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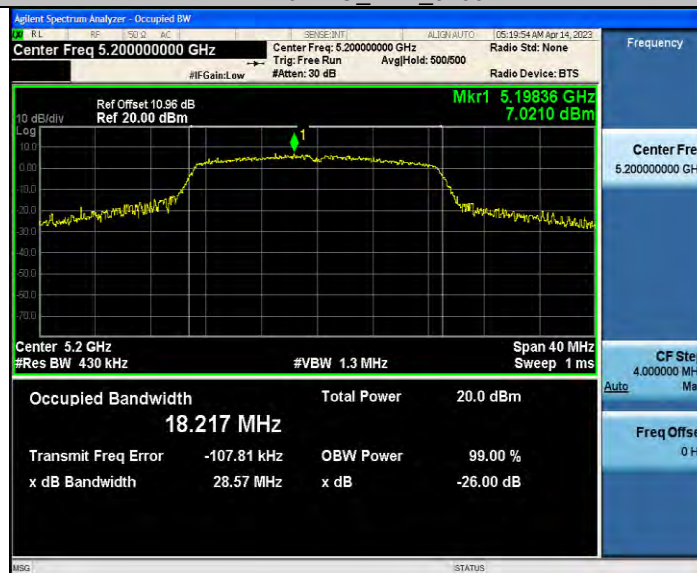
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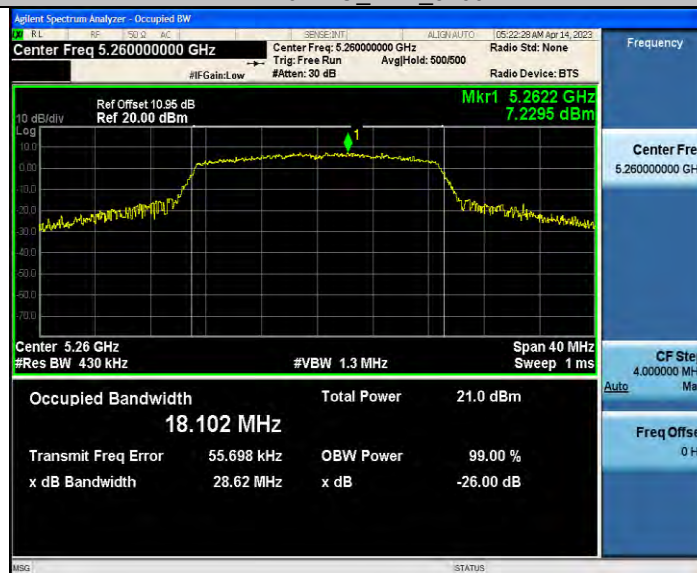
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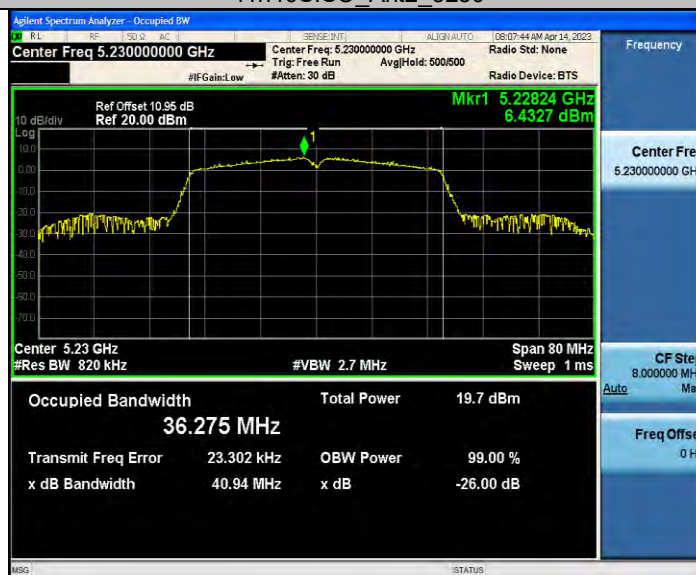
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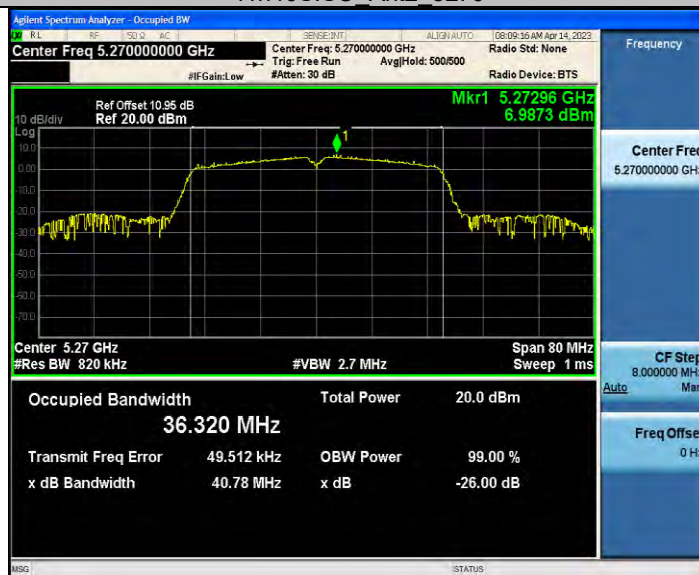
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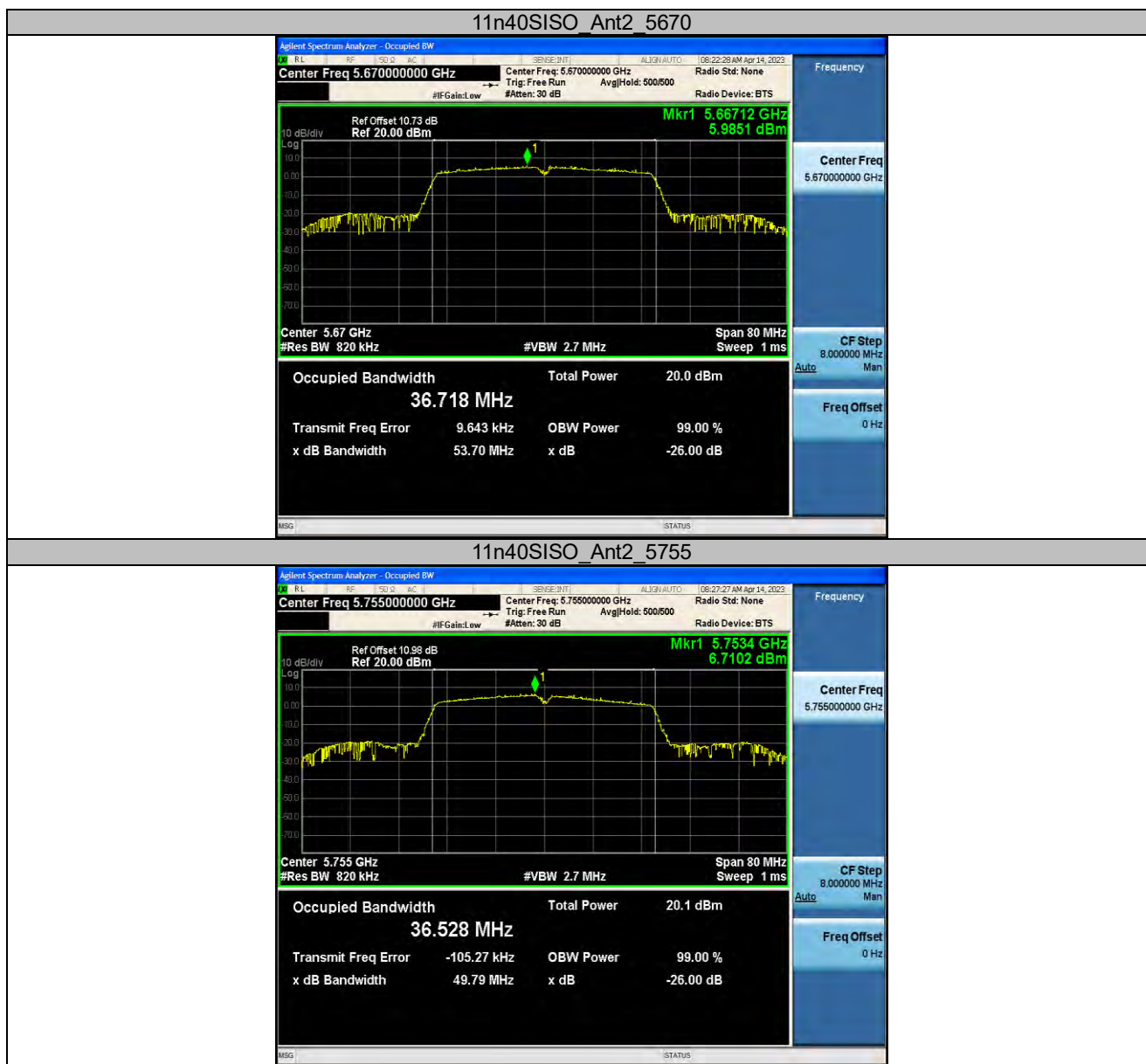
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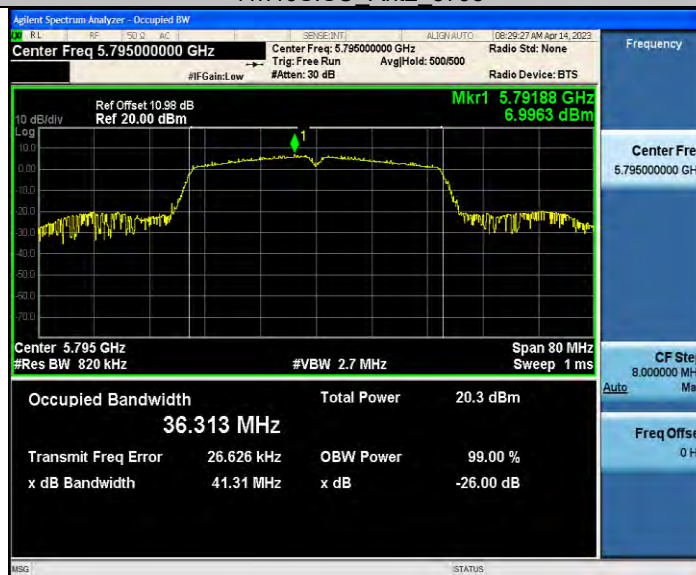
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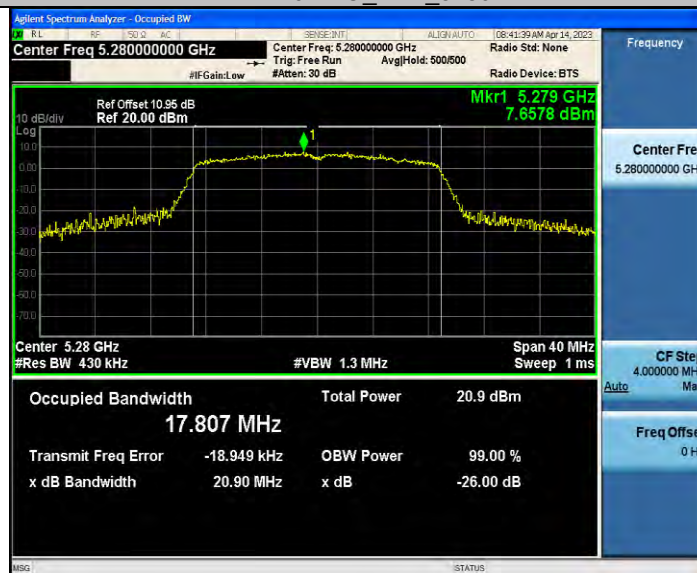
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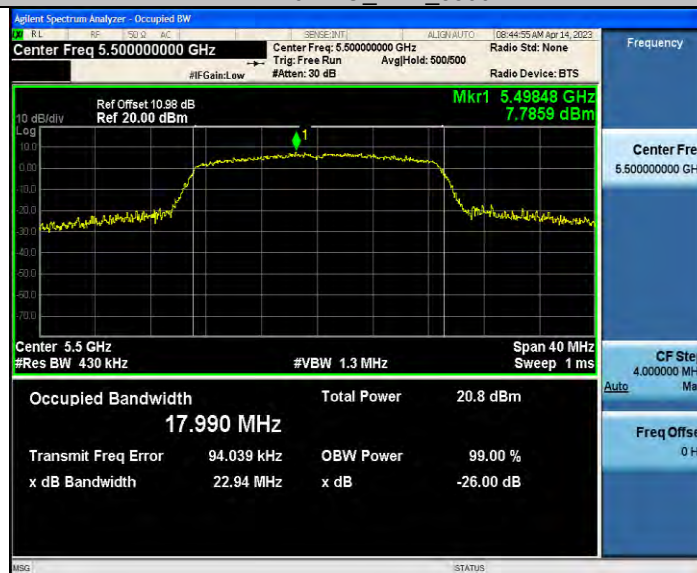
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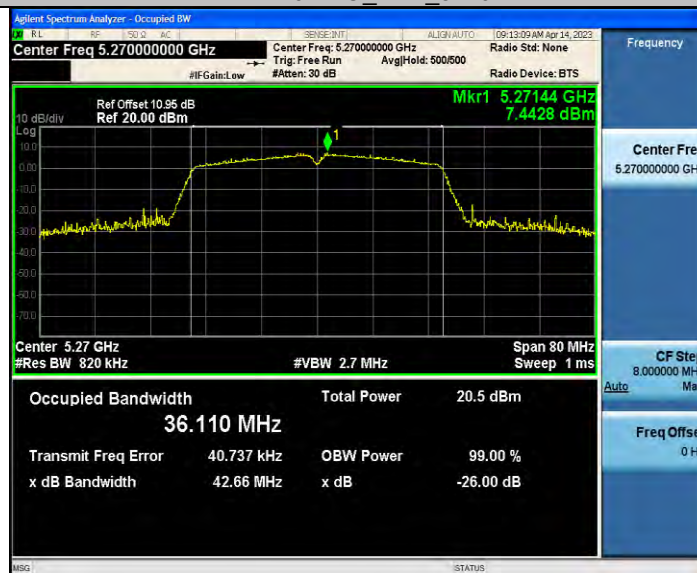


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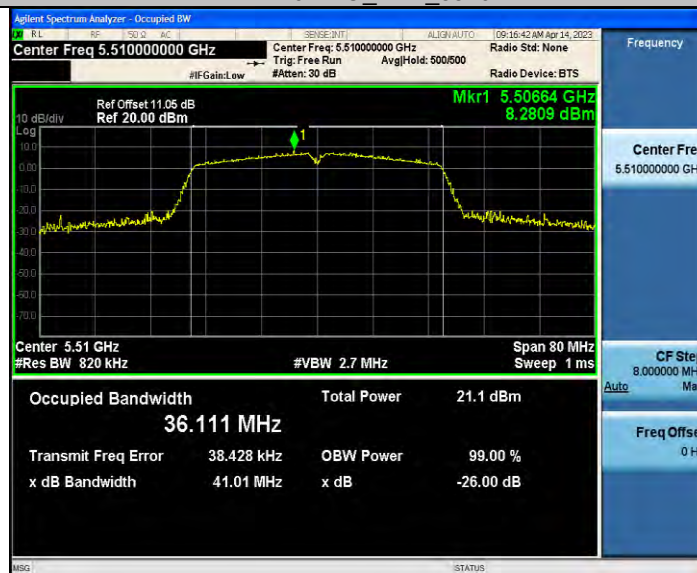
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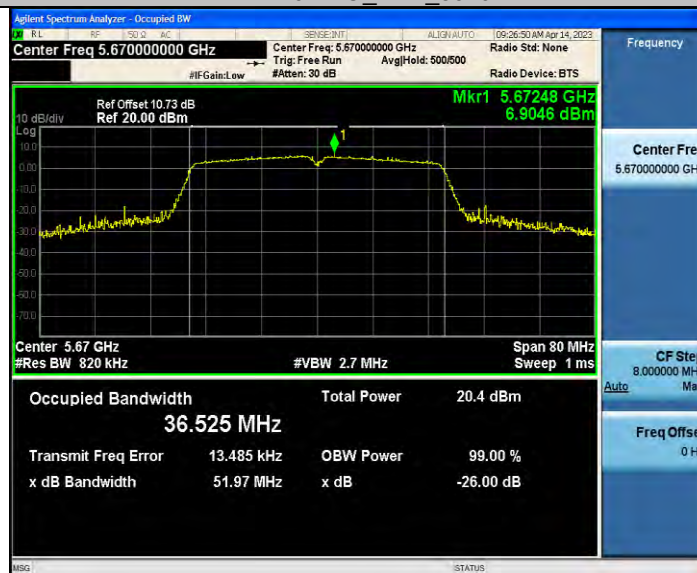
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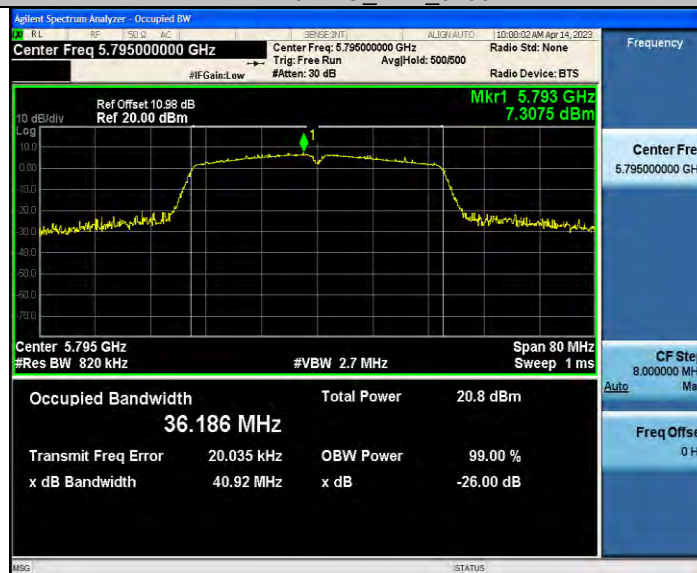
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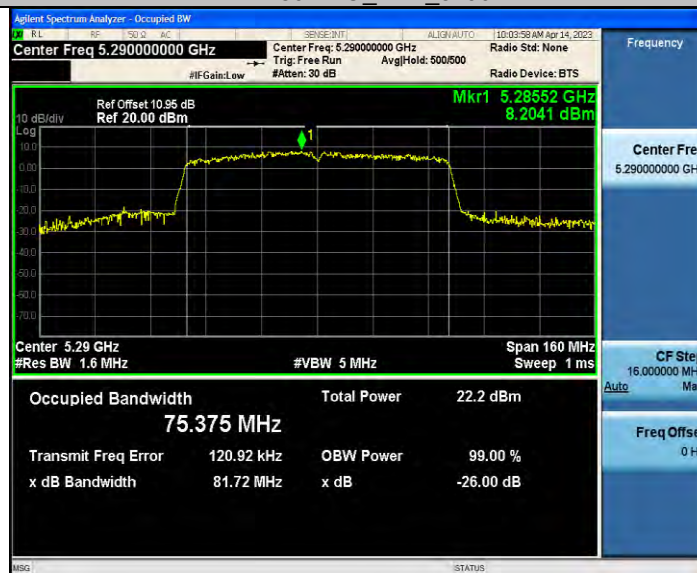
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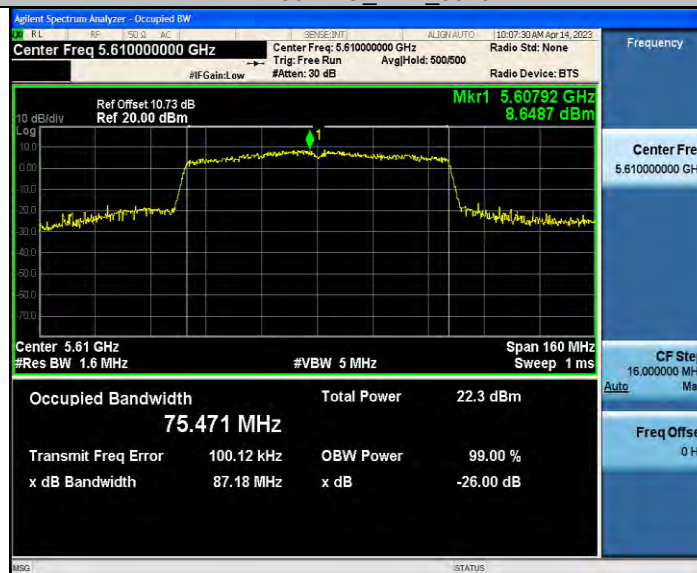
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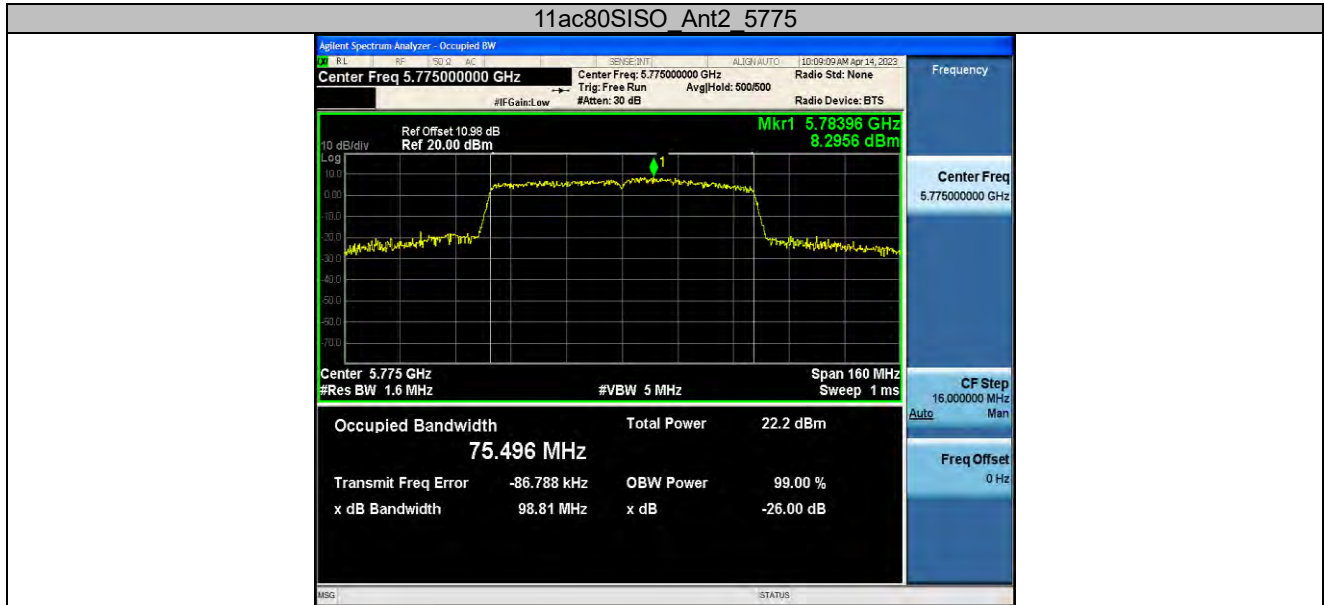
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6dB emission bandwidth**Test Result B4**

TestMode	Antenna	Frequency[MHz]	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11a	Ant2	5745	15.200	5737.560	5752.760	0.5	PASS
		5785	13.880	5778.680	5792.560	0.5	PASS
		5825	14.840	5817.440	5832.280	0.5	PASS
11n20SISO	Ant2	5745	16.080	5736.480	5752.560	0.5	PASS
		5785	15.000	5777.520	5792.520	0.5	PASS
		5825	13.880	5818.680	5832.560	0.5	PASS
11n40SISO	Ant2	5755	34.960	5737.560	5772.520	0.5	PASS
		5795	35.040	5777.480	5812.520	0.5	PASS
11ac20SISO	Ant2	5745	15.040	5737.440	5752.480	0.5	PASS
		5785	15.320	5777.440	5792.760	0.5	PASS
		5825	14.840	5817.440	5832.280	0.5	PASS
11ac40SISO	Ant2	5755	35.040	5737.480	5772.520	0.5	PASS
		5795	35.040	5777.480	5812.520	0.5	PASS
11ac80SISO	Ant2	5775	75.200	5737.400	5812.600	0.5	PASS



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Test Graphs B4



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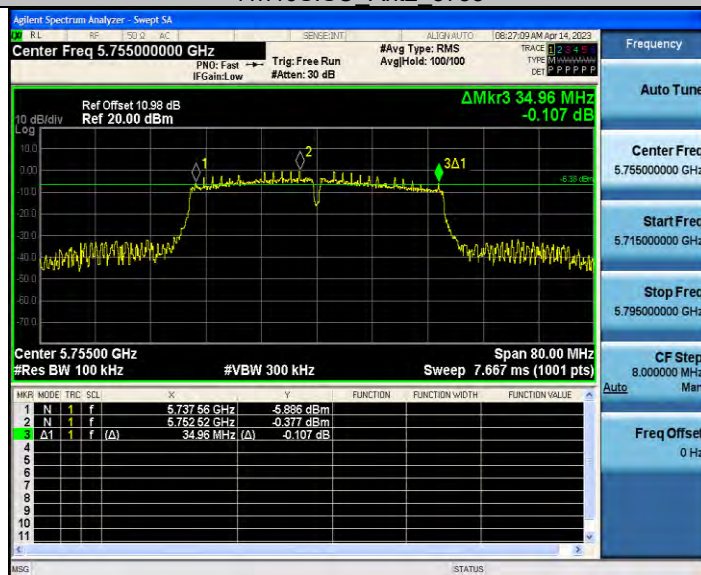
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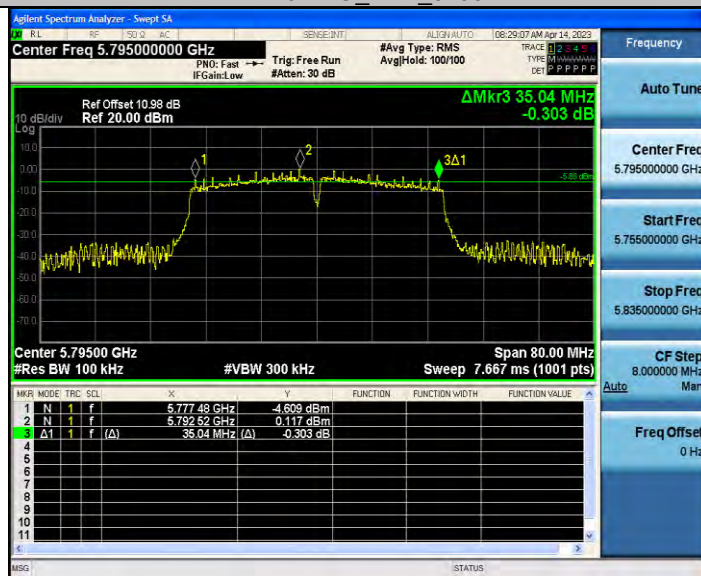
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11ac20SISO_Ant2_5745



11ac20SISO_Ant2_5785



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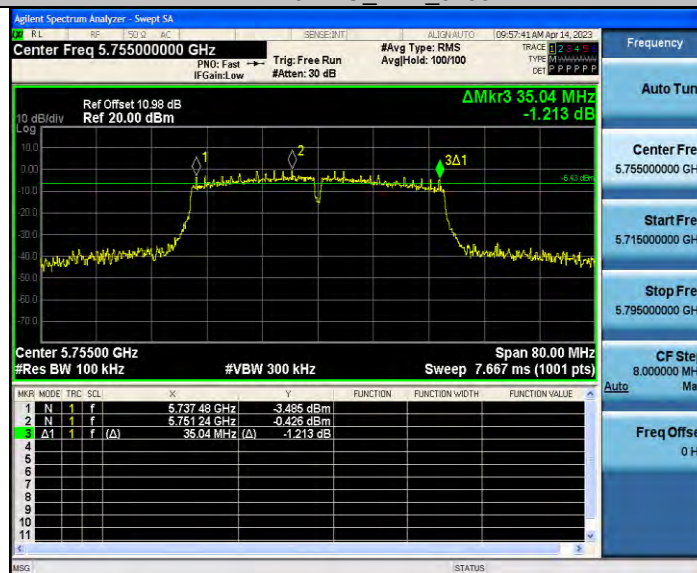
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11ac20SISO_Ant2_5825



11ac40SISO_Ant2_5755



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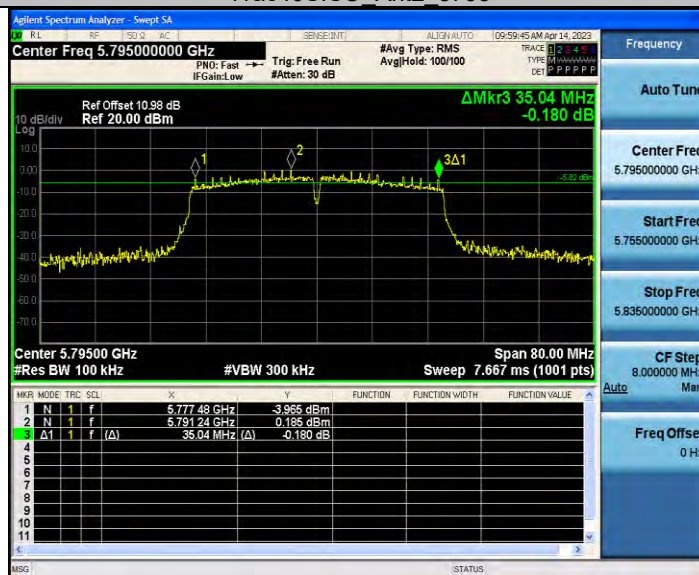
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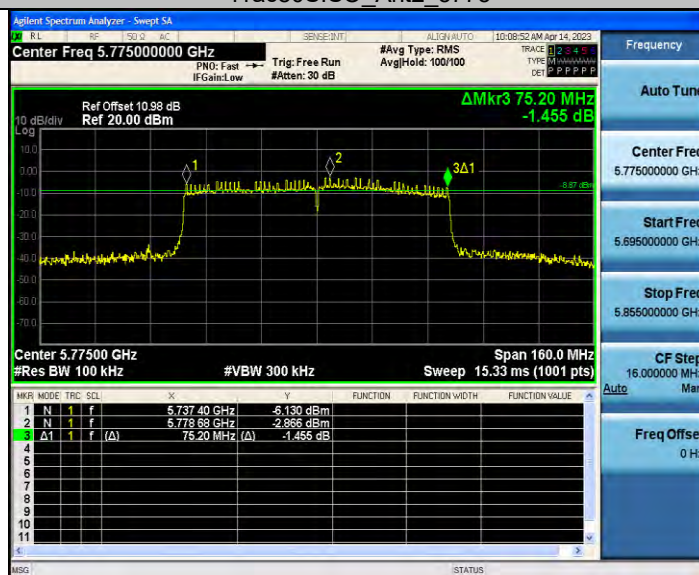
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11ac40SISO_Ant2_5795



11ac80SISO_Ant2_5775



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Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11a	Ant2	5180	1.39	1.43	97.20
11n20SISO	Ant2	5180	1.30	1.34	97.01
11n40SISO	Ant2	5190	0.64	0.69	92.75
11ac20SISO	Ant2	5180	1.32	1.36	97.06
11ac40SISO	Ant2	5190	0.65	0.70	92.86
11ac80SISO	Ant2	5210	0.33	0.37	89.19

Note:

Radiated Emission Average VBW = 1 / T

TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11a	1.39	1.43	97.20	0.71942	0.75KHz
11n20SISO	1.30	1.34	97.01	0.76923	0.82KHz
11n40SISO	0.64	0.69	92.75	1.56250	1.6KHz
11ac80SISO	0.33	0.37	89.19	3.03030	3.3KHz



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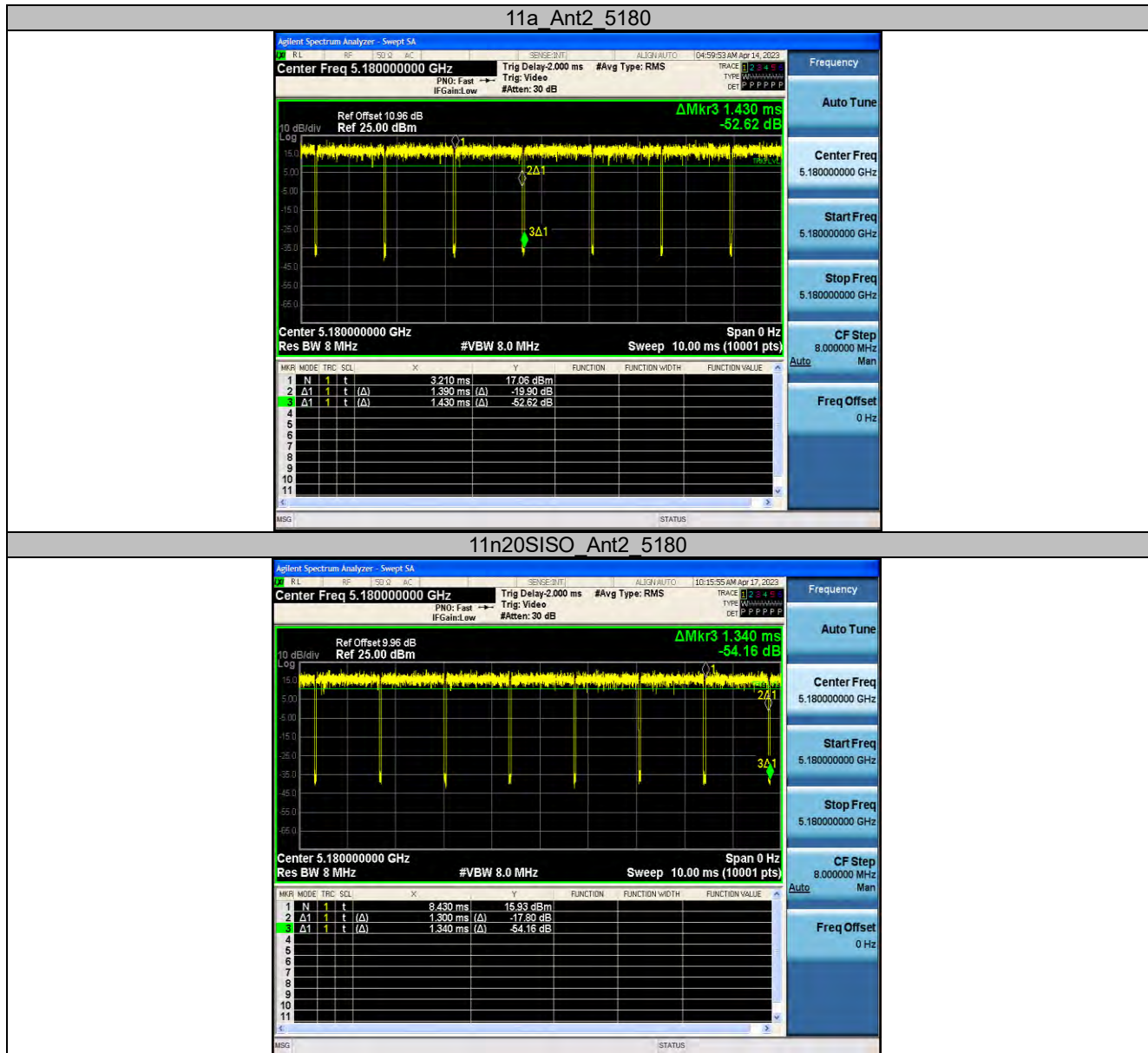
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Test Graphs

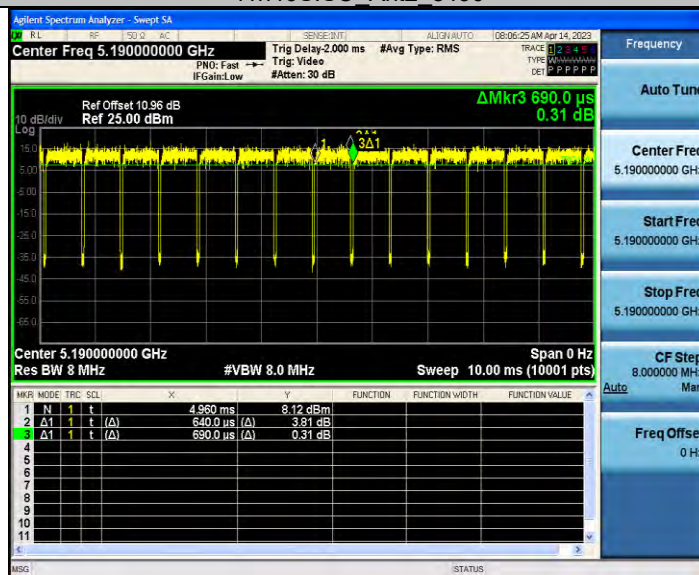


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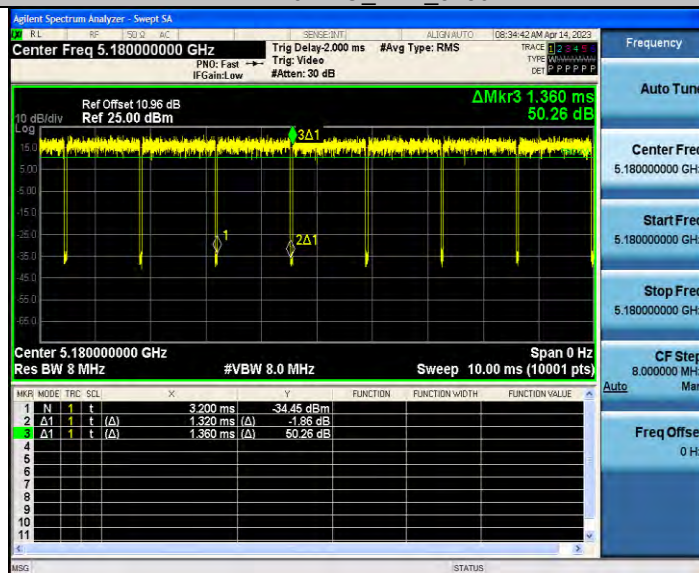
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11n40SISO_Ant2_5190



11ac20SISO_Ant2_5180



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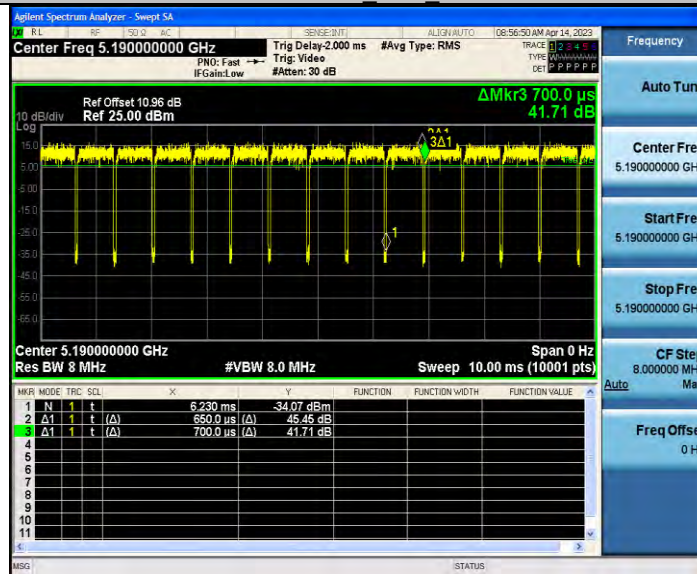
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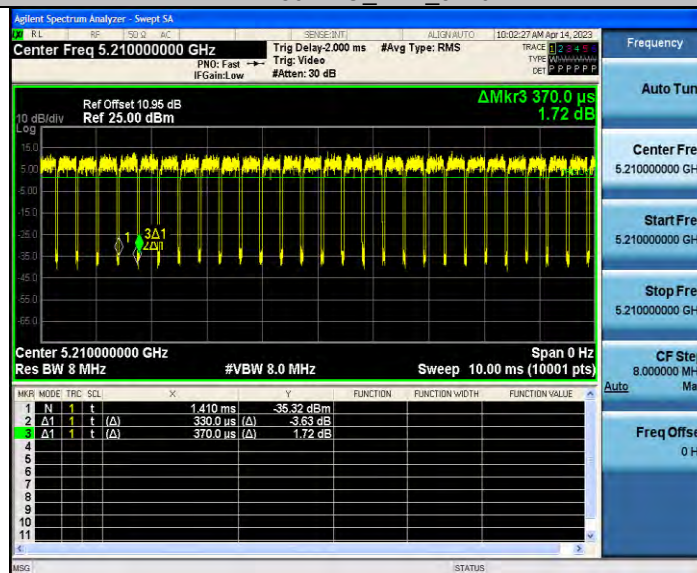
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11ac40SISO_Ant2_5190



11ac80SISO_Ant2_5210



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Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency[MHz]	Channel Power [dBm]	Limit [dBm]	Verdict
11a	Ant2	5180	14.31	≤23.98	PASS
		5200	14.33	≤23.98	PASS
		5240	14.35	≤23.98	PASS
		5260	14.46	≤23.98	PASS
		5280	14.56	≤23.98	PASS
		5320	14.65	≤23.98	PASS
		5500	14.51	≤23.98	PASS
		5580	14.41	≤23.98	PASS
		5700	14.47	≤23.98	PASS
		5745	14.41	≤30.00	PASS
		5785	14.51	≤30.00	PASS
		5825	14.47	≤30.00	PASS
11n20SISO	Ant2	5180	14.27	≤23.98	PASS
		5200	14.23	≤23.98	PASS
		5240	14.31	≤23.98	PASS
		5260	14.33	≤23.98	PASS
		5280	14.36	≤23.98	PASS
		5320	14.47	≤23.98	PASS
		5500	14.32	≤23.98	PASS
		5580	14.33	≤23.98	PASS
		5700	14.32	≤23.98	PASS
		5745	14.38	≤30.00	PASS
		5785	14.31	≤30.00	PASS
		5825	14.34	≤30.00	PASS
11n40SISO	Ant2	5190	13.13	≤23.98	PASS
		5230	13.25	≤23.98	PASS
		5270	13.38	≤23.98	PASS
		5310	13.31	≤23.98	PASS
		5510	13.32	≤23.98	PASS
		5550	13.25	≤23.98	PASS
		5670	13.42	≤23.98	PASS
		5755	13.37	≤30.00	PASS
		5795	13.32	≤30.00	PASS
11ac20SISO	Ant2	5180	13.13	≤23.98	PASS
		5200	13.25	≤23.98	PASS
		5240	13.35	≤23.98	PASS
		5260	13.34	≤23.98	PASS
		5280	13.37	≤23.98	PASS
		5320	13.38	≤23.98	PASS
		5500	13.23	≤23.98	PASS
		5580	13.24	≤23.98	PASS
		5700	13.15	≤23.98	PASS
		5745	13.25	≤30.00	PASS
		5785	13.32	≤30.00	PASS
		5825	13.32	≤30.00	PASS
11ac40SISO	Ant2	5190	11.12	≤23.98	PASS
		5230	11.21	≤23.98	PASS
		5270	11.32	≤23.98	PASS



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		5310	11.21	≤23.98	PASS
		5510	11.27	≤23.98	PASS
		5550	11.35	≤23.98	PASS
		5670	11.42	≤23.98	PASS
		5755	11.38	≤30.00	PASS
		5795	11.35	≤30.00	PASS
11ac80SISO	Ant2	5210	11.32	≤23.98	PASS
		5290	11.36	≤23.98	PASS
		5530	11.25	≤23.98	PASS
		5610	11.31	≤23.98	PASS
		5775	11.38	≤30.00	PASS



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Maximum power spectral density Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11a	Ant2	5180	3.97	≤11.00	PASS
		5200	2.65	≤11.00	PASS
		5240	3.57	≤11.00	PASS
		5260	3.46	≤11.00	PASS
		5280	4.72	≤11.00	PASS
		5320	5.48	≤11.00	PASS
		5500	4.78	≤11.00	PASS
		5580	3.94	≤11.00	PASS
		5700	4.05	≤11.00	PASS
		5745	3.75	≤30.00	PASS
		5785	3.83	≤30.00	PASS
11n20SISO	Ant2	5825	3.81	≤30.00	PASS
		5180	3.82	≤11.00	PASS
		5200	2.42	≤11.00	PASS
		5240	3.15	≤11.00	PASS
		5260	3.4	≤11.00	PASS
		5280	3.8	≤11.00	PASS
		5320	5.05	≤11.00	PASS
		5500	4.64	≤11.00	PASS
		5580	3.47	≤11.00	PASS
		5700	3.75	≤11.00	PASS
		5745	3.64	≤30.00	PASS
11n40SISO	Ant2	5785	3.41	≤30.00	PASS
		5825	3.29	≤30.00	PASS
		5190	-0.66	≤11.00	PASS
		5230	-0.32	≤11.00	PASS
		5270	0.29	≤11.00	PASS
		5310	0.8	≤11.00	PASS
		5510	1.13	≤11.00	PASS
		5550	1.02	≤11.00	PASS
		5670	-0.74	≤11.00	PASS
11ac20SISO	Ant2	5755	-0.74	≤30.00	PASS
		5795	0.05	≤30.00	PASS
		5180	2.76	≤11.00	PASS
		5200	1.32	≤11.00	PASS
		5240	2.01	≤11.00	PASS
		5260	2.02	≤11.00	PASS
		5280	2.52	≤11.00	PASS
		5320	3.65	≤11.00	PASS
		5500	3.55	≤11.00	PASS
		5580	2.17	≤11.00	PASS
		5700	2.36	≤11.00	PASS
11ac40SISO	Ant2	5745	2.26	≤30.00	PASS
		5785	2.09	≤30.00	PASS
		5825	1.89	≤30.00	PASS
		5190	-2.71	≤11.00	PASS
		5230	-2.19	≤11.00	PASS
		5270	-2.03	≤11.00	PASS



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		5310	-1.57	≤11.00	PASS
		5510	-0.87	≤11.00	PASS
		5550	-1.02	≤11.00	PASS
		5670	-2.59	≤11.00	PASS
		5755	-2.85	≤30.00	PASS
		5795	-2.11	≤30.00	PASS
11ac80SISO	Ant2	5210	-5.42	≤11.00	PASS
		5290	-4.94	≤11.00	PASS
		5530	-4.86	≤11.00	PASS
		5610	-4.89	≤11.00	PASS
		5775	-4.44	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.



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Test Graphs

11a Ant2 5180



11a Ant2 5200



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11a Ant2 5240



11a Ant2 5260



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11a Ant2 5280



11a Ant2 5320



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11a Ant2 5500



11a Ant2 5580



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11a Ant2 5700



11a Ant2 5745



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11a Ant2 5825



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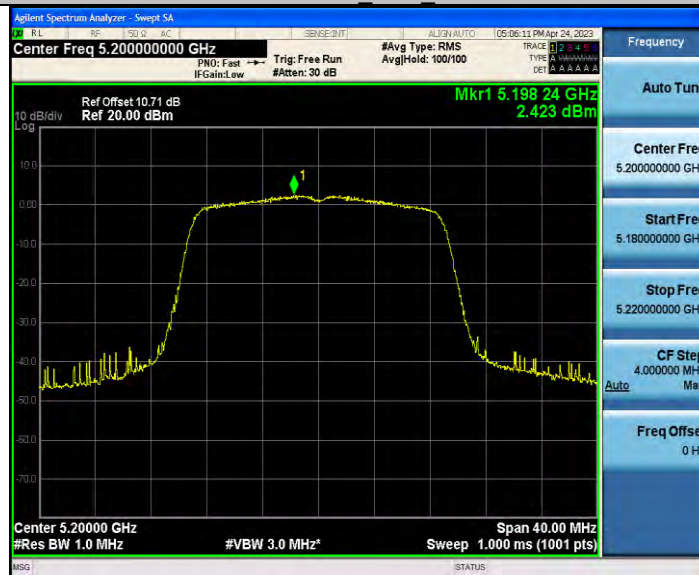
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11n20SISO_Ant2_5200



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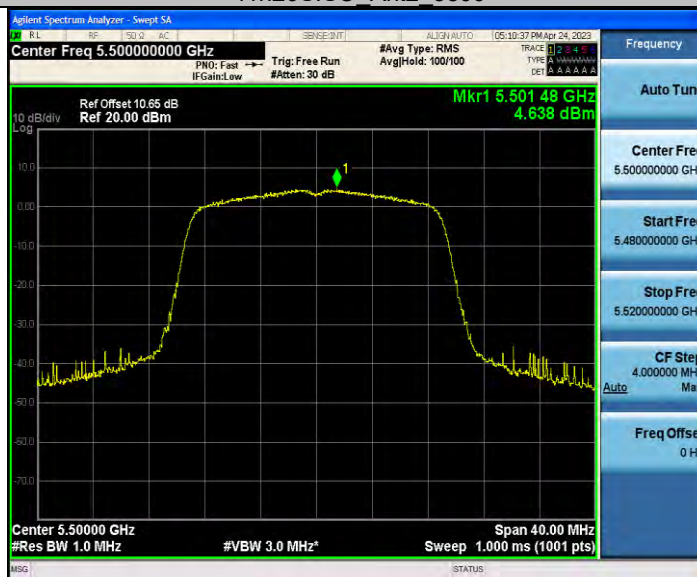
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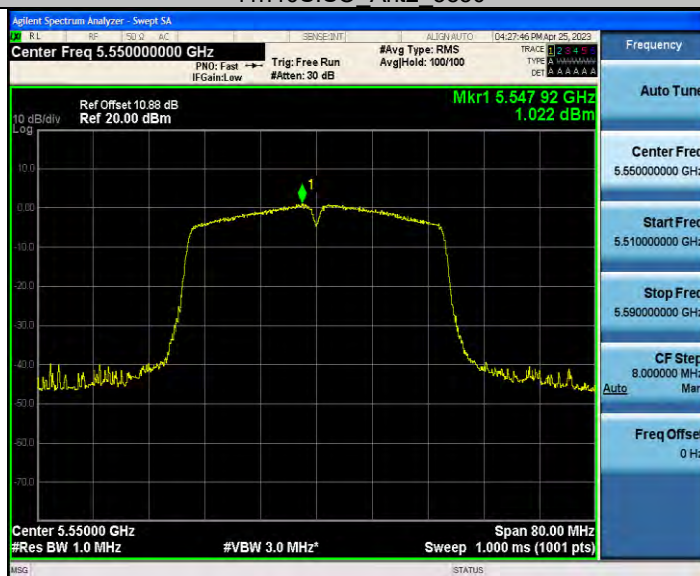
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