



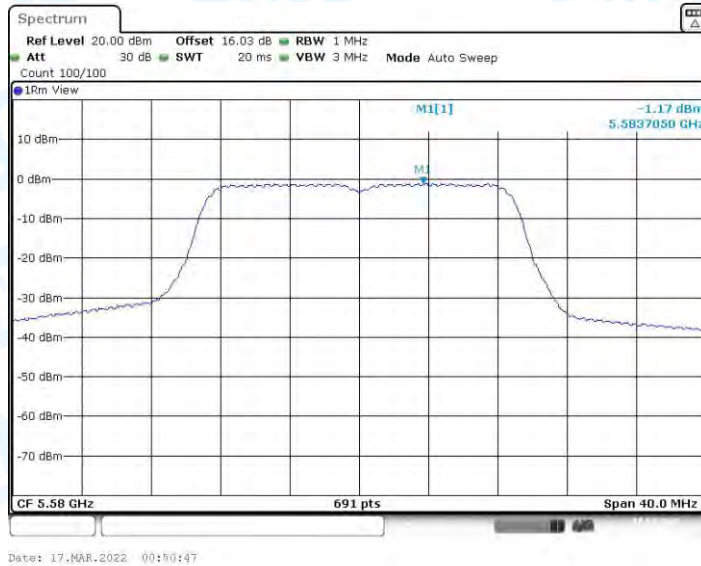
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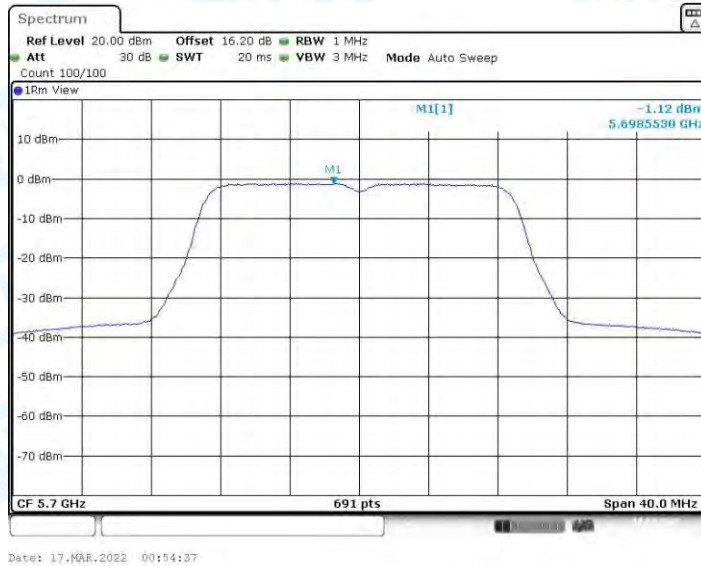
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11N20MIMO_Ant1_5580



11N20MIMO_Ant2_5580



11N20MIMO_Ant1_5700



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11N20MIMO_Ant1_5745



11N20MIMO_Ant2_5745



11N20MIMO_Ant1_5785



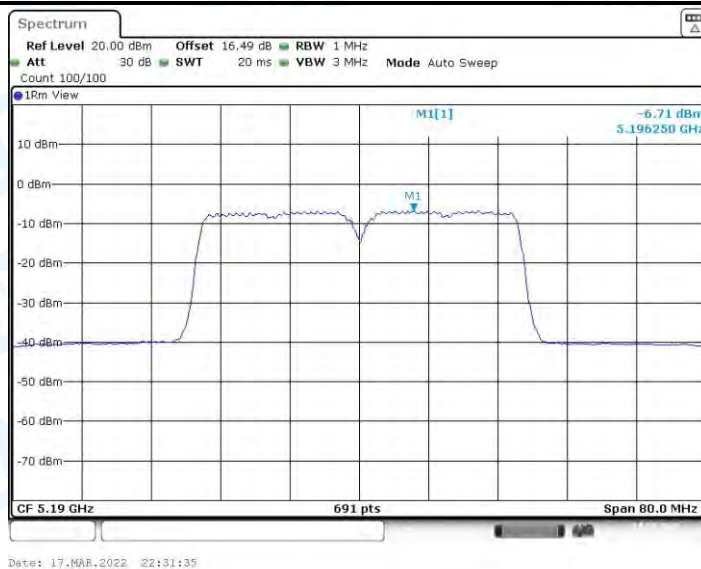
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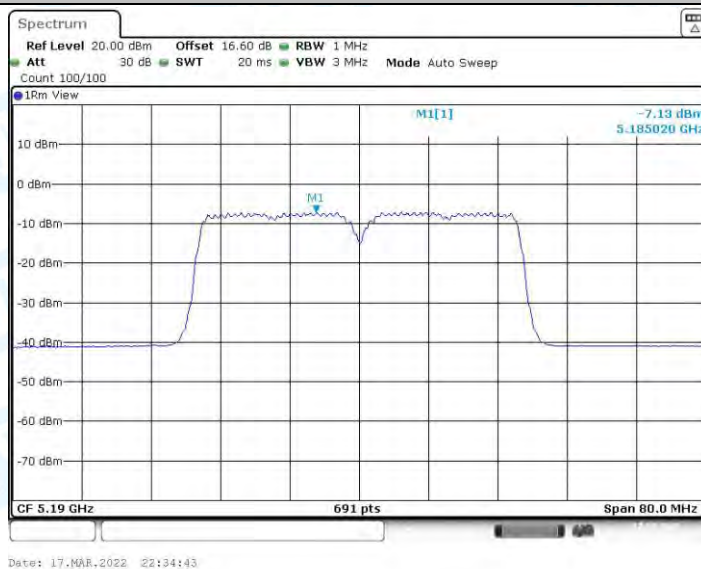
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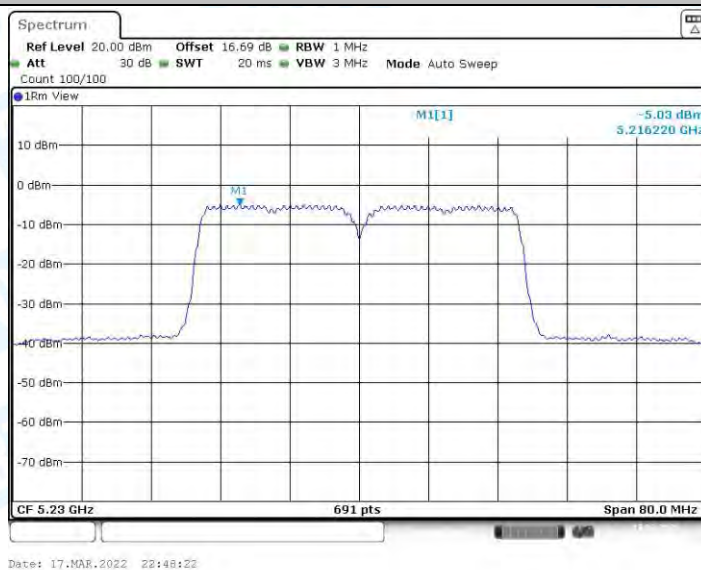
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11N40MIMO_Ant1_5190



11N40MIMO_Ant2_5190



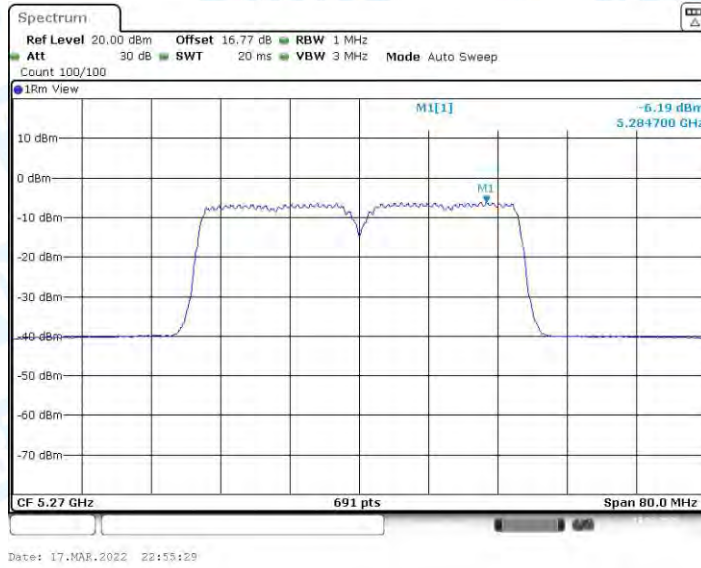
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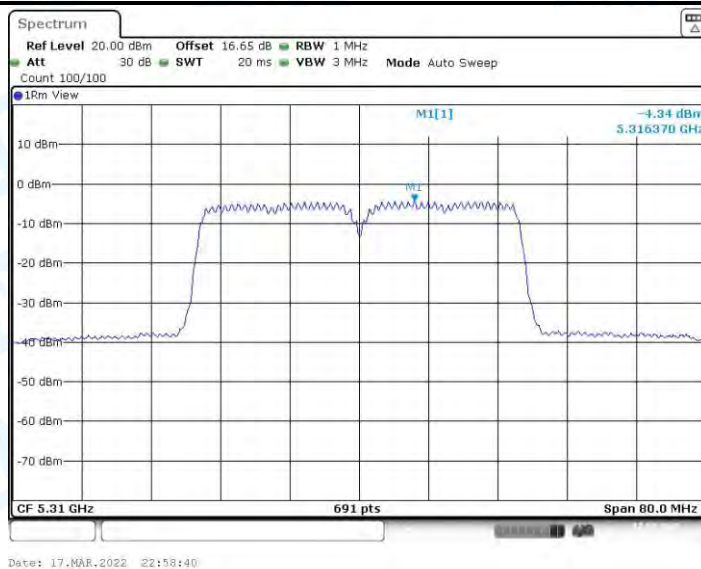
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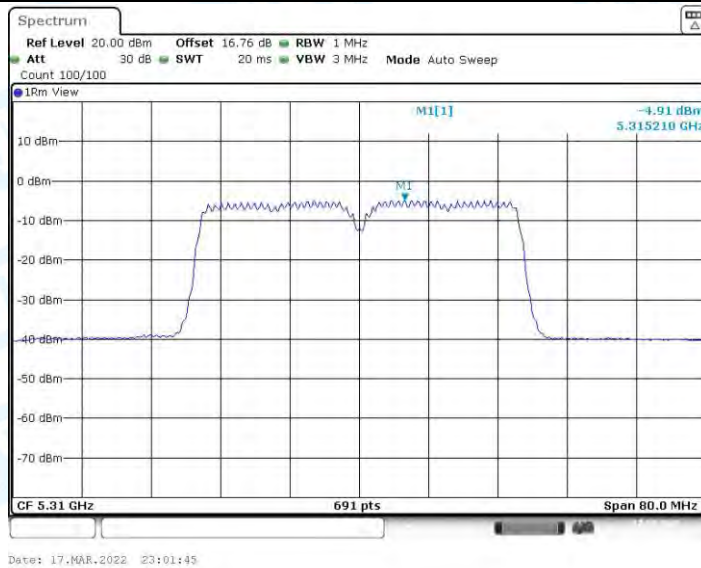
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11N40MIMO_Ant2_5270



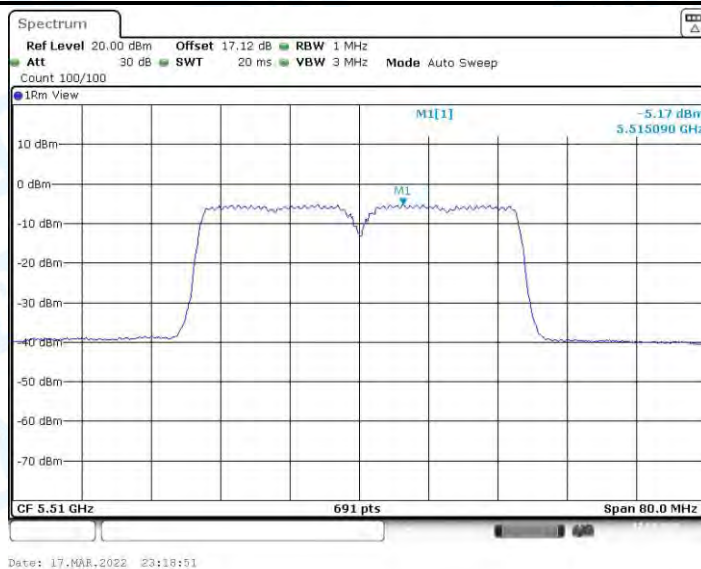
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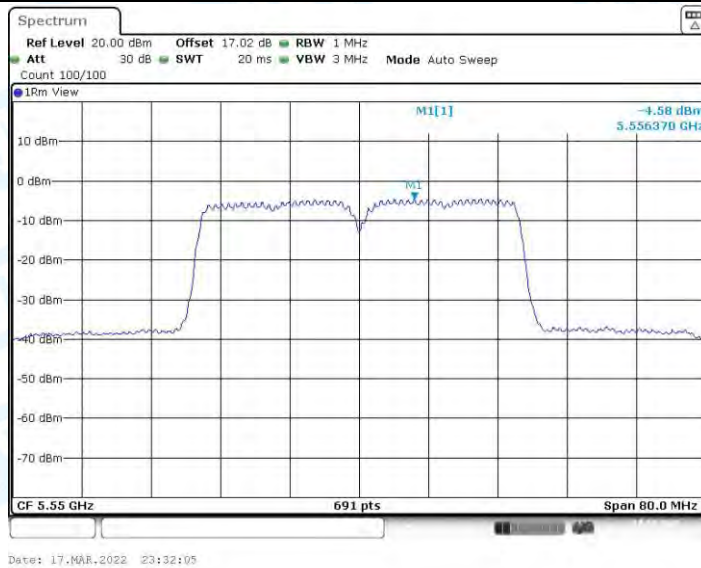
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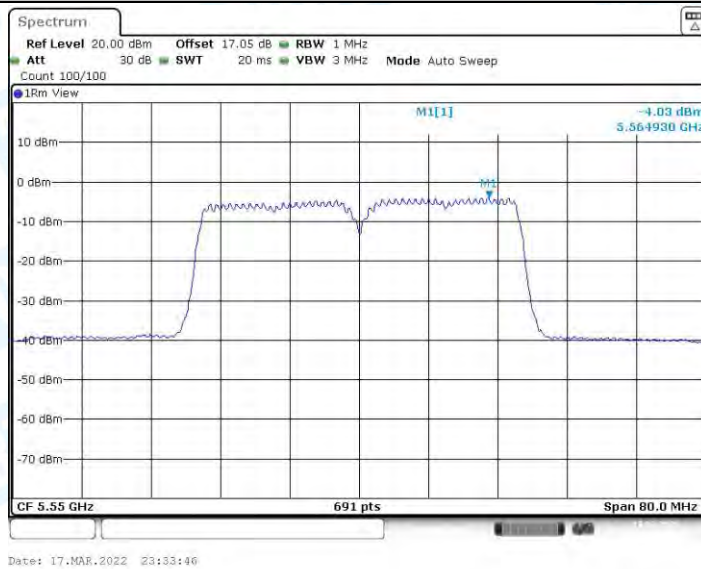
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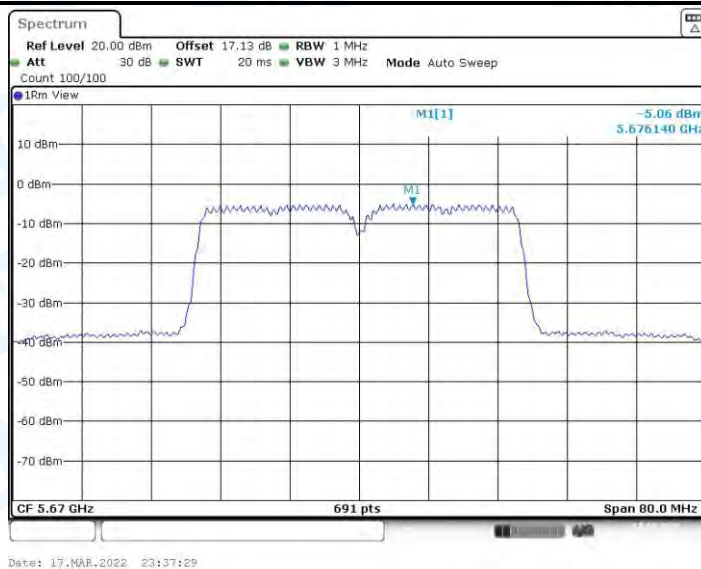
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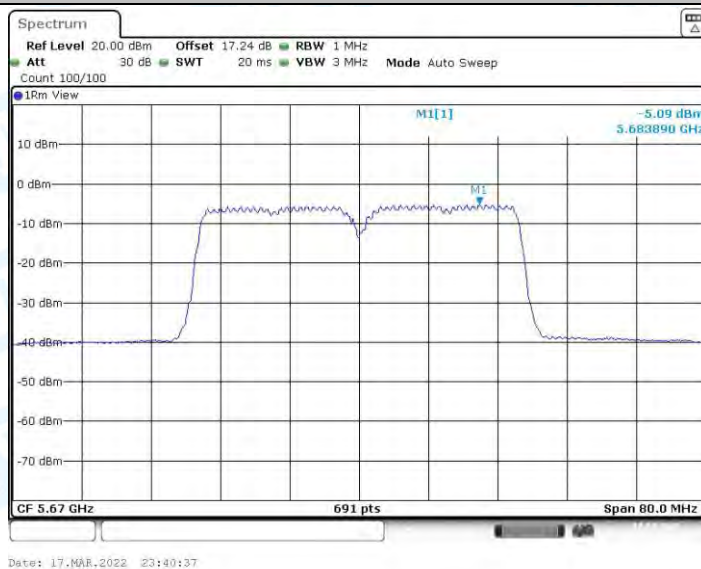
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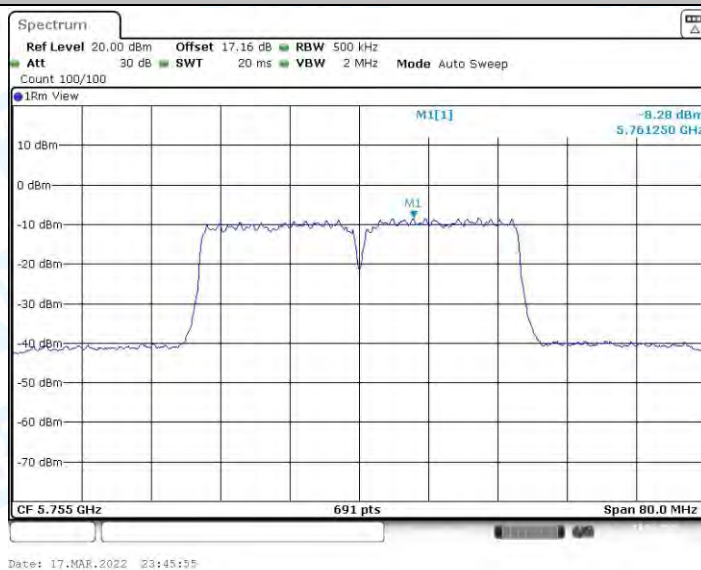
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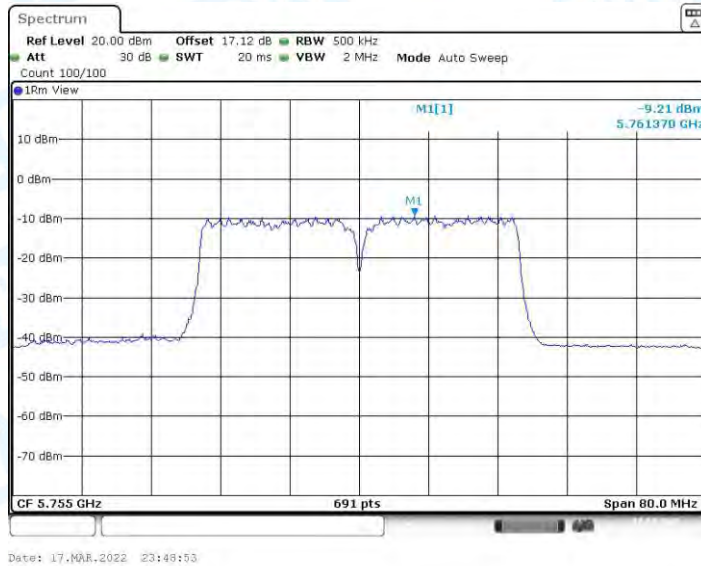
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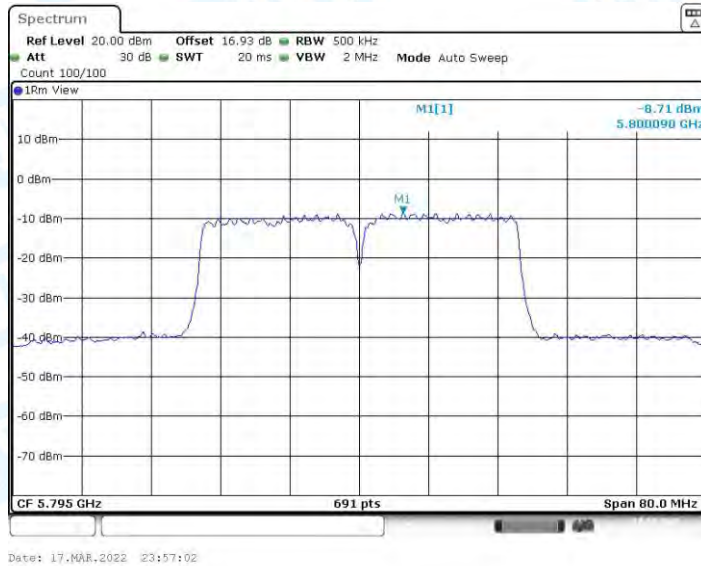
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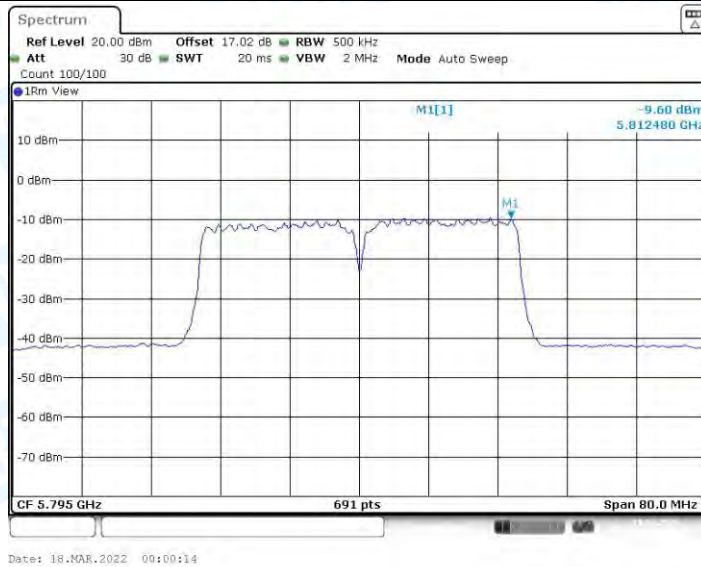
11N40MIMO_Ant1_5755



11N40MIMO_Ant2_5755



11N40MIMO_Ant1_5795



11N40MIMO_Ant2_5795



11AC20MIMO_Ant1_5180



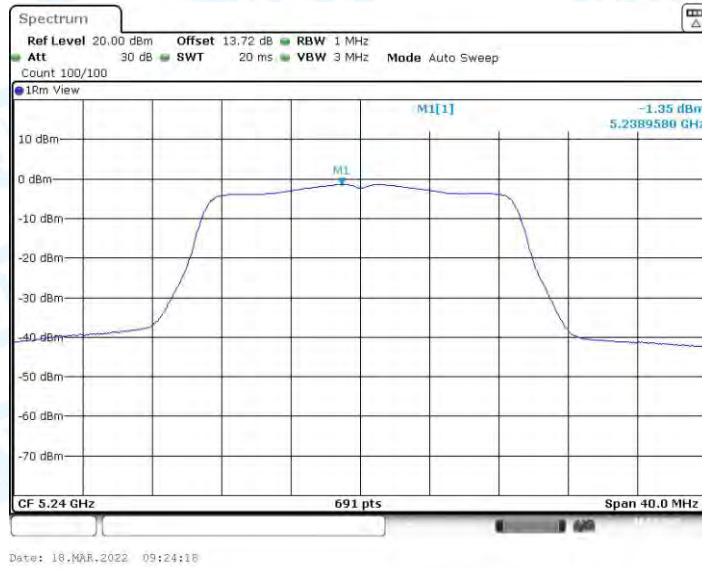
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11AC20MIMO_Ant1_5220



11AC20MIMO_Ant2_5220



11AC20MIMO_Ant1_5240



11AC20MIMO_Ant2_5240



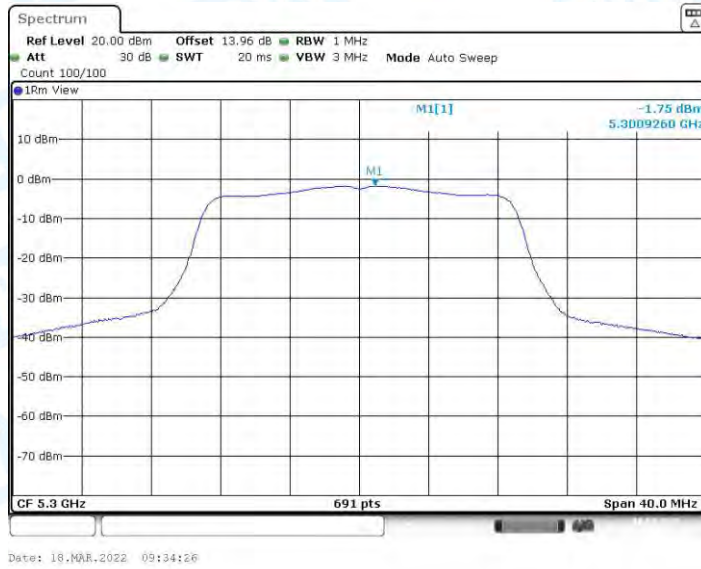
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11AC20MIMO_Ant2_5260



11AC20MIMO_Ant1_5300



11AC20MIMO_Ant2_5300



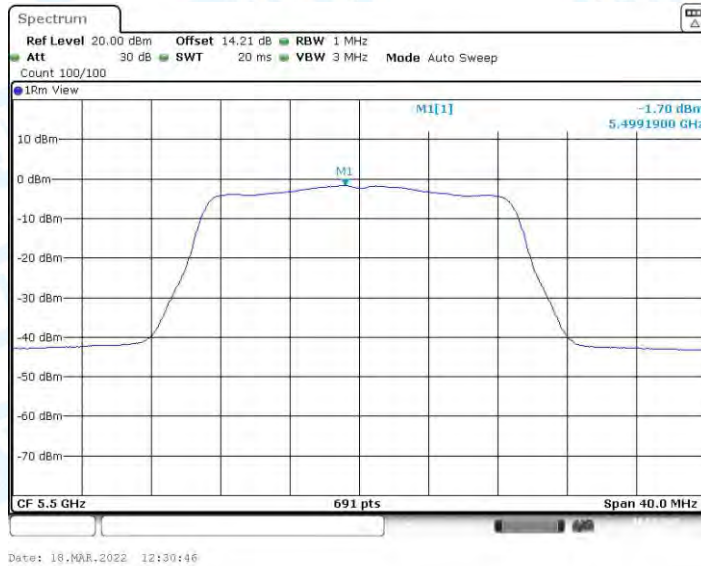
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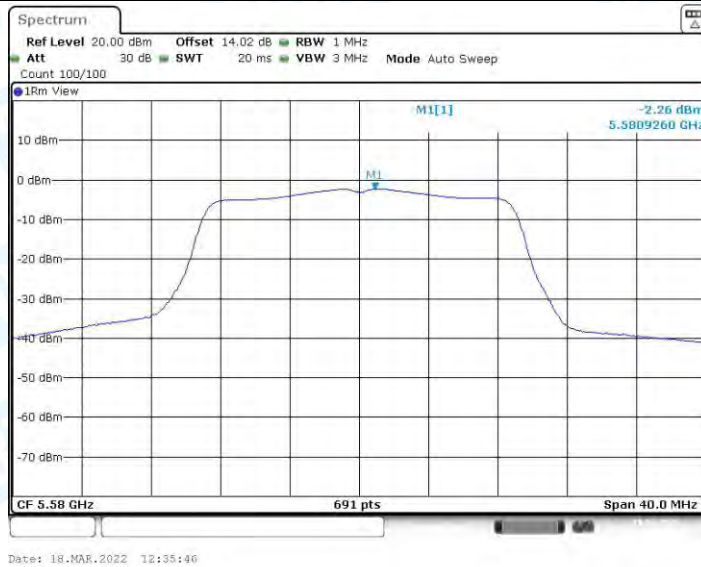
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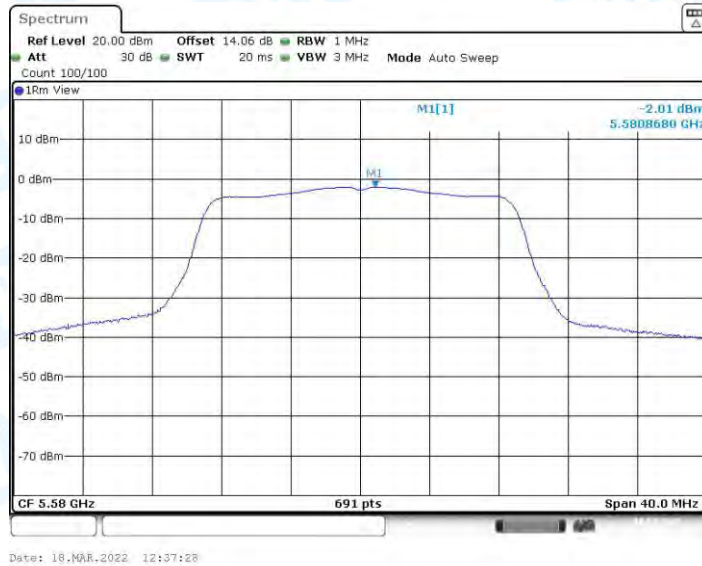
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11AC20MIMO_Ant2_5500



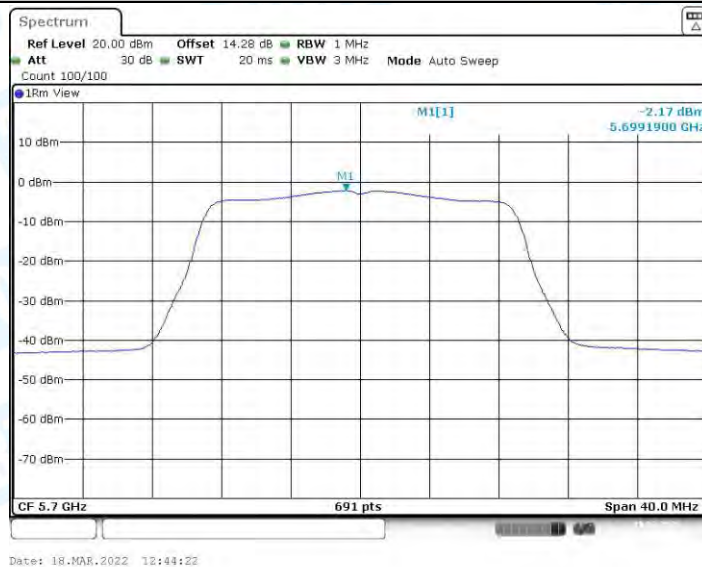
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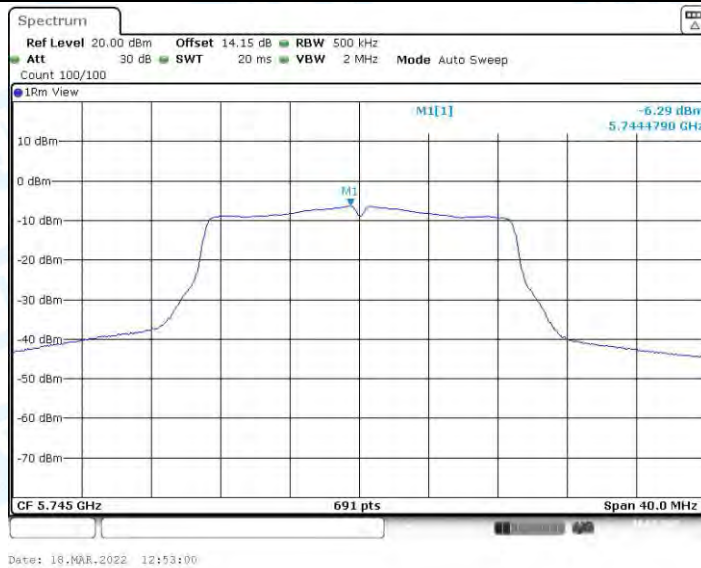
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11AC20MIMO_Ant2_5700



11AC20MIMO_Ant1_5745



11AC20MIMO_Ant2_5745



11AC20MIMO_Ant1_5785



11AC20MIMO_Ant2_5785



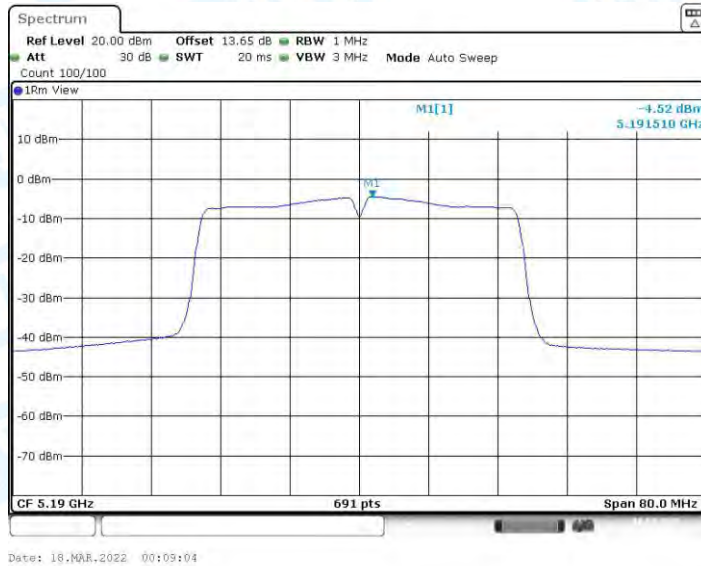
11AC20MIMO_Ant1_5825



11AC20MIMO_Ant2_5825



11AC40MIMO_Ant1_5190



11AC40MIMO_Ant2_5190



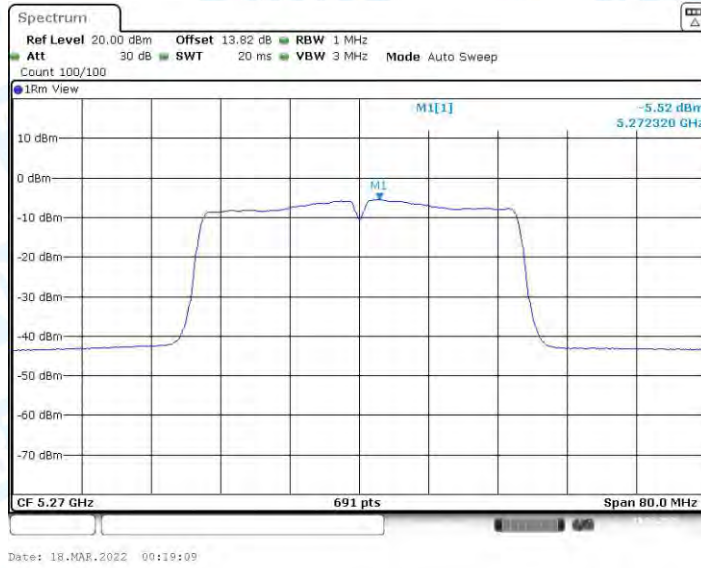
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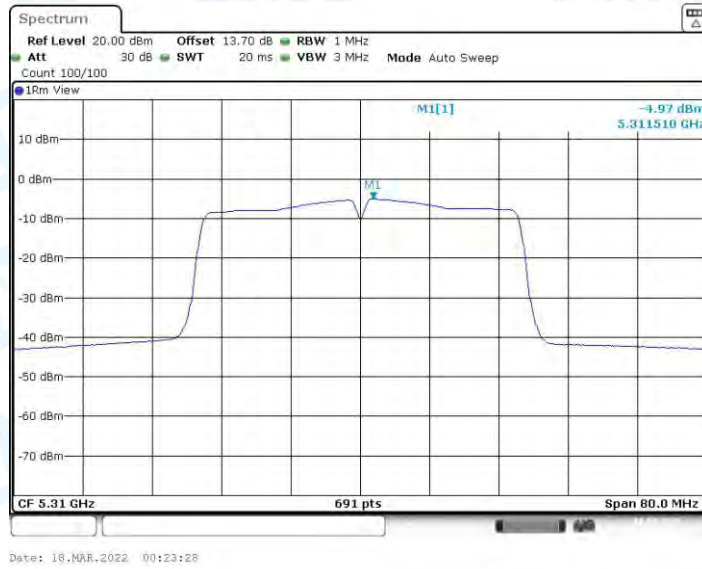
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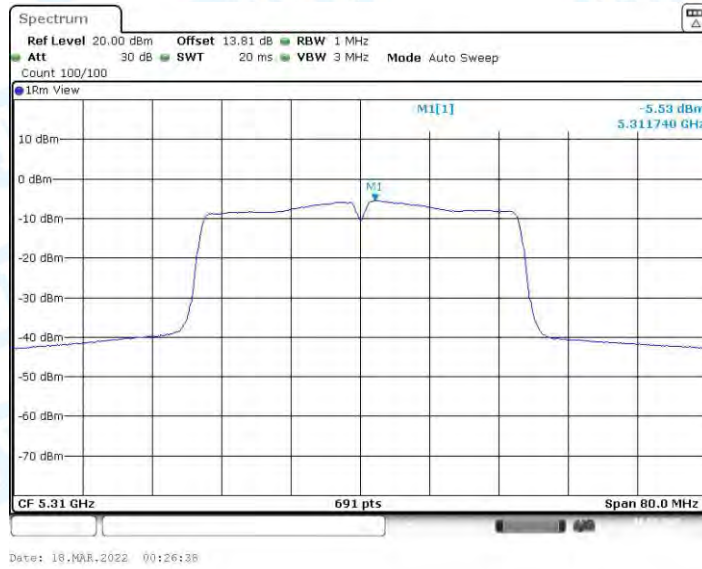
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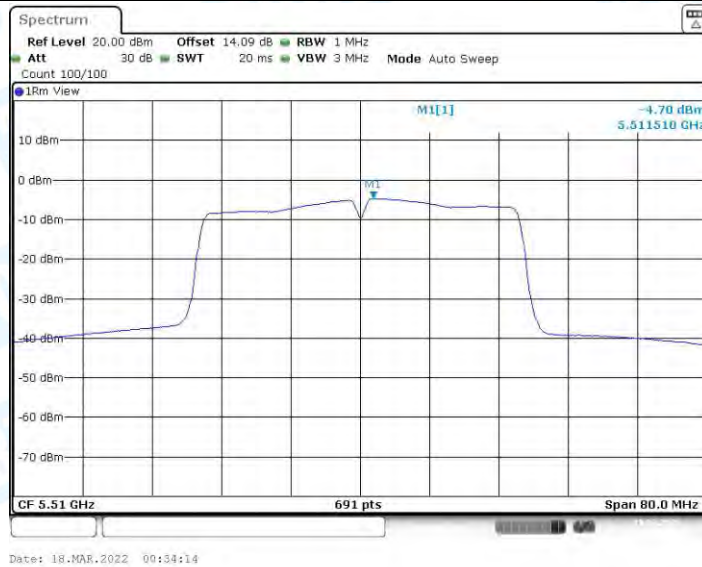
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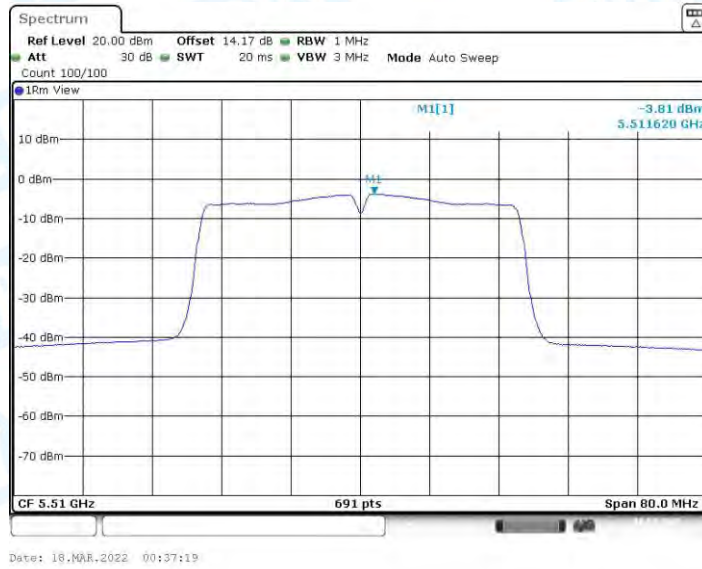
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11AC40MIMO_Ant2_5310



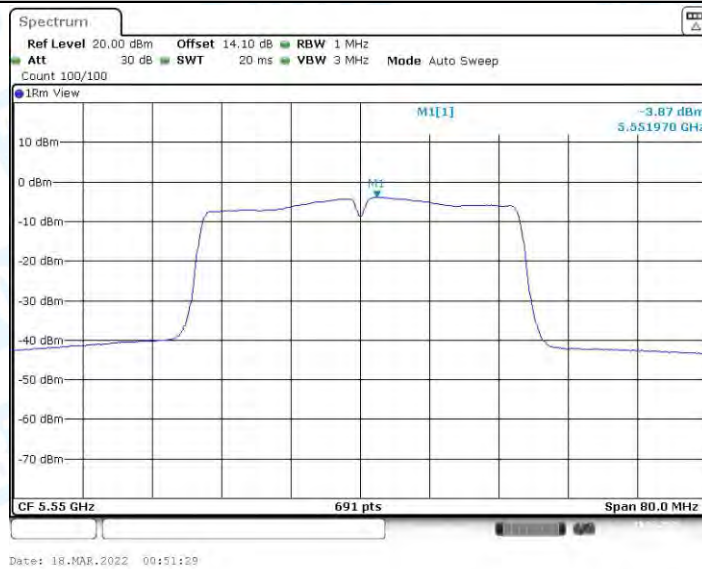
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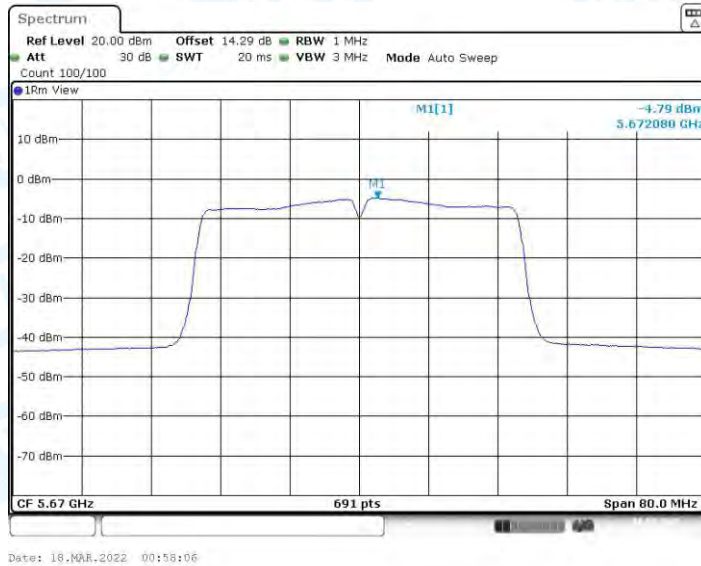
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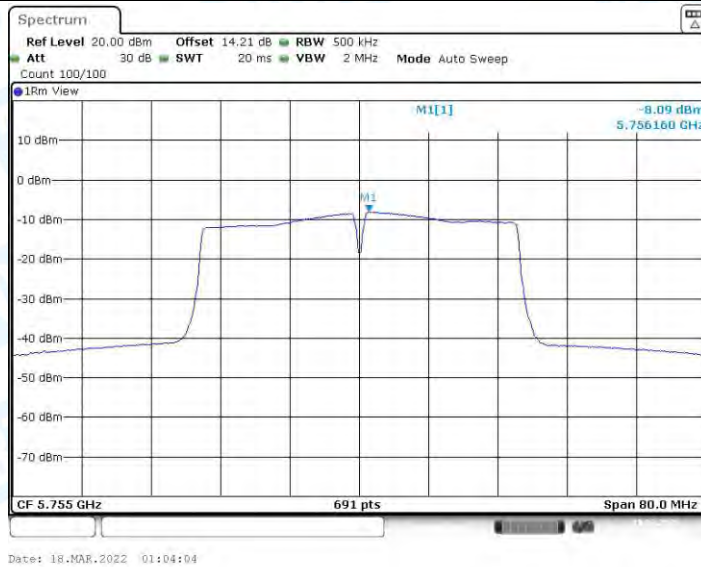
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11AC40MIMO_Ant1_5670



11AC40MIMO_Ant2_5670



11AC40MIMO_Ant1_5755



11AC40MIMO_Ant2_5755



11AC40MIMO_Ant1_5795



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5210



11AC80MIMO_Ant2_5210



11AC80MIMO_Ant1_5290



11AC80MIMO_Ant2_5290



11AC80MIMO_Ant1_5530



11AC80MIMO_Ant2_5530



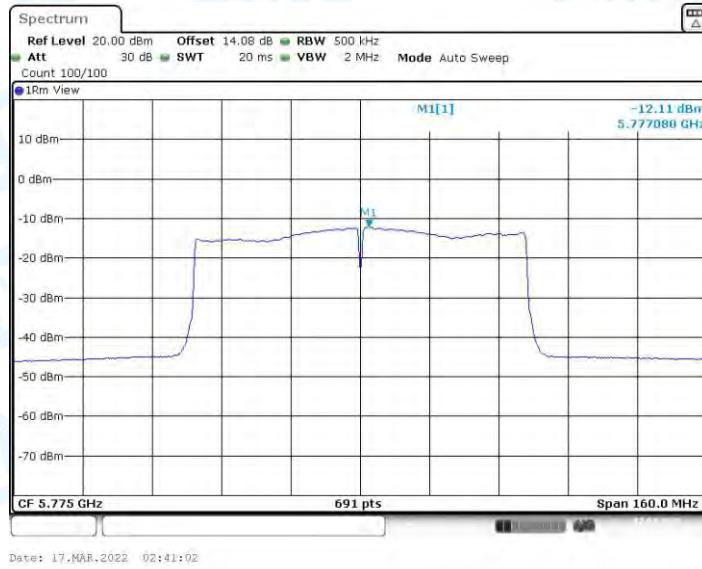
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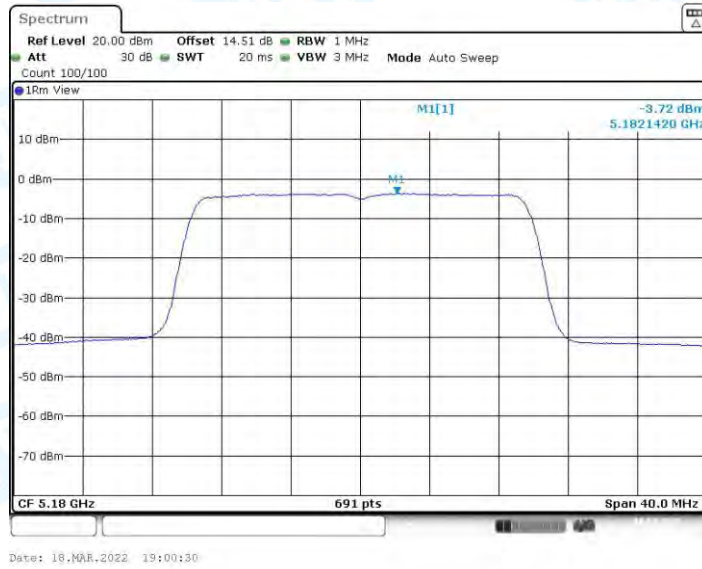
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11AC80MIMO_Ant1_5775



11A80MIMO_Ant2_5775



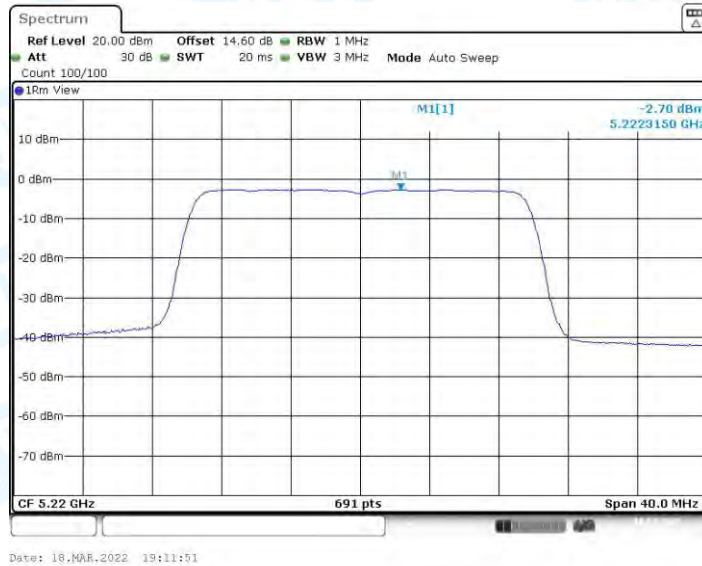
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11AX20MIMO_Ant2_5180



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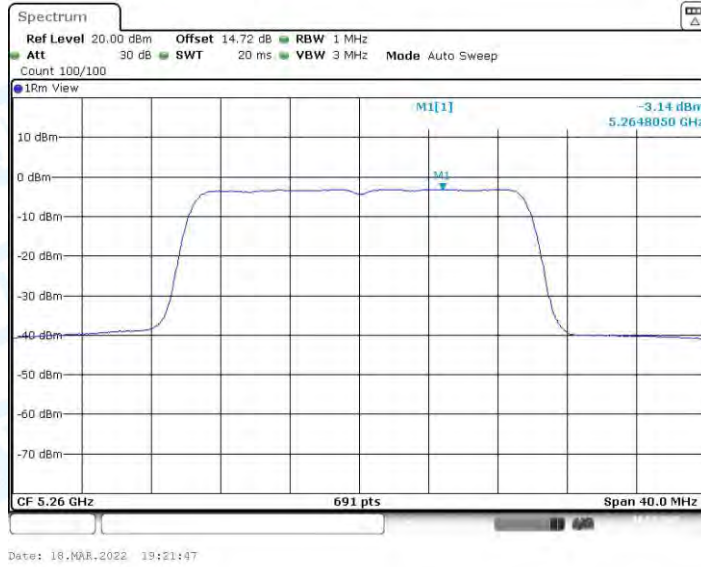
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11AX20MIMO_Ant1_5240



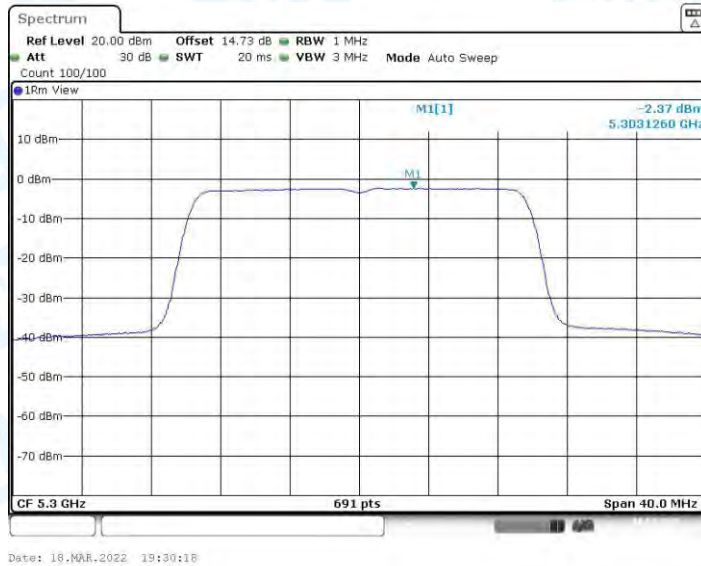
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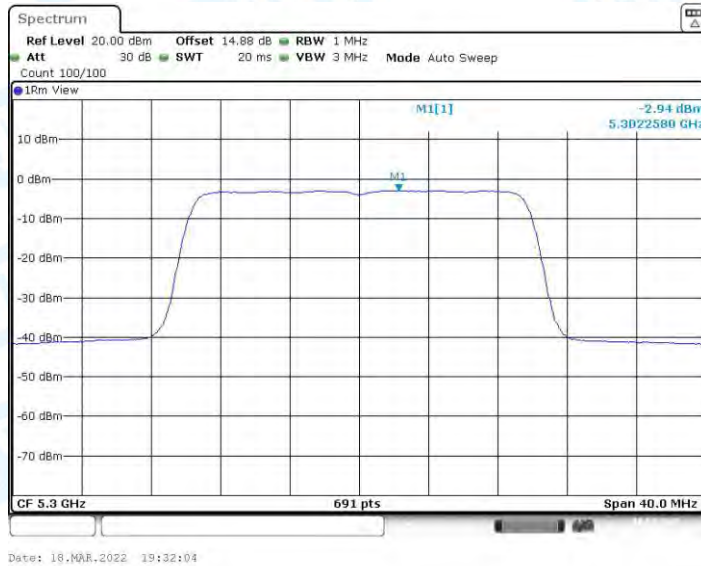
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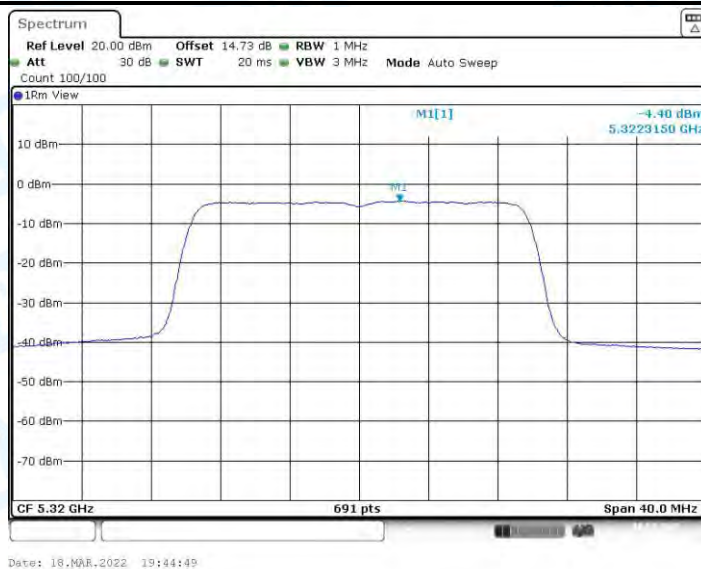
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11AX20MIMO_Ant2_5300



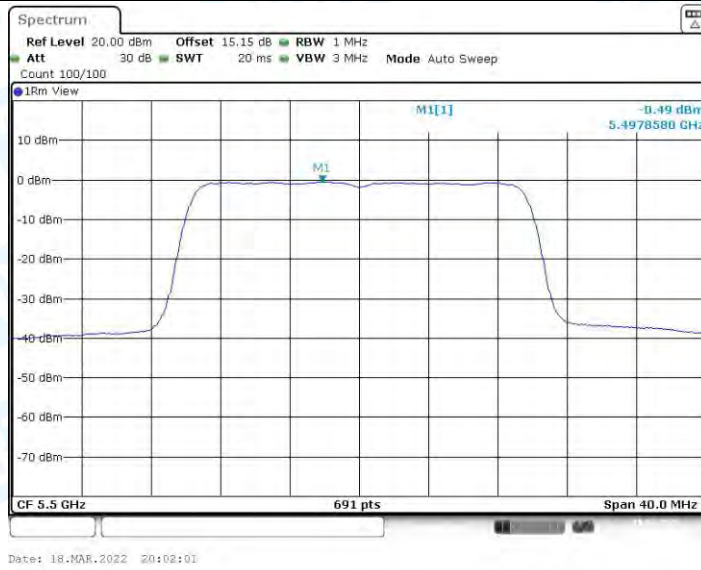
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11AX20MIMO_Ant2_5320



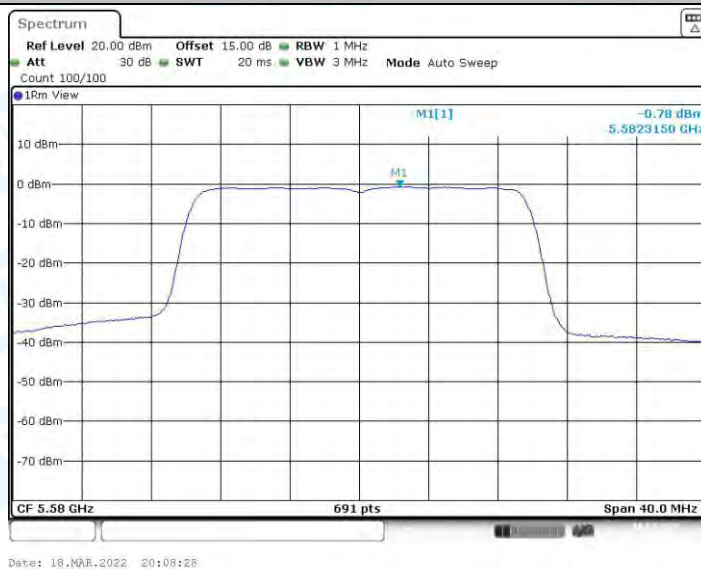
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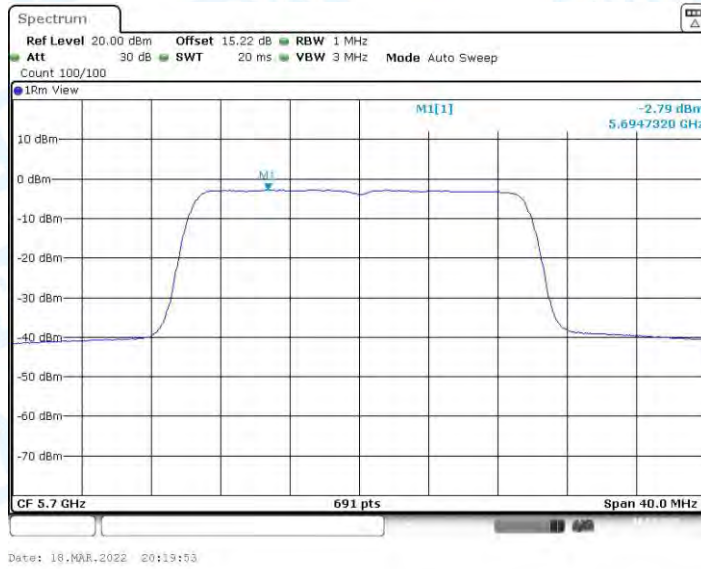
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11AX20MIMO_Ant2_5580



11AX20MIMO_Ant1_5700



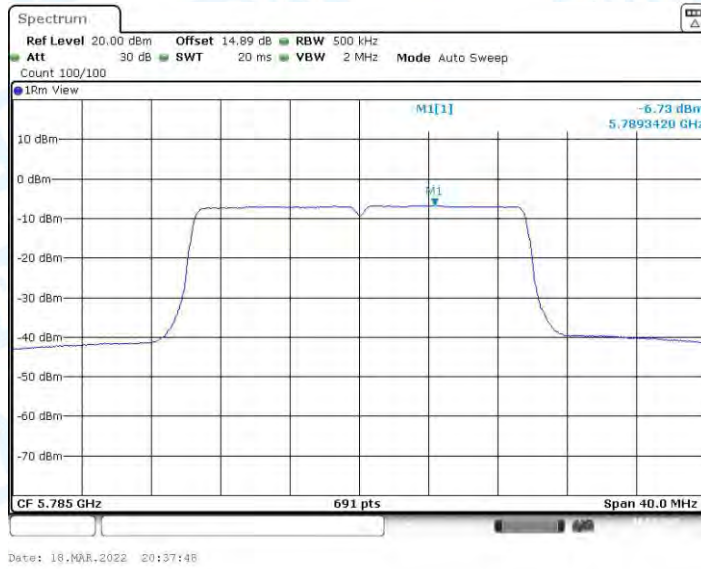
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11AX20MIMO_Ant2_5745



11AX20MIMO_Ant1_5785



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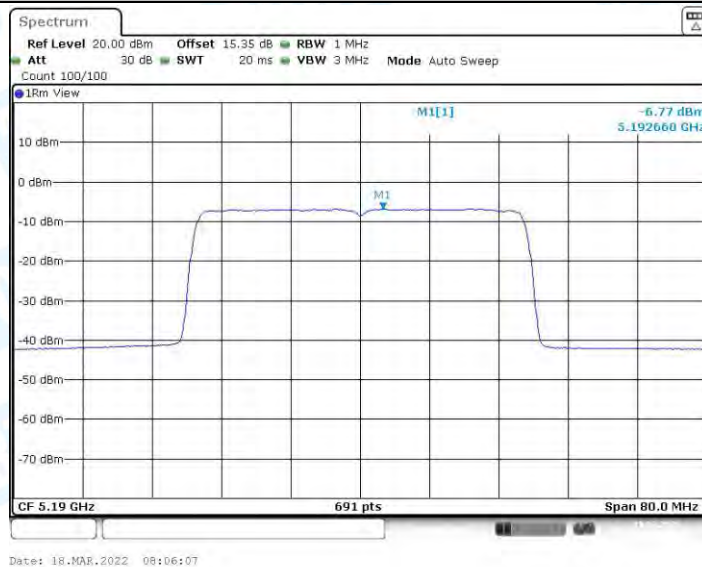
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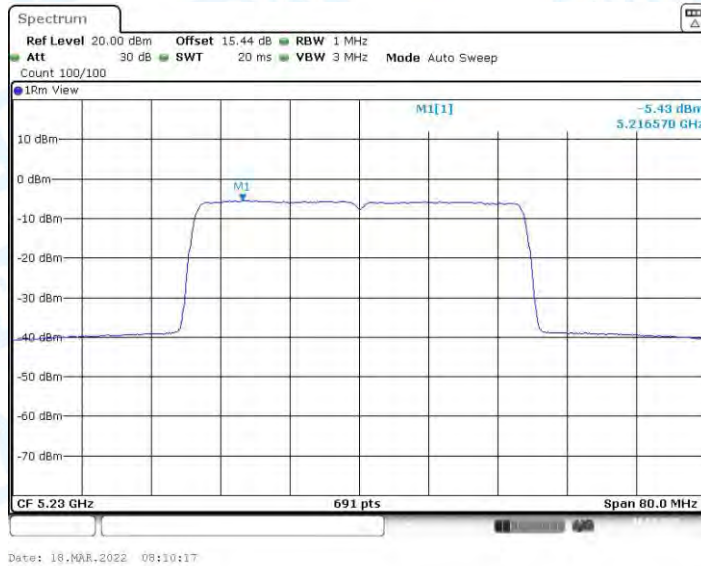
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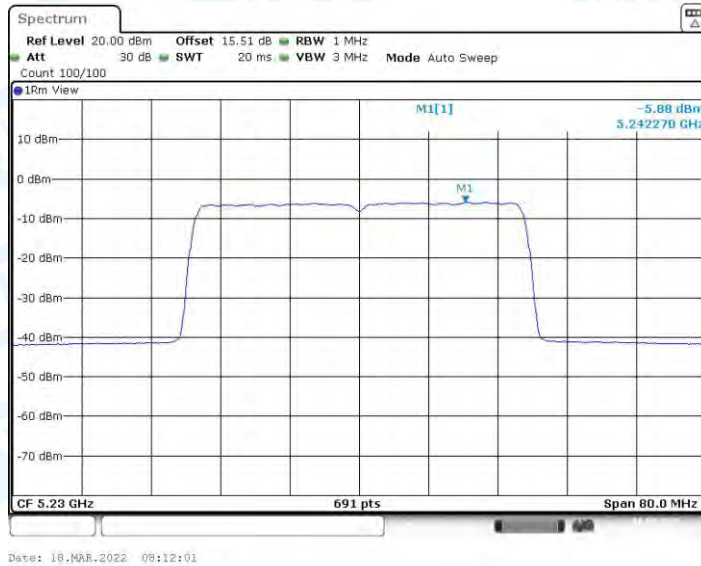
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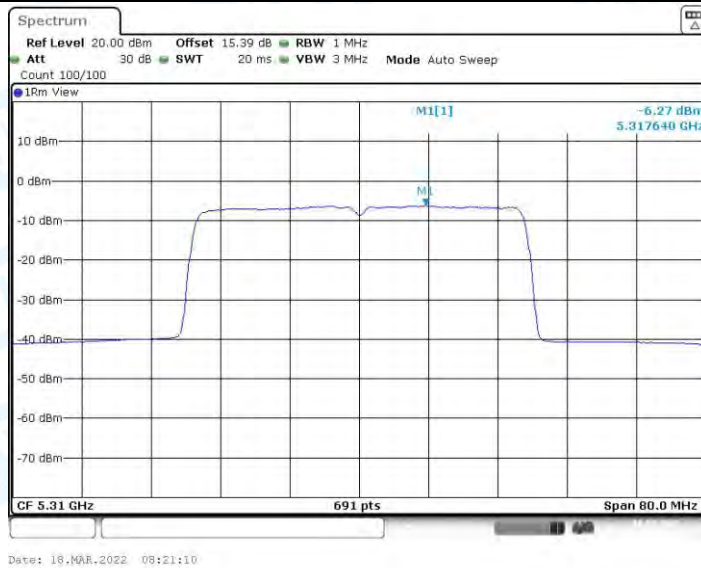
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11AX40MIMO_Ant1_5270



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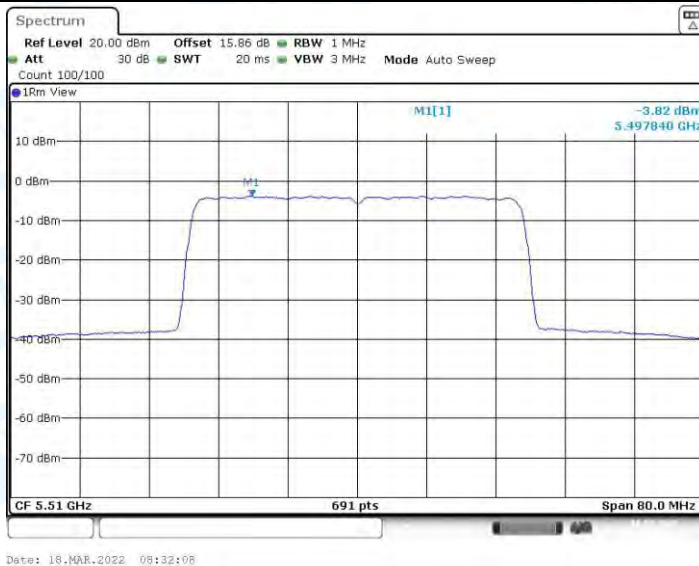
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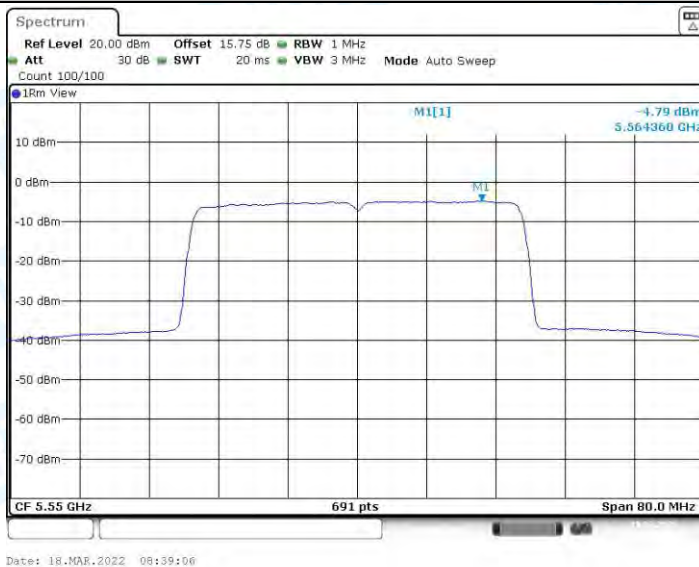
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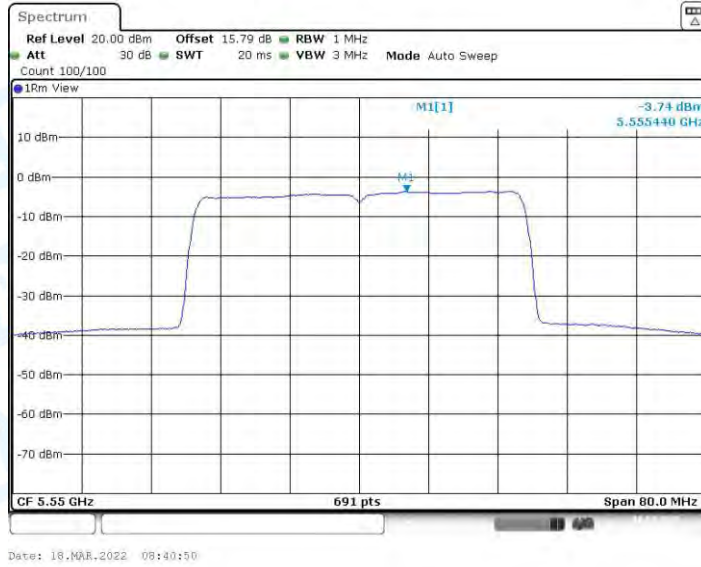
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11AX40MIMO_Ant2_5510



11AX40MIMO_Ant1_5550



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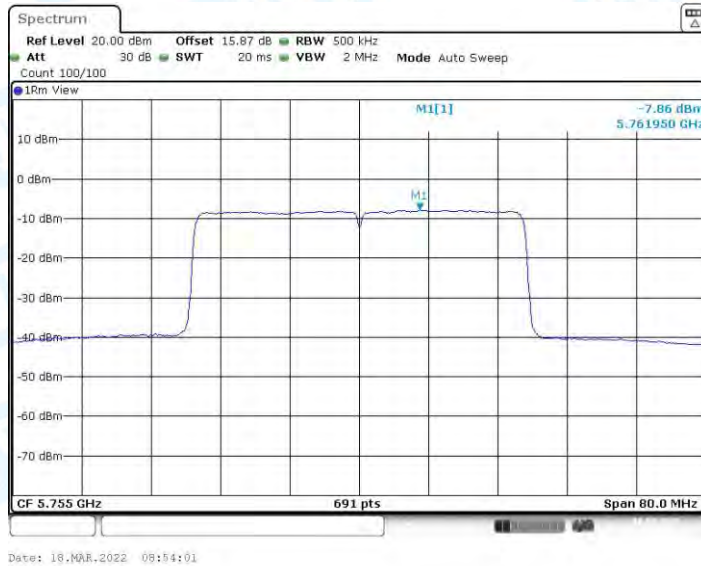
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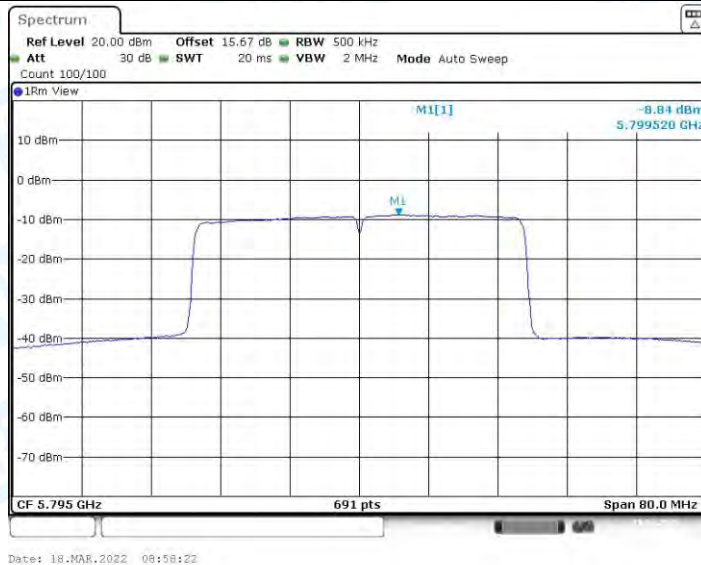
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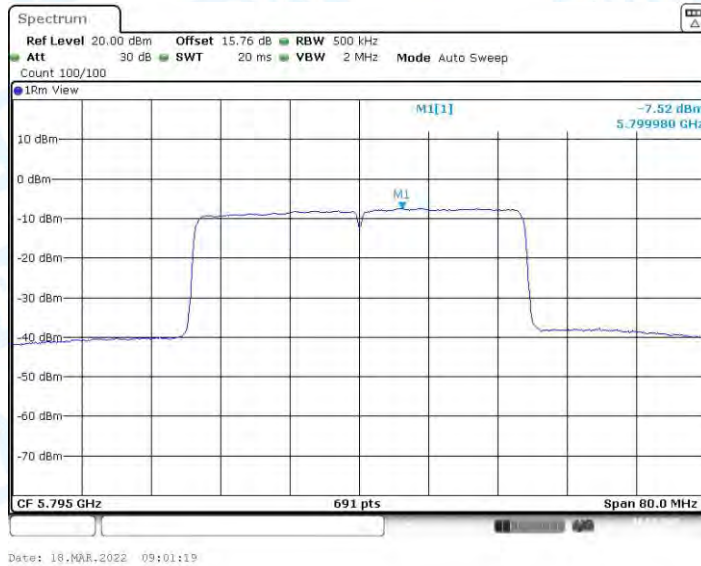
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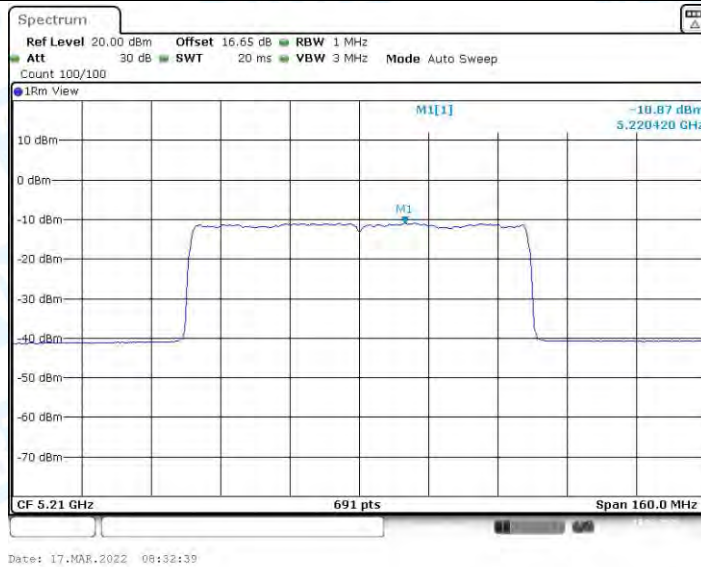
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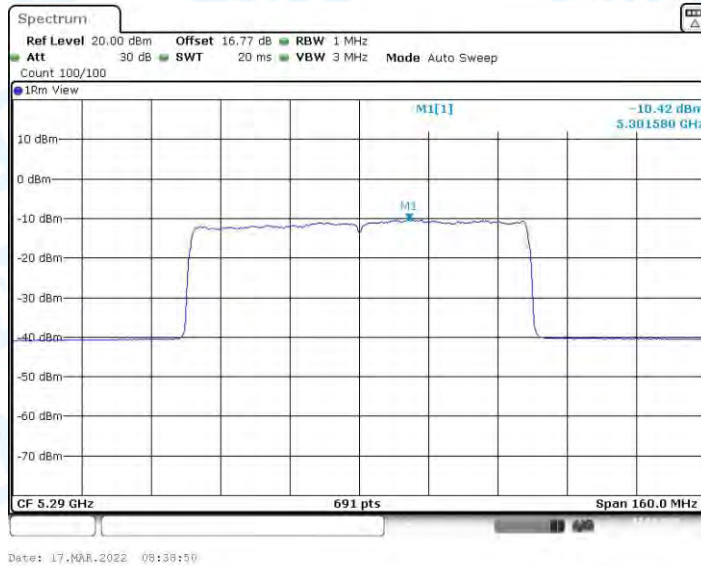
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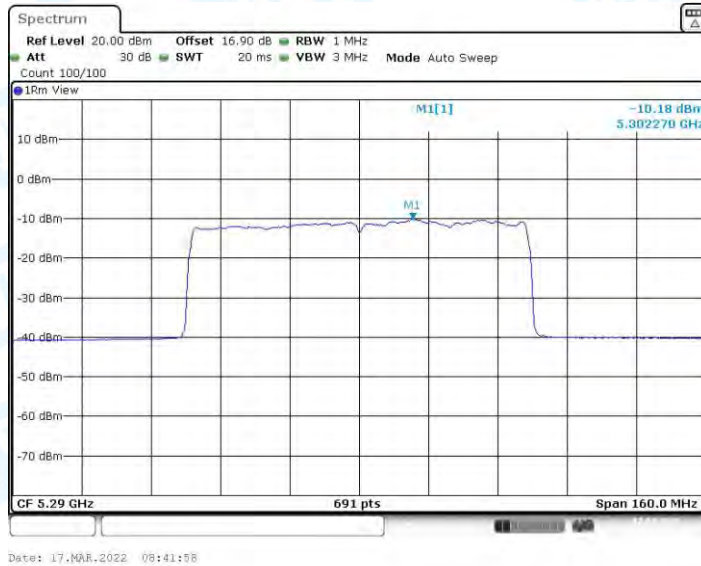
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11AX80MIMO_Ant2_5210



11AX80MIMO_Ant1_5290



11AX80MIMO_Ant2_5290



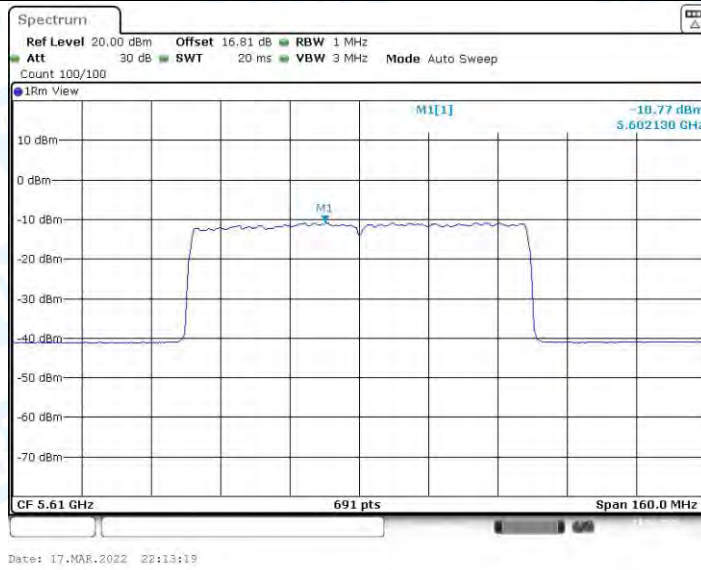
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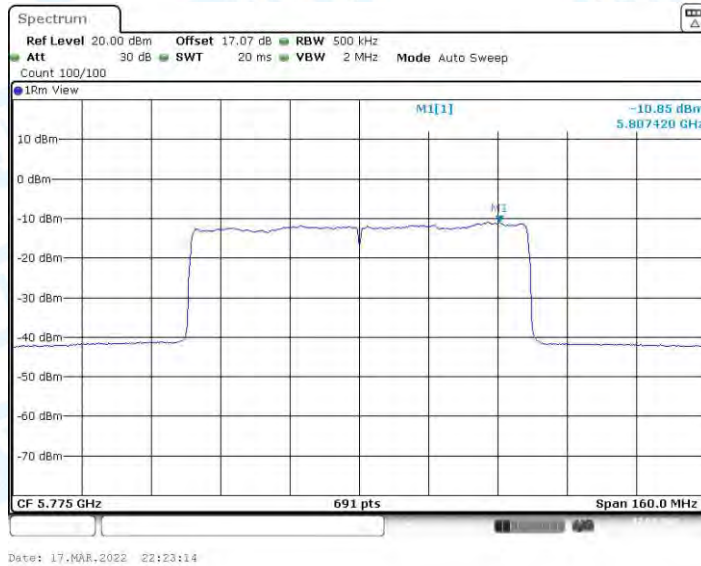
11AX80MIMO_Ant1_5610



11AX80MIMO_Ant2_5610



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775

6. Band edge measurements

6.1. Test Result

TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-28.68	≤-27	PASS
	Ant2	Low	5180	-29.33	≤-27	PASS
	Ant1	High	5320	-28.56	≤-27	PASS
	Ant2	High	5320	-30.24	≤-27	PASS
	Ant1	Low	5500	-28.22	≤-27	PASS
	Ant2	Low	5500	-28.71	≤-27	PASS
	Ant1	High	5700	-27.00	≤-27	PASS
	Ant2	High	5700	-29.17	≤-27	PASS
11N20MIMO	Ant1	Low	5180	-29.09	≤-27	PASS
	Ant2	Low	5180	-29.74	≤-27	PASS
	Ant1	High	5320	-27.90	≤-27	PASS
	Ant2	High	5320	-29.23	≤-27	PASS
	Ant1	Low	5500	-27.33	≤-27	PASS
	Ant2	Low	5500	-28.28	≤-27	PASS
	Ant1	High	5700	-27.90	≤-27	PASS
	Ant2	High	5700	-27.91	≤-27	PASS
11N40MIMO	Ant1	Low	5190	-29.47	≤-27	PASS
	Ant2	Low	5190	-29.51	≤-27	PASS
	Ant1	High	5310	-29.26	≤-27	PASS
	Ant2	High	5310	-28.55	≤-27	PASS
	Ant1	Low	5510	-28.16	≤-27	PASS
	Ant2	Low	5510	-28.66	≤-27	PASS
	Ant1	High	5670	-29.85	≤-27	PASS
	Ant2	High	5670	-29.52	≤-27	PASS
11AC20MIMO	Ant1	Low	5180	-29.24	≤-27	PASS
	Ant2	Low	5180	-31.84	≤-27	PASS
	Ant1	High	5320	-41.98	≤-27	PASS
	Ant2	High	5320	-43.06	≤-27	PASS
	Ant1	Low	5500	-29.71	≤-27	PASS
	Ant2	Low	5500	-43.11	≤-27	PASS
	Ant1	High	5700	-29.99	≤-27	PASS
	Ant2	High	5700	-40.04	≤-27	PASS
11AC40MIMO	Ant1	Low	5190	-30.28	≤-27	PASS
	Ant2	Low	5190	-34.39	≤-27	PASS
	Ant1	High	5310	-29.03	≤-27	PASS
	Ant2	High	5310	-36.17	≤-27	PASS
	Ant1	Low	5510	-29.79	≤-27	PASS
	Ant2	Low	5510	-34.7	≤-27	PASS
	Ant1	High	5670	-39.46	≤-27	PASS
	Ant2	High	5670	-37.95	≤-27	PASS
11AC80MIMO	Ant1	Low	5210	-28.11	≤-27	PASS

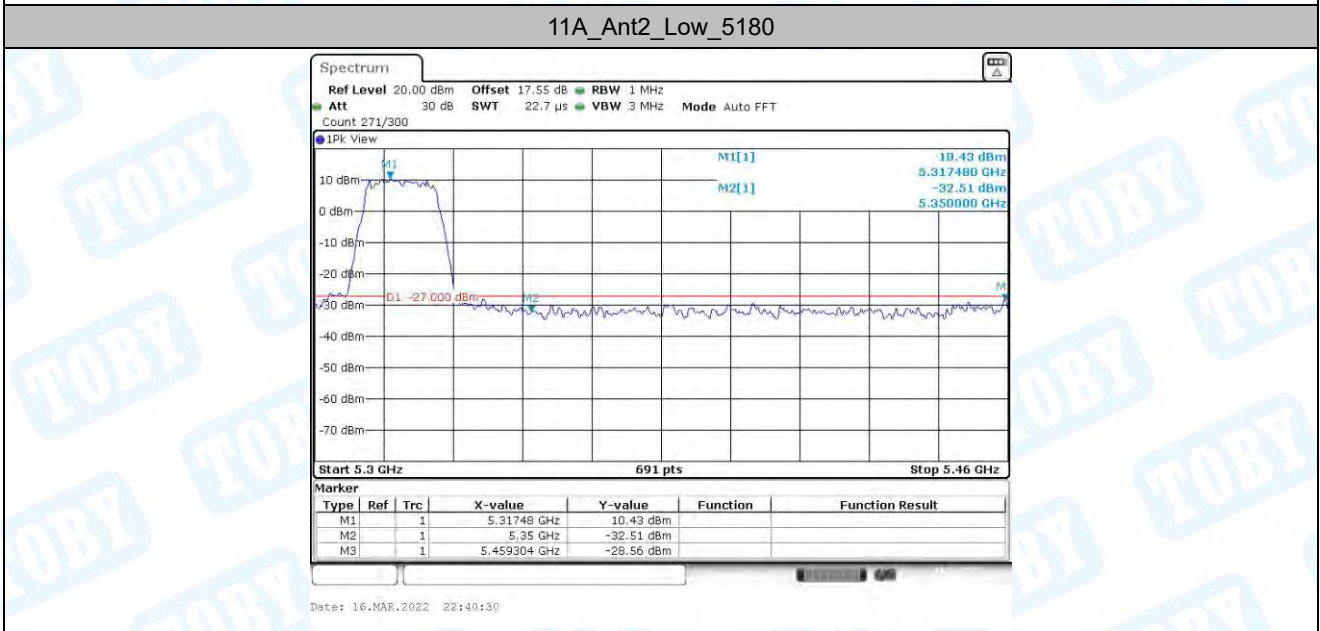
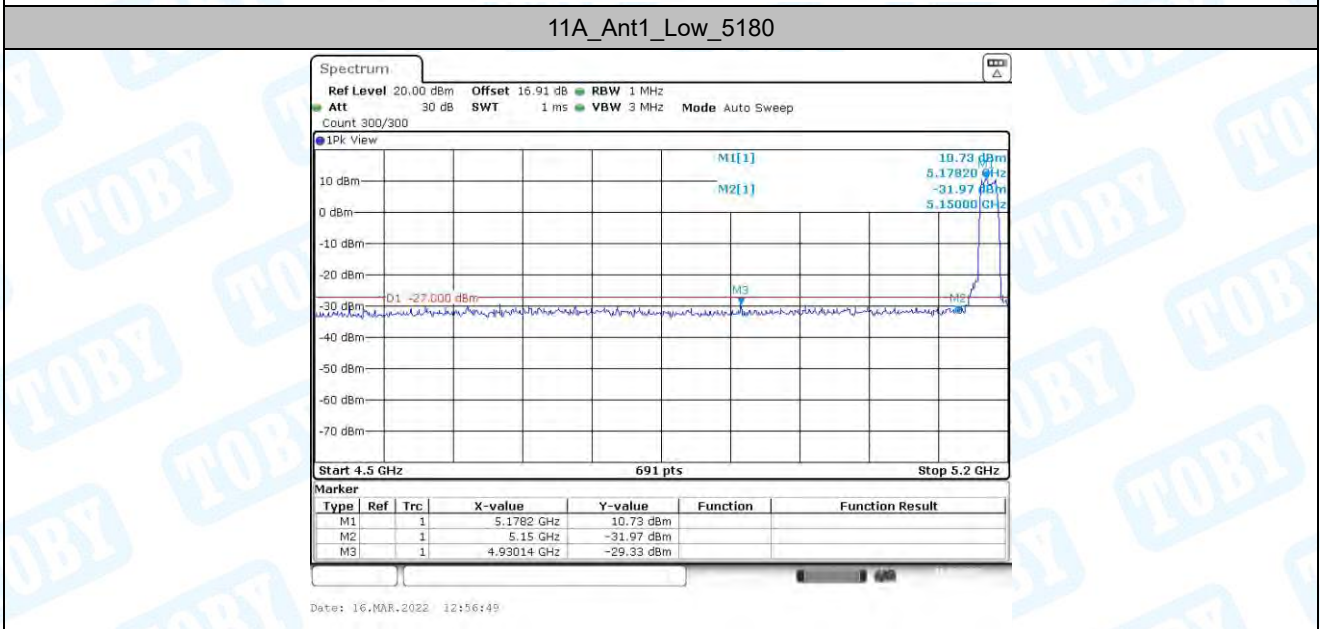
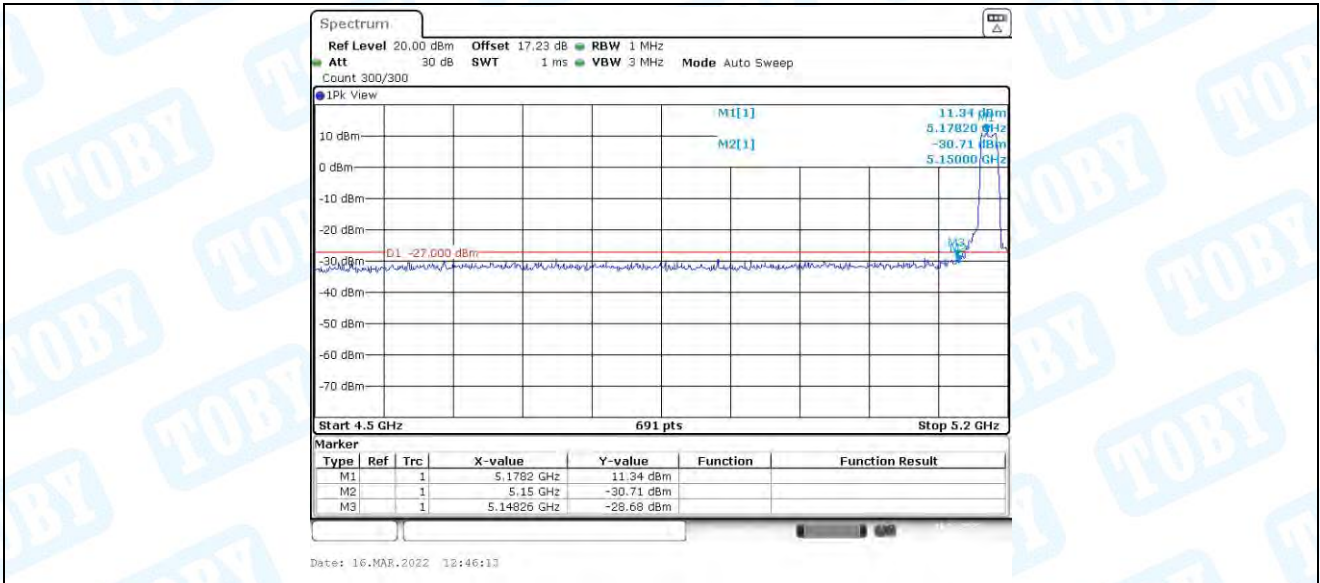
	Ant2	Low	5210	-27.86	≤-27	PASS
	Ant1	High	5290	-29.1	≤-27	PASS
	Ant2	High	5290	-28.9	≤-27	PASS
	Ant1	Low	5530	-28.47	≤-27	PASS
	Ant2	Low	5530	-27.6	≤-27	PASS
	Ant1	High	5610	-29.73	≤-27	PASS
	Ant2	High	5610	-30.37	≤-27	PASS
11AX20MIMO	Ant1	Low	5180	-32.13	≤-27	PASS
	Ant2	Low	5180	-42.70	≤-27	PASS
	Ant1	High	5320	-43.08	≤-27	PASS
	Ant2	High	5320	-41.42	≤-27	PASS
	Ant1	Low	5500	-27.92	≤-27	PASS
	Ant2	Low	5500	-37.94	≤-27	PASS
	Ant1	High	5700	-29.89	≤-27	PASS
11AX40MIMO	Ant2	High	5700	-35.69	≤-27	PASS
	Ant1	Low	5190	-30.52	≤-27	PASS
	Ant2	Low	5190	-36.36	≤-27	PASS
	Ant1	High	5310	-34.88	≤-27	PASS
	Ant2	High	5310	-29.17	≤-27	PASS
	Ant1	Low	5510	-28.79	≤-27	PASS
	Ant2	Low	5510	-29.69	≤-27	PASS
11AX80MIMO	Ant1	High	5670	-38.25	≤-27	PASS
	Ant2	High	5670	-39.16	≤-27	PASS
	Ant1	Low	5210	-27.67	≤-27	PASS
	Ant2	Low	5210	-29.82	≤-27	PASS
	Ant1	High	5290	-37.18	≤-27	PASS
	Ant2	High	5290	-34.64	≤-27	PASS
	Ant1	Low	5530	-28.19	≤-27	PASS
Ant2	Low	5530	-28.14	≤-27	PASS	
	Ant1	High	5610	-30.88	≤-27	PASS
	Ant2	High	5610	-29.96	≤-27	PASS

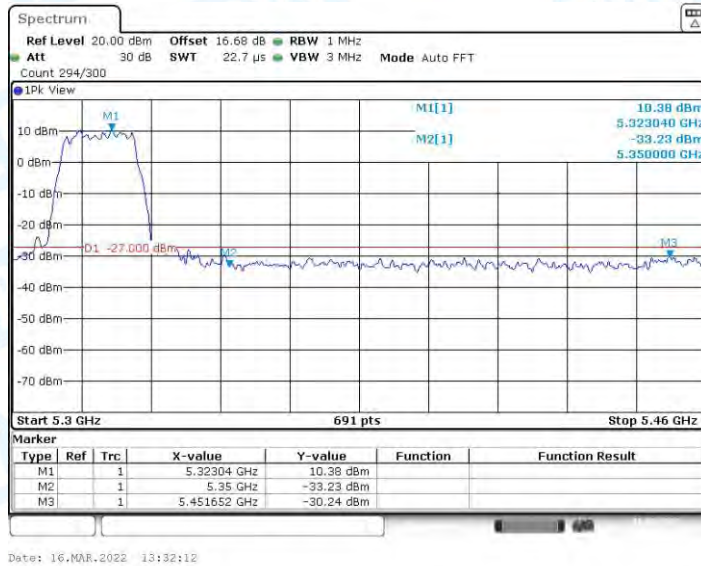
TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-28.42	≤9.01	PASS
				5700~5720	-27.08	≤15.60	PASS
				5720~5725	-24.53	≤27.00	PASS
				5760~5650	-31.38	≤-27	PASS
	Ant2	Low	5745	5650~5700	-30.19	≤-4.43	PASS
				5700~5720	-27.86	≤15.41	PASS
				5720~5725	-26.69	≤27.00	PASS
				5760~5650	-31.99	≤-27	PASS
	Ant1	High	5825	5850~5855	-23.83	≤26.95	PASS
				5855~5875	-23.86	≤10.05	PASS
				5875~5925	-29.42	≤5.24	PASS
				5925~5935	-29.4	≤-27	PASS
Ant2	High	5825	5850~5855	-30.41	≤21.60	PASS	
			5855~5875	-27.36	≤13.66	PASS	
			5875~5925	-29.85	≤8.71	PASS	
			5925~5935	-29.63	≤-27	PASS	
11N20MIMO	Ant1	Low	5745	5650~5700	-29.47	≤8.64	PASS
				5700~5720	-27.79	≤12.89	PASS
				5720~5725	-26.28	≤27.00	PASS
				5760~5650	-31.12	≤-27	PASS
	Ant2	Low	5745	5650~5700	-29.41	≤-4.92	PASS
				5700~5720	-27.5	≤14.20	PASS
				5720~5725	-25.63	≤27.00	PASS
				5760~5650	-29.85	≤-27	PASS
	Ant1	High	5825	5850~5855	-26.61	≤15.80	PASS
				5855~5875	-29.16	≤10.05	PASS
				5875~5925	-29.37	≤-20.24	PASS
				5925~5935	-29.66	≤-27	PASS
Ant2	High	5825	5850~5855	-30.51	≤18.48	PASS	
			5855~5875	-29.41	≤15.47	PASS	
			5875~5925	-29.61	≤-20.68	PASS	
			5925~5935	-30.07	≤-27	PASS	
11N40MIMO	Ant1	Low	5755	5650~5700	-29.78	≤2.02	PASS
				5700~5720	-26.42	≤14.65	PASS
				5720~5725	-26.68	≤22.59	PASS
				5780~5650	-30.74	≤-27	PASS
	Ant2	Low	5755	5650~5700	-30.12	≤9.84	PASS
				5700~5720	-25.45	≤14.21	PASS
				5720~5725	-25.41	≤25.26	PASS
				5780~5650	-31.79	≤-27	PASS
	Ant1	High	5795	5850~5855	-29.71	≤26.75	PASS
5855~5875				-28.3	≤14.32	PASS	
5875~5925				-28.99	≤-26.31	PASS	

	Ant2	High	5795	5925~5935	-31.19	≤-27	PASS
				5850~5855	-30.74	≤22.39	PASS
				5855~5875	-28.65	≤13.72	PASS
				5875~5925	-29.73	≤-26.84	PASS
				5925~5935	-30.7	≤-27	PASS
11AC20MIMO	Ant1	Low	5745	5650~5700	-39.94	≤-4.68	PASS
				5700~5720	-35.25	≤15.37	PASS
				5720~5725	-32.13	≤27.00	PASS
				5760~5650	-40.52	≤-27	PASS
	Ant2	Low	5745	5650~5700	-39.24	≤9.14	PASS
				5700~5720	-35.19	≤13.92	PASS
				5720~5725	-23.81	≤27.00	PASS
				5760~5650	-41.45	≤-27	PASS
	Ant1	High	5825	5850~5855	-30.14	≤19.37	PASS
				5855~5875	-29.34	≤14.60	PASS
				5875~5925	-29.22	≤-19.95	PASS
				5925~5935	-30.28	≤-27	PASS
	Ant2	High	5825	5850~5855	-38.16	≤26.06	PASS
				5855~5875	-37.98	≤10.76	PASS
				5875~5925	-38.92	≤-11.12	PASS
				5925~5935	-38.79	≤-27	PASS
11AC40MIMO	Ant1	Low	5755	5650~5700	-37.51	≤9.98	PASS
				5700~5720	-29.81	≤14.10	PASS
				5720~5725	-27.62	≤25.71	PASS
				5780~5650	-39.98	≤-27	PASS
	Ant2	Low	5755	5650~5700	-38.74	≤9.98	PASS
				5700~5720	-30.35	≤15.53	PASS
				5720~5725	-30.87	≤15.90	PASS
				5780~5650	-39.55	≤-27	PASS
	Ant1	High	5795	5850~5855	-35.73	≤26.21	PASS
				5855~5875	-36.9	≤10.17	PASS
				5875~5925	-38.24	≤-25.42	PASS
				5925~5935	-39.55	≤-27	PASS
	Ant2	High	5795	5850~5855	-38.89	≤25.66	PASS
				5855~5875	-36.91	≤13.65	PASS
				5875~5925	-38.23	≤-16.75	PASS
				5925~5935	-40.3	≤-27	PASS
11AC80MIMO	Ant1	High	5775	5850~5855	-29.66	≤20.51	PASS
				5855~5875	-28.79	≤11.53	PASS
				5875~5925	-28.8	≤-23.87	PASS
				5925~5935	-29.27	≤-27	PASS
	Ant2	High	5775	5850~5855	-30.26	≤23.56	PASS
				5855~5875	-29.47	≤10.48	PASS
				5875~5925	-29.63	≤-9.39	PASS
				5925~5935	-29.32	≤-27	PASS
11AX20MIMO	Ant1	Low	5745	5650~5700	-38.89	≤7.53	PASS

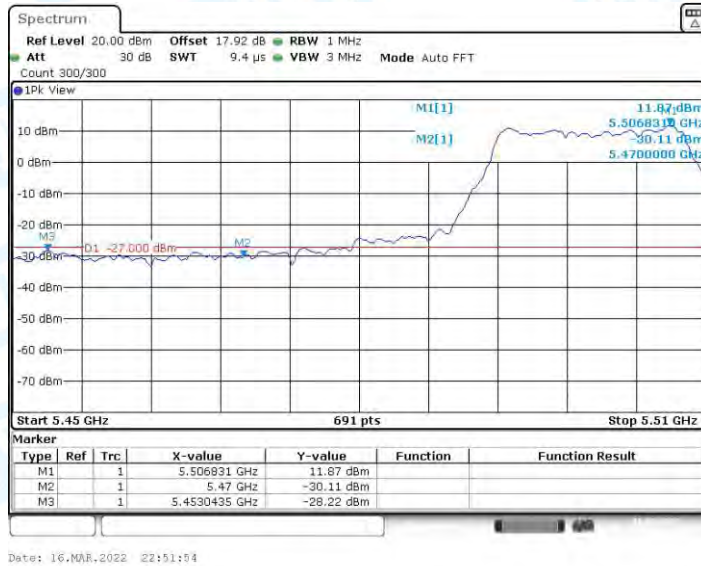
	Ant2	Low	5745	5700~5720	-31.91	≤15.55	PASS
				5720~5725	-27.38	≤23.20	PASS
				5760~5650	-39.67	≤-27	PASS
				5650~5700	-33.77	≤3.34	PASS
				5700~5720	-20.7	≤15.60	PASS
				5720~5725	-18.76	≤17.88	PASS
	Ant1	High	5825	5760~5650	-40.37	≤-27	PASS
				5850~5855	-26.68	≤21.60	PASS
				5855~5875	-27.86	≤11.36	PASS
				5875~5925	-29.45	≤-17.06	PASS
				5925~5935	-30.38	≤-27	PASS
				5850~5855	-29.08	≤15.80	PASS
11AX40MIMO	Ant1	Low	5755	5855~5875	-36.06	≤11.25	PASS
				5700~5720	-27.89	≤15.42	PASS
				5720~5725	-26.98	≤23.93	PASS
				5780~5650	-40.39	≤-27	PASS
	Ant2	Low	5755	5650~5700	-34.11	≤7.52	PASS
				5700~5720	-22.08	≤14.92	PASS
				5720~5725	-23.9	≤21.70	PASS
				5780~5650	-39.79	≤-27	PASS
	Ant1	High	5795	5850~5855	-36.35	≤15.85	PASS
				5855~5875	-36.63	≤11.38	PASS
				5875~5925	-38.4	≤-14.63	PASS
				5925~5935	-40.33	≤-27	PASS
Ant2	High	5795	5850~5855	-36.21	≤18.03	PASS	
			5855~5875	-36.03	≤13.59	PASS	
			5875~5925	-37.27	≤-26.48	PASS	
			5925~5935	-39.94	≤-27	PASS	
11AX80MIMO	Ant1	Low	5775	5650~5700	-29.54	≤2.71	PASS
				5700~5720	-27.45	≤14.98	PASS
				5720~5725	-28.77	≤24.37	PASS
				5800~5650	-30.7	≤-27	PASS
	Ant2	Low	5775	5650~5700	-26.81	≤3.88	PASS
				5700~5720	-26.42	≤12.09	PASS
				5720~5725	-27.72	≤17.20	PASS
				5800~5650	-28.62	≤-27	PASS

6.2. Test Graphs

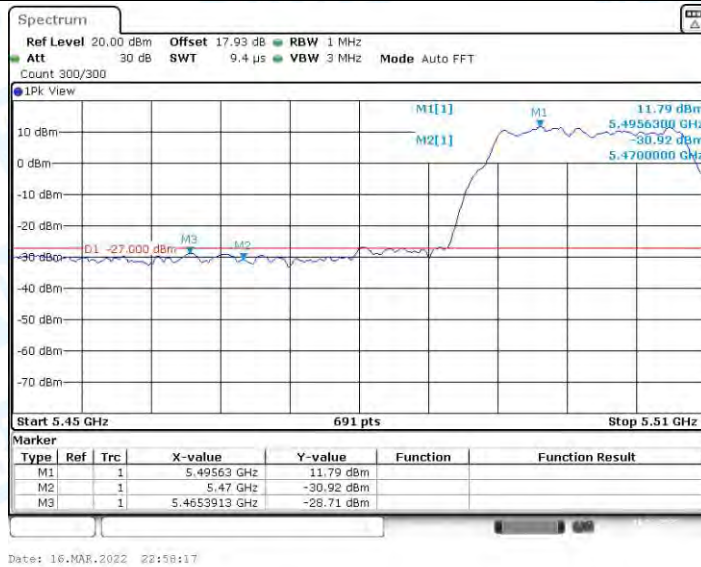




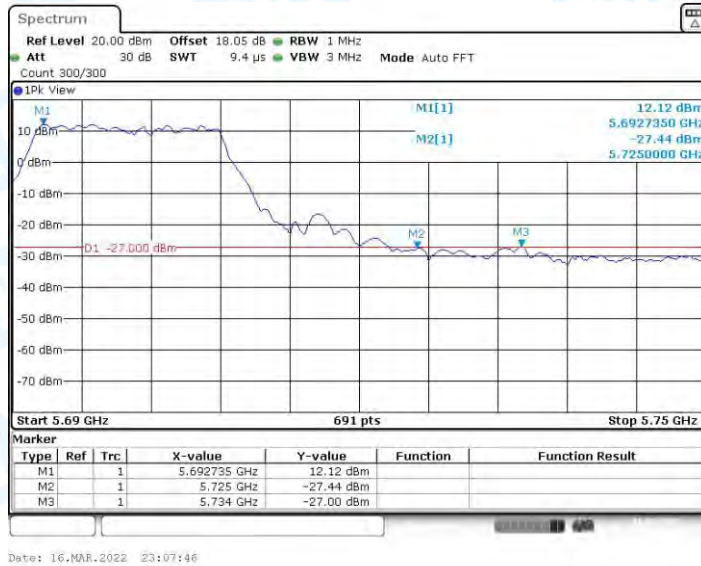
11A_Ant2_High_5320



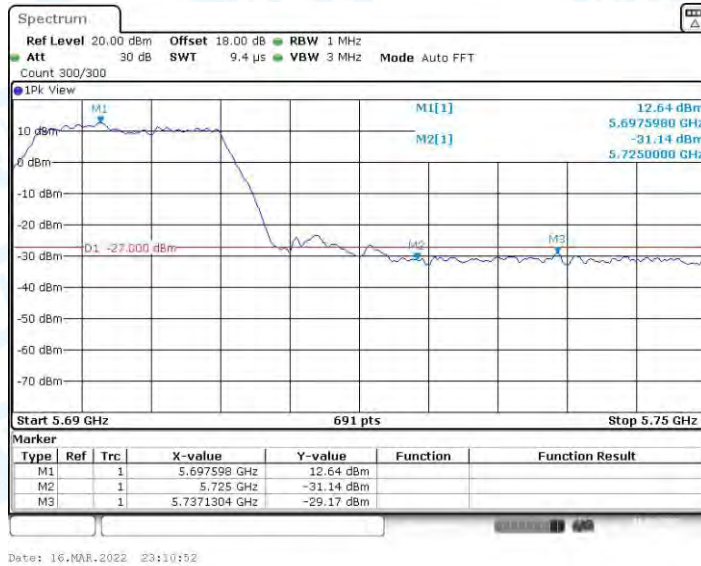
11A_Ant1_Low_5500



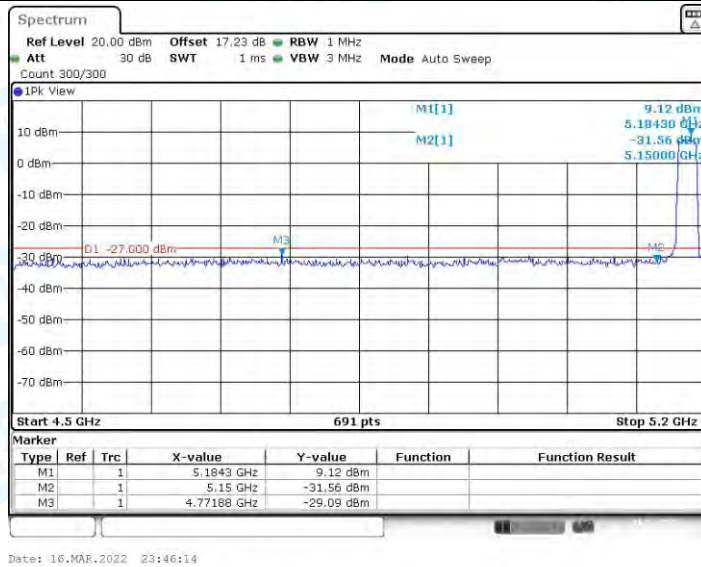
11A_Ant2_Low_5500



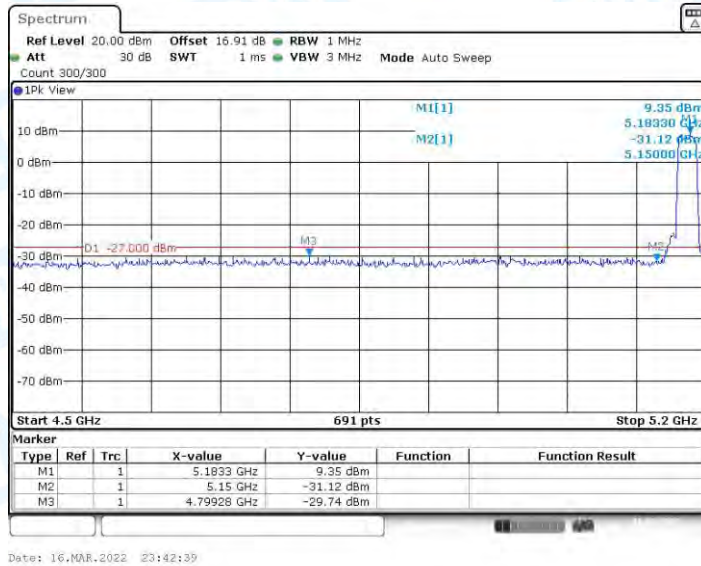
11A_Ant1_High_5700



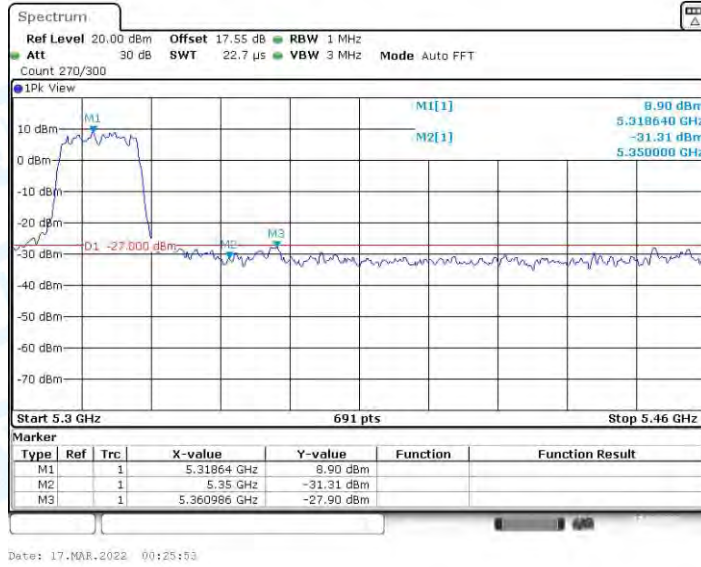
11A_Ant2_High_5700



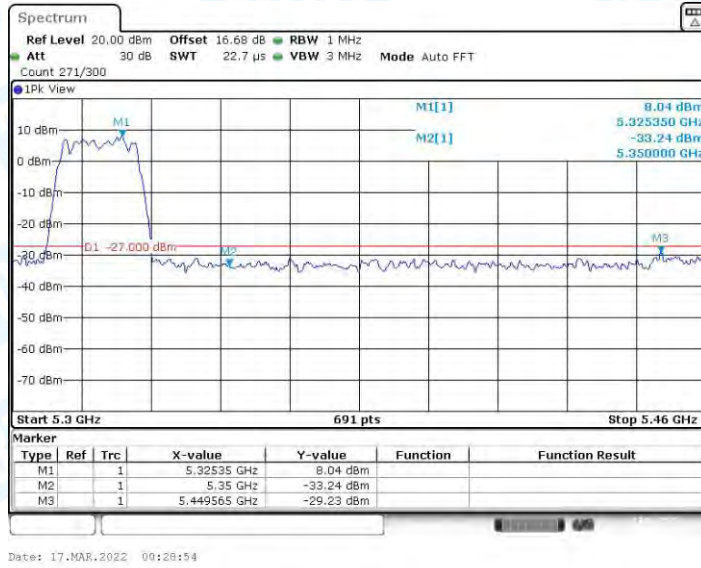
11N20MIMO_Ant1_Low_5180



11N20MIMO_Ant2_Low_5180



11N20MIMO_Ant1_High_5320



11N20MIMO_Ant2_High_5320