

11AC20MIMO_Ant1_5825



11AC20MIMO_Ant2_5825



11AC40MIMO_Ant1_5755





11AC40MIMO_Ant2_5755



11AC40MIMO_Ant1_5795



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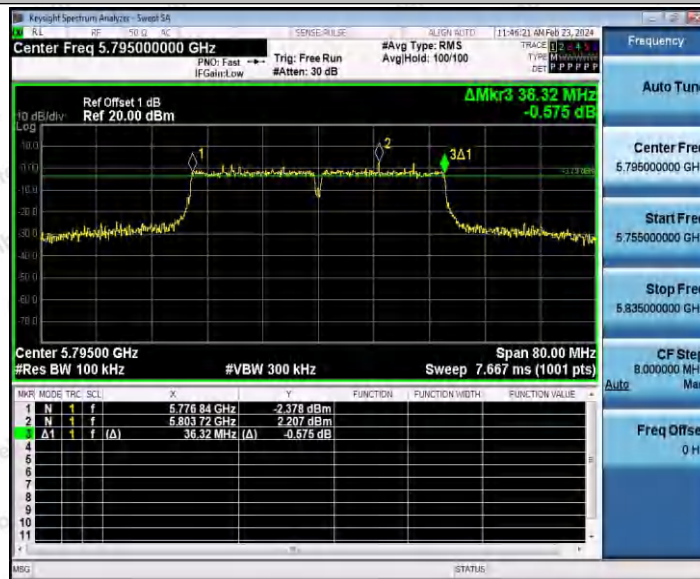
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11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775

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11AX20MIMO_Ant1_5745



11AX20MIMO_Ant2_5745



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11AX20MIMO_Ant1_5785



11AX20MIMO_Ant2_5785



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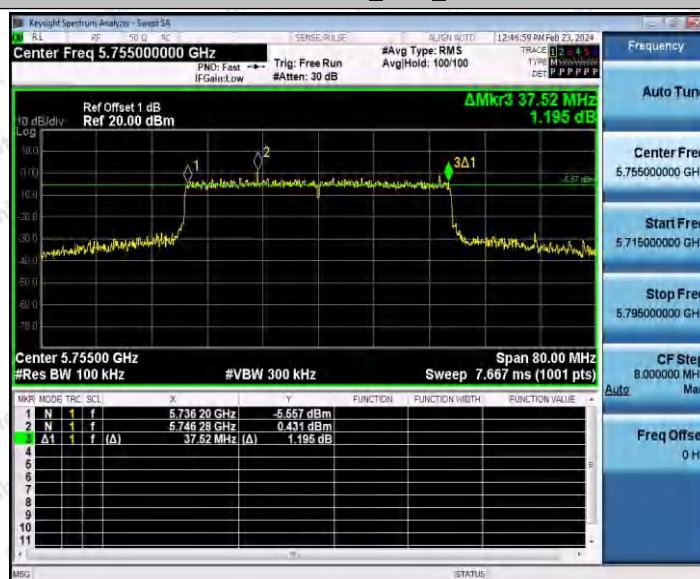




11AX20MIMO_Ant2_5825



11AX40MIMO_Ant1_5755



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11AX40MIMO_Ant2_5755



11AX40MIMO_Ant1_5795



11AX40MIMO_Ant2_5795





11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775



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Appendix B: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A-CDD	Ant1	5180	5.10	5.48	93.07
	Ant2	5180	5.10	5.38	94.80
	Ant1	5200	5.10	5.40	94.44
	Ant2	5200	5.10	5.50	92.73
	Ant1	5240	5.10	5.51	92.56
	Ant2	5240	5.11	5.49	93.08
	Ant1	5745	5.11	6.08	84.05
	Ant2	5745	5.10	5.57	91.56
	Ant1	5785	5.10	5.52	92.39
	Ant2	5785	5.10	5.50	92.73
	Ant1	5825	5.10	5.42	94.10
	Ant2	5825	5.10	5.39	94.62
11N20MIMO	Ant1	5180	4.73	5.02	94.22
	Ant2	5180	4.73	5.21	90.79
	Ant1	5200	4.73	5.07	93.29
	Ant2	5200	4.73	5.03	94.04
	Ant1	5240	4.73	5.04	93.85
	Ant2	5240	4.73	5.03	94.04
	Ant1	5745	4.73	5.04	93.85
	Ant2	5745	4.73	5.11	92.56
	Ant1	5785	4.73	5.09	92.93
	Ant2	5785	4.73	5.11	92.56
	Ant1	5825	4.73	5.03	94.04
	Ant2	5825	4.73	5.15	91.84
11N40MIMO	Ant1	5190	4.55	5.35	85.05
	Ant2	5190	4.56	4.97	91.75
	Ant1	5230	4.56	4.87	93.63
	Ant2	5230	4.56	4.85	94.02
	Ant1	5755	4.56	4.90	93.06
	Ant2	5755	4.56	6.87	66.38
	Ant1	5795	4.56	4.86	93.83
	Ant2	5795	4.56	4.89	93.25
11AC20MIMO	Ant1	5180	4.74	5.14	92.22
	Ant2	5180	4.73	5.03	94.04
	Ant1	5200	4.73	5.07	93.29
	Ant2	5200	4.74	5.08	93.31
	Ant1	5240	4.74	5.03	94.23

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	Ant2	5240	4.74	5.05	93.86
	Ant1	5745	4.74	5.06	93.68
	Ant2	5745	4.73	5.02	94.22
	Ant1	5785	4.73	5.02	94.22
	Ant2	5785	4.73	5.05	93.66
	Ant1	5825	4.74	5.06	93.68
	Ant2	5825	4.74	5.11	92.76
11AC40MIMO	Ant1	5190	4.56	4.90	93.06
	Ant2	5190	4.56	5.07	89.94
	Ant1	5230	4.56	9.01	50.61
	Ant2	5230	4.56	4.97	91.75
	Ant1	5755	4.56	4.85	94.02
	Ant2	5755	4.56	5.52	82.61
	Ant1	5795	4.56	4.85	94.02
11AC80MIMO	Ant2	5795	4.56	8.12	56.16
	Ant1	5210	5.25	11.85	44.30
	Ant2	5210	5.25	8.46	62.06
	Ant1	5775	5.26	7.16	73.46
11AX20MIMO	Ant2	5775	5.25	8.34	62.95
	Ant1	5180	3.61	3.94	91.62
	Ant2	5180	3.61	4.44	81.31
	Ant1	5200	3.61	3.96	91.16
	Ant2	5200	3.61	4.00	90.25
	Ant1	5240	3.61	3.91	92.33
	Ant2	5240	3.61	6.34	56.94
	Ant1	5745	3.61	3.93	91.86
	Ant2	5745	3.61	4.00	90.25
	Ant1	5785	3.61	3.97	90.93
	Ant2	5785	3.60	4.32	83.33
	Ant1	5825	3.61	5.80	62.24
11AX40MIMO	Ant2	5825	3.61	3.95	91.39
	Ant1	5190	5.38	5.67	94.89
	Ant2	5190	5.38	6.67	80.66
	Ant1	5230	5.37	5.73	93.72
	Ant2	5230	5.38	5.78	93.08
	Ant1	5755	5.38	5.76	93.40
	Ant2	5755	5.38	5.71	94.22
	Ant1	5795	5.38	5.66	95.05
11AX80MIMO	Ant2	5795	5.38	5.74	93.73
	Ant1	5210	4.58	7.16	63.97
	Ant2	5210	4.57	10.87	42.04
	Ant1	5775	4.58	7.49	61.15
	Ant2	5775	4.57	10.54	43.36

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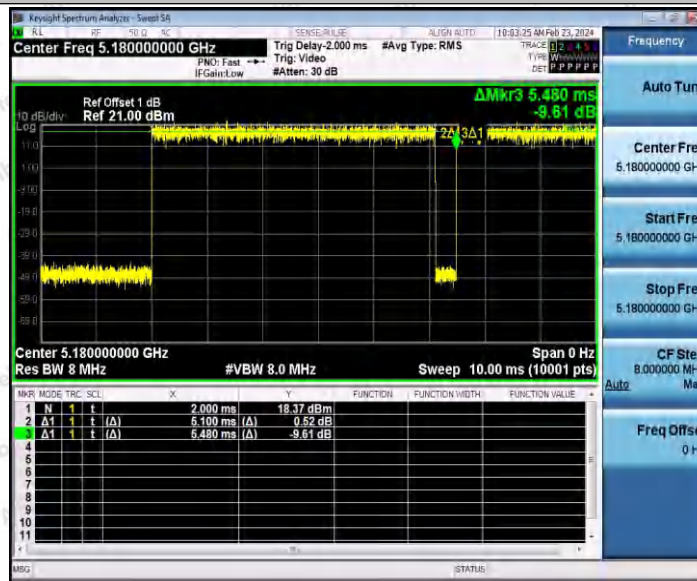


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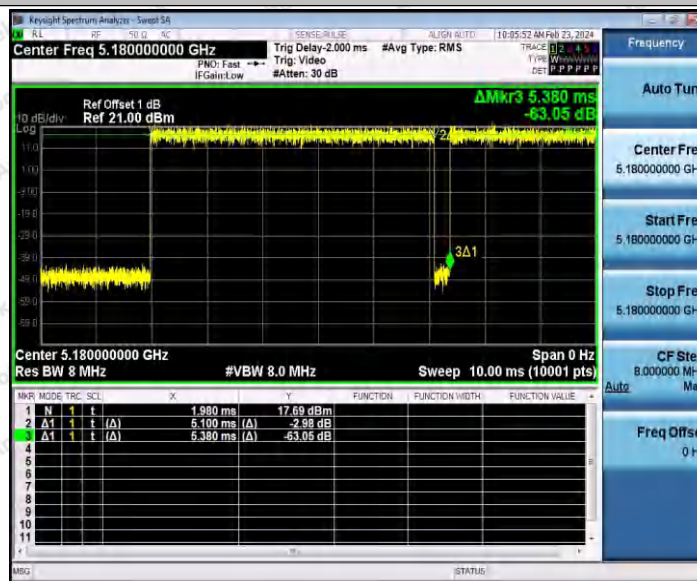


Test Graphs

11A-CDD_Ant1_5180



11A-CDD_Ant2_5180



11A-CDD_Ant1_5200

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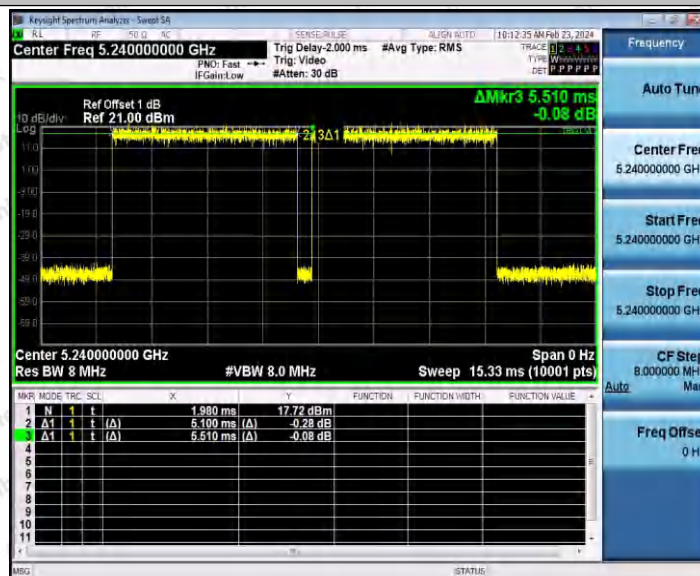




11A-CDD_Ant2_5200



11A-CDD_Ant1_5240



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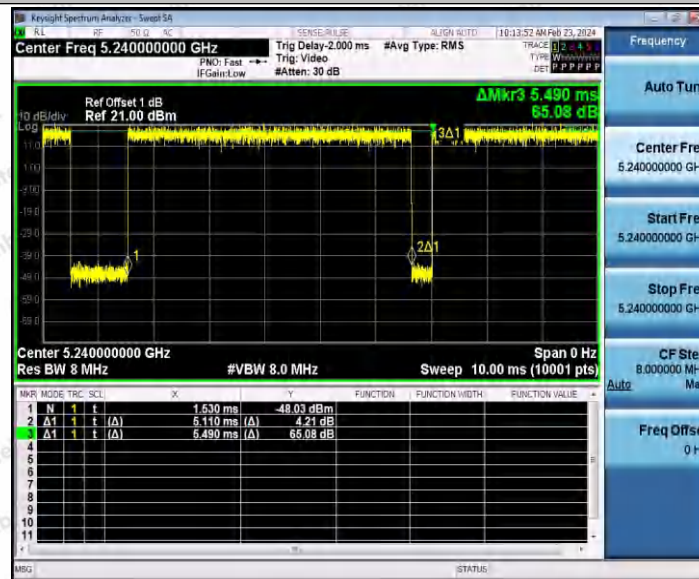
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11A-CDD_Ant2_5240



11A-CDD_Ant1_5745

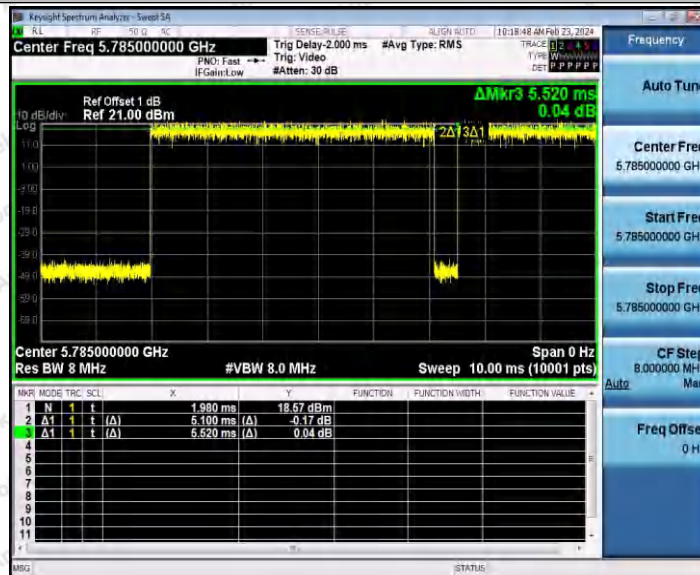


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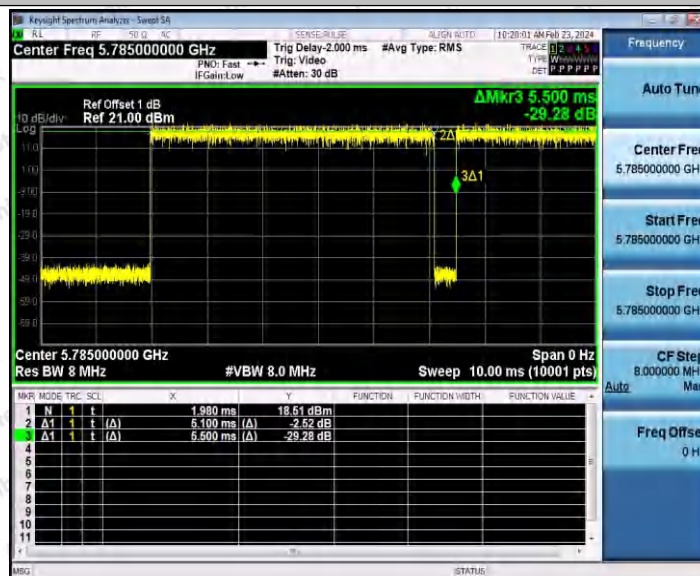




11A-CDD_Ant1_5785



11A-CDD_Ant2_5785



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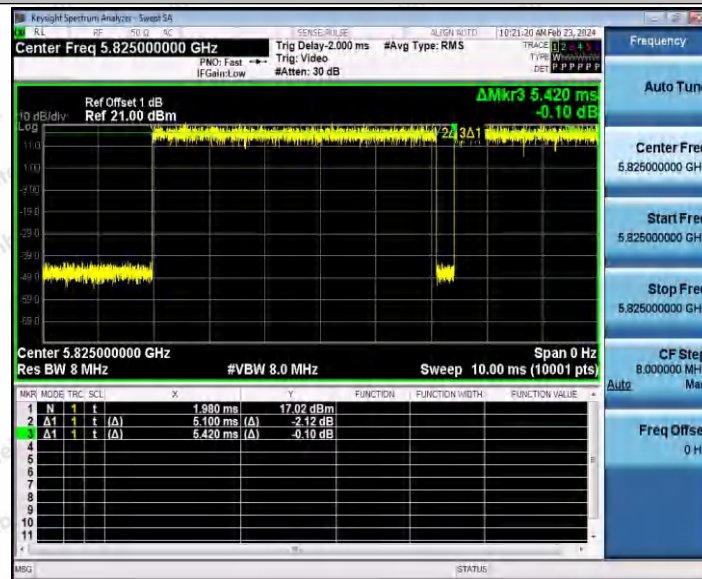
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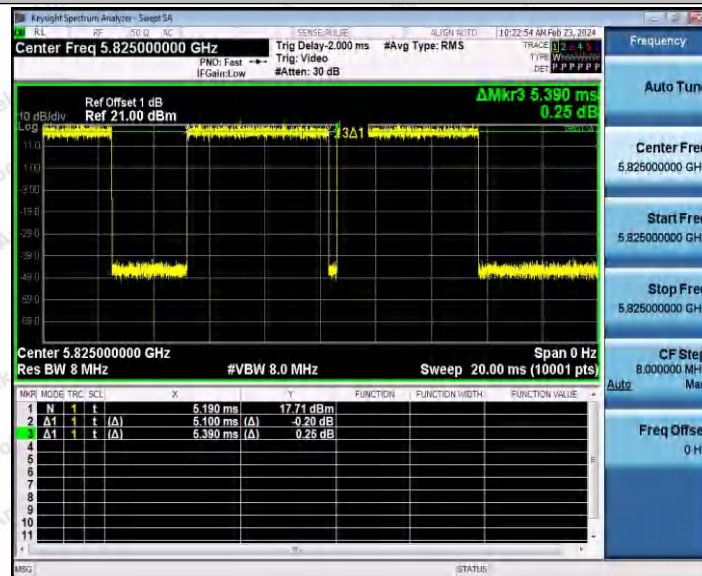
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11A-CDD_Ant1_5825



11A-CDD_Ant2_5825



11N20MIMO_Ant1_5180

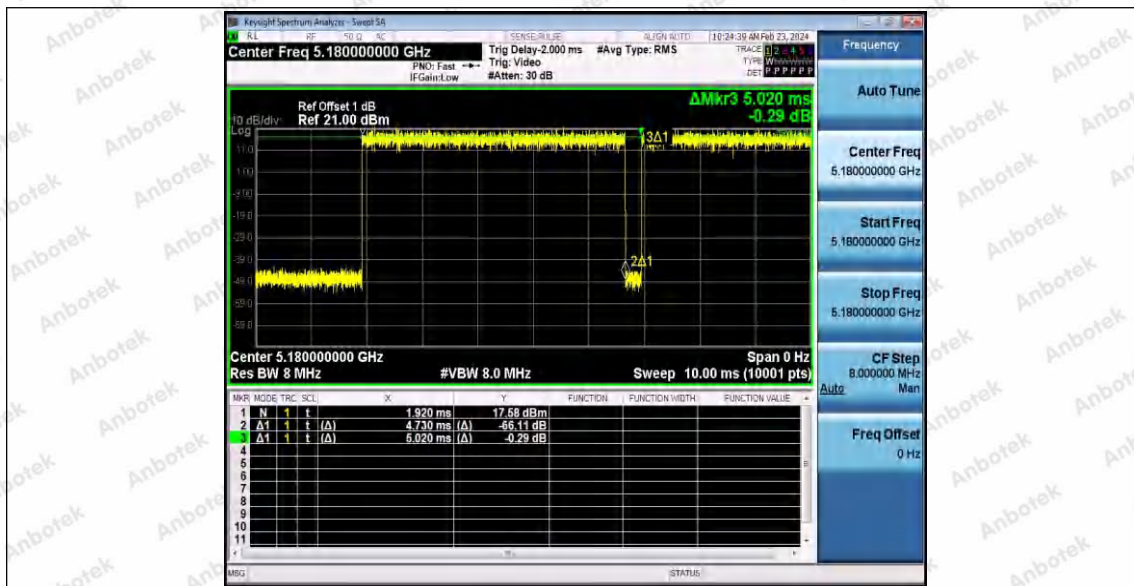
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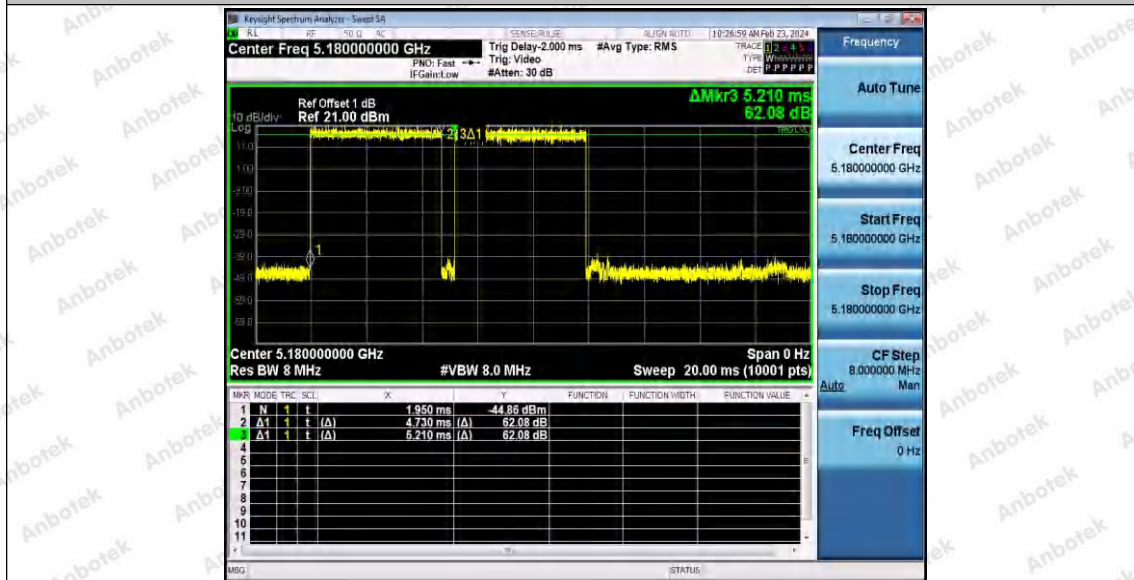


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11N20MIMO_Ant2_5180



11N20MIMO_Ant1_5200



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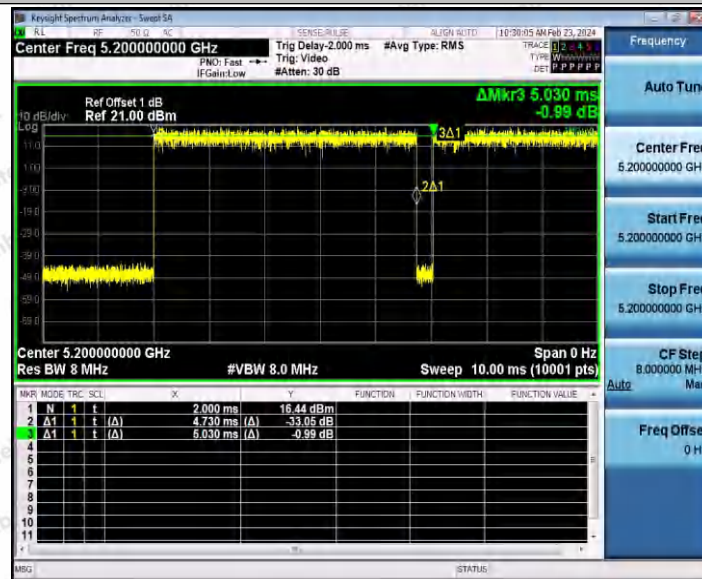
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11N20MIMO_Ant2_5200



11N20MIMO_Ant1_5240



11N20MIMO_Ant2_5240

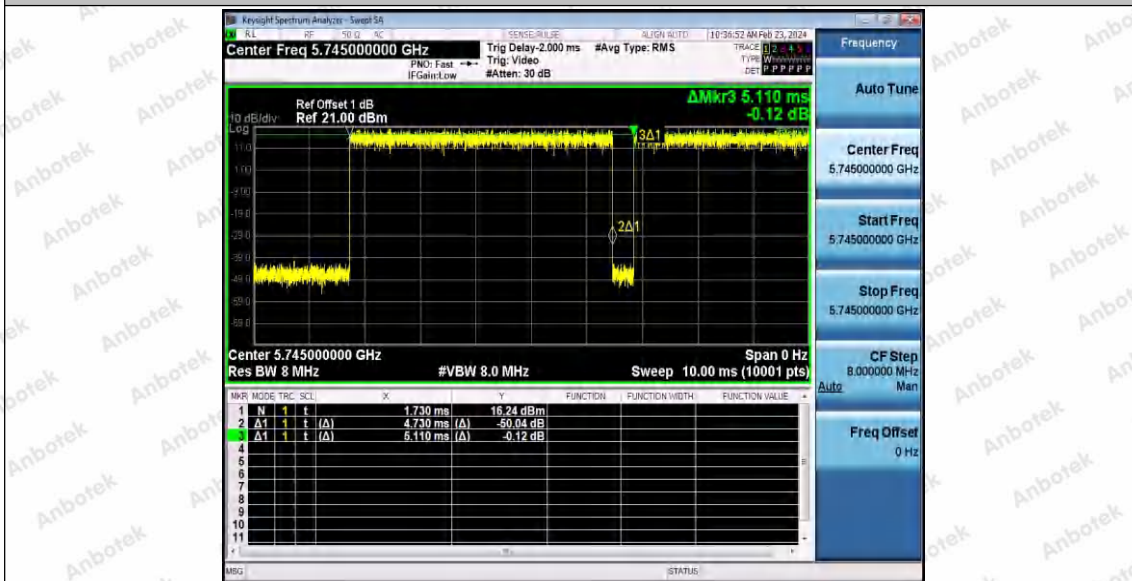




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11N20MIMO_Ant2_5745



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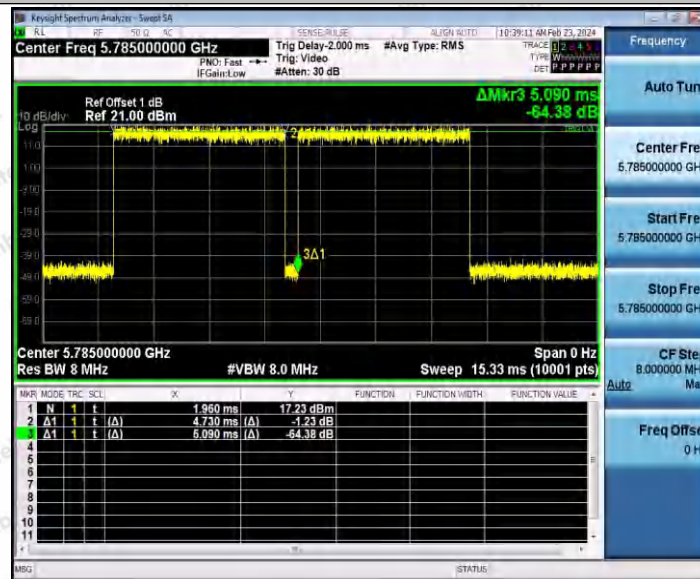
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11N20MIMO_Ant2_5785



11N20MIMO_Ant1_5825

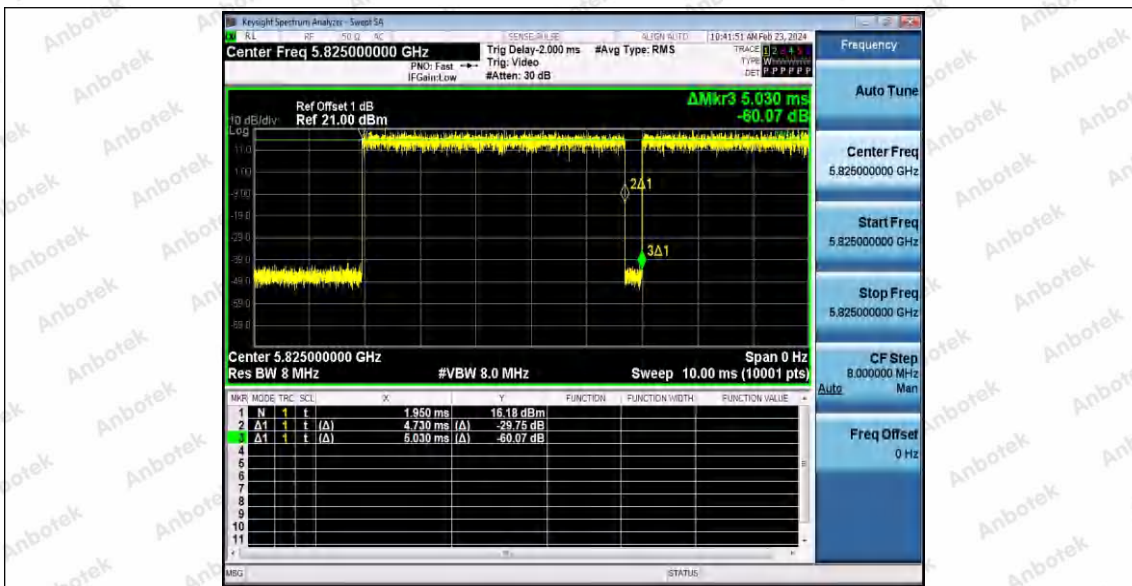
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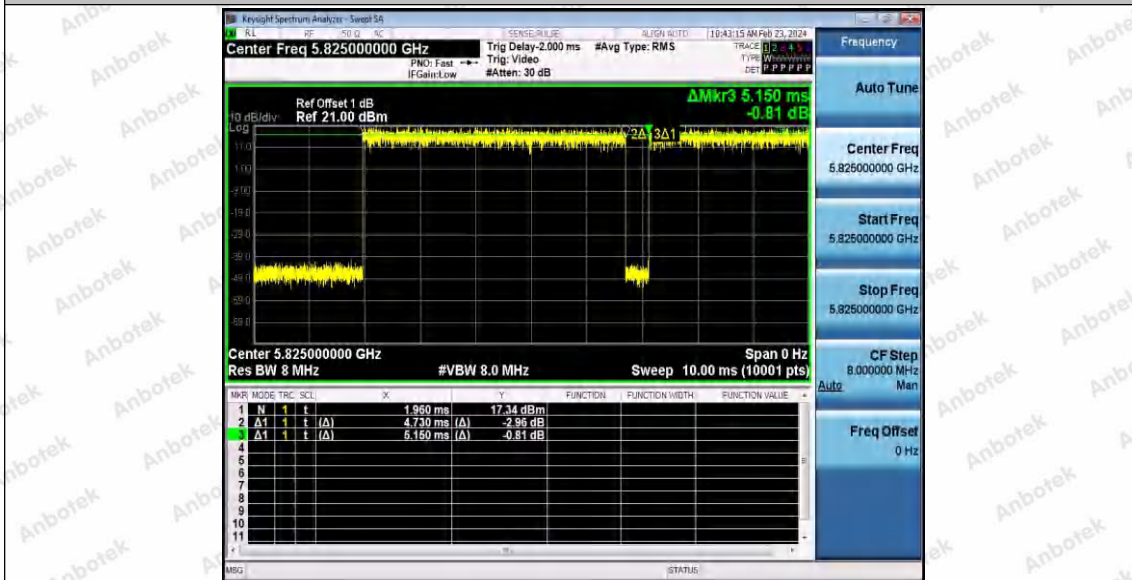


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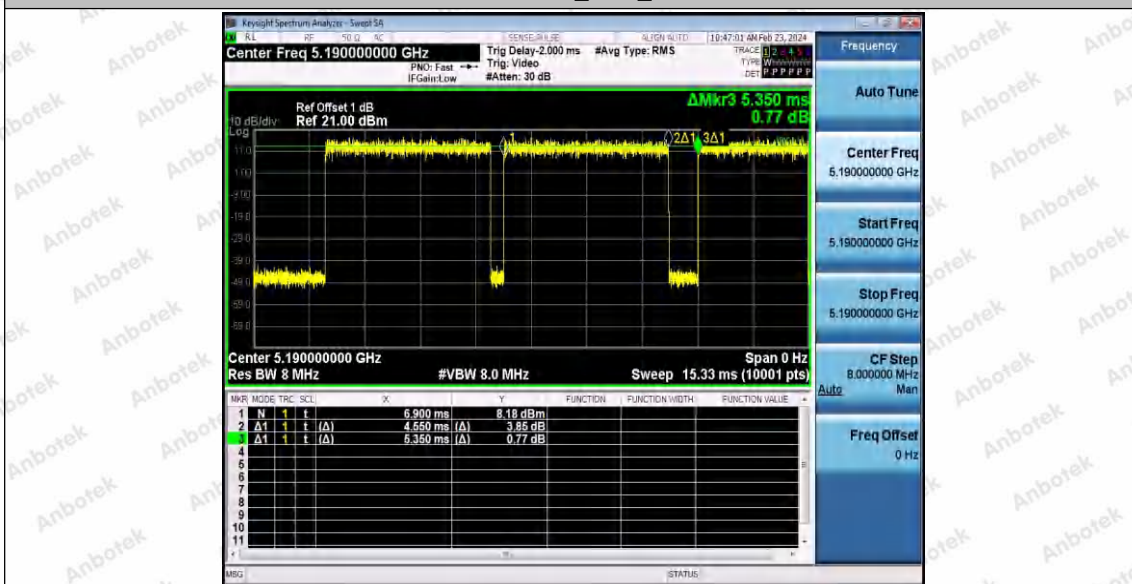




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11N40MIMO_Ant1_5190



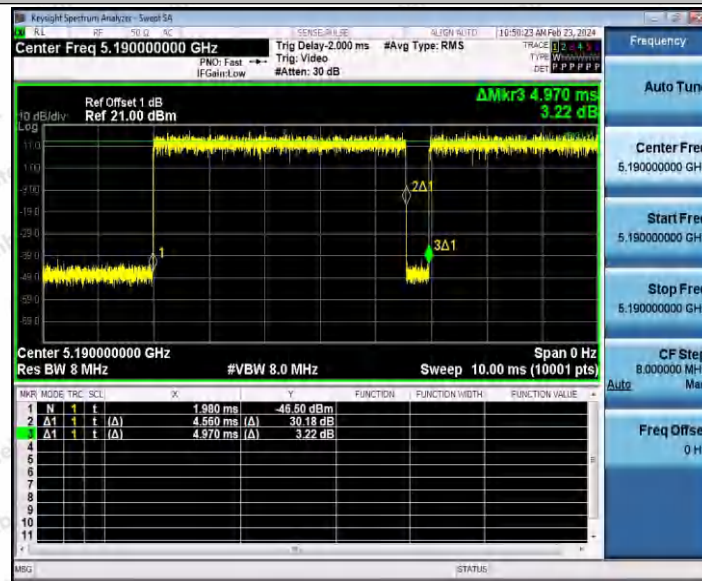
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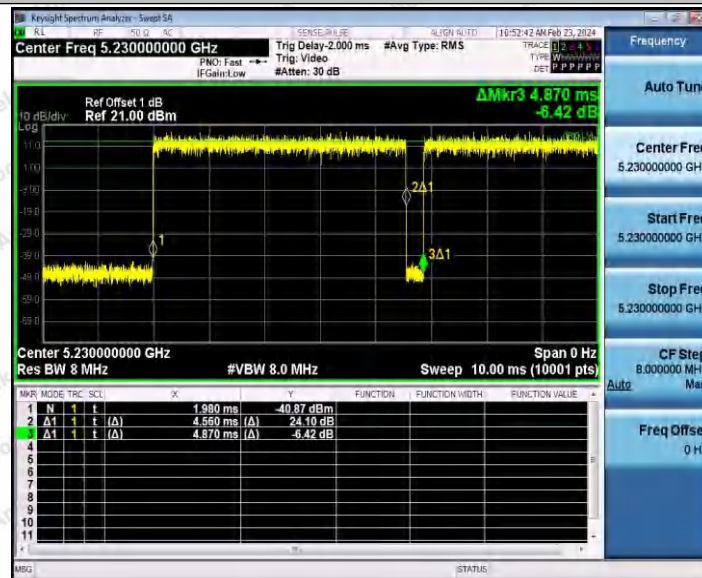
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11N40MIMO_Ant2_5190



11N40MIMO_Ant1_5230



11N40MIMO_Ant2_5230

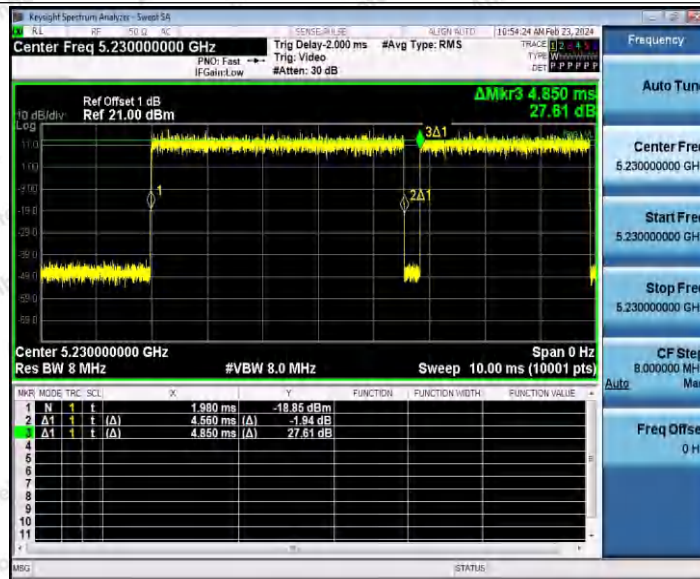
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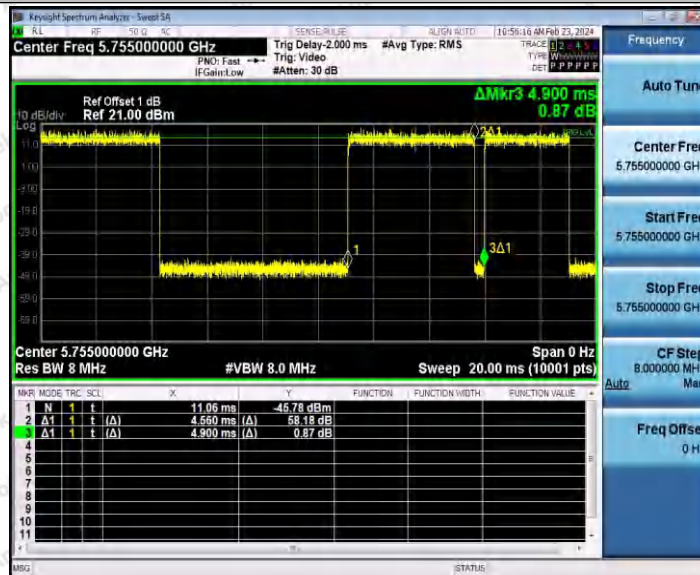


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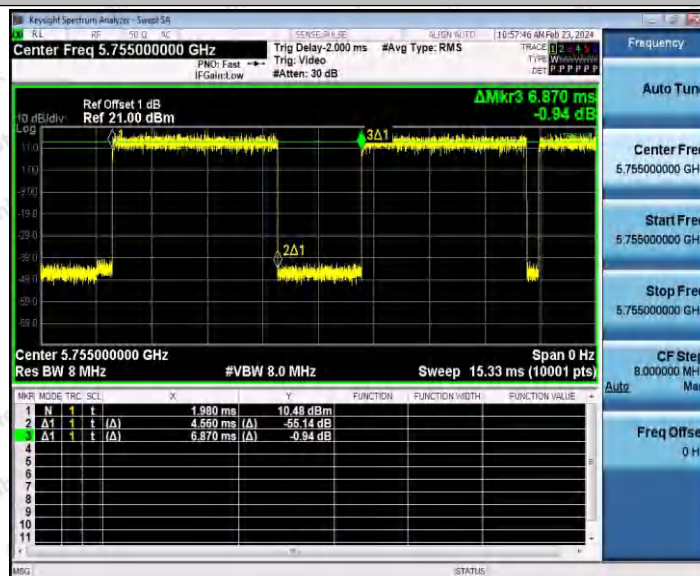




11N40MIMO_Ant1_5755



11N40MIMO_Ant2_5755



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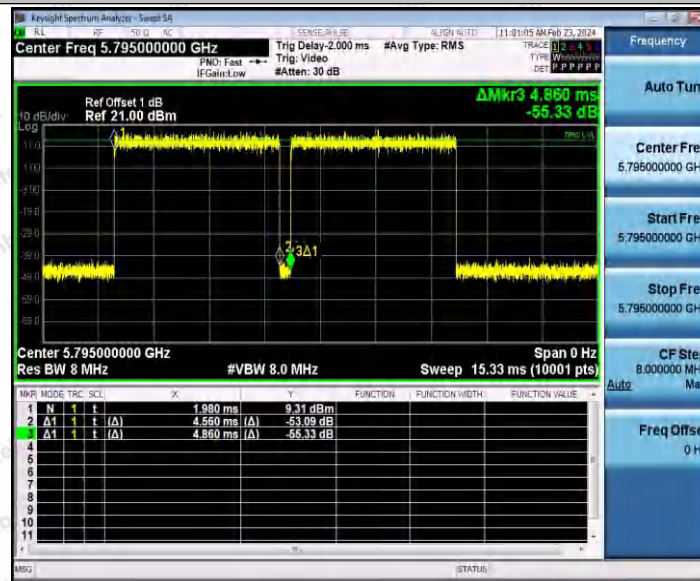
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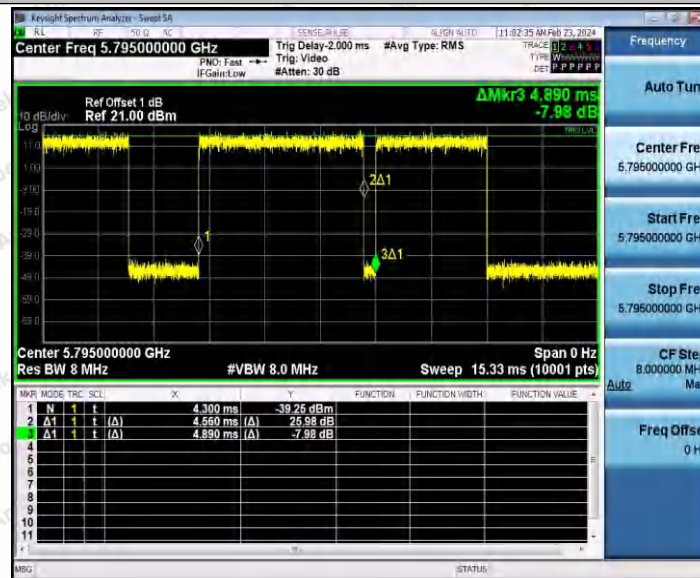
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11N40MIMO_Ant1_5795



11N40MIMO_Ant2_5795



11AC20MIMO_Ant1_5180

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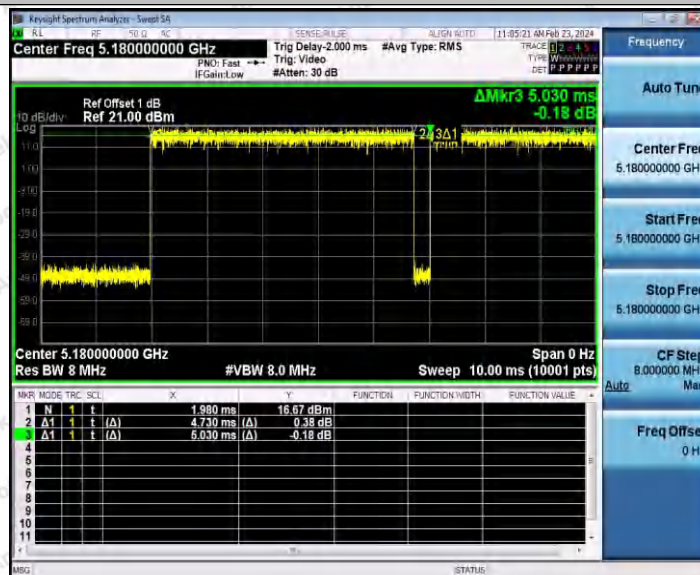


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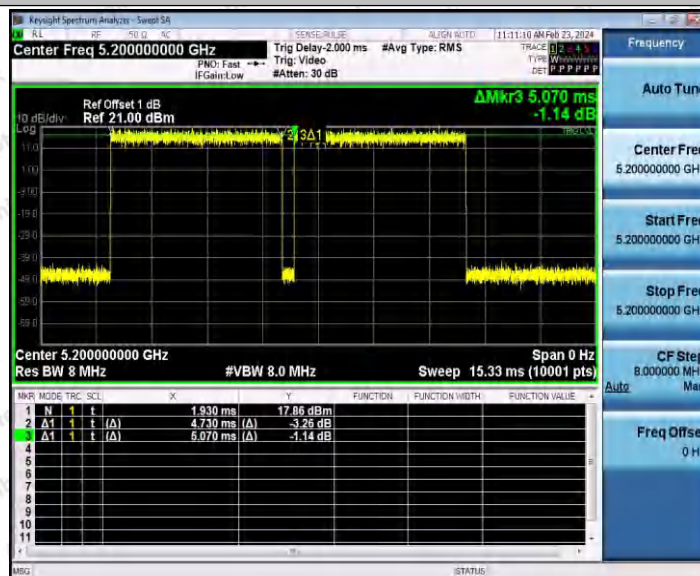




11AC20MIMO_Ant2_5180



11AC20MIMO_Ant1_5200



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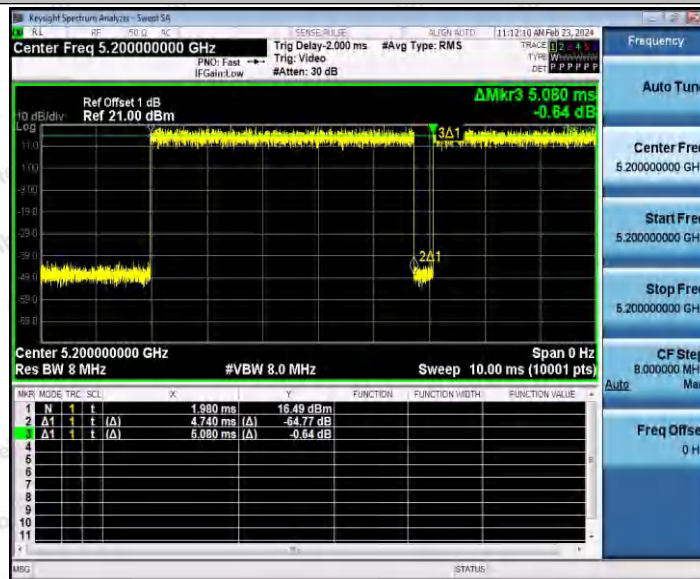
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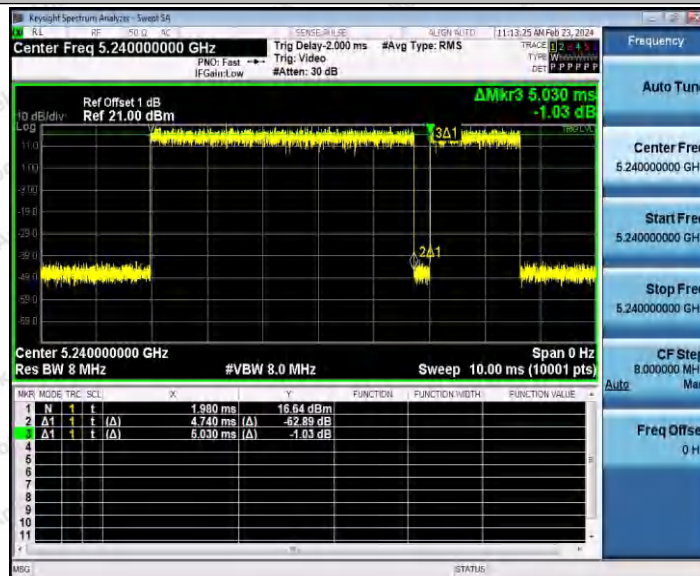
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11AC20MIMO_Ant2_5200



11AC20MIMO_Ant1_5240



11AC20MIMO_Ant2_5240

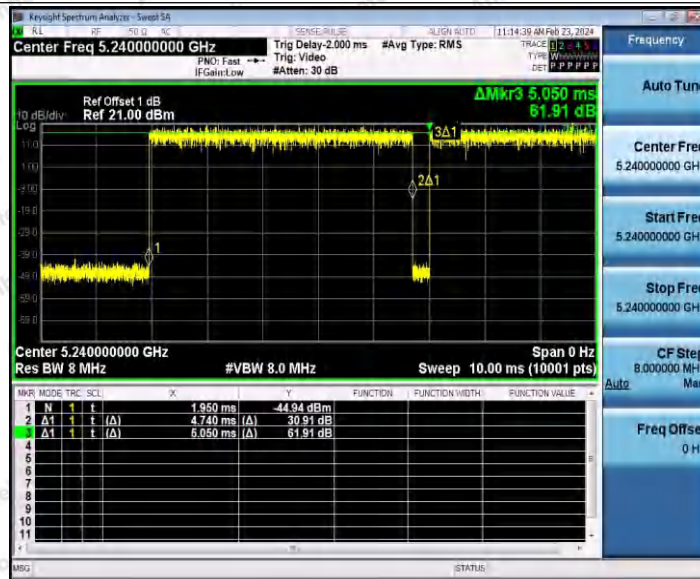
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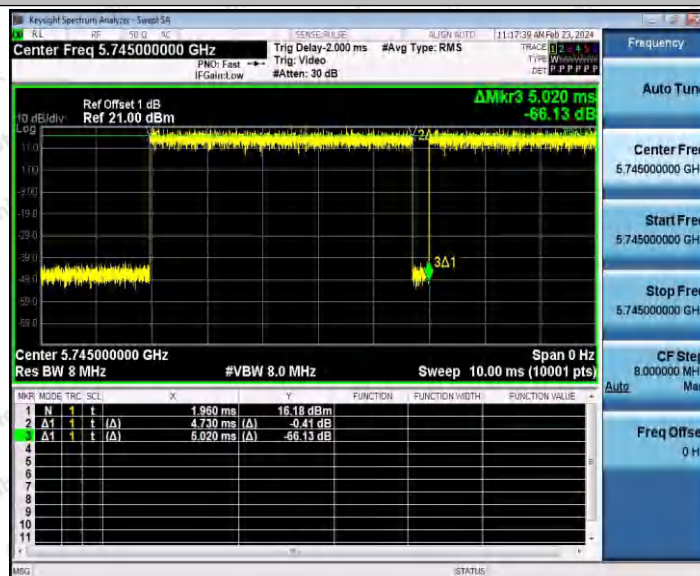




11AC20MIMO_Ant1_5745



11AC20MIMO_Ant2_5745



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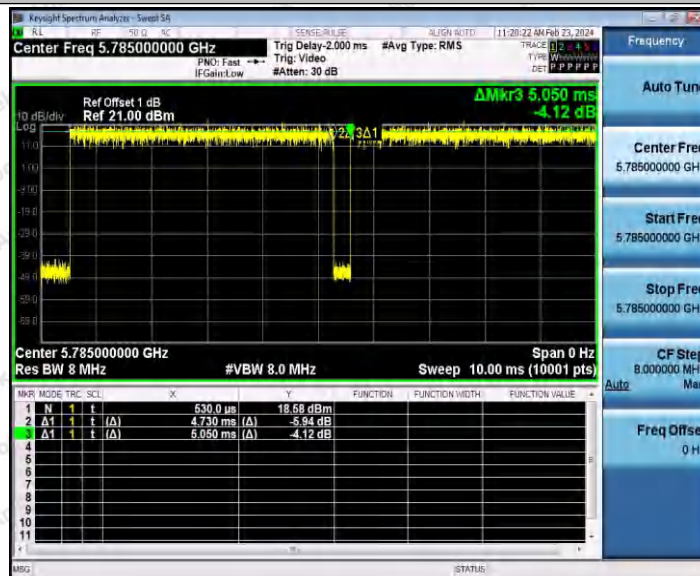
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11AC20MIMO_Ant1_5785



11AC20MIMO_Ant2_5785



11AC20MIMO_Ant1_5825

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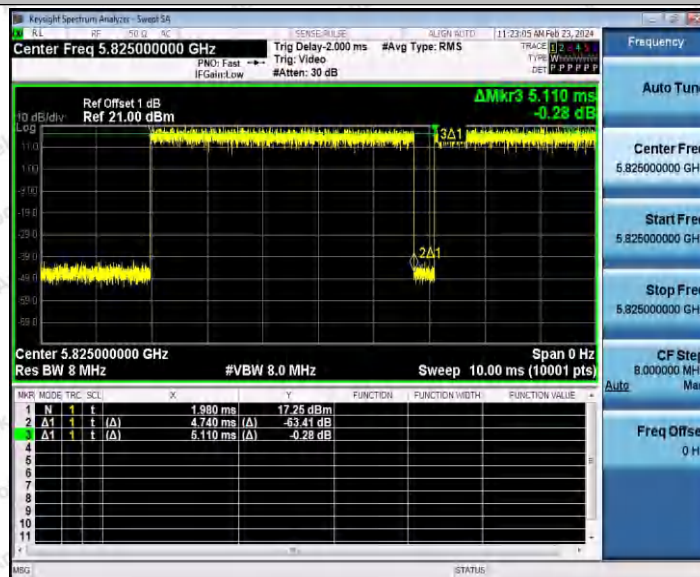


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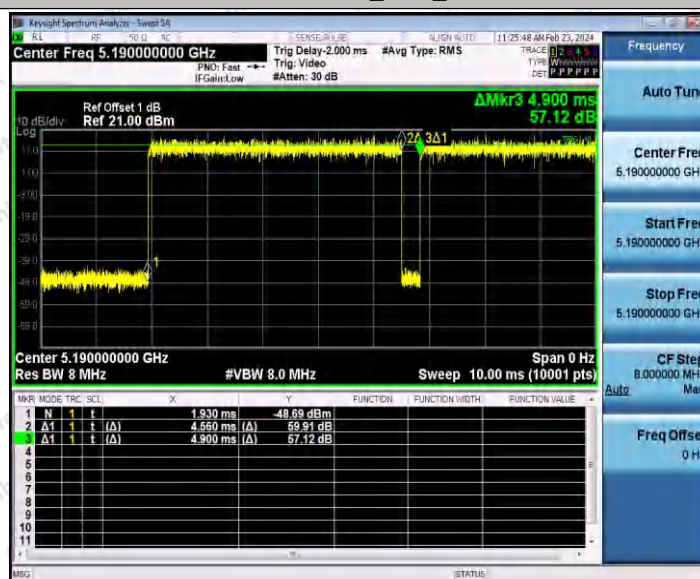




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11AC40MIMO_Ant1_5190



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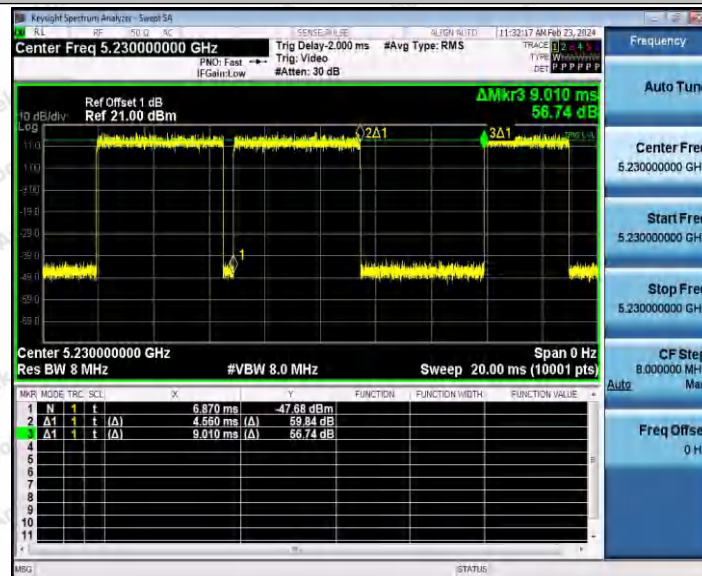
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11AC40MIMO_Ant2_5190



11AC40MIMO_Ant1_5230



11AC40MIMO_Ant2_5230

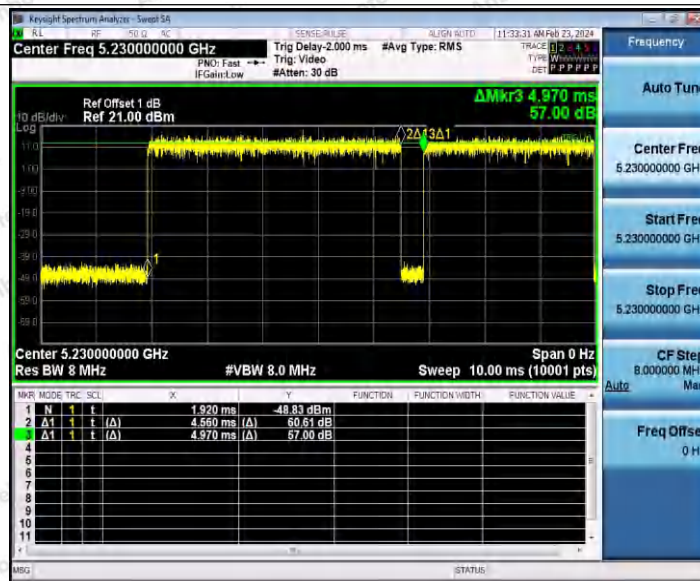
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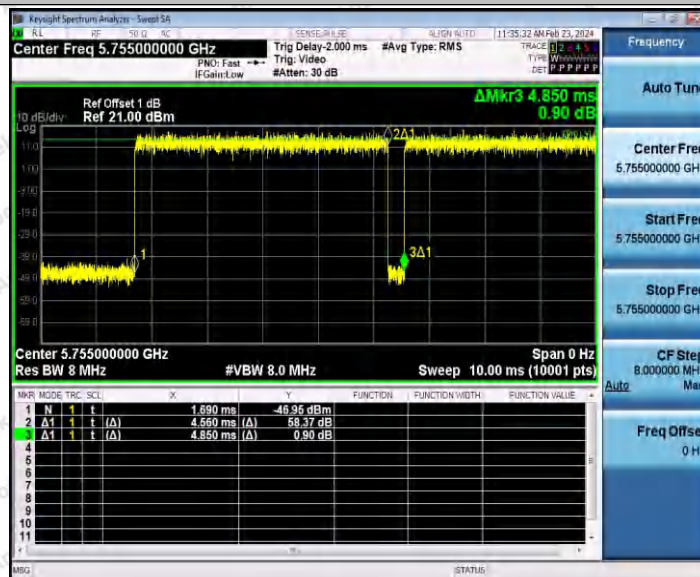


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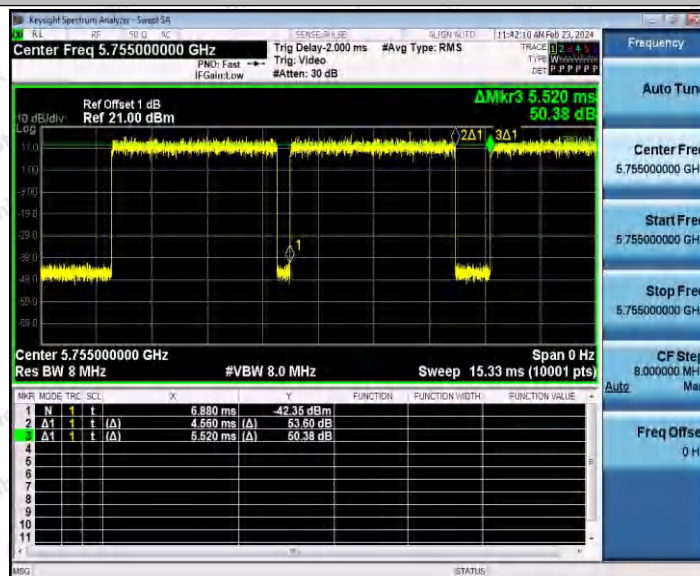




11AC40MIMO_Ant1_5755



11AC40MIMO_Ant2_5755



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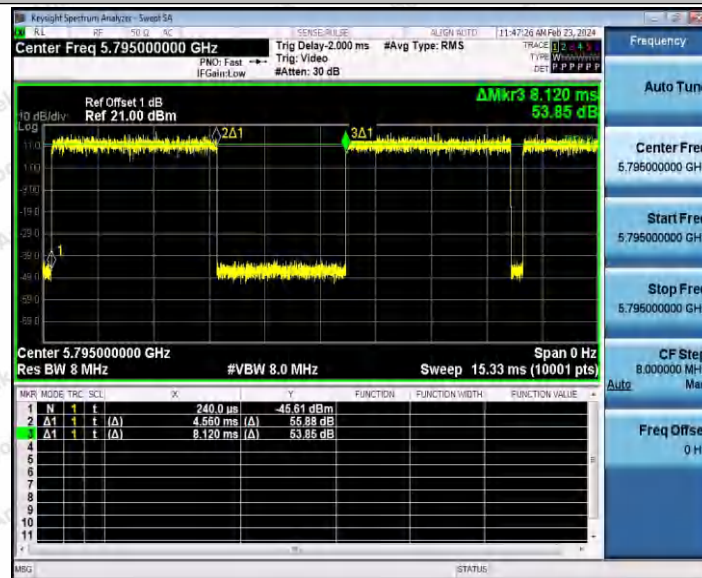
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11AC40MIMO_Ant1_5795



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5210

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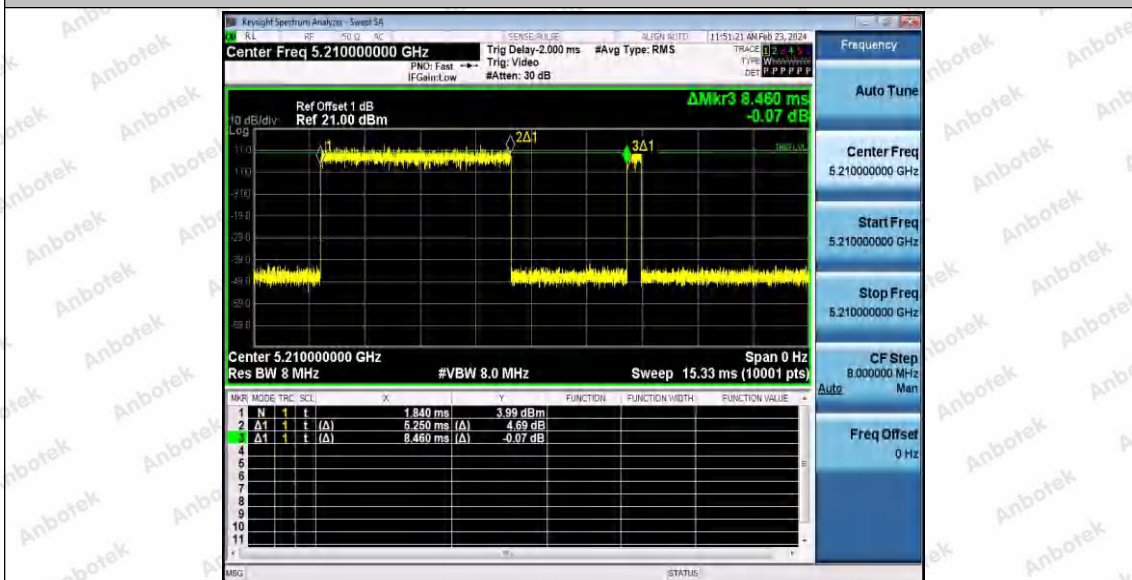


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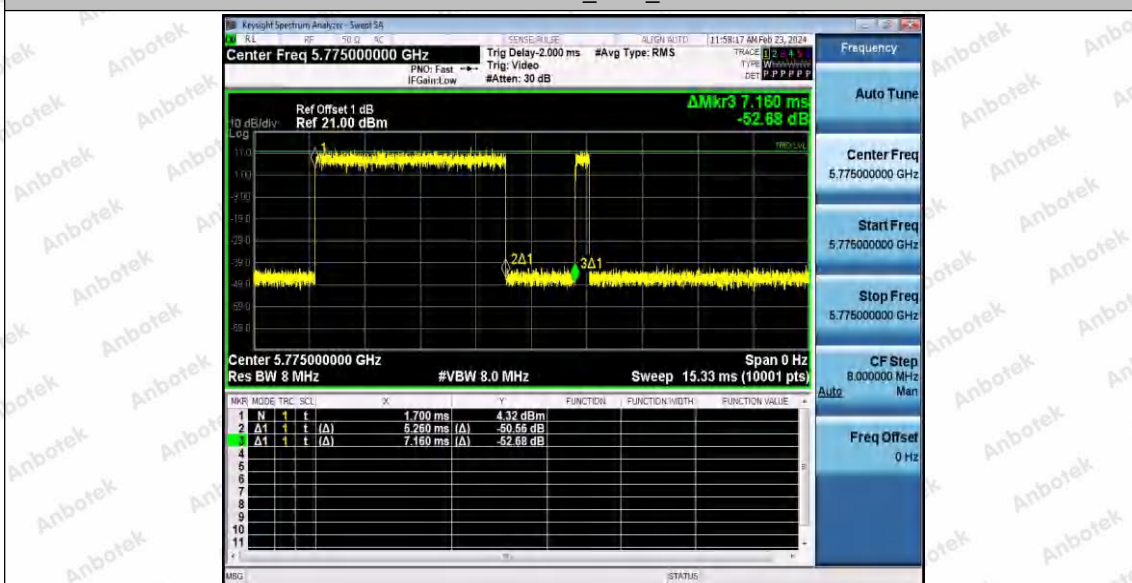




11AC80MIMO_Ant2_5210



11AC80MIMO_Ant1_5775



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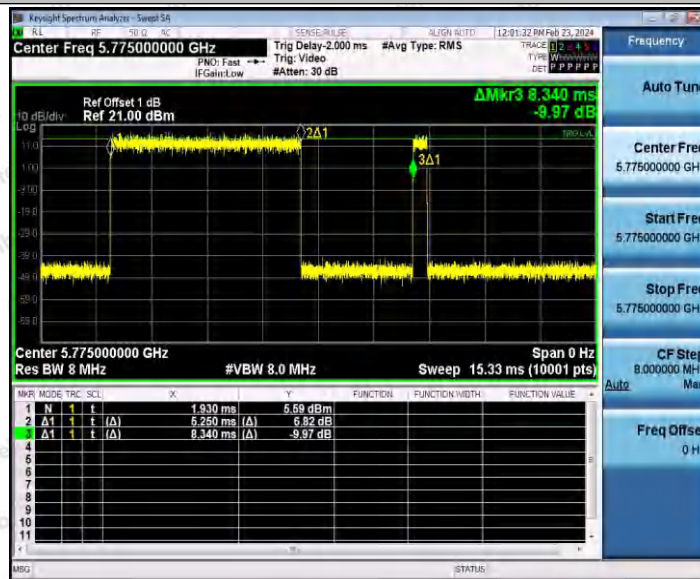
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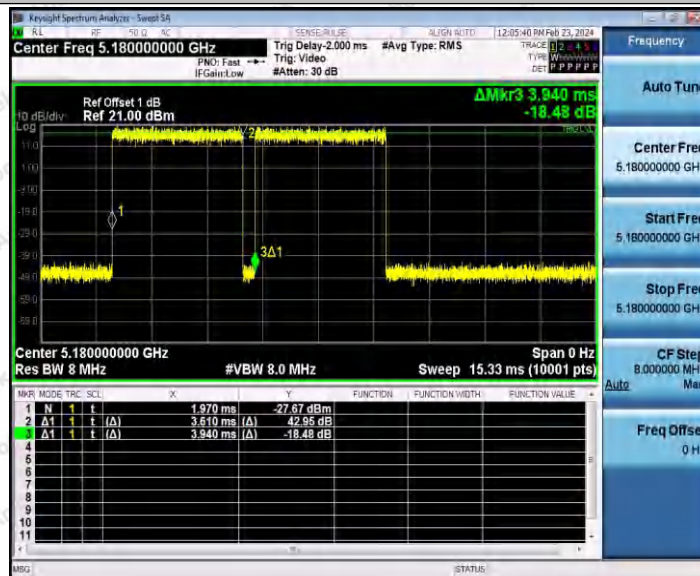
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11AC80MIMO_Ant2_5775



11AX20MIMO_Ant1_5180



11AX20MIMO_Ant2_5180

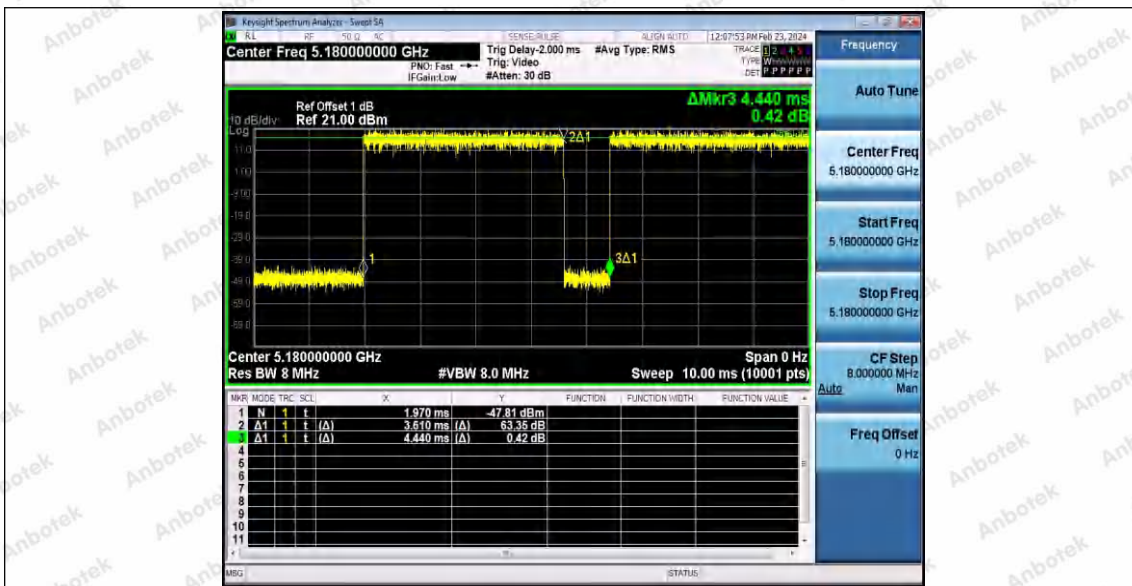
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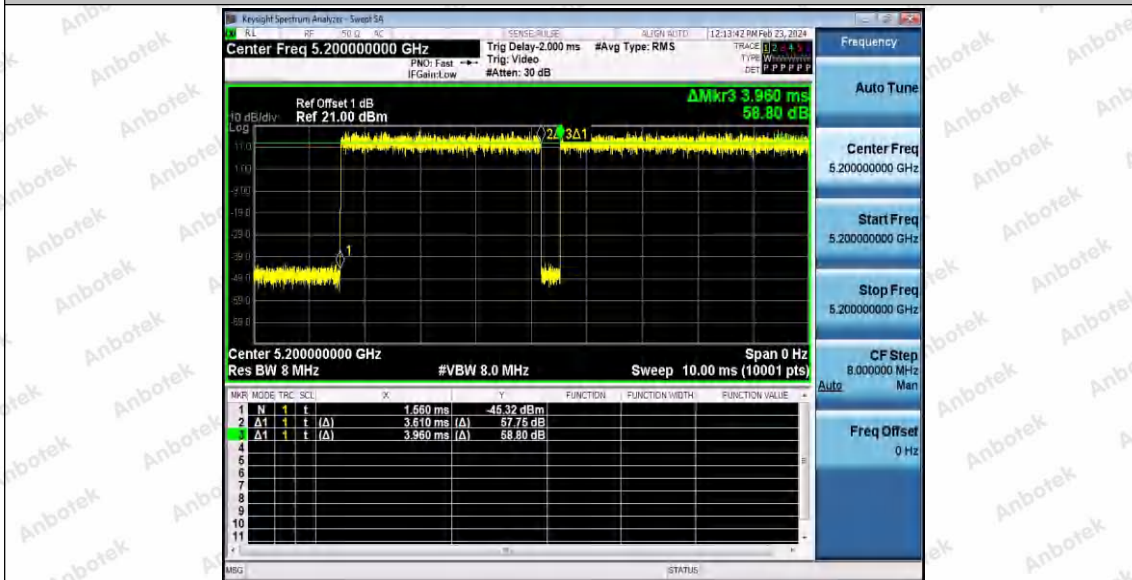


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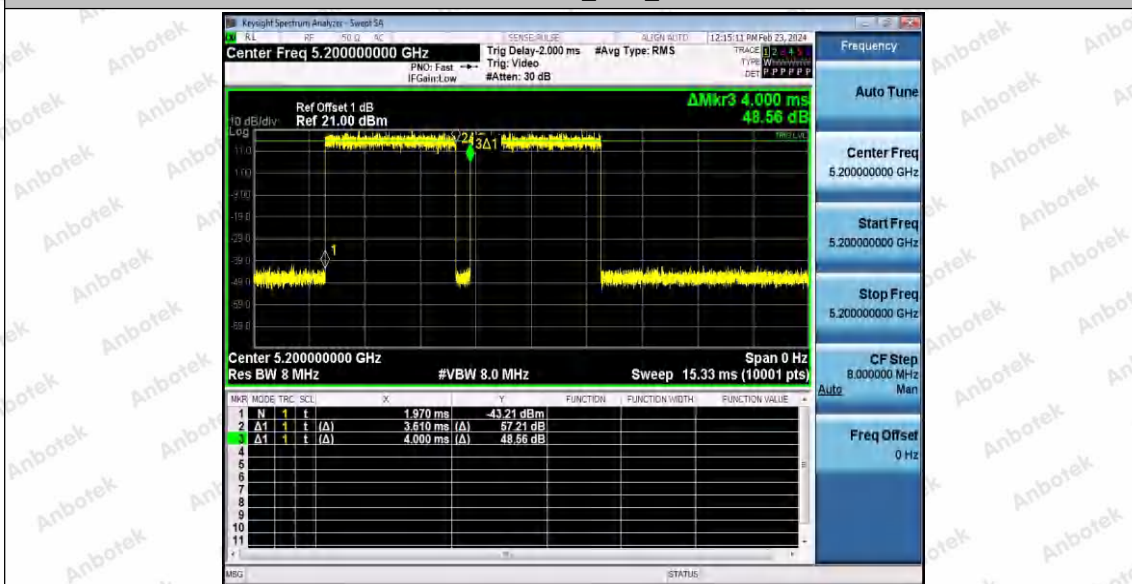




11AX20MIMO_Ant1_5200



11AX20MIMO_Ant2_5200



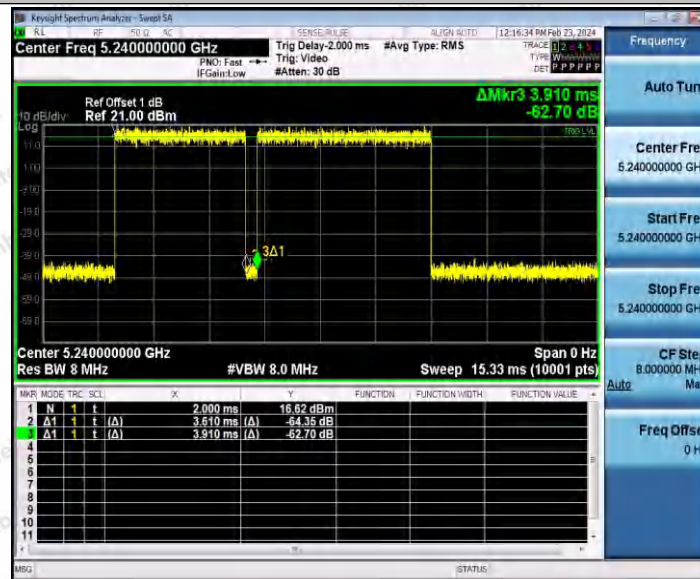
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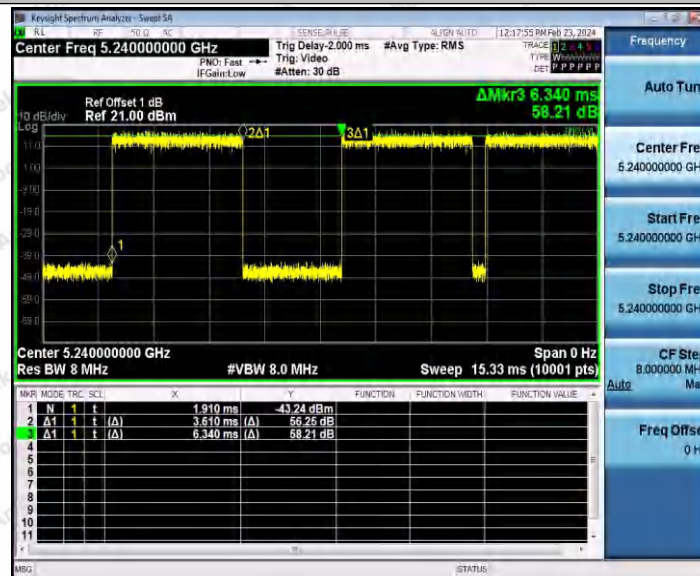
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11AX20MIMO_Ant1_5240



11AX20MIMO_Ant2_5240



11AX20MIMO_Ant1_5745

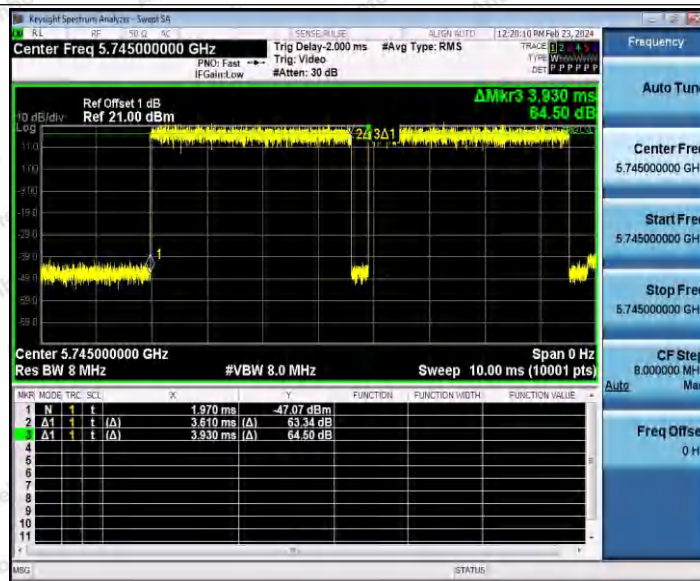
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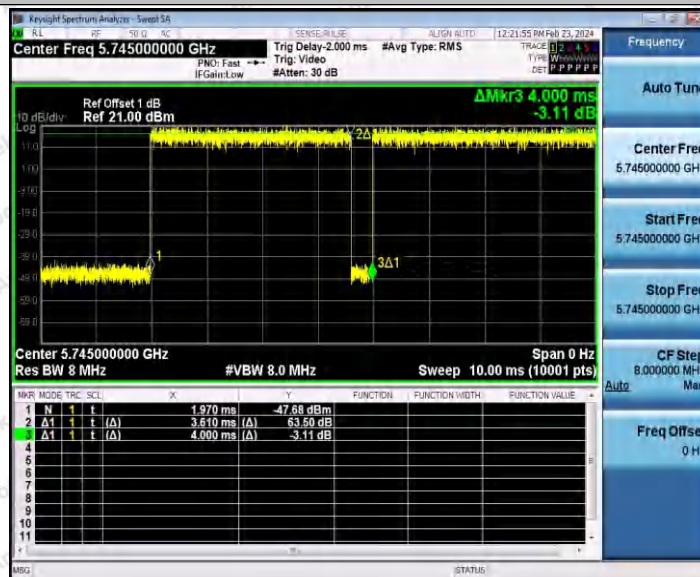


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11AX20MIMO_Ant2_5745



11AX20MIMO_Ant1_5785



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11AX20MIMO_Ant2_5785



11AX20MIMO_Ant1_5825



11AX20MIMO_Ant2_5825

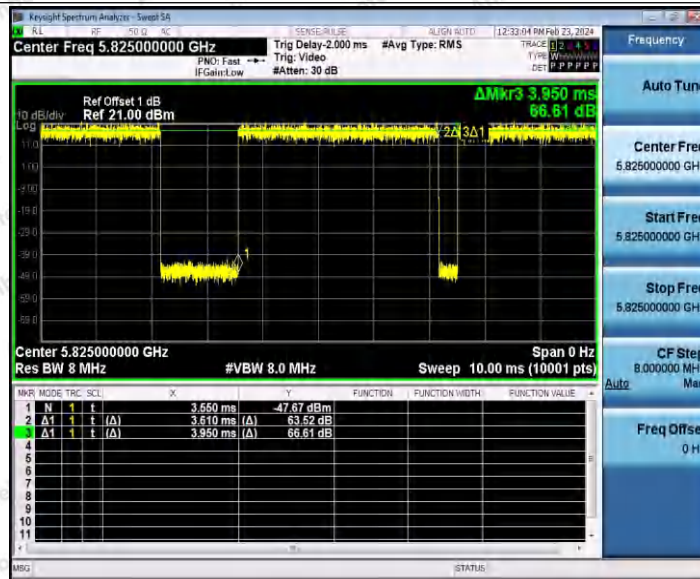
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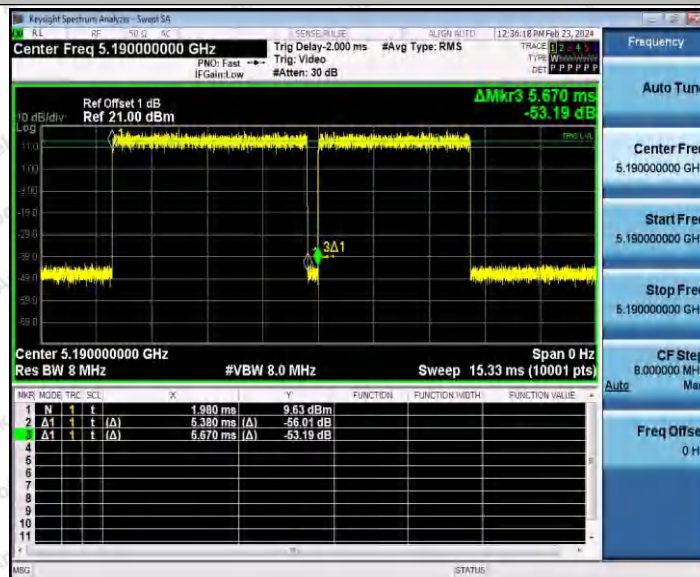


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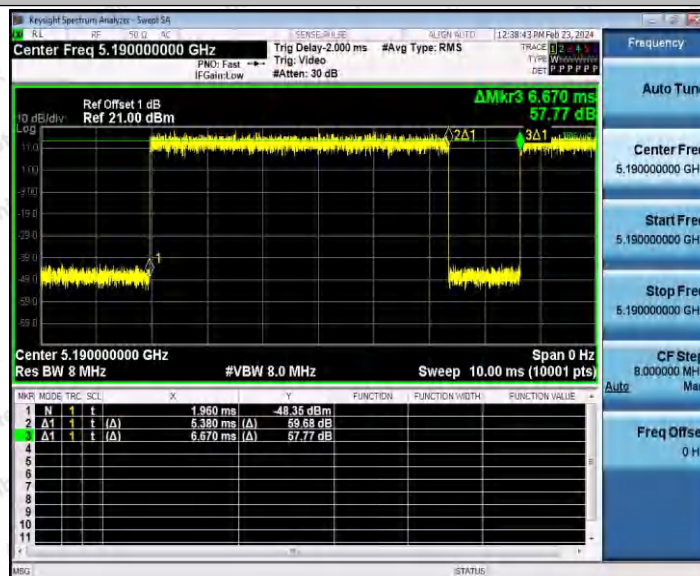




11AX40MIMO_Ant1_5190



11AX40MIMO_Ant2_5190



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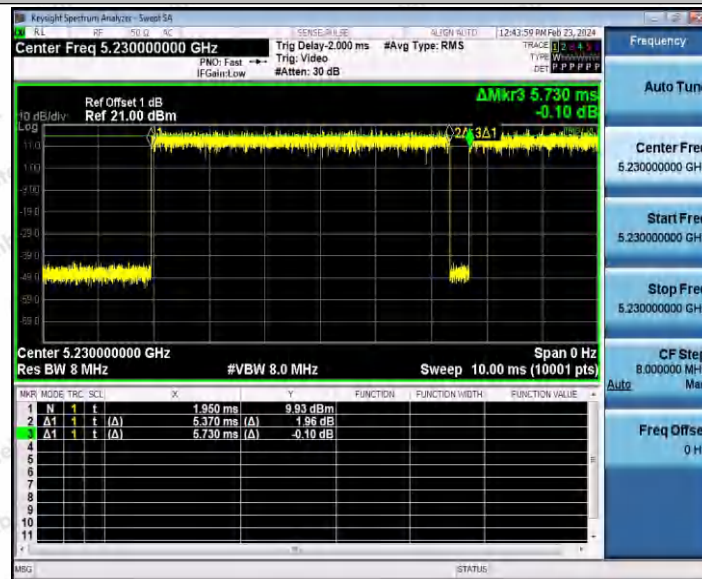
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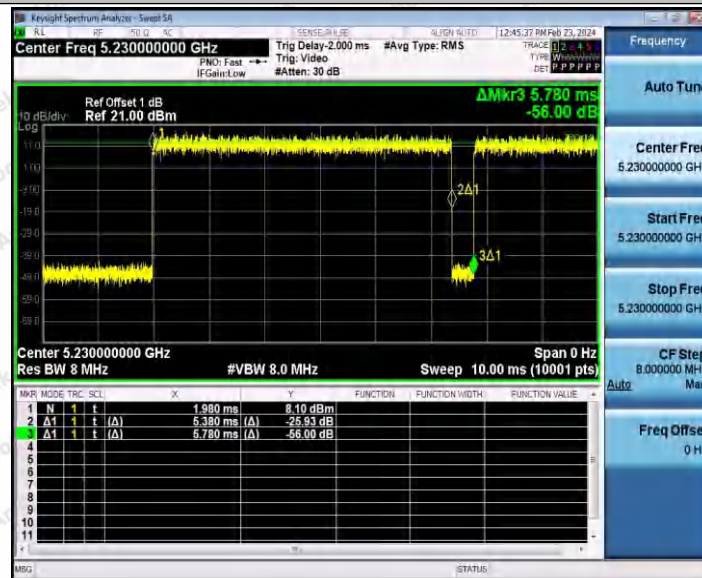
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11AX40MIMO_Ant1_5230



11AX40MIMO_Ant2_5230



11AX40MIMO_Ant1_5755

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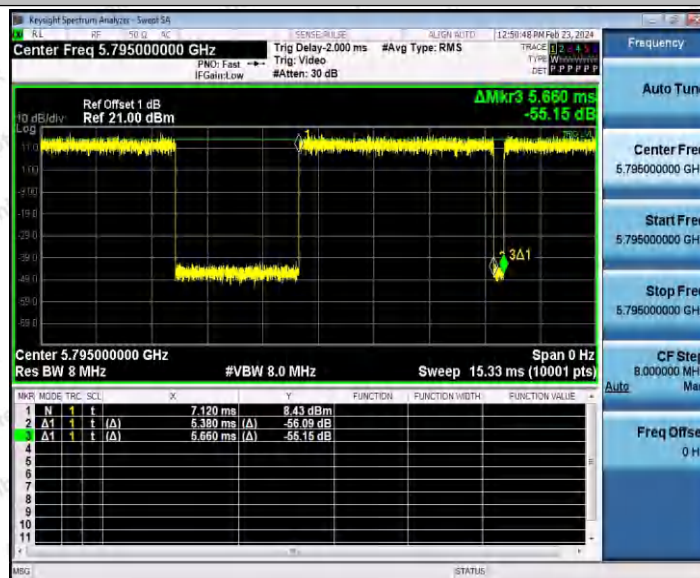




11AX40MIMO_Ant2_5755



11AX40MIMO_Ant1_5795



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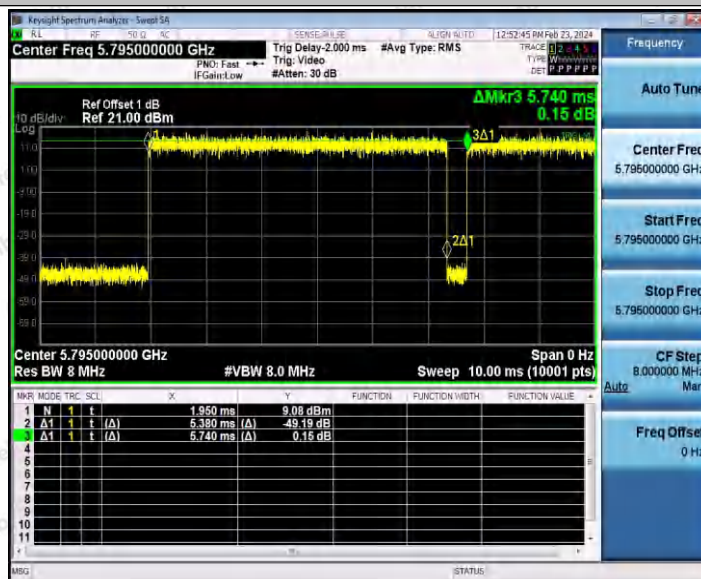
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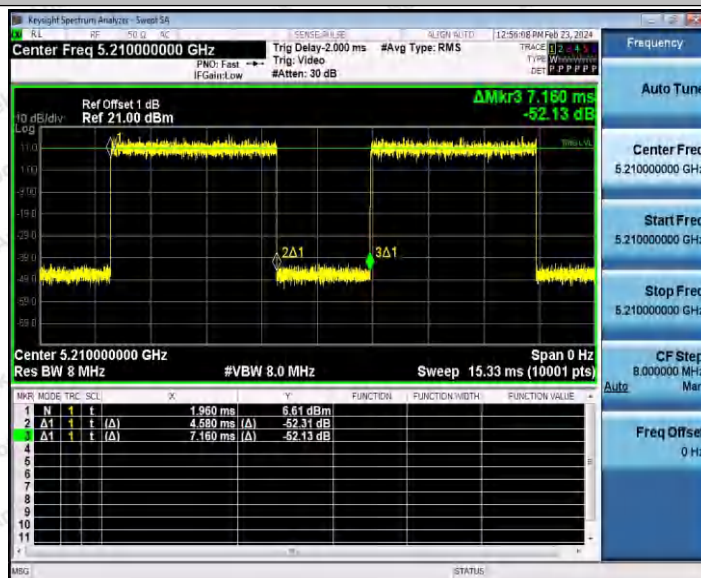
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11AX40MIMO_Ant2_5795



11AX80MIMO_Ant1_5210

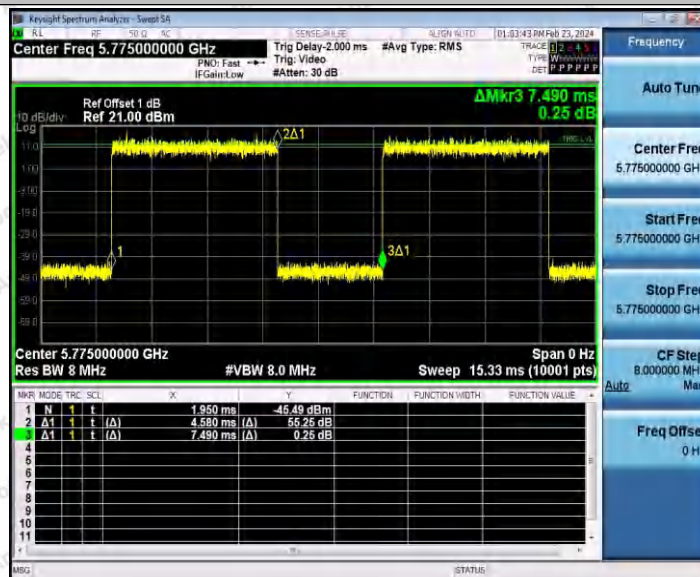


11AX80MIMO_Ant2_5210

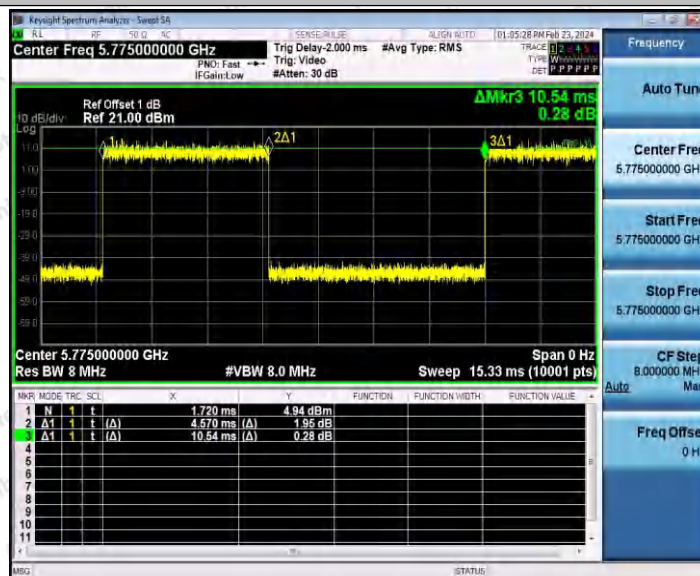




11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775



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Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]
11A-C DD	Ant1	5180	13.70	93.07	0.31	14.01	≤30.00
	Ant2	5180	13.54	94.80	0.23	13.77	≤30.00
	Ant1	5200	13.11	94.44	0.25	13.36	≤30.00
	Ant2	5200	13.25	92.73	0.33	13.58	≤30.00
	Ant1	5240	11.85	92.56	0.34	12.19	≤30.00
	Ant2	5240	12.41	93.08	0.31	12.72	≤30.00
	Ant1	5745	12.65	84.05	0.75	13.40	≤30.00
	Ant2	5745	12.83	91.56	0.38	13.21	≤30.00
	Ant1	5785	13.08	92.39	0.34	13.42	≤30.00
	Ant2	5785	13.74	92.73	0.33	14.07	≤30.00
	Ant1	5825	12.74	94.10	0.26	13.00	≤30.00
	Ant2	5825	12.91	94.62	0.24	13.15	≤30.00
11N20 MIMO	Ant1	5180	13.23	94.22	0.26	13.49	≤30.00
	Ant2	5180	12.73	90.79	0.42	13.15	≤30.00
	total	5180	---	---	---	16.33	≤28.41
	Ant1	5200	12.12	93.29	0.30	12.42	≤30.00
	Ant2	5200	11.38	94.04	0.27	11.65	≤30.00
	total	5200	---	---	---	15.06	≤28.41
	Ant1	5240	11.39	93.85	0.28	11.67	≤30.00
	Ant2	5240	11.17	94.04	0.27	11.44	≤30.00
	total	5240	---	---	---	14.57	≤28.41
	Ant1	5745	11.64	93.85	0.28	11.92	≤30.00
	Ant2	5745	11.90	92.56	0.34	12.24	≤30.00
	total	5745	---	---	---	15.09	≤28.24
	Ant1	5785	12.74	92.93	0.32	13.06	≤30.00
	Ant2	5785	12.88	92.56	0.34	13.22	≤30.00
	total	5785	---	---	---	16.15	≤28.24
	Ant1	5825	11.47	94.04	0.27	11.74	≤30.00
	Ant2	5825	11.62	91.84	0.37	11.99	≤30.00
	total	5825	---	---	---	14.88	≤28.24
11N40 MIMO	Ant1	5190	11.55	85.05	0.70	12.25	≤30.00
	Ant2	5190	11.76	91.75	0.37	12.13	≤30.00
	total	5190	---	---	---	15.20	≤28.41
	Ant1	5230	11.42	93.63	0.29	11.71	≤30.00
	Ant2	5230	11.35	94.02	0.27	11.62	≤30.00

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	total	5230	---	---	---	14.68	≤28.41
	Ant1	5755	12.67	93.06	0.31	12.98	≤30.00
	Ant2	5755	12.23	66.38	1.78	14.01	≤30.00
	total	5755	---	---	---	16.54	≤28.24
	Ant1	5795	12.14	93.83	0.28	12.42	≤30.00
	Ant2	5795	10.96	93.25	0.30	11.26	≤30.00
11AC2 OMIMO	total	5795	---	---	---	14.89	≤28.24
	Ant1	5180	12.98	92.22	0.35	13.33	≤30.00
	Ant2	5180	12.78	94.04	0.27	13.05	≤30.00
	total	5180	---	---	---	16.20	≤28.41
	Ant1	5200	12.47	93.29	0.30	12.77	≤30.00
	Ant2	5200	12.07	93.31	0.30	12.37	≤30.00
	total	5200	---	---	---	15.58	≤28.41
	Ant1	5240	11.84	94.23	0.26	12.10	≤30.00
	Ant2	5240	11.69	93.86	0.28	11.97	≤30.00
	total	5240	---	---	---	15.05	≤28.41
	Ant1	5745	12.20	93.68	0.28	12.48	≤30.00
	Ant2	5745	11.73	94.22	0.26	11.99	≤30.00
	total	5745	---	---	---	15.25	≤28.24
	Ant1	5785	13.21	94.22	0.26	13.47	≤30.00
	Ant2	5785	13.01	93.66	0.28	13.29	≤30.00
	total	5785	---	---	---	16.39	≤28.24
	Ant1	5825	12.14	93.68	0.28	12.42	≤30.00
	Ant2	5825	12.87	92.76	0.33	13.20	≤30.00
	total	5825	---	---	---	15.84	≤28.24
11AC4 OMIMO	Ant1	5190	11.85	93.06	0.31	12.16	≤30.00
	Ant2	5190	11.42	89.94	0.46	11.88	≤30.00
	total	5190	---	---	---	15.03	≤28.41
	Ant1	5230	10.87	50.61	2.96	13.83	≤30.00
	Ant2	5230	10.86	91.75	0.37	11.23	≤30.00
	total	5230	---	---	---	15.73	≤28.41
	Ant1	5755	12.39	94.02	0.27	12.66	≤30.00
	Ant2	5755	11.05	82.61	0.83	11.88	≤30.00
	total	5755	---	---	---	15.30	≤28.24
	Ant1	5795	10.93	94.02	0.27	11.20	≤30.00
	Ant2	5795	10.26	56.16	2.51	12.77	≤30.00
	total	5795	---	---	---	15.07	≤28.24
11AC8 OMIMO	Ant1	5210	8.47	44.30	3.54	12.01	≤30.00
	Ant2	5210	9.73	62.06	2.07	11.80	≤30.00
	total	5210	---	---	---	14.92	≤28.41
	Ant1	5775	10.07	73.46	1.34	11.41	≤30.00
	Ant2	5775	10.75	62.95	2.01	12.76	≤30.00
	total	5775	---	---	---	15.15	≤28.24

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11AX2 OMIMO	Ant1	5180	13.15	91.62	0.38	13.53	≤30.00
	Ant2	5180	11.89	81.31	0.90	12.79	≤30.00
	total	5180	---	---	---	16.19	≤28.41
	Ant1	5200	12.36	91.16	0.40	12.76	≤30.00
	Ant2	5200	12.01	90.25	0.45	12.46	≤30.00
	total	5200	---	---	---	15.62	≤28.41
	Ant1	5240	11.63	92.33	0.35	11.98	≤30.00
	Ant2	5240	11.02	56.94	2.45	13.47	≤30.00
	total	5240	---	---	---	15.80	≤28.41
	Ant1	5745	12.80	91.86	0.37	13.17	≤30.00
	Ant2	5745	12.58	90.25	0.45	13.03	≤30.00
	total	5745	---	---	---	16.11	≤28.24
	Ant1	5785	11.10	90.93	0.41	11.51	≤30.00
	Ant2	5785	10.76	83.33	0.79	11.55	≤30.00
	total	5785	---	---	---	14.54	≤28.24
	Ant1	5825	11.44	62.24	2.06	13.50	≤30.00
	Ant2	5825	13.54	91.39	0.39	13.93	≤30.00
	total	5825	---	---	---	16.73	≤28.24
11AX4 OMIMO	Ant1	5190	12.57	94.89	0.23	12.80	≤30.00
	Ant2	5190	12.61	80.66	0.93	13.54	≤30.00
	total	5190	---	---	---	16.20	≤28.41
	Ant1	5230	12.60	93.72	0.28	12.88	≤30.00
	Ant2	5230	10.92	93.08	0.31	11.23	≤30.00
	total	5230	---	---	---	15.14	≤28.41
	Ant1	5755	12.80	93.40	0.30	13.10	≤30.00
	Ant2	5755	12.71	94.22	0.26	12.97	≤30.00
	total	5755	---	---	---	16.05	≤28.24
	Ant1	5795	12.70	95.05	0.22	12.92	≤30.00
	Ant2	5795	11.15	93.73	0.28	11.43	≤30.00
	total	5795	---	---	---	15.25	≤28.24
11AX8 OMIMO	Ant1	5210	9.92	63.97	1.94	11.86	≤30.00
	Ant2	5210	8.69	42.04	3.76	12.45	≤30.00
	total	5210	---	---	---	15.18	≤28.41
	Ant1	5775	11.13	61.15	2.14	13.27	≤30.00
	Ant2	5775	8.89	43.36	3.63	12.52	≤30.00
	total	5775	---	---	---	15.92	≤28.24

1. WiFi 5.2G: As Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=7.59>6dBi,
so limit=30-(7.59-6.00)=28.41dBm.

WiFi 5.8G: As Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=7.76>6dBi,
so limit=30-(7.76-6.00)=28.24dBm.

2. NOTE: MIMO= $10 * \log((10^{ANT1/10} + 10^{ANT2/10}))$

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Test Graphs Channel Power

11A-CDD_Ant1_5180



11A-CDD_Ant2_5180



11A-CDD_Ant1_5200

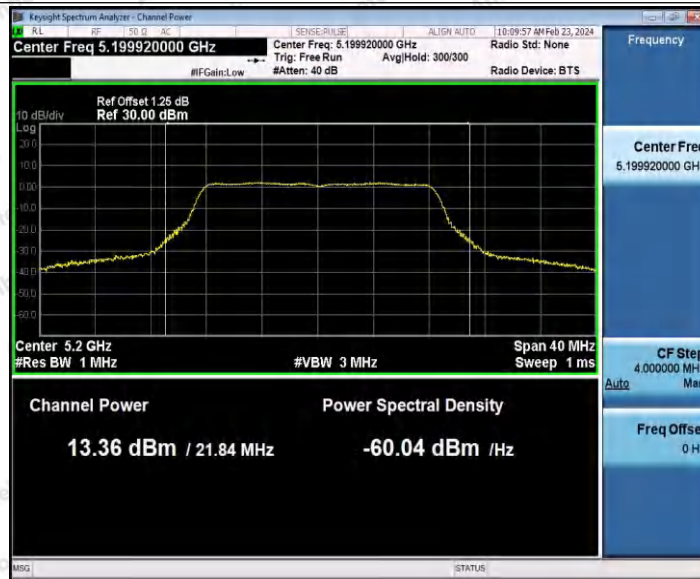
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11A-CDD_Ant2_5200



11A-CDD_Ant1_5240

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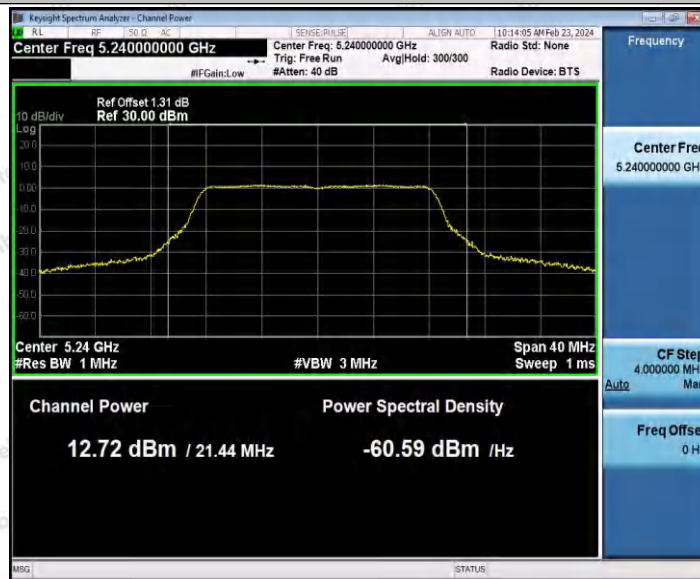
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11A-CDD_Ant2_5240



11A-CDD_Ant1_5745



11A-CDD_Ant2_5745

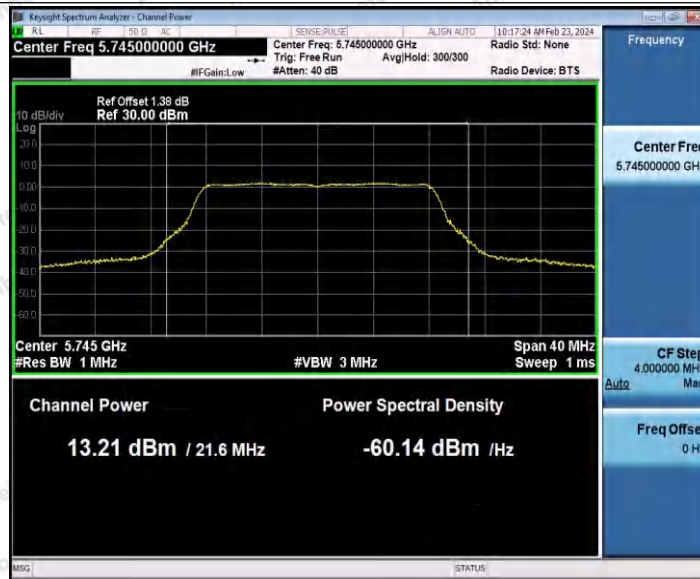
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11A-CDD_Ant1_5785



11A-CDD_Ant2_5785



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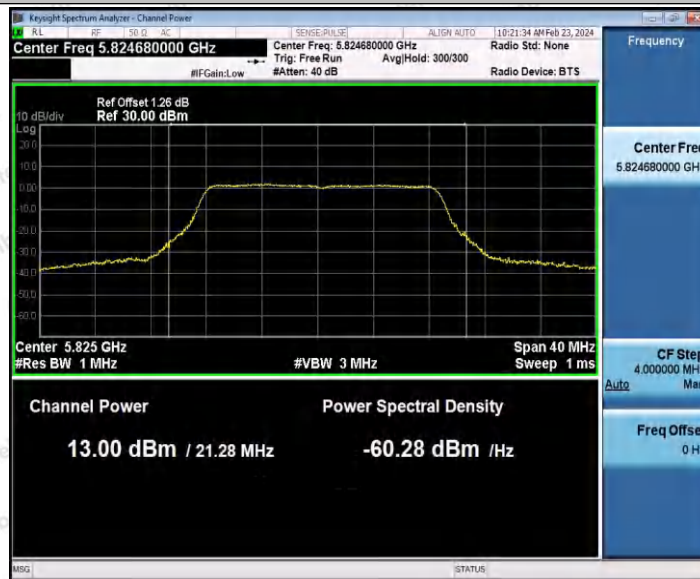
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11A-CDD_Ant1_5825



11A-CDD_Ant2_5825



11N20MIMO_Ant1_5180

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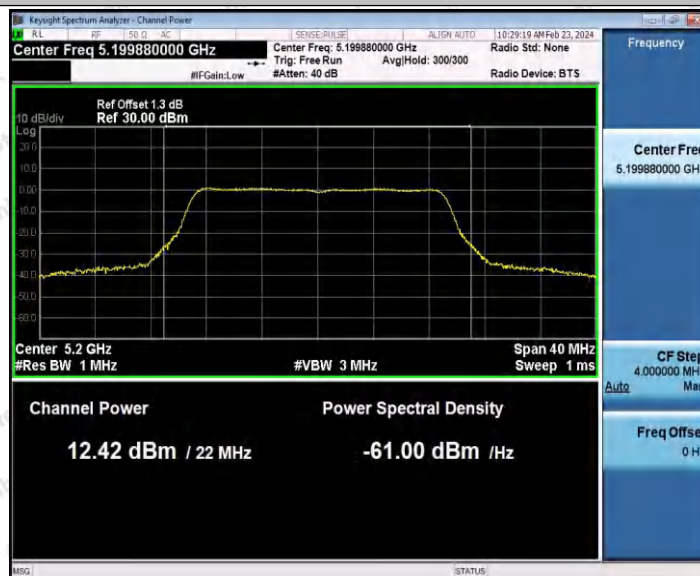




11N20MIMO_Ant2_5180



11N20MIMO_Ant1_5200



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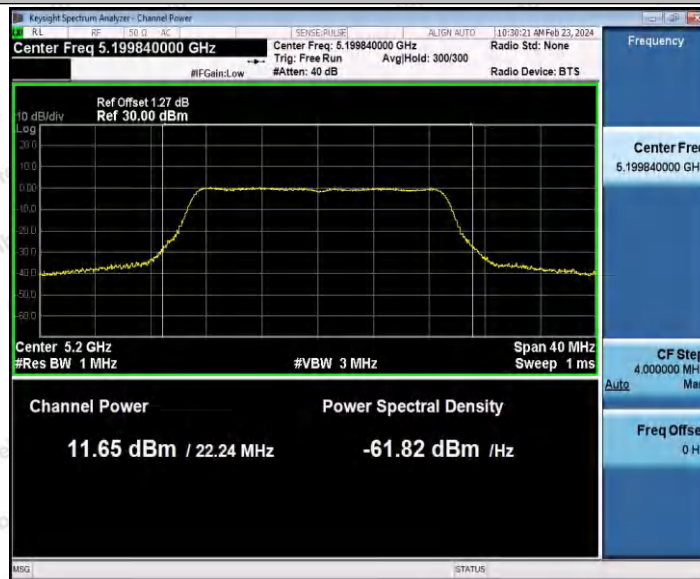
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11N20MIMO_Ant2_5200



11N20MIMO_Ant1_5240



11N20MIMO_Ant2_5240

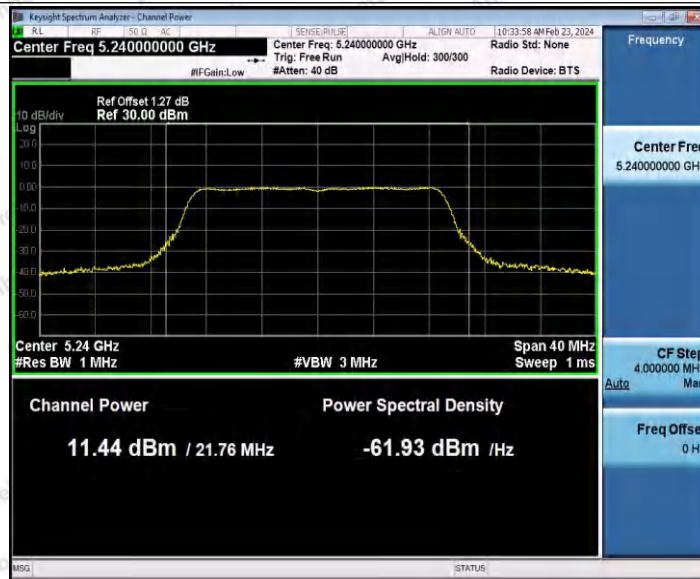
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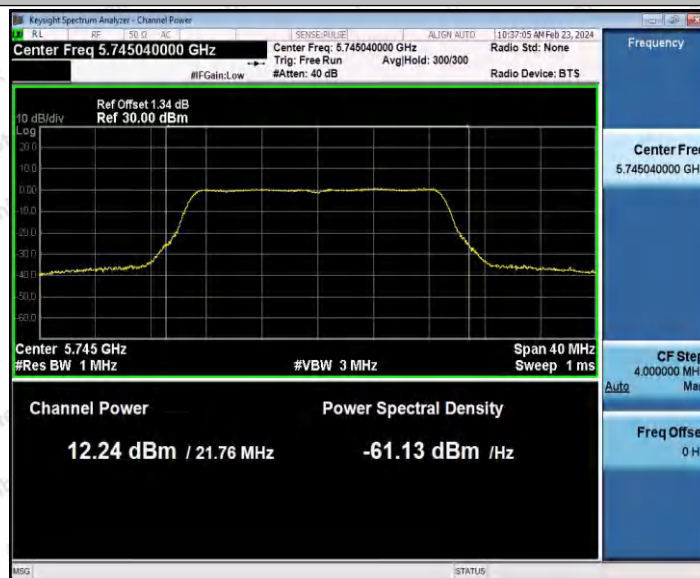




11N20MIMO_Ant1_5745



11N20MIMO_Ant2_5745

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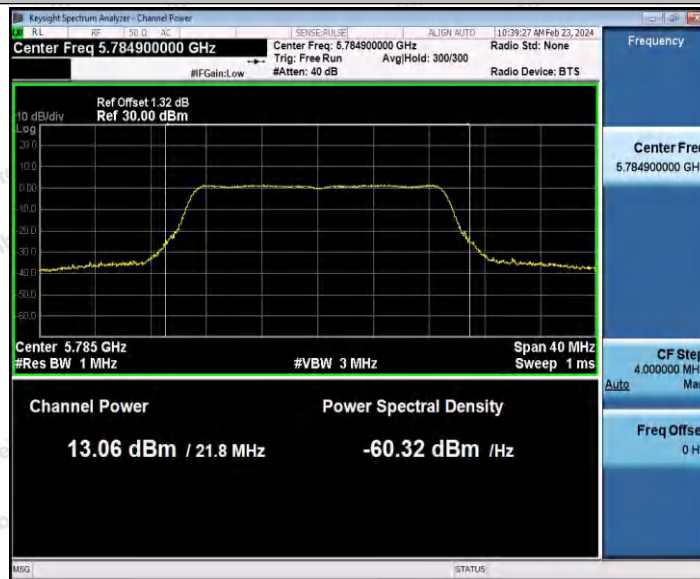
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20MIMO_Ant1_5785



11N20MIMO_Ant2_5785



11N20MIMO_Ant1_5825

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11N20MIMO_Ant2_5825



11N40MIMO_Ant1_5190



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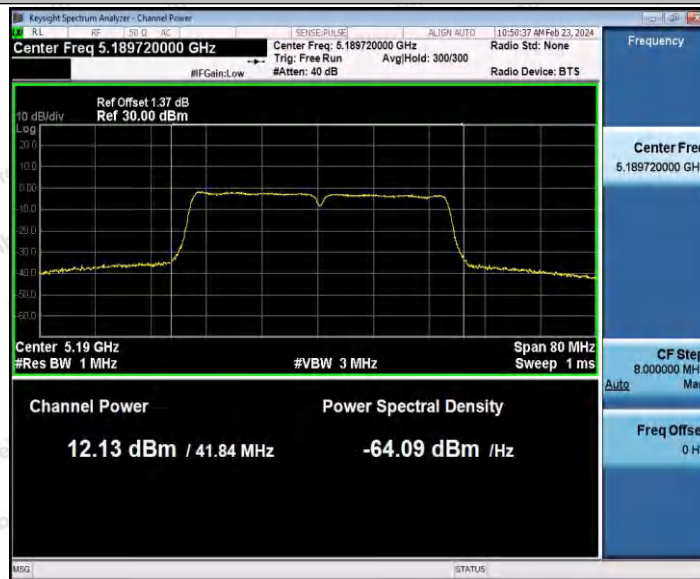
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40MIMO_Ant2_5190



11N40MIMO_Ant1_5230



11N40MIMO_Ant2_5230

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11N40MIMO_Ant1_5755



11N40MIMO_Ant2_5755



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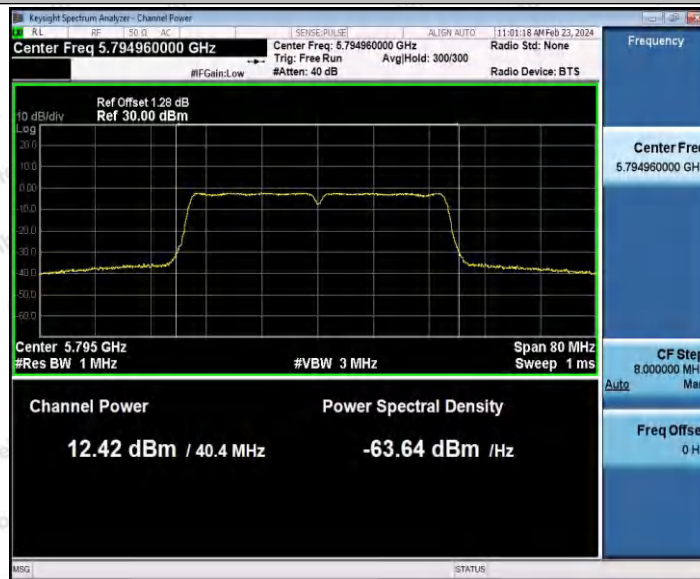
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



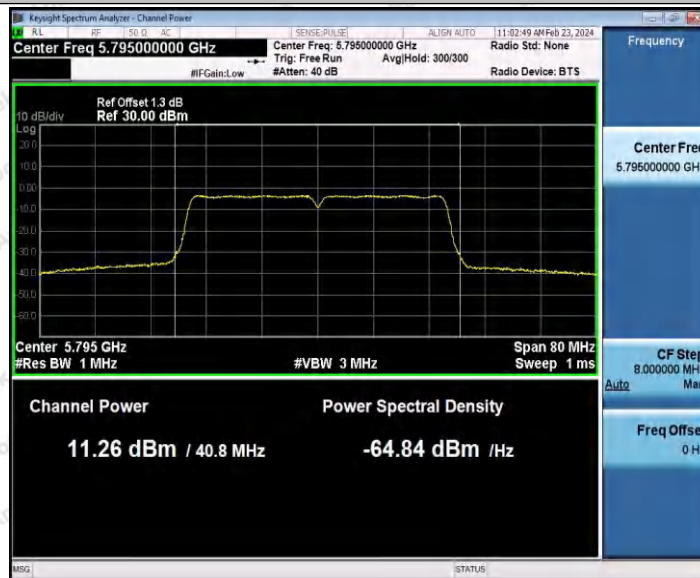
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11N40MIMO_Ant1_5795



11N40MIMO_Ant2_5795



11AC20MIMO_Ant1_5180

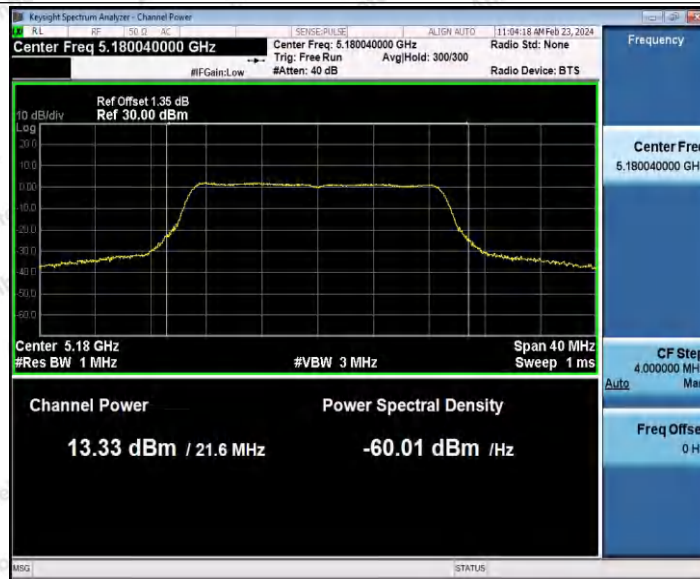
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11AC20MIMO_Ant2_5180



11AC20MIMO_Ant1_5200



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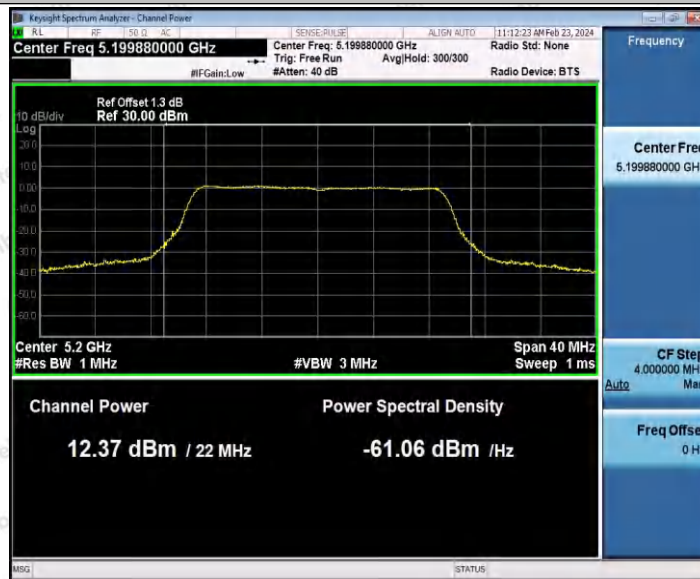
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11AC20MIMO_Ant2_5200



11AC20MIMO_Ant1_5240



11AC20MIMO_Ant2_5240

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11AC20MIMO_Ant1_5745



11AC20MIMO_Ant2_5745



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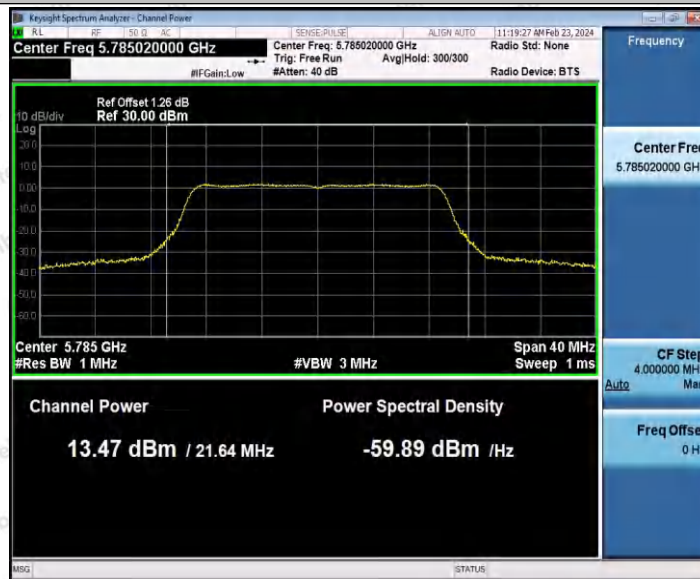
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11AC20MIMO_Ant1_5785



11AC20MIMO_Ant2_5785



11AC20MIMO_Ant1_5825

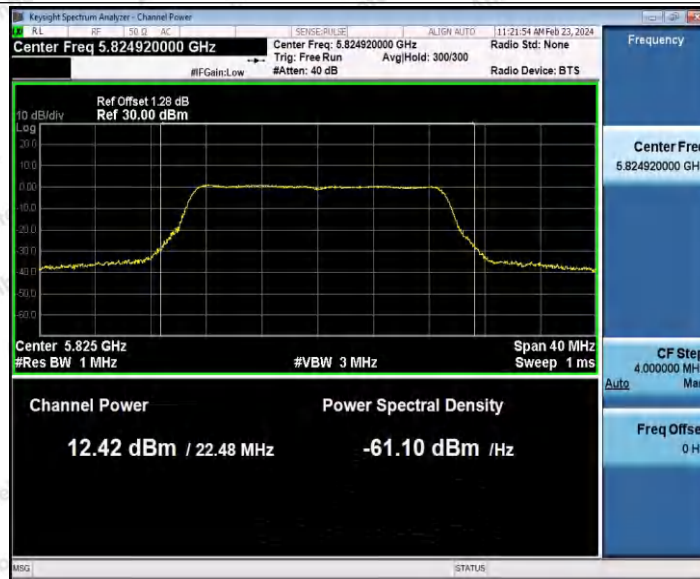
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11AC20MIMO_Ant2_5825



11AC40MIMO_Ant1_5190



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11AC40MIMO_Ant2_5190



11AC40MIMO_Ant1_5230



11AC40MIMO_Ant2_5230

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11AC40MIMO_Ant1_5755



11AC40MIMO_Ant2_5755



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11AC40MIMO_Ant1_5795



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5210

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11AC80MIMO_Ant2_5210



11AC80MIMO_Ant1_5775



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11AC80MIMO_Ant2_5775



11AX20MIMO_Ant1_5180



11AX20MIMO_Ant2_5180

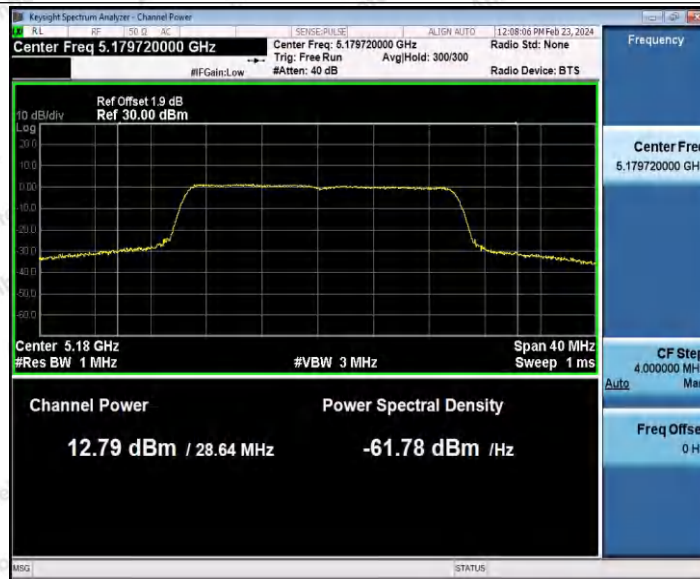
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11AX20MIMO_Ant1_5200



11AX20MIMO_Ant2_5200



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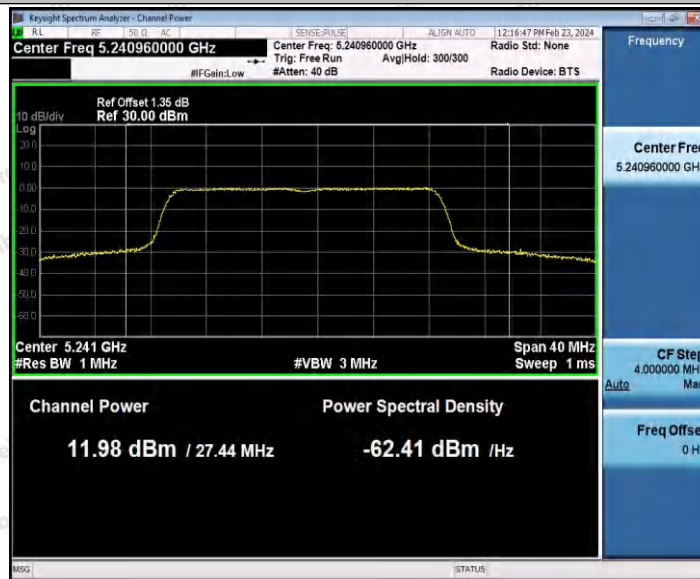
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11AX20MIMO_Ant1_5240



11AX20MIMO_Ant2_5240



11AX20MIMO_Ant1_5745

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11AX20MIMO_Ant2_5745



11AX20MIMO_Ant1_5785



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11AX20MIMO_Ant2_5785



11AX20MIMO_Ant1_5825



11AX20MIMO_Ant2_5825

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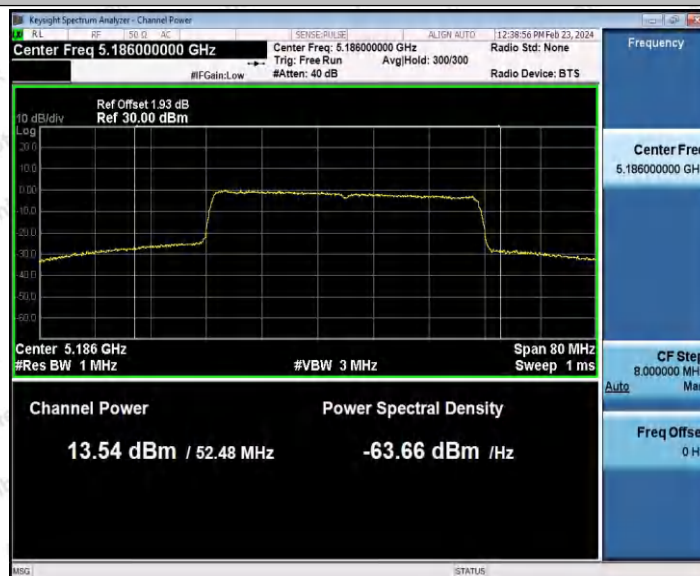




11AX40MIMO_Ant1_5190



11AX40MIMO_Ant2_5190



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11AX40MIMO_Ant1_5230



11AX40MIMO_Ant2_5230



11AX40MIMO_Ant1_5755





11AX40MIMO_Ant2_5755



11AX40MIMO_Ant1_5795



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11AX40MIMO_Ant2_5795



11AX80MIMO_Ant1_5210



11AX80MIMO_Ant2_5210

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11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775



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Appendix D: Maximum power spectral density

Test Result B1

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant1	5180	3.19	≤17.00	PASS
	Ant2	5180	2.7	≤17.00	PASS
	Ant1	5200	1.73	≤17.00	PASS
	Ant2	5200	2.31	≤17.00	PASS
	Ant1	5240	2.07	≤17.00	PASS
	Ant2	5240	2.33	≤17.00	PASS
11N20MIMO	Ant1	5180	1.75	≤17.00	PASS
	Ant2	5180	2.43	≤17.00	PASS
	total	5180	5.11	≤15.41	PASS
	Ant1	5200	0.81	≤17.00	PASS
	Ant2	5200	1.27	≤17.00	PASS
	total	5200	4.06	≤15.41	PASS
	Ant1	5240	0.35	≤17.00	PASS
	Ant2	5240	0.12	≤17.00	PASS
	total	5240	3.25	≤15.41	PASS
11N40MIMO	Ant1	5190	-1.26	≤17.00	PASS
	Ant2	5190	-1.56	≤17.00	PASS
	total	5190	1.60	≤15.41	PASS
	Ant1	5230	-2.28	≤17.00	PASS
	Ant2	5230	-2.83	≤17.00	PASS
	total	5230	0.46	≤15.41	PASS
11AC20MIMO	Ant1	5180	2.06	≤17.00	PASS
	Ant2	5180	2.44	≤17.00	PASS
	total	5180	5.26	≤15.41	PASS
	Ant1	5200	0.86	≤17.00	PASS
	Ant2	5200	1.35	≤17.00	PASS
	total	5200	4.12	≤15.41	PASS
	Ant1	5240	1.16	≤17.00	PASS
	Ant2	5240	0.73	≤17.00	PASS
	total	5240	3.96	≤15.41	PASS
11AC40MIMO	Ant1	5190	-1.97	≤17.00	PASS
	Ant2	5190	-1.98	≤17.00	PASS
	total	5190	1.04	≤15.41	PASS
	Ant1	5230	0.26	≤17.00	PASS
	Ant2	5230	-3.68	≤17.00	PASS
	total	5230	1.73	≤15.41	PASS
11AC80MIMO	Ant1	5210	-3.99	≤17.00	PASS
	Ant2	5210	-2.43	≤17.00	PASS

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