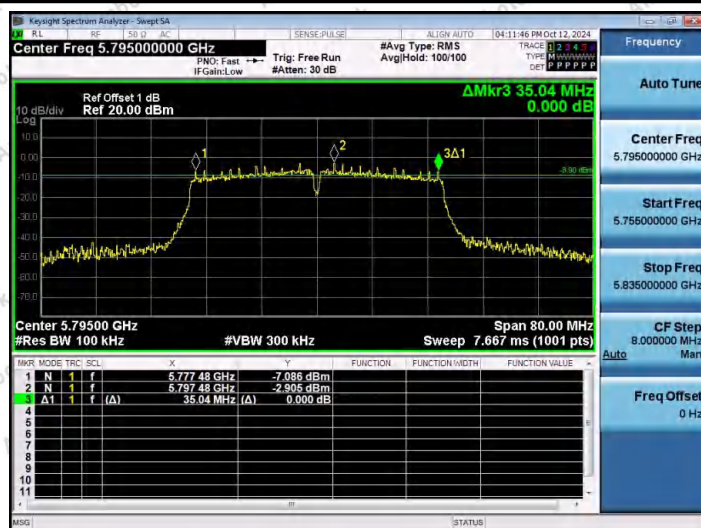
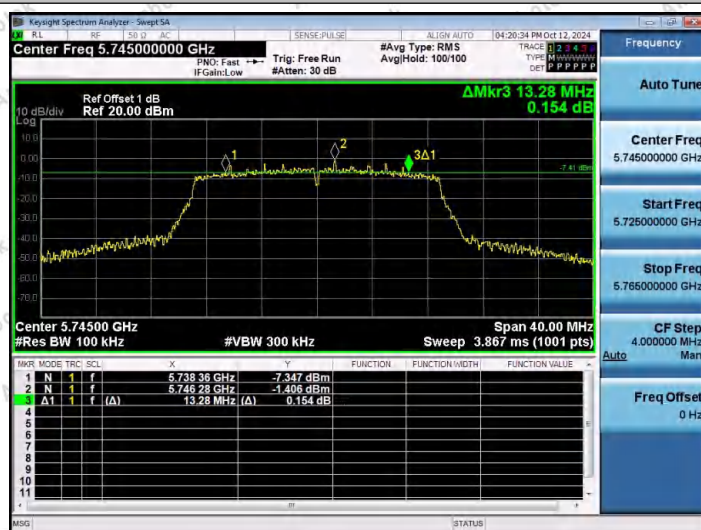




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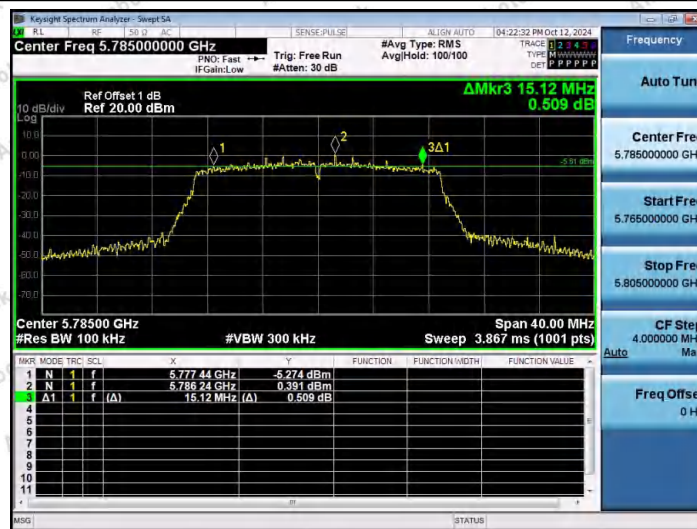


11AC20MIMO-Ant1-5745-PASS



11AC20MIMO-Ant2-5745-PASS

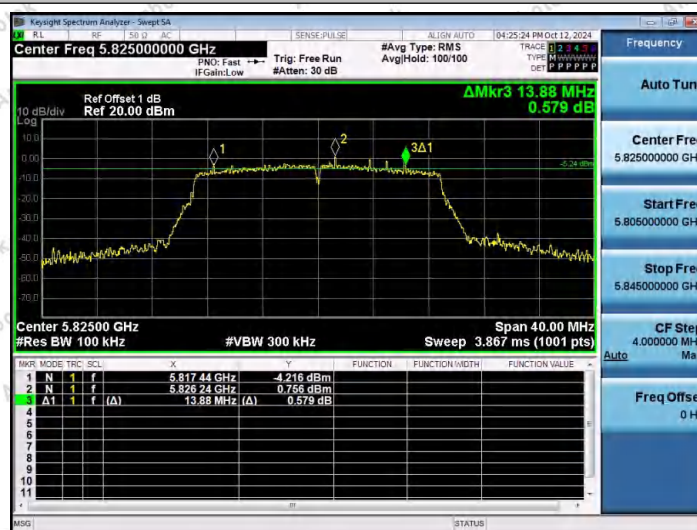




11AC20MIMO-Ant1-5785-PASS



11AC20MIMO-Ant2-5785-PASS



11AC20MIMO-Ant1-5825-PASS

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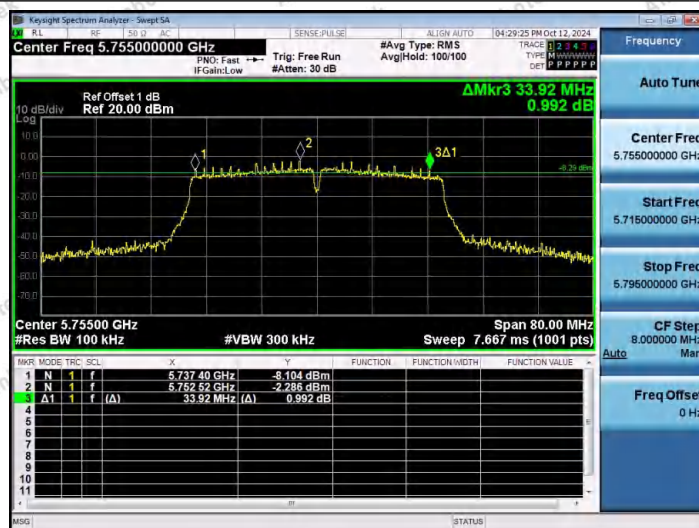


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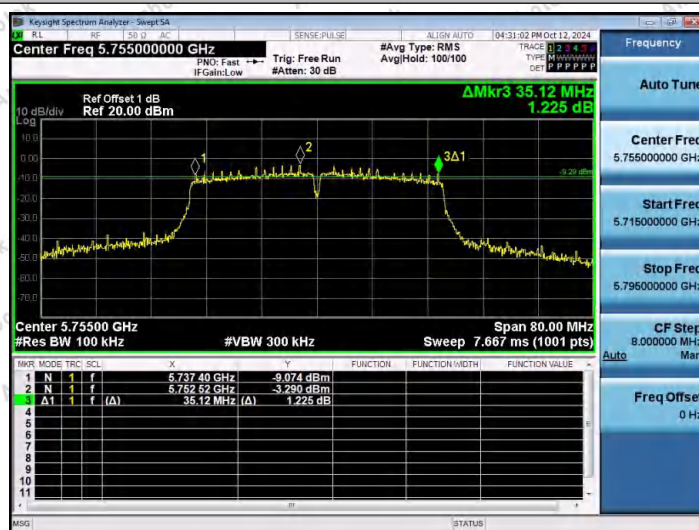




11AC20MIMO-Ant2-5825-PASS



11AC40MIMO-Ant1-5755-PASS



11AC40MIMO-Ant2-5755-PASS

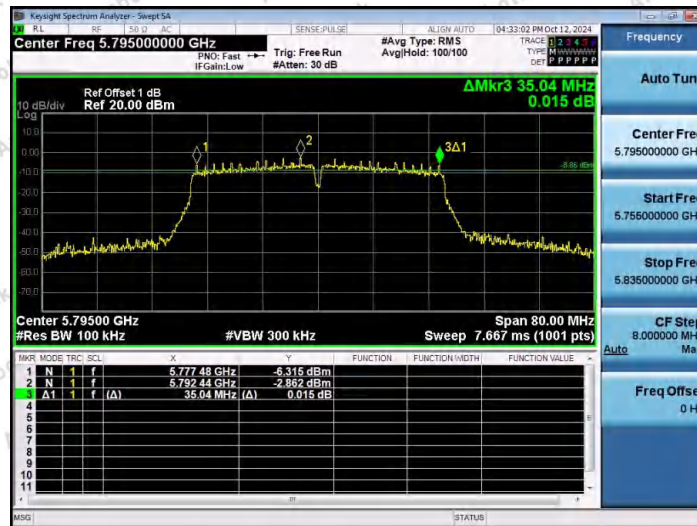
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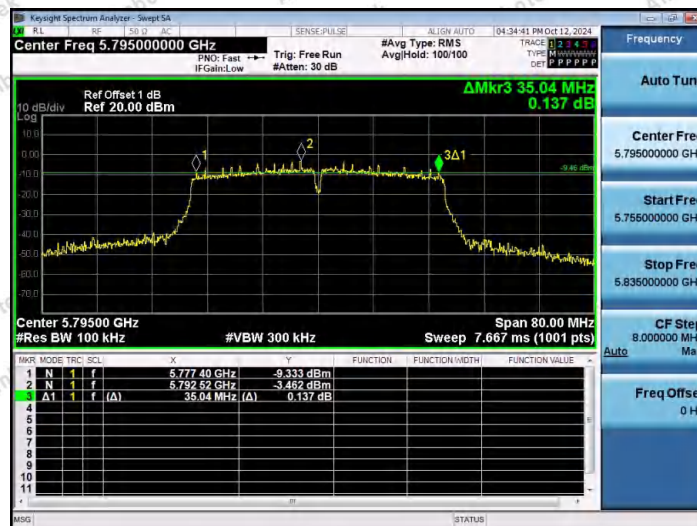


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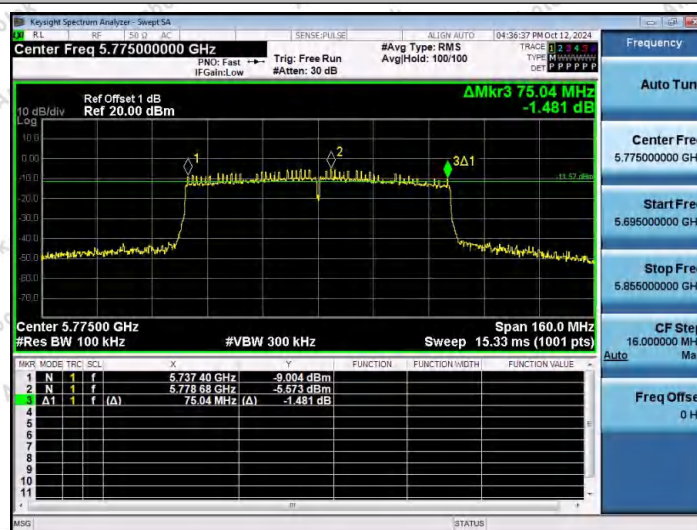




11AC40MIMO-Ant1-5795-PASS



11AC40MIMO-Ant2-5795-PASS



11AC80MIMO-Ant1-5775-PASS

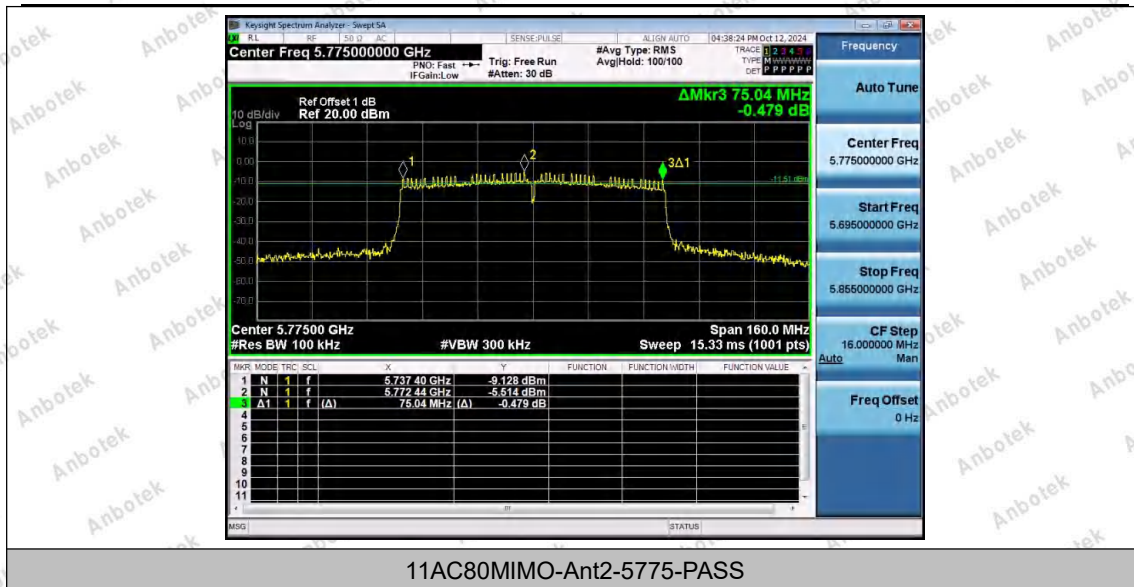
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Appendix B: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [%]	1/T
11A	Ant1	5180	1.39	1.42	97.89	0.09	0.72
11A	Ant2	5180	1.39	1.43	97.20	0.12	0.72
11A	Ant1	5200	1.39	1.43	97.20	0.12	0.72
11A	Ant2	5200	1.39	1.42	97.89	0.09	0.72
11A	Ant1	5240	1.39	1.43	97.20	0.12	0.72
11A	Ant2	5240	1.39	1.43	97.20	0.12	0.72
11A	Ant1	5745	1.39	1.43	97.20	0.12	0.72
11A	Ant2	5745	1.39	1.43	97.20	0.12	0.72
11A	Ant1	5785	1.40	1.43	97.90	0.09	0.71
11A	Ant2	5785	1.40	1.43	97.90	0.09	0.71
11A	Ant1	5825	1.40	1.43	97.90	0.09	0.71
11A	Ant2	5825	1.39	1.43	97.20	0.12	0.72
11N20MIMO	Ant1	5180	1.30	1.34	97.01	0.13	0.77
11N20MIMO	Ant2	5180	1.30	1.33	97.74	0.10	0.77
11N20MIMO	Ant1	5200	1.30	1.33	97.74	0.10	0.77
11N20MIMO	Ant2	5200	1.30	1.34	97.01	0.13	0.77
11N20MIMO	Ant1	5240	1.30	1.33	97.74	0.10	0.77
11N20MIMO	Ant2	5240	1.30	1.34	97.01	0.13	0.77
11N20MIMO	Ant1	5745	1.30	1.34	97.01	0.13	0.77
11N20MIMO	Ant2	5745	1.30	1.34	97.01	0.13	0.77
11N20MIMO	Ant1	5785	1.30	1.34	97.01	0.13	0.77
11N20MIMO	Ant2	5785	1.30	1.33	97.74	0.10	0.77
11N20MIMO	Ant1	5825	1.30	1.34	97.01	0.13	0.77
11N20MIMO	Ant2	5825	1.30	1.33	97.74	0.10	0.77
11N40MIMO	Ant1	5190	0.65	0.68	95.59	0.20	1.54
11N40MIMO	Ant2	5190	0.65	0.68	95.59	0.20	1.54
11N40MIMO	Ant1	5230	0.65	0.68	95.59	0.20	1.54
11N40MIMO	Ant2	5230	0.65	0.69	94.20	0.26	1.54
11N40MIMO	Ant1	5755	0.65	0.69	94.20	0.26	1.54
11N40MIMO	Ant2	5755	0.64	0.68	94.12	0.26	1.56
11N40MIMO	Ant1	5795	0.65	0.69	94.20	0.26	1.54
11N40MIMO	Ant2	5795	0.65	0.68	95.59	0.20	1.54
11AC20MIMO	Ant1	5180	1.31	1.35	97.04	0.13	0.76
11AC20MIMO	Ant2	5180	1.31	1.34	97.76	0.10	0.76
11AC20MIMO	Ant1	5200	1.31	1.34	97.76	0.10	0.76
11AC20MIMO	Ant2	5200	1.31	1.35	97.04	0.13	0.76

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11AC20MIMO	Ant1	5240	1.31	1.35	97.04	0.13	0.76
11AC20MIMO	Ant2	5240	1.31	1.35	97.04	0.13	0.76
11AC20MIMO	Ant1	5745	1.31	1.35	97.04	0.13	0.76
11AC20MIMO	Ant2	5745	1.31	1.35	97.04	0.13	0.76
11AC20MIMO	Ant1	5785	1.31	1.34	97.76	0.10	0.76
11AC20MIMO	Ant2	5785	1.31	1.34	97.76	0.10	0.76
11AC20MIMO	Ant1	5825	1.31	1.34	97.76	0.10	0.76
11AC20MIMO	Ant2	5825	1.31	1.35	97.04	0.13	0.76
11AC40MIMO	Ant1	5190	0.65	0.69	94.20	0.26	1.54
11AC40MIMO	Ant2	5190	0.65	0.68	95.59	0.20	1.54
11AC40MIMO	Ant1	5230	0.65	0.69	94.20	0.26	1.54
11AC40MIMO	Ant2	5230	0.66	0.69	95.65	0.19	1.52
11AC40MIMO	Ant1	5755	0.65	0.69	94.20	0.26	1.54
11AC40MIMO	Ant2	5755	0.65	0.69	94.20	0.26	1.54
11AC40MIMO	Ant1	5795	0.65	0.68	95.59	0.20	1.54
11AC40MIMO	Ant2	5795	0.65	0.69	94.20	0.26	1.54
11AC80MIMO	Ant1	5210	0.32	0.36	88.89	0.51	3.13
11AC80MIMO	Ant2	5210	0.32	0.36	88.89	0.51	3.13
11AC80MIMO	Ant1	5775	0.33	0.36	91.67	0.38	3.03
11AC80MIMO	Ant2	5775	0.32	0.36	88.89	0.51	3.13

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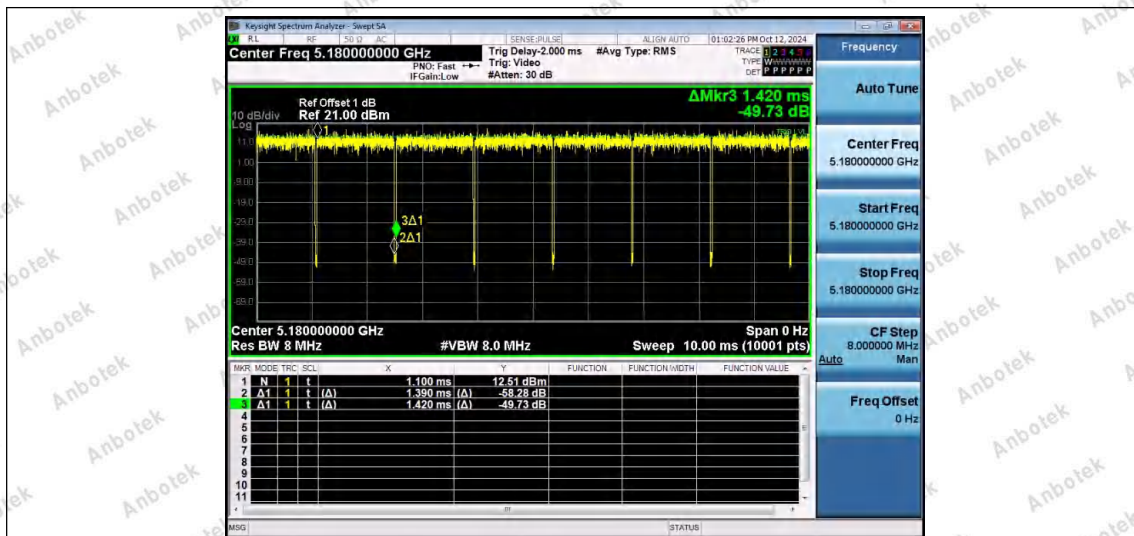
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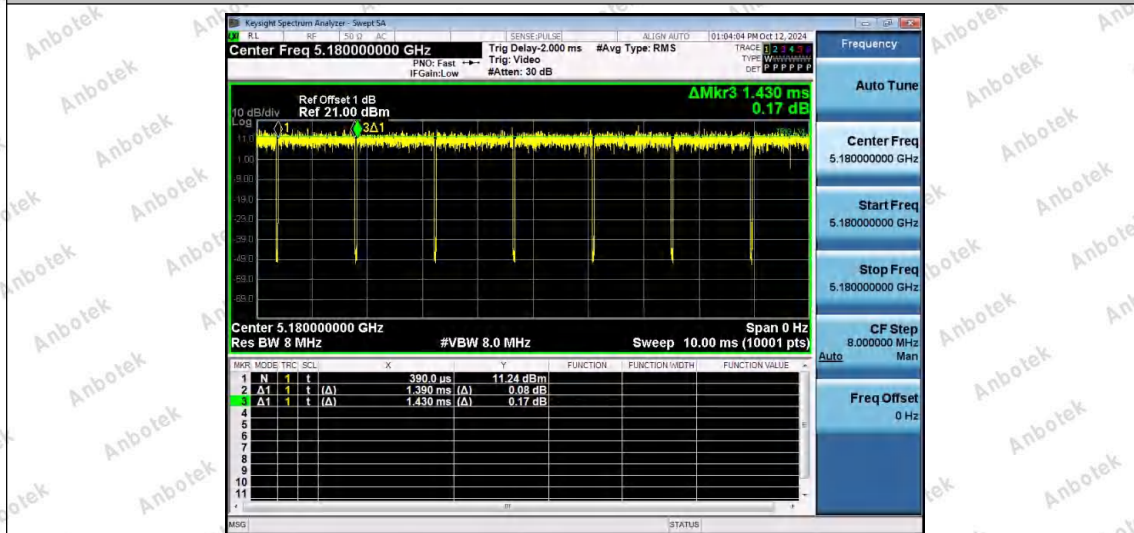
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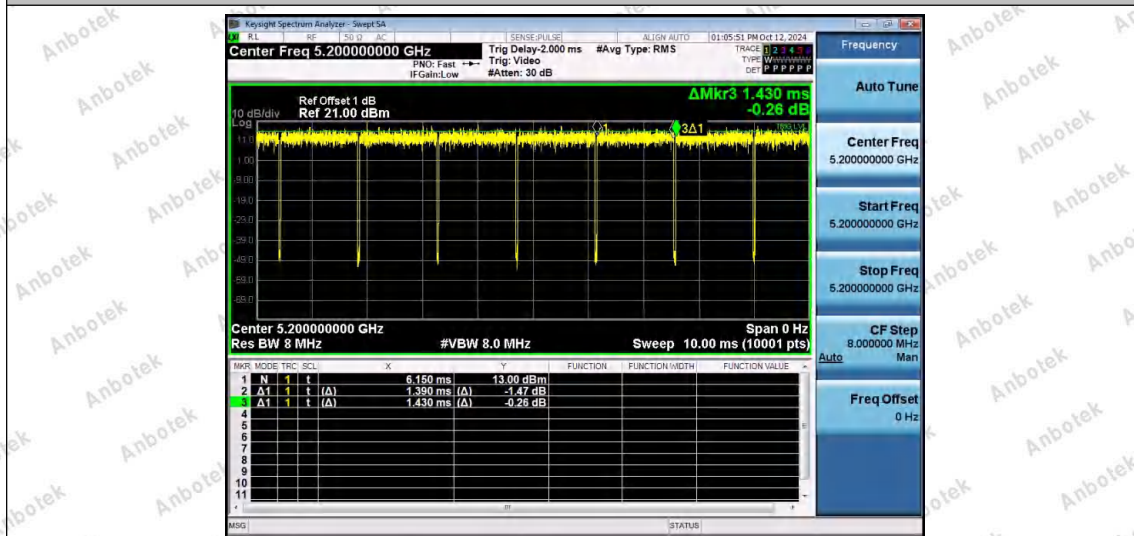
Test Graphs



NTNV-11A-Ant1-5180



NTNV-11A-Ant2-5180



NTNV-11A-Ant1-5200

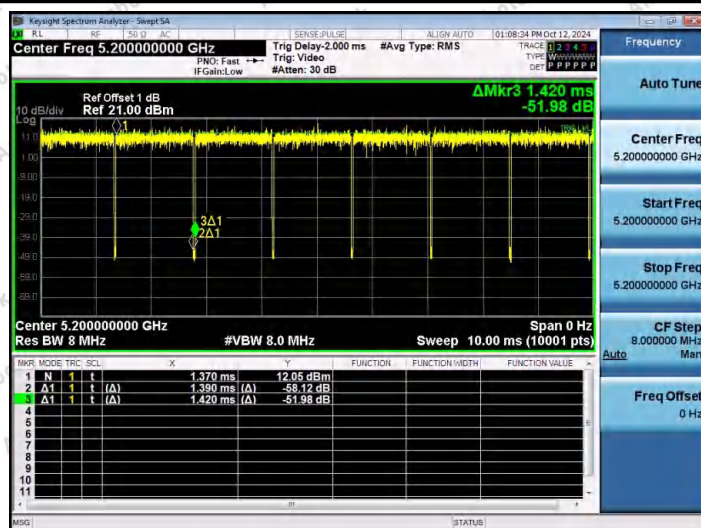
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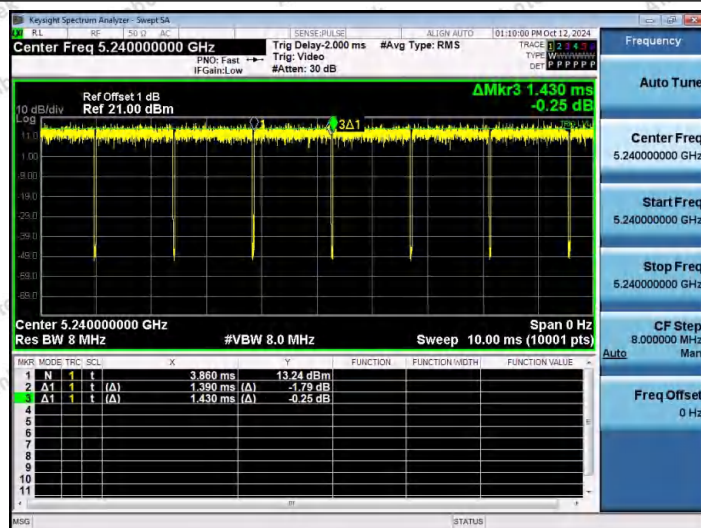


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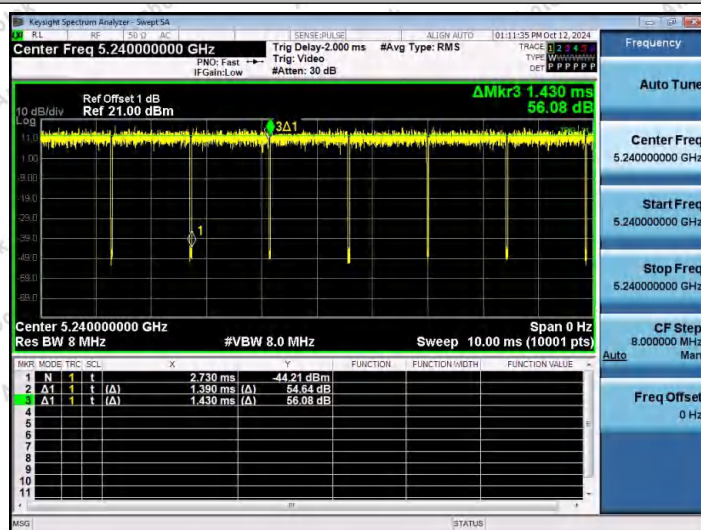




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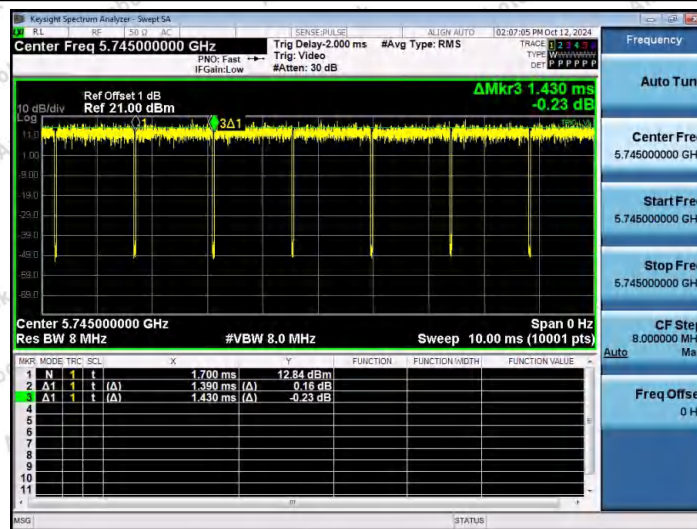


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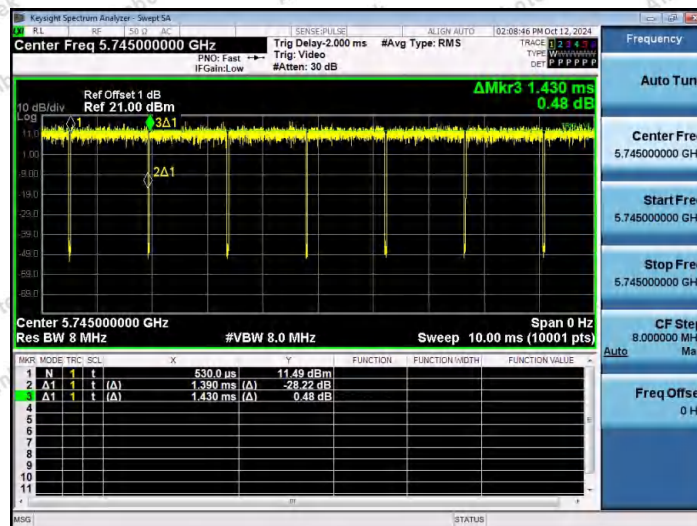


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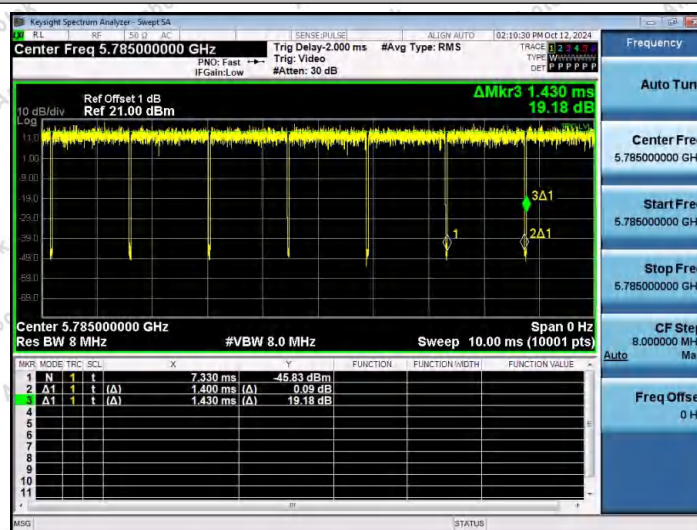




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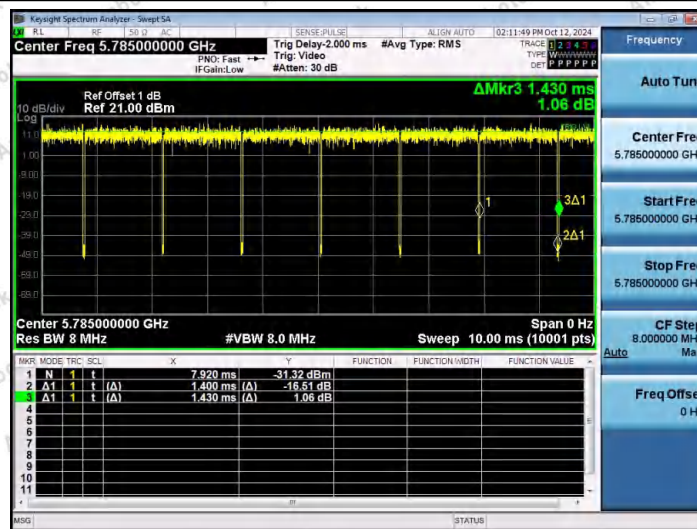


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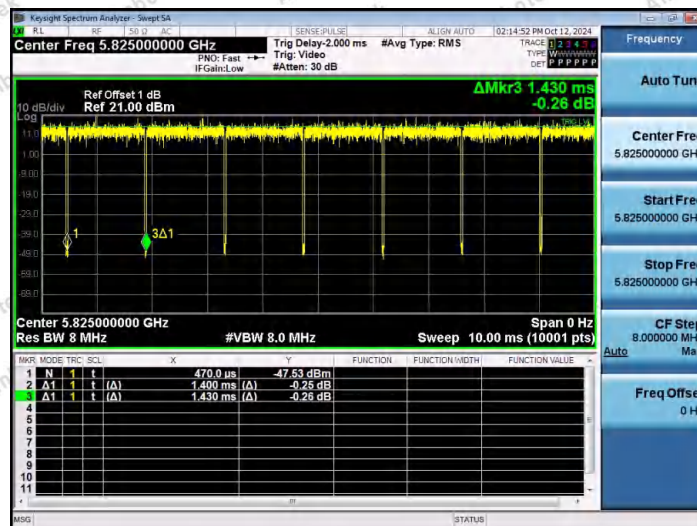


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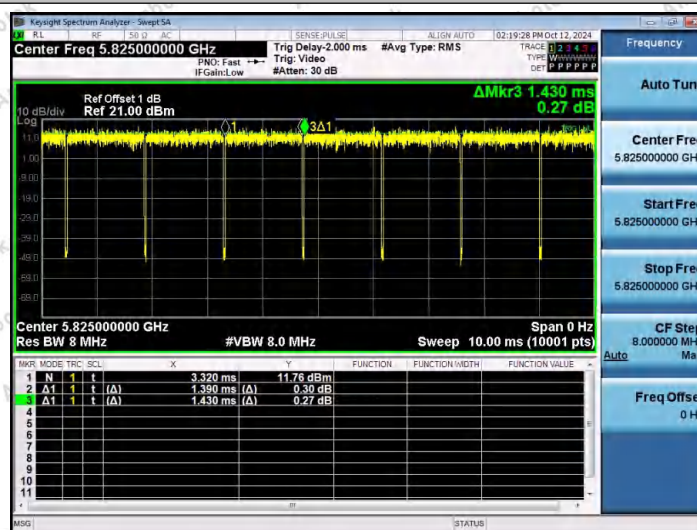




NTNV-11A-Ant2-5785



NTNV-11A-Ant1-5825



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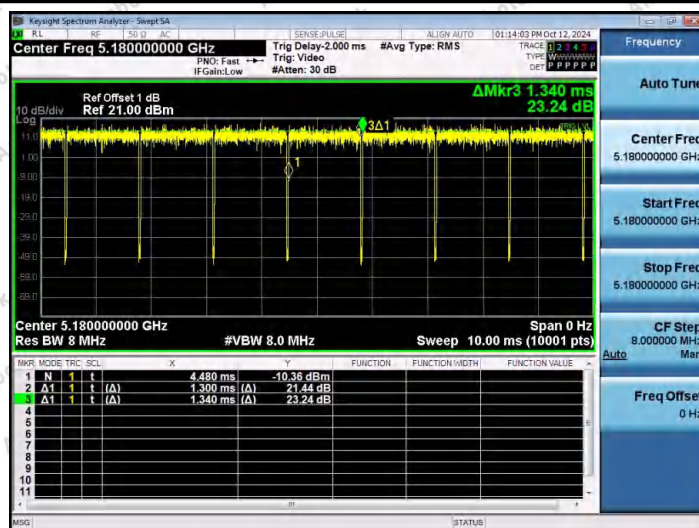
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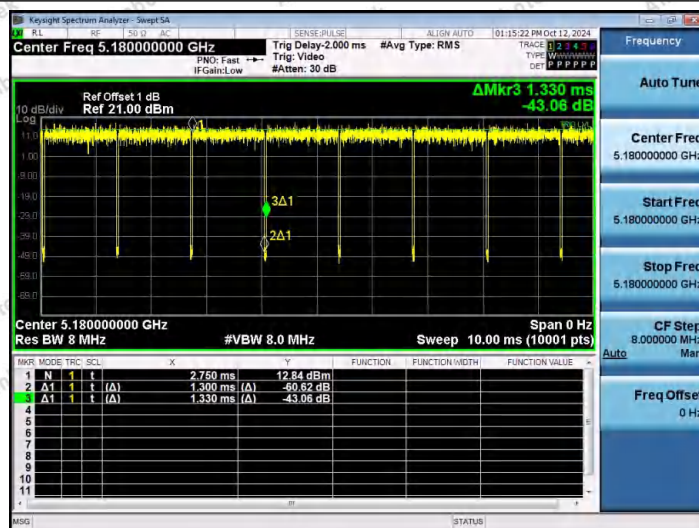


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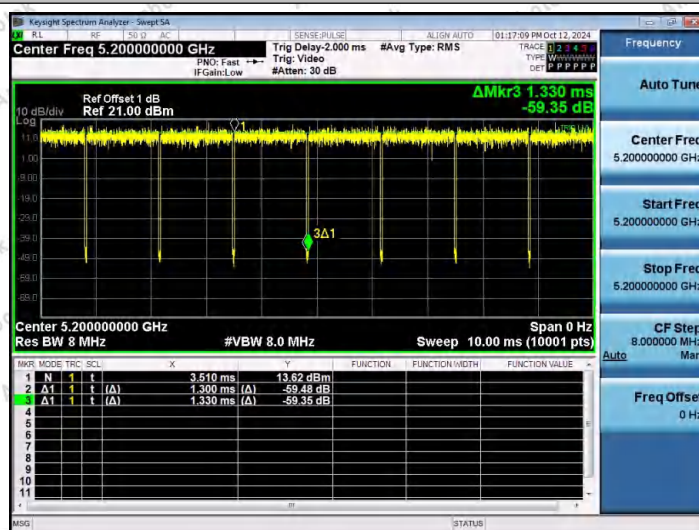




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NTVN-11N20MIMO-Ant2-5180



NTVN-11N20MIMO-Ant1-5200

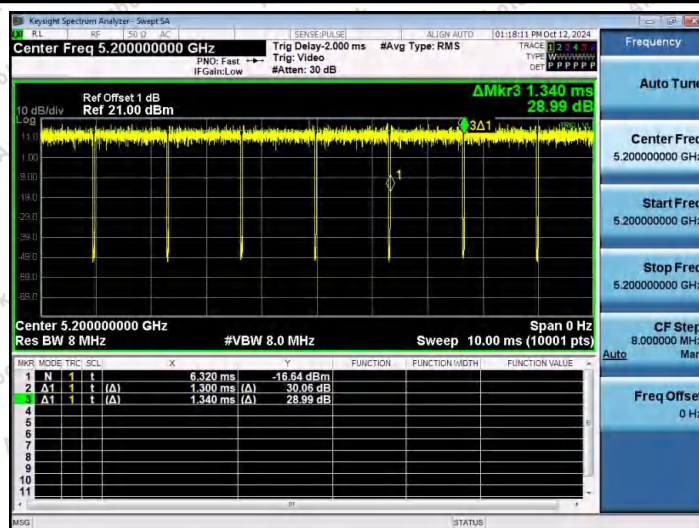
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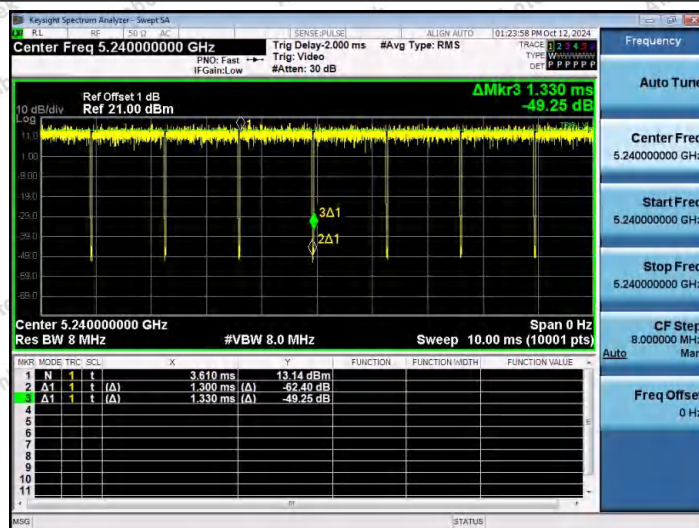


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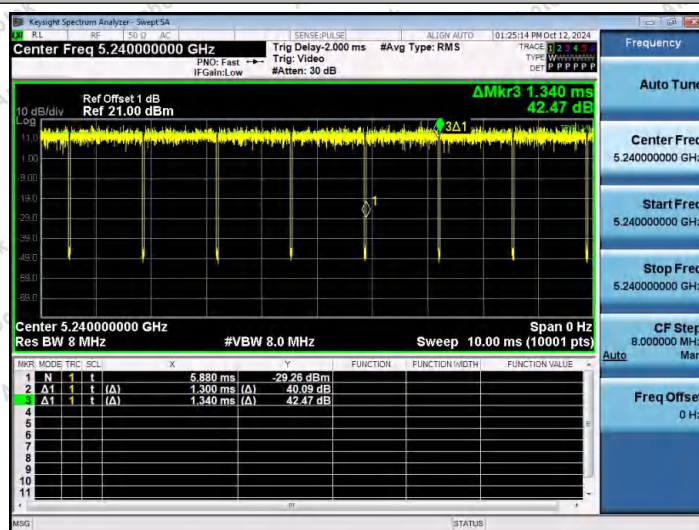




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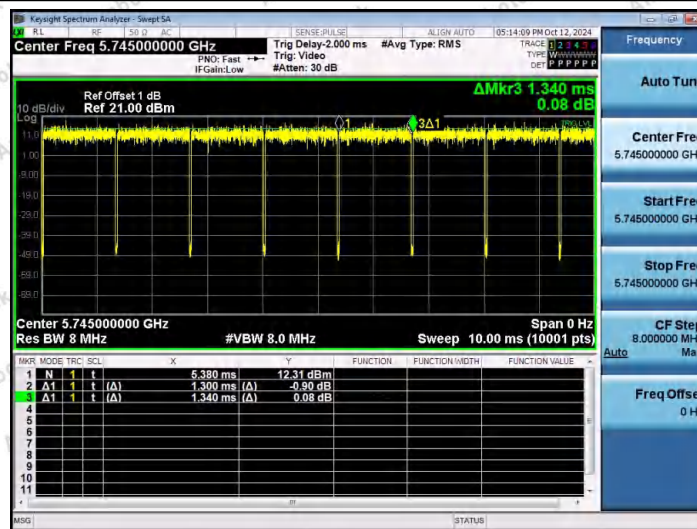
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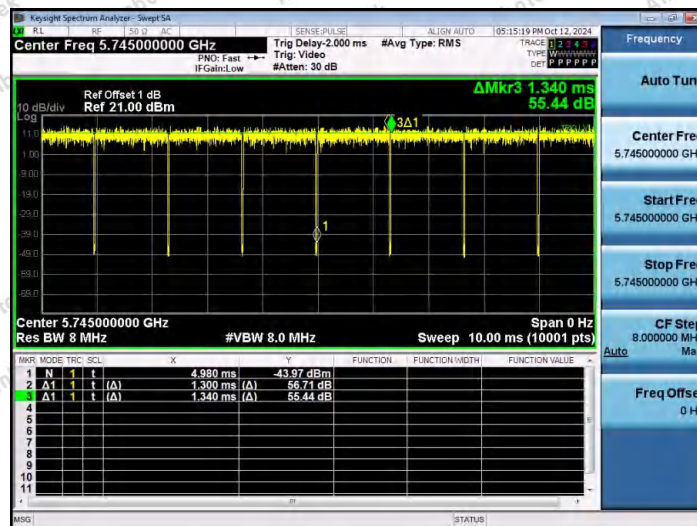


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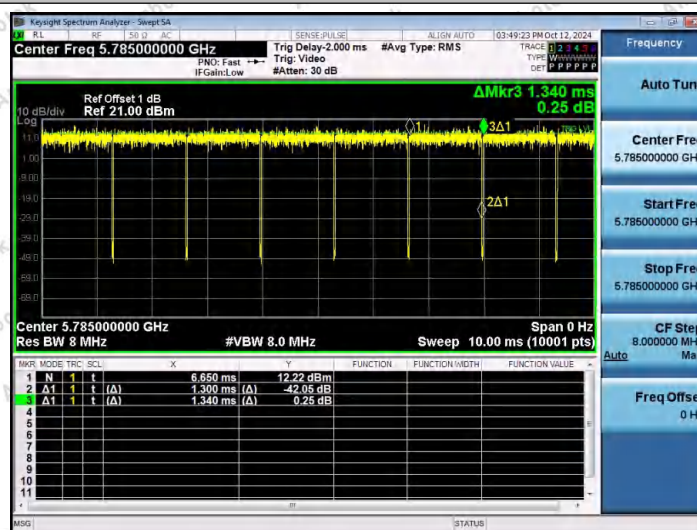




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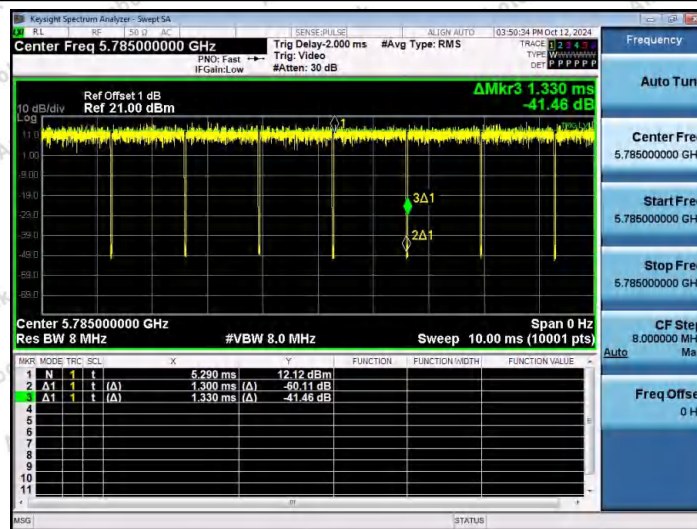
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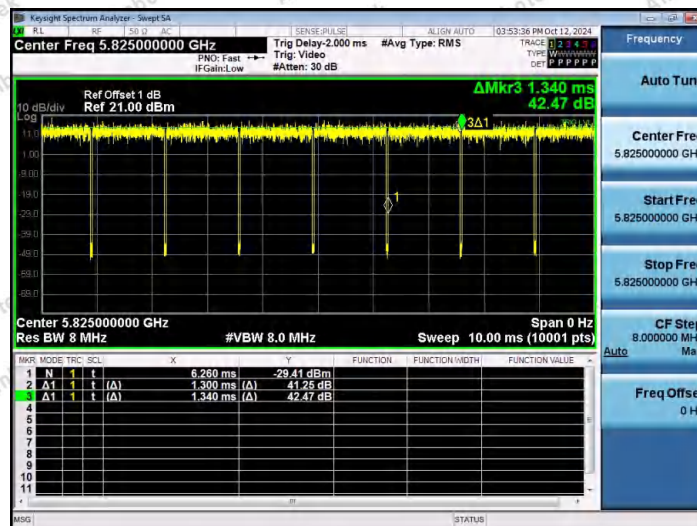


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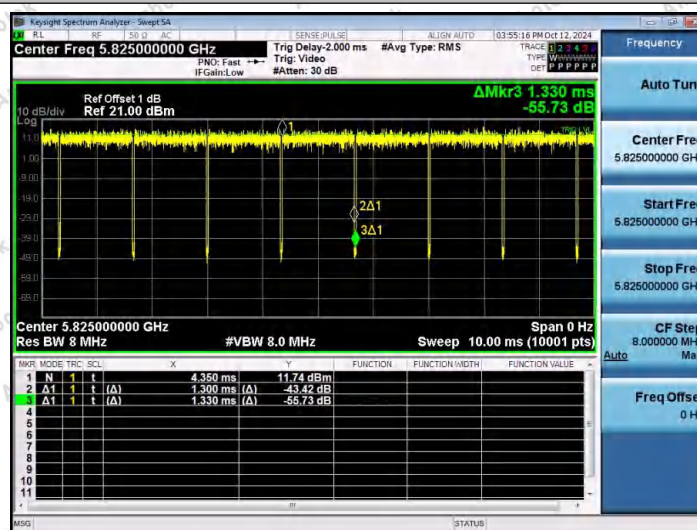




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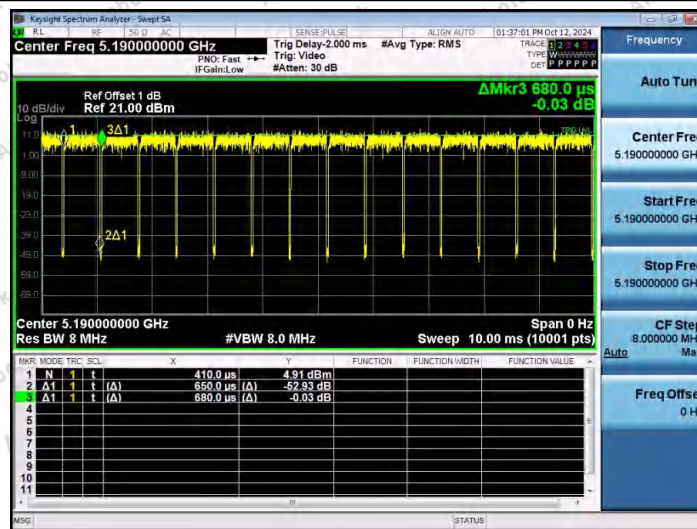


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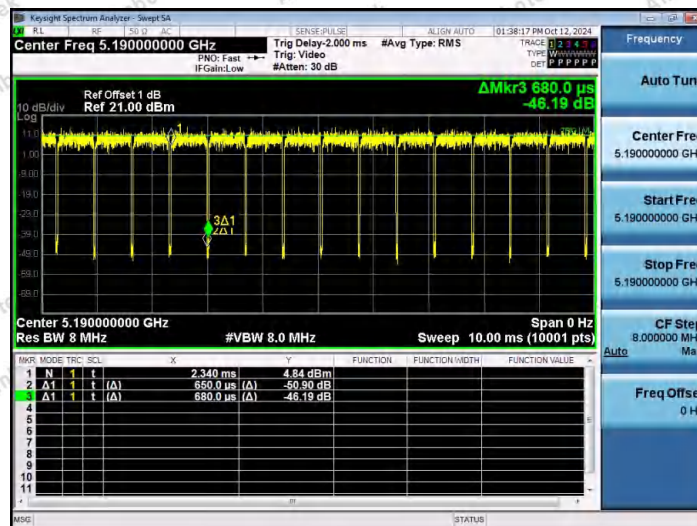


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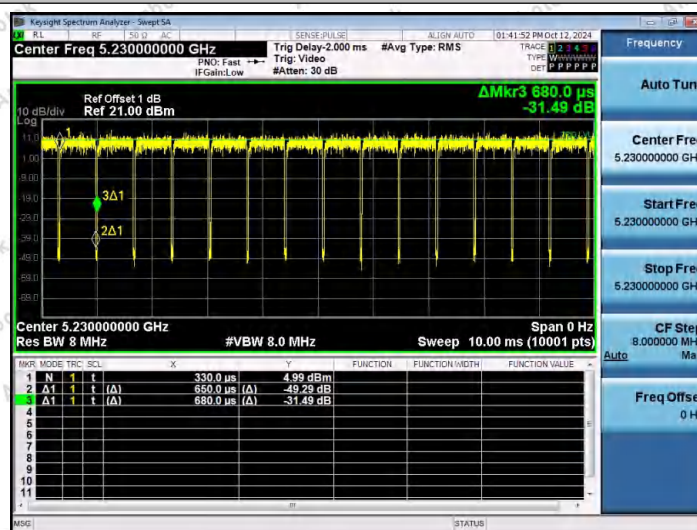




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NTVN-11N40MIMO-Ant2-5190



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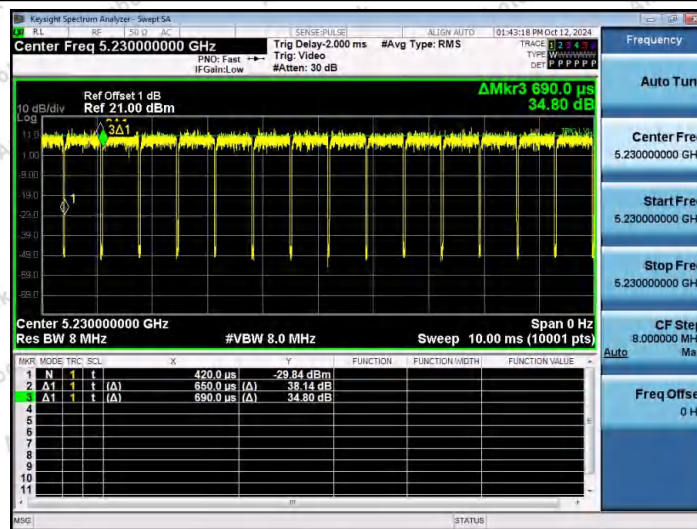
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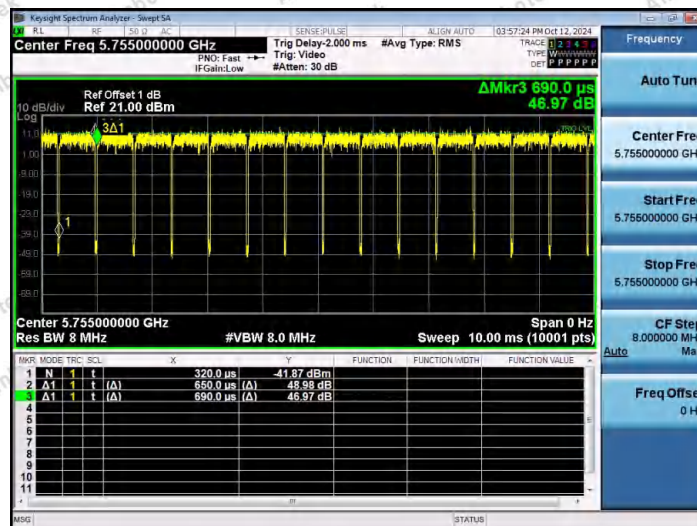


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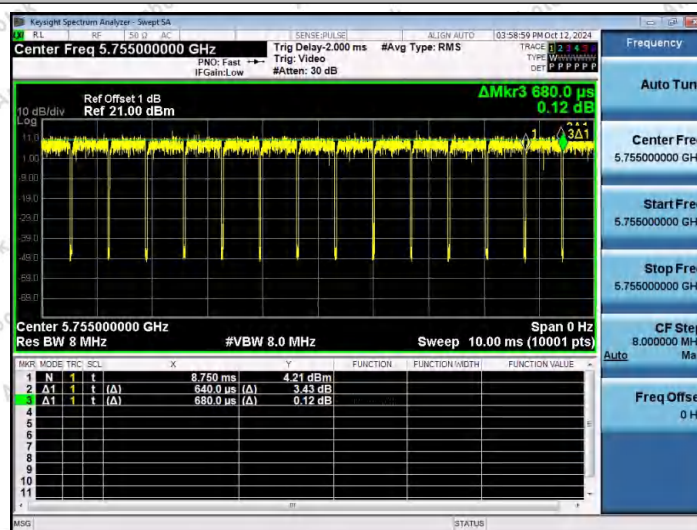




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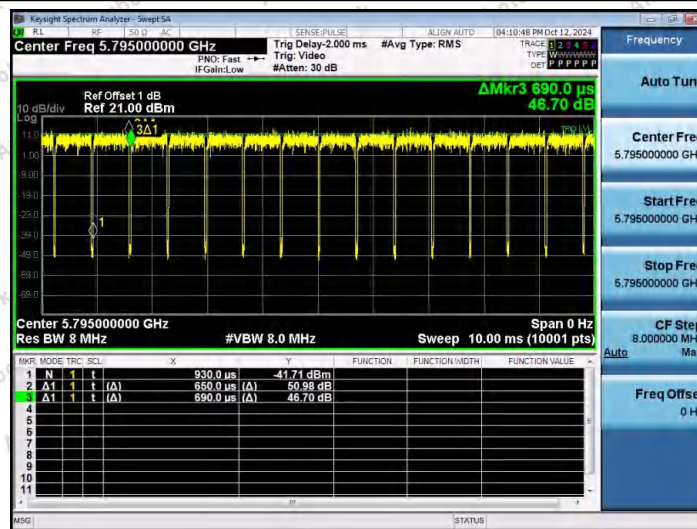


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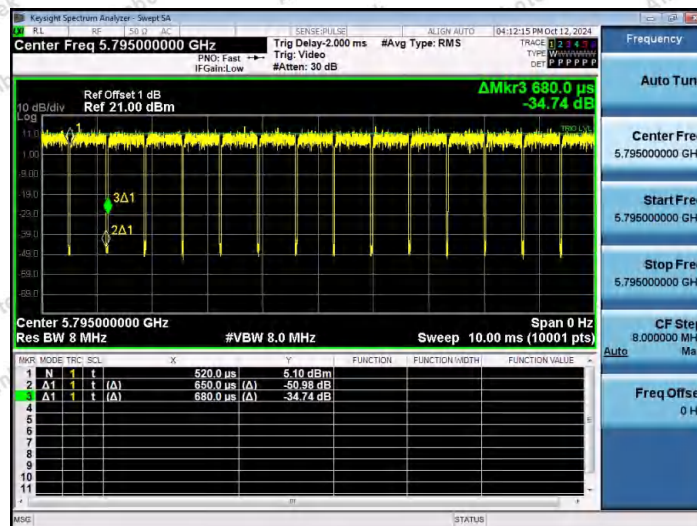


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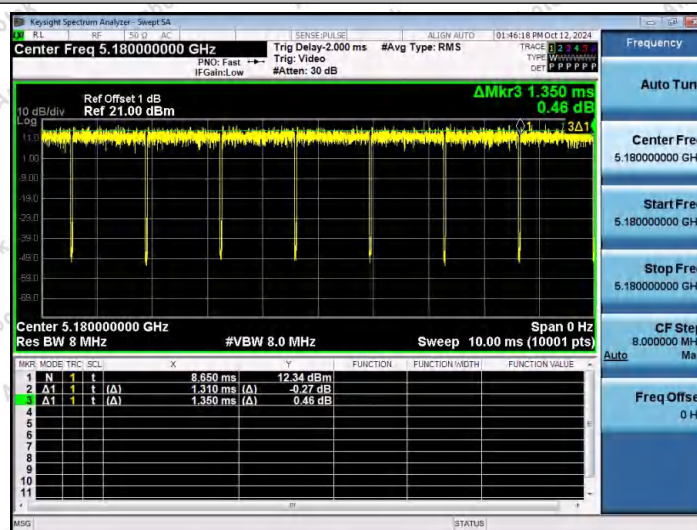




NTNV-11N40MIMO-Ant1-5795



NTNV-11N40MIMO-Ant2-5795



NTNV-11AC20MIMO-Ant1-5180

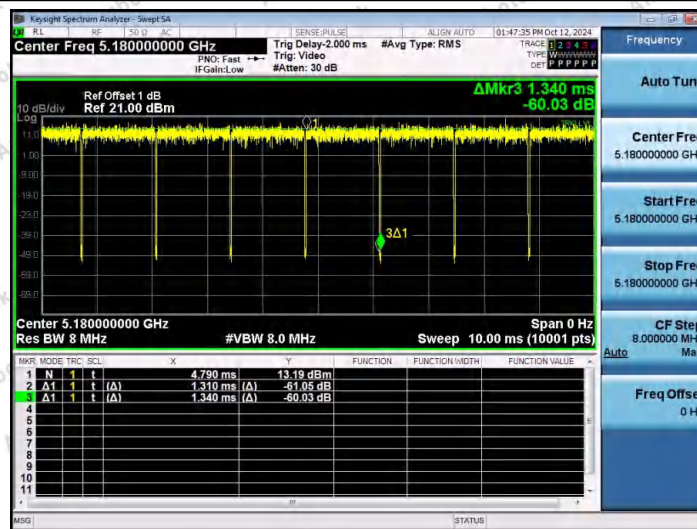
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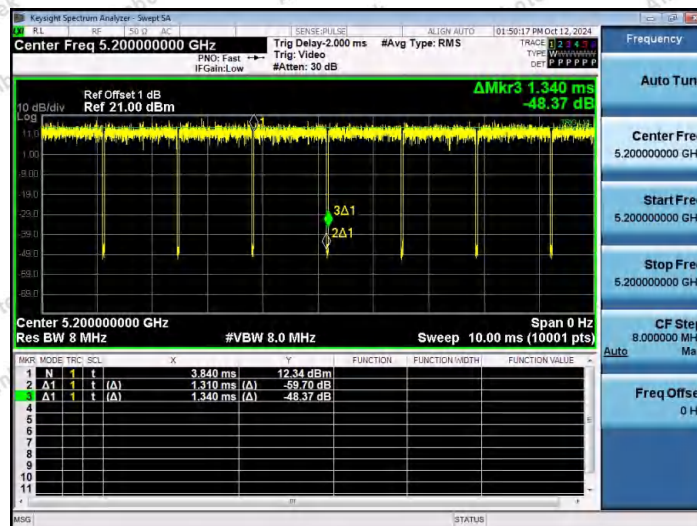


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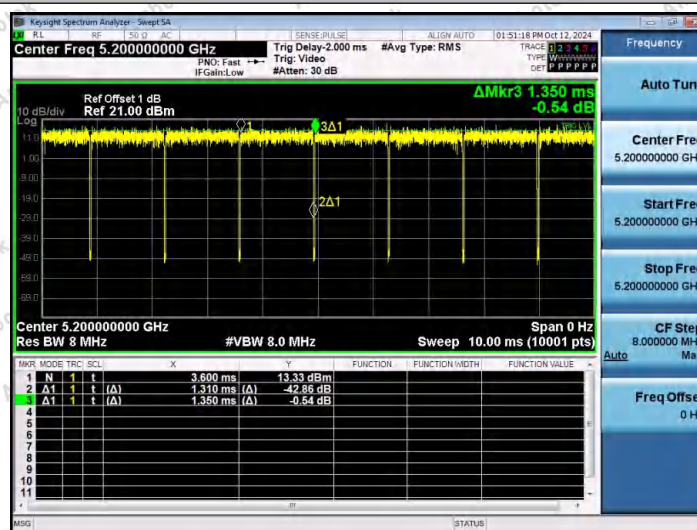




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NTNV-11AC20MIMO-Ant2-5200

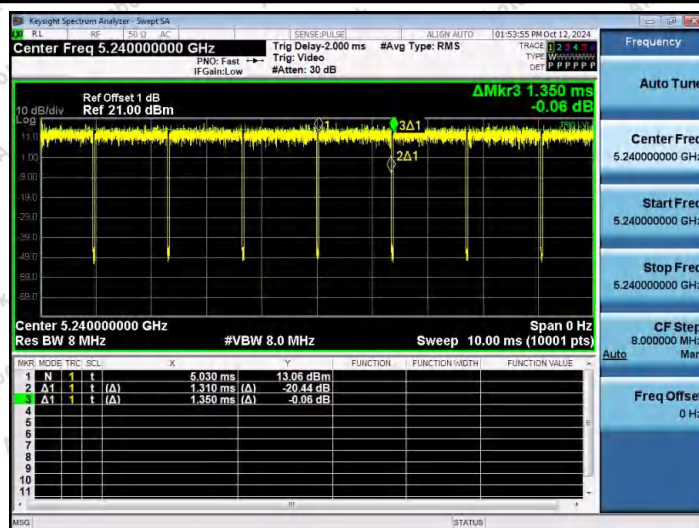
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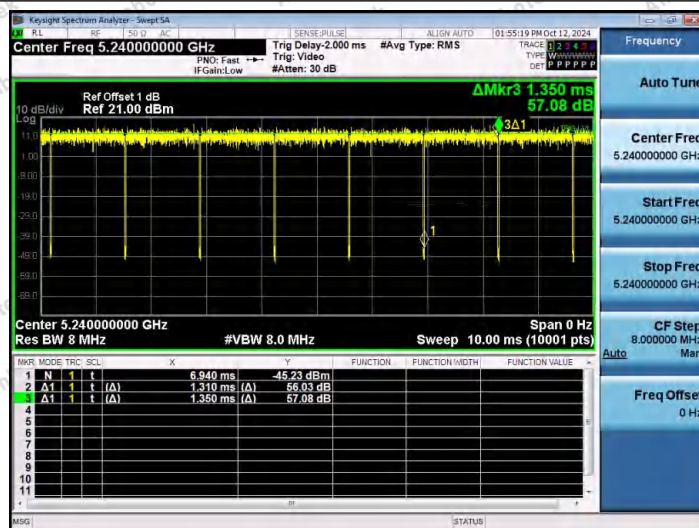


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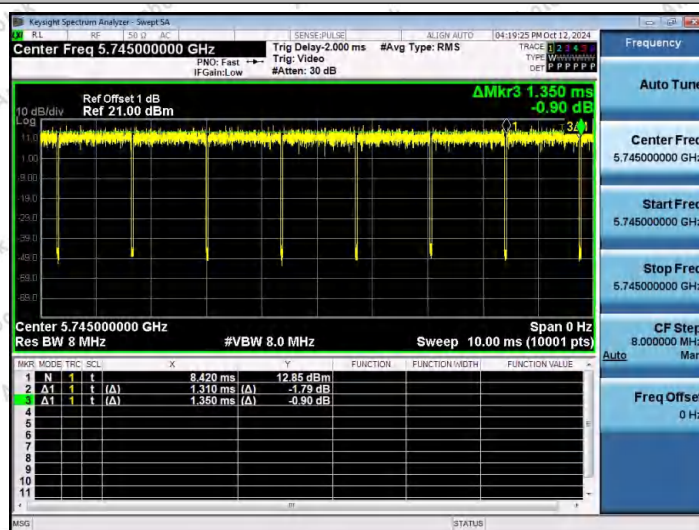




NTNV-11AC20MIMO-Ant1-5240

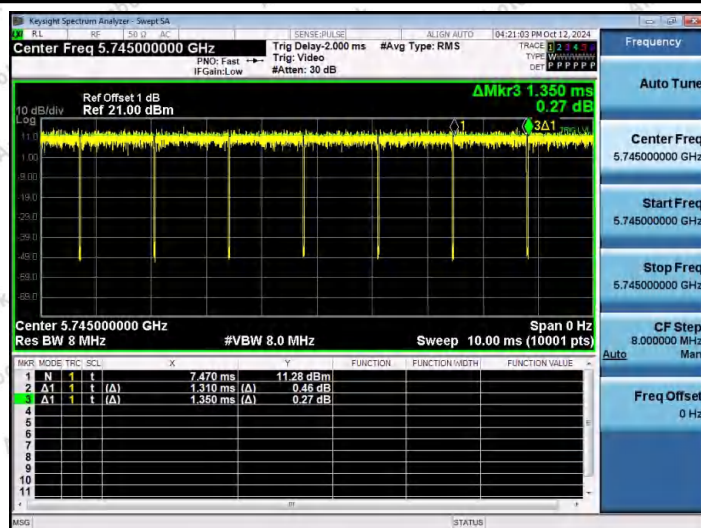


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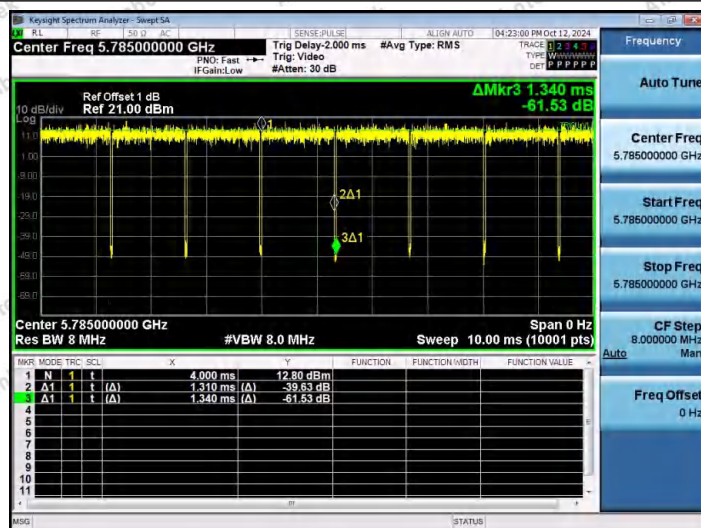


NTNV-11AC20MIMO-Ant1-5745

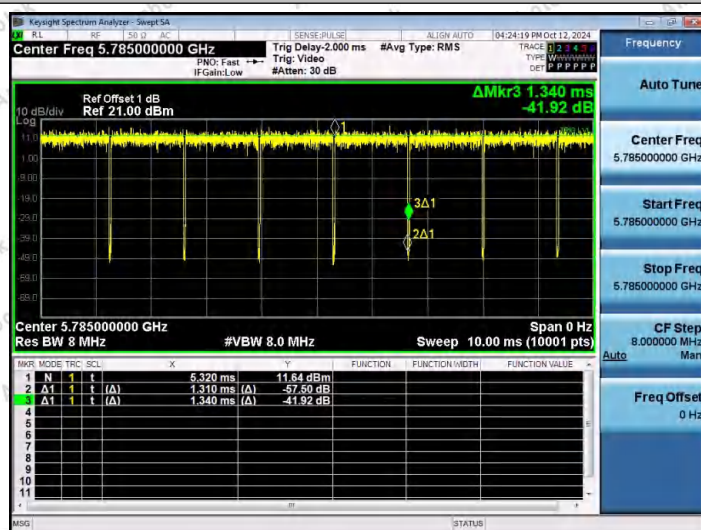




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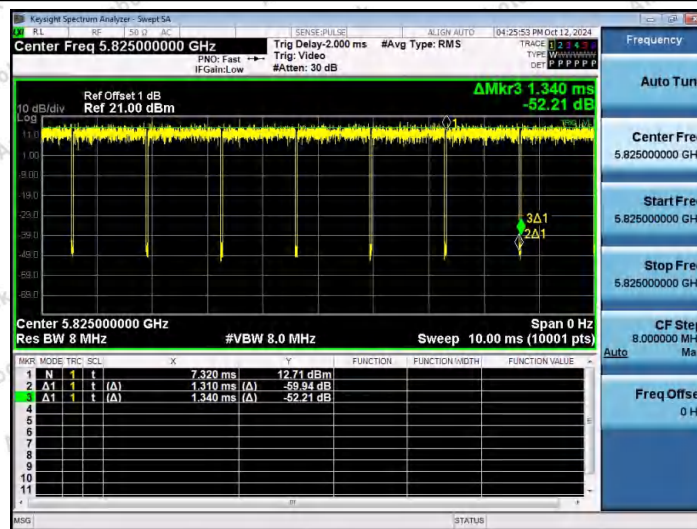


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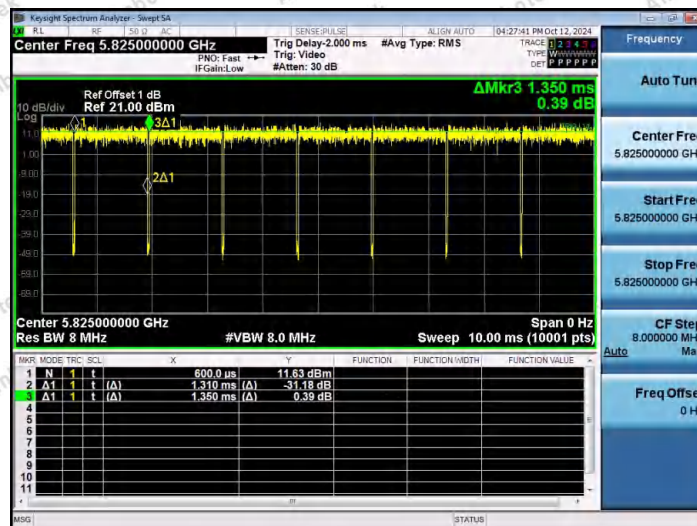


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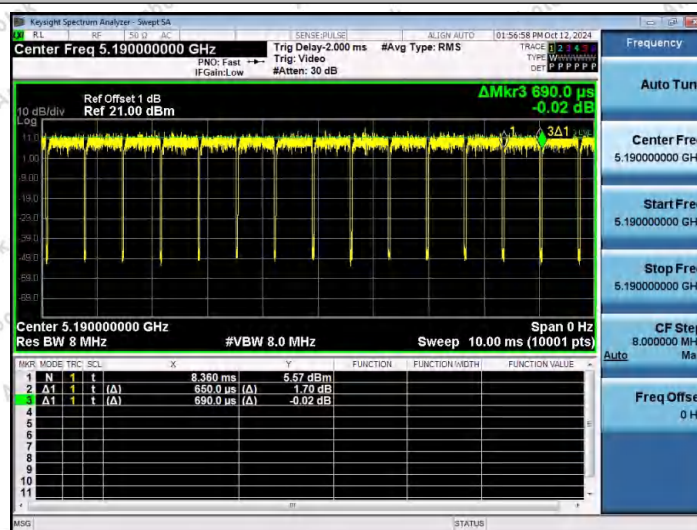




NTNV-11AC20MIMO-Ant1-5825



NTNV-11AC20MIMO-Ant2-5825



NTNV-11AC40MIMO-Ant1-5190

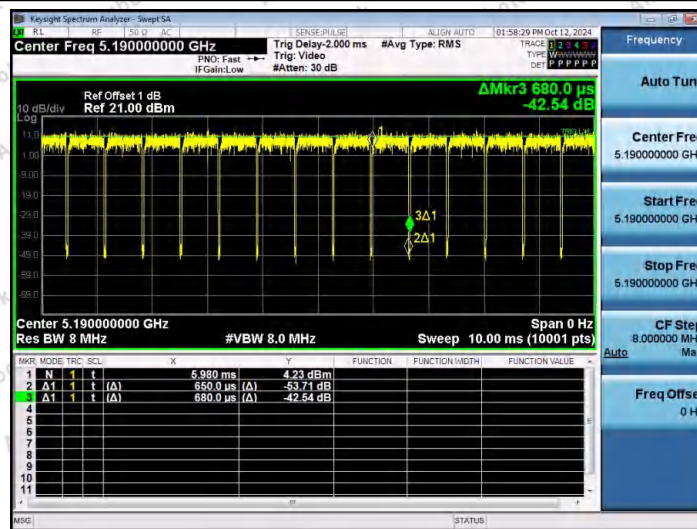
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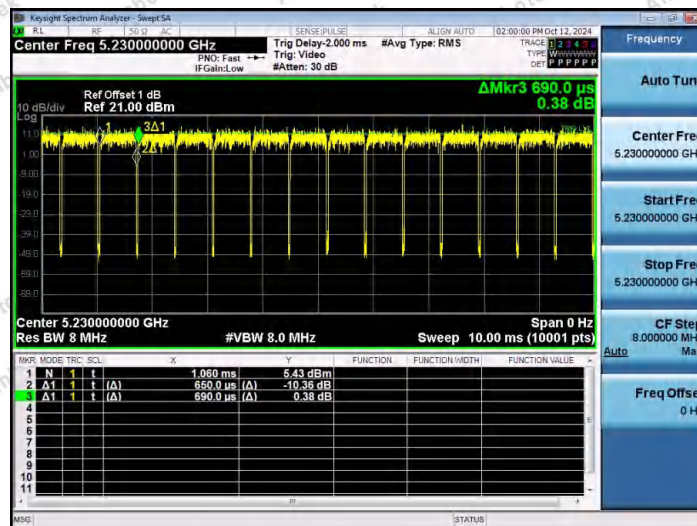


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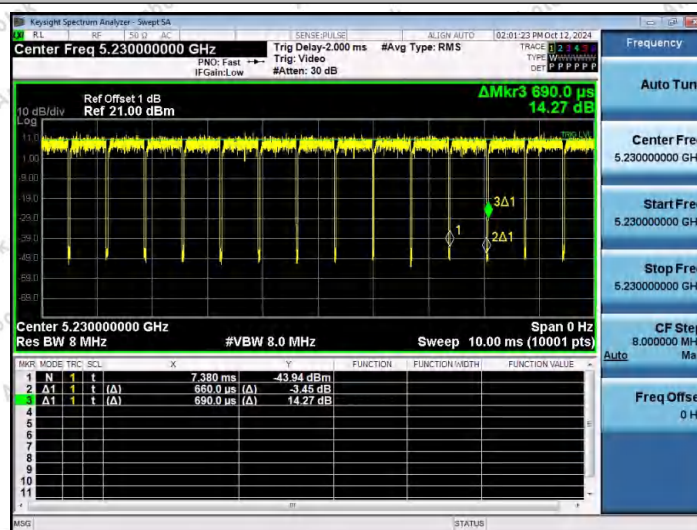




NTNV-11AC40MIMO-Ant2-5190



NTNV-11AC40MIMO-Ant1-5230



NTNV-11AC40MIMO-Ant2-5230

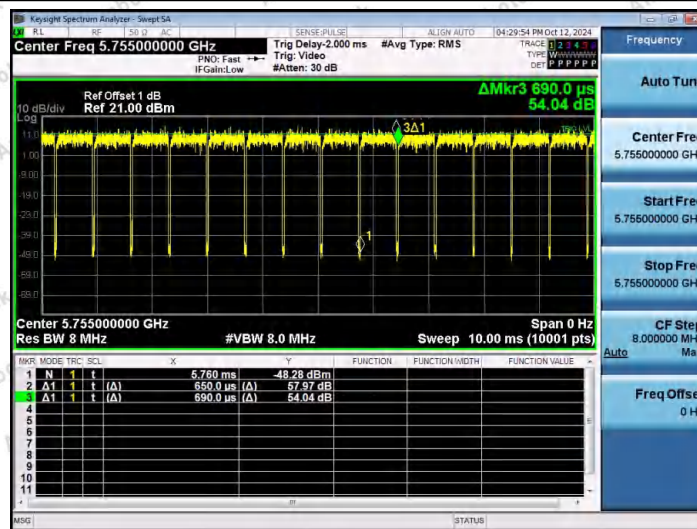
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Tel: (86)0755-26066440 Email: service@anbotech.com

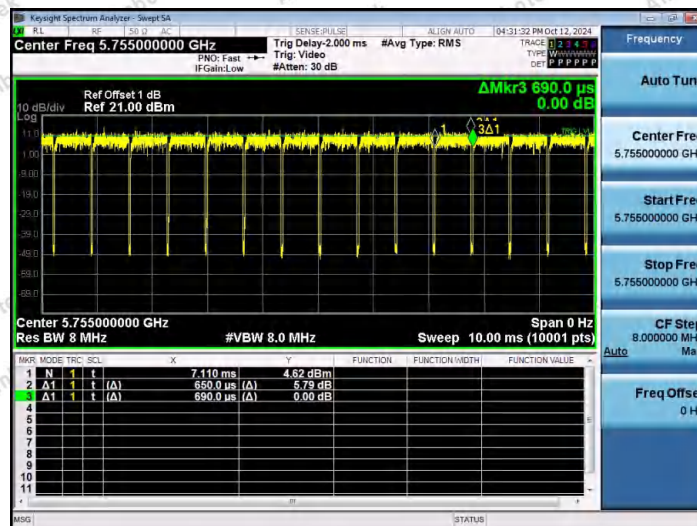


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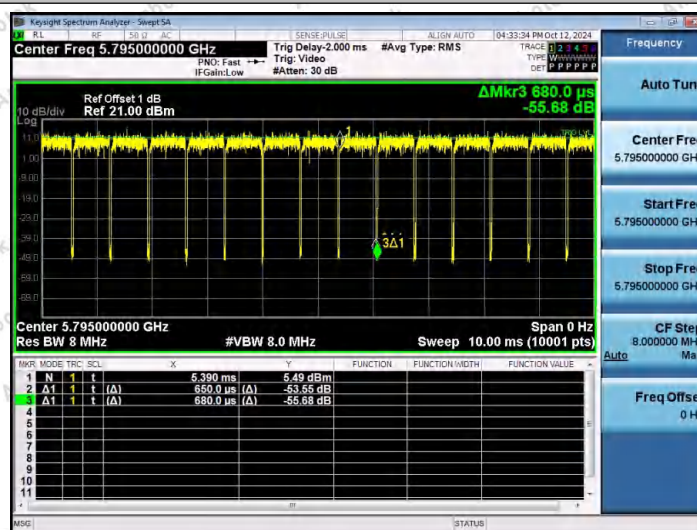




NTNV-11AC40MIMO-Ant1-5755



NTNV-11AC40MIMO-Ant2-5755



NTNV-11AC40MIMO-Ant1-5795

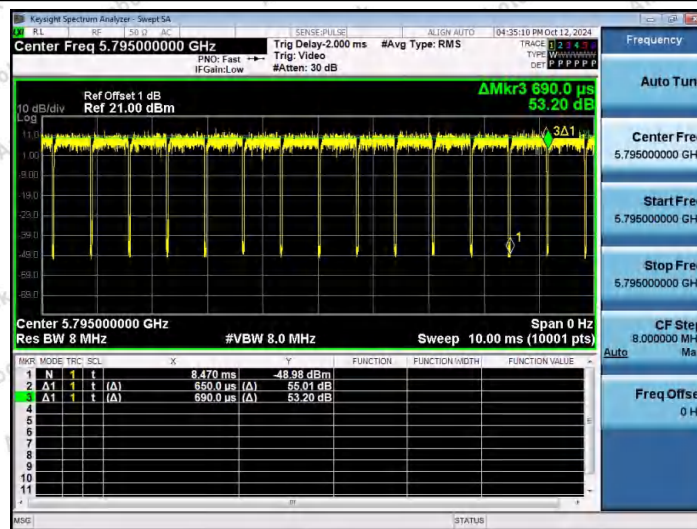
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Sanwei Community, Hahqcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China,
Tel: (86)0755-26066440 Email: service@anbotech.com

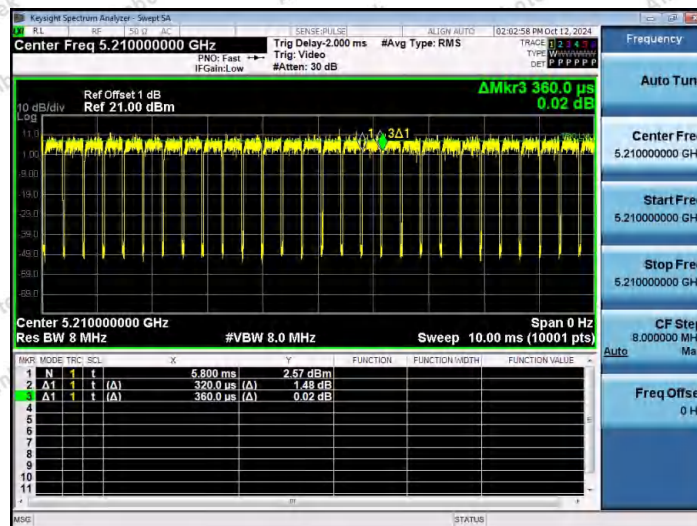


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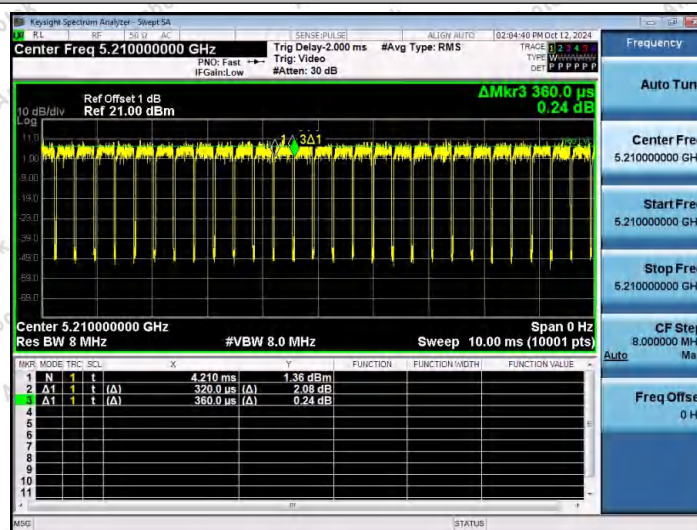




NTNV-11AC40MIMO-Ant2-5795



NTNV-11AC80MIMO-Ant1-5210



NTNV-11AC80MIMO-Ant2-5210

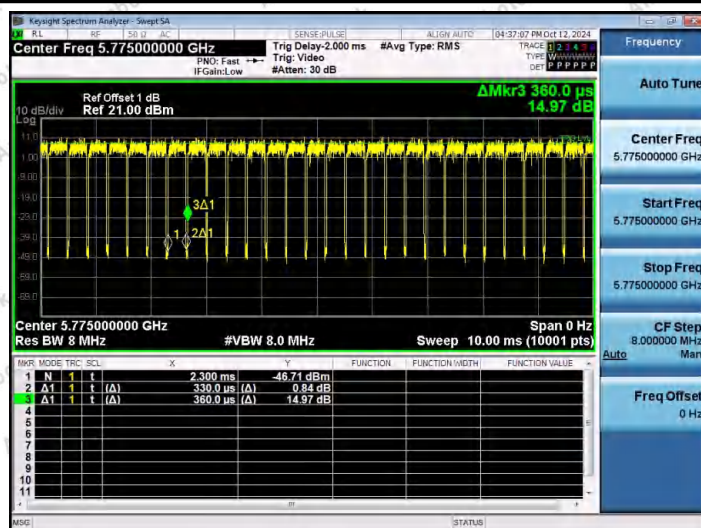
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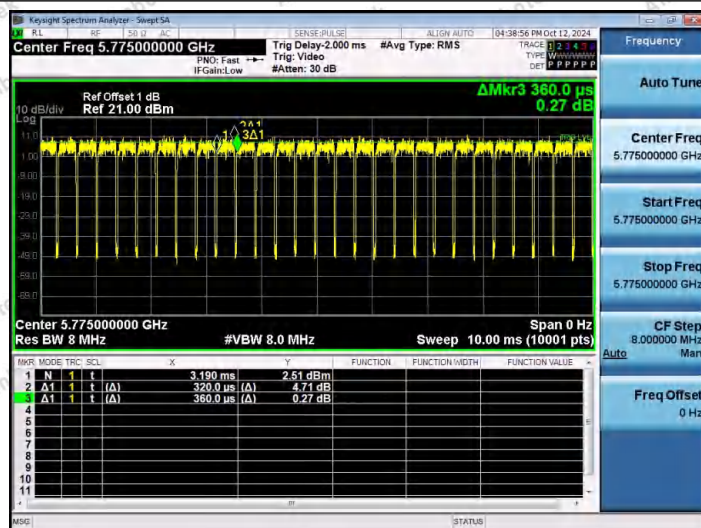


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NTNV-11AC80MIMO-Ant1-5775



NTNV-11AC80MIMO-Ant2-5775



Appendix C: Maximum Conducted Output Power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	---	15.08	97.89	0.09	15.17	≤23.98	PASS
11A	Ant2	5180	---	13.72	97.20	0.12	13.84	≤23.98	PASS
11A	Ant1	5200	---	15.38	97.20	0.12	15.50	≤23.98	PASS
11A	Ant2	5200	---	13.74	97.89	0.09	13.83	≤23.98	PASS
11A	Ant1	5240	---	15.28	97.20	0.12	15.40	≤23.98	PASS
11A	Ant2	5240	---	14.06	97.20	0.12	14.18	≤23.98	PASS
11A	Ant1	5745	---	15.54	97.20	0.12	15.66	≤30.00	PASS
11A	Ant2	5745	---	14.34	97.20	0.12	14.46	≤30.00	PASS
11A	Ant1	5785	---	15.55	97.90	0.09	15.64	≤30.00	PASS
11A	Ant2	5785	---	14.42	97.90	0.09	14.51	≤30.00	PASS
11A	Ant1	5825	---	15.82	97.90	0.09	15.91	≤30.00	PASS
11A	Ant2	5825	---	14.73	97.20	0.12	14.85	≤30.00	PASS
11N20MI MO	Ant1	5180	---	15.13	97.01	0.13	15.26	≤23.98	PASS
11N20MI MO	Ant2	5180	---	15.16	97.74	0.10	15.26	≤23.98	PASS
11N20MI MO	total	5180	---	---	---	---	18.27	≤22.57	PASS
11N20MI MO	Ant1	5200	---	15.24	97.74	0.10	15.34	≤30.00	PASS
11N20MI MO	Ant2	5200	---	14.08	97.01	0.13	14.21	≤30.00	PASS
11N20MI MO	total	5200	---	---	---	---	17.82	≤28.31	PASS
11N20MI MO	Ant1	5240	---	15.14	97.74	0.10	15.24	≤23.98	PASS
11N20MI MO	Ant2	5240	---	15.15	97.01	0.13	15.28	≤23.98	PASS
11N20MI MO	total	5240	---	---	---	---	18.27	≤22.57	PASS
11N20MI MO	Ant1	5745	---	14.88	97.01	0.13	15.01	≤30.00	PASS
11N20MI MO	Ant2	5745	---	13.78	97.01	0.13	13.91	≤30.00	PASS



11N20MI MO	total	5745	---	---	---	---	17.51	≤28.31	PASS
11N20MI MO	Ant1	5785	---	14.87	97.01	0.13	15.00	≤23.98	PASS
11N20MI MO	Ant2	5785	---	13.87	97.74	0.10	13.97	≤23.98	PASS
11N20MI MO	total	5785	---	---	---	---	17.53	≤22.57	PASS
11N20MI MO	Ant1	5825	---	15.75	97.01	0.13	15.88	≤30.00	PASS
11N20MI MO	Ant2	5825	---	14.60	97.74	0.10	14.70	≤30.00	PASS
11N20MI MO	total	5825	---	---	---	---	18.34	≤28.31	PASS
11N40MI MO	Ant1	5190	---	14.72	95.59	0.20	14.92	≤23.98	PASS
11N40MI MO	Ant2	5190	---	14.77	95.59	0.20	14.97	≤23.98	PASS
11N40MI MO	total	5190	---	---	---	---	17.96	≤22.57	PASS
11N40MI MO	Ant1	5230	---	14.66	95.59	0.20	14.86	≤30.00	PASS
11N40MI MO	Ant2	5230	---	13.69	94.20	0.26	13.95	≤30.00	PASS
11N40MI MO	total	5230	---	---	---	---	17.44	≤28.31	PASS
11N40MI MO	Ant1	5755	---	14.98	94.20	0.26	15.24	≤23.98	PASS
11N40MI MO	Ant2	5755	---	14.01	94.12	0.26	14.27	≤23.98	PASS
11N40MI MO	total	5755	---	---	---	---	17.79	≤22.57	PASS
11N40MI MO	Ant1	5795	---	14.98	94.20	0.26	15.24	≤30.00	PASS
11N40MI MO	Ant2	5795	---	13.98	95.59	0.20	14.18	≤30.00	PASS
11N40MI MO	total	5795	---	---	---	---	17.75	≤28.31	PASS
11AC20M IMO	Ant1	5180	---	15.16	97.04	0.13	15.29	≤23.98	PASS
11AC20M IMO	Ant2	5180	---	14.02	97.76	0.10	14.12	≤23.98	PASS
11AC20M	total	5180	---	---	---	---	17.75	≤22.57	PASS

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IMO									
11AC20M IMO	Ant1	5200	---	15.27	97.76	0.10	15.37	≤30.00	PASS
11AC20M IMO	Ant2	5200	---	14.09	97.04	0.13	14.22	≤30.00	PASS
11AC20M IMO	total	5200	---	---	---	---	17.84	≤28.31	PASS
11AC20M IMO	Ant1	5240	---	15.10	97.04	0.13	15.23	≤23.98	PASS
11AC20M IMO	Ant2	5240	---	13.90	97.04	0.13	14.03	≤23.98	PASS
11AC20M IMO	total	5240	---	---	---	---	17.68	≤22.57	PASS
11AC20M IMO	Ant1	5745	---	14.83	97.04	0.13	14.96	≤30.00	PASS
11AC20M IMO	Ant2	5745	---	13.77	97.04	0.13	13.90	≤30.00	PASS
11AC20M IMO	total	5745	---	---	---	---	17.47	≤28.31	PASS
11AC20M IMO	Ant1	5785	---	15.39	97.76	0.10	15.49	≤23.98	PASS
11AC20M IMO	Ant2	5785	---	14.22	97.76	0.10	14.32	≤23.98	PASS
11AC20M IMO	total	5785	---	---	---	---	17.95	≤22.57	PASS
11AC20M IMO	Ant1	5825	---	15.65	97.76	0.10	15.75	≤30.00	PASS
11AC20M IMO	Ant2	5825	---	14.59	97.04	0.13	14.72	≤30.00	PASS
11AC20M IMO	total	5825	---	---	---	---	18.28	≤28.31	PASS
11AC40M IMO	Ant1	5190	---	15.36	94.20	0.26	15.62	≤23.98	PASS
11AC40M IMO	Ant2	5190	---	14.24	95.59	0.20	14.44	≤23.98	PASS
11AC40M IMO	total	5190	---	---	---	---	18.08	≤22.57	PASS
11AC40M IMO	Ant1	5230	---	15.32	94.20	0.26	15.58	≤30.00	PASS
11AC40M IMO	Ant2	5230	---	14.12	95.65	0.19	14.31	≤30.00	PASS
11AC40M IMO	total	5230	---	---	---	---	18.00	≤28.31	PASS

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11AC40M IMO	Ant1	5755	---	15.52	94.20	0.26	15.78	≤23.98	PASS
11AC40M IMO	Ant2	5755	---	14.42	94.20	0.26	14.68	≤23.98	PASS
11AC40M IMO	total	5755	---	---	---	---	18.28	≤22.57	PASS
11AC40M IMO	Ant1	5795	---	15.53	95.59	0.20	15.73	≤30.00	PASS
11AC40M IMO	Ant2	5795	---	14.43	94.20	0.26	14.69	≤30.00	PASS
11AC40M IMO	total	5795	---	---	---	---	18.25	≤28.31	PASS
11AC80M IMO	Ant1	5210	---	15.55	88.89	0.51	16.06	≤23.98	PASS
11AC80M IMO	Ant2	5210	---	14.39	88.89	0.51	14.90	≤23.98	PASS
11AC80M IMO	total	5210	---	---	---	---	18.53	≤22.57	PASS
11AC80M IMO	Ant1	5775	---	15.41	91.67	0.38	15.79	≤30.00	PASS
11AC80M IMO	Ant2	5775	---	14.34	88.89	0.51	14.85	≤30.00	PASS
11AC80M IMO	total	5775	---	---	---	---	18.36	≤28.31	PASS

Note: 1.The Duty Cycle Factor and cable loss are compensated in the graph.

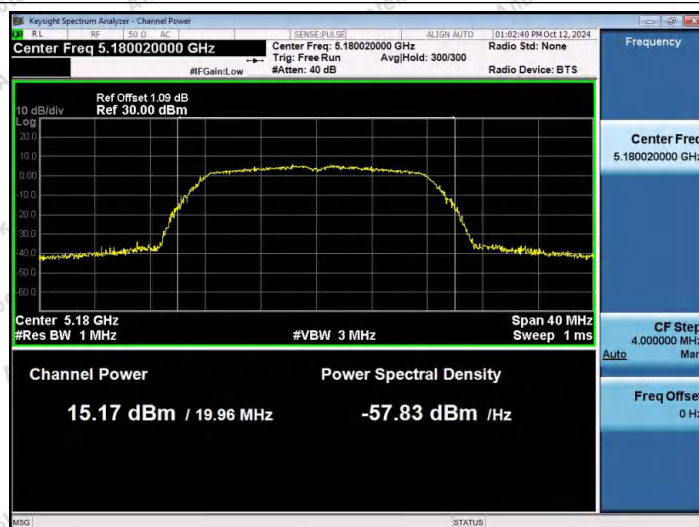
2.WiFi 5.2G: As Directional gain = $10 \log[(10G1/20 + 10G2/20) 2 / NANT]$ dBi=7.41>6dBi,
so limit=23.98-(7.41-6)dBm = 22.57dBm.

WiFi 5.8G: As Directional gain = $10 \log[(10G1/20 + 10G2/20) 2 / NANT]$ dBi=4.36<6dBi,
so limit=30-(7.69-6)dBm = 28.31dBm.

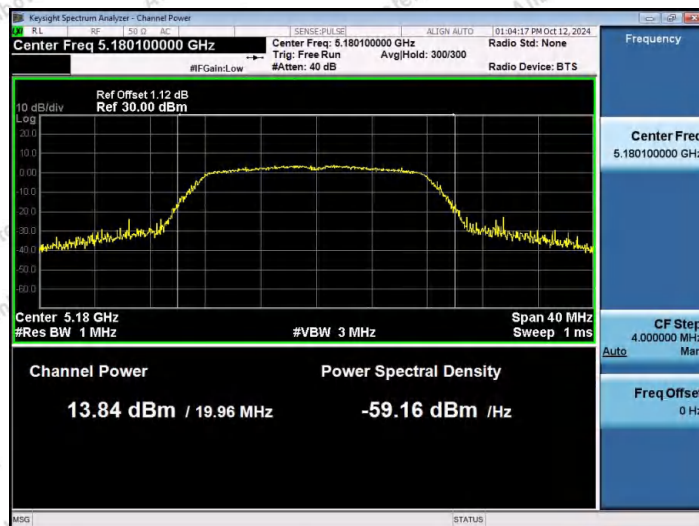
3.NOTE: MIMO= $10 * \log((10^{ANT1}/10) + 10^{(ANT2/10)})$



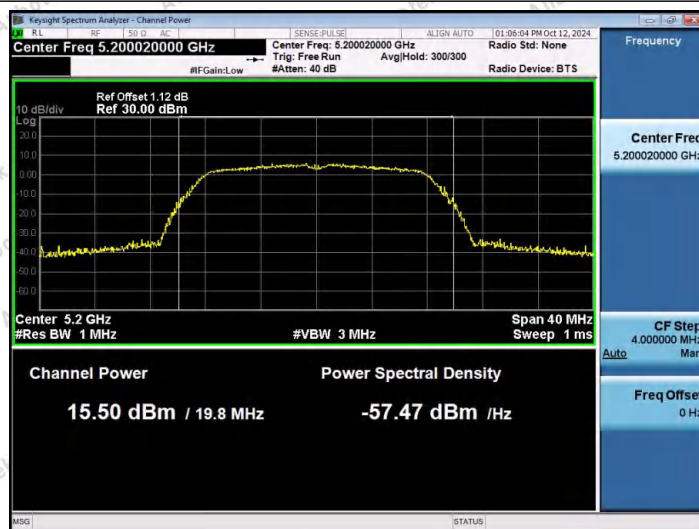
Test Graphs Channel Power



11A-Ant1-5180-PASS



11A-Ant2-5180-PASS



11A-Ant1-5200-PASS

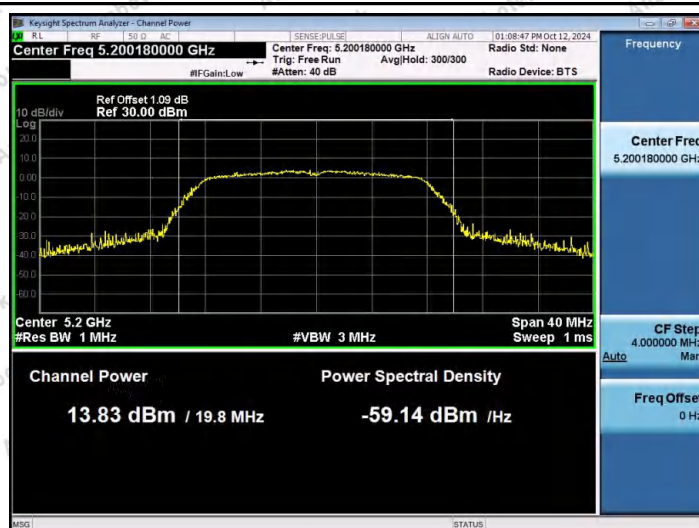
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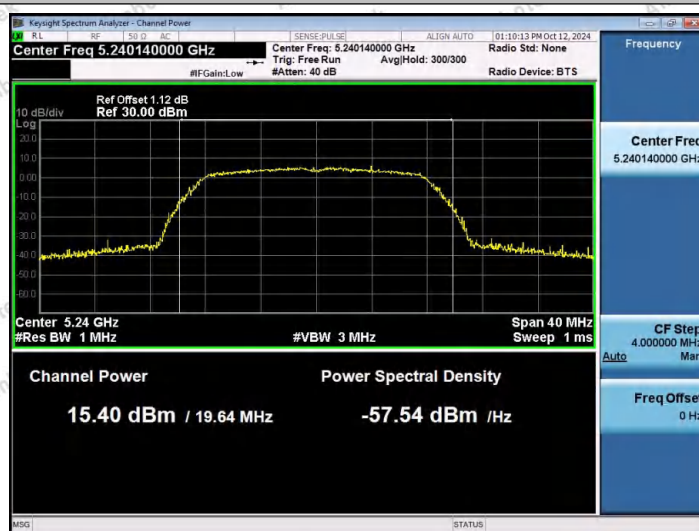


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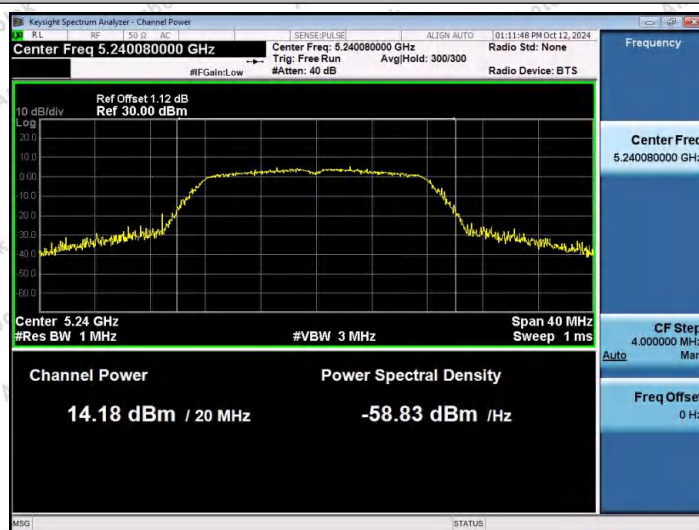




11A-Ant2-5200-PASS

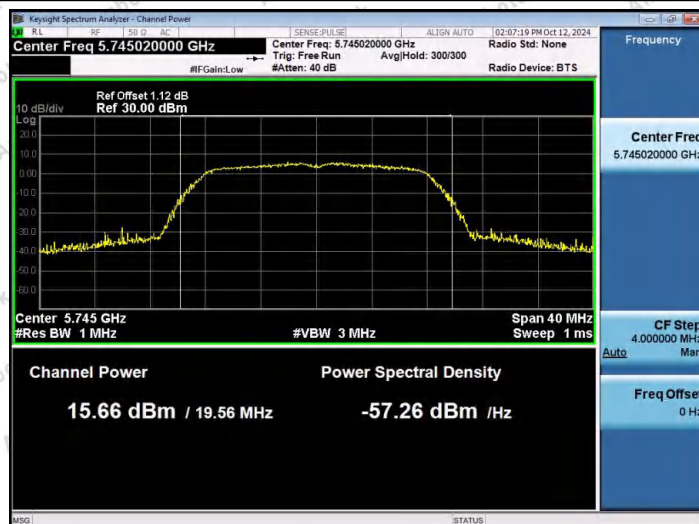


11A-Ant1-5240-PASS

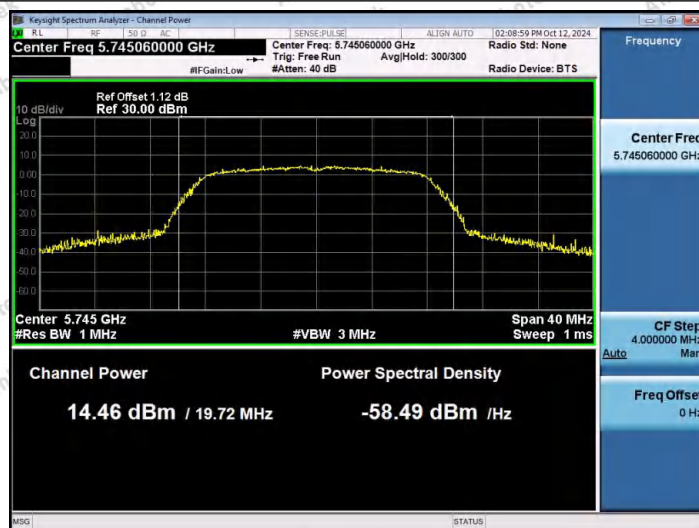


11A-Ant2-5240-PASS

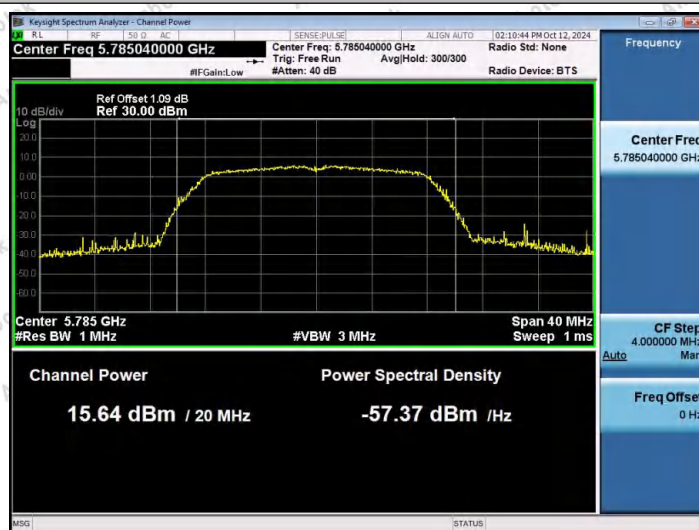




11A-Ant1-5745-PASS

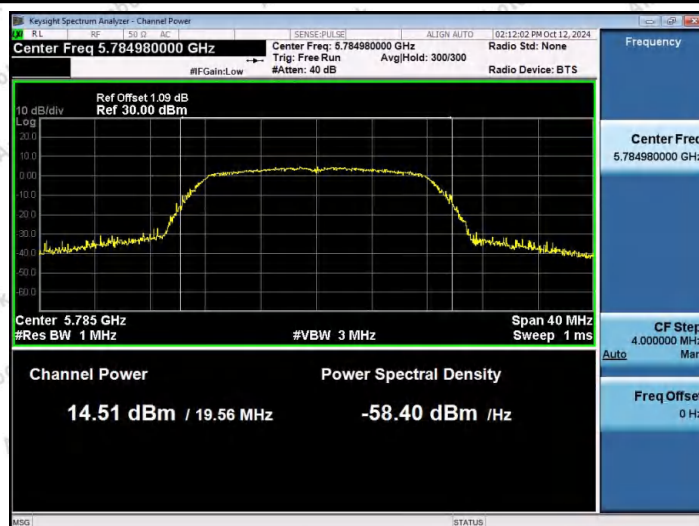


11A-Ant2-5745-PASS

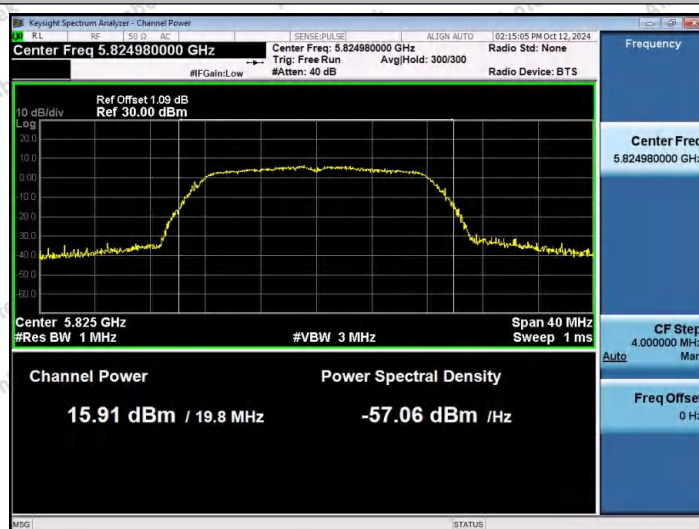


11A-Ant1-5785-PASS





11A-Ant2-5785-PASS

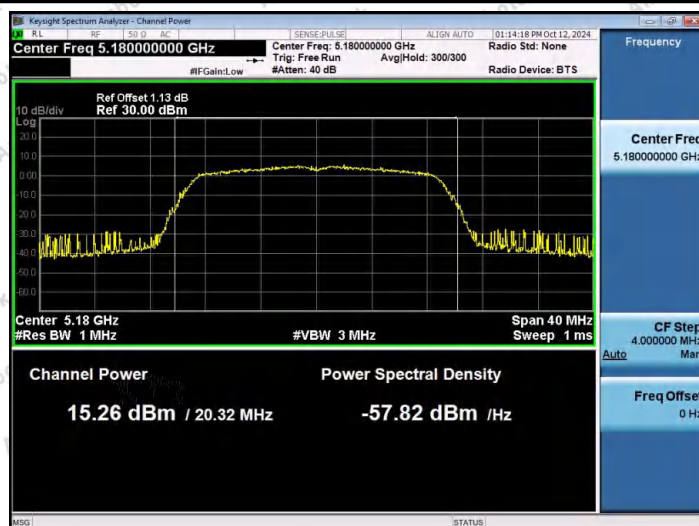


11A-Ant1-5825-PASS

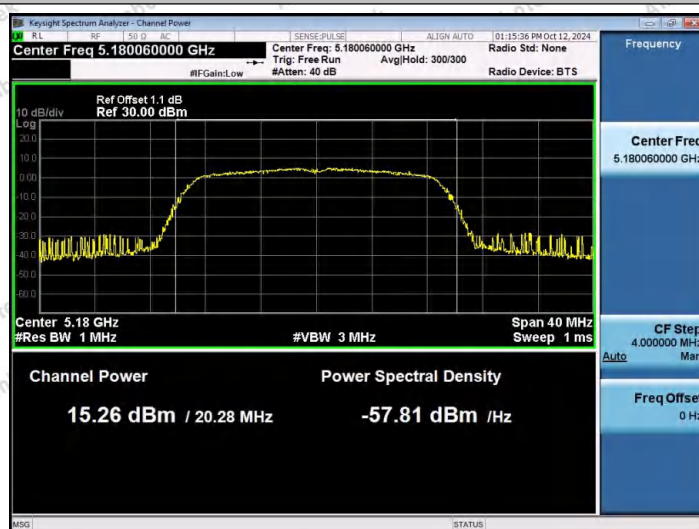


11A-Ant2-5825-PASS

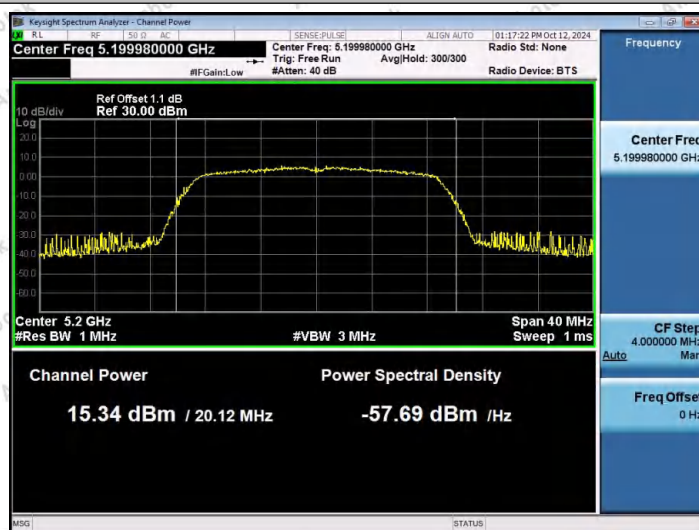




11N20MIMO-Ant1-5180-PASS

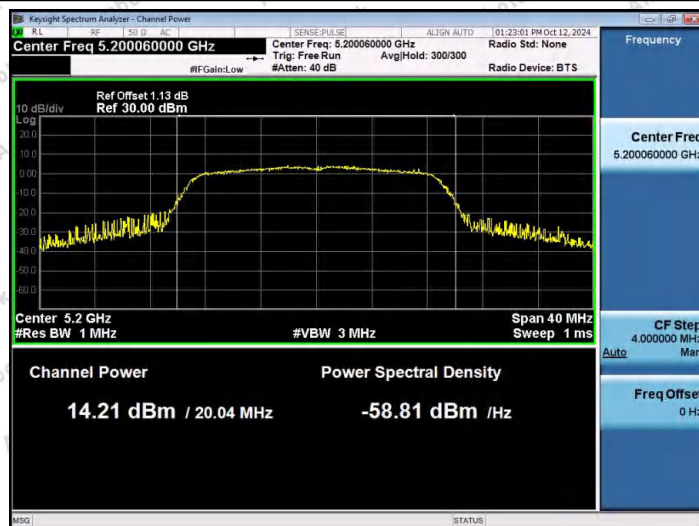


11N20MIMO-Ant2-5180-PASS

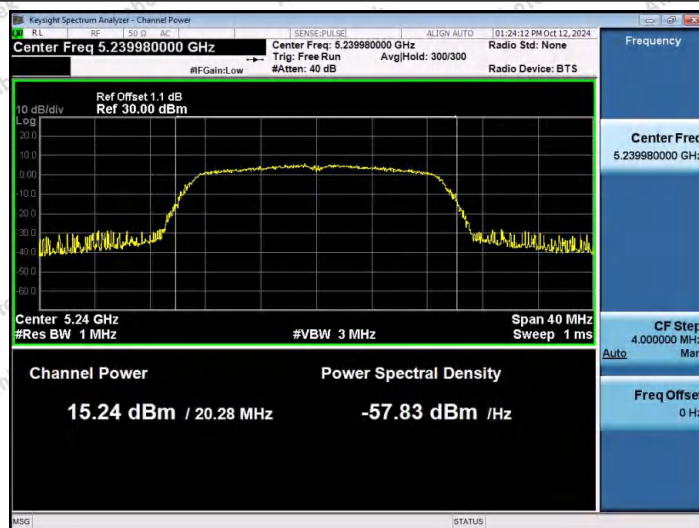


11N20MIMO-Ant1-5200-PASS

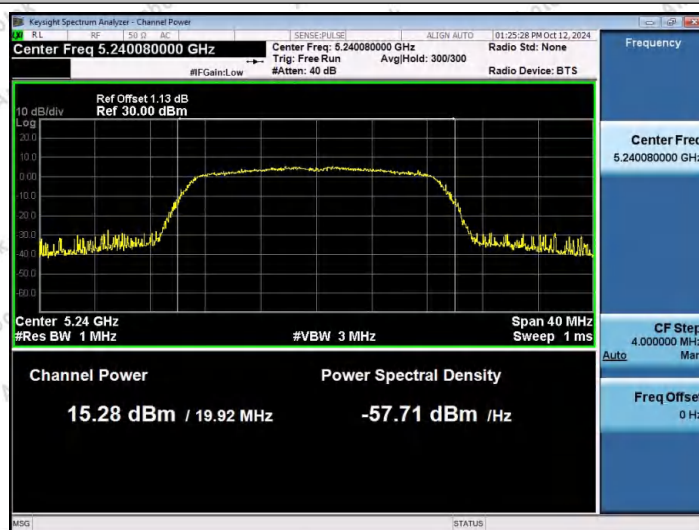




11N20MIMO-Ant2-5200-PASS

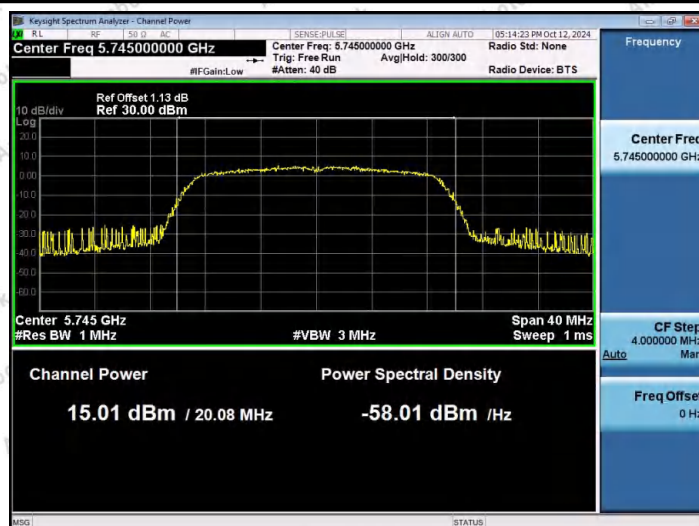


11N20MIMO-Ant1-5240-PASS

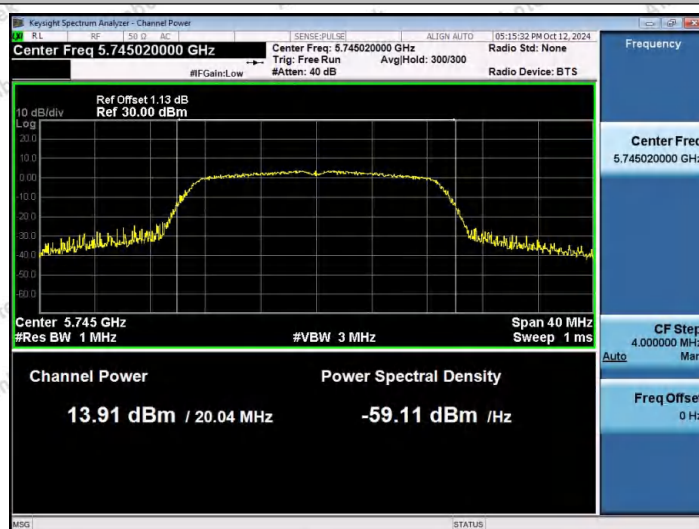


11N20MIMO-Ant2-5240-PASS

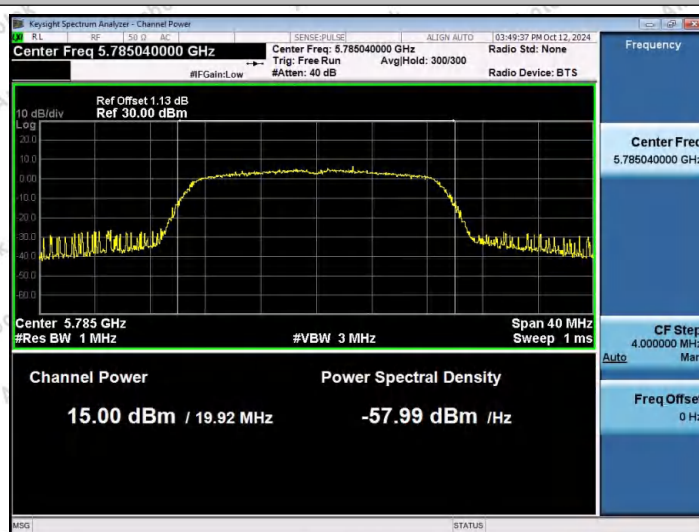




11N20MIMO-Ant1-5745-PASS



11N20MIMO-Ant2-5745-PASS



11N20MIMO-Ant1-5785-PASS

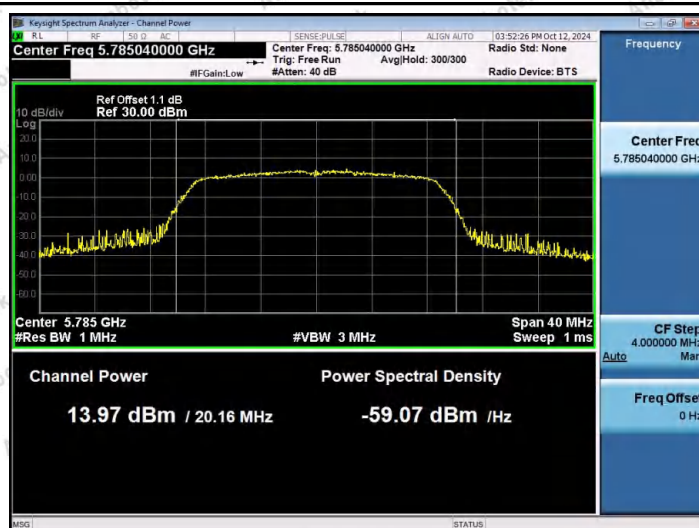
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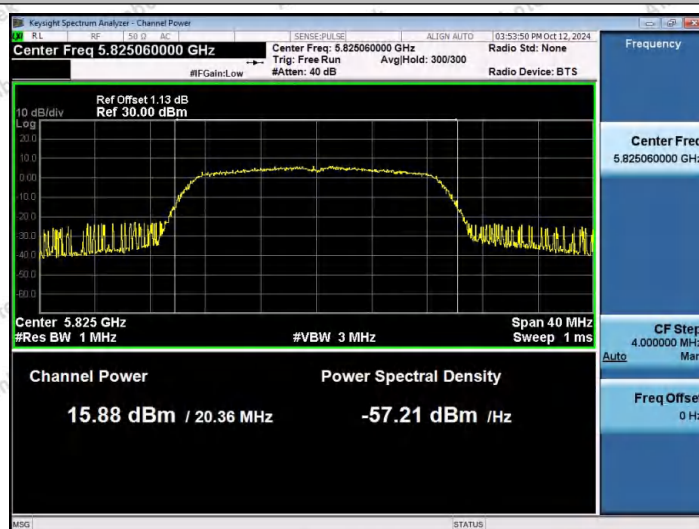


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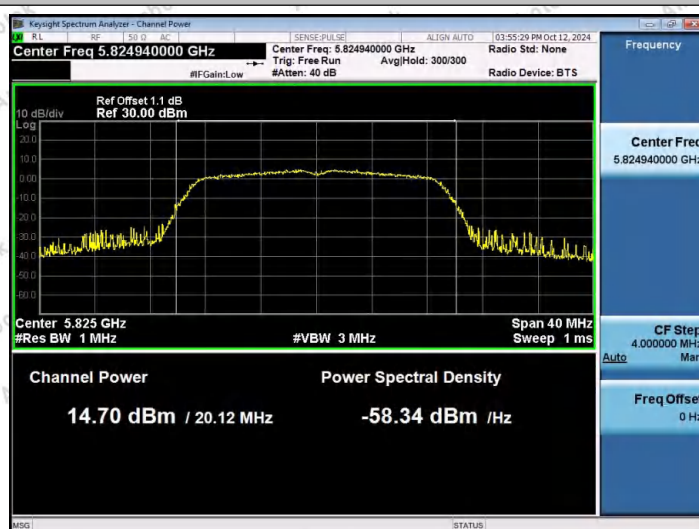




11N20MIMO-Ant2-5785-PASS

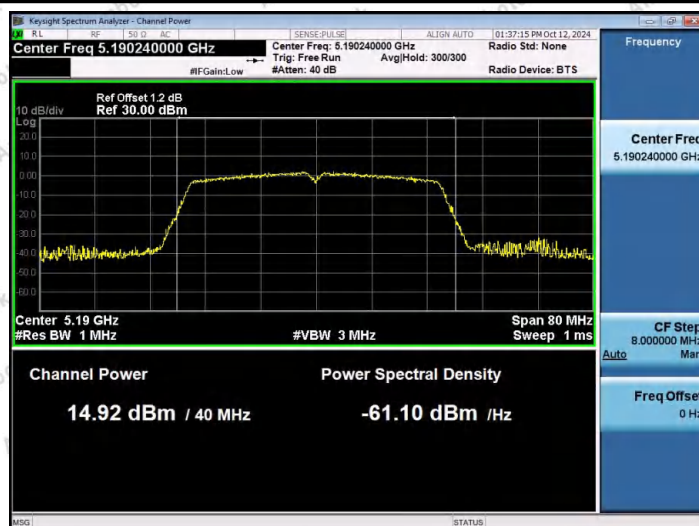


11N20MIMO-Ant1-5825-PASS

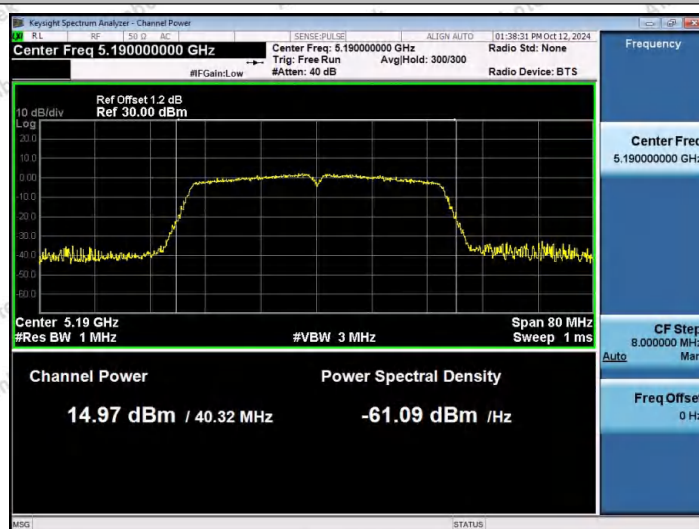


11N20MIMO-Ant2-5825-PASS

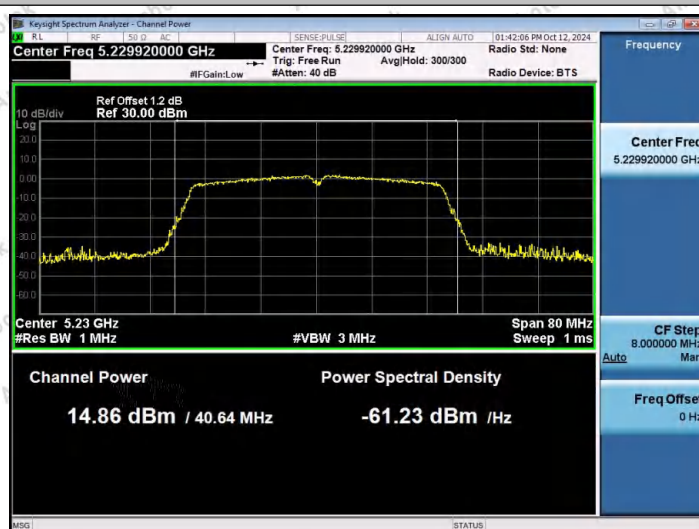




11N40MIMO-Ant1-5190-PASS

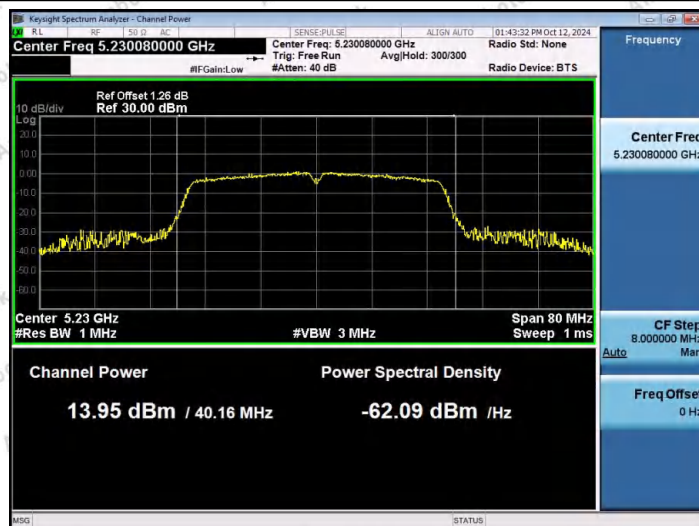


11N40MIMO-Ant2-5190-PASS



11N40MIMO-Ant1-5230-PASS





11N40MIMO-Ant2-5230-PASS



11N40MIMO-Ant1-5755-PASS



11N40MIMO-Ant2-5755-PASS

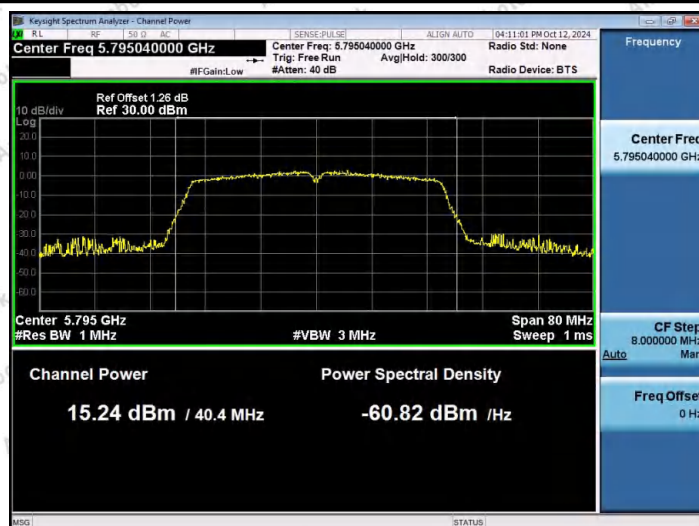
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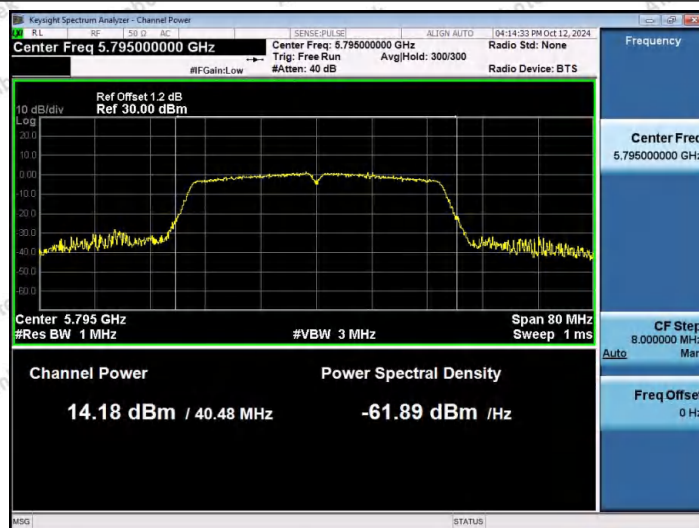


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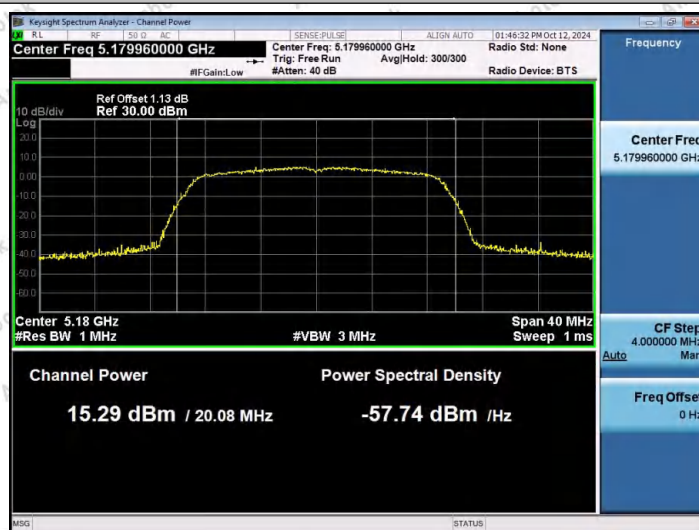




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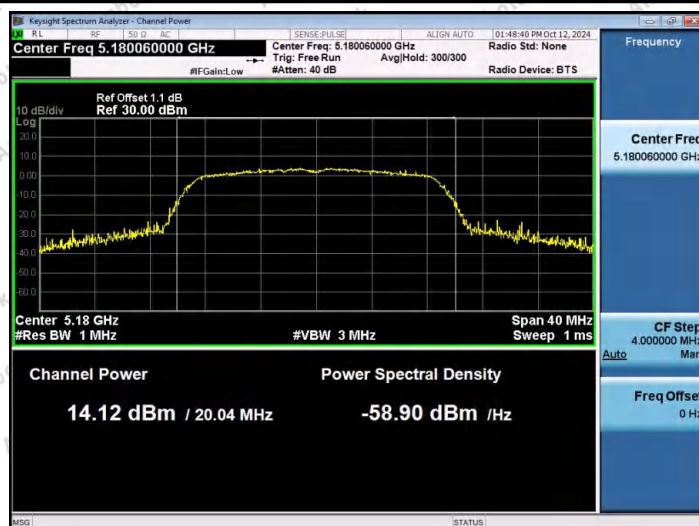


11N40MIMO-Ant2-5795-PASS



11AC20MIMO-Ant1-5180-PASS





11AC20MIMO-Ant2-5180-PASS

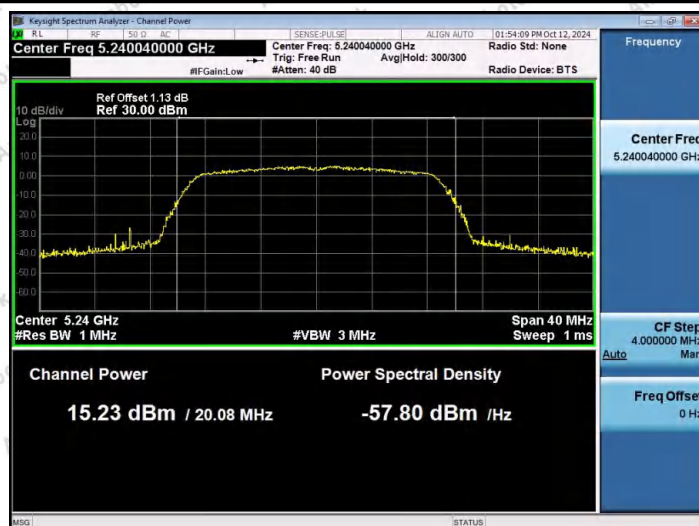


11AC20MIMO-Ant1-5200-PASS



11AC20MIMO-Ant2-5200-PASS

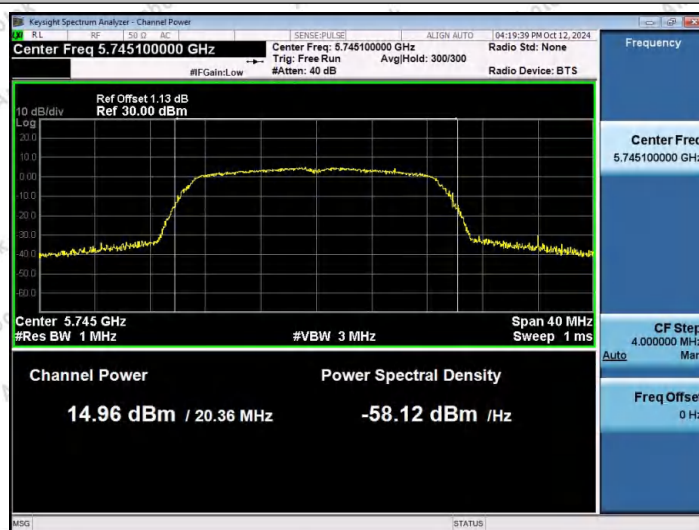




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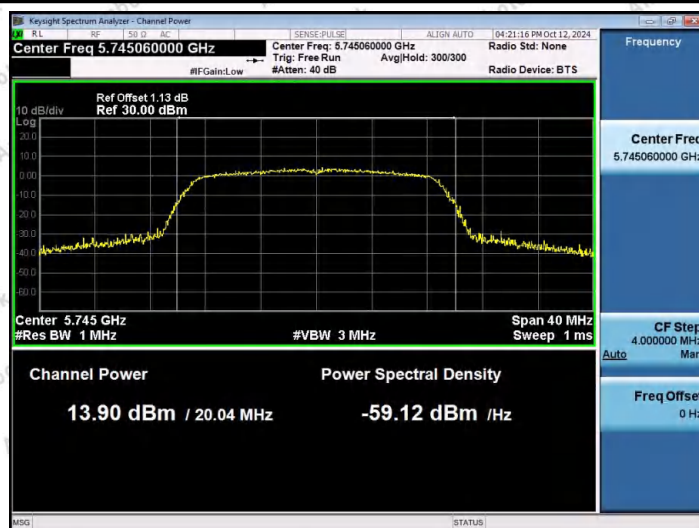


11AC20MIMO-Ant2-5240-PASS



11AC20MIMO-Ant1-5745-PASS

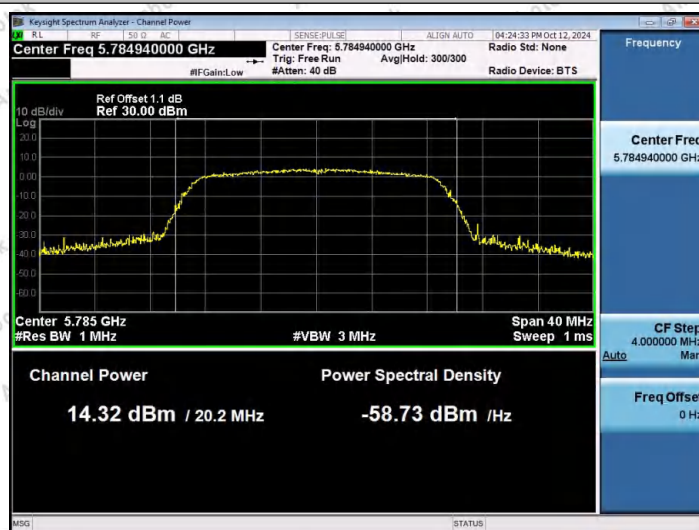




11AC20MIMO-Ant2-5745-PASS



11AC20MIMO-Ant1-5785-PASS



11AC20MIMO-Ant2-5785-PASS

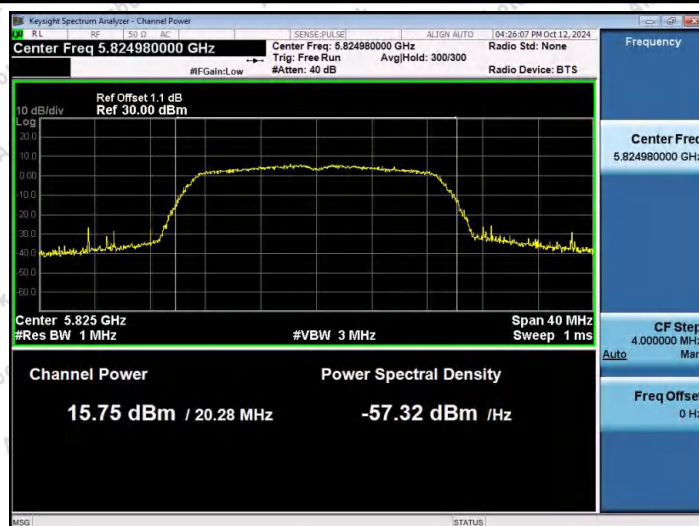
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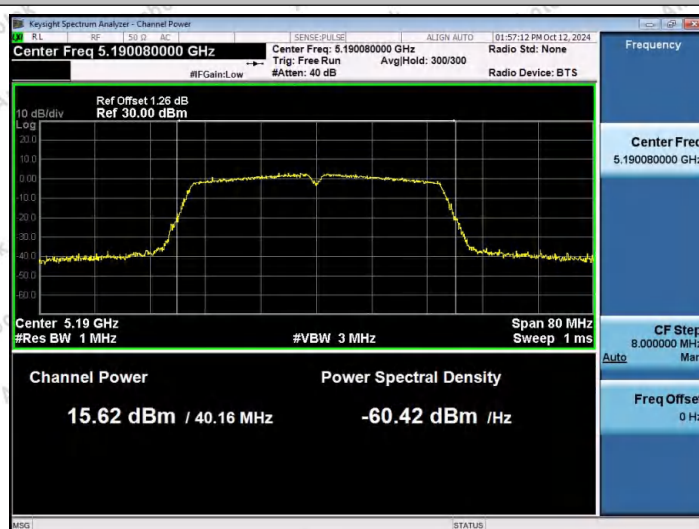




11AC20MIMO-Ant1-5825-PASS



11AC20MIMO-Ant2-5825-PASS



11AC40MIMO-Ant1-5190-PASS

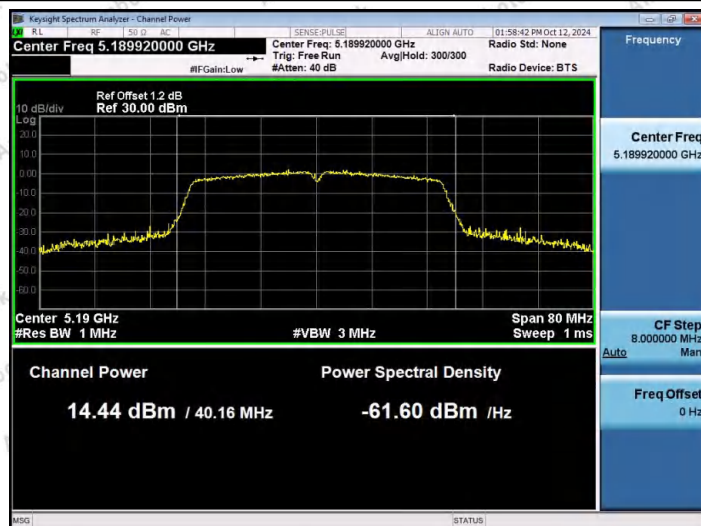
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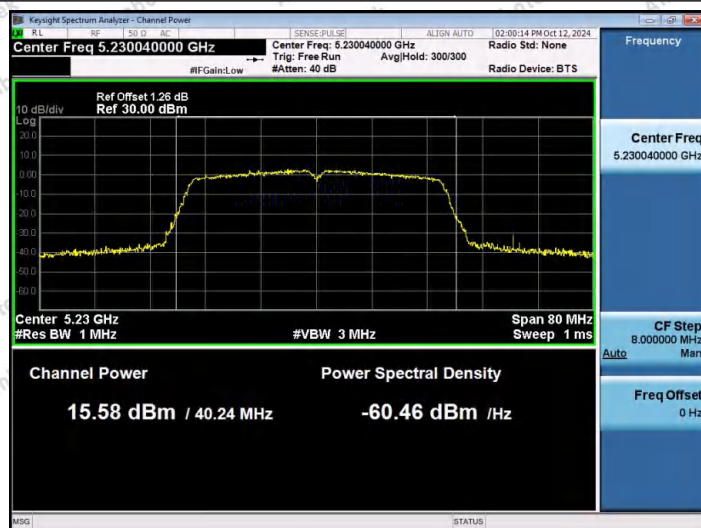


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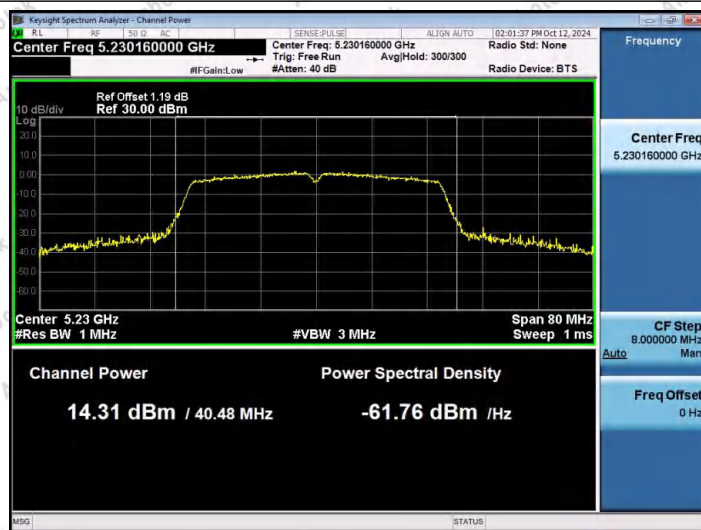




11AC40MIMO-Ant2-5190-PASS



11AC40MIMO-Ant1-5230-PASS

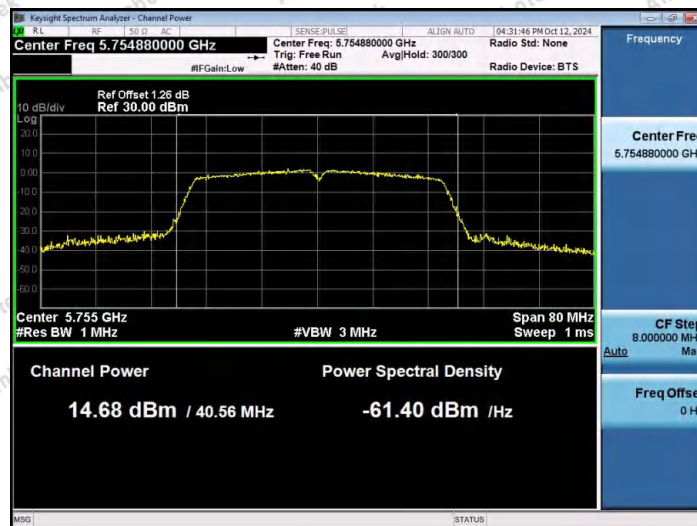


11AC40MIMO-Ant2-5230-PASS





11AC40MIMO-Ant1-5755-PASS



11AC40MIMO-Ant2-5755-PASS



11AC40MIMO-Ant1-5795-PASS

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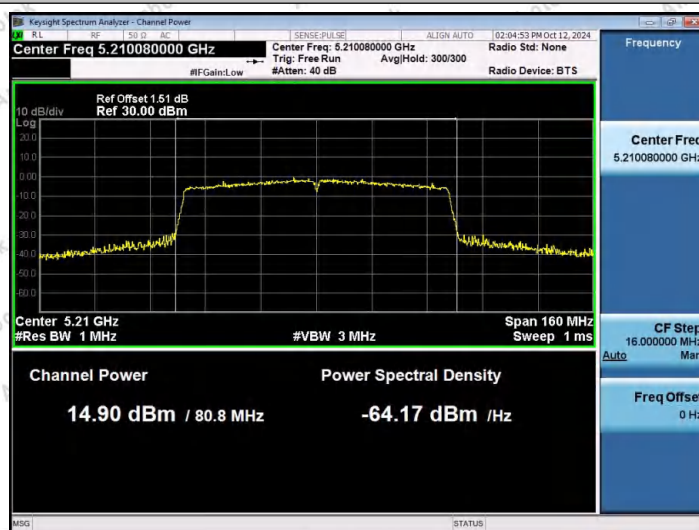




11AC40MIMO-Ant2-5795-PASS



11AC80MIMO-Ant1-5210-PASS



11AC80MIMO-Ant2-5210-PASS

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