

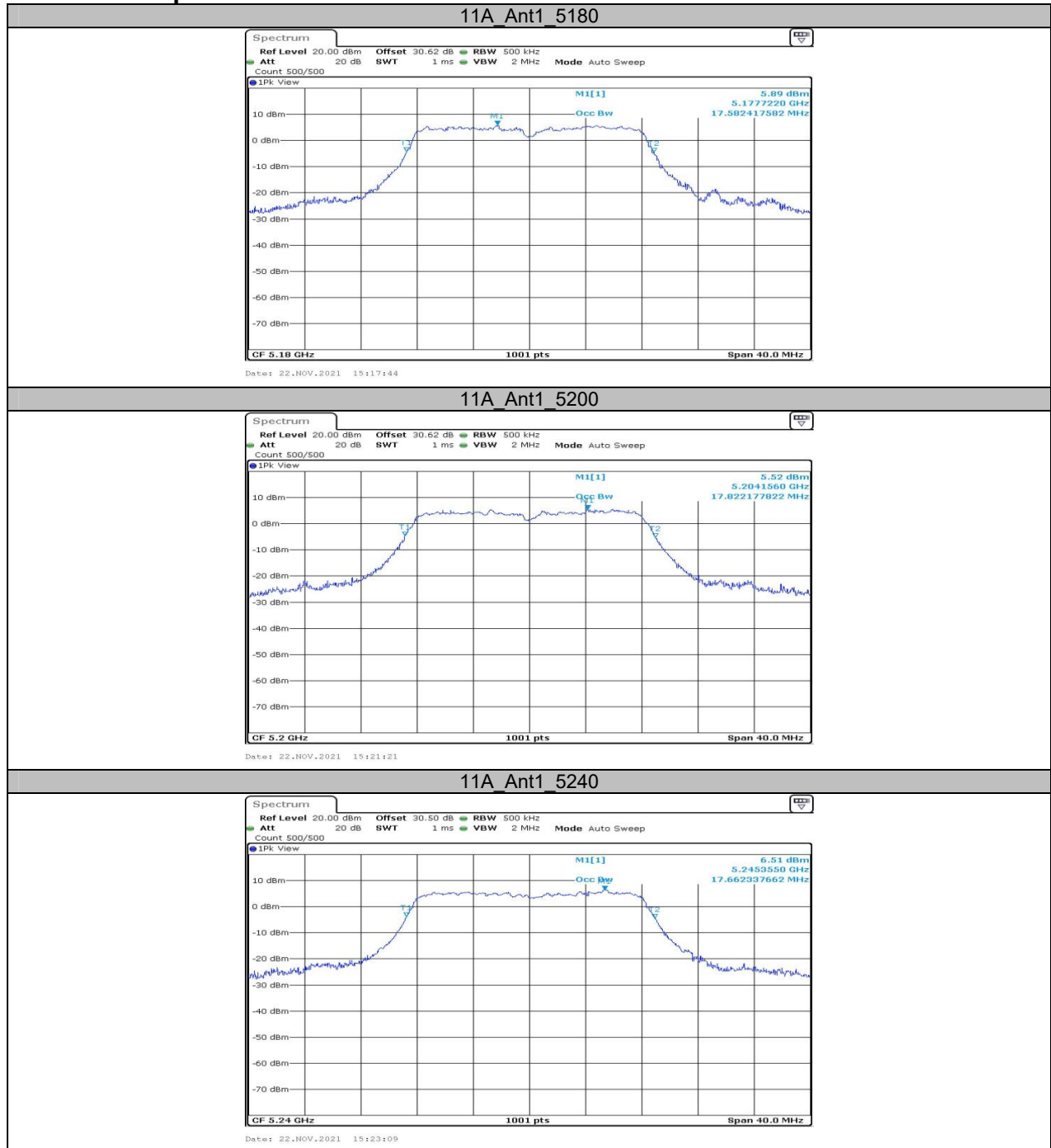
Appendix A2: Occupied channel bandwidth Test Result

Test Mode	Antenna	Channel	OCB [MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.582	---	PASS
		5200	17.822	---	PASS
		5240	17.662	---	PASS
		5260	17.782	---	PASS
		5280	17.902	---	PASS
		5320	17.902	---	PASS
		5500	17.662	---	PASS
		5580	17.542	---	PASS
		5700	17.822	---	PASS
		5745	17.463	---	PASS
		5785	17.502	---	PASS
		5825	17.542	---	PASS
11N20SISO	Ant1	5180	18.501	---	PASS
		5200	18.422	---	PASS
		5240	18.661	---	PASS
		5260	18.462	---	PASS
		5280	18.462	---	PASS
		5320	18.462	---	PASS
		5500	18.462	---	PASS
		5580	18.501	---	PASS
		5700	18.501	---	PASS
		5745	18.382	---	PASS
		5785	18.422	---	PASS
		5825	18.581	---	PASS
11N40SISO	Ant1	5190	37.083	---	PASS
		5230	37.083	---	PASS
		5270	37.243	---	PASS
		5310	37.003	---	PASS
		5510	37.243	---	PASS
		5550	37.243	---	PASS
		5670	37.163	---	PASS
		5755	37.243	---	PASS
		5795	37.483	---	PASS
11AC20SISO	Ant1	5180	18.422	---	PASS
		5200	18.462	---	PASS
		5240	18.581	---	PASS
		5260	18.462	---	PASS
		5280	18.501	---	PASS
		5320	18.581	---	PASS
		5500	18.581	---	PASS
		5580	18.382	---	PASS
		5700	18.661	---	PASS
		5745	18.781	---	PASS
		5785	18.382	---	PASS
		5825	18.621	---	PASS
11AC40SISO	Ant1	5190	37.003	---	PASS
		5230	37.003	---	PASS
		5270	37.323	---	PASS
		5310	37.163	---	PASS
		5510	37.323	---	PASS
		5550	37.243	---	PASS
		5670	37.243	---	PASS
		5755	37.163	---	PASS
		5795	37.323	---	PASS
11AC80SISO	Ant1	5210	76.883	---	PASS
		5290	76.723	---	PASS

		5530	77.203	---	PASS
		5610	76.723	---	PASS
		5775	77.043	---	PASS

Note: for 5150-5250MHz band, no transmitted signal in 99% occupied bandwidth extends into U-NII-2A band.
for 5725-5850MHz band, no transmitted signal in 99% occupied bandwidth extends into U-NII-2C band.

Test Graphs



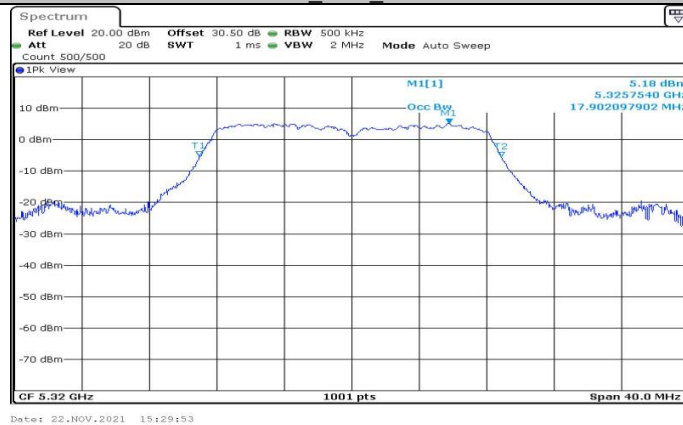
11A_Ant1_5260



11A_Ant1_5280



11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5580



11A_Ant1_5700



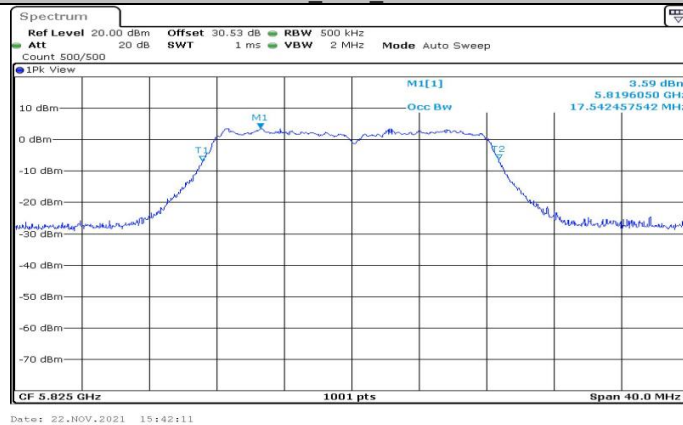
11A_Ant1_5745

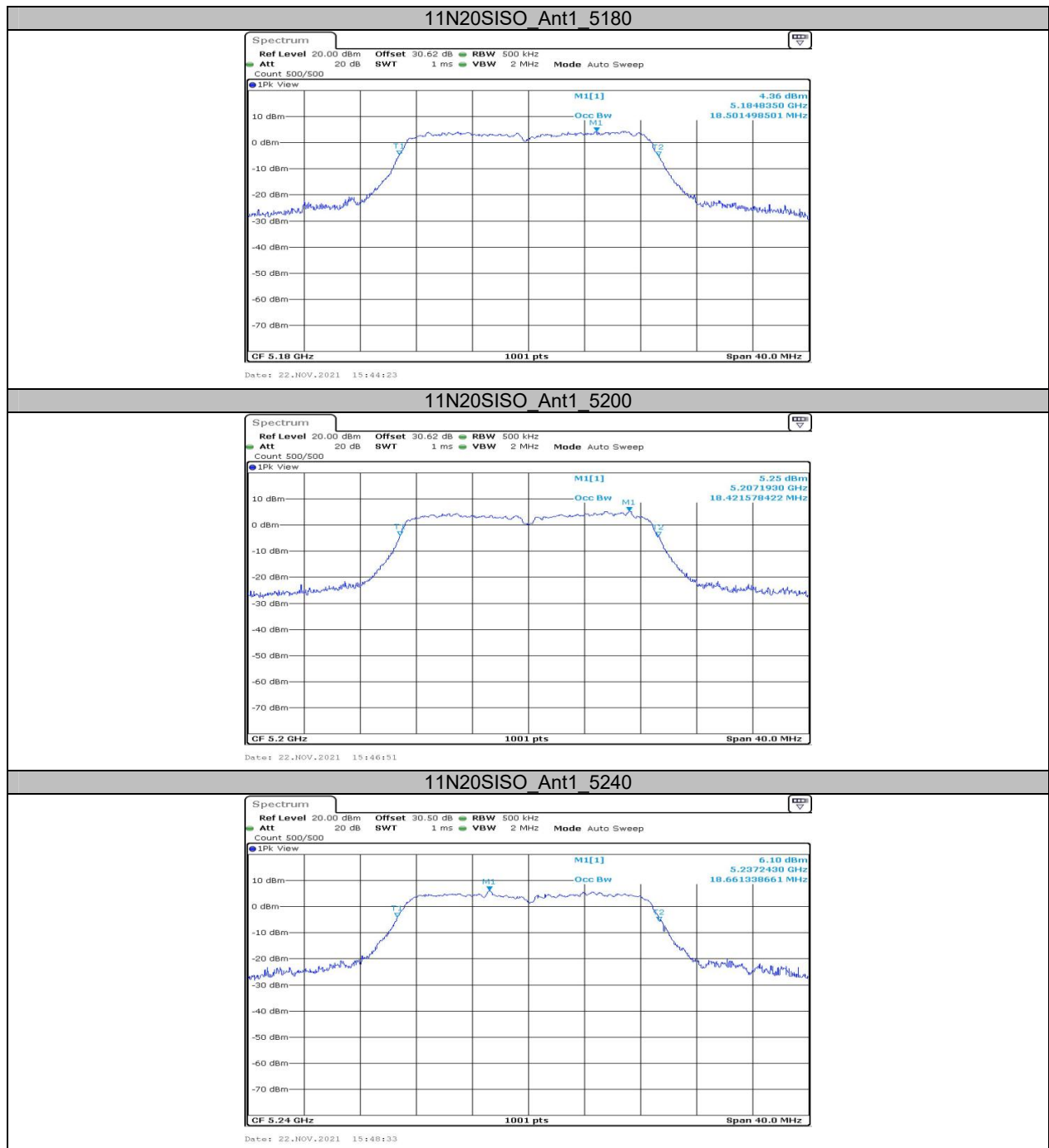


11A_Ant1_5785



11A_Ant1_5825





11N20SISO_Ant1_5260

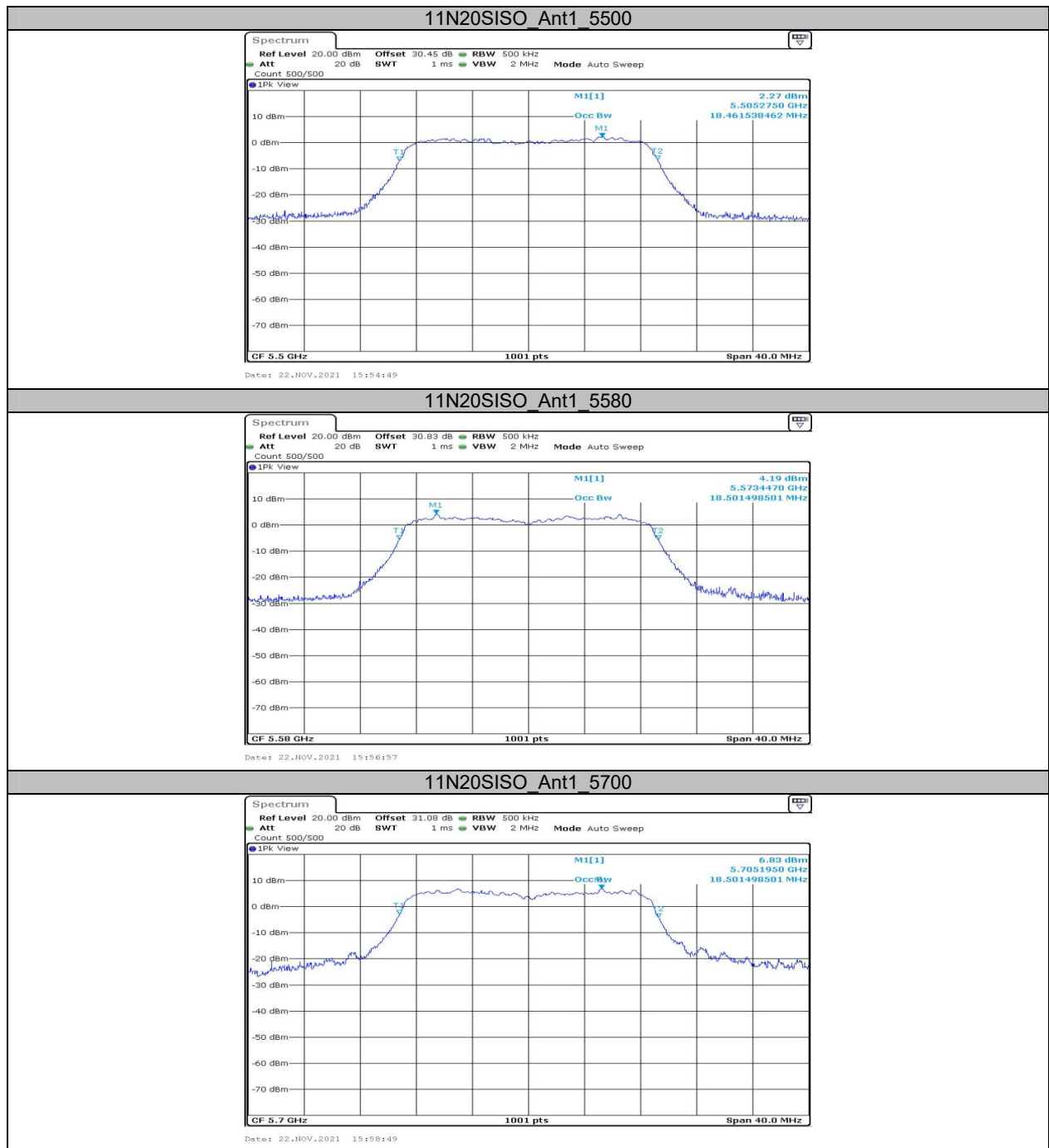


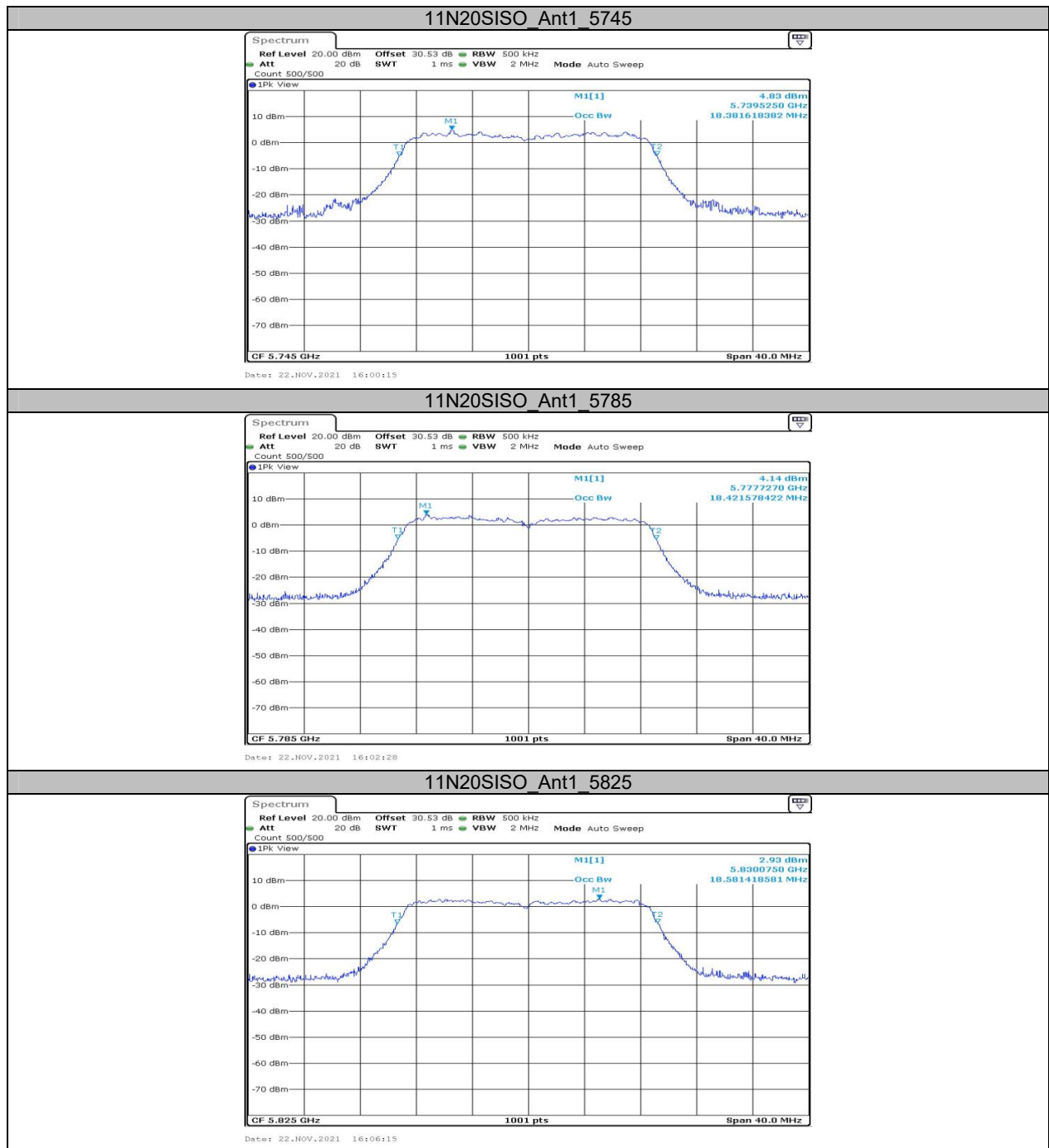
11N20SISO_Ant1_5280



11N20SISO_Ant1_5320







11N40SISO_Ant1_5190



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11N40SISO_Ant1_5230

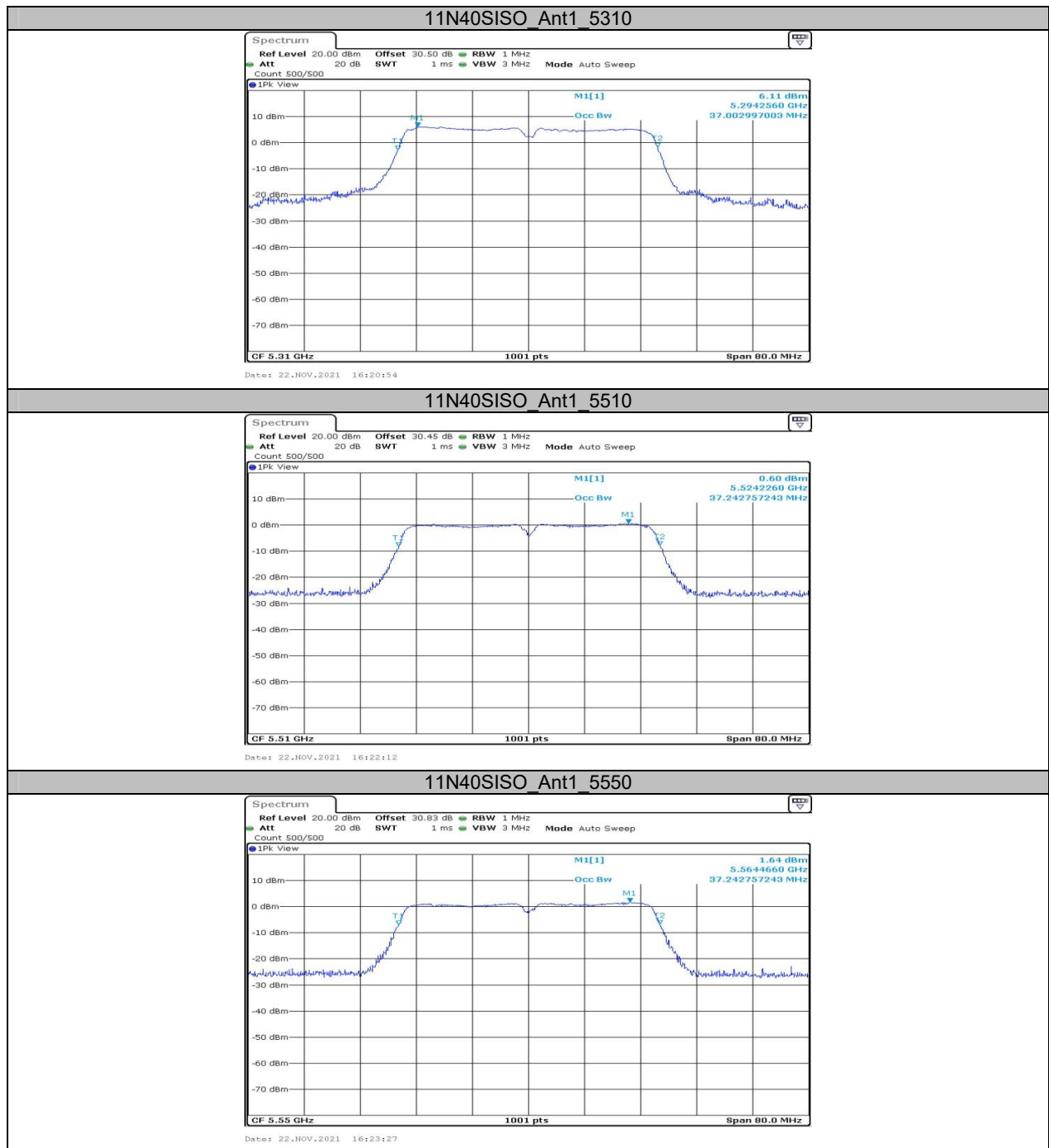


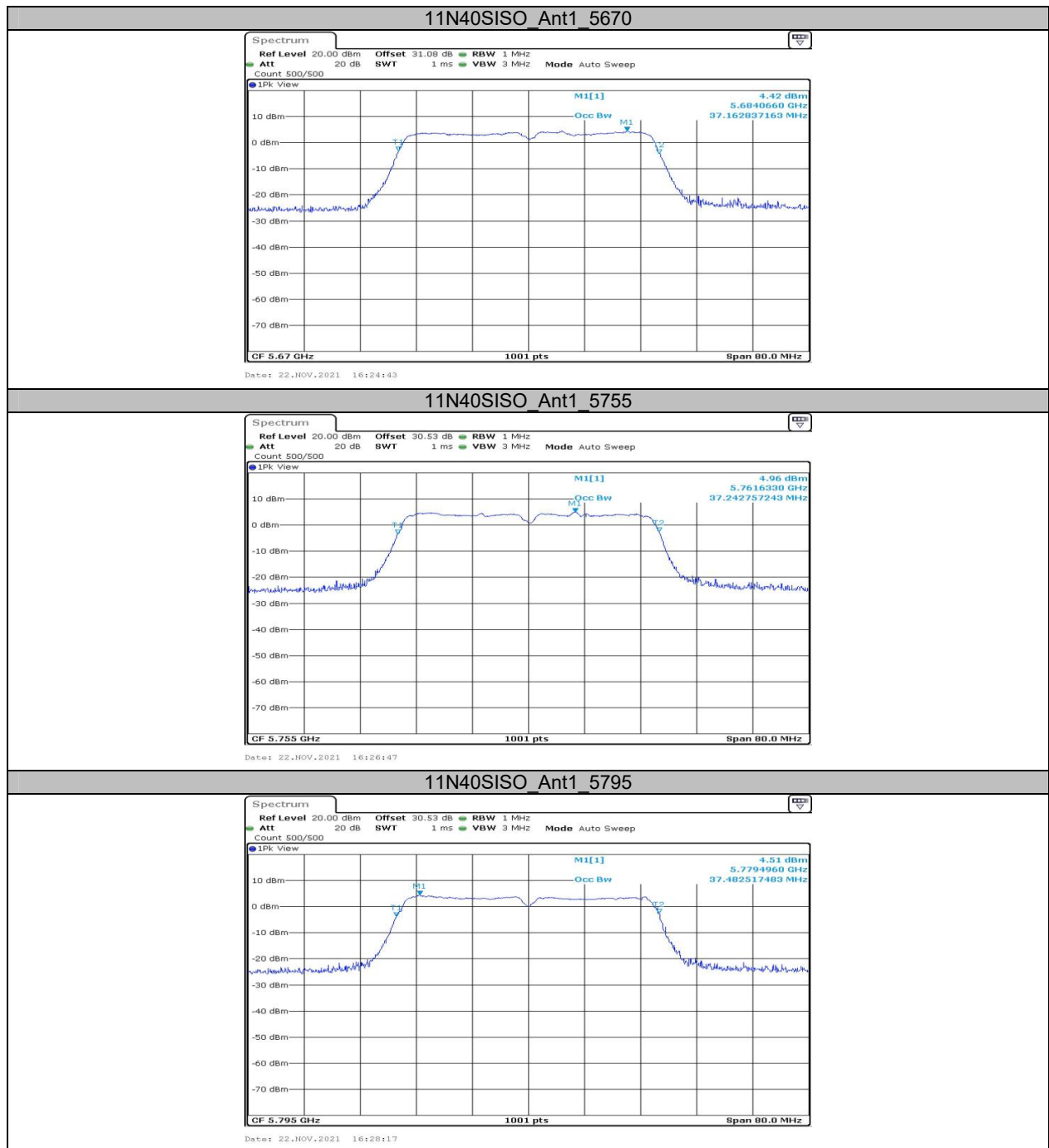
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11N40SISO_Ant1_5270

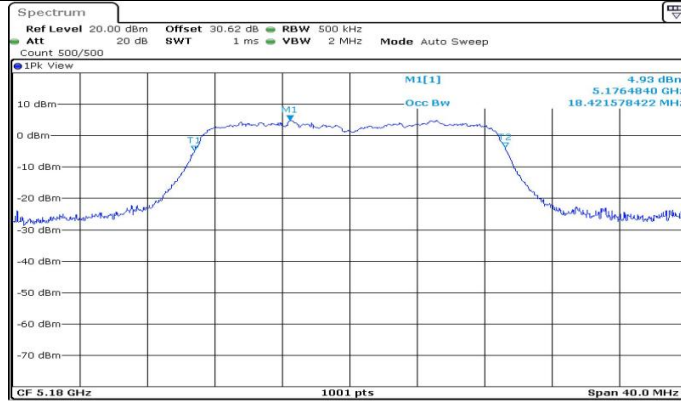


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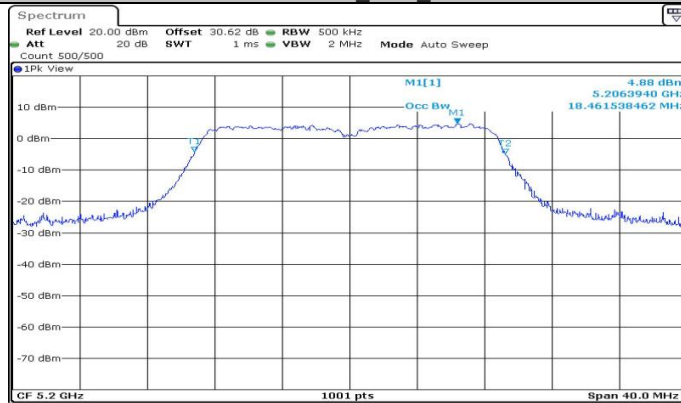


11AC20SISO_Ant1_5180



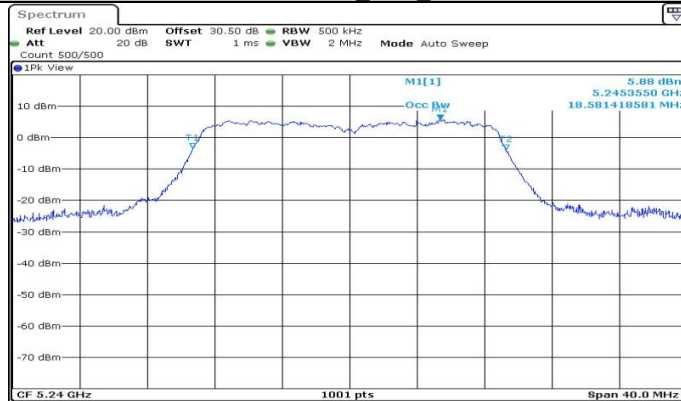
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11AC20SISO_Ant1_5200



Date: 22.NOV.2021 16:31:33

11AC20SISO_Ant1_5240



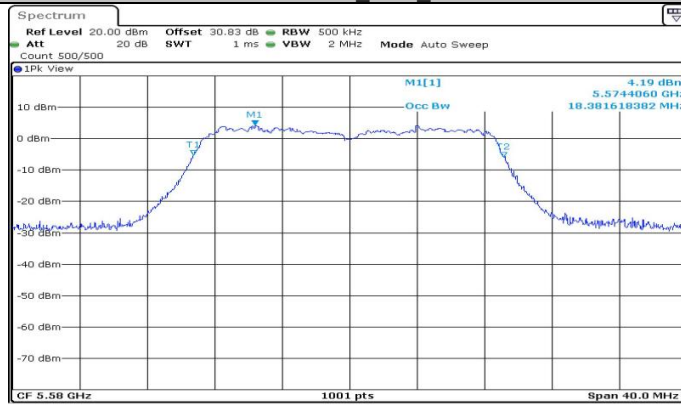
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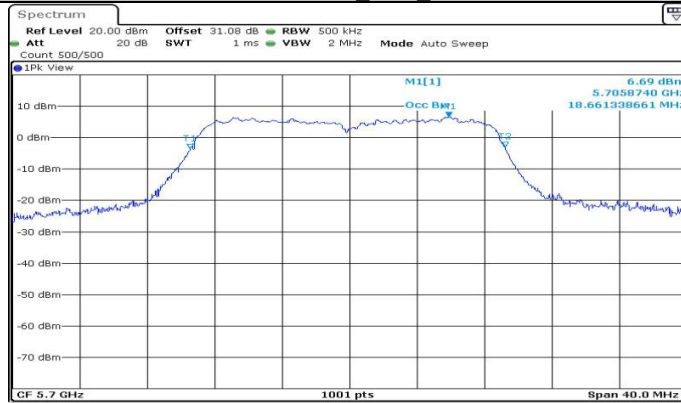
11AC20SISO_Ant1_5500



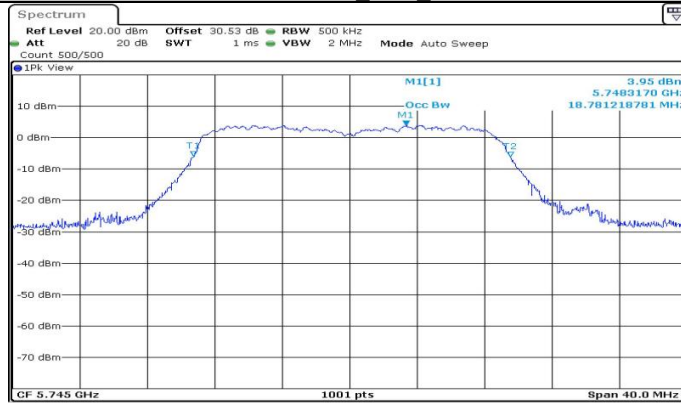
11AC20SISO_Ant1_5580



11AC20SISO_Ant1_5700

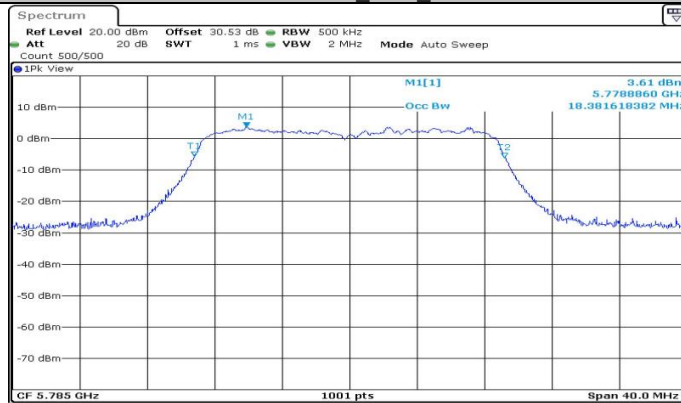


11AC20SISO_Ant1_5745



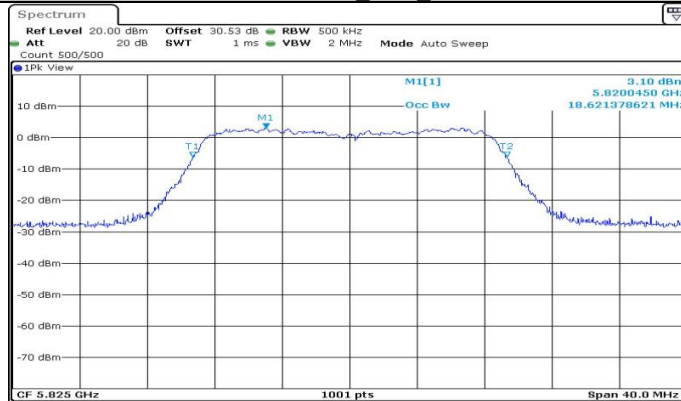
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11AC20SISO_Ant1_5785



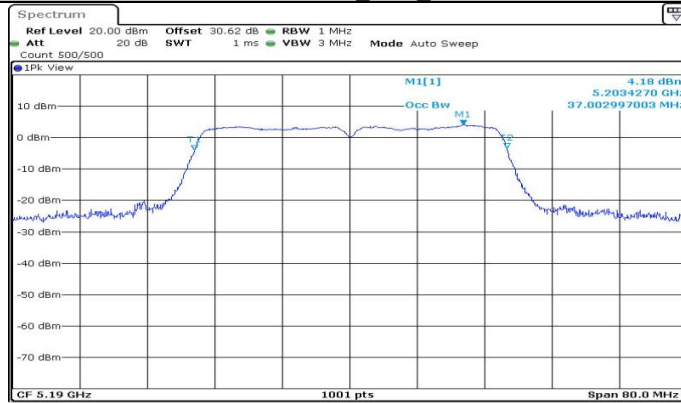
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11AC20SISO_Ant1_5825



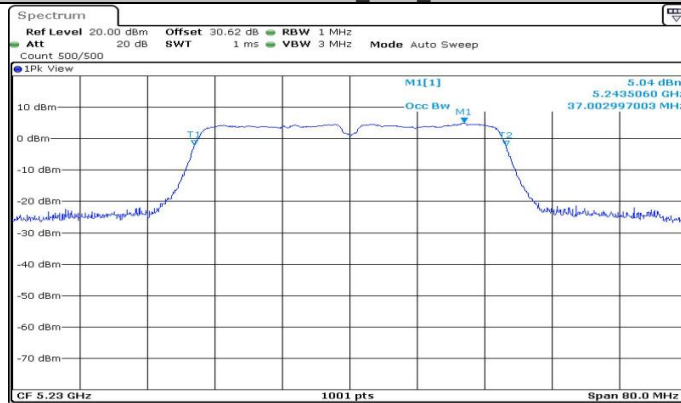
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11AC40SISO_Ant1_5190



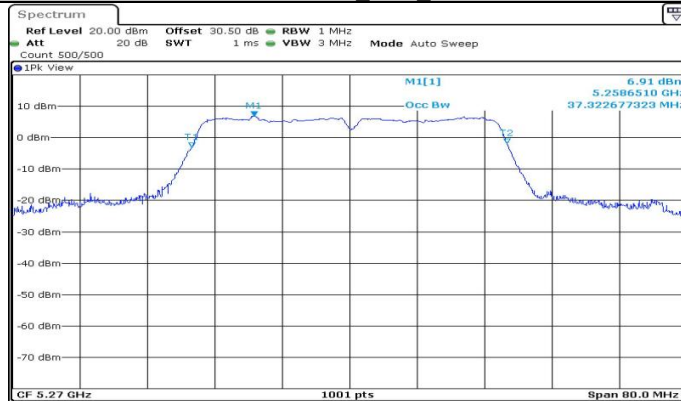
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11AC40SISO_Ant1_5230



Date: 22.NOV.2021 16:51:24

11AC40SISO_Ant1_5270



Date: 22.NOV.2021 16:53:08

11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



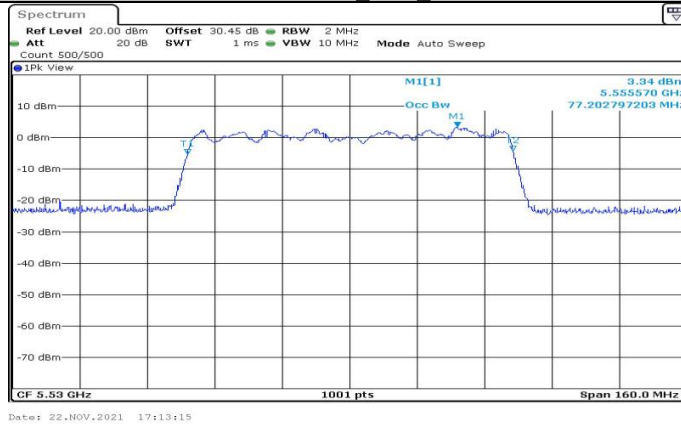
11AC80SISO_Ant1_5210

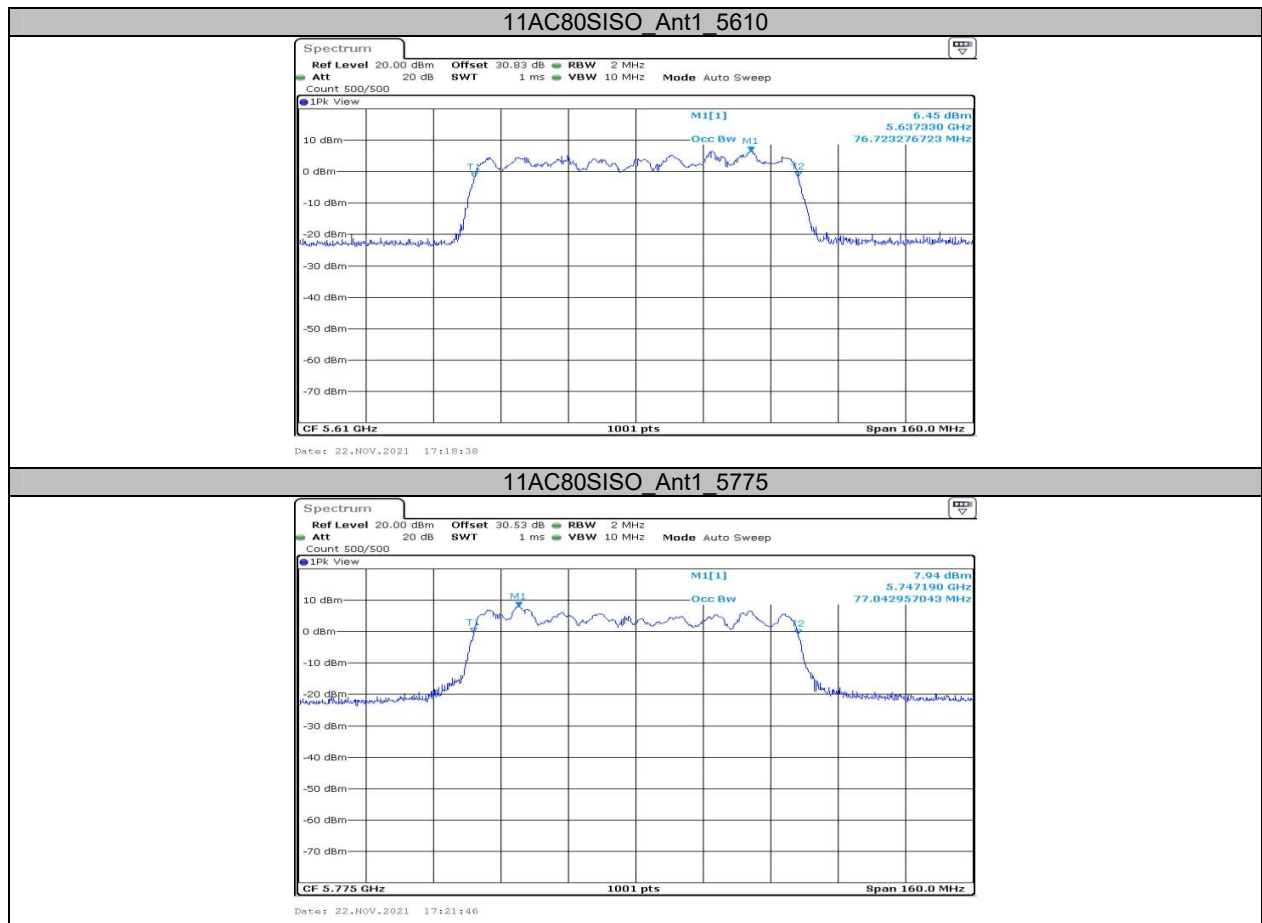


11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530

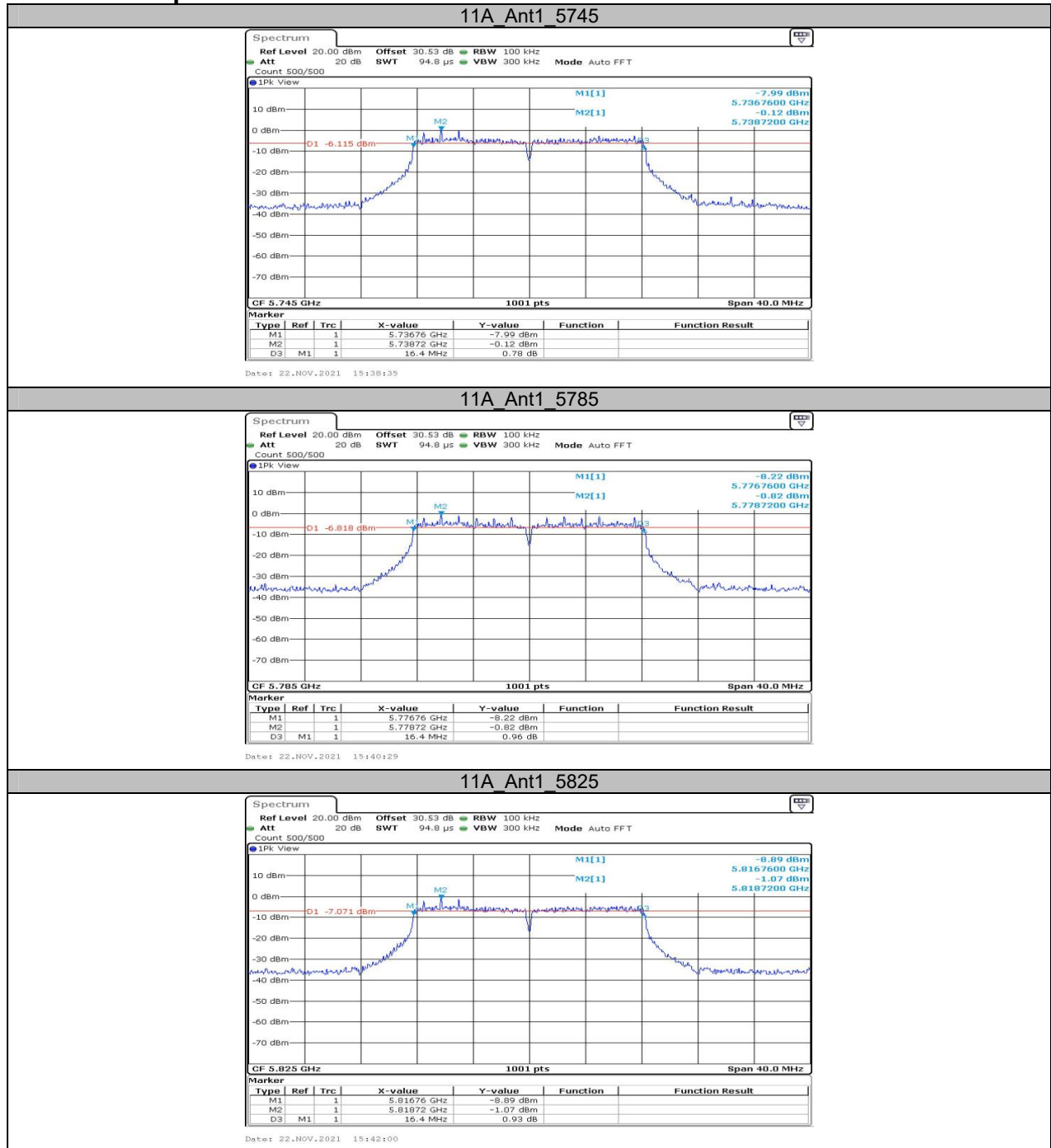




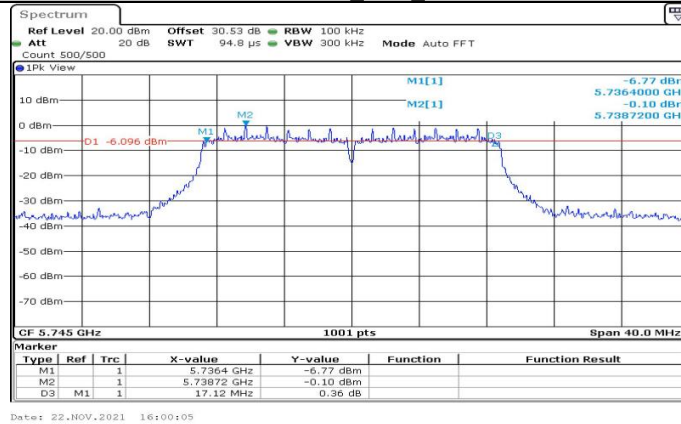
**Appendix A3: Min emission bandwidth
Test Result**

Test Mode	Antenna	Channel	6db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	0.5	PASS
		5785	16.400	0.5	PASS
		5825	16.400	0.5	PASS
11N20SISO	Ant1	5745	17.120	0.5	PASS
		5785	17.360	0.5	PASS
		5825	17.600	0.5	PASS
11N40SISO	Ant1	5755	35.360	0.5	PASS
		5795	35.680	0.5	PASS
11AC20SISO	Ant1	5745	17.680	0.5	PASS
		5785	17.400	0.5	PASS
		5825	16.920	0.5	PASS
11AC40SISO	Ant1	5755	35.520	0.5	PASS
		5795	35.520	0.5	PASS
11AC80SISO	Ant1	5775	75.520	0.5	PASS

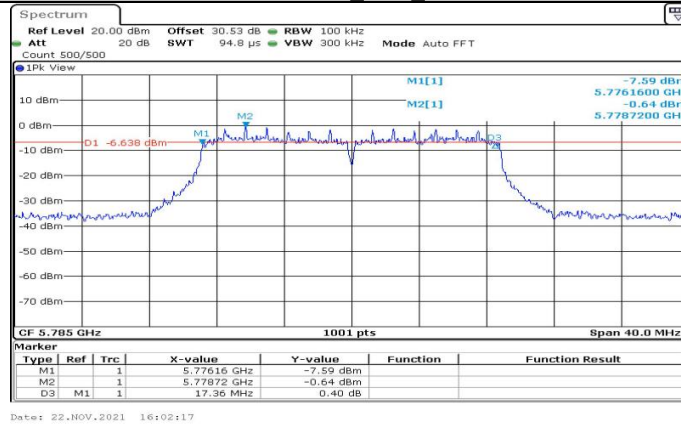
Test Graphs



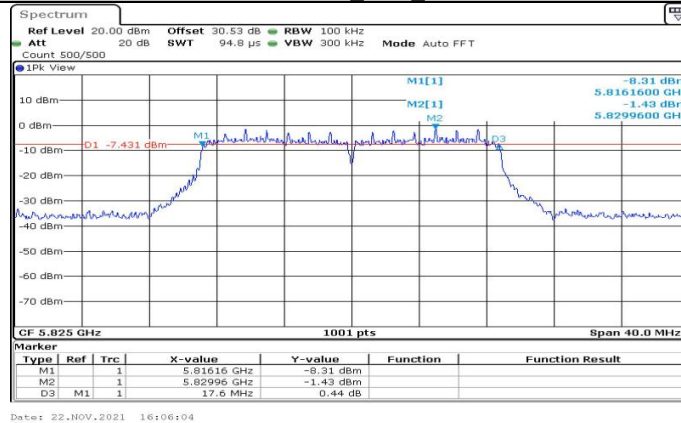
11N20SISO_Ant1_5745



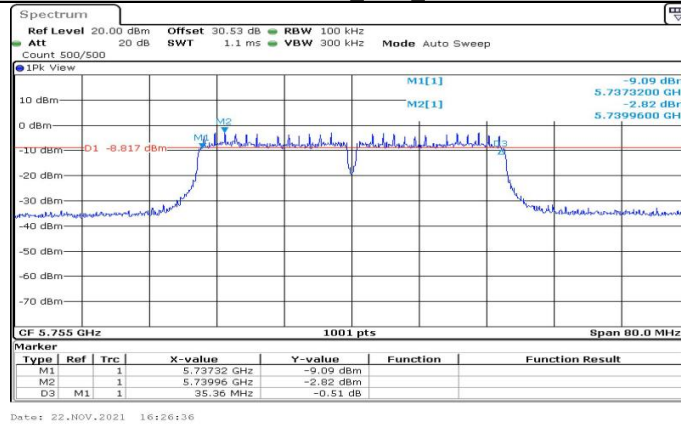
11N20SISO_Ant1_5785



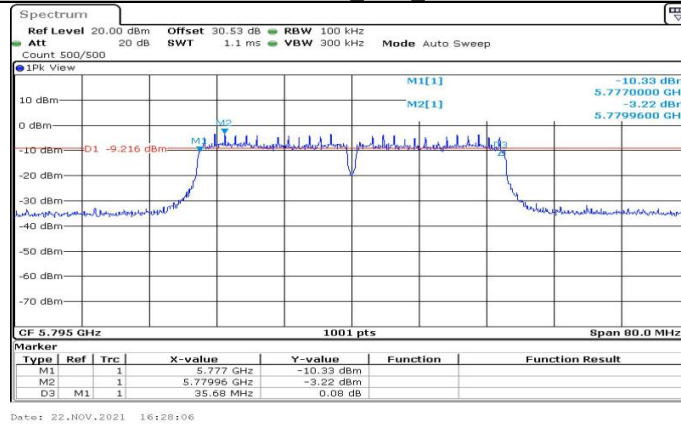
11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745

