

Appendix: 5G Wi-Fi Band1,2

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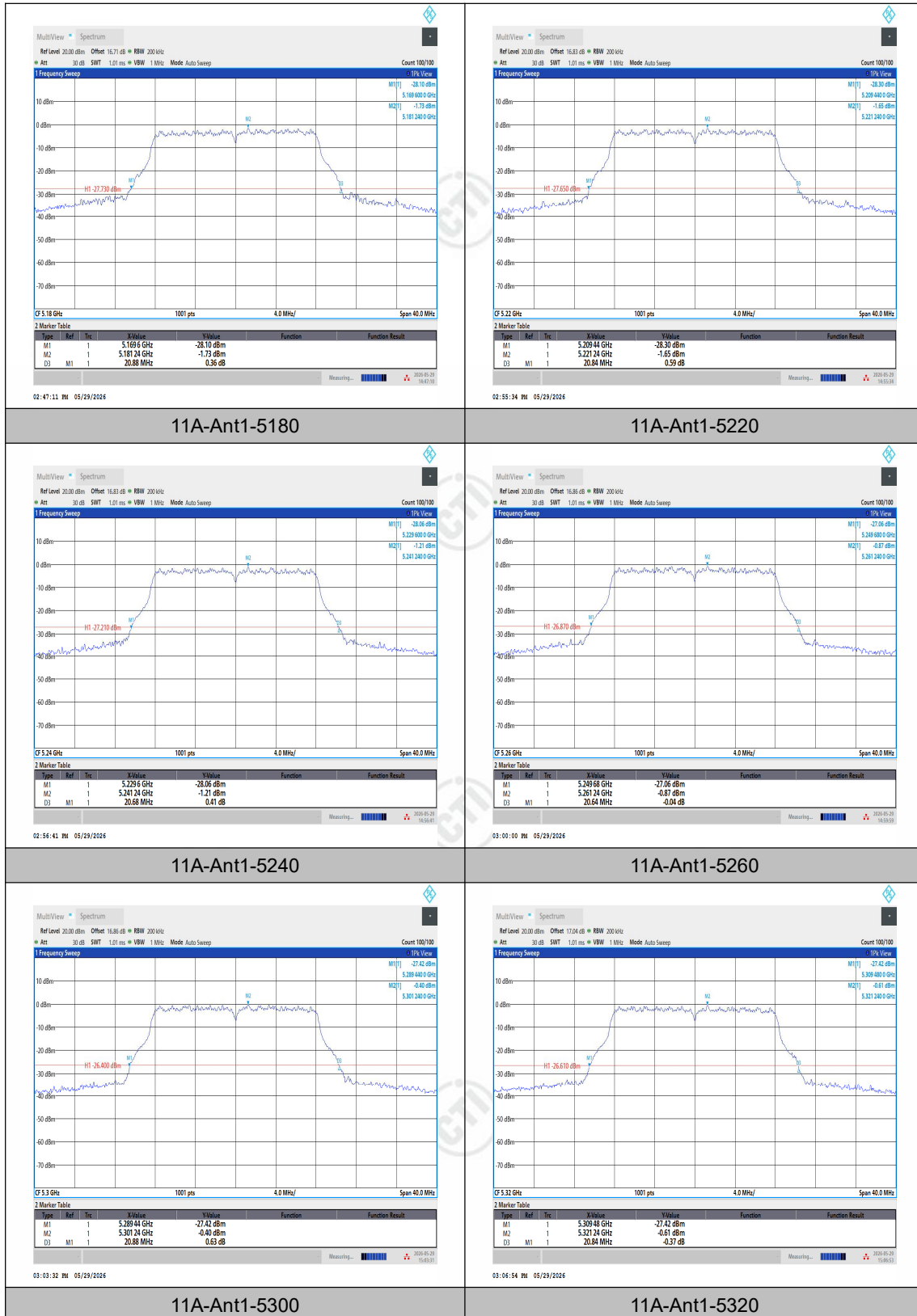
Appendix A1: Emission Bandwidth

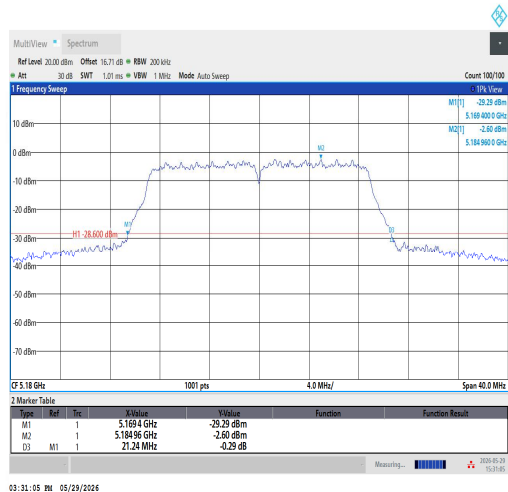
Test Result

TestMode	Antenna	Frequency [MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.88	5169.60	5190.48	---	---
11A	Ant1	5220	20.84	5209.44	5230.28	---	---
11A	Ant1	5240	20.68	5229.60	5250.28	---	---
11A	Ant1	5260	20.64	5249.68	5270.32	---	---
11A	Ant1	5300	20.88	5289.44	5310.32	---	---
11A	Ant1	5320	20.84	5309.48	5330.32	---	---
11N20SISO	Ant1	5180	21.24	5169.40	5190.64	---	---
11N20SISO	Ant1	5220	21.12	5209.44	5230.56	---	---
11N20SISO	Ant1	5240	21.16	5229.40	5250.56	---	---
11N20SISO	Ant1	5260	20.88	5249.40	5270.28	---	---
11N20SISO	Ant1	5300	21.16	5289.24	5310.40	---	---
11N20SISO	Ant1	5320	21.12	5309.32	5330.44	---	---
11N40SISO	Ant1	5190	40.56	5169.68	5210.24	---	---
11N40SISO	Ant1	5230	41.12	5209.68	5250.80	---	---
11N40SISO	Ant1	5270	40.88	5249.44	5290.32	---	---
11N40SISO	Ant1	5310	40.80	5289.44	5330.24	---	---
11AC20SISO	Ant1	5180	21.04	5169.44	5190.48	---	---
11AC20SISO	Ant1	5220	20.96	5209.44	5230.40	---	---
11AC20SISO	Ant1	5240	21.00	5229.40	5250.40	---	---
11AC20SISO	Ant1	5260	21.12	5249.32	5270.44	---	---
11AC20SISO	Ant1	5300	21.12	5289.40	5310.52	---	---
11AC20SISO	Ant1	5320	21.00	5309.40	5330.40	---	---
11AC40SISO	Ant1	5190	40.88	5169.68	5210.56	---	---
11AC40SISO	Ant1	5230	40.96	5209.44	5250.40	---	---
11AC40SISO	Ant1	5270	40.72	5249.60	5290.32	---	---
11AC40SISO	Ant1	5310	40.72	5289.60	5330.32	---	---
11AC80SISO	Ant1	5210	91.36	5163.60	5254.96	---	---
11AC80SISO	Ant1	5290	90.08	5244.24	5334.32	---	---
11AX20SISO	Ant1	5180	21.20	5169.36	5190.56	---	---
11AX20SISO	Ant1	5220	21.20	5209.36	5230.56	---	---
11AX20SISO	Ant1	5240	21.24	5229.28	5250.52	---	---
11AX20SISO	Ant1	5260	21.20	5249.40	5270.60	---	---
11AX20SISO	Ant1	5300	21.20	5289.36	5310.56	---	---
11AX20SISO	Ant1	5320	21.16	5309.32	5330.48	---	---
11AX40SISO	Ant1	5190	40.88	5169.60	5210.48	---	---
11AX40SISO	Ant1	5230	40.72	5209.60	5250.32	---	---

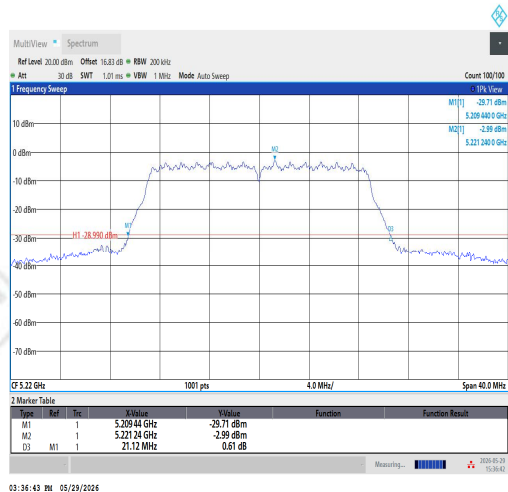
11AX40SISO	Ant1	5270	40.72	5249.52	5290.24	---	---
11AX40SISO	Ant1	5310	40.80	5289.52	5330.32	---	---
11AX80SISO	Ant1	5210	88.32	5165.68	5254.00	---	---
11AX80SISO	Ant1	5290	87.52	5245.84	5333.36	---	---

Test Graphs

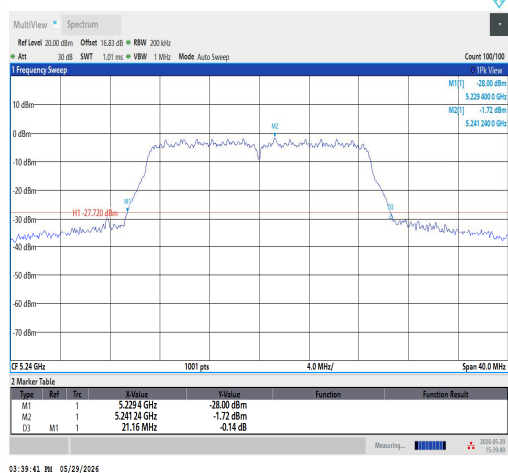




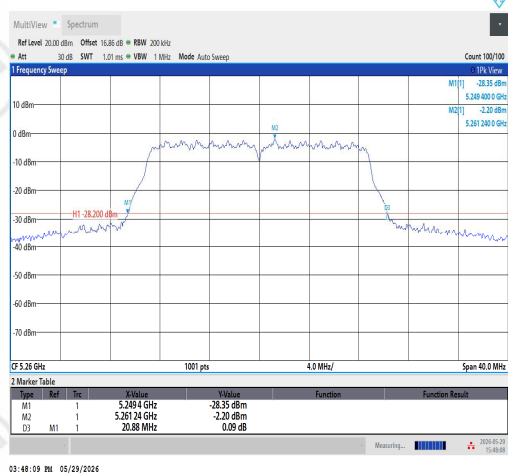
11N20SISO-Ant1-5180



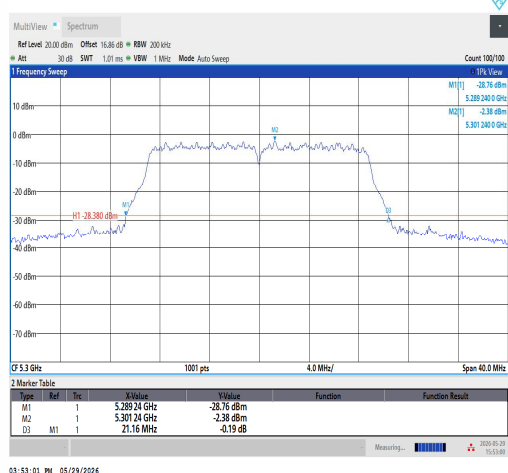
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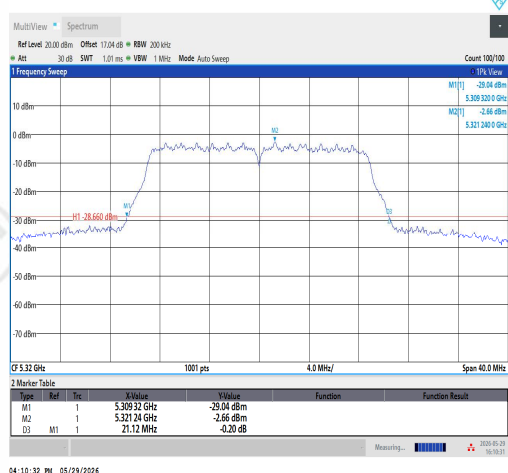
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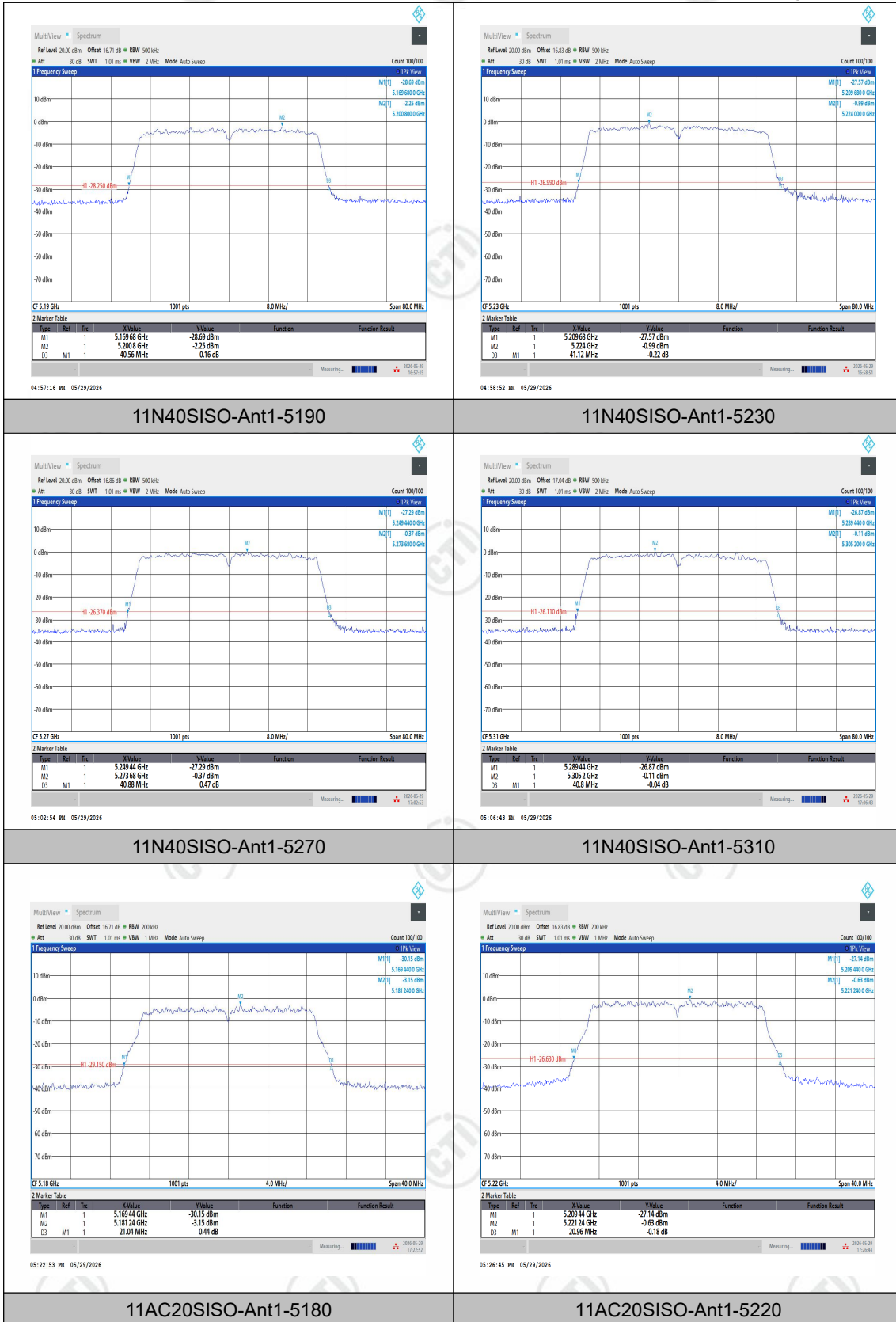
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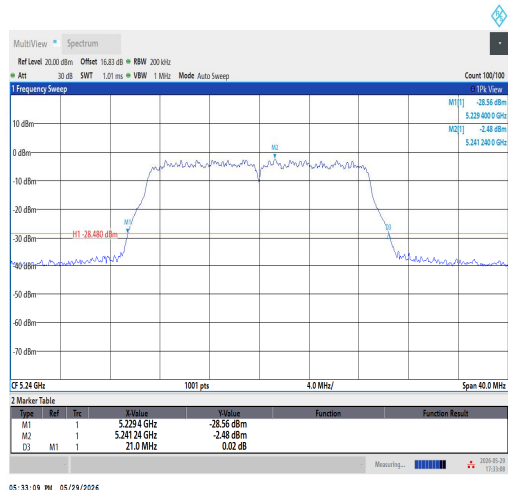


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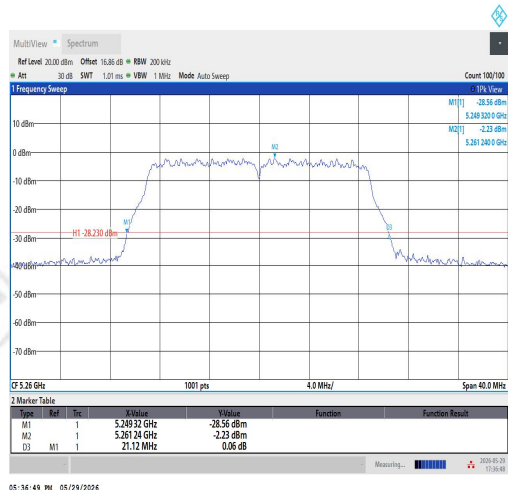


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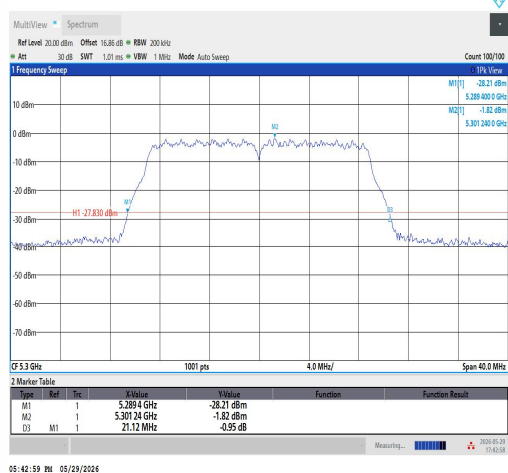




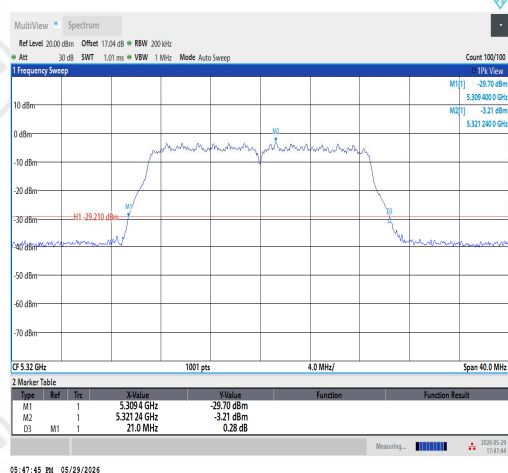
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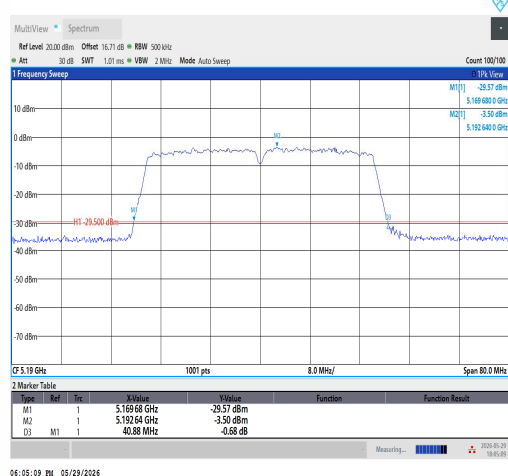
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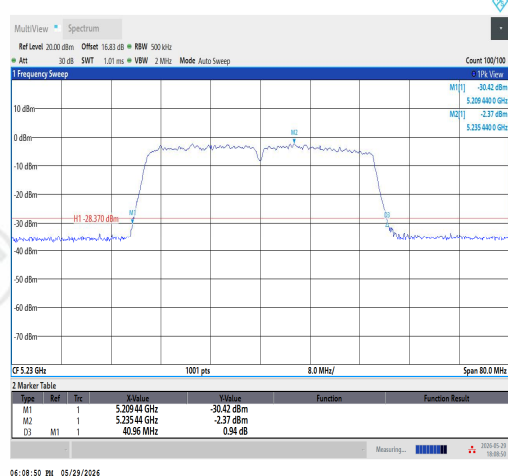
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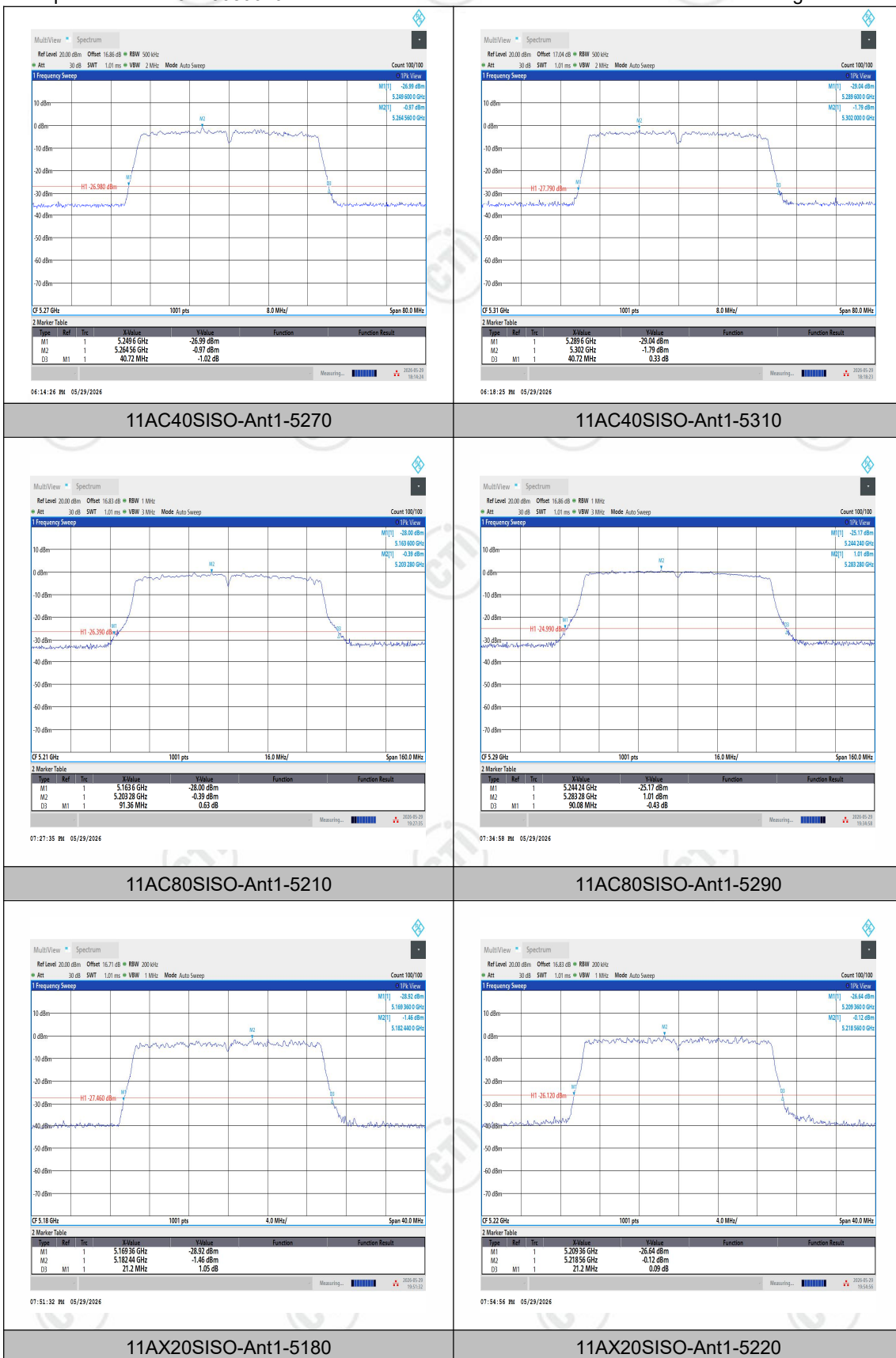
11AC20SISO-Ant1-5320

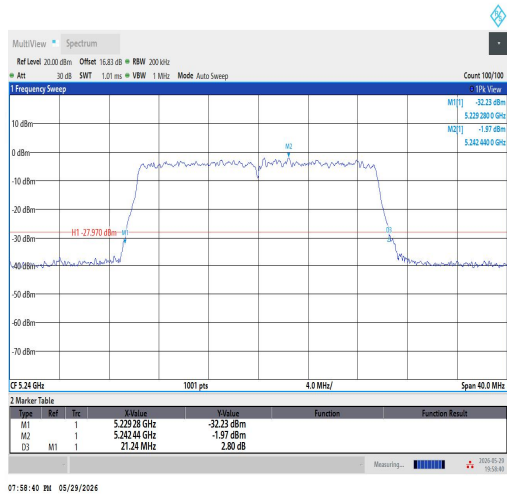


11AC40SISO-Ant1-5190

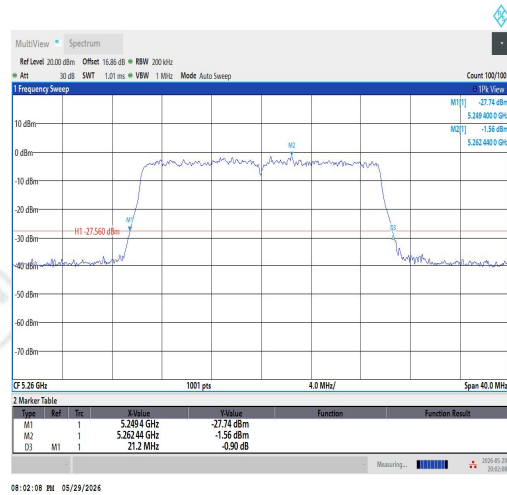


11AC40SISO-Ant1-5230

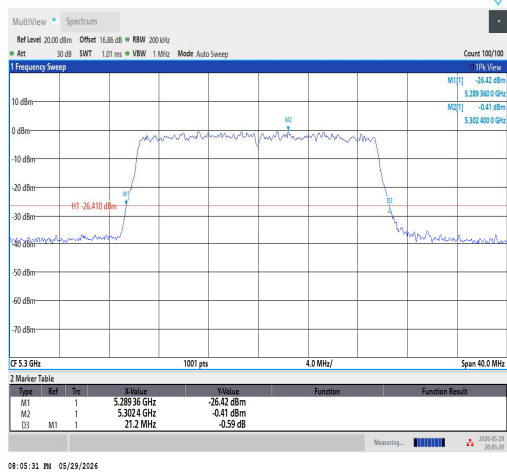




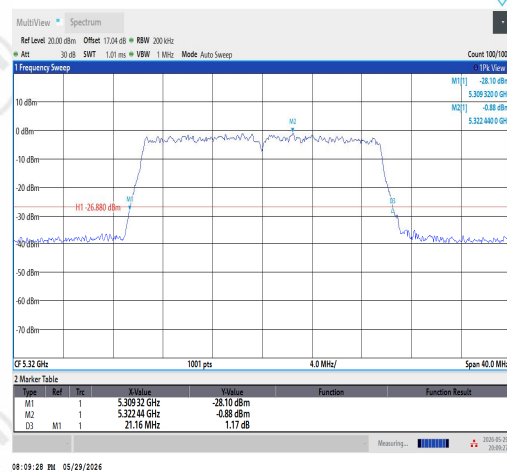
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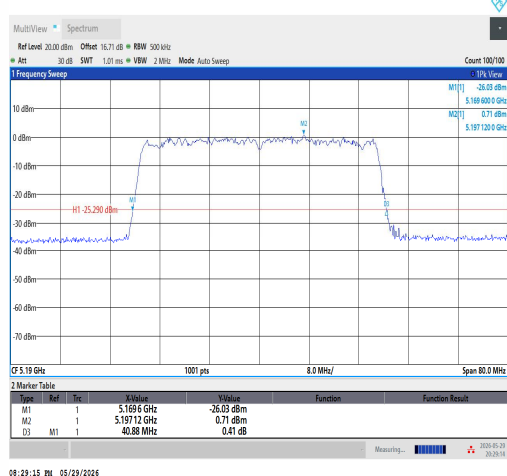
11AX20SISO-Ant1-5260



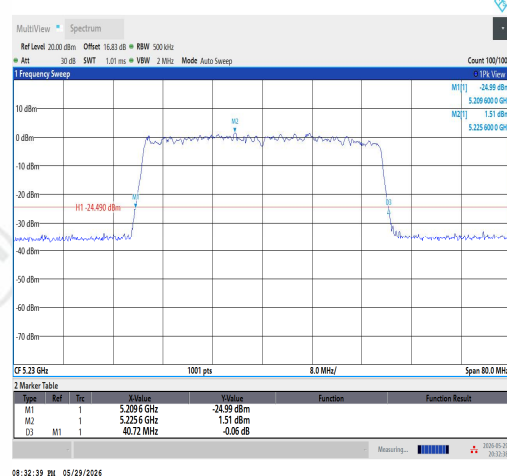
11AX20SISO-Ant1-5300



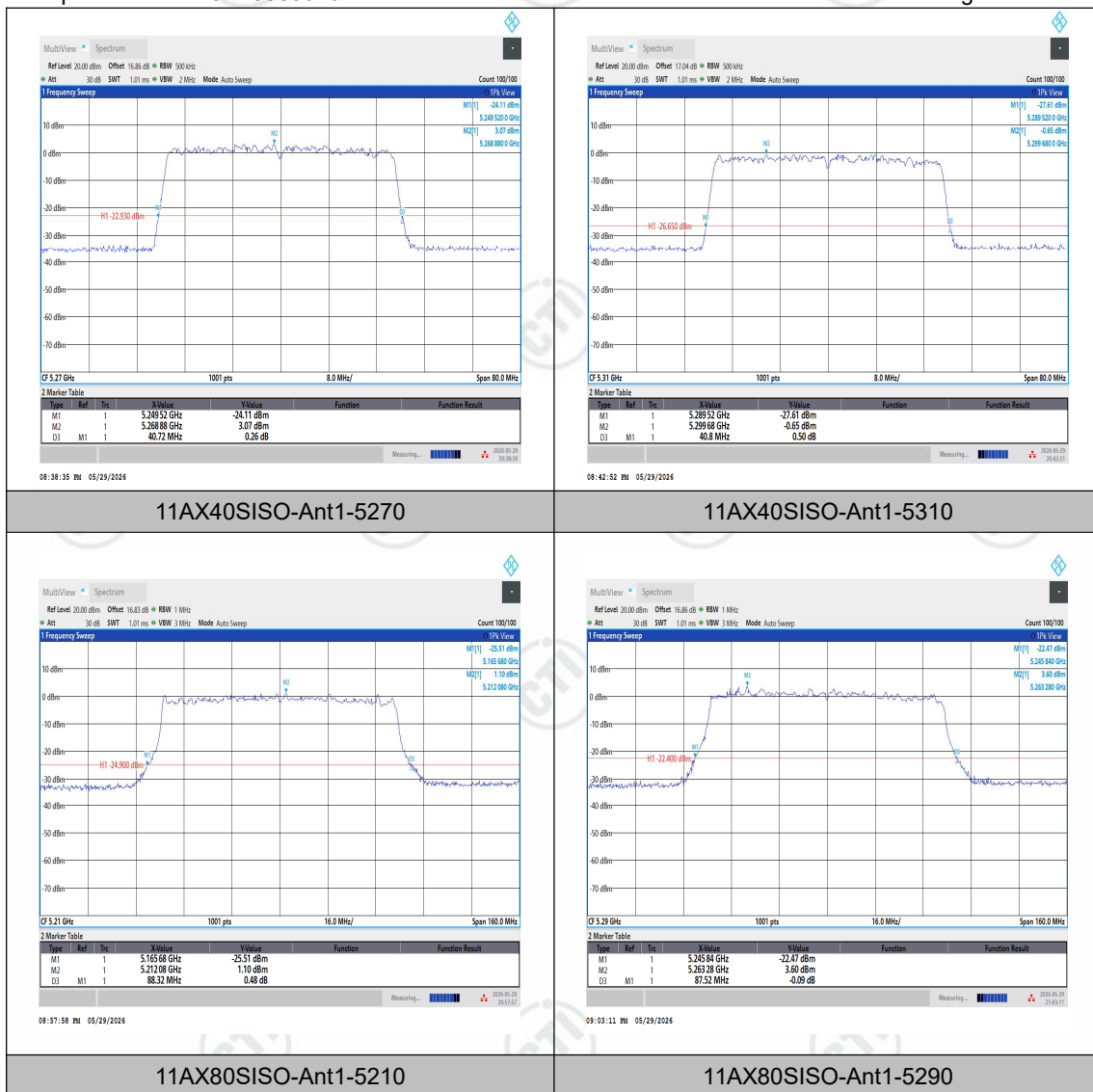
11AX20SISO-Ant1-5320



11AX40SISO-Ant1-5190



11AX40SISO-Ant1-5230



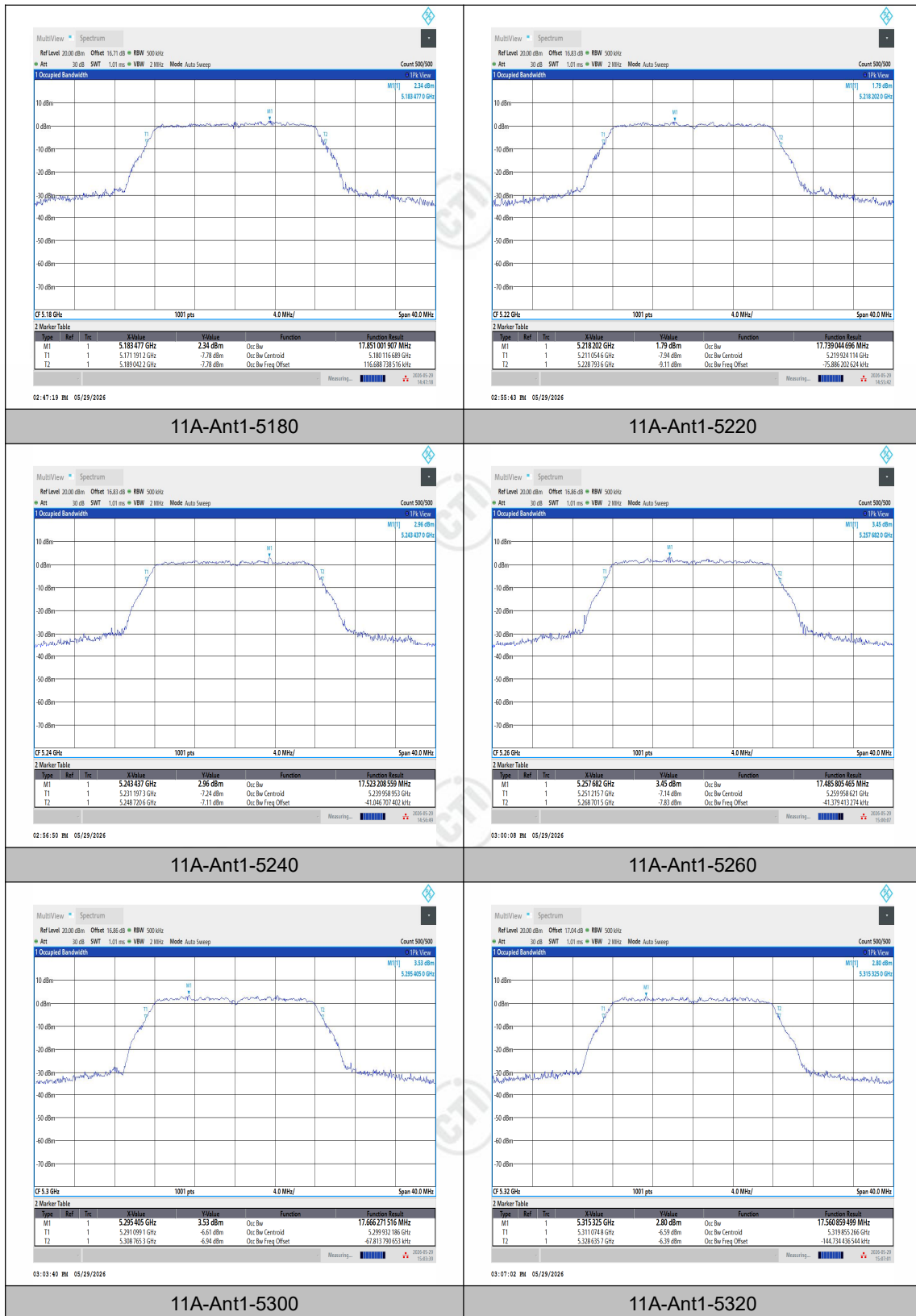
Appendix A2: Occupied channel bandwidth

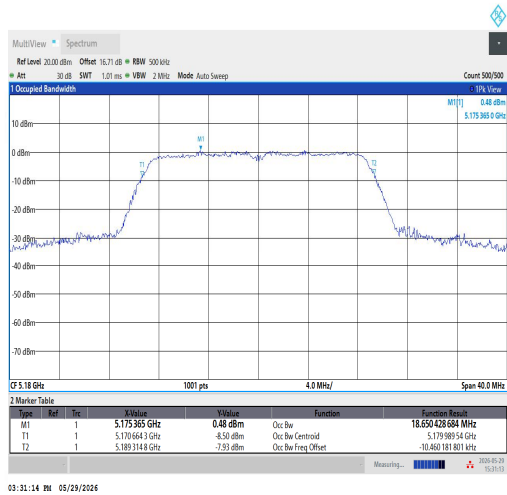
Test Result

TestMode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.851	5171.1912	5189.0422	---	---
11A	Ant1	5220	17.739	5211.0546	5228.7936	---	---
11A	Ant1	5240	17.523	5231.1973	5248.7206	---	---
11A	Ant1	5260	17.486	5251.2157	5268.7015	---	---
11A	Ant1	5300	17.666	5291.0991	5308.7653	---	---
11A	Ant1	5320	17.561	5311.0748	5328.6357	---	---
11N20SISO	Ant1	5180	18.650	5170.6643	5189.3148	---	---
11N20SISO	Ant1	5220	18.644	5210.6468	5229.2904	---	---
11N20SISO	Ant1	5240	18.814	5230.5651	5249.3790	---	---
11N20SISO	Ant1	5260	18.589	5250.5391	5269.1279	---	---
11N20SISO	Ant1	5300	18.609	5290.6035	5309.2120	---	---
11N20SISO	Ant1	5320	18.623	5310.6159	5329.2390	---	---
11N40SISO	Ant1	5190	36.646	5171.6553	5208.3012	---	---
11N40SISO	Ant1	5230	36.758	5211.5972	5248.3552	---	---
11N40SISO	Ant1	5270	36.654	5251.5625	5288.2165	---	---
11N40SISO	Ant1	5310	36.677	5291.4956	5328.1724	---	---
11AC20SISO	Ant1	5180	18.594	5170.6689	5189.2632	---	---
11AC20SISO	Ant1	5220	18.512	5210.6117	5229.1238	---	---
11AC20SISO	Ant1	5240	18.542	5230.6114	5249.1530	---	---
11AC20SISO	Ant1	5260	18.577	5250.5884	5269.1657	---	---
11AC20SISO	Ant1	5300	18.634	5290.6017	5309.2355	---	---
11AC20SISO	Ant1	5320	18.543	5310.5740	5329.1166	---	---
11AC40SISO	Ant1	5190	36.751	5171.7106	5208.4617	---	---
11AC40SISO	Ant1	5230	36.694	5211.5488	5248.2430	---	---
11AC40SISO	Ant1	5270	36.797	5251.5118	5288.3083	---	---
11AC40SISO	Ant1	5310	36.877	5291.4646	5328.3418	---	---
11AC80SISO	Ant1	5210	76.104	5171.9761	5248.0805	---	---
11AC80SISO	Ant1	5290	76.314	5251.6236	5327.9380	---	---
11AX20SISO	Ant1	5180	19.247	5170.3767	5189.6241	---	---
11AX20SISO	Ant1	5220	19.254	5210.3166	5229.5711	---	---
11AX20SISO	Ant1	5240	19.211	5230.3489	5249.5602	---	---
11AX20SISO	Ant1	5260	19.274	5250.3427	5269.6168	---	---
11AX20SISO	Ant1	5300	19.272	5290.3156	5309.5872	---	---
11AX20SISO	Ant1	5320	19.232	5310.3301	5329.5624	---	---
11AX40SISO	Ant1	5190	37.899	5171.0560	5208.9553	---	---
11AX40SISO	Ant1	5230	38.022	5210.9093	5248.9317	---	---

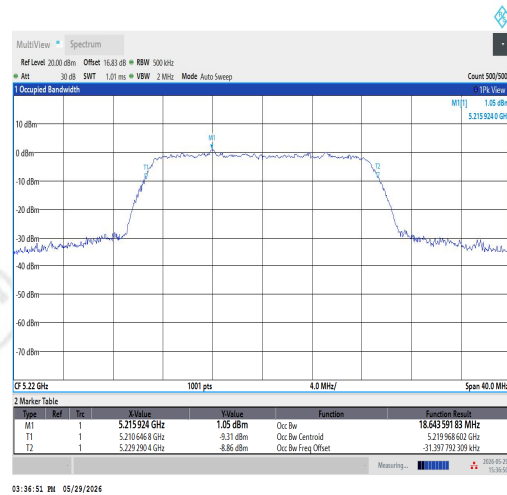
11AX40SISO	Ant1	5270	37.886	5250.9597	5288.8458	---	---
11AX40SISO	Ant1	5310	37.947	5290.9350	5328.8820	---	---
11AX80SISO	Ant1	5210	78.272	5170.6323	5248.9043	---	---
11AX80SISO	Ant1	5290	77.799	5250.8736	5328.6723	---	---

Test Graphs

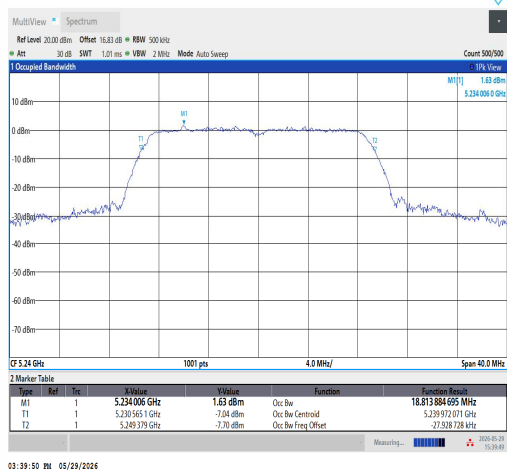




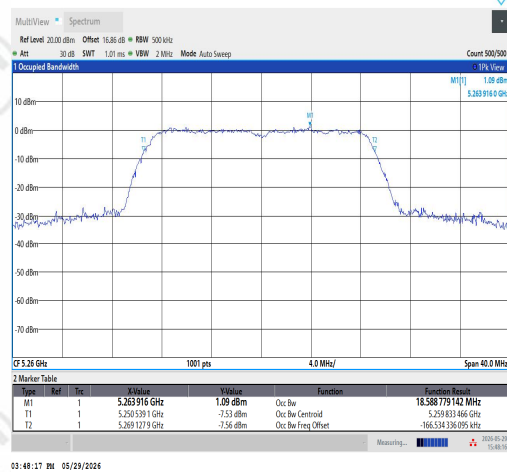
11N20SISO-Ant1-5180



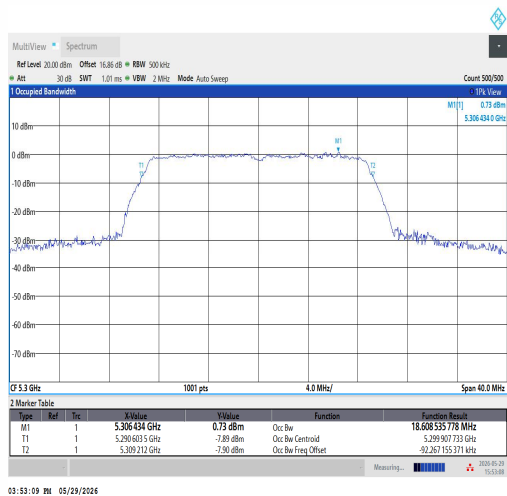
11N20SISO-Ant1-5220



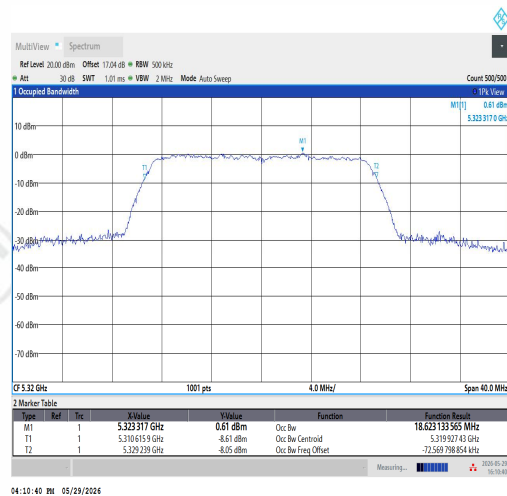
11N20SISO-Ant1-5240



11N20SISO-Ant1-5260



11N20SISO-Ant1-5300



11N20SISO-Ant1-5320

