

Appendix D: Maximum Power Spectral Density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	4.95	≤11.00	PASS
11A	Ant1	5200	3.87	≤11.00	PASS
11A	Ant1	5240	4.49	≤11.00	PASS
11A	Ant1	5260	3.52	≤11.00	PASS
11A	Ant1	5300	3.16	≤11.00	PASS
11A	Ant1	5320	4.16	≤11.00	PASS
11A	Ant1	5500	3.59	≤11.00	PASS
11A	Ant1	5580	3.36	≤11.00	PASS
11A	Ant1	5700	3.10	≤11.00	PASS
11A	Ant1	5745	0.23	≤30.00	PASS
11A	Ant1	5785	-0.89	≤30.00	PASS
11A	Ant1	5825	-0.23	≤30.00	PASS
11N20SISO	Ant1	5180	3.82	≤11.00	PASS
11N20SISO	Ant1	5220	3.00	≤11.00	PASS
11N20SISO	Ant1	5240	3.20	≤11.00	PASS
11N20SISO	Ant1	5260	3.61	≤11.00	PASS
11N20SISO	Ant1	5300	4.30	≤11.00	PASS
11N20SISO	Ant1	5320	3.85	≤11.00	PASS
11N20SISO	Ant1	5500	4.50	≤11.00	PASS
11N20SISO	Ant1	5580	3.79	≤11.00	PASS
11N20SISO	Ant1	5700	2.90	≤11.00	PASS
11N20SISO	Ant1	5745	-0.76	≤30.00	PASS
11N20SISO	Ant1	5785	-1.32	≤30.00	PASS
11N20SISO	Ant1	5825	-0.72	≤30.00	PASS
11N40SISO	Ant1	5190	0.44	≤11.00	PASS
11N40SISO	Ant1	5230	-0.46	≤11.00	PASS
11N40SISO	Ant1	5270	0.58	≤11.00	PASS
11N40SISO	Ant1	5310	-0.09	≤11.00	PASS
11N40SISO	Ant1	5510	-0.64	≤11.00	PASS
11N40SISO	Ant1	5550	-1.21	≤11.00	PASS
11N40SISO	Ant1	5670	-3.48	≤11.00	PASS
11N40SISO	Ant1	5755	-4.95	≤30.00	PASS
11N40SISO	Ant1	5795	-4.24	≤30.00	PASS
11AC20SISO	Ant1	5180	3.80	≤11.00	PASS
11AC20SISO	Ant1	5200	3.48	≤11.00	PASS
11AC20SISO	Ant1	5240	3.57	≤11.00	PASS
11AC20SISO	Ant1	5260	3.96	≤11.00	PASS

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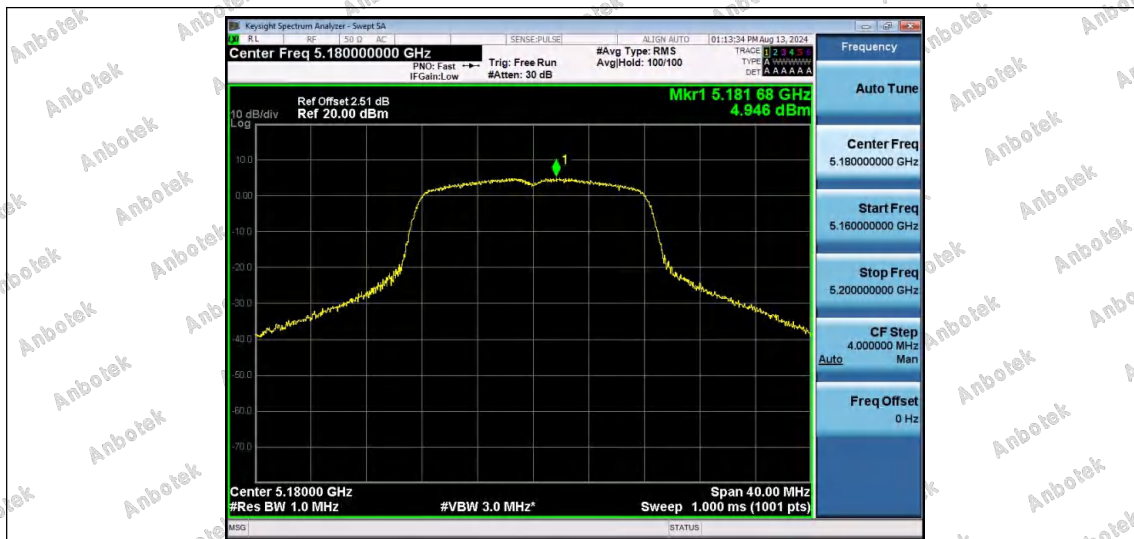


11AC20SISO	Ant1	5300	3.75	≤11.00	PASS
11AC20SISO	Ant1	5320	4.11	≤11.00	PASS
11AC20SISO	Ant1	5500	3.29	≤11.00	PASS
11AC20SISO	Ant1	5580	2.82	≤11.00	PASS
11AC20SISO	Ant1	5700	2.80	≤11.00	PASS
11AC20SISO	Ant1	5745	-0.41	≤30.00	PASS
11AC20SISO	Ant1	5785	-0.92	≤30.00	PASS
11AC20SISO	Ant1	5825	-0.50	≤30.00	PASS
11AC40SISO	Ant1	5190	-0.38	≤11.00	PASS
11AC40SISO	Ant1	5230	-0.18	≤11.00	PASS
11AC40SISO	Ant1	5270	0.42	≤11.00	PASS
11AC40SISO	Ant1	5310	0.65	≤11.00	PASS
11AC40SISO	Ant1	5510	0.15	≤11.00	PASS
11AC40SISO	Ant1	5550	-0.31	≤11.00	PASS
11AC40SISO	Ant1	5670	-1.48	≤11.00	PASS
11AC40SISO	Ant1	5755	-5.46	≤30.00	PASS
11AC40SISO	Ant1	5795	-4.91	≤30.00	PASS
11AC80SISO	Ant1	5210	-3.10	≤11.00	PASS
11AC80SISO	Ant1	5290	-3.08	≤11.00	PASS
11AC80SISO	Ant1	5530	-4.99	≤11.00	PASS
11AC80SISO	Ant1	5610	-4.35	≤11.00	PASS
11AC80SISO	Ant1	5775	-8.10	≤30.00	PASS

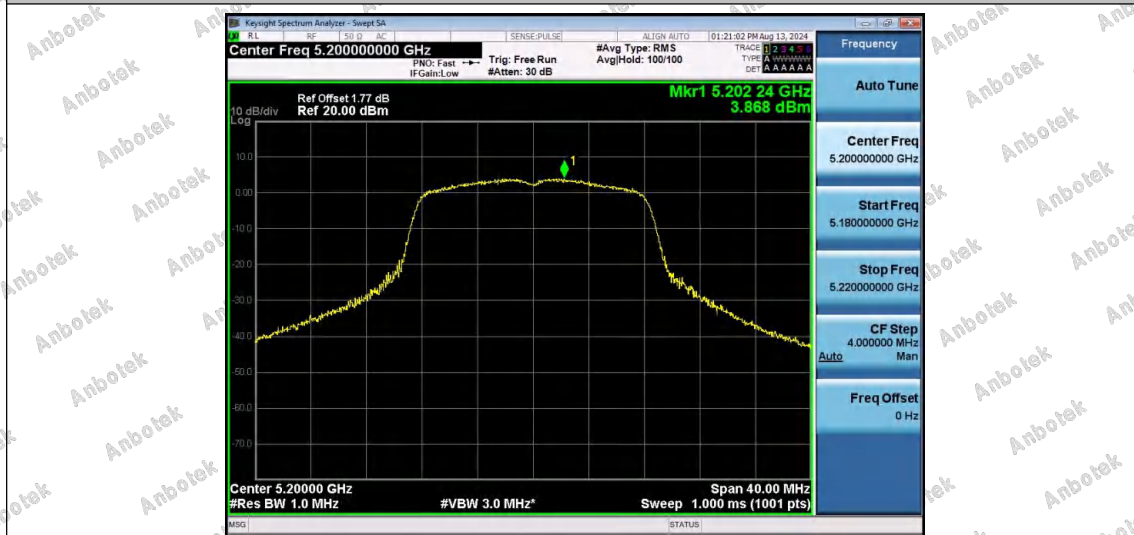
Note: 1.The Duty Cycle Factor and cable loss are compensated in the graph.



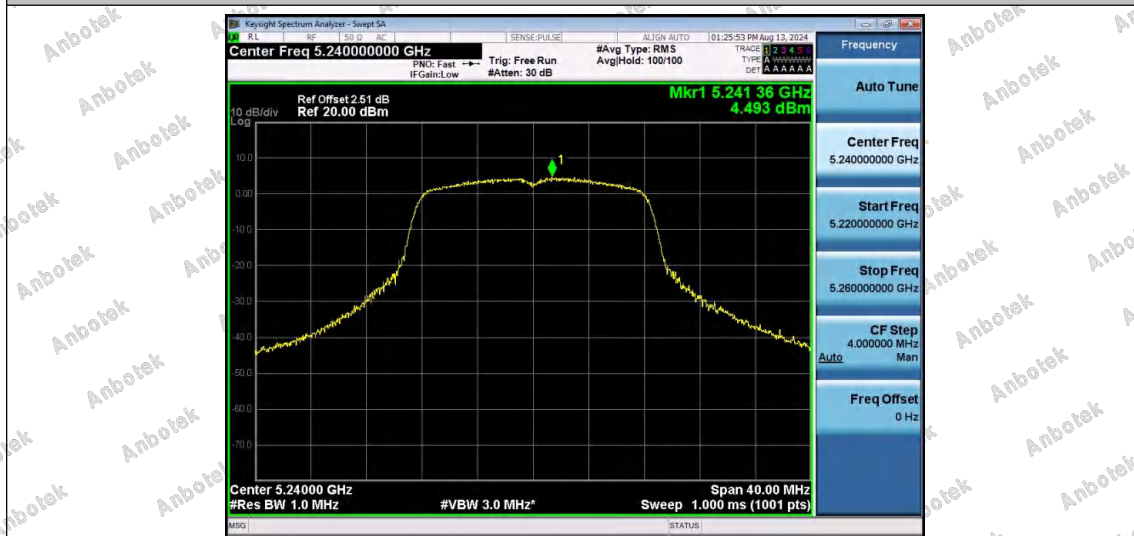
Test Graphs



11A-Ant1-5180-PASS



11A-Ant1-5200-PASS



11A-Ant1-5240-PASS

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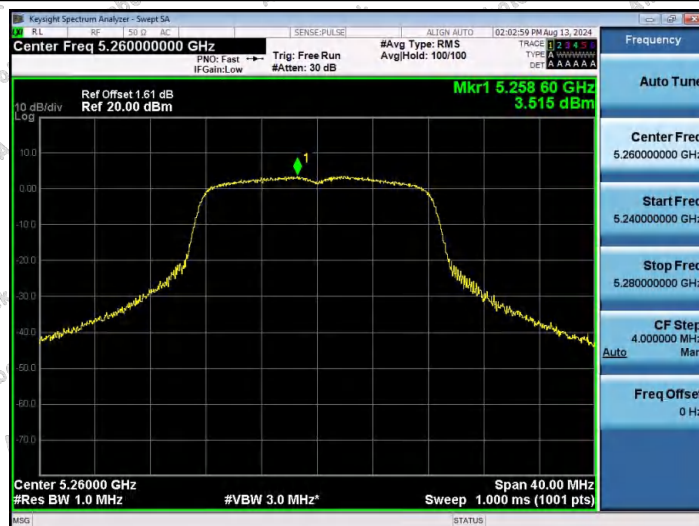
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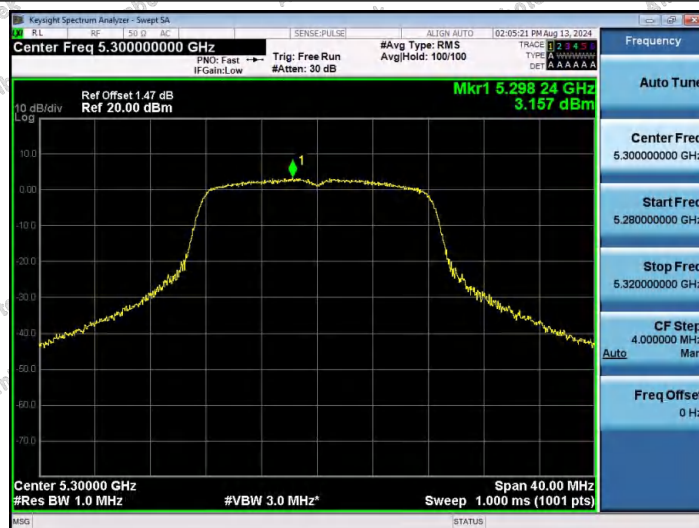


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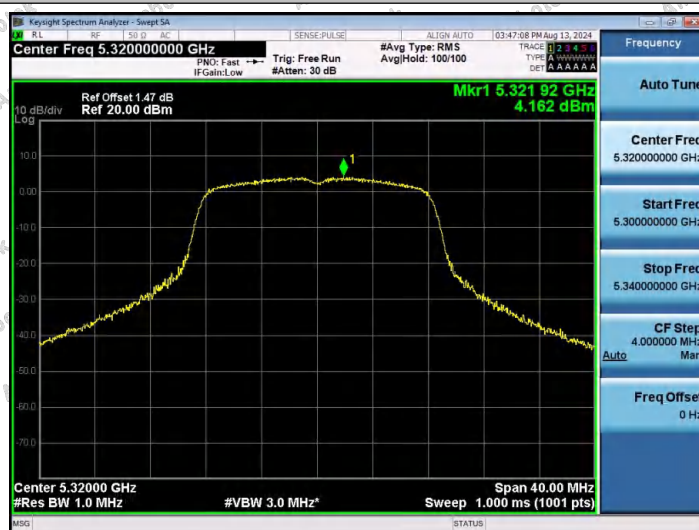




11A-Ant1-5260-PASS

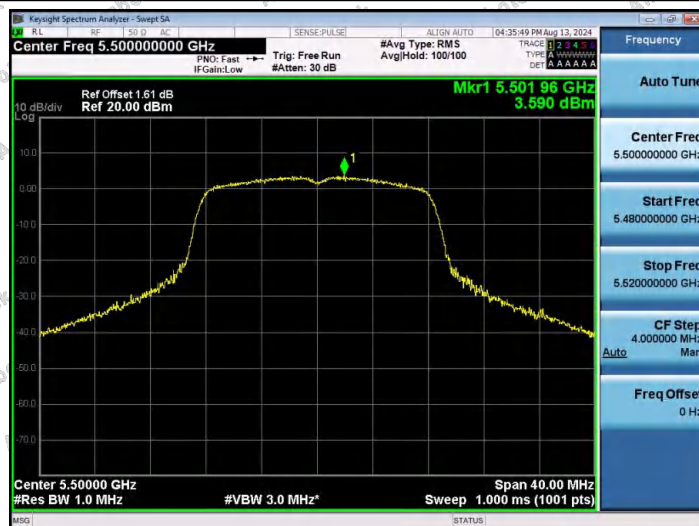


11A-Ant1-5300-PASS

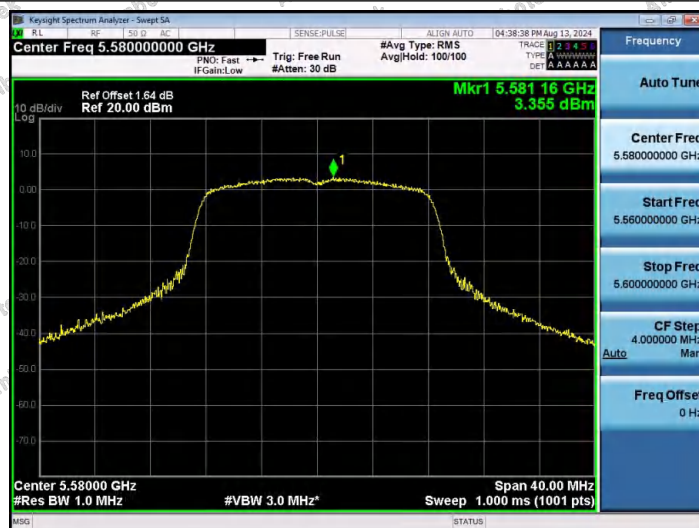


11A-Ant1-5320-PASS

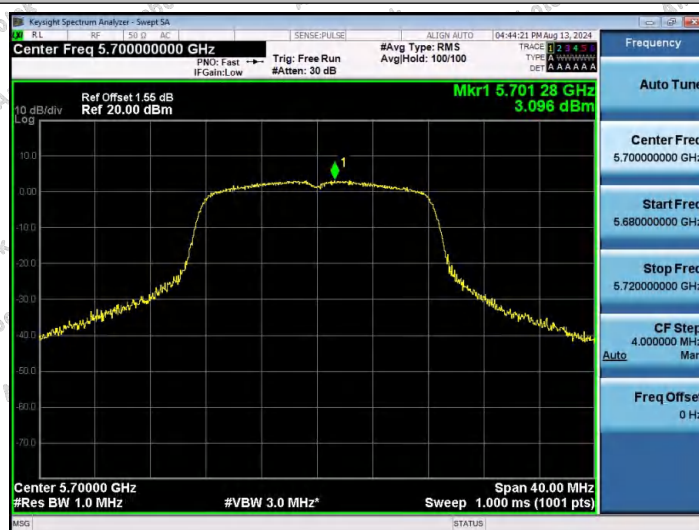




11A-Ant1-5500-PASS



11A-Ant1-5580-PASS



11A-Ant1-5700-PASS

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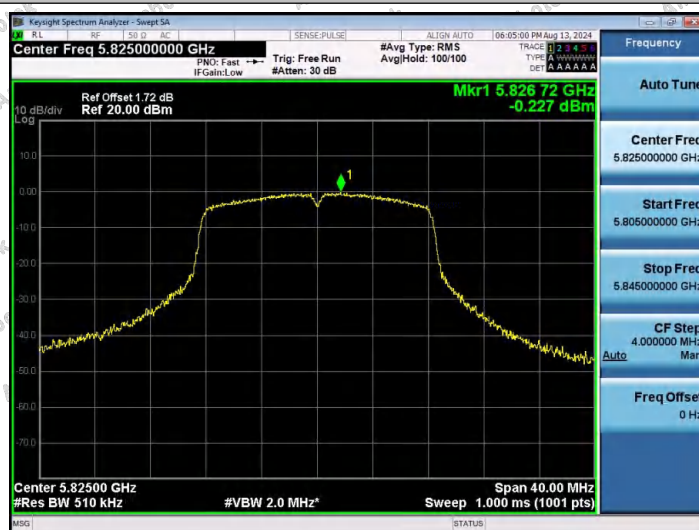




11A-Ant1-5745-PASS



11A-Ant1-5785-PASS



11A-Ant1-5825-PASS

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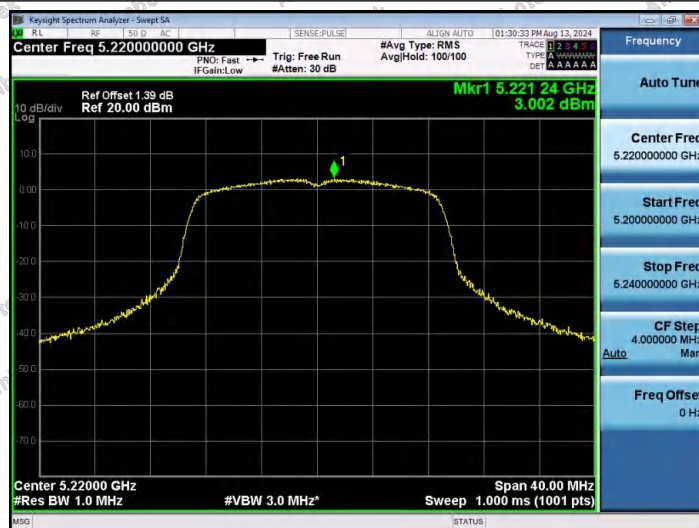


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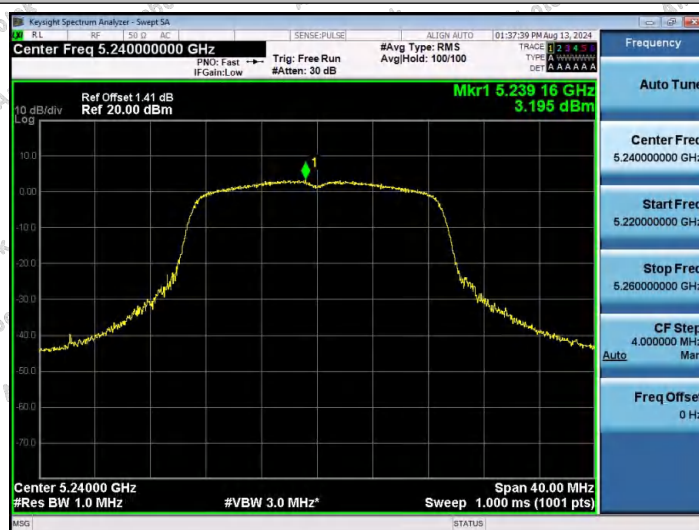




11N20SISO-Ant1-5180-PASS

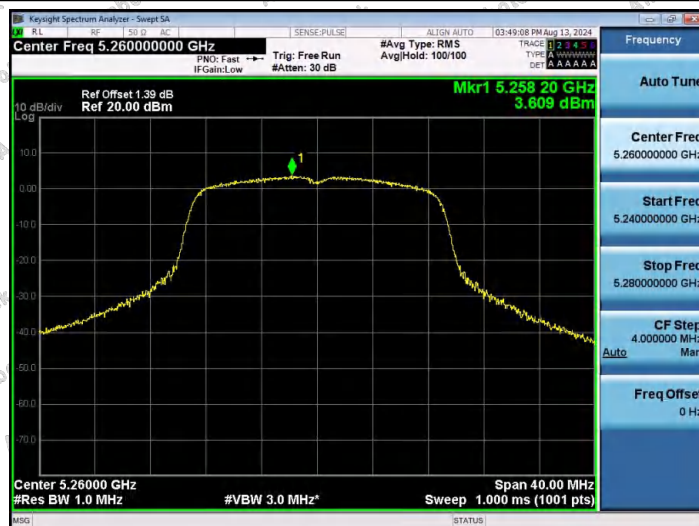


11N20SISO-Ant1-5220-PASS



11N20SISO-Ant1-5240-PASS





11N20SISO-Ant1-5260-PASS



11N20SISO-Ant1-5300-PASS



11N20SISO-Ant1-5320-PASS

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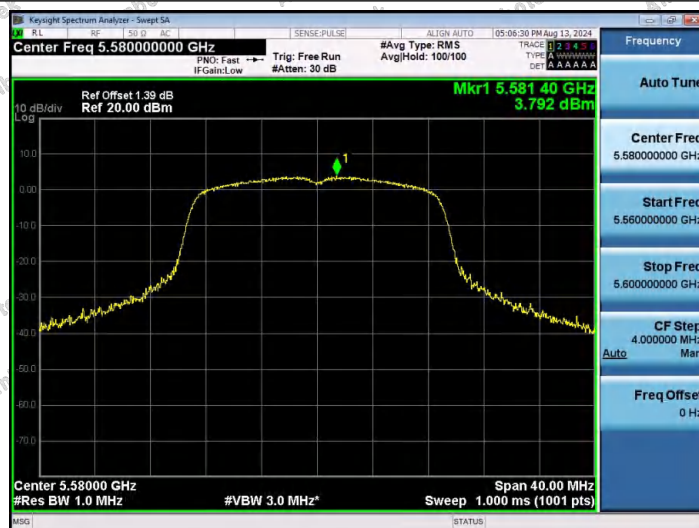


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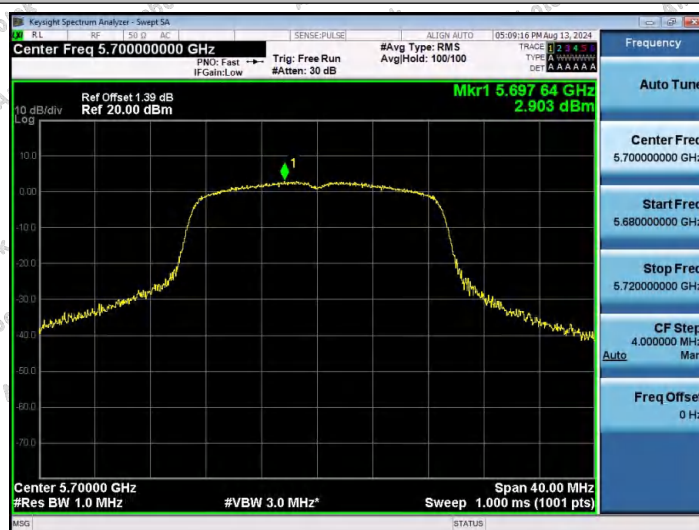




11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS



11N20SISO-Ant1-5700-PASS

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11N20SISO-Ant1-5745-PASS

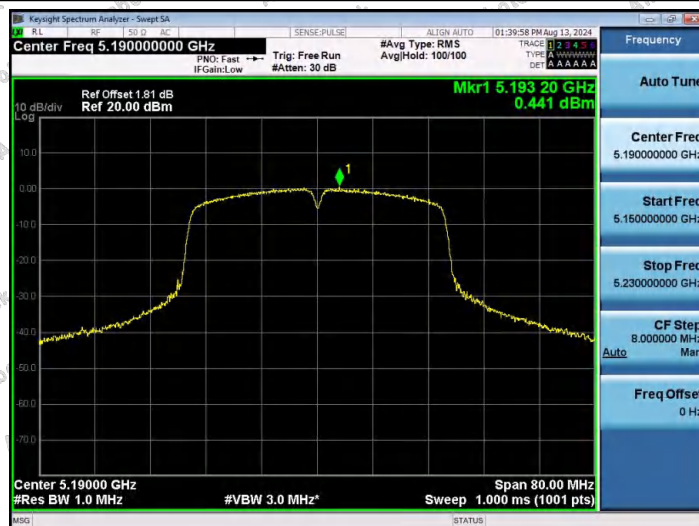


11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS

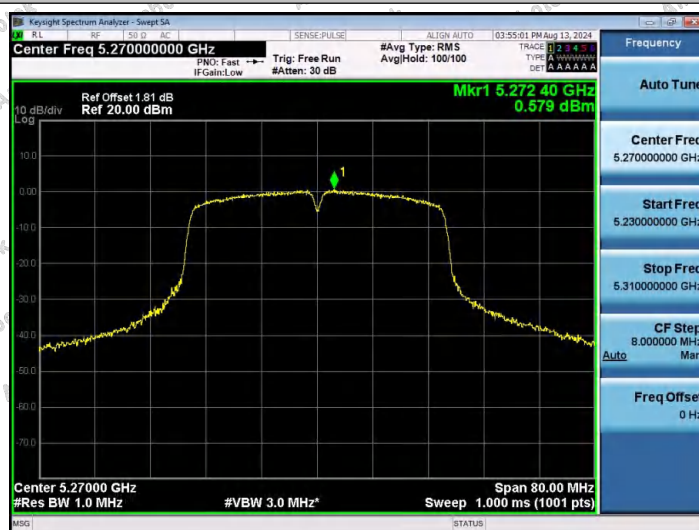




11N40SISO-Ant1-5190-PASS



11N40SISO-Ant1-5230-PASS



11N40SISO-Ant1-5270-PASS

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11N40SISO-Ant1-5310-PASS



11N40SISO-Ant1-5510-PASS



11N40SISO-Ant1-5550-PASS

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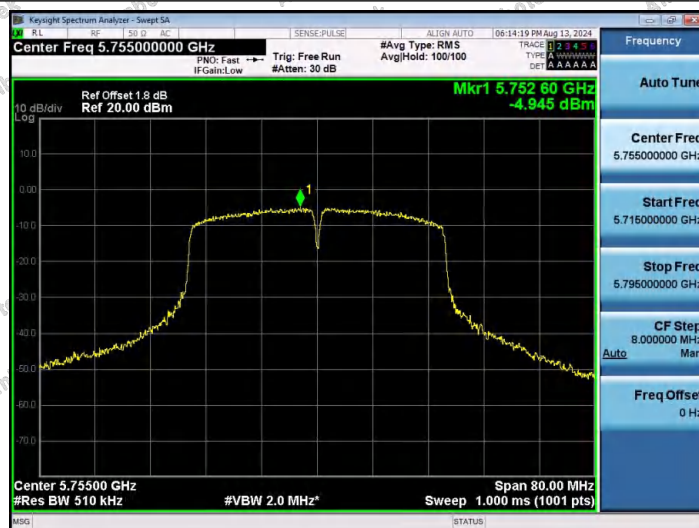


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11N40SISO-Ant1-5670-PASS



11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS

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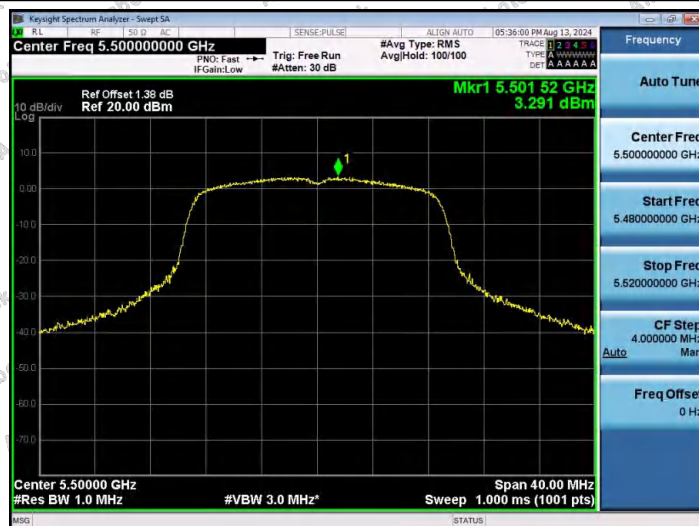


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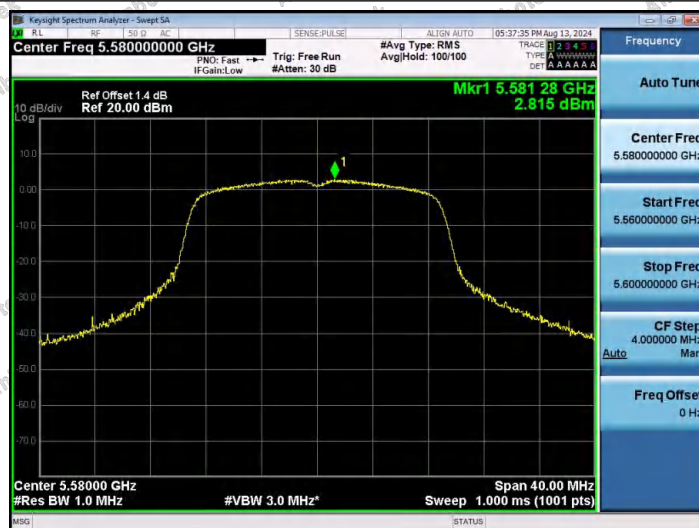








11AC20SISO-Ant1-5500-PASS



11AC20SISO-Ant1-5580-PASS



11AC20SISO-Ant1-5700-PASS





11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS

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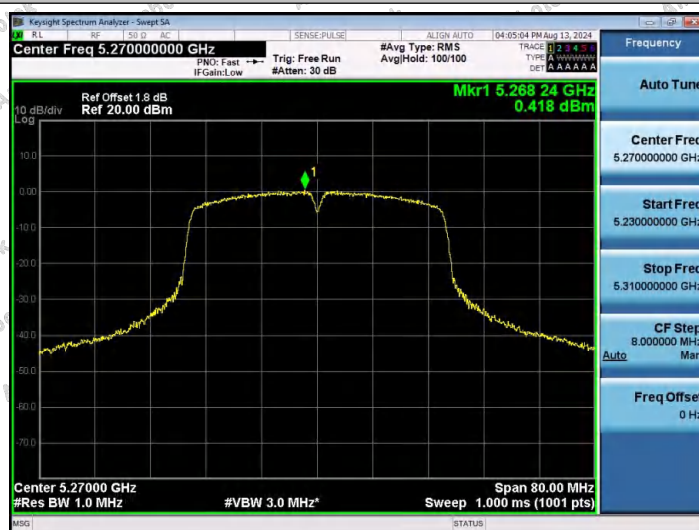




11AC40SISO-Ant1-5190-PASS



11AC40SISO-Ant1-5230-PASS



11AC40SISO-Ant1-5270-PASS

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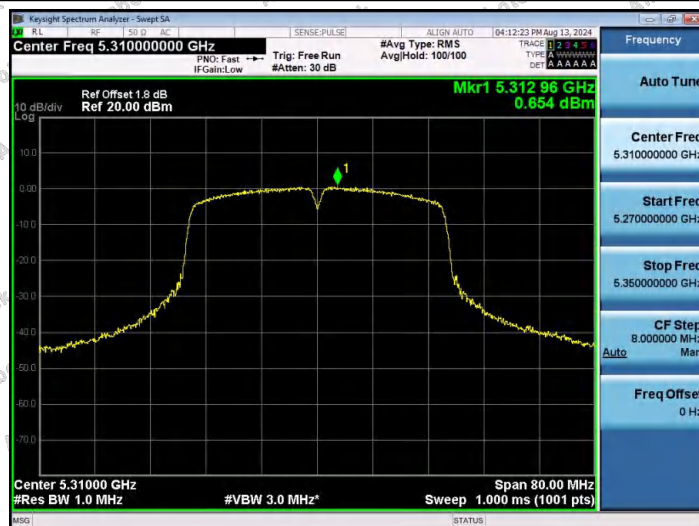
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11AC40SISO-Ant1-5310-PASS



11AC40SISO-Ant1-5510-PASS



11AC40SISO-Ant1-5550-PASS

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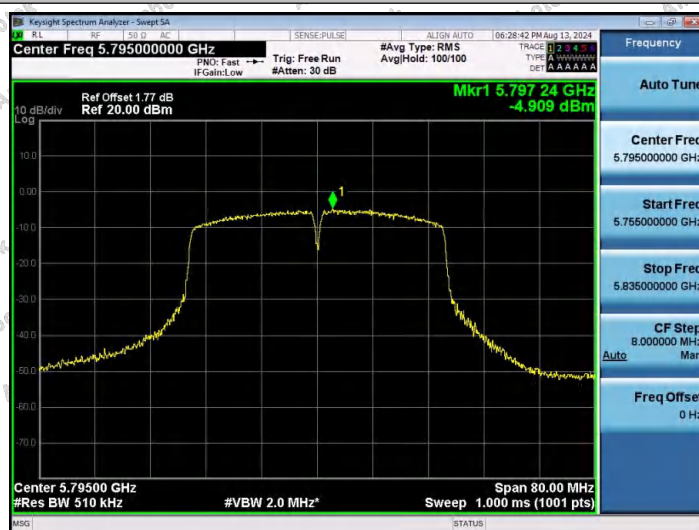




11AC40SISO-Ant1-5670-PASS



11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS

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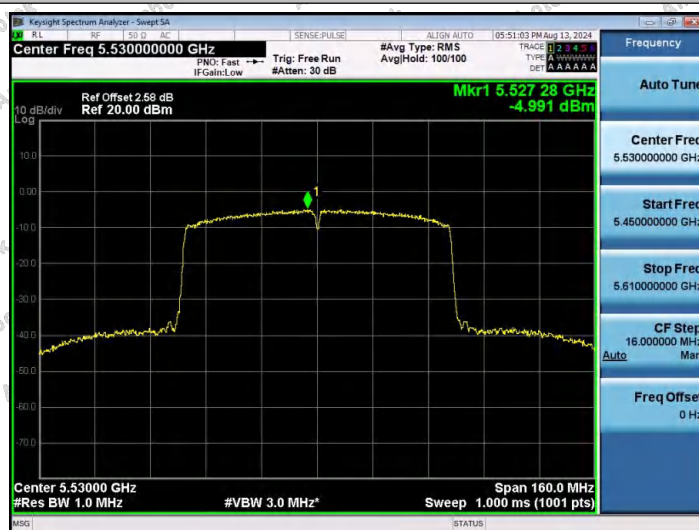




11AC80SISO-Ant1-5210-PASS



11AC80SISO-Ant1-5290-PASS



11AC80SISO-Ant1-5530-PASS





11AC80SISO-Ant1-5610-PASS



11AC80SISO-Ant1-5775-PASS



Appendix E: Band edge measurements

Test Result B1/2/3

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-35.81	≤-27	PASS
11A	Ant1	High	5240	-48.07	≤-27	PASS
11A	Ant1	Low	5260	-46.61	≤-27	PASS
11A	Ant1	High	5320	-37.80	≤-27	PASS
11A	Ant1	Low	5500	-32.07	≤-27	PASS
11A	Ant1	High	5700	-32.26	≤-27	PASS
11N20SISO	Ant1	Low	5180	-37.21	≤-27	PASS
11N20SISO	Ant1	High	5240	-47.91	≤-27	PASS
11N20SISO	Ant1	Low	5260	-46.16	≤-27	PASS
11N20SISO	Ant1	High	5320	-32.30	≤-27	PASS
11N20SISO	Ant1	Low	5500	-39.22	≤-27	PASS
11N20SISO	Ant1	High	5700	-42.48	≤-27	PASS
11N40SISO	Ant1	Low	5190	-35.71	≤-27	PASS
11N40SISO	Ant1	High	5230	-47.45	≤-27	PASS
11N40SISO	Ant1	Low	5270	-47.11	≤-27	PASS
11N40SISO	Ant1	High	5310	-32.17	≤-27	PASS
11N40SISO	Ant1	Low	5510	-31.66	≤-27	PASS
11N40SISO	Ant1	High	5670	-45.53	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-37.83	≤-27	PASS
11AC20SISO	Ant1	High	5240	-47.62	≤-27	PASS
11AC20SISO	Ant1	Low	5260	-46.17	≤-27	PASS
11AC20SISO	Ant1	High	5320	-34.98	≤-27	PASS
11AC20SISO	Ant1	Low	5500	-33.17	≤-27	PASS
11AC20SISO	Ant1	High	5700	-43.12	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-34.18	≤-27	PASS
11AC40SISO	Ant1	High	5230	-47.82	≤-27	PASS
11AC40SISO	Ant1	Low	5270	-47.28	≤-27	PASS
11AC40SISO	Ant1	High	5310	-32.80	≤-27	PASS
11AC40SISO	Ant1	Low	5510	-31.66	≤-27	PASS
11AC40SISO	Ant1	High	5670	-42.11	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-32.33	≤-27	PASS
11AC80SISO	Ant1	High	5210	-48.09	≤-27	PASS
11AC80SISO	Ant1	Low	5290	-47.05	≤-27	PASS
11AC80SISO	Ant1	High	5290	-35.12	≤-27	PASS
11AC80SISO	Ant1	Low	5530	-34.80	≤-27	PASS
11AC80SISO	Ant1	High	5610	-43.83	≤-27	PASS

Note: The margin is at least greater than the antenna gain plus the cable loss.

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Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-25.93	≤19.75	PASS
11A	Ant1	Low	5745	5700~5720	-30.46	≤15.21	PASS
11A	Ant1	Low	5745	5650~5700	-49.38	≤-26.27	PASS
11A	Ant1	Low	5745	5645~5650	-49.39	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-35.06	≤19.73	PASS
11A	Ant1	High	5825	5855~5875	-39.06	≤14.86	PASS
11A	Ant1	High	5825	5875~5925	-49.14	≤-26.11	PASS
11A	Ant1	High	5825	5925~5935	-48.72	≤-27	PASS
11N20SI SO	Ant1	Low	5745	5720~5725	-18.45	≤26.04	PASS
11N20SI SO	Ant1	Low	5745	5700~5720	-29.29	≤15.56	PASS
11N20SI SO	Ant1	Low	5745	5650~5700	-49.05	≤-26.87	PASS
11N20SI SO	Ant1	Low	5745	5645~5650	-49.16	≤-27	PASS
11N20SI SO	Ant1	High	5825	5850~5855	-35.73	≤17.57	PASS
11N20SI SO	Ant1	High	5825	5855~5875	-30.6	≤15.35	PASS
11N20SI SO	Ant1	High	5825	5875~5925	-49.45	≤-26.41	PASS
11N20SI SO	Ant1	High	5825	5925~5935	-48.49	≤-27	PASS
11N40SI SO	Ant1	Low	5755	5720~5725	-24.84	≤18.81	PASS
11N40SI SO	Ant1	Low	5755	5700~5720	-28.07	≤15.28	PASS
11N40SI SO	Ant1	Low	5755	5650~5700	-49.17	≤-26.90	PASS
11N40SI SO	Ant1	Low	5755	5645~5650	-48.08	≤-27	PASS
11N40SI SO	Ant1	High	5795	5850~5855	-36.82	≤19.04	PASS
11N40SI SO	Ant1	High	5795	5855~5875	-44.24	≤13.34	PASS
11N40SI SO	Ant1	High	5795	5875~5925	-50.03	≤-26.95	PASS
11N40SI	Ant1	High	5795	5925~5935	-48.47	≤-27	PASS

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SO							
11AC20S ISO	Ant1	Low	5745	5720~5725	-26.34	≤ 17.39	PASS
11AC20S ISO	Ant1	Low	5745	5700~5720	-26.54	≤ 15.53	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-49.12	≤ -26.62	PASS
11AC20S ISO	Ant1	Low	5745	5645~5650	-48.84	≤ -27	PASS
11AC20S ISO	Ant1	High	5825	5850~5855	-32.8	≤ 16.34	PASS
11AC20S ISO	Ant1	High	5825	5855~5875	-36.61	≤ 15.54	PASS
11AC20S ISO	Ant1	High	5825	5875~5925	-50.43	≤ -26.91	PASS
11AC20S ISO	Ant1	High	5825	5925~5935	-48.32	≤ -27	PASS
11AC40S ISO	Ant1	Low	5755	5720~5725	-26.74	≤ 16.04	PASS
11AC40S ISO	Ant1	Low	5755	5700~5720	-27.89	≤ 15.13	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-48.55	≤ -26.90	PASS
11AC40S ISO	Ant1	Low	5755	5645~5650	-48.44	≤ -27	PASS
11AC40S ISO	Ant1	High	5795	5850~5855	-43.88	≤ 16.03	PASS
11AC40S ISO	Ant1	High	5795	5855~5875	-38.43	≤ 11.96	PASS
11AC40S ISO	Ant1	High	5795	5875~5925	-50.32	≤ -26.95	PASS
11AC40S ISO	Ant1	High	5795	5925~5935	-48.99	≤ -27	PASS
11AC80S ISO	Ant1	Low	5775	5720~5725	-25.66	≤ 20.24	PASS
11AC80S ISO	Ant1	Low	5775	5700~5720	-27.15	≤ 14.82	PASS
11AC80S ISO	Ant1	Low	5775	5650~5700	-45.41	≤ -24.85	PASS
11AC80S ISO	Ant1	Low	5775	5645~5650	-46.93	≤ -27	PASS
11AC80S ISO	Ant1	High	5775	5850~5855	-31.83	≤ 16.68	PASS

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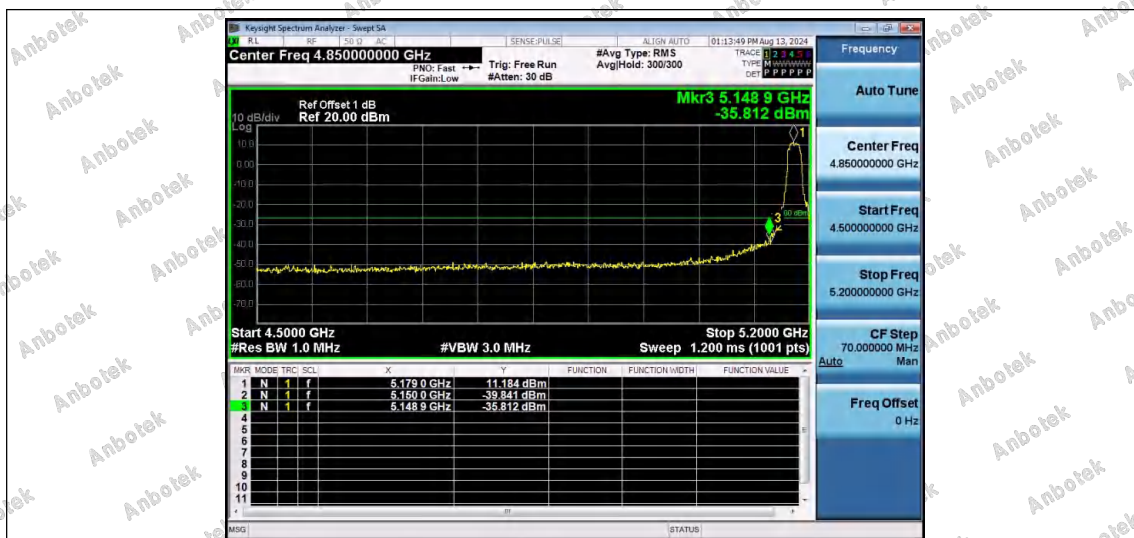


11AC80S ISO	Ant1	High	5775	5855~5875	-30.65	≤ 13.87	PASS
11AC80S ISO	Ant1	High	5775	5875~5925	-47.01	≤ -25.50	PASS
11AC80S ISO	Ant1	High	5775	5925~5935	-48.61	≤ -27	PASS

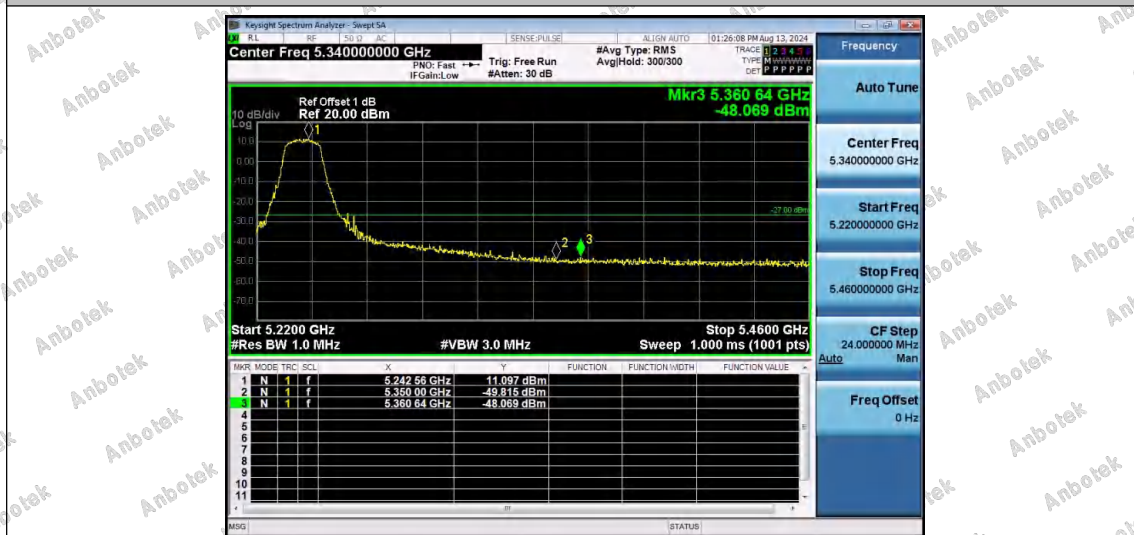
Note: The margin is at least greater than the antenna gain plus the cable loss.



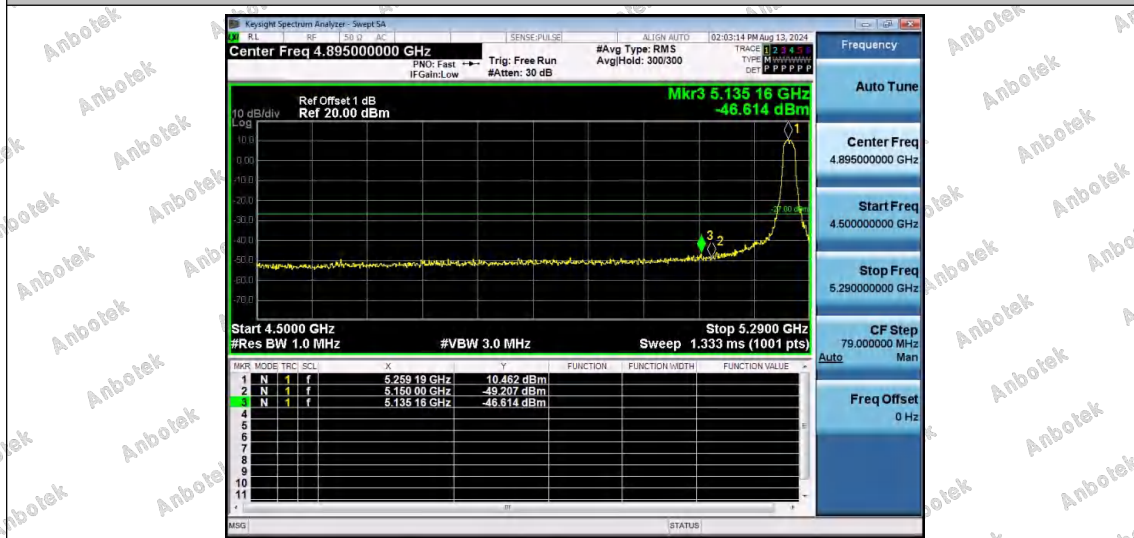
Test Graphs B1/2/3



11A-Ant1-5180-PASS



11A-Ant1-5240-PASS



11A-Ant1-5260-PASS

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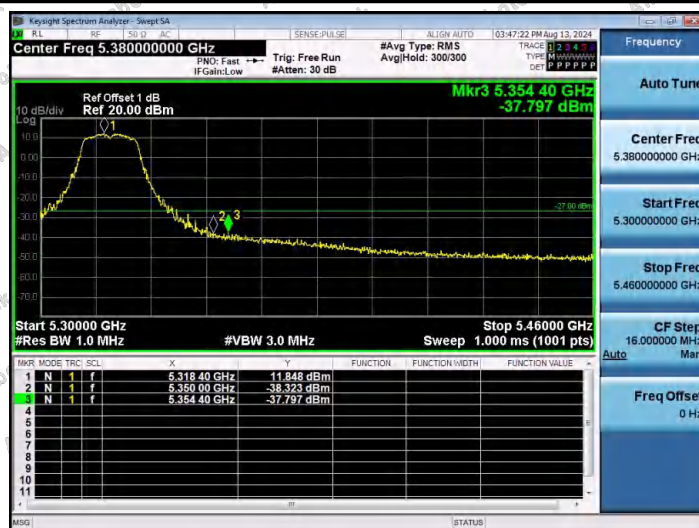
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11A-Ant1-5320-PASS



11A-Ant1-5500-PASS



11A-Ant1-5700-PASS

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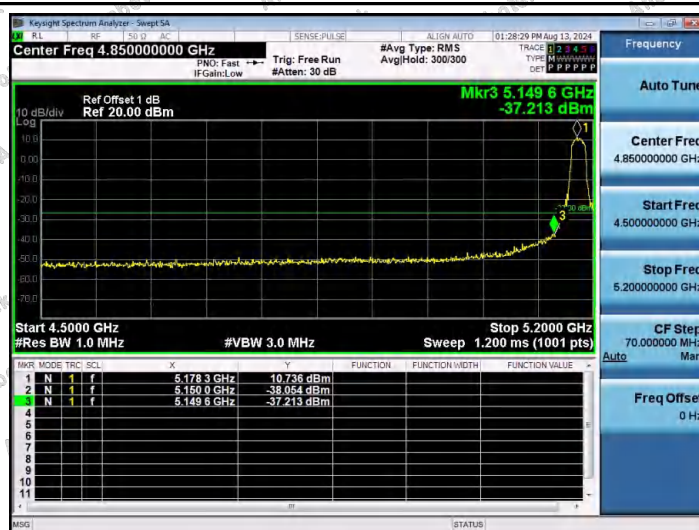
Tel: (86) 0755-26066440 Email: service@anbotek.com



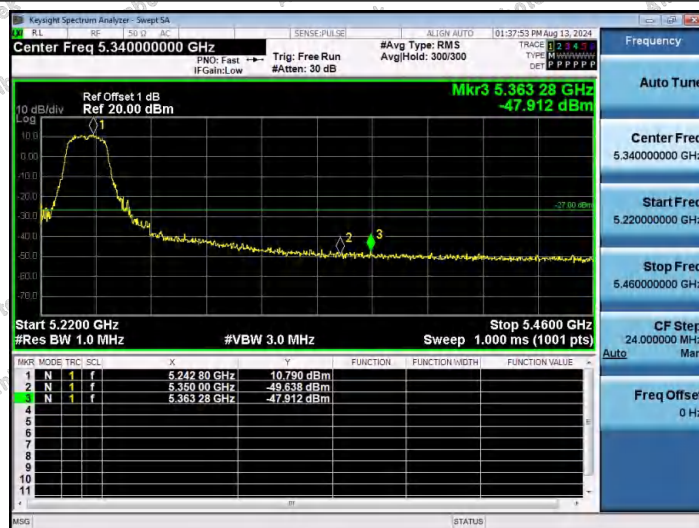
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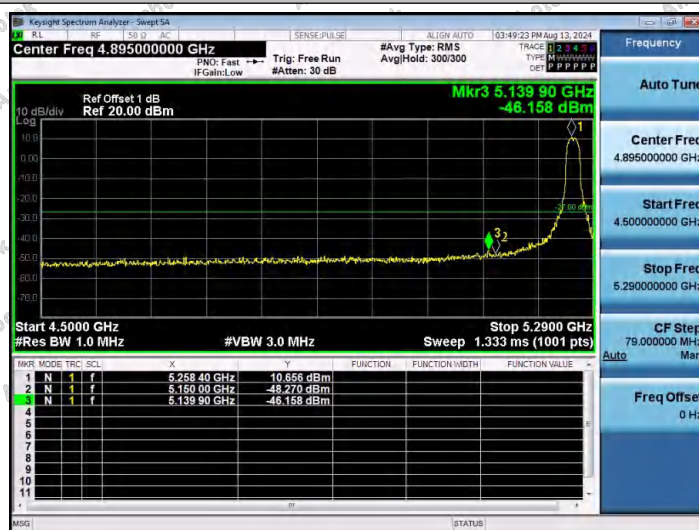




11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5240-PASS



11N20SISO-Ant1-5260-PASS

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Sanwei Community, Hahgcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.

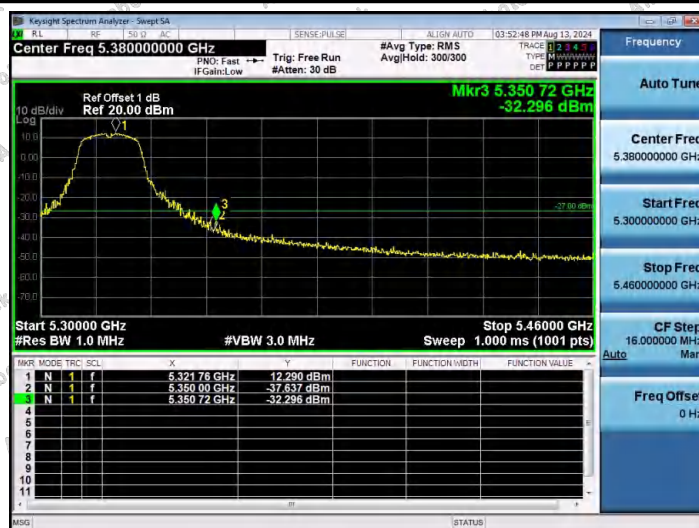
Tel: (86) 0755-26066440 Email: service@anbotek.com



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11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5700-PASS

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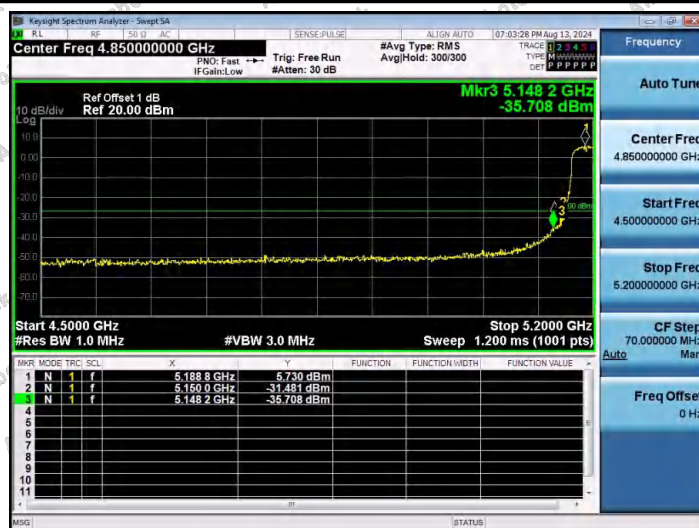
Tel: (86) 0755-26066440 Email: service@anbotek.com



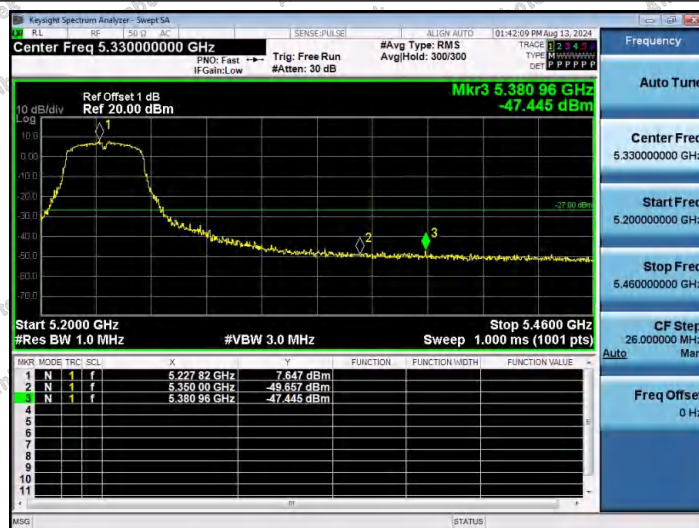
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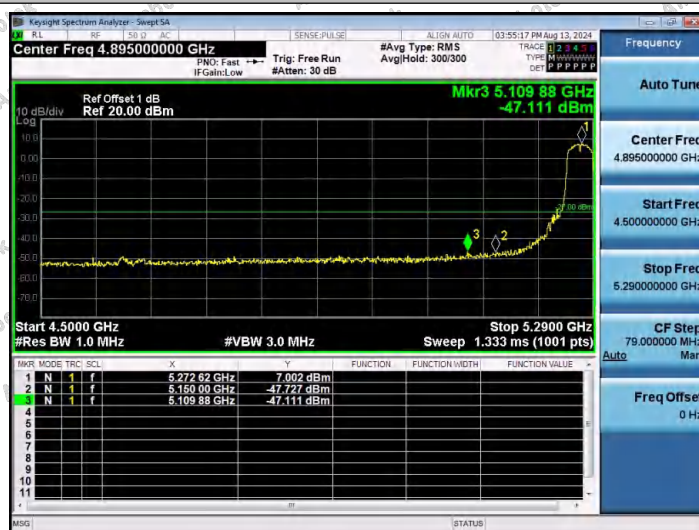




11N40SISO-Ant1-5190-PASS



11N40SISO-Ant1-5230-PASS



11N40SISO-Ant1-5270-PASS

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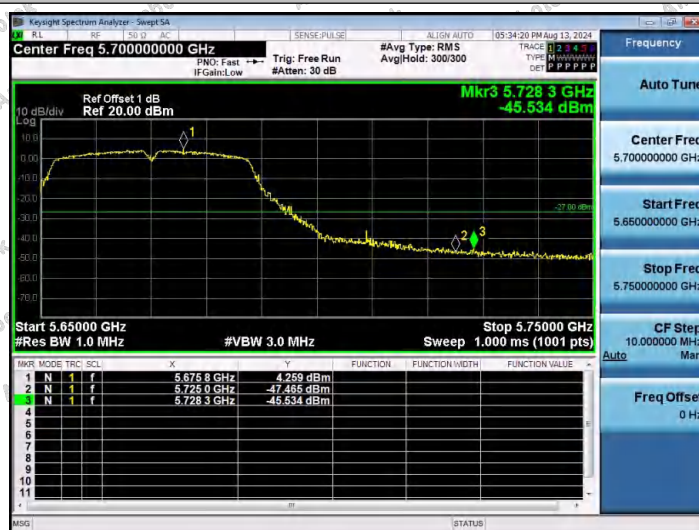




11N40SISO-Ant1-5310-PASS



11N40SISO-Ant1-5510-PASS



11N40SISO-Ant1-5670-PASS

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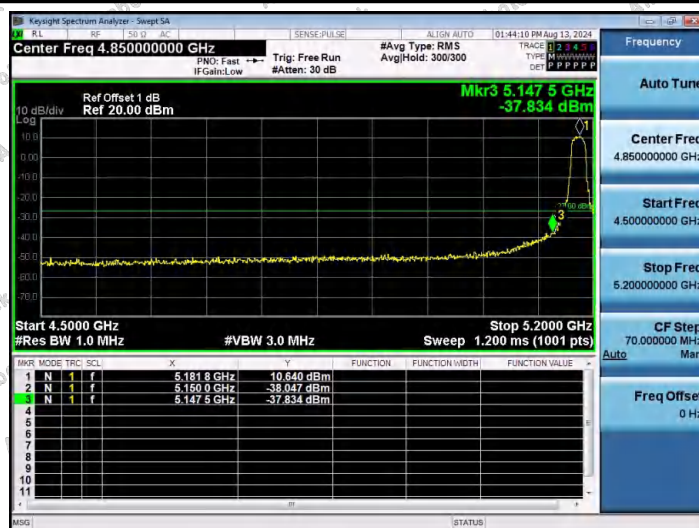
Tel: (86) 0755-26066440 Email: service@anbotek.com



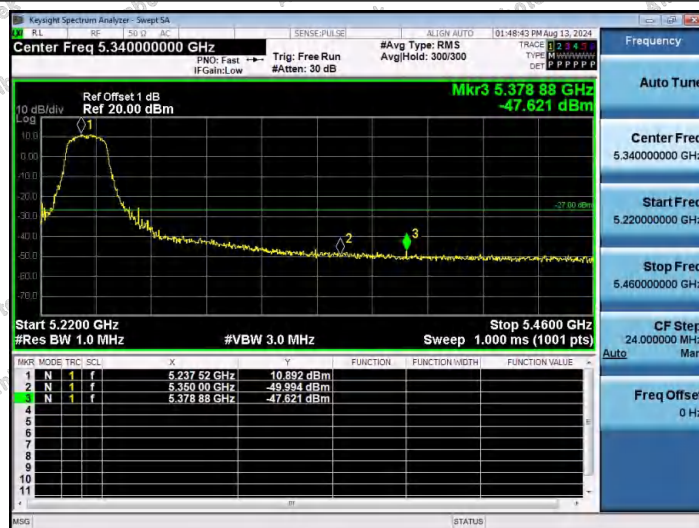
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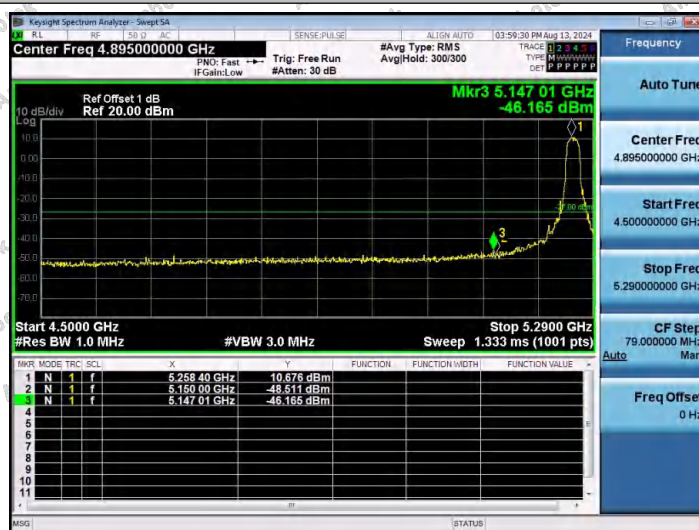




11AC20SISO-Ant1-5180-PASS



11AC20SISO-Ant1-5240-PASS



11AC20SISO-Ant1-5260-PASS

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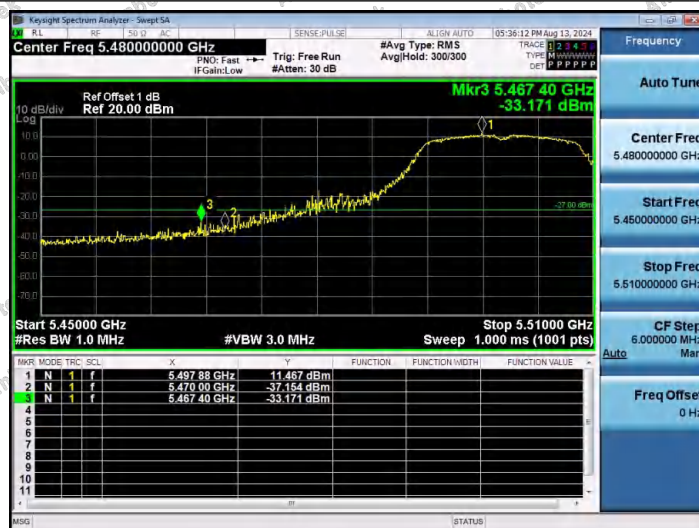
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11AC20SISO-Ant1-5320-PASS



11AC20SISO-Ant1-5500-PASS



11AC20SISO-Ant1-5700-PASS

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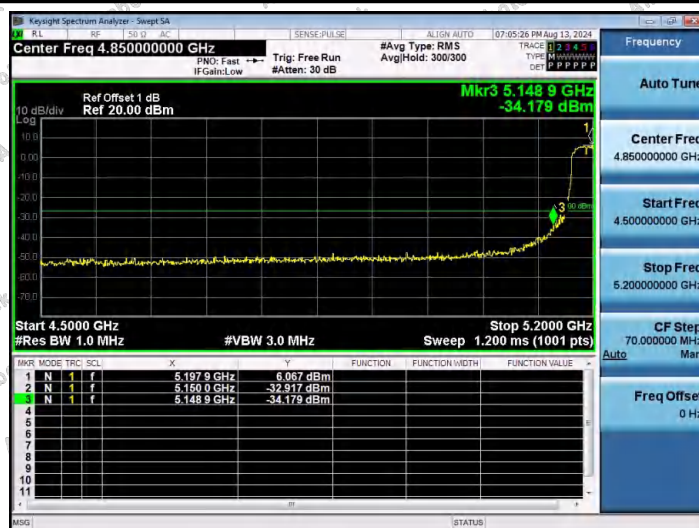
Tel: (86) 0755-26066440 Email: service@anbotek.com



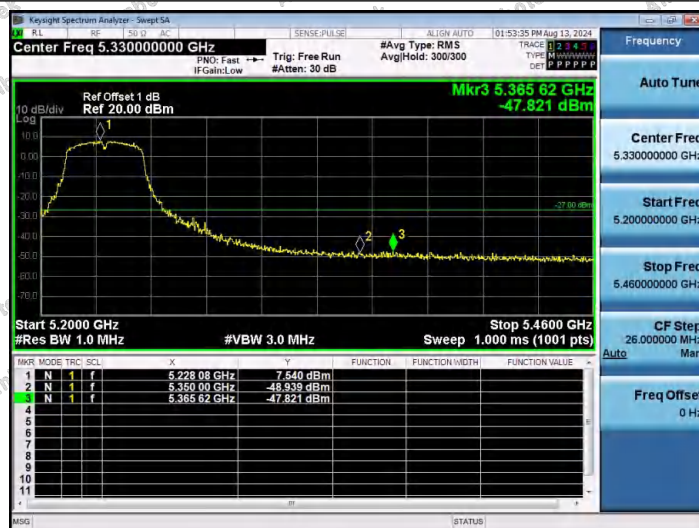
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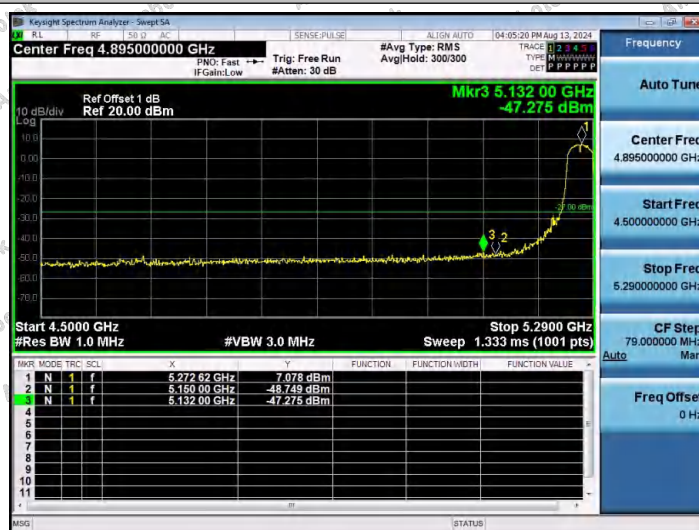




11AC40SISO-Ant1-5190-PASS



11AC40SISO-Ant1-5230-PASS



11AC40SISO-Ant1-5270-PASS

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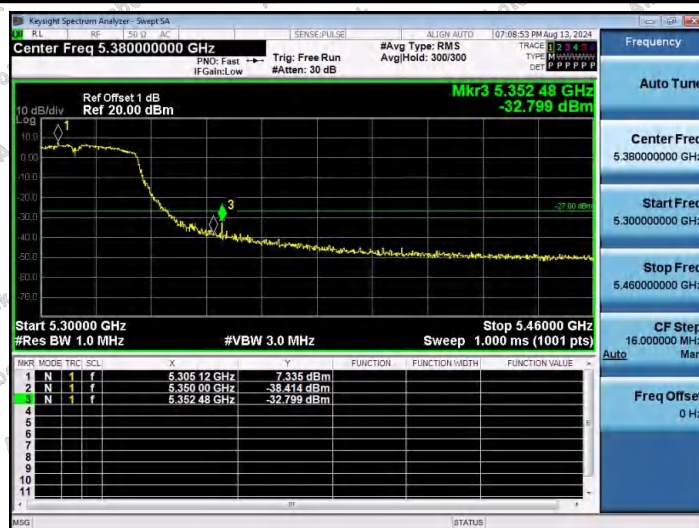
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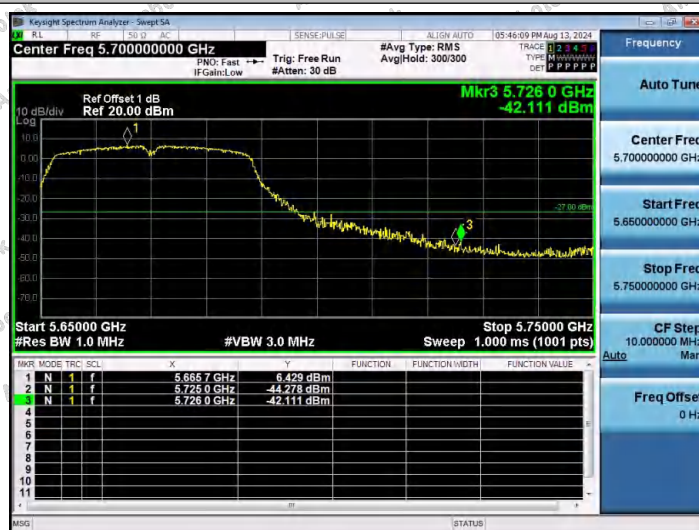




11AC40SISO-Ant1-5310-PASS



11AC40SISO-Ant1-5510-PASS



11AC40SISO-Ant1-5670-PASS

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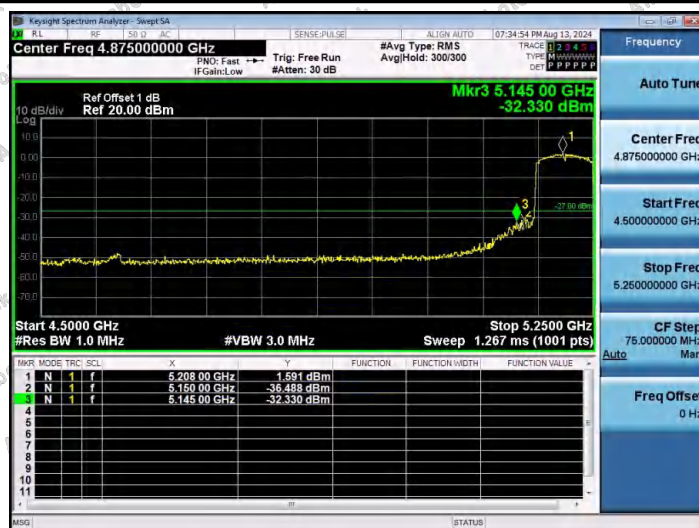
Tel: (86) 0755-26066440 Email: service@anbotek.com



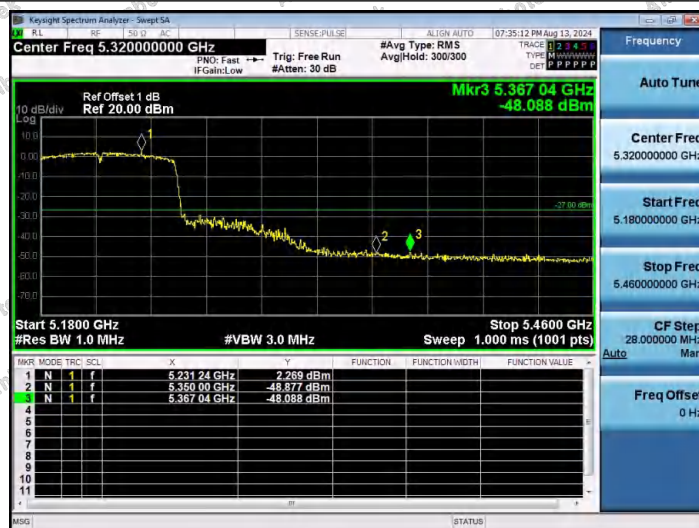
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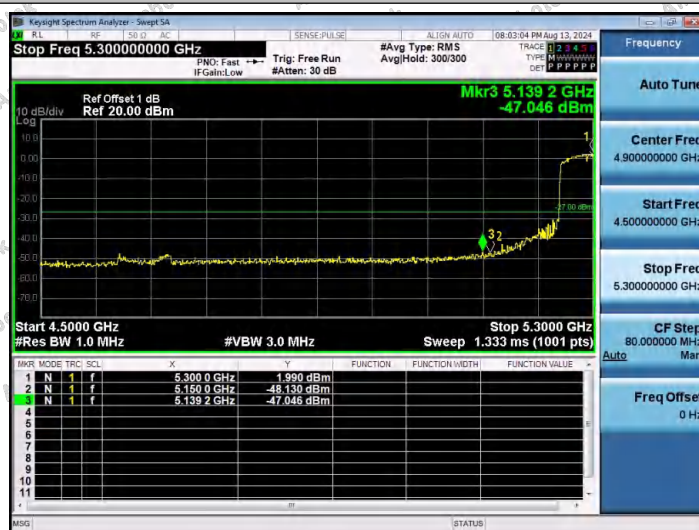




11AC80SISO-Ant1-5210-PASS



11AC80SISO-Ant1-5210-PASS



11AC80SISO-Ant1-5290-PASS

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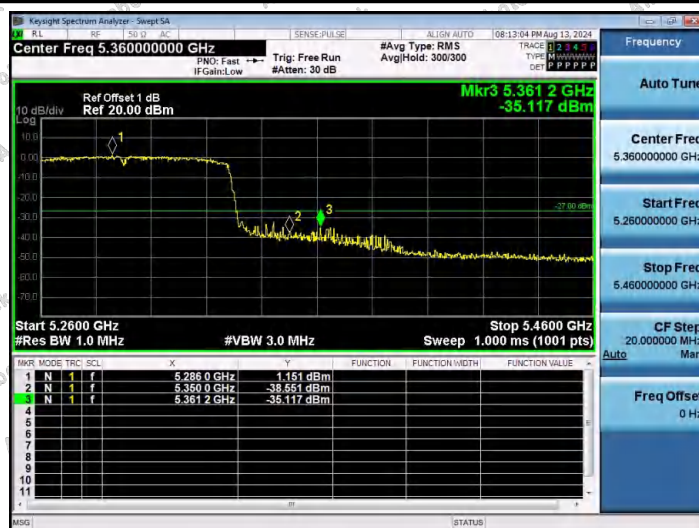
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11AC80SISO-Ant1-5290-PASS



11AC80SISO-Ant1-5530-PASS



11AC80SISO-Ant1-5610-PASS

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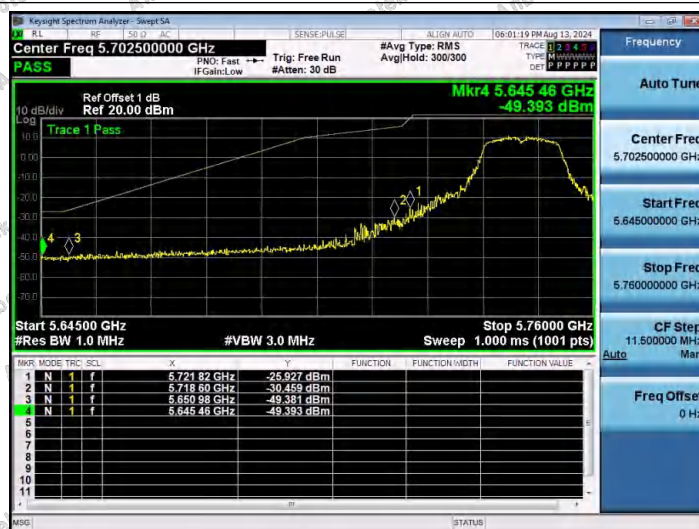


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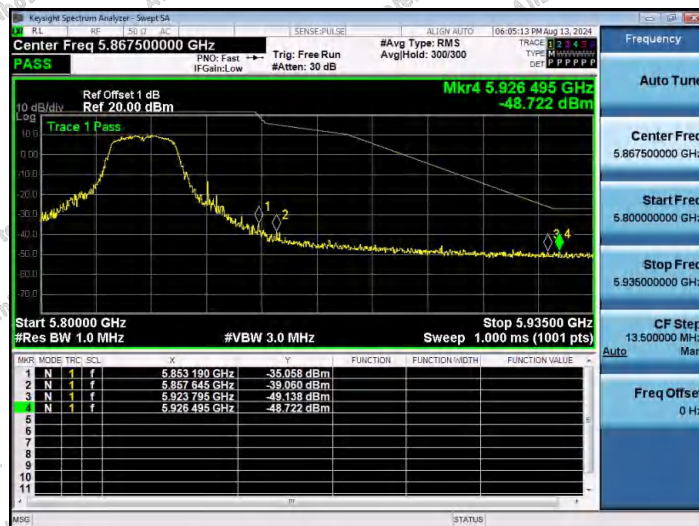
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Test Graphs B4



11A-Ant1-5745-PASS



11A-Ant1-5825-PASS



11N20SISO-Ant1-5745-PASS

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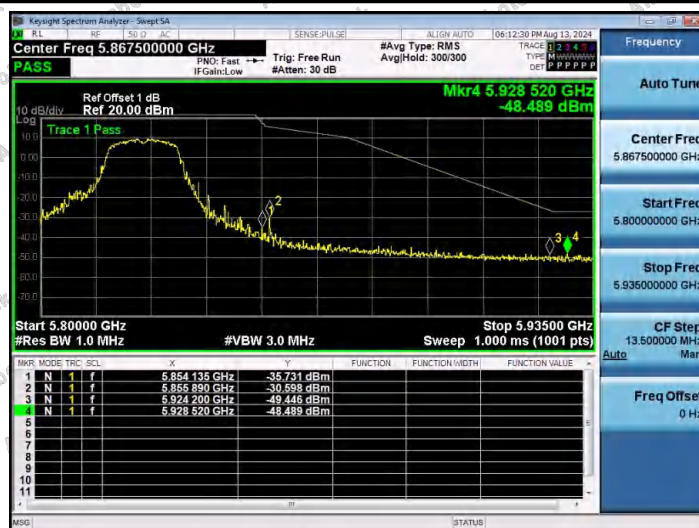
Tel: (86) 0755-26066440 Email: service@anbotek.com



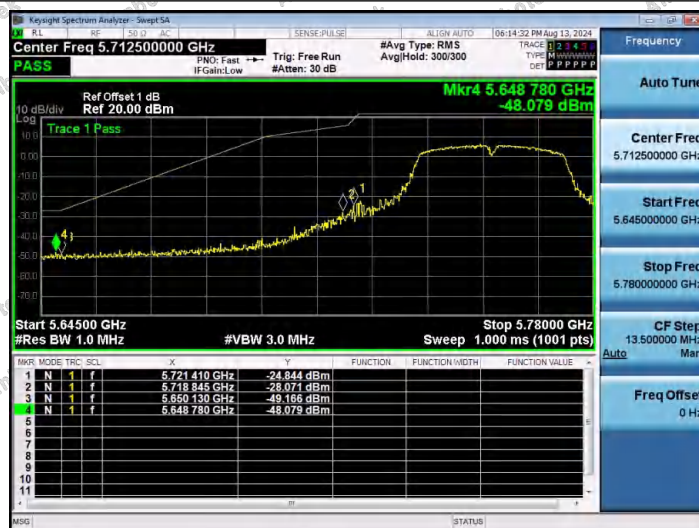
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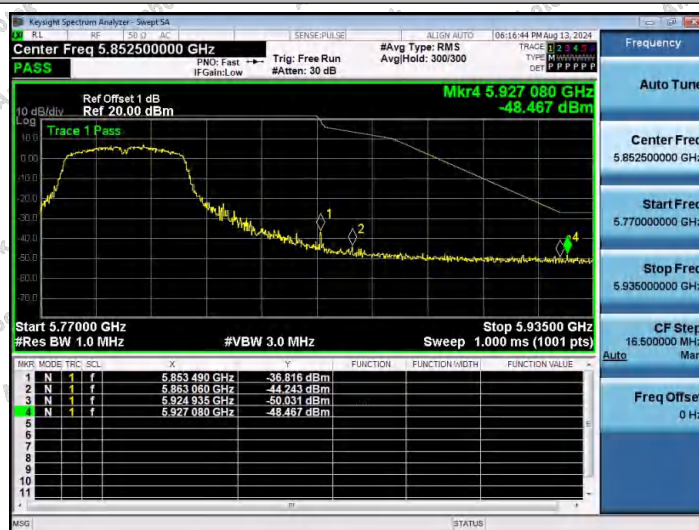




11N20ISO-Ant1-5825-PASS



11N40ISO-Ant1-5755-PASS



11N40ISO-Ant1-5795-PASS

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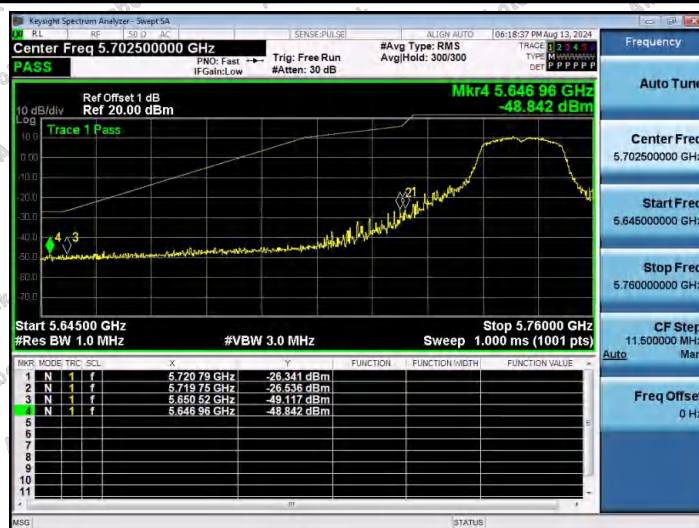
Tel: (86) 0755-26066440 Email: service@anbotek.com



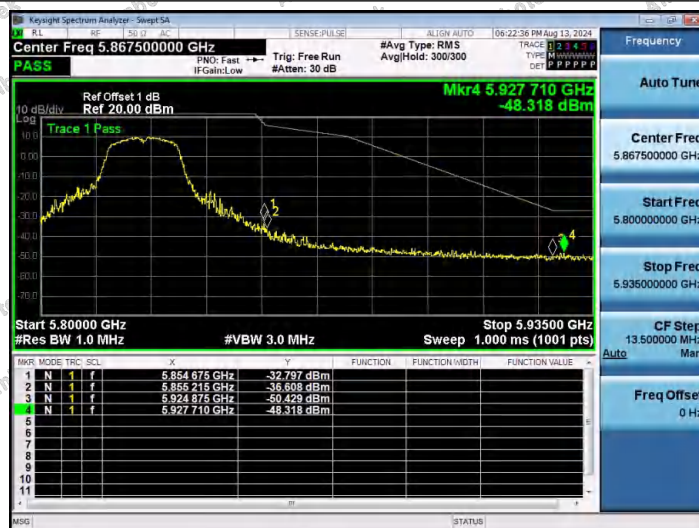
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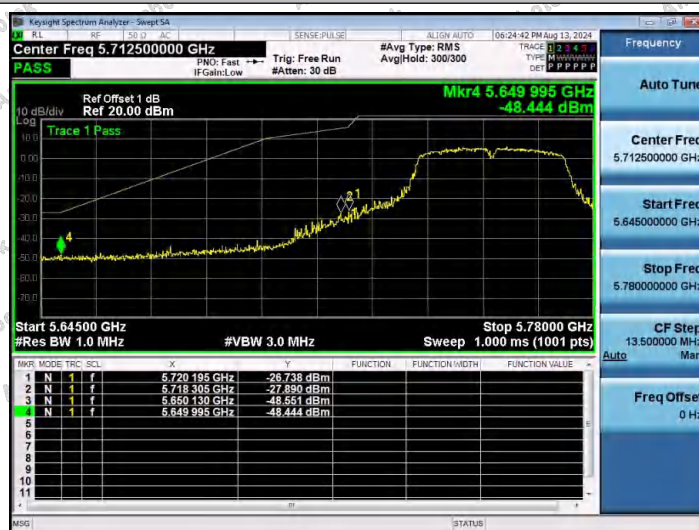




11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5755-PASS

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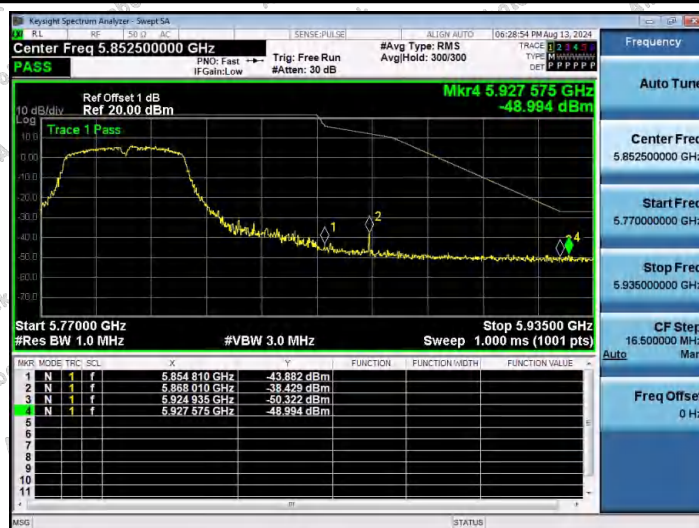
Tel: (86) 0755-26066440 Email: service@anbotek.com



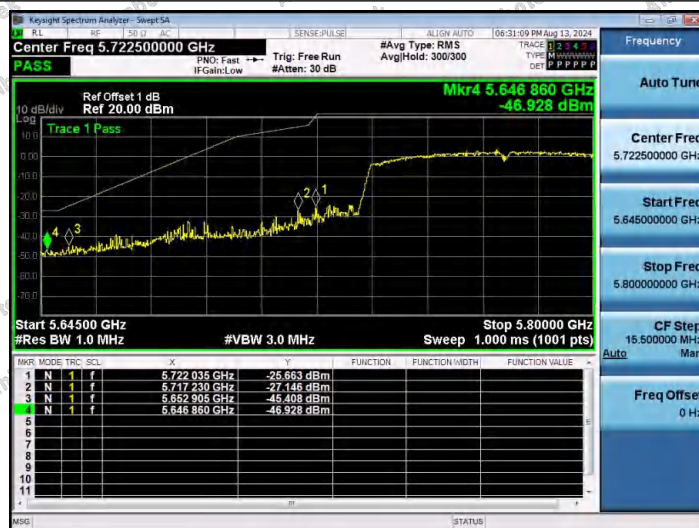
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11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5775-PASS



11AC80SISO-Ant1-5775-PASS

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Appendix F: DFS Detection Thresholds

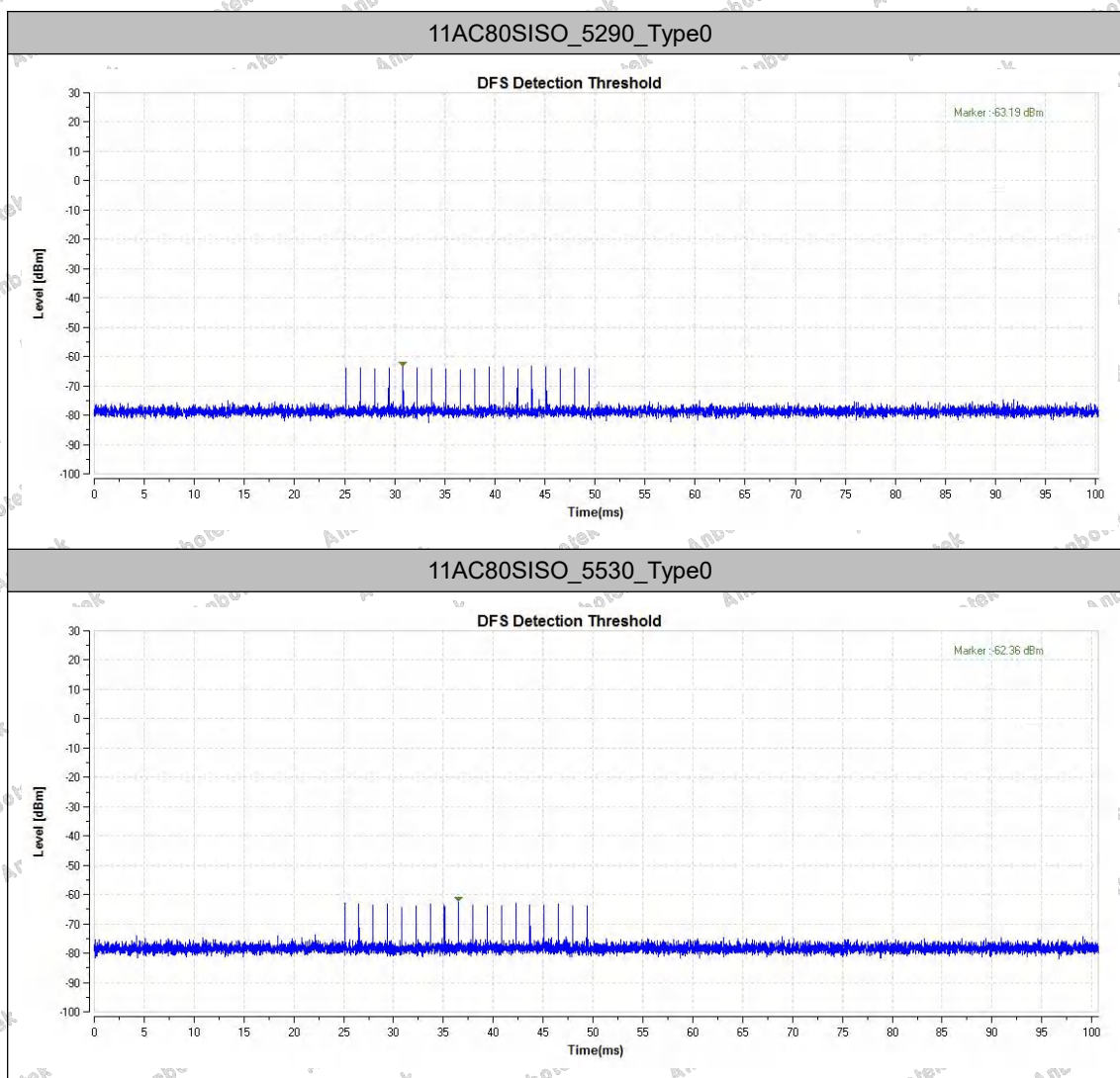
Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11AC80SISO	5290	Type0	-63.19	-62.00	PASS
11AC80SISO	5530	Type0	-62.36	-62.00	PASS

Note: 1.EIRP=Maximum conducted output power+Antenna Gain=20.03+2.11=22.14dBm(<200mw).



Test Graphs



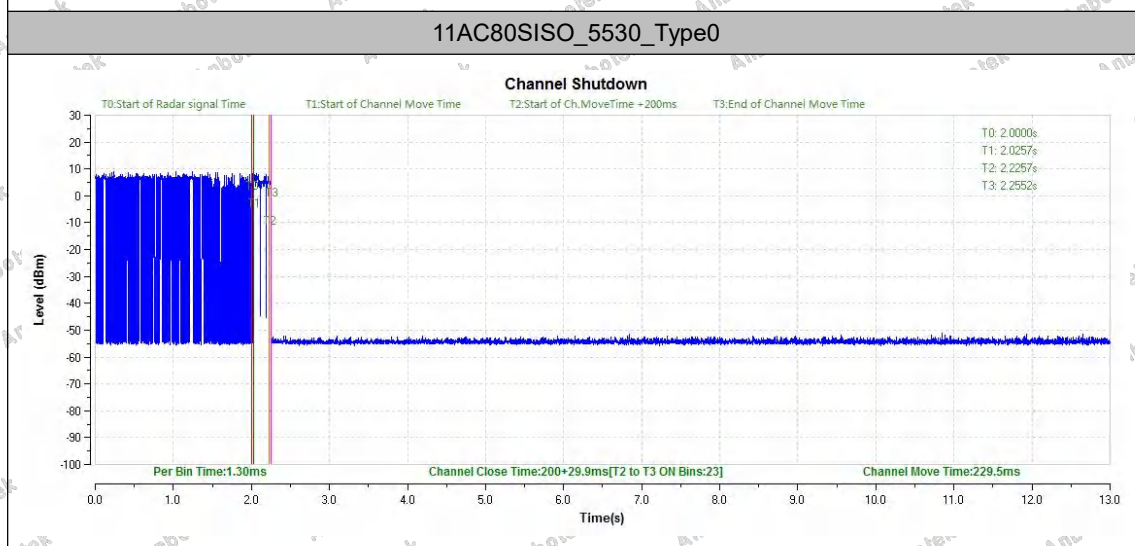
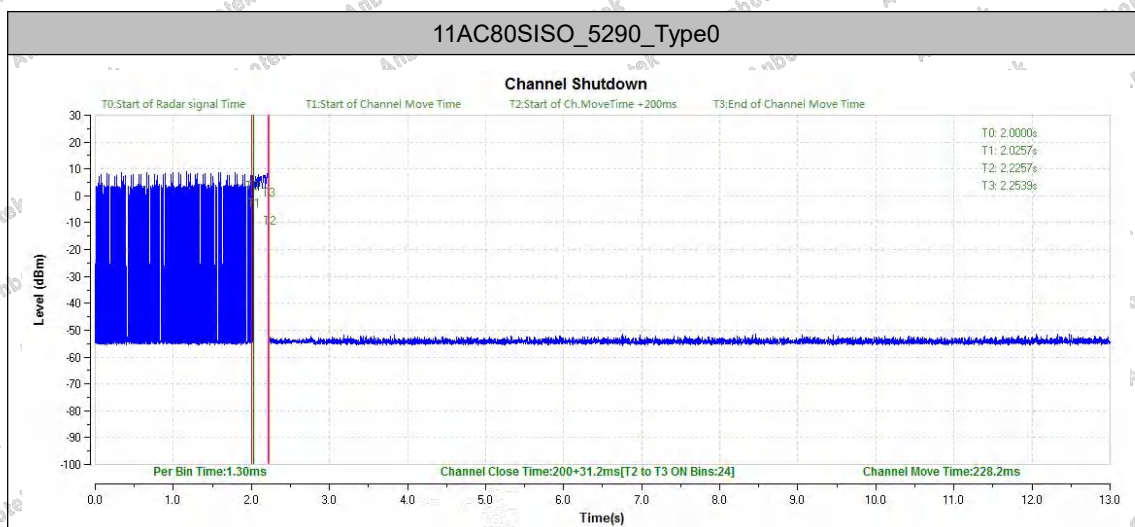
**Appendix G: Channel Move Time and Channel Closing
Transmission Time**

Test Result

TestMode	Frequency[MHz]	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AC80SISO	5290	200+31.2	200+60	228.2	10000	PASS
11AC80SISO	5530	200+29.9	200+60	229.5	10000	PASS



Test Graphs



---End---

