



BUREAU
VERITAS

Test Report No.: W7L-P24100005RF03



11A_Ant1_5700



11A_Ant1_5745

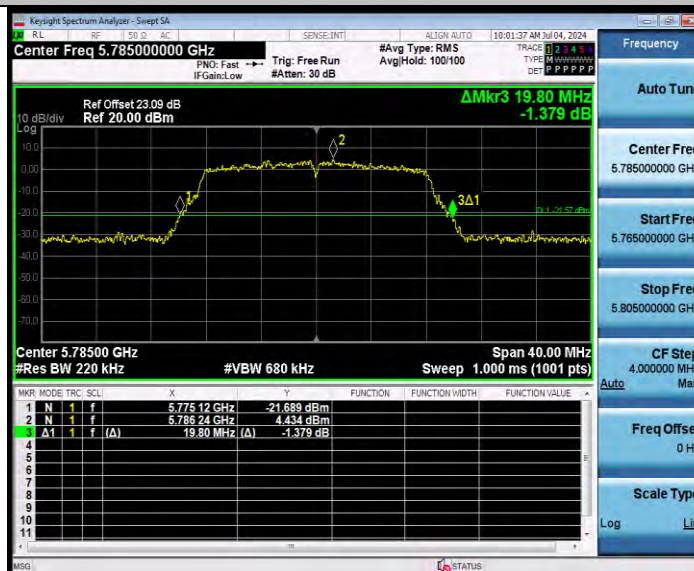


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11A_Ant1_5785

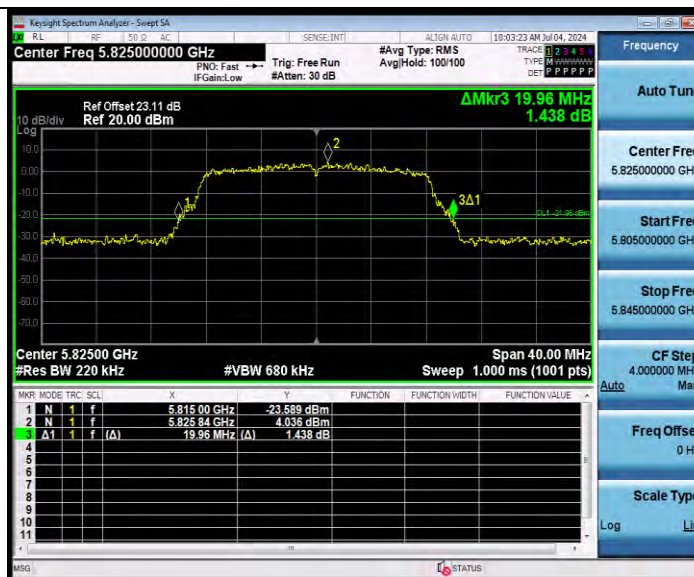


11A_Ant1_5825

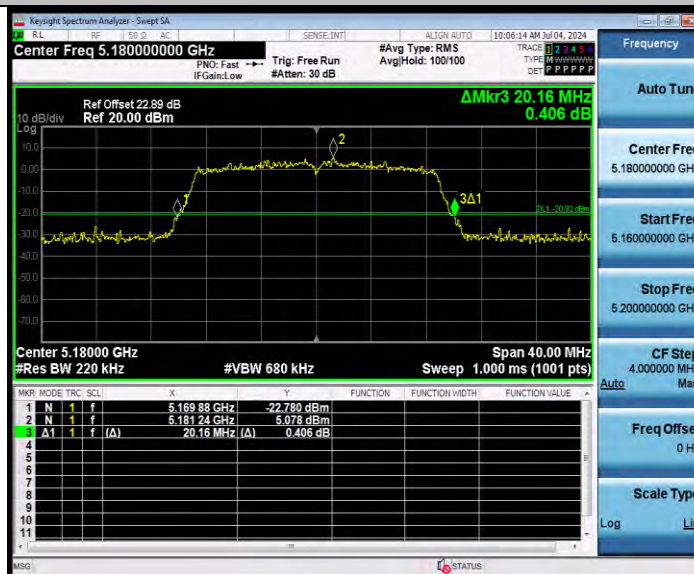


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11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5240

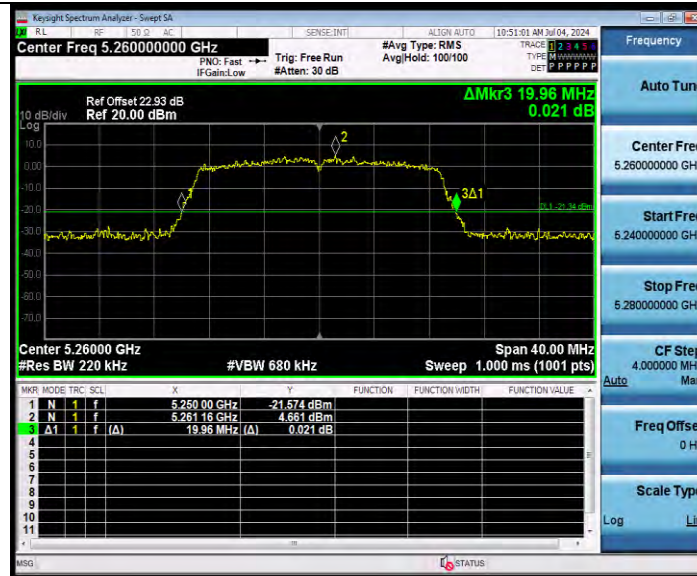


11N20SISO_Ant1_5260



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Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5300

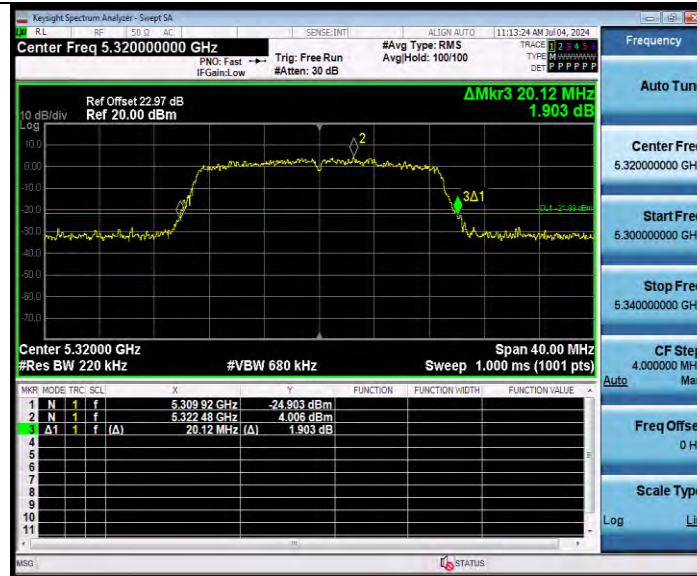


11N20SISO_Ant1_5320



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Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5500

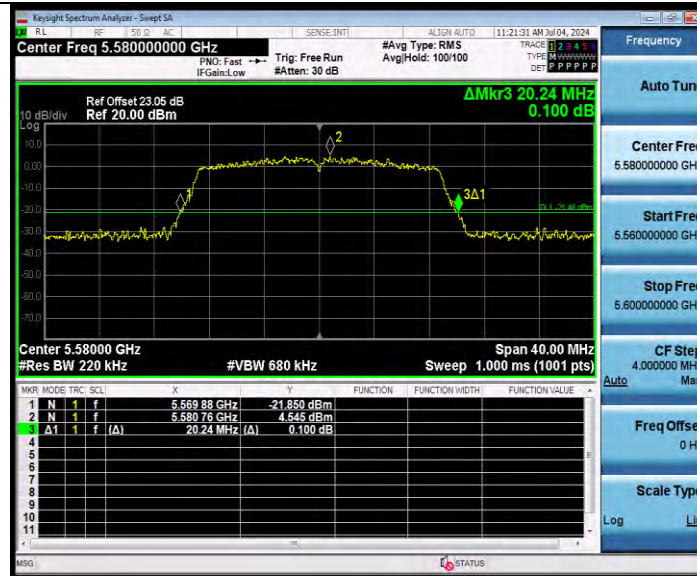


11N20SISO_Ant1_5580

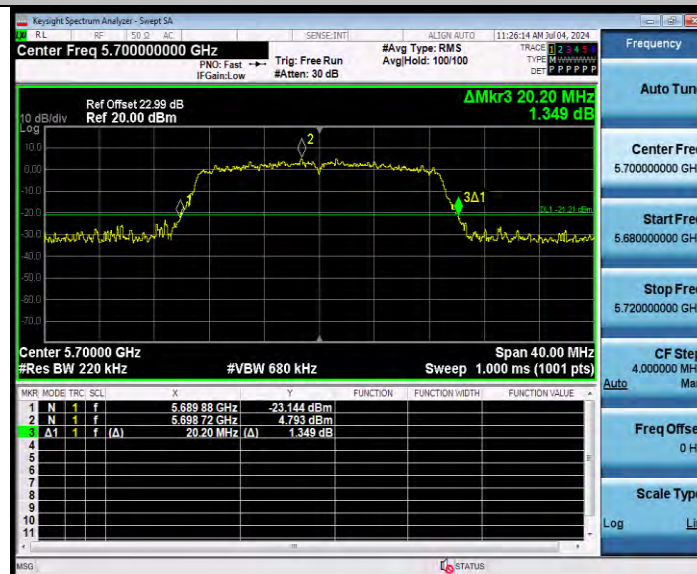


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11N20SISO_Ant1_5700

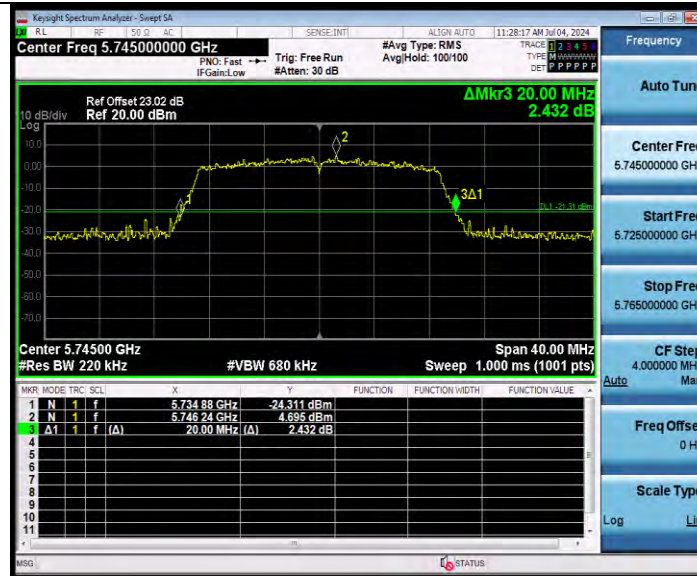


11N20SISO_Ant1_5745

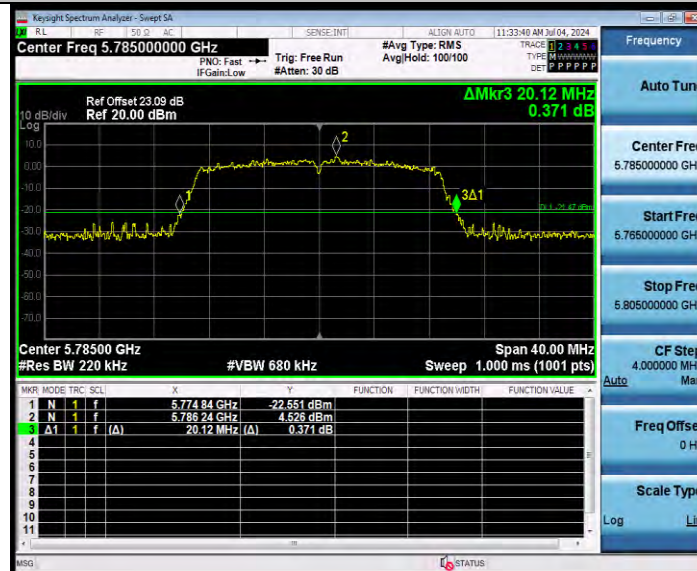


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11N20SISO_Ant1_5785

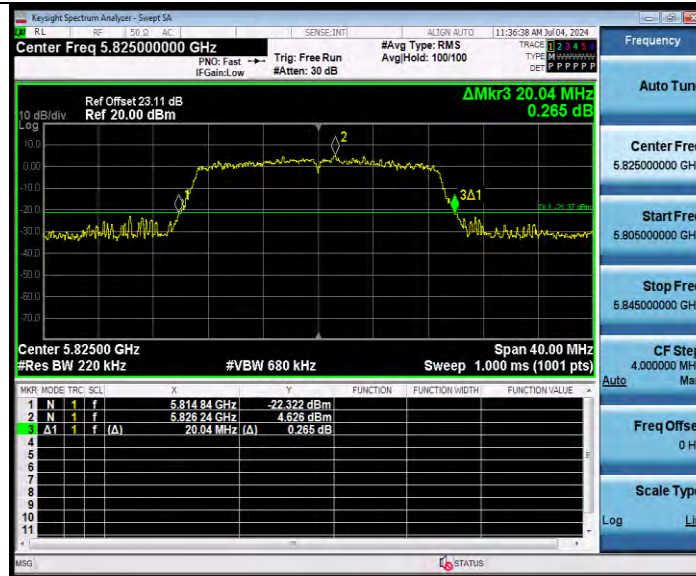


11N20SISO_Ant1_5825

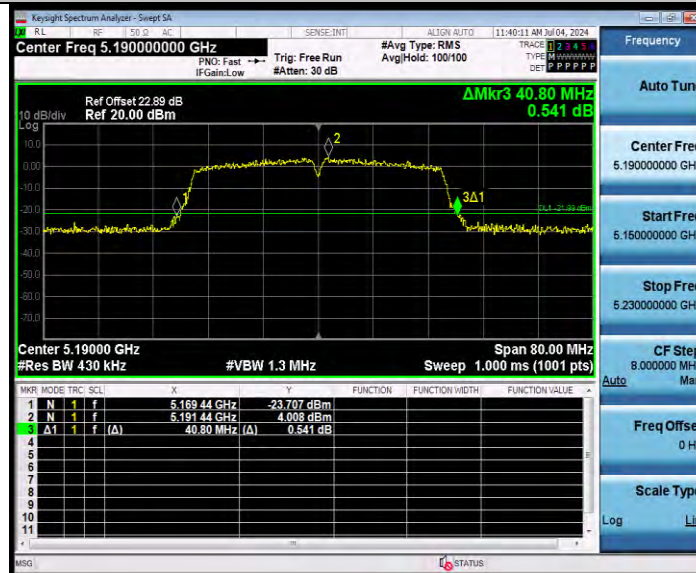


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Test Report No.: W7L-P24100005RF03



11N40SISO_Ant1_5190

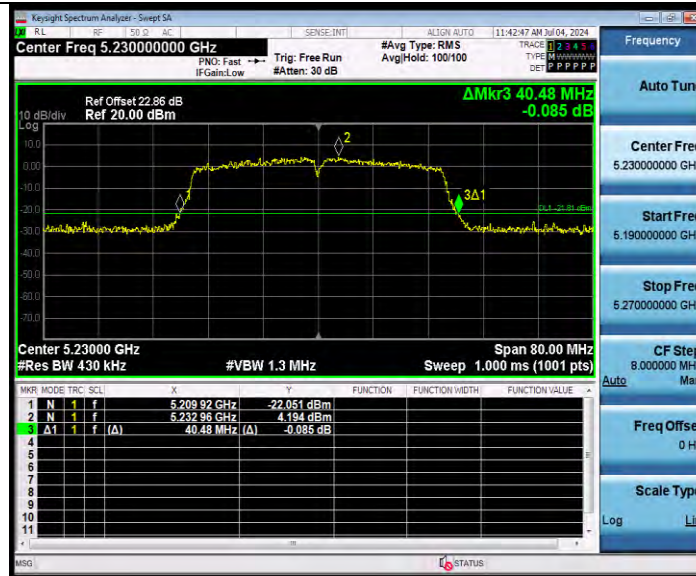


11N40SISO_Ant1_5230



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Test Report No.: W7L-P24100005RF03



11N40SISO_Ant1_5270

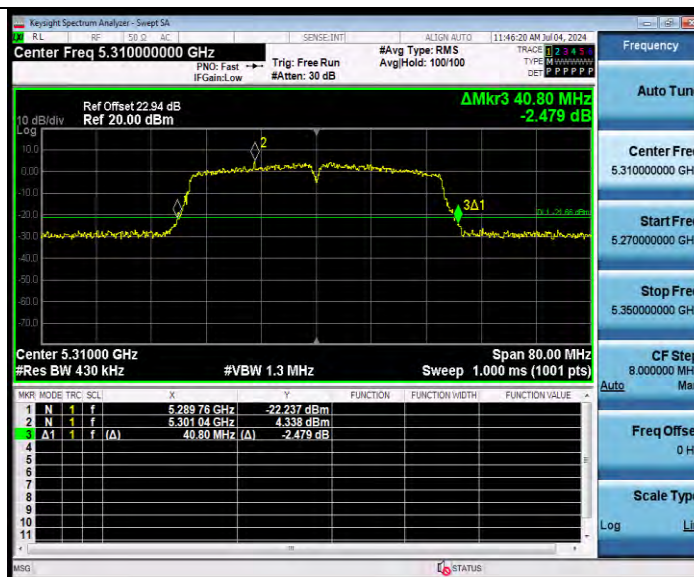


11N40SISO_Ant1_5310



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Test Report No.: W7L-P24100005RF03



11N40SISO_Ant1_5510

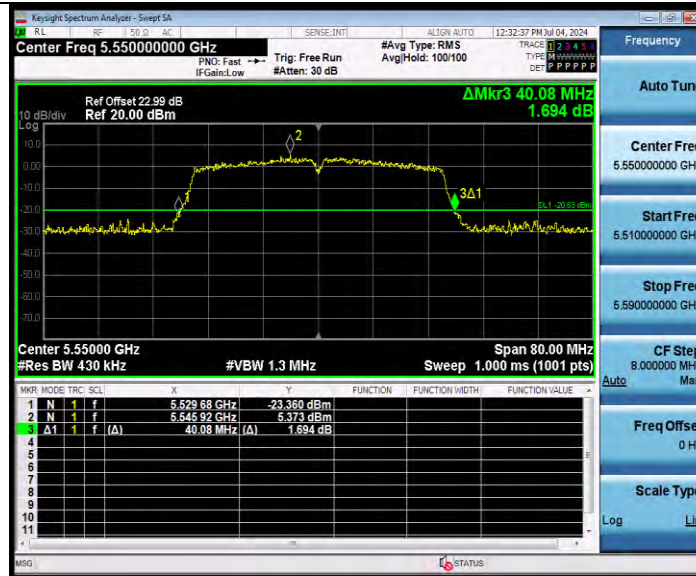


11N40SISO_Ant1_5550



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Test Report No.: W7L-P24100005RF03



11N40SISO_Ant1_5670

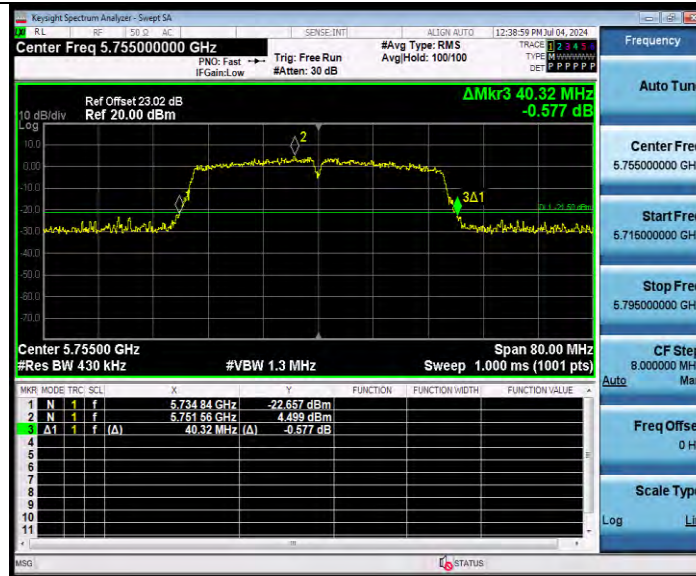


11N40SISO_Ant1_5755



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VERITAS

Test Report No.: W7L-P24100005RF03



11N40SISO_Ant1_5795

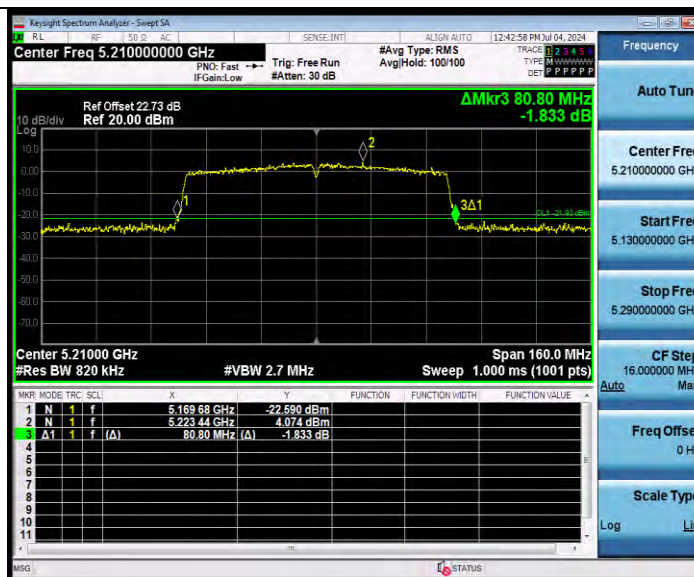


11AC80SISO_Ant1_5210

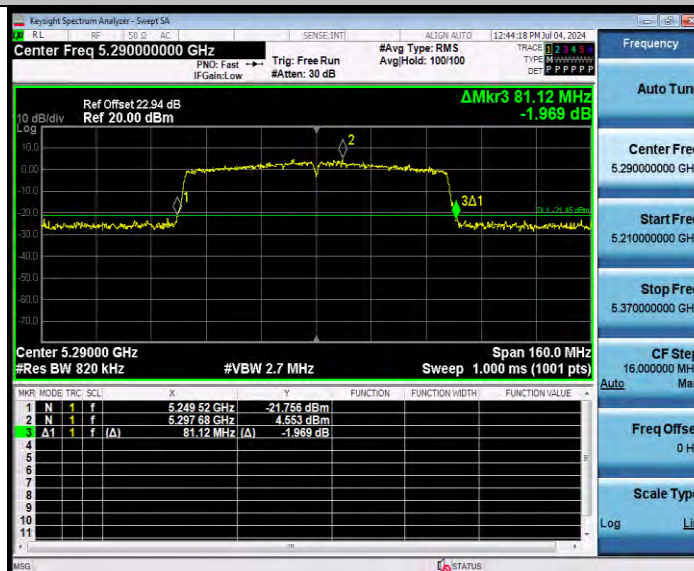


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Test Report No.: W7L-P24100005RF03



11AC80SISO_Ant1_5290

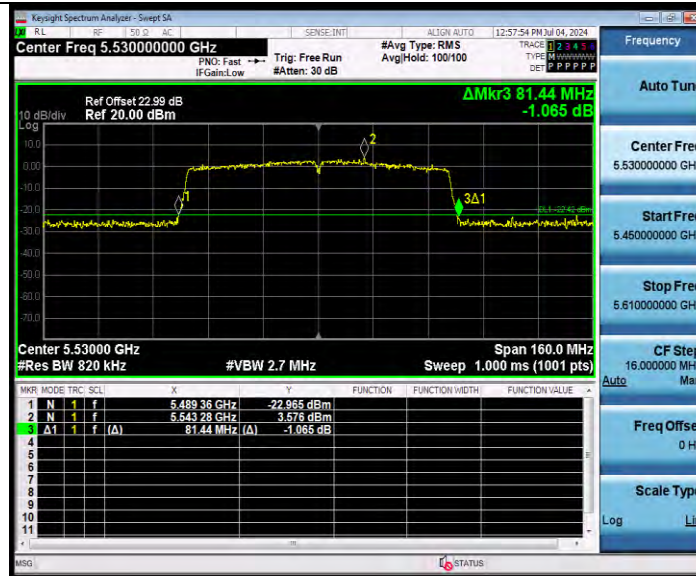


11AC80SISO_Ant1_5530

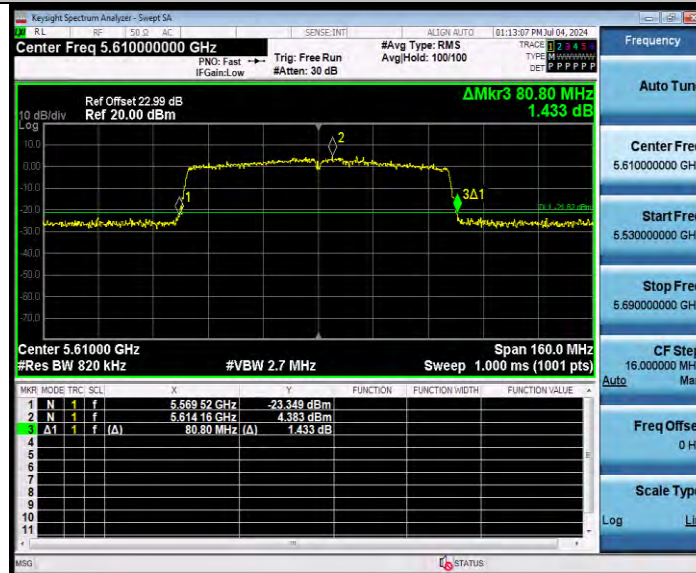


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Test Report No.: W7L-P24100005RF03



11AC80SISO_Ant1_5610

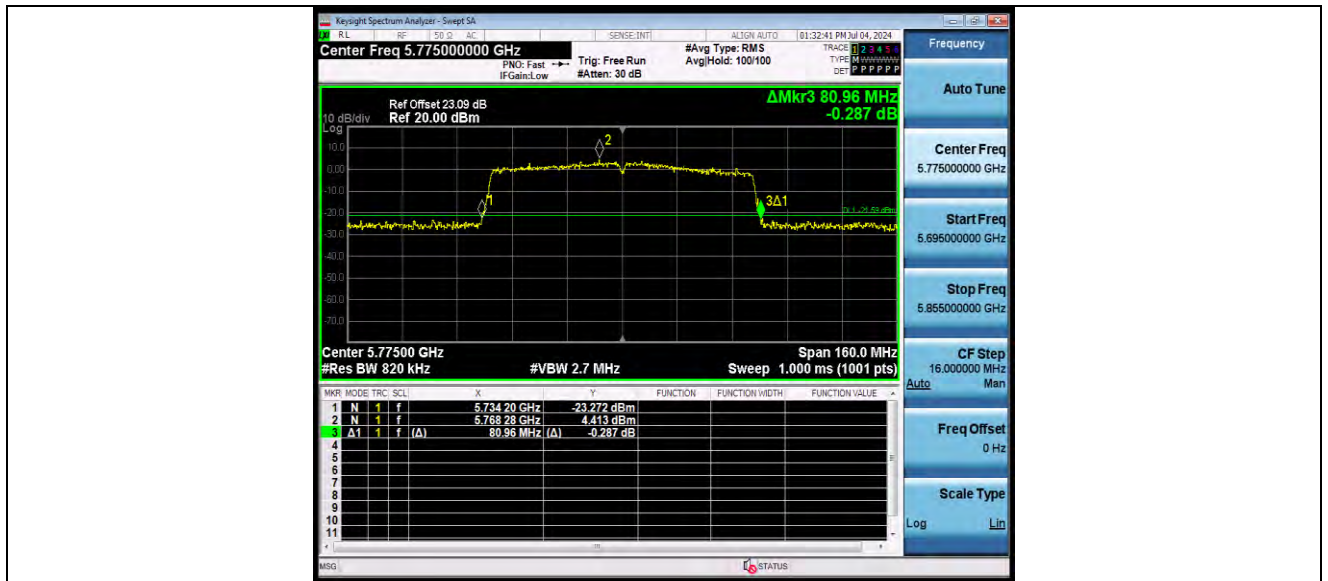


11AC80SISO_Ant1_5775



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OCCUPIED CHANNEL BANDWIDTH

TEST RESULT

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.915	5171.5223	5188.4373	---	---
		5200	16.940	5191.5039	5208.4439	---	---
		5240	16.938	5231.4825	5248.4205	---	---
		5260	16.926	5251.5302	5268.4562	---	---
		5280	16.942	5271.4938	5288.4358	---	---
		5300	16.907	5291.5299	5308.4369	---	---
		5320	16.936	5311.4963	5328.4323	---	---
		5500	16.964	5491.4825	5508.4465	---	---
		5580	16.918	5571.4909	5588.4089	---	---
		5700	16.947	5691.5087	5708.4557	---	---
		5745	16.944	5736.4698	5753.4138	---	---
		5785	16.936	5776.4921	5793.4281	---	---
		5825	16.894	5816.5177	5833.4117	---	---
11N20SISO	Ant1	5180	17.882	5171.0366	5188.9186	---	---
		5200	17.947	5191.0499	5208.9969	---	---
		5240	17.915	5231.0524	5248.9674	---	---
		5260	17.848	5251.0697	5268.9177	---	---
		5300	17.879	5291.0492	5308.9282	---	---
		5320	17.932	5311.0218	5328.9538	---	---
		5500	17.891	5491.0111	5508.9021	---	---
		5580	17.908	5571.0243	5588.9323	---	---
		5700	17.935	5690.9956	5708.9306	---	---
		5745	17.891	5736.0013	5753.8923	---	---
		5785	17.944	5776.0048	5793.9488	---	---
		5825	17.921	5815.9917	5833.9127	---	---
11N40SISO	Ant1	5190	36.402	5171.8266	5208.2286	---	---
		5230	36.330	5211.8560	5248.1860	---	---
		5270	36.409	5251.7792	5288.1882	---	---
		5310	36.289	5291.8571	5328.1461	---	---
		5510	36.425	5491.7790	5528.2040	---	---
		5550	36.305	5531.8178	5568.1228	---	---

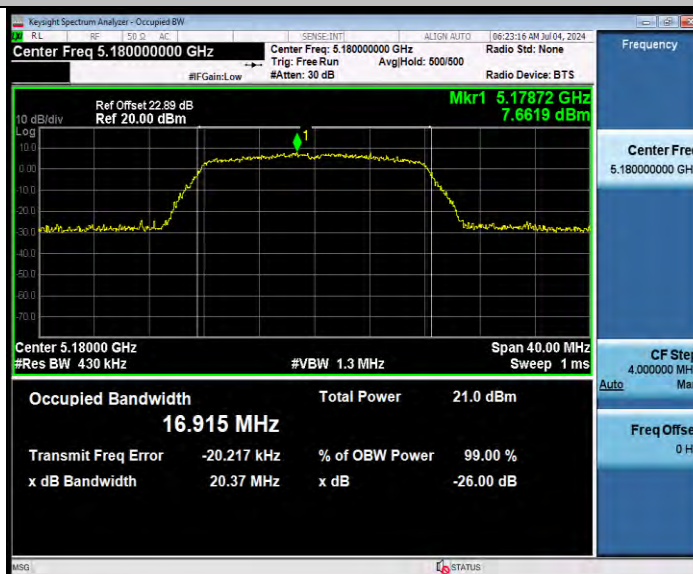


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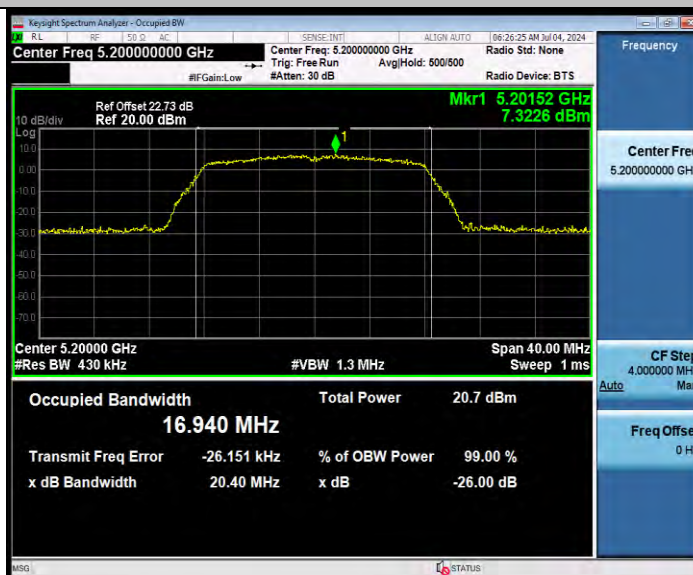
		5670	36.343	5651.8029	5688.1459	---	---
		5755	36.448	5736.6953	5773.1433	---	---
		5795	36.503	5776.6649	5813.1679	---	---
11AC80SISO	Ant1	5210	75.466	5172.3010	5247.7670	---	---
		5290	75.449	5252.2941	5327.7431	---	---
		5530	75.469	5492.2611	5567.7301	---	---
		5610	75.460	5572.2440	5647.7040	---	---
		5775	75.528	5737.0672	5812.5952	---	---

TEST GRAPHS

11A_Ant1_5180



11A_Ant1_5200



11A_Ant1_5240



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11A_Ant1_5260

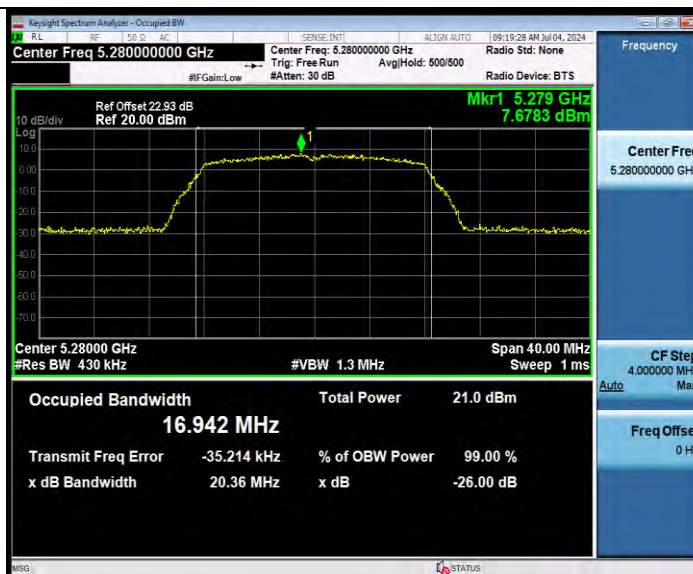


11A_Ant1_5280

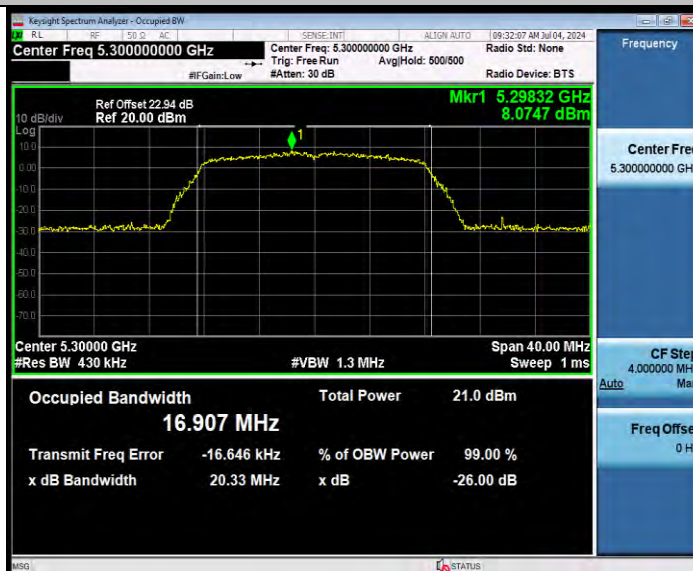


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VERITAS

Test Report No.: W7L-P24100005RF03



11A_Ant1_5300



11A_Ant1_5320

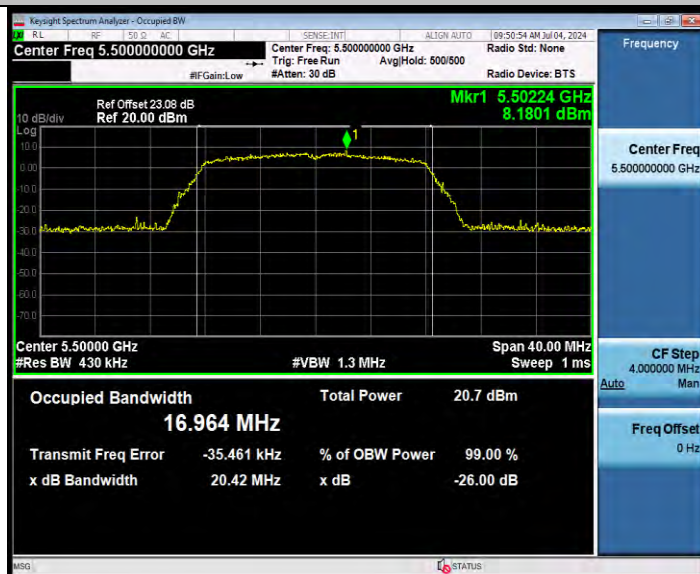


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VERITAS

Test Report No.: W7L-P24100005RF03



11A_Ant1_5500



11A_Ant1_5580

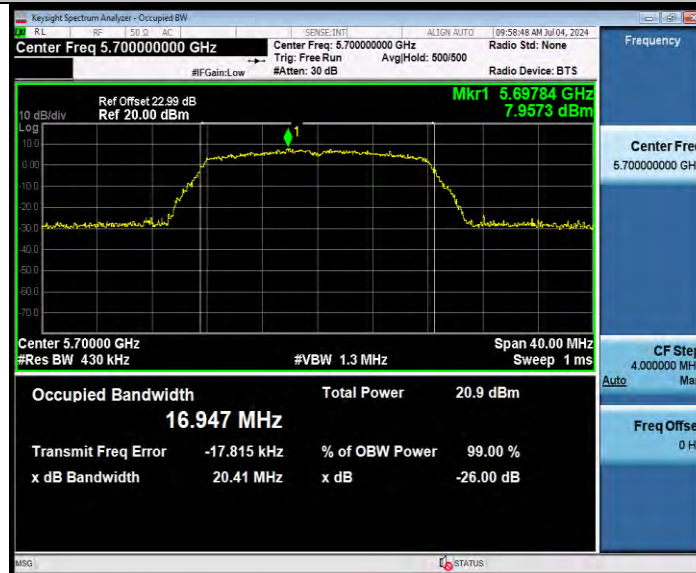


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11A_Ant1_5700

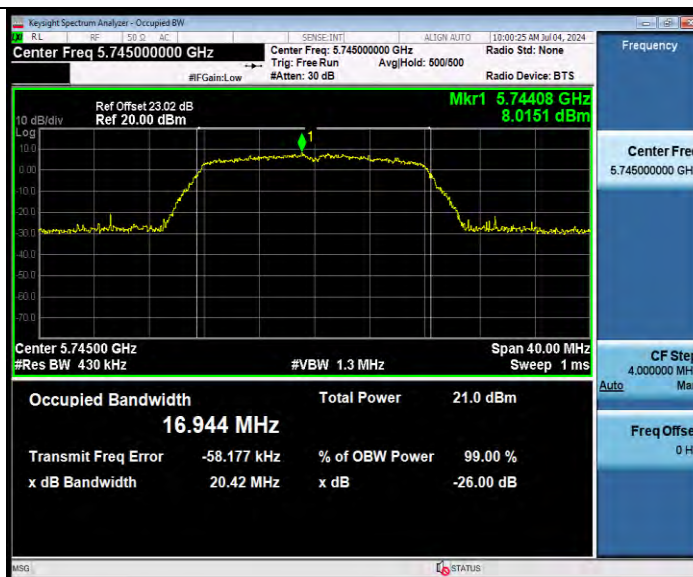


11A_Ant1_5745

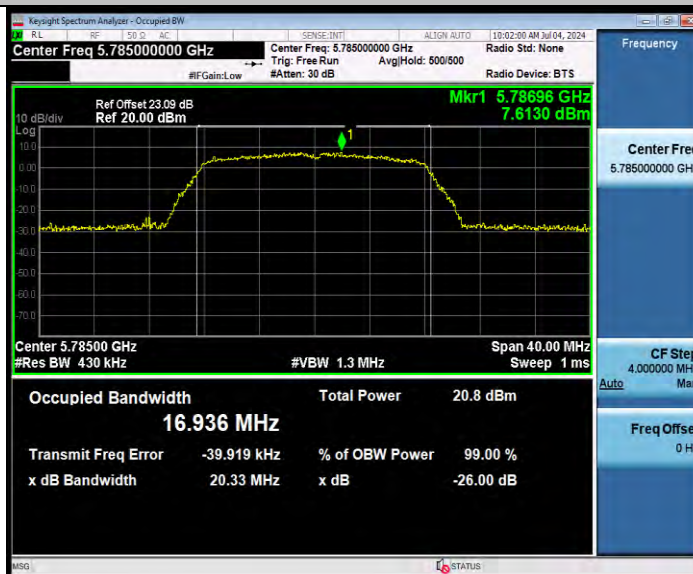


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VERITAS

Test Report No.: W7L-P24100005RF03



11A_Ant1_5785



11A_Ant1_5825

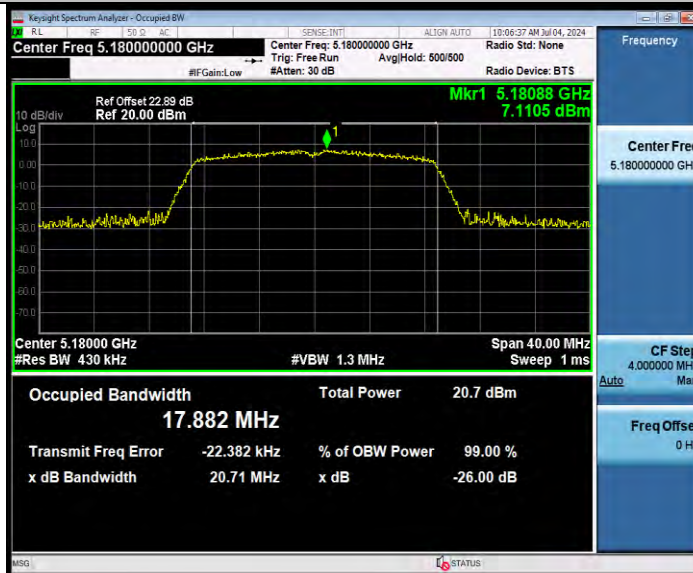


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Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5180

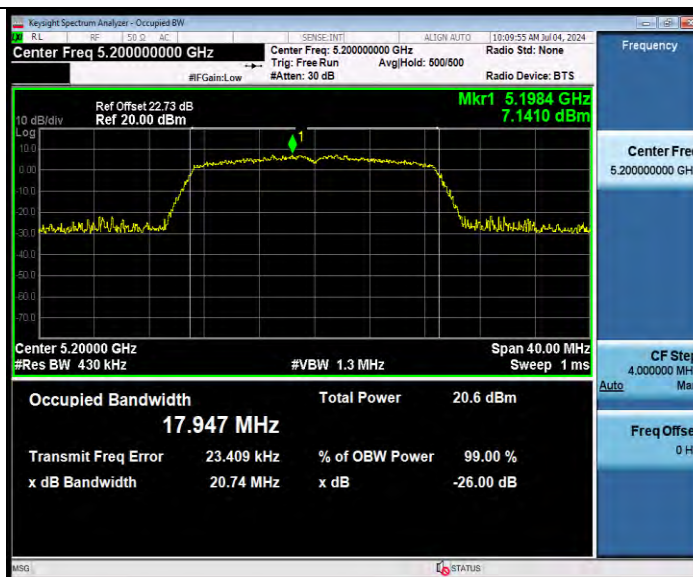


11N20SISO_Ant1_5200

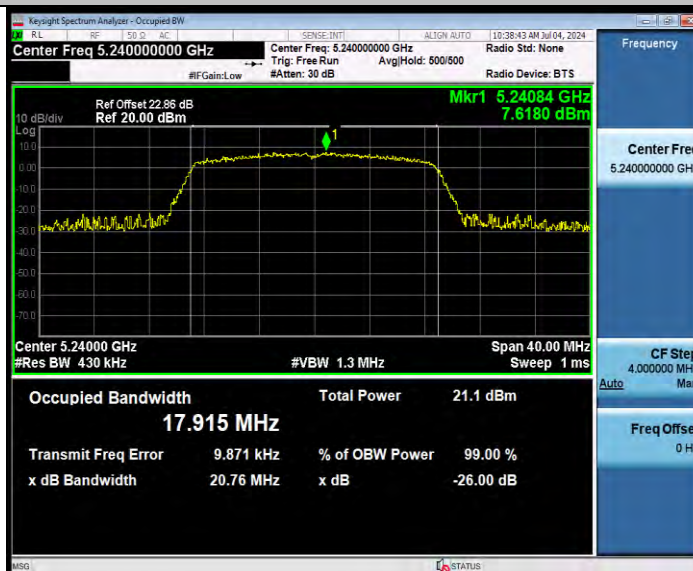


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Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5240

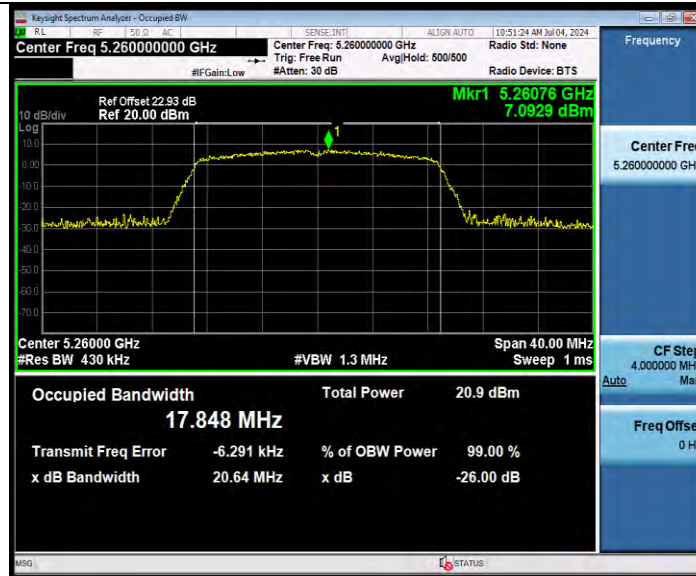


11N20SISO_Ant1_5260

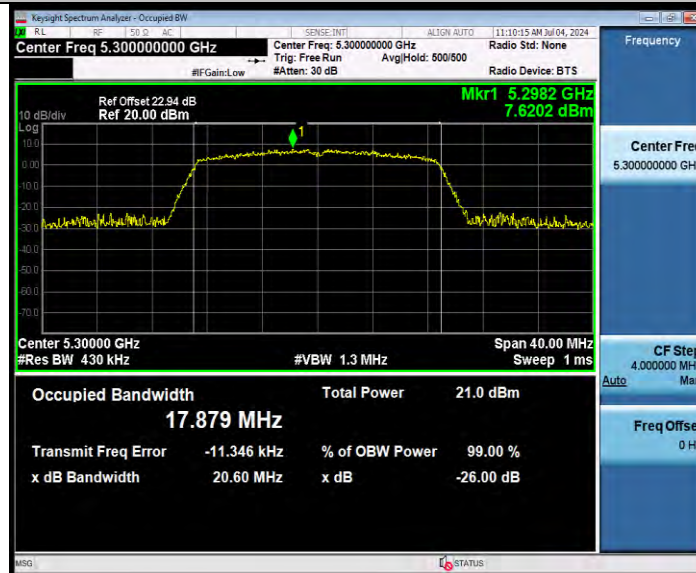


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VERITAS

Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5300

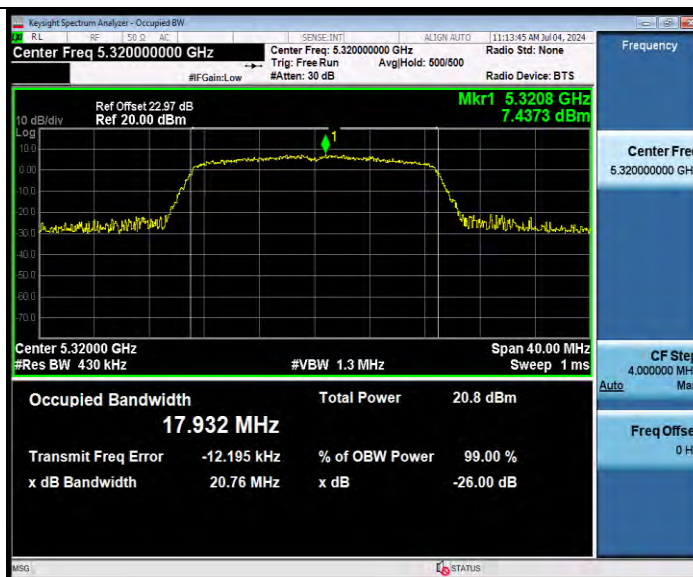


11N20SISO_Ant1_5320

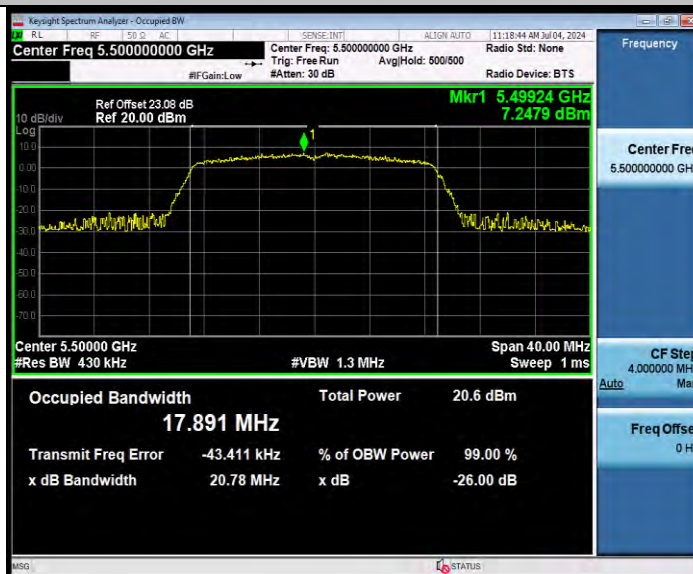


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VERITAS

Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5500

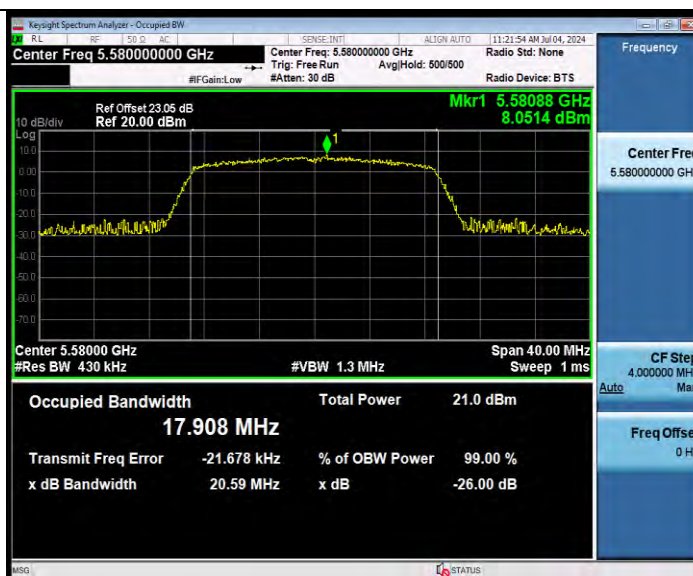


11N20SISO_Ant1_5580

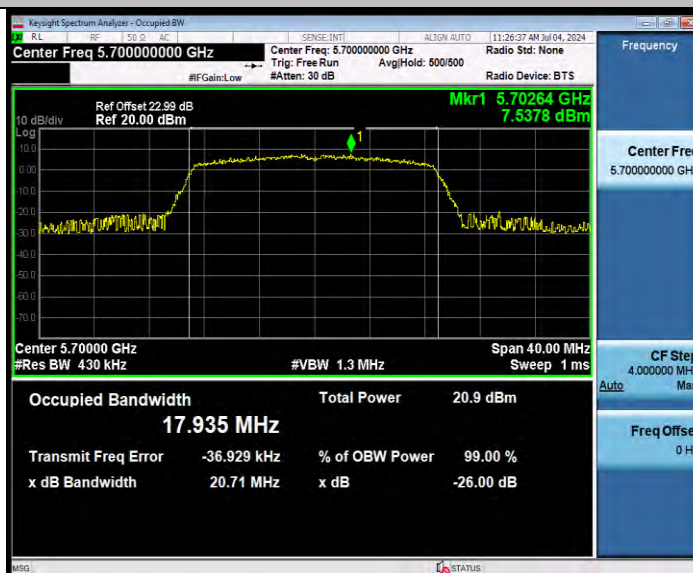


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VERITAS

Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5700

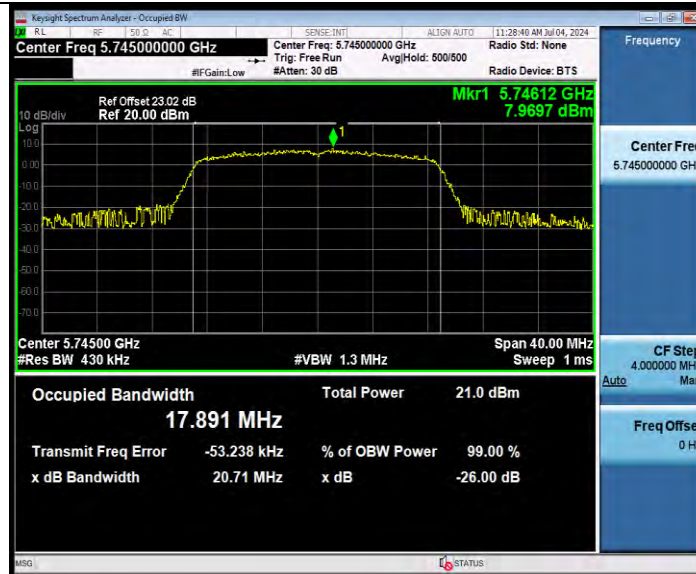


11N20SISO_Ant1_5745

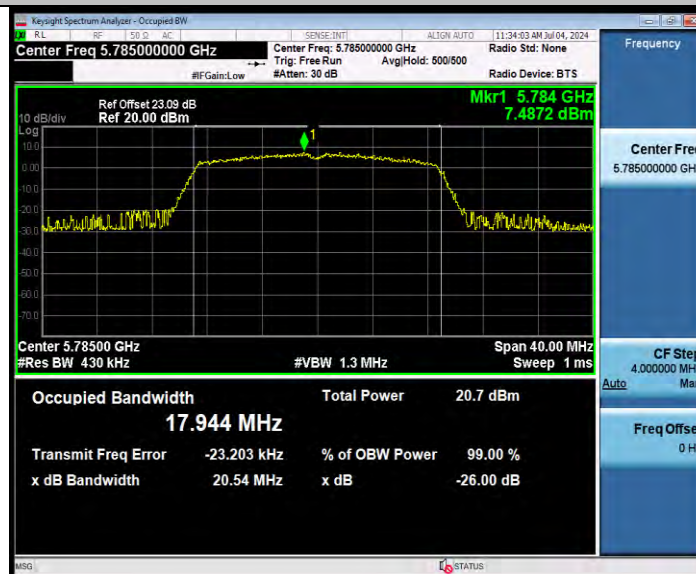


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VERITAS

Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825

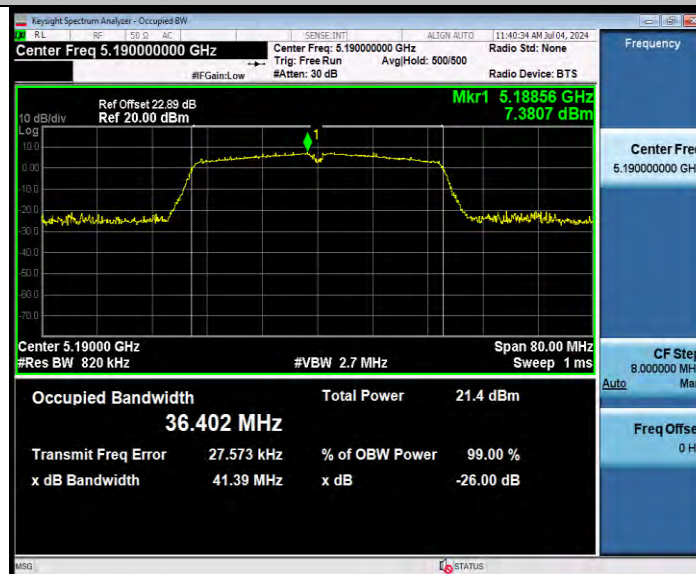


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VERITAS

Test Report No.: W7L-P24100005RF03



11N40SISO_Ant1_5190

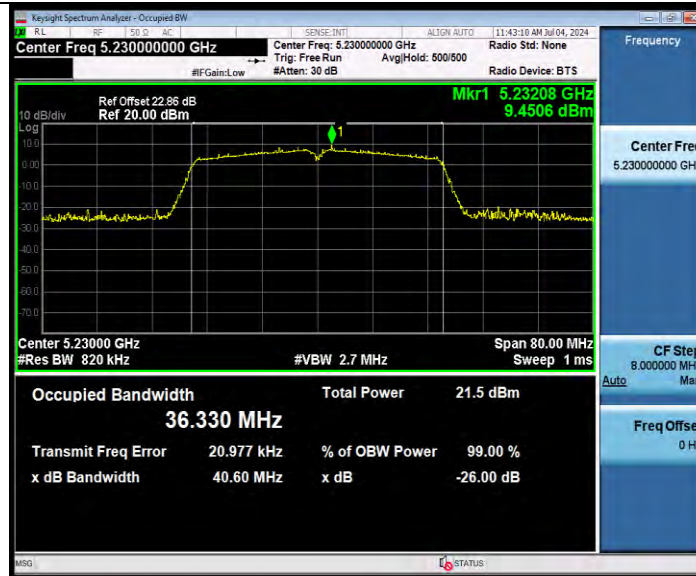


11N40SISO_Ant1_5230

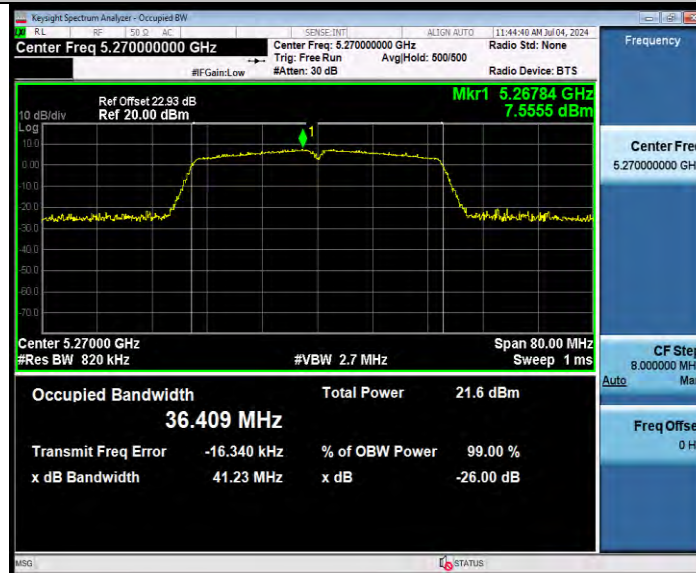


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VERITAS

Test Report No.: W7L-P24100005RF03



11N40SISO_Ant1_5270

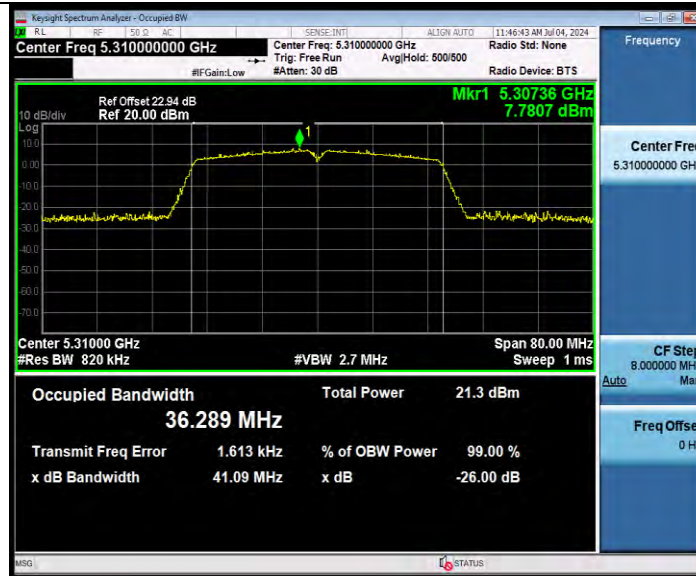


11N40SISO_Ant1_5310

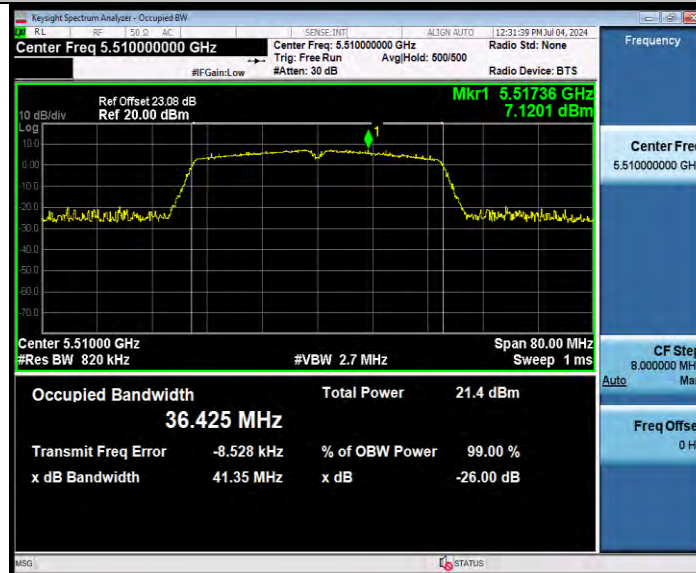


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VERITAS

Test Report No.: W7L-P24100005RF03



11N40SISO_Ant1_5510

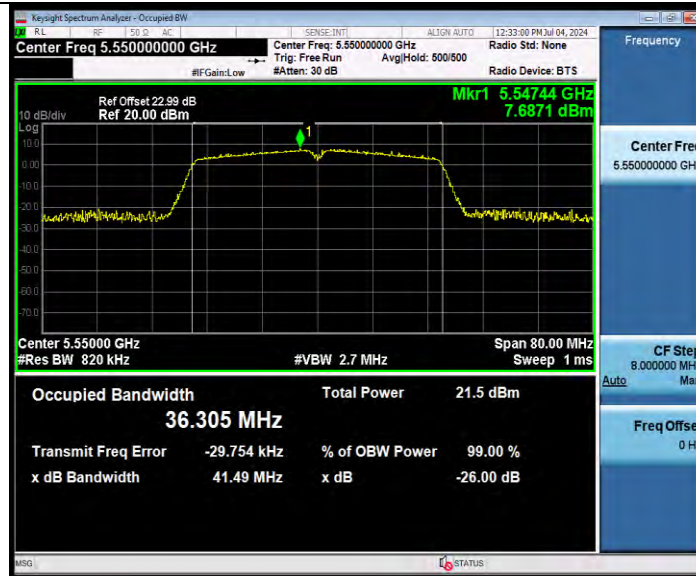


11N40SISO_Ant1_5550

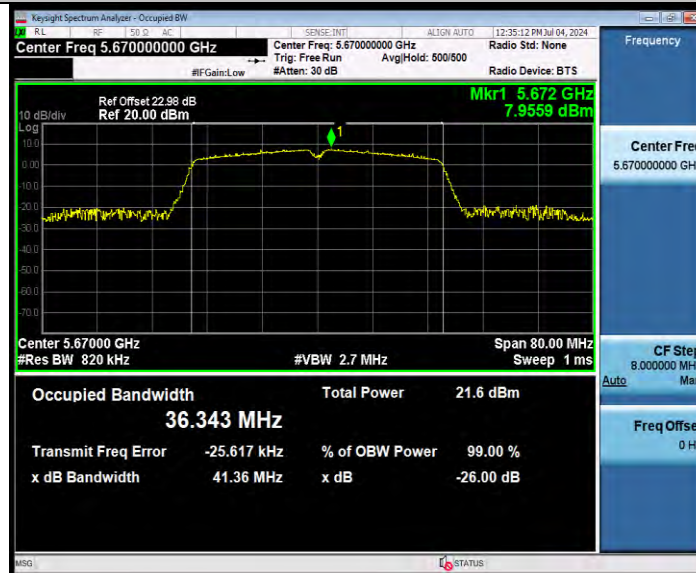


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VERITAS

Test Report No.: W7L-P24100005RF03



11N40SISO_Ant1_5670

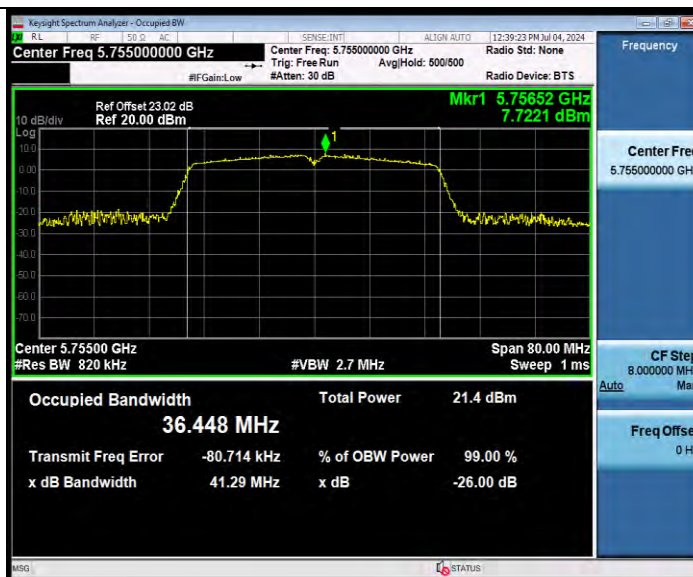


11N40SISO_Ant1_5755

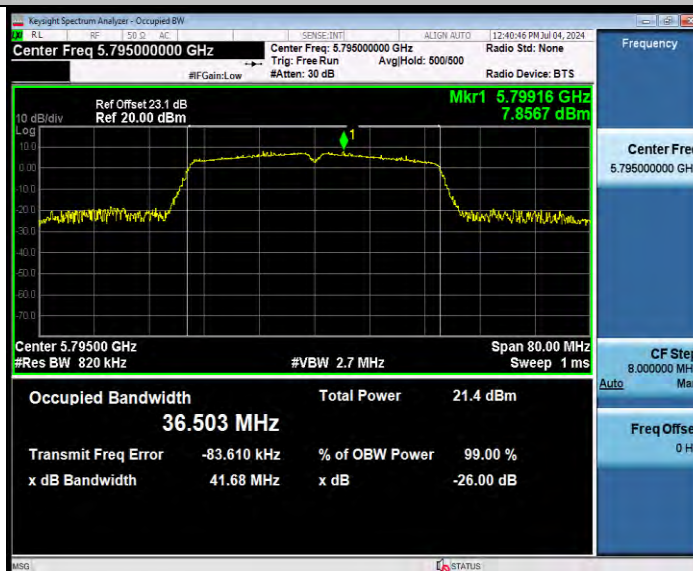


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VERITAS

Test Report No.: W7L-P24100005RF03



11N40SISO_Ant1_5795

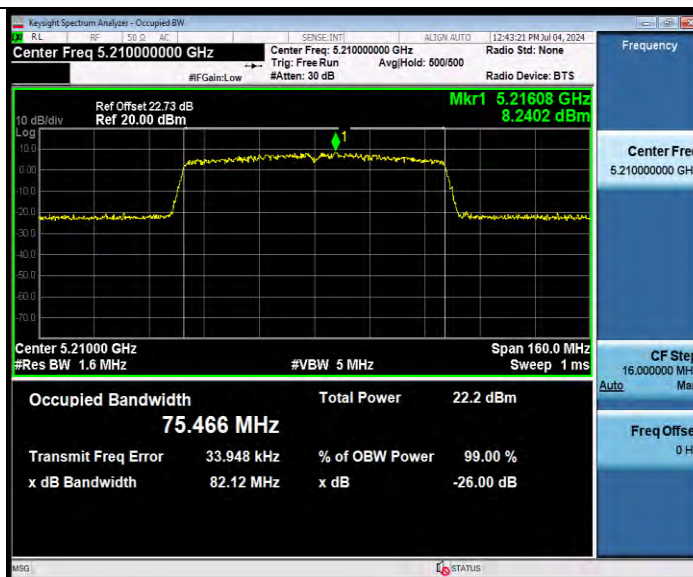


11AC80SISO_Ant1_5210

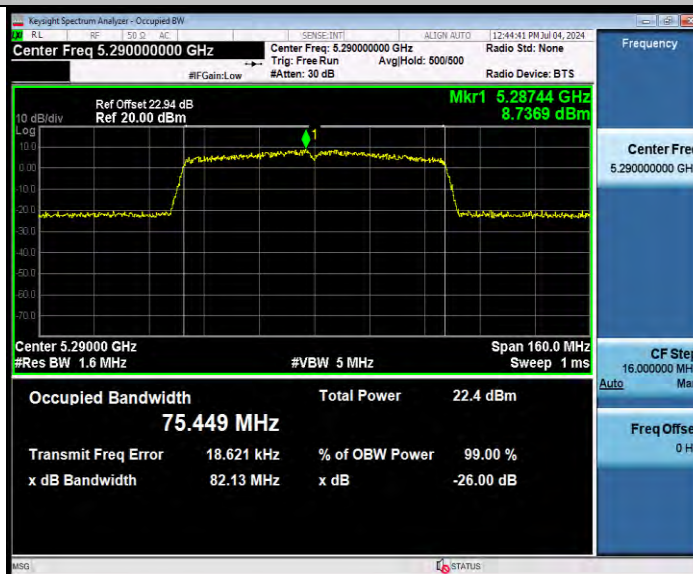


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Test Report No.: W7L-P24100005RF03



11AC80SISO_Ant1_5290

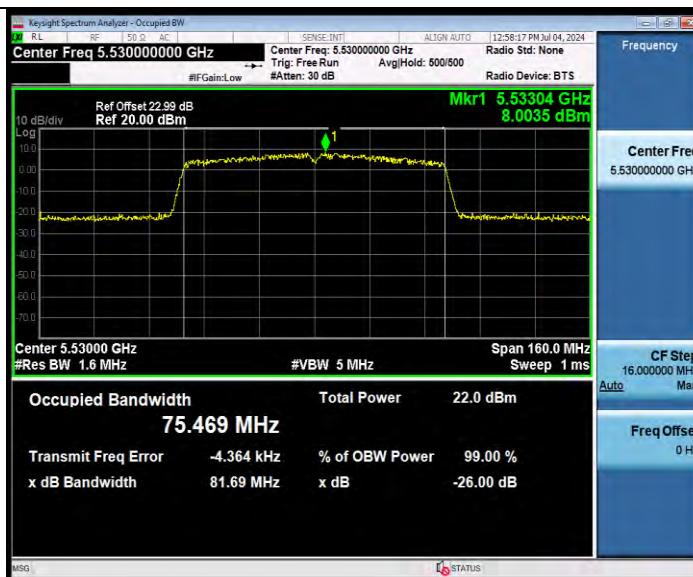


11AC80SISO_Ant1_5530

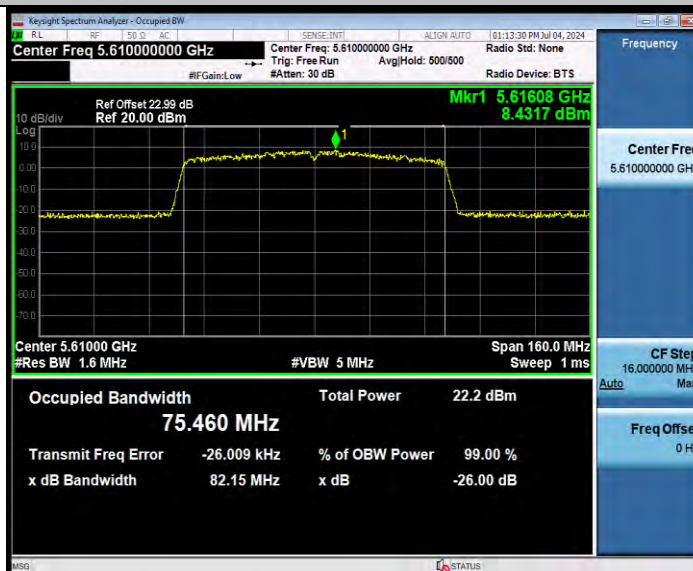


BUREAU
VERITAS

Test Report No.: W7L-P24100005RF03



11AC80SISO_Ant1_5610

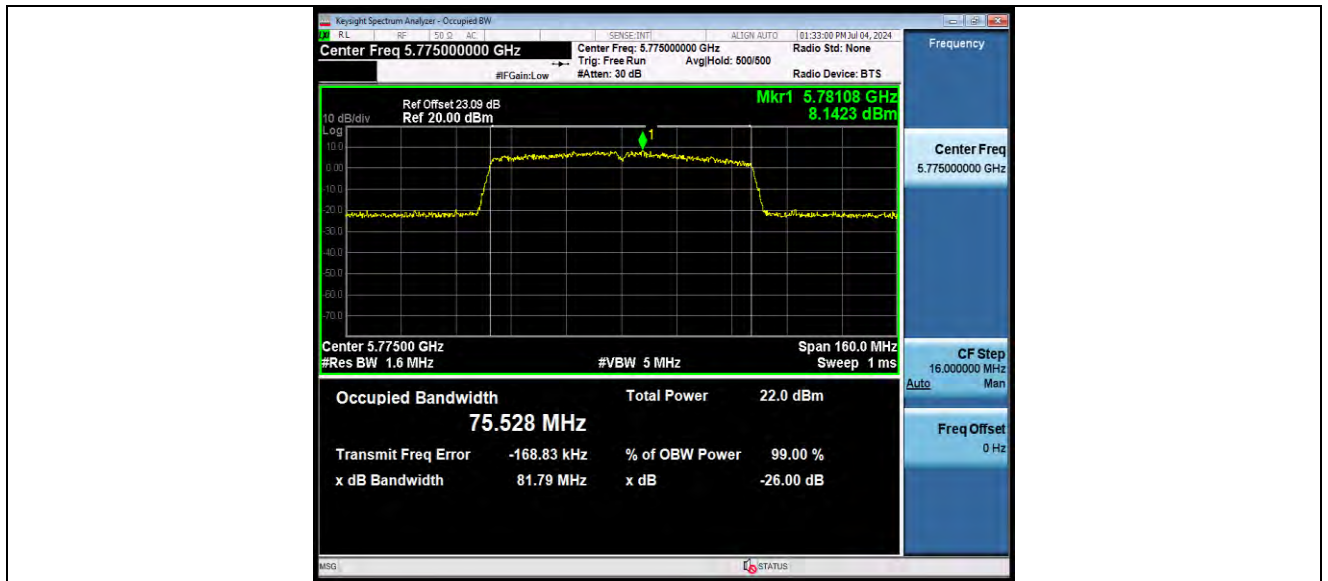


11AC80SISO_Ant1_5775



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VERITAS

Test Report No.: W7L-P24100005RF03



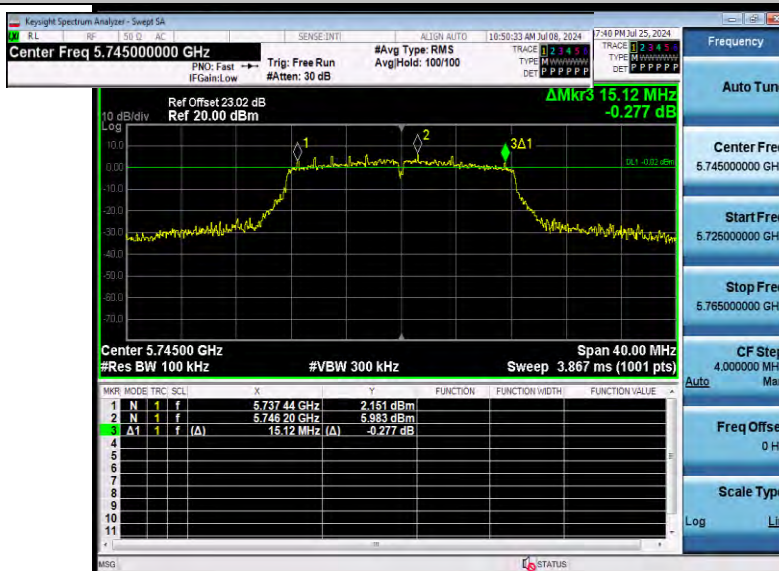
MIN EMISSION BANDWIDTH

TEST RESULT B4

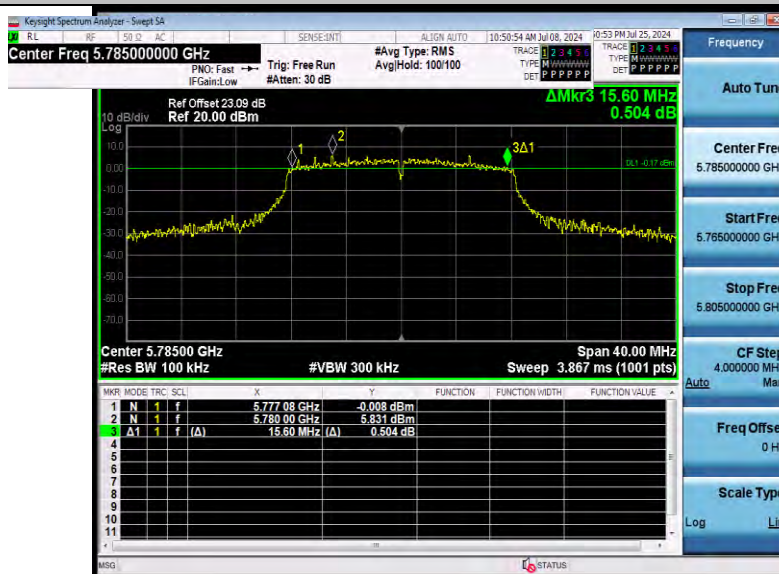
TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.120	5737.440	5752.560	0.5	PASS
		5785	15.600	5777.080	5792.680	0.5	PASS
		5825	15.080	5817.440	5832.520	0.5	PASS
11N20SISO	Ant1	5745	14.160	5738.320	5752.480	0.5	PASS
		5785	14.640	5777.440	5792.080	0.5	PASS
		5825	15.120	5817.440	5832.560	0.5	PASS
11N40SISO	Ant1	5755	33.840	5738.680	5772.520	0.5	PASS
		5795	35.120	5777.400	5812.520	0.5	PASS
11AC80SISO	Ant1	5775	75.040	5737.400	5812.440	0.5	PASS

TEST GRAPHS B4

11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



BUREAU
VERITAS

Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5745

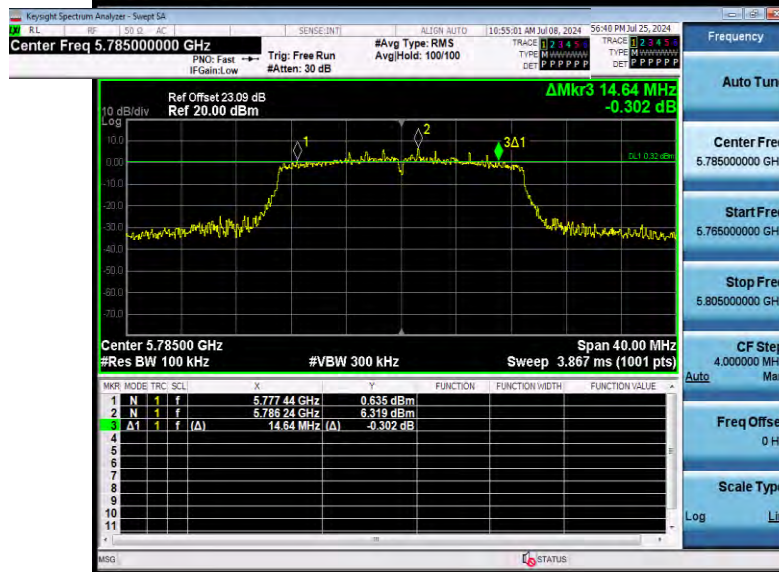


11N20SISO_Ant1_5785

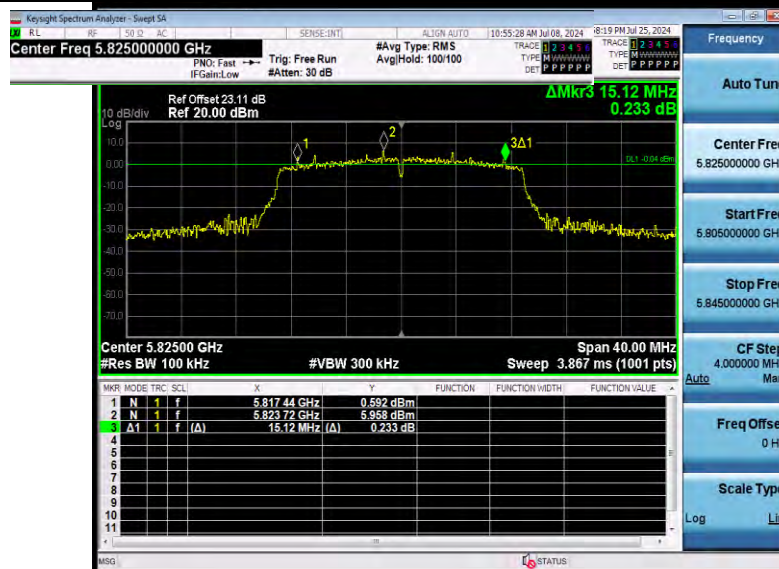


BUREAU
VERITAS

Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5825

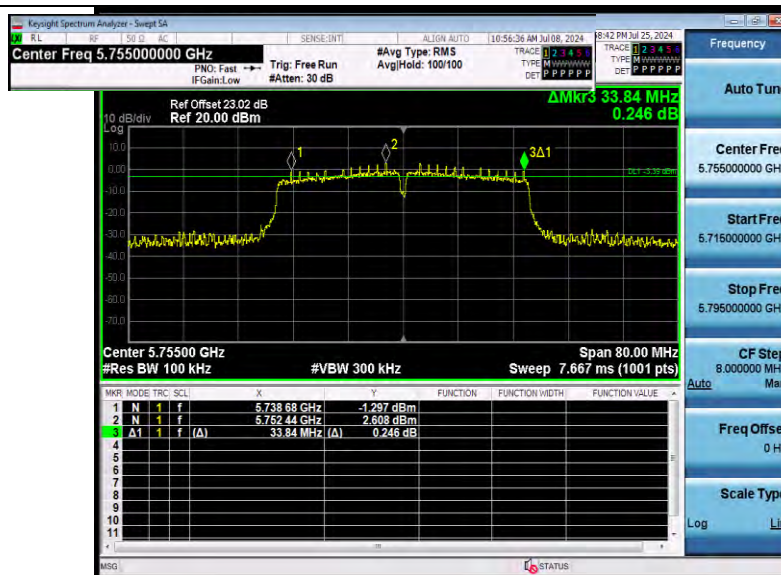


11N40SISO_Ant1_5755

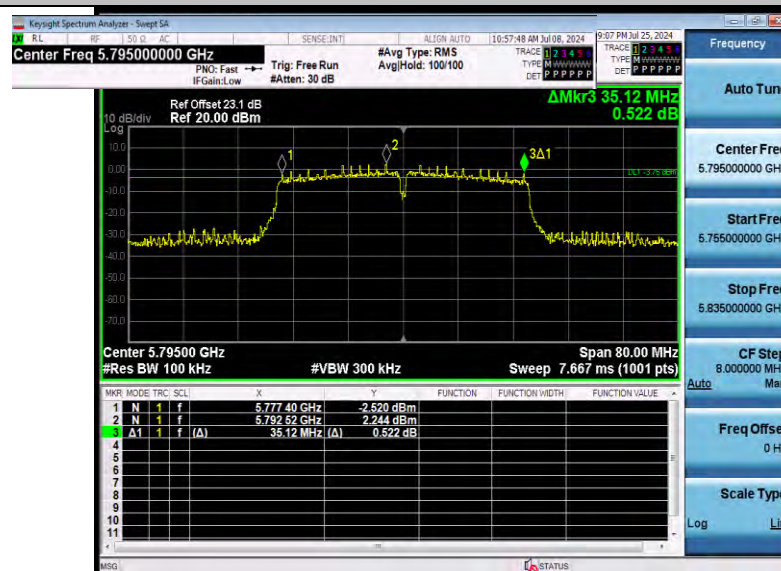


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11N40SISO_Ant1_5795

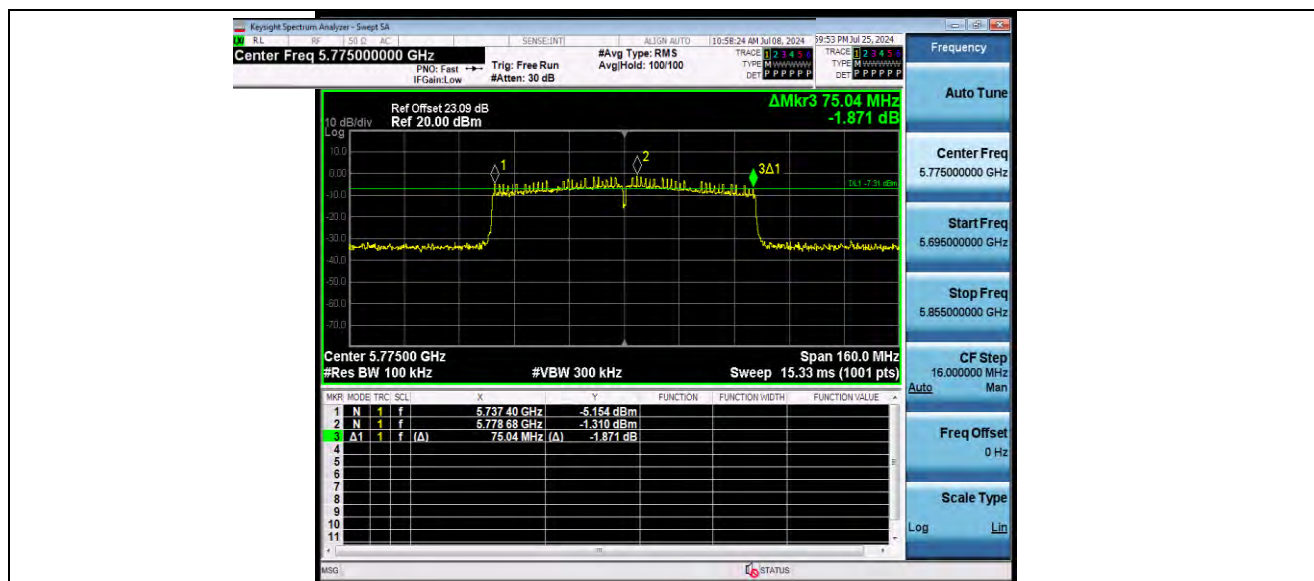


11AC80SISO_Ant1_5775



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DUTY CYCLE TEST RESULT

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.39	1.44	96.53
		5200	1.39	1.44	96.53
		5240	1.39	1.44	96.53
		5260	1.39	1.43	97.20
		5280	1.39	1.44	96.53
		5300	1.40	1.44	97.22
		5320	1.39	1.44	96.53
		5500	1.39	1.43	97.20
		5580	1.39	1.44	96.53
		5700	1.39	1.43	97.20
		5745	1.39	1.44	96.53
		5785	1.39	1.43	97.20
		5825	1.39	1.43	97.20
11N20SISO	Ant1	5180	1.30	1.34	97.01
		5200	1.30	1.35	96.30
		5240	1.30	1.35	96.30
		5260	1.30	1.34	97.01
		5300	1.30	1.35	96.30
		5320	1.30	1.34	97.01
		5500	1.30	1.34	97.01
		5580	1.30	1.34	97.01
		5700	1.30	1.34	97.01
		5745	1.30	1.34	97.01
		5785	1.30	1.34	97.01
		5825	1.30	1.35	96.30
11N40SISO	Ant1	5190	0.65	0.69	94.20
		5230	0.65	0.69	94.20
		5270	0.65	0.69	94.20
		5310	0.65	0.69	94.20
		5510	0.65	0.69	94.20

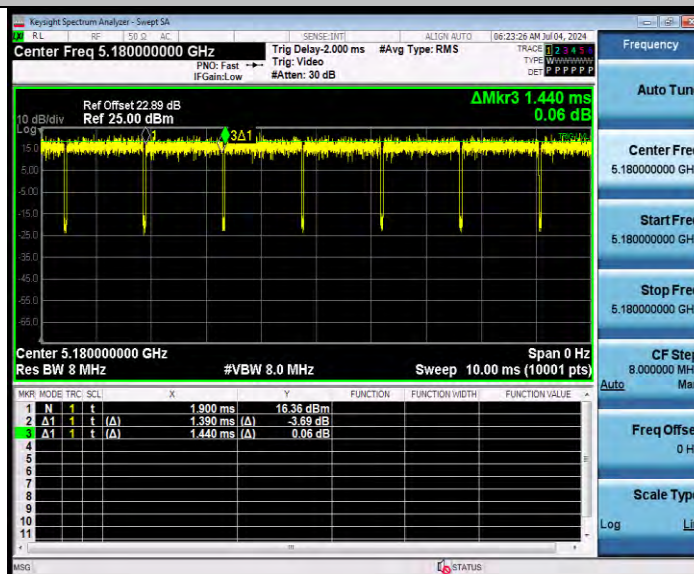


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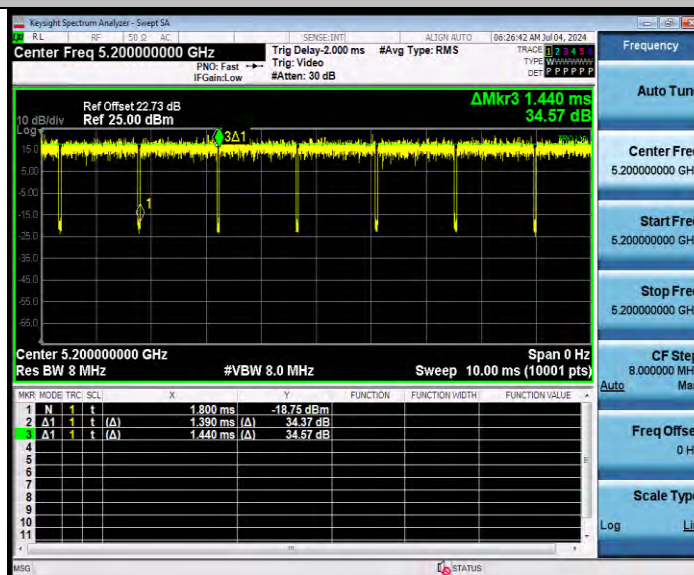
		5550	0.65	0.69	94.20
		5670	0.65	0.70	92.86
		5755	0.65	0.69	94.20
		5795	0.65	0.69	94.20
11AC80SISO	Ant1	5210	0.33	0.37	89.19
		5290	0.32	0.37	86.49
		5530	0.32	0.37	86.49
		5610	0.32	0.36	88.89
		5775	0.32	0.36	88.89

TEST GRAPHS

11A_Ant1_5180



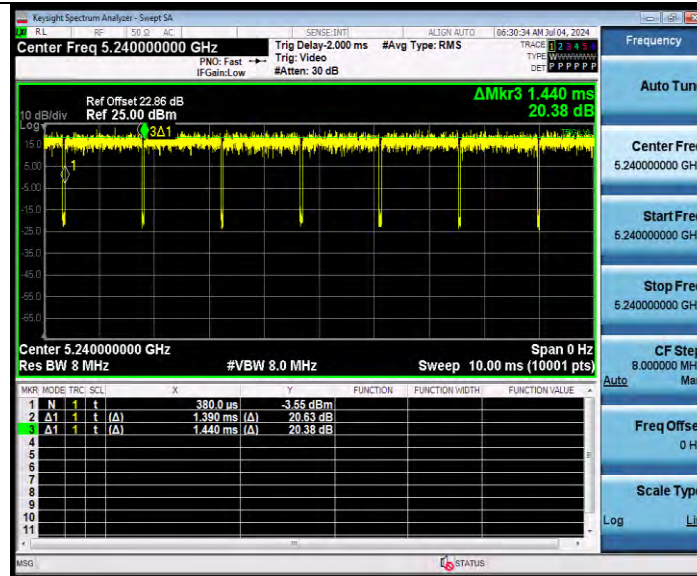
11A_Ant1_5200



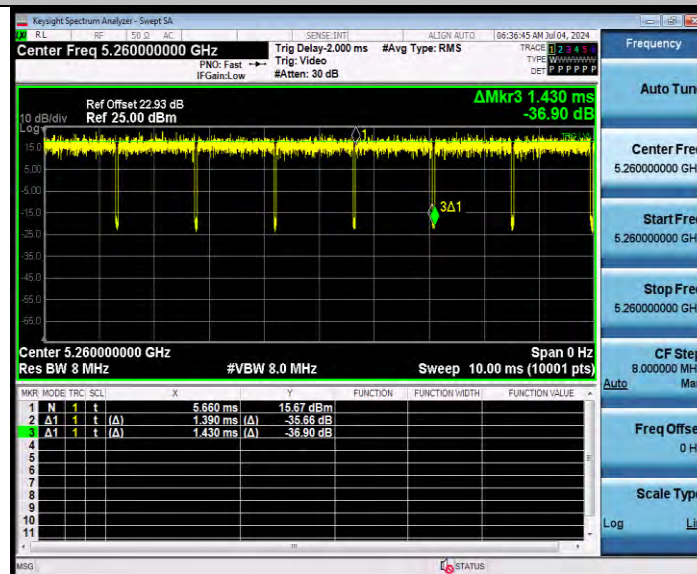
11A_Ant1_5240



Test Report No.: W7L-P24100005RF03



11A_Ant1_5260

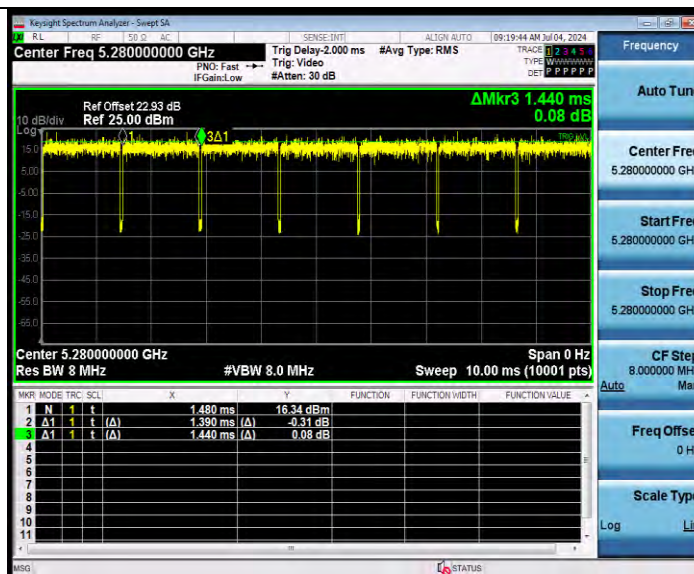


11A_Ant1_5280

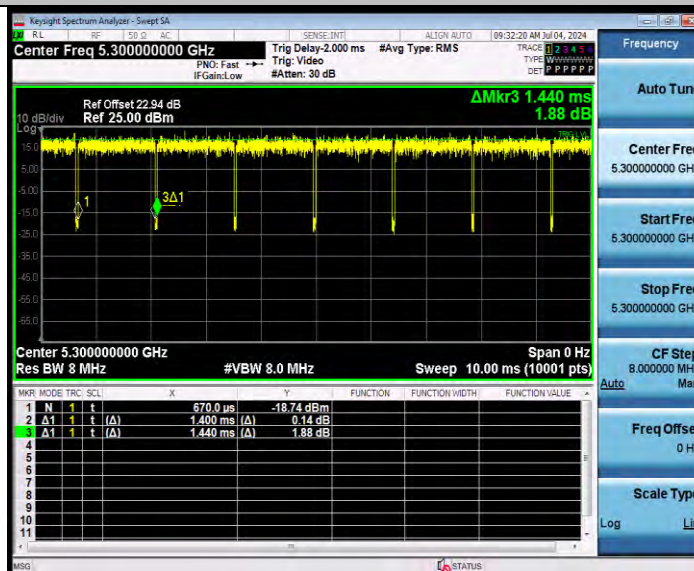


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11A_Ant1_5300

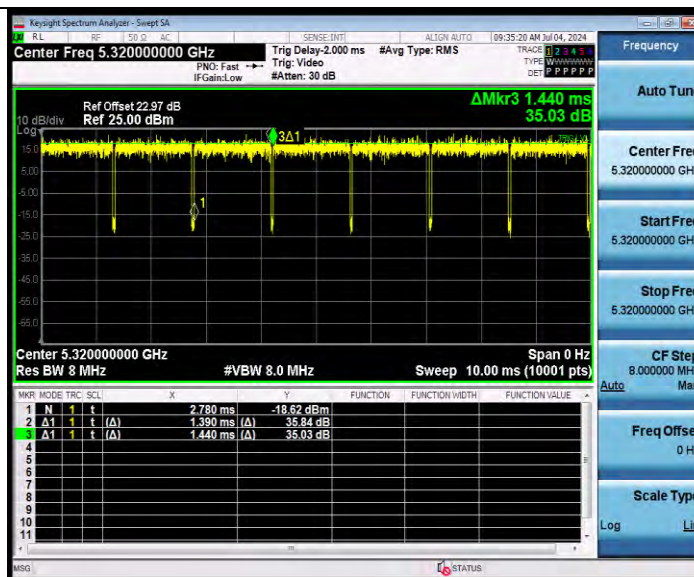


11A_Ant1_5320

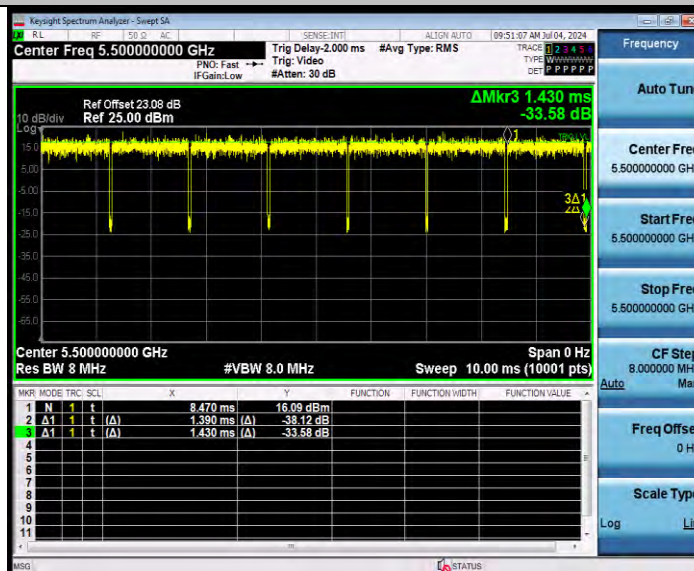


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Test Report No.: W7L-P24100005RF03



11A_Ant1_5500

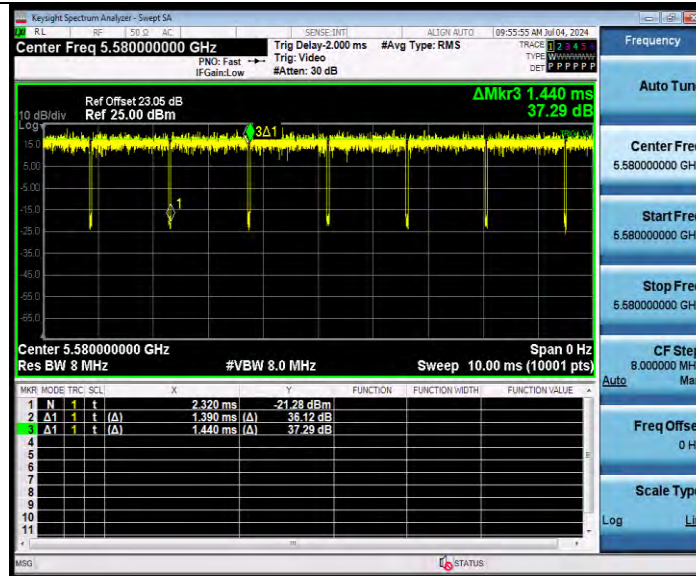


11A_Ant1_5580

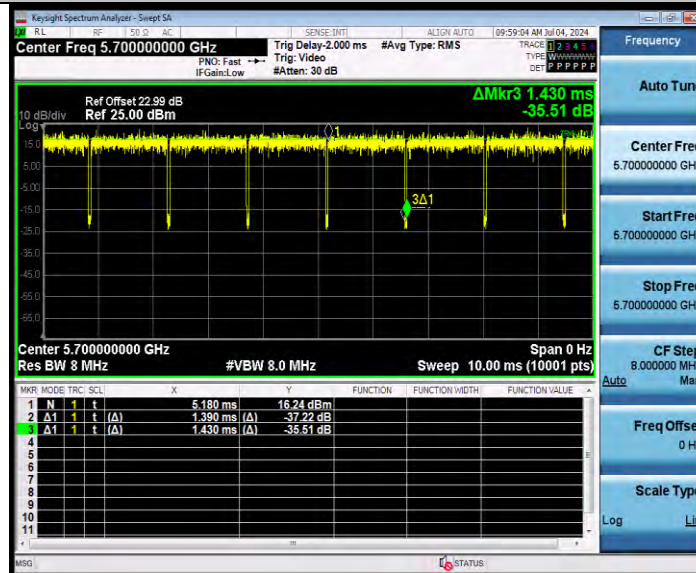


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Test Report No.: W7L-P24100005RF03



11A_Ant1_5700

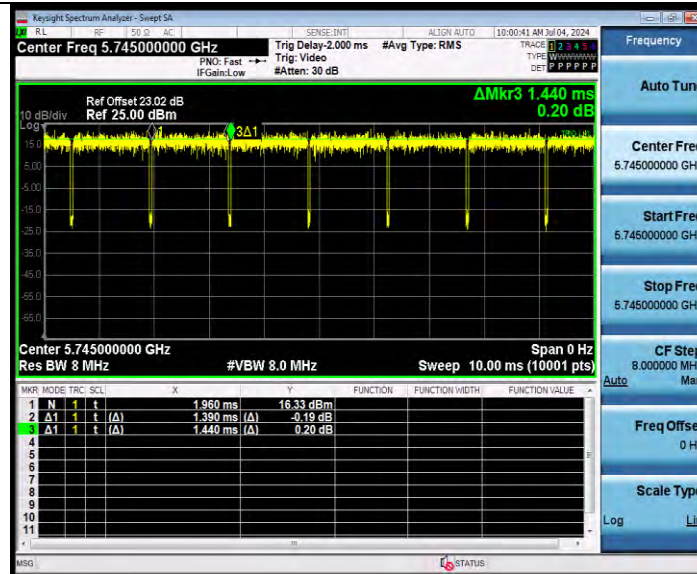


11A_Ant1_5745

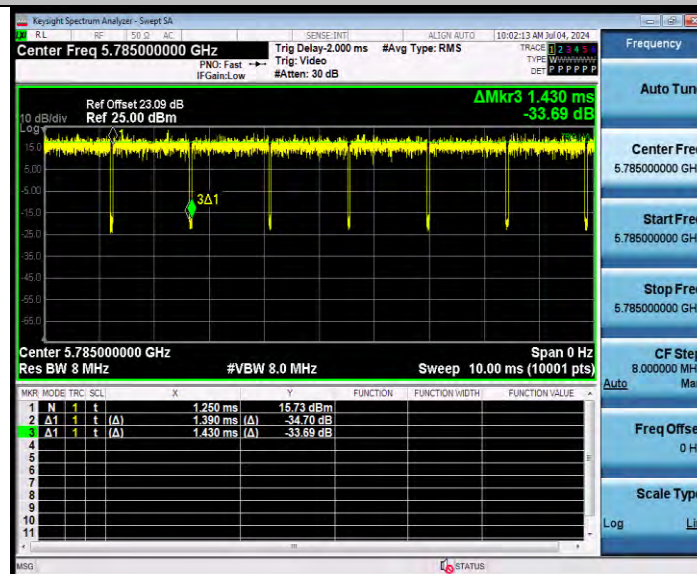


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Test Report No.: W7L-P24100005RF03



11A_Ant1_5785

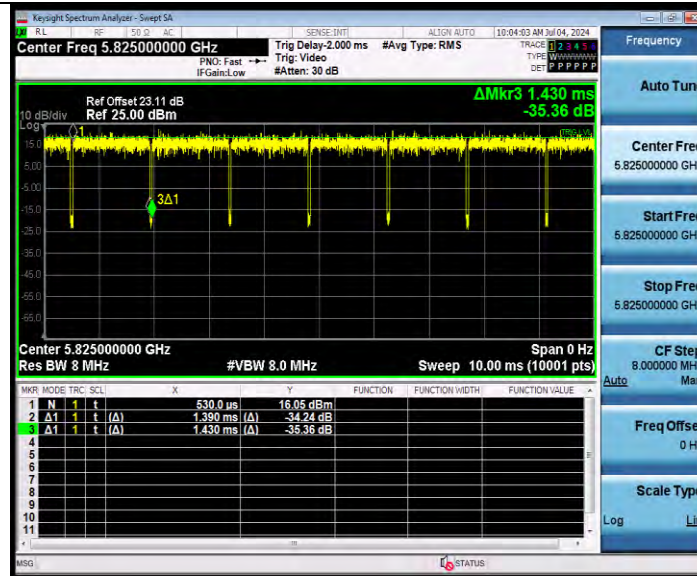


11A_Ant1_5825

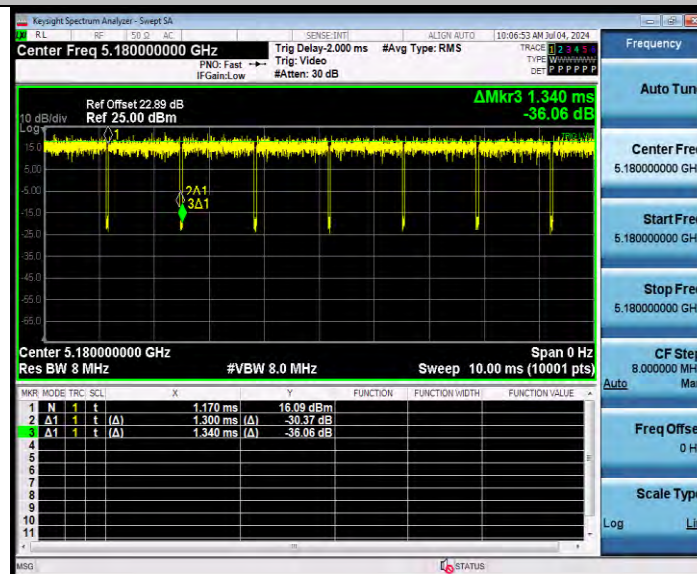


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Test Report No.: W7L-P24100005RF03



11N20SISO_Ant1_5180



11N20SISO_Ant1_5200