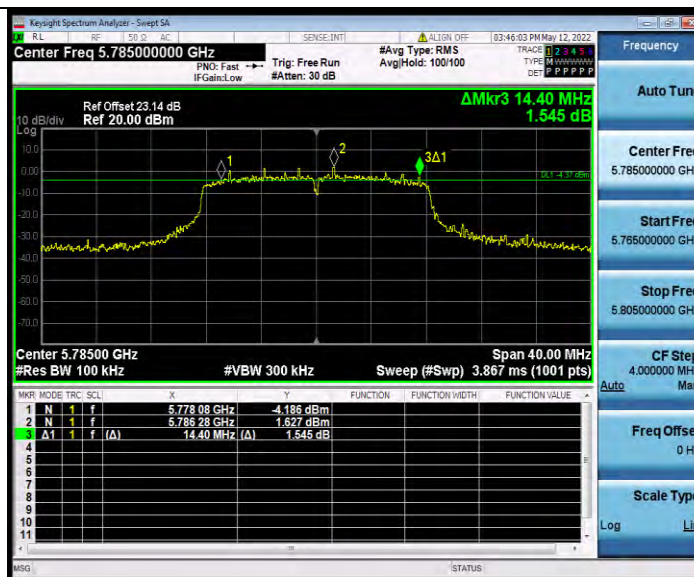




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VERITAS

Test Report No.: W7L-P22040029RF03



11N20SISO_Ant1_5825

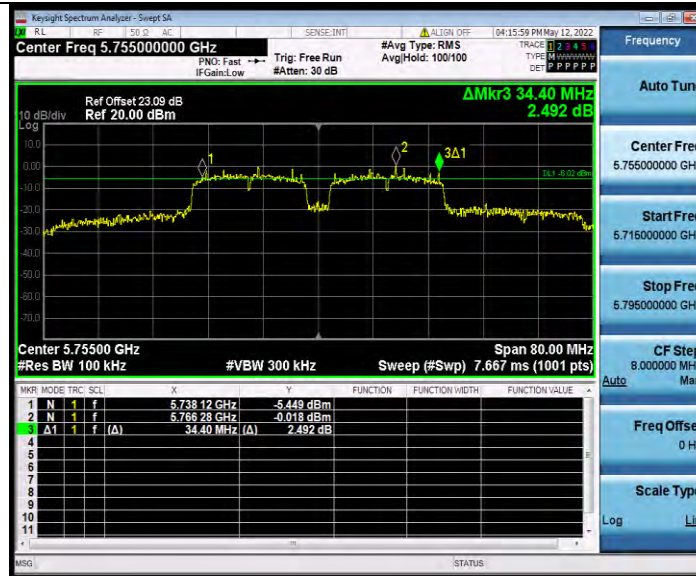


11N40SISO_Ant1_5755



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VERITAS

Test Report No.: W7L-P22040029RF03



11N40SISO_Ant1_5795

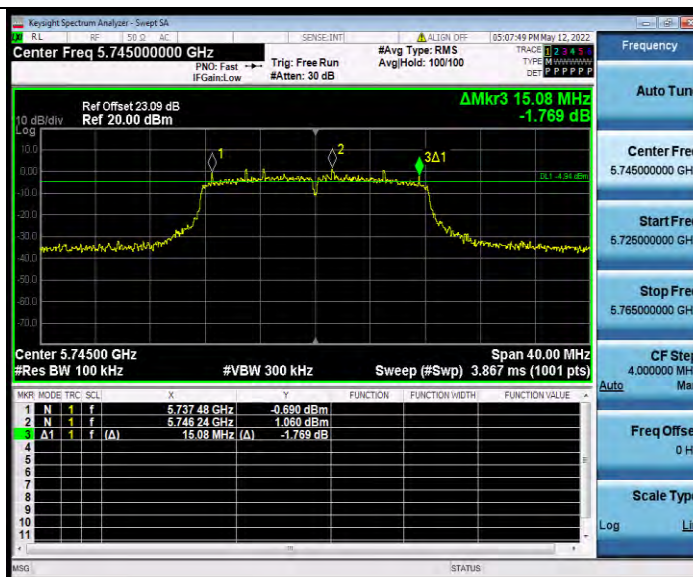


11AC20SISO_Ant1_5745



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VERITAS

Test Report No.: W7L-P22040029RF03



11AC20SISO_Ant1_5785

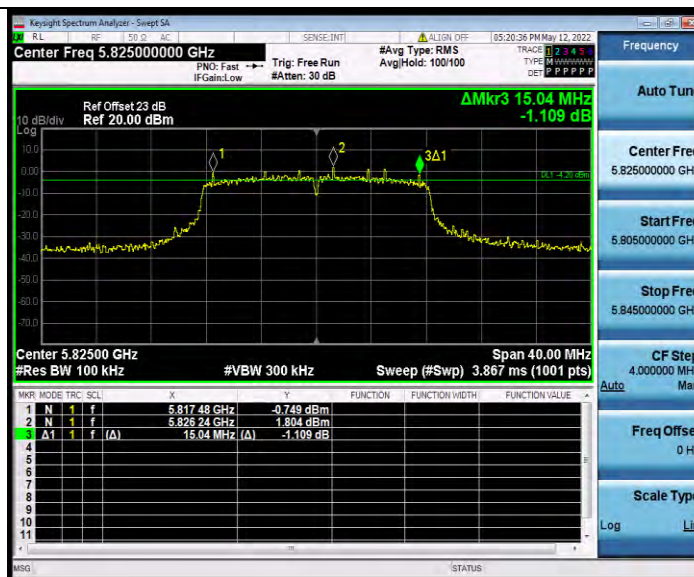


11AC20SISO_Ant1_5825

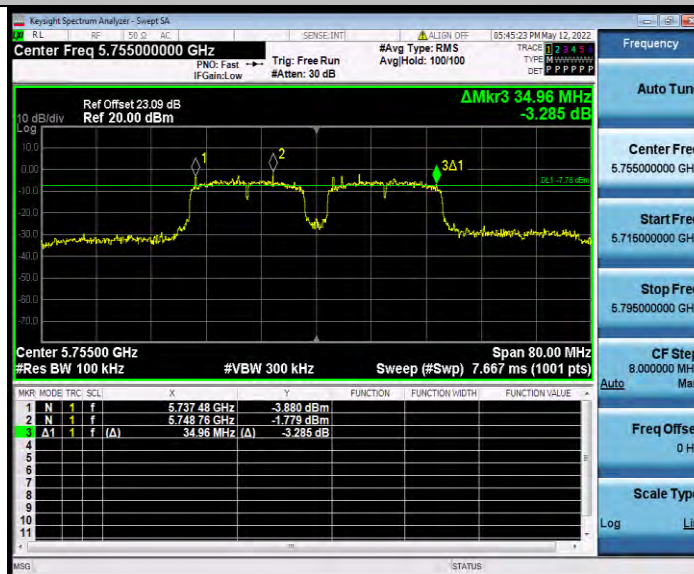


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VERITAS

Test Report No.: W7L-P22040029RF03



11AC40SISO_Ant1_5755

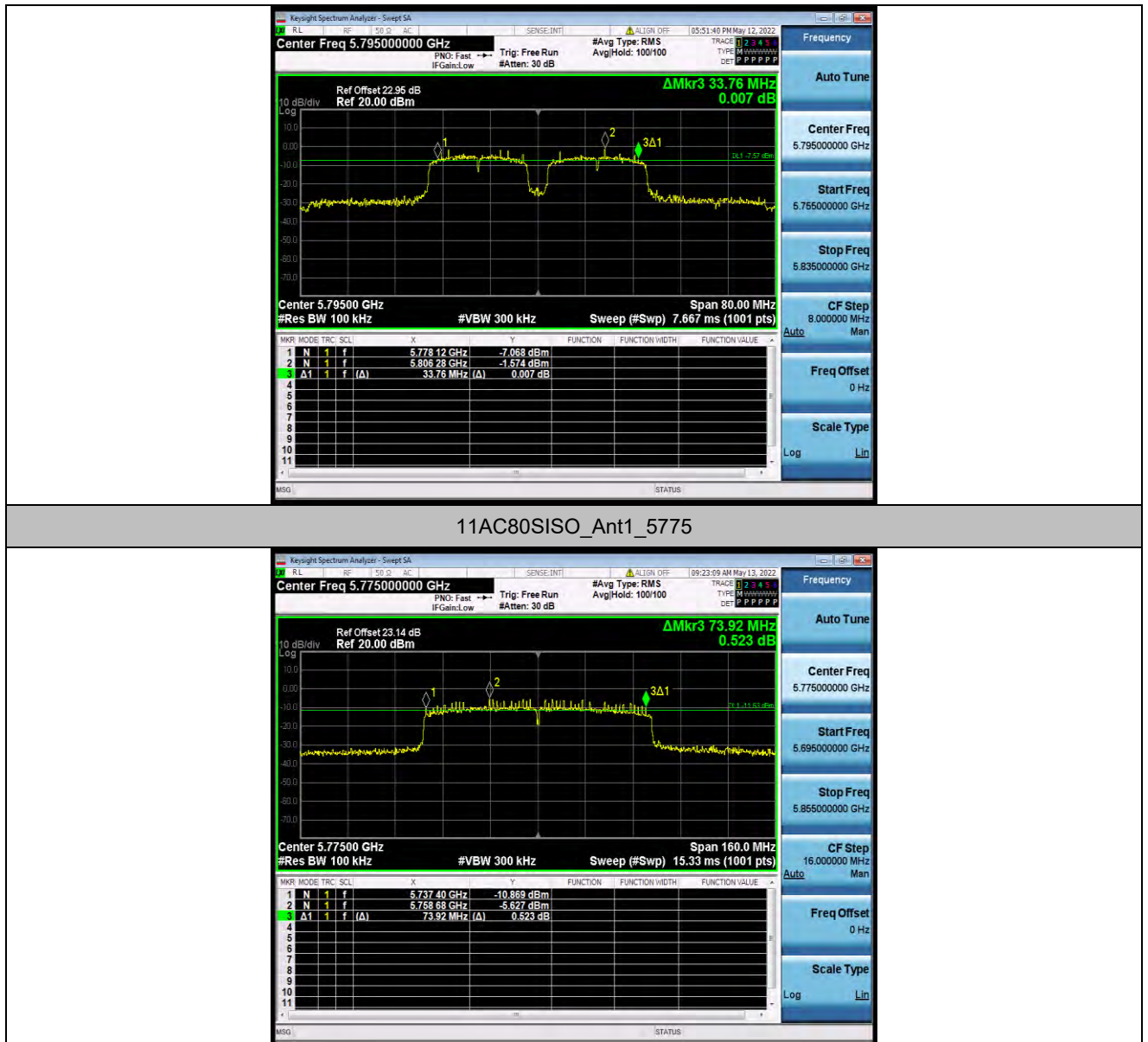


11AC40SISO_Ant1_5795



BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03

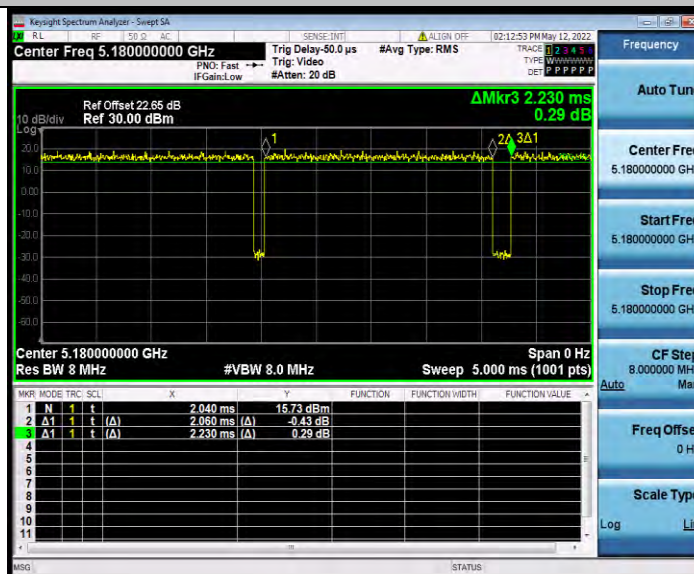


DUTY CYCLE TEST RESULT

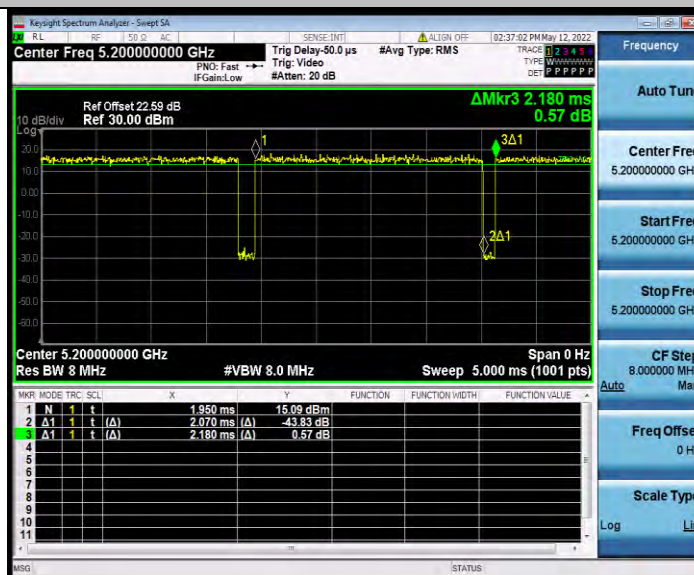
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	2.06	2.23	92.38
		5200	2.07	2.18	94.95
		5240	2.07	2.23	92.83
		5745	2.07	2.17	95.39
		5785	2.06	2.17	94.93
		5825	2.06	2.17	94.93
11N20SISO	Ant1	5180	1.92	2.05	93.66
		5200	1.92	2.08	92.31
		5240	1.92	2.10	91.43
		5745	2.06	2.22	92.79
		5785	2.06	2.20	93.64
		5825	2.06	2.17	94.93
11N40SISO	Ant1	5190	0.95	1.10	86.36
		5230	0.94	1.09	86.24
		5755	2.07	2.20	94.09
		5795	2.06	2.19	94.06
11AC20SISO	Ant1	5180	1.93	2.06	93.69
		5200	1.93	2.05	94.15
		5240	1.93	2.05	94.15
		5745	2.06	2.18	94.50
		5785	2.07	2.40	86.25
		5825	2.06	2.21	93.21
11AC40SISO	Ant1	5190	0.95	1.13	84.07
		5230	0.95	1.12	84.82
		5755	2.07	2.18	94.95
		5795	2.07	2.17	95.39
11AC80SISO	Ant1	5210	0.47	0.64	73.44
		5775	0.46	0.68	67.65

TEST GRAPHS

11A_Ant1_5180



11A_Ant1_5200

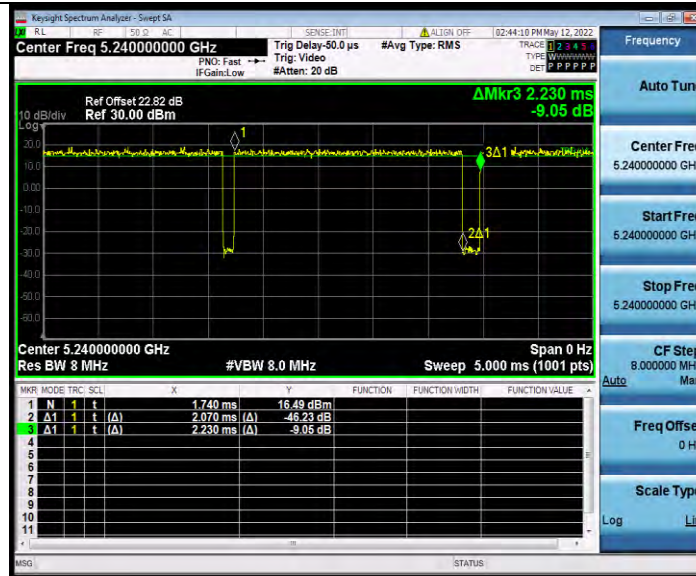


11A_Ant1_5240

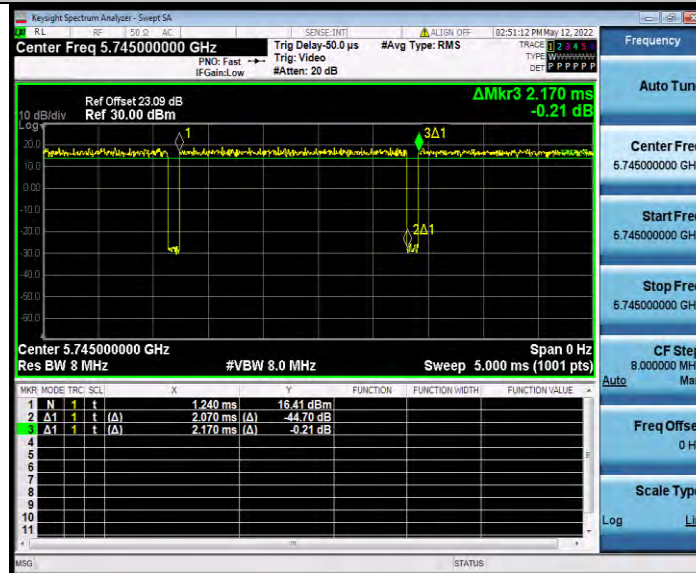


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VERITAS

Test Report No.: W7L-P22040029RF03



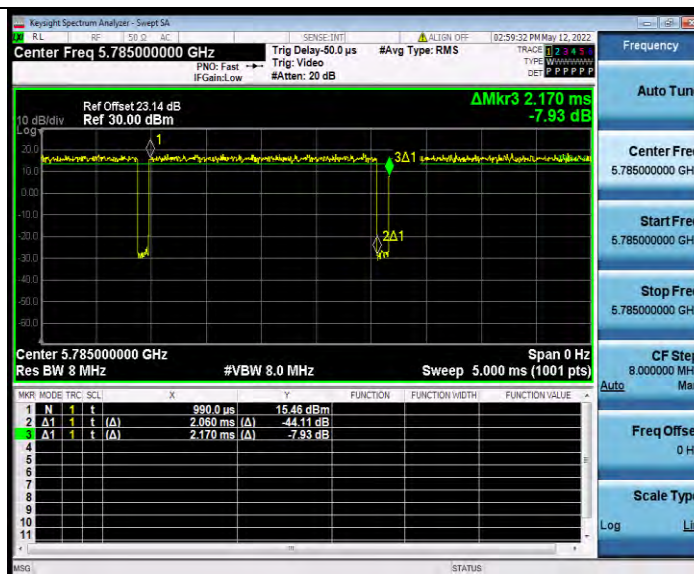
11A_Ant1_5745



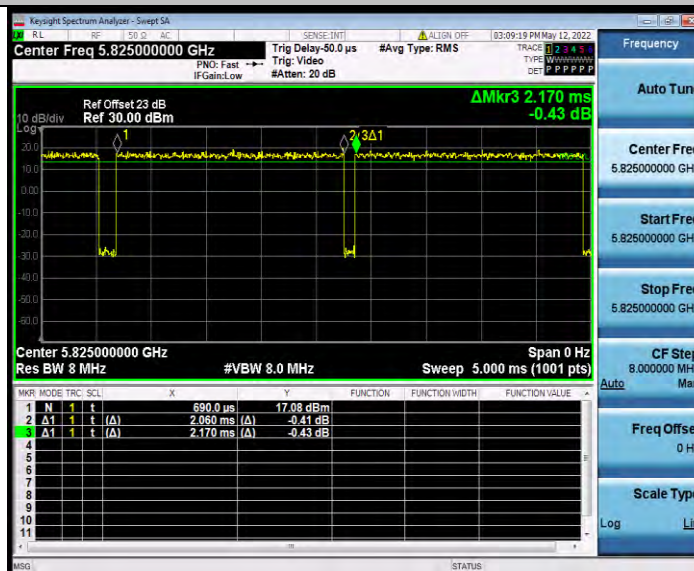
11A_Ant1_5785



Test Report No.: W7L-P22040029RF03



11A Ant1 5825

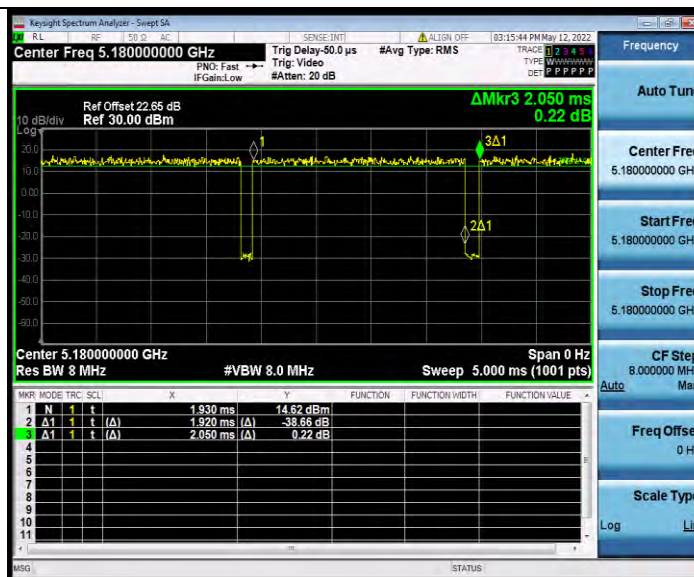


11N20SISO Ant1 5180

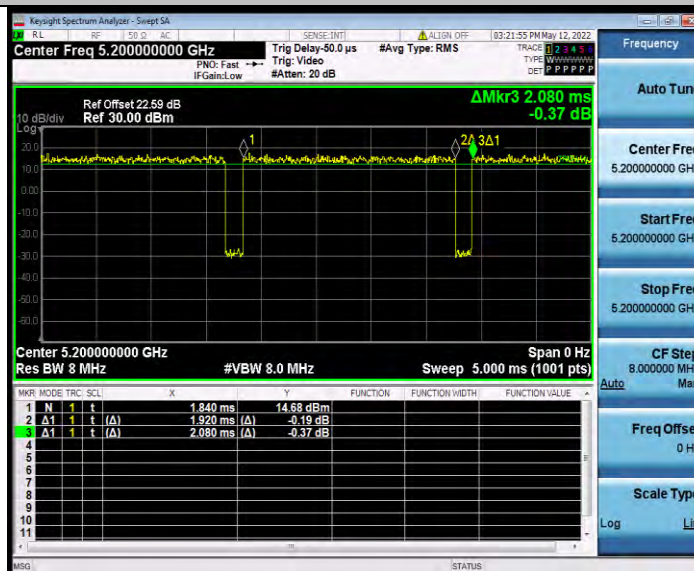


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VERITAS

Test Report No.: W7L-P22040029RF03



11N20SISO_Ant1_5200

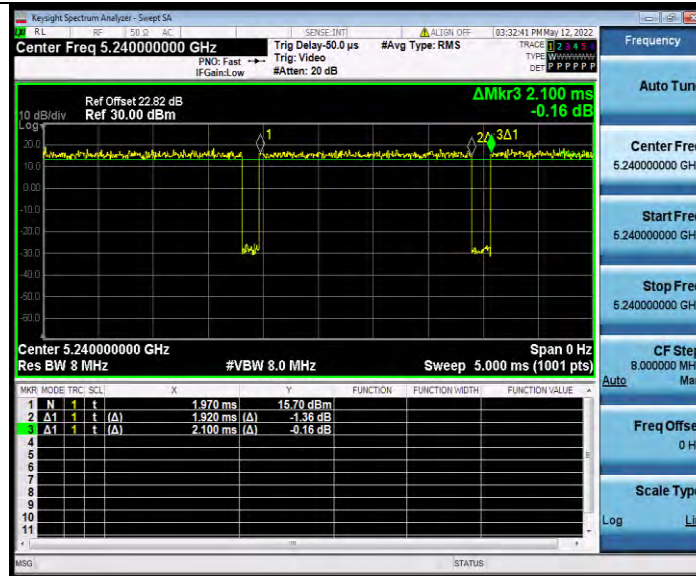


11N20SISO_Ant1_5240

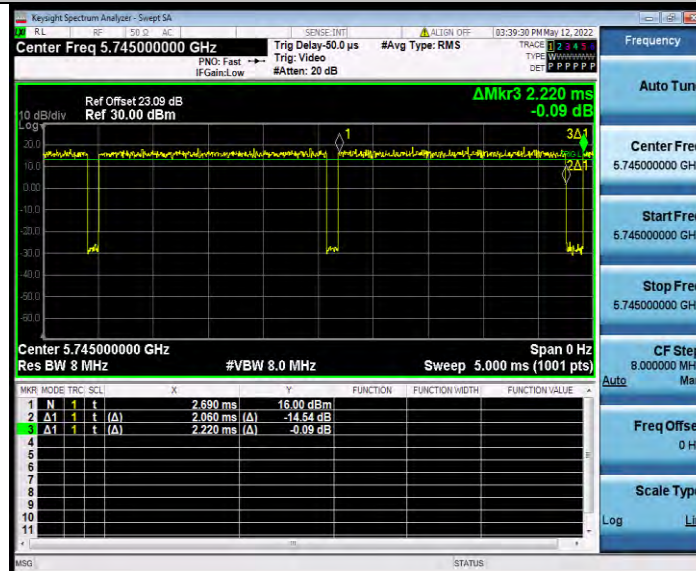


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VERITAS

Test Report No.: W7L-P22040029RF03



11N20SISO_Ant1_5745

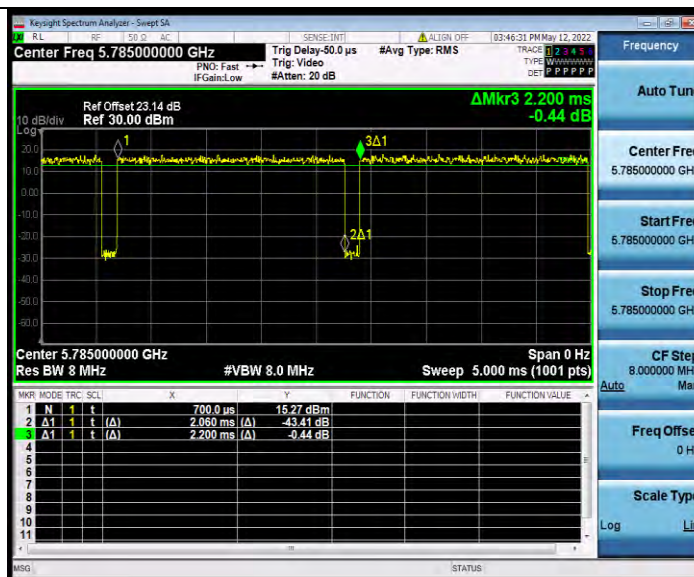


11N20SISO_Ant1_5785

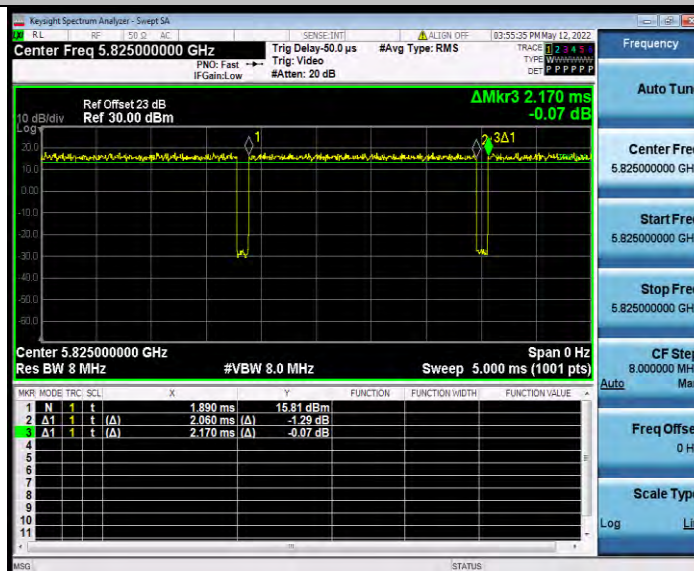


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VERITAS

Test Report No.: W7L-P22040029RF03



11N20SISO_Ant1_5825

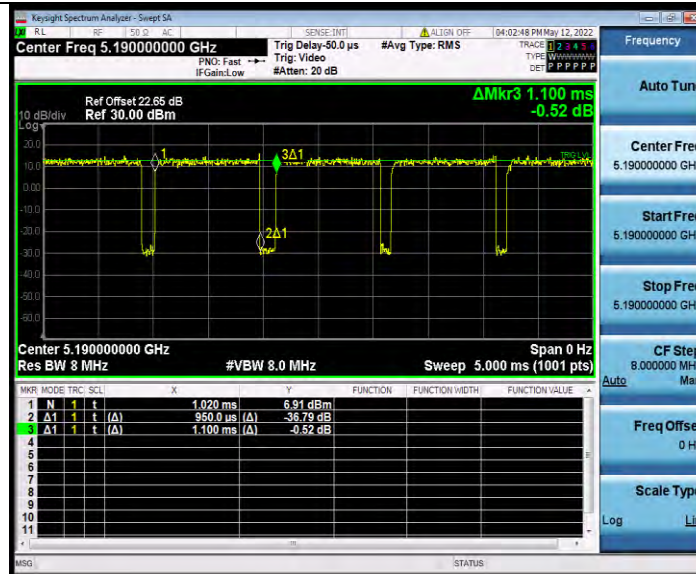


11N40SISO_Ant1_5190

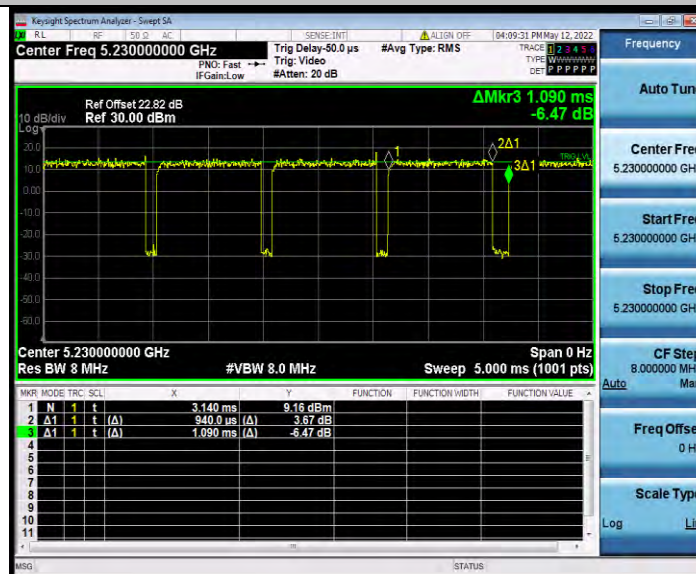


BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11N40SISO_Ant1_5230

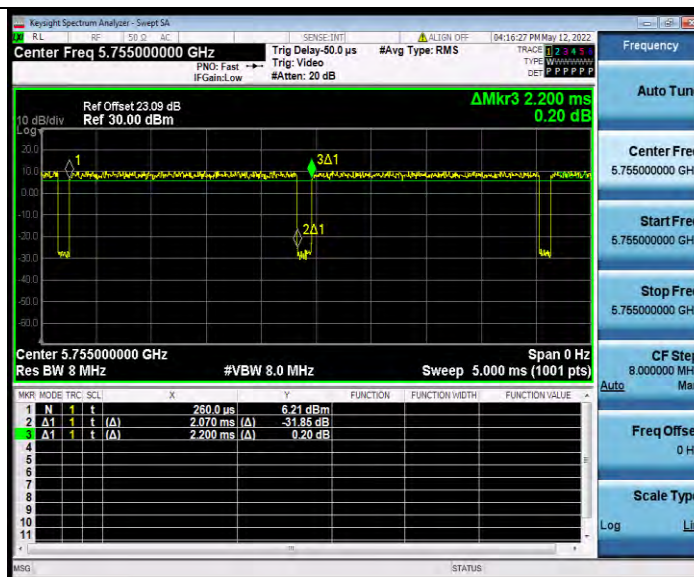


11N40SISO_Ant1_5755

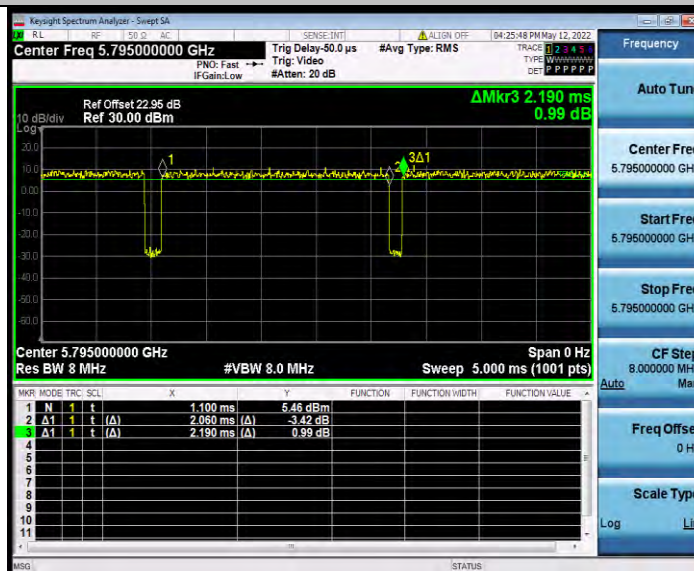


BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11N40SISO_Ant1_5795

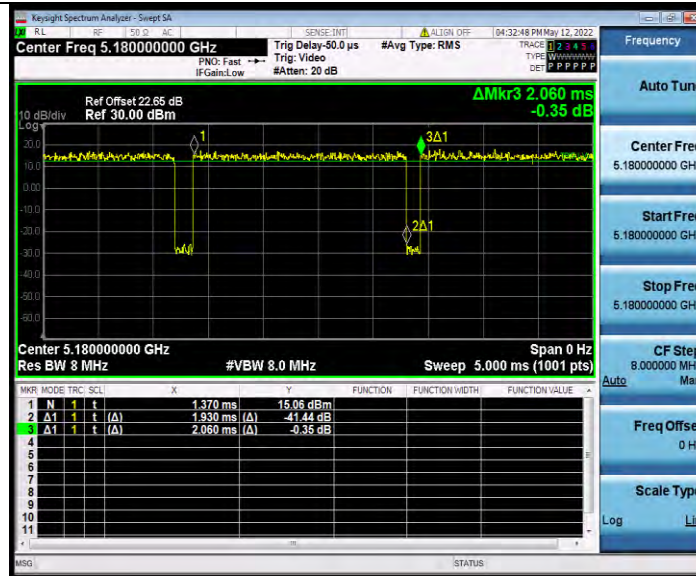


11AC20SISO_Ant1_5180

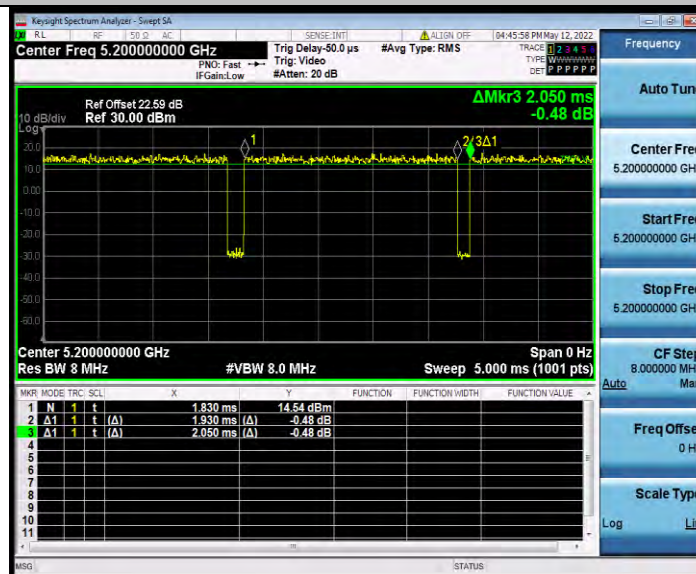


BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC20SISO_Ant1_5200

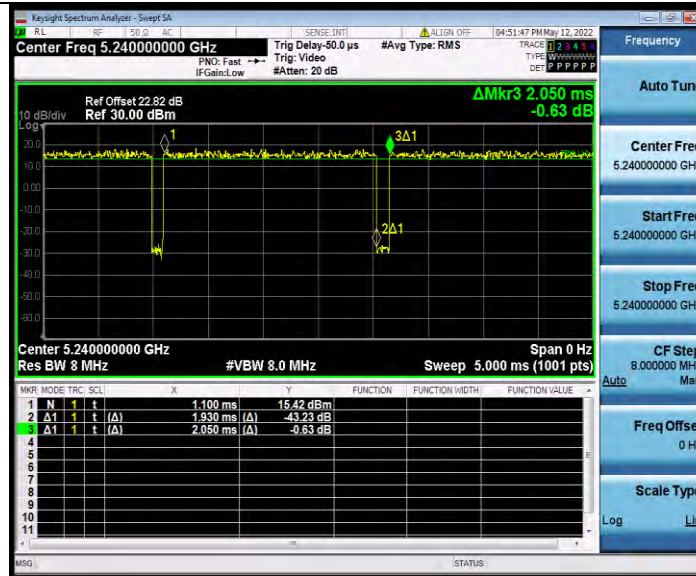


11AC20SISO_Ant1_5240

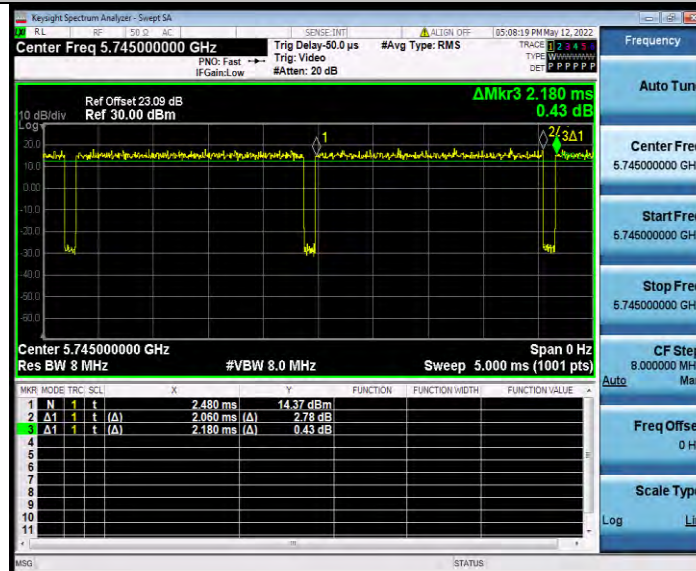


BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC20SISO_Ant1_5745

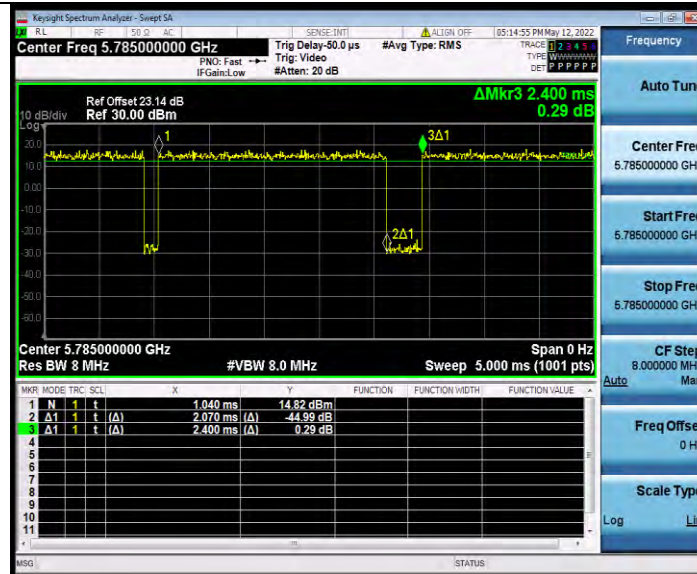


11AC20SISO_Ant1_5785

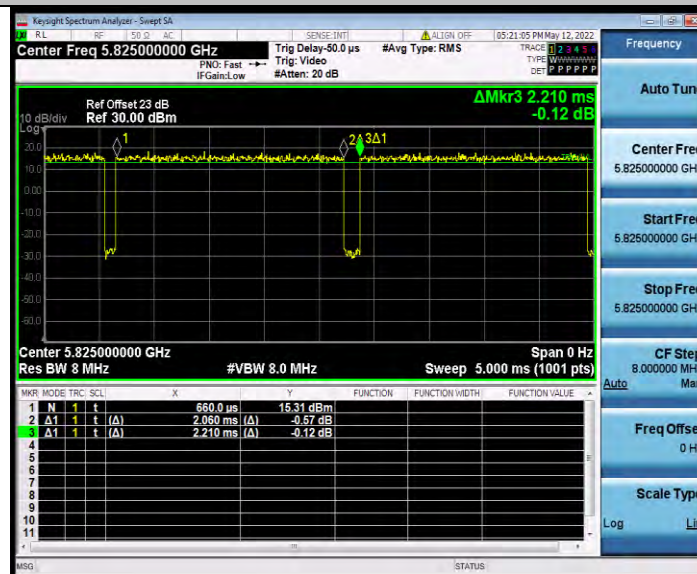


BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC20SISO_Ant1_5825

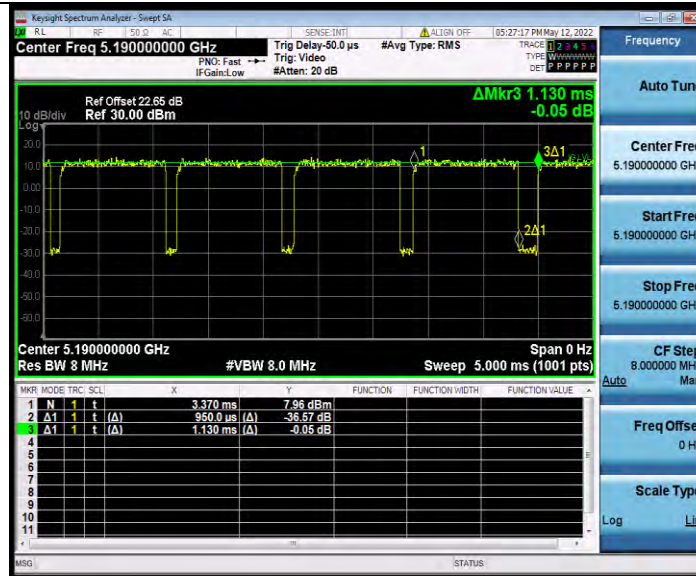


11AC40SISO_Ant1_5190

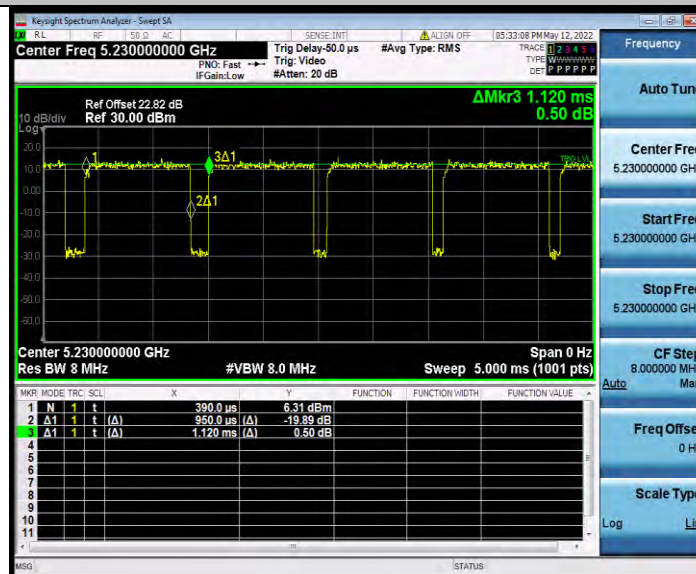


BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC40SISO_Ant1_5230

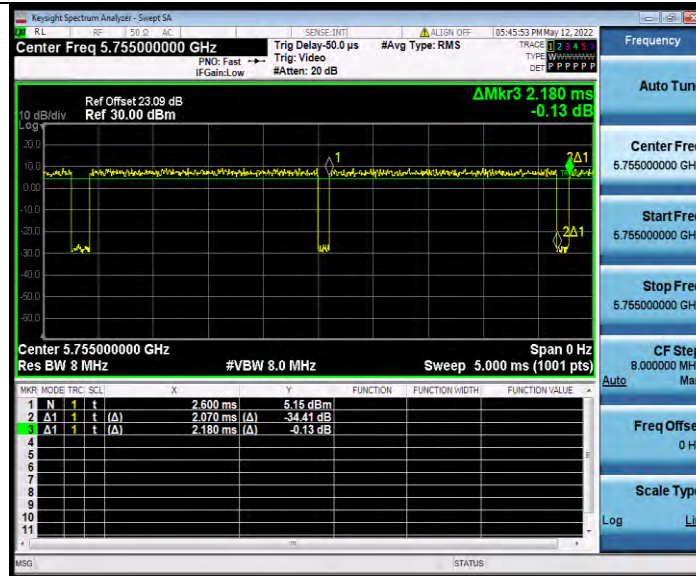


11AC40SISO_Ant1_5755

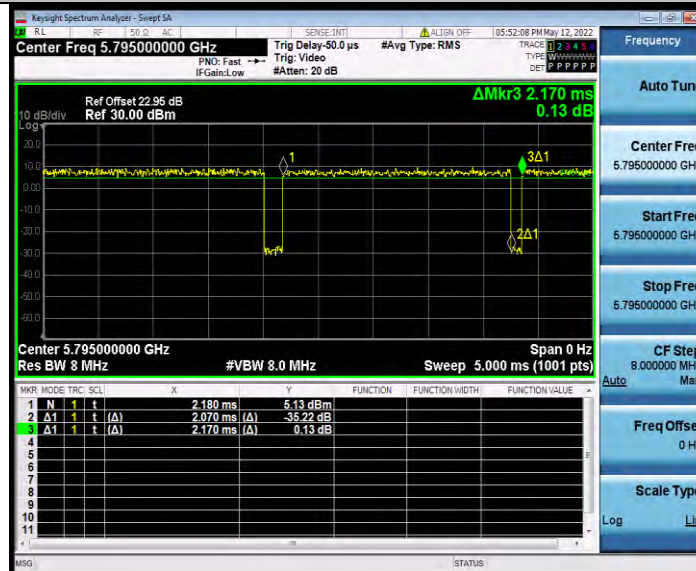


BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC40SISO_Ant1_5795

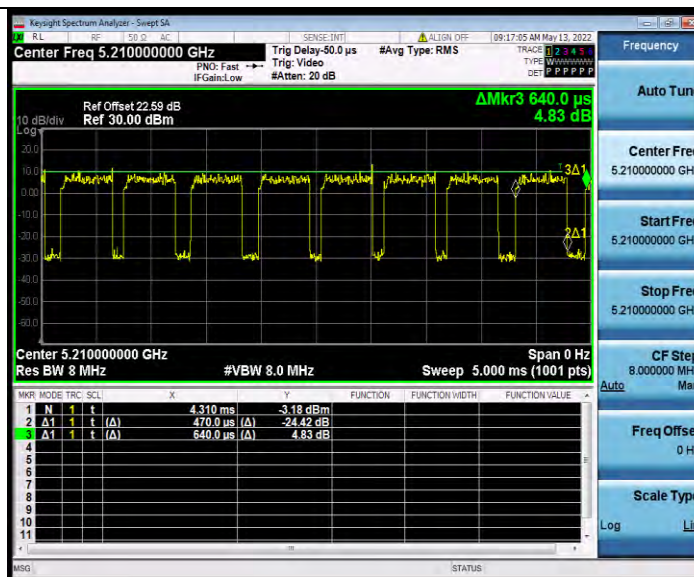


11AC80SISO_Ant1_5210

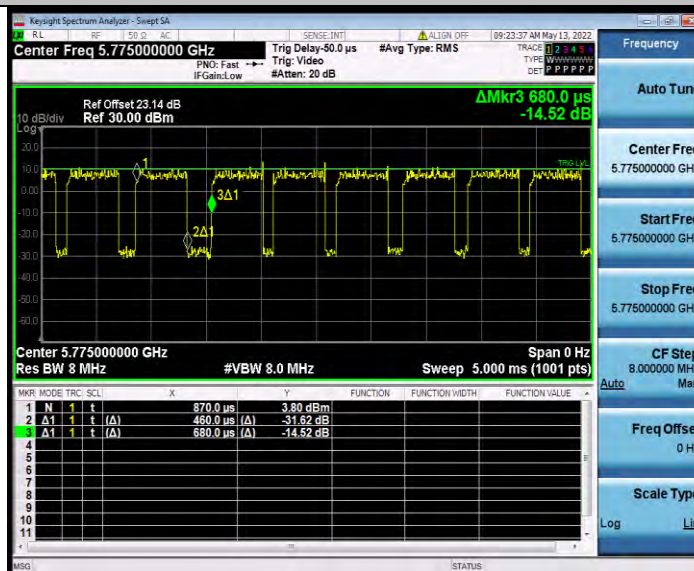


BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC80SISO_Ant1_5775



MAXIMUM CONDUCTED OUTPUT POWER

TestMode	Antenna	Channel	Result[dBm]	Result[mW]	Limit[dBm]	Verdict	Power setting
11A	Ant1	5180	14.42	27.67	≤23.98	PASS	15
		5200	14.40	27.54	≤23.98	PASS	15
		5240	14.44	27.80	≤23.98	PASS	15
		5745	14.92	31.05	≤30	PASS	16
		5785	14.79	30.13	≤30	PASS	17
		5825	14.86	30.62	≤30	PASS	17
11N20SISO	Ant1	5180	13.63	23.07	≤23.98	PASS	14
		5200	13.66	23.23	≤23.98	PASS	14
		5240	13.78	23.88	≤23.98	PASS	14
		5745	14.20	26.3	≤30	PASS	15
		5785	13.96	24.89	≤30	PASS	16
		5825	14.23	26.49	≤30	PASS	16
11N40SISO	Ant1	5190	13.18	20.8	≤23.98	PASS	14
		5230	13.91	26.98	≤23.98	PASS	15
		5755	14.48	28.05	≤30	PASS	16
		5795	14.06	25.47	≤30	PASS	16
11AC20SISO	Ant1	5180	13.44	22.08	≤23.98	PASS	14
		5200	13.47	22.23	≤23.98	PASS	14
		5240	13.49	22.34	≤23.98	PASS	14
		5745	13.42	21.98	≤30	PASS	14
		5785	13.06	20.23	≤30	PASS	15
		5825	13.49	22.34	≤30	PASS	15
11AC40SISO	Ant1	5190	13.41	21.93	≤23.98	PASS	14
		5230	13.21	20.94	≤23.98	PASS	14
		5755	13.08	20.32	≤30	PASS	14
		5795	13.38	21.78	≤30	PASS	15
11AC80SISO	Ant1	5210	12.65	18.41	≤23.98	PASS	14
		5775	13.49	22.34	≤30	PASS	16



MAXIMUM POWER SPECTRAL DENSITY

TEST RESULT

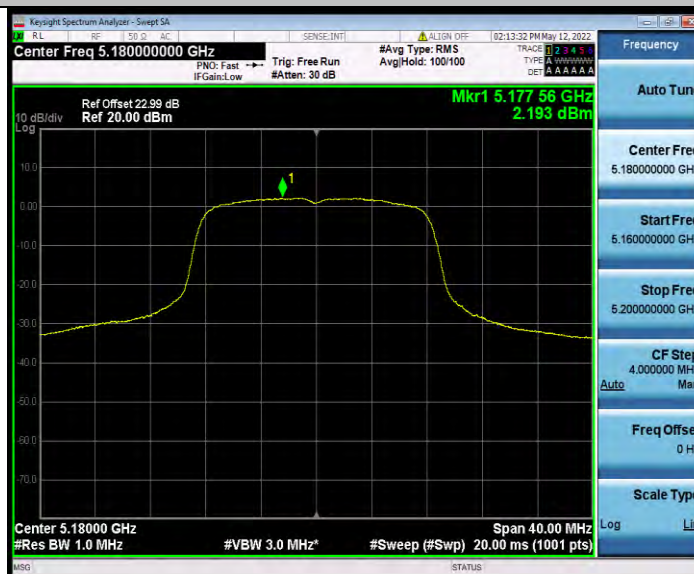
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	2.19	≤11.00	PASS
		5200	1.49	≤11.00	PASS
		5240	2.23	≤11.00	PASS
		5745	-0.25	≤30.00	PASS
		5785	-0.89	≤30.00	PASS
		5825	-0.31	≤30.00	PASS
11N20SISO	Ant1	5180	0.18	≤11.00	PASS
		5200	0.13	≤11.00	PASS
		5240	0.85	≤11.00	PASS
		5745	-0.9	≤30.00	PASS
		5785	-1.54	≤30.00	PASS
		5825	-1.21	≤30.00	PASS
11N40SISO	Ant1	5190	-1.99	≤11.00	PASS
		5230	-1.3	≤11.00	PASS
		5755	-3.75	≤30.00	PASS
		5795	-4.84	≤30.00	PASS
11AC20SISO	Ant1	5180	0.09	≤11.00	PASS
		5200	0.04	≤11.00	PASS
		5240	0.71	≤11.00	PASS
		5745	-1.81	≤30.00	PASS
		5785	-1.69	≤30.00	PASS
		5825	-1.59	≤30.00	PASS
11AC40SISO	Ant1	5190	-2.45	≤11.00	PASS
		5230	-2.17	≤11.00	PASS
		5755	-4.88	≤30.00	PASS
		5795	-5.02	≤30.00	PASS
11AC80SISO	Ant1	5210	-7.71	≤11.00	PASS
		5775	-9.12	≤30.00	PASS

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

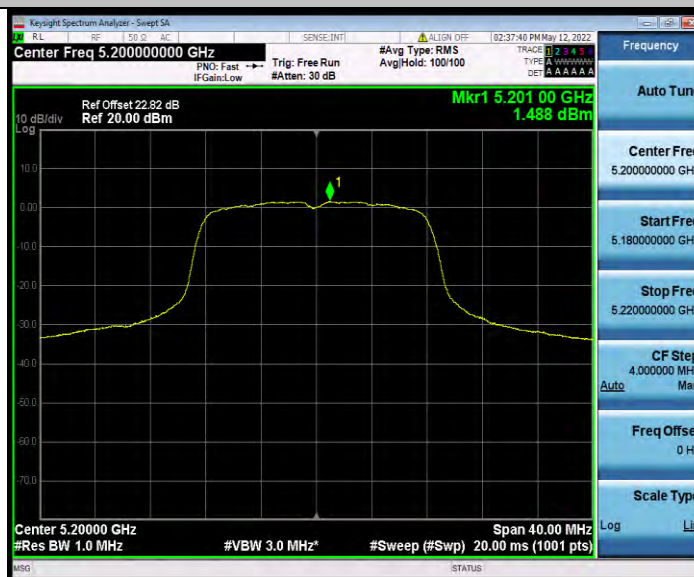
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

TEST GRAPHS

11A_Ant1_5180



11A_Ant1_5200

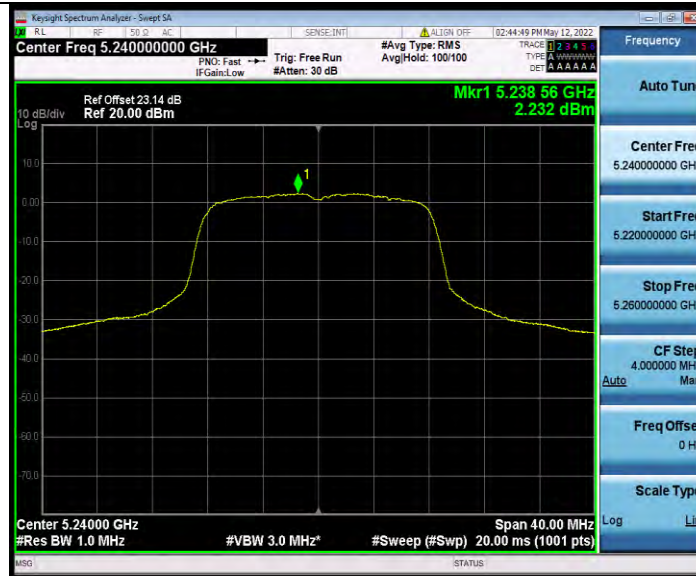


11A_Ant1_5240

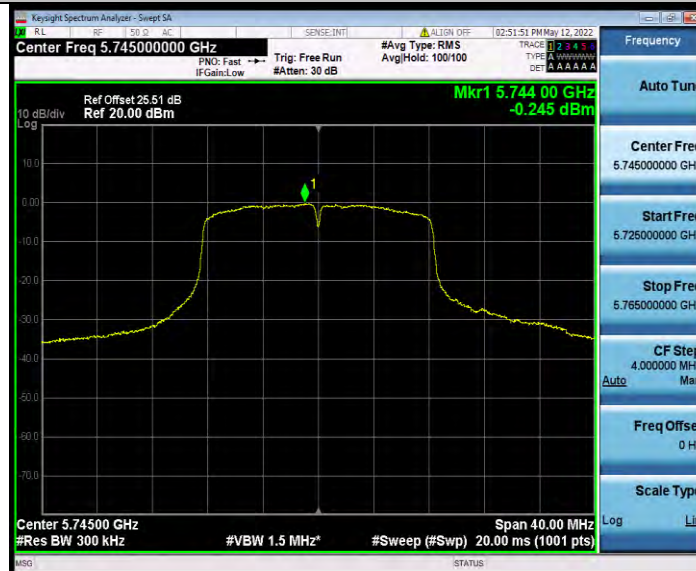


BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11A_Ant1_5745



11A_Ant1_5785

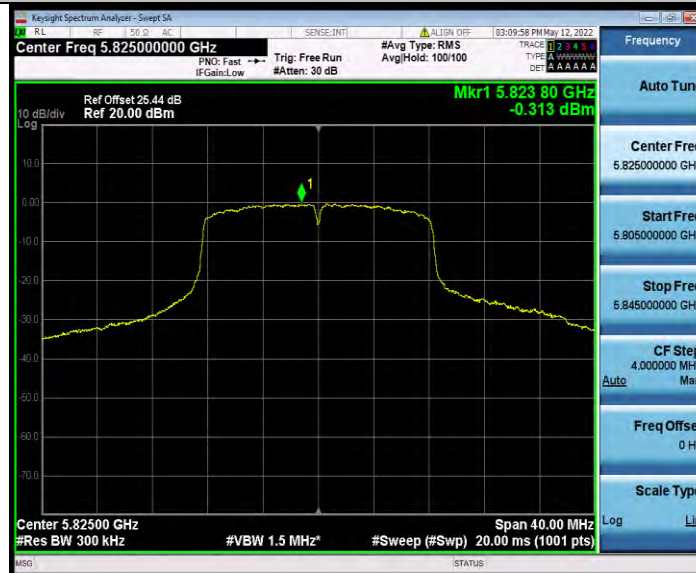


BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11A_Ant1_5825

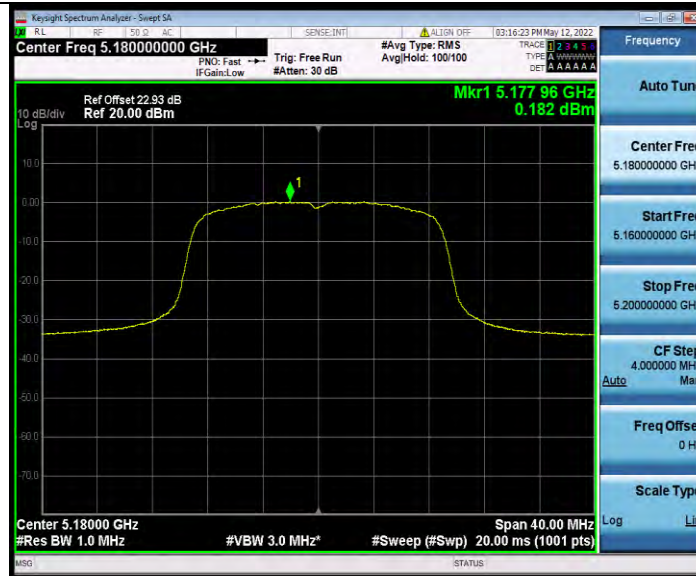


11N20SISO_Ant1_5180

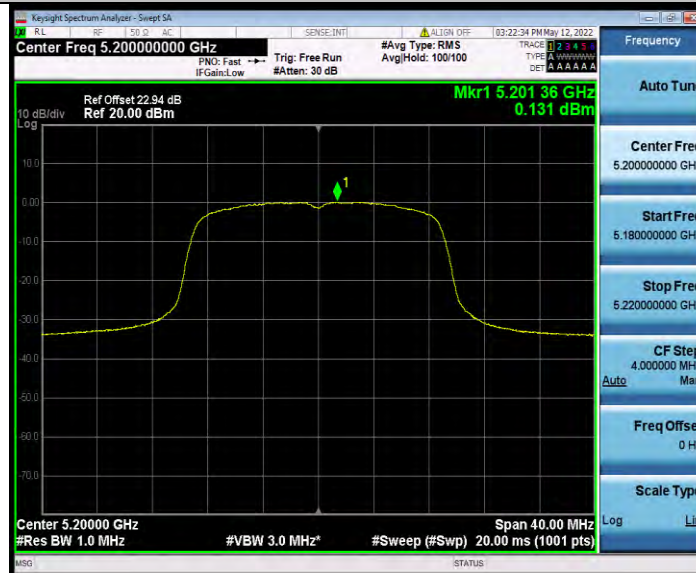


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VERITAS

Test Report No.: W7L-P22040029RF03



11N20SISO_Ant1_5200

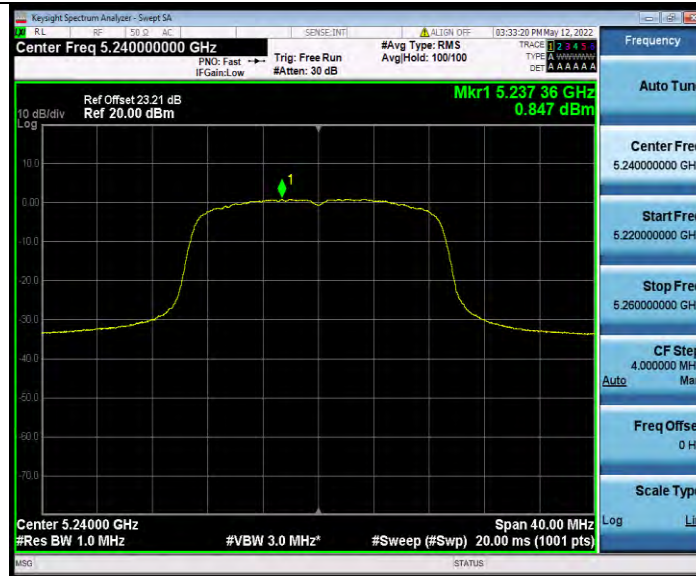


11N20SISO_Ant1_5240



BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11N20SISO_Ant1_5745

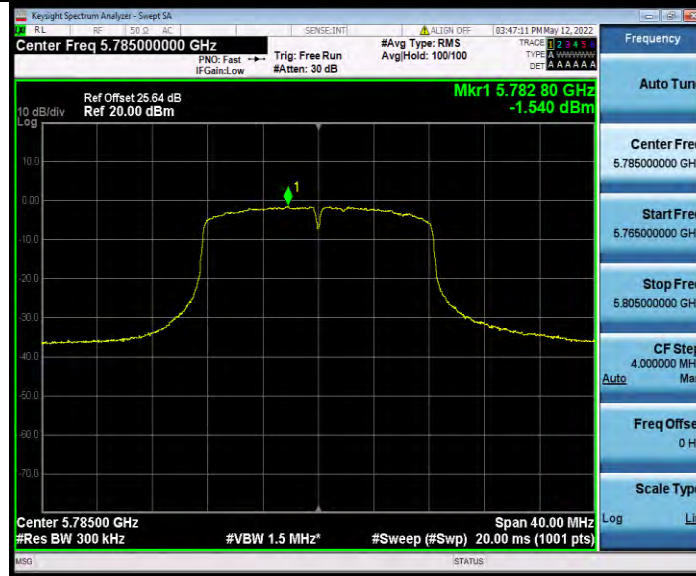


11N20SISO_Ant1_5785



BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11N40SISO_Ant1_5230



11N40SISO_Ant1_5755



BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11N40SISO_Ant1_5795

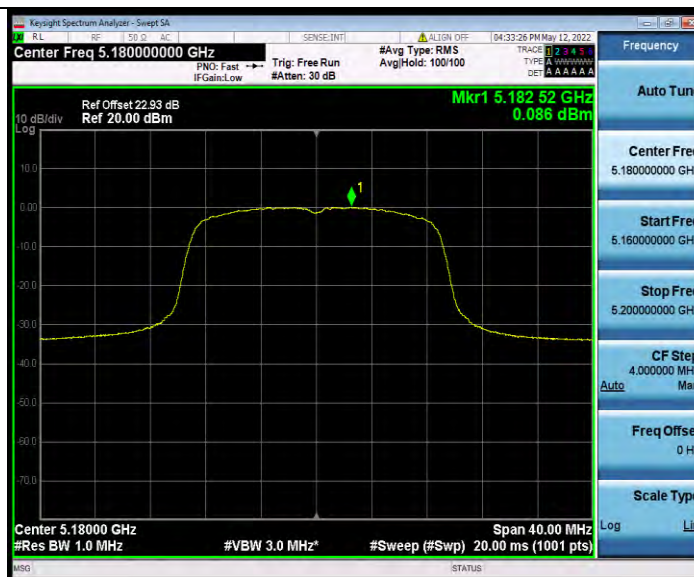


11AC20SISO_Ant1_5180



BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC20SISO_Ant1_5200

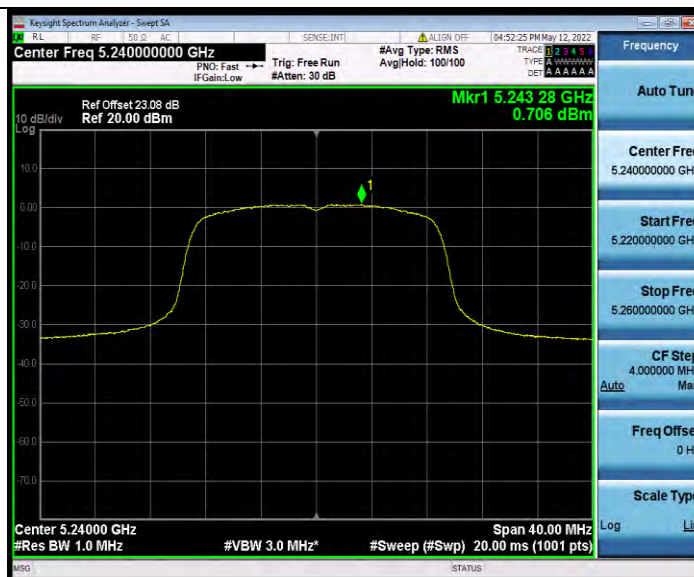


11AC20SISO_Ant1_5240



BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC20SISO_Ant1_5745

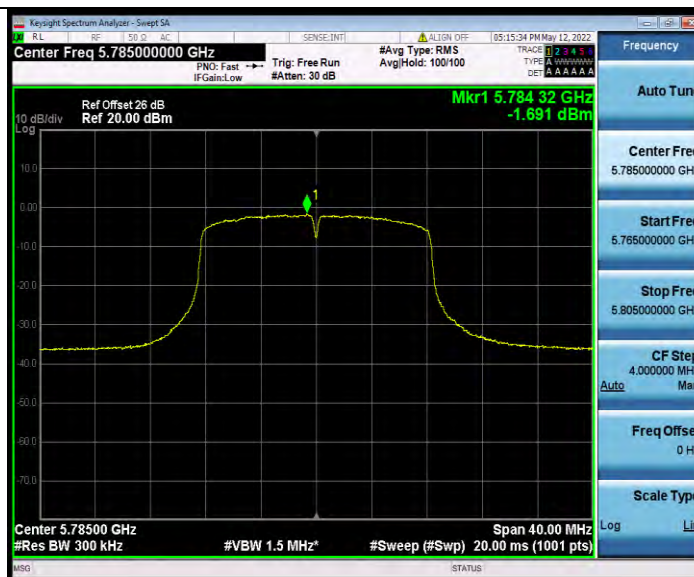


11AC20SISO_Ant1_5785



BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190



BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5755



BUREAU
VERITAS

Test Report No.: W7L-P22040029RF03



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



Test Report No.: W7L-P22040029RF03



11AC80SISO_Ant1_5775

