

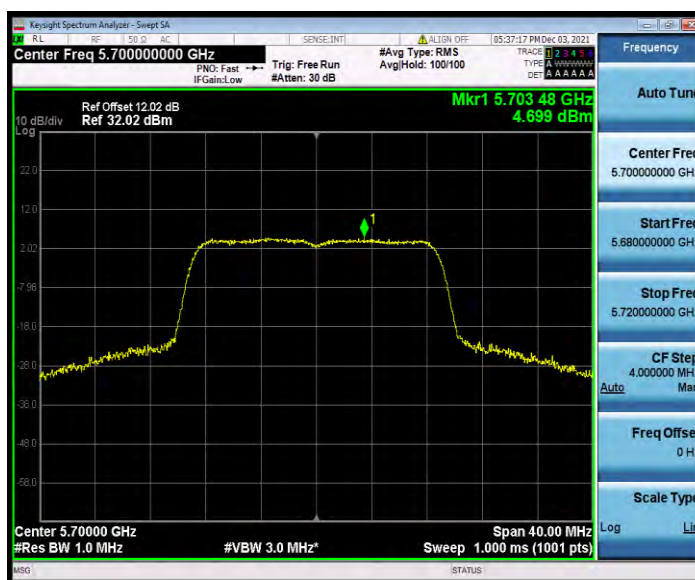


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_5700



11AC20SISO_Ant1_5745



BUREAU
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



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_5670

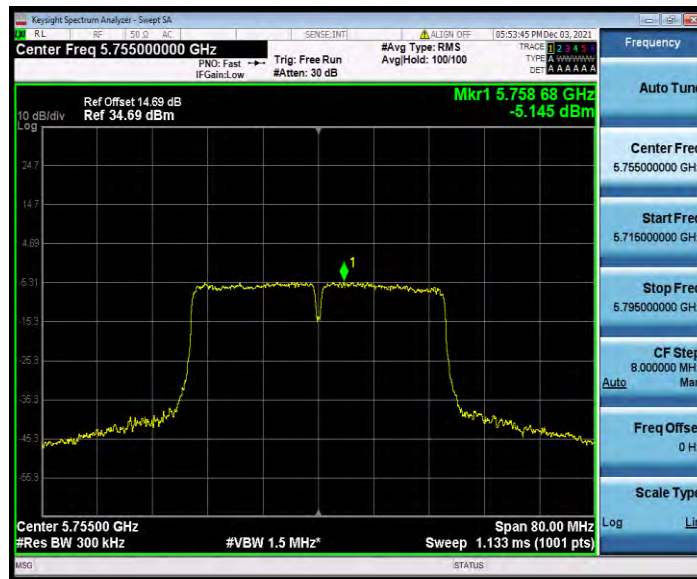


11AC40SISO_Ant1_5755

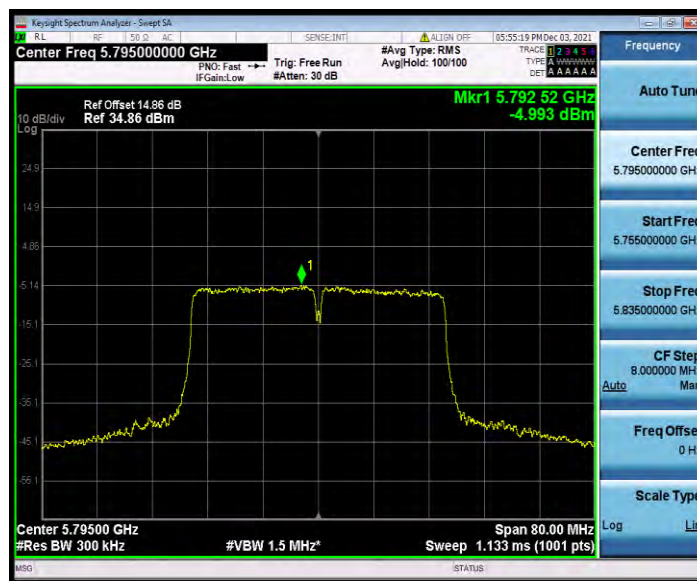


BUREAU
VERITAS

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



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5775



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



BAND EDGE MEASUREMENTS

TEST RESULT

TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-41.79	≤-27	PASS
		High	5320	-40.71	≤-27	PASS
		Low	5500	-40.15	≤-27	PASS
		High	5700	-38.26	≤-27	PASS
11N20SISO	Ant1	Low	5180	-41.84	≤-27	PASS
		High	5320	-41.74	≤-27	PASS
		Low	5500	-38.25	≤-27	PASS
		High	5700	-37.70	≤-27	PASS
11N40SISO	Ant1	Low	5190	-32.35	≤-27	PASS
		High	5310	-28.61	≤-27	PASS
		Low	5510	-29.04	≤-27	PASS
		High	5670	-38.53	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-41.11	≤-27	PASS
		High	5320	-41.59	≤-27	PASS
		Low	5500	-38.73	≤-27	PASS
		High	5700	-38.82	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-40.68	≤-27	PASS
		High	5310	-41.65	≤-27	PASS
		Low	5510	-41.30	≤-27	PASS
		High	5670	-43.43	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-41.32	≤-27	PASS
		High	5290	-39.3	≤-27	PASS
		Low	5530	-41.02	≤-27	PASS
		High	5610	-44.03	≤-27	PASS



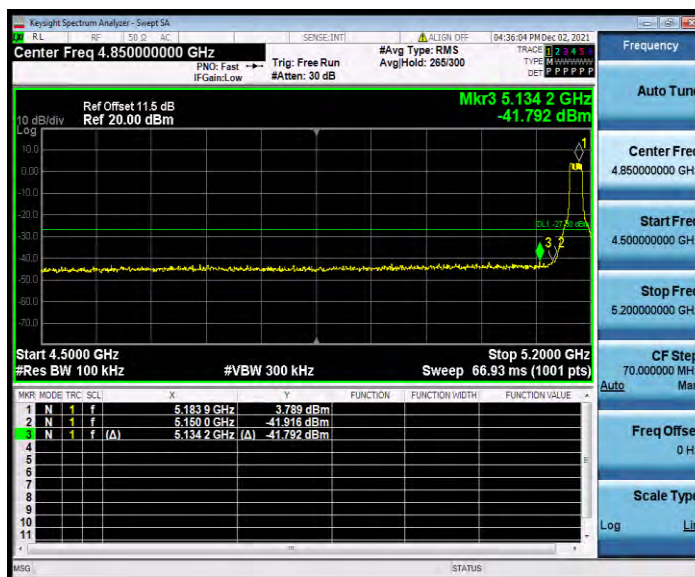
TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-42.37	≤7.60	PASS
				5700~5720	-37.14	≤15.43	PASS
				5720~5725	-29.96	≤26.83	PASS
				5760~5650	-44.03	≤-27	PASS
		High	5825	5850~5855	-39.63	≤16.10	PASS
				5855~5875	-41.48	≤10.44	PASS
				5875~5925	-43.46	≤9.61	PASS
				5925~5935	-44.12	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-43.51	≤3.43	PASS
				5700~5720	-37.04	≤15.40	PASS
				5720~5725	-27.69	≤26.83	PASS
				5760~5650	-44.07	≤-27	PASS
		High	5825	5850~5855	-38.26	≤15.79	PASS
				5855~5875	-41.94	≤10.17	PASS
				5875~5925	-43.31	≤6.11	PASS
				5925~5935	-43.60	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-36.83	≤8.16	PASS
				5700~5720	-25.91	≤15.09	PASS
				5720~5725	-23.75	≤24.05	PASS
				5780~5650	-44.94	≤-27	PASS
		High	5795	5850~5855	-39.20	≤21.30	PASS
				5855~5875	-41.84	≤10.69	PASS
				5875~5925	-43.98	≤6.29	PASS
				5925~5935	-44.84	≤-27	PASS
11AC20SISO O	Ant1	Low	5745	5650~5700	-42.98	≤4.02	PASS
				5700~5720	-35.81	≤15.24	PASS
				5720~5725	-27.42	≤26.04	PASS
				5760~5650	-45.02	≤-27	PASS
		High	5825	5850~5855	-37.94	≤15.79	PASS
				5855~5875	-41.74	≤10.06	PASS
				5875~5925	-43.69	≤-23.16	PASS
				5925~5935	-43.90	≤-27	PASS
11AC40SIS	Ant1	Low	5755	5650~5700	-43.58	≤-0.63	PASS



O				5700~5720	-39.60	≤15.39	PASS
				5720~5725	-36.57	≤24.05	PASS
				5780~5650	-44.85	≤-27	PASS
		High	5795	5850~5855	-44.37	≤17.91	PASS
				5855~5875	-44.36	≤13.32	PASS
				5875~5925	-43.60	≤1.04	PASS
				5925~5935	-44.96	≤-27	PASS
11AC80SIS O	Ant1	Low	5775	5650~5700	-42.53	≤8.99	PASS
				5700~5720	-35.35	≤15.48	PASS
				5720~5725	-35.95	≤16.71	PASS
				5800~5650	-44.00	≤-27	PASS
		High	5775	5850~5855	-39.84	≤25.50	PASS
				5855~5875	-40.57	≤10.23	PASS
				5875~5925	-43.52	≤-26.41	PASS
				5925~5935	-44.25	≤-27	PASS

TEST GRAPHS

11A_Ant1_Low_5180



11A_Ant1_High_5320



11A_Ant1_Low_5500



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11A_Ant1_High_5700

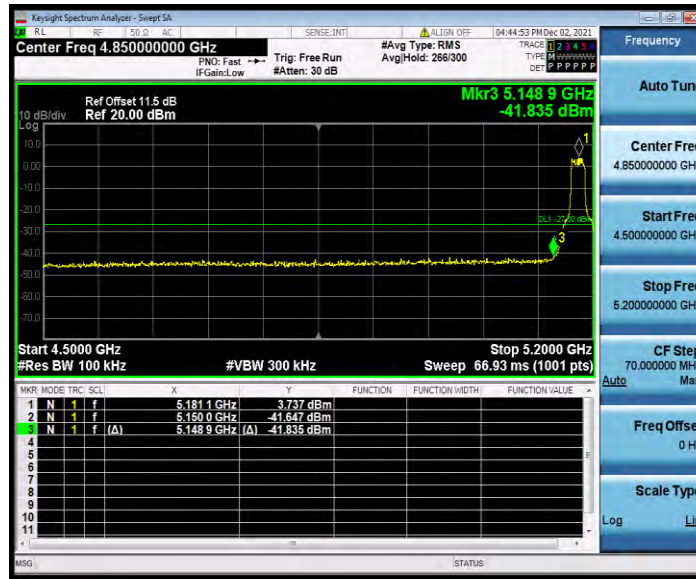


11N20SISO_Ant1_Low_5180



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N20SISO_Ant1_High_5320



11N20SISO_Ant1_Low_5500



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N20SISO_Ant1_High_5700

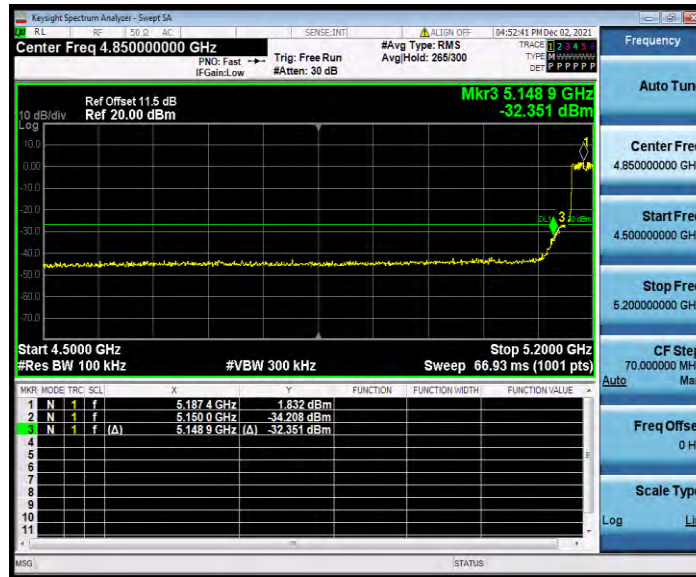


11N40SISO_Ant1_Low_5190



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N40SISO_Ant1_High_5310



11N40SISO_Ant1_Low_5510



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N40SISO_Ant1_High_5670

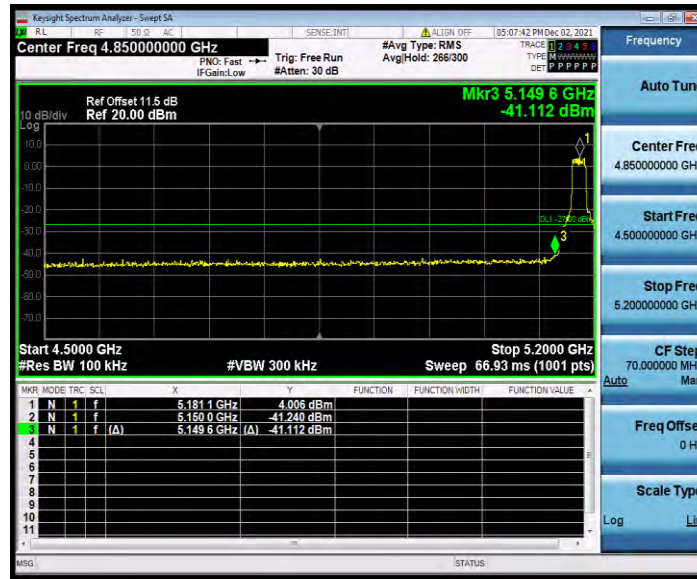


11AC20SISO_Ant1_Low_5180



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_High_5320



11AC20SISO_Ant1_Low_5500



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC20SISO_Ant1_High_5700

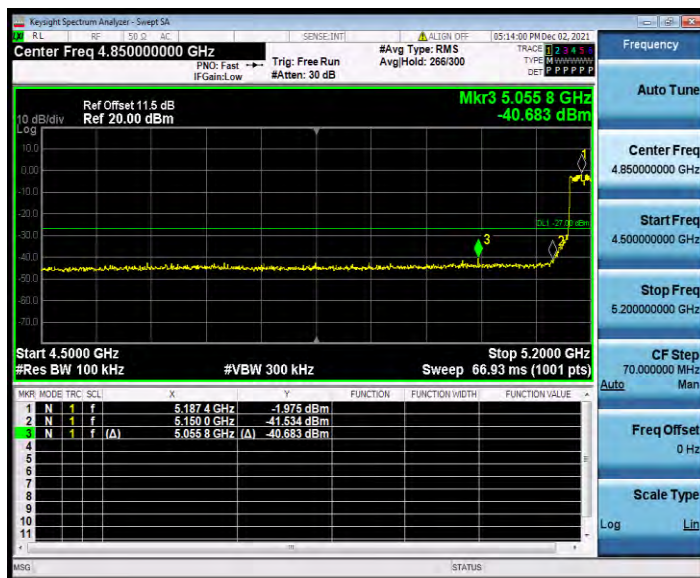


11AC40SISO_Ant1_Low_5190



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_High_5310

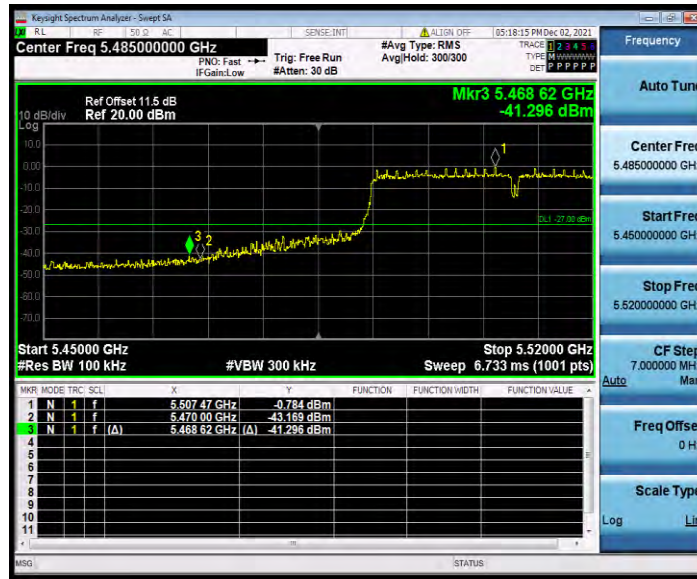


11AC40SISO_Ant1_Low_5510



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_High_5670

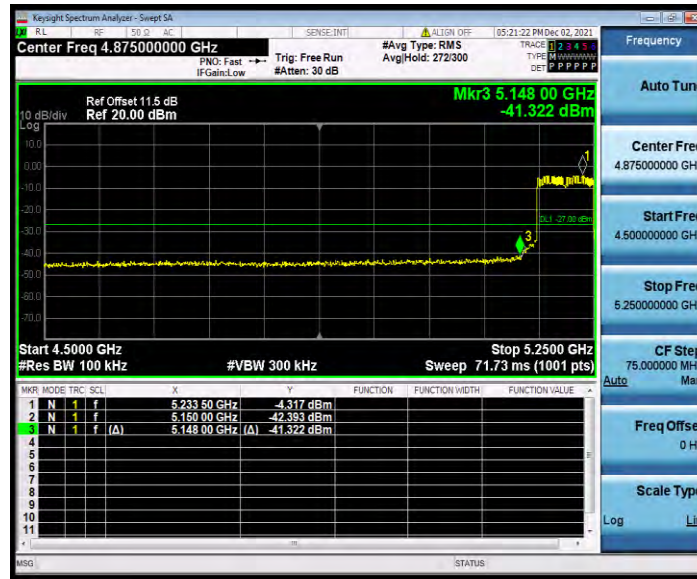


11AC80SISO_Ant1_Low_5210



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC80SISO_Ant1_High_5290



11AC80SISO_Ant1_Low_5530



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



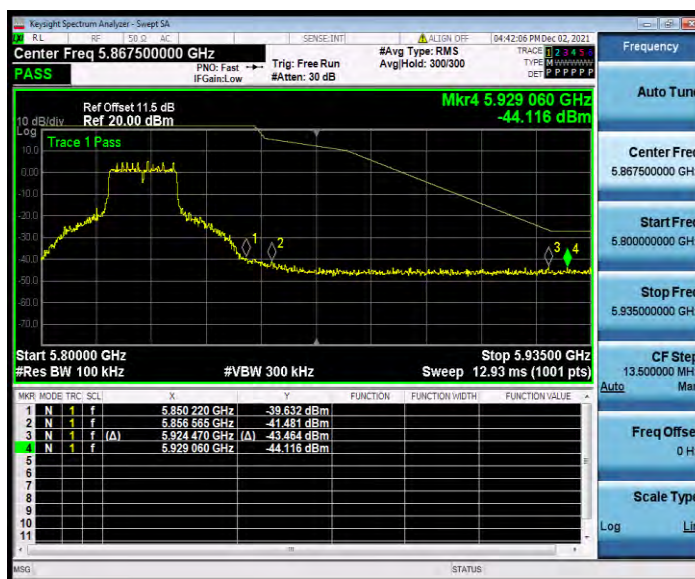
11AC80SISO_Ant1_High_5610



11A_Ant1_Low_5745



11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745





BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755



BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11AC40SISO_Ant1_High_5795



11AC80SISO_Ant1_Low_5775



DUTY CYCLE TEST RESULT

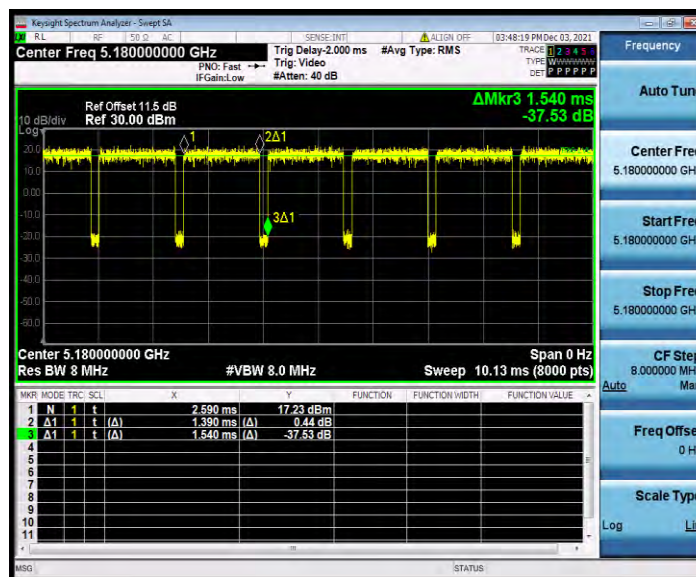
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	1.39	1.54	90.26	---	PASS
		5200	1.40	1.55	90.32	---	PASS
		5240	1.39	1.54	90.26	---	PASS
		5260	1.39	1.55	89.68	---	PASS
		5300	1.39	1.55	89.68	---	PASS
		5320	1.39	1.55	89.68	---	PASS
		5500	1.39	1.55	89.68	---	PASS
		5580	1.39	1.55	89.68	---	PASS
		5700	1.39	1.55	89.68	---	PASS
		5745	1.40	1.55	90.32	---	PASS
		5785	1.40	1.55	90.32	---	PASS
		5825	1.40	1.55	90.32	---	PASS
11N20SISO	Ant1	5180	1.18	1.33	88.72	---	PASS
		5200	1.18	1.34	88.06	---	PASS
		5240	1.18	1.34	88.06	---	PASS
		5260	1.18	1.33	88.72	---	PASS
		5300	1.18	1.34	88.06	---	PASS
		5320	1.18	1.35	87.41	---	PASS
		5500	1.18	1.33	88.72	---	PASS
		5580	1.18	1.33	88.72	---	PASS
		5700	1.18	1.33	88.72	---	PASS
		5745	1.18	1.34	88.06	---	PASS
		5785	1.18	1.34	88.06	---	PASS
		5825	1.18	1.34	88.06	---	PASS
11N40SISO	Ant1	5190	0.59	0.74	79.73	---	PASS
		5230	0.59	0.74	79.73	---	PASS
		5270	0.59	0.74	79.73	---	PASS
		5310	0.59	0.74	79.73	---	PASS
		5510	0.59	0.74	79.73	---	PASS
		5550	0.58	0.74	78.38	---	PASS



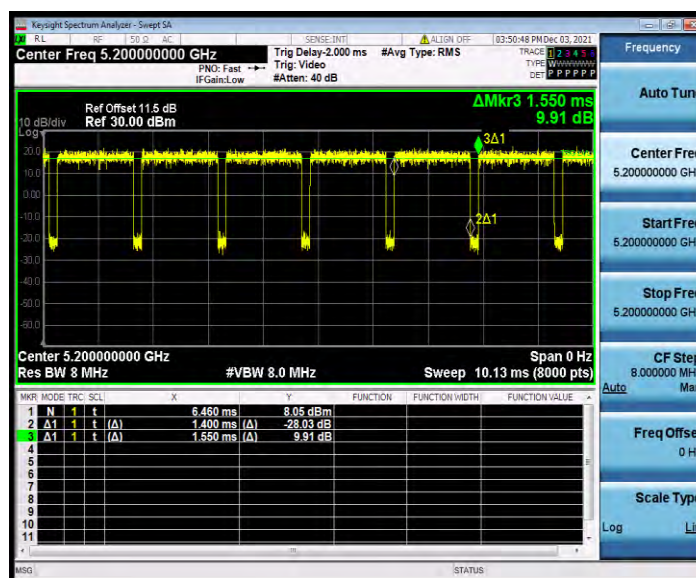
		5670	0.59	0.74	79.73	---	PASS
		5755	0.58	0.74	78.38	---	PASS
		5795	0.59	0.74	79.73	---	PASS
11AC20SISO	Ant1	5180	1.19	1.34	88.81	---	PASS
		5200	1.19	1.34	88.81	---	PASS
		5240	1.18	1.34	88.06	---	PASS
		5260	1.19	1.34	88.81	---	PASS
		5300	1.19	1.34	88.81	---	PASS
		5320	1.19	1.34	88.81	---	PASS
		5500	1.19	1.34	88.81	---	PASS
		5580	1.19	1.34	88.81	---	PASS
		5700	1.19	1.34	88.81	---	PASS
		5745	1.19	1.68	70.83	---	PASS
		5785	1.19	1.35	88.15	---	PASS
		5825	1.19	1.34	88.81	---	PASS
11AC40SISO	Ant1	5190	0.60	0.75	80.00	---	PASS
		5230	0.60	0.75	80.00	---	PASS
		5270	0.60	0.75	80.00	---	PASS
		5310	0.60	0.75	80.00	---	PASS
		5510	0.59	0.74	79.73	---	PASS
		5550	0.60	0.75	80.00	---	PASS
		5670	0.59	0.75	78.67	---	PASS
		5755	0.60	0.75	80.00	---	PASS
		5795	0.60	0.78	76.92	---	PASS
11AC80SISO	Ant1	5210	0.29	0.45	64.44	---	PASS
		5290	0.29	0.45	64.44	---	PASS
		5530	0.30	0.45	66.67	---	PASS
		5610	0.29	0.44	65.91	---	PASS
		5775	0.30	0.45	66.67	---	PASS

TEST GRAPHS

11A_Ant1_5180



11A_Ant1_5200

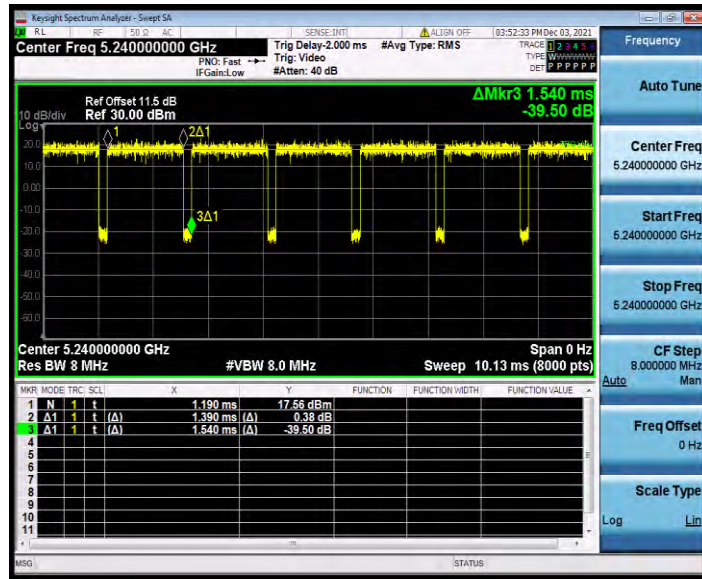


11A_Ant1_5240

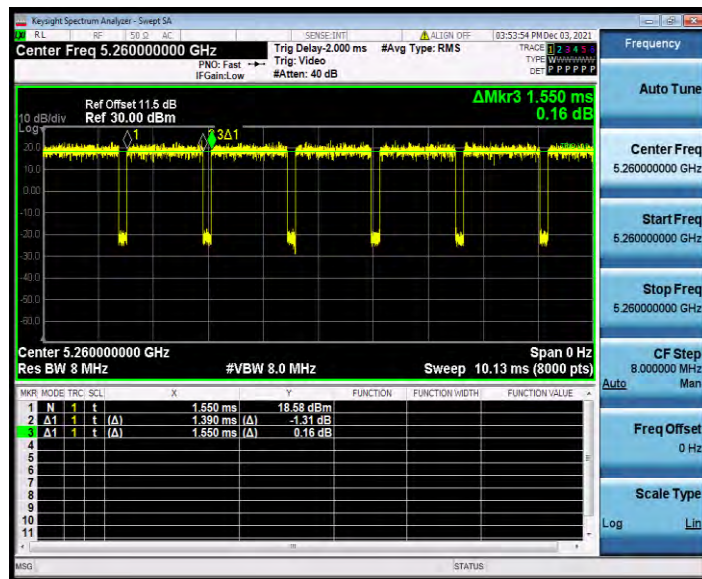


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11A_Ant1_5260

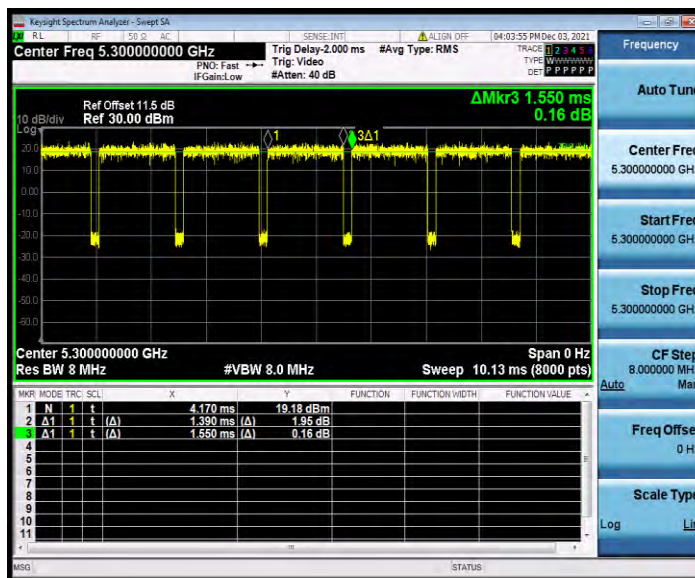


11A_Ant1_5300

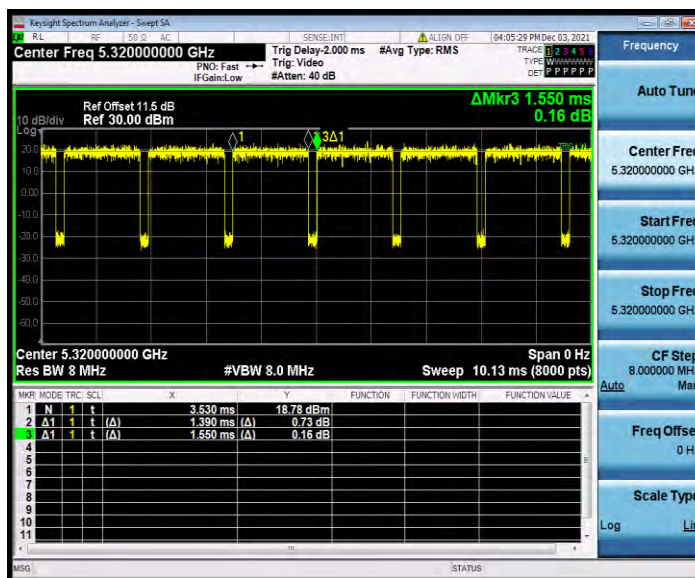


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11A_Ant1_5320

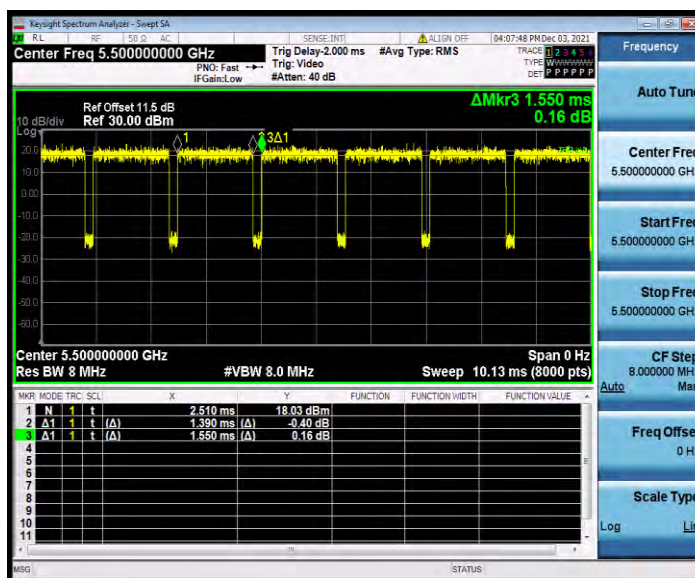


11A_Ant1_5500

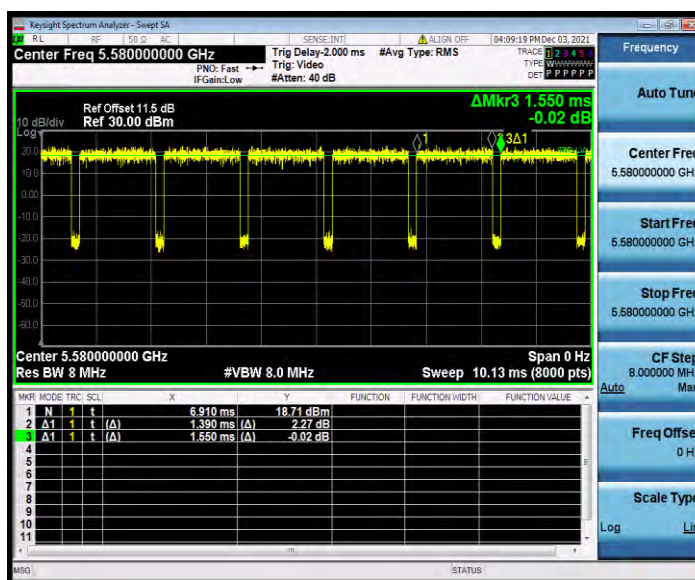


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11A_Ant1_5580

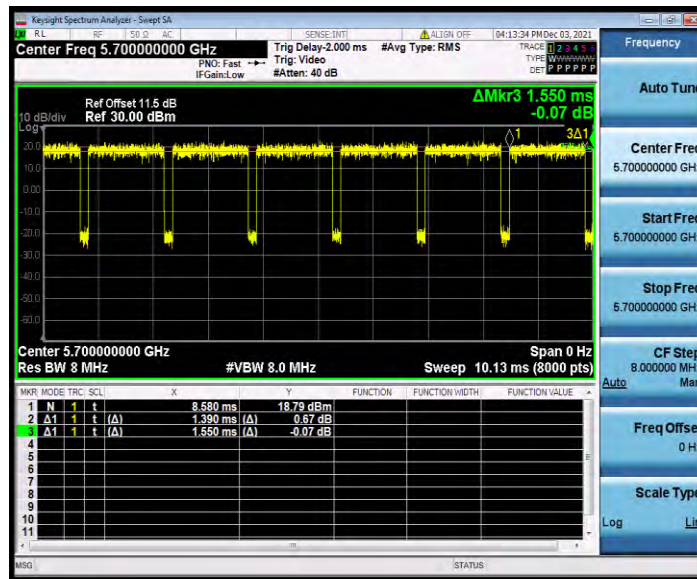


11A_Ant1_5700

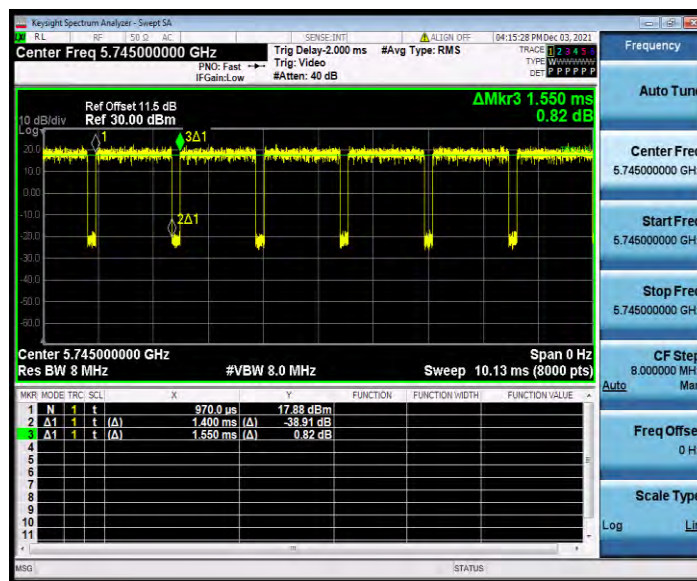


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11A_Ant1_5745

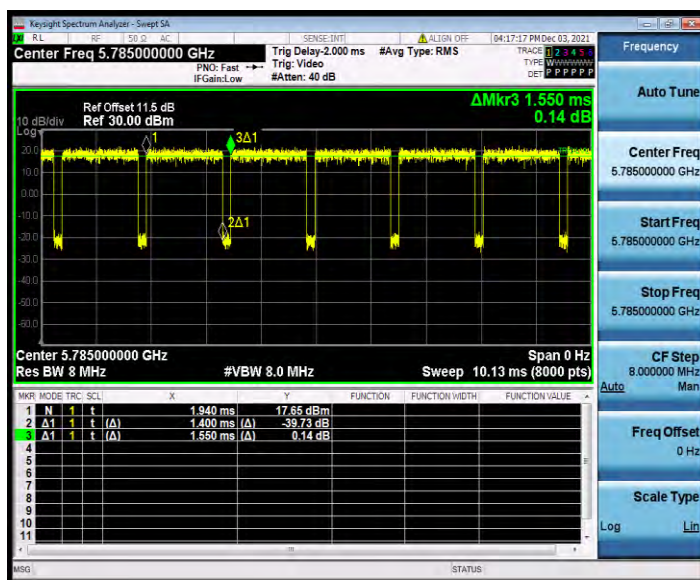


11A_Ant1_5785

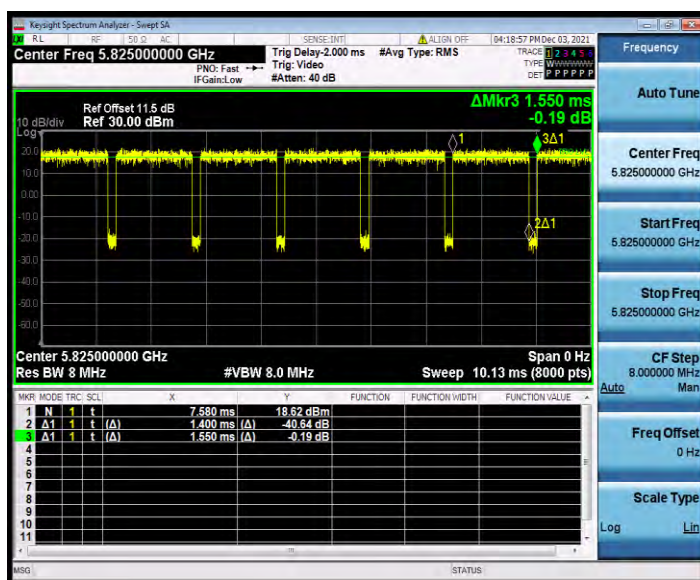


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11A_Ant1_5825

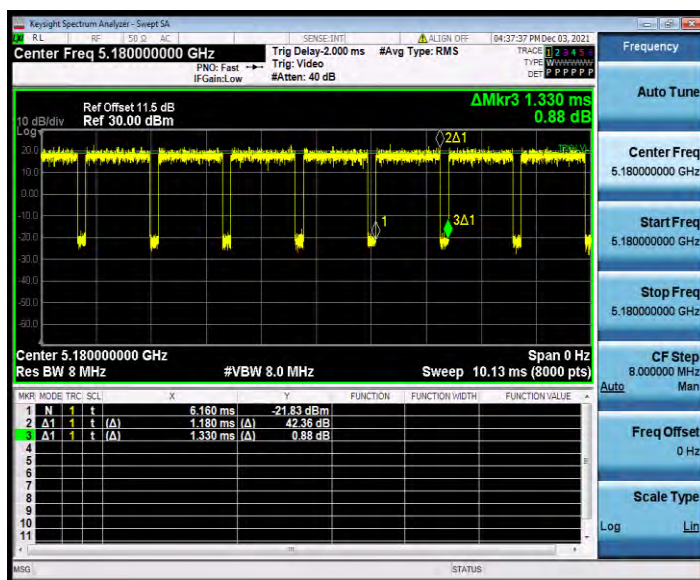


11N20SISO_Ant1_5180

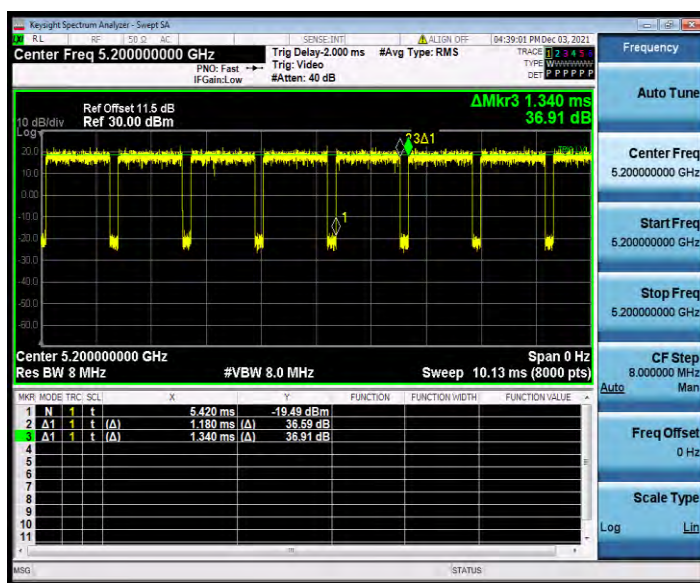


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N20SISO_Ant1_5200

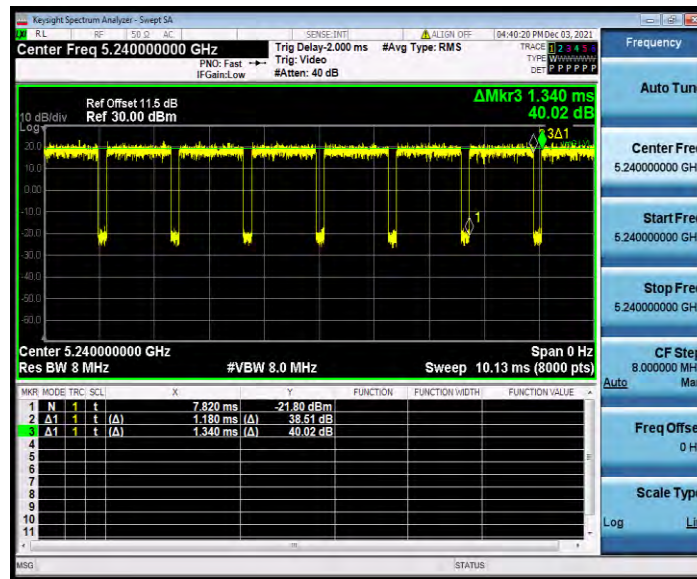


11N20SISO_Ant1_5240

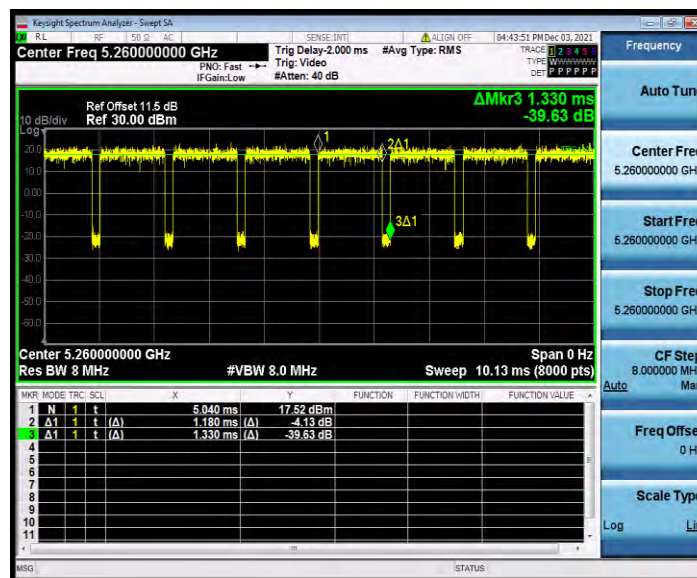


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N20SISO_Ant1_5260

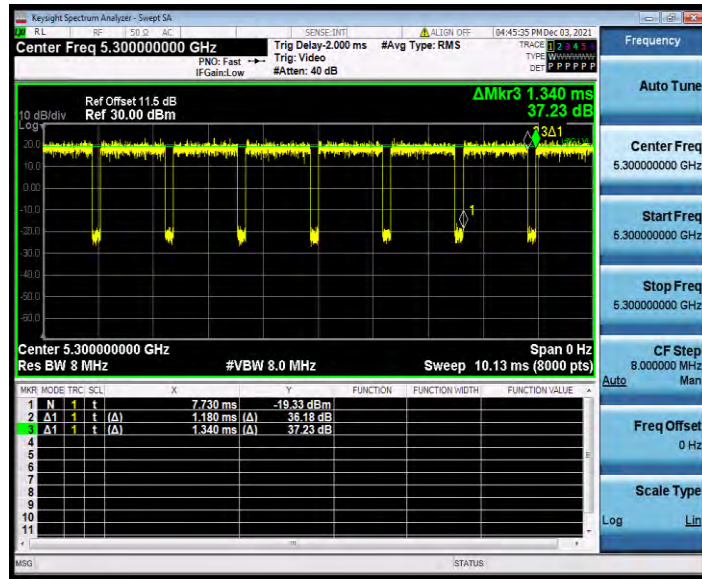


11N20SISO_Ant1_5300

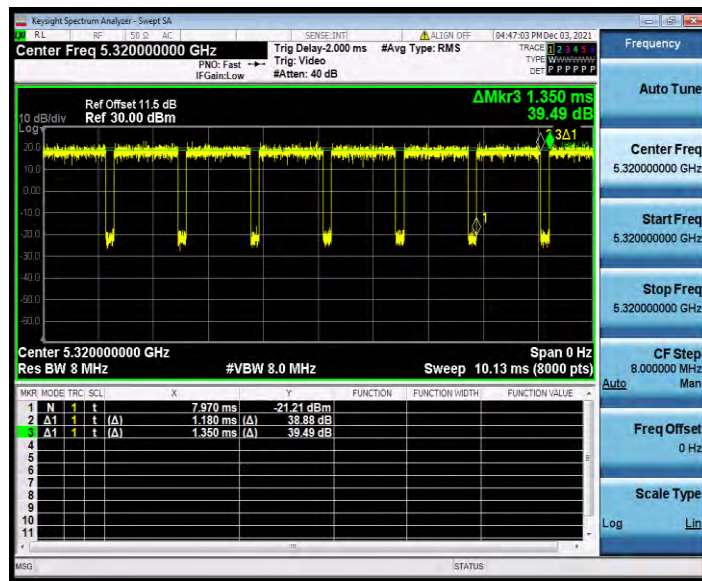


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N20SISO_Ant1_5320

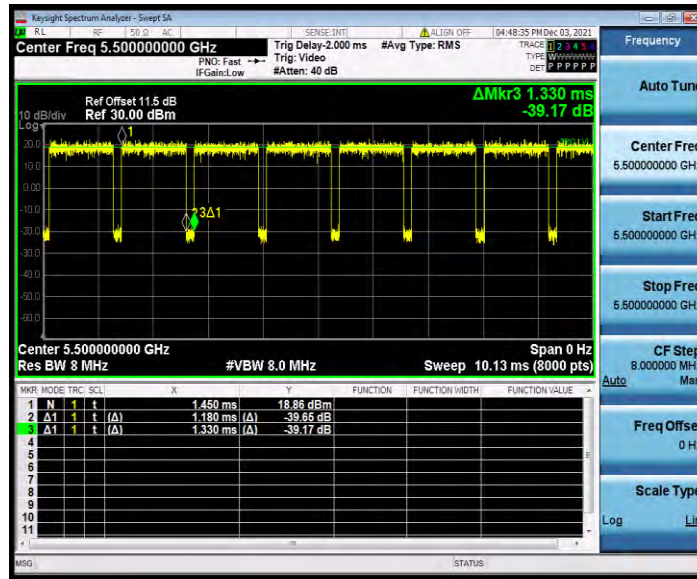


11N20SISO_Ant1_5500

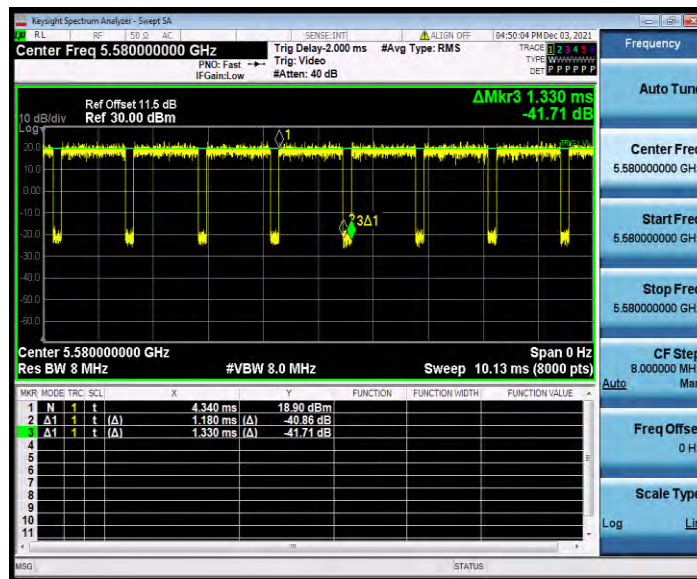


BUREAU
VERITAS

Test Report No.: W7L-P21100018-1RF03



11N20SISO_Ant1_5580



11N20SISO_Ant1_5700