

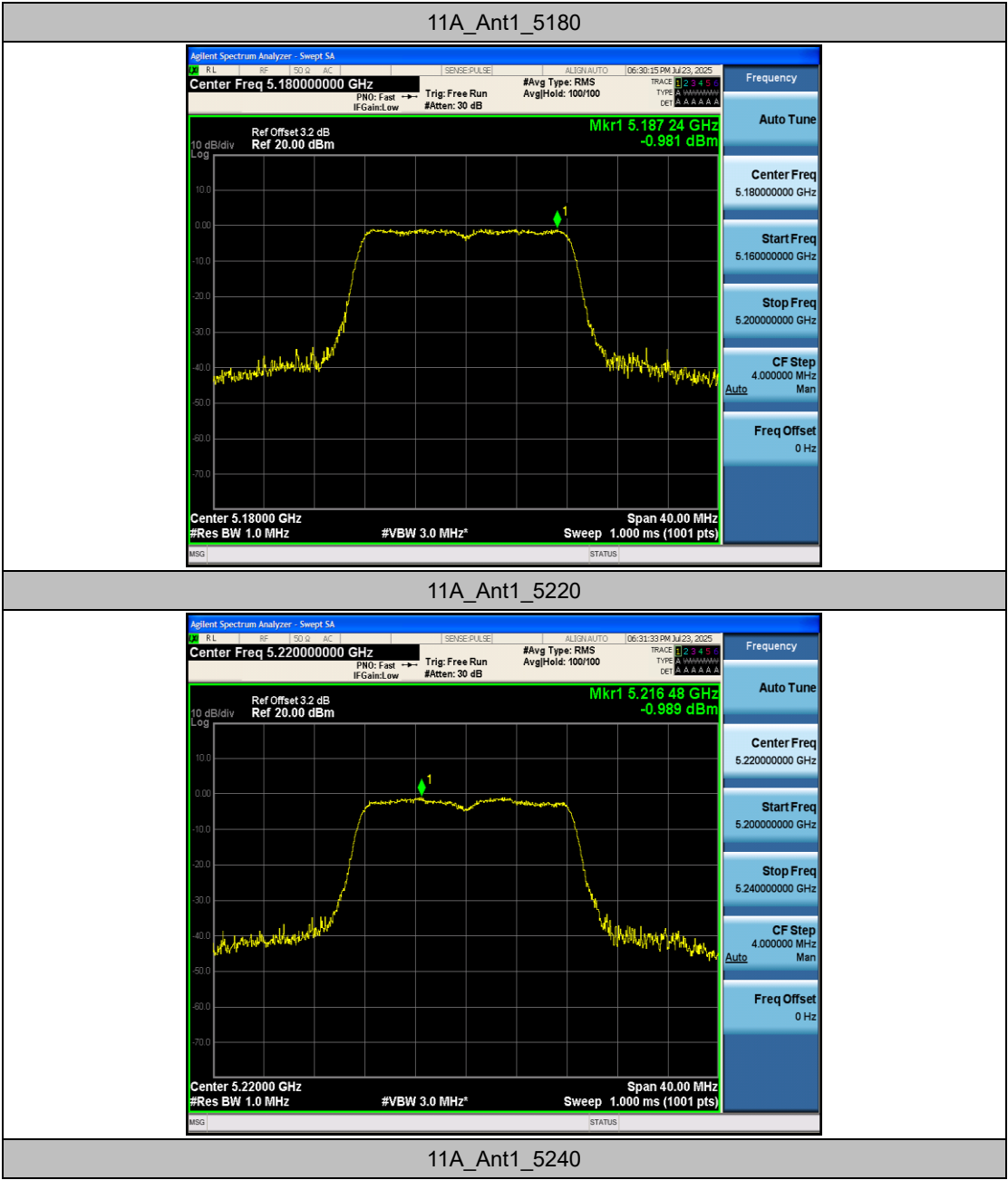
Appendix D: Maximum power spectral density

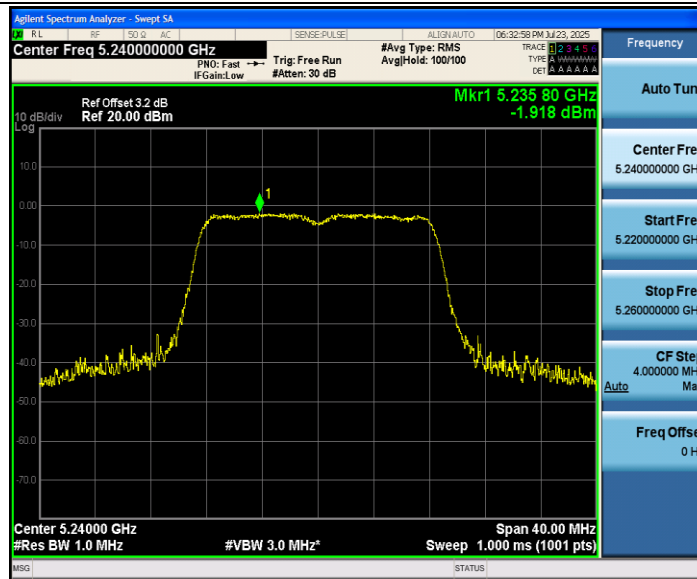
Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	1.39	≤11.00	PASS
		5220	1.38	≤11.00	PASS
		5240	0.08	≤11.00	PASS
11N20SISO	Ant1	5180	1.46	≤11.00	PASS
		5220	0.46	≤11.00	PASS
		5240	0.54	≤11.00	PASS
11N40SISO	Ant1	5190	-2.53	≤11.00	PASS
		5230	-2.56	≤11.00	PASS
11AC20SISO	Ant1	5180	1.13	≤11.00	PASS
		5220	0.86	≤11.00	PASS
		5240	0.39	≤11.00	PASS
11AC40SISO	Ant1	5190	-2.39	≤11.00	PASS
		5230	-2.36	≤11.00	PASS
11AX20SISO	Ant1	5180	1.76	≤11.00	PASS
		5220	0.62	≤11.00	PASS
		5240	0.47	≤11.00	PASS
11AX40SISO	Ant1	5190	-1.96	≤11.00	PASS
		5230	-2.68	≤11.00	PASS

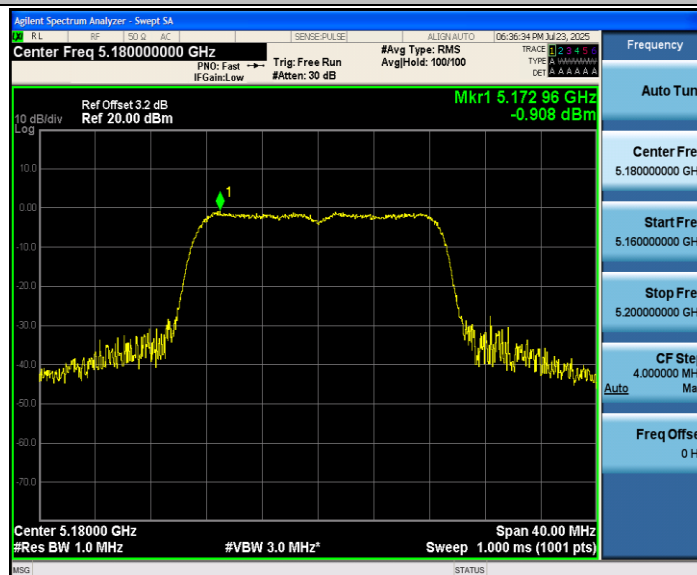
Note: 1.The Duty Cycle Factor is compensated in the graph.

Test Graphs

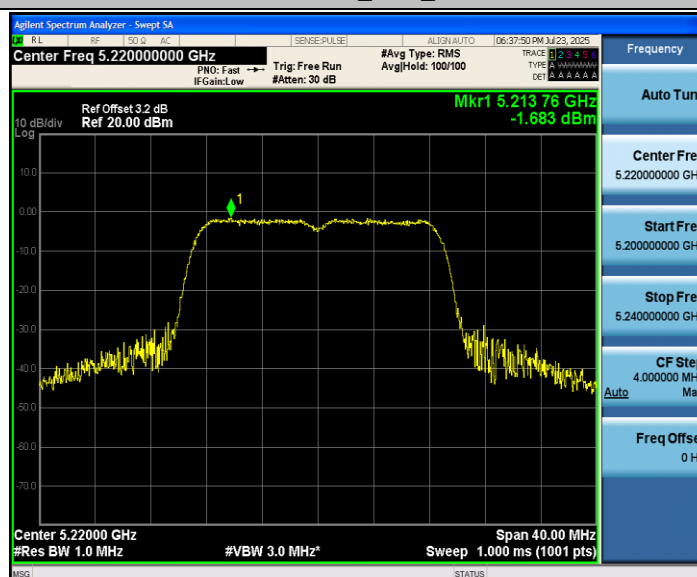




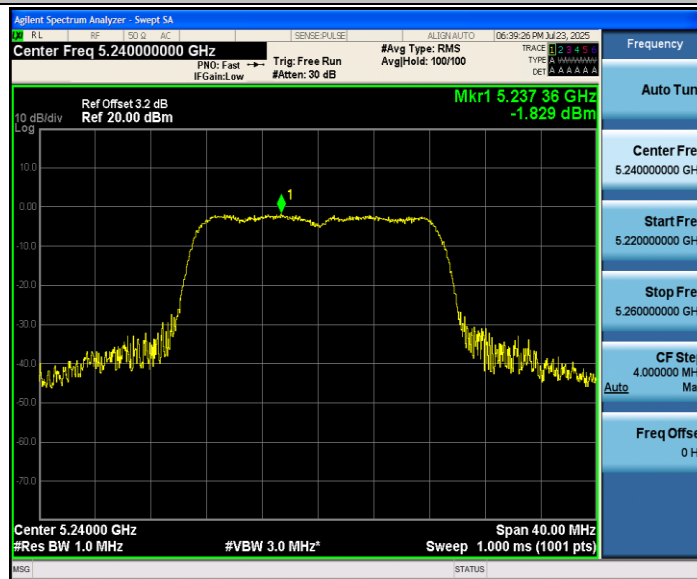
11N20SISO_Ant1_5180



11N20SISO_Ant1_5220



11N20SISO_Ant1_5240



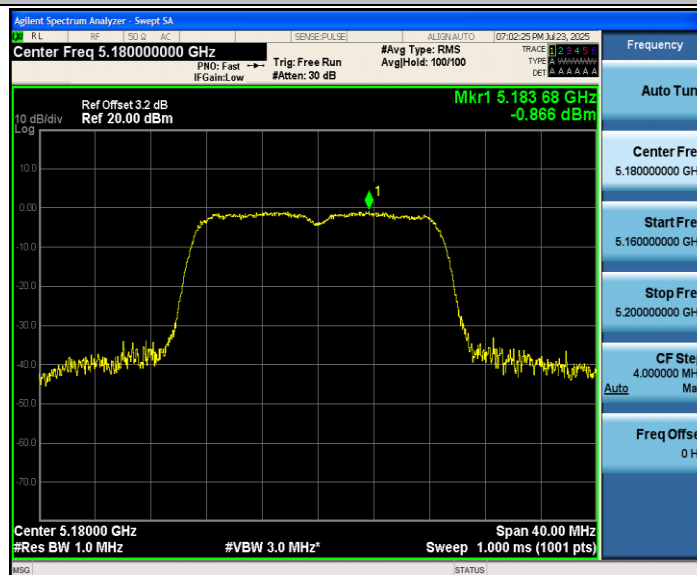
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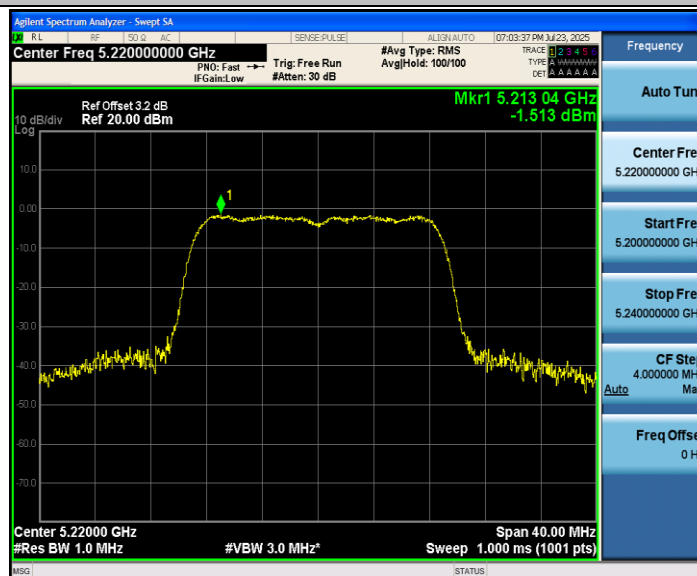
11N40SISO_Ant1_5230



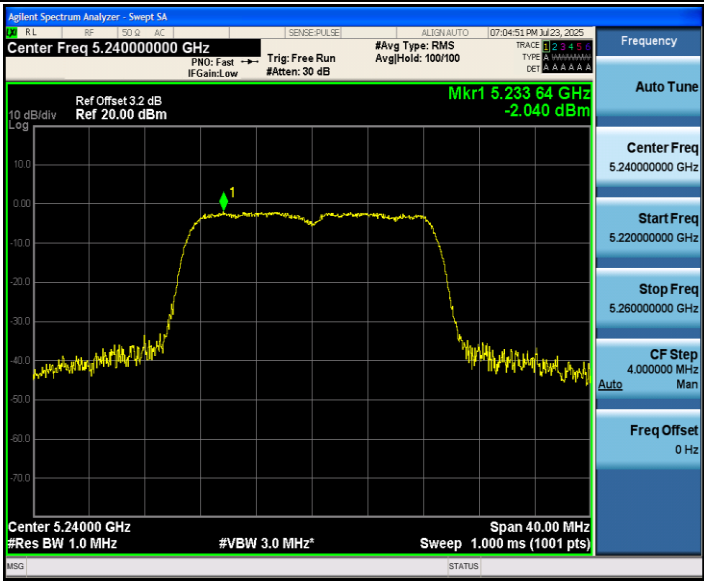
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11AC20SISO_Ant1_5220



11AC20SISO_Ant1_5240



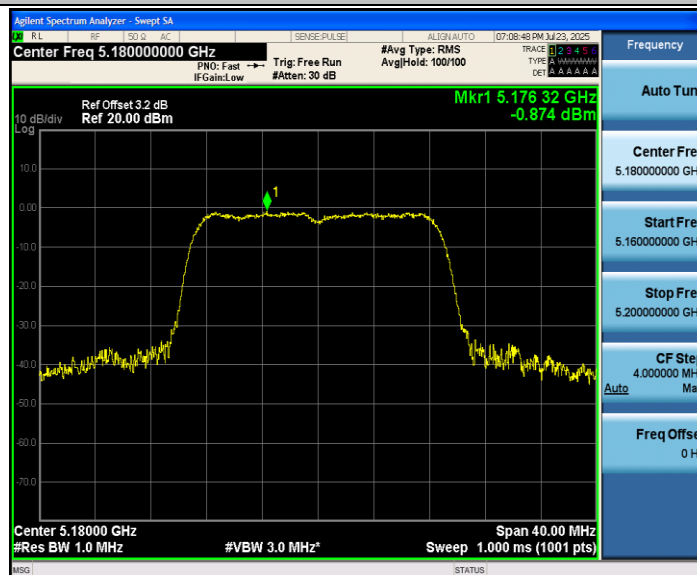
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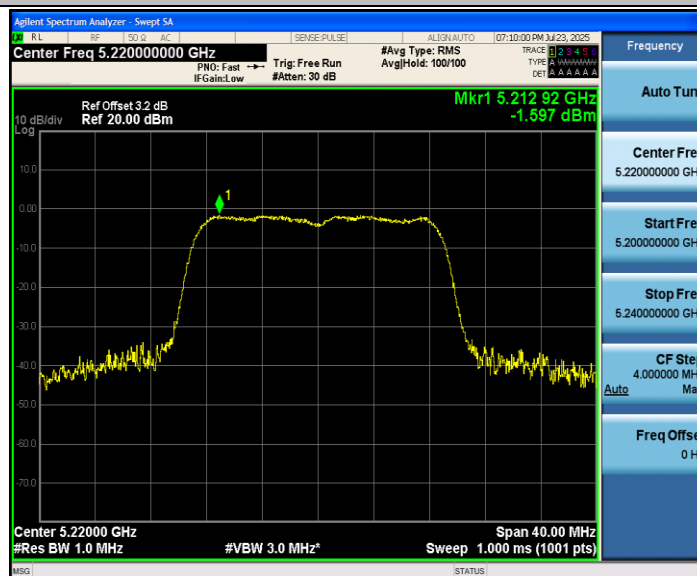
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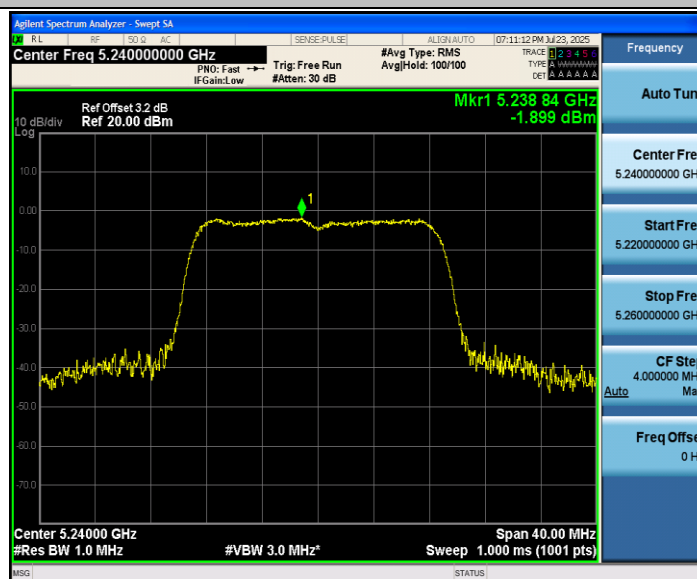
11AX20SISO_Ant1_5180



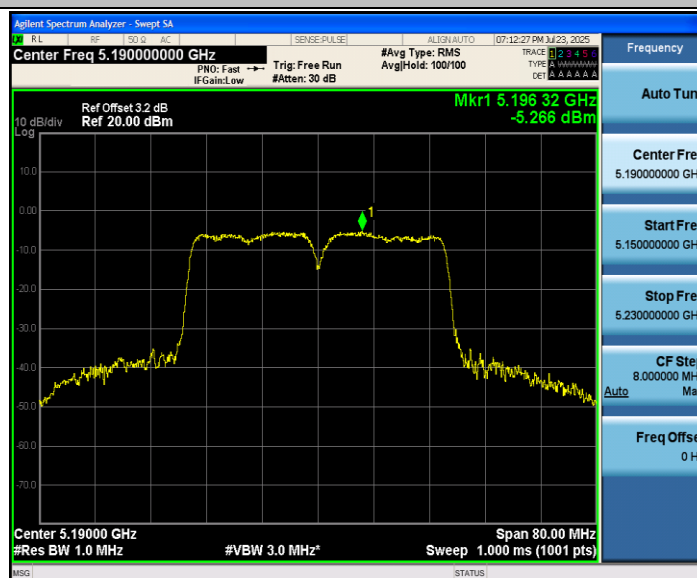
11AX20SISO_Ant1_5220



11AX20SISO_Ant1_5240



11AX40SISO_Ant1_5190



11AX40SISO_Ant1_5230

