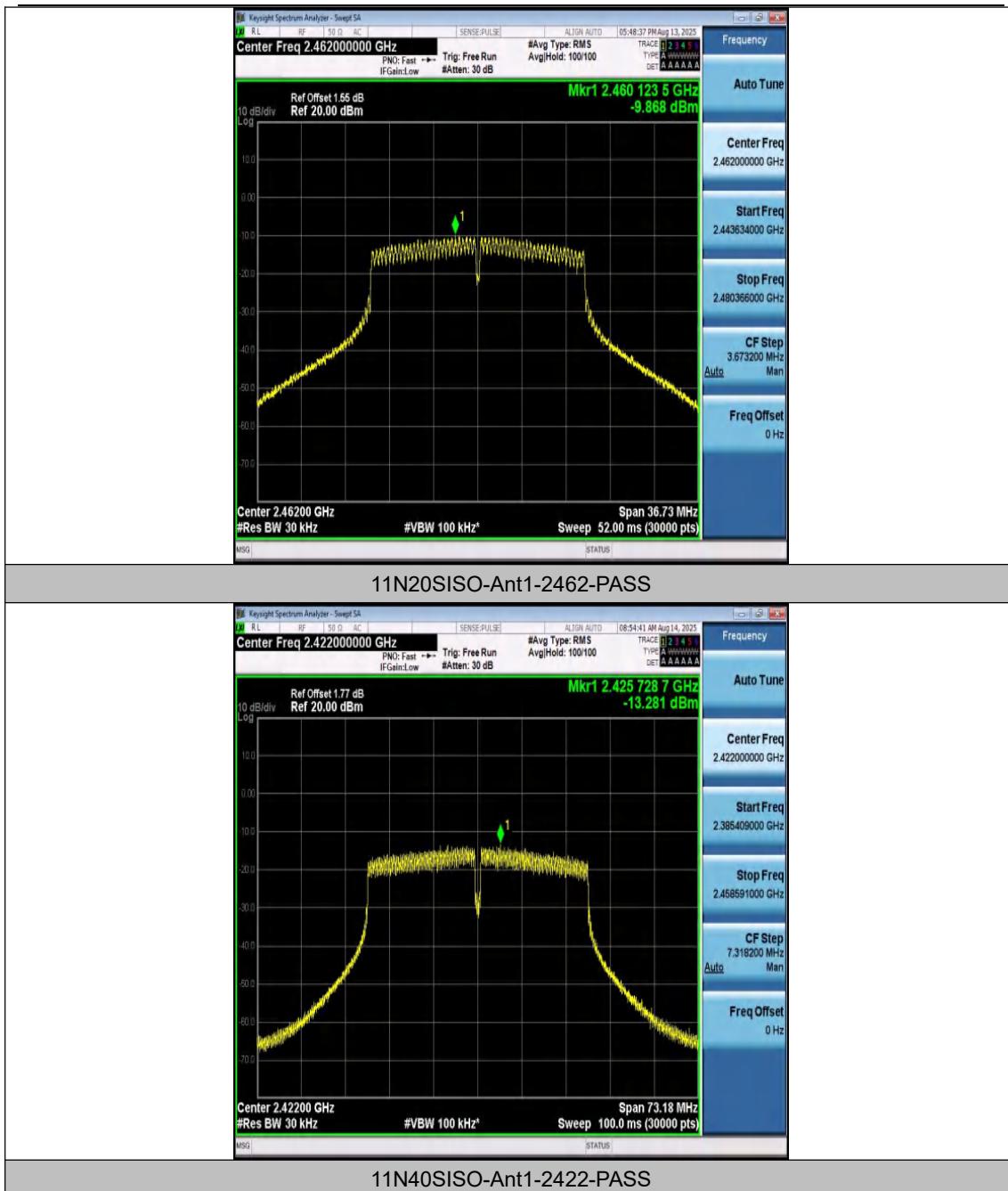
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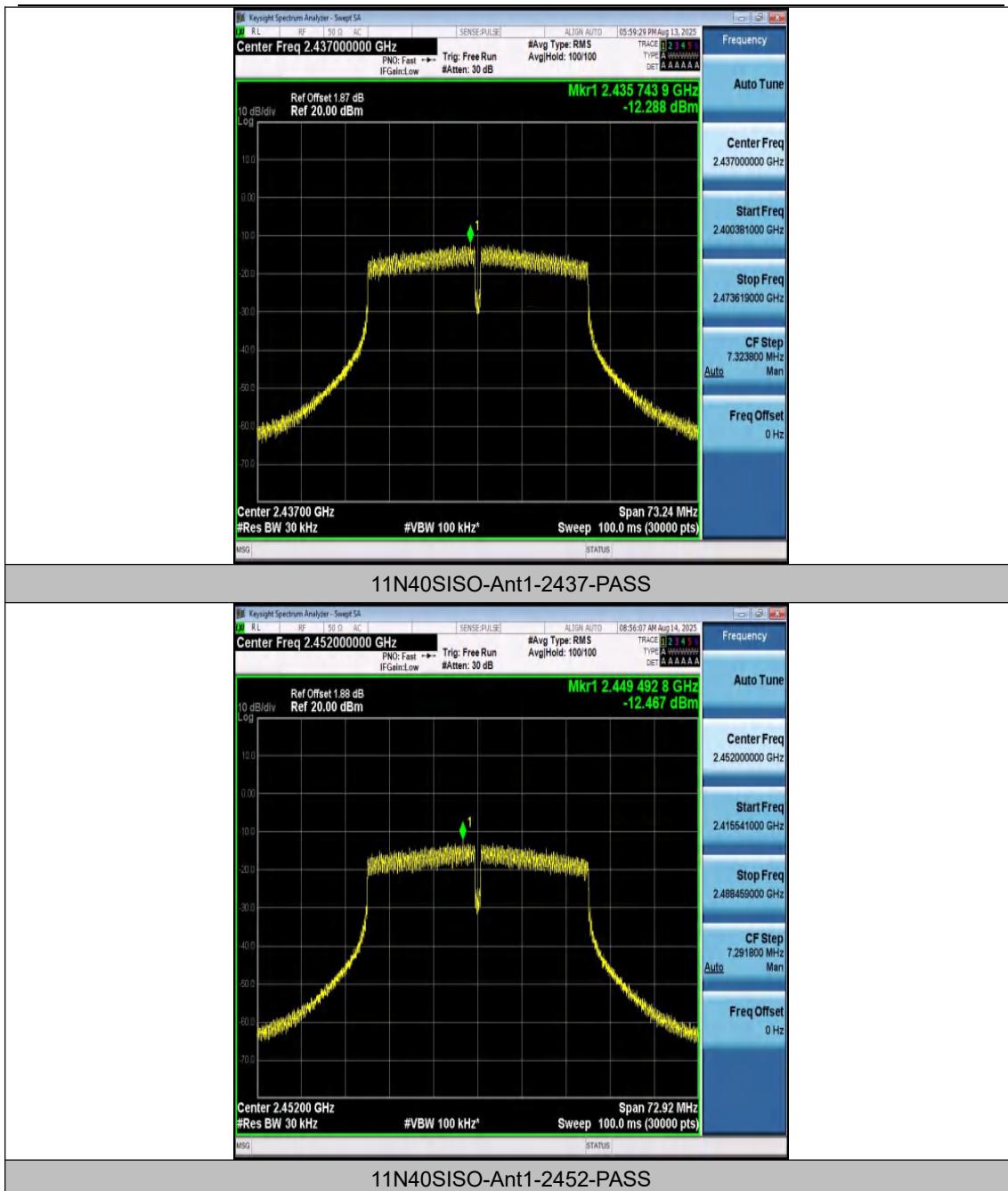
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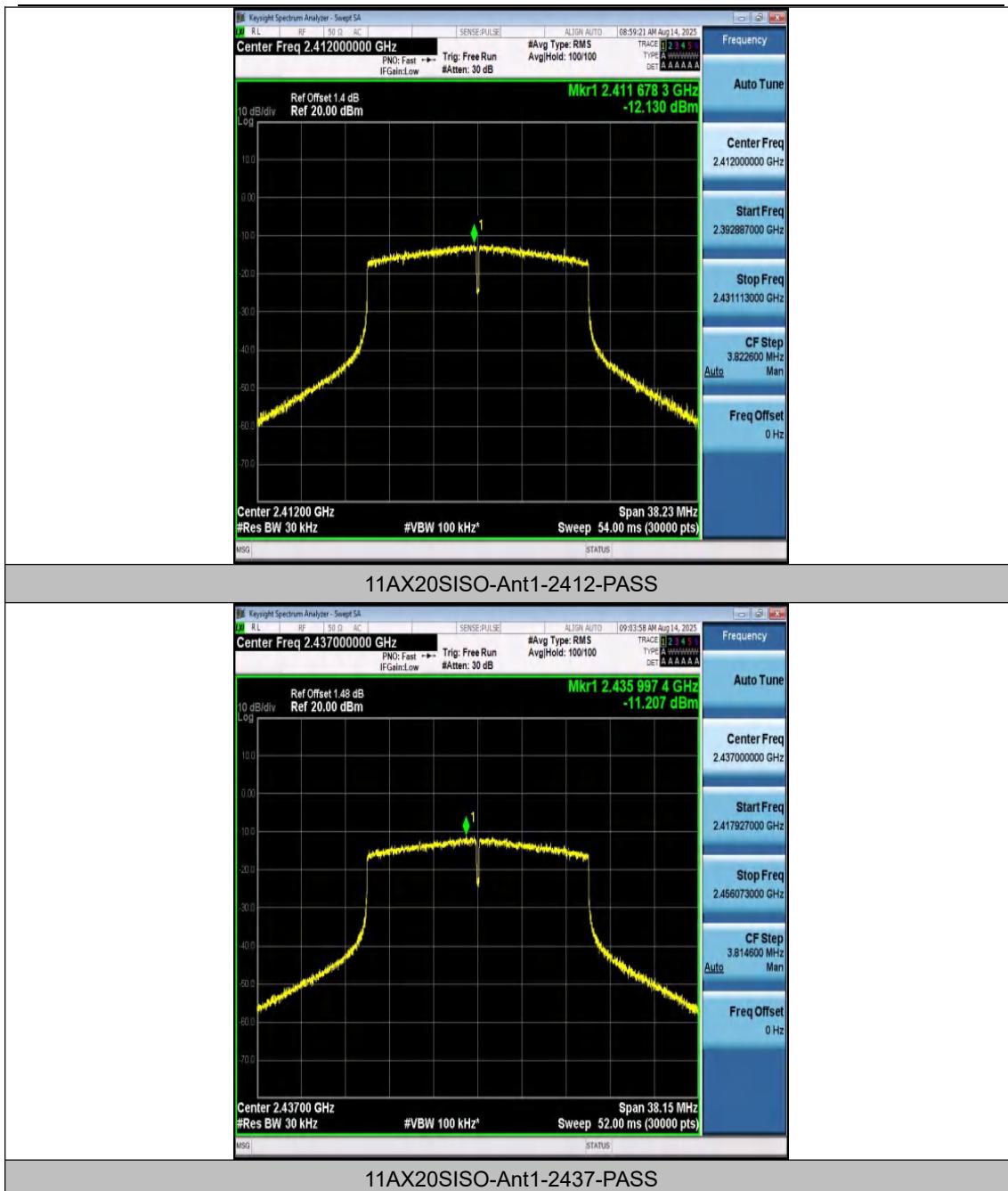
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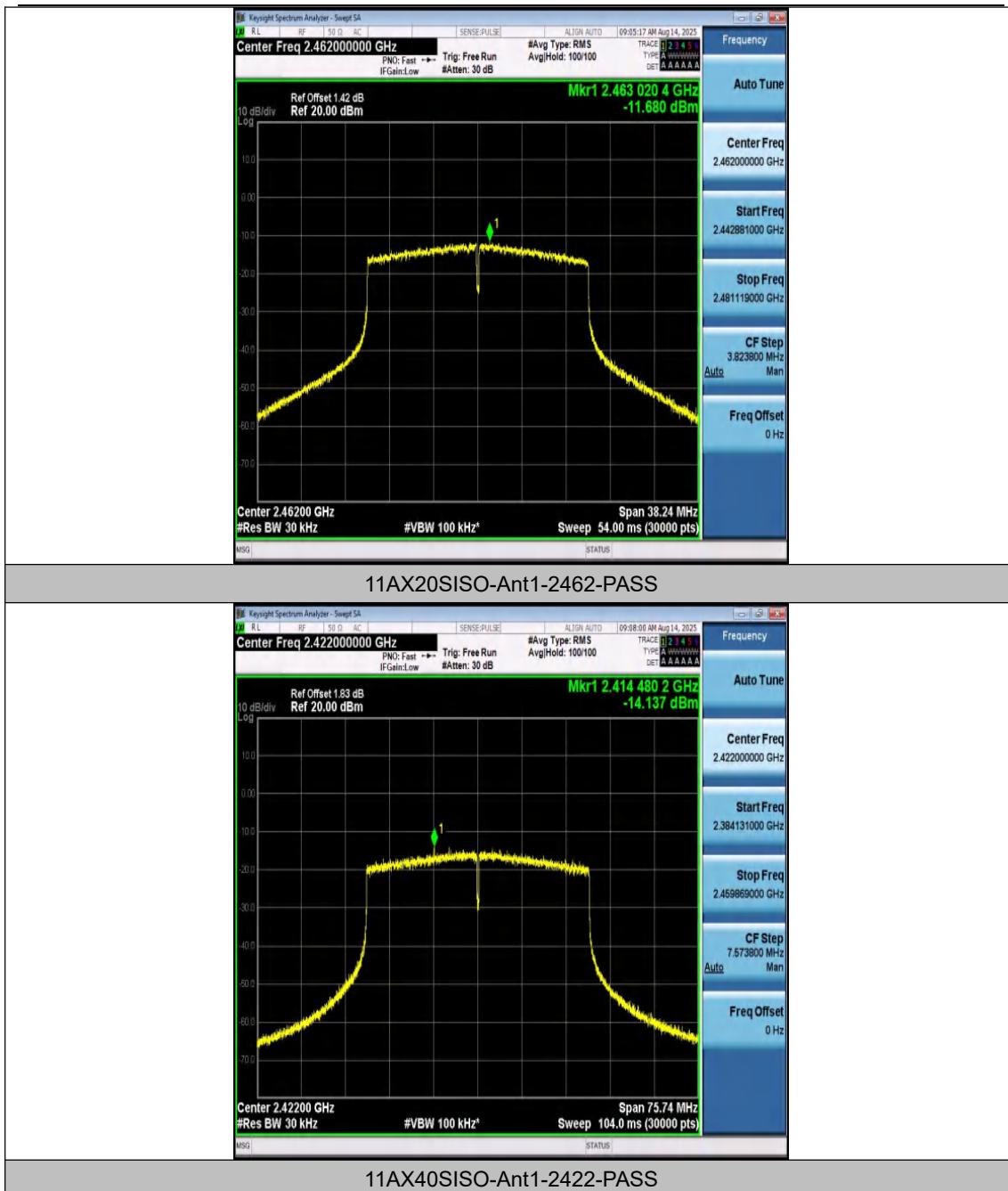
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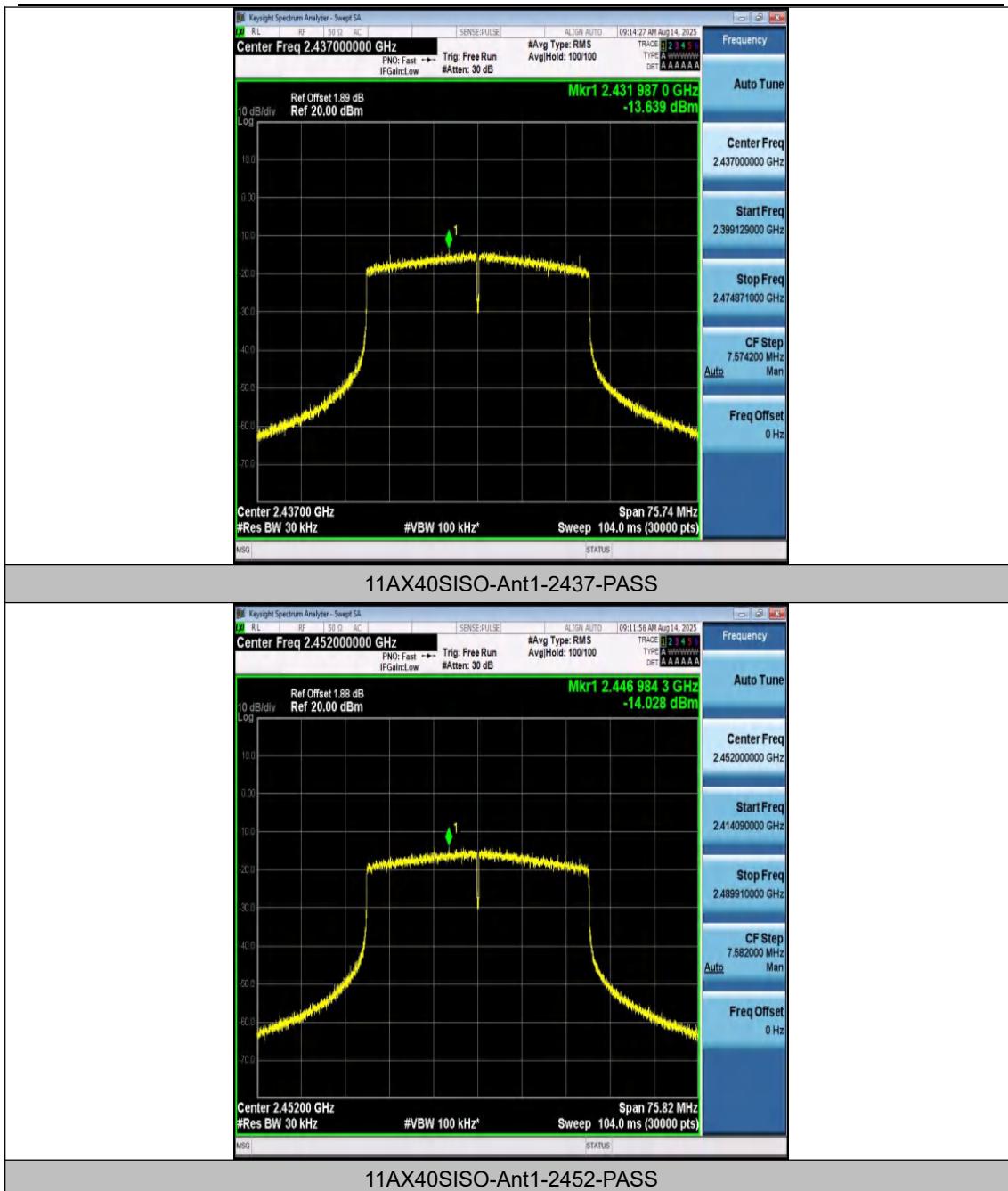
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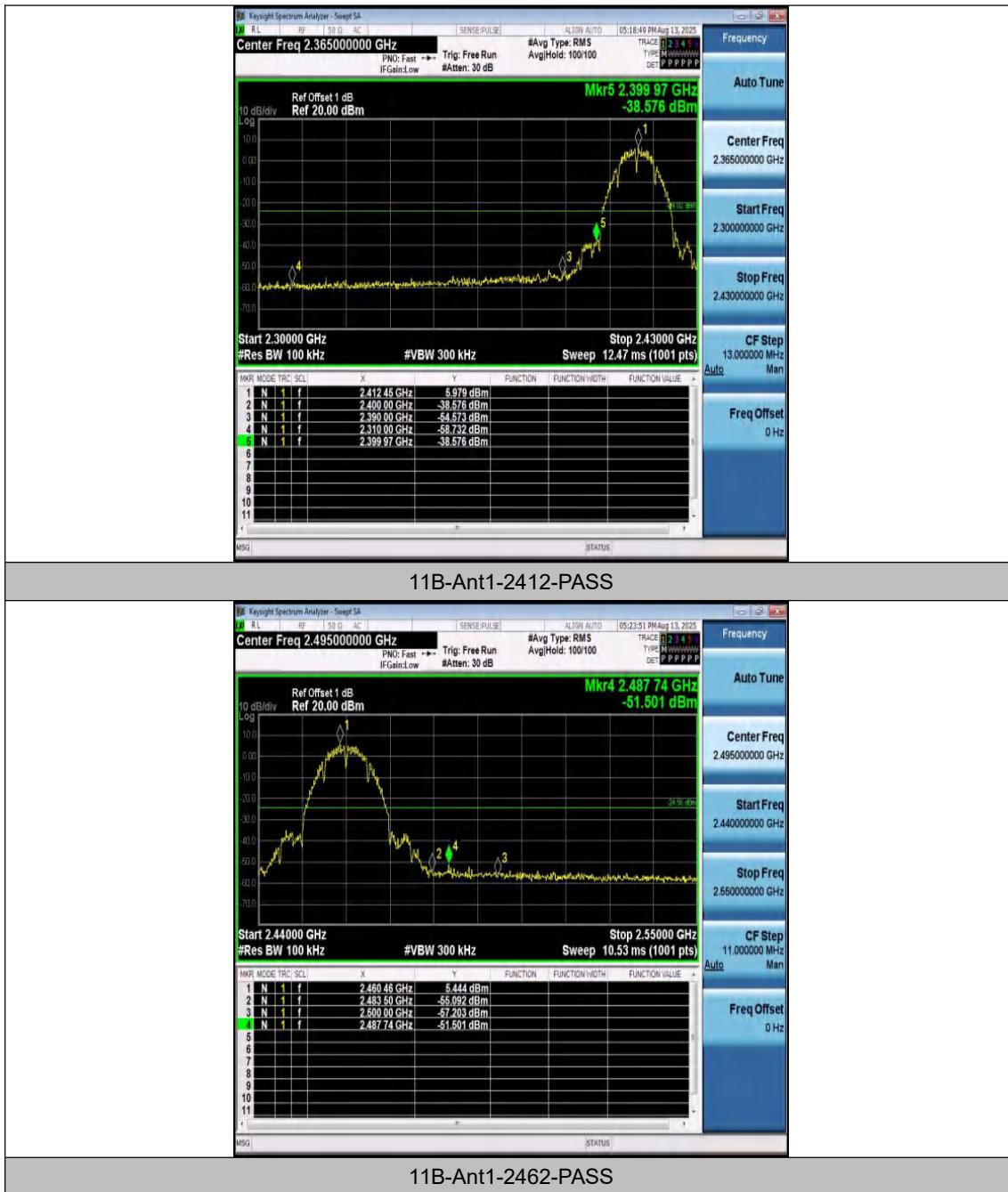
Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.98	-38.58	≤-24.02	PASS
11B	Ant1	High	2462	5.44	-51.5	≤-24.56	PASS
11G	Ant1	Low	2412	2.08	-28.49	≤-27.92	PASS
11G	Ant1	High	2462	2.12	-47.86	≤-27.88	PASS
11N20SISO	Ant1	Low	2412	3.32	-27.07	≤-26.69	PASS
11N20SISO	Ant1	High	2462	3.21	-46.56	≤-26.79	PASS
11N40SISO	Ant1	Low	2422	-0.10	-32.5	≤-30.1	PASS
11N40SISO	Ant1	High	2452	-0.93	-45.71	≤-30.93	PASS
11AX20SISO	Ant1	Low	2412	-1.81	-32.01	≤-31.81	PASS
11AX20SISO	Ant1	High	2462	2.86	-42.48	≤-27.15	PASS
11AX40SISO	Ant1	Low	2422	-0.31	-33.01	≤-30.31	PASS
11AX40SISO	Ant1	High	2452	0.12	-43.59	≤-29.88	PASS

Remark:Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose have been set in the 'offset' of the Spectrum Analyzer during the test.

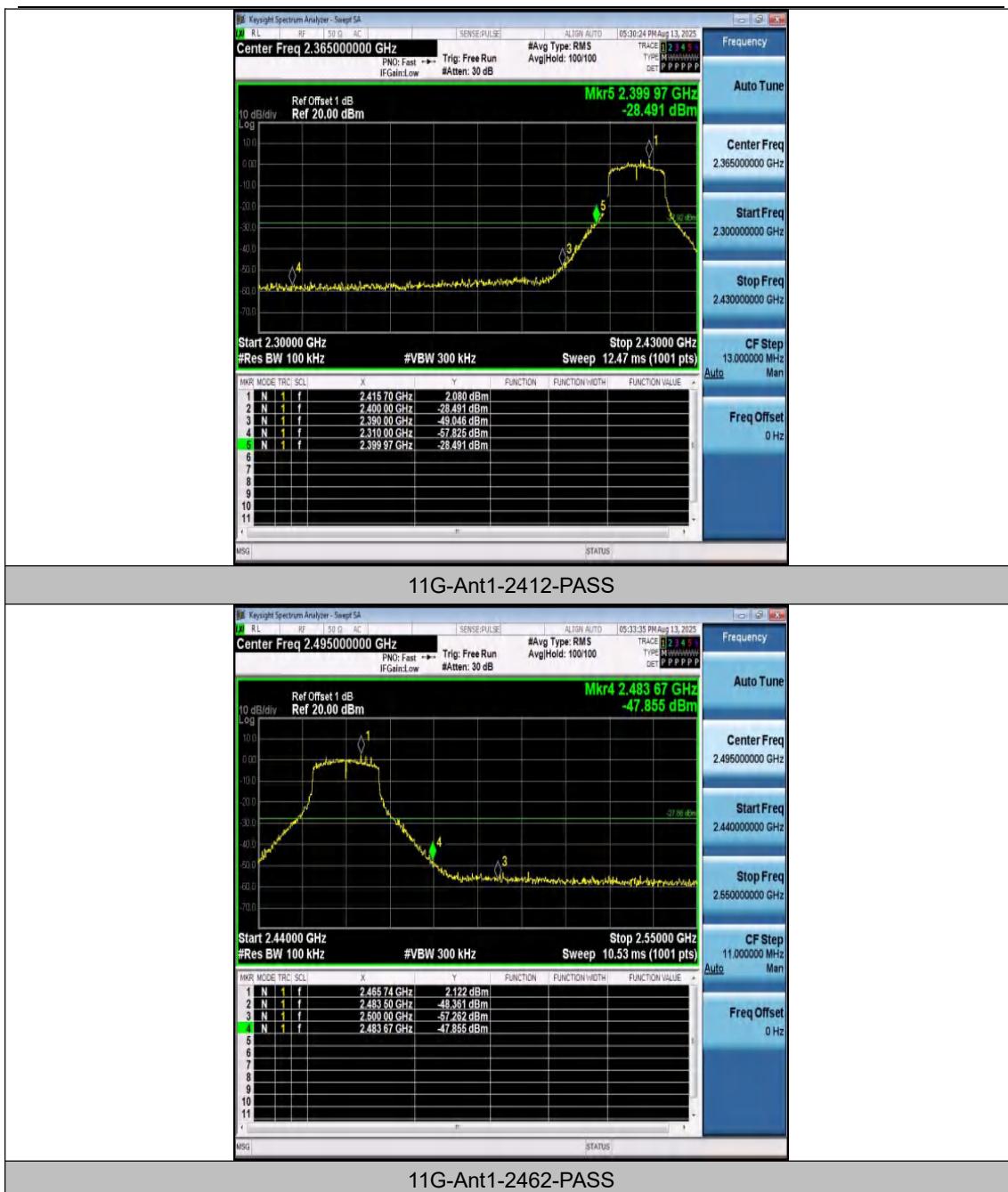
Test Graphs



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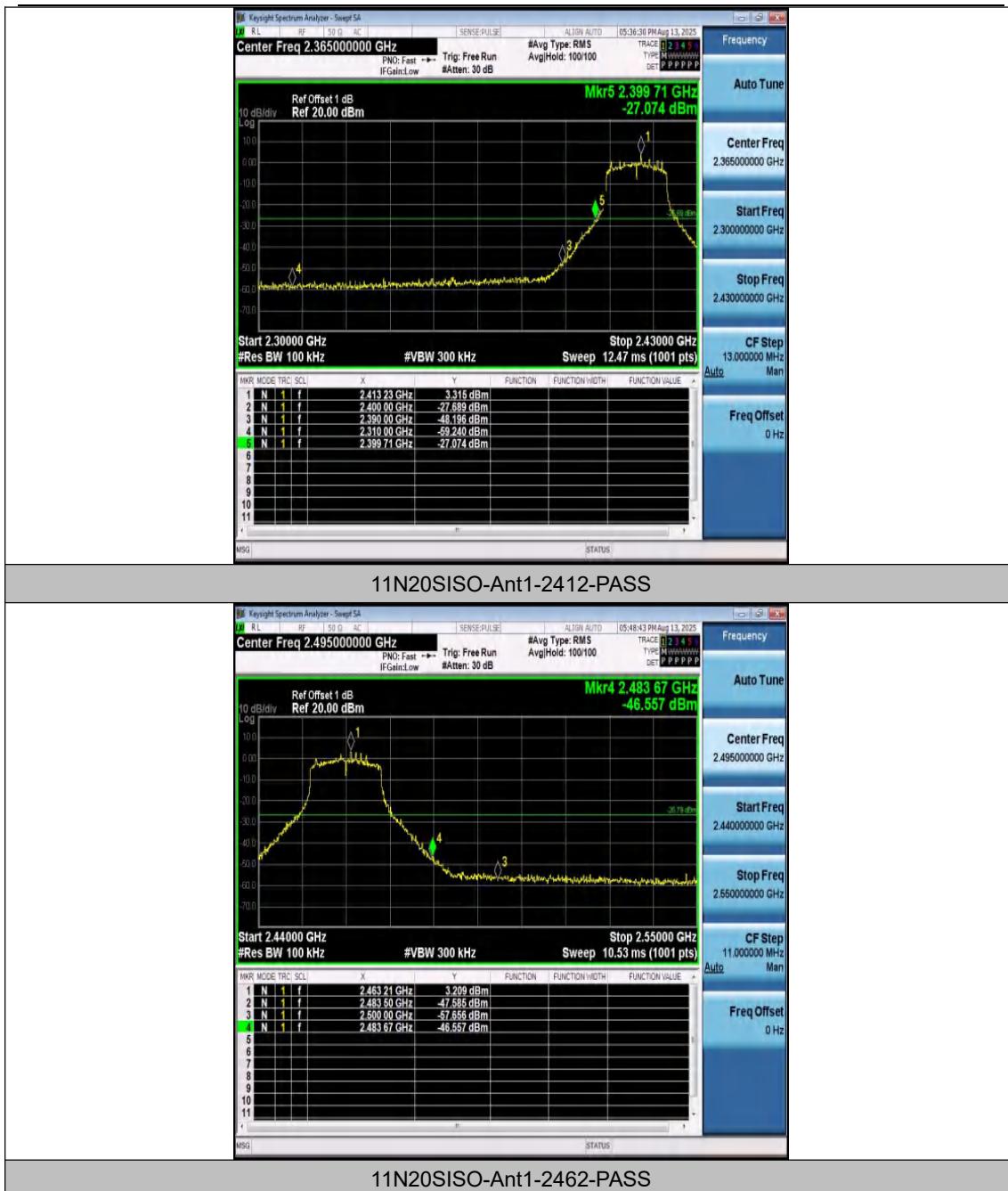
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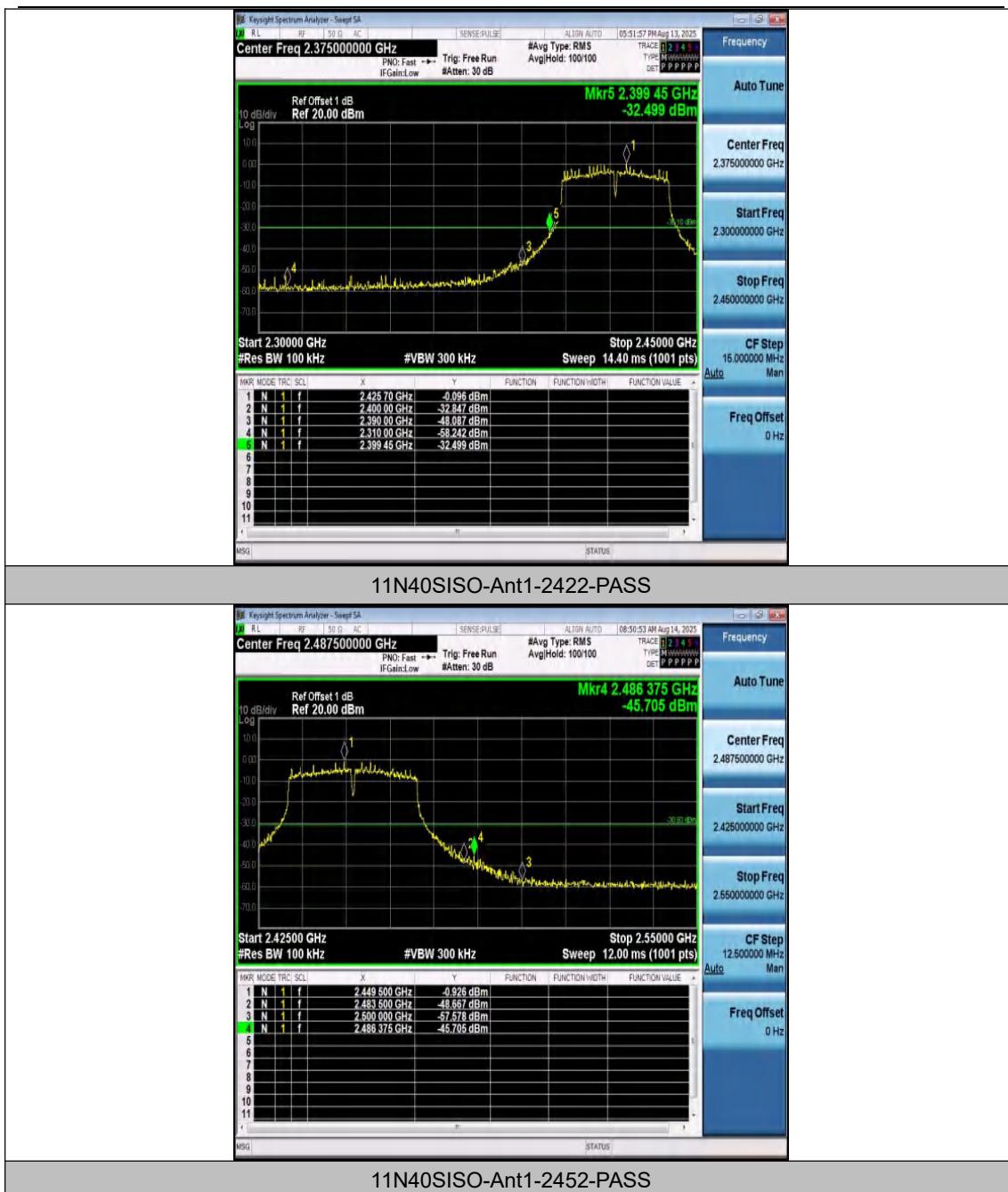
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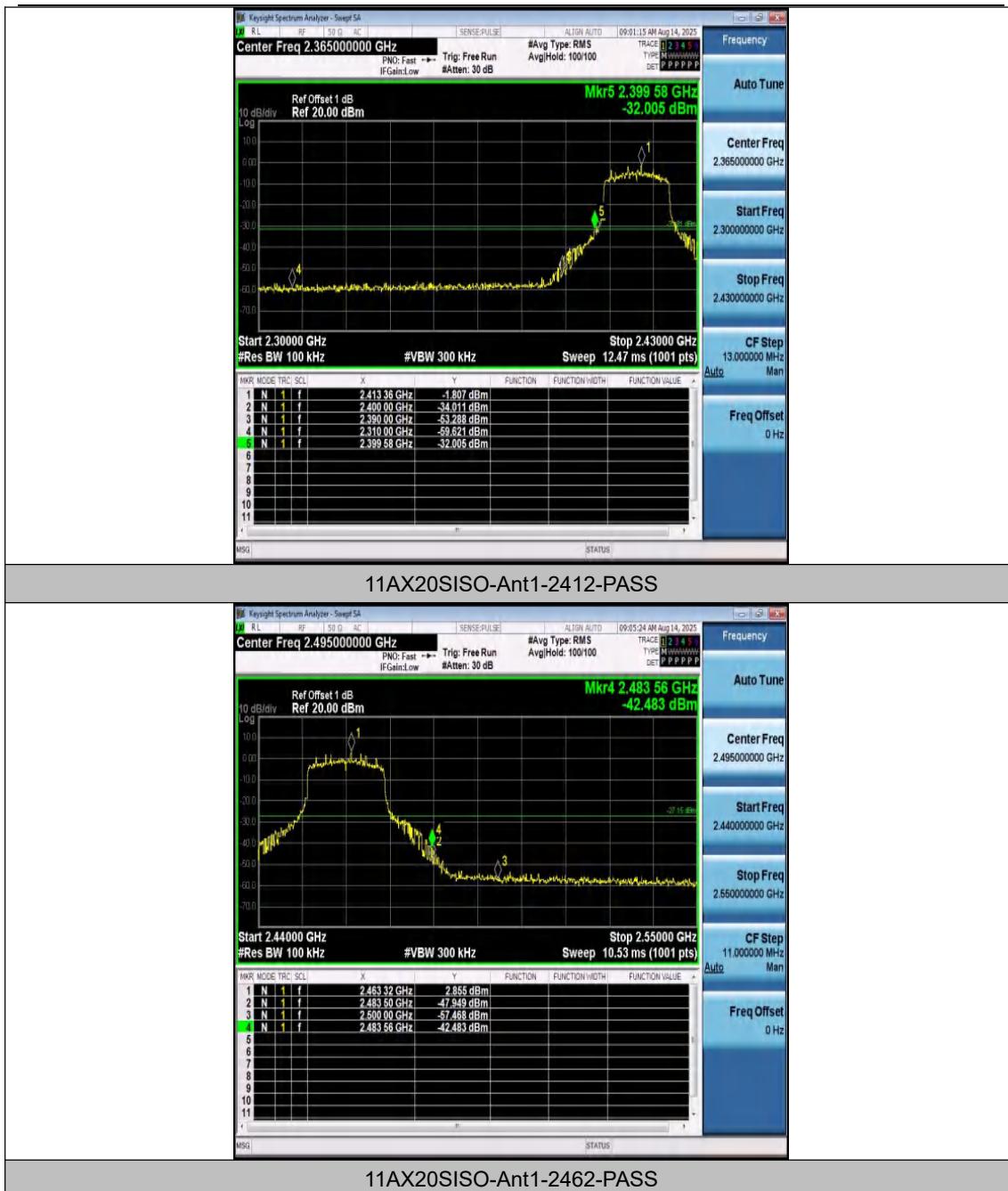
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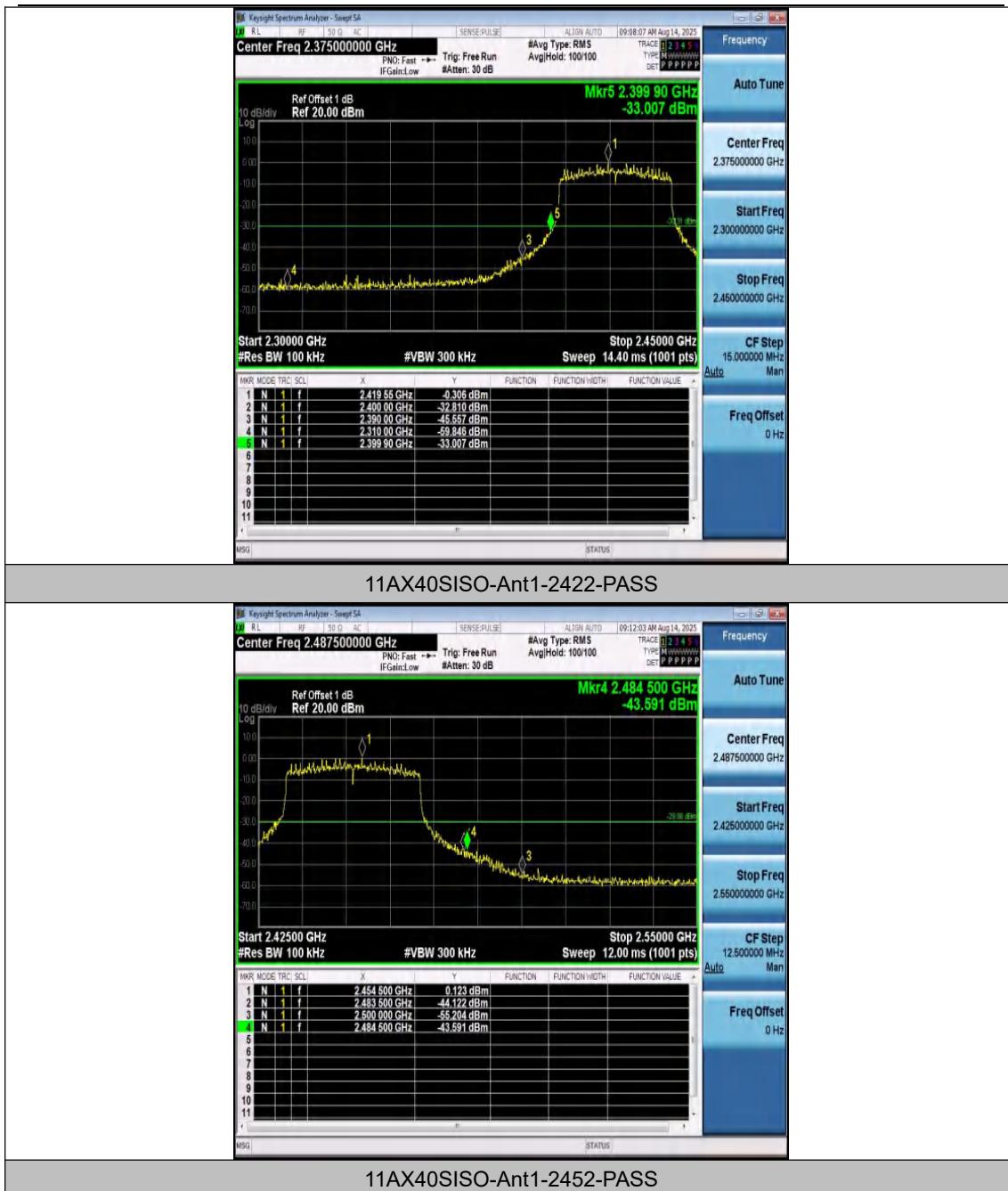
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Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	6.33	6.33	---	PASS
11B	Ant1	2412	30~1000	6.33	-68.1	≤-23.67	PASS
11B	Ant1	2412	1000~26500	6.33	-46.65	≤-23.67	PASS
11B	Ant1	2437	0~Reference	6.45	6.45	---	PASS
11B	Ant1	2437	30~1000	6.45	-63.56	≤-23.55	PASS
11B	Ant1	2437	1000~26500	6.45	-44.24	≤-23.55	PASS
11B	Ant1	2462	0~Reference	5.69	5.69	---	PASS
11B	Ant1	2462	30~1000	5.69	-67.65	≤-24.31	PASS
11B	Ant1	2462	1000~26500	5.69	-44.34	≤-24.31	PASS
11G	Ant1	2412	0~Reference	1.11	1.11	---	PASS
11G	Ant1	2412	30~1000	1.11	-68.33	≤-28.89	PASS
11G	Ant1	2412	1000~26500	1.11	-50.12	≤-28.89	PASS
11G	Ant1	2437	0~Reference	3.33	3.33	---	PASS
11G	Ant1	2437	30~1000	3.33	-67.29	≤-26.67	PASS
11G	Ant1	2437	1000~26500	3.33	-48.09	≤-26.67	PASS
11G	Ant1	2462	0~Reference	1.98	1.98	---	PASS
11G	Ant1	2462	30~1000	1.98	-67.59	≤-28.02	PASS
11G	Ant1	2462	1000~26500	1.98	-46.52	≤-28.02	PASS
11N20SISO	Ant1	2412	0~Reference	1.33	1.33	---	PASS
11N20SISO	Ant1	2412	30~1000	1.33	-68.41	≤-28.67	PASS
11N20SISO	Ant1	2412	1000~26500	1.33	-49.94	≤-28.67	PASS
11N20SISO	Ant1	2437	0~Reference	2.83	2.83	---	PASS
11N20SISO	Ant1	2437	30~1000	2.83	-68.15	≤-27.17	PASS
11N20SISO	Ant1	2437	1000~26500	2.83	-48.04	≤-27.17	PASS
11N20SISO	Ant1	2462	0~Reference	2.70	2.70	---	PASS
11N20SISO	Ant1	2462	30~1000	2.70	-68.55	≤-27.3	PASS
11N20SISO	Ant1	2462	1000~26500	2.70	-47.2	≤-27.3	PASS
11N40SISO	Ant1	2422	0~Reference	-0.42	-0.42	---	PASS
11N40SISO	Ant1	2422	30~1000	-0.42	-67.14	≤-30.42	PASS
11N40SISO	Ant1	2422	1000~26500	-0.42	-49.22	≤-30.42	PASS
11N40SISO	Ant1	2437	0~Reference	0.82	0.82	---	PASS
11N40SISO	Ant1	2437	30~1000	0.82	-67.95	≤-29.18	PASS
11N40SISO	Ant1	2437	1000~26500	0.82	-48.05	≤-29.18	PASS
11N40SISO	Ant1	2452	0~Reference	-0.80	-0.80	---	PASS
11N40SISO	Ant1	2452	30~1000	-0.80	-69.18	≤-30.8	PASS
11N40SISO	Ant1	2452	1000~26500	-0.80	-48.48	≤-30.8	PASS
11AX20SISO	Ant1	2412	0~Reference	2.63	2.63	---	PASS

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11AX20SISO	Ant1	2412	30~1000	2.63	-68.23	≤-27.37	PASS
11AX20SISO	Ant1	2412	1000~26500	2.63	-50.39	≤-27.37	PASS
11AX20SISO	Ant1	2437	0~Reference	2.36	2.36	---	PASS
11AX20SISO	Ant1	2437	30~1000	2.36	-68.45	≤-27.64	PASS
11AX20SISO	Ant1	2437	1000~26500	2.36	-48.38	≤-27.64	PASS
11AX20SISO	Ant1	2462	0~Reference	1.96	1.96	---	PASS
11AX20SISO	Ant1	2462	30~1000	1.96	-69.16	≤-28.04	PASS
11AX20SISO	Ant1	2462	1000~26500	1.96	-47.45	≤-28.04	PASS
11AX40SISO	Ant1	2422	0~Reference	-0.22	-0.22	---	PASS
11AX40SISO	Ant1	2422	30~1000	-0.22	-67.75	≤-30.22	PASS
11AX40SISO	Ant1	2422	1000~26500	-0.22	-50.1	≤-30.22	PASS
11AX40SISO	Ant1	2437	0~Reference	0.50	0.50	---	PASS
11AX40SISO	Ant1	2437	30~1000	0.50	-68.64	≤-29.5	PASS
11AX40SISO	Ant1	2437	1000~26500	0.50	-48.49	≤-29.5	PASS
11AX40SISO	Ant1	2452	0~Reference	-0.39	-0.39	---	PASS
11AX40SISO	Ant1	2452	30~1000	-0.39	-68.48	≤-30.39	PASS
11AX40SISO	Ant1	2452	1000~26500	-0.39	-47.75	≤-30.39	PASS

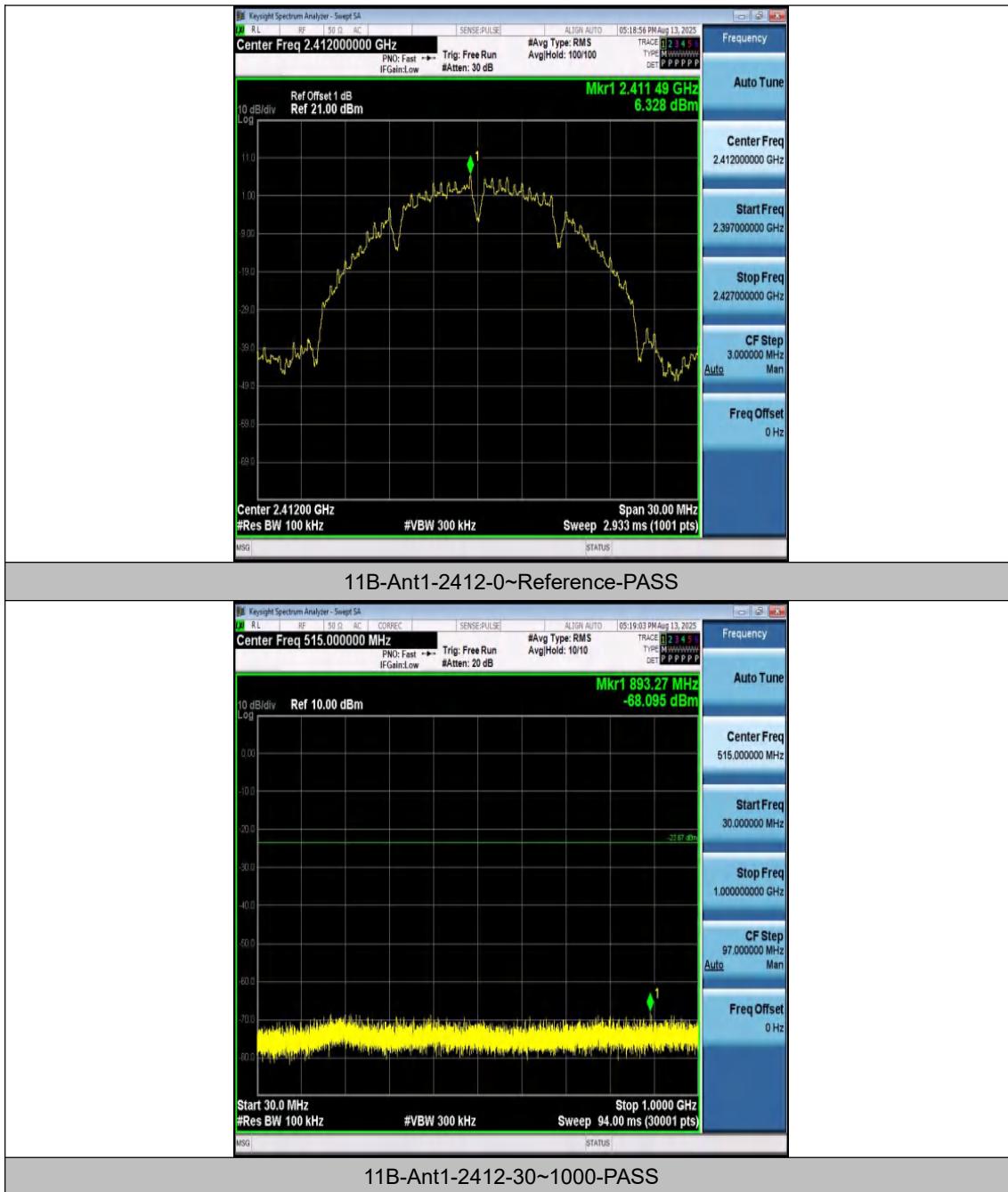
Remark:Regarding the spurious emissions from 30MHz to 26.5GHz, the cable loss have been set in the 'Input Correction' of the Spectrum Analyzer during the test.

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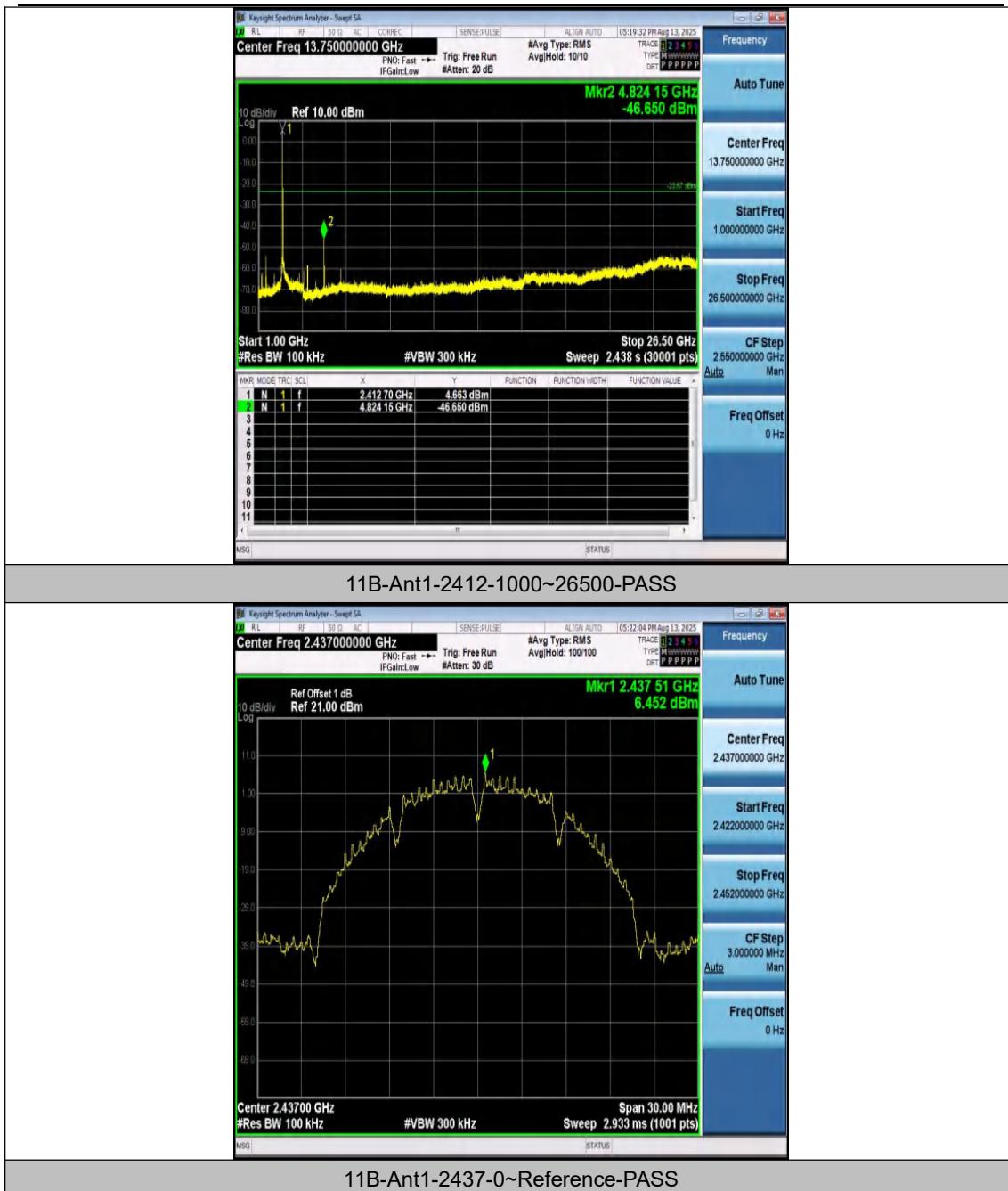
Test Graphs



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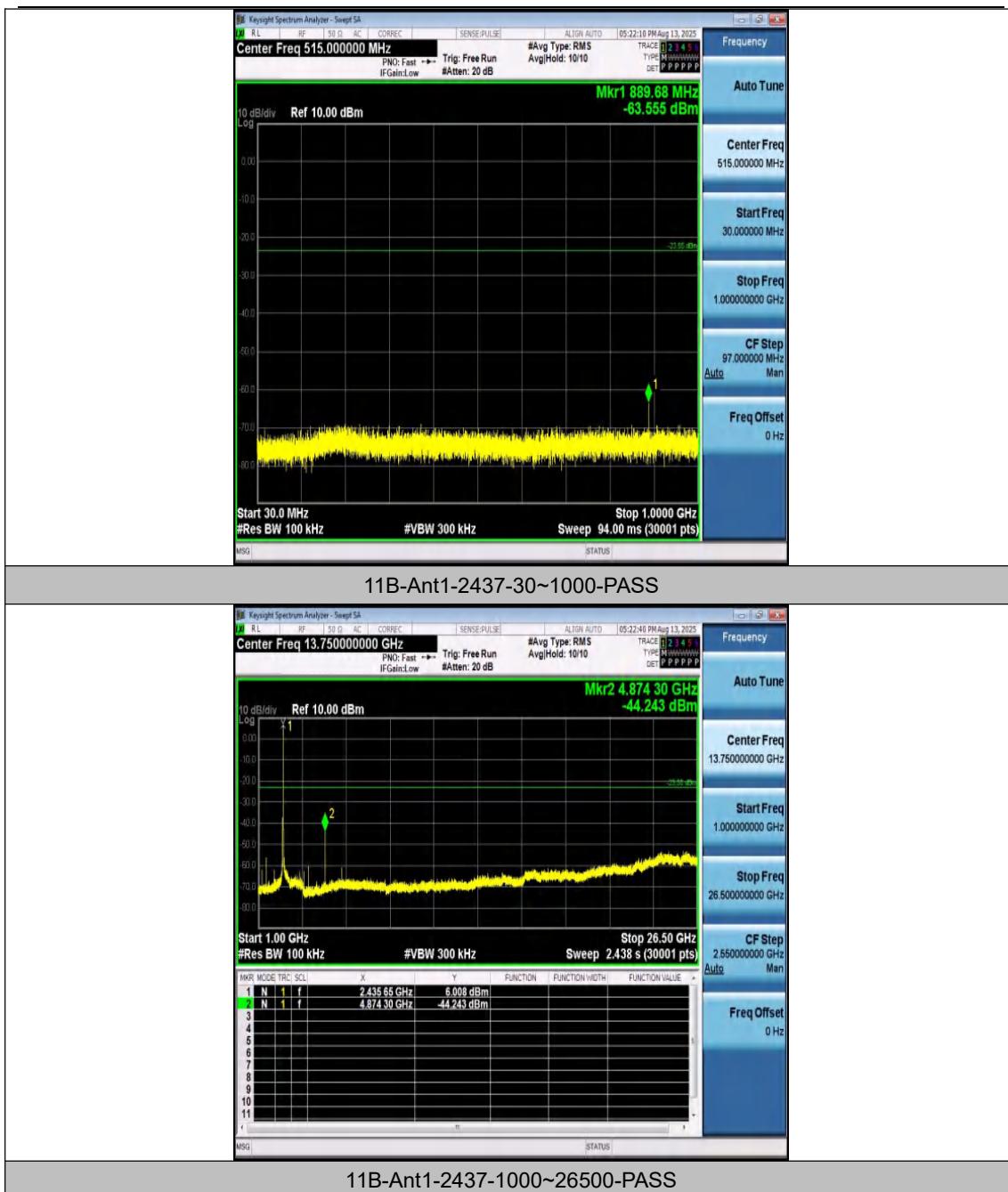
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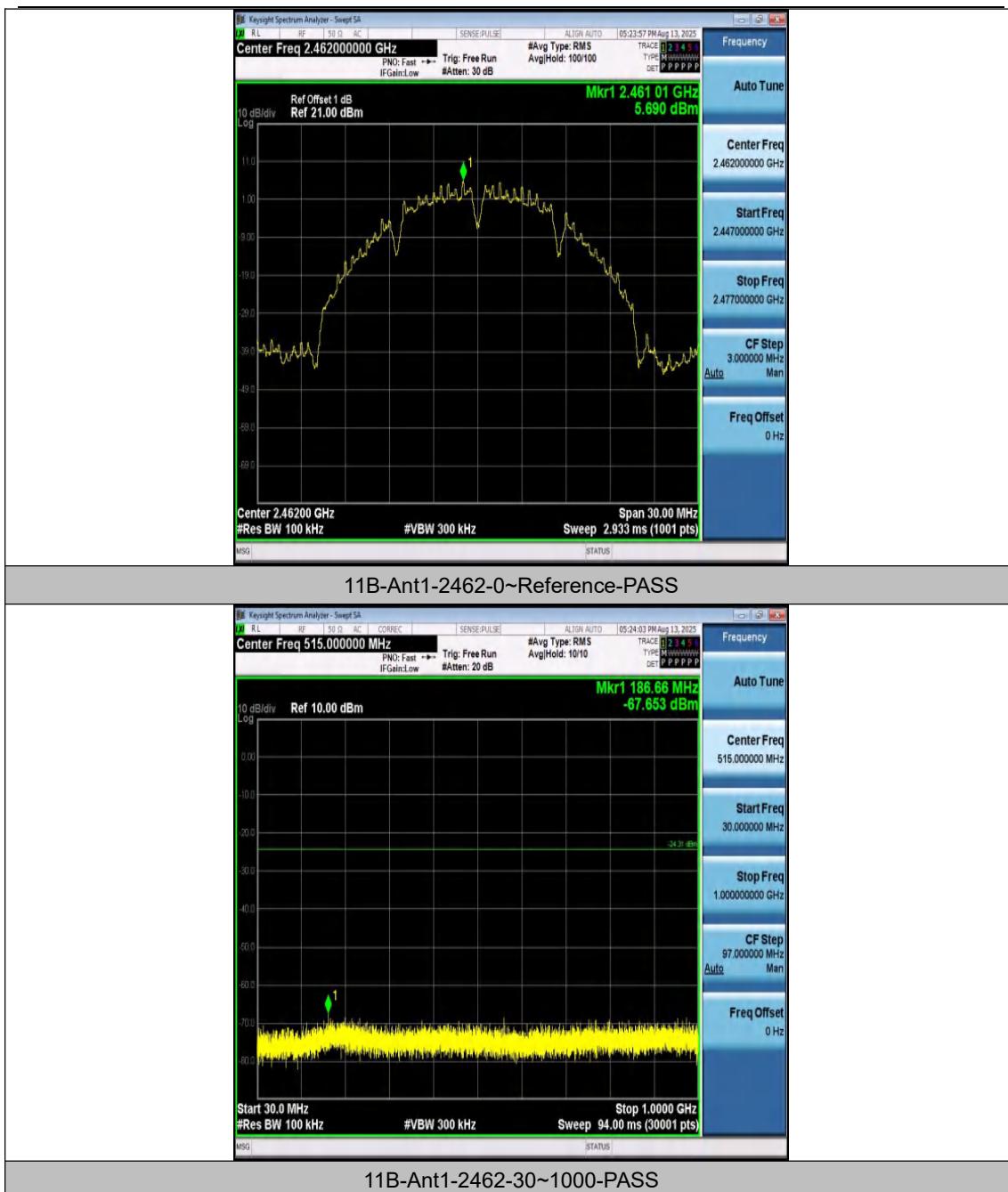
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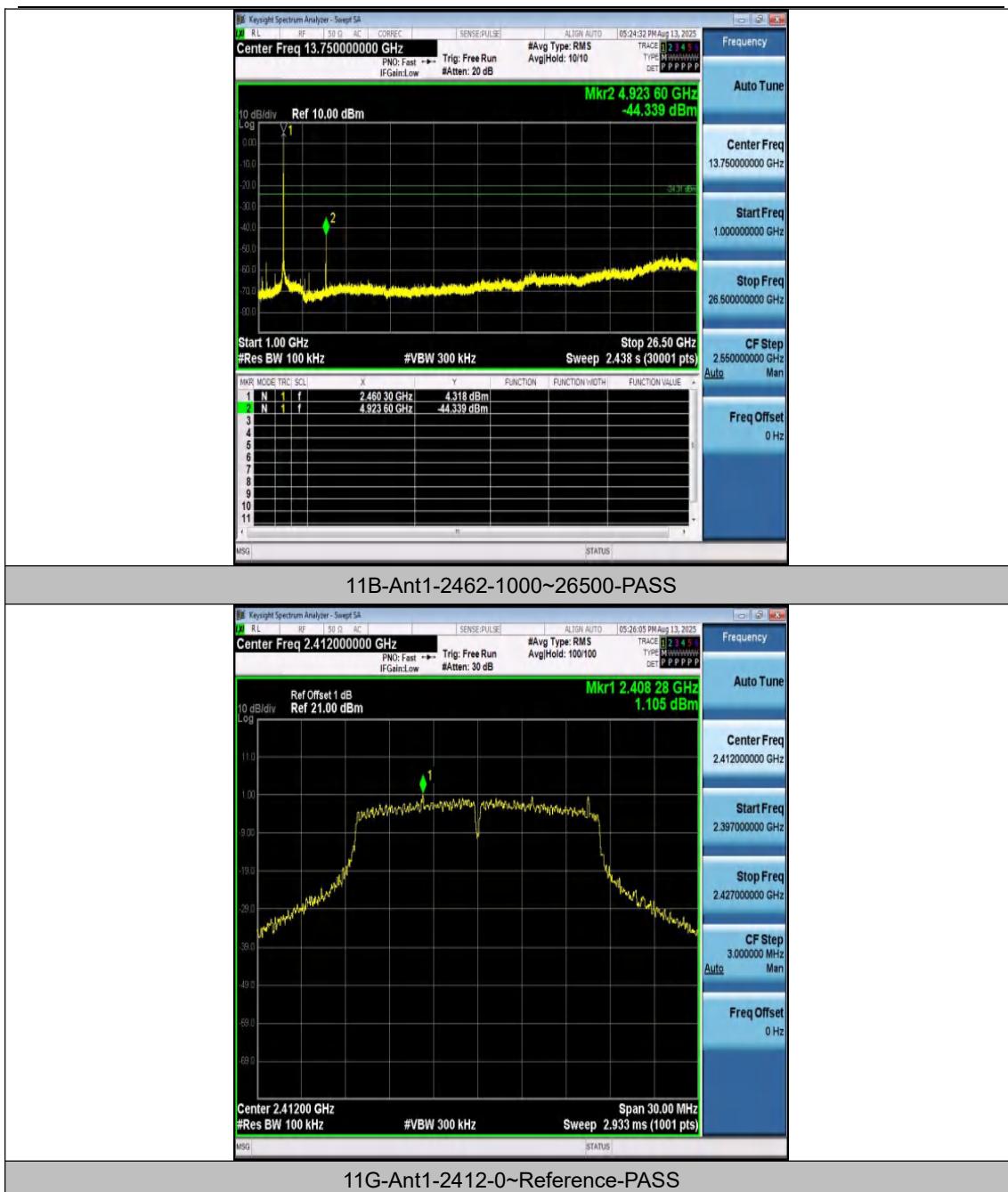
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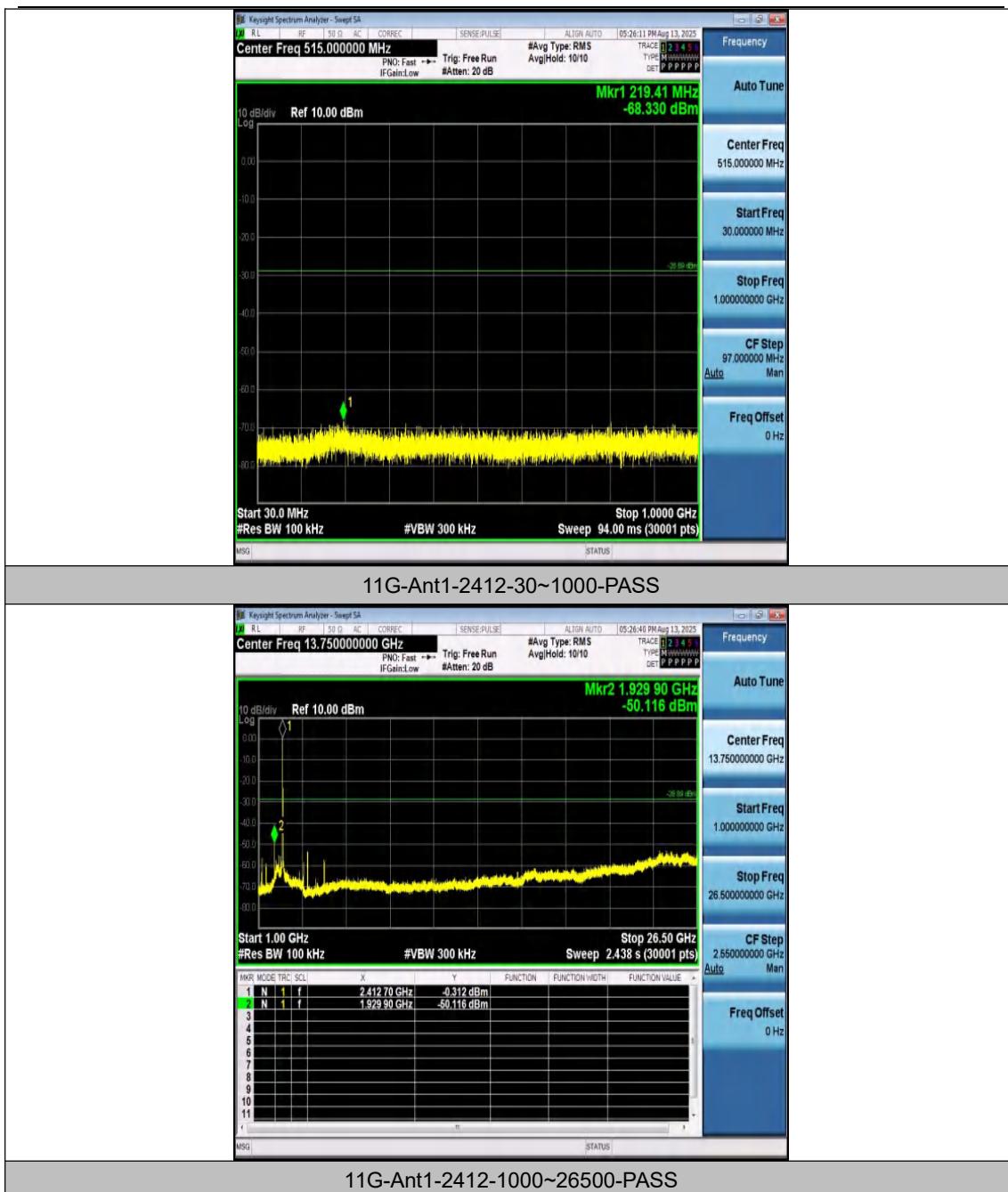
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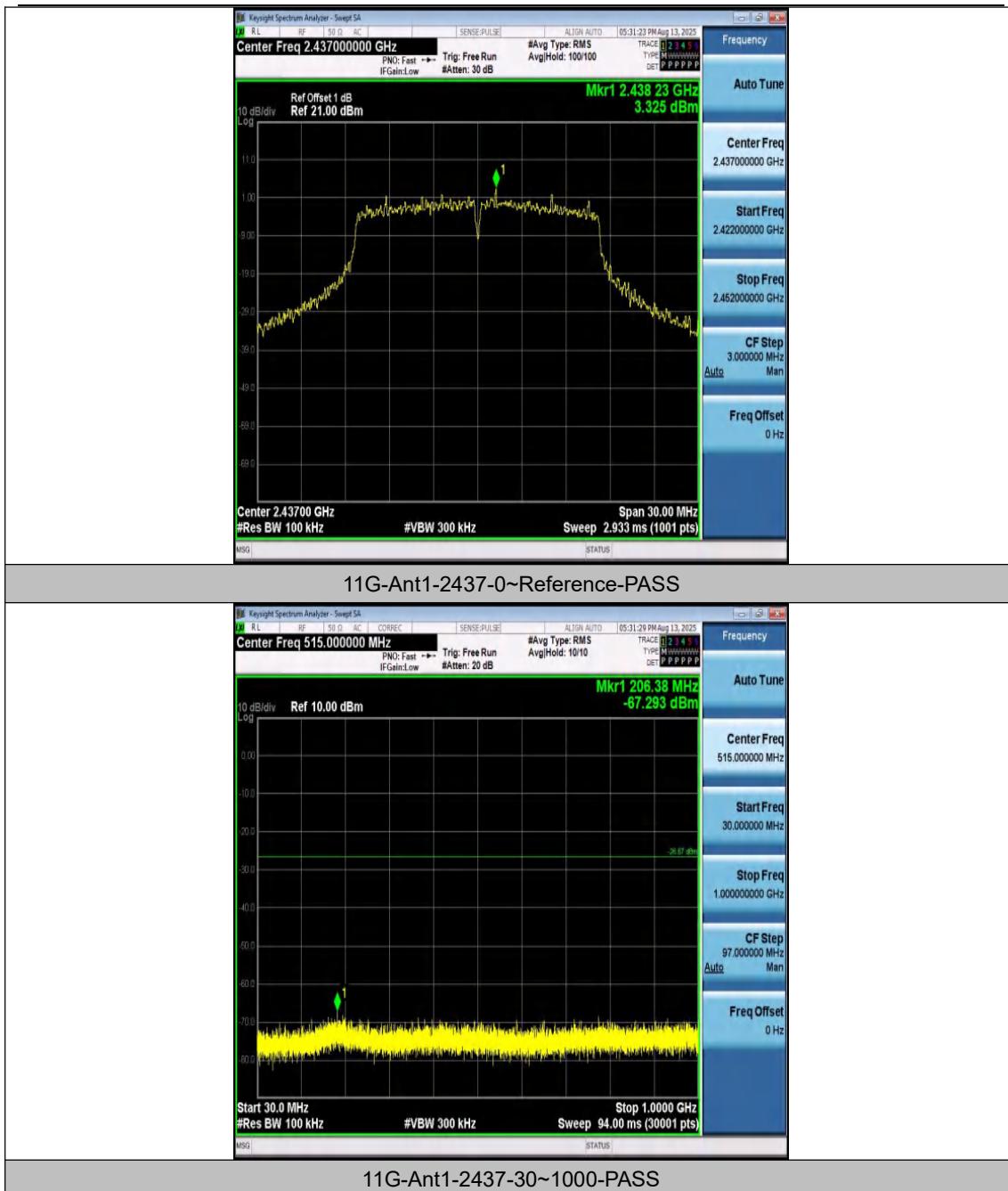
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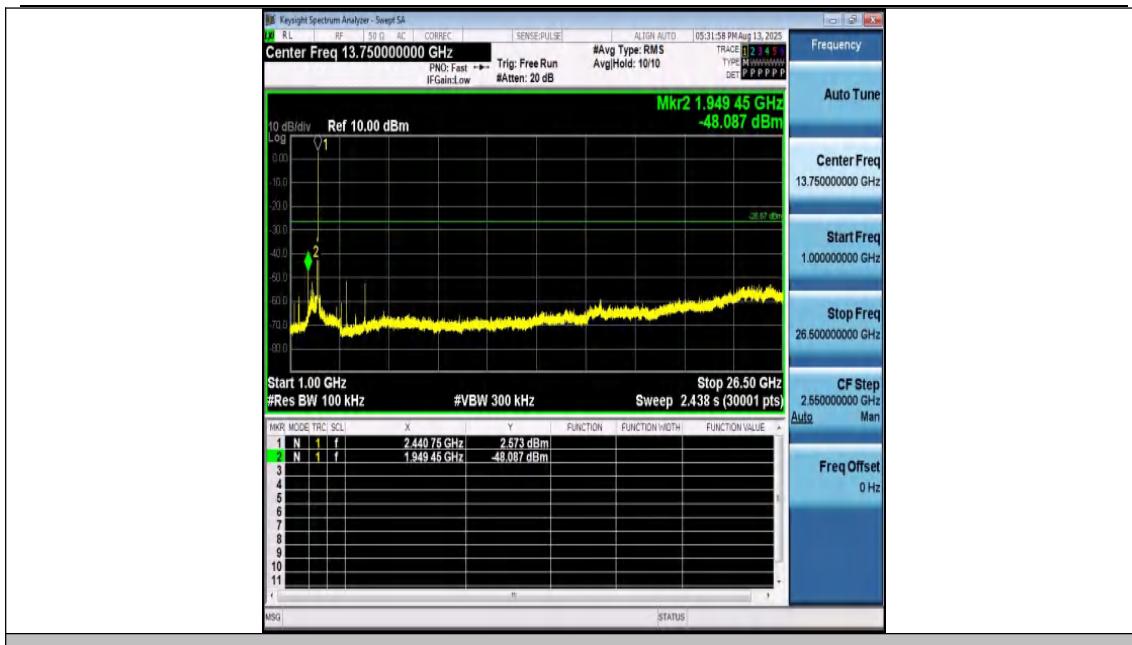
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11G-Ant1-2437-1000~26500-PASS

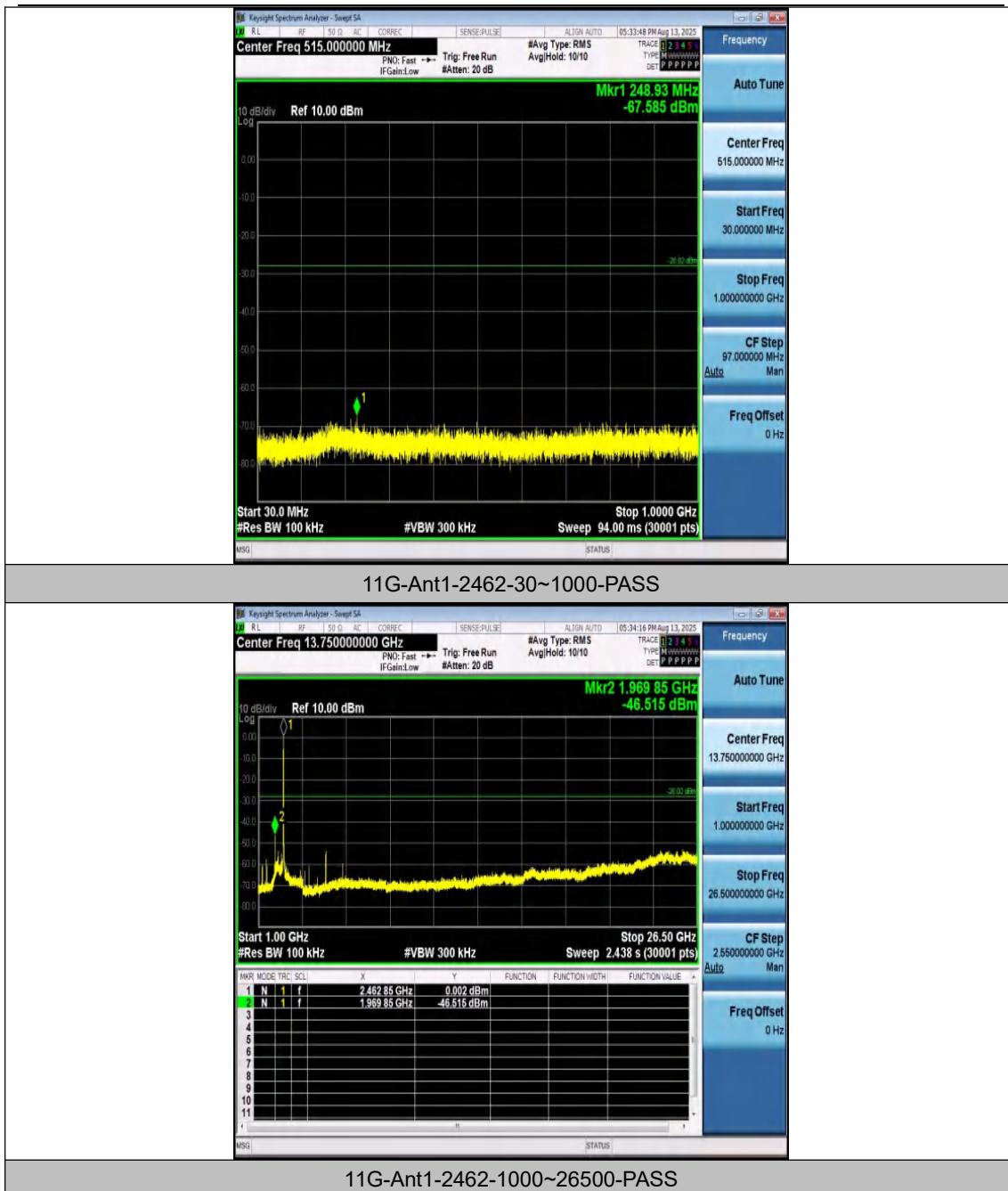


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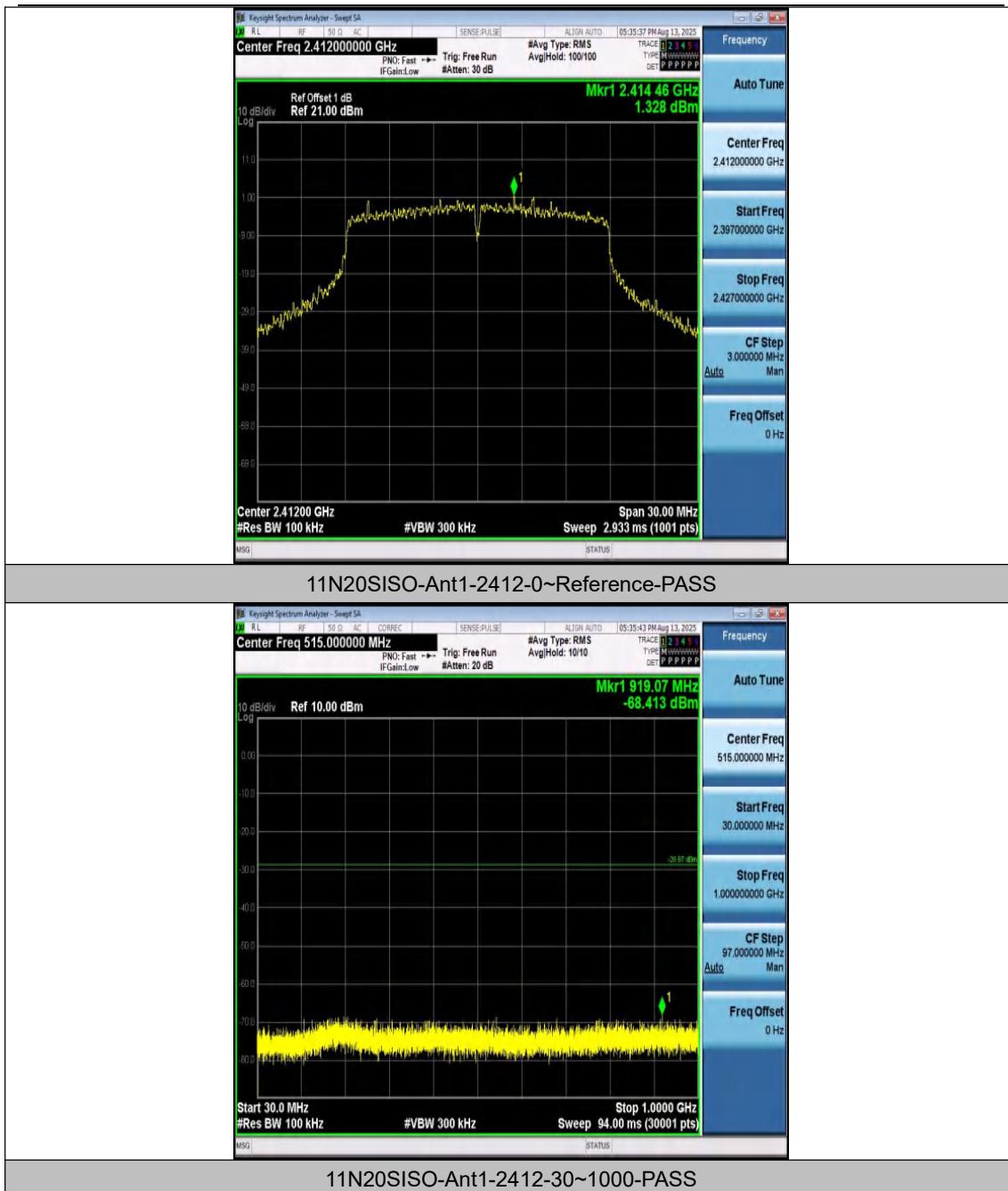
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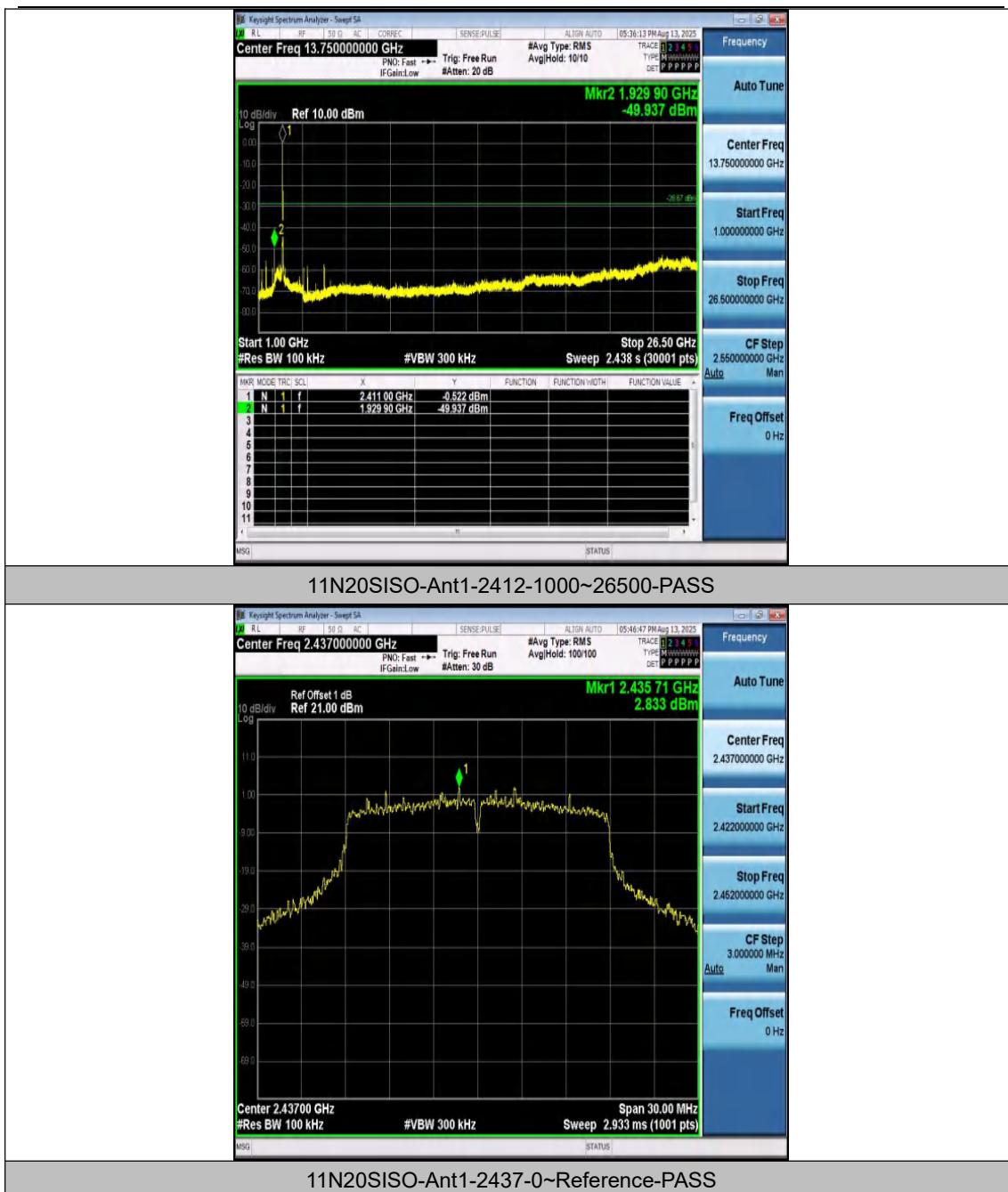
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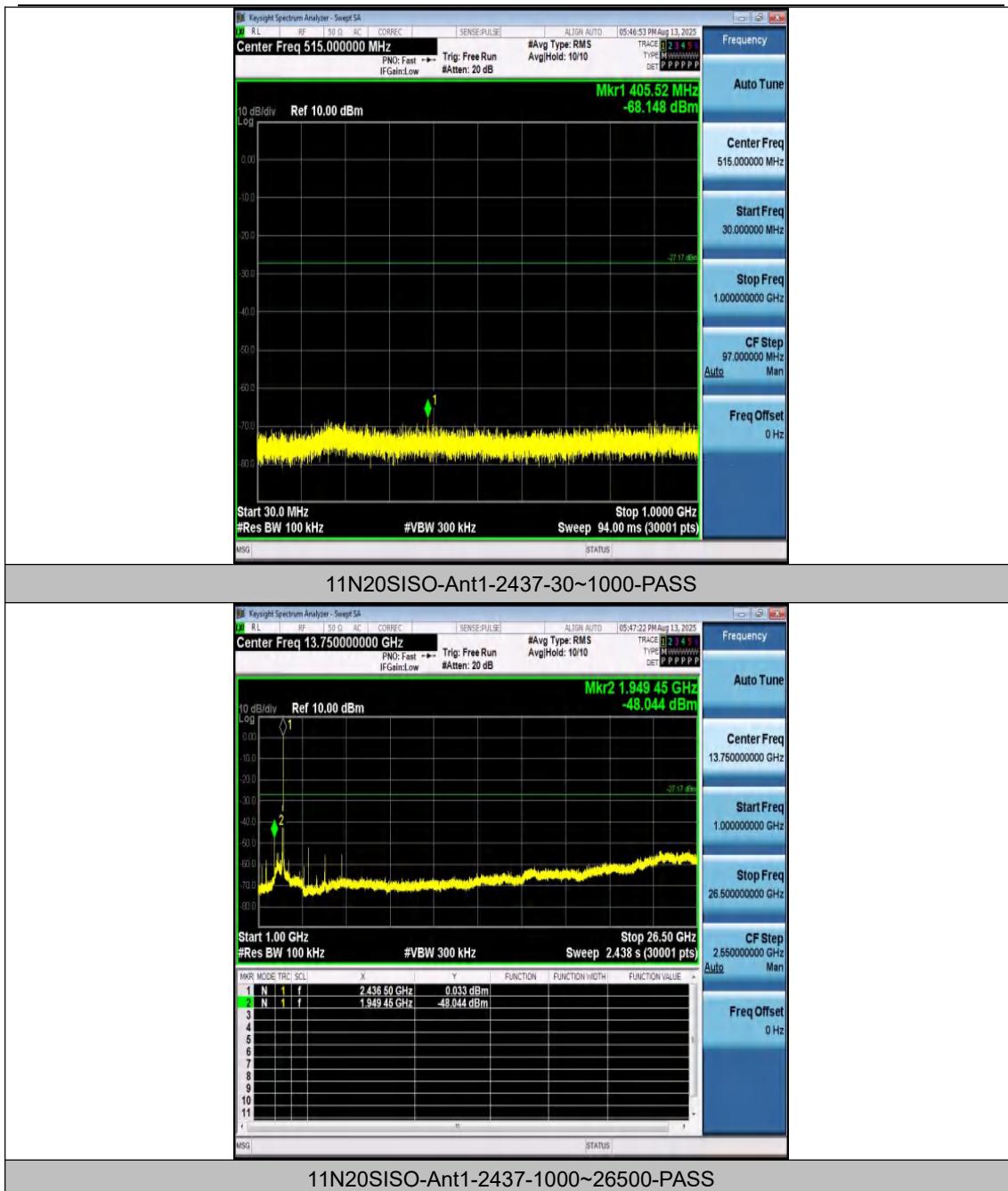
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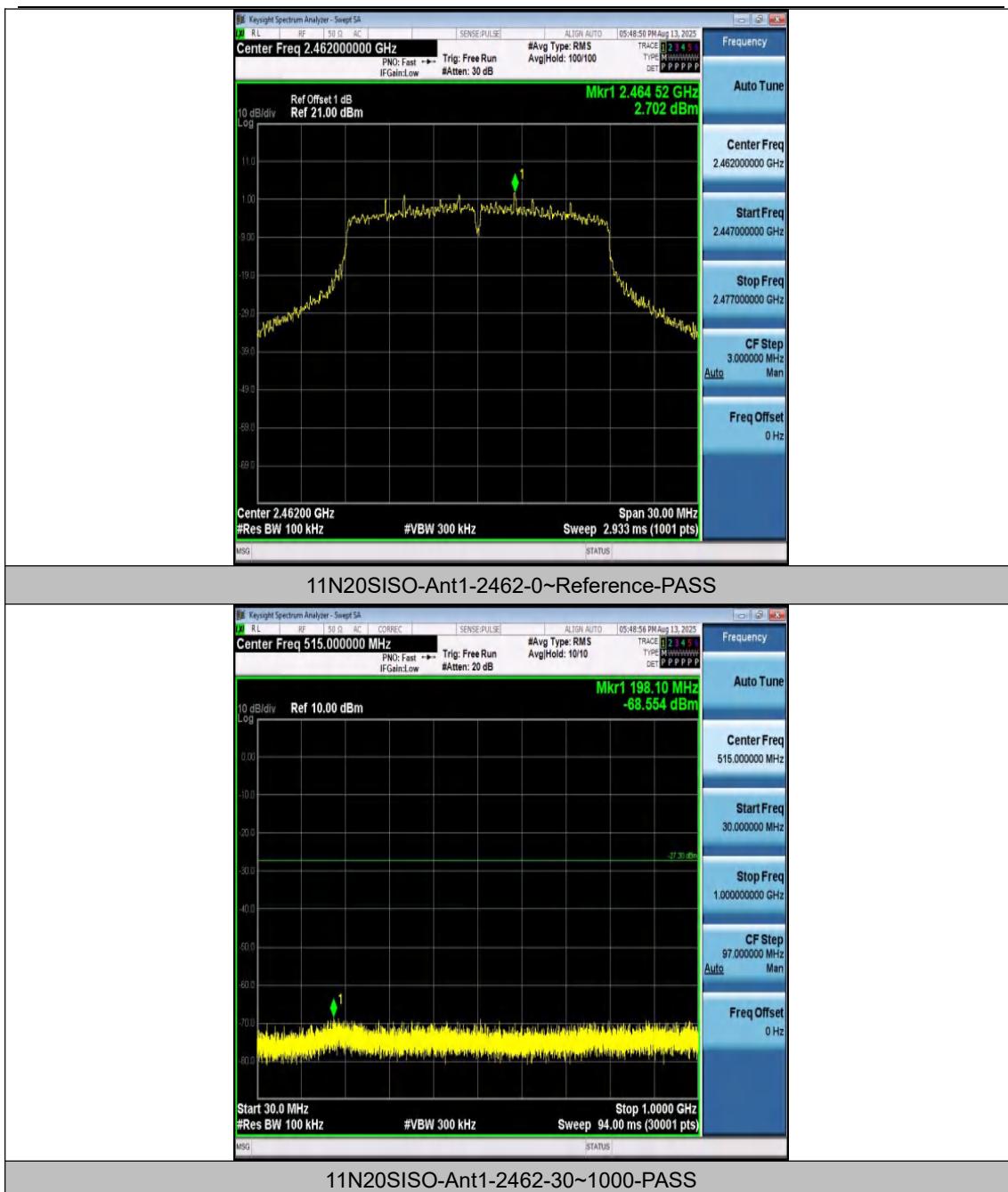
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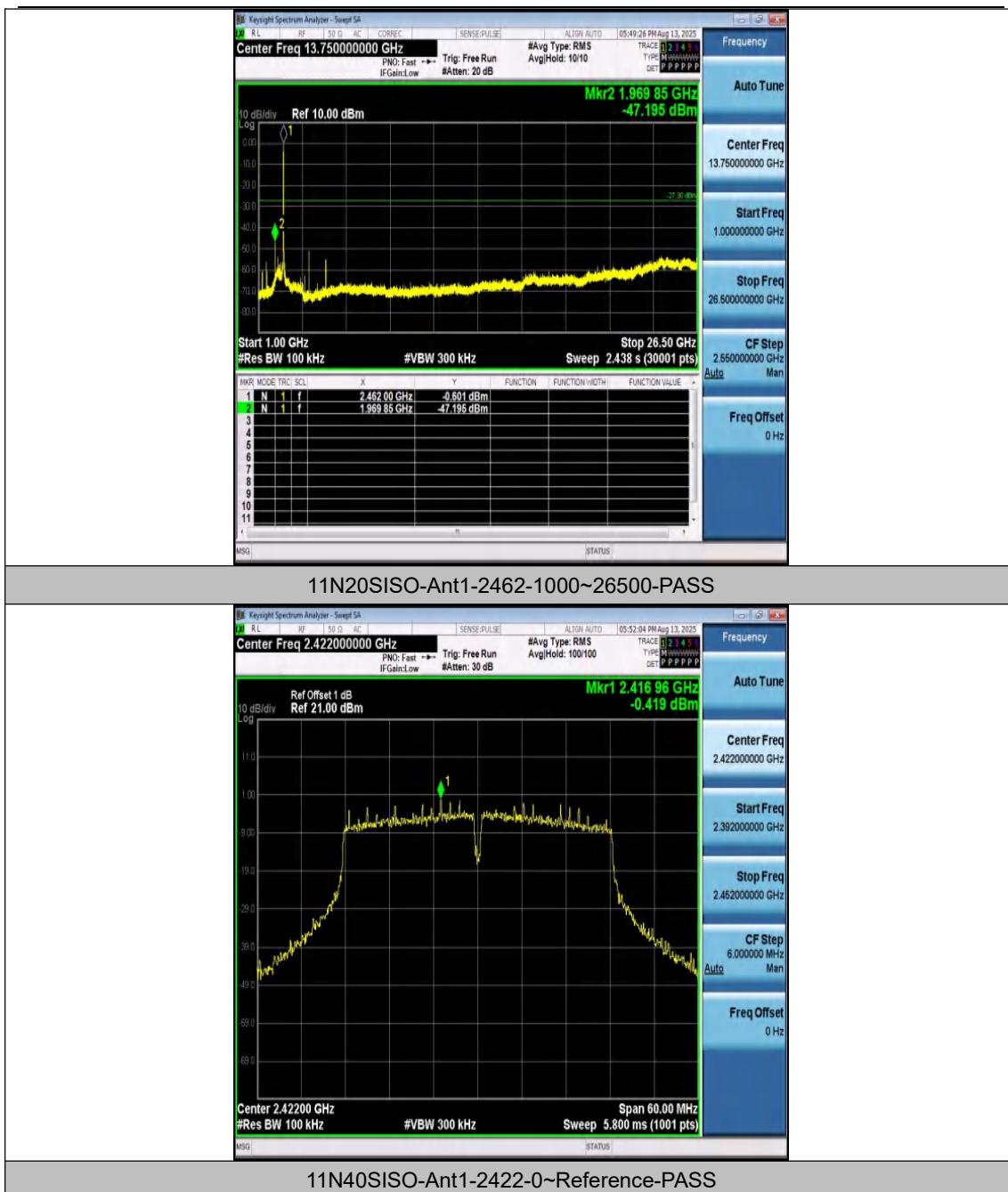
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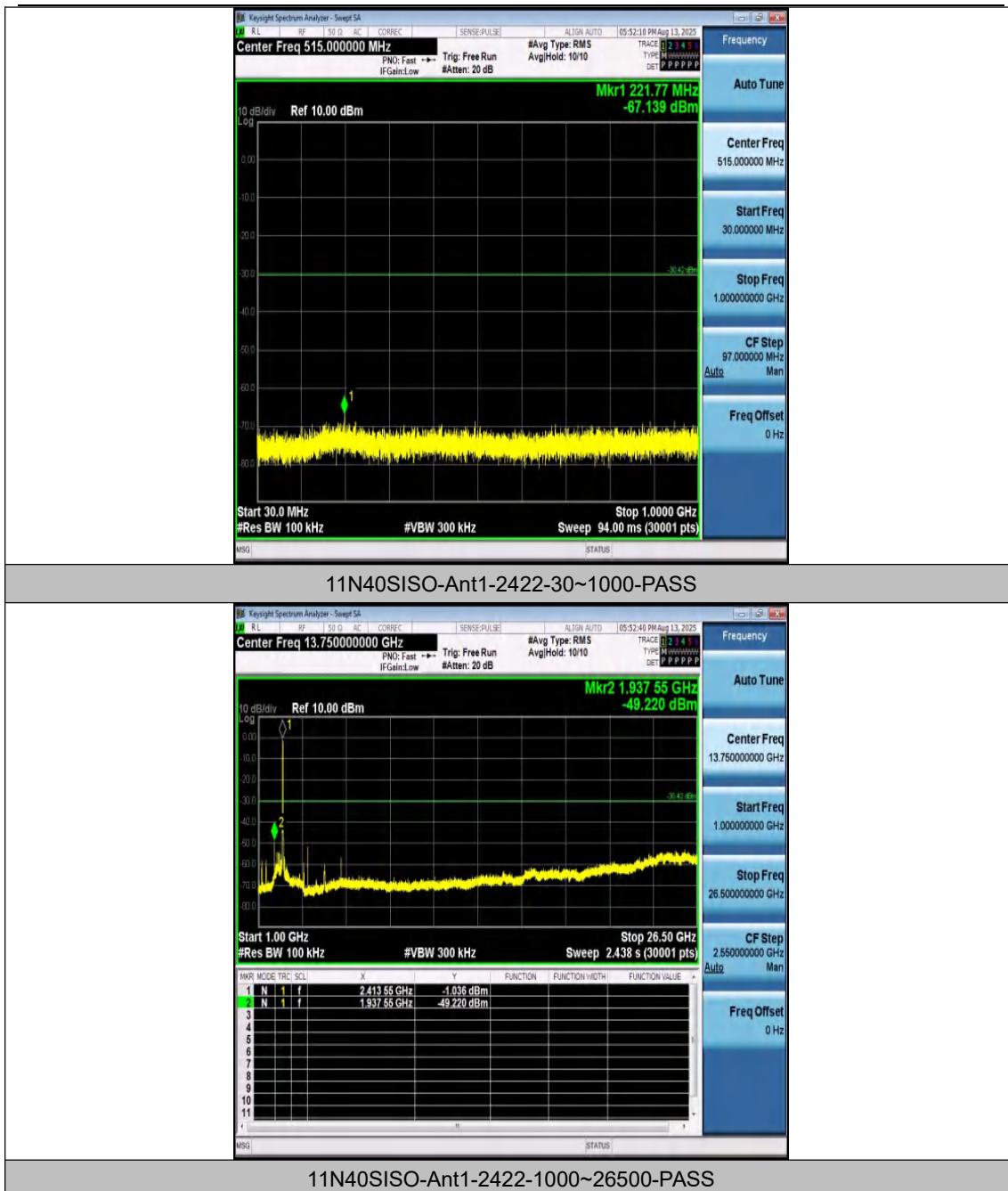
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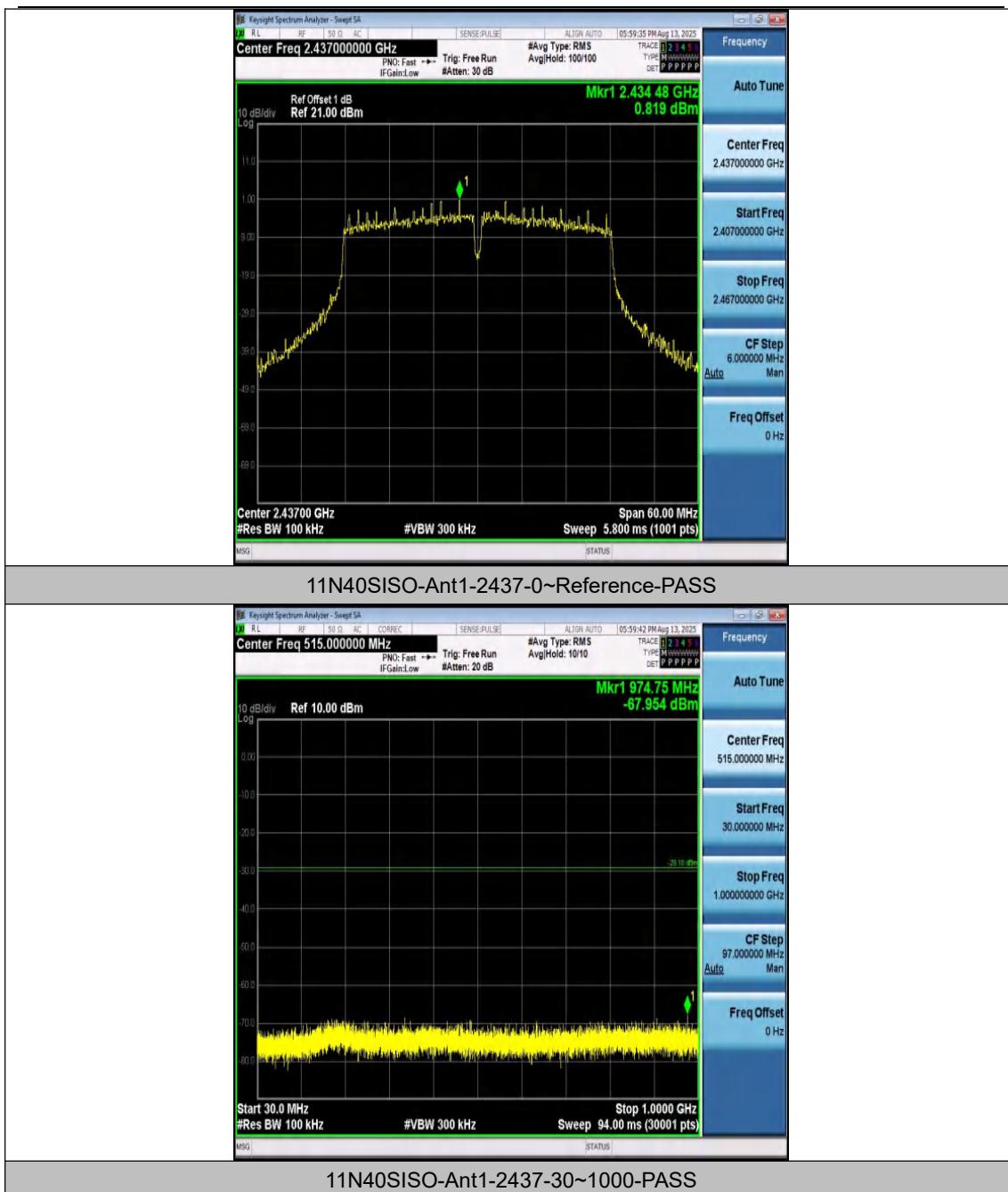
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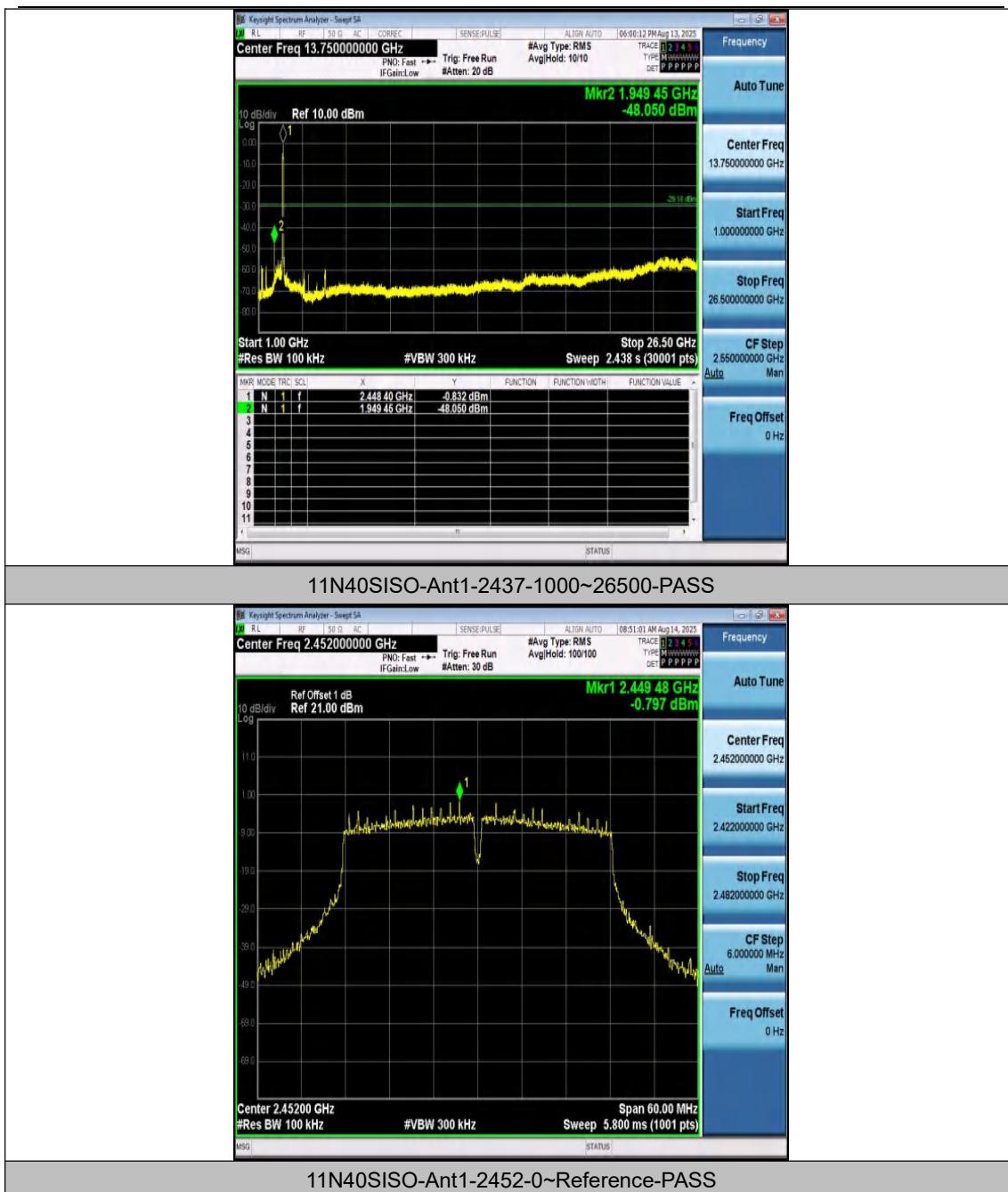
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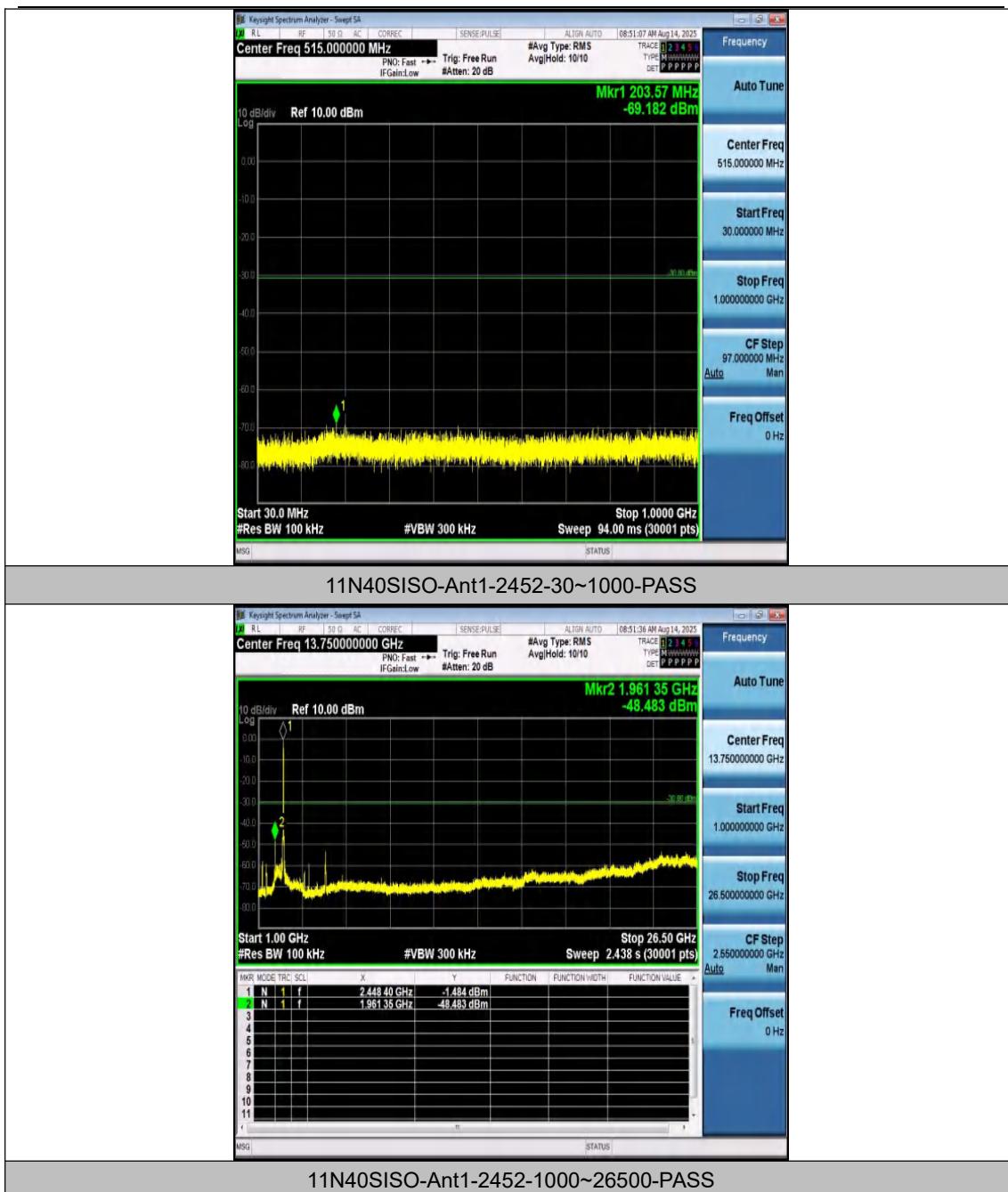
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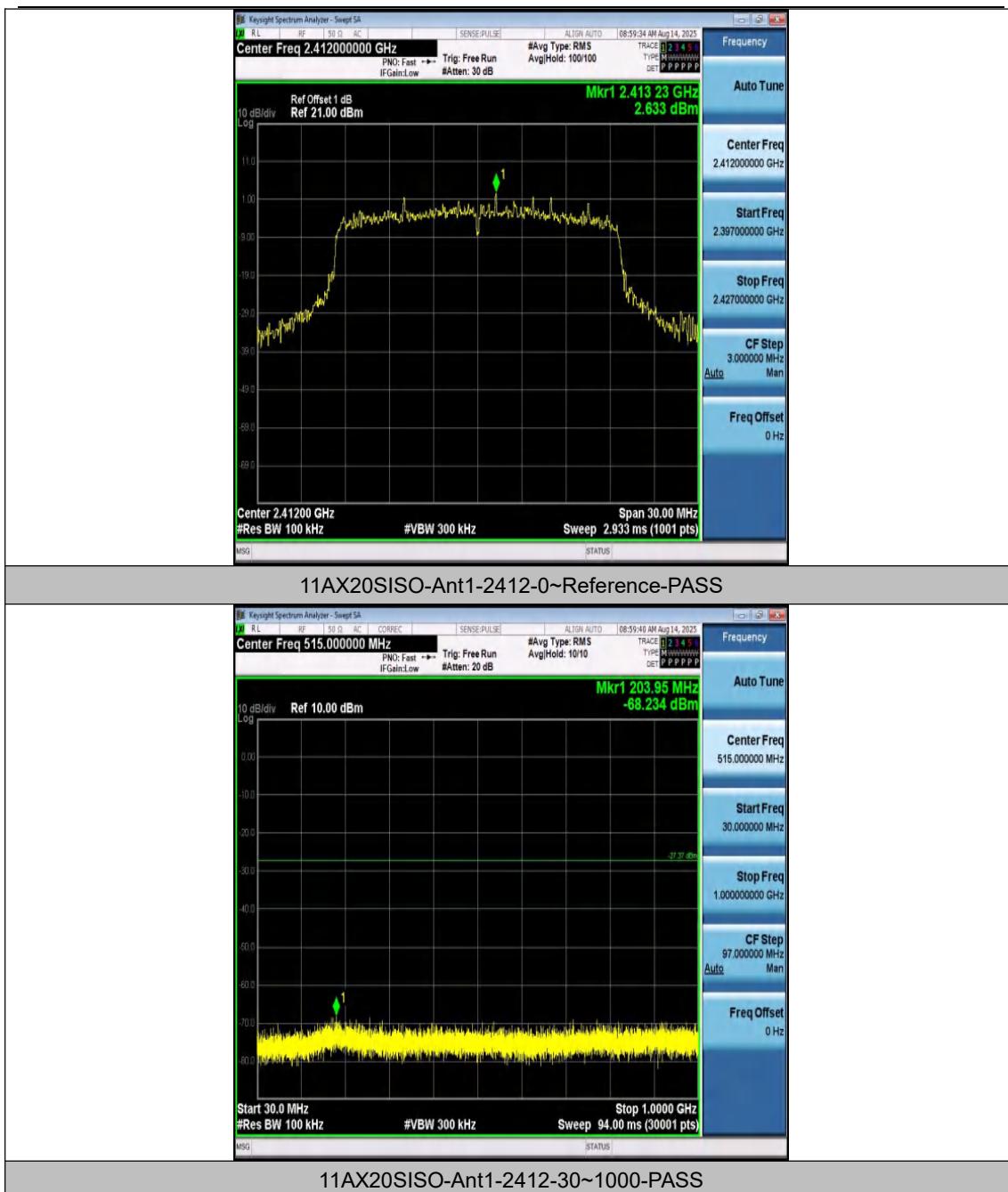
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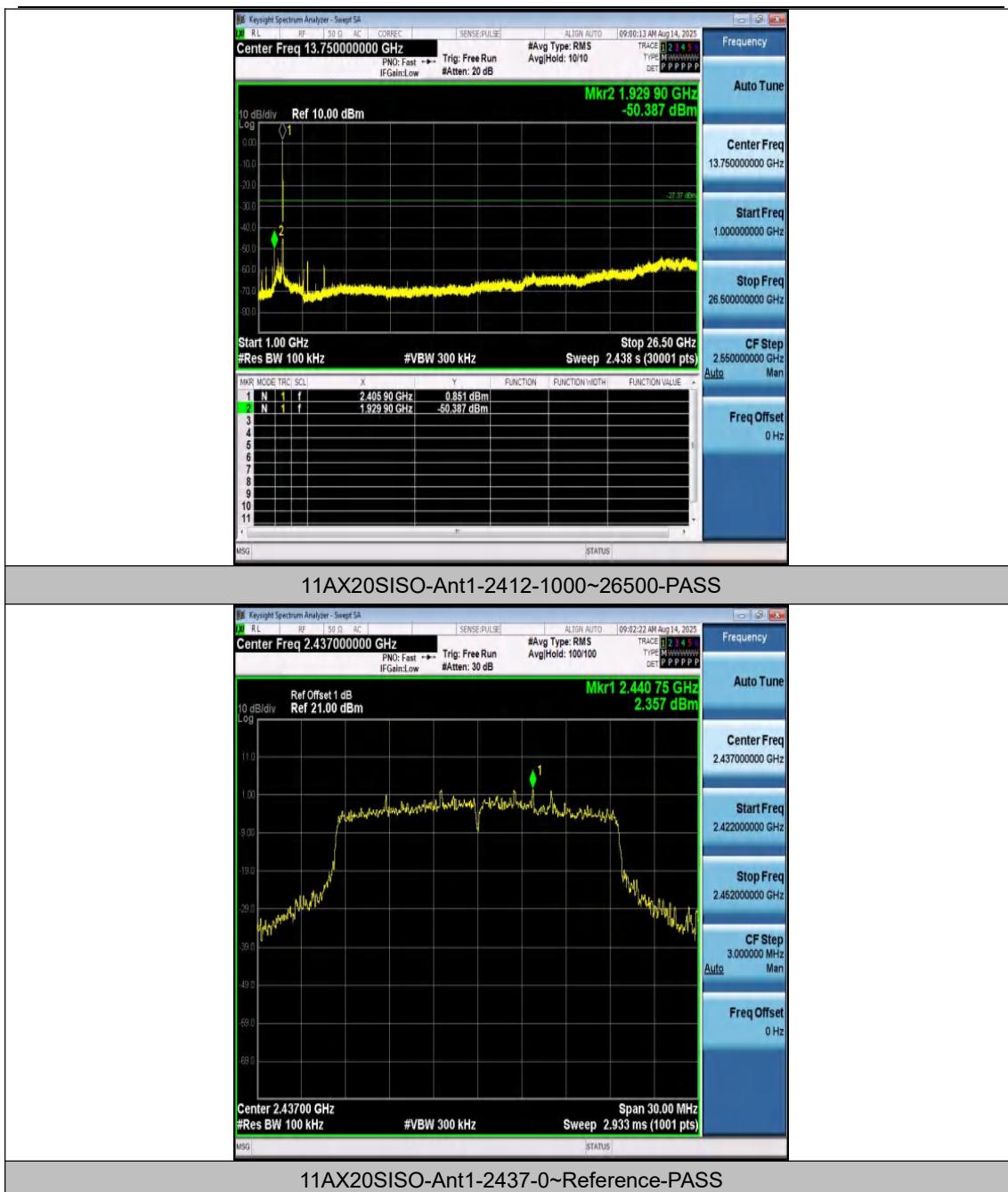
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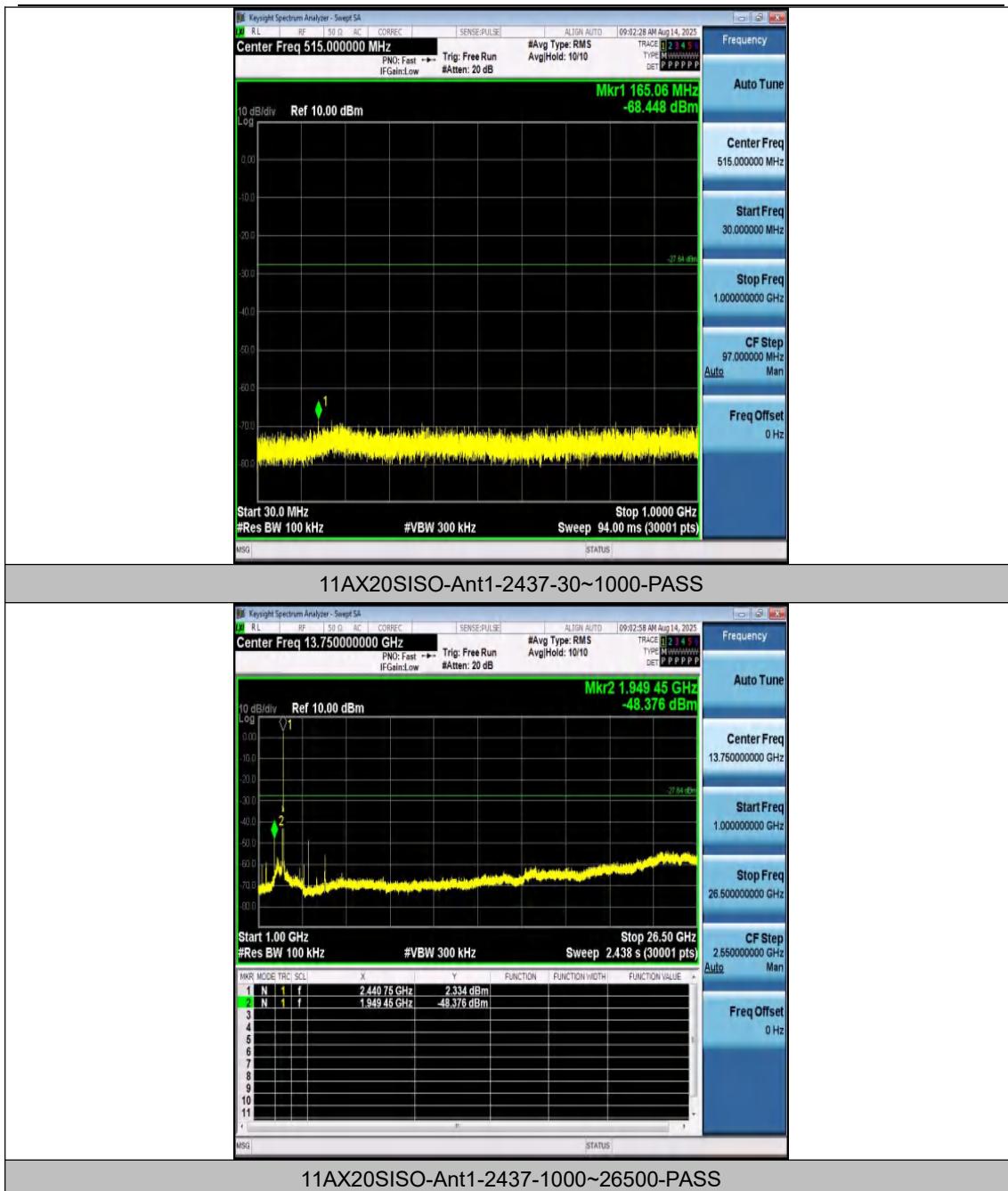
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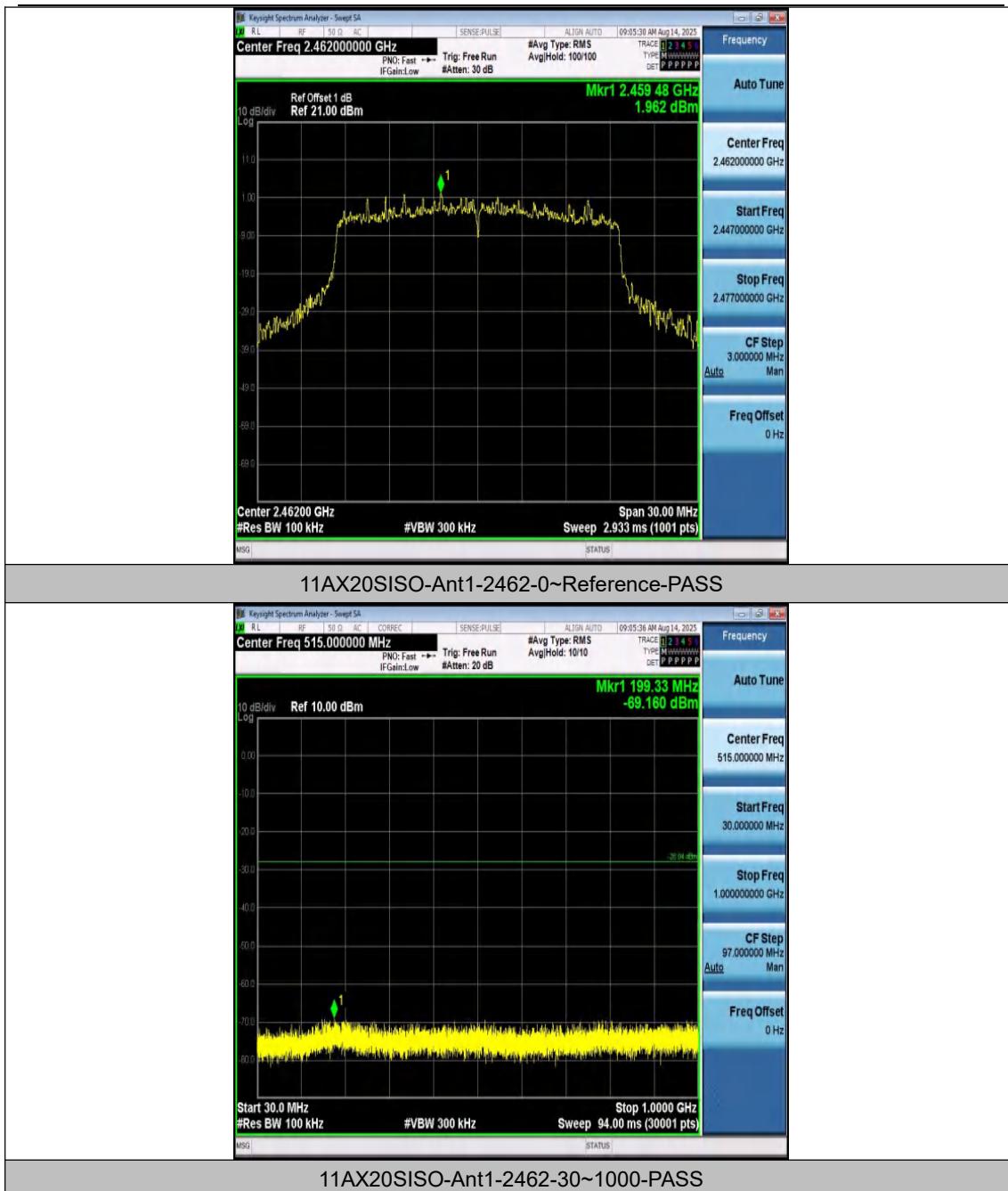
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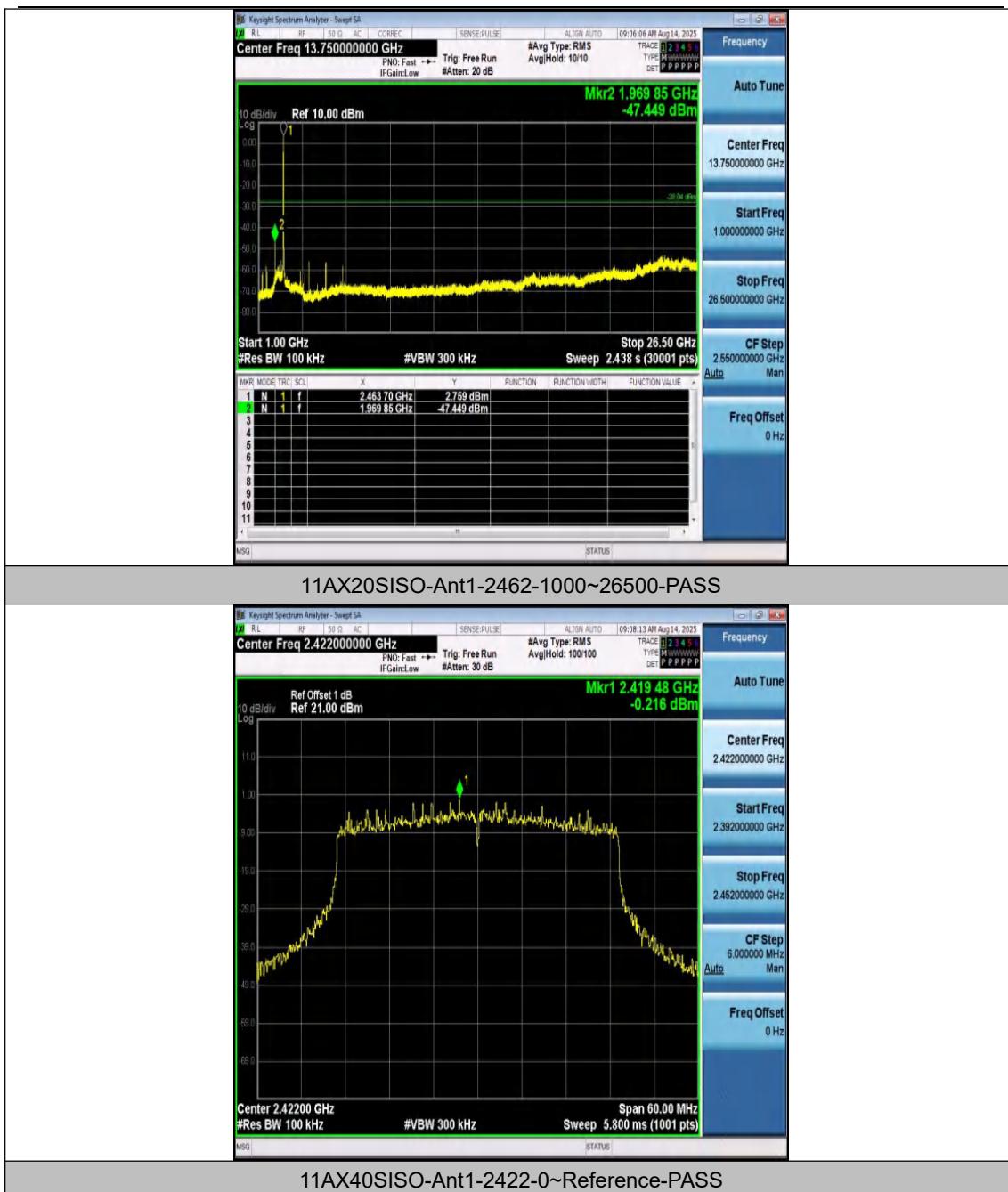
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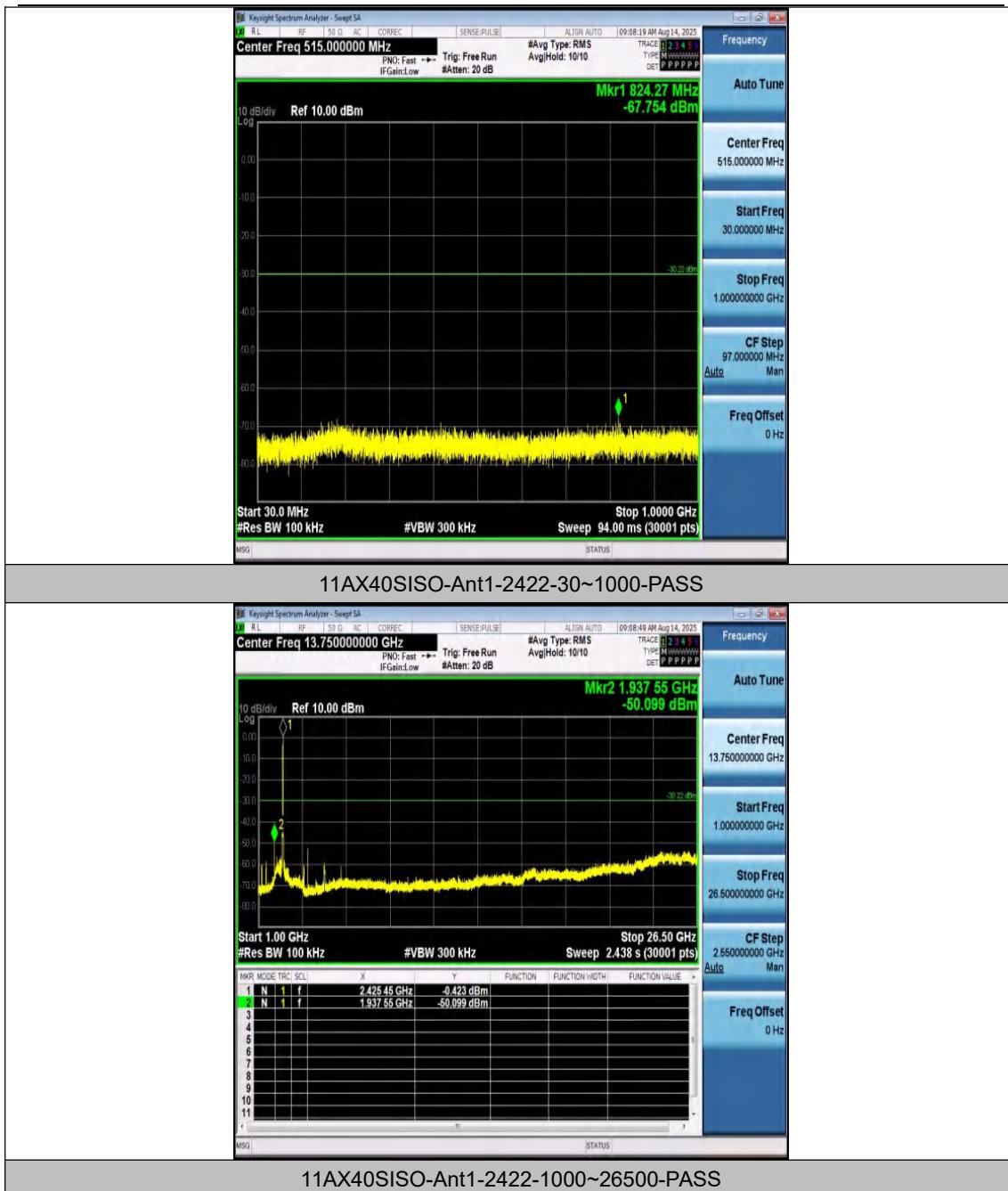
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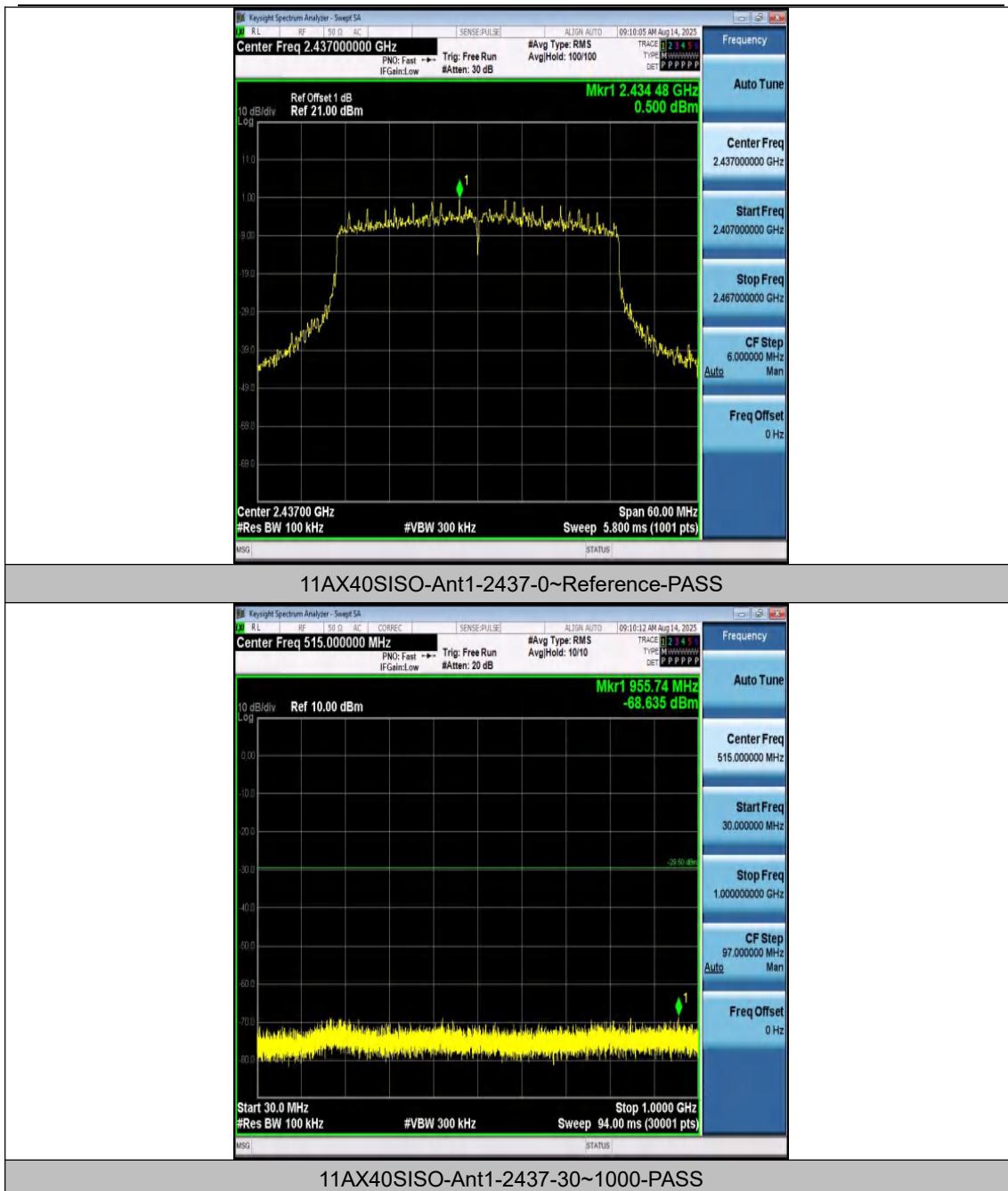
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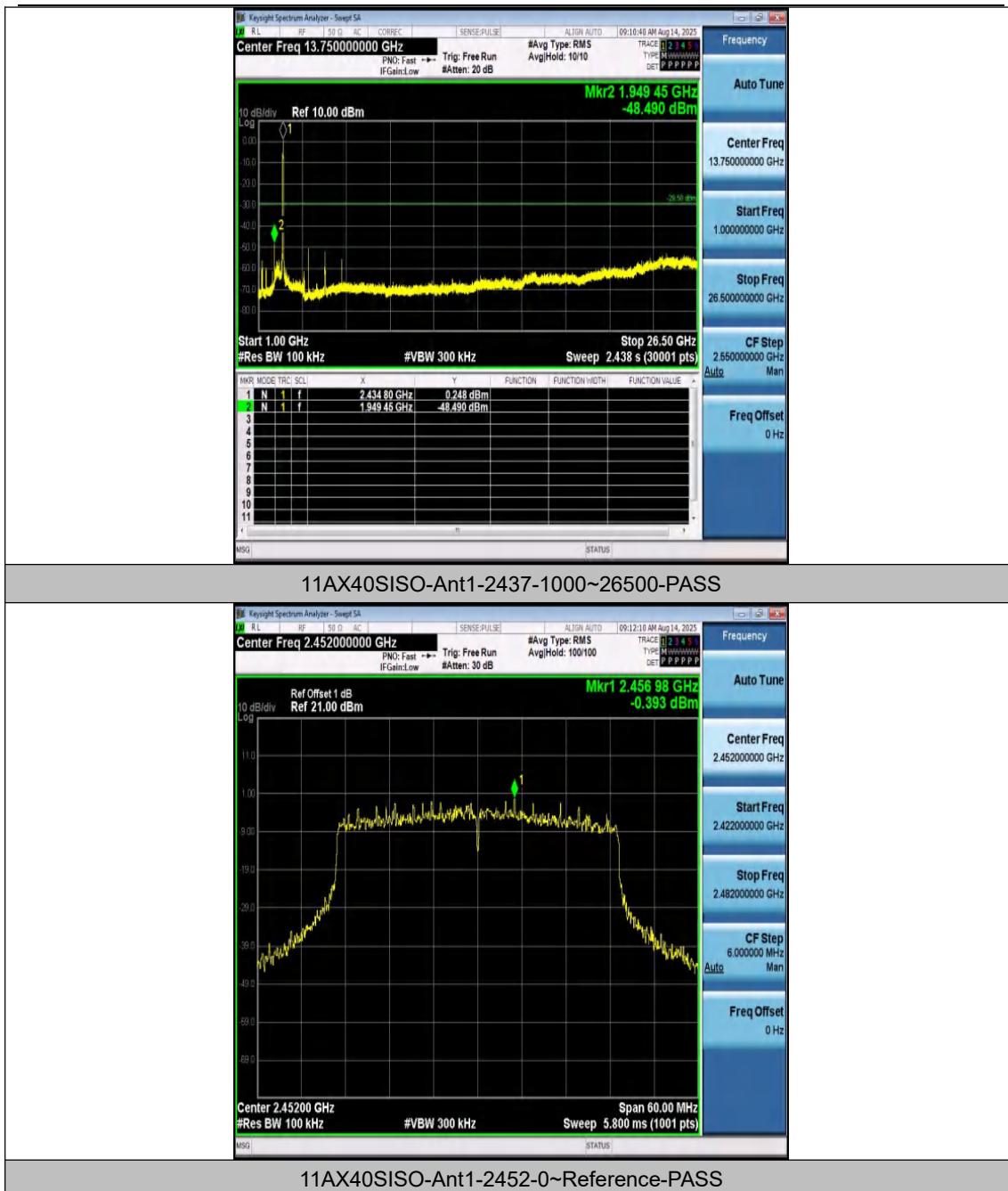
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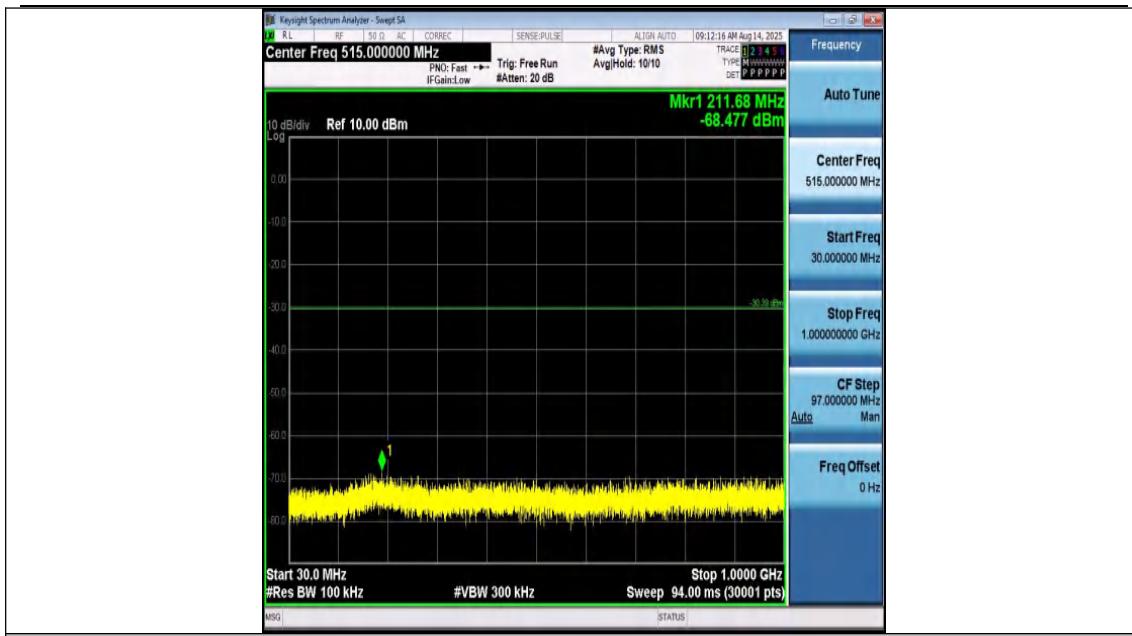
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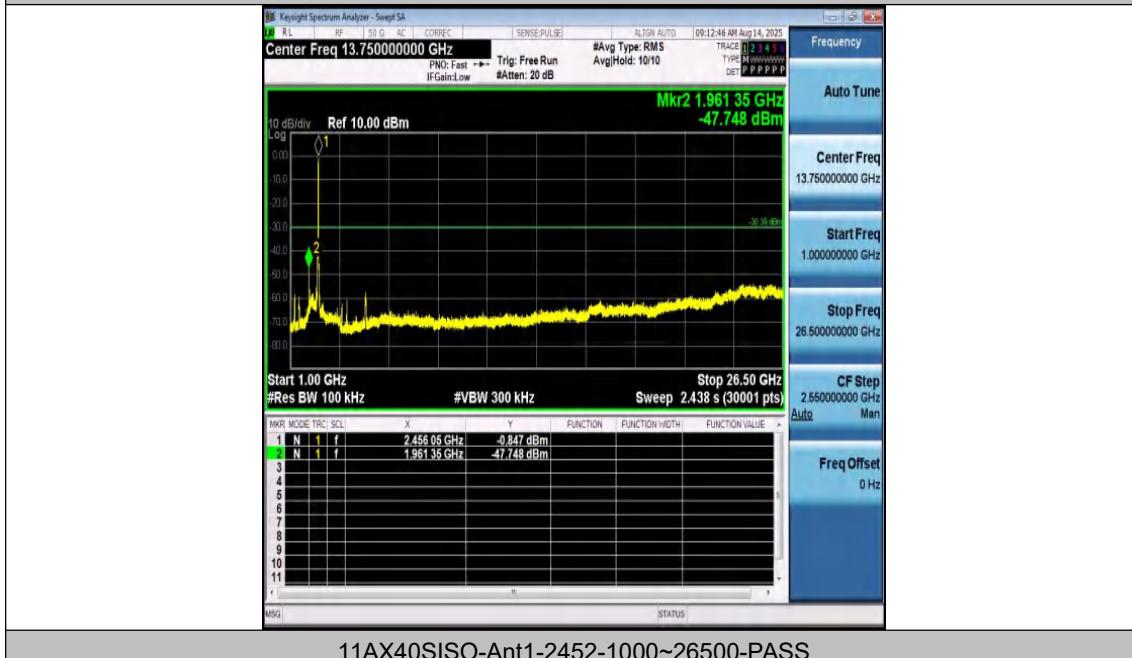
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11AX40SISO-Ant1-2452-30~1000-PASS



11AX40SISO-Ant1-2452-1000~26500-PASS

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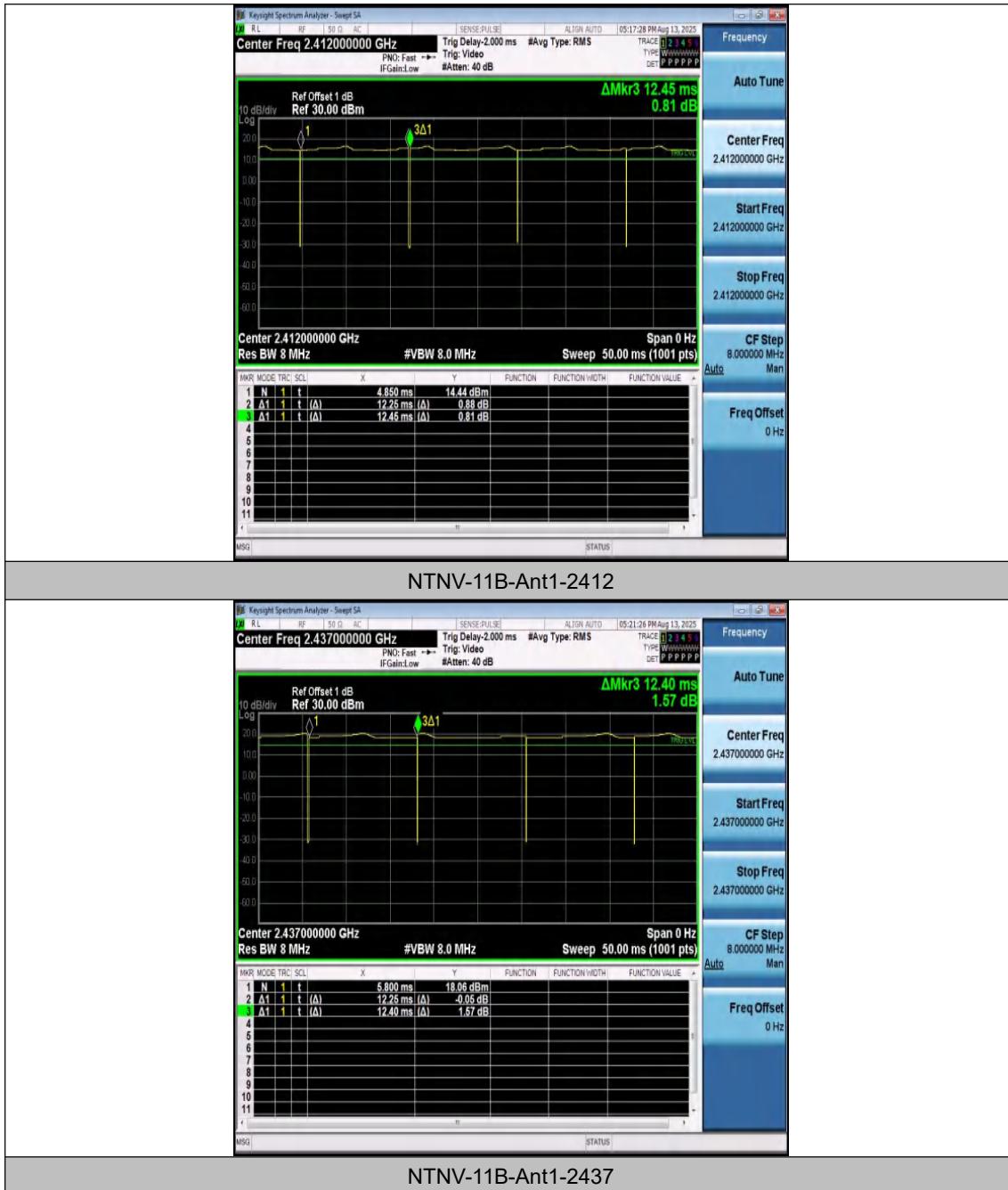
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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	12.25	12.45	98.39	0.07
11B	Ant1	2437	12.25	12.40	98.79	0.05
11B	Ant1	2462	12.20	12.35	98.79	0.05
11G	Ant1	2412	2.00	2.25	88.89	0.51
11G	Ant1	2437	2.00	2.25	88.89	0.51
11G	Ant1	2462	2.03	2.27	89.43	0.49
11N20SISO	Ant1	2412	1.85	2.10	88.10	0.55
11N20SISO	Ant1	2437	1.85	2.10	88.10	0.55
11N20SISO	Ant1	2462	1.85	2.10	88.10	0.55
11N40SISO	Ant1	2422	0.93	1.11	83.78	0.77
11N40SISO	Ant1	2437	0.90	1.10	81.82	0.87
11N40SISO	Ant1	2452	0.93	1.14	81.58	0.88
11AX20SISO	Ant1	2412	1.45	1.59	91.19	0.40
11AX20SISO	Ant1	2437	1.46	1.63	89.57	0.48
11AX20SISO	Ant1	2462	1.46	1.61	90.68	0.42
11AX40SISO	Ant1	2422	0.76	0.92	82.61	0.83
11AX40SISO	Ant1	2437	0.75	0.92	81.52	0.89
11AX40SISO	Ant1	2452	0.76	0.93	81.72	0.88

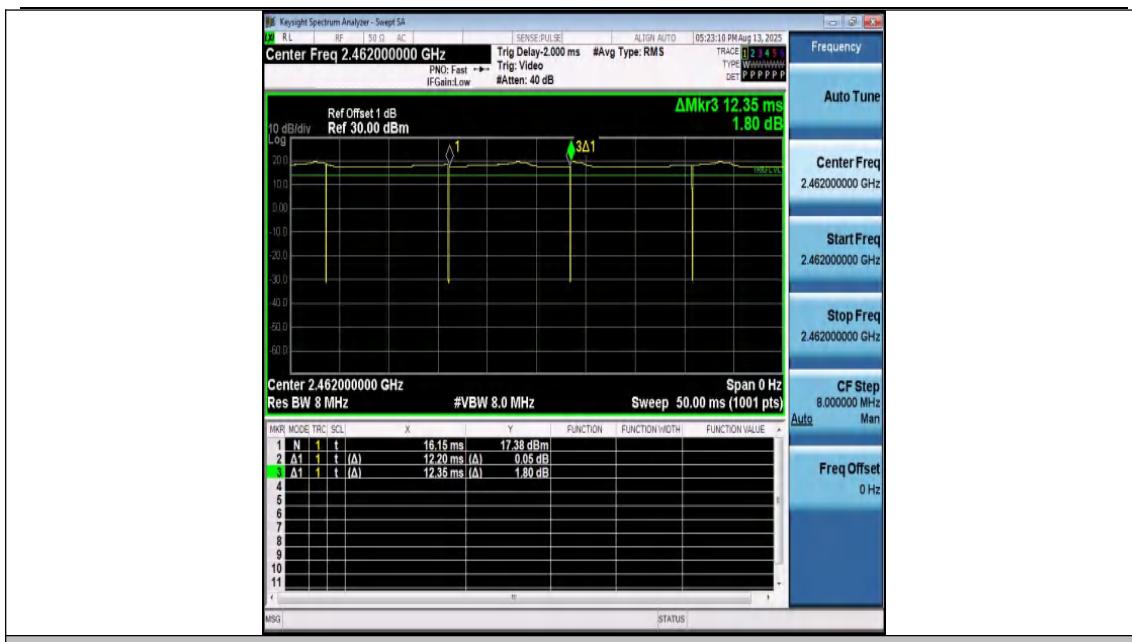
Test Graphs



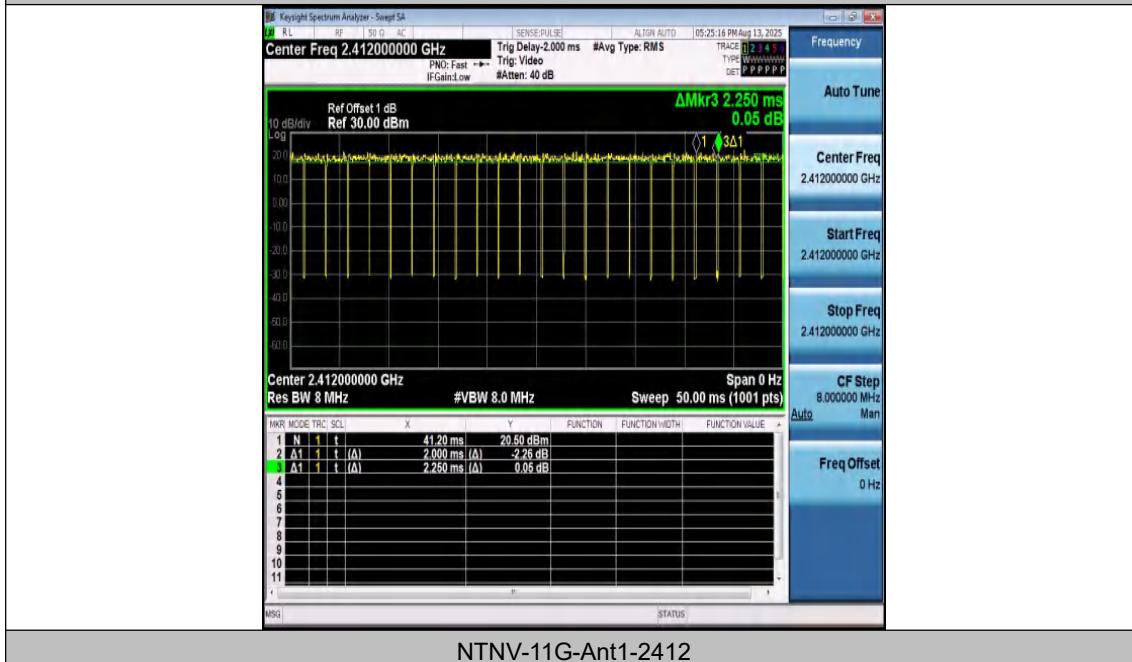
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NTV-11B-Ant1-2462

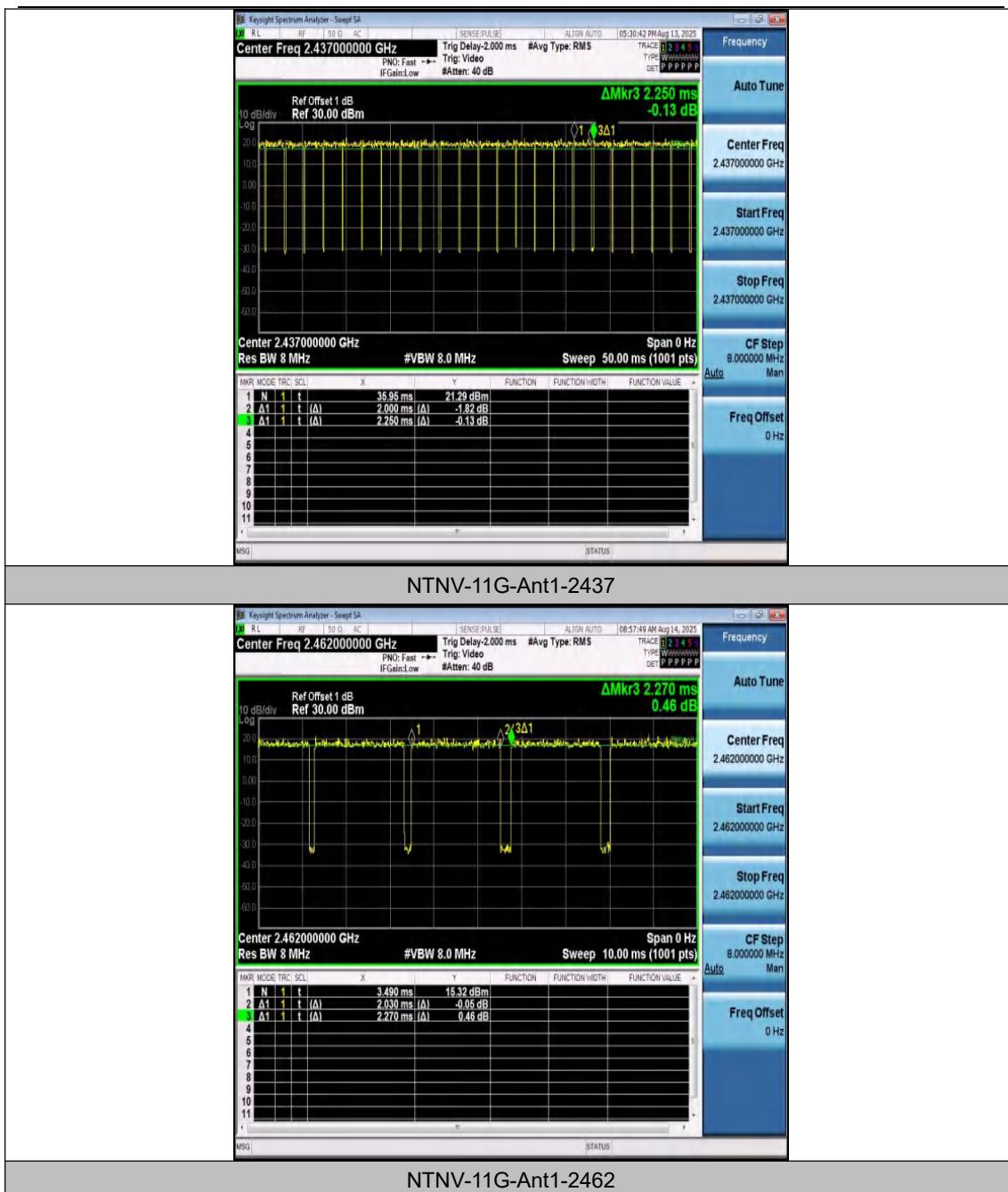


NTV-11G-Ant1-2412

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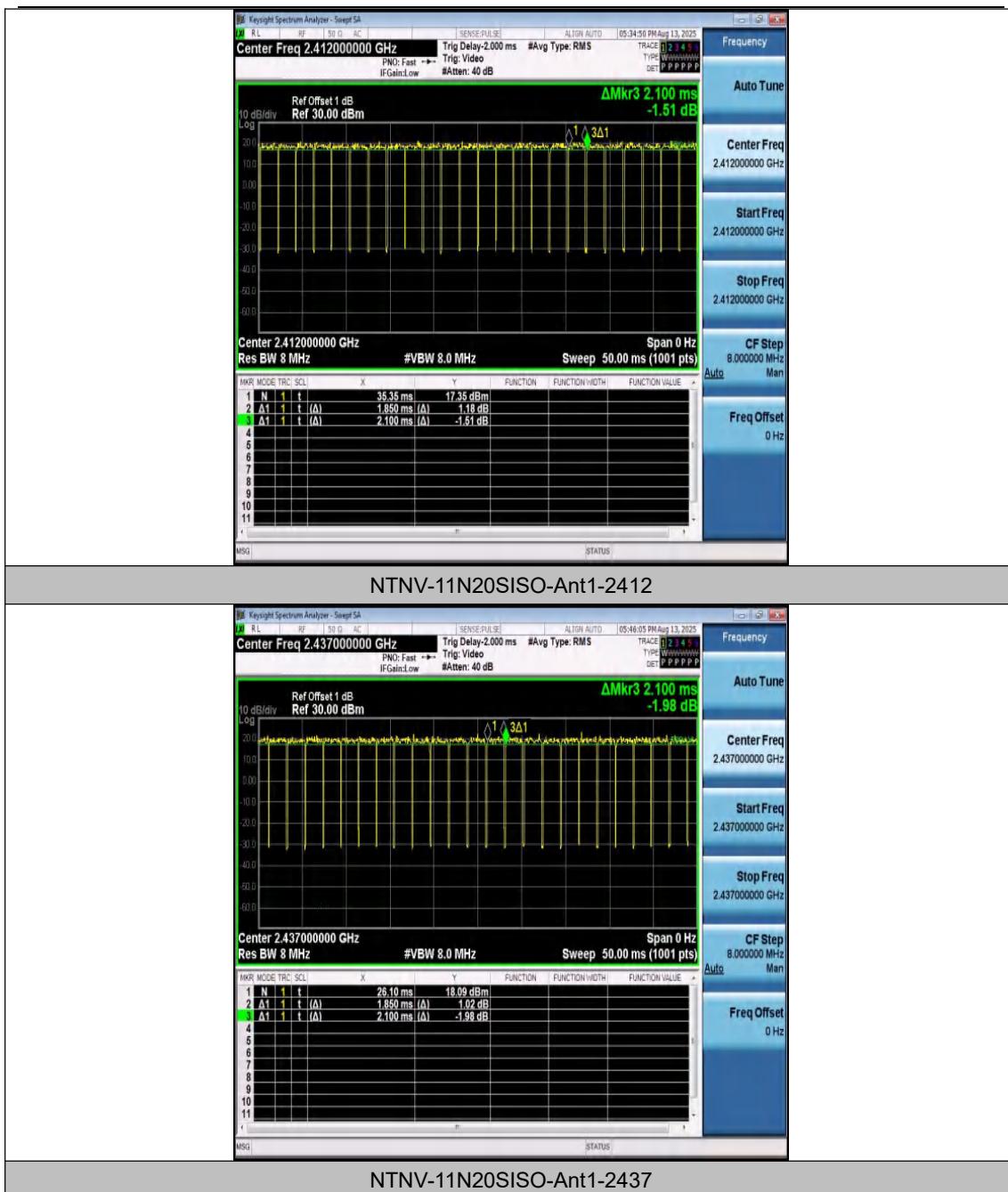
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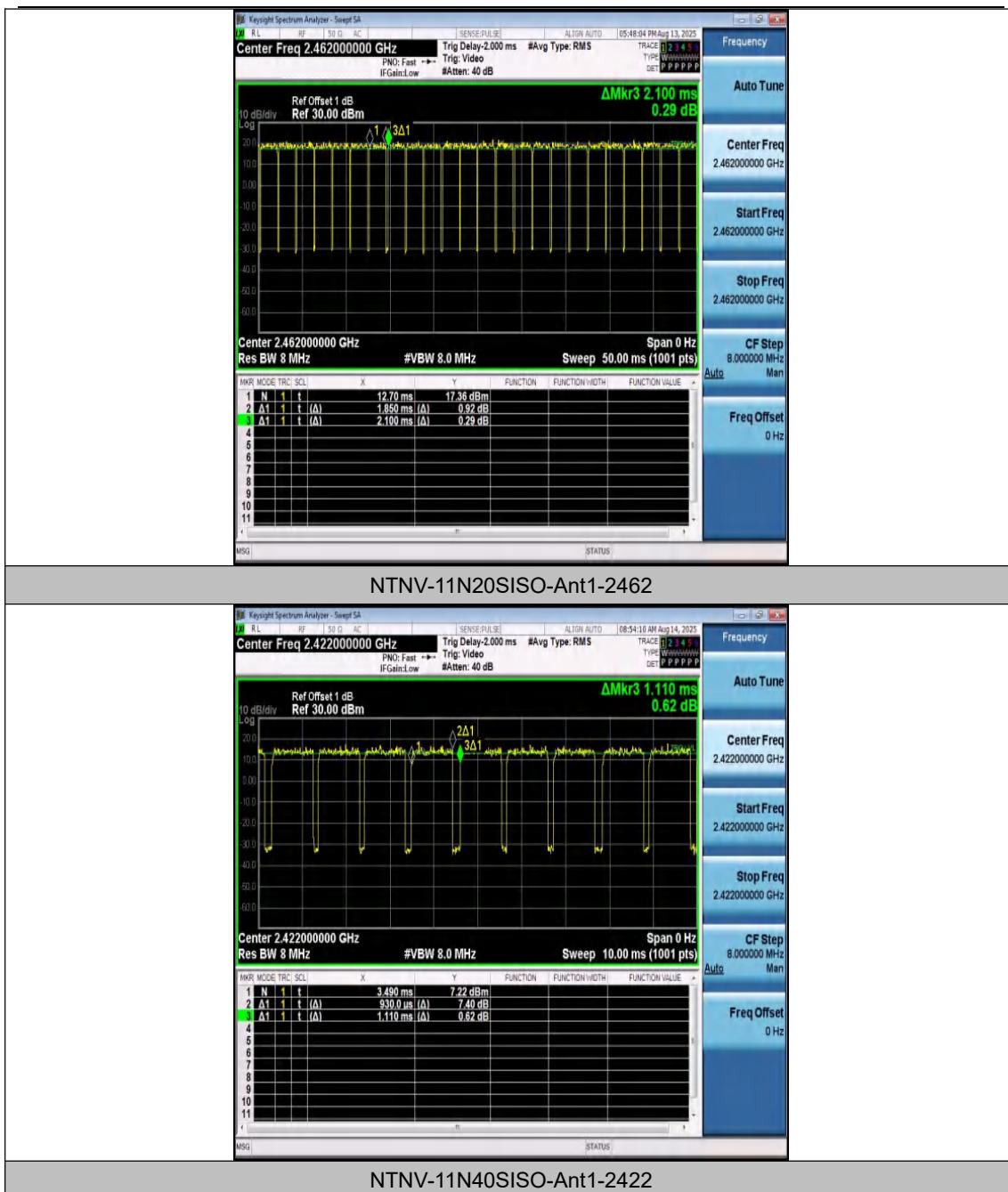
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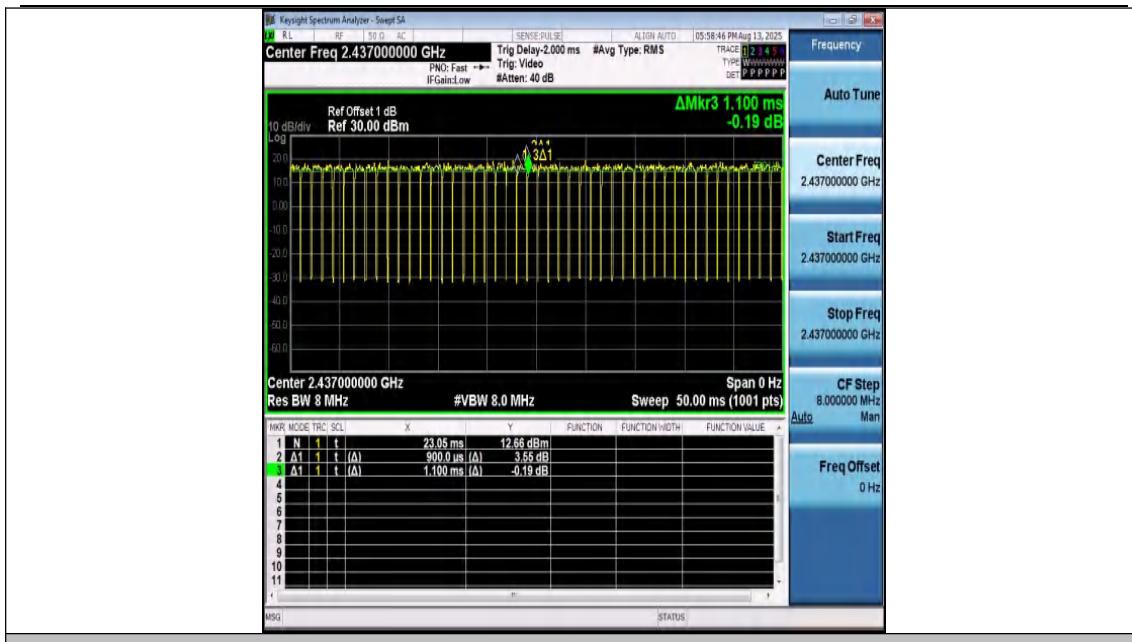
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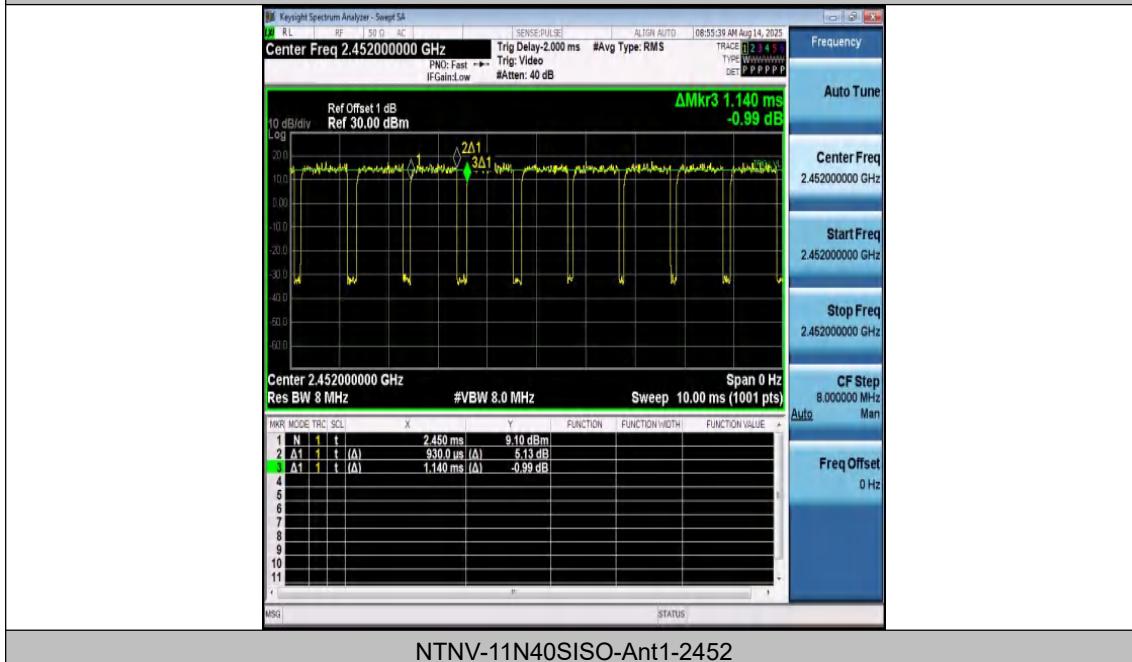
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NTNV-11N40SISO-Ant1-2437

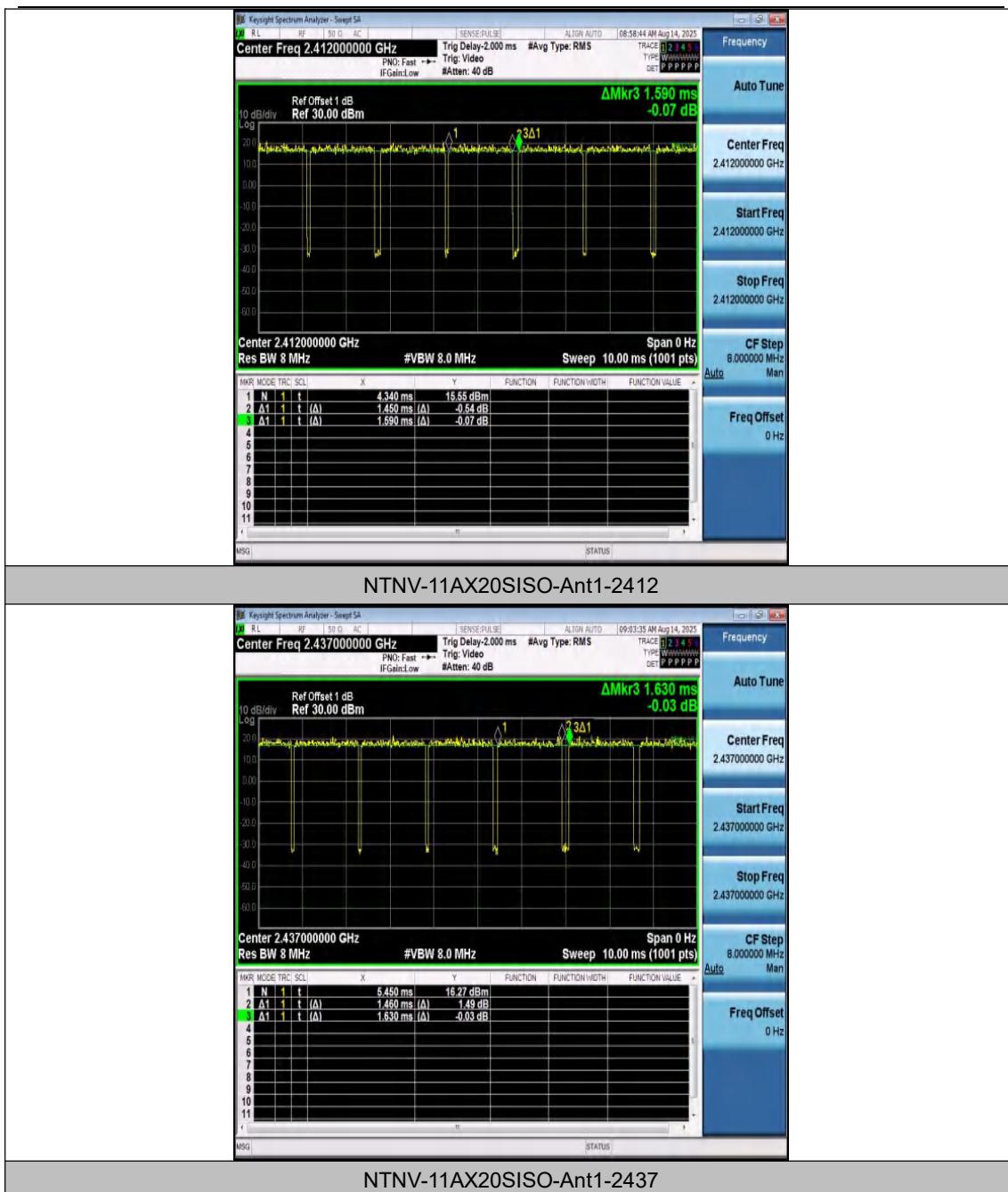


NTNV-11N40SISO-Ant1-2452

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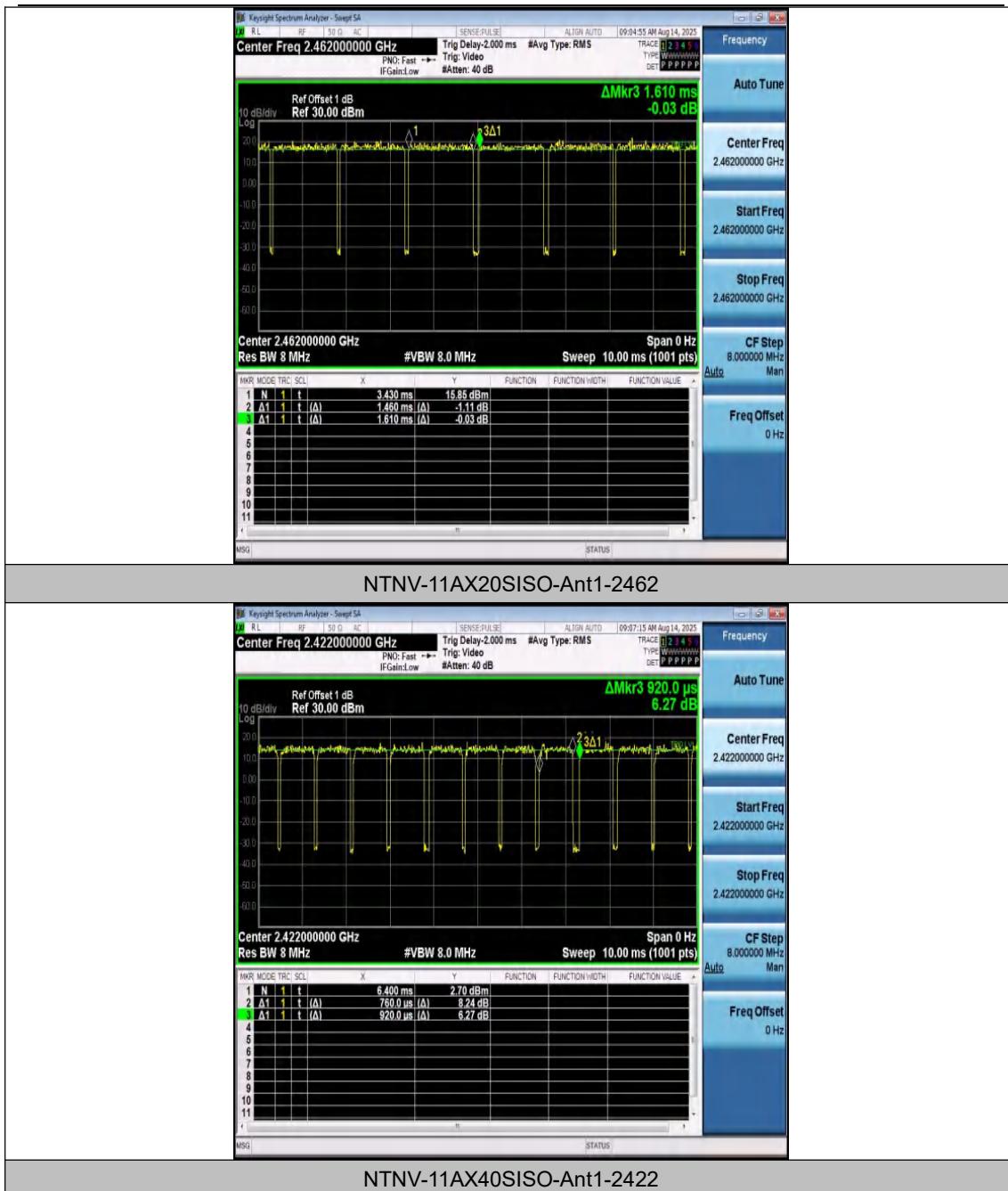
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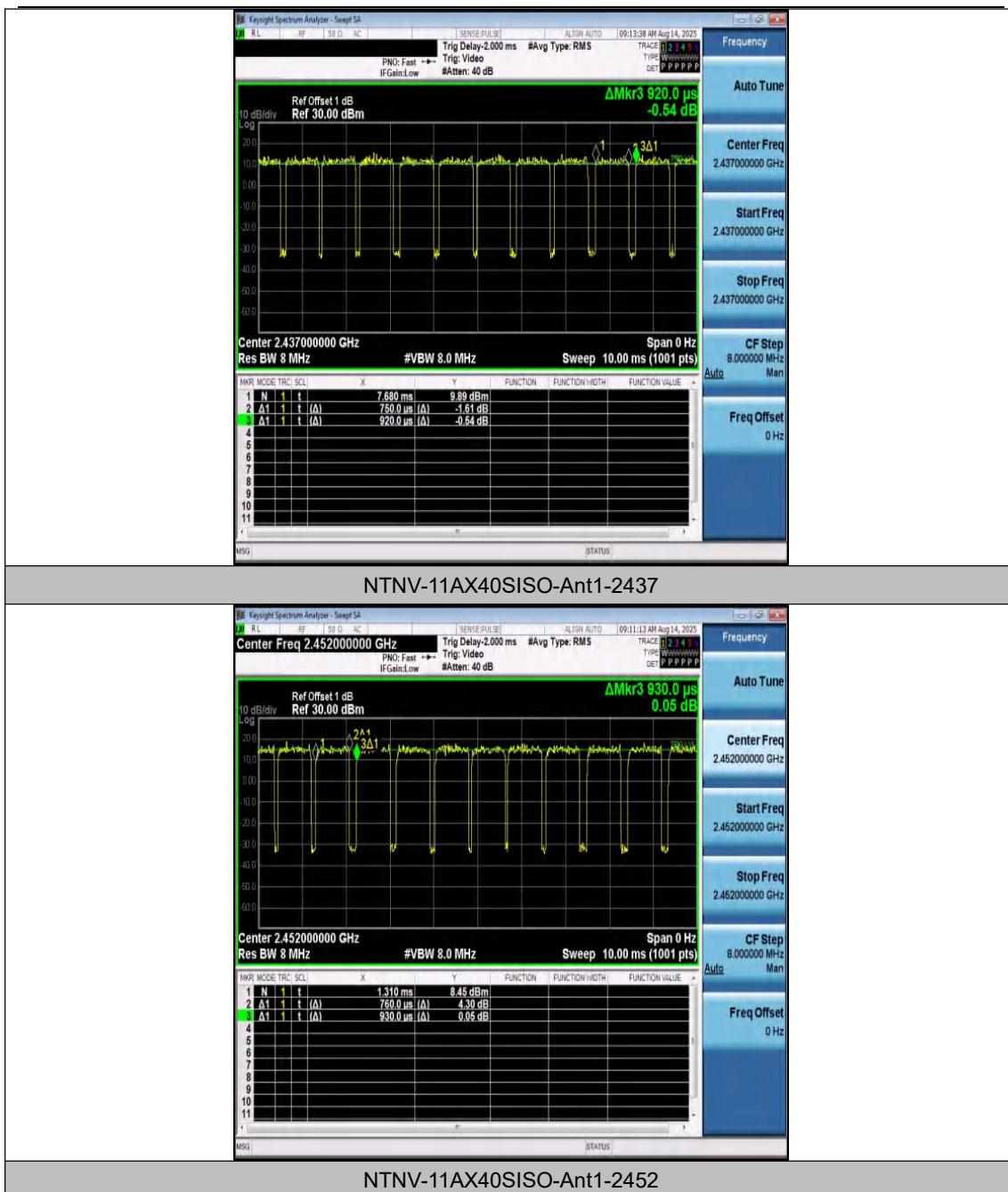
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