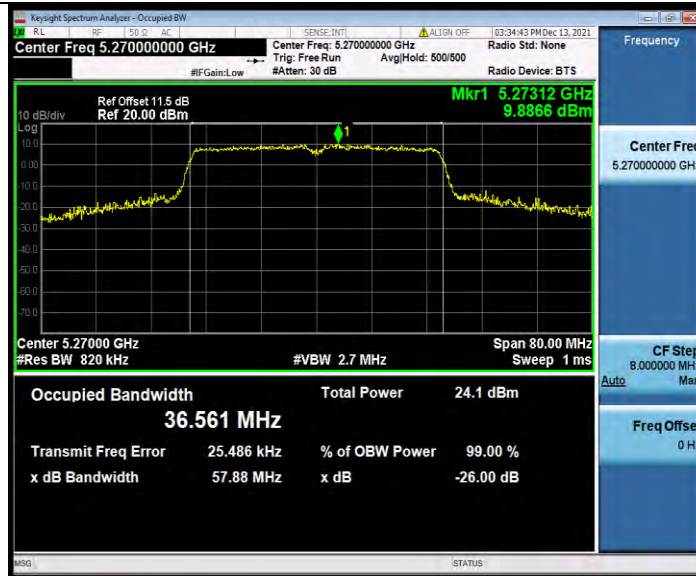


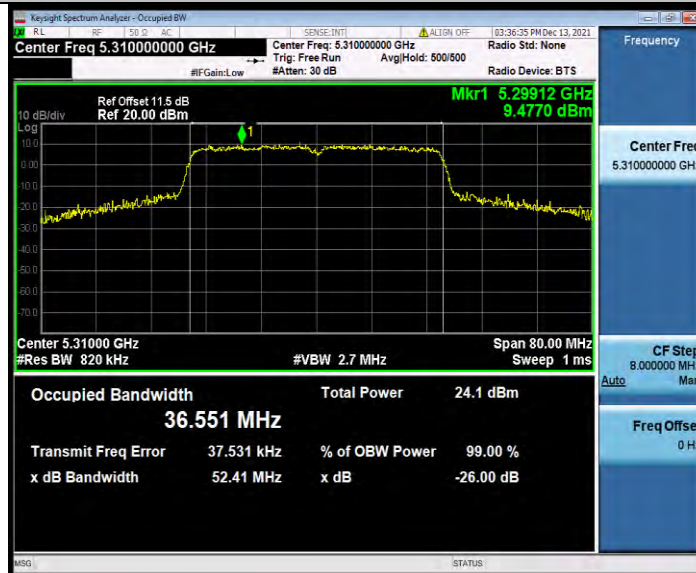


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11N40SISO_Ant1_5270

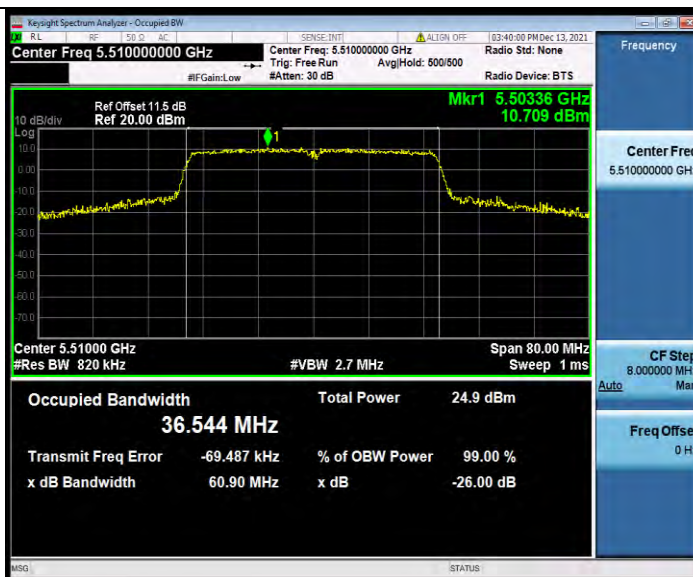


11N40SISO_Ant1_5310



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11N40SISO_Ant1_5510



11N40SISO_Ant1_5550

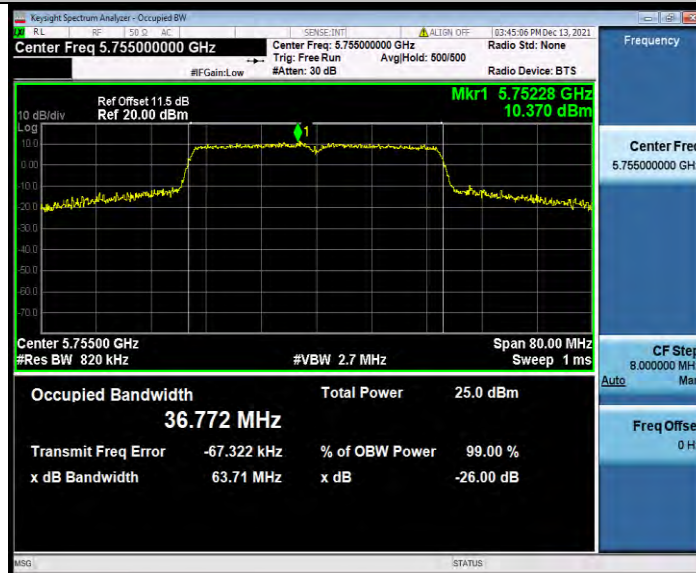


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VERITAS

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11N40SISO_Ant1_5670



11N40SISO_Ant1_5755

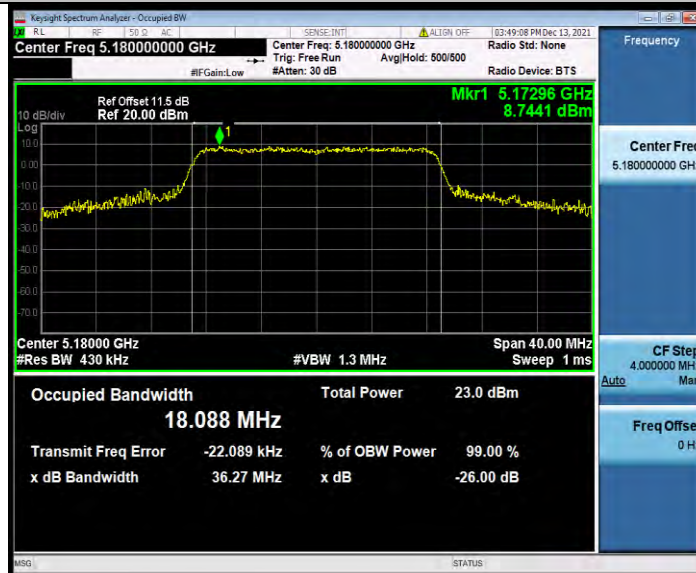


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VERITAS

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11N40SISO_Ant1_5795

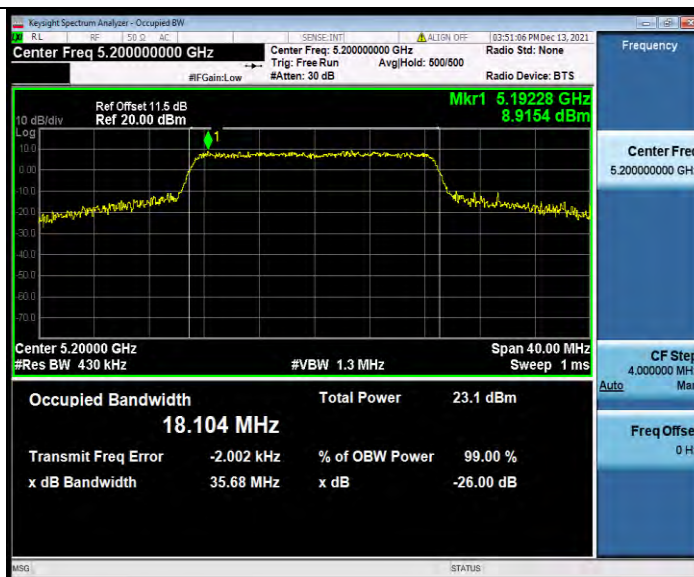


11AC20SISO_Ant1_5180

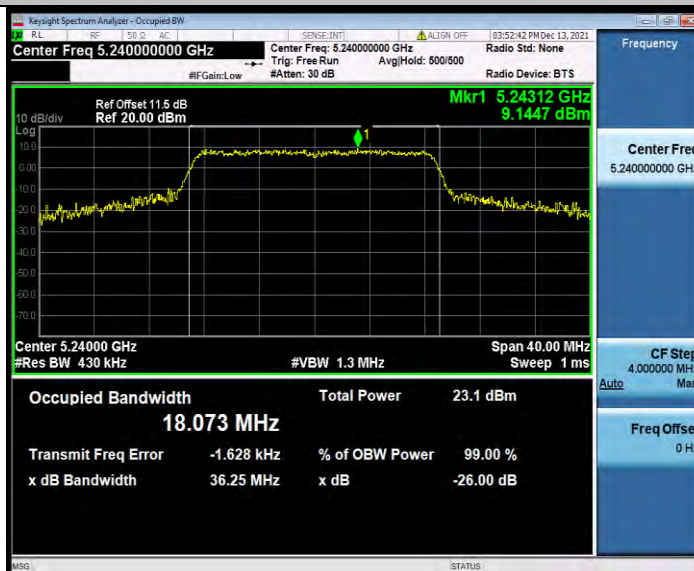


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VERITAS

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11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240

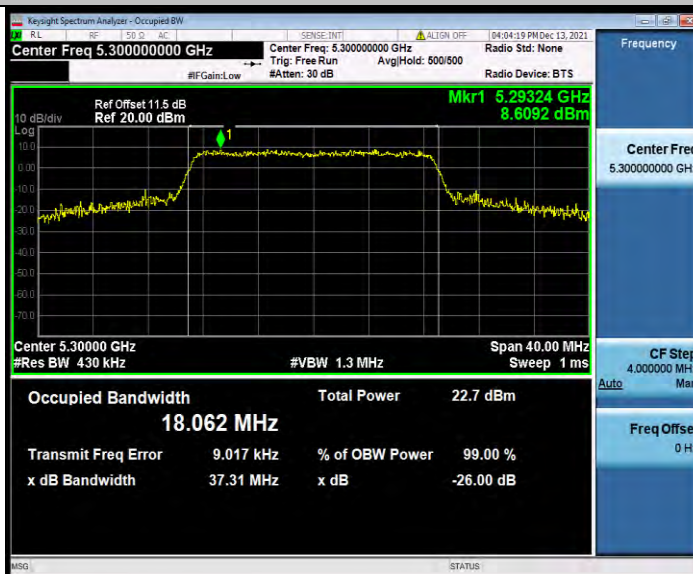


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11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5300



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11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5500

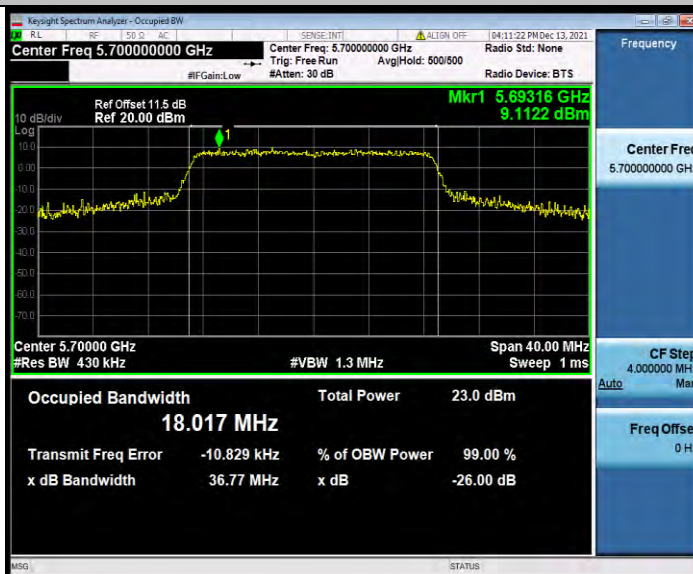


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VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC20SISO_Ant1_5580

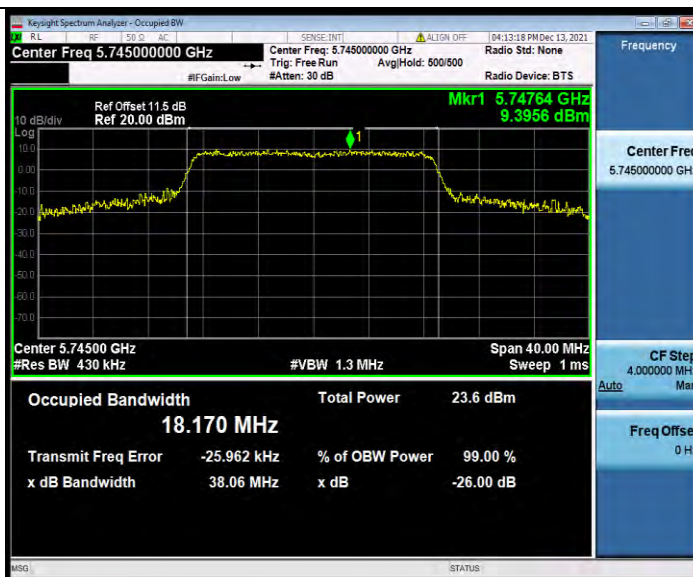


11AC20SISO_Ant1_5700

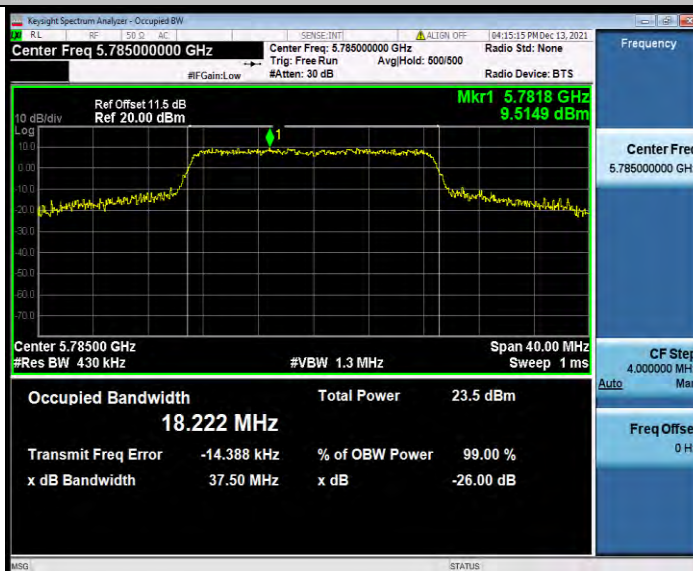


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VERITAS

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11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785

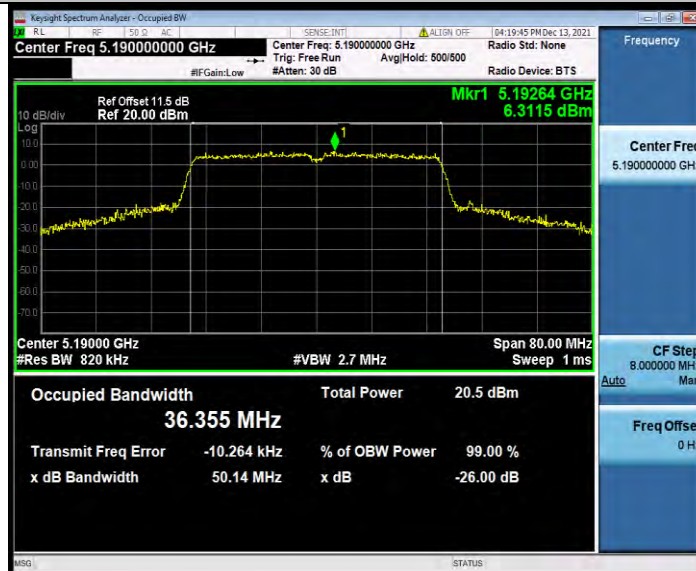


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VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190

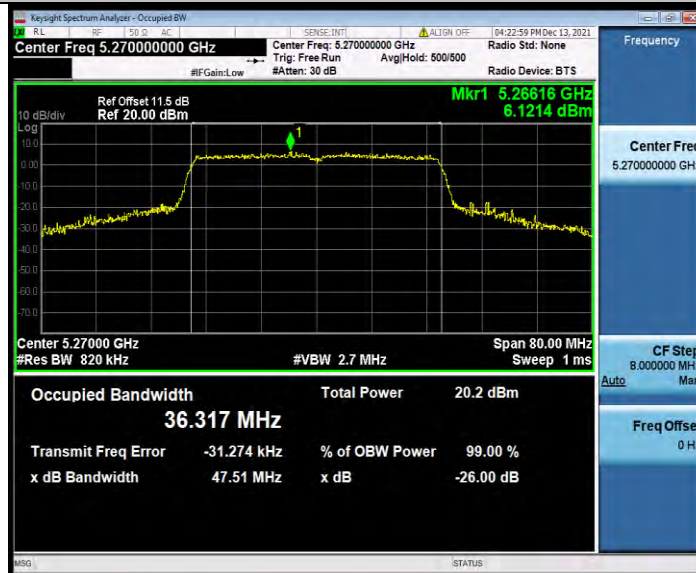


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VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC40SISO_Ant1_5230

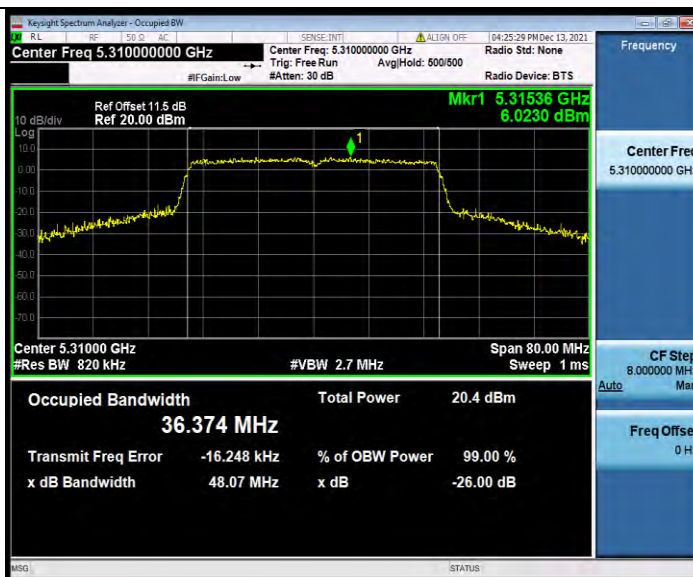


11AC40SISO_Ant1_5270

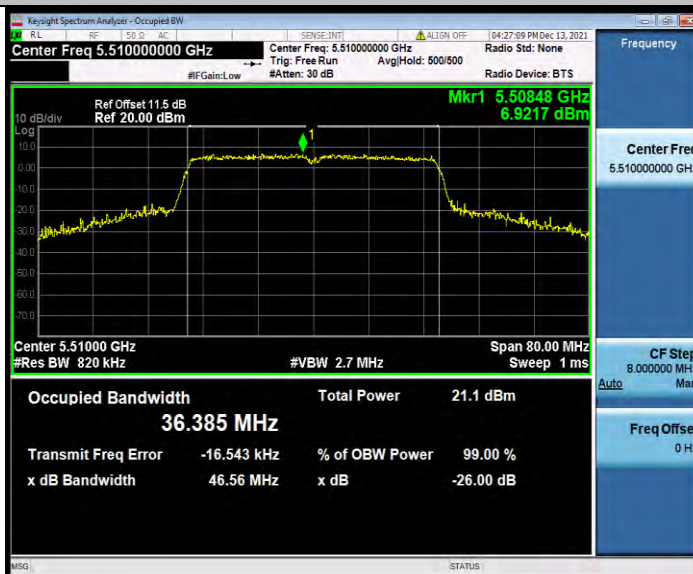


BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC40SISO_Ant1_5310

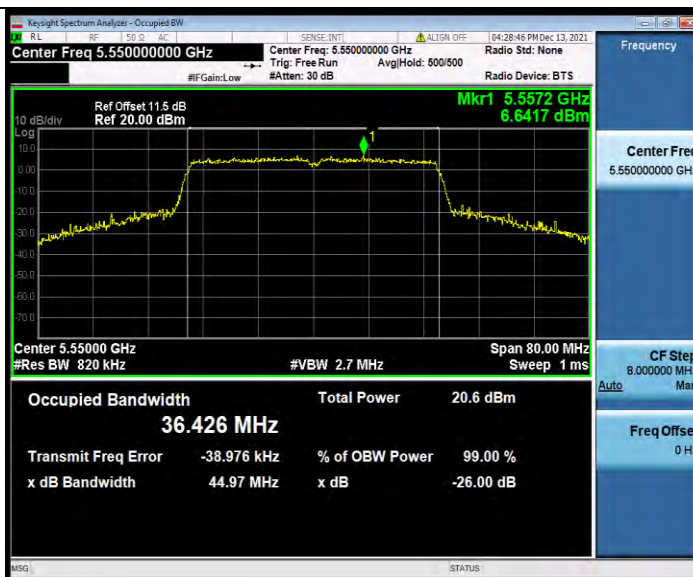


11AC40SISO_Ant1_5510

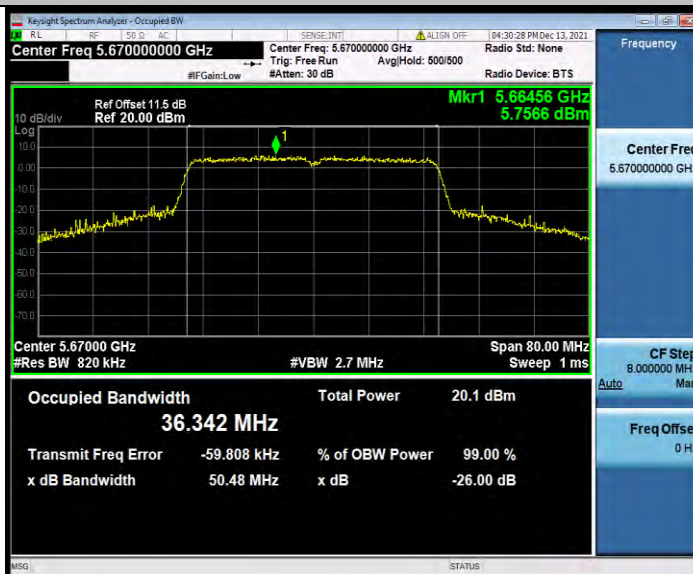


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VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC40SISO_Ant1_5550

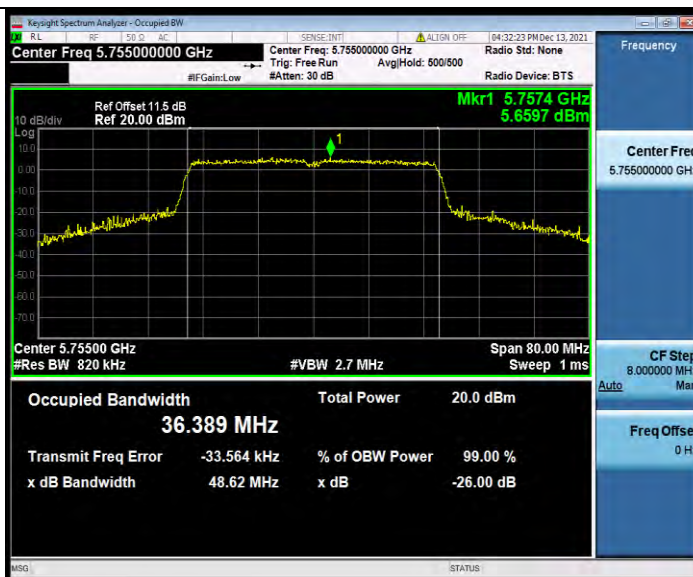


11AC40SISO_Ant1_5670

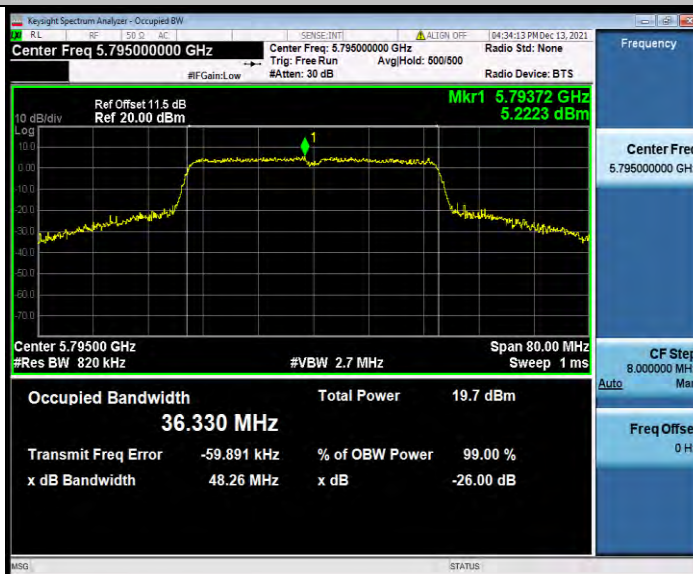


BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC40SISO_Ant1_5755

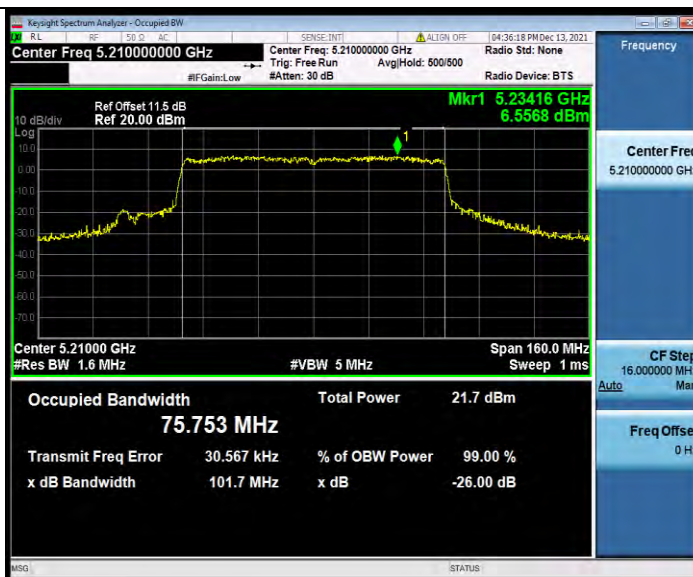


11AC40SISO_Ant1_5795

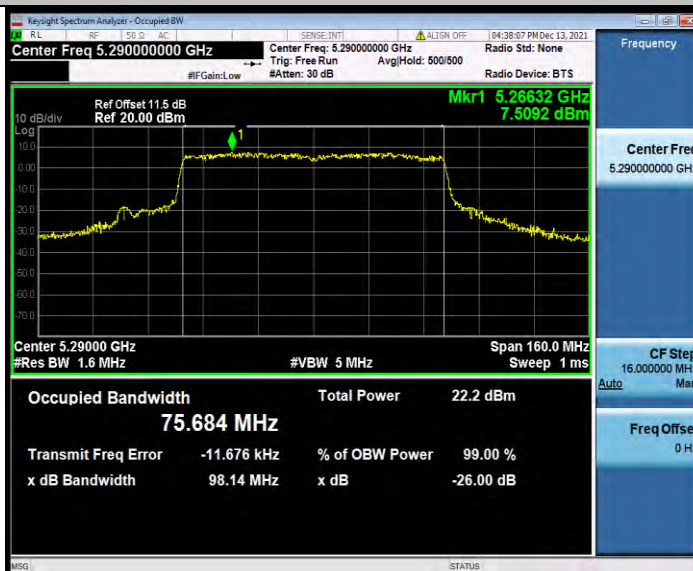


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VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC80SISO_Ant1_5210

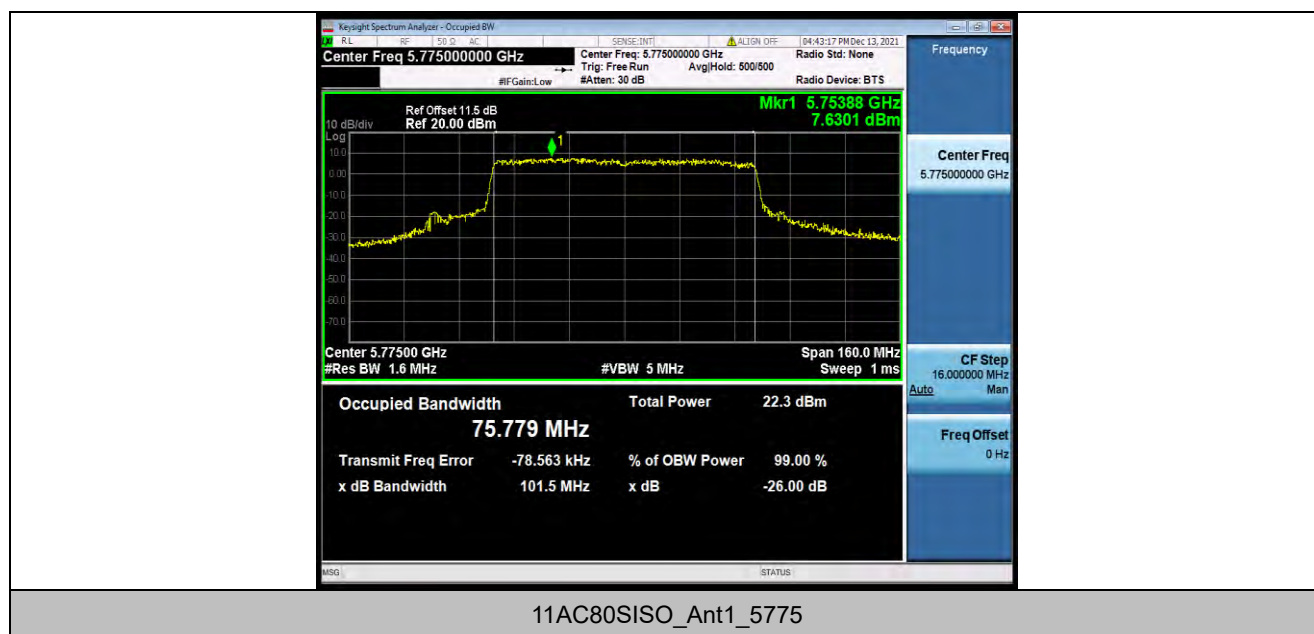


11AC80SISO_Ant1_5290



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VERITAS

Test Report No.: W7L-P22090015-1RF03



APPENDIX A3: MIN EMISSION BANDWIDTH

TEST RESULT

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.360	5736.800	5753.160	0.5	PASS
		5785	16.360	5776.800	5793.160	0.5	PASS
		5825	16.360	5816.800	5833.160	0.5	PASS
11N20SISO	Ant1	5745	17.240	5736.360	5753.600	0.5	PASS
		5785	17.240	5776.360	5793.600	0.5	PASS
		5825	17.400	5816.200	5833.600	0.5	PASS
11N40SISO	Ant1	5755	36.080	5736.920	5773.000	0.5	PASS
		5795	35.920	5777.000	5812.920	0.5	PASS
11AC20SISO	Ant1	5745	17.280	5736.360	5753.640	0.5	PASS
		5785	17.280	5776.320	5793.600	0.5	PASS
		5825	17.400	5816.360	5833.760	0.5	PASS
11AC40SISO	Ant1	5755	35.840	5736.920	5772.760	0.5	PASS
		5795	35.840	5776.920	5812.760	0.5	PASS
11AC80SISO	Ant1	5775	75.520	5737.080	5812.600	0.5	PASS

TEST GRAPHS



11A_Ant1_5745

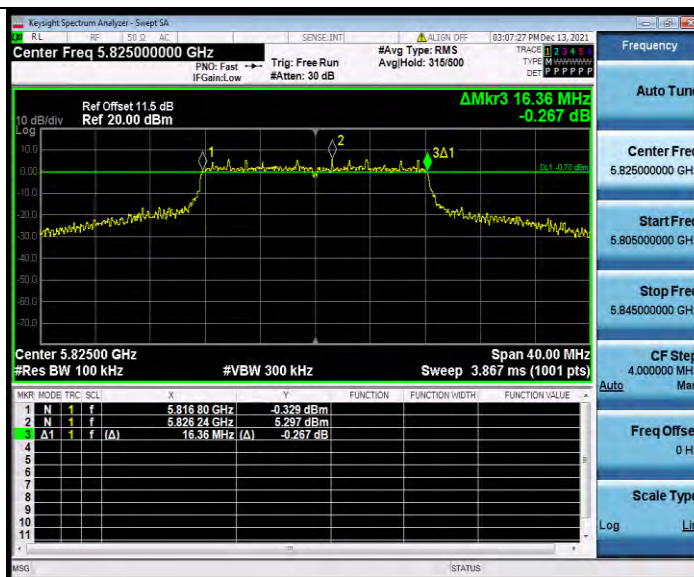


11A_Ant1_5785

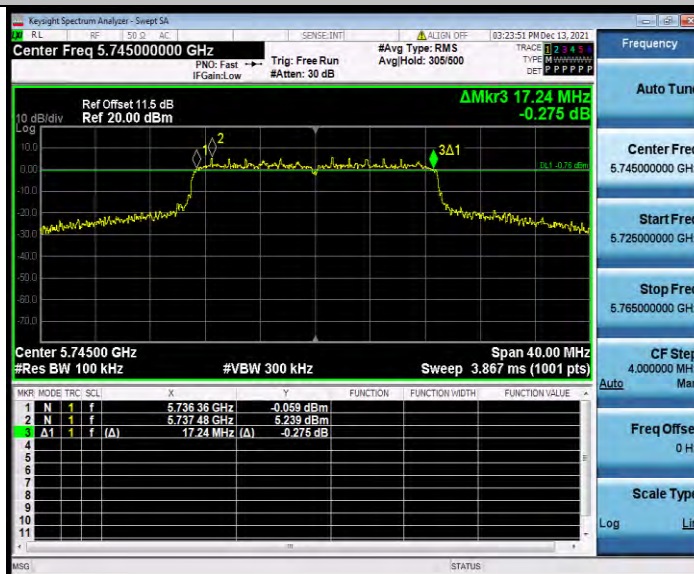


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VERITAS

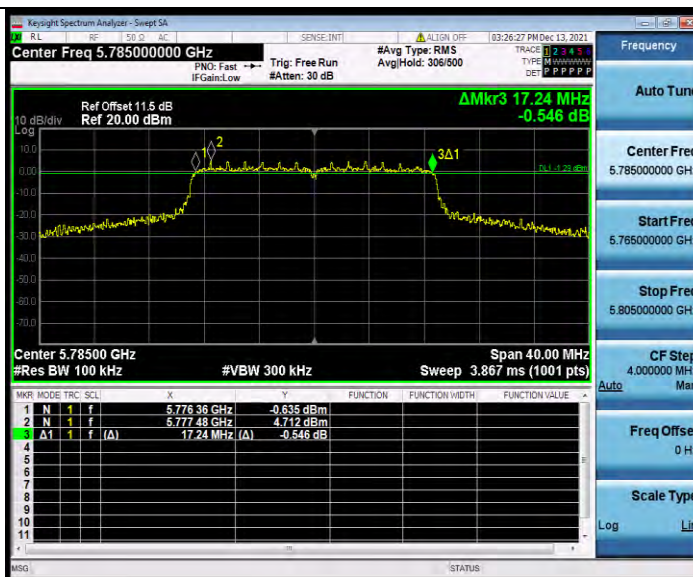
Test Report No.: W7L-P22090015-1RF03



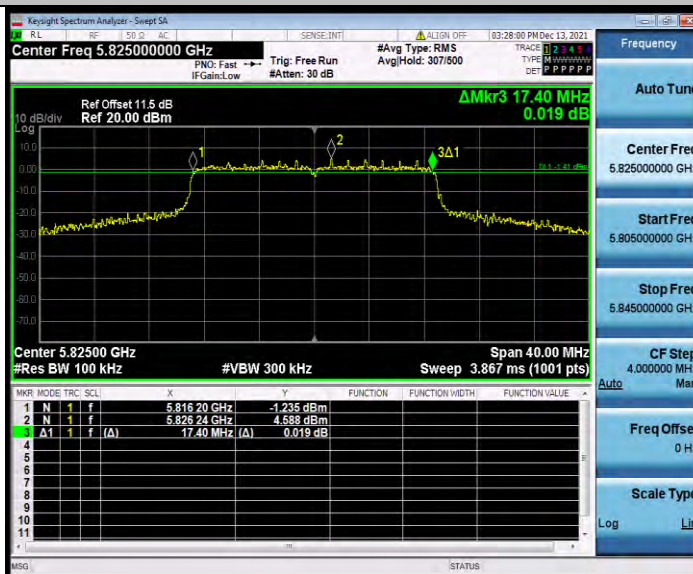
11A_Ant1_5825



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785

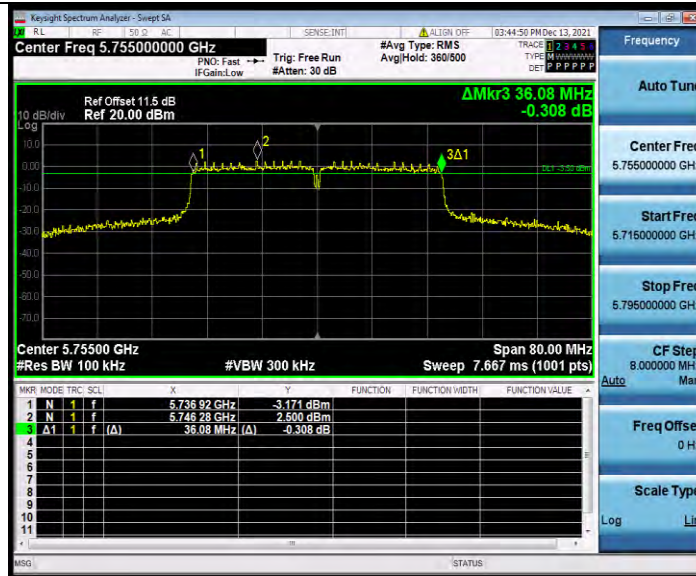


11N20SISO_Ant1_5825

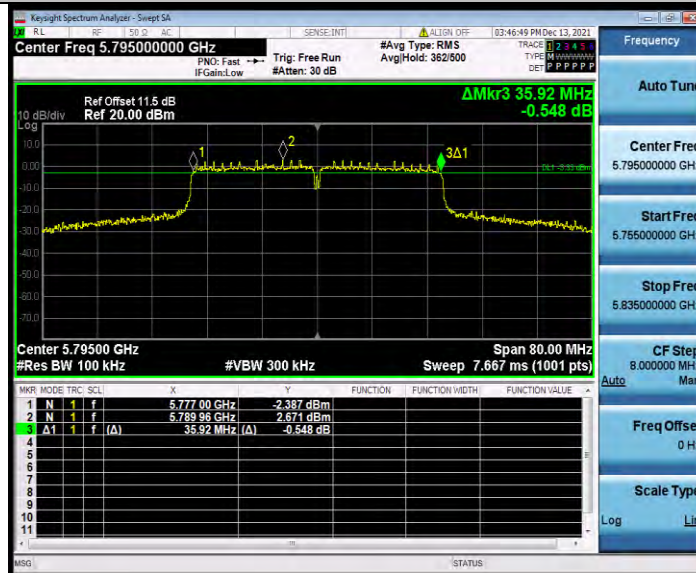


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VERITAS

Test Report No.: W7L-P22090015-1RF03



11N40SISO_Ant1_5755

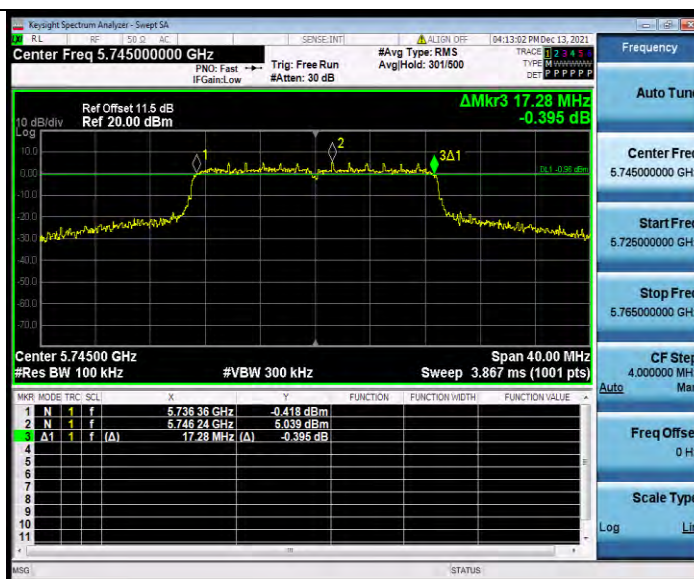


11N40SISO_Ant1_5795

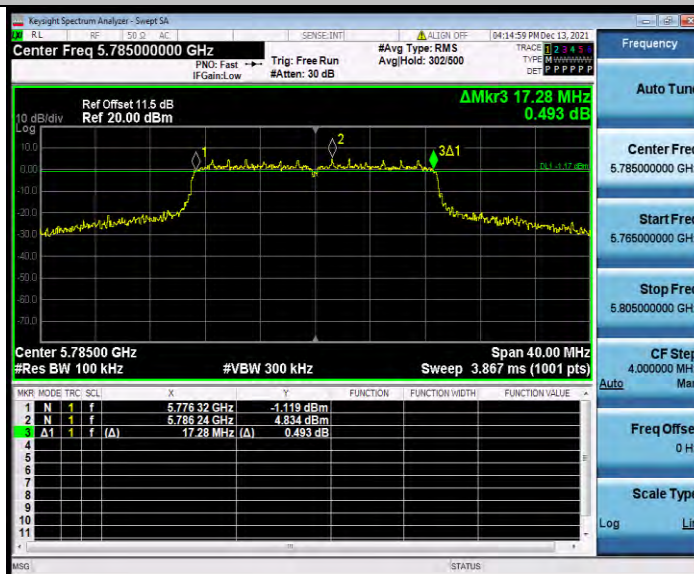


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VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC20SISO_Ant1_5745

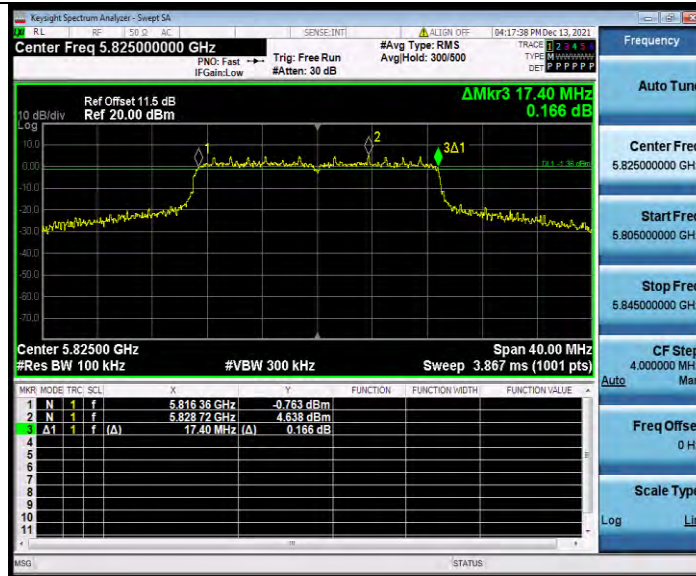


11AC20SISO_Ant1_5785

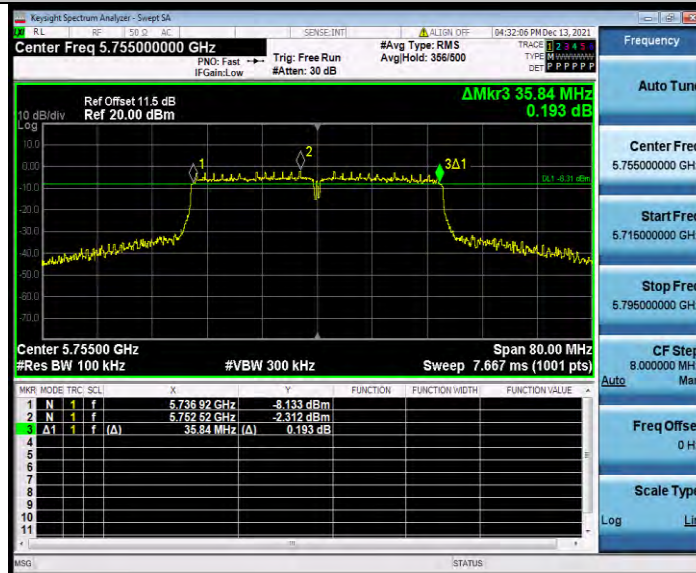


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11AC20SISO_Ant1_5825

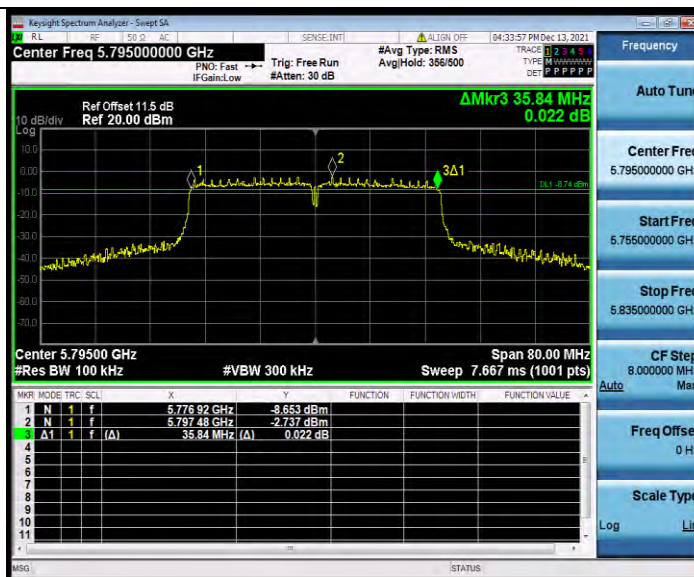


11AC40SISO_Ant1_5755



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VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5775



Test Report No.: W7L-P22090015-1RF03

APPENDIX B: MAXIMUM CONDUCTED OUTPUT POWER

TEST RESULT

TestMode	Antenna	Channel	Result[dBm]	Result[mW]	Limit[dBm]	Verdict	Power Setting
11A	Ant1	5180	17.39	54.83	≤23.98	PASS	15
		5200	17.51	56.36	≤23.98	PASS	15
		5240	17.61	57.68	≤23.98	PASS	15
		5260	18.03	63.53	≤23.98	PASS	15
		5300	18.23	66.53	≤23.98	PASS	15
		5320	18.25	66.83	≤23.98	PASS	15
		5500	18.11	64.71	≤23.98	PASS	15
		5580	18.03	63.53	≤23.98	PASS	16
		5700	18.43	69.66	≤23.98	PASS	15
		5745	18.36	68.55	≤30	PASS	16
		5785	18.73	74.64	≤30	PASS	16
		5825	18.57	71.94	≤30	PASS	16
11N20SISO	Ant1	5180	17.97	62.66	≤23.98	PASS	15
		5200	17.75	59.57	≤23.98	PASS	15
		5240	17.95	62.37	≤23.98	PASS	15
		5260	17.51	56.36	≤23.98	PASS	14
		5300	17.79	60.12	≤23.98	PASS	14
		5320	17.70	58.88	≤23.98	PASS	14
		5500	18.45	69.98	≤23.98	PASS	15
		5580	18.39	69.02	≤23.98	PASS	16
		5700	17.93	62.09	≤23.98	PASS	14
		5745	18.65	73.28	≤30	PASS	16
		5785	18.22	66.37	≤30	PASS	15
		5825	18.05	63.83	≤30	PASS	15
11N40SISO	Ant1	5190	14.82	30.34	≤23.98	PASS	12
		5230	14.83	30.41	≤23.98	PASS	12
		5270	15.21	33.19	≤23.98	PASS	12
		5310	15.46	35.16	≤23.98	PASS	12
		5510	14.94	31.19	≤23.98	PASS	12



		5550	14.88	30.76	≤23.98	PASS	12
		5670	15.34	34.20	≤23.98	PASS	14
		5755	15.61	36.39	≤30	PASS	13
		5795	15.50	35.48	≤30	PASS	13
11AC20SISO	Ant1	5180	17.71	59.02	≤23.98	PASS	15
		5200	17.79	60.12	≤23.98	PASS	15
		5240	17.90	61.66	≤23.98	PASS	15
		5260	18.30	67.61	≤23.98	PASS	15
		5300	17.83	60.67	≤23.98	PASS	14
		5320	17.67	58.48	≤23.98	PASS	14
		5500	18.41	69.34	≤23.98	PASS	15
		5580	18.35	68.39	≤23.98	PASS	16
		5700	17.87	61.24	≤23.98	PASS	14
		5745	18.67	73.62	≤30	PASS	16
		5785	18.17	65.61	≤30	PASS	15
		5825	18.09	64.42	≤30	PASS	15
11AC40SISO	Ant1	5190	14.57	28.64	≤23.98	PASS	15
		5230	14.77	29.99	≤23.98	PASS	15
		5270	14.29	26.85	≤23.98	PASS	14
		5310	14.61	28.91	≤23.98	PASS	14
		5510	15.09	32.28	≤23.98	PASS	15
		5550	14.54	28.44	≤23.98	PASS	15
		5670	14.29	26.85	≤23.98	PASS	16
		5755	14.33	27.10	≤30	PASS	15
		5795	14.21	26.36	≤30	PASS	15
11AC80SISO	Ant1	5210	14.75	29.85	≤23.98	PASS	16
		5290	15.26	33.57	≤23.98	PASS	16
		5530	14.88	30.76	≤23.98	PASS	16
		5610	14.92	31.05	≤23.98	PASS	16
		5775	15.46	35.16	≤30	PASS	17

Note : The Result = conducted power + Duty Cycle Factor.

APPENDIX C: MAXIMUM POWER SPECTRAL DENSITY

TEST RESULT

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	4.22	≤11	PASS
		5200	4.33	≤11	PASS
		5240	4.28	≤11	PASS
		5260	4.81	≤11	PASS
		5300	5.2	≤11	PASS
		5320	4.61	≤11	PASS
		5500	4.93	≤11	PASS
		5580	5.14	≤11	PASS
		5700	5.58	≤11	PASS
		5745	2.48	≤30	PASS
		5785	2.55	≤30	PASS
		5825	2.46	≤30	PASS
11N20SISO	Ant1	5180	4.45	≤11	PASS
		5200	4.49	≤11	PASS
		5240	4.77	≤11	PASS
		5260	4.46	≤11	PASS
		5300	4.55	≤11	PASS
		5320	4.51	≤11	PASS
		5500	5.32	≤11	PASS
		5580	5.73	≤11	PASS
		5700	4.72	≤11	PASS
		5745	2.39	≤30	PASS
		5785	1.87	≤30	PASS
		5825	1.82	≤30	PASS
11N40SISO	Ant1	5190	2.25	≤11	PASS
		5230	2.62	≤11	PASS
		5270	2.25	≤11	PASS
		5310	2.07	≤11	PASS
		5510	2.81	≤11	PASS
		5550	2.24	≤11	PASS
		5670	1.94	≤11	PASS

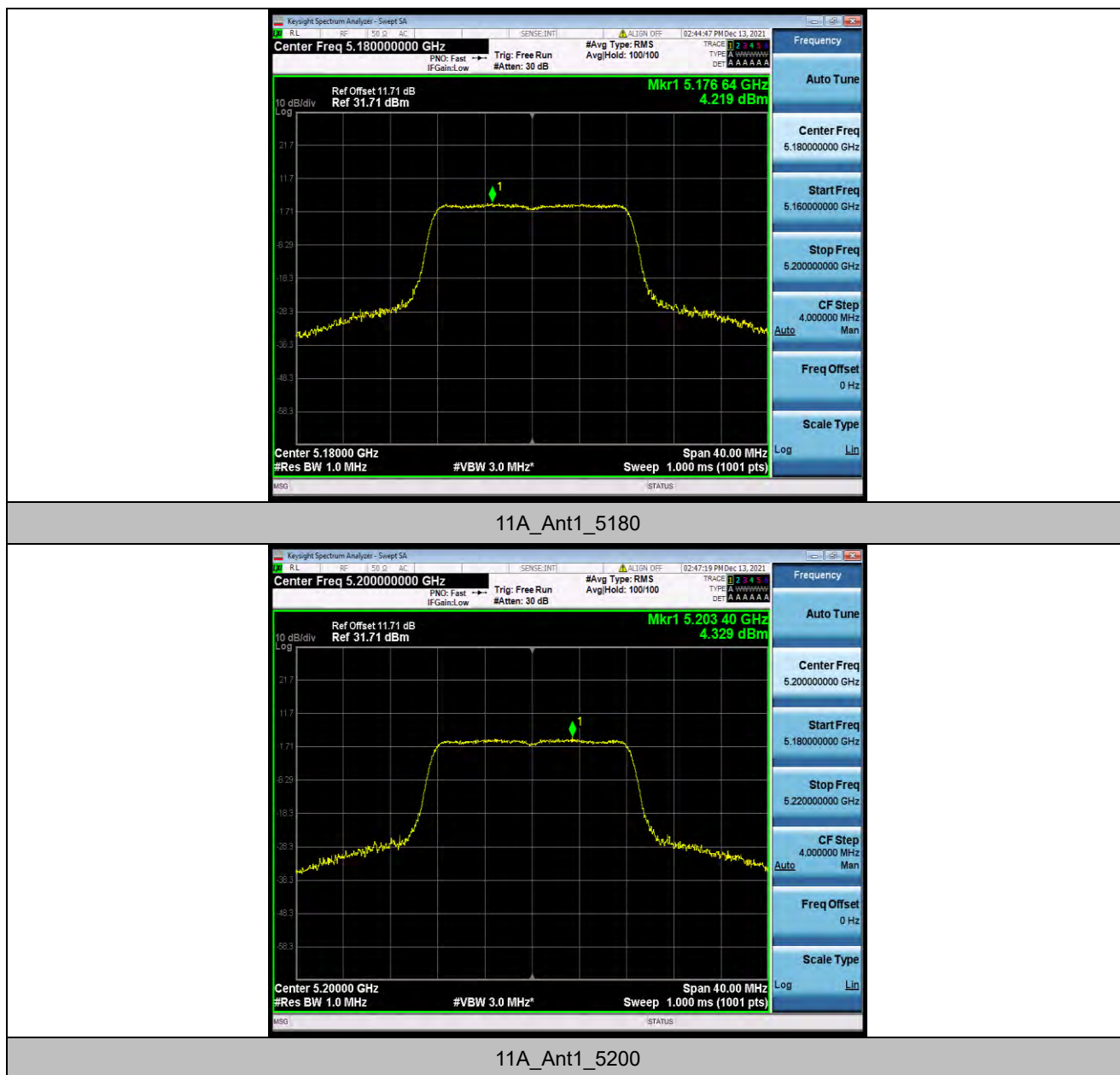


		5755	0.29	≤30	PASS
		5795	0.07	≤30	PASS
11AC20SISO	Ant1	5180	4.59	≤11	PASS
		5200	4.63	≤11	PASS
		5240	5	≤11	PASS
		5260	5.16	≤11	PASS
		5300	4.04	≤11	PASS
		5320	3.98	≤11	PASS
		5500	4.95	≤11	PASS
		5580	5.43	≤11	PASS
		5700	4.44	≤11	PASS
		5745	2.47	≤30	PASS
		5785	2.24	≤30	PASS
		5825	2.07	≤30	PASS
11AC40SISO	Ant1	5190	-1.47	≤11	PASS
		5230	-1.27	≤11	PASS
		5270	-1.7	≤11	PASS
		5310	-1.65	≤11	PASS
		5510	-1.2	≤11	PASS
		5550	-1.41	≤11	PASS
		5670	-2.2	≤11	PASS
		5755	-4.85	≤30	PASS
		5795	-5.29	≤30	PASS
11AC80SISO	Ant1	5210	-4.46	≤11	PASS
		5290	-3.79	≤11	PASS
		5530	-4	≤11	PASS
		5610	-3.87	≤11	PASS
		5775	-5.41	≤30	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.

TEST GRAPHS





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VERITAS

Test Report No.: W7L-P22090015-1RF03



11A_Ant1_5240



11A_Ant1_5260



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Test Report No.: W7L-P22090015-1RF03



11A_Ant1_5300



11A_Ant1_5320



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Test Report No.: W7L-P22090015-1RF03



11A_Ant1_5500



11A_Ant1_5580



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Test Report No.: W7L-P22090015-1RF03



11A_Ant1_5700



11A_Ant1_5745



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Test Report No.: W7L-P22090015-1RF03



11A_Ant1_5785



11A_Ant1_5825



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VERITAS

Test Report No.: W7L-P22090015-1RF03



11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



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VERITAS

Test Report No.: W7L-P22090015-1RF03



11N20SISO_Ant1_5240



11N20SISO_Ant1_5260



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11N20SISO_Ant1_5300



11N20SISO_Ant1_5320



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11N20SISO_Ant1_5500



11N20SISO_Ant1_5580



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11N20SISO_Ant1_5700



11N20SISO_Ant1_5745



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



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Test Report No.: W7L-P22090015-1RF03



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11N40SISO_Ant1_5510



11N40SISO_Ant1_5550



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5300



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5500



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC20SISO_Ant1_5580



11AC20SISO_Ant1_5700



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



BUREAU
VERITAS

Test Report No.: W7L-P22090015-1RF03



11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510