

Appendix E: Band edge measurements

Test Result B1/2/3

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-45.08	≤-27	PASS
11A	Ant1	High	5240	-45.44	≤-27	PASS
11A	Ant1	Low	5260	-44.92	≤-27	PASS
11A	Ant1	High	5320	-38.54	≤-27	PASS
11A	Ant1	Low	5500	-33.18	≤-27	PASS
11A	Ant1	High	5700	-32.54	≤-27	PASS
11N20SISO	Ant1	Low	5180	-43.16	≤-27	PASS
11N20SISO	Ant1	High	5240	-45.11	≤-27	PASS
11N20SISO	Ant1	Low	5260	-44.38	≤-27	PASS
11N20SISO	Ant1	High	5320	-37.83	≤-27	PASS
11N20SISO	Ant1	Low	5500	-32.57	≤-27	PASS
11N20SISO	Ant1	High	5700	-34.23	≤-27	PASS
11N40SISO	Ant1	Low	5190	-30.57	≤-27	PASS
11N40SISO	Ant1	High	5230	-45.84	≤-27	PASS
11N40SISO	Ant1	Low	5270	-44.07	≤-27	PASS
11N40SISO	Ant1	High	5310	-36.83	≤-27	PASS
11N40SISO	Ant1	Low	5510	-28.1	≤-27	PASS
11N40SISO	Ant1	High	5670	-39.17	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-40.57	≤-27	PASS
11AC20SISO	Ant1	High	5240	-45.67	≤-27	PASS
11AC20SISO	Ant1	Low	5260	-45.07	≤-27	PASS
11AC20SISO	Ant1	High	5320	-42.41	≤-27	PASS
11AC20SISO	Ant1	Low	5500	-31.35	≤-27	PASS
11AC20SISO	Ant1	High	5700	-33.64	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-35.84	≤-27	PASS
11AC40SISO	Ant1	High	5230	-46.07	≤-27	PASS
11AC40SISO	Ant1	Low	5270	-44.18	≤-27	PASS
11AC40SISO	Ant1	High	5310	-33.86	≤-27	PASS
11AC40SISO	Ant1	Low	5510	-27.89	≤-27	PASS
11AC40SISO	Ant1	High	5670	-37.05	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-36.44	≤-27	PASS
11AX20SISO	Ant1	High	5240	-45.4	≤-27	PASS
11AX20SISO	Ant1	Low	5260	-44.8	≤-27	PASS
11AX20SISO	Ant1	High	5320	-37.43	≤-27	PASS
11AX20SISO	Ant1	Low	5500	-32.57	≤-27	PASS
11AX20SISO	Ant1	High	5700	-30.18	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-38.12	≤-27	PASS

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11AX40SISO	Ant1	High	5230	-44.54	≤-27	PASS
11AX40SISO	Ant1	Low	5270	-45.13	≤-27	PASS
11AX40SISO	Ant1	High	5310	-38.45	≤-27	PASS
11AX40SISO	Ant1	Low	5510	-27.23	≤-27	PASS
11AX40SISO	Ant1	High	5670	-39.08	≤-27	PASS

Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-37.12	≤18.96	PASS
11A	Ant1	Low	5745	5700~5720	-39.54	≤15.34	PASS
11A	Ant1	Low	5745	5650~5700	-48.71	≤-26.53	PASS
11A	Ant1	Low	5745	5760~5650	-47.02	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-39.13	≤20.34	PASS
11A	Ant1	High	5825	5855~5875	-41.27	≤15.43	PASS
11A	Ant1	High	5825	5875~5925	-47.93	≤-26.11	PASS
11A	Ant1	High	5825	5925~5935	-48.48	≤-27	PASS
11N20SISO	Ant1	Low	5745	5720~5725	-33.67	≤17.39	PASS
11N20SISO	Ant1	Low	5745	5700~5720	-37.55	≤15.34	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-48.06	≤-26.53	PASS
11N20SISO	Ant1	Low	5745	5760~5650	-46.92	≤-27	PASS
11N20SISO	Ant1	High	5825	5850~5855	-40.4	≤15.73	PASS
11N20SISO	Ant1	High	5825	5855~5875	-40.24	≤15.58	PASS
11N20SISO	Ant1	High	5825	5875~5925	-48.72	≤-26.71	PASS
11N20SISO	Ant1	High	5825	5925~5935	-47.51	≤-27	PASS
11N40SISO	Ant1	Low	5755	5720~5725	-36.55	≤15.74	PASS
11N40SISO	Ant1	Low	5755	5700~5720	-37.47	≤13.88	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-47.88	≤-26.60	PASS
11N40SISO	Ant1	Low	5755	5780~5650	-47.27	≤-27	PASS
11N40SISO	Ant1	High	5795	5850~5855	-47.75	≤16.03	PASS

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O							
11N40SIS O	Ant1	High	5795	5855~5875	-48.69	≤10.20	PASS
11N40SIS O	Ant1	High	5795	5875~5925	-48.6	≤-26.34	PASS
11N40SIS O	Ant1	High	5795	5925~5935	-48.4	≤-27	PASS
11AC20SI SO	Ant1	Low	5745	5720~5725	-34.46	≤16.08	PASS
11AC20SI SO	Ant1	Low	5745	5700~5720	-38.54	≤14.53	PASS
11AC20SI SO	Ant1	Low	5745	5650~5700	-48.21	≤-26.87	PASS
11AC20SI SO	Ant1	Low	5745	5760~5650	-46.44	≤-27	PASS
11AC20SI SO	Ant1	High	5825	5850~5855	-34.26	≤25.27	PASS
11AC20SI SO	Ant1	High	5825	5855~5875	-43.78	≤15.05	PASS
11AC20SI SO	Ant1	High	5825	5875~5925	-49.57	≤-26.71	PASS
11AC20SI SO	Ant1	High	5825	5925~5935	-48.36	≤-27	PASS
11AC40SI SO	Ant1	Low	5755	5720~5725	-35.99	≤15.74	PASS
11AC40SI SO	Ant1	Low	5755	5700~5720	-36.44	≤13.88	PASS
11AC40SI SO	Ant1	Low	5755	5650~5700	-48.24	≤-26.70	PASS
11AC40SI SO	Ant1	Low	5755	5780~5650	-48.48	≤-27	PASS
11AC40SI SO	Ant1	High	5795	5850~5855	-47.85	≤15.66	PASS
11AC40SI SO	Ant1	High	5795	5855~5875	-47.95	≤10.06	PASS
11AC40SI SO	Ant1	High	5795	5875~5925	-49.15	≤-26.71	PASS
11AC40SI SO	Ant1	High	5795	5925~5935	-49.08	≤-27	PASS
11AX20SI SO	Ant1	Low	5745	5720~5725	-27.92	≤20.80	PASS
11AX20SI SO	Ant1	Low	5745	5700~5720	-33.96	≤15.43	PASS

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11AX20SI SO	Ant1	Low	5745	5650~5700	-48.33	≤-26.79	PASS
11AX20SI SO	Ant1	Low	5745	5760~5650	-46.96	≤-27	PASS
11AX20SI SO	Ant1	High	5825	5850~5855	-43.24	≤15.73	PASS
11AX20SI SO	Ant1	High	5825	5855~5875	-44.59	≤13.69	PASS
11AX20SI SO	Ant1	High	5825	5875~5925	-47.97	≤-26.21	PASS
11AX20SI SO	Ant1	High	5825	5925~5935	-48.55	≤-27	PASS
11AX40SI SO	Ant1	Low	5755	5720~5725	-33.92	≤15.74	PASS
11AX40SI SO	Ant1	Low	5755	5700~5720	-34.88	≤14.67	PASS
11AX40SI SO	Ant1	Low	5755	5650~5700	-48.76	≤-26.90	PASS
11AX40SI SO	Ant1	Low	5755	5780~5650	-47.49	≤-27	PASS
11AX40SI SO	Ant1	High	5795	5850~5855	-44.71	≤17.54	PASS
11AX40SI SO	Ant1	High	5795	5855~5875	-49.12	≤10.16	PASS
11AX40SI SO	Ant1	High	5795	5875~5925	-48.03	≤-25.85	PASS
11AX40SI SO	Ant1	High	5795	5925~5935	-48.48	≤-27	PASS

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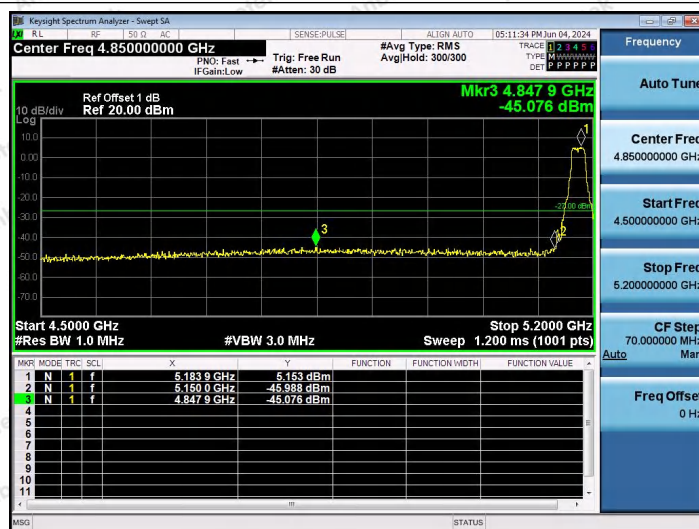
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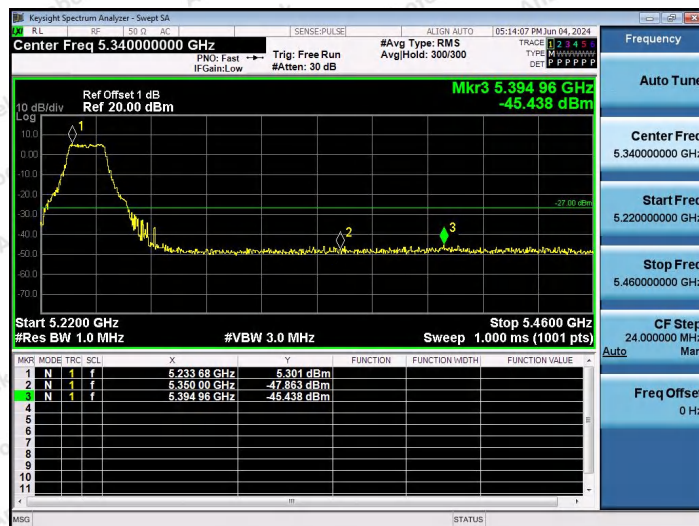
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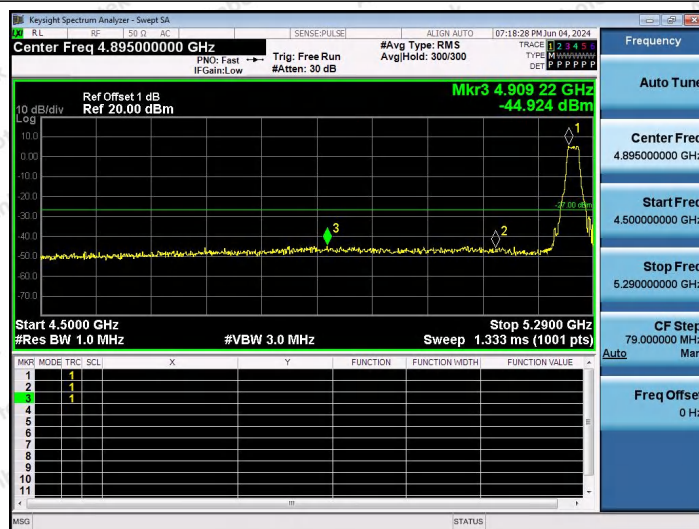
Test Graphs B1/2/3



11A-Ant1-5180-PASS



11A-Ant1-5240-PASS



11A-Ant1-5260-PASS

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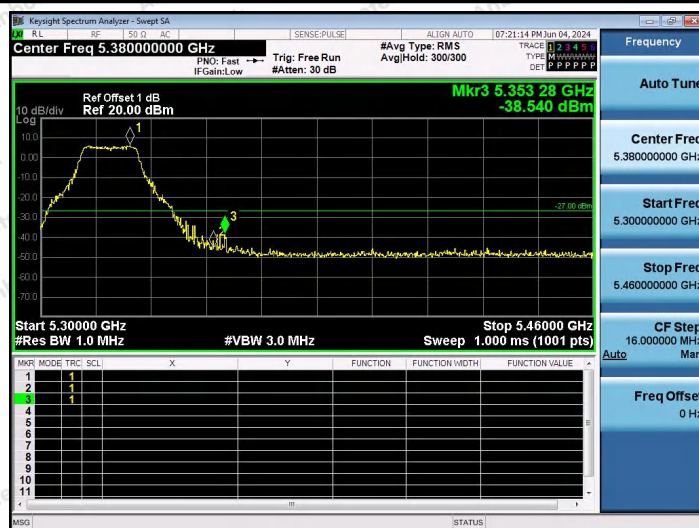


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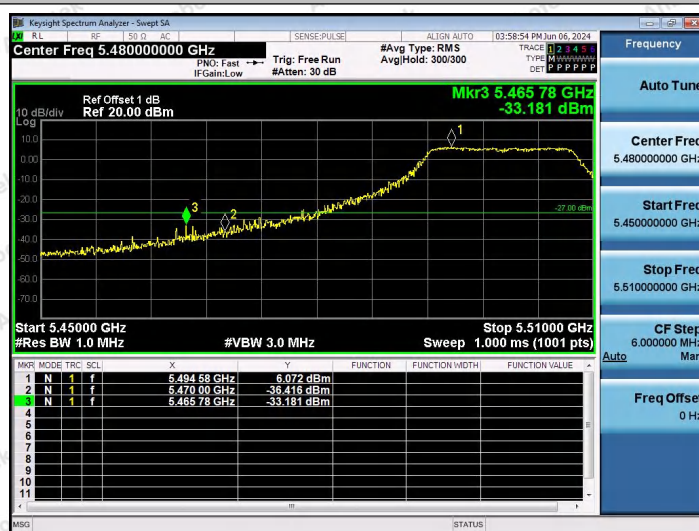
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11A-Ant1-5320-PASS



11A-Ant1-5500-PASS



11A-Ant1-5700-PASS

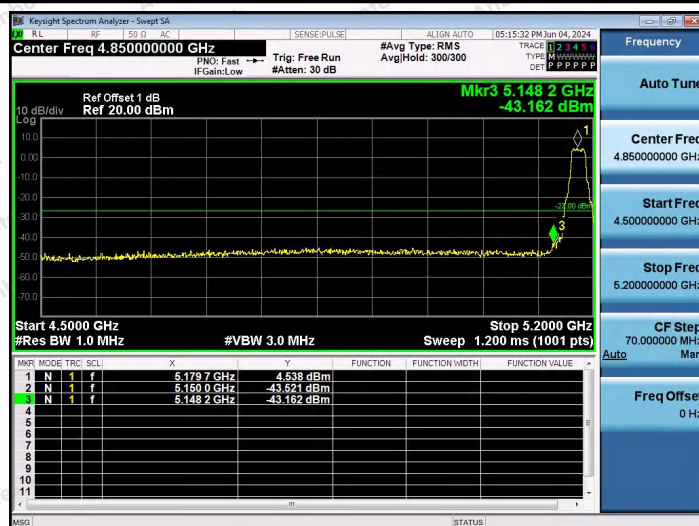
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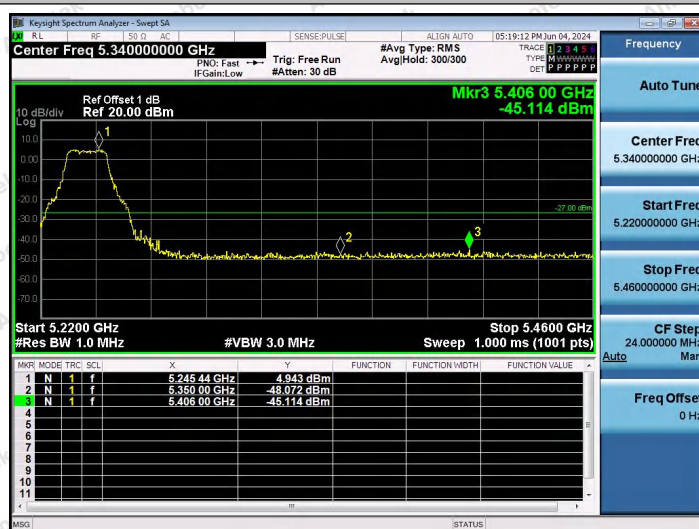


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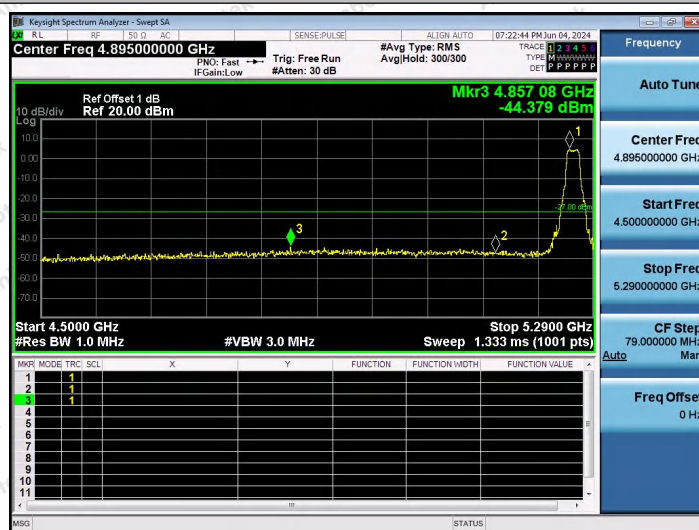




11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5240-PASS



11N20SISO-Ant1-5260-PASS

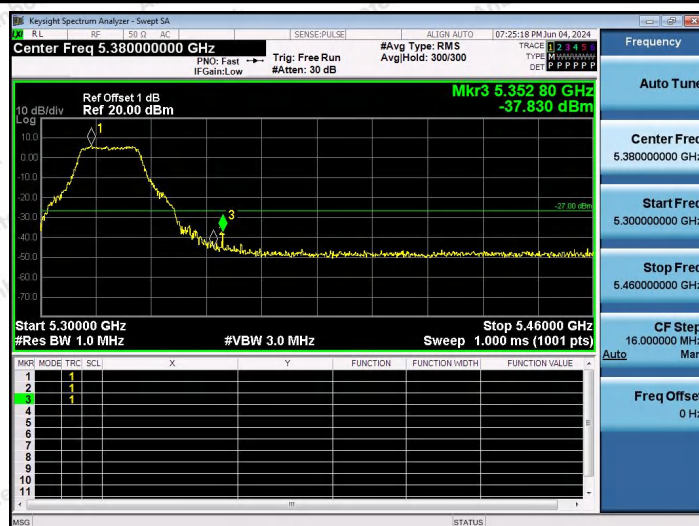
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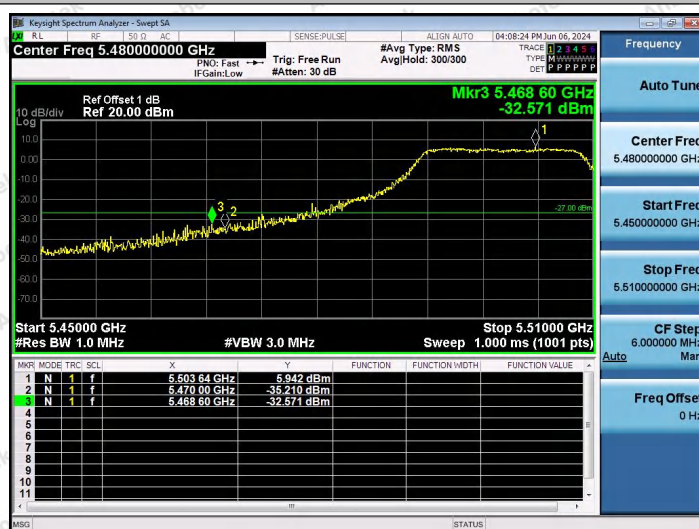


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11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5700-PASS

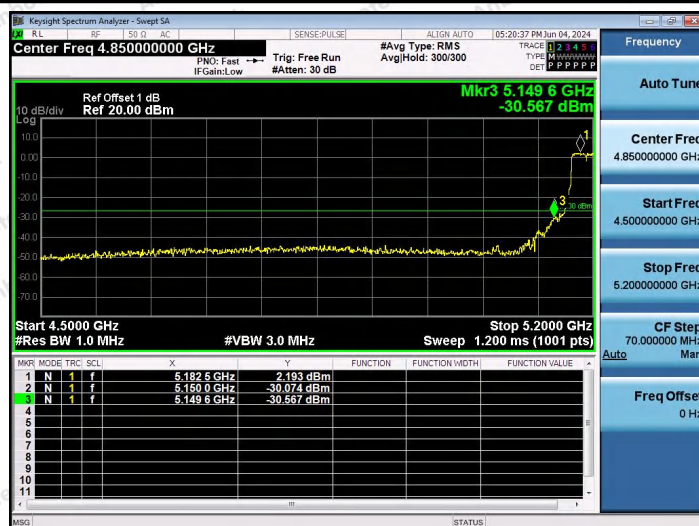
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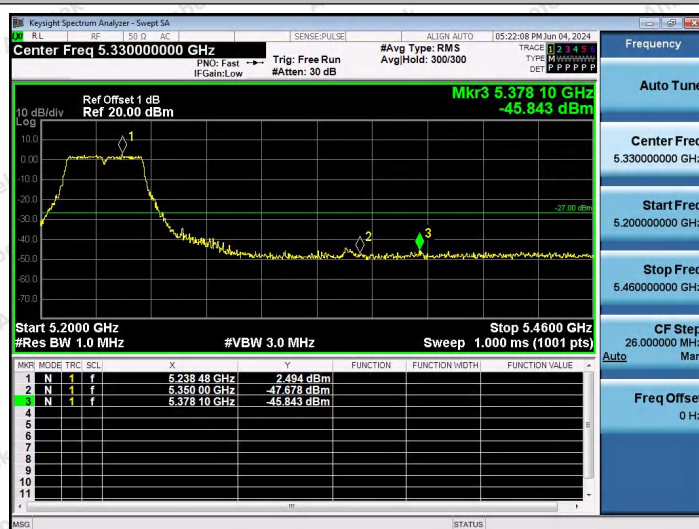


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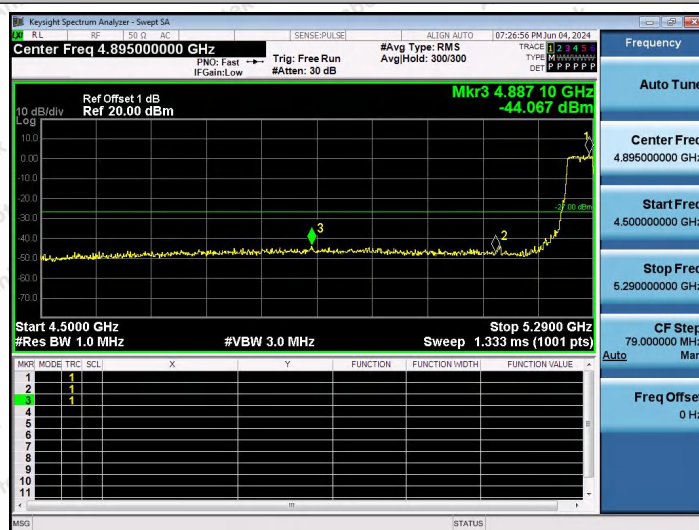




11N40SISO-Ant1-5190-PASS



11N40SISO-Ant1-5230-PASS



11N40SISO-Ant1-5270-PASS

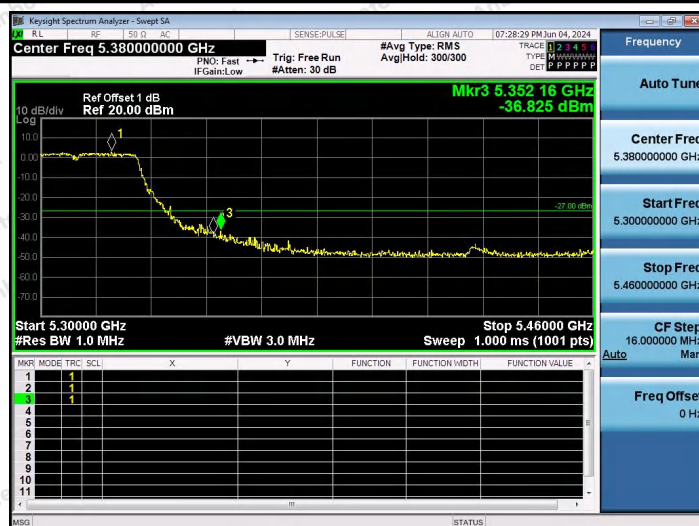
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11N40SISO-Ant1-5310-PASS



11N40SISO-Ant1-5510-PASS



11N40SISO-Ant1-5670-PASS

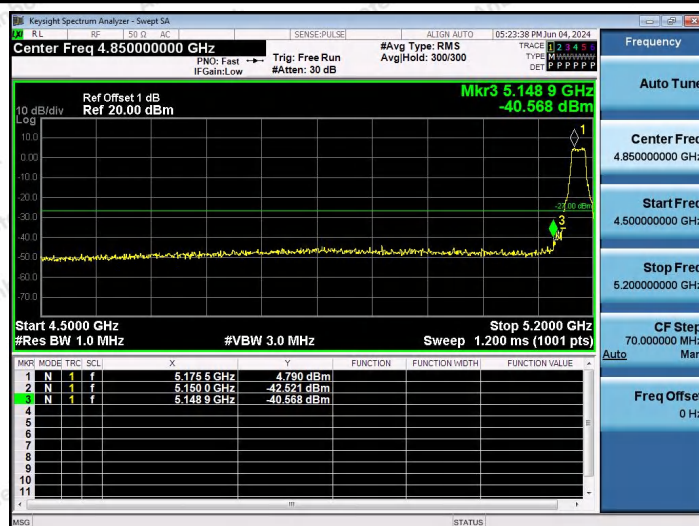
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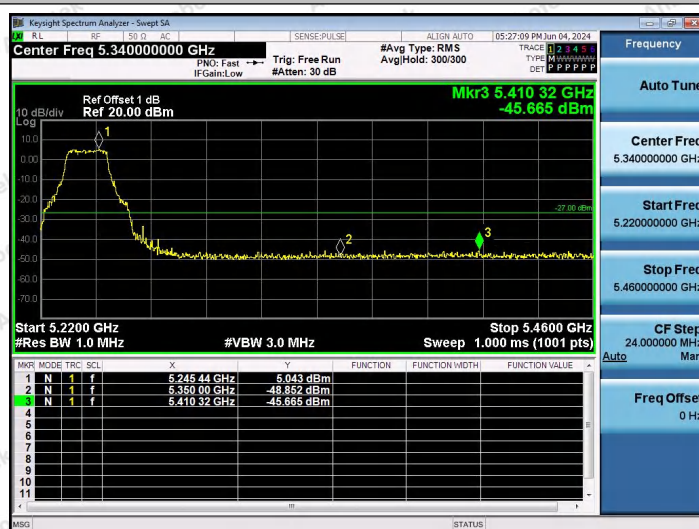


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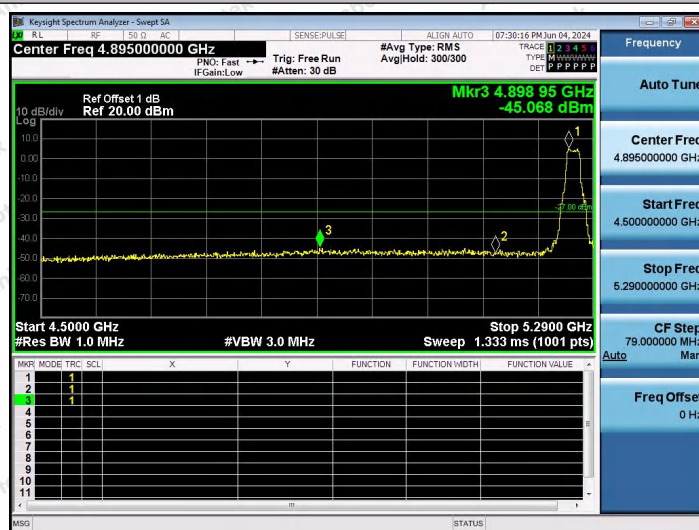




11AC20SISO-Ant1-5180-PASS



11AC20SISO-Ant1-5240-PASS



11AC20SISO-Ant1-5260-PASS

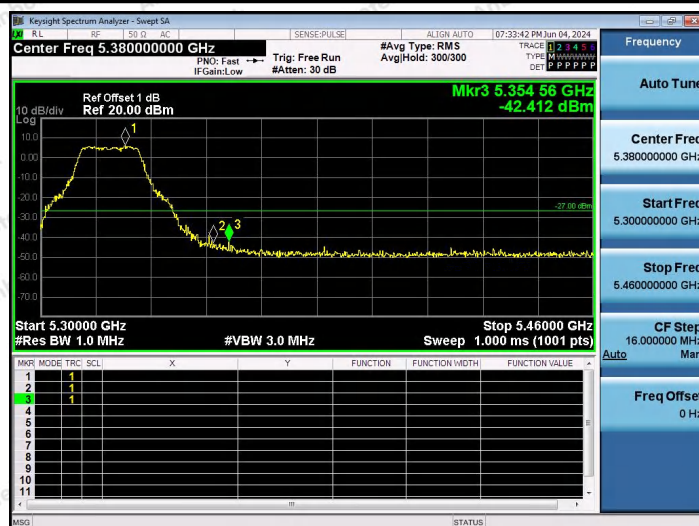
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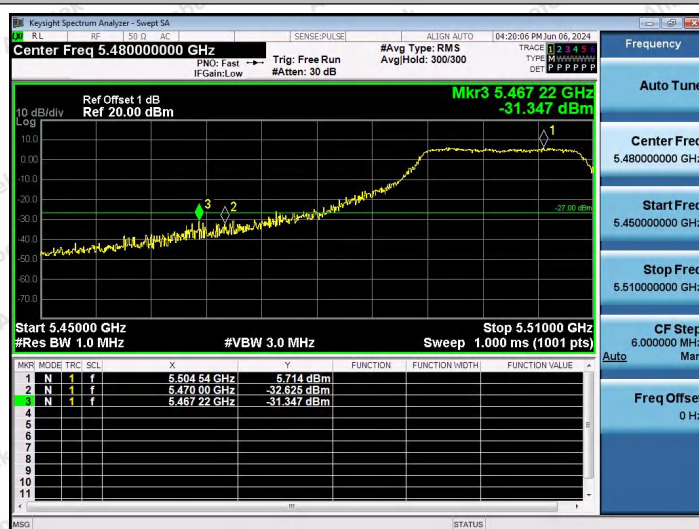


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11AC20SISO-Ant1-5320-PASS



11AC20SISO-Ant1-5500-PASS



11AC20SISO-Ant1-5700-PASS

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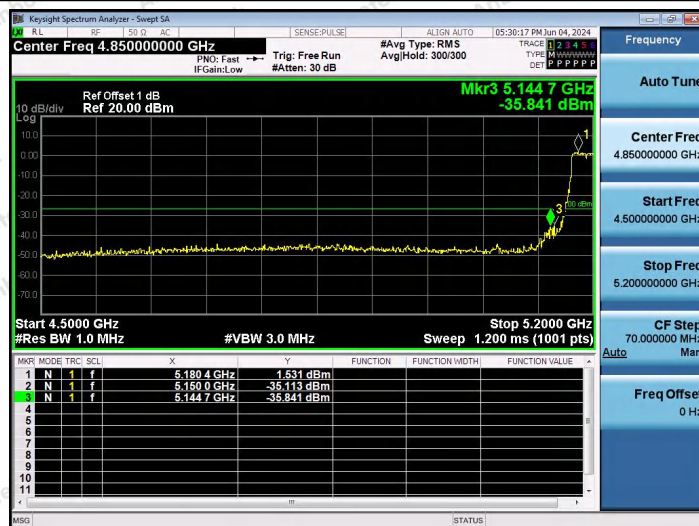


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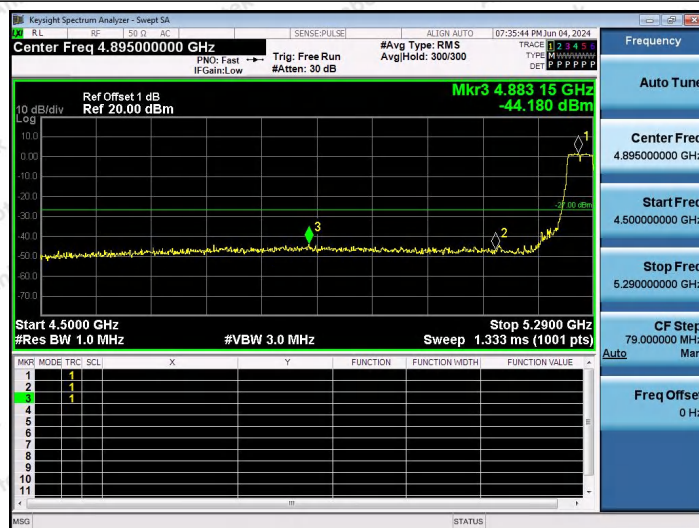




11AC40SISO-Ant1-5190-PASS



11AC40SISO-Ant1-5230-PASS



11AC40SISO-Ant1-5270-PASS

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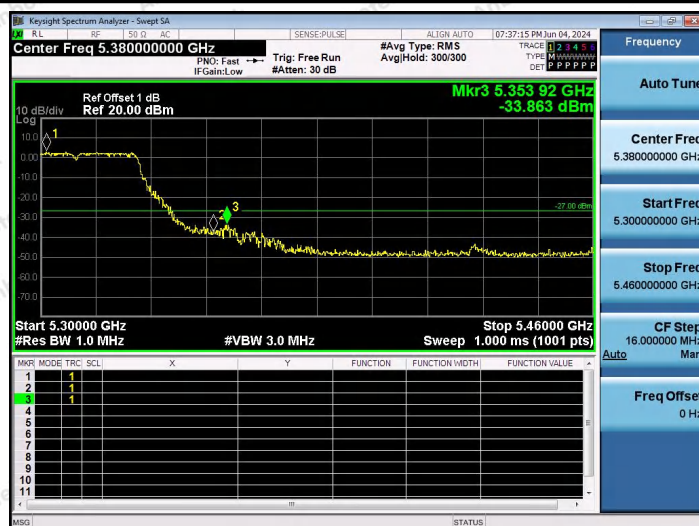


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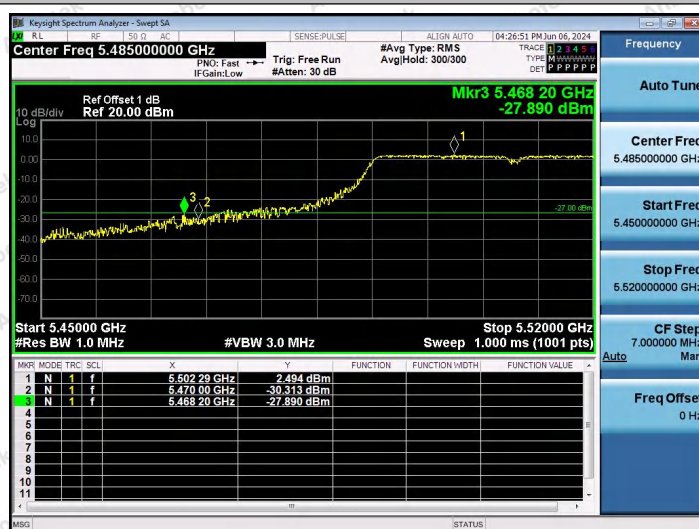
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11AC40SISO-Ant1-5310-PASS



11AC40SISO-Ant1-5510-PASS



11AC40SISO-Ant1-5670-PASS

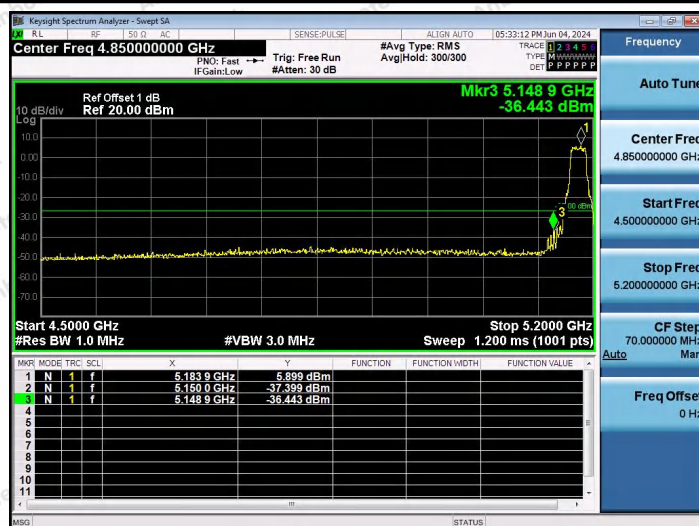
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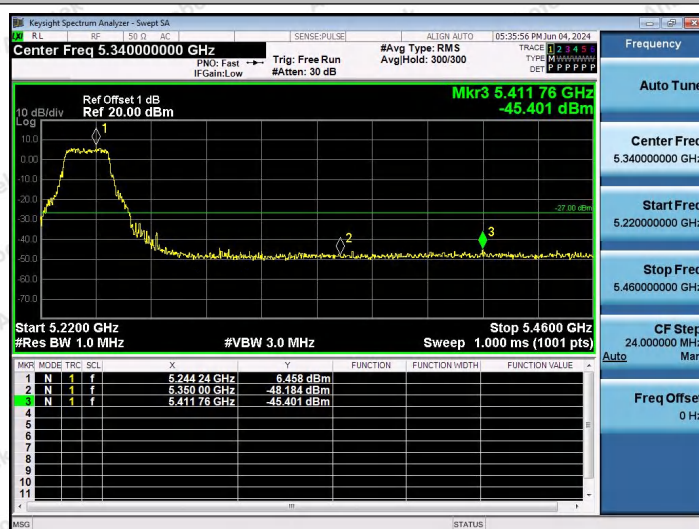


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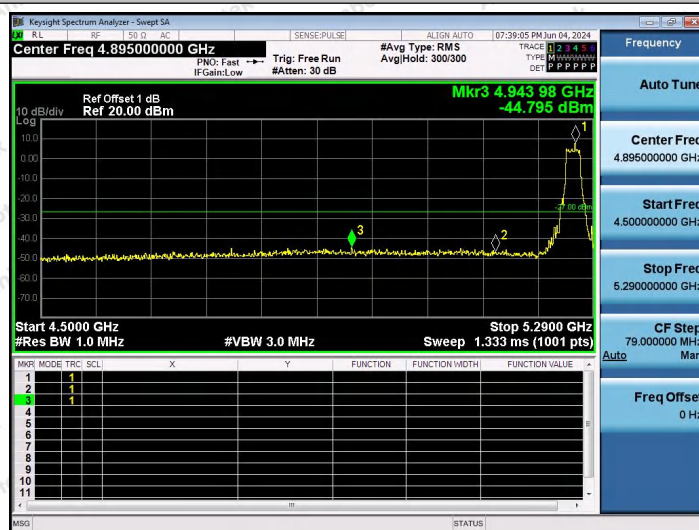




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11AX20SISO-Ant1-5240-PASS



11AX20SISO-Ant1-5260-PASS

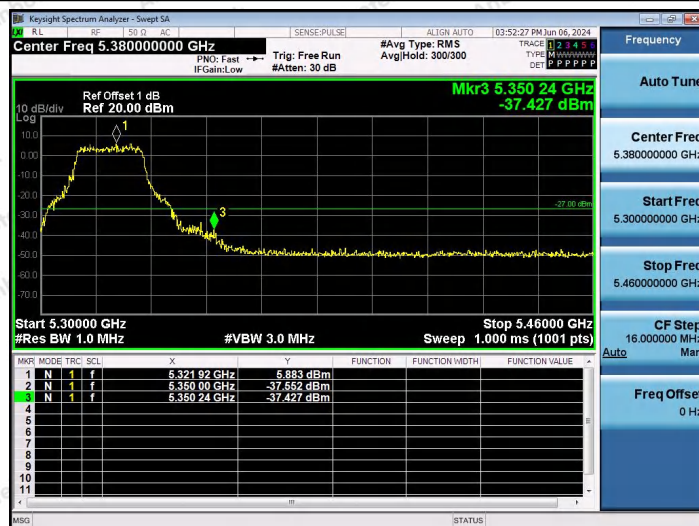
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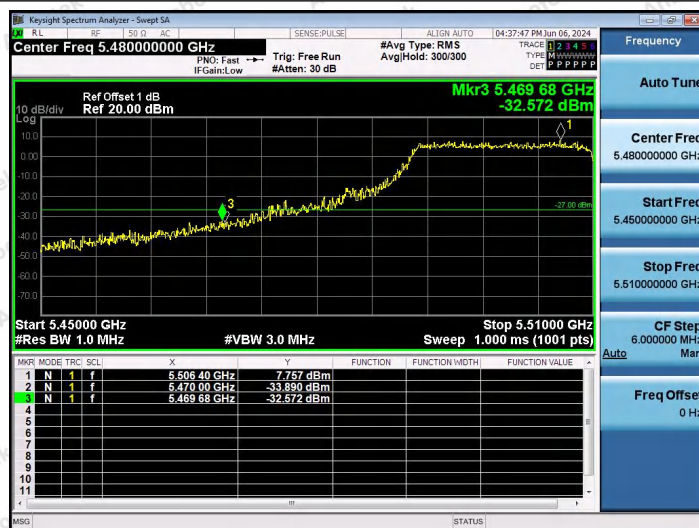


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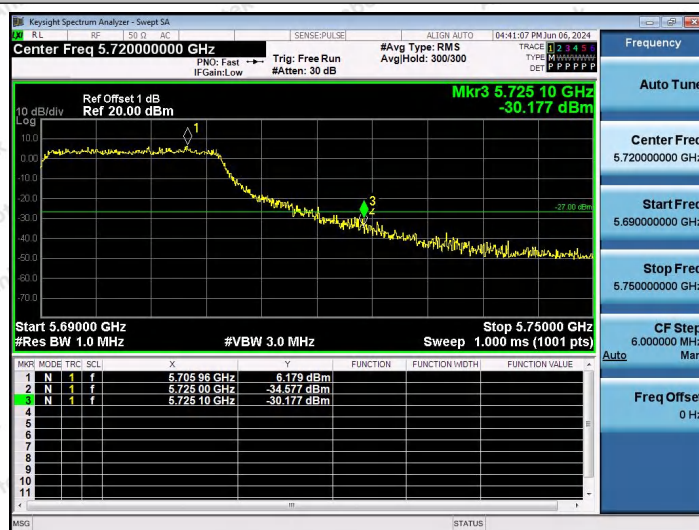




11AX20SISO-Ant1-5320-PASS



11AX20SISO-Ant1-5500-PASS



11AX20SISO-Ant1-5700-PASS

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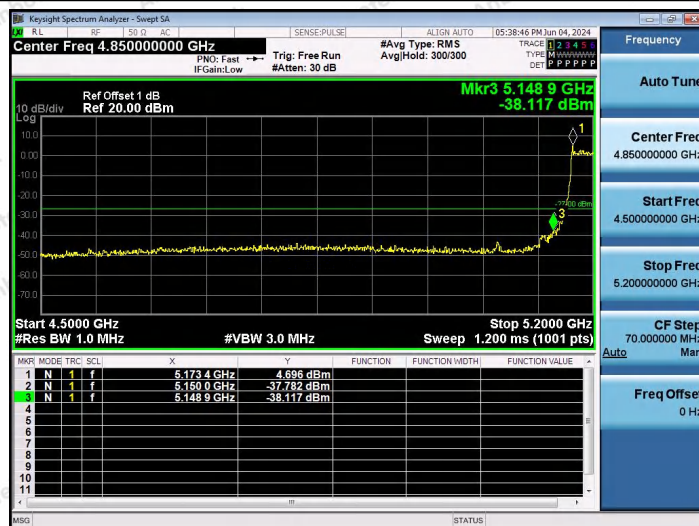


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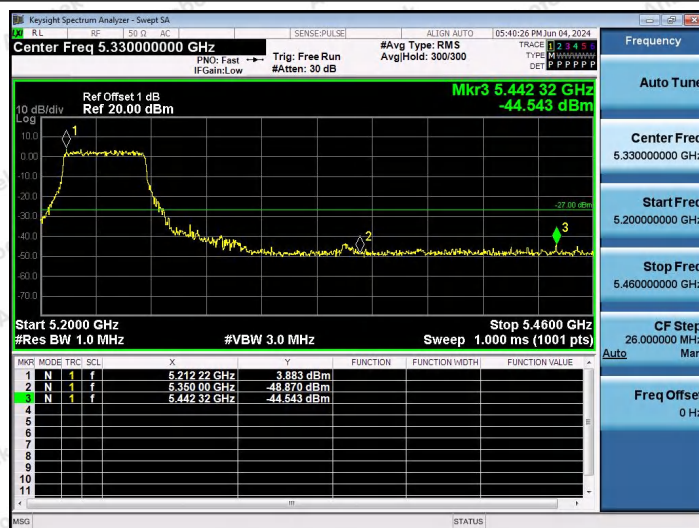
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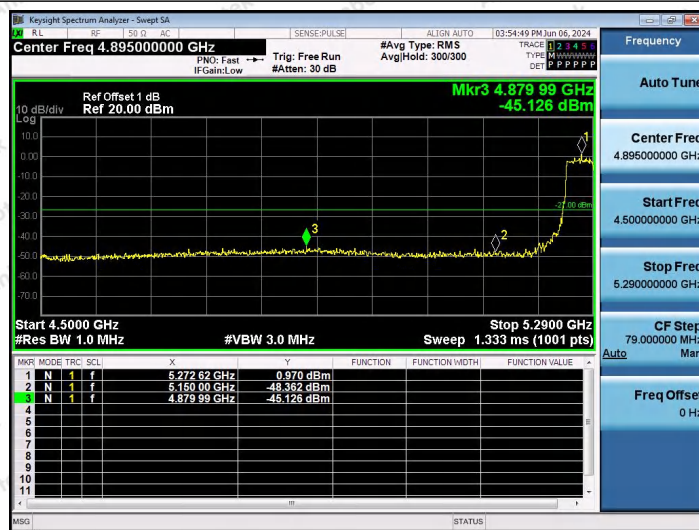




11AX40SISO-Ant1-5190-PASS



11AX40SISO-Ant1-5230-PASS



11AX40SISO-Ant1-5270-PASS

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11AX40SISO-Ant1-5310-PASS



11AX40SISO-Ant1-5510-PASS



11AX40SISO-Ant1-5670-PASS

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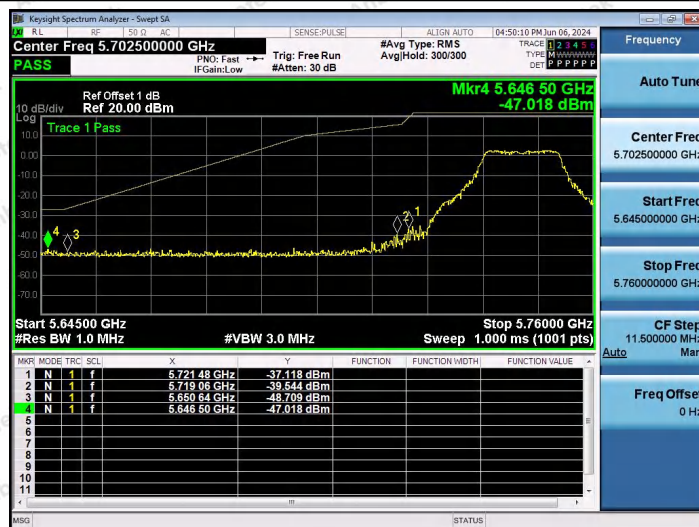
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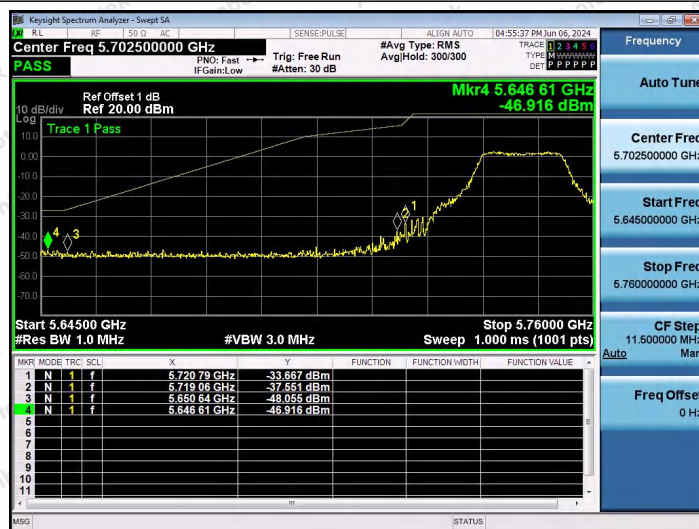
Test Graphs B4



11A-Ant1-5745-PASS



11A-Ant1-5825-PASS



11N20SISO-Ant1-5745-PASS

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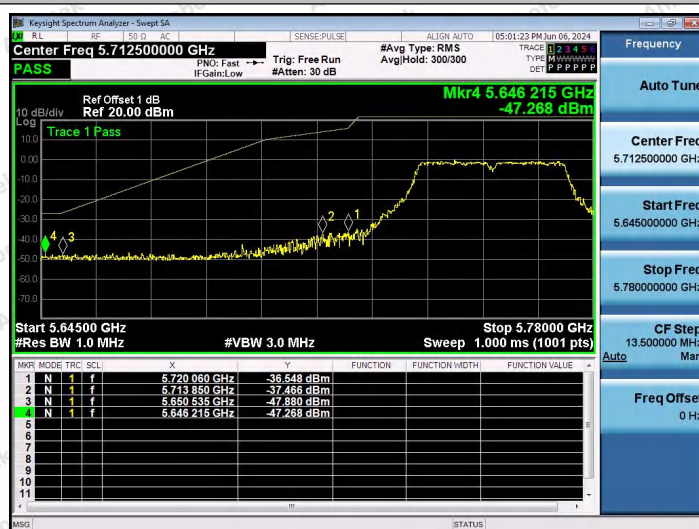
400-003-0500

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11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS

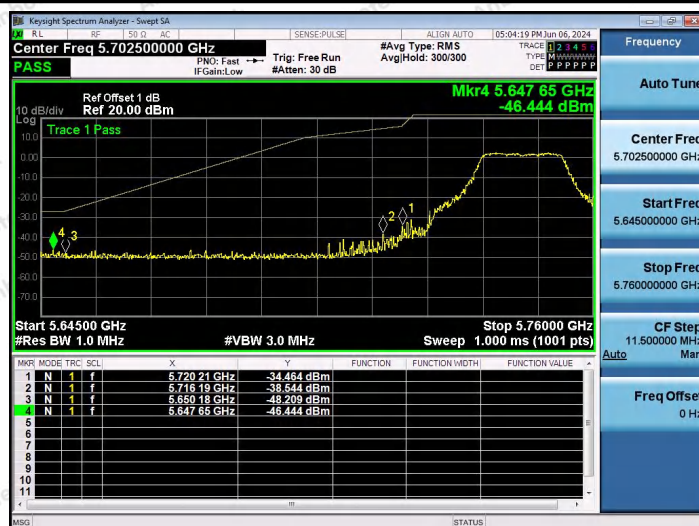
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



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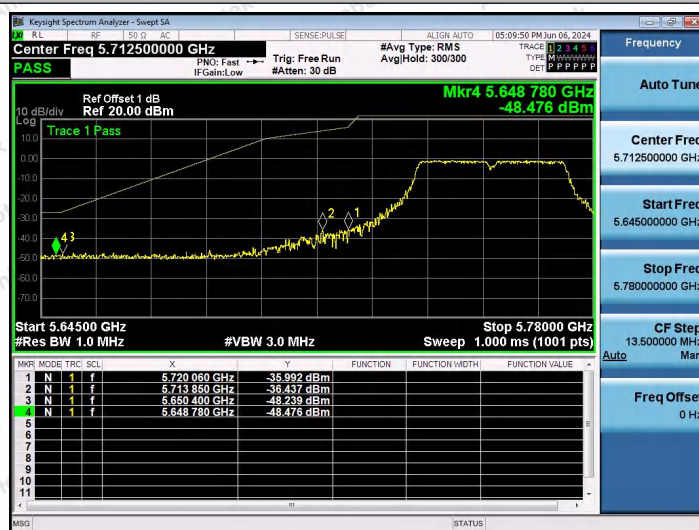




11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5755-PASS

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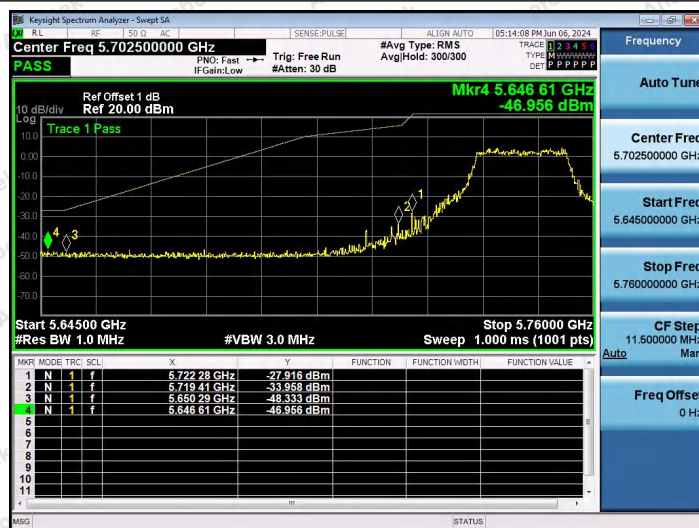


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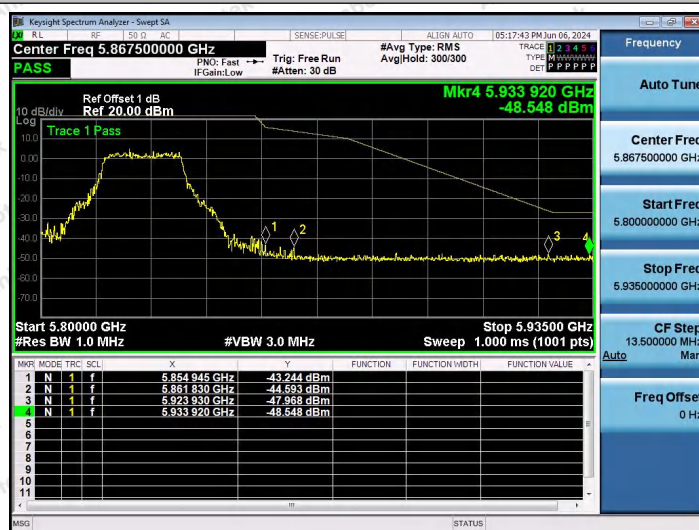




11AC40SISO-Ant1-5795-PASS



11AX20SISO-Ant1-5745-PASS



11AX20SISO-Ant1-5825-PASS

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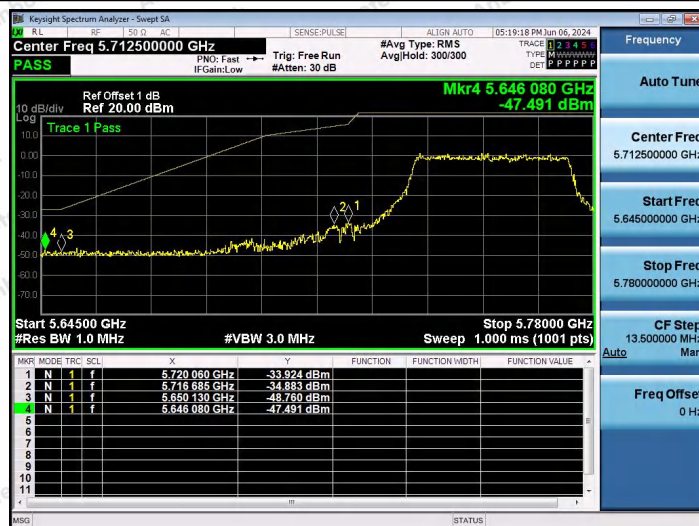


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11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS

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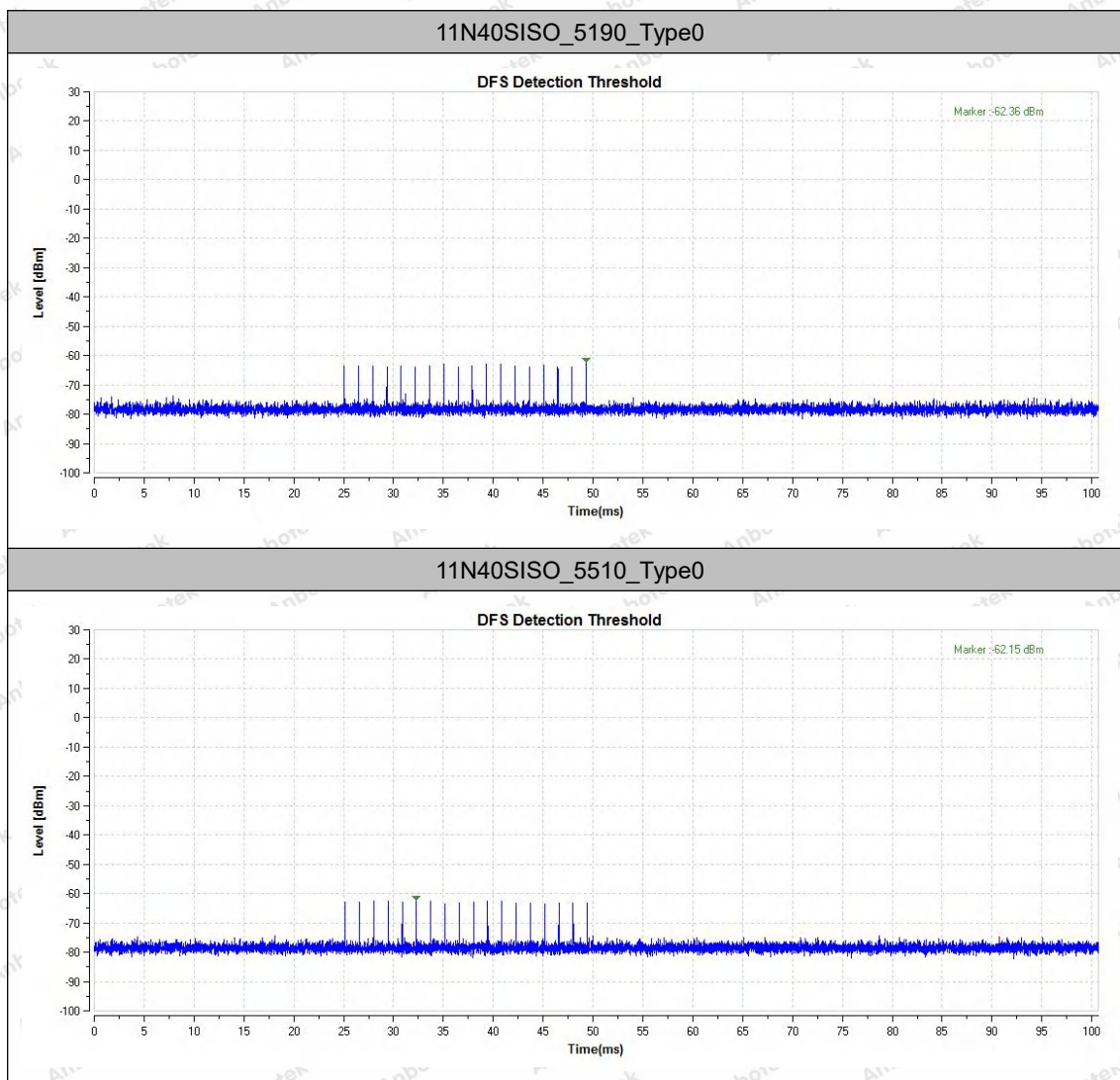


Appendix F: DFS Detection Thresholds

Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11N40SISO	5190	Type0	-62.36	-62.00	PASS
	5510	Type0	-62.15	-62.00	PASS

Test Graphs



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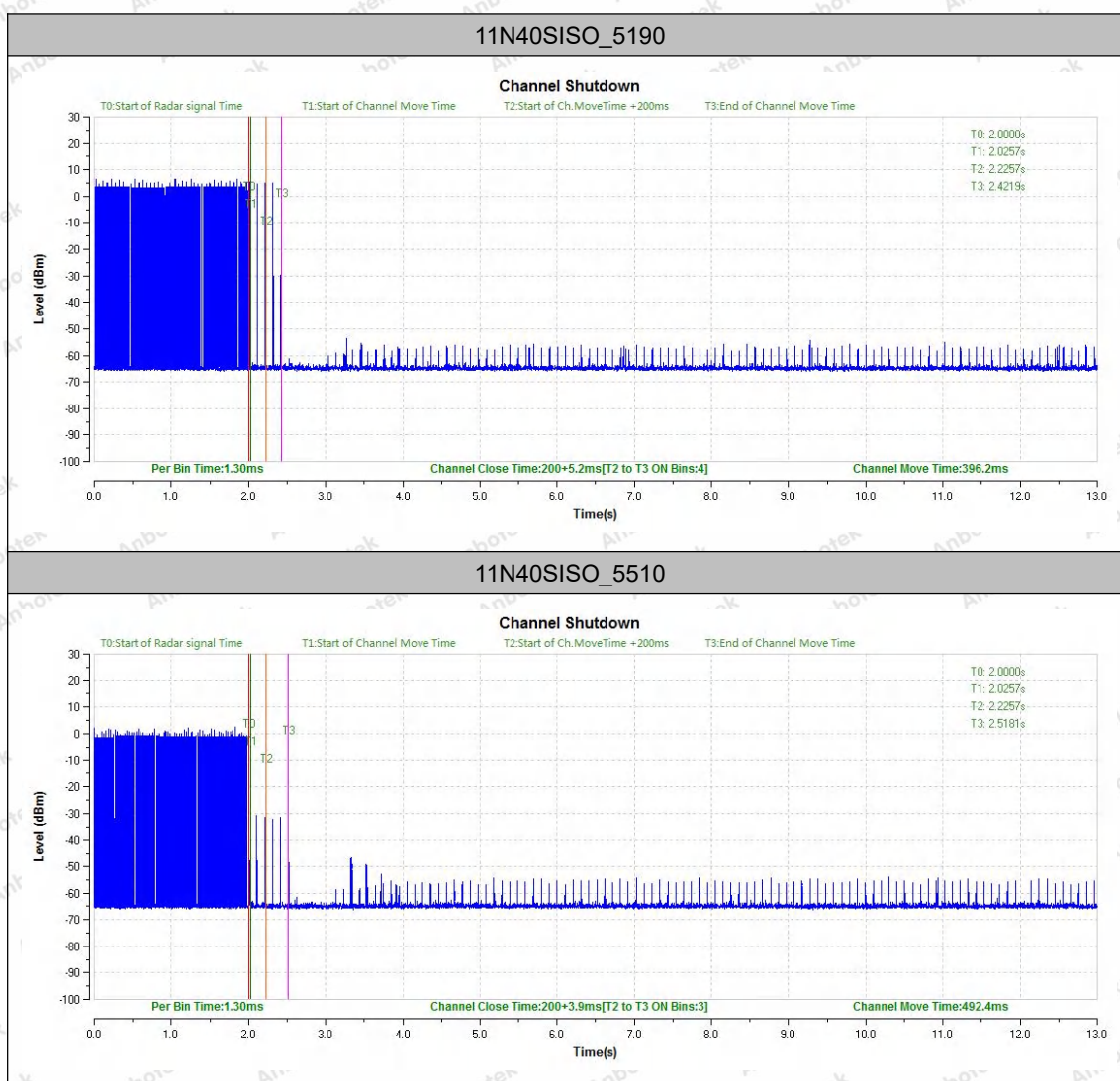
Appendix G: Channel Move Time and Channel Closing

Transmission Time

Test Result

TestMode	Frequency[MHz]	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11N40SISO	5190	200+5.2	200+60	396.2	10000	PASS
11N40SISO	5510	200+3.9	200+60	492.4	10000	PASS

Test Graphs



---End---

