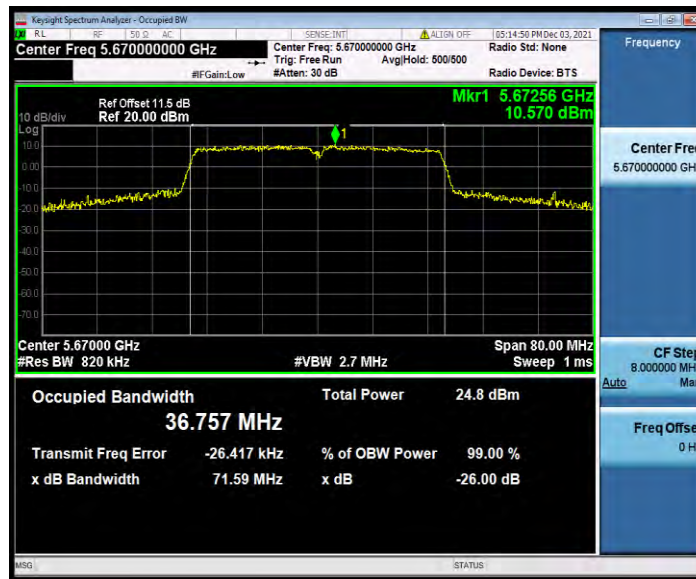


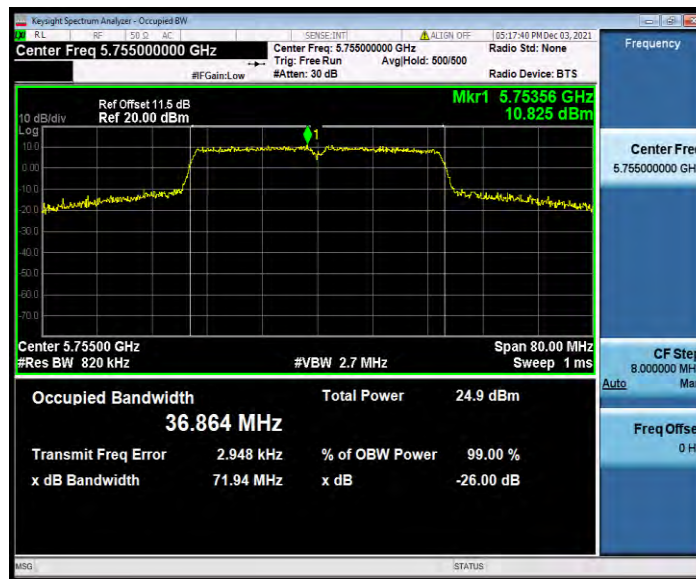


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Test Report No.: W7L-P21100018-1RF03



11N40SISO_Ant1_5755

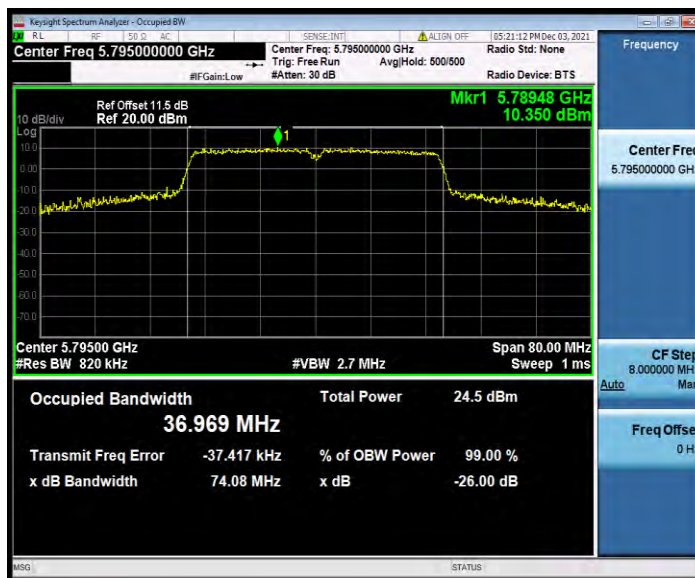


11N40SISO_Ant1_5795

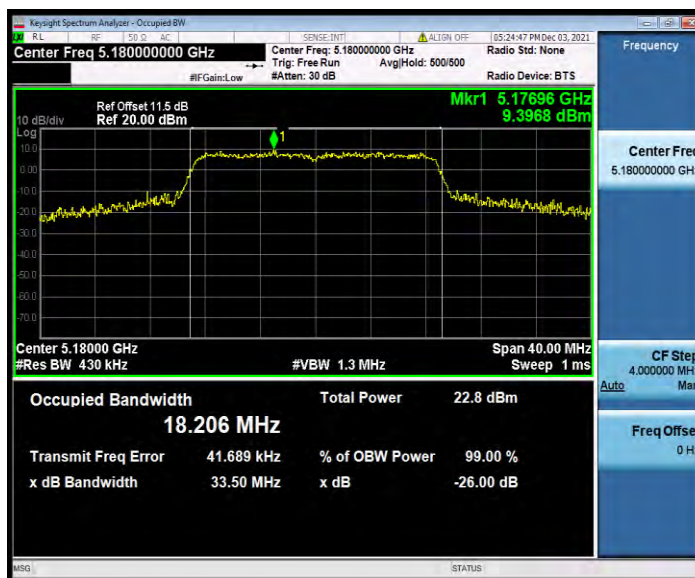


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200

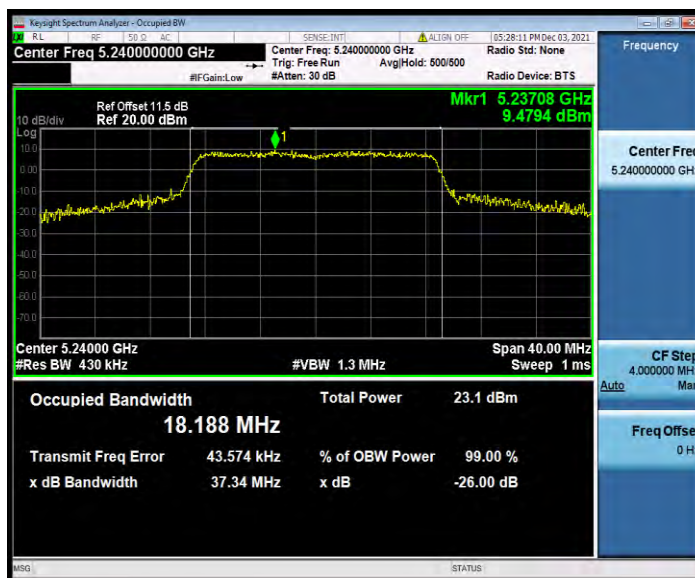


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5260



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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5300



11AC20SISO_Ant1_5320

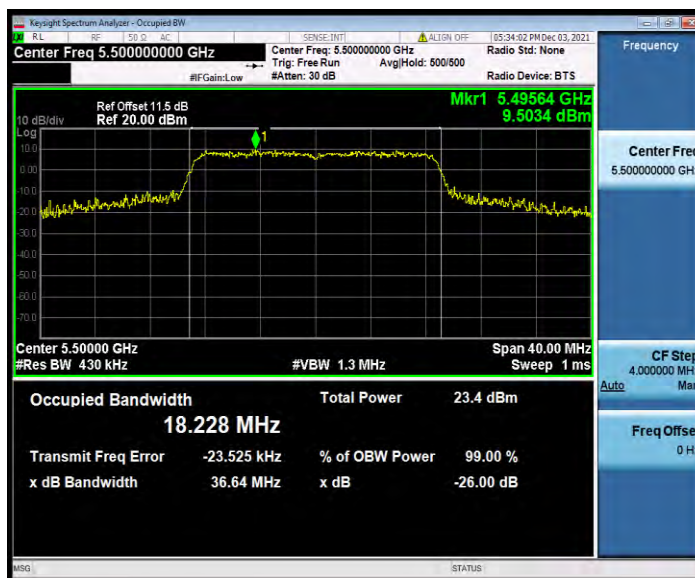


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5500



11AC20SISO_Ant1_5580

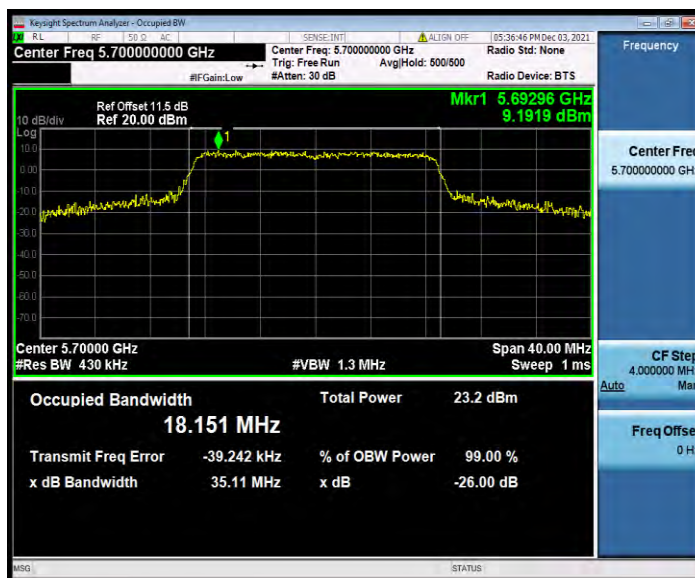


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5700



11AC20SISO_Ant1_5745

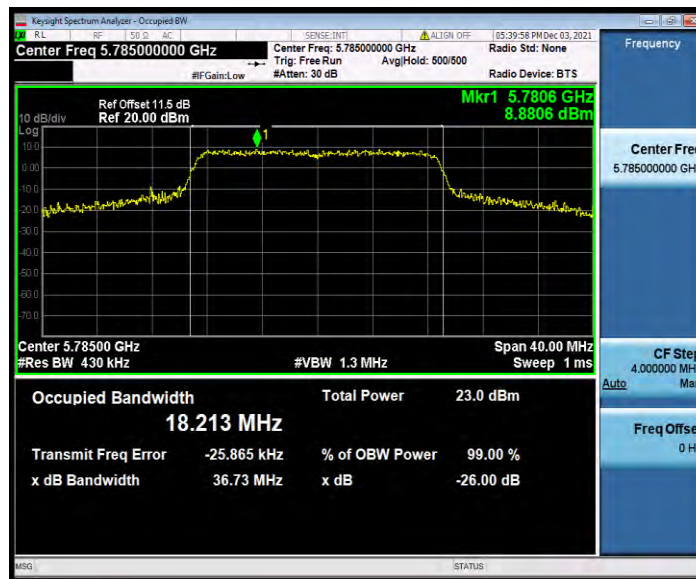


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5785

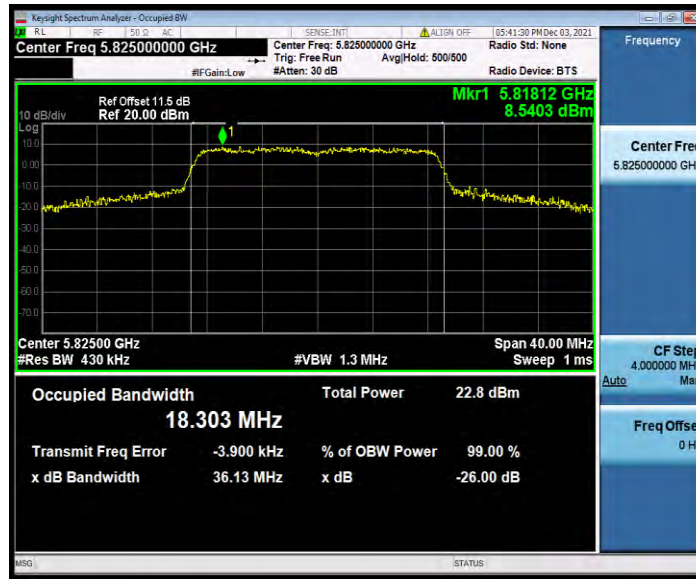


11AC20SISO_Ant1_5825



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_5190

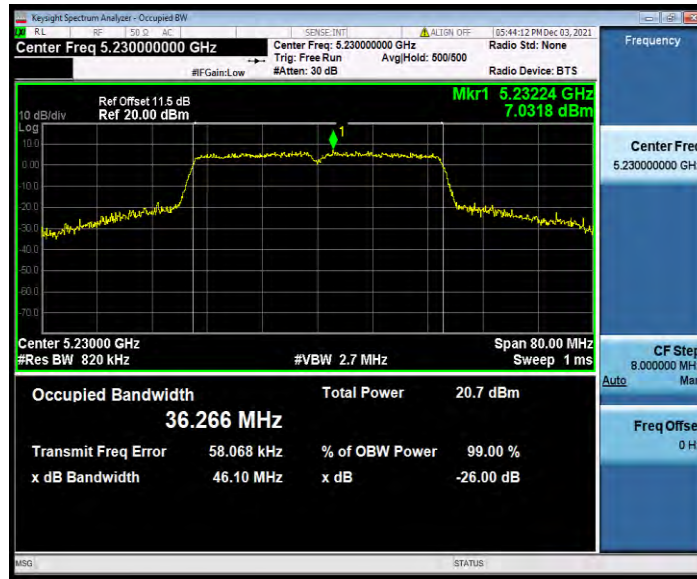


11AC40SISO_Ant1_5230



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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_5270

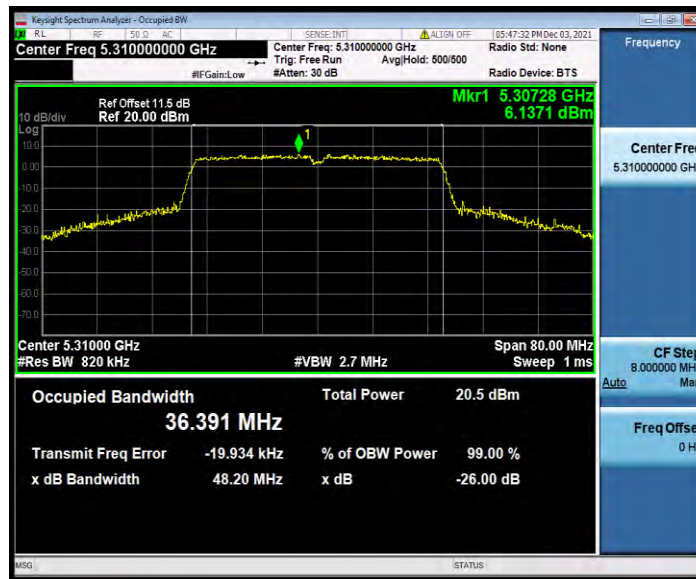


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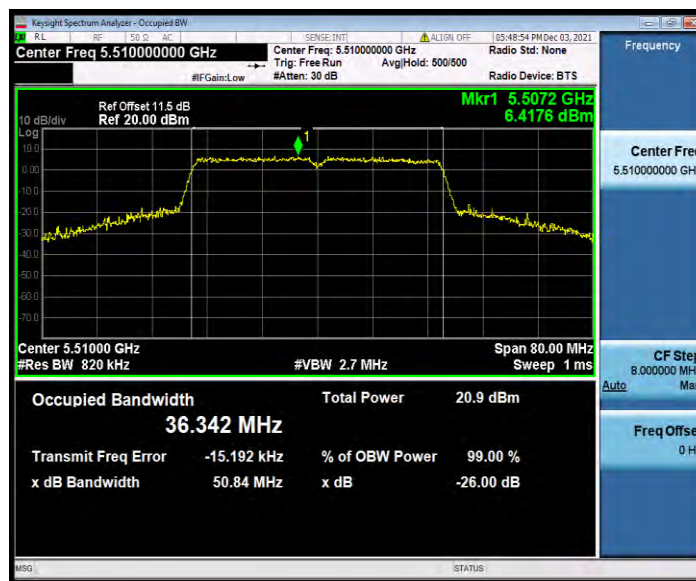


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_5510

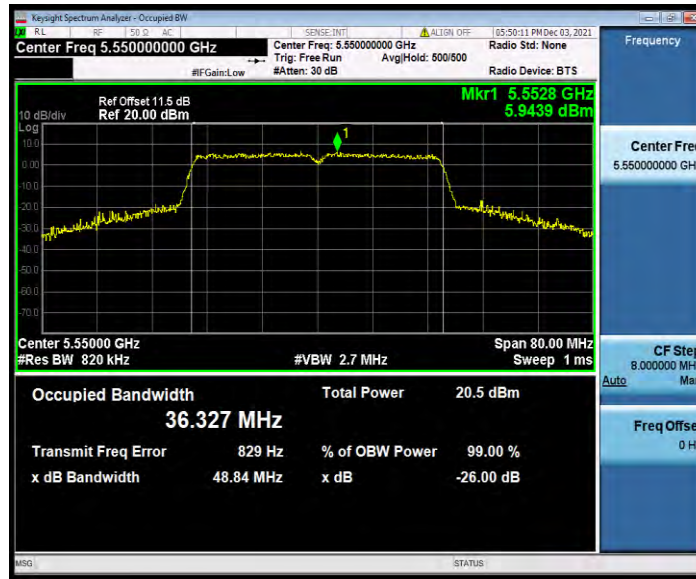


11AC40SISO_Ant1_5550

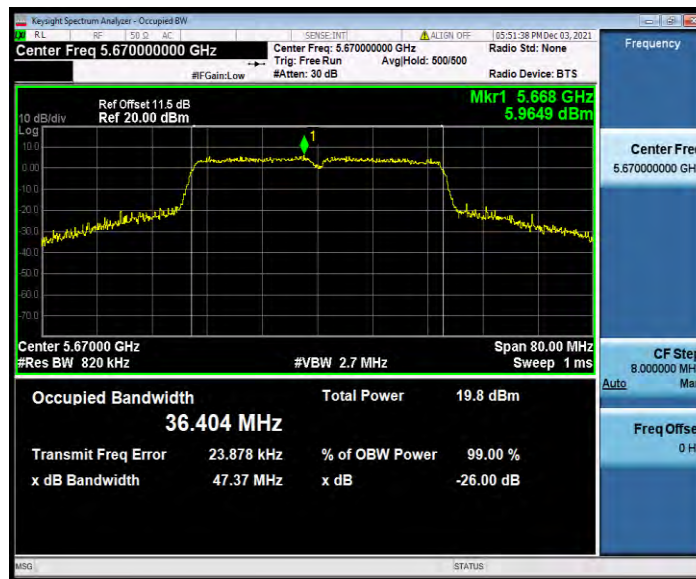


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_5670

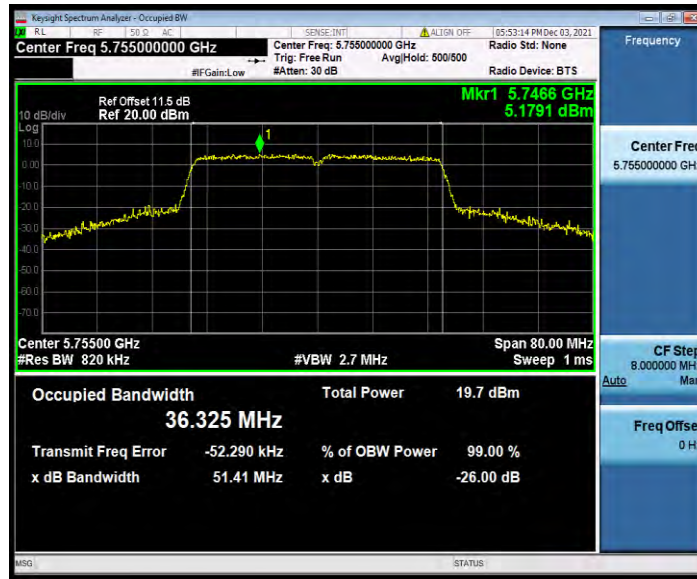


11AC40SISO_Ant1_5755

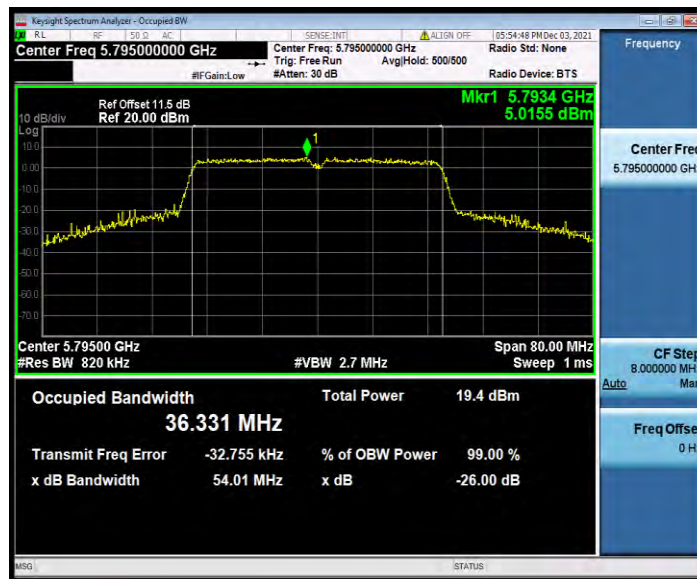


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530

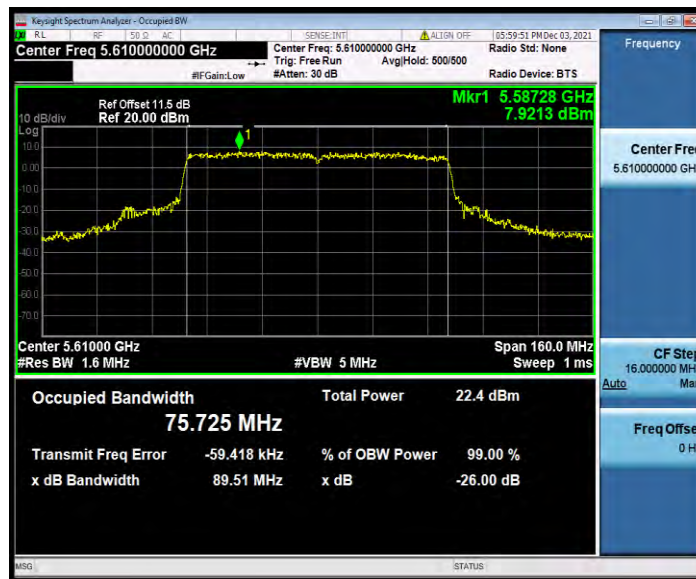


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5775



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



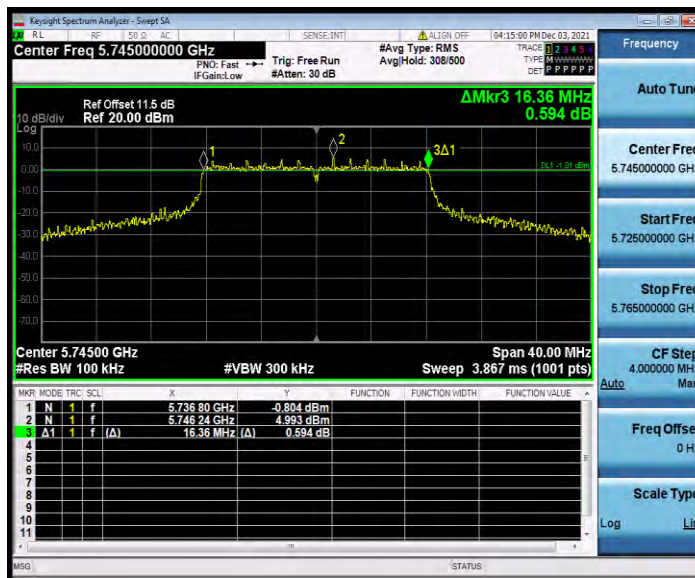
MIN EMISSION BANDWIDTH

TEST RESULT

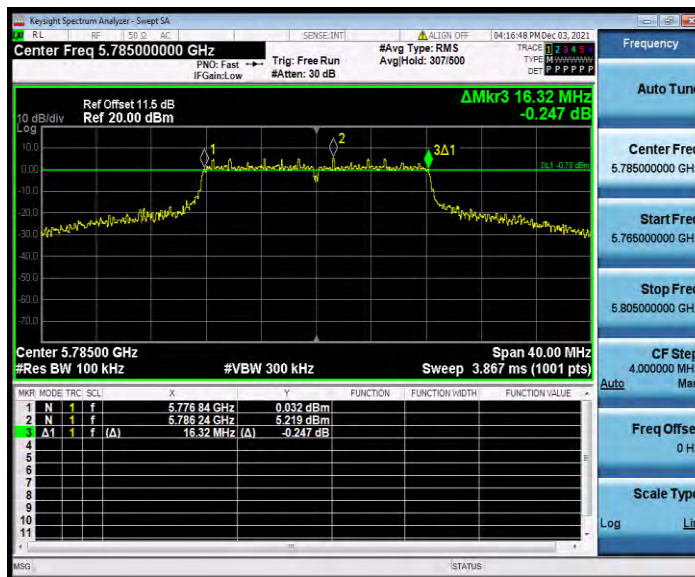
TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.360	5736.800	5753.160	0.5	PASS
		5785	16.320	5776.840	5793.160	0.5	PASS
		5825	16.360	5816.800	5833.160	0.5	PASS
11N20SISO	Ant1	5745	17.520	5736.240	5753.760	0.5	PASS
		5785	17.400	5776.240	5793.640	0.5	PASS
		5825	17.160	5816.440	5833.600	0.5	PASS
11N40SISO	Ant1	5755	35.840	5737.080	5772.920	0.5	PASS
		5795	35.840	5777.080	5812.920	0.5	PASS
11AC20SISO	Ant1	5745	17.320	5736.360	5753.680	0.5	PASS
		5785	17.280	5776.240	5793.520	0.5	PASS
		5825	17.240	5816.360	5833.600	0.5	PASS
11AC40SISO	Ant1	5755	35.920	5737.080	5773.000	0.5	PASS
		5795	35.920	5777.000	5812.920	0.5	PASS
11AC80SISO	Ant1	5775	75.520	5737.080	5812.600	0.5	PASS

TEST GRAPHS

11A_Ant1_5745



11A_Ant1_5785

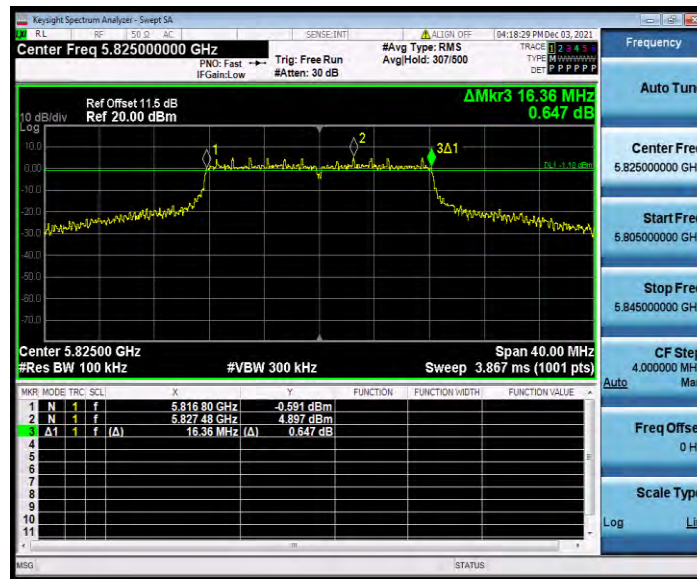


11A_Ant1_5825

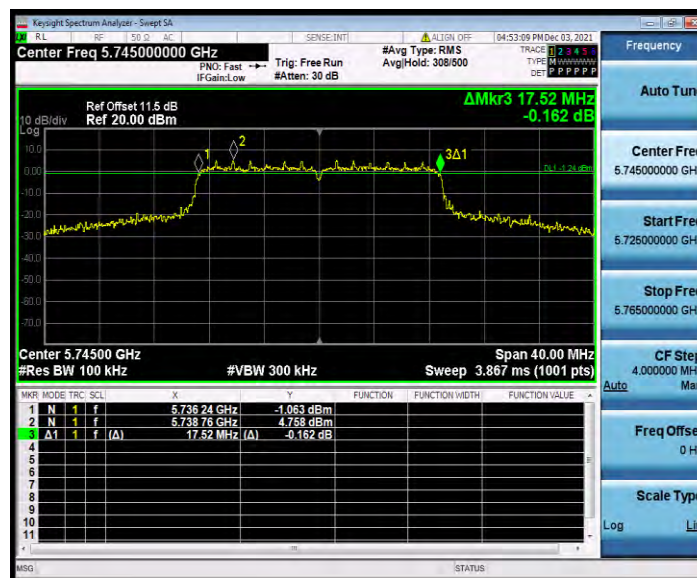


BUREAU
VERITAS

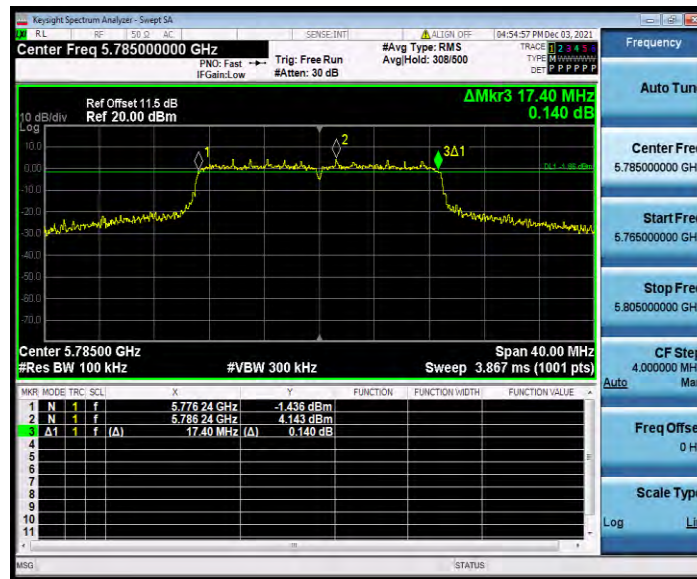
Test Report No.: W7L-P21100018-1RF03



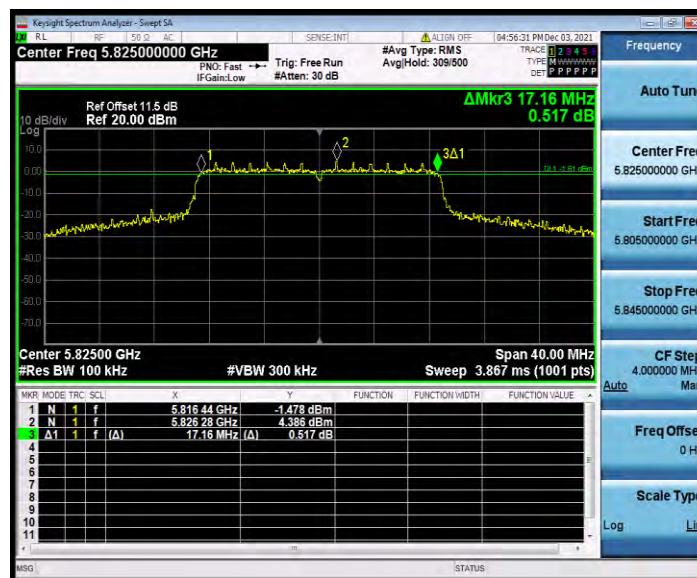
11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825

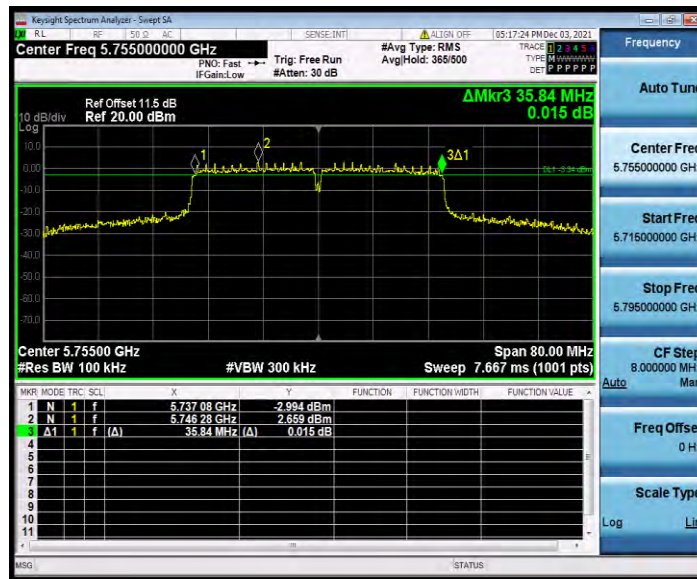


11N40SISO_Ant1_5755

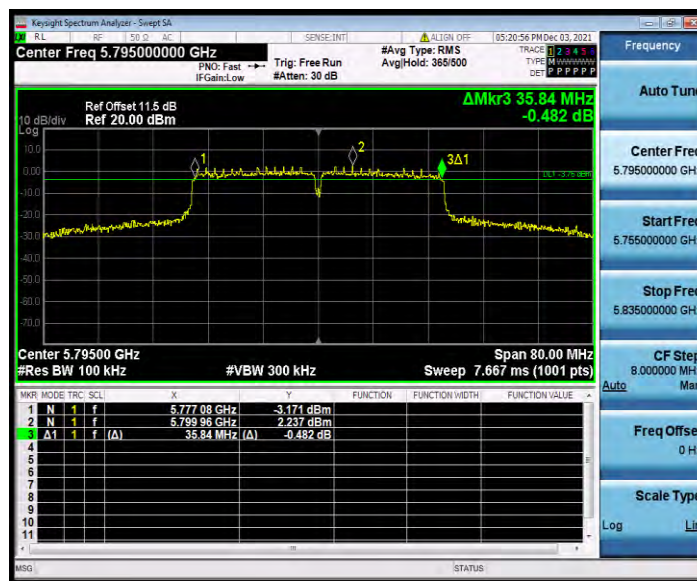


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N40SISO_Ant1_5795

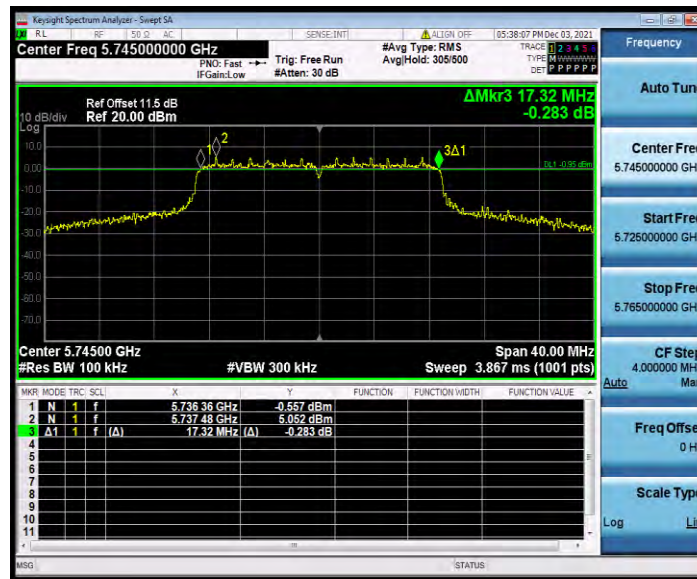


11AC20SISO_Ant1_5745

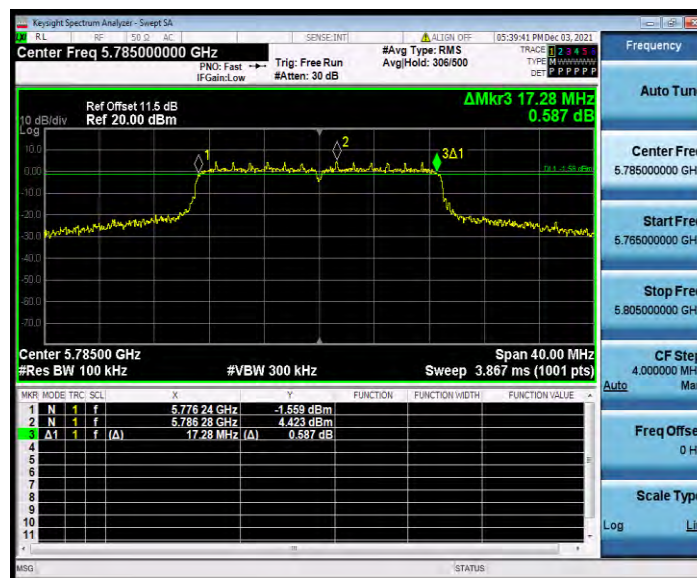


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5785

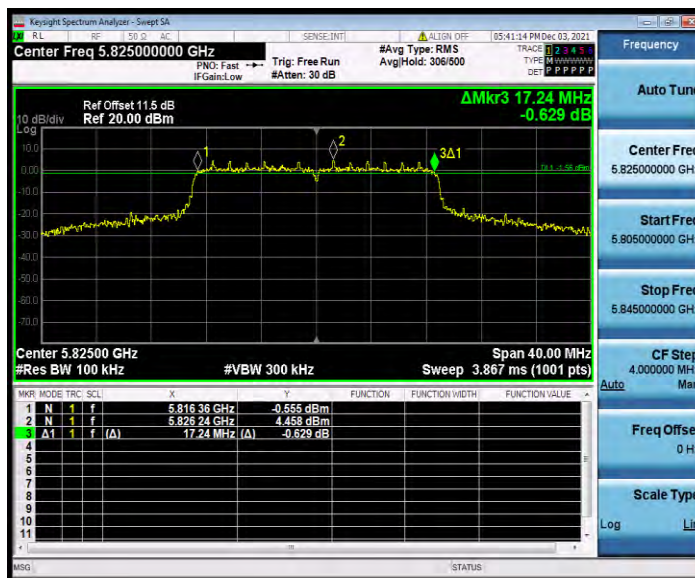


11AC20SISO_Ant1_5825

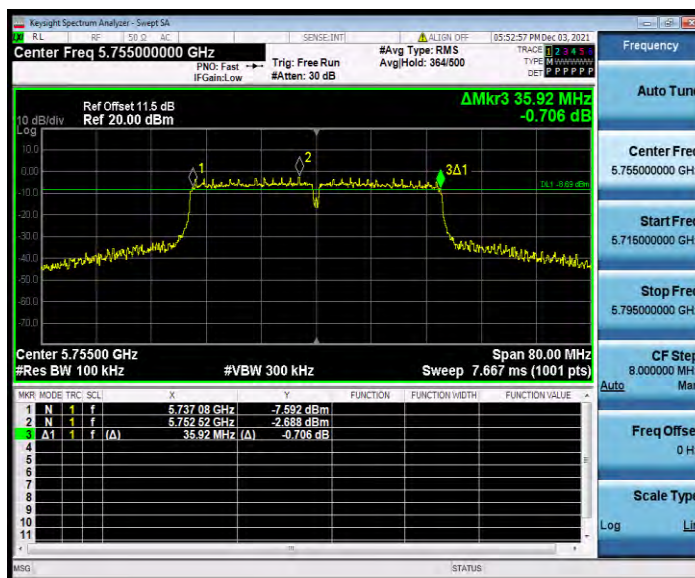


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_5755

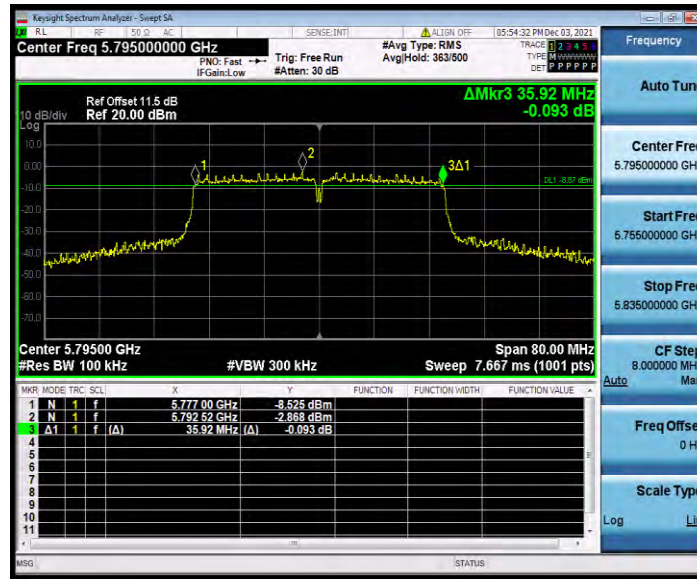


11AC40SISO_Ant1_5795

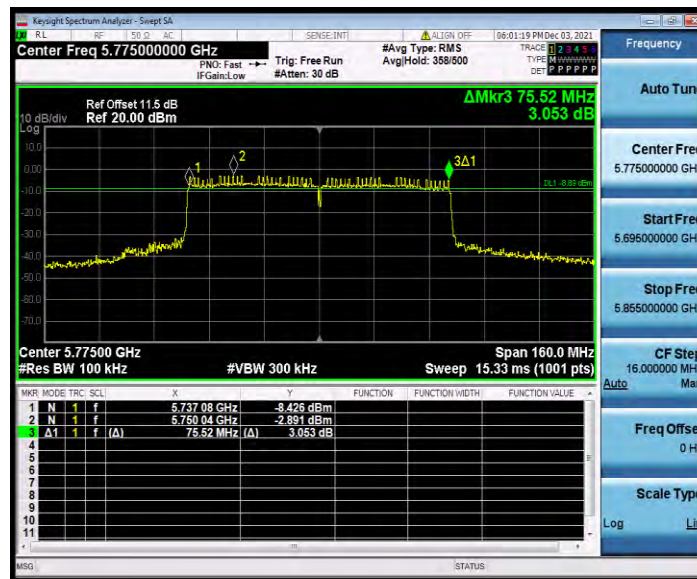


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC80SISO_Ant1_5775



MAXIMUM CONDUCTED OUTPUT POWER TEST RESULT

TestMode	Antenna	Channel	Result[dBm]	Result[mw]	Limit[dBm]	Verdict	Power setting
11A	Ant1	5180	18.73	74.64	≤23.98	PASS	15
		5200	18.71	74.30	≤23.98	PASS	15
		5240	18.75	74.99	≤23.98	PASS	15
		5260	19.10	81.28	≤23.98	PASS	15
		5300	19.27	84.53	≤23.98	PASS	15
		5320	19.31	85.31	≤23.98	PASS	15
		5500	18.91	77.80	≤23.98	PASS	15
		5580	18.80	75.86	≤23.98	PASS	16
		5700	19.25	84.14	≤23.98	PASS	15
		5745	18.97	78.89	≤30	PASS	16
		5785	19.17	82.60	≤30	PASS	16
		5825	19.29	84.92	≤30	PASS	16
11N20SISO	Ant1	5180	18.99	79.25	≤23.98	PASS	15
		5200	19.01	79.62	≤23.98	PASS	15
		5240	19.08	80.91	≤23.98	PASS	15
		5260	18.72	74.47	≤23.98	PASS	14
		5300	18.94	78.34	≤23.98	PASS	14
		5320	18.84	76.56	≤23.98	PASS	14
		5500	19.22	83.56	≤23.98	PASS	15
		5580	19.24	83.95	≤23.98	PASS	16
		5700	18.90	77.62	≤23.98	PASS	14
		5745	19.22	83.56	≤30	PASS	16
		5785	19.00	79.43	≤30	PASS	15
		5825	18.95	78.52	≤30	PASS	15
11N40SISO	Ant1	5190	16.00	39.81	≤23.98	PASS	13
		5230	15.97	39.54	≤23.98	PASS	13
		5270	16.29	42.56	≤23.98	PASS	13
		5310	16.59	45.60	≤23.98	PASS	13
		5510	15.75	37.58	≤23.98	PASS	13
		5550	16.10	40.74	≤23.98	PASS	14



		5670	16.12	40.93	≤23.98	PASS	15
		5755	15.29	33.81	≤30	PASS	13
		5795	15.48	35.32	≤30	PASS	13
11AC20SISO	Ant1	5180	18.96	78.70	≤23.98	PASS	15
		5200	18.88	77.27	≤23.98	PASS	15
		5240	19.02	79.80	≤23.98	PASS	15
		5260	19.34	85.90	≤23.98	PASS	15
		5300	19.00	79.43	≤23.98	PASS	14
		5320	18.88	77.27	≤23.98	PASS	14
		5500	19.20	83.18	≤23.98	PASS	15
		5580	19.22	83.56	≤23.98	PASS	16
		5700	18.79	75.68	≤23.98	PASS	14
		5745	19.20	83.18	≤30	PASS	16
		5785	18.94	78.34	≤30	PASS	15
		5825	18.92	77.98	≤30	PASS	15
11AC40SISO	Ant1	5190	15.69	37.07	≤23.98	PASS	15
		5230	15.84	38.37	≤23.98	PASS	15
		5270	15.50	35.48	≤23.98	PASS	14
		5310	15.46	35.16	≤23.98	PASS	14
		5510	15.87	38.64	≤23.98	PASS	15
		5550	15.45	35.08	≤23.98	PASS	15
		5670	15.37	34.43	≤23.98	PASS	16
		5755	15.18	32.96	≤30	PASS	15
		5795	15.13	32.58	≤30	PASS	15
11AC80SISO	Ant1	5210	16.01	39.90	≤23.98	PASS	16
		5290	16.39	43.55	≤23.98	PASS	16
		5530	15.89	38.82	≤23.98	PASS	16
		5610	15.91	38.99	≤23.98	PASS	16
		5775	16.41	43.75	≤30	PASS	17

Note : The result=conducted power+ duty cycle factor

MAXIMUM POWER SPECTRAL DENSITY

TEST RESULT

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	4.29	≤11	PASS
		5200	4.15	≤11	PASS
		5240	4.52	≤11	PASS
		5260	5.16	≤11	PASS
		5300	5.81	≤11	PASS
		5320	5.61	≤11	PASS
		5500	4.89	≤11	PASS
		5580	5.53	≤11	PASS
		5700	5.26	≤11	PASS
		5745	2.06	≤30	PASS
		5785	1.97	≤30	PASS
		5825	1.99	≤30	PASS
11N20SISO	Ant1	5180	4.19	≤11	PASS
		5200	4.31	≤11	PASS
		5240	4.74	≤11	PASS
		5260	4.61	≤11	PASS
		5300	4.74	≤11	PASS
		5320	4.64	≤11	PASS
		5500	5.37	≤11	PASS
		5580	5.31	≤11	PASS
		5700	4.47	≤11	PASS
		5745	2.48	≤30	PASS
		5785	1.53	≤30	PASS
		5825	1.39	≤30	PASS
11N40SISO	Ant1	5190	2.25	≤11	PASS
		5230	2.29	≤11	PASS
		5270	2.73	≤11	PASS
		5310	2.05	≤11	PASS
		5510	2.63	≤11	PASS
		5550	2.19	≤11	PASS
		5670	3.31	≤11	PASS



		5755	0.32	≤30	PASS
		5795	-0.18	≤30	PASS
11AC20SISO	Ant1	5180	4.54	≤11	PASS
		5200	4.41	≤11	PASS
		5240	4.47	≤11	PASS
		5260	5.17	≤11	PASS
		5300	4.62	≤11	PASS
		5320	4.37	≤11	PASS
		5500	5.11	≤11	PASS
		5580	5.46	≤11	PASS
		5700	4.70	≤11	PASS
		5745	3.44	≤30	PASS
		5785	1.54	≤30	PASS
		5825	1.37	≤30	PASS
11AC40SISO	Ant1	5190	-1.53	≤11	PASS
		5230	-1.09	≤11	PASS
		5270	-1.68	≤11	PASS
		5310	-1.71	≤11	PASS
		5510	-1.00	≤11	PASS
		5550	-1.75	≤11	PASS
		5670	-1.80	≤11	PASS
		5755	-5.15	≤30	PASS
		5795	-4.99	≤30	PASS
11AC80SISO	Ant1	5210	-3.70	≤11	PASS
		5290	-2.94	≤11	PASS
		5530	-3.68	≤11	PASS
		5610	-3.82	≤11	PASS
		5775	-5.75	≤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

11A_Ant1_5180



11A_Ant1_5200



11A_Ant1_5240



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VERITAS

Test Report No.: W7L-P21100018-1RF03



11A_Ant1_5260



11A_Ant1_5300

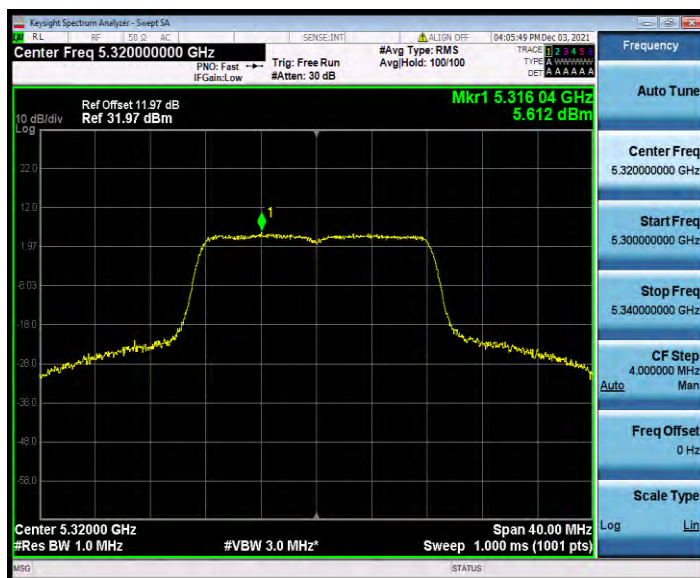


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11A_Ant1_5320



11A_Ant1_5500

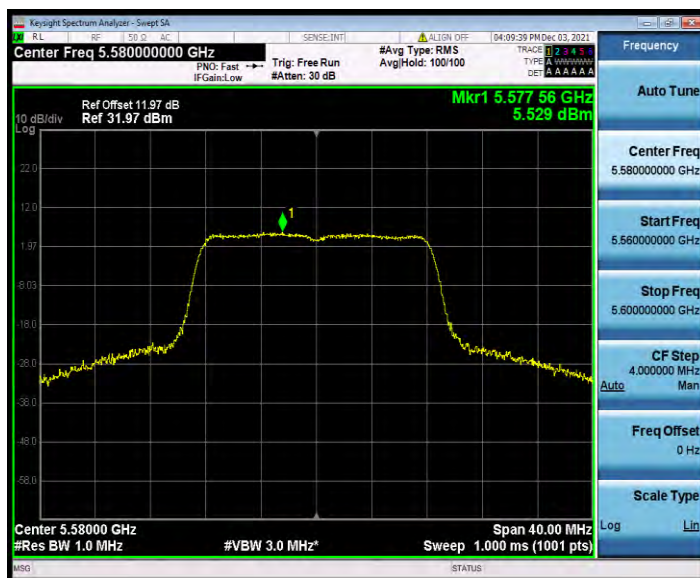


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Test Report No.: W7L-P21100018-1RF03



11A_Ant1_5580



11A_Ant1_5700



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Test Report No.: W7L-P21100018-1RF03



11A_Ant1_5745



11A_Ant1_5785



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11A_Ant1_5825



11N20SISO_Ant1_5180

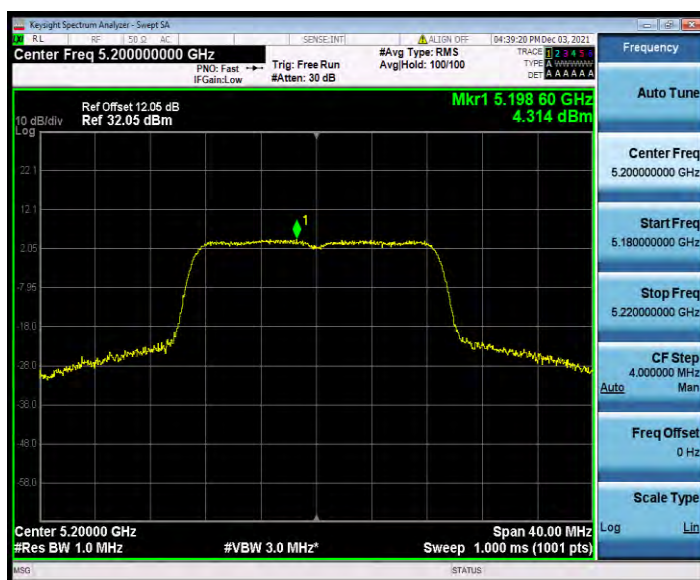


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11N20SISO_Ant1_5200



11N20SISO_Ant1_5240





BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N20SISO_Ant1_5320



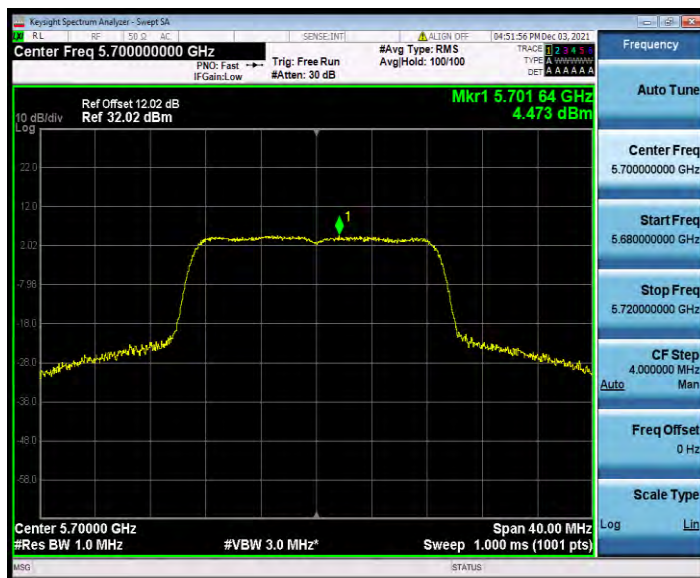
11N20SISO_Ant1_5500





BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N40SISO_Ant1_5310



11N40SISO_Ant1_5510

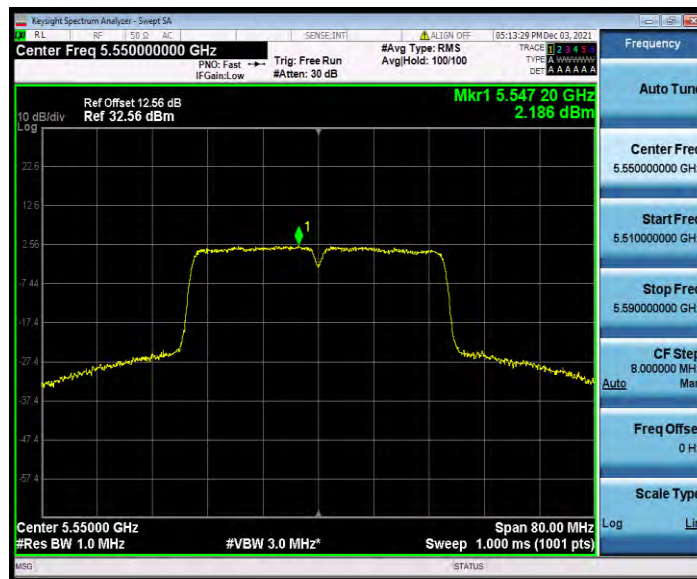


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VERITAS

Test Report No.: W7L-P21100018-1RF03



11N40SISO_Ant1_5550



11N40SISO_Ant1_5670



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795

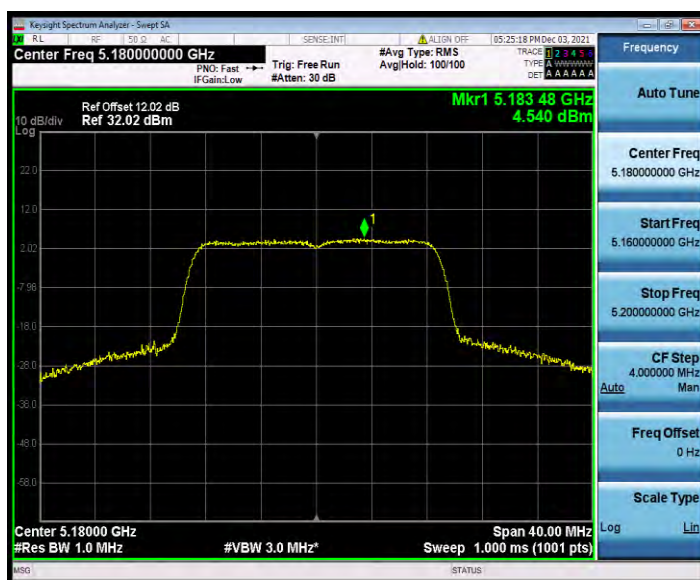


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5180

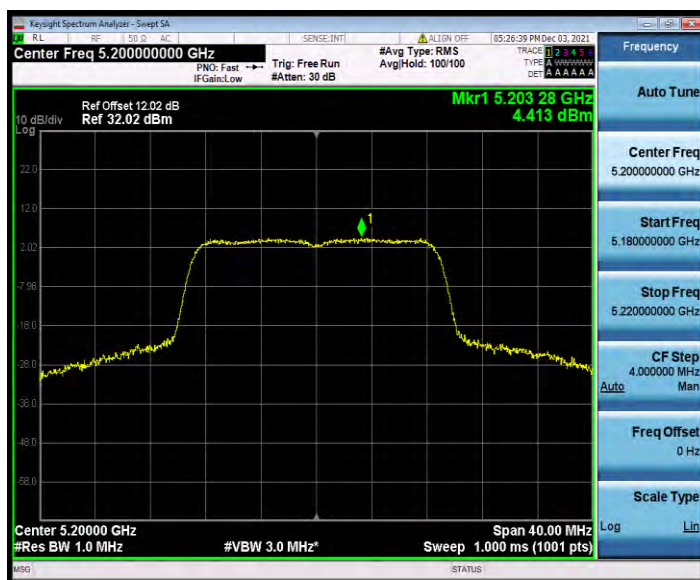


11AC20SISO_Ant1_5200



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5260



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5300



11AC20SISO_Ant1_5320



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5500



11AC20SISO_Ant1_5580