

Appendix Test Data

Report No.:	18220WC40091003	Test Sample No.:	1-2-2
Start Test Date:	2024.05.10	Finish Test Date:	2024.05.22
Test Engineer:	Joker Huang	Auditor:	Justin Feng
Temperature:	24.3℃	Relative Humidity:	49%
Pressure:	101kPa		

Appendix A1: 26dB Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.800	5170.200	5190.000	---	---
11A	Ant1	5200	19.720	5190.200	5209.920	---	---
11A	Ant1	5240	19.680	5230.240	5249.920	---	---
11A	Ant1	5745	20.160	5734.680	5754.840	---	---
11A	Ant1	5785	19.840	5775.120	5794.960	---	---
11A	Ant1	5825	20.240	5814.800	5835.040	---	---
11N20SISO	Ant1	5180	20.000	5170.080	5190.080	---	---
11N20SISO	Ant1	5200	19.880	5190.080	5209.960	---	---
11N20SISO	Ant1	5240	19.880	5230.120	5250.000	---	---
11N20SISO	Ant1	5745	20.480	5734.720	5755.200	---	---
11N20SISO	Ant1	5785	20.040	5775.040	5795.080	---	---
11N20SISO	Ant1	5825	19.960	5815.040	5835.000	---	---
11N40SISO	Ant1	5190	39.680	5170.240	5209.920	---	---
11N40SISO	Ant1	5230	40.000	5210.000	5250.000	---	---
11N40SISO	Ant1	5755	44.640	5731.080	5775.720	---	---
11N40SISO	Ant1	5795	40.160	5775.080	5815.240	---	---

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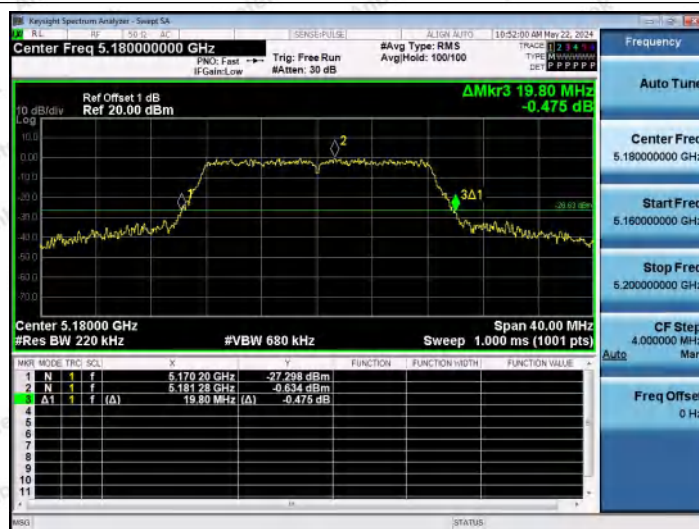
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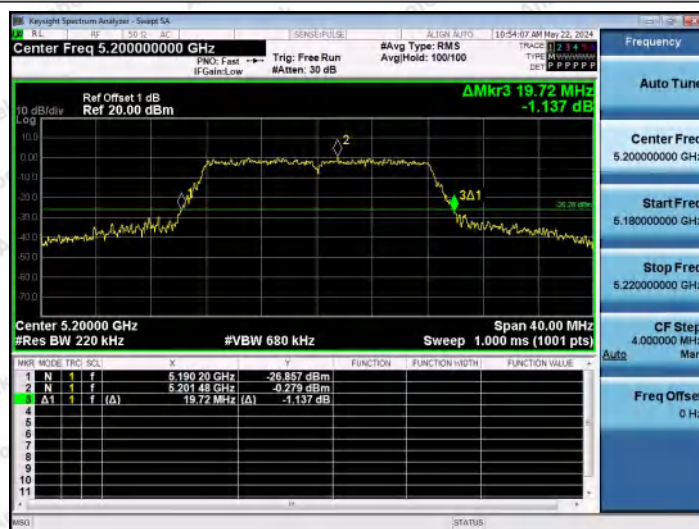
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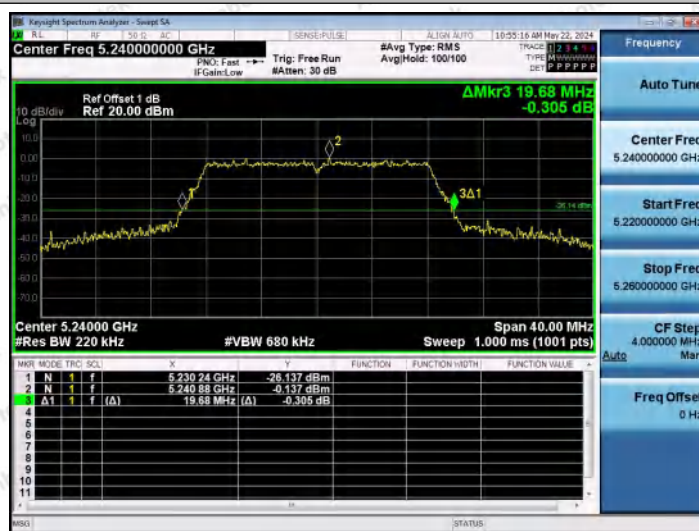
Test Graphs



11A-Ant1-5180



11A-Ant1-5200



11A-Ant1-5240

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11A-Ant1-5745



11A-Ant1-5785



11A-Ant1-5825

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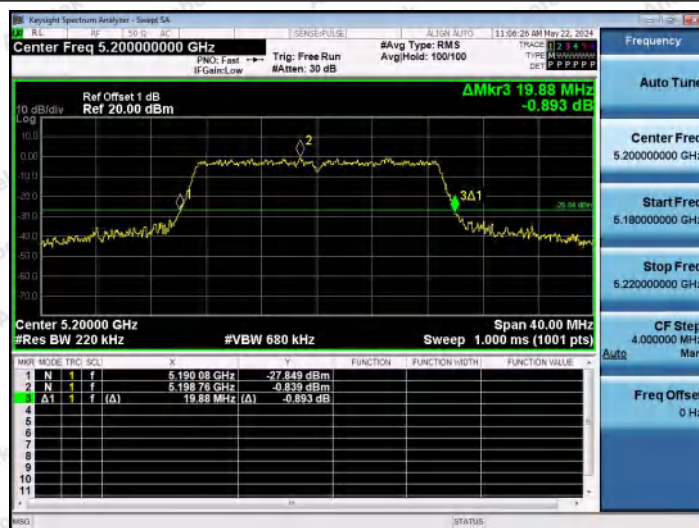
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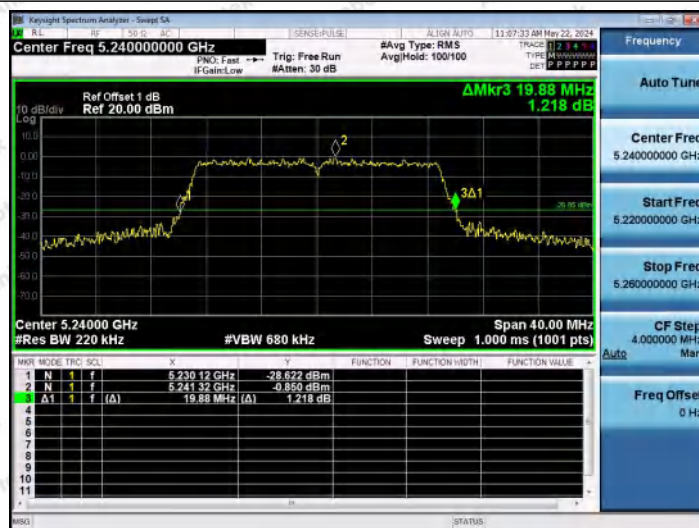




11N20SISO-Ant1-5180



11N20SISO-Ant1-5200

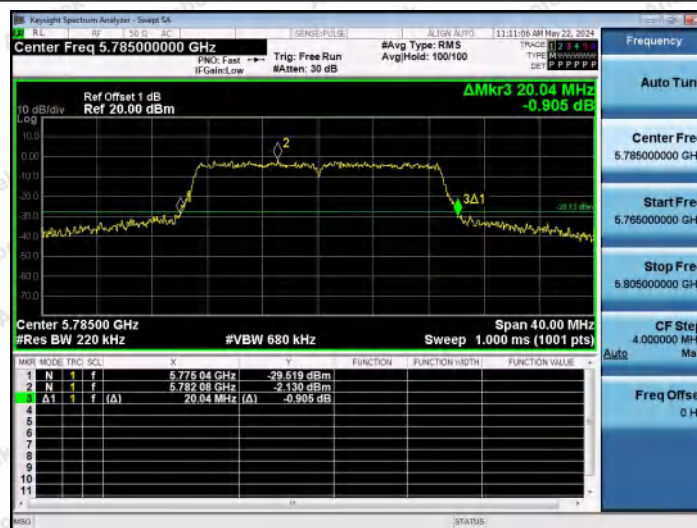


11N20SISO-Ant1-5240

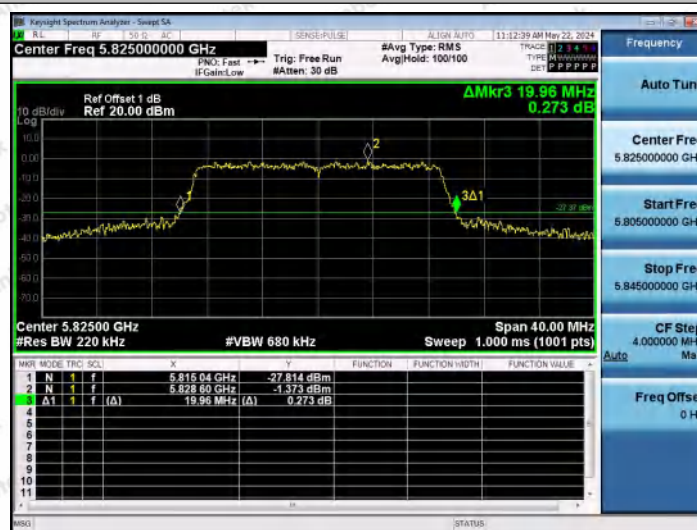




11N20SISO-Ant1-5745



11N20SISO-Ant1-5785



11N20SISO-Ant1-5825

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11N40SISO-Ant1-5190

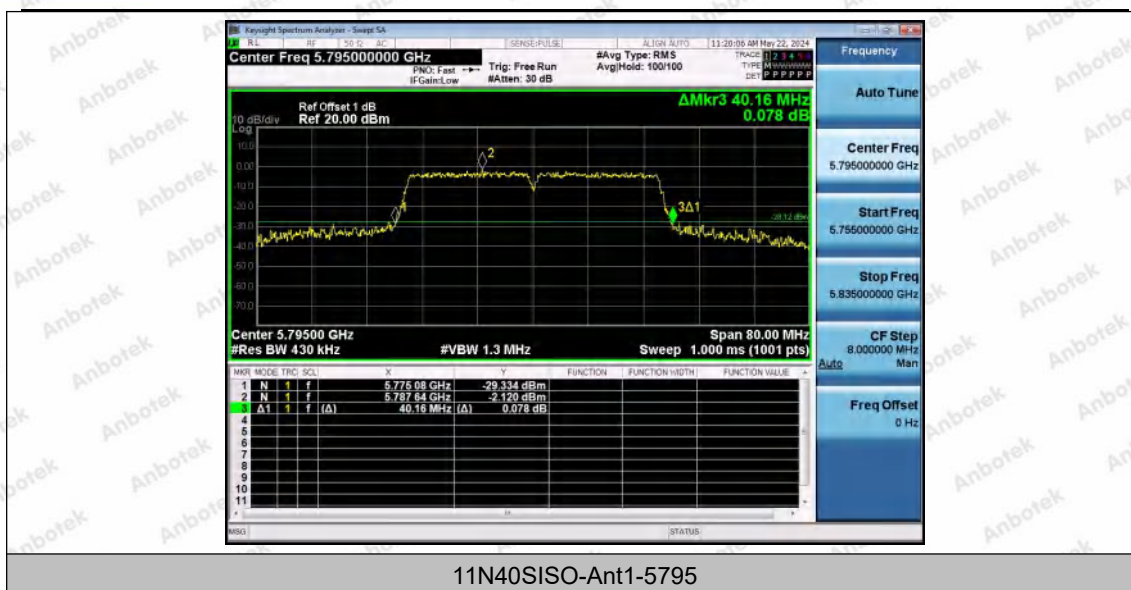


11N40SISO-Ant1-5230



11N40SISO-Ant1-5755





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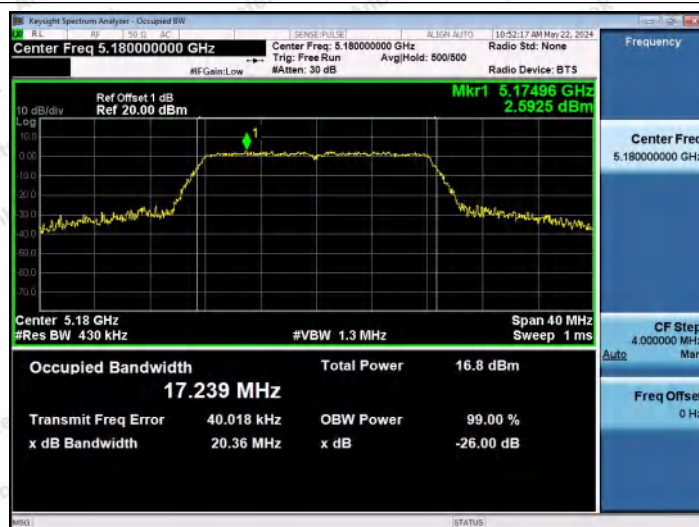
Appendix A2: 99% Occupied Bandwidth

Test Result

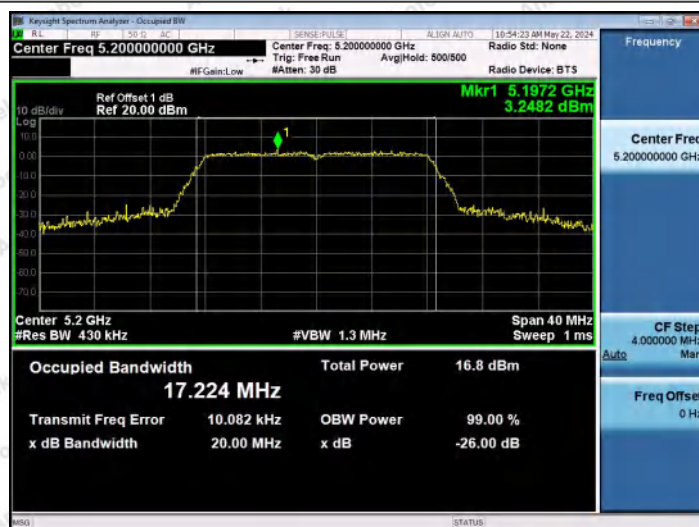
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.239	5171.4205	5188.6595	---	---
11A	Ant1	5200	17.224	5191.3981	5208.6221	---	---
11A	Ant1	5240	17.205	5231.4076	5248.6126	---	---
11A	Ant1	5745	17.187	5736.4102	5753.5972	---	---
11A	Ant1	5785	17.107	5776.4301	5793.5371	---	---
11A	Ant1	5825	17.098	5816.4796	5833.5776	---	---
11N20SISO	Ant1	5180	18.076	5171.0002	5189.0762	---	---
11N20SISO	Ant1	5200	18.061	5191.0078	5209.0688	---	---
11N20SISO	Ant1	5240	18.007	5231.0266	5249.0336	---	---
11N20SISO	Ant1	5745	18.124	5735.9501	5754.0741	---	---
11N20SISO	Ant1	5785	18.117	5775.9143	5794.0313	---	---
11N20SISO	Ant1	5825	18.128	5815.9529	5834.0809	---	---
11N40SISO	Ant1	5190	36.634	5171.7893	5208.4233	---	---
11N40SISO	Ant1	5230	36.598	5211.8146	5248.4126	---	---
11N40SISO	Ant1	5755	36.680	5736.6860	5773.3660	---	---
11N40SISO	Ant1	5795	36.702	5776.7284	5813.4304	---	---



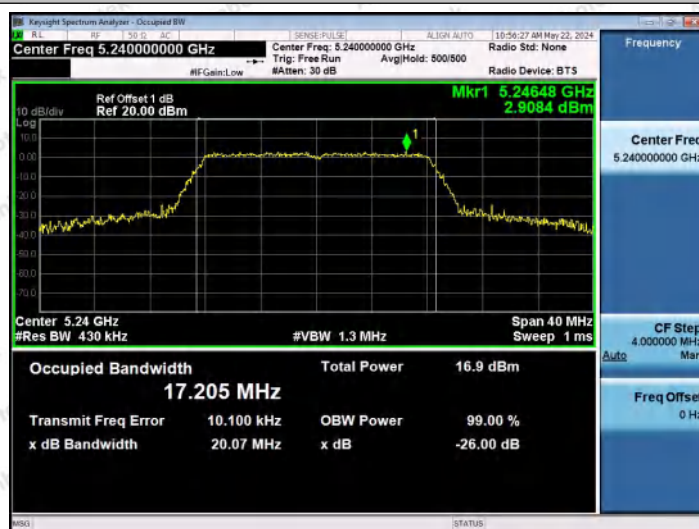
Test Graphs



11A-Ant1-5180



11A-Ant1-5200



11A-Ant1-5240

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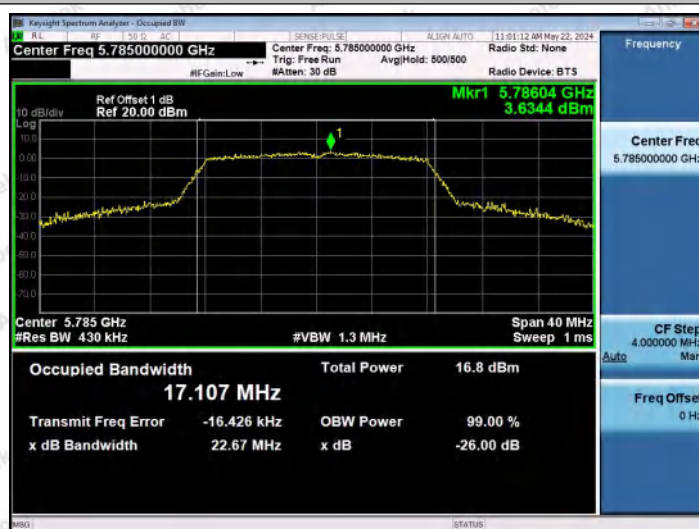
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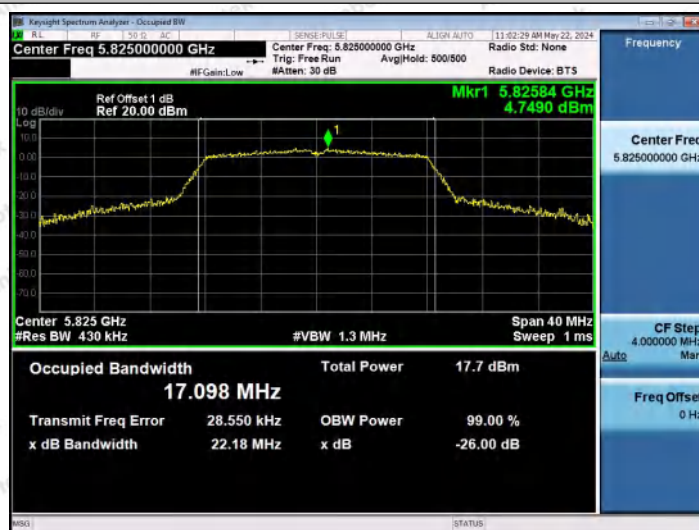




11A-Ant1-5745



11A-Ant1-5785



11A-Ant1-5825

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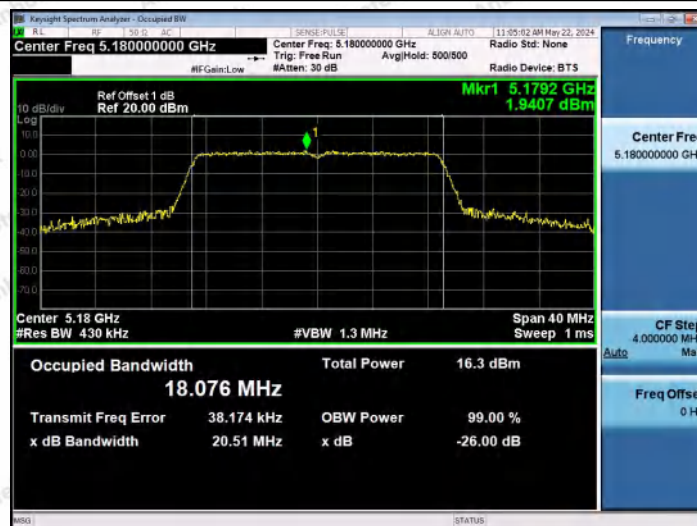


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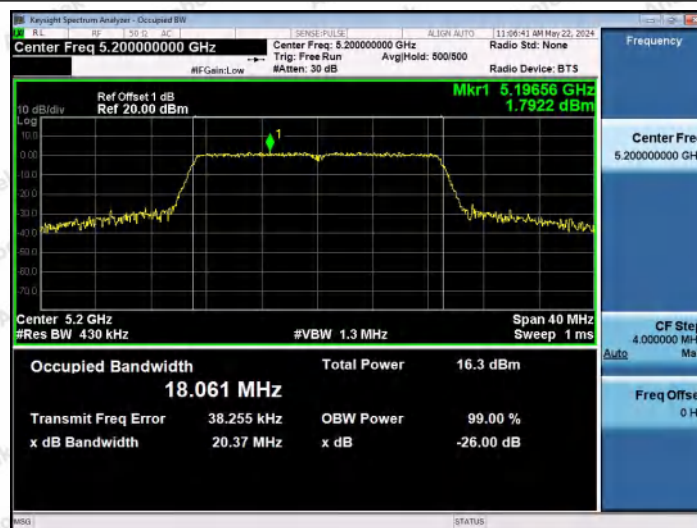
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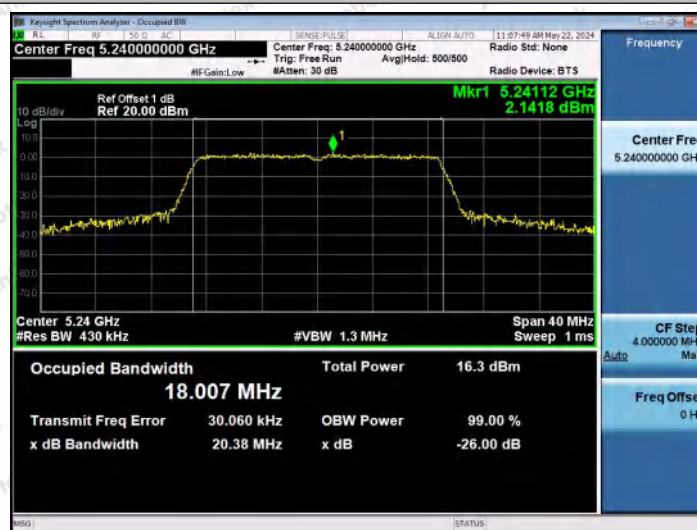




11N20SISO-Ant1-5180



11N20SISO-Ant1-5200



11N20SISO-Ant1-5240

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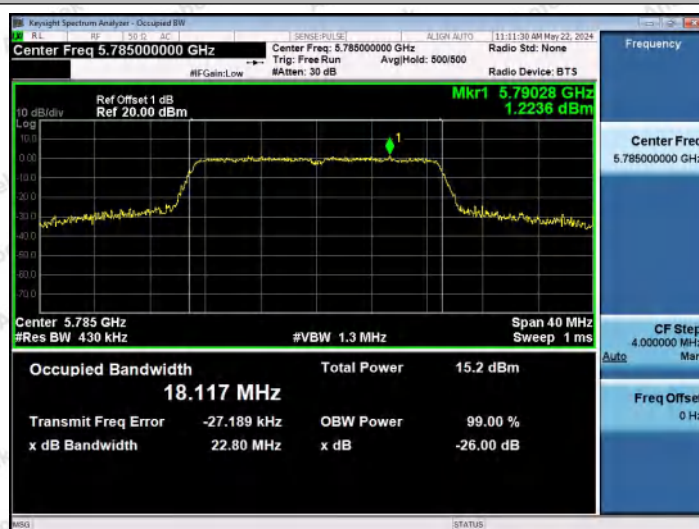
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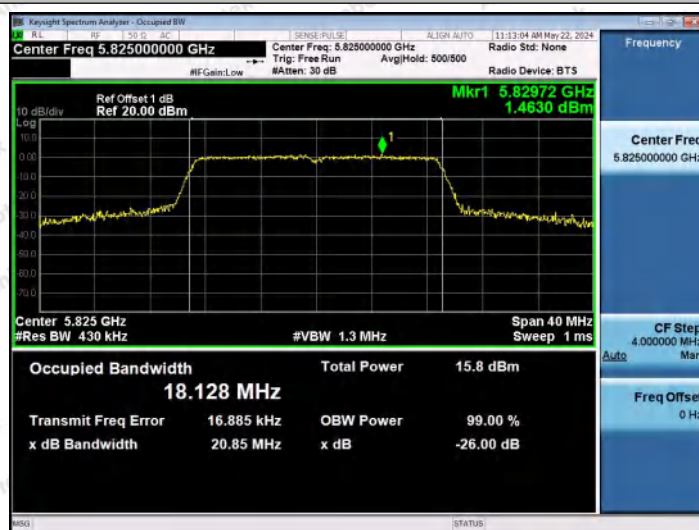




11N20SISO-Ant1-5745



11N20SISO-Ant1-5785



11N20SISO-Ant1-5825

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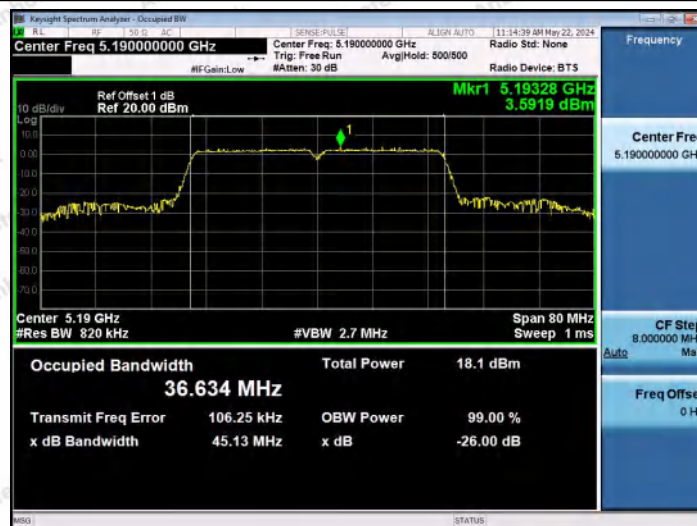


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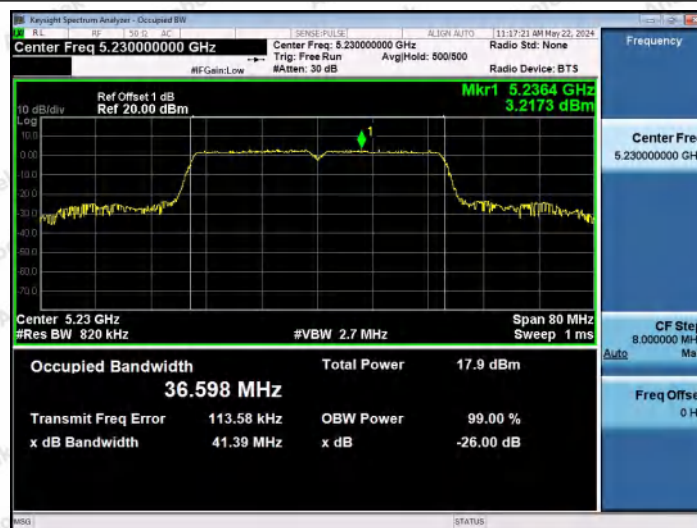
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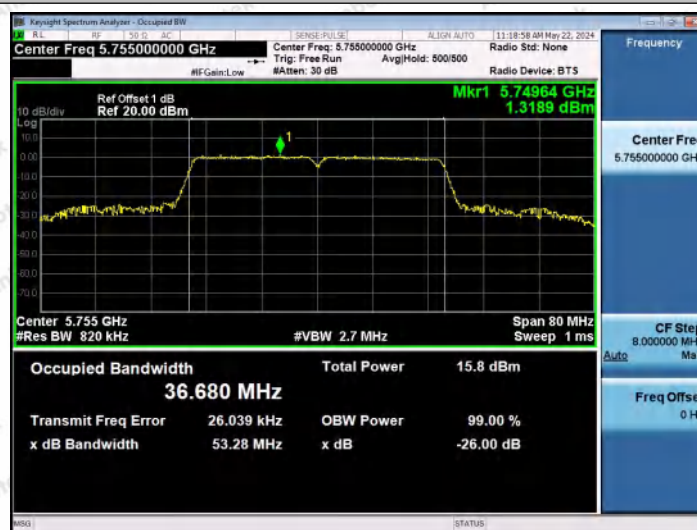




11N40SISO-Ant1-5190



11N40SISO-Ant1-5230



11N40SISO-Ant1-5755

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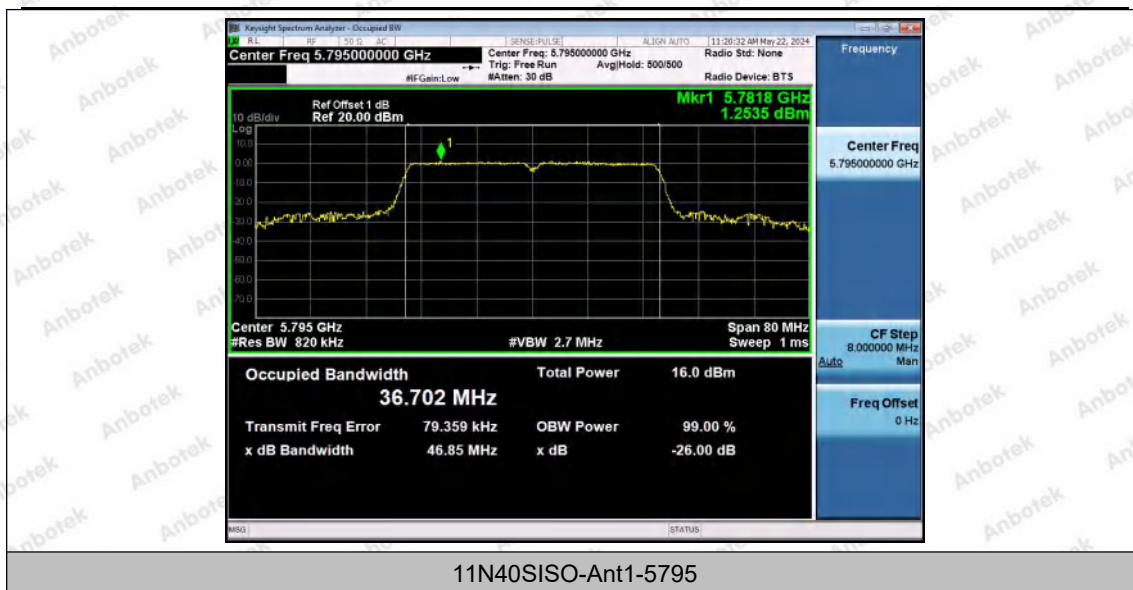


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Appendix A3: Minimum 6dB Bandwidth

Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.880	5736.880	5752.760	0.5	PASS
11A	Ant1	5785	14.200	5778.280	5792.480	0.5	PASS
11A	Ant1	5825	15.320	5817.240	5832.560	0.5	PASS
11N20SISO	Ant1	5745	17.600	5736.200	5753.800	0.5	PASS
11N20SISO	Ant1	5785	17.600	5776.200	5793.800	0.5	PASS
11N20SISO	Ant1	5825	17.600	5816.200	5833.800	0.5	PASS
11N40SISO	Ant1	5755	36.320	5736.840	5773.160	0.5	PASS
11N40SISO	Ant1	5795	36.160	5776.840	5813.000	0.5	PASS



Test Graphs B4



11A-Ant1-5745-PASS



11A-Ant1-5785-PASS



11A-Ant1-5825-PASS

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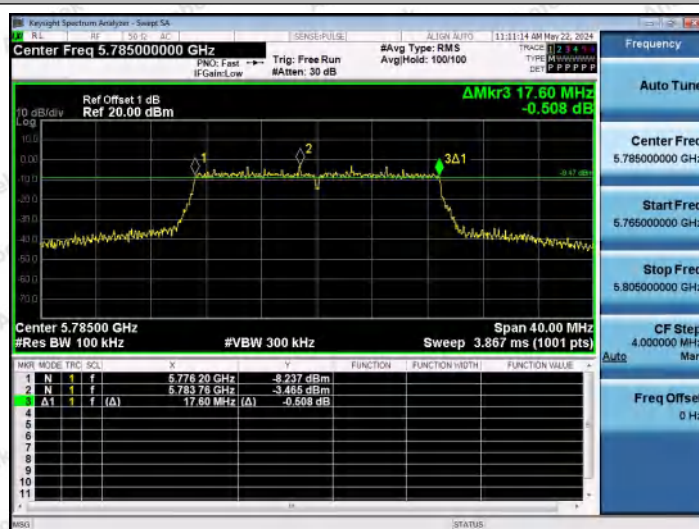
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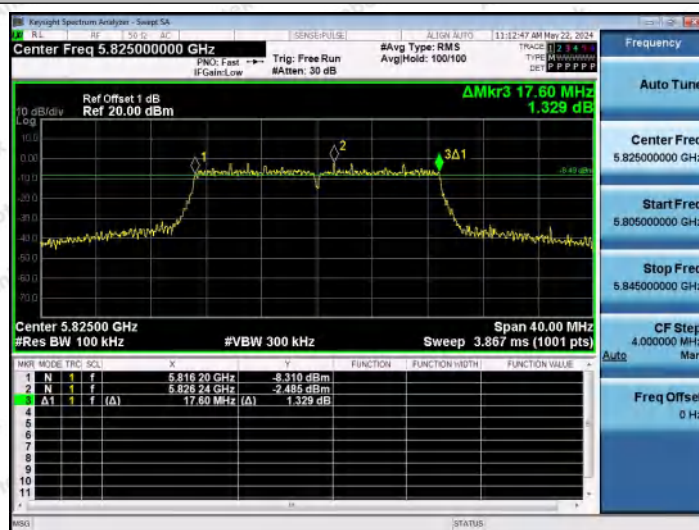




11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS

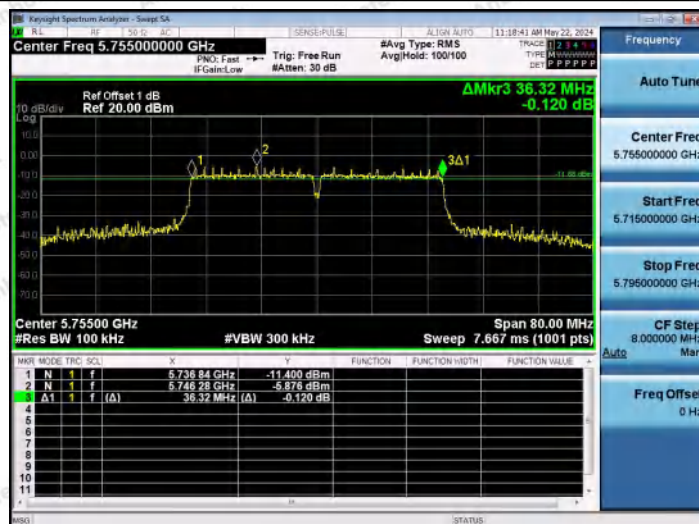
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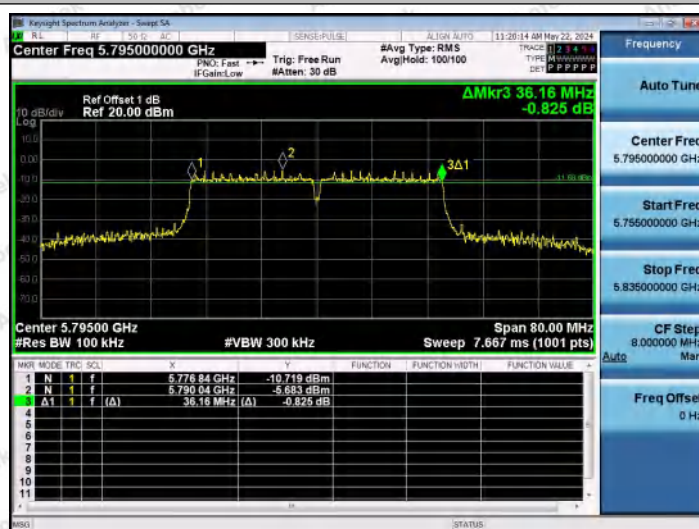


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11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS

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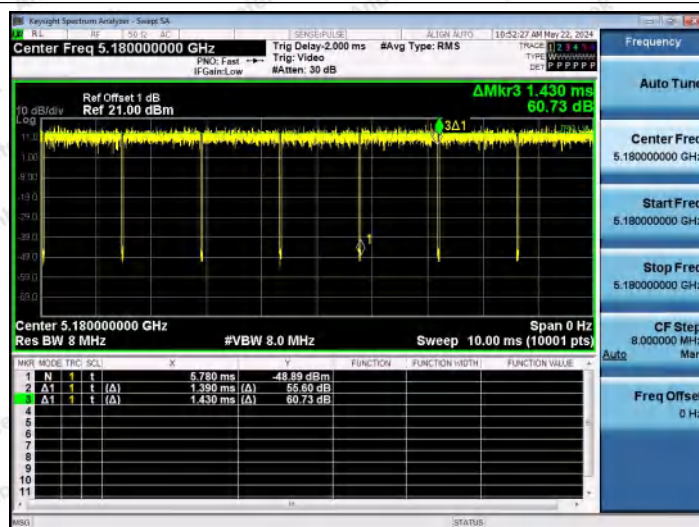
Appendix B: Duty Cycle

Test Result

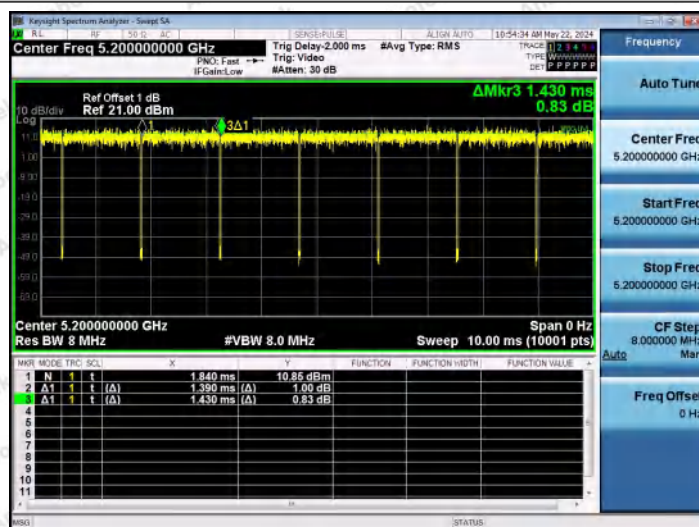
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [%]	1/T
11A	Ant1	5180	1.39	1.43	97.20	0.12	0.72
11A	Ant1	5200	1.39	1.43	97.20	0.12	0.72
11A	Ant1	5240	1.39	1.43	97.20	0.12	0.72
11A	Ant1	5745	1.40	1.43	97.90	0.09	0.71
11A	Ant1	5785	1.39	1.43	97.20	0.12	0.72
11A	Ant1	5825	1.39	1.42	97.89	0.09	0.72
11N20SISO	Ant1	5180	1.30	1.33	97.74	0.10	0.77
11N20SISO	Ant1	5200	1.30	1.33	97.74	0.10	0.77
11N20SISO	Ant1	5240	1.30	1.33	97.74	0.10	0.77
11N20SISO	Ant1	5745	1.30	1.33	97.74	0.10	0.77
11N20SISO	Ant1	5785	1.30	1.34	97.01	0.13	0.77
11N20SISO	Ant1	5825	1.30	1.33	97.74	0.10	0.77
11N40SISO	Ant1	5190	0.65	0.69	94.20	0.26	1.54
11N40SISO	Ant1	5230	0.65	0.68	95.59	0.20	1.54
11N40SISO	Ant1	5755	0.65	0.68	95.59	0.20	1.54
11N40SISO	Ant1	5795	0.65	0.68	95.59	0.20	1.54



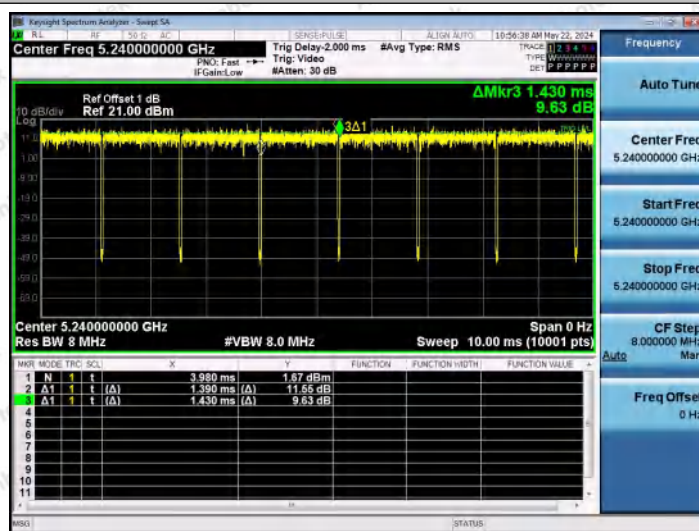
Test Graphs



NTNV-11A-Ant1-5180



NTNV-11A-Ant1-5200



NTNV-11A-Ant1-5240

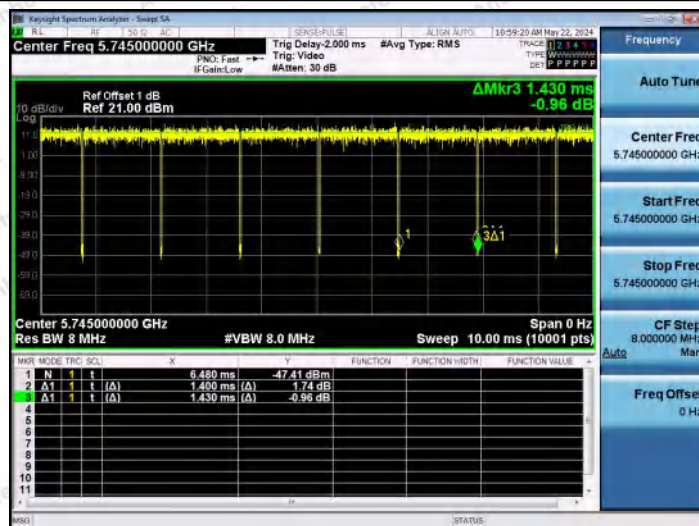
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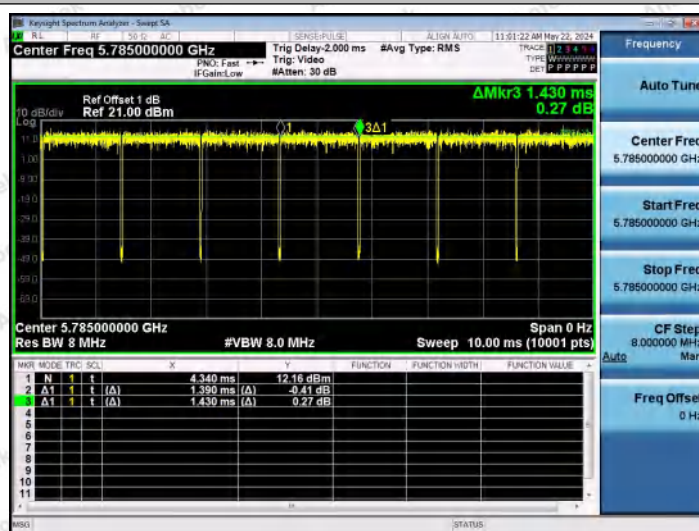


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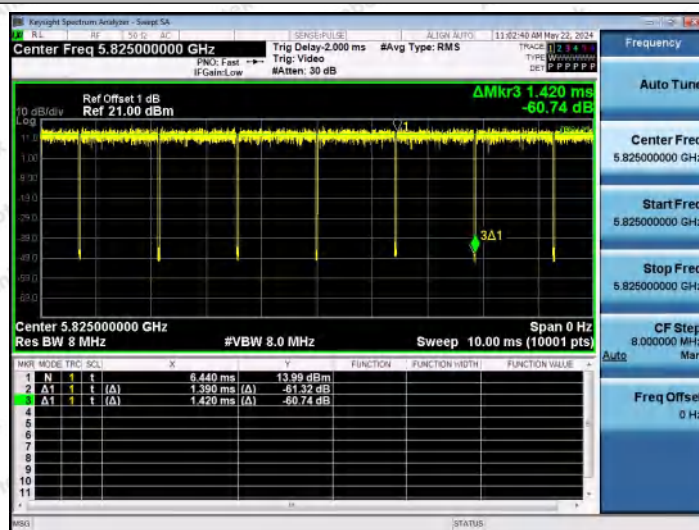




NTNV-11A-Ant1-5745



NTNV-11A-Ant1-5785



NTNV-11A-Ant1-5825

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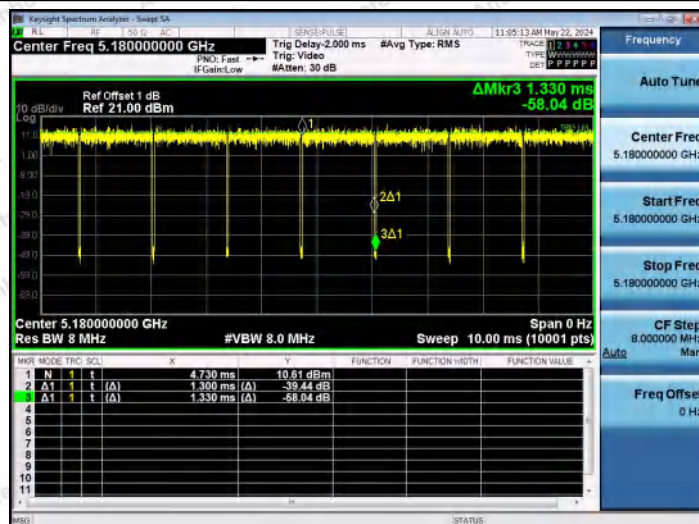


Hotline

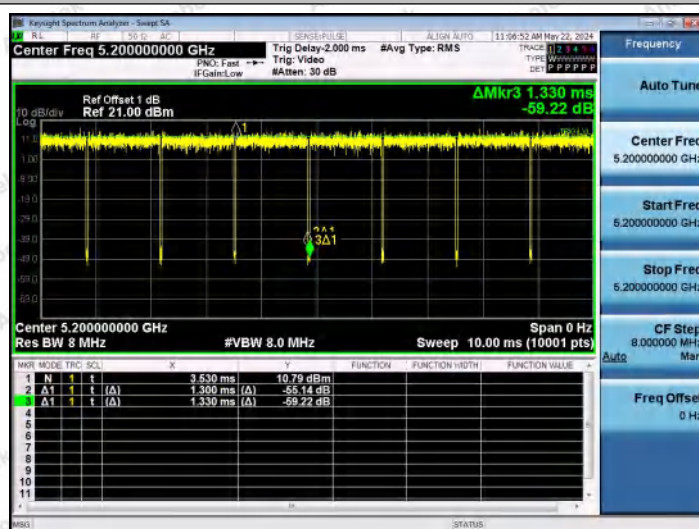
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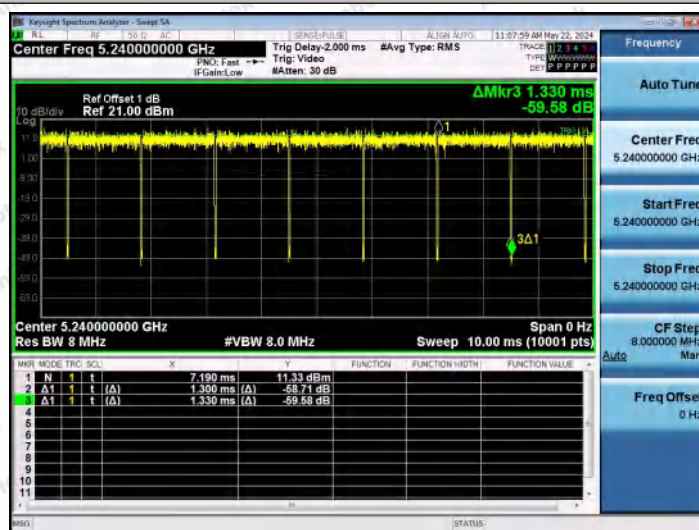




NTVN-11N20SISO-Ant1-5180



NTVN-11N20SISO-Ant1-5200



NTVN-11N20SISO-Ant1-5240

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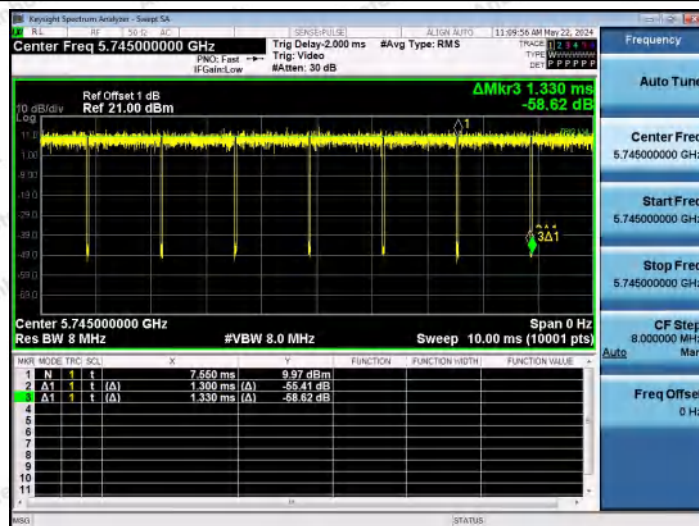


Hotline

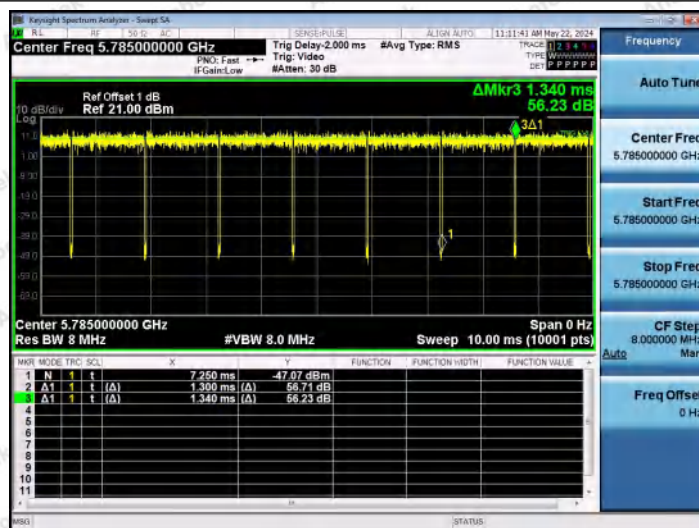
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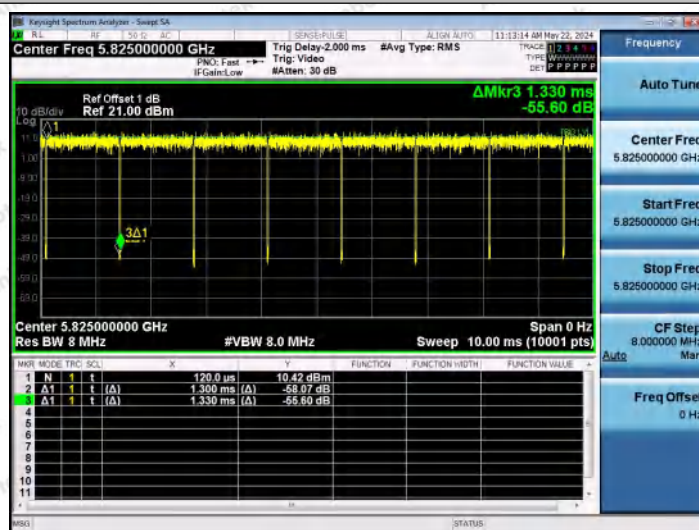




NTVN-11N20SISO-Ant1-5745



NTVN-11N20SISO-Ant1-5785



NTVN-11N20SISO-Ant1-5825

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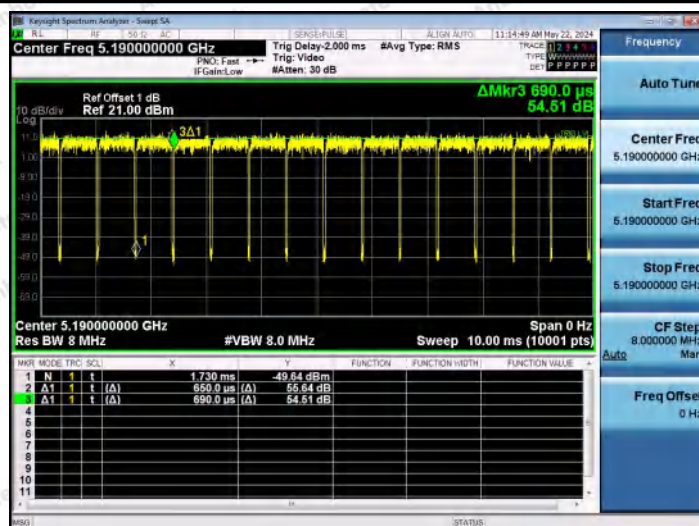


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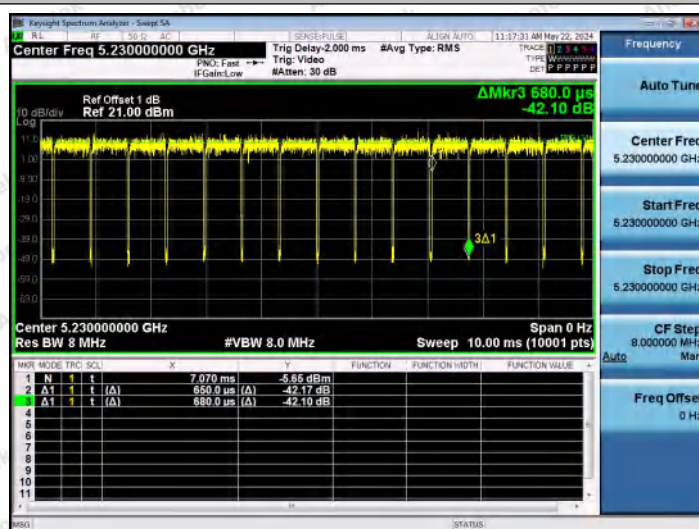
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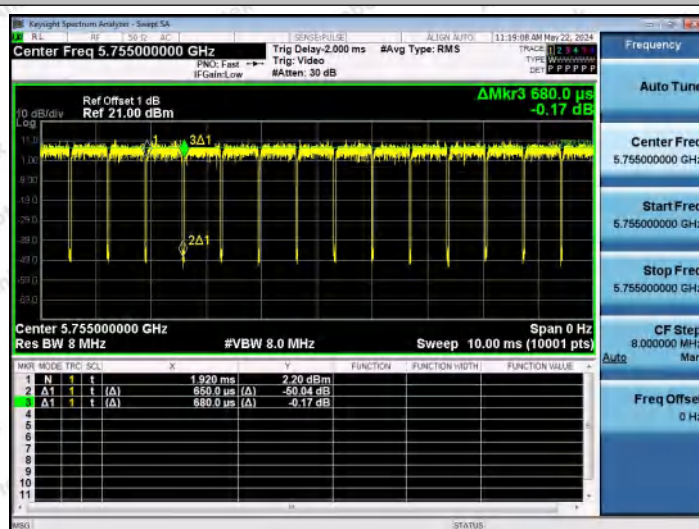




NTNV-11N40SISO-Ant1-5190



NTNV-11N40SISO-Ant1-5230



NTNV-11N40SISO-Ant1-5755

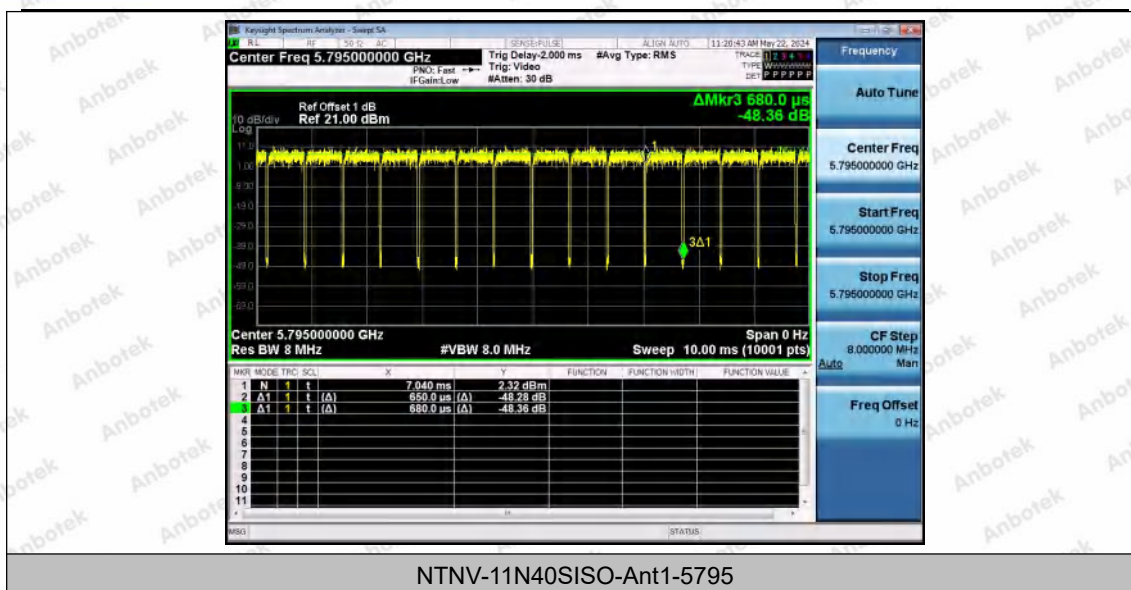
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Appendix C: Maximum Conducted Output Power

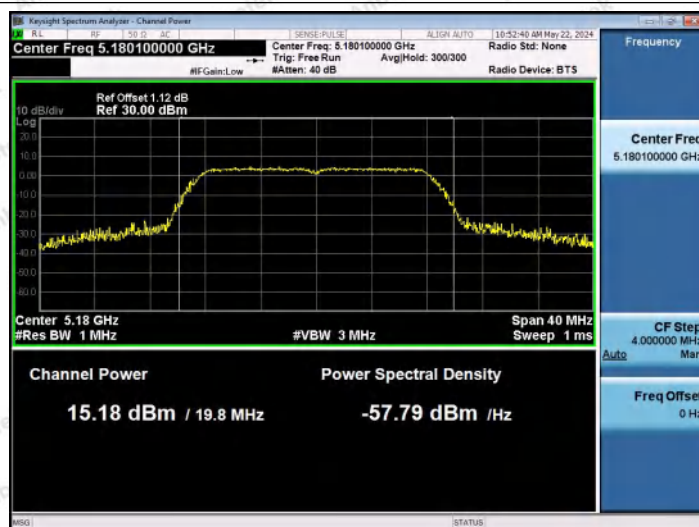
Test Result Channel Power

Test Mode	Antenna	Frequency[MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	15.06	97.20	0.12	15.18	≤23.98	PASS
11A	Ant1	5200	14.99	97.20	0.12	15.11	≤23.98	PASS
11A	Ant1	5240	15.04	97.20	0.12	15.16	≤23.98	PASS
11A	Ant1	5745	14.82	97.90	0.09	14.91	≤30.00	PASS
11A	Ant1	5785	14.93	97.20	0.12	15.05	≤30.00	PASS
11A	Ant1	5825	15.85	97.89	0.09	15.94	≤30.00	PASS
11N20SISO	Ant1	5180	14.69	97.74	0.10	14.79	≤23.98	PASS
11N20SISO	Ant1	5200	14.39	97.74	0.10	14.49	≤23.98	PASS
11N20SISO	Ant1	5240	14.38	97.74	0.10	14.48	≤23.98	PASS
11N20SISO	Ant1	5745	13.21	97.74	0.10	13.31	≤30.00	PASS
11N20SISO	Ant1	5785	13.43	97.01	0.13	13.56	≤30.00	PASS
11N20SISO	Ant1	5825	13.96	97.74	0.10	14.06	≤30.00	PASS
11N40SISO	Ant1	5190	15.71	94.20	0.26	15.97	≤23.98	PASS
11N40SISO	Ant1	5230	15.48	95.59	0.20	15.68	≤23.98	PASS
11N40SISO	Ant1	5755	13.36	95.59	0.20	13.56	≤30.00	PASS
11N40SISO	Ant1	5795	13.61	95.59	0.20	13.81	≤30.00	PASS

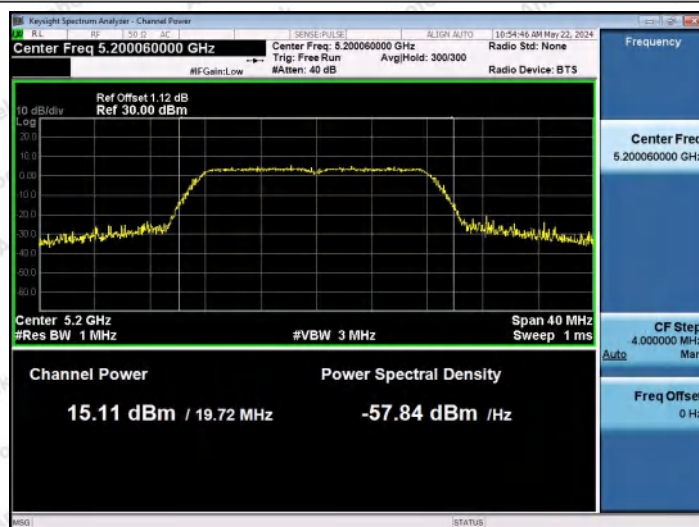
Note: 1.The Duty Cycle Factor and cable loss are compensated in the graph.



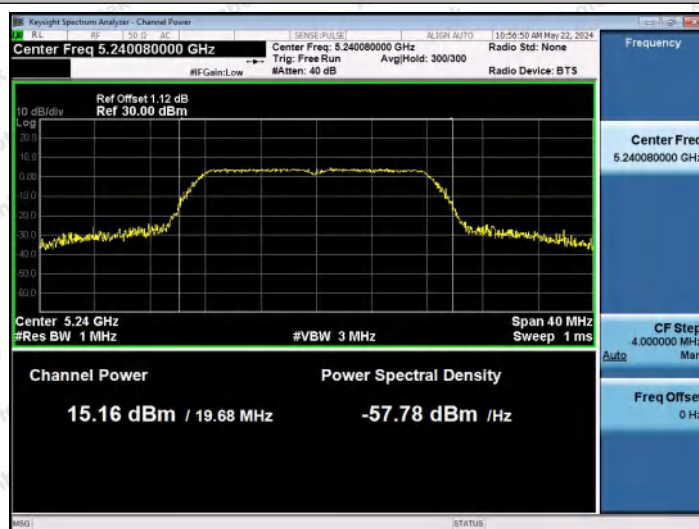
Test Graphs Channel Power



11A-Ant1-5180-PASS



11A-Ant1-5200-PASS



11A-Ant1-5240-PASS

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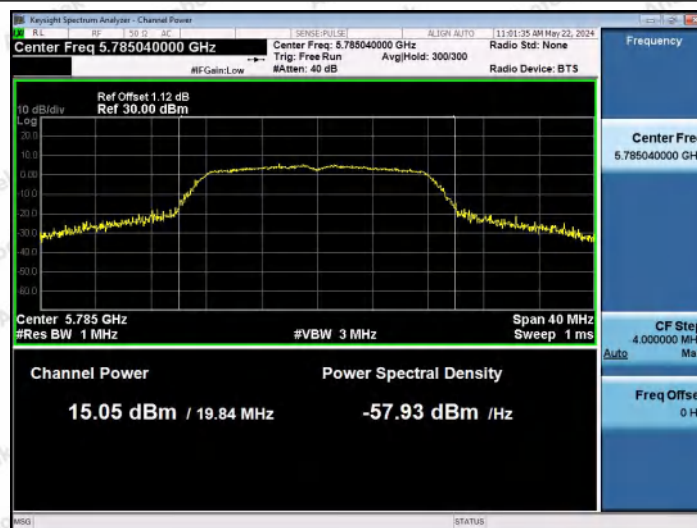
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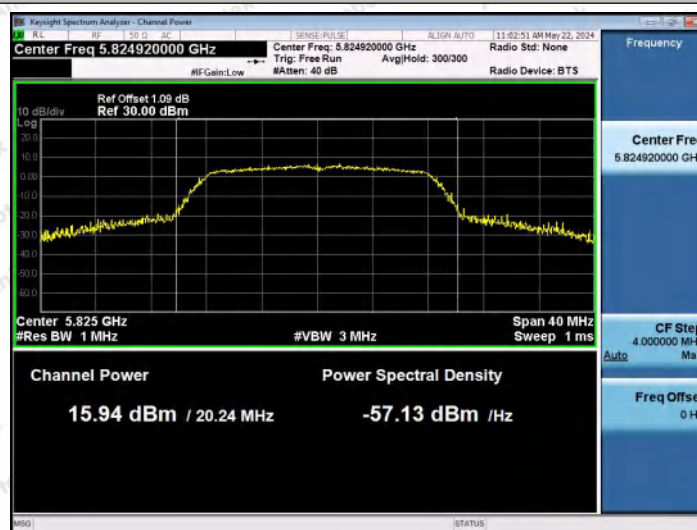




11A-Ant1-5745-PASS



11A-Ant1-5785-PASS



11A-Ant1-5825-PASS

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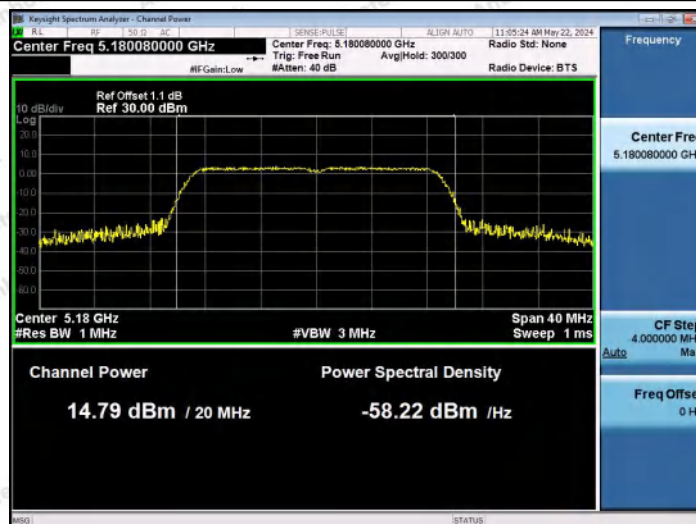


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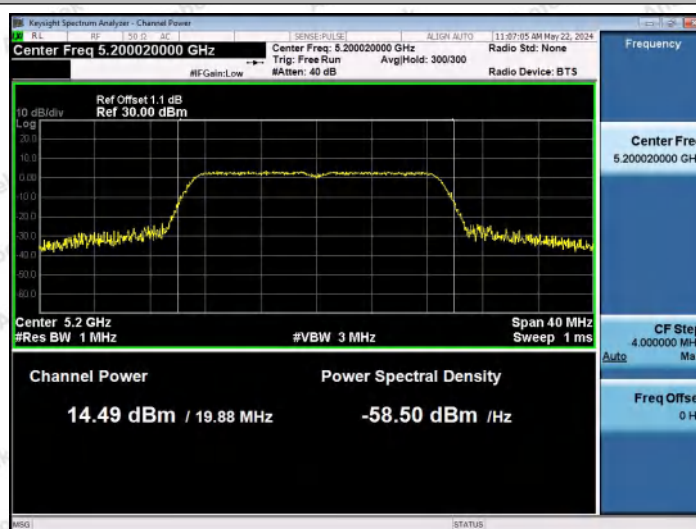
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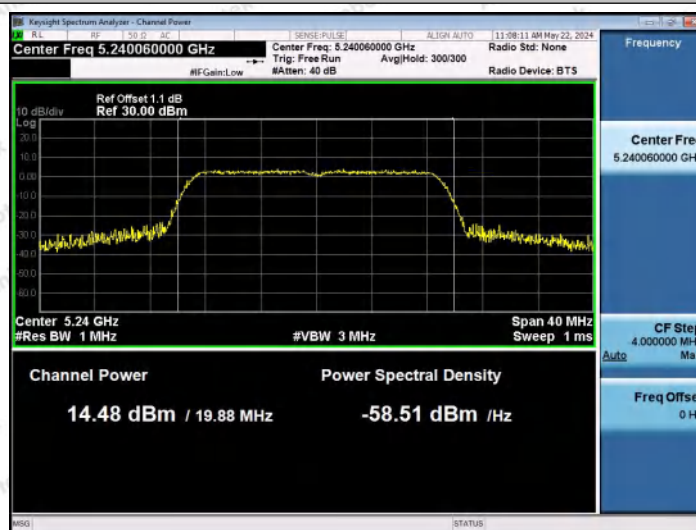




11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5200-PASS

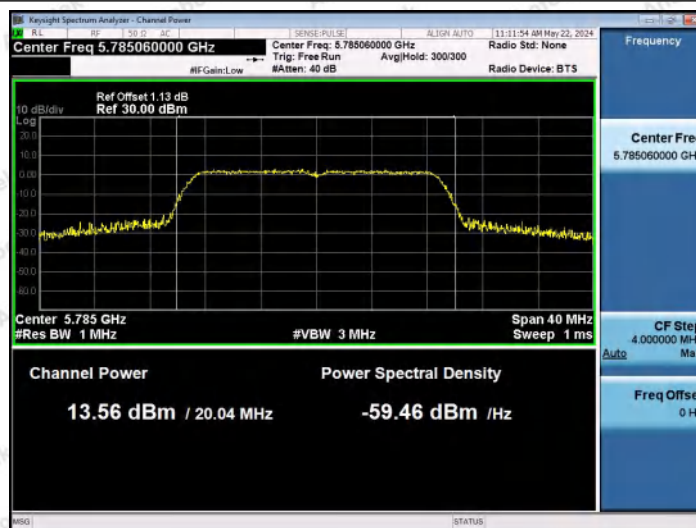


11N20SISO-Ant1-5240-PASS

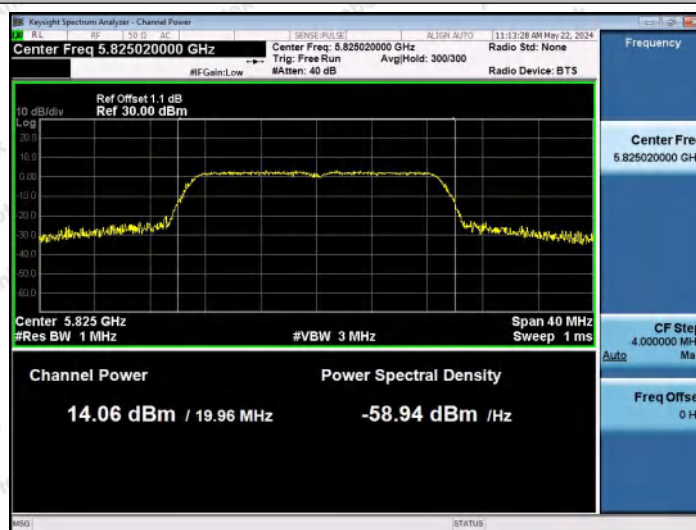




11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS

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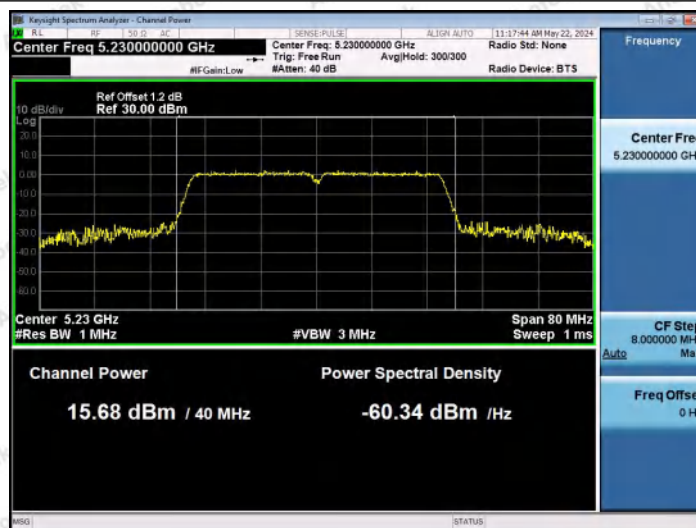
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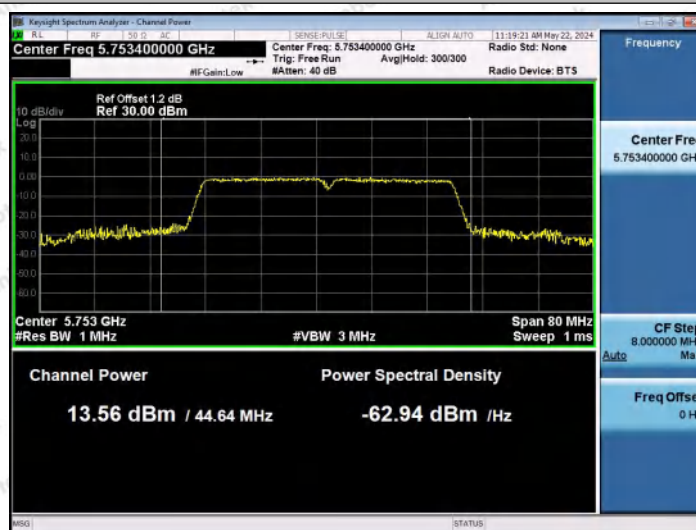




11N40SISO-Ant1-5190-PASS



11N40SISO-Ant1-5230-PASS



11N40SISO-Ant1-5755-PASS

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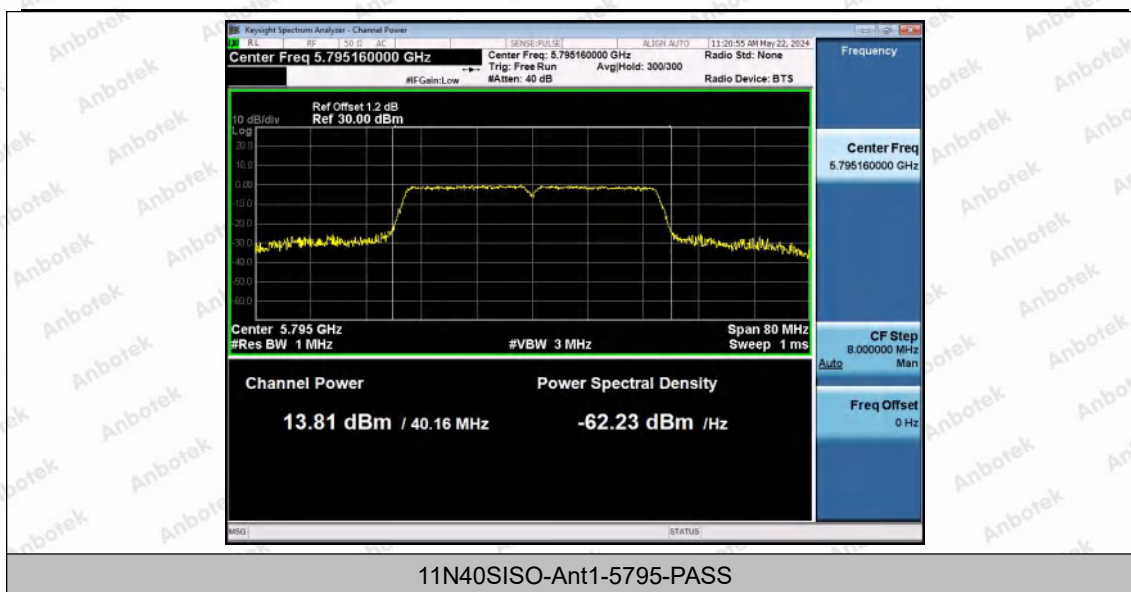


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Appendix D: Maximum Power Spectral Density

Test Result

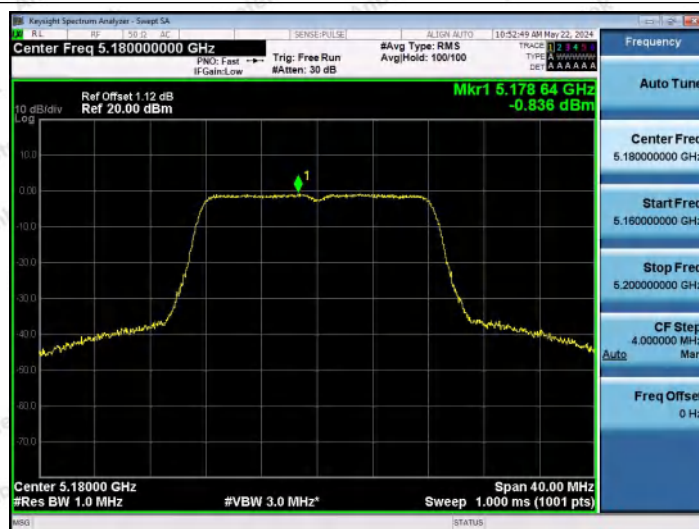
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-0.84	≤11.00	PASS
11A	Ant1	5200	-0.91	≤11.00	PASS
11A	Ant1	5240	-1.17	≤11.00	PASS
11A	Ant1	5745	-3.09	≤30.00	PASS
11A	Ant1	5785	-2.95	≤30.00	PASS
11A	Ant1	5825	-1.98	≤30.00	PASS
11N20SISO	Ant1	5180	-1.75	≤11.00	PASS
11N20SISO	Ant1	5200	-2.06	≤11.00	PASS
11N20SISO	Ant1	5240	-2.00	≤11.00	PASS
11N20SISO	Ant1	5745	-6.02	≤30.00	PASS
11N20SISO	Ant1	5785	-5.60	≤30.00	PASS
11N20SISO	Ant1	5825	-5.28	≤30.00	PASS
11N40SISO	Ant1	5190	-3.48	≤11.00	PASS
11N40SISO	Ant1	5230	-3.88	≤11.00	PASS
11N40SISO	Ant1	5755	-8.64	≤30.00	PASS
11N40SISO	Ant1	5795	-8.35	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

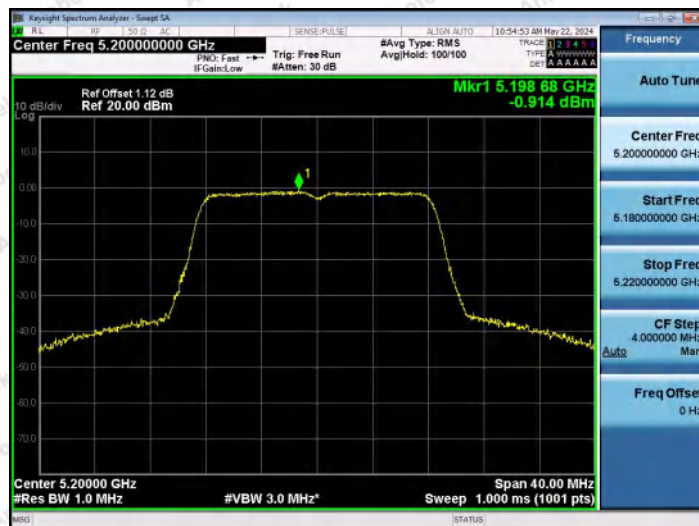
2.The Duty Cycle Factor and cable loss are compensated in the graph.



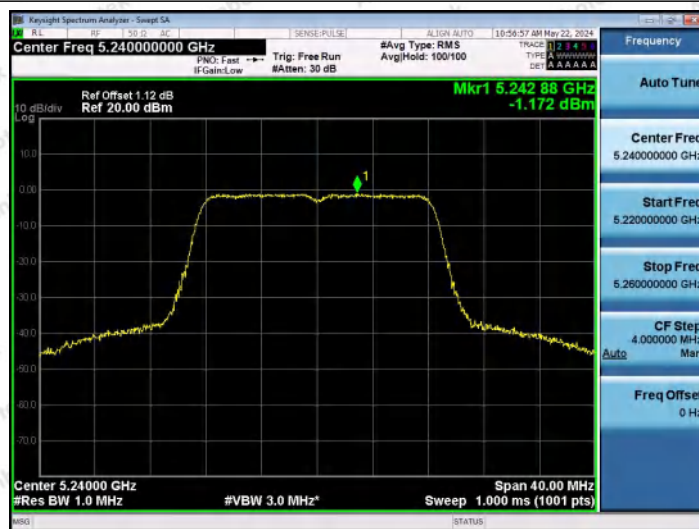
Test Graphs



11A-Ant1-5180-PASS



11A-Ant1-5200-PASS



11A-Ant1-5240-PASS

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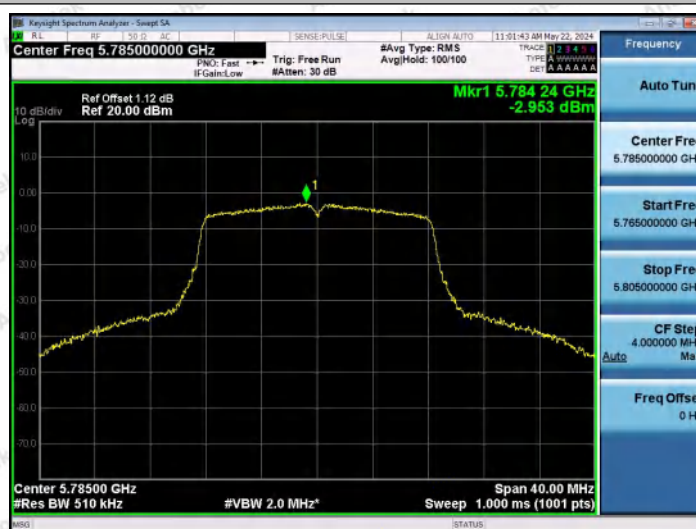
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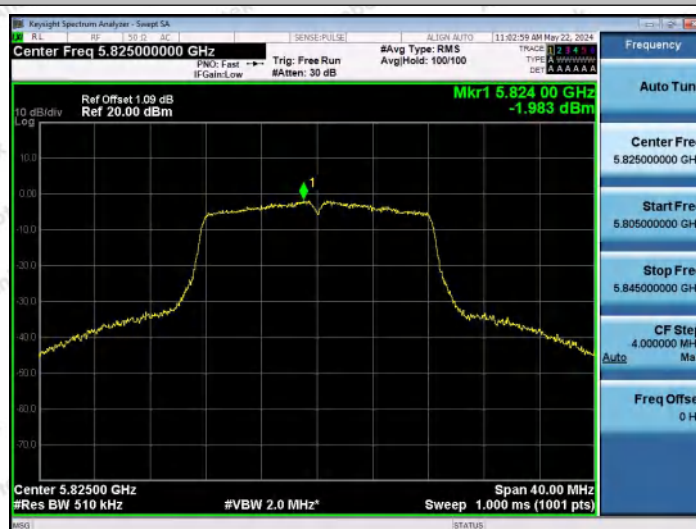




11A-Ant1-5745-PASS

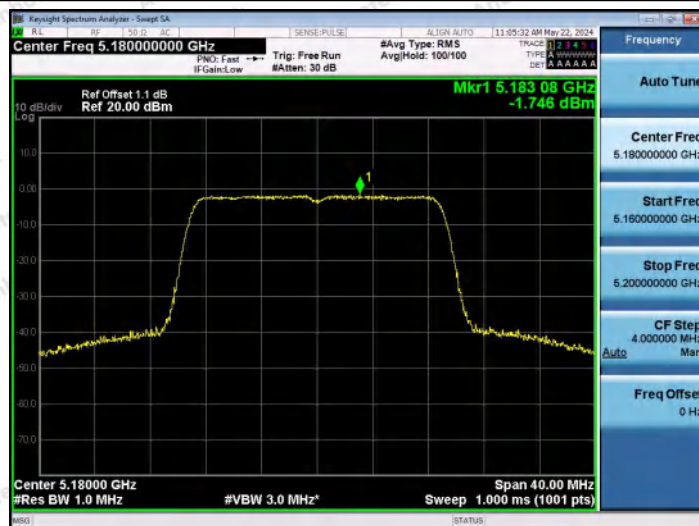


11A-Ant1-5785-PASS

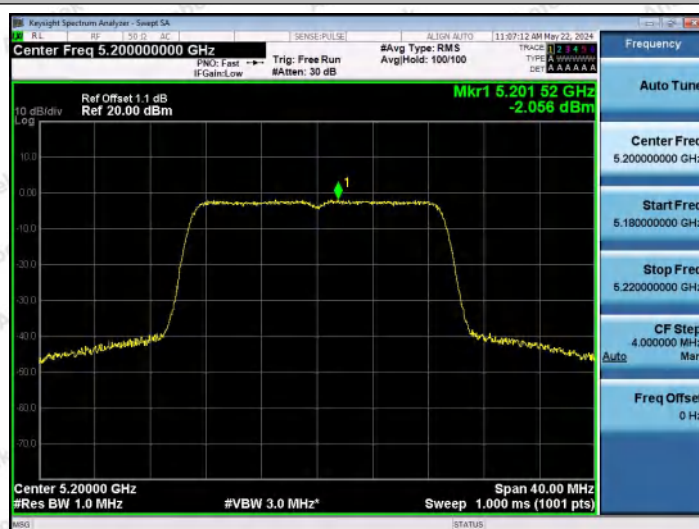


11A-Ant1-5825-PASS

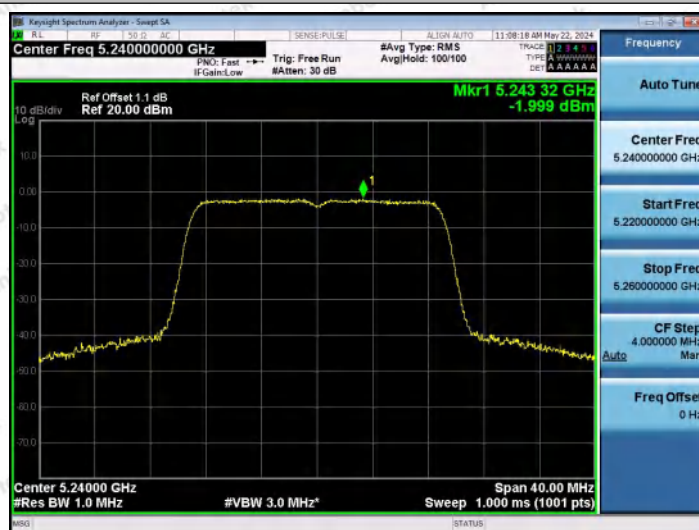




11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5200-PASS



11N20SISO-Ant1-5240-PASS

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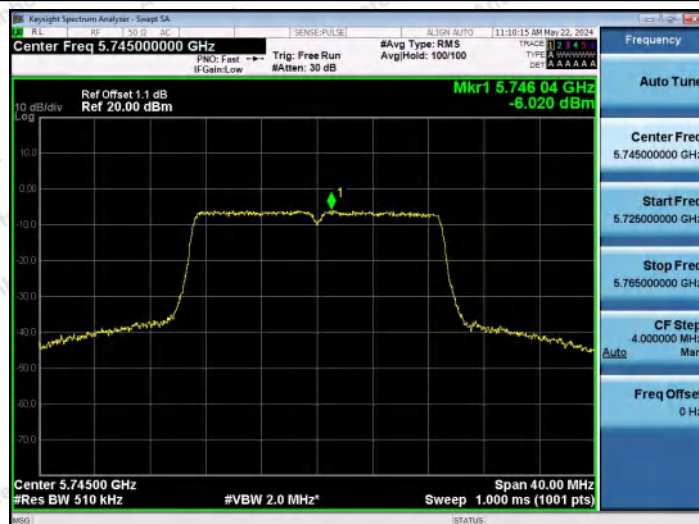


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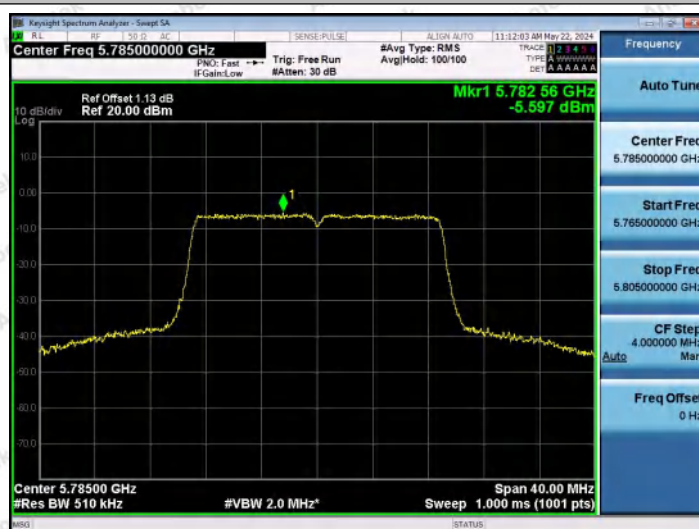
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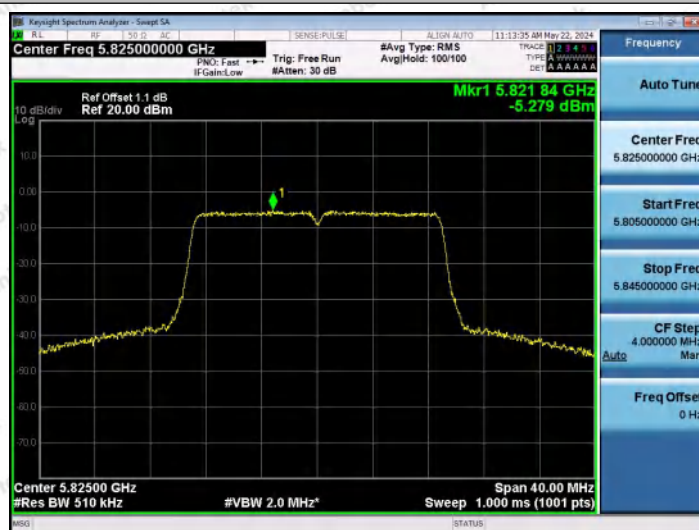




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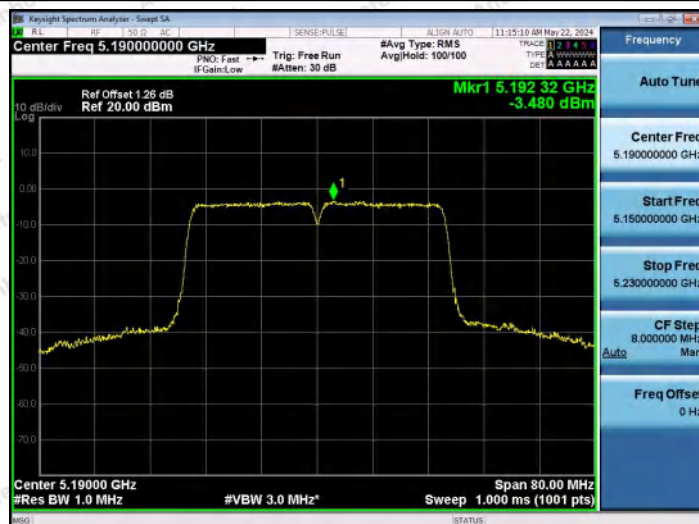


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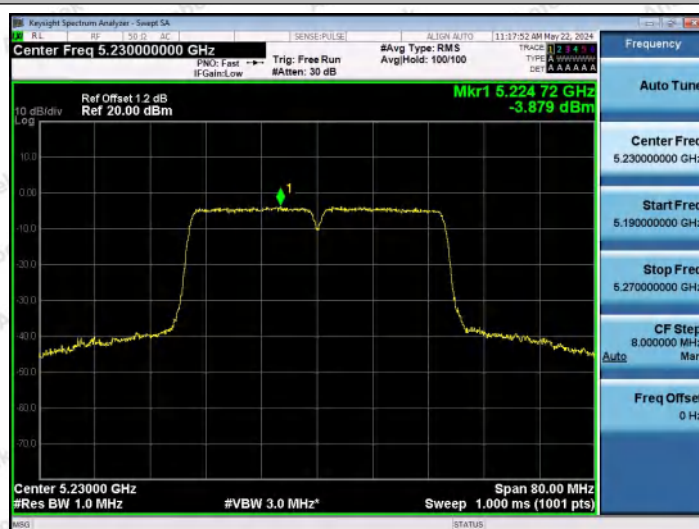


11N20SISO-Ant1-5825-PASS





11N40SISO-Ant1-5190-PASS



11N40SISO-Ant1-5230-PASS



11N40SISO-Ant1-5755-PASS

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Appendix E: Band edge measurements

Test Result B1

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-43.56	≤-27	PASS
11A	Ant1	High	5240	-47.67	≤-27	PASS
11N20SISO	Ant1	Low	5180	-43.22	≤-27	PASS
11N20SISO	Ant1	High	5240	-46.53	≤-27	PASS
11N40SISO	Ant1	Low	5190	-32.64	≤-27	PASS
11N40SISO	Ant1	High	5230	-46.38	≤-27	PASS

Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-28.87	≤23.16	PASS
11A	Ant1	Low	5745	5700~5720	-37.62	≤14.95	PASS
11A	Ant1	Low	5745	5650~5700	-45.38	≤-26.02	PASS
11A	Ant1	Low	5745	5645~5650	-45.43	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-42.56	≤16.34	PASS
11A	Ant1	High	5825	5855~5875	-42.76	≤10.78	PASS
11A	Ant1	High	5825	5875~5925	-47.71	≤-26.71	PASS
11A	Ant1	High	5825	5925~5935	-45.85	≤-27	PASS
11N20SI SO	Ant1	Low	5745	5720~5725	-24.61	≤23.16	PASS
11N20SI SO	Ant1	Low	5745	5700~5720	-37.84	≤15.37	PASS
11N20SI SO	Ant1	Low	5745	5650~5700	-47.12	≤-26.36	PASS
11N20SI SO	Ant1	Low	5745	5645~5650	-46.65	≤-27	PASS
11N20SI SO	Ant1	High	5825	5850~5855	-45.43	≤15.73	PASS
11N20SI SO	Ant1	High	5825	5855~5875	-45.25	≤10.93	PASS
11N20SI SO	Ant1	High	5825	5875~5925	-48.21	≤-26.91	PASS
11N20SI SO	Ant1	High	5825	5925~5935	-48.32	≤-27	PASS
11N40SI SO	Ant1	Low	5755	5720~5725	-24.26	≤15.74	PASS
11N40SI	Ant1	Low	5755	5700~5720	-24.14	≤15.50	PASS

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SO							
11N40SI SO	Ant1	Low	5755	5650~5700	-48.24	≤ -26.60	PASS
11N40SI SO	Ant1	Low	5755	5645~5650	-47.59	≤ -27	PASS
11N40SI SO	Ant1	High	5795	5850~5855	-45.83	≤ 15.66	PASS
11N40SI SO	Ant1	High	5795	5855~5875	-46.9	≤ 10.06	PASS
11N40SI SO	Ant1	High	5795	5875~5925	-49.28	≤ -26.34	PASS
11N40SI SO	Ant1	High	5795	5925~5935	-48.8	≤ -27	PASS

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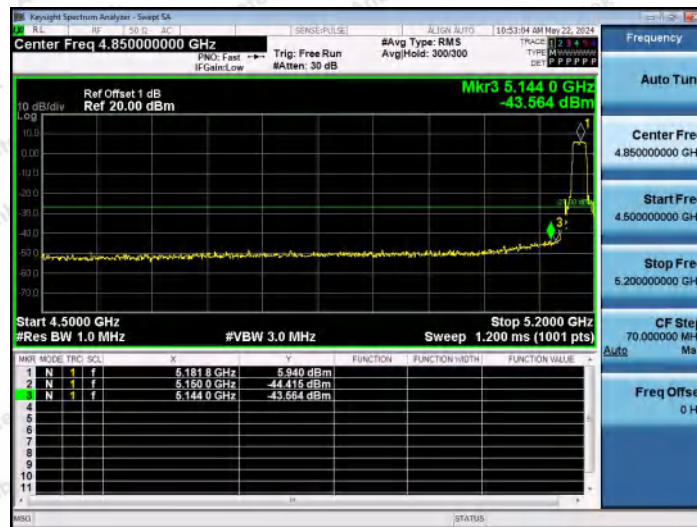
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community,
Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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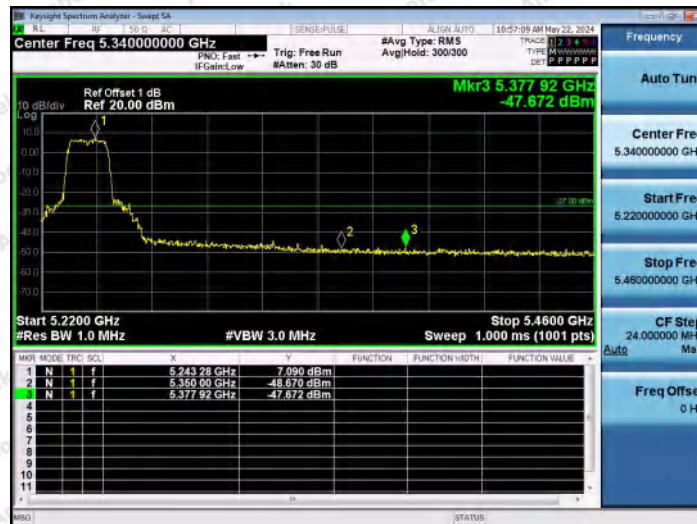
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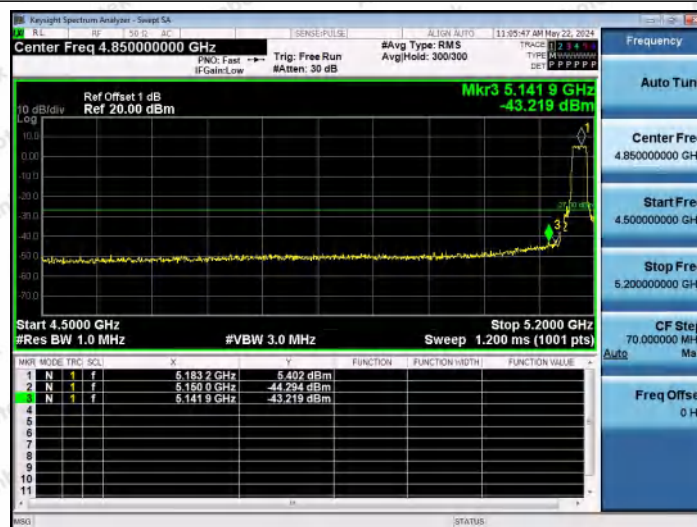
Test Graphs B1



11A-Ant1-5180-PASS



11A-Ant1-5240-PASS



11N20SISO-Ant1-5180-PASS

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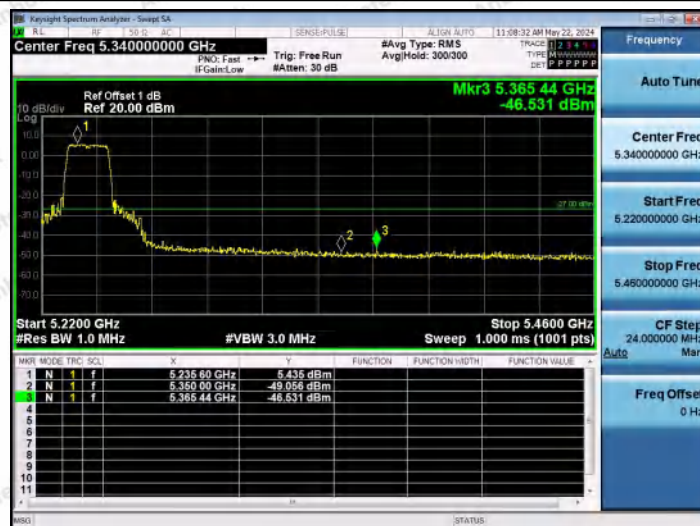


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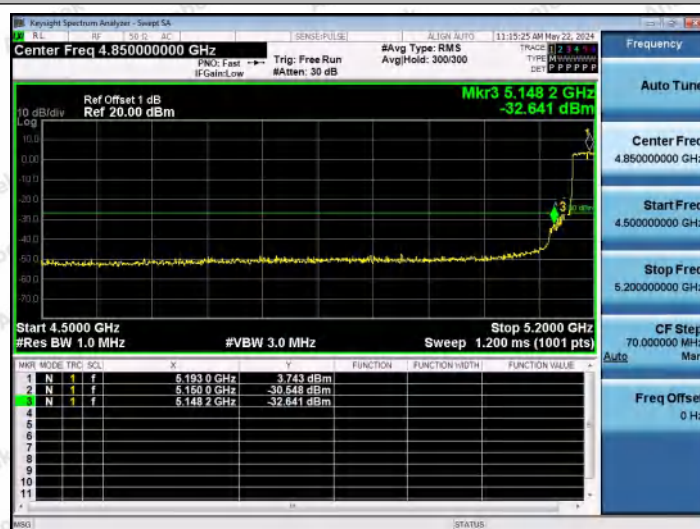
400-003-0500

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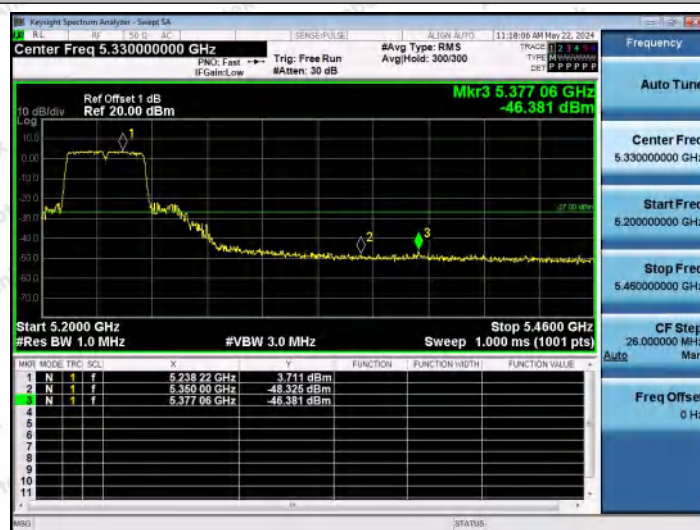




11N20SISO-Ant1-5240-PASS



11N40SISO-Ant1-5190-PASS



11N40SISO-Ant1-5230-PASS

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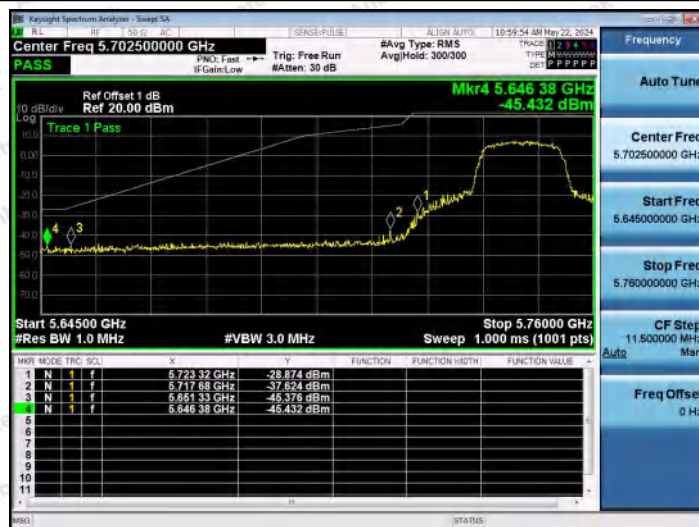
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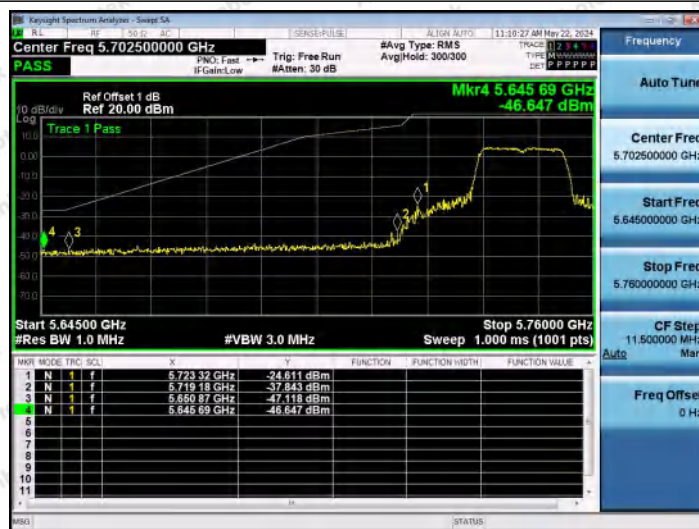
Test Graphs B4



11A-Ant1-5745-PASS



11A-Ant1-5825-PASS



11N20SISO-Ant1-5745-PASS

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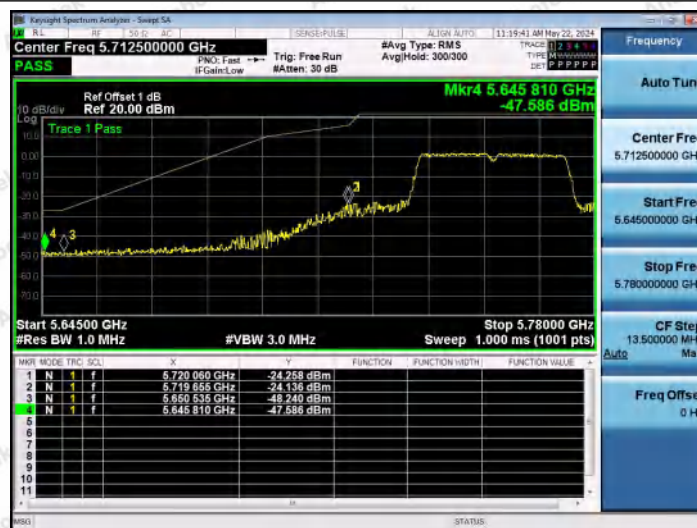
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11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS

---End---

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