

11AC80MIMO_Ant2_5775



11AX20MIMO_Ant1_5180



11AX20MIMO_Ant2_5180



11AX20MIMO_Ant1_5220



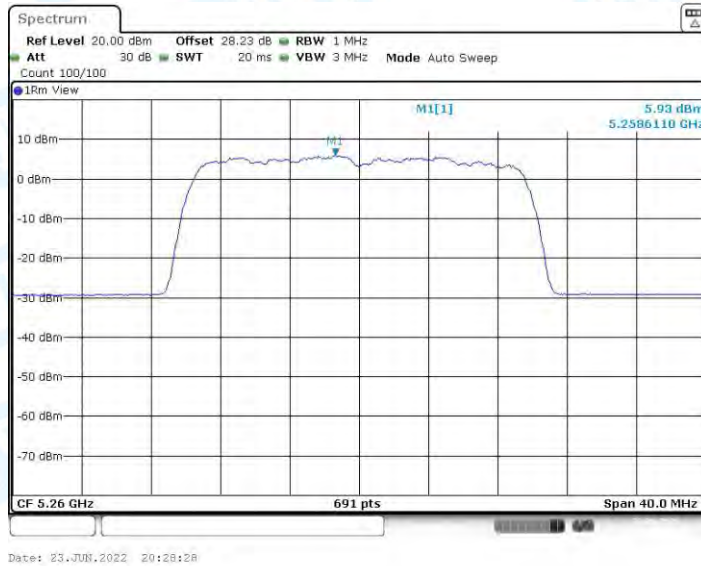
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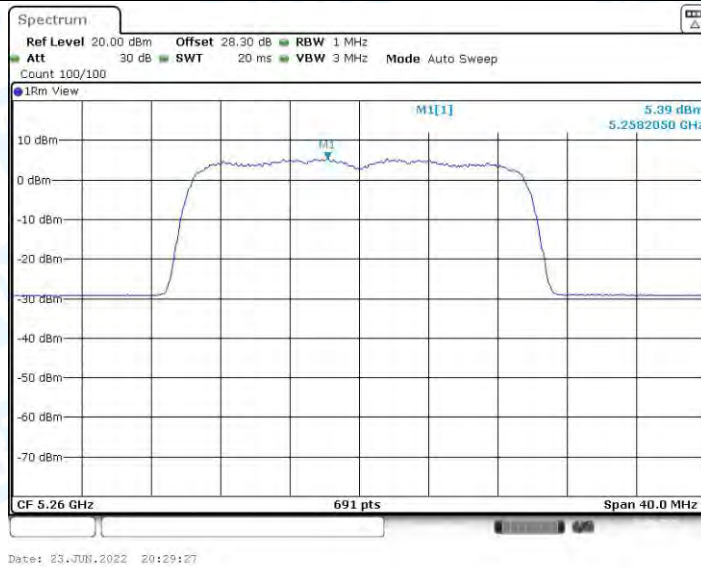
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11AX20MIMO_Ant2_5240



11AX20MIMO_Ant1_5260



11AX20MIMO_Ant2_5260



11AX20MIMO_Ant1_5300



11AX20MIMO_Ant2_5300



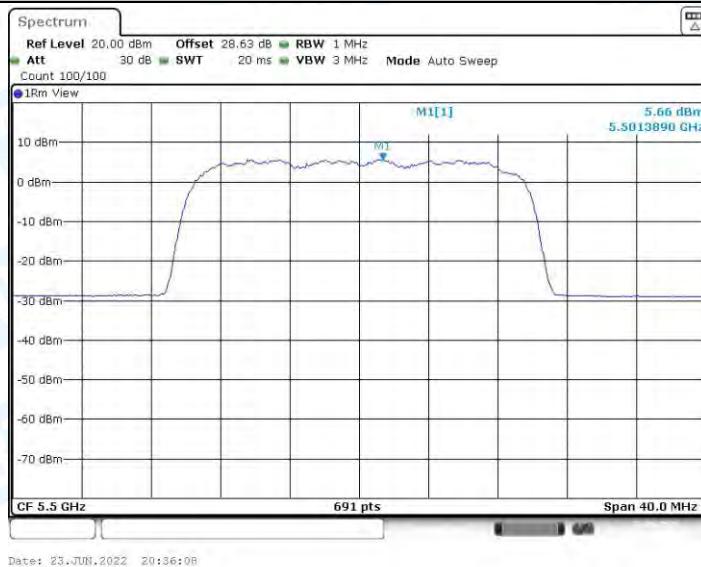
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11AX20MIMO_Ant2_5320



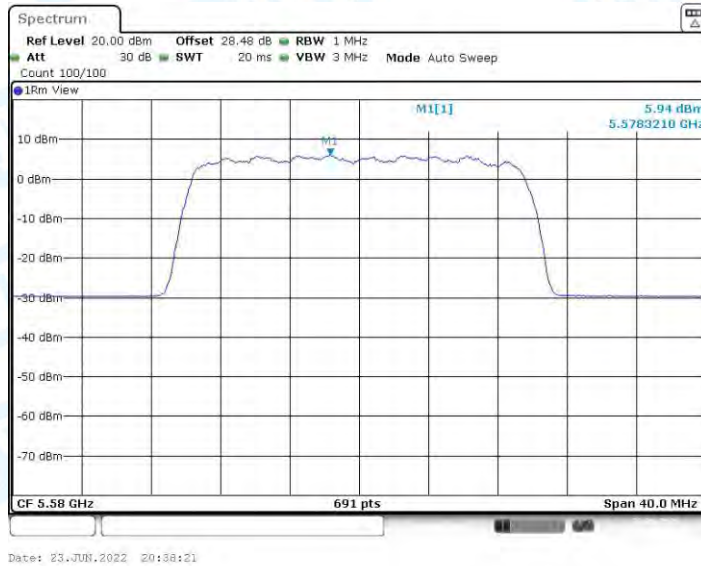
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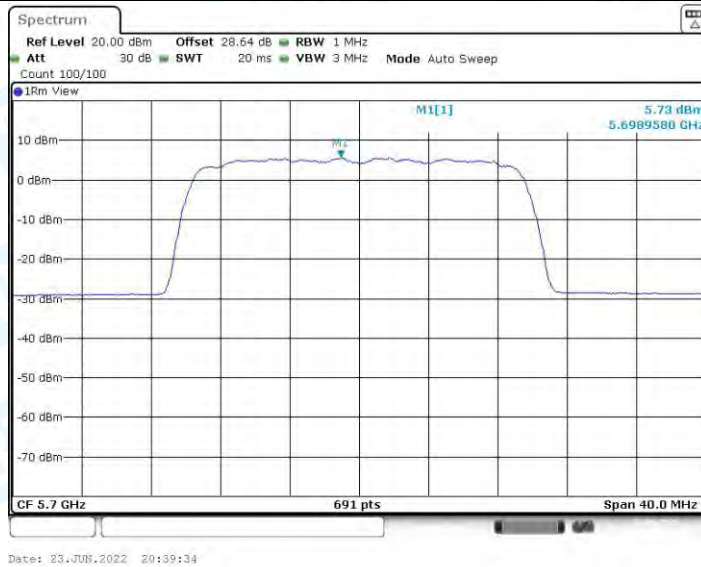
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11AX20MIMO_Ant1_5580



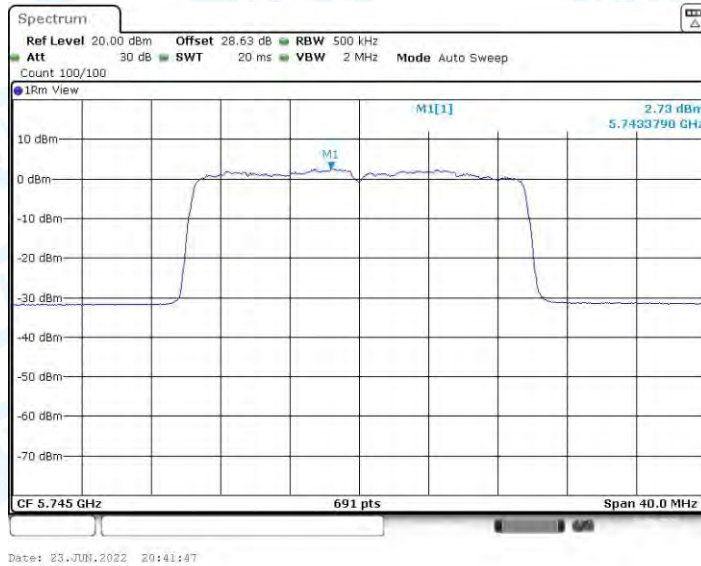
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11AX20MIMO_Ant1_5700



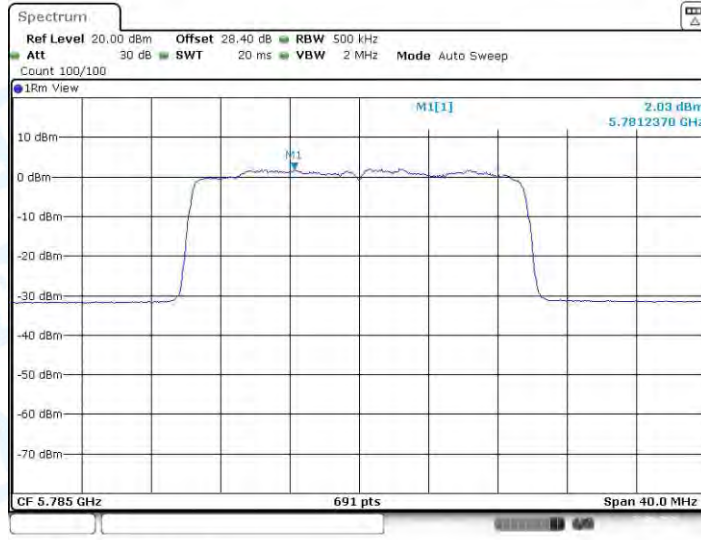
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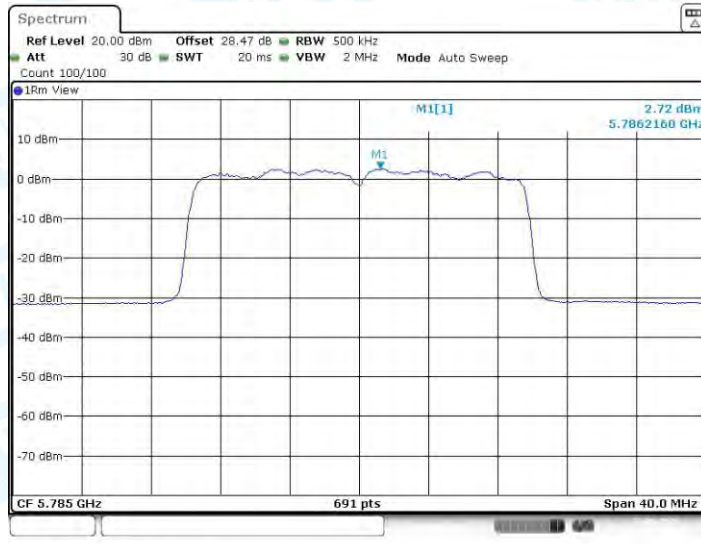
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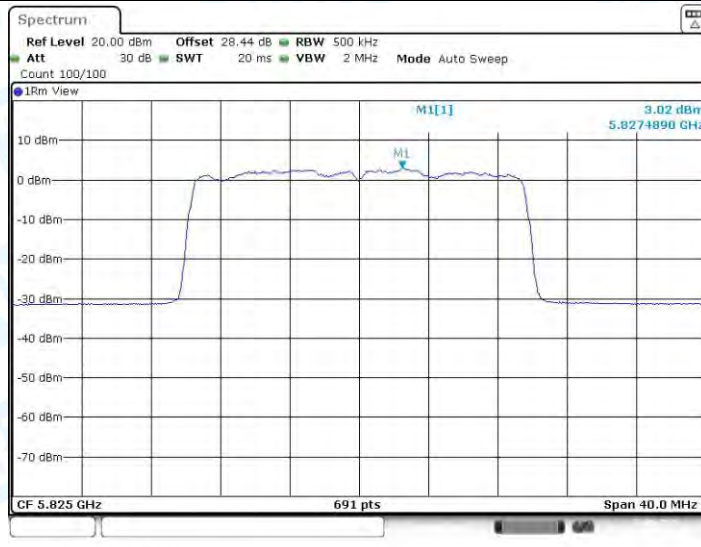
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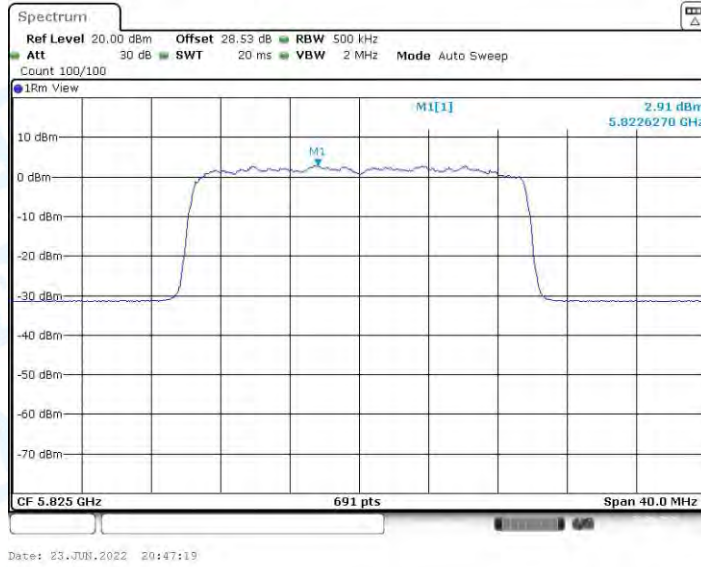
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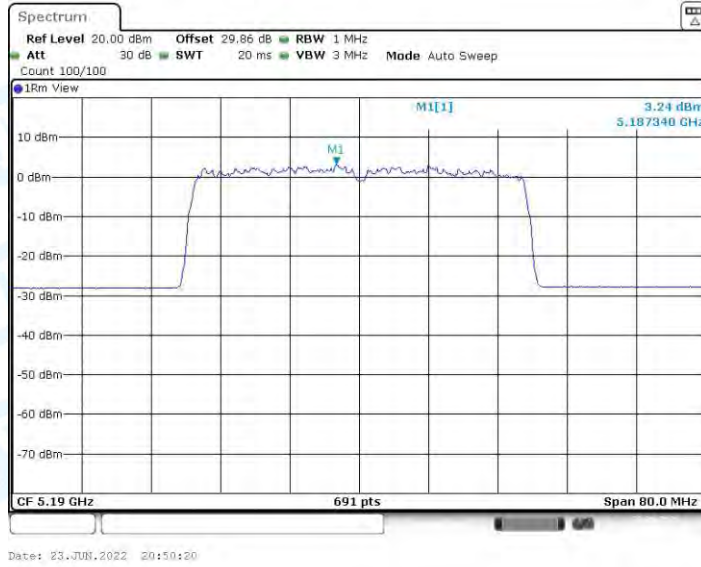
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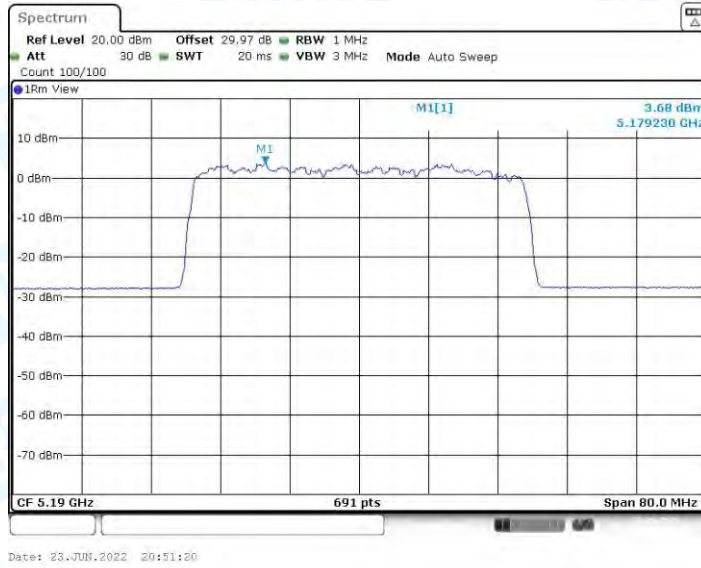
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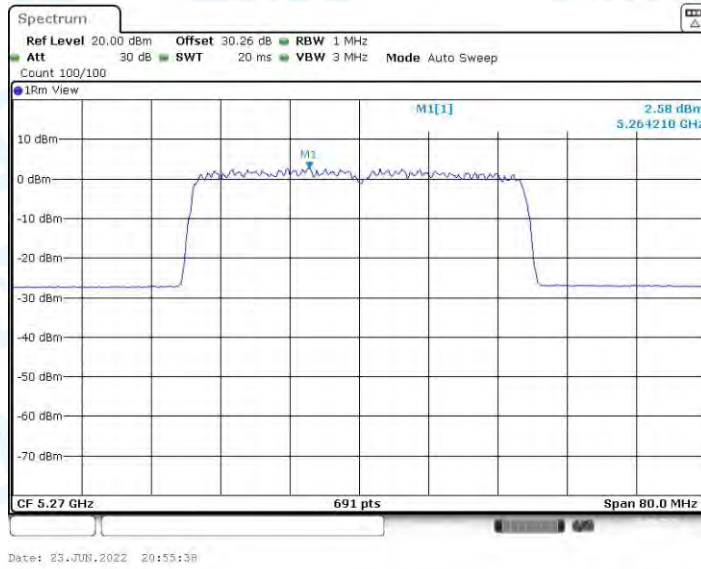
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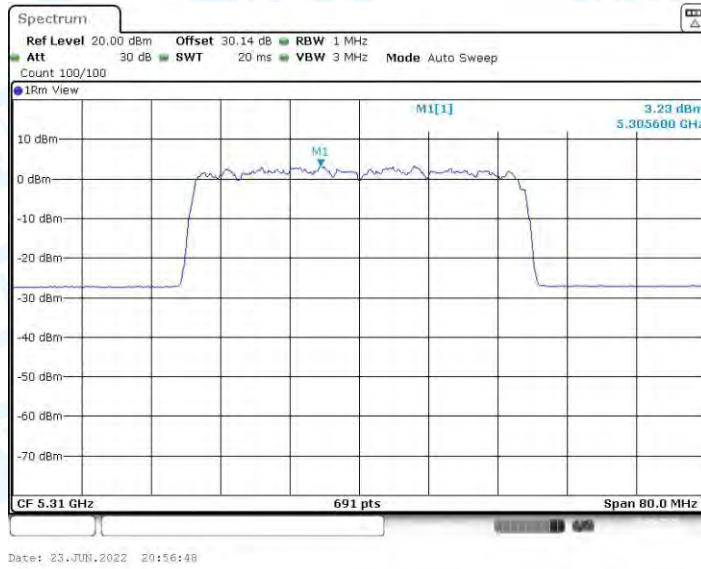
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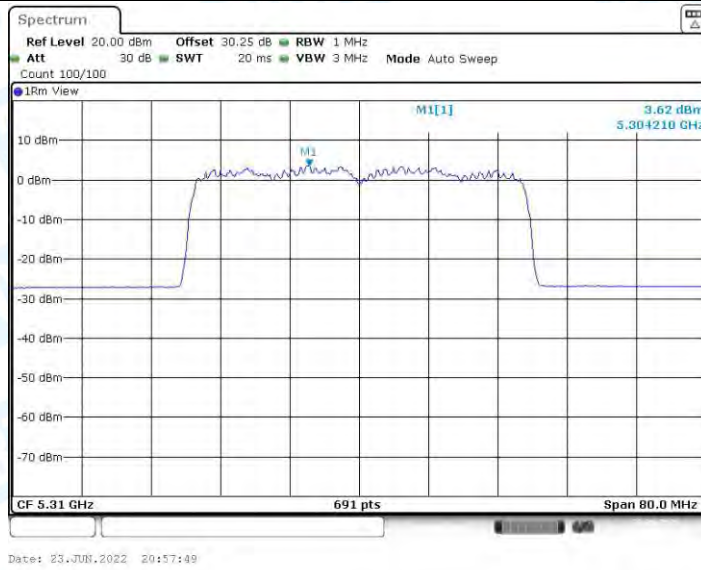
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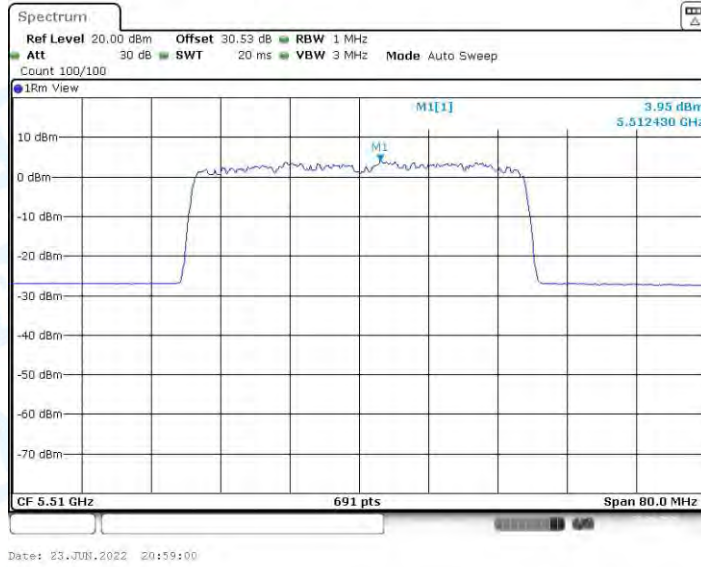
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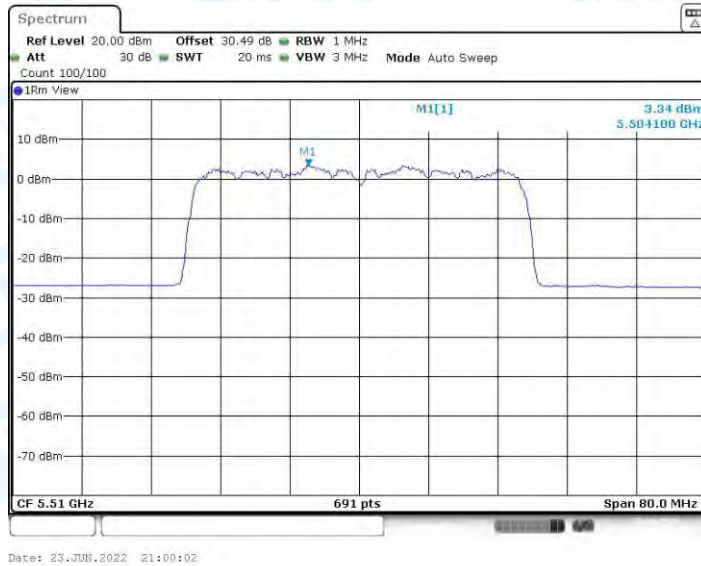
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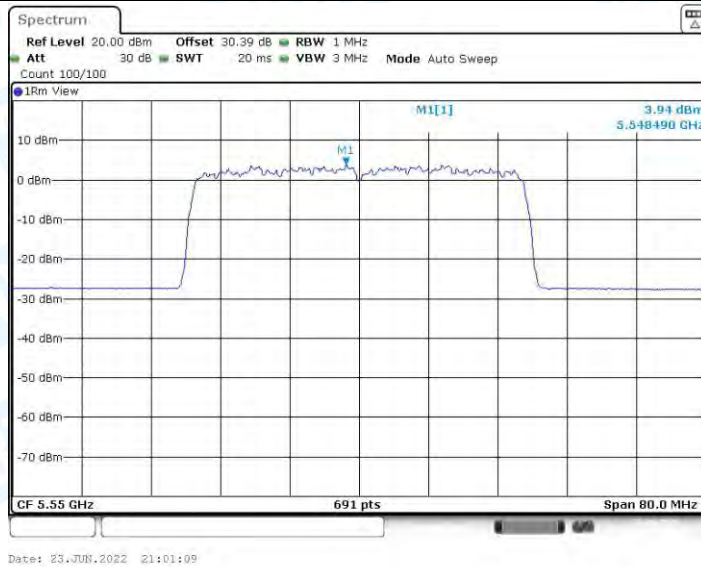
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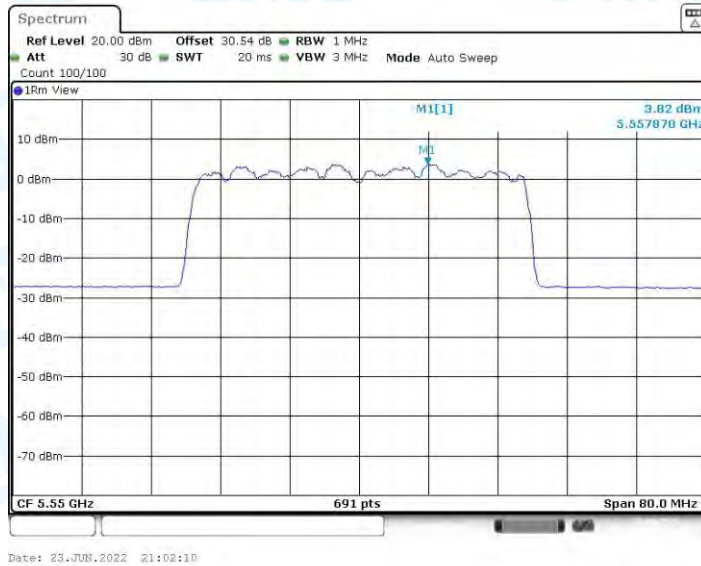
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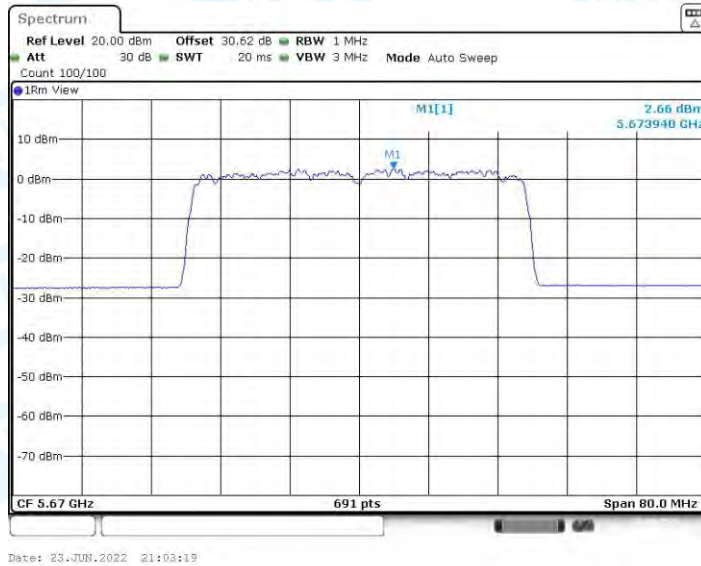
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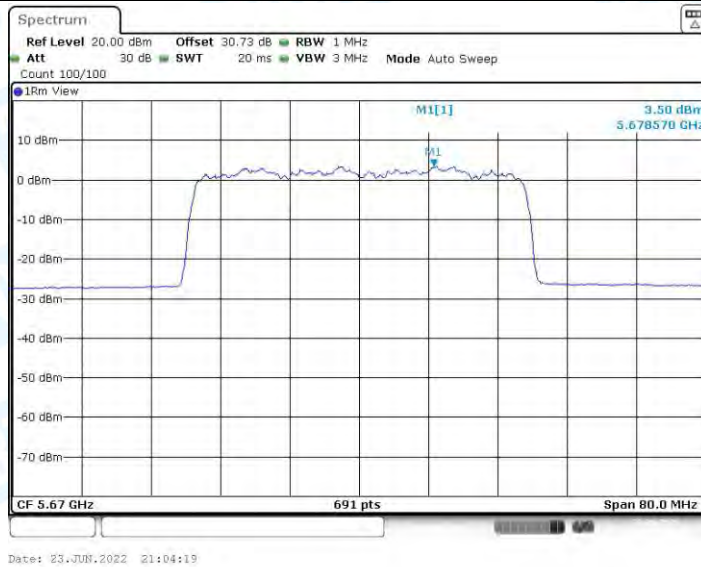
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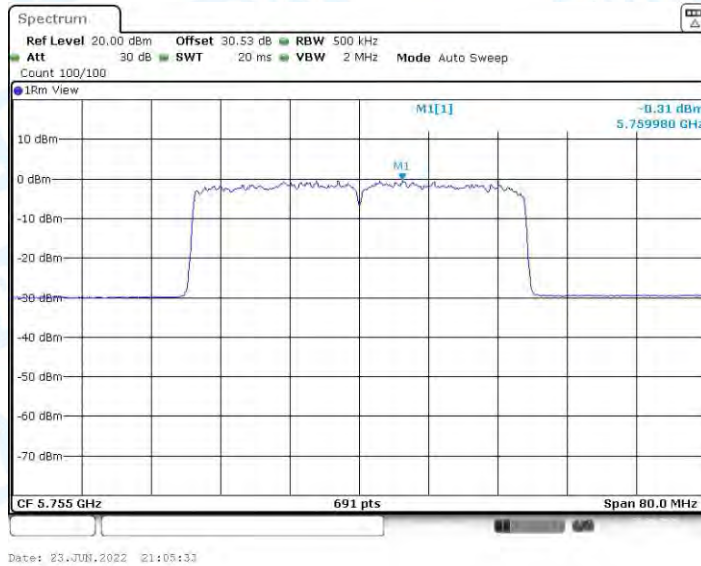
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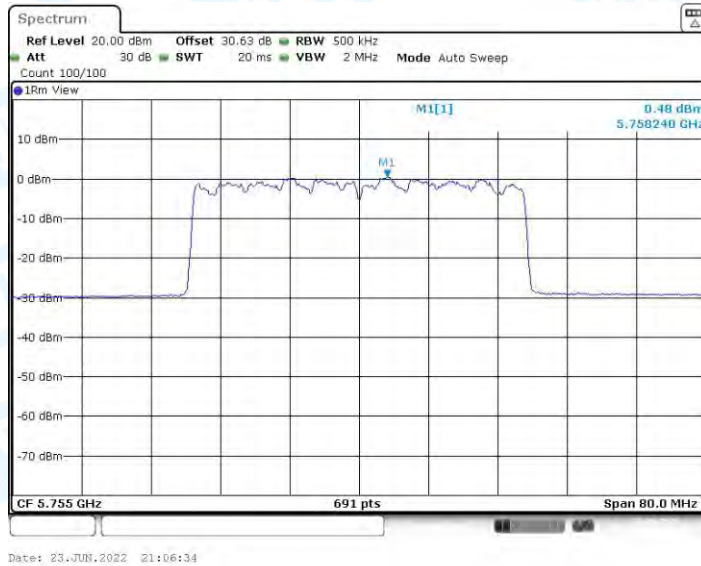
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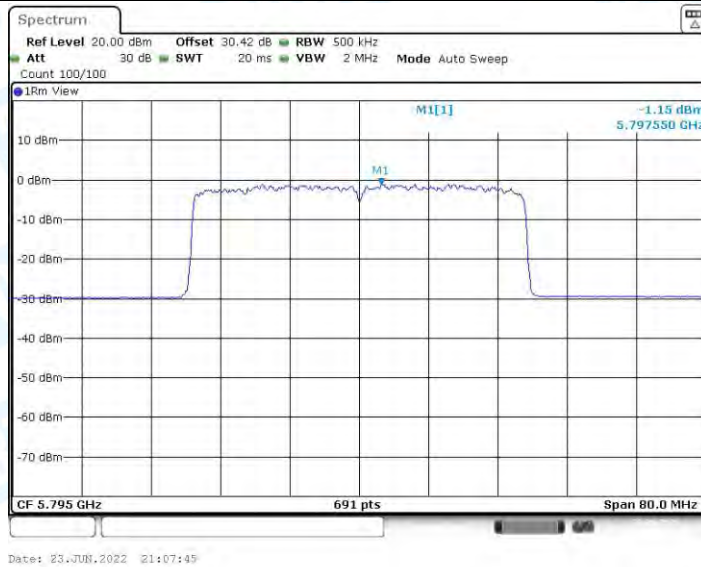
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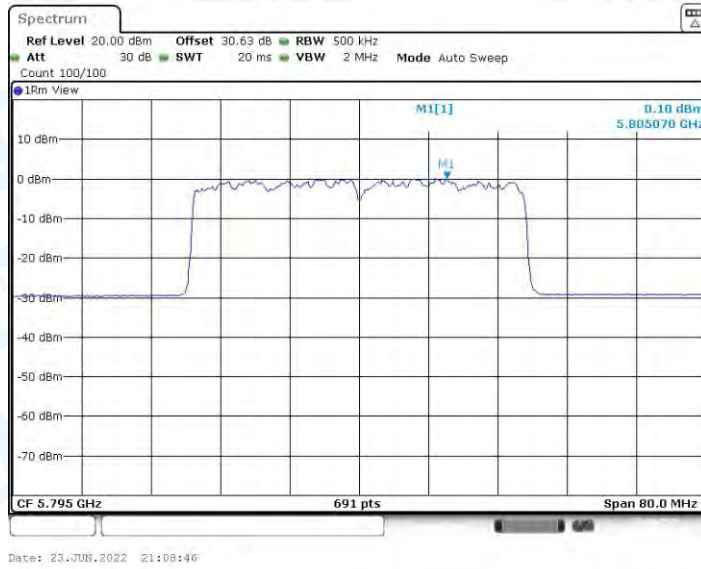
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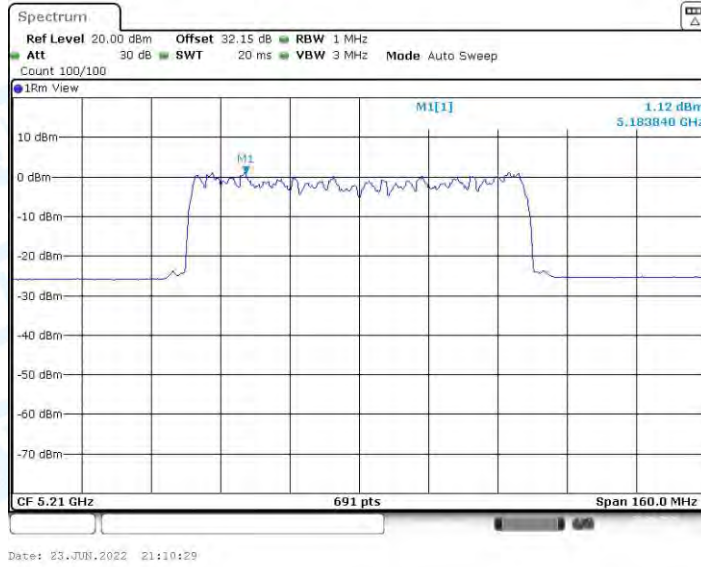
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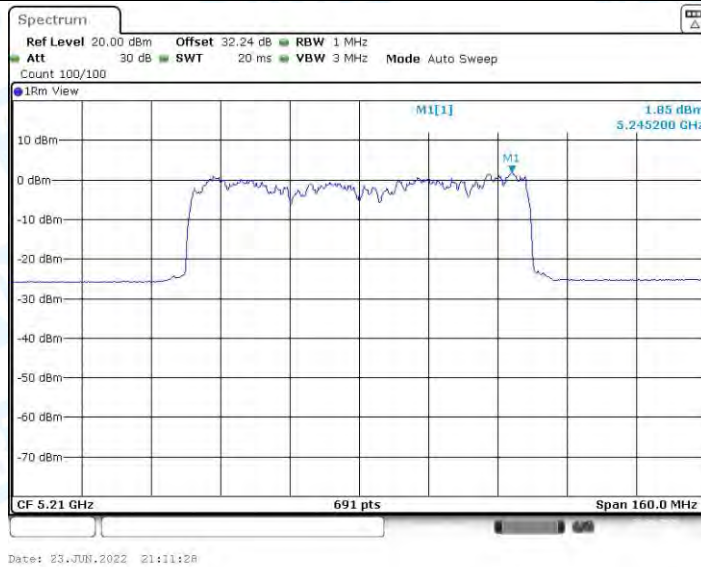
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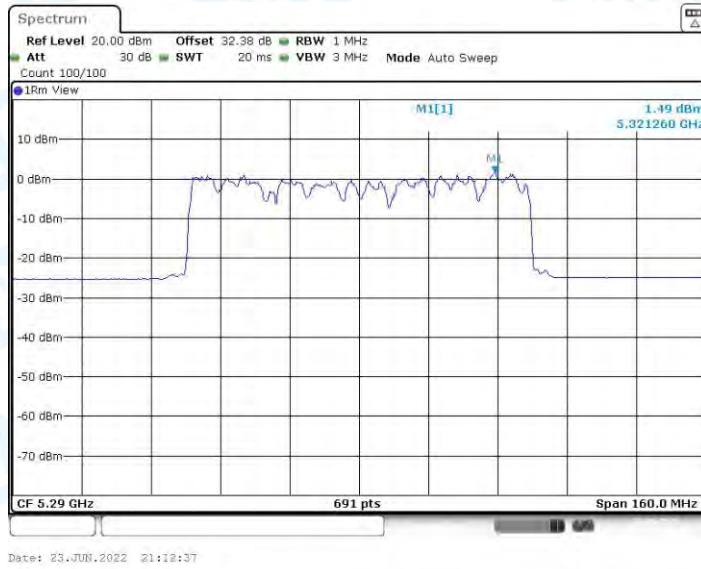
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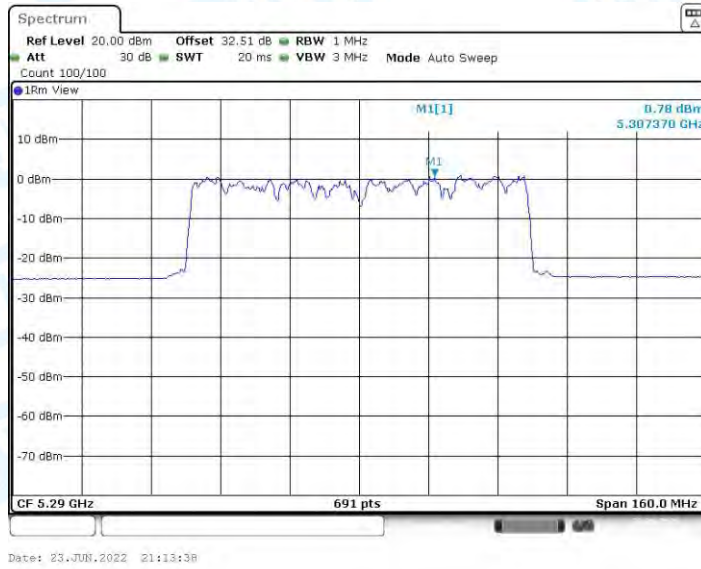
11AX80MIMO_Ant1_5210



11AX80MIMO_Ant2_5210



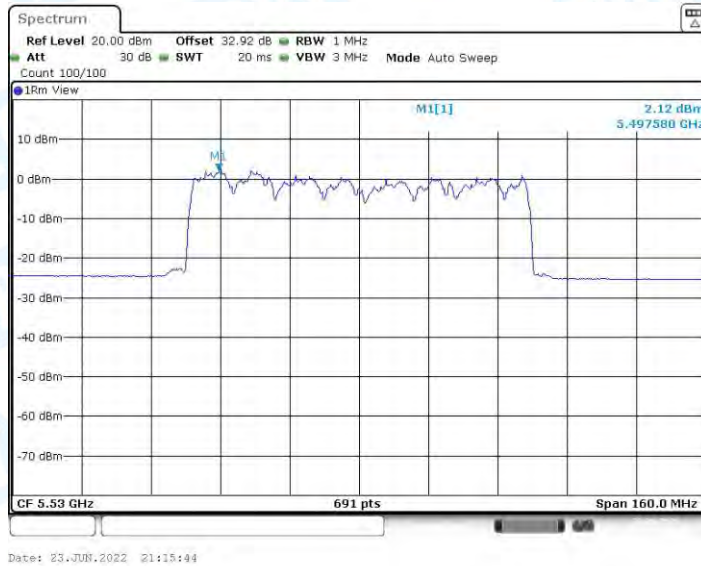
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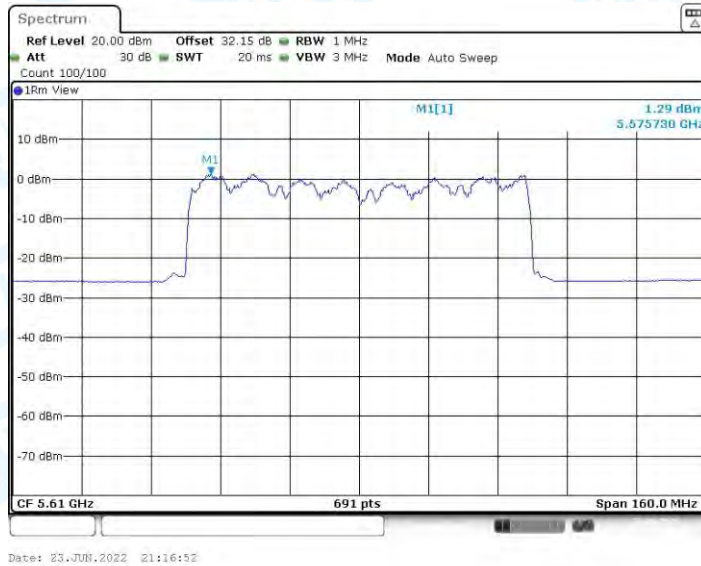
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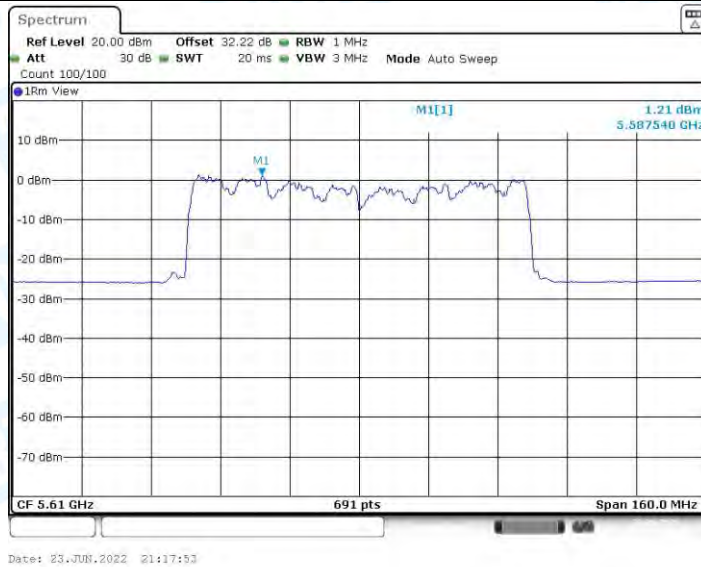
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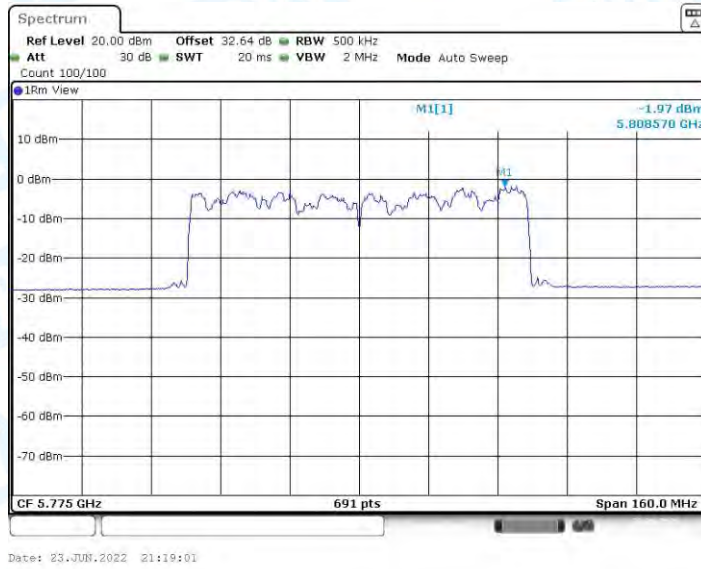
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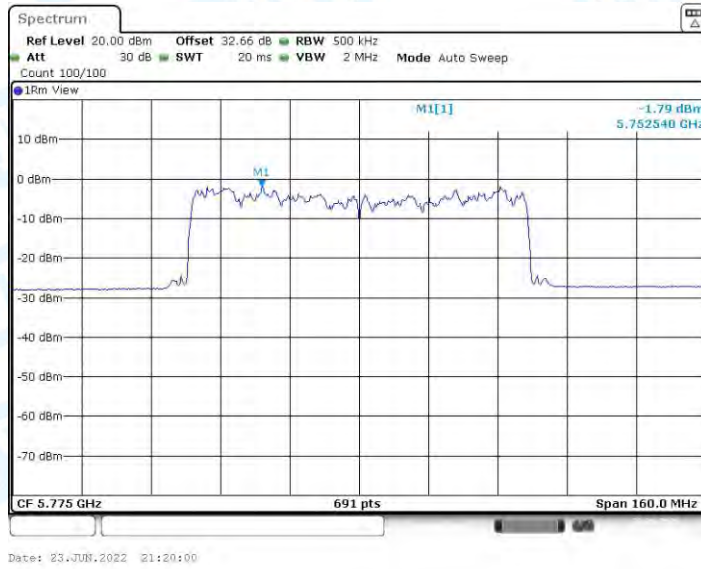
11AX80MIMO_Ant1_5610



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	-31.95	≤-27	PASS
	Ant2	Low	5180	-27.3	≤-27	PASS
	Ant1	High	5240	-40.45	≤-27	PASS
	Ant2	High	5240	-41.37	≤-27	PASS
	Ant1	Low	5260	-41.13	≤-27	PASS
	Ant2	Low	5260	-41.01	≤-27	PASS
	Ant1	High	5320	-33.53	≤-27	PASS
	Ant2	High	5320	-34.75	≤-27	PASS
	Ant1	Low	5500	-28.49	≤-27	PASS
	Ant2	Low	5500	-27.45	≤-27	PASS
	Ant1	High	5700	-29.85	≤-27	PASS
	Ant2	High	5700	-31.75	≤-27	PASS
11N20MIMO	Ant1	Low	5180	-39.77	≤-27	PASS
	Ant2	Low	5180	-39.78	≤-27	PASS
	Ant1	High	5240	-41.09	≤-27	PASS
	Ant2	High	5240	-40.03	≤-27	PASS
	Ant1	High	5320	-40.25	≤-27	PASS
	Ant2	High	5320	-39.98	≤-27	PASS
	Ant1	Low	5500	-38.47	≤-27	PASS
	Ant2	Low	5500	-40.03	≤-27	PASS
	Ant1	High	5700	-35.56	≤-27	PASS
	Ant2	High	5700	-30.99	≤-27	PASS
11N40MIMO	Ant1	Low	5190	-33.48	≤-27	PASS
	Ant2	Low	5190	-32.99	≤-27	PASS
	Ant1	High	5230	-40.47	≤-27	PASS
	Ant2	High	5230	-40.66	≤-27	PASS
	Ant1	High	5310	-36.87	≤-27	PASS
	Ant2	High	5310	-37.48	≤-27	PASS
	Ant1	Low	5510	-33.57	≤-27	PASS
	Ant2	Low	5510	-33.21	≤-27	PASS
	Ant1	High	5670	-38.77	≤-27	PASS
	Ant2	High	5670	-35.56	≤-27	PASS
11AC20MIMO	Ant1	Low	5180	-39.08	≤-27	PASS
	Ant2	Low	5180	-35.97	≤-27	PASS
	Ant1	High	5240	-39.98	≤-27	PASS
	Ant2	High	5240	-41.1	≤-27	PASS
	Ant1	High	5320	-39.75	≤-27	PASS
	Ant2	High	5320	-41.34	≤-27	PASS
	Ant1	Low	5500	-30.86	≤-27	PASS
	Ant2	Low	5500	-37.81	≤-27	PASS
	Ant1	High	5700	-37.53	≤-27	PASS

11AC40MIMO	Ant2	High	5700	-37.57	≤-27	PASS
	Ant1	Low	5190	-33.49	≤-27	PASS
	Ant2	Low	5190	-32.86	≤-27	PASS
	Ant1	High	5230	-41.11	≤-27	PASS
	Ant2	High	5230	-41.11	≤-27	PASS
	Ant1	High	5310	-37.6	≤-27	PASS
	Ant2	High	5310	-35.25	≤-27	PASS
	Ant1	Low	5510	-31.85	≤-27	PASS
	Ant2	Low	5510	-29.86	≤-27	PASS
	Ant1	High	5670	-41.98	≤-27	PASS
11AC80MIMO	Ant2	High	5670	-38.78	≤-27	PASS
	Ant1	Low	5210	-36.93	≤-27	PASS
	Ant2	Low	5210	-33.14	≤-27	PASS
	Ant1	High	5210	-41.7	≤-27	PASS
	Ant2	High	5210	-40.7	≤-27	PASS
	Ant1	High	5290	-40.01	≤-27	PASS
	Ant2	High	5290	-36.29	≤-27	PASS
	Ant1	Low	5530	-33.24	≤-27	PASS
	Ant2	Low	5530	-36.23	≤-27	PASS
	Ant1	High	5610	-39.17	≤-27	PASS
11AX20MIMO	Ant2	High	5610	-40.49	≤-27	PASS
	Ant1	Low	5180	-39.58	≤-27	PASS
	Ant2	Low	5180	-36.55	≤-27	PASS
	Ant1	High	5240	-41.12	≤-27	PASS
	Ant2	High	5240	-41.51	≤-27	PASS
	Ant1	High	5320	-41.02	≤-27	PASS
	Ant2	High	5320	-40.6	≤-27	PASS
	Ant1	Low	5500	-35.28	≤-27	PASS
	Ant2	Low	5500	-37.24	≤-27	PASS
	Ant1	High	5700	-37.8	≤-27	PASS
11AX40MIMO	Ant2	High	5700	-31.69	≤-27	PASS
	Ant1	Low	5190	-40.71	≤-27	PASS
	Ant2	Low	5190	-33.97	≤-27	PASS
	Ant1	High	5230	-41.16	≤-27	PASS
	Ant2	High	5230	-40.78	≤-27	PASS
	Ant1	High	5310	-38.73	≤-27	PASS
	Ant2	High	5310	-37.25	≤-27	PASS
	Ant1	Low	5510	-30.83	≤-27	PASS
	Ant2	Low	5510	-36	≤-27	PASS
	Ant1	High	5670	-35.8	≤-27	PASS
11AX80MIMO	Ant2	High	5670	-35.72	≤-27	PASS
	Ant1	Low	5210	-36.12	≤-27	PASS
	Ant2	Low	5210	-28.25	≤-27	PASS
	Ant1	High	5210	-39.95	≤-27	PASS
	Ant2	High	5210	-40.54	≤-27	PASS
	Ant1	High	5290	-38.08	≤-27	PASS

	Ant2	High	5290	-37.14	≤-27	PASS
	Ant1	Low	5530	-34.52	≤-27	PASS
	Ant2	Low	5530	-33.58	≤-27	PASS
	Ant1	High	5610	-40.55	≤-27	PASS
	Ant2	High	5610	-42.1	≤-27	PASS

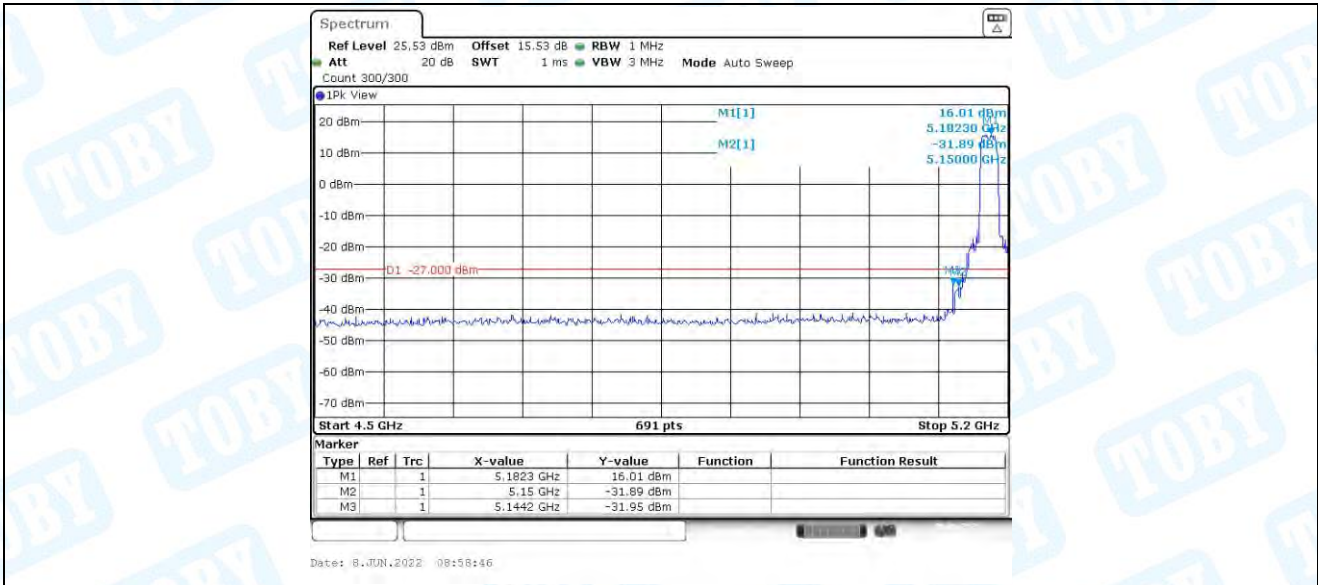
TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-40.05	≤10.00	PASS
				5700~5720	-29.37	≤15.55	PASS
				5720~5725	-20.84	≤25.86	PASS
				5760~5650	-43.55	≤-27	PASS
	Ant2	Low	5745	5650~5700	-35.22	≤8.64	PASS
				5700~5720	-25.32	≤15.04	PASS
				5720~5725	-22.24	≤27.00	PASS
				5760~5650	-42.86	≤-27	PASS
	Ant1	High	5825	5850~5855	-23.69	≤17.14	PASS
				5855~5875	-29.99	≤10.05	PASS
				5875~5925	-39.44	≤-26.90	PASS
				5925~5935	-41.9	≤-27	PASS
	Ant2	High	5825	5850~5855	-25.48	≤17.14	PASS
				5855~5875	-32.31	≤10.65	PASS
				5875~5925	-40.04	≤-15.75	PASS
				5925~5935	-42.18	≤-27	PASS
11N20MIM O	Ant1	Low	5745	5650~5700	-42.39	≤-3.32	PASS
				5700~5720	-41.62	≤13.83	PASS
				5720~5725	-36.22	≤25.86	PASS
				5760~5650	-42.14	≤-27	PASS
	Ant2	Low	5745	5650~5700	-41.92	≤-18.61	PASS
				5700~5720	-33.85	≤15.60	PASS
				5720~5725	-29.17	≤27.00	PASS
				5760~5650	-42.79	≤-27	PASS
	Ant1	High	5825	5850~5855	-40.09	≤18.03	PASS
				5855~5875	-39.96	≤11.42	PASS
				5875~5925	-40.76	≤-21.84	PASS
				5925~5935	-41.58	≤-27	PASS
	Ant2	High	5825	5850~5855	-34.62	≤15.80	PASS
				5855~5875	-38.99	≤10.54	PASS
				5875~5925	-39.52	≤-26.32	PASS
				5925~5935	-42.01	≤-27	PASS
11N40MIM O	Ant1	Low	5755	5650~5700	-40.73	≤-8.69	PASS
				5700~5720	-38.75	≤13.66	PASS
				5720~5725	-39.03	≤23.04	PASS
				5780~5650	-43.14	≤-27	PASS
	Ant2	Low	5755	5650~5700	-35.59	≤9.84	PASS

	Ant1	High	5795	5700~5720	-24.54	≤14.81	PASS
				5720~5725	-26.29	≤15.90	PASS
				5780~5650	-42.15	≤-27	PASS
				5850~5855	-42.39	≤25.12	PASS
				5855~5875	-40.05	≤13.59	PASS
				5875~5925	-40.34	≤-14.63	PASS
	Ant2	High	5795	5925~5935	-41.94	≤-27	PASS
				5850~5855	-39.76	≤22.39	PASS
				5855~5875	-40.28	≤14.39	PASS
				5875~5925	-41.48	≤-24.72	PASS
11AC20MI MO	Ant1	Low	5745	5925~5935	-42.02	≤-27	PASS
				5850~5855	-39.76	≤22.39	PASS
				5855~5875	-40.28	≤14.39	PASS
				5875~5925	-41.48	≤-24.72	PASS
	Ant2	Low	5745	5650~5700	-41.98	≤-19.60	PASS
				5700~5720	-41.12	≤13.36	PASS
				5720~5725	-38.95	≤27.00	PASS
				5760~5650	-42.93	≤-27	PASS
	Ant1	High	5825	5650~5700	-41.24	≤4.57	PASS
				5700~5720	-31.59	≤15.60	PASS
				5720~5725	-27.42	≤27.00	PASS
				5760~5650	-40.9	≤-27	PASS
	Ant2	High	5825	5850~5855	-41.31	≤21.60	PASS
				5855~5875	-40.57	≤10.21	PASS
				5875~5925	-40.62	≤-23.28	PASS
				5925~5935	-42.5	≤-27	PASS
11AC40MI MO	Ant1	Low	5755	5850~5855	-34.01	≤19.37	PASS
				5855~5875	-39.7	≤10.49	PASS
				5875~5925	-41.45	≤-21.11	PASS
				5925~5935	-41.41	≤-27	PASS
	Ant2	Low	5755	5650~5700	-41.32	≤-1.31	PASS
				5700~5720	-38.02	≤13.88	PASS
				5720~5725	-37.03	≤25.26	PASS
				5780~5650	-43.17	≤-27	PASS
	Ant1	High	5795	5650~5700	-37.8	≤2.45	PASS
				5700~5720	-27.48	≤15.36	PASS
				5720~5725	-24.96	≤21.70	PASS
				5780~5650	-43.2	≤-27	PASS
	Ant2	High	5795	5850~5855	-41.28	≤26.21	PASS
				5855~5875	-40.42	≤13.32	PASS
				5875~5925	-41.36	≤-26.48	PASS
				5925~5935	-41.01	≤-27	PASS
Ant1	Low	5775	5850~5855	-40.83	≤19.67	PASS	
			5855~5875	-39.53	≤13.38	PASS	
			5875~5925	-40.75	≤-11.44	PASS	
			5925~5935	-42.87	≤-27	PASS	
11AC80MI MO	Ant1	Low	5775	5650~5700	-38.68	≤1.38	PASS
				5700~5720	-34.5	≤10.58	PASS
				5720~5725	-39.63	≤25.91	PASS

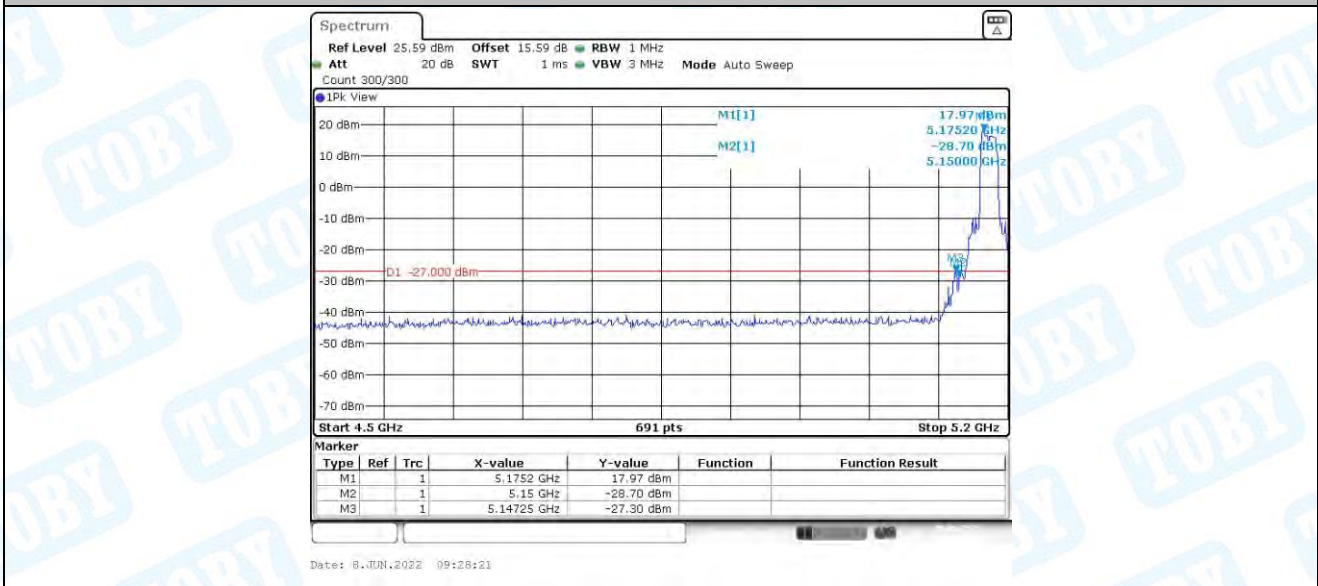
	High	5775	5800~5650	-43.23	≤-27	PASS	
			5850~5855	-36.8	≤18.67	PASS	
			5855~5875	-38.4	≤11.15	PASS	
			5875~5925	-40.56	≤-17.52	PASS	
			5925~5935	-42.6	≤-27	PASS	
	Ant2	Low	5775	5650~5700	-29.2	≤2.55	PASS
				5700~5720	-25.6	≤15.23	PASS
				5720~5725	-26.86	≤15.67	PASS
				5800~5650	-42.77	≤-27	PASS
	High	5775	5850~5855	-36.07	≤24.79	PASS	
			5855~5875	-37	≤10.03	PASS	
			5875~5925	-40.09	≤-26.84	PASS	
5925~5935			-41.87	≤-27	PASS		
11AX20MI MO	Ant1	Low	5745	5650~5700	-41.54	≤-9.49	PASS
				5700~5720	-39.58	≤15.41	PASS
				5720~5725	-35.13	≤25.86	PASS
				5760~5650	-42.07	≤-27	PASS
	Ant2	Low	5745	5650~5700	-40.95	≤-1.22	PASS
				5700~5720	-32.35	≤15.60	PASS
				5720~5725	-29.15	≤27.00	PASS
				5760~5650	-42.64	≤-27	PASS
	Ant1	High	5825	5850~5855	-38.19	≤15.80	PASS
				5855~5875	-40.83	≤14.05	PASS
				5875~5925	-40.65	≤-16.91	PASS
				5925~5935	-42.3	≤-27	PASS
	Ant2	High	5825	5850~5855	-36.43	≤15.80	PASS
				5855~5875	-39.36	≤10.27	PASS
				5875~5925	-40.54	≤1.62	PASS
				5925~5935	-40.66	≤-27	PASS
11AX40MI MO	Ant1	Low	5755	5650~5700	-41.58	≤5.35	PASS
				5700~5720	-36.58	≤15.47	PASS
				5720~5725	-36.16	≤26.60	PASS
				5780~5650	-41.99	≤-27	PASS
	Ant2	Low	5755	5650~5700	-35.19	≤9.98	PASS
				5700~5720	-26.08	≤15.58	PASS
				5720~5725	-25.03	≤17.68	PASS
				5780~5650	-41.76	≤-27	PASS
	Ant1	High	5795	5850~5855	-42.64	≤24.57	PASS
				5855~5875	-40.81	≤13.52	PASS
				5875~5925	-41.59	≤-26.66	PASS
				5925~5935	-41.94	≤-27	PASS
Ant2	High	5795	5850~5855	-39.54	≤17.48	PASS	
			5855~5875	-40.08	≤13.92	PASS	
			5875~5925	-41.17	≤-20.82	PASS	
			5925~5935	-42.71	≤-27	PASS	
11AX80MI	Ant1	Low	5775	5650~5700	-37.72	≤-2.77	PASS

MO	High	5775	5700~5720	-36.61	≤12.78	PASS
			5720~5725	-36.93	≤26.93	PASS
			5800~5650	-43.35	≤-27	PASS
			5850~5855	-38.75	≤19.28	PASS
			5855~5875	-37.78	≤14.01	PASS
			5875~5925	-39.17	≤-26.84	PASS
			5925~5935	-42.73	≤-27	PASS
	Low	5775	5650~5700	-28.67	≤2.88	PASS
			5700~5720	-26.51	≤14.66	PASS
			5720~5725	-23.74	≤20.79	PASS
			5800~5650	-42.42	≤-27	PASS
			5850~5855	-35.04	≤17.45	PASS
			5855~5875	-37.19	≤10.03	PASS
			5875~5925	-40.91	≤-6.61	PASS
High	5775	5925~5935	-42.59	≤-27	PASS	

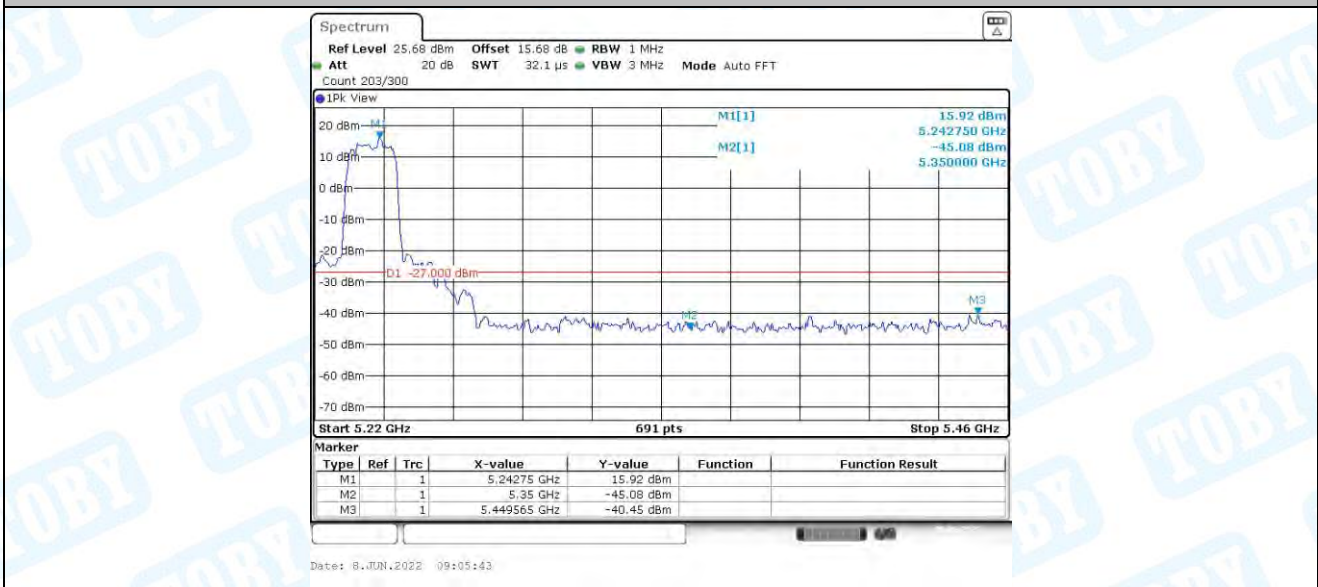
6.2. Test Graphs



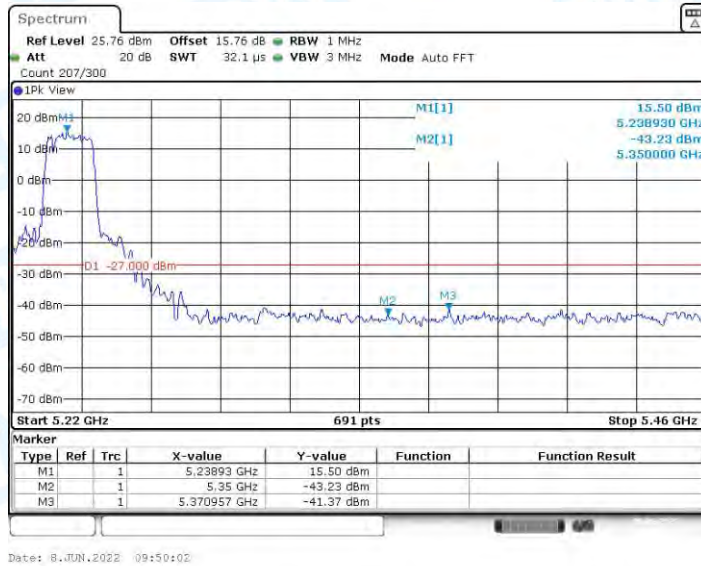
11A_Ant1_Low_5180



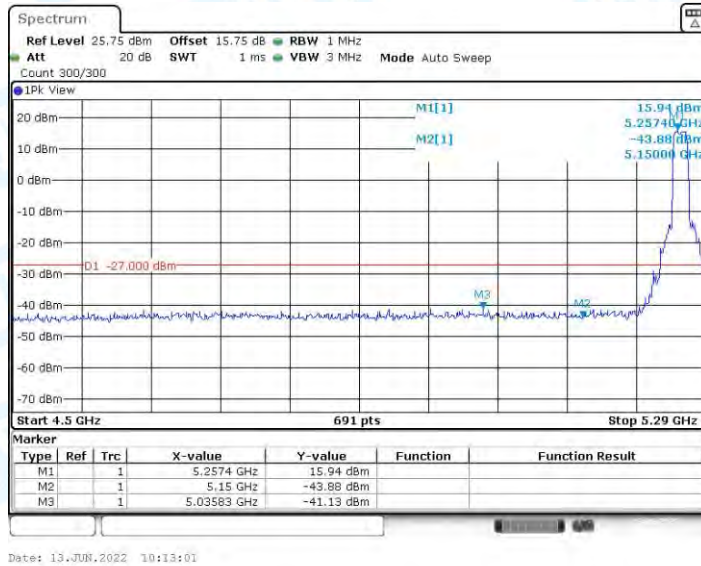
11A_Ant2_Low_5180



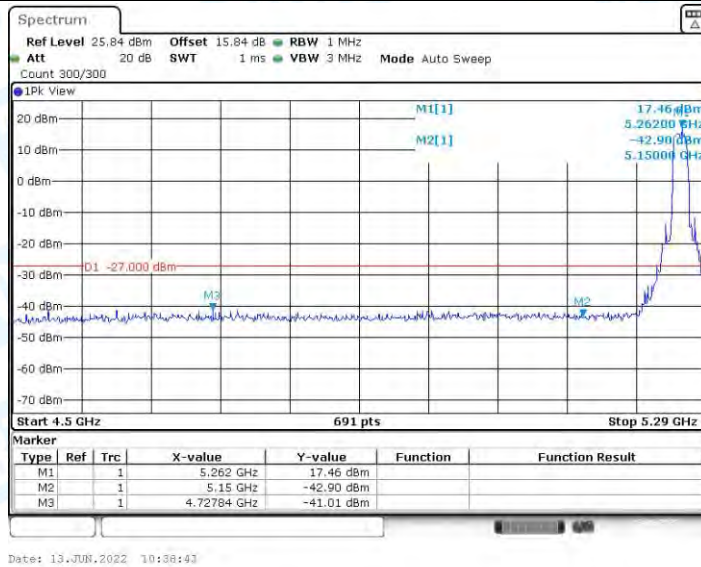
11A_Ant1_High_5240



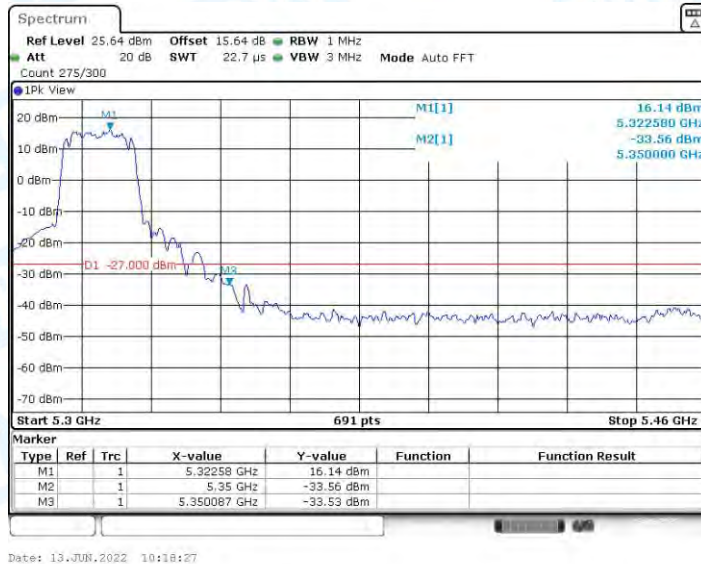
11A_Ant2_High_5240



11A_Ant1_Low_5260



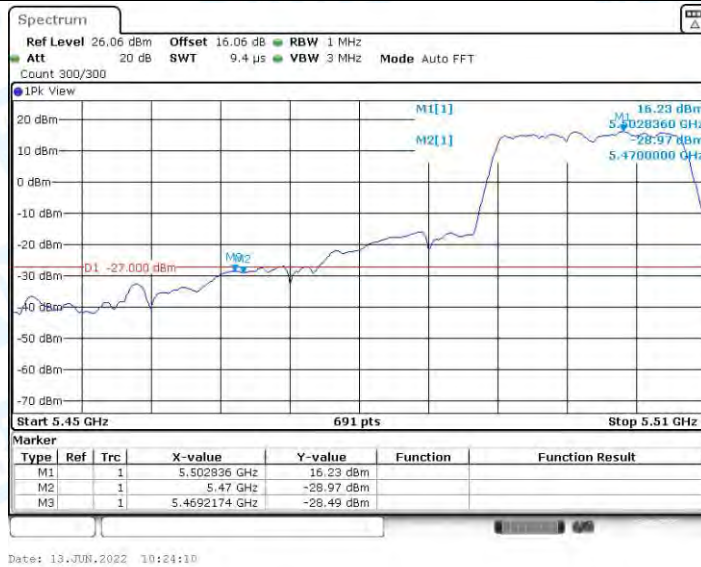
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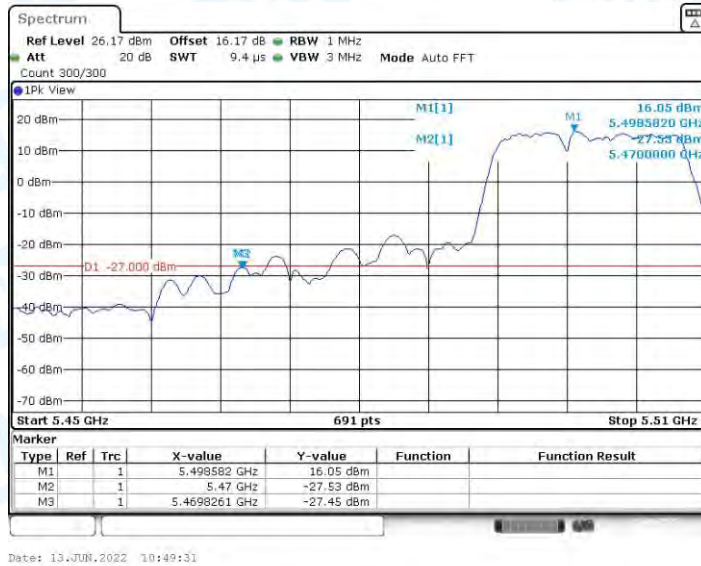
11A_Ant1_High_5320



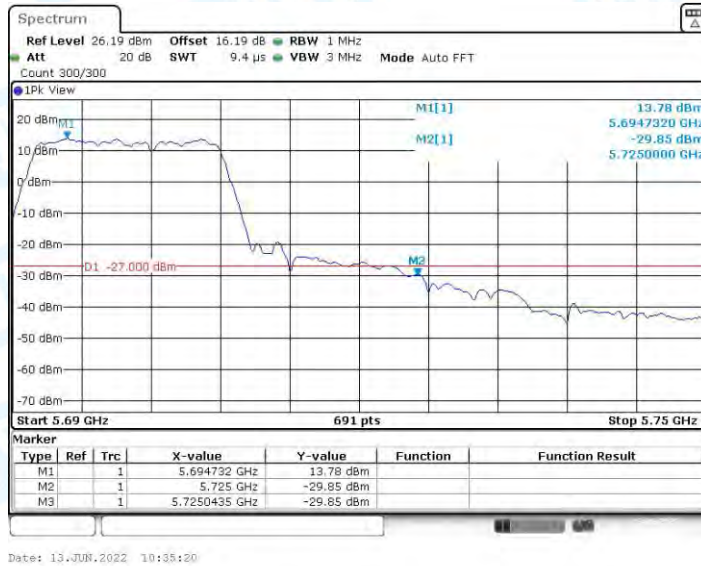
11A_Ant2_High_5320



11A_Ant1_Low_5500



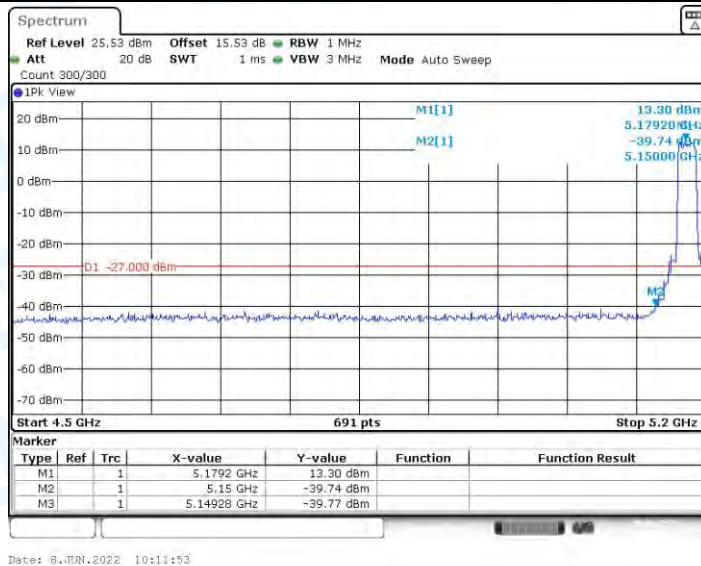
11A_Ant2_Low_5500



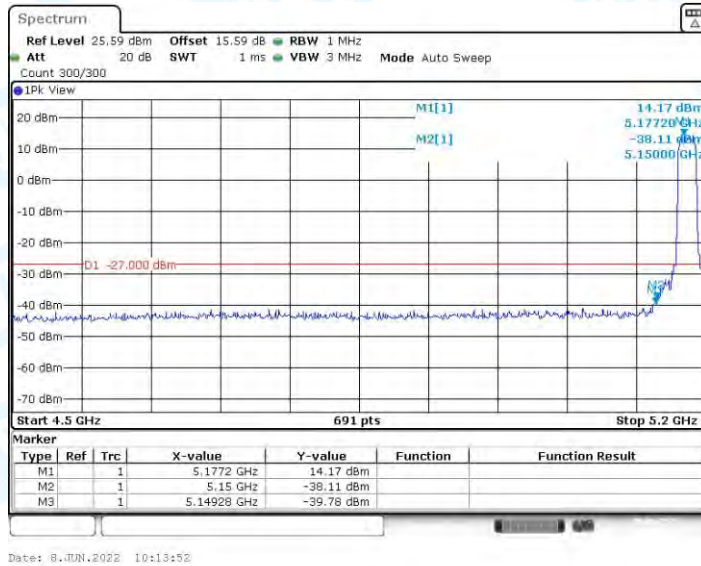
11A_Ant1_High_5700



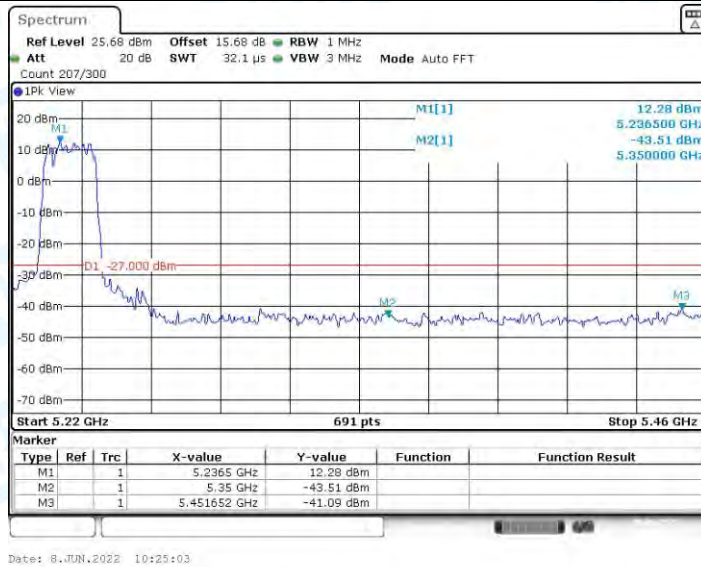
11A_Ant2_High_5700



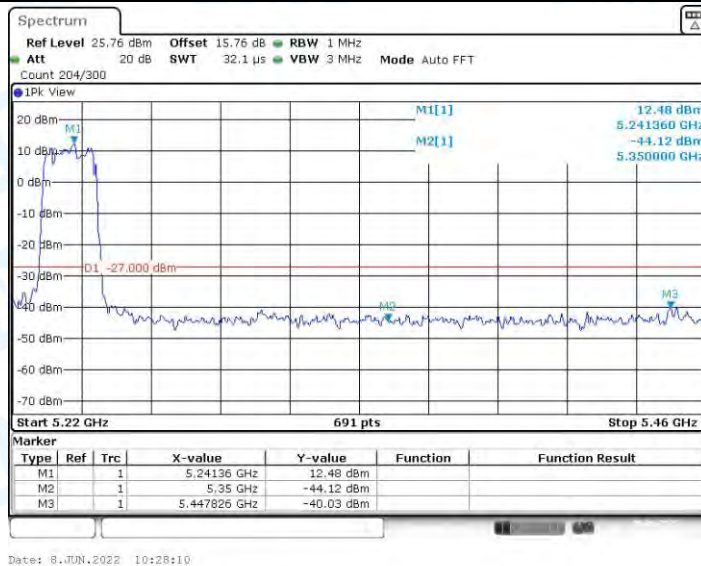
11N20MIMO_Ant1_Low_5180



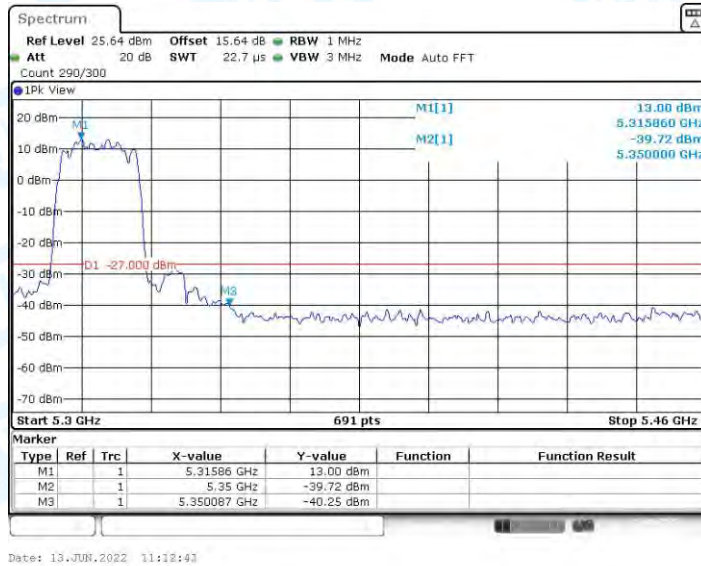
11N20MIMO_Ant2_Low_5180



11N20MIMO_Ant1_High_5240



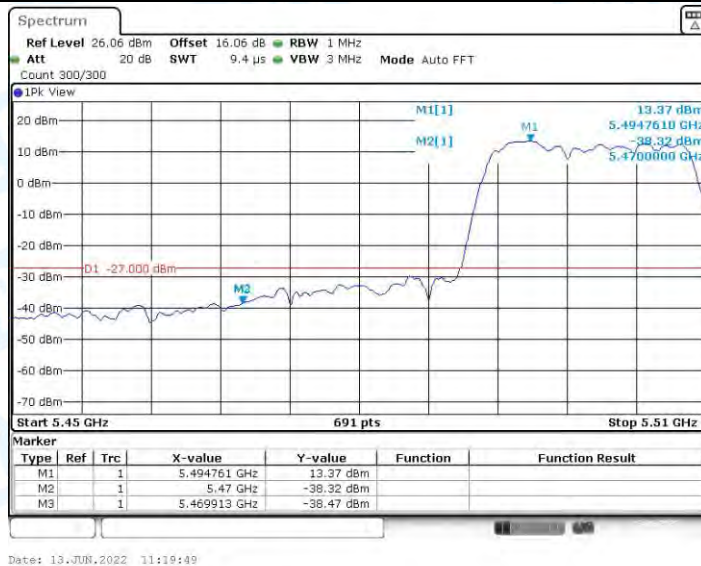
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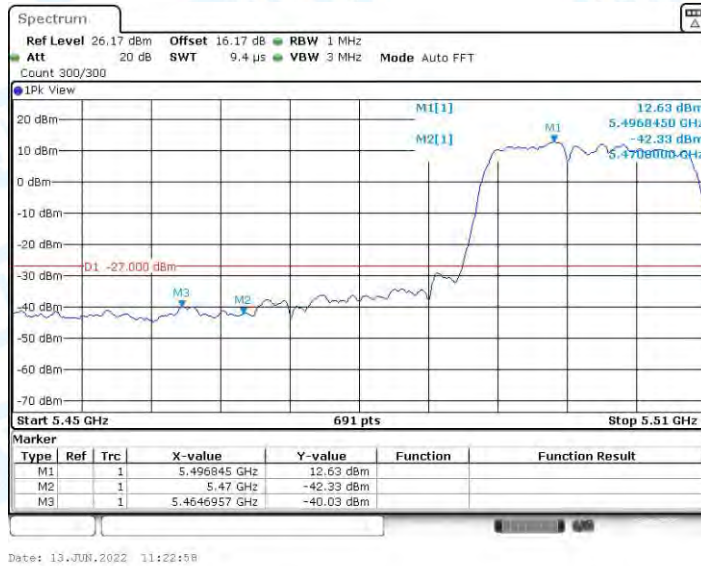
11N20MIMO_Ant1_High_5320



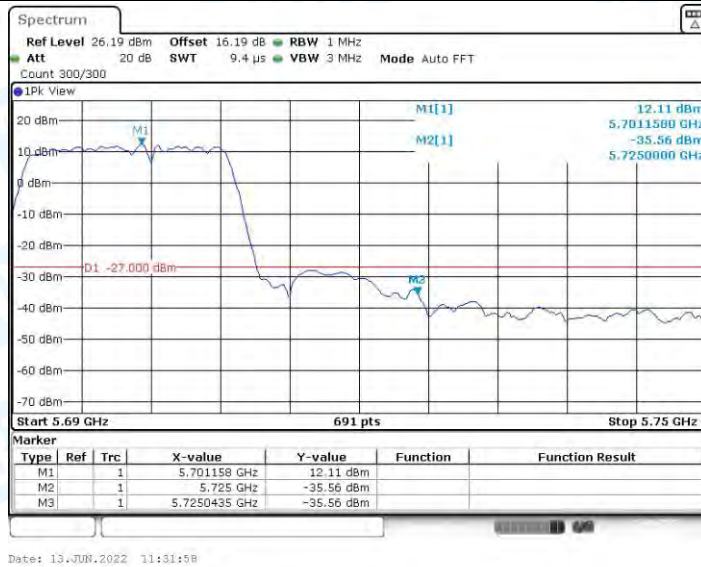
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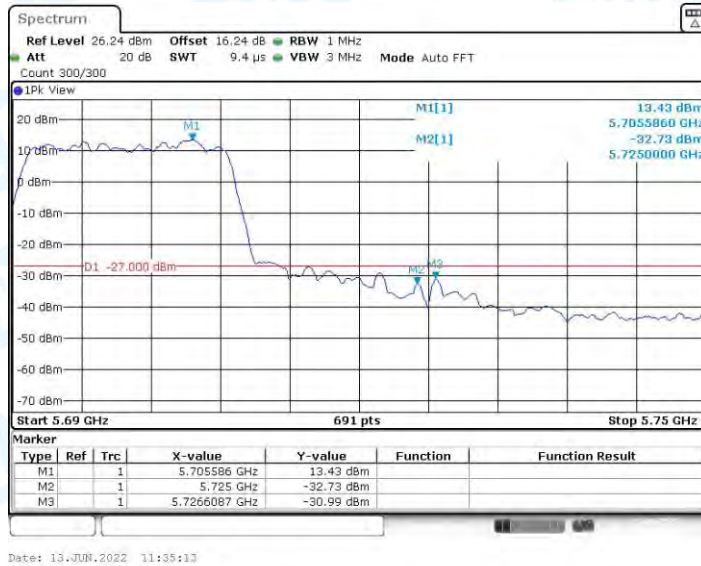
11N20MIMO_Ant1_Low_5500



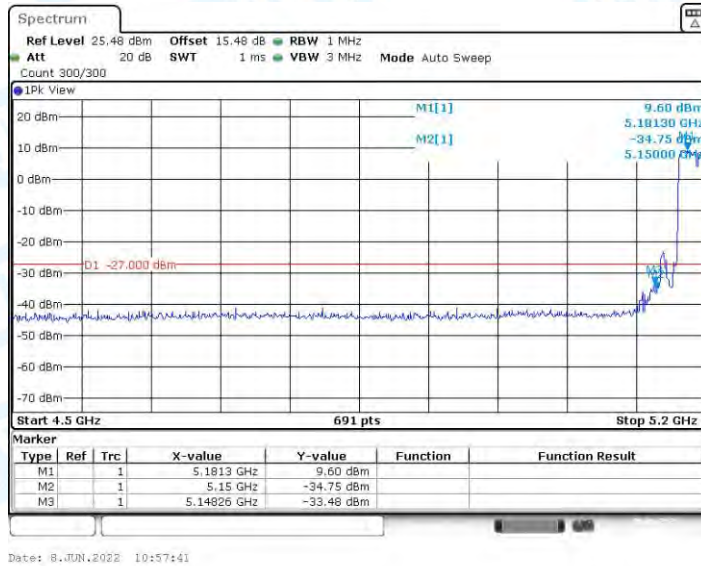
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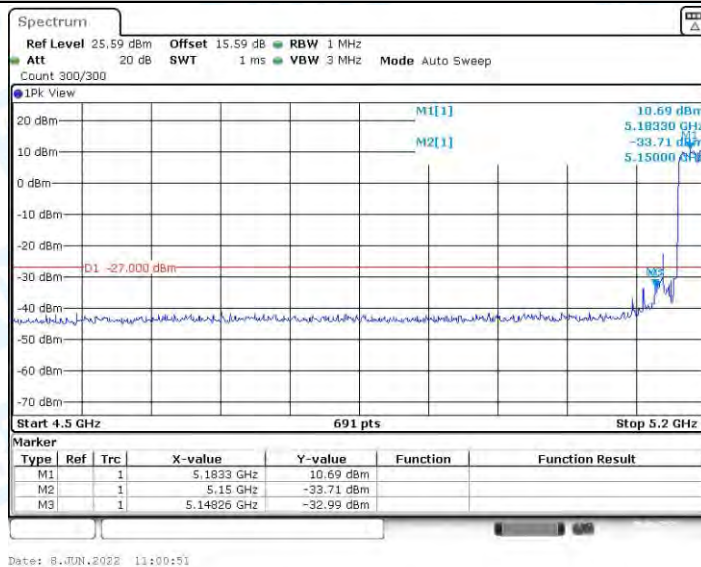
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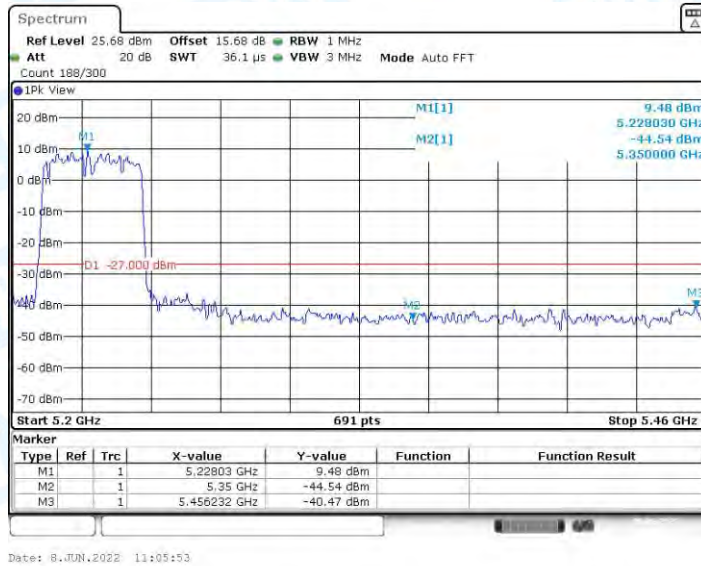
11N20MIMO_Ant2_High_5700



11N40MIMO_Ant1_Low_5190



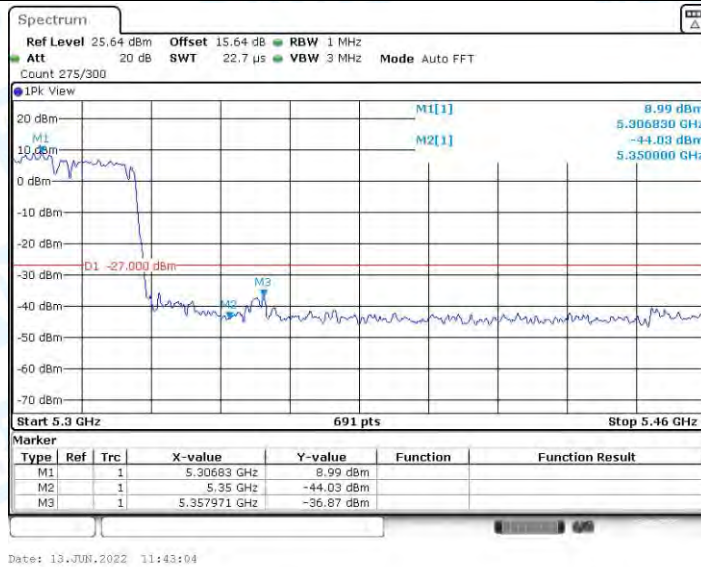
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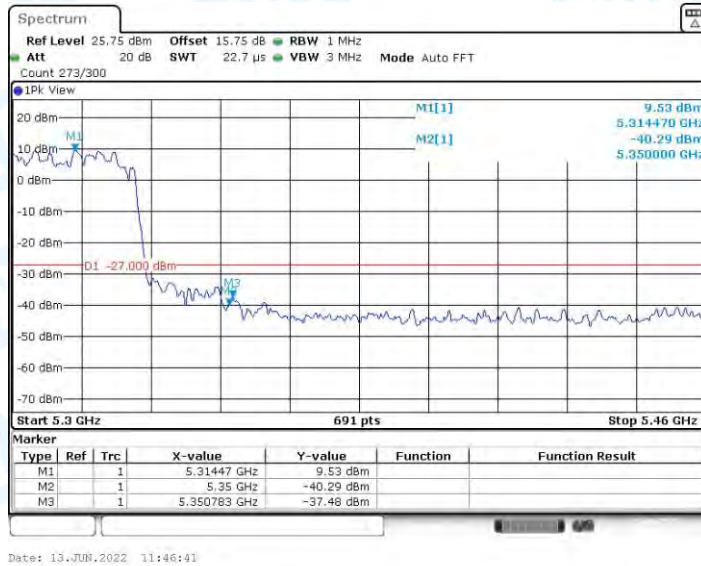
11N40MIMO_Ant1_High_5230



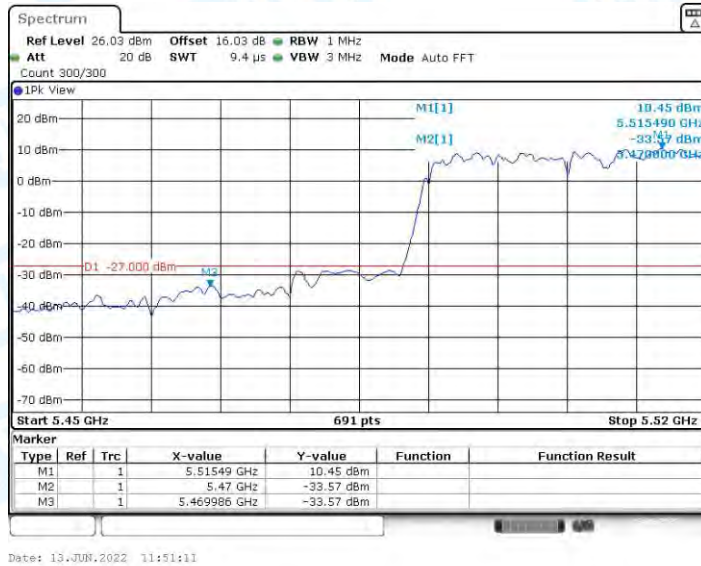
11N40MIMO_Ant2_High_5230



11N40MIMO_Ant1_High_5310



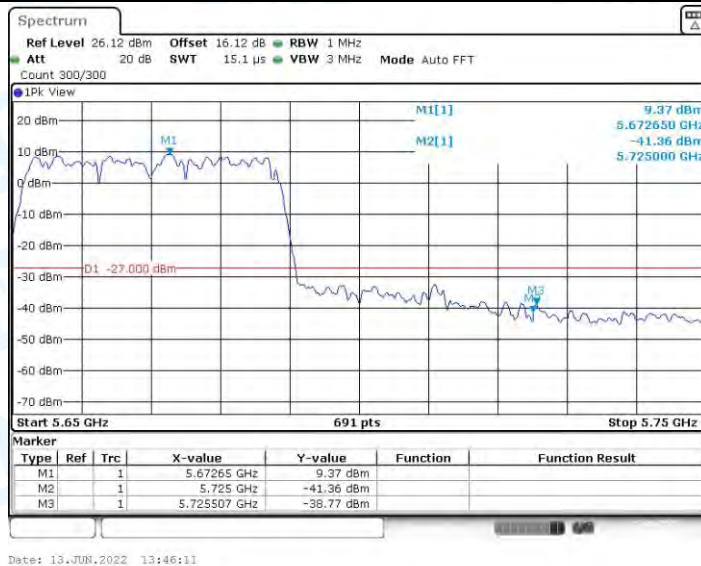
11N40MIMO_Ant2_High_5310



11N40MIMO_Ant1_Low_5510



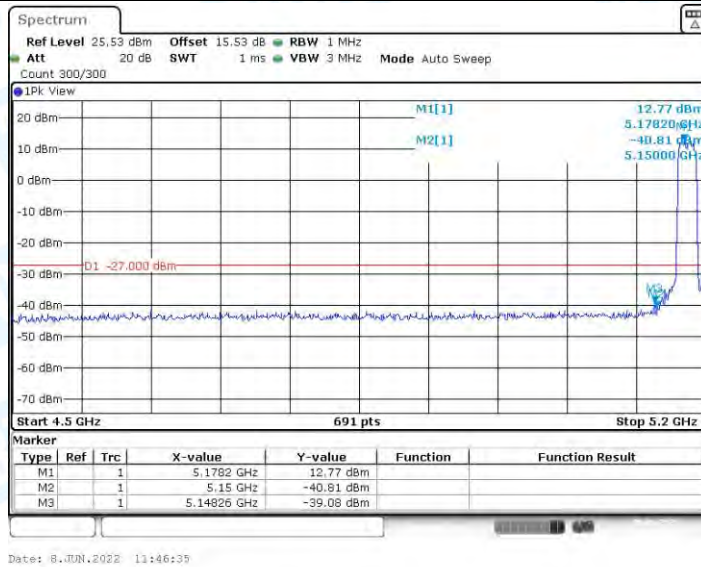
11N40MIMO_Ant2_Low_5510



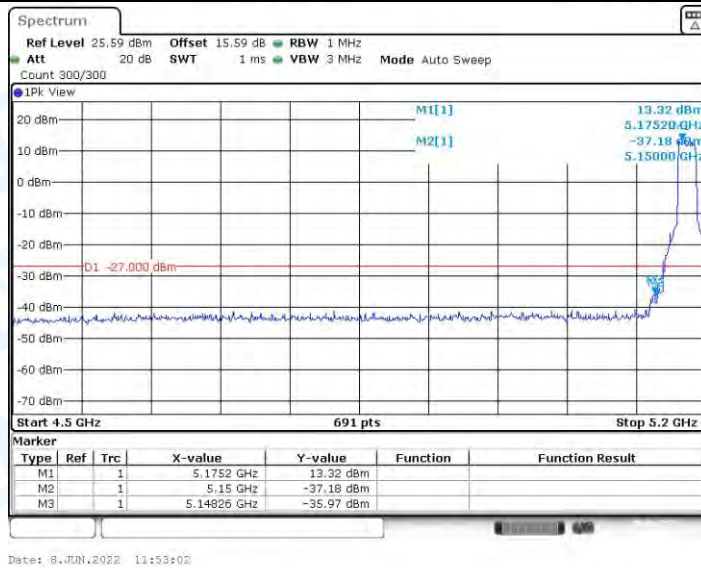
11N40MIMO_Ant1_High_5670



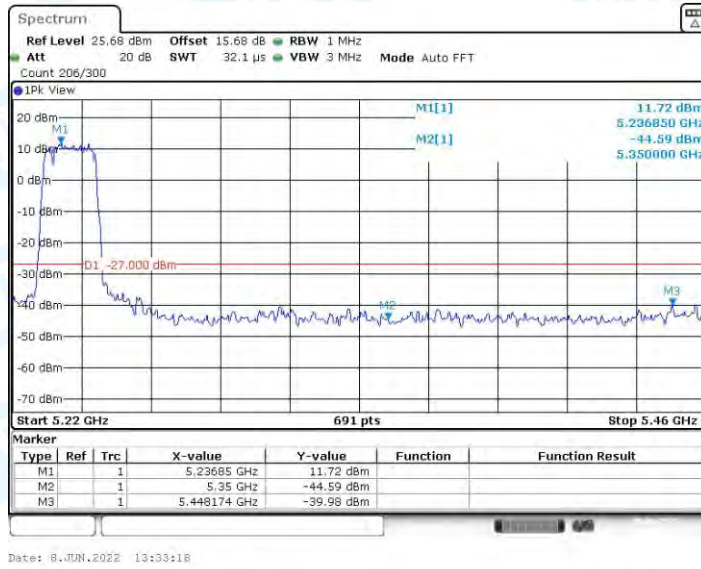
11N40MIMO_Ant2_High_5670



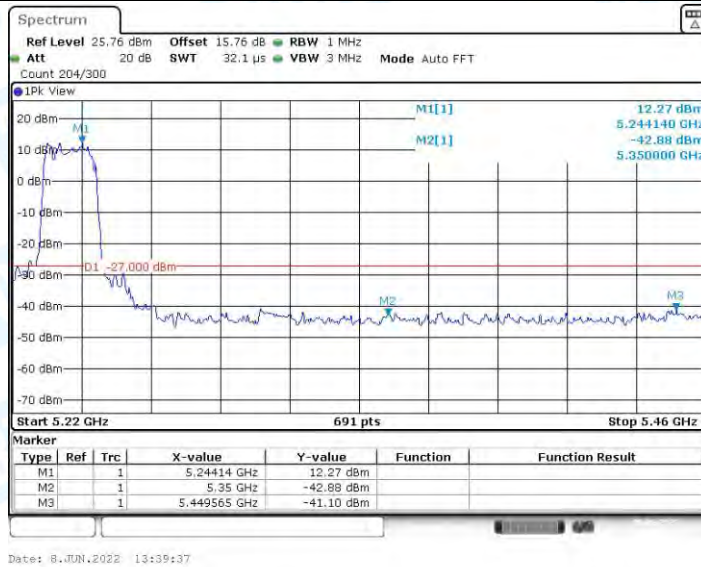
11A20MIMO_Ant1_Low_5180



11AC20MIMO_Ant2_Low_5180



11AC20MIMO_Ant1_High_5240



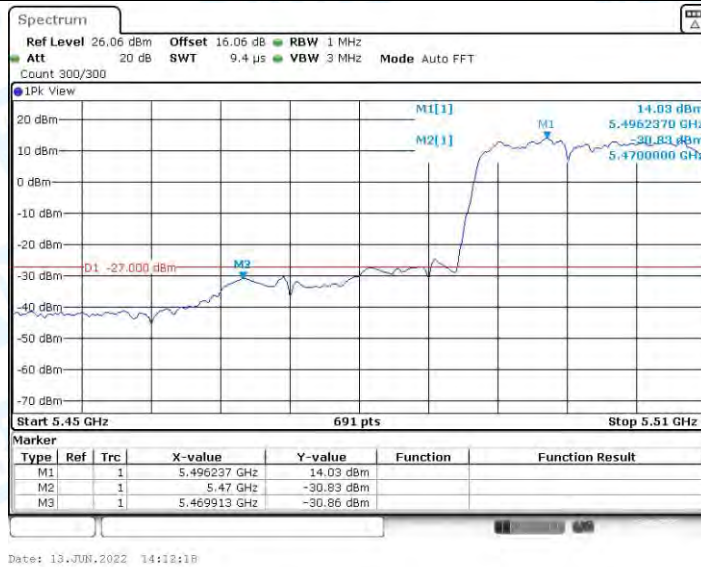
11AC20MIMO_Ant2_High_5240



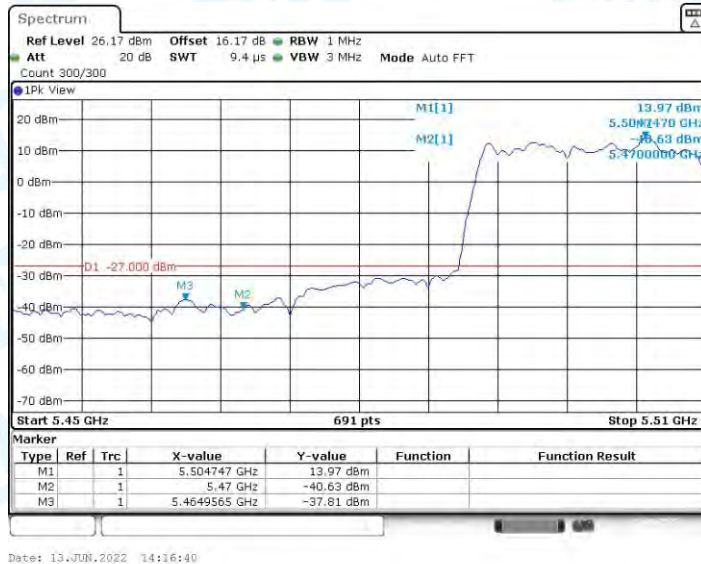
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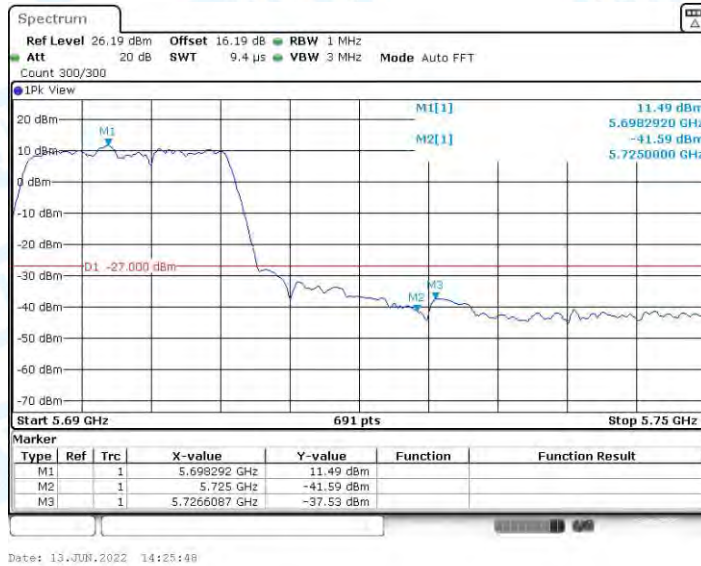
11AC20MIMO_Ant2_High_5320



11AC20MIMO_Ant1_Low_5500



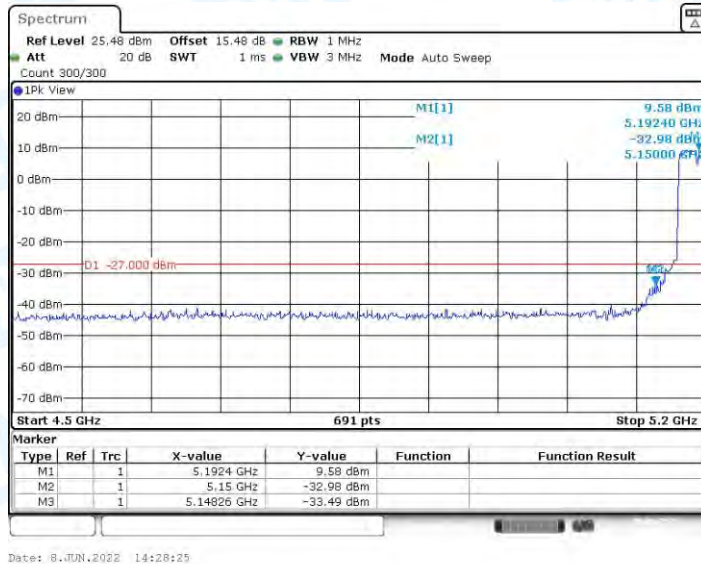
11AC20MIMO_Ant2_Low_5500



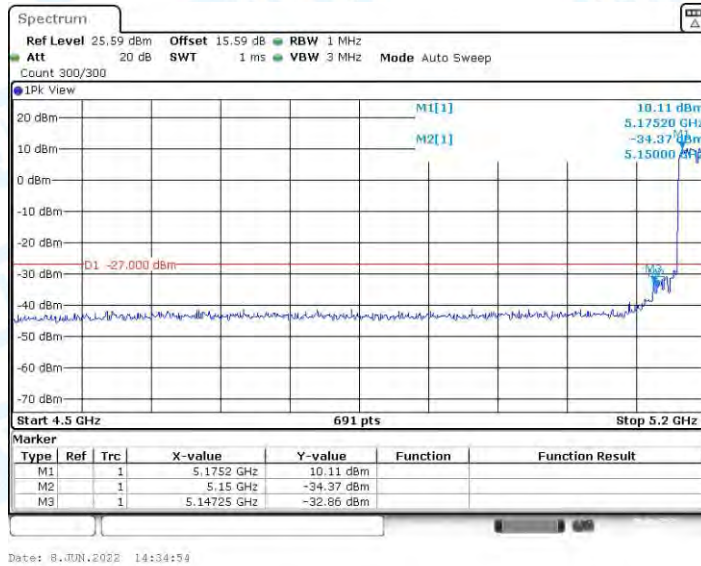
11AC20MIMO_Ant1_High_5700



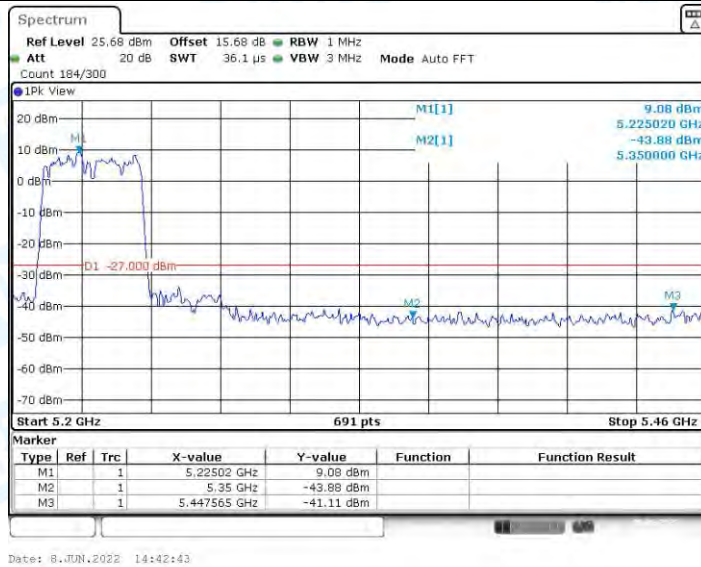
11AC20MIMO_Ant2_High_5700



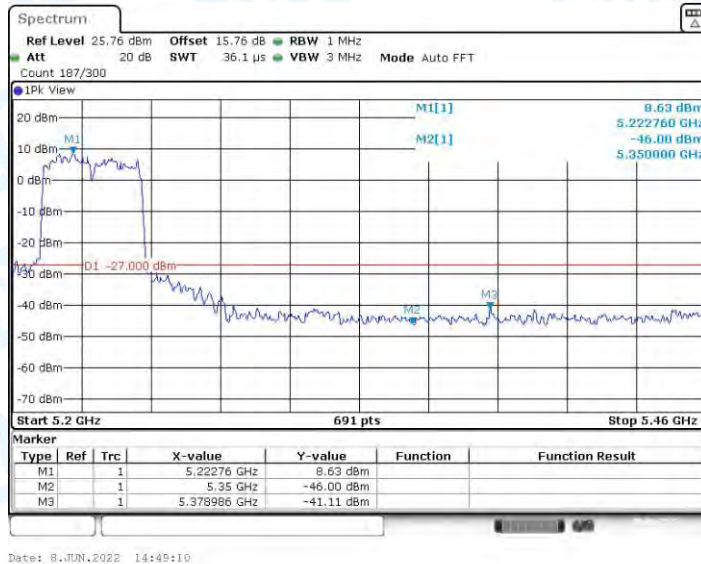
11AC40MIMO_Ant1_Low_5190



11AC40MIMO_Ant2_Low_5190



11AC40MIMO_Ant1_High_5230



11AC40MIMO_Ant2_High_5230



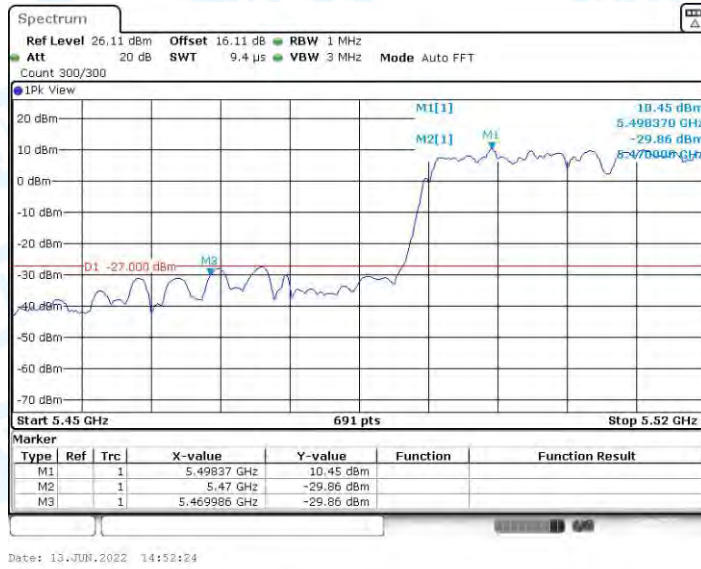
11AC40MIMO_Ant1_High_5310



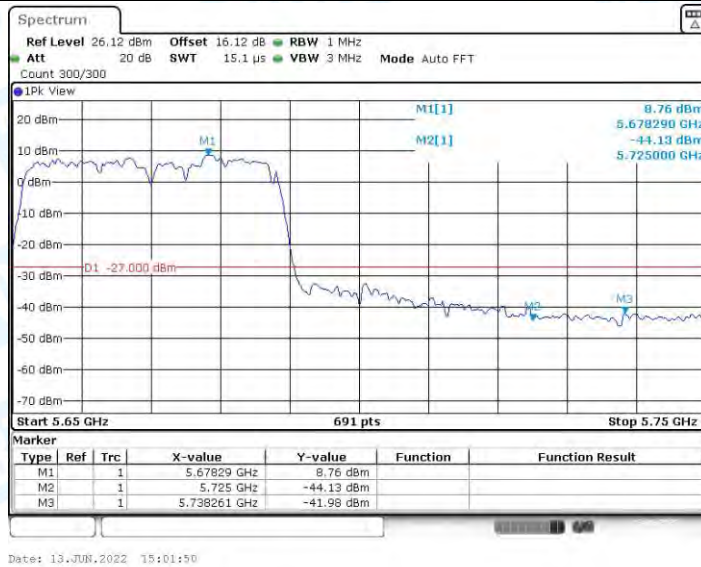
11AC40MIMO_Ant2_High_5310



11AC40MIMO_Ant1_Low_5510



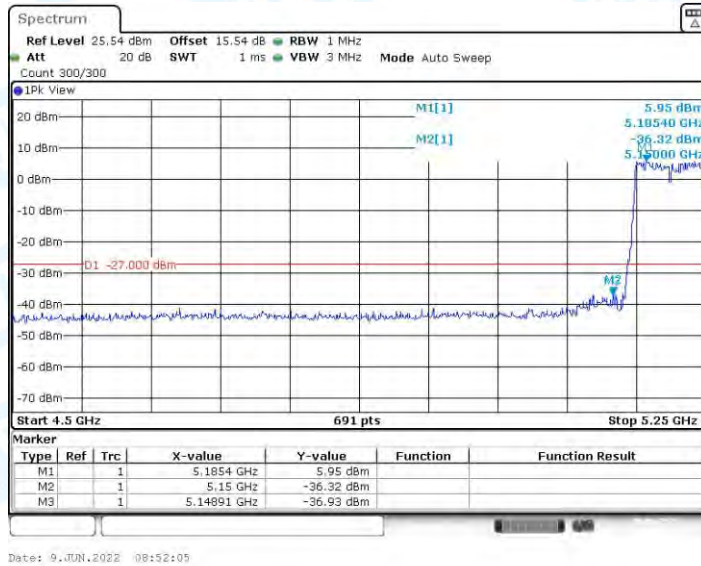
11AC40MIMO_Ant2_Low_5510



11AC40MIMO_Ant1_High_5670



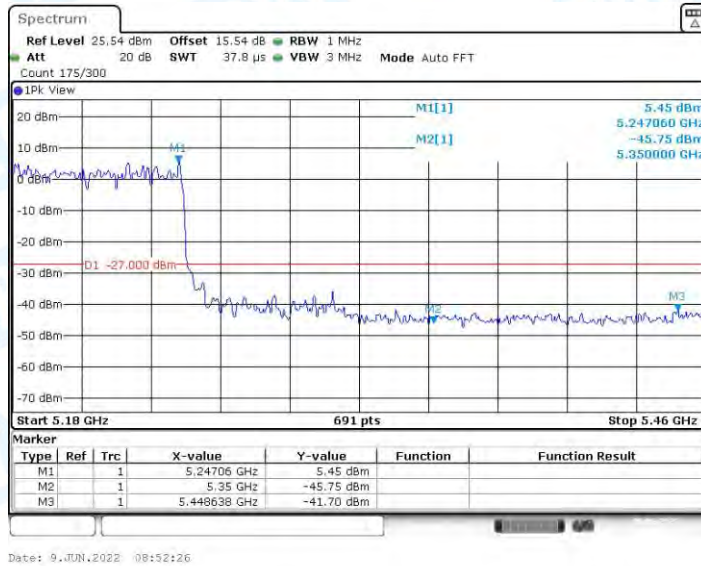
11AC40MIMO_Ant2_High_5670



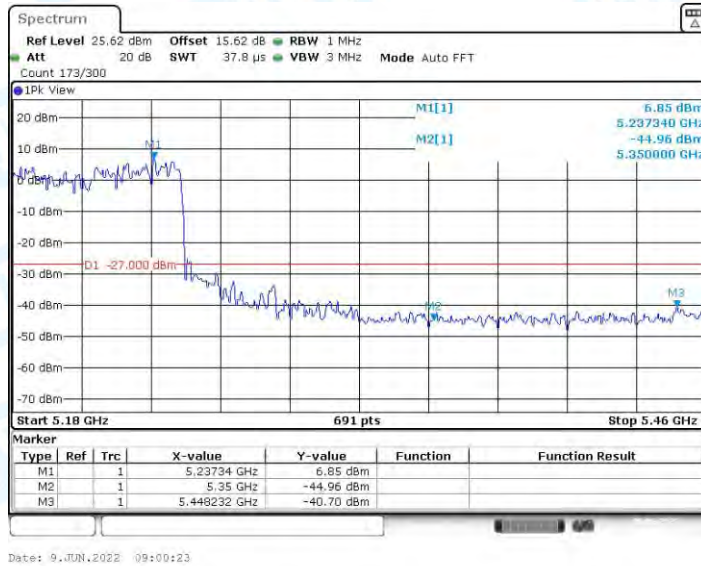
11AC80MIMO_Ant1_Low_5210



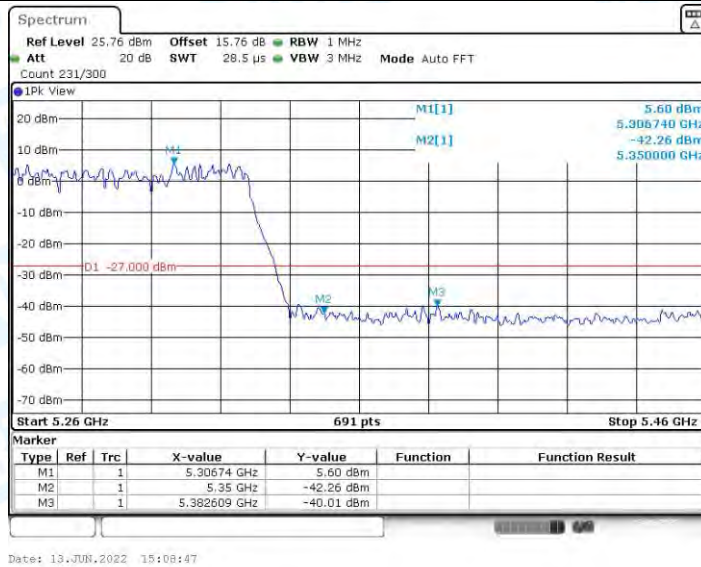
11AC80MIMO_Ant2_Low_5210



11AC80MIMO_Ant1_High_5210



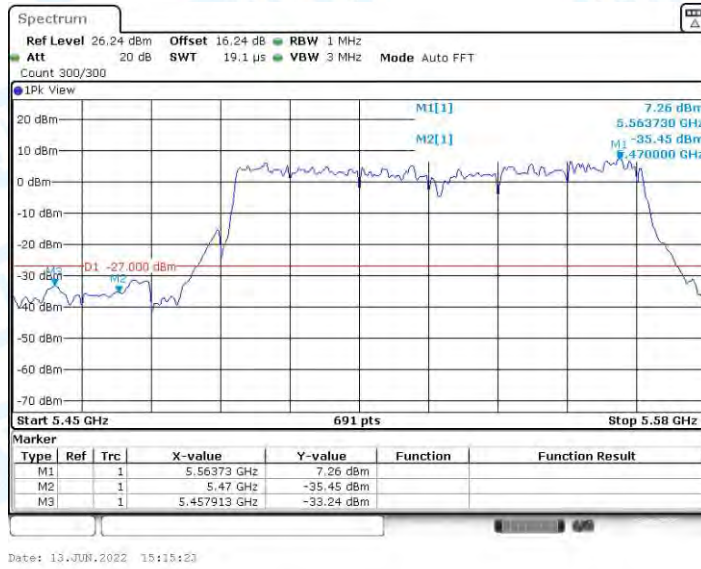
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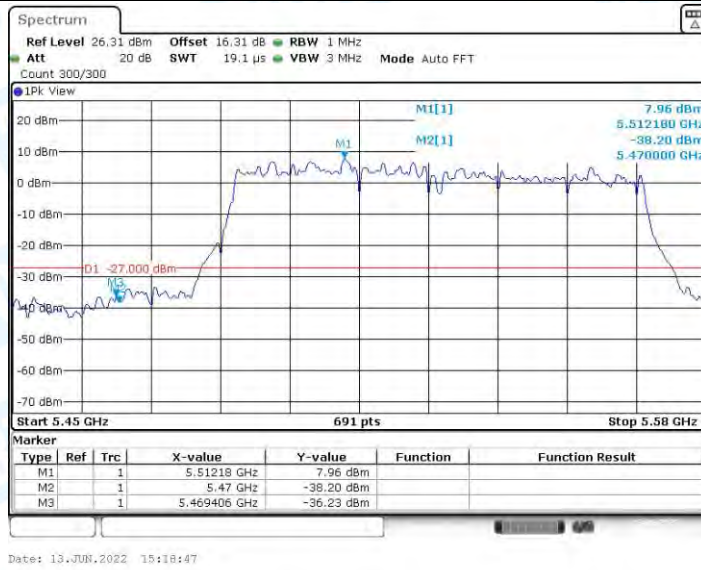
11AC80MIMO_Ant1_High_5290



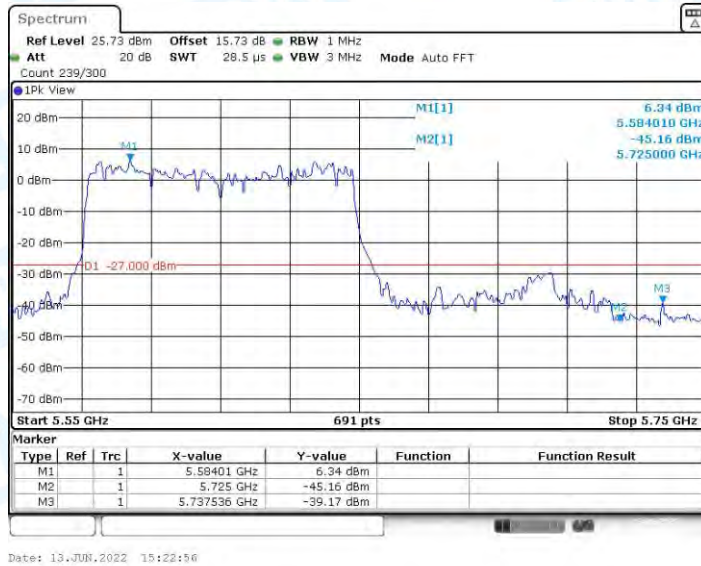
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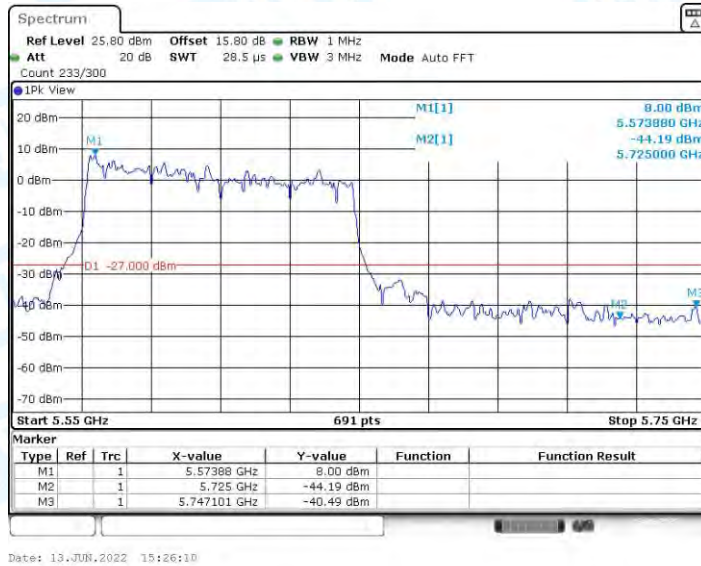
11AC80MIMO_Ant1_Low_5530



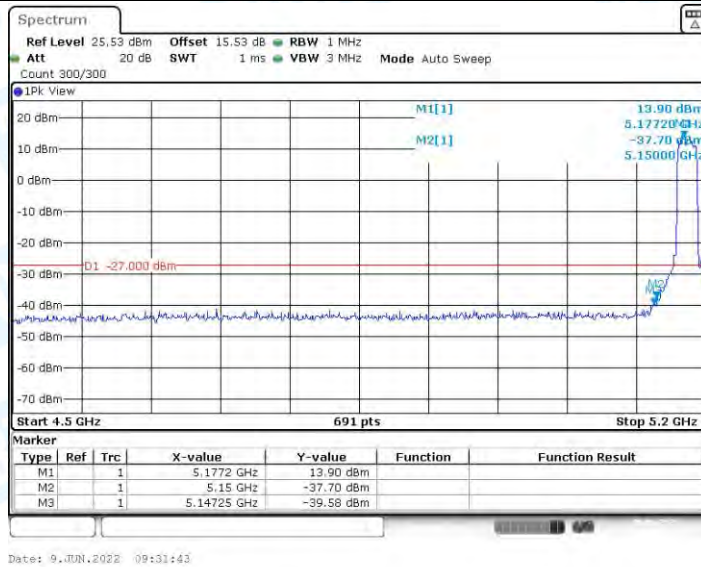
11AC80MIMO_Ant2_Low_5530



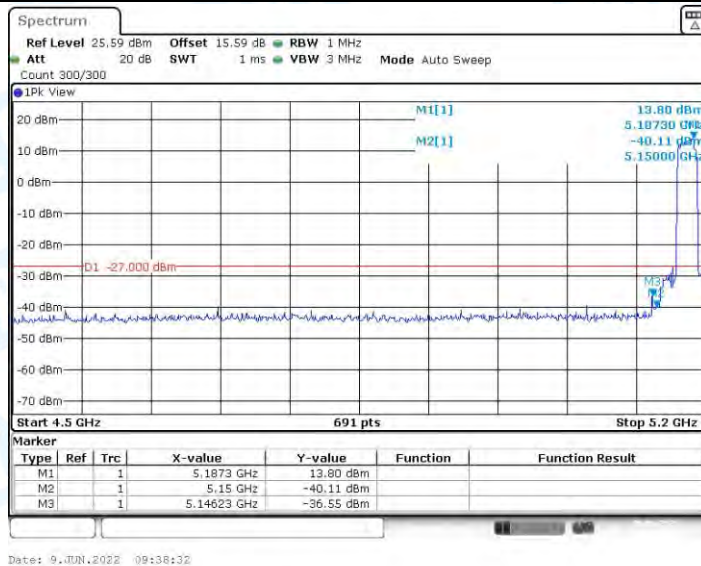
11A80MIMO_Ant1_High_5610



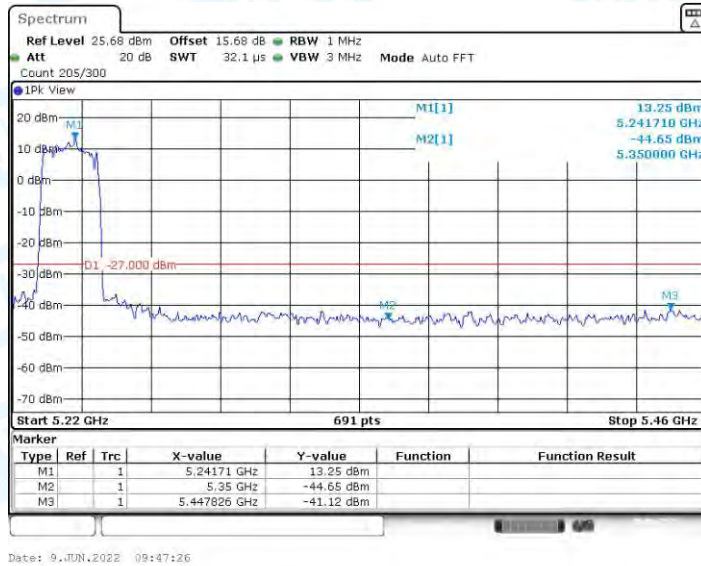
11A80MIMO_Ant2_High_5610



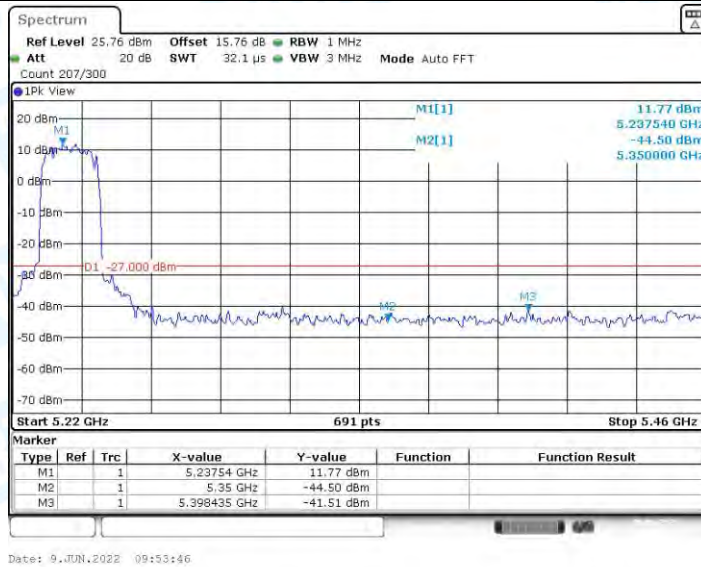
11AX20MIMO_Ant1_Low_5180



11AX20MIMO_Ant2_Low_5180



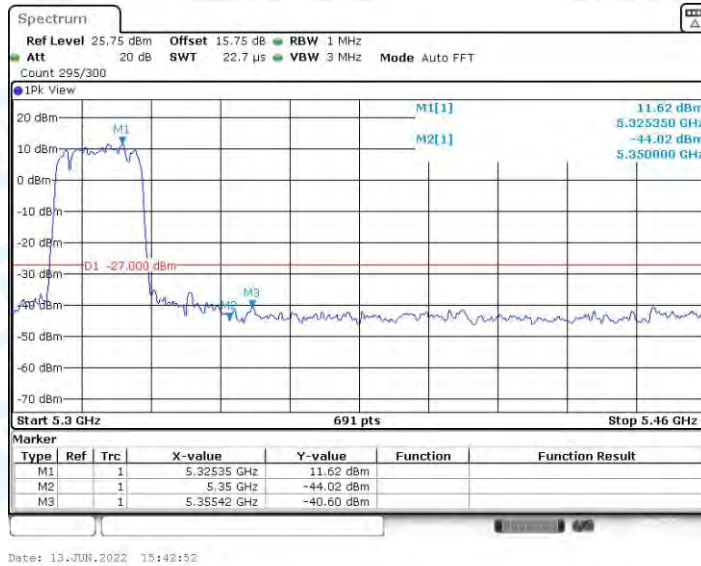
11AX20MIMO_Ant1_High_5240



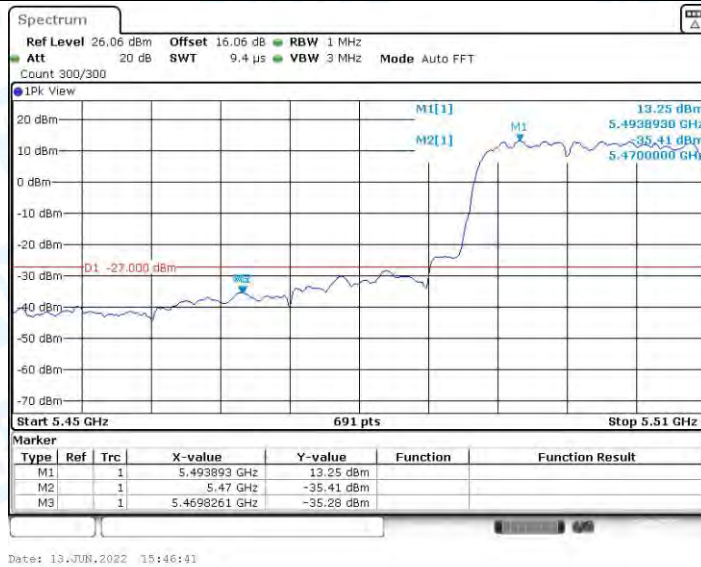
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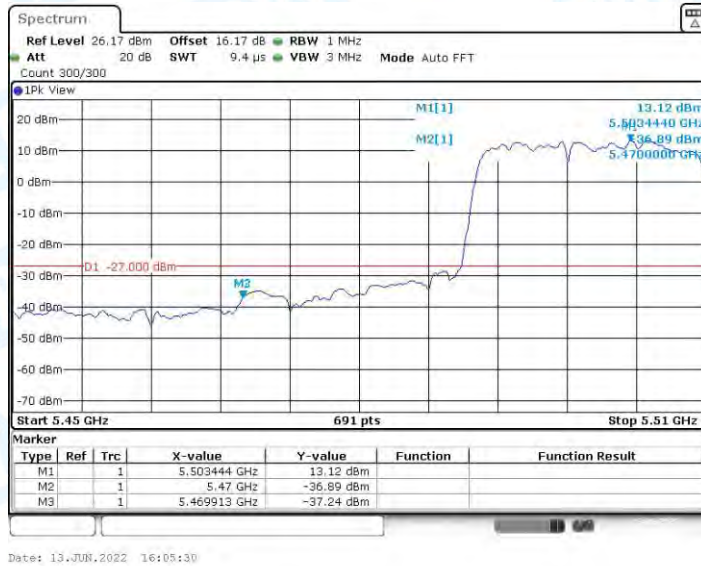
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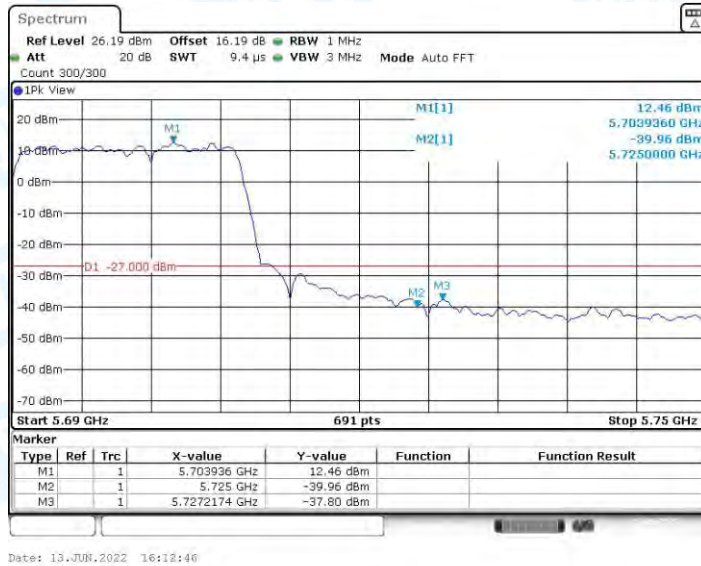
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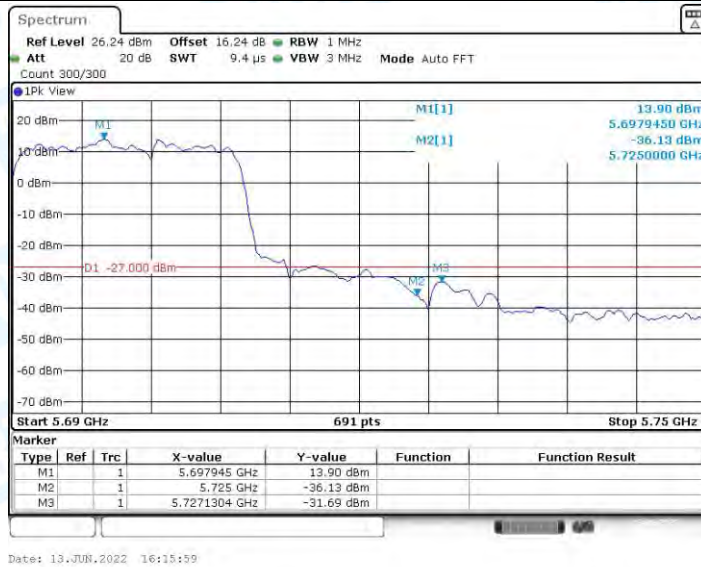
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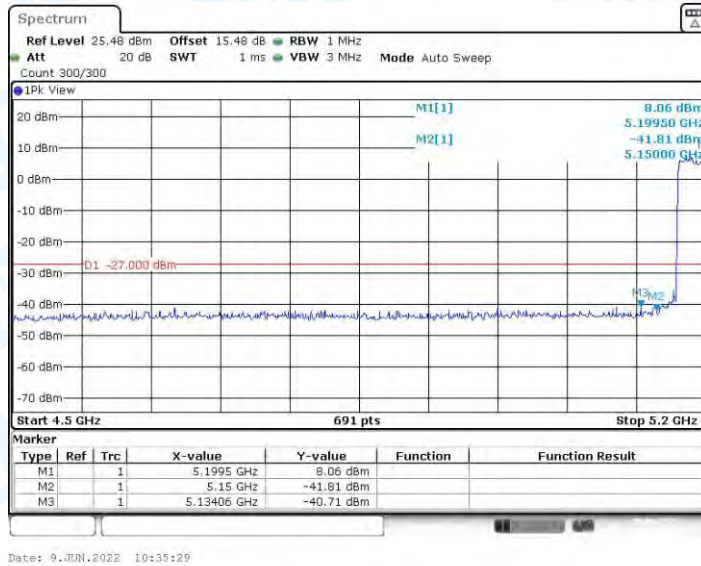
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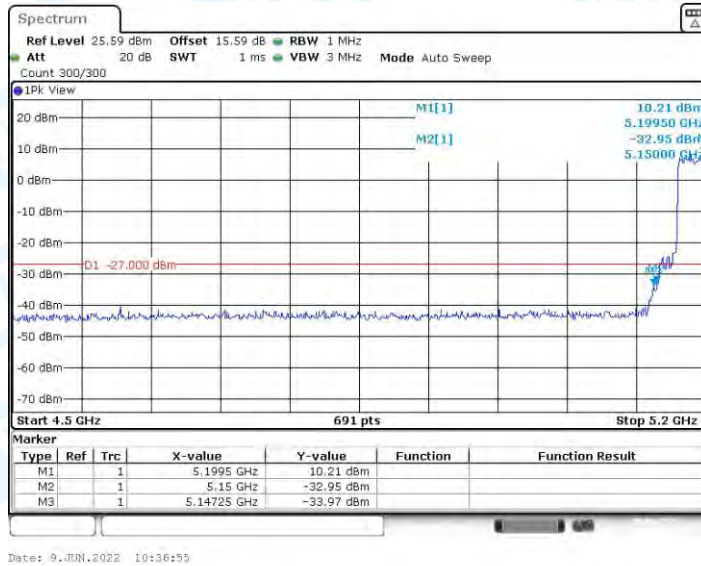
11AX20MIMO_Ant1_High_5700



11AX20MIMO_Ant2_High_5700



11AX40MIMO_Ant1_Low_5190



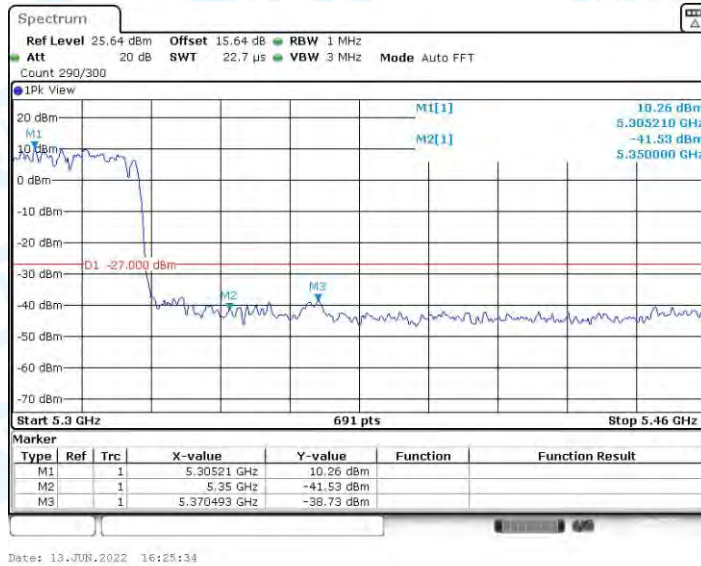
11AX40MIMO_Ant2_Low_5190



11AX40MIMO_Ant1_High_5230



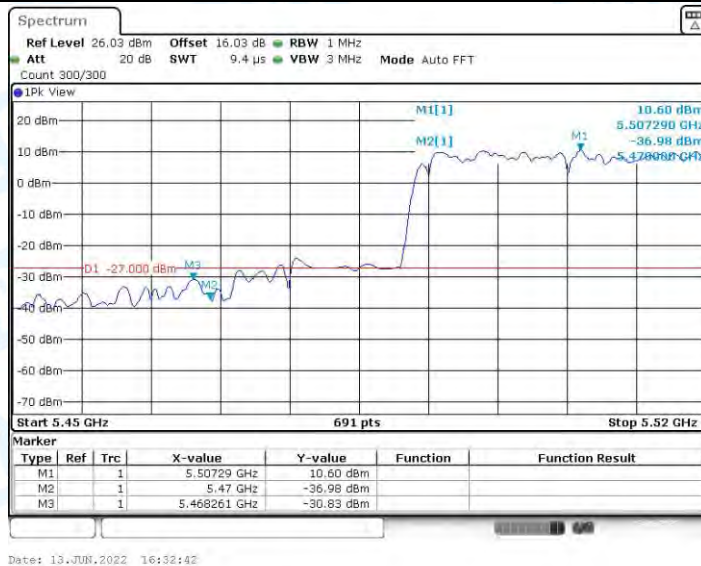
11AX40MIMO_Ant2_High_5230



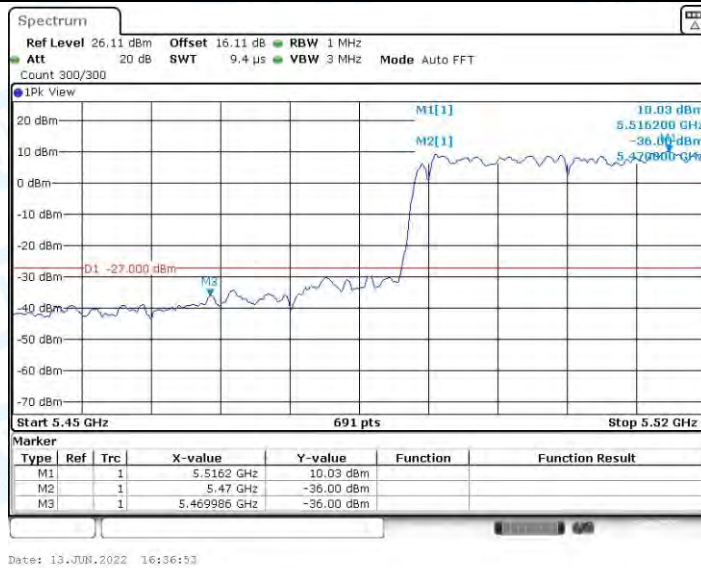
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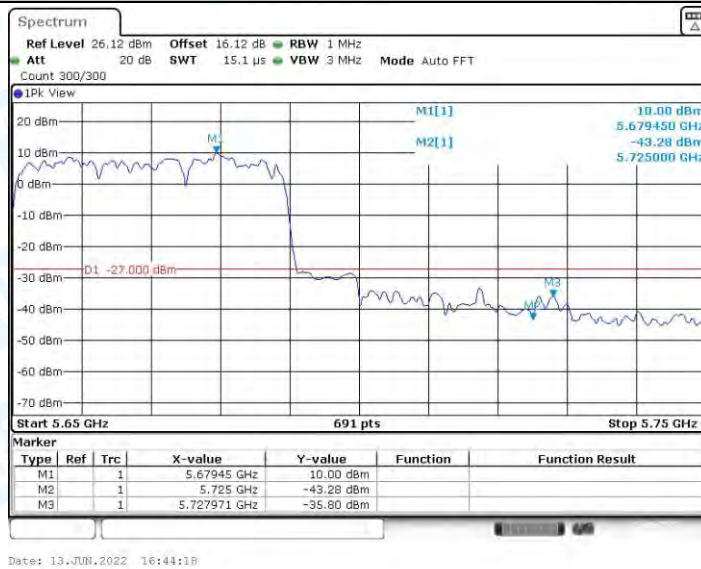
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11AX40MIMO_Ant1_Low_5510



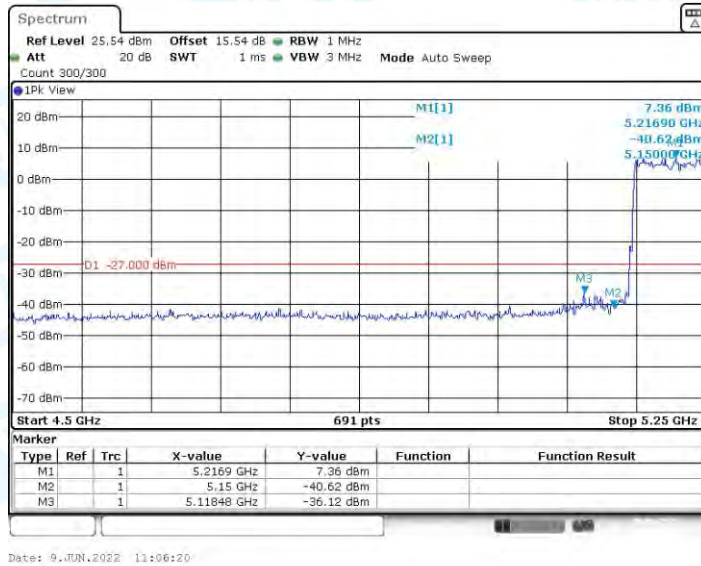
11AX40MIMO_Ant2_Low_5510



11AX40MIMO_Ant1_High_5670



11AX40MIMO_Ant2_High_5670



11AX80MIMO_Ant1_Low_5210



11AX80MIMO_Ant2_Low_5210