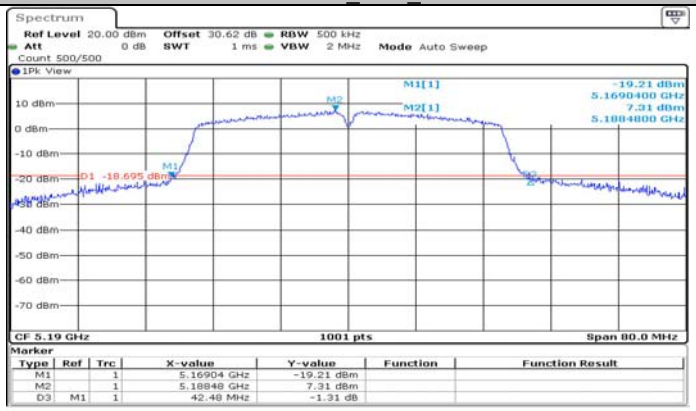
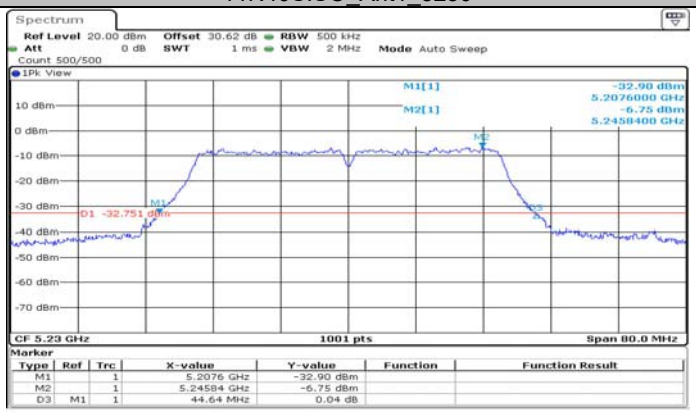
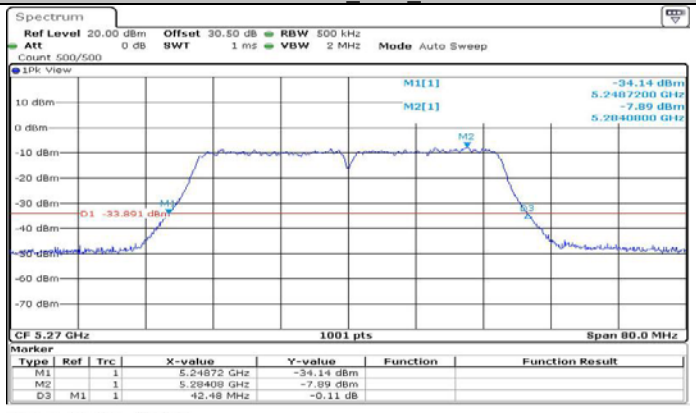
11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



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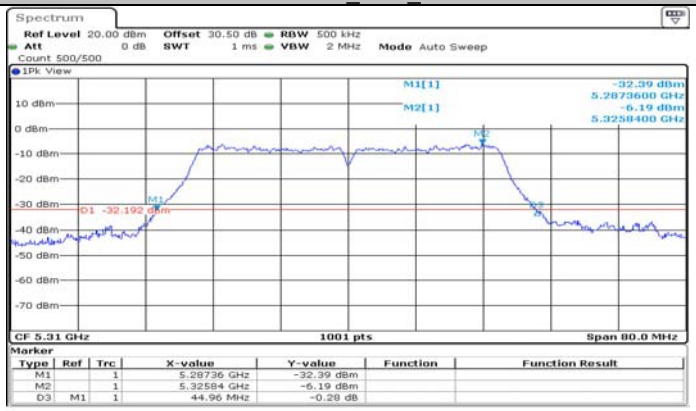

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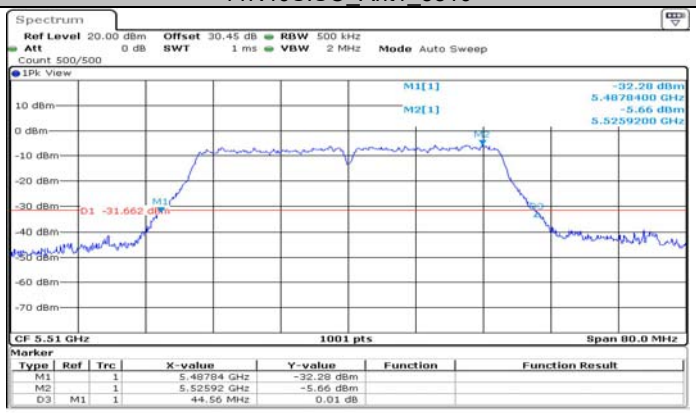

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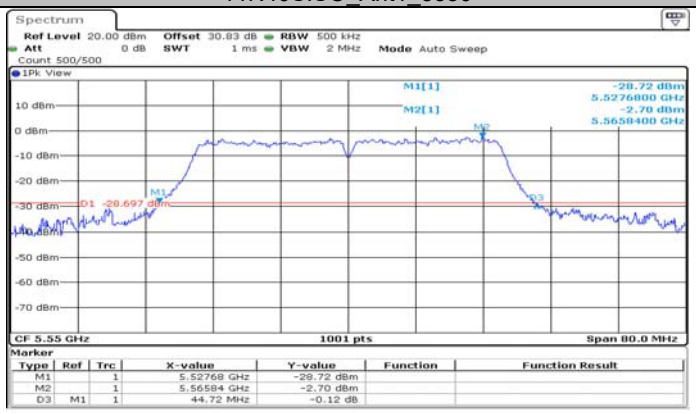

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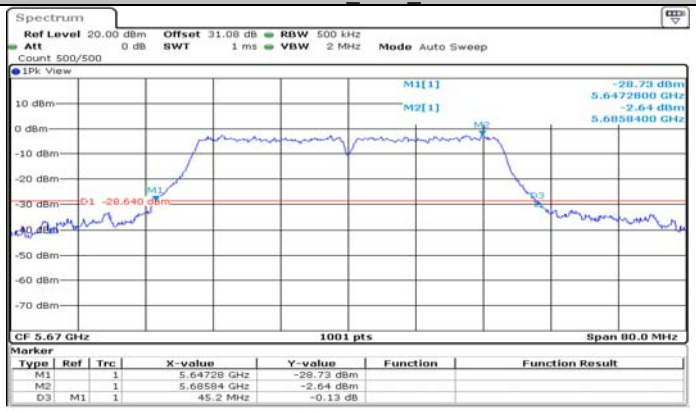

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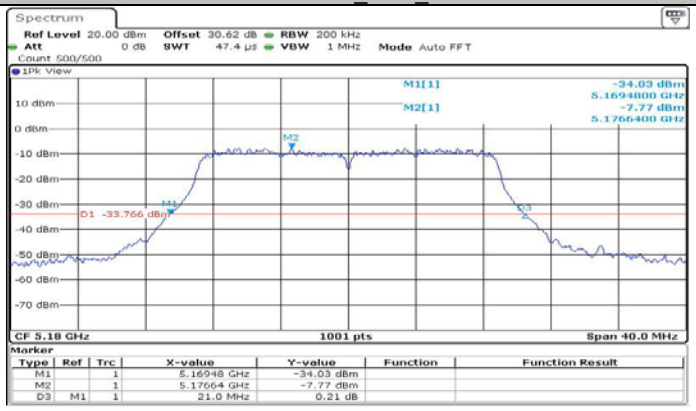

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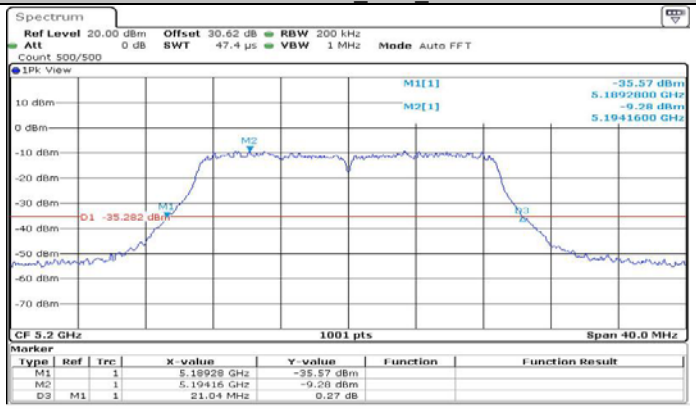

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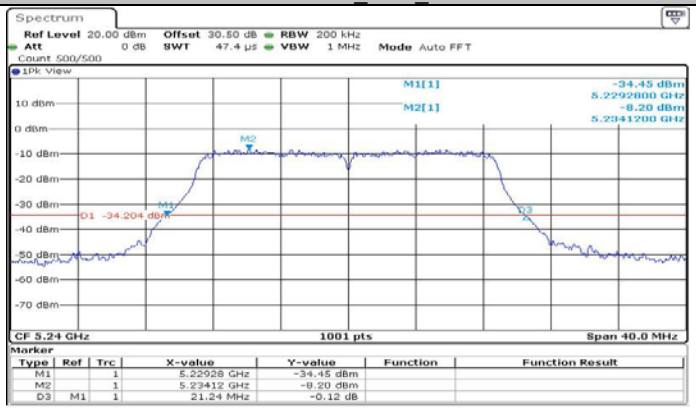

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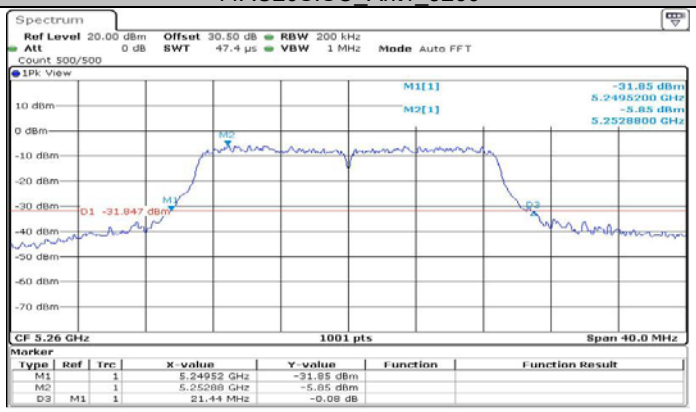

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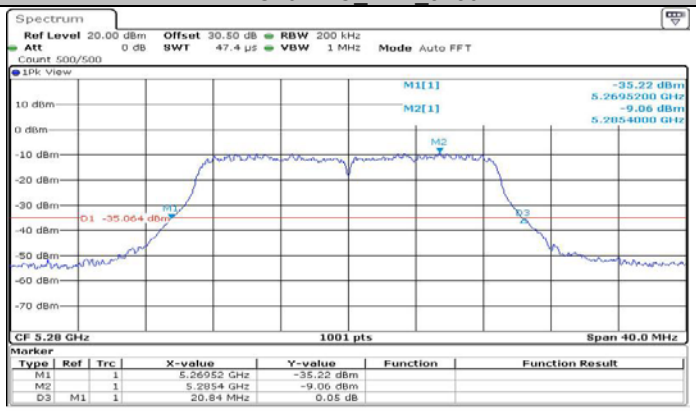

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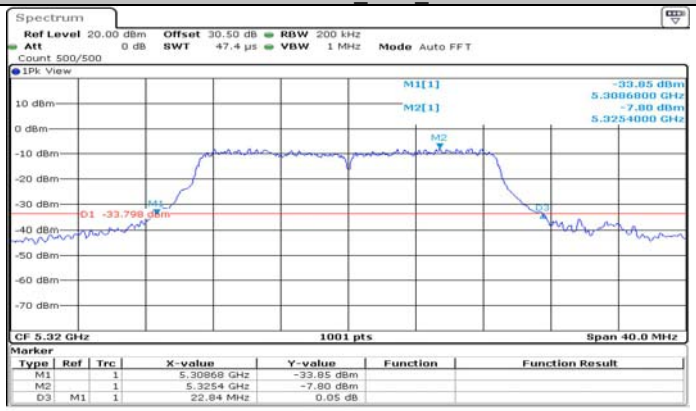

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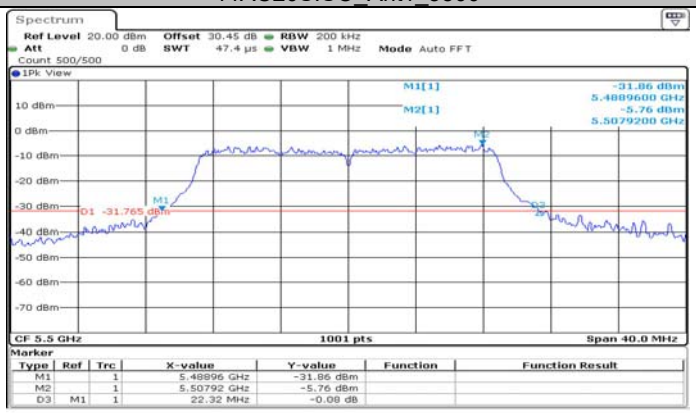

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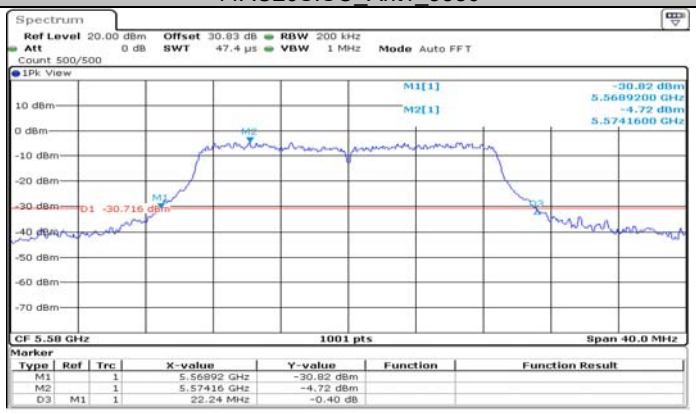
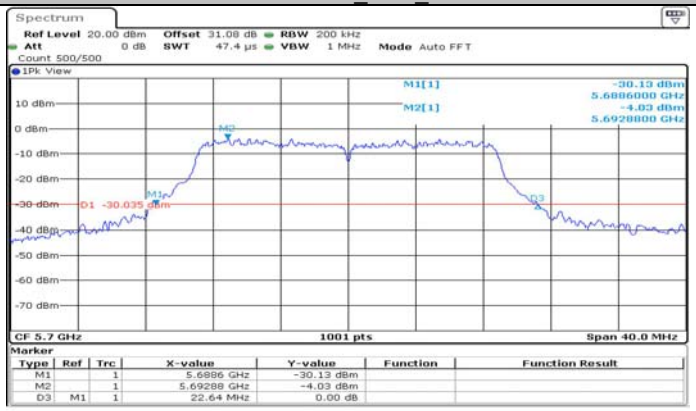


11AC20SISO_Ant1_5700



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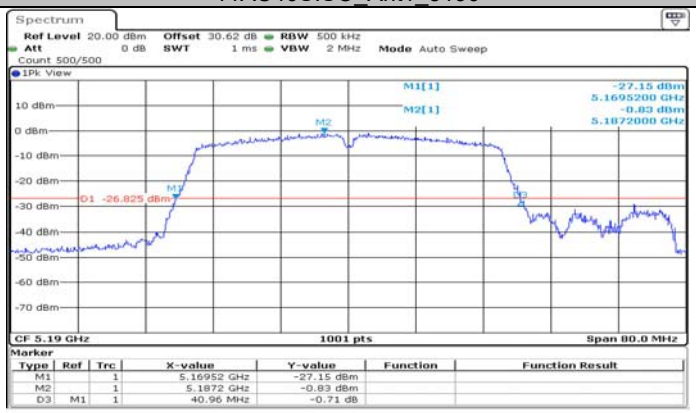

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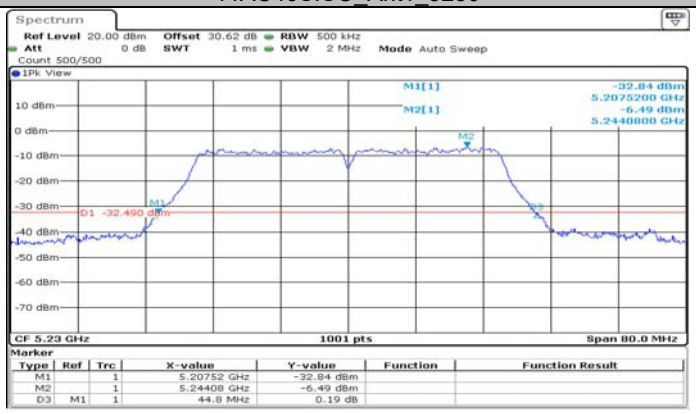

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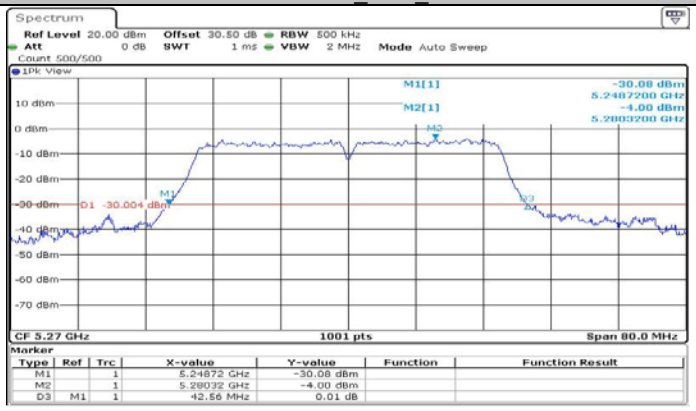

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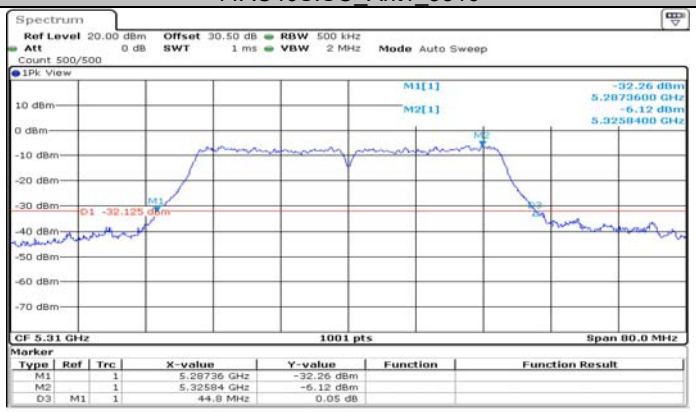

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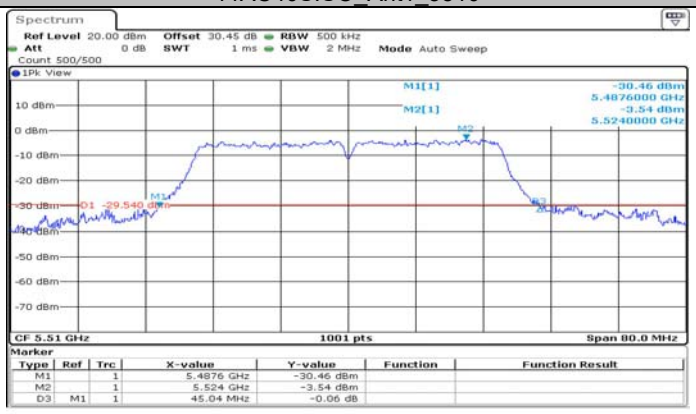

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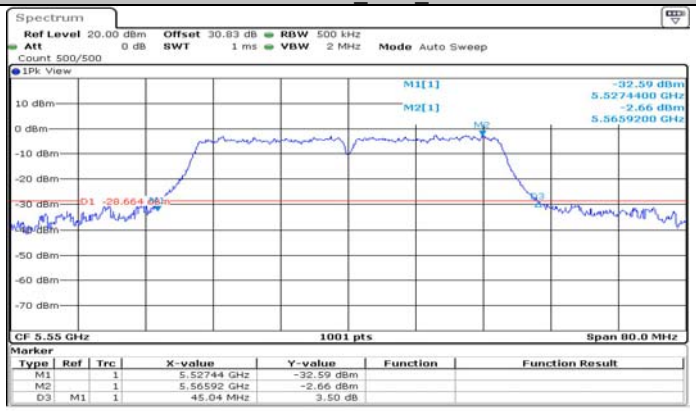

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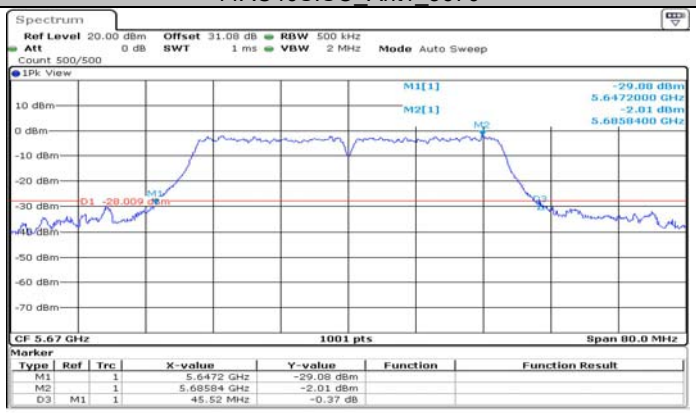

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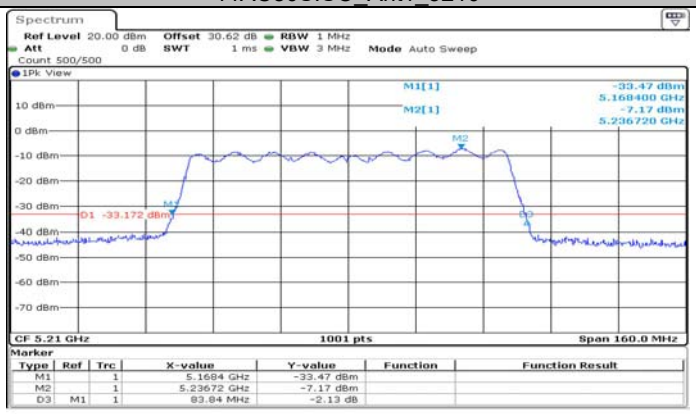

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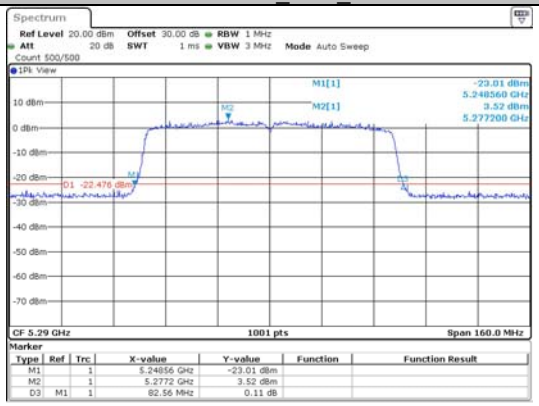

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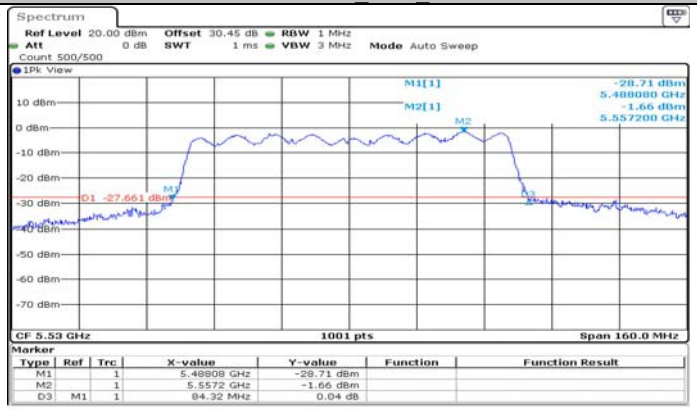

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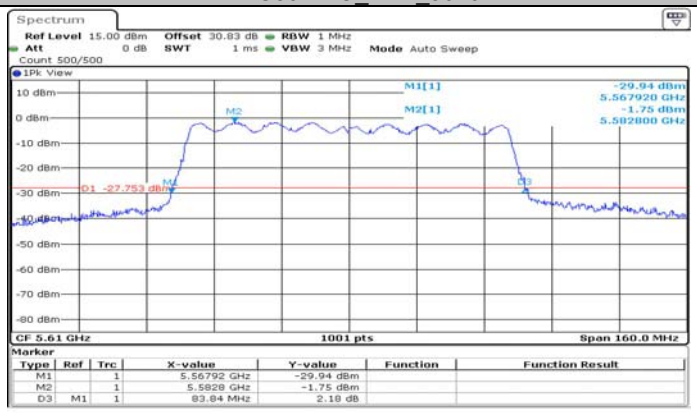


Appendix A2: Occupied channel bandwidth

Test Result

Test Mode	Antenna	Channel	OCB [MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.98	---	PASS
		5200	19.061	---	PASS
		5240	18.701	---	PASS
		5260	17.822	---	PASS
		5280	17.702	---	PASS
		5320	17.782	---	PASS
		5500	18.941	---	PASS
		5580	19.900	---	PASS
		5700	18.741	---	PASS
		5745	18.062	---	PASS
		5785	18.821	---	PASS
		5825	18.621	---	PASS
11N20SISO	Ant1	5180	19.78	---	PASS
		5200	19.58	---	PASS
		5240	19.381	---	PASS
		5260	19.261	---	PASS
		5280	19.061	---	PASS
		5320	19.181	---	PASS
		5500	19.181	---	PASS
		5580	19.860	---	PASS
		5700	19.100	---	PASS
		5745	19.540	---	PASS
		5785	19.301	---	PASS
		5825	19.141	---	PASS
11N40SISO	Ant1	5190	37.483	---	PASS
		5230	37.962	---	PASS
		5270	39.401	---	PASS
		5310	39.081	---	PASS
		5510	38.841	---	PASS
		5550	38.122	---	PASS
		5670	38.282	---	PASS
		5755	38.921	---	PASS
		5795	38.681	---	PASS
11AC20SISO	Ant1	5180	18.541	---	PASS
		5200	18.941	---	PASS
		5240	18.661	---	PASS
		5260	18.422	---	PASS
		5280	18.861	---	PASS
		5320	19.221	---	PASS
		5500	19.061	---	PASS
		5580	18.861	---	PASS
		5700	18.941	---	PASS
		5745	19.021	---	PASS
		5785	18.981	---	PASS
		5825	19.181	---	PASS
11AC40SISO	Ant1	5190	37.722	---	PASS
		5230	39.401	---	PASS
		5270	37.562	---	PASS
		5310	38.202	---	PASS
		5510	38.282	---	PASS
		5550	38.202	---	PASS
		5670	38.122	---	PASS
		5755	38.921	---	PASS
		5795	40.519	---	PASS

11AC80SISO	Ant1	5210	79.441	---	PASS
		5290	79.121	---	PASS
		5530	77.842	---	PASS
		5610	77.363	---	PASS
		5775	78.641	---	PASS

Test Graphs

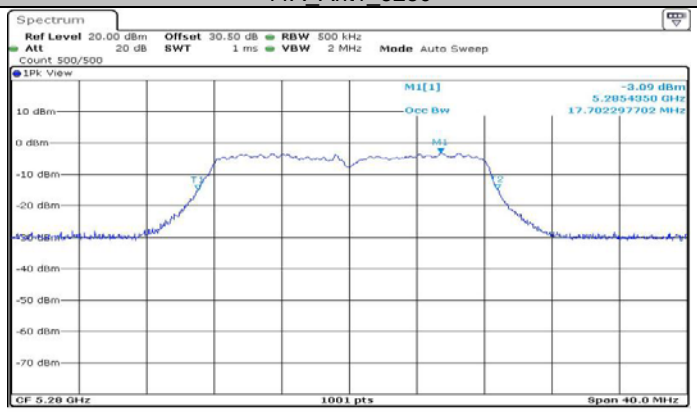
11A_Ant1_5180

11A_Ant1_5200

11A_Ant1_5240

11A_Ant1_5260

11A_Ant1_5280



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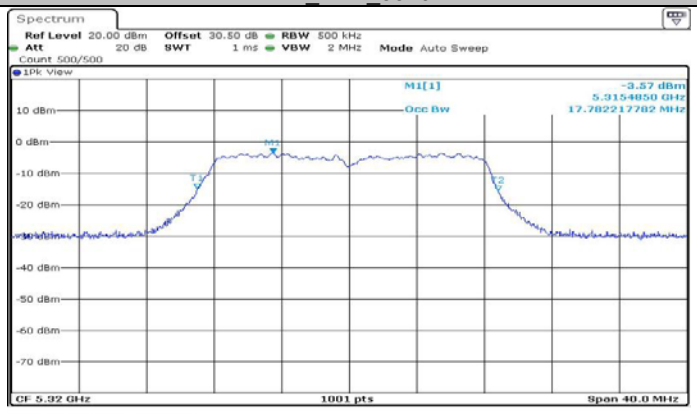
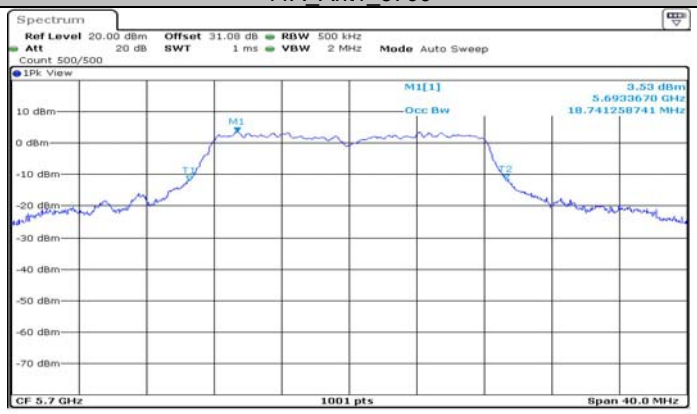


11A_Ant1_5500

11A_Ant1_5580

11A_Ant1_5700



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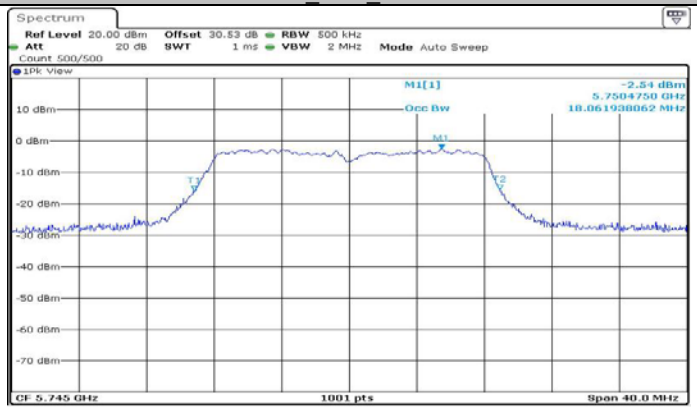

11A_Ant1_5785

11A_Ant1_5825

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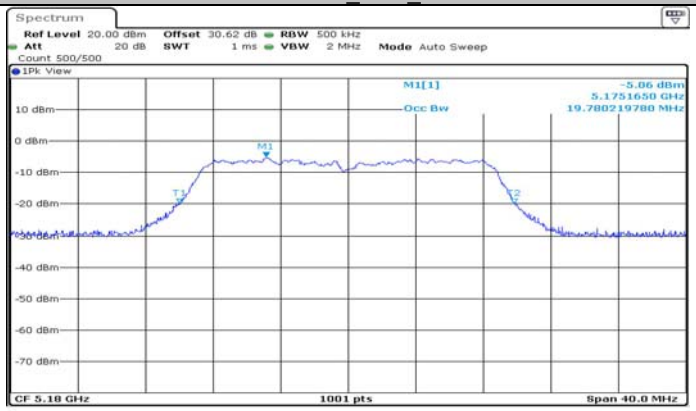

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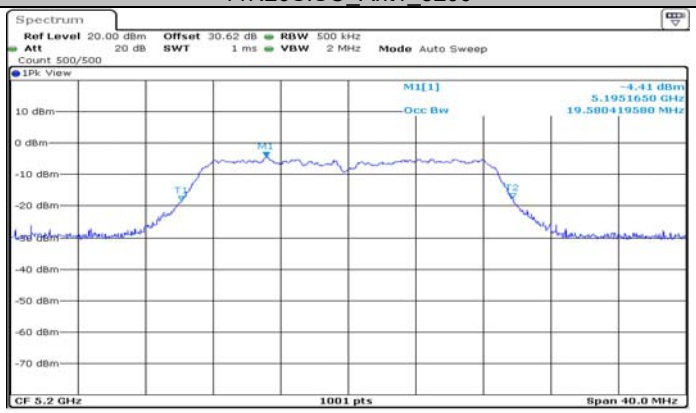

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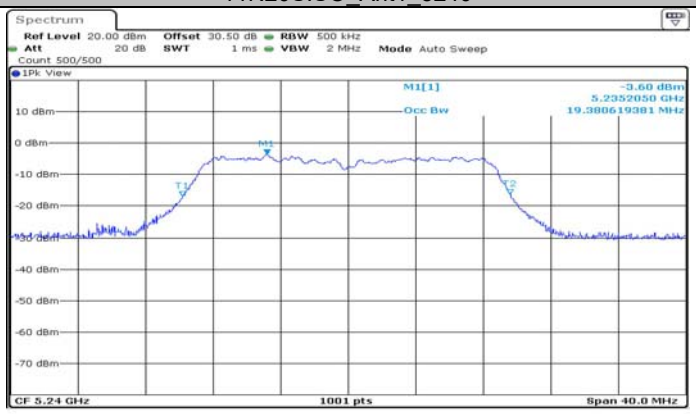

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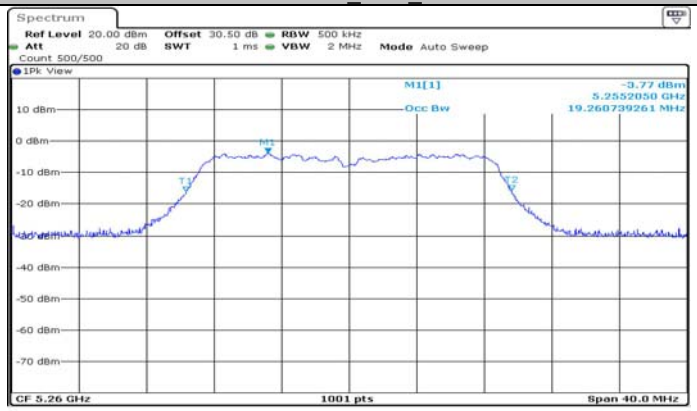
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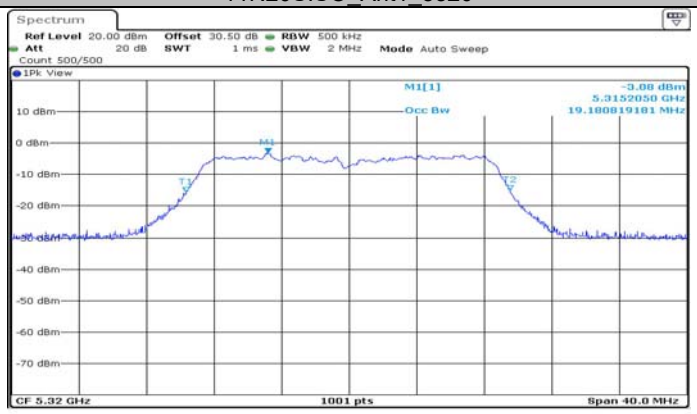

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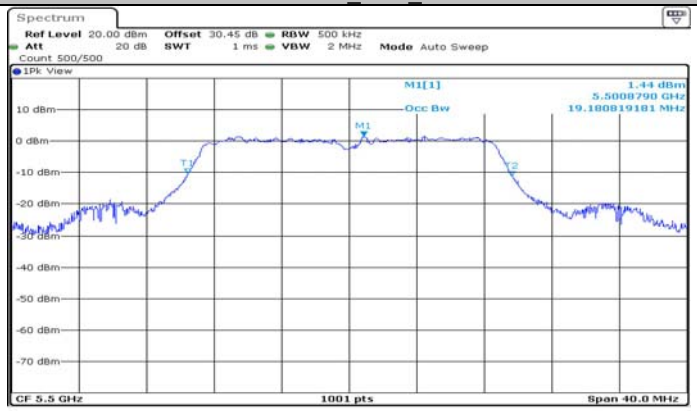

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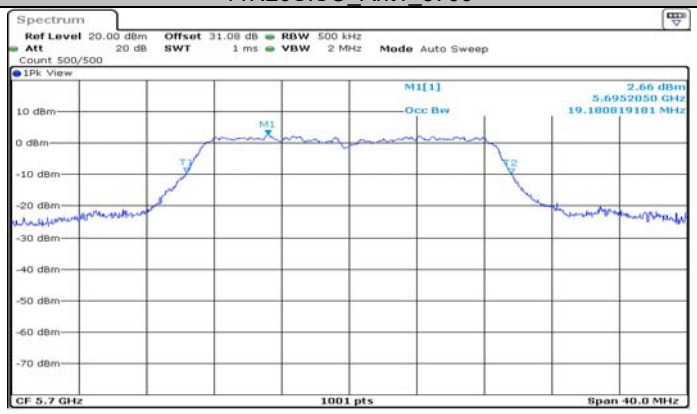

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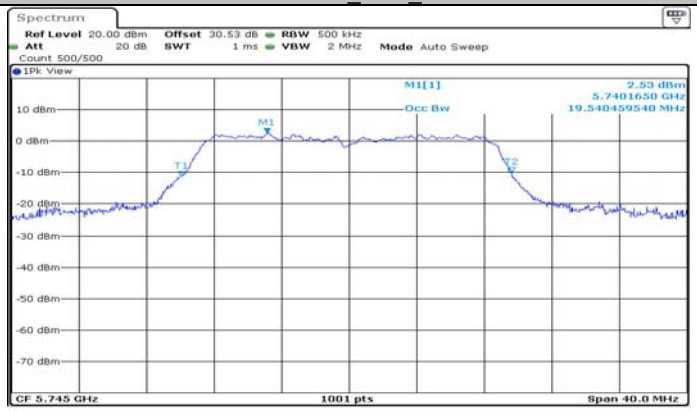

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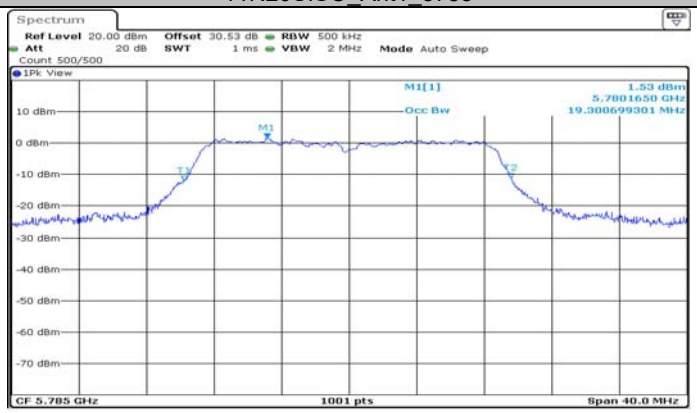

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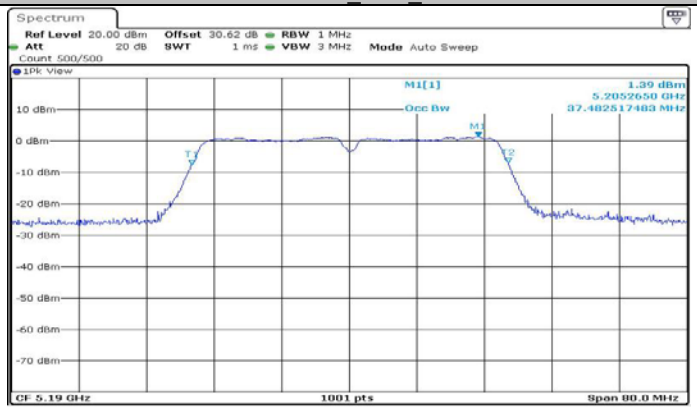
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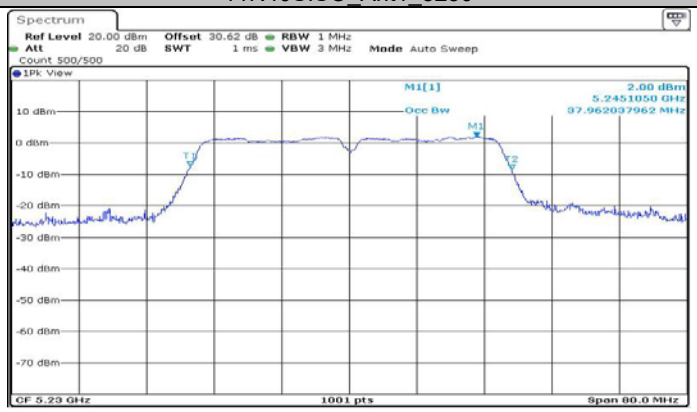
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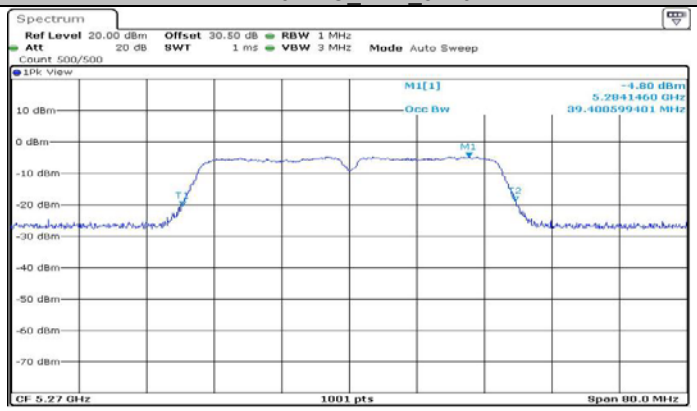

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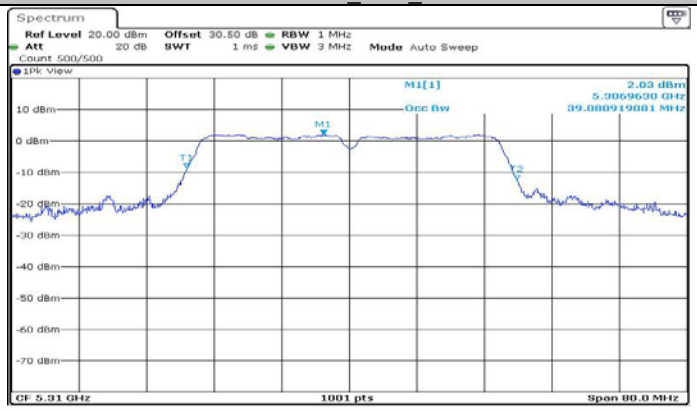

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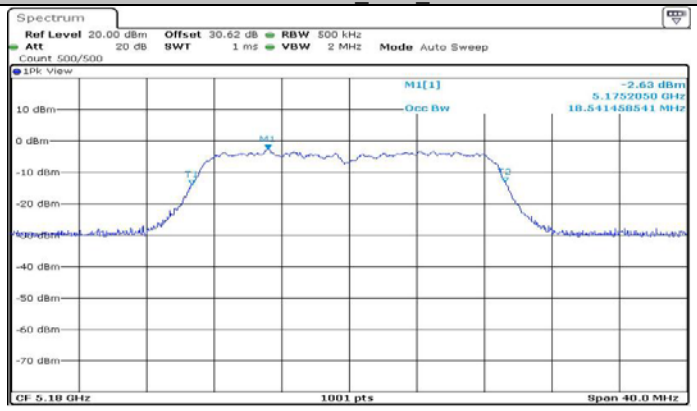
11N40SISO_Ant1_5550

11N40SISO_Ant1_5670

11N40SISO_Ant1_5755

11N40SISO_Ant1_5795

11AC20SISO_Ant1_5180



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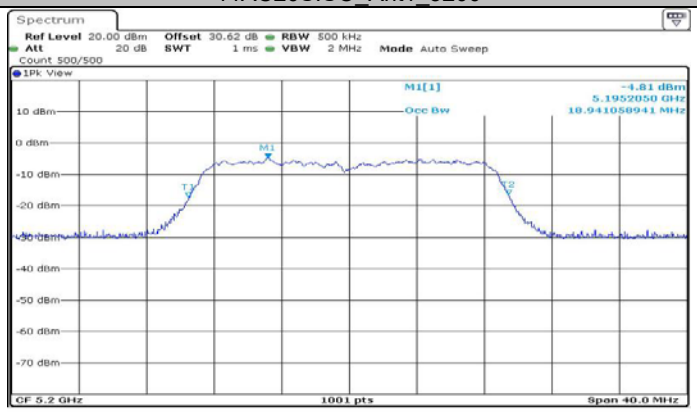

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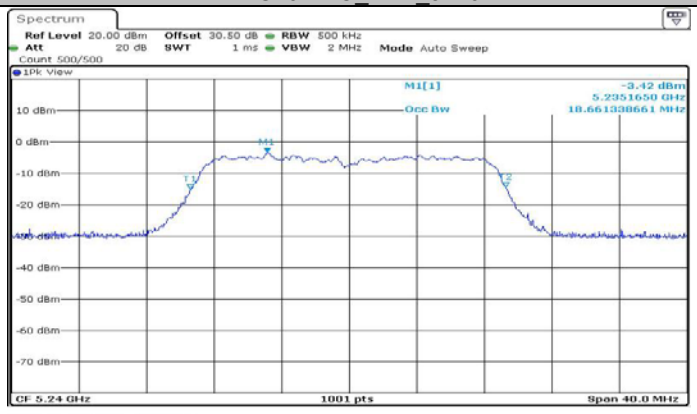

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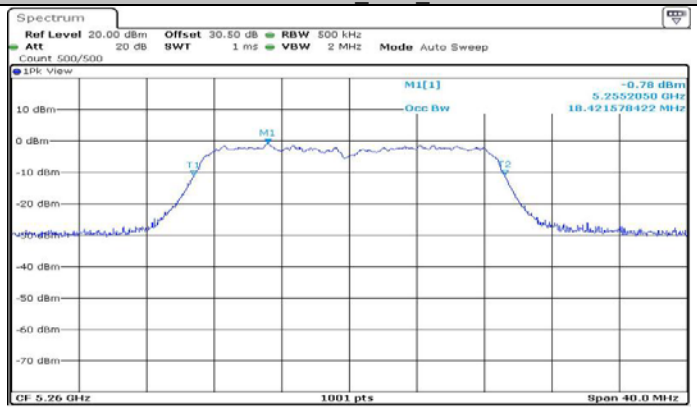

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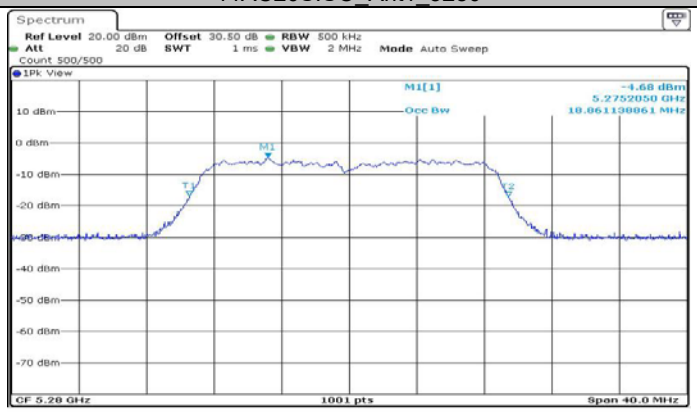

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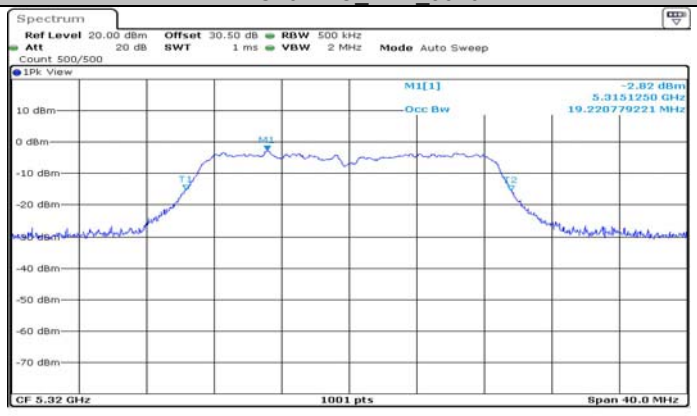

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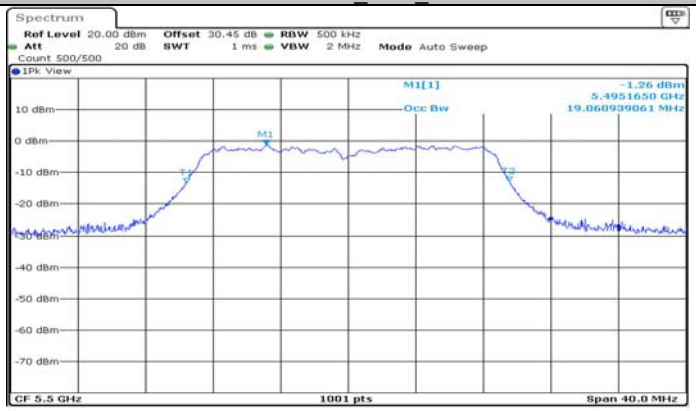

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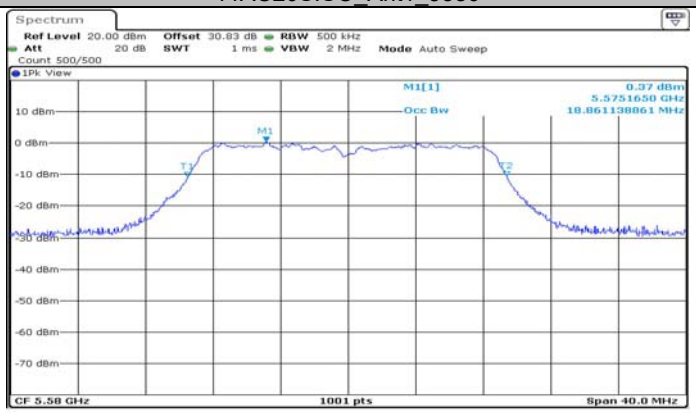

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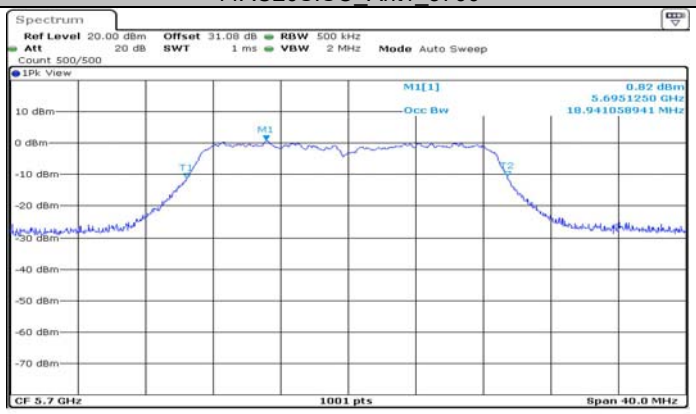

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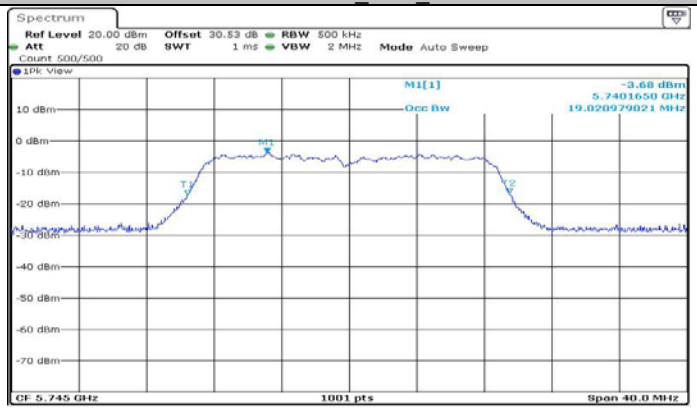
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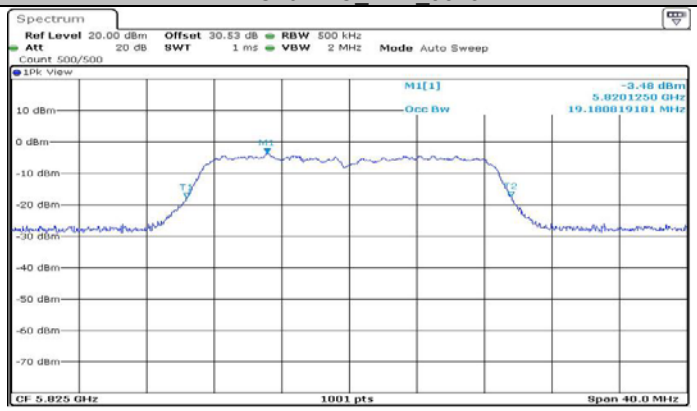

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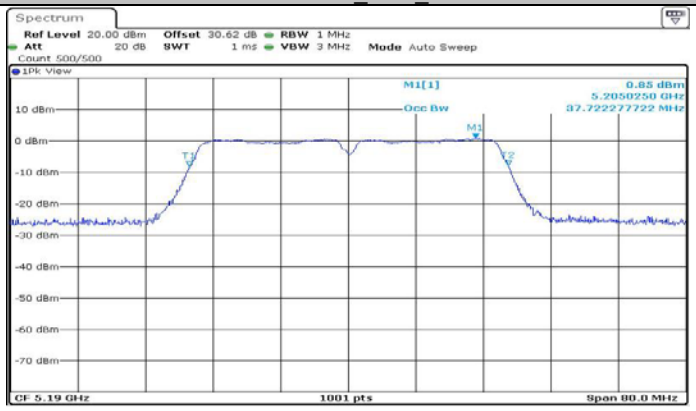

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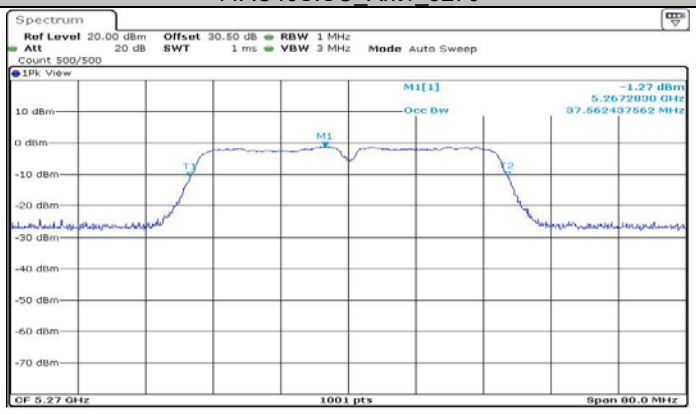

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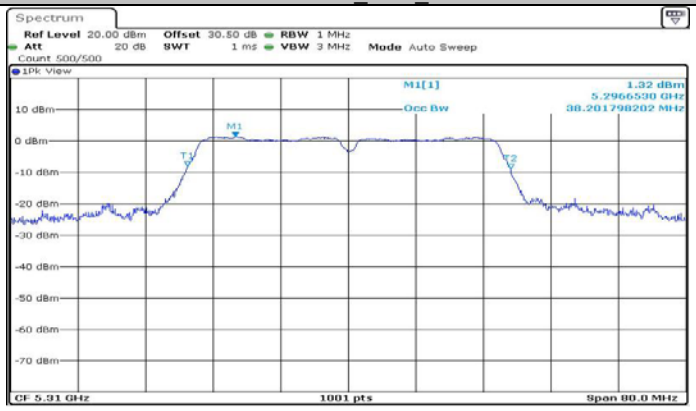

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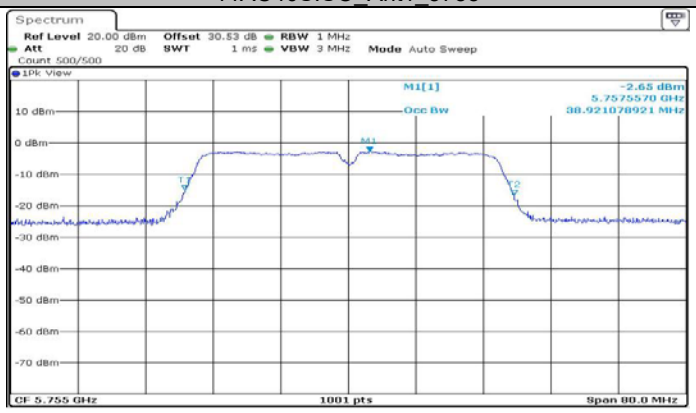
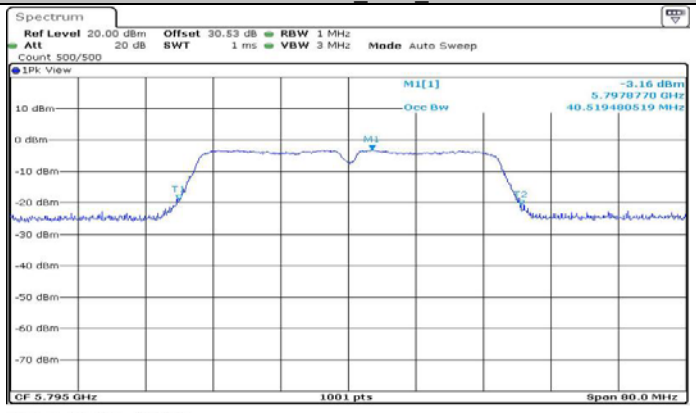
11AC40SISO_Ant1_5550

11AC40SISO_Ant1_5670

11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



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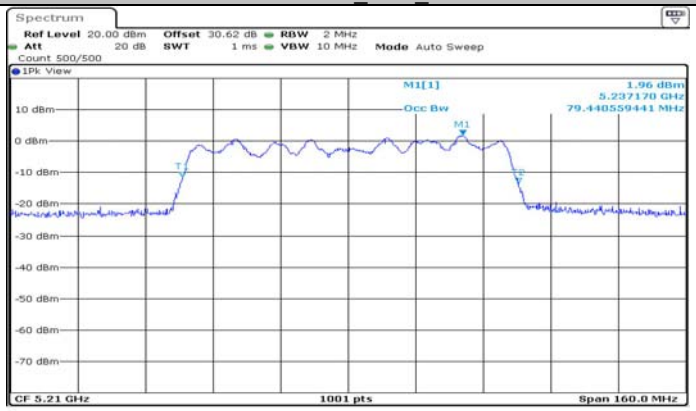

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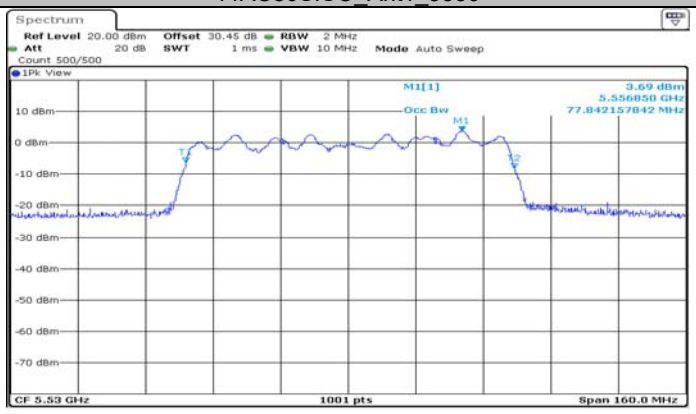
11AC80SISO_Ant1_5530



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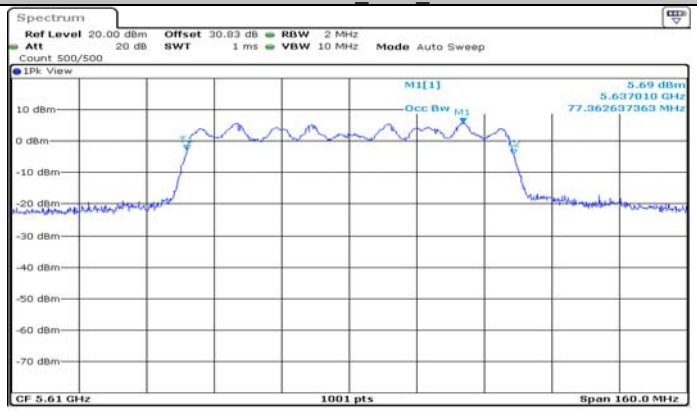
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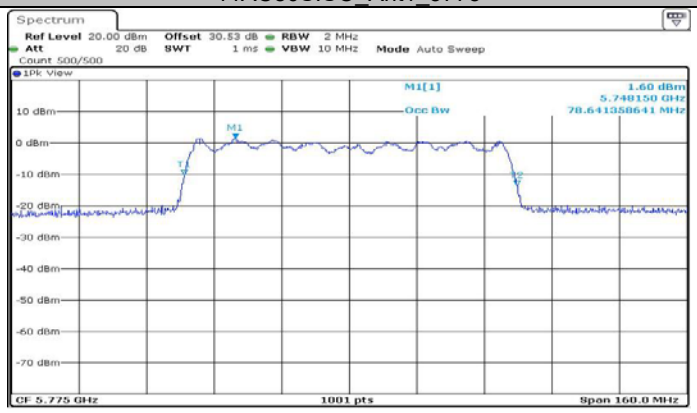

Appendix A3: Min emission bandwidth

Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.600	0.5	PASS
		5785	16.600	0.5	PASS
		5825	16.640	0.5	PASS
11N20SISO	Ant1	5745	17.680	0.5	PASS
		5785	17.720	0.5	PASS
		5825	17.720	0.5	PASS
11N40SISO	Ant1	5755	36.560	0.5	PASS
		5795	36.480	0.5	PASS
11AC20SISO	Ant1	5745	17.720	0.5	PASS
		5785	17.720	0.5	PASS
		5825	17.680	0.5	PASS
11AC40SISO	Ant1	5755	36.560	0.5	PASS
		5795	36.480	0.5	PASS
11AC80SISO	Ant1	5775	75.520	0.5	PASS