

Appendix D: Maximum Power Spectral Density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-4.31	≤11.00	PASS
11A	Ant1	5200	-3.91	≤11.00	PASS
11A	Ant1	5240	-3.74	≤11.00	PASS
11A	Ant1	5260	-5.15	≤11.00	PASS
11A	Ant1	5300	-4.11	≤11.00	PASS
11A	Ant1	5320	-4.49	≤11.00	PASS
11A	Ant1	5500	-4.03	≤11.00	PASS
11A	Ant1	5580	-4.73	≤11.00	PASS
11A	Ant1	5700	-3.53	≤11.00	PASS
11A	Ant1	5745	-7.01	≤30.00	PASS
11A	Ant1	5785	-7.42	≤30.00	PASS
11A	Ant1	5825	-7.61	≤30.00	PASS
11N20SISO	Ant1	5180	-4.17	≤11.00	PASS
11N20SISO	Ant1	5220	-3.55	≤11.00	PASS
11N20SISO	Ant1	5240	-3.69	≤11.00	PASS
11N20SISO	Ant1	5260	-5.03	≤11.00	PASS
11N20SISO	Ant1	5300	-4.89	≤11.00	PASS
11N20SISO	Ant1	5320	-3.92	≤11.00	PASS
11N20SISO	Ant1	5500	-3.94	≤11.00	PASS
11N20SISO	Ant1	5580	-4.90	≤11.00	PASS
11N20SISO	Ant1	5700	-4.27	≤11.00	PASS
11N20SISO	Ant1	5745	-7.84	≤30.00	PASS
11N20SISO	Ant1	5785	-7.28	≤30.00	PASS
11N20SISO	Ant1	5825	-7.13	≤30.00	PASS
11N40SISO	Ant1	5190	-7.57	≤11.00	PASS
11N40SISO	Ant1	5230	-6.43	≤11.00	PASS
11N40SISO	Ant1	5270	-7.70	≤11.00	PASS
11N40SISO	Ant1	5310	-7.93	≤11.00	PASS
11N40SISO	Ant1	5510	-7.11	≤11.00	PASS
11N40SISO	Ant1	5550	-7.03	≤11.00	PASS
11N40SISO	Ant1	5670	-6.63	≤11.00	PASS
11N40SISO	Ant1	5755	-10.02	≤30.00	PASS
11N40SISO	Ant1	5795	-10.36	≤30.00	PASS
11AC20SISO	Ant1	5180	-5.54	≤11.00	PASS
11AC20SISO	Ant1	5200	-5.82	≤11.00	PASS
11AC20SISO	Ant1	5240	-4.35	≤11.00	PASS
11AC20SISO	Ant1	5260	-6.64	≤11.00	PASS

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



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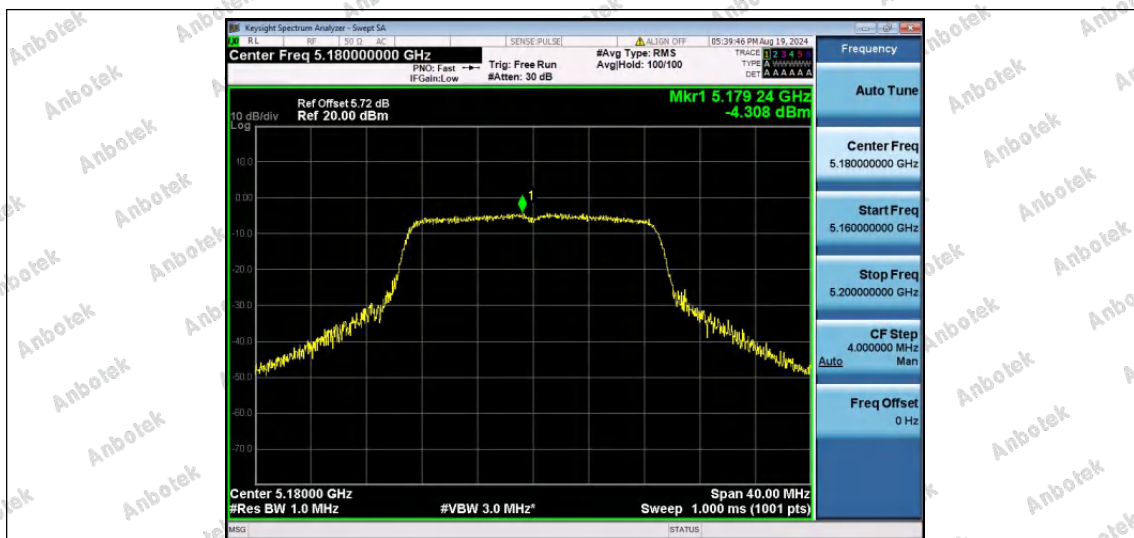


11AC20SISO	Ant1	5300	-6.20	≤11.00	PASS
11AC20SISO	Ant1	5320	-5.43	≤11.00	PASS
11AC20SISO	Ant1	5500	-4.49	≤11.00	PASS
11AC20SISO	Ant1	5580	-5.88	≤11.00	PASS
11AC20SISO	Ant1	5700	-4.14	≤11.00	PASS
11AC20SISO	Ant1	5745	-7.07	≤30.00	PASS
11AC20SISO	Ant1	5785	-9.35	≤30.00	PASS
11AC20SISO	Ant1	5825	-8.87	≤30.00	PASS
11AC40SISO	Ant1	5190	-8.22	≤11.00	PASS
11AC40SISO	Ant1	5230	-7.16	≤11.00	PASS
11AC40SISO	Ant1	5270	-7.89	≤11.00	PASS
11AC40SISO	Ant1	5310	-8.66	≤11.00	PASS
11AC40SISO	Ant1	5510	-9.82	≤11.00	PASS
11AC40SISO	Ant1	5550	-9.23	≤11.00	PASS
11AC40SISO	Ant1	5670	-9.42	≤11.00	PASS
11AC40SISO	Ant1	5755	-13.39	≤30.00	PASS
11AC40SISO	Ant1	5795	-13.35	≤30.00	PASS
11AC80SISO	Ant1	5210	-10.00	≤11.00	PASS
11AC80SISO	Ant1	5290	-12.13	≤11.00	PASS
11AC80SISO	Ant1	5530	-15.02	≤11.00	PASS
11AC80SISO	Ant1	5610	-15.88	≤11.00	PASS
11AC80SISO	Ant1	5775	-15.06	≤30.00	PASS

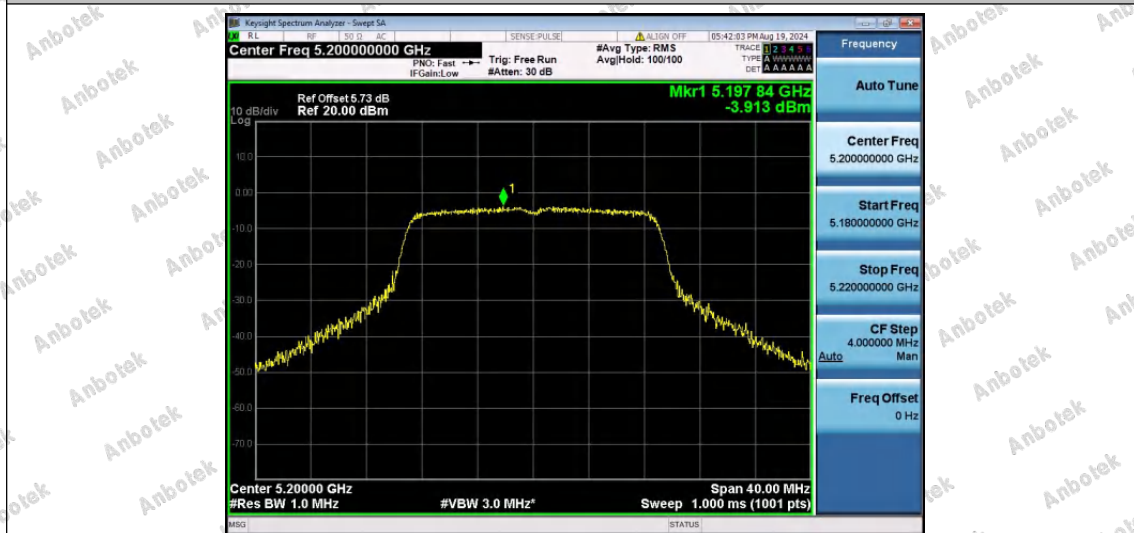
Note: 1.The Duty Cycle Factor and cable loss are compensated in the graph.



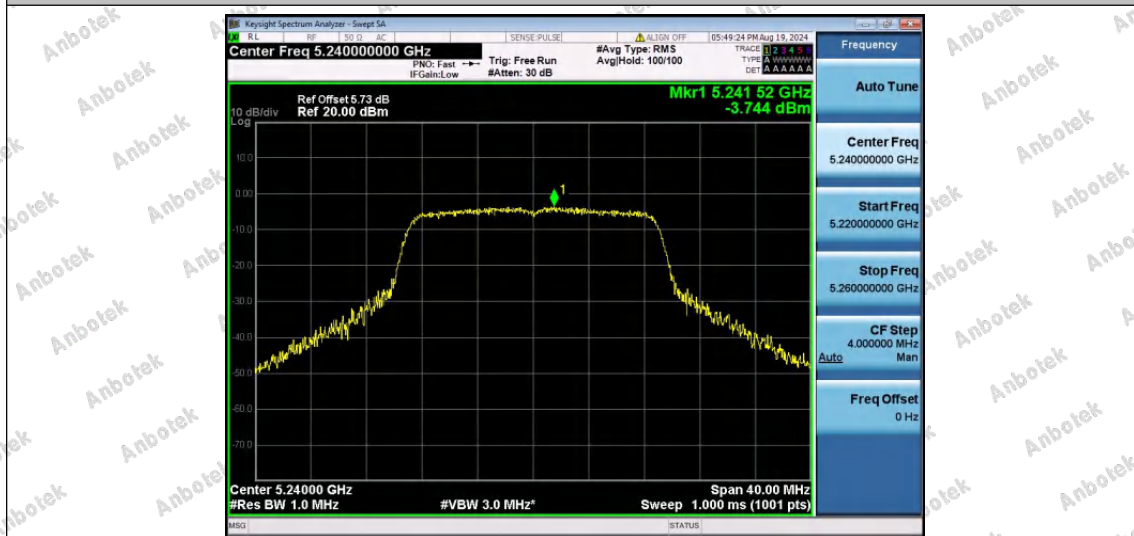
Test Graphs



11A-Ant1-5180-PASS



11A-Ant1-5200-PASS



11A-Ant1-5240-PASS

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

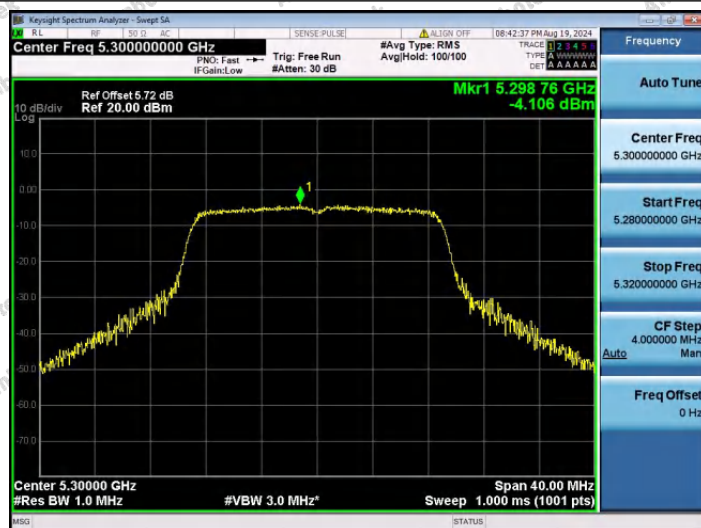


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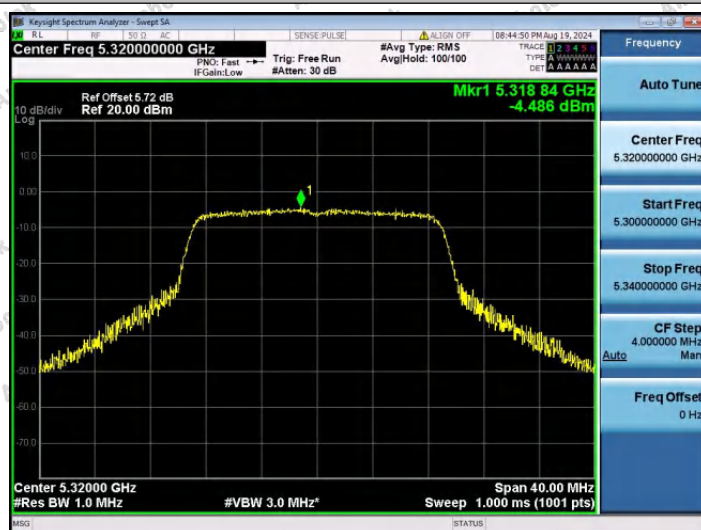




11A-Ant1-5260-PASS

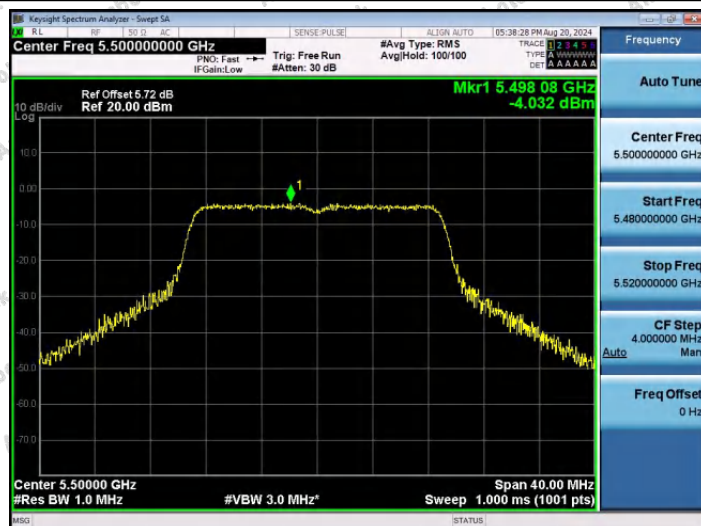


11A-Ant1-5300-PASS



11A-Ant1-5320-PASS

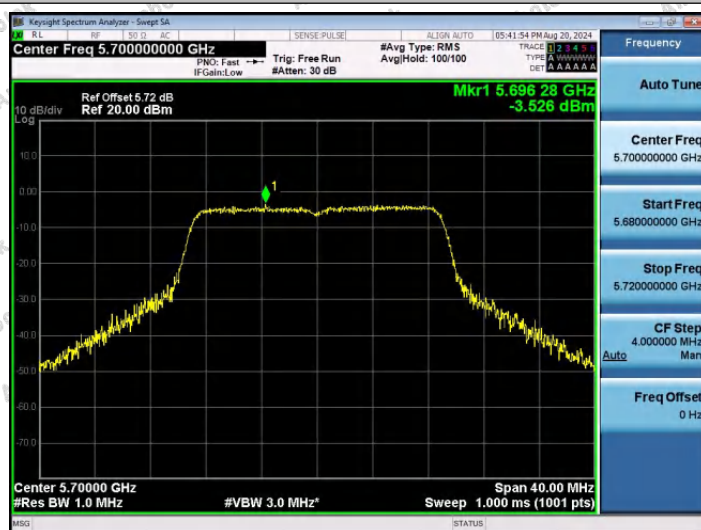




11A-Ant1-5500-PASS



11A-Ant1-5580-PASS



11A-Ant1-5700-PASS

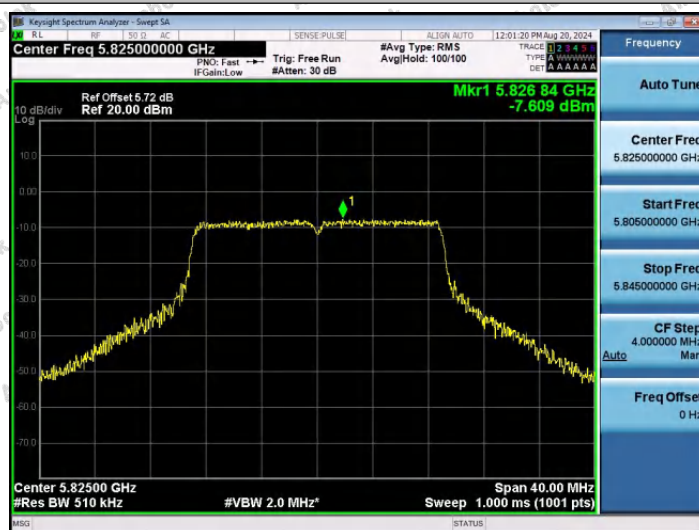




11A-Ant1-5745-PASS



11A-Ant1-5785-PASS

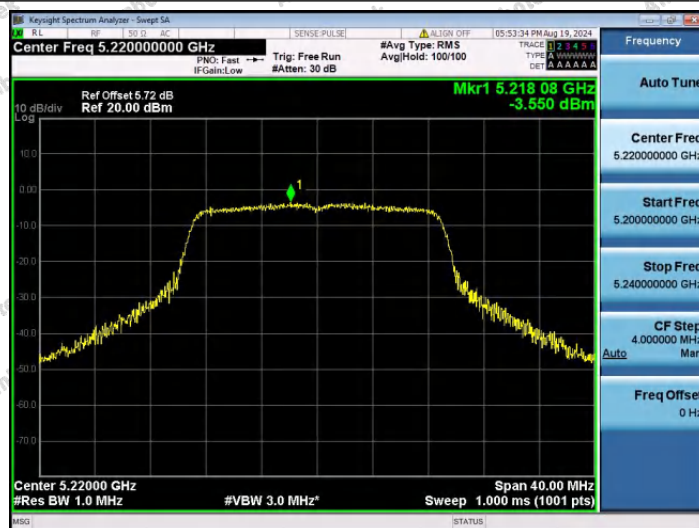


11A-Ant1-5825-PASS

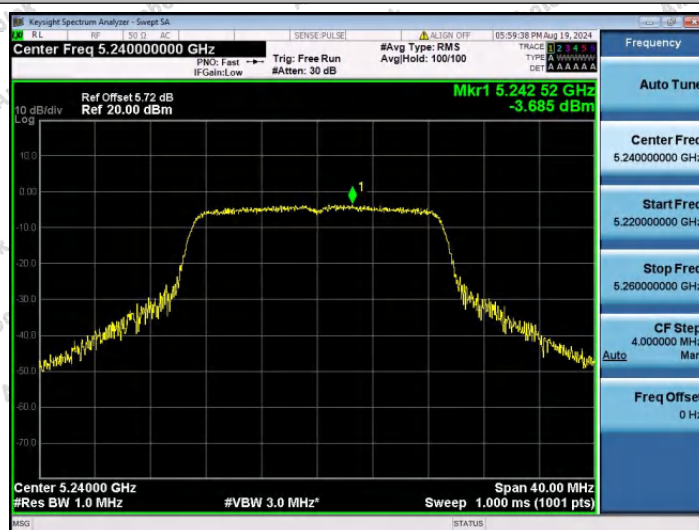




11N20SISO-Ant1-5180-PASS

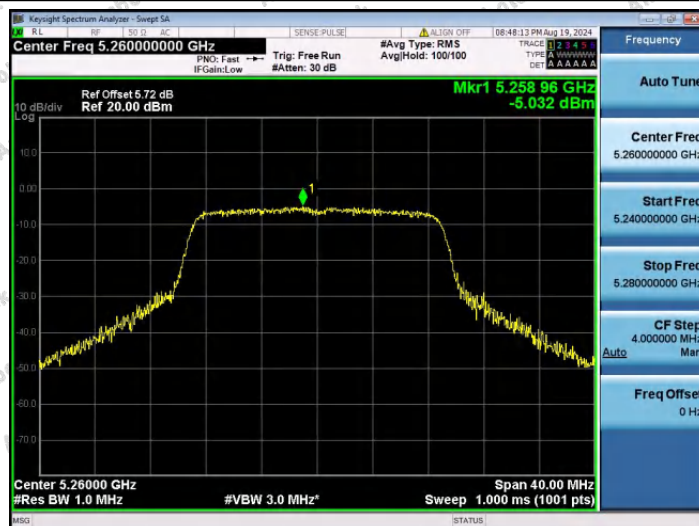


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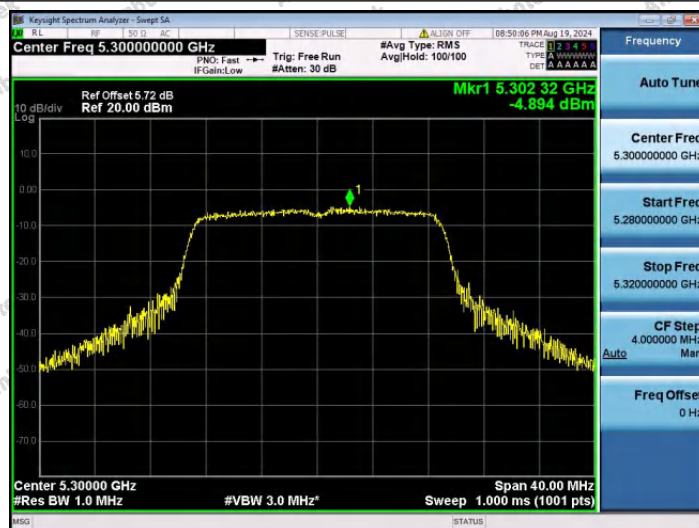


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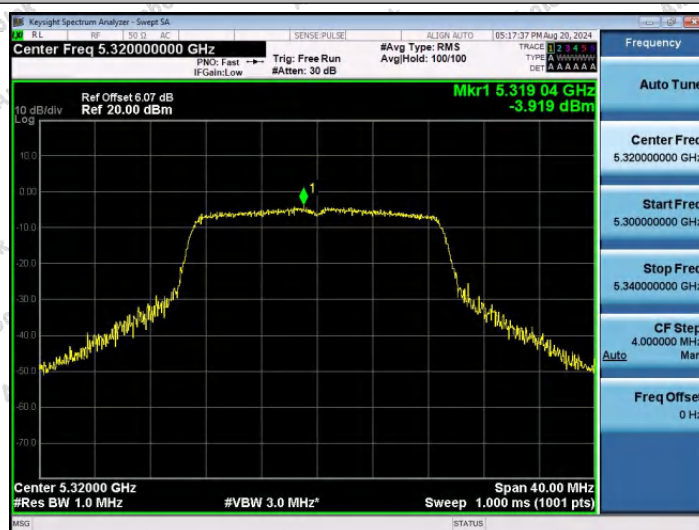




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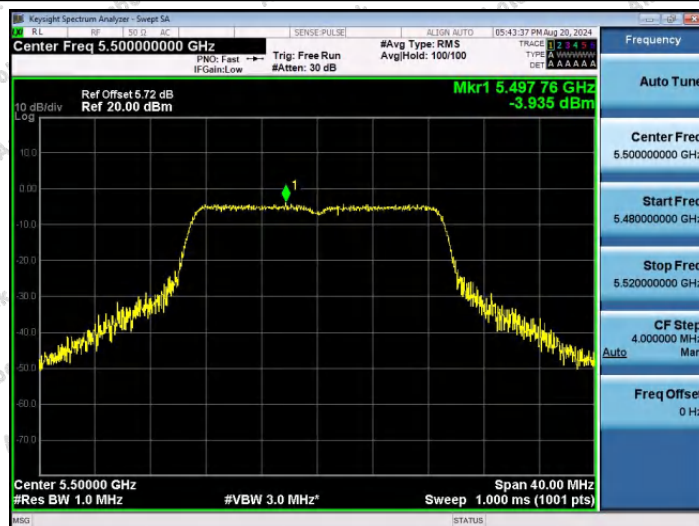


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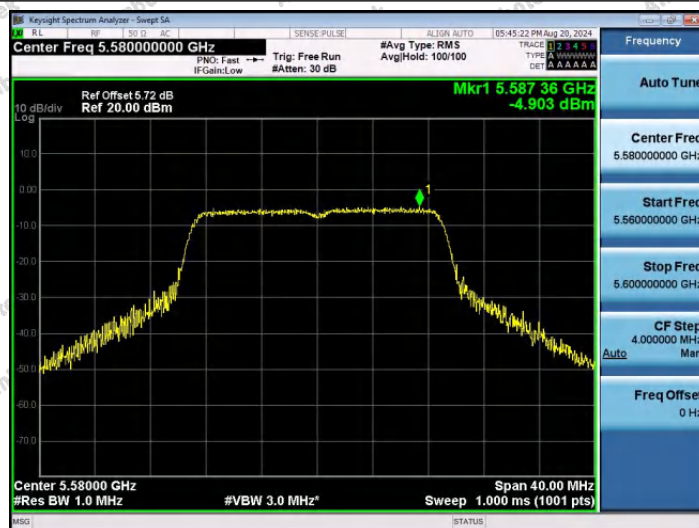


11N20SISO-Ant1-5320-PASS





11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS

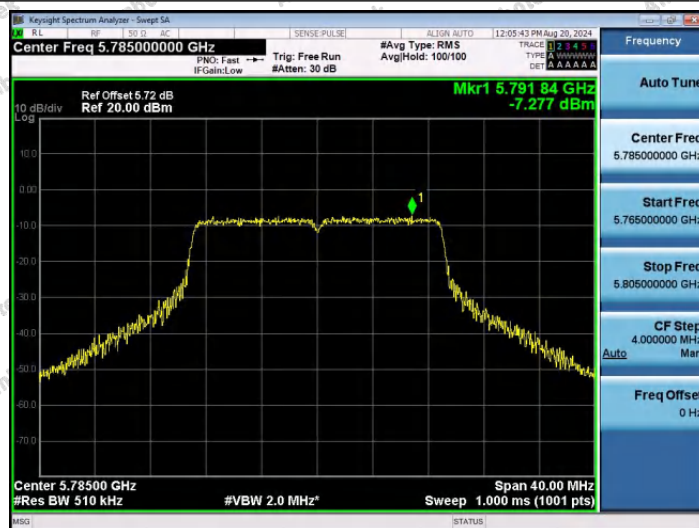


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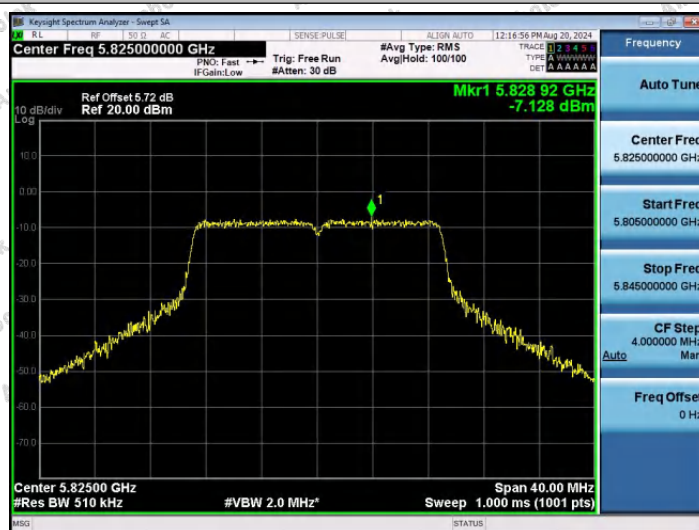




11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS

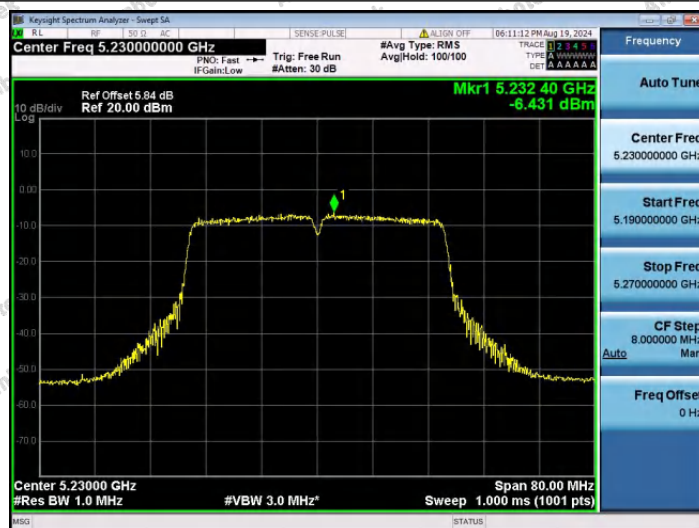


11N20SISO-Ant1-5825-PASS





11N40SISO-Ant1-5190-PASS

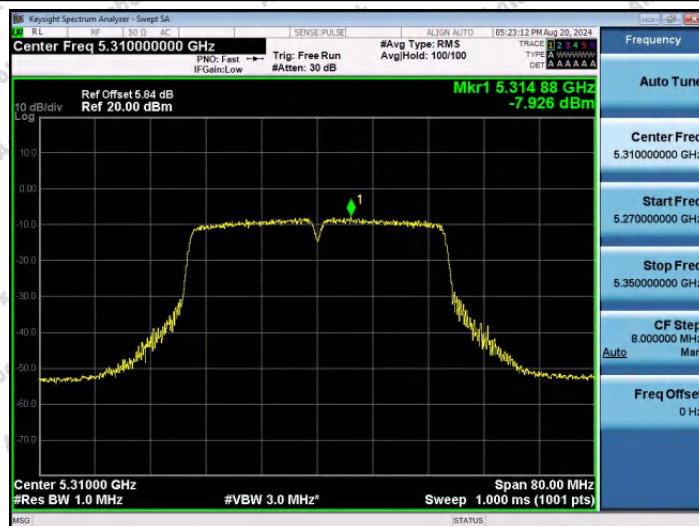


11N40SISO-Ant1-5230-PASS



11N40SISO-Ant1-5270-PASS

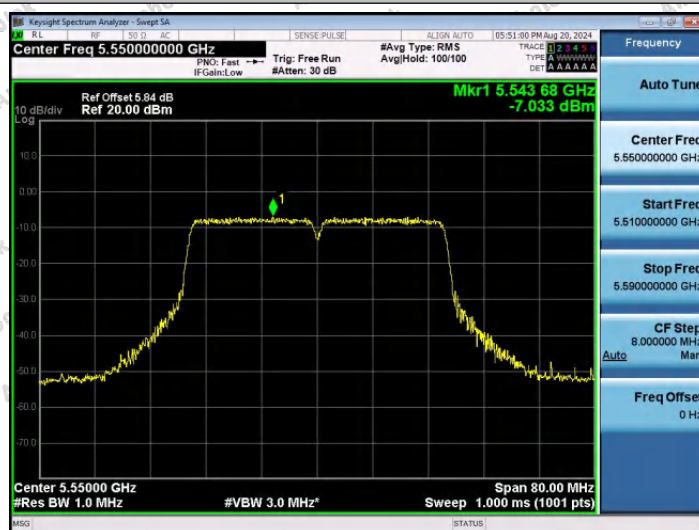




11N40SISO-Ant1-5310-PASS



11N40SISO-Ant1-5510-PASS



11N40SISO-Ant1-5550-PASS

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Sanwei Community, Hahgcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO-Ant1-5670-PASS



11N40SISO-Ant1-5755-PASS

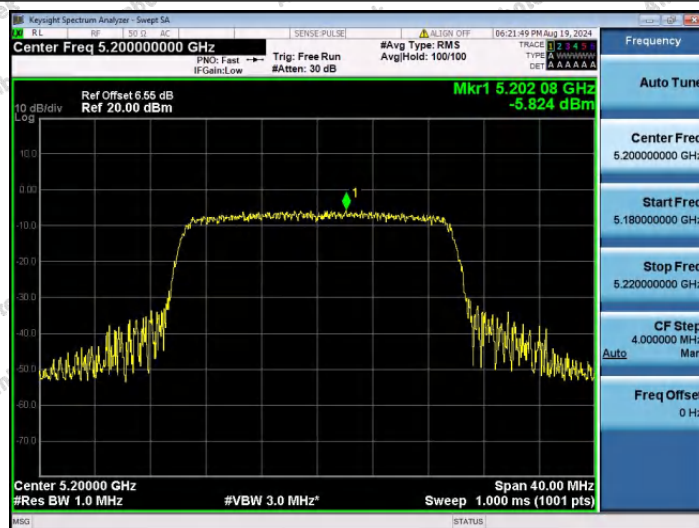


11N40SISO-Ant1-5795-PASS

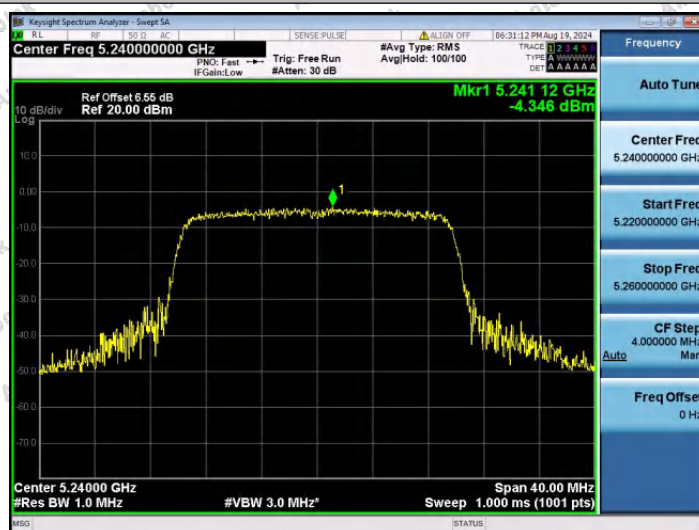




11AC20SISO-Ant1-5180-PASS



11AC20SISO-Ant1-5200-PASS



11AC20SISO-Ant1-5240-PASS





11AC20SISO-Ant1-5260-PASS

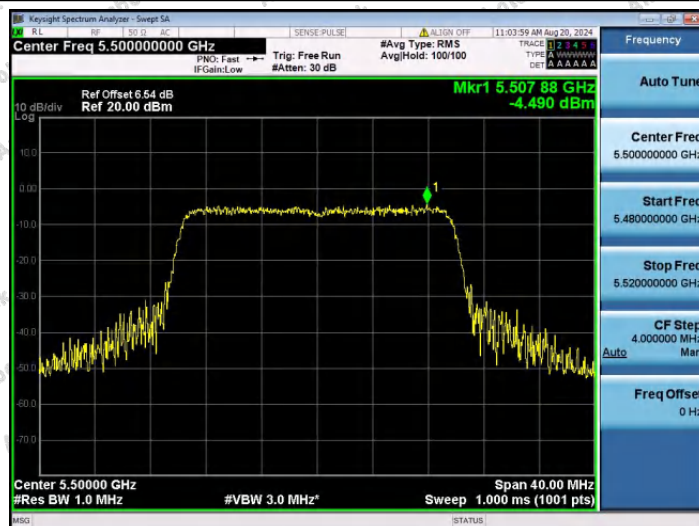


11AC20SISO-Ant1-5300-PASS

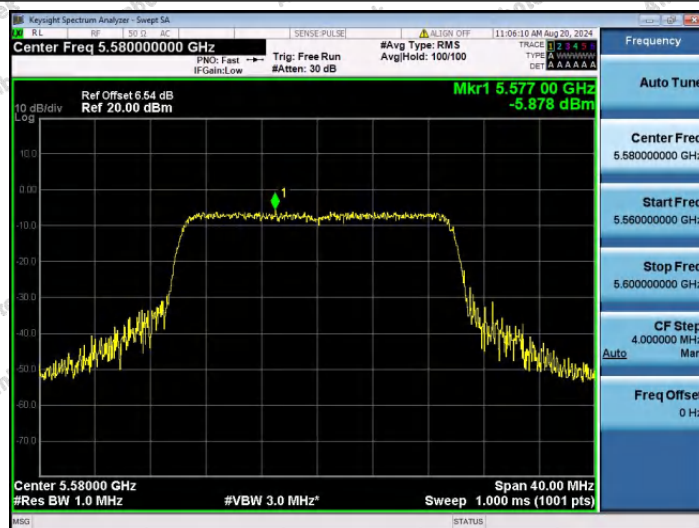


11AC20SISO-Ant1-5320-PASS

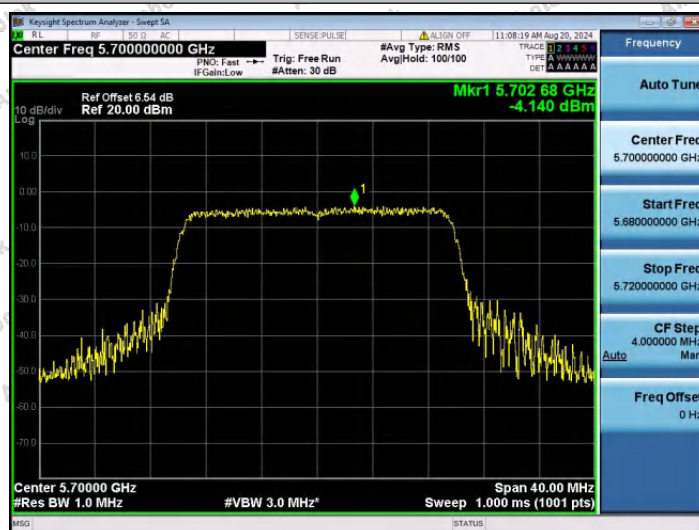




11AC20SISO-Ant1-5500-PASS



11AC20SISO-Ant1-5580-PASS



11AC20SISO-Ant1-5700-PASS





11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS





11AC40SISO-Ant1-5190-PASS



11AC40SISO-Ant1-5230-PASS

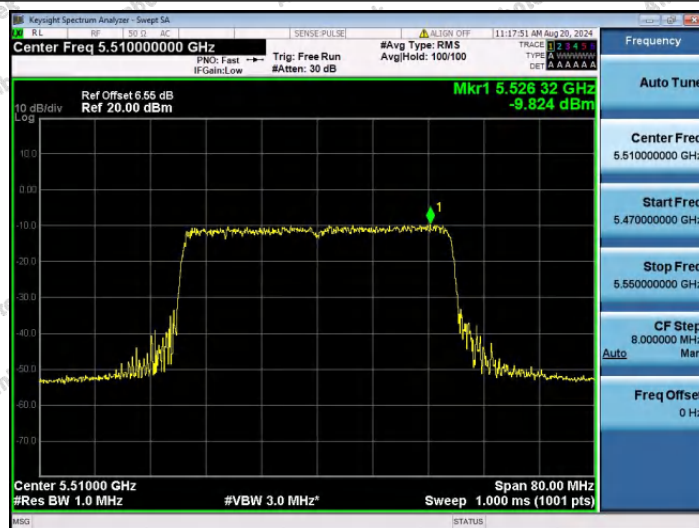


11AC40SISO-Ant1-5270-PASS

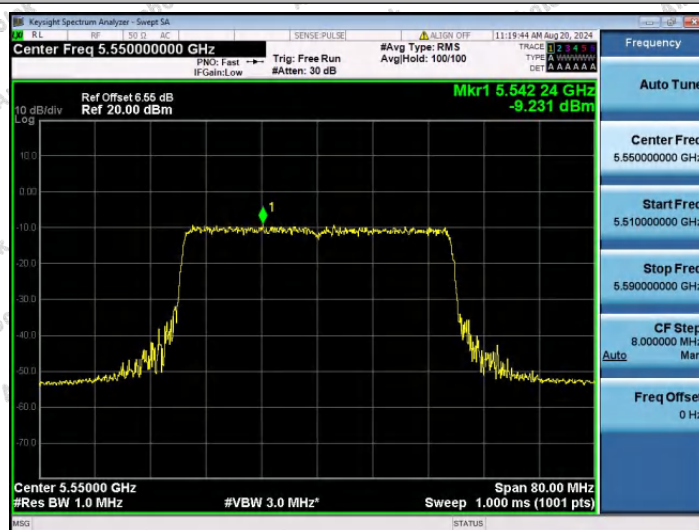




11AC40SISO-Ant1-5310-PASS

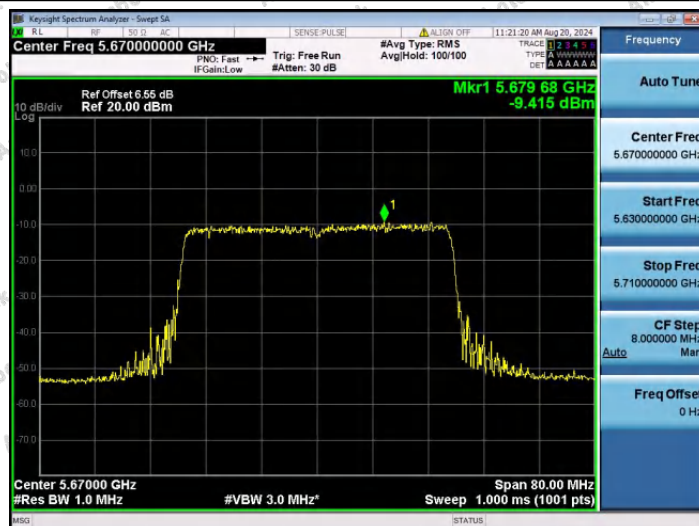


11AC40SISO-Ant1-5510-PASS

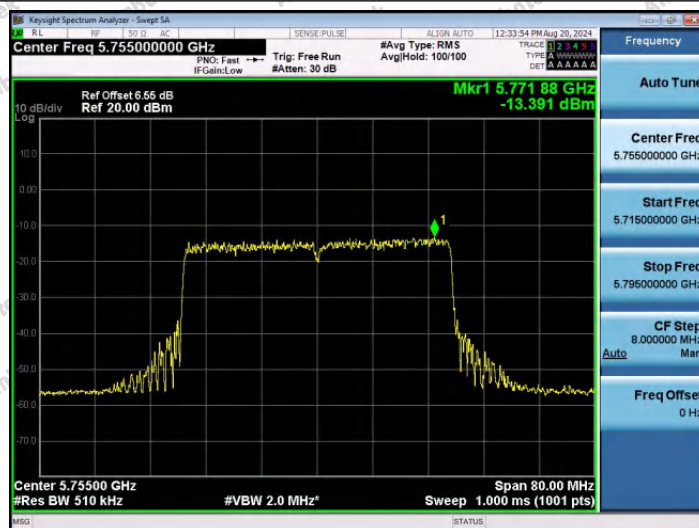


11AC40SISO-Ant1-5550-PASS





11AC40SISO-Ant1-5670-PASS



11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS

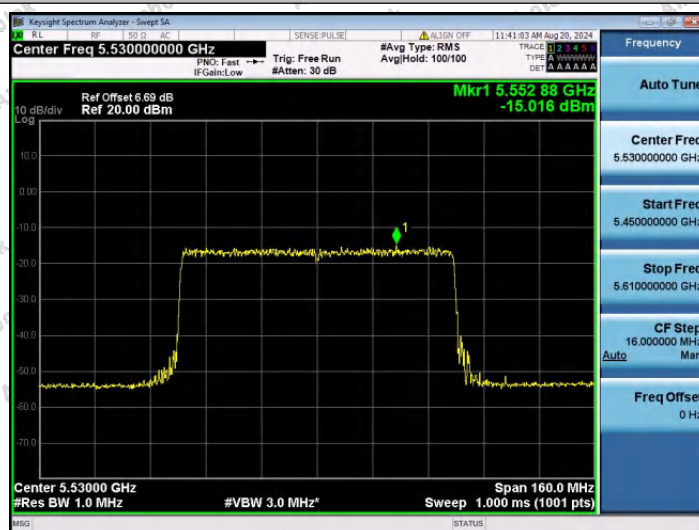




11AC80SISO-Ant1-5210-PASS



11AC80SISO-Ant1-5290-PASS

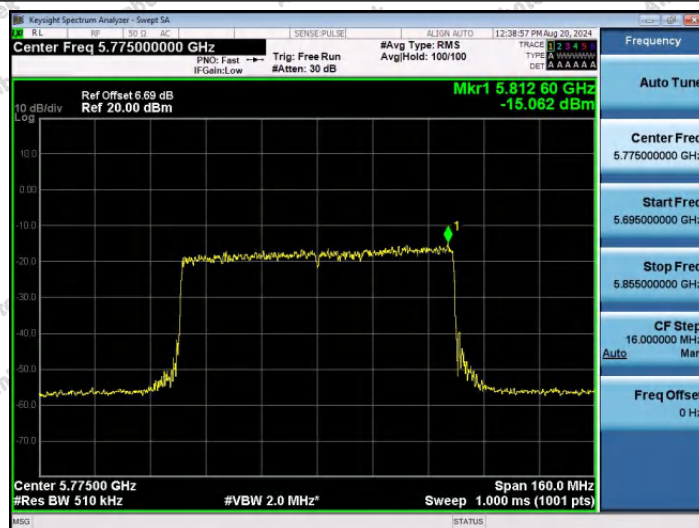


11AC80SISO-Ant1-5530-PASS





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	-43.9	≤-27	PASS
11A	Ant1	High	5240	-48.22	≤-27	PASS
11A	Ant1	Low	5260	-48.47	≤-27	PASS
11A	Ant1	High	5320	-43.2	≤-27	PASS
11A	Ant1	Low	5500	-37.41	≤-27	PASS
11A	Ant1	High	5700	-42.83	≤-27	PASS
11N20SISO	Ant1	Low	5180	-46.76	≤-27	PASS
11N20SISO	Ant1	High	5240	-48.33	≤-27	PASS
11N20SISO	Ant1	Low	5260	-47.93	≤-27	PASS
11N20SISO	Ant1	High	5320	-45.13	≤-27	PASS
11N20SISO	Ant1	Low	5500	-38.63	≤-27	PASS
11N20SISO	Ant1	High	5700	-42.5	≤-27	PASS
11N40SISO	Ant1	Low	5190	-45.99	≤-27	PASS
11N40SISO	Ant1	High	5230	-48.09	≤-27	PASS
11N40SISO	Ant1	Low	5270	-47.57	≤-27	PASS
11N40SISO	Ant1	High	5310	-43.82	≤-27	PASS
11N40SISO	Ant1	Low	5510	-36.57	≤-27	PASS
11N40SISO	Ant1	High	5670	-46.67	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-46.54	≤-27	PASS
11AC20SISO	Ant1	High	5240	-48.64	≤-27	PASS
11AC20SISO	Ant1	Low	5260	-48.14	≤-27	PASS
11AC20SISO	Ant1	High	5320	-46.92	≤-27	PASS
11AC20SISO	Ant1	Low	5500	-36.51	≤-27	PASS
11AC20SISO	Ant1	High	5700	-44.41	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-44.08	≤-27	PASS
11AC40SISO	Ant1	High	5230	-48.18	≤-27	PASS
11AC40SISO	Ant1	Low	5270	-47.61	≤-27	PASS
11AC40SISO	Ant1	High	5310	-43.31	≤-27	PASS
11AC40SISO	Ant1	Low	5510	-44.01	≤-27	PASS
11AC40SISO	Ant1	High	5670	-41.23	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-46.26	≤-27	PASS
11AC80SISO	Ant1	High	5210	-48.09	≤-27	PASS
11AC80SISO	Ant1	Low	5290	-49.27	≤-27	PASS
11AC80SISO	Ant1	High	5290	-35.32	≤-27	PASS
11AC80SISO	Ant1	Low	5530	-48.74	≤-27	PASS
11AC80SISO	Ant1	High	5610	-51.09	≤-27	PASS

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

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Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hahgcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86)0755-26066440 Email: service@anbotek.com



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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	-39.89	≤16.60	PASS
11A	Ant1	Low	5745	5700~5720	-47.33	≤10.93	PASS
11A	Ant1	Low	5745	5650~5700	-49.25	≤-26.79	PASS
11A	Ant1	Low	5745	5760~5650	-48.71	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-48.36	≤15.73	PASS
11A	Ant1	High	5825	5855~5875	-48.18	≤10.25	PASS
11A	Ant1	High	5825	5875~5925	-49.55	≤-26.21	PASS
11A	Ant1	High	5825	5925~5935	-48.53	≤-27	PASS
11N20SI SO	Ant1	Low	5745	5720~5725	-32.46	≤25.78	PASS
11N20SI SO	Ant1	Low	5745	5700~5720	-47.78	≤10.18	PASS
11N20SI SO	Ant1	Low	5745	5650~5700	-49.46	≤-26.62	PASS
11N20SI SO	Ant1	Low	5745	5760~5650	-48.71	≤-27	PASS
11N20SI SO	Ant1	High	5825	5850~5855	-48.07	≤15.73	PASS
11N20SI SO	Ant1	High	5825	5855~5875	-48.11	≤10.36	PASS
11N20SI SO	Ant1	High	5825	5875~5925	-49.36	≤-26.71	PASS
11N20SI SO	Ant1	High	5825	5925~5935	-48.99	≤-27	PASS
11N40SI SO	Ant1	Low	5755	5720~5725	-42.76	≤17.28	PASS
11N40SI SO	Ant1	Low	5755	5700~5720	-41.4	≤14.71	PASS
11N40SI SO	Ant1	Low	5755	5650~5700	-48.94	≤-26.30	PASS
11N40SI SO	Ant1	Low	5755	5780~5650	-49.83	≤-27	PASS
11N40SI SO	Ant1	High	5795	5850~5855	-47.25	≤17.91	PASS
11N40SI SO	Ant1	High	5795	5855~5875	-48.98	≤10.57	PASS
11N40SI SO	Ant1	High	5795	5875~5925	-49.6	≤-26.59	PASS
11N40SI	Ant1	High	5795	5925~5935	-50.37	≤-27	PASS

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 Sanwei Community, Hahgcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.
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SO							
11AC20S ISO	Ant1	Low	5745	5720~5725	-33.6	≤23.94	PASS
11AC20S ISO	Ant1	Low	5745	5700~5720	-47.35	≤10.35	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-48.7	≤-26.53	PASS
11AC20S ISO	Ant1	Low	5745	5760~5650	-48.63	≤-27	PASS
11AC20S ISO	Ant1	High	5825	5850~5855	-48.3	≤15.73	PASS
11AC20S ISO	Ant1	High	5825	5855~5875	-41.67	≤13.31	PASS
11AC20S ISO	Ant1	High	5825	5875~5925	-50.51	≤-26.61	PASS
11AC20S ISO	Ant1	High	5825	5925~5935	-49.09	≤-27	PASS
11AC40S ISO	Ant1	Low	5755	5720~5725	-41.94	≤17.28	PASS
11AC40S ISO	Ant1	Low	5755	5700~5720	-47.54	≤11.53	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-48.34	≤-25.61	PASS
11AC40S ISO	Ant1	Low	5755	5780~5650	-49.31	≤-27	PASS
11AC40S ISO	Ant1	High	5795	5850~5855	-50.25	≤16.03	PASS
11AC40S ISO	Ant1	High	5795	5855~5875	-49.51	≤10.16	PASS
11AC40S ISO	Ant1	High	5795	5875~5925	-48.86	≤-26.34	PASS
11AC40S ISO	Ant1	High	5795	5925~5935	-49.51	≤-27	PASS
11AC80S ISO	Ant1	Low	5775	5720~5725	-38.95	≤24.13	PASS
11AC80S ISO	Ant1	Low	5775	5700~5720	-44.11	≤10.96	PASS
11AC80S ISO	Ant1	Low	5775	5650~5700	-49.98	≤-26.91	PASS
11AC80S ISO	Ant1	Low	5775	5800~5650	-49.48	≤-27	PASS
11AC80S ISO	Ant1	High	5775	5850~5855	-49.26	≤15.84	PASS

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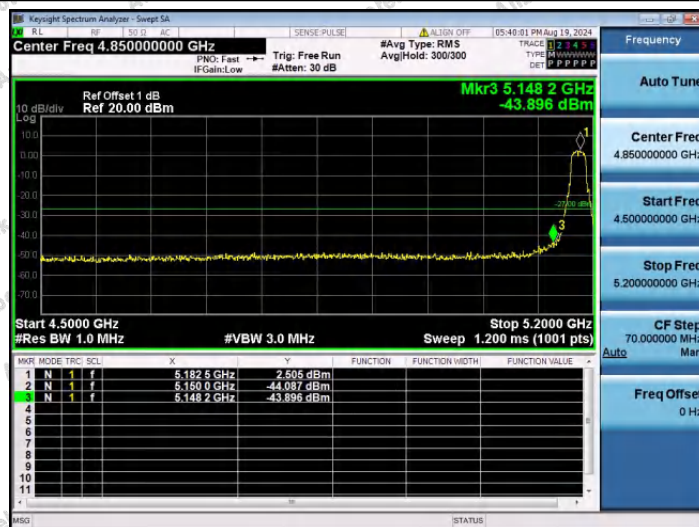


11AC80S ISO	Ant1	High	5775	5855~5875	-48.18	≤ 10.45	PASS
11AC80S ISO	Ant1	High	5775	5875~5925	-49.88	≤ -26.87	PASS
11AC80S ISO	Ant1	High	5775	5925~5935	-49.56	≤ -27	PASS

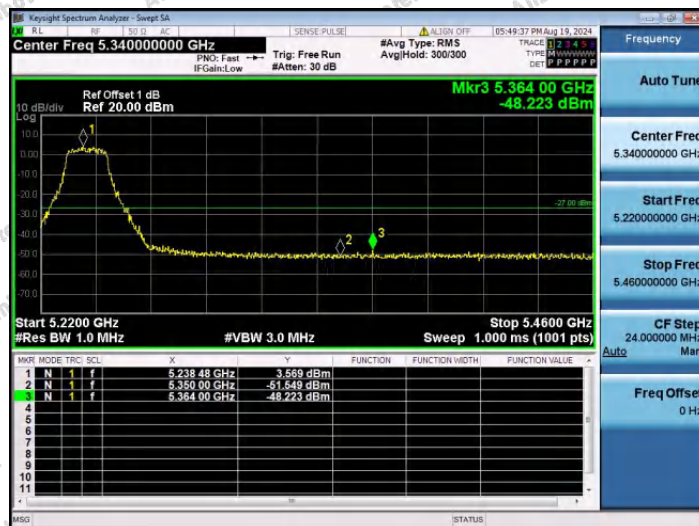
Note: The margin is at least greater than the antenna gain plus the cable loss.



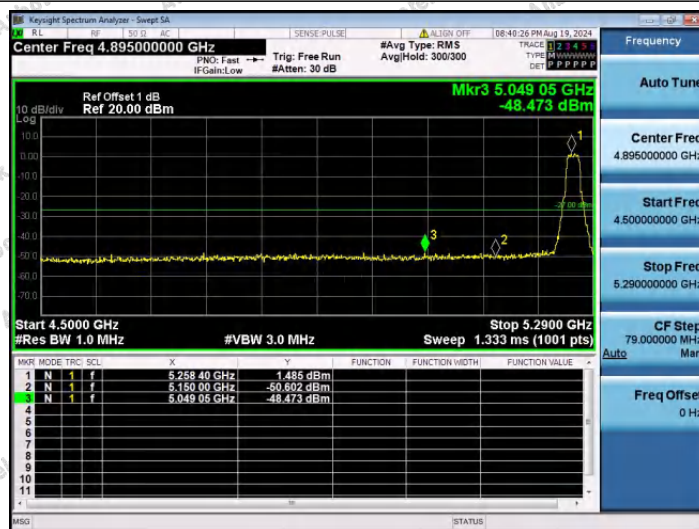
Test Graphs B1/2/3



11A-Ant1-5180-PASS



11A-Ant1-5240-PASS



11A-Ant1-5260-PASS

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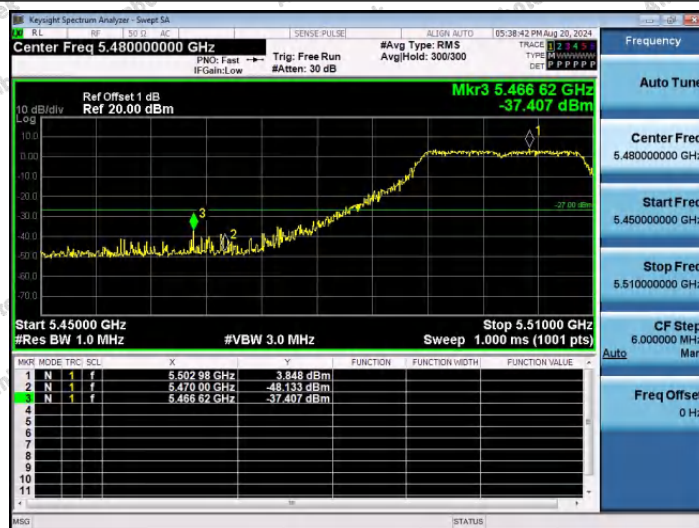


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11A-Ant1-5320-PASS

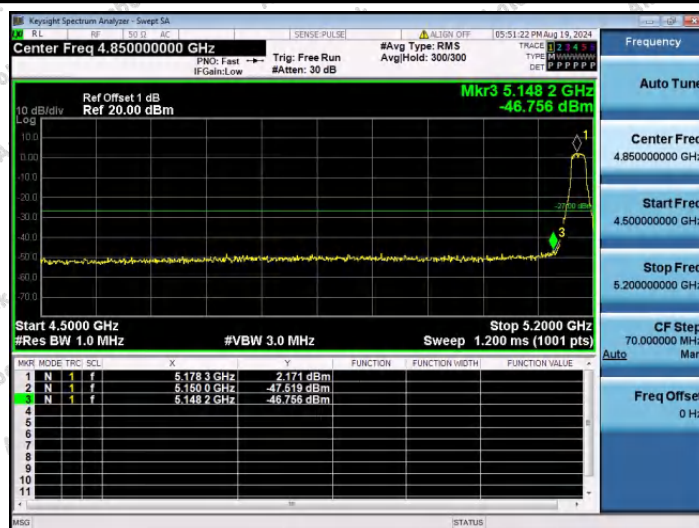


11A-Ant1-5500-PASS

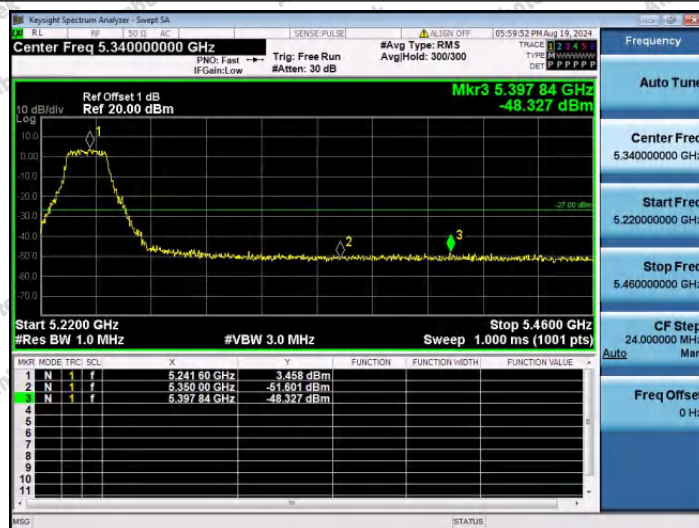


11A-Ant1-5700-PASS

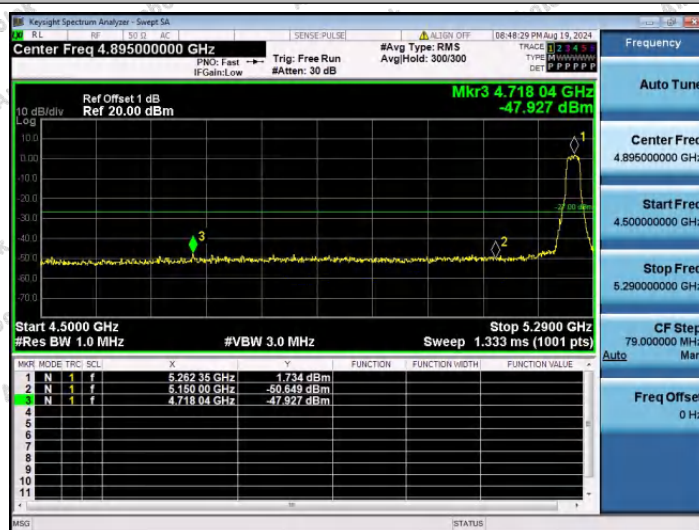




11N20SISO-Ant1-5180-PASS

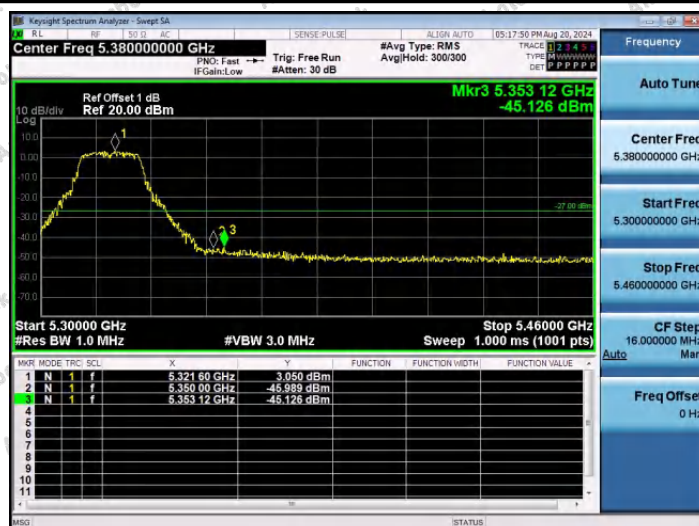


11N20SISO-Ant1-5240-PASS

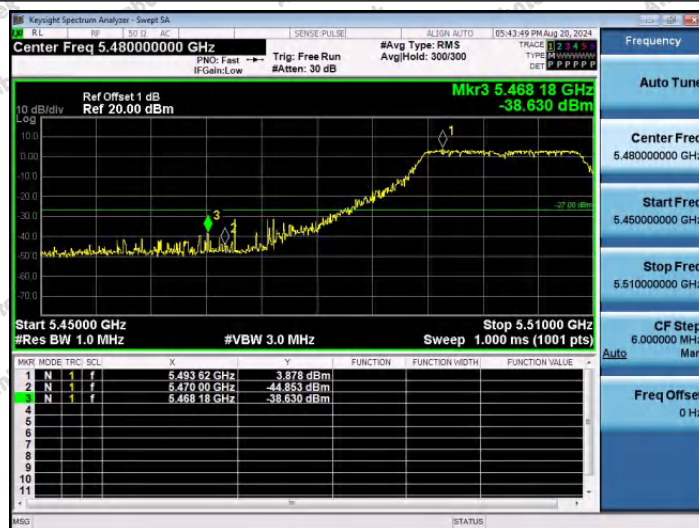


11N20SISO-Ant1-5260-PASS





11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5700-PASS

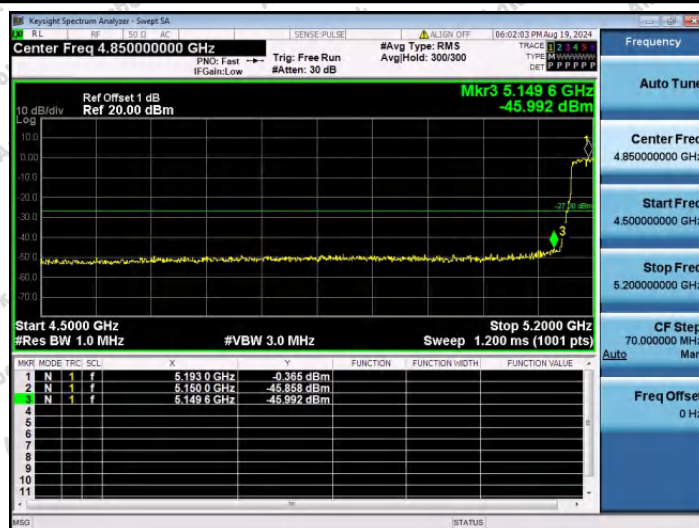
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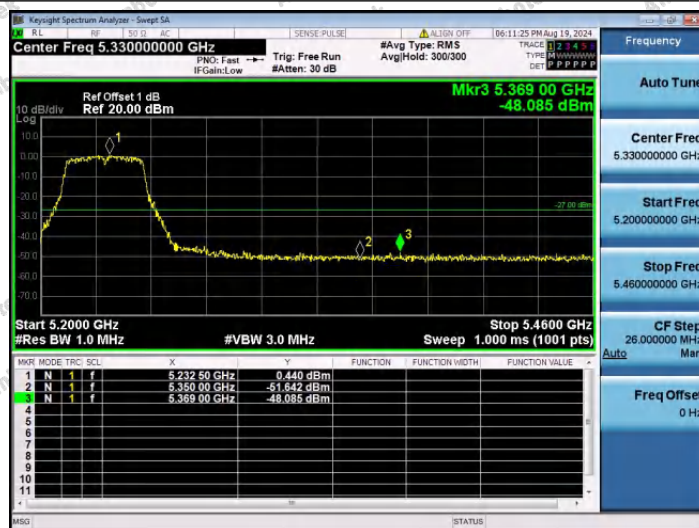


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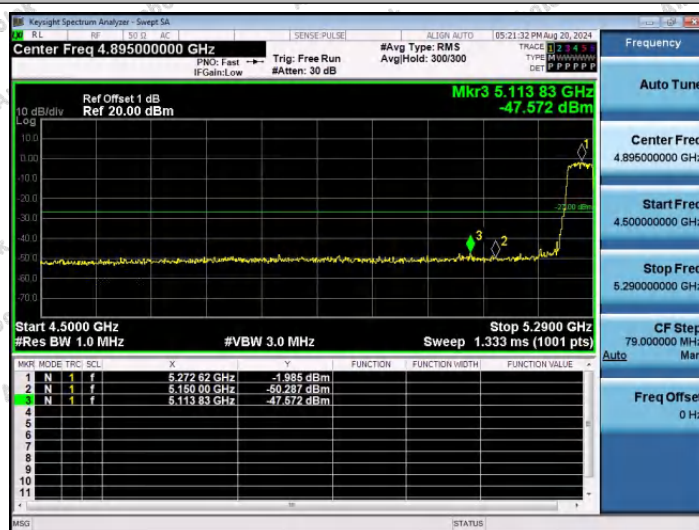




11N40SISO-Ant1-5190-PASS



11N40SISO-Ant1-5230-PASS



11N40SISO-Ant1-5270-PASS

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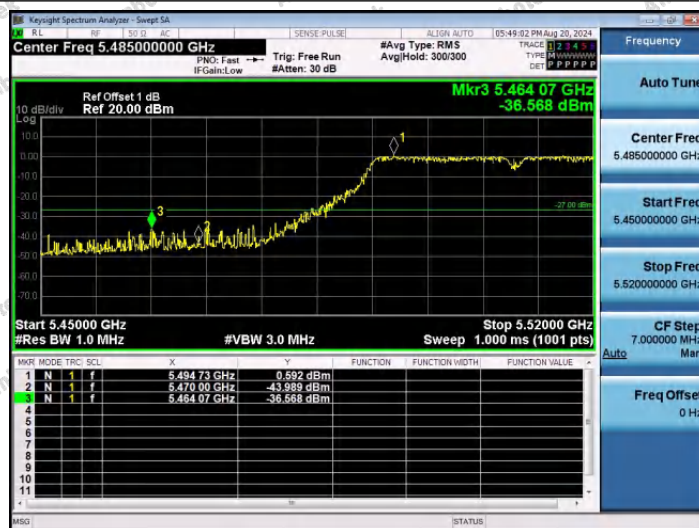


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11N40SISO-Ant1-5310-PASS



11N40SISO-Ant1-5510-PASS



11N40SISO-Ant1-5670-PASS

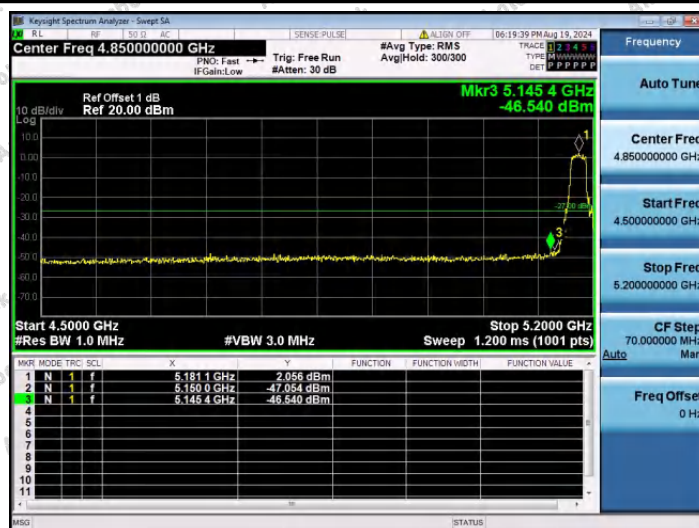
Shenzhen Anbotek Compliance Laboratory Limited

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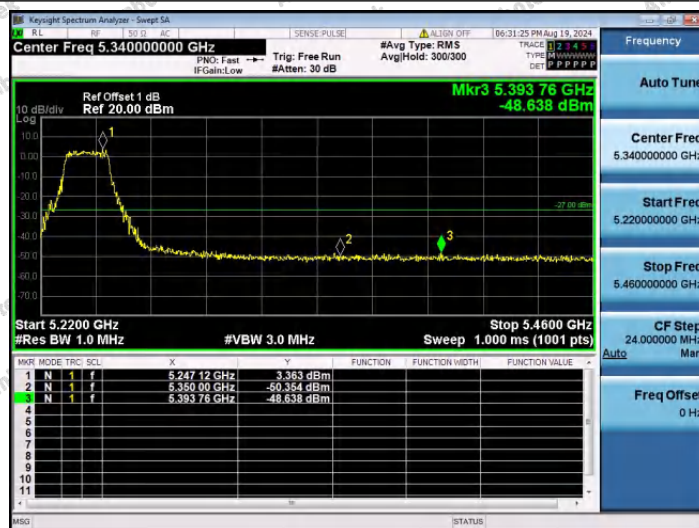


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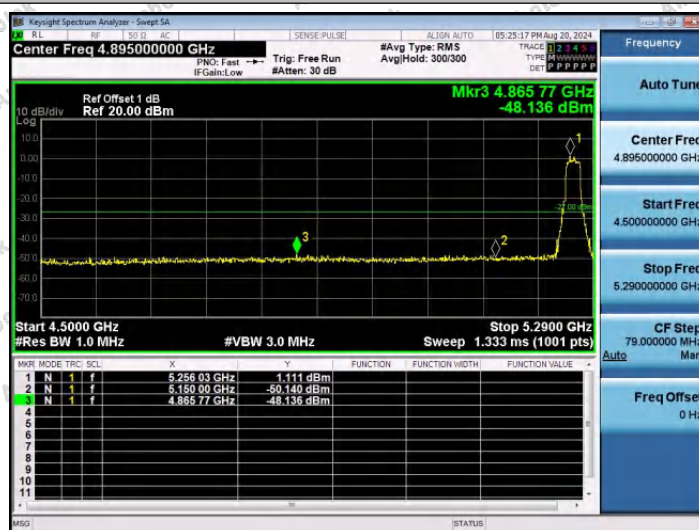




11AC20SISO-Ant1-5180-PASS



11AC20SISO-Ant1-5240-PASS



11AC20SISO-Ant1-5260-PASS

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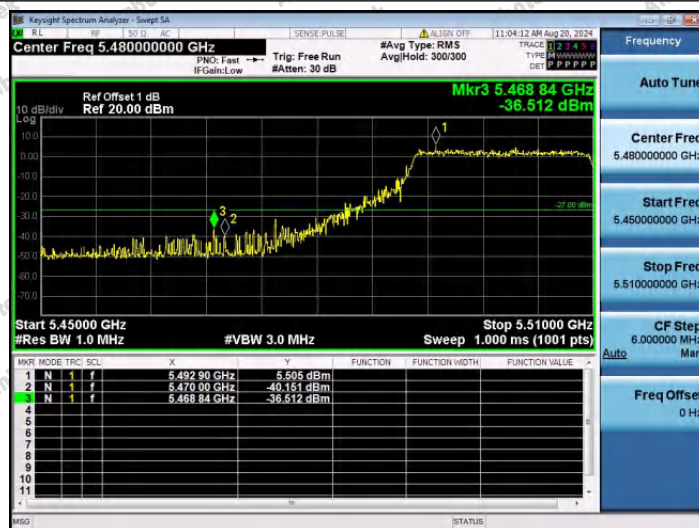


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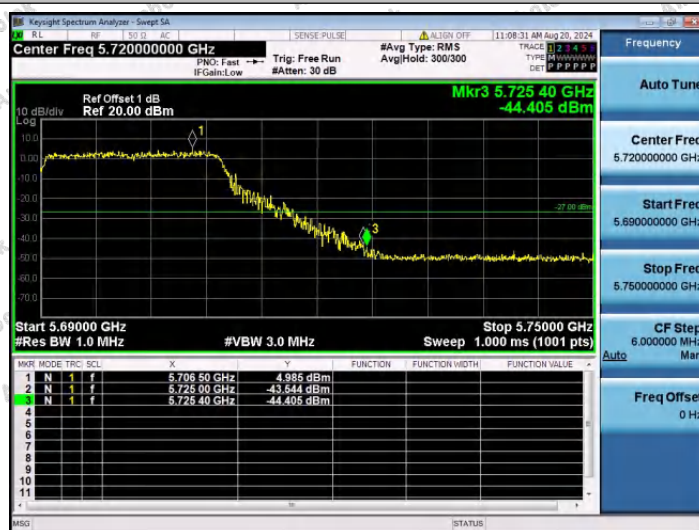




11AC20SISO-Ant1-5320-PASS



11AC20SISO-Ant1-5500-PASS



11AC20SISO-Ant1-5700-PASS

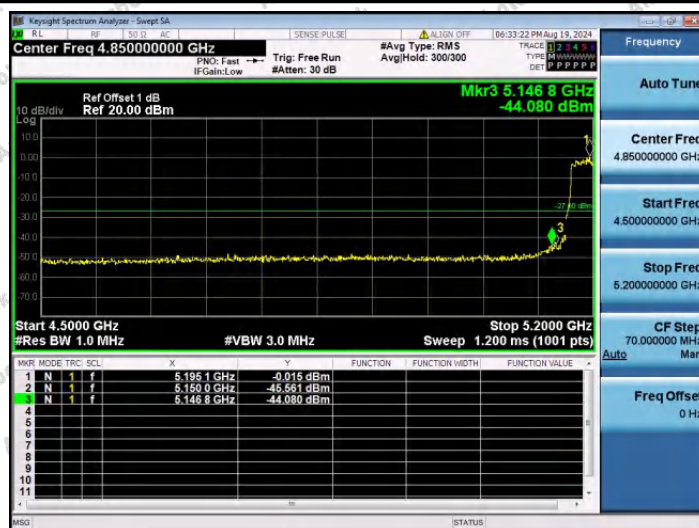
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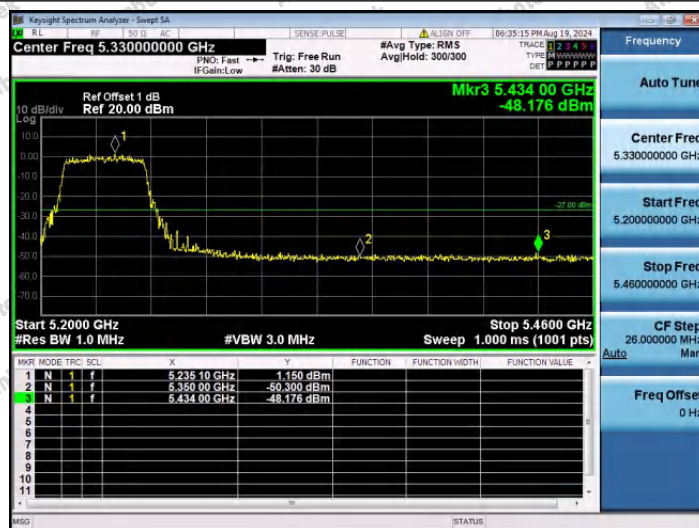


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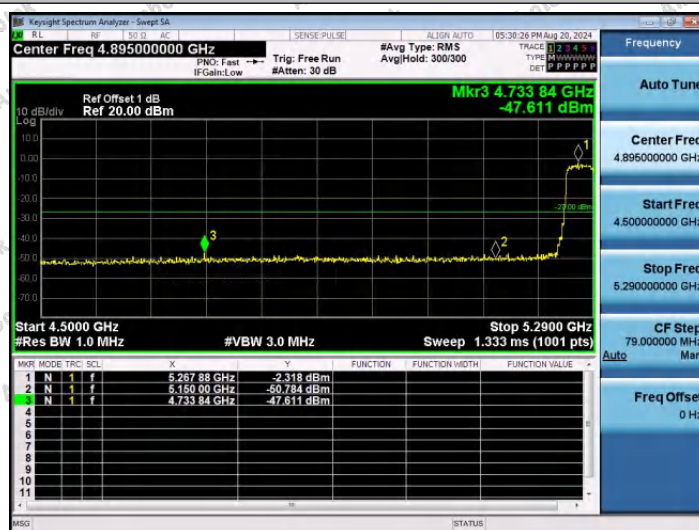




11AC40SISO-Ant1-5190-PASS



11AC40SISO-Ant1-5230-PASS



11AC40SISO-Ant1-5270-PASS

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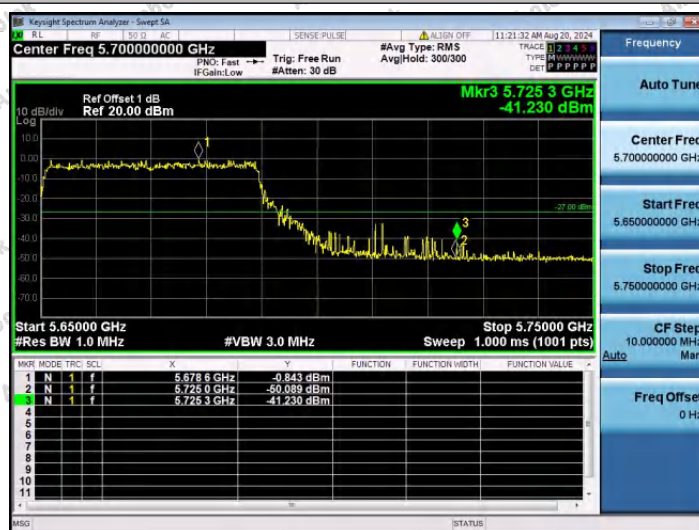




11AC40SISO-Ant1-5310-PASS



11AC40SISO-Ant1-5510-PASS



11AC40SISO-Ant1-5670-PASS

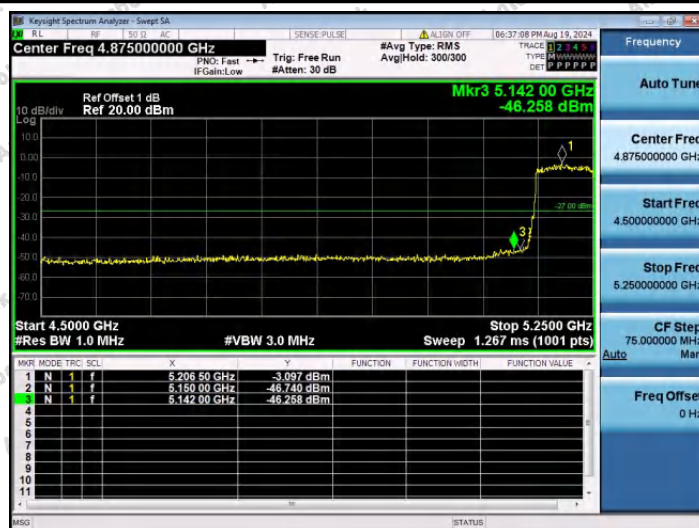
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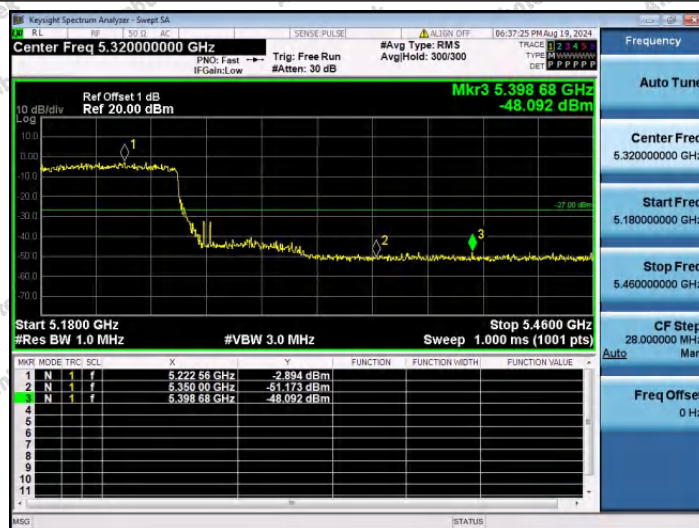


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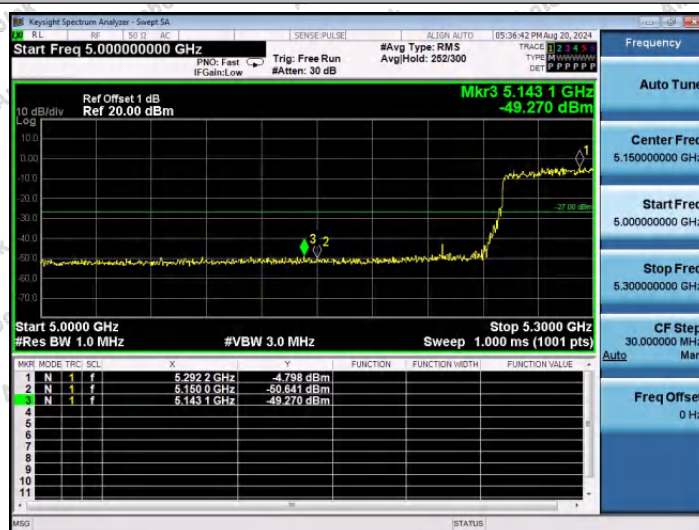




11AC80SISO-Ant1-5210-PASS



11AC80SISO-Ant1-5210-PASS



11AC80SISO-Ant1-5290-PASS

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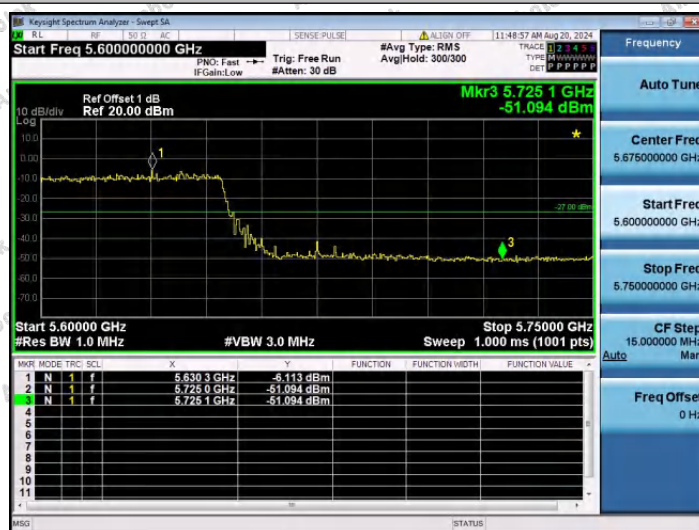




11AC80SISO-Ant1-5290-PASS



11AC80SISO-Ant1-5530-PASS



11AC80SISO-Ant1-5610-PASS

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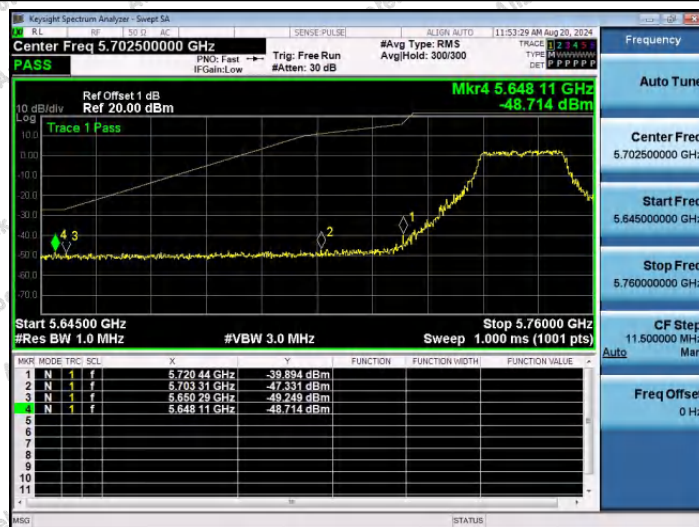
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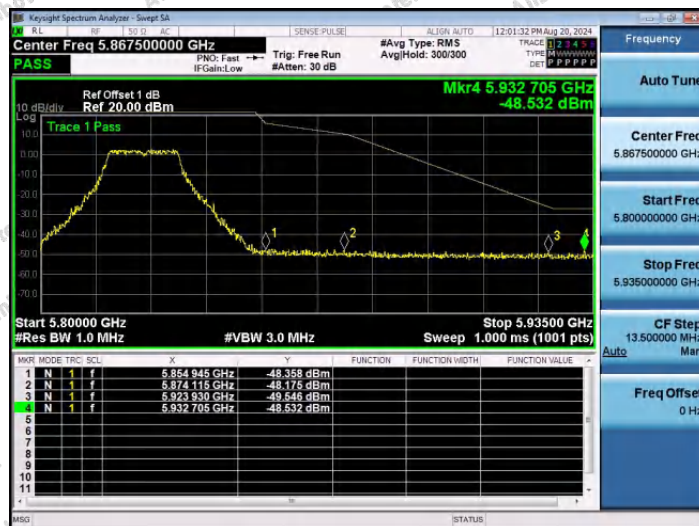
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Test Graphs B4



11A-Ant1-5745-PASS



11A-Ant1-5825-PASS



11N20SISO-Ant1-5745-PASS

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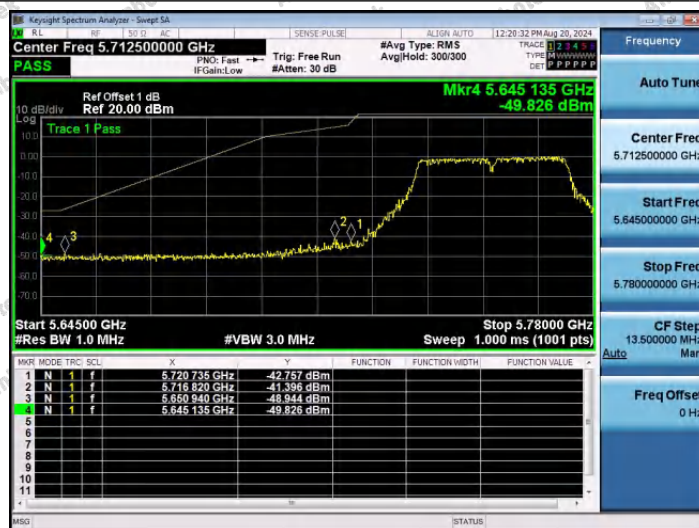


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11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS

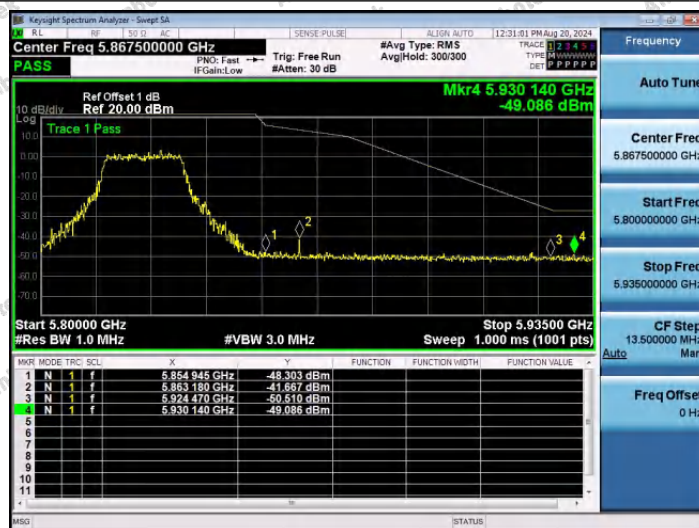


11N40SISO-Ant1-5795-PASS

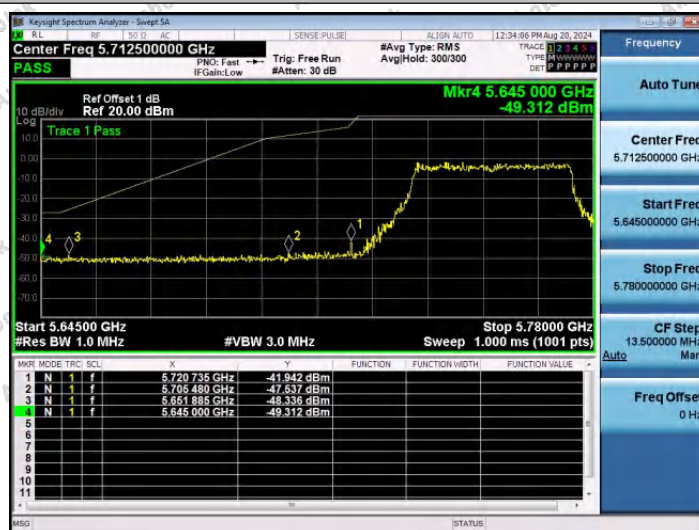




11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5825-PASS

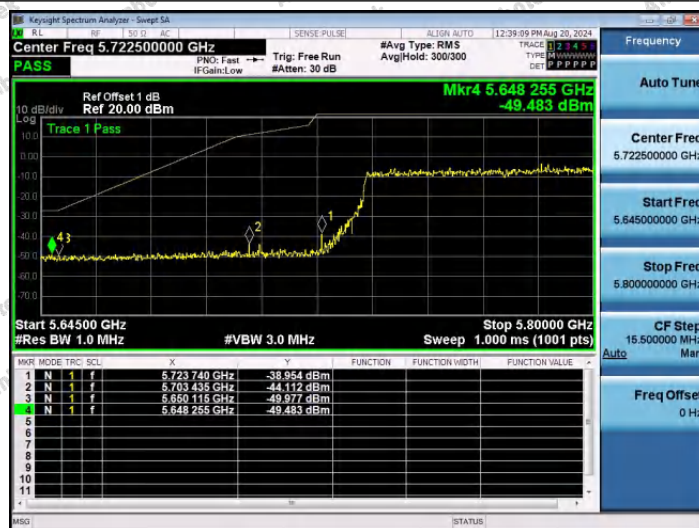


11AC40SISO-Ant1-5755-PASS





11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5775-PASS



11AC80SISO-Ant1-5775-PASS



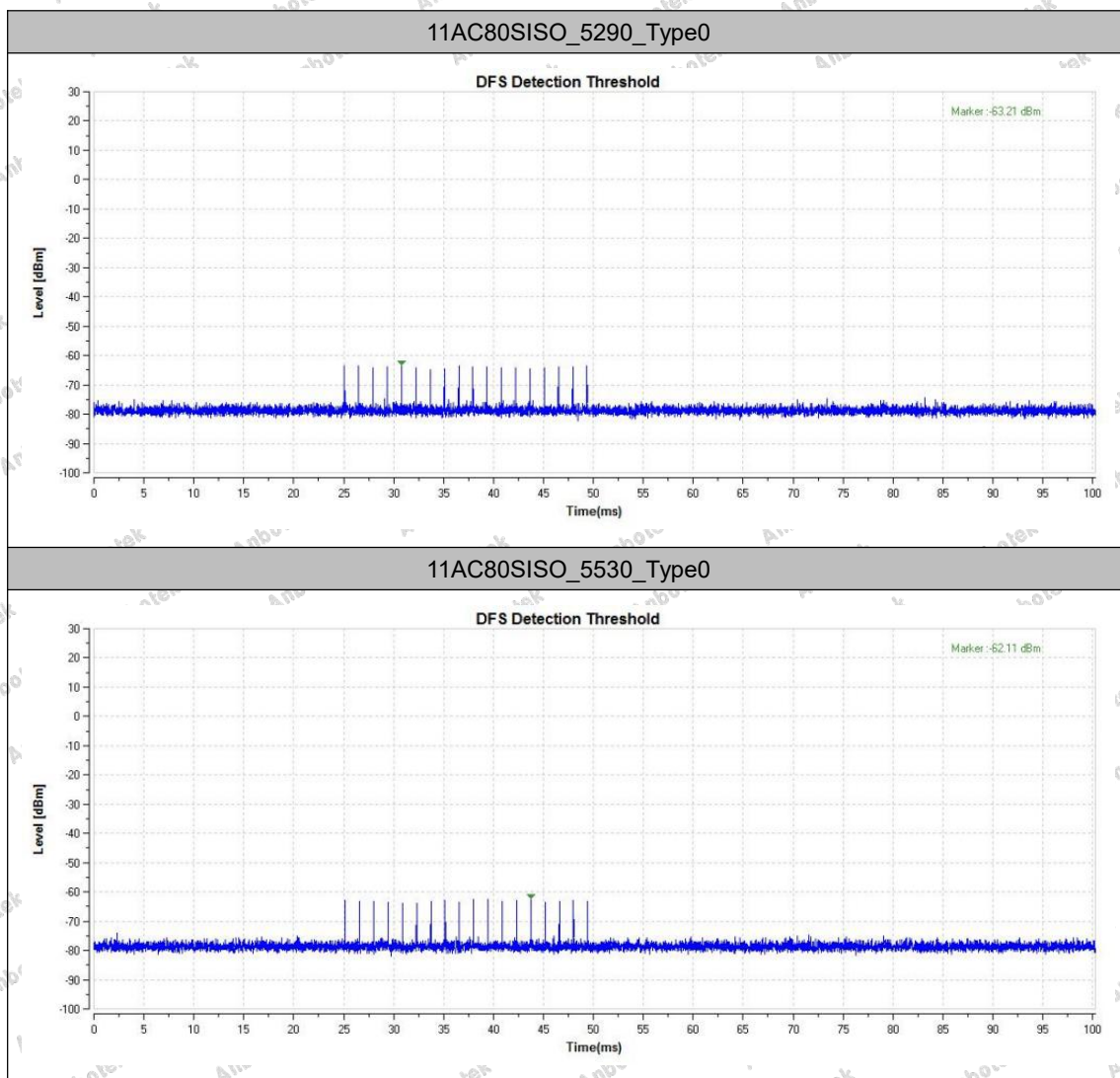
Appendix F: DFS Detection Thresholds

Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11AC80SISO	5290	Type0	-62.31	-62.00	PASS
11AC80SISO	5530	Type0	-62.11	-62.00	PASS

Note: 1.EIRP=Maximum conducted output power+Antenna Gain=15.99+1.13=17.12dBm(<200mw).

Test Graphs

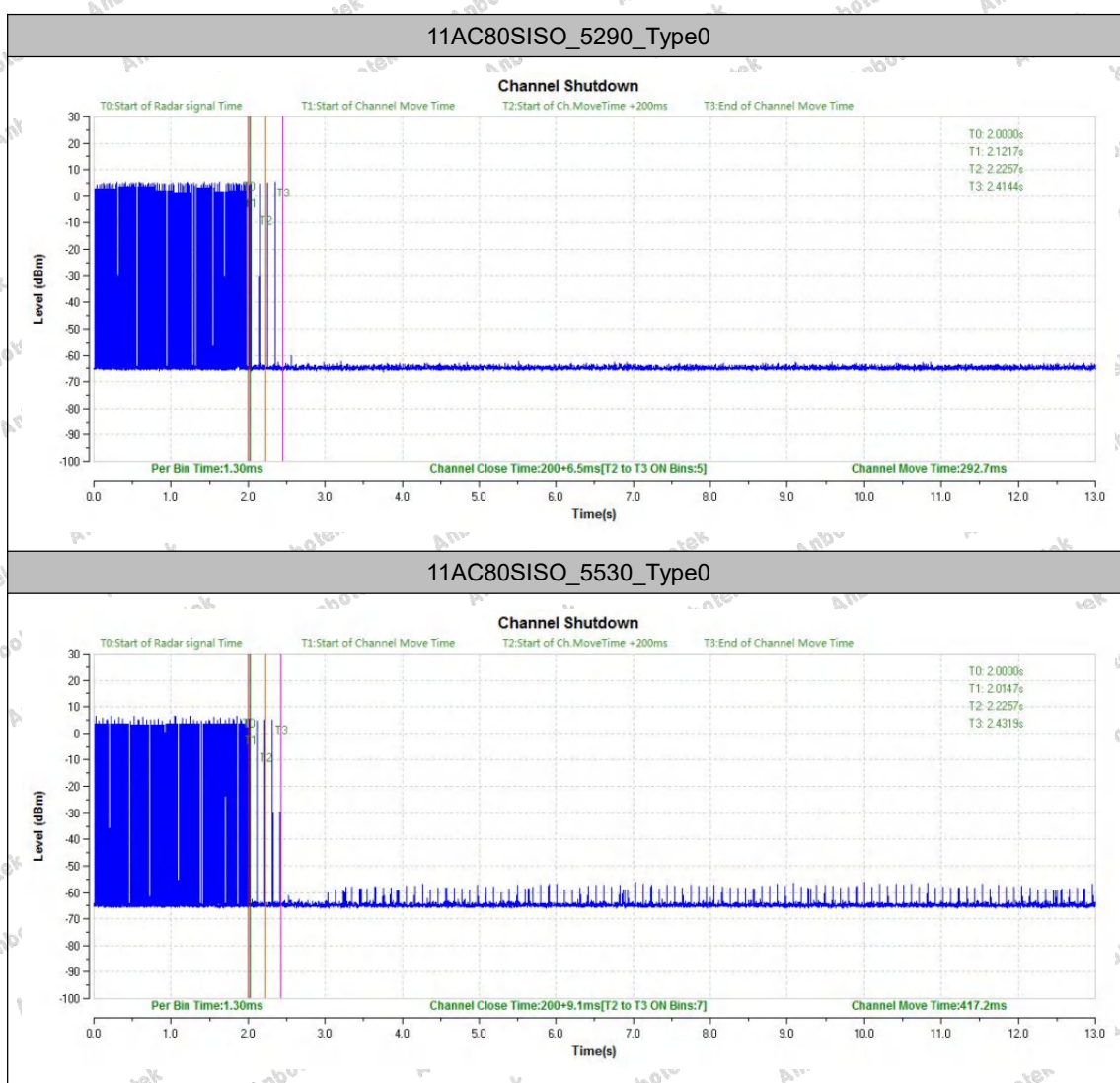


Appendix G: Channel Move Time and Channel Closing Transmission Time

Test Result

TestMode	Frequency[MHz]	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AC80SISO	5290	200+6.5	200+60	292.7	10000	PASS
11AC80SISO	5530	200+9.1	200+60	417.2	10000	PASS

Test Graphs



---End---

