



		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.

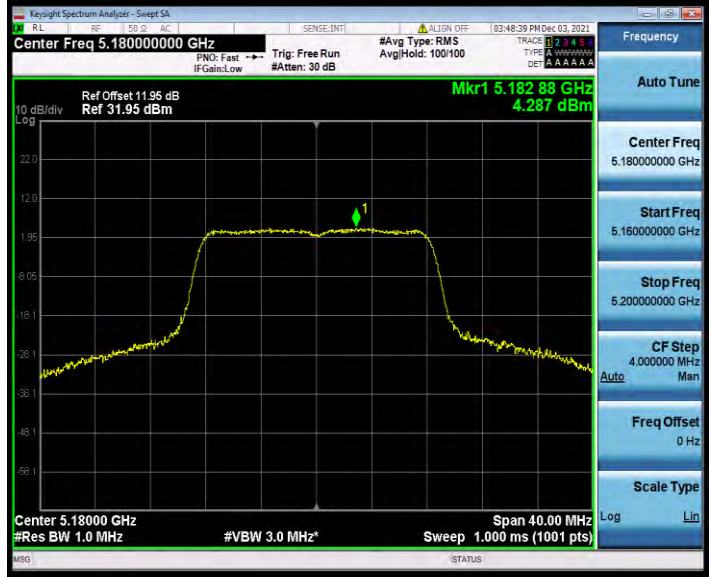


BUREAU VERITAS

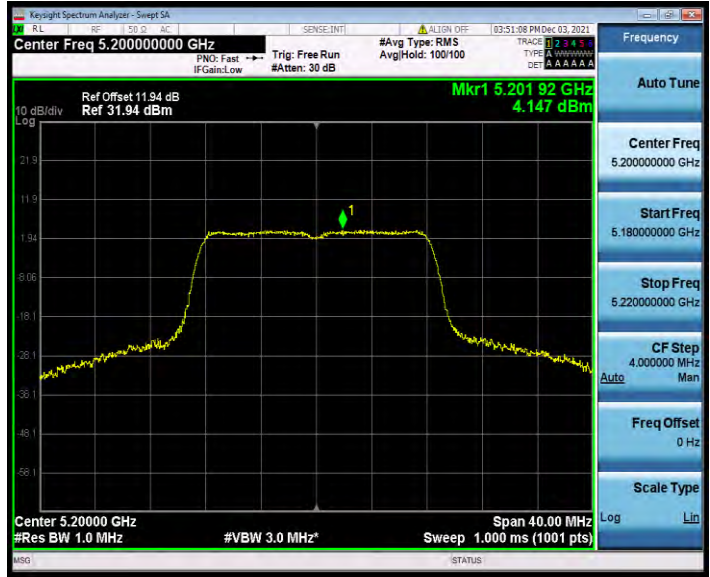
Test Report No.: W7L-P22090015-5RF03

### TEST GRAPHS

11A\_Ant1\_5180



11A\_Ant1\_5200

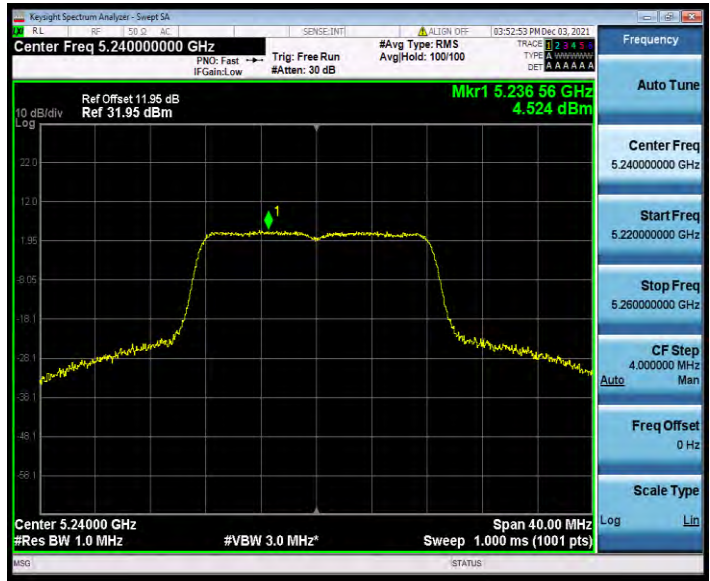


11A\_Ant1\_5240



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11A\_Ant1\_5260



11A\_Ant1\_5300



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11A\_Ant1\_5320

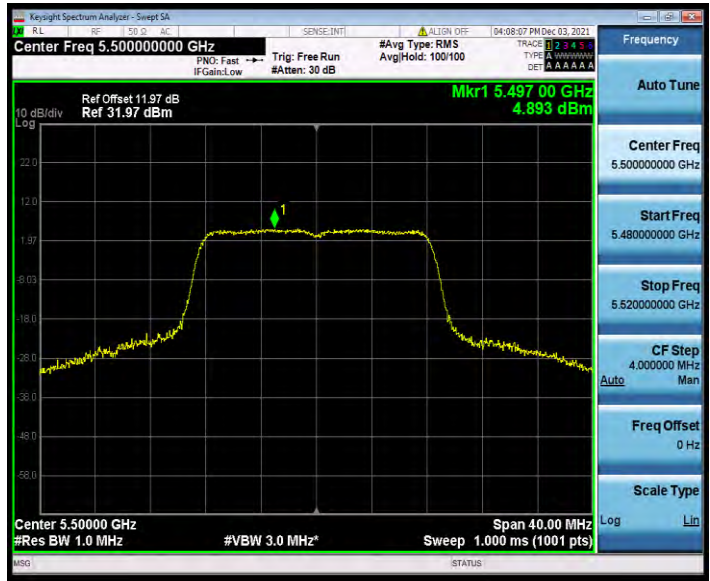


11A\_Ant1\_5500

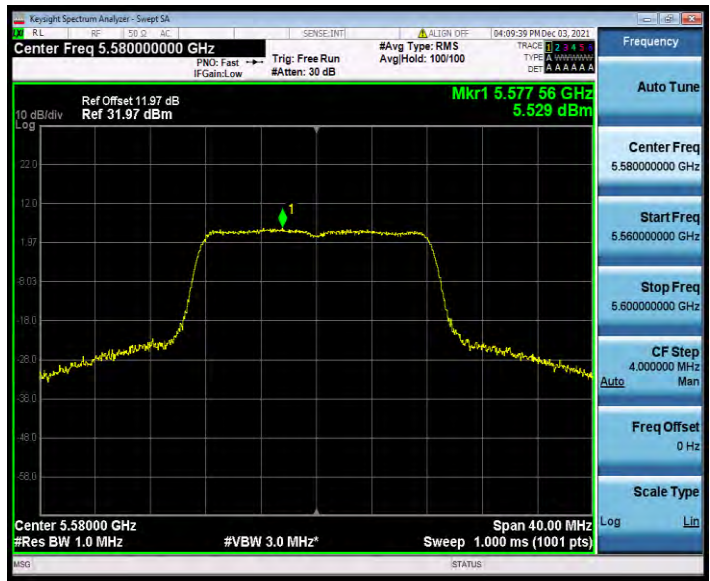


BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11A\_Ant1\_5580



11A\_Ant1\_5700



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11A\_Ant1\_5745



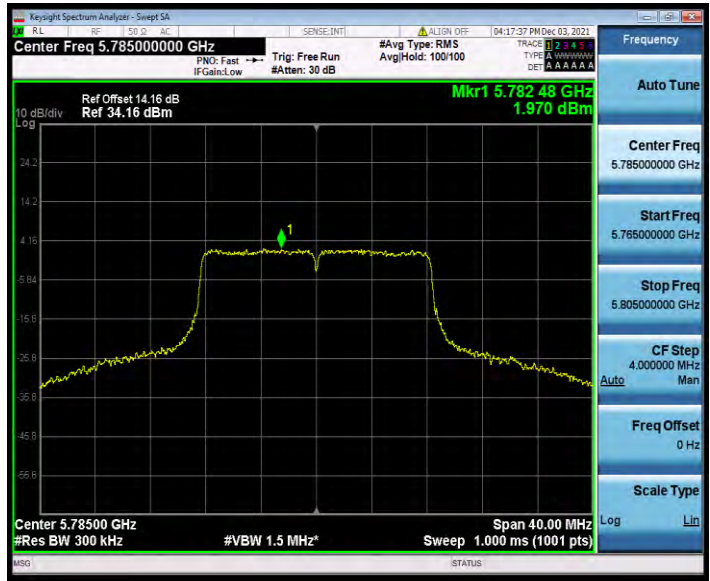
11A\_Ant1\_5785





BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11A\_Ant1\_5825



11N20SISO\_Ant1\_5180



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VERITAS

Test Report No.: W7L-P22090015-5RF03



11N20SISO\_Ant1\_5200

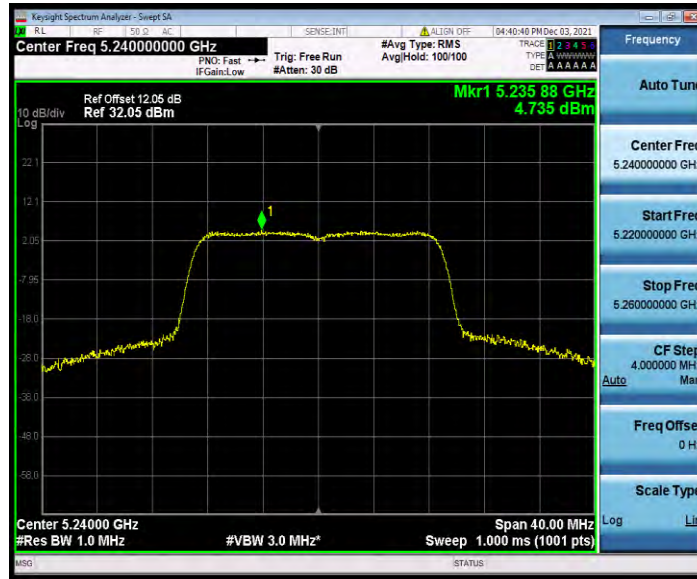


11N20SISO\_Ant1\_5240



BUREAU  
VERITAS

Test Report No.: W7L-P22090015-5RF03



11N20SISO\_Ant1\_5260

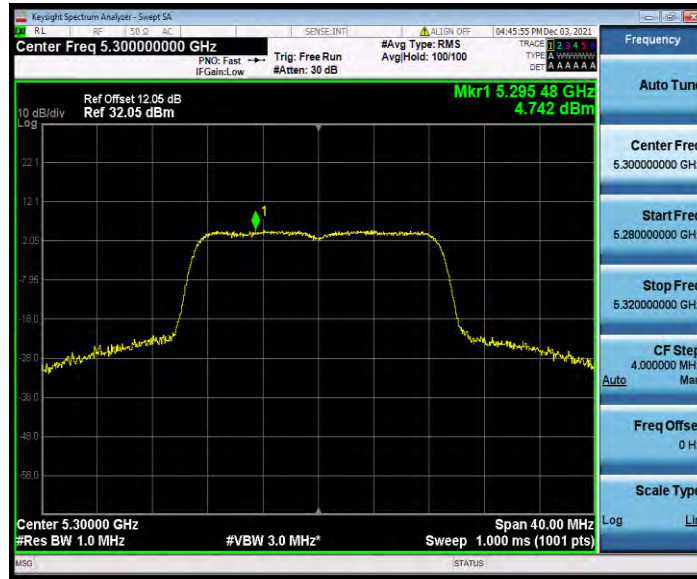


11N20SISO\_Ant1\_5300



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Test Report No.: W7L-P22090015-5RF03



11N20SISO\_Ant1\_5320



11N20SISO\_Ant1\_5500



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Test Report No.: W7L-P22090015-5RF03



11N20SISO\_Ant1\_5580



11N20SISO\_Ant1\_5700



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Test Report No.: W7L-P22090015-5RF03



11N20SISO\_Ant1\_5745



11N20SISO\_Ant1\_5785



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Test Report No.: W7L-P22090015-5RF03



11N20SISO\_Ant1\_5825



11N40SISO\_Ant1\_5190



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VERITAS

Test Report No.: W7L-P22090015-5RF03



11N40SISO\_Ant1\_5230



11N40SISO\_Ant1\_5270



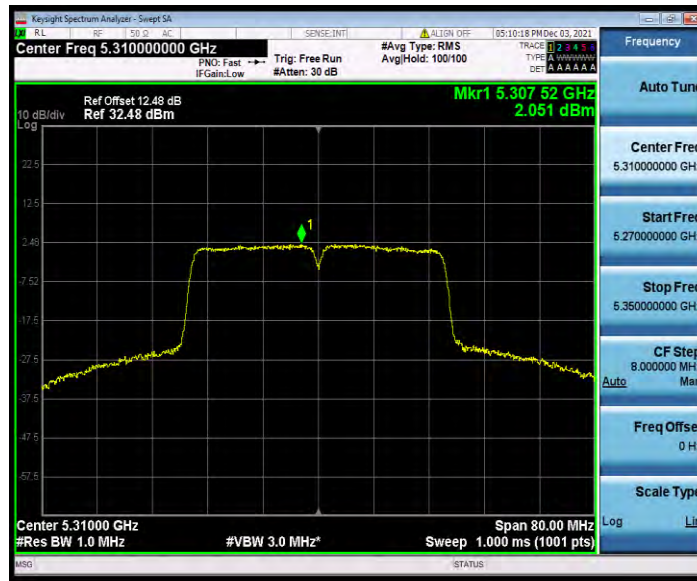


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Test Report No.: W7L-P22090015-5RF03



11N40SISO\_Ant1\_5310



11N40SISO\_Ant1\_5510



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11N40SISO\_Ant1\_5550



11N40SISO\_Ant1\_5670



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VERITAS

Test Report No.: W7L-P22090015-5RF03



11N40SISO\_Ant1\_5755



11N40SISO\_Ant1\_5795



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Test Report No.: W7L-P22090015-5RF03



11AC20SISO\_Ant1\_5180



11AC20SISO\_Ant1\_5200



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VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC20SISO\_Ant1\_5240



11AC20SISO\_Ant1\_5260



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC20SISO\_Ant1\_5300



11AC20SISO\_Ant1\_5320



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VERITAS

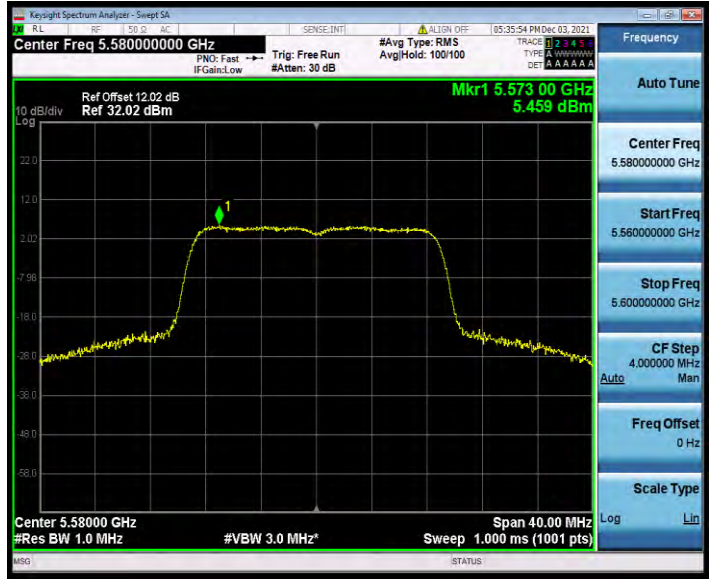
Test Report No.: W7L-P22090015-5RF03



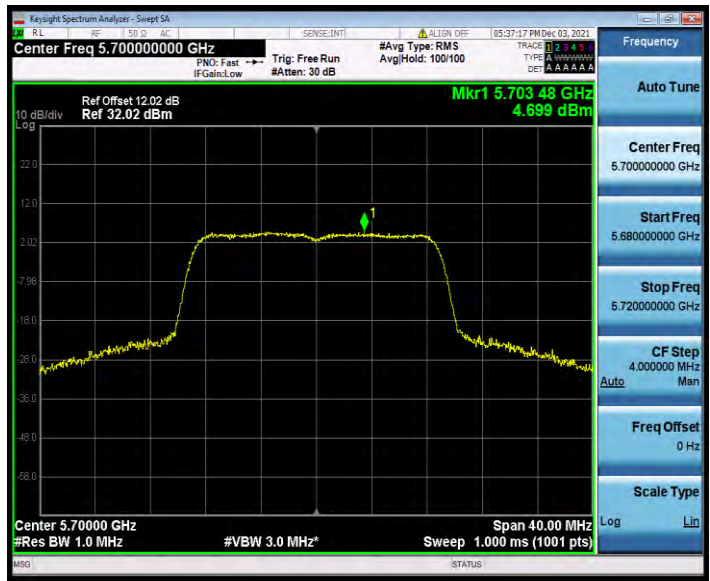


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Test Report No.: W7L-P22090015-5RF03



11AC20SISO\_Ant1\_5700



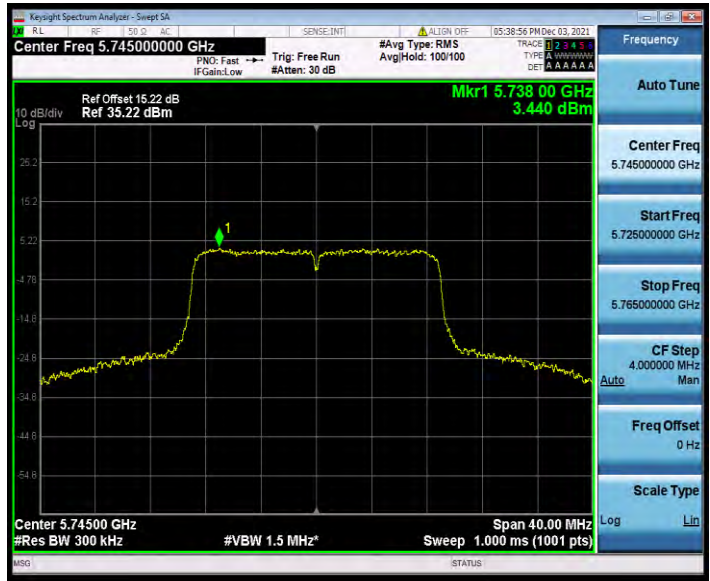
11AC20SISO\_Ant1\_5745





BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC20SISO\_Ant1\_5785



11AC20SISO\_Ant1\_5825



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VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC40SISO\_Ant1\_5190



11AC40SISO\_Ant1\_5230



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VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC40SISO\_Ant1\_5270



11AC40SISO\_Ant1\_5310



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VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC40SISO\_Ant1\_5510



11AC40SISO\_Ant1\_5550



BUREAU  
VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC40SISO\_Ant1\_5670

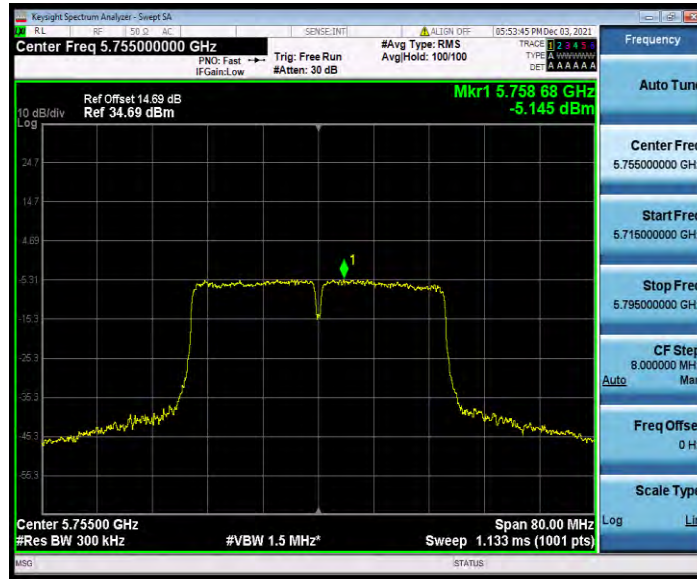


11AC40SISO\_Ant1\_5755

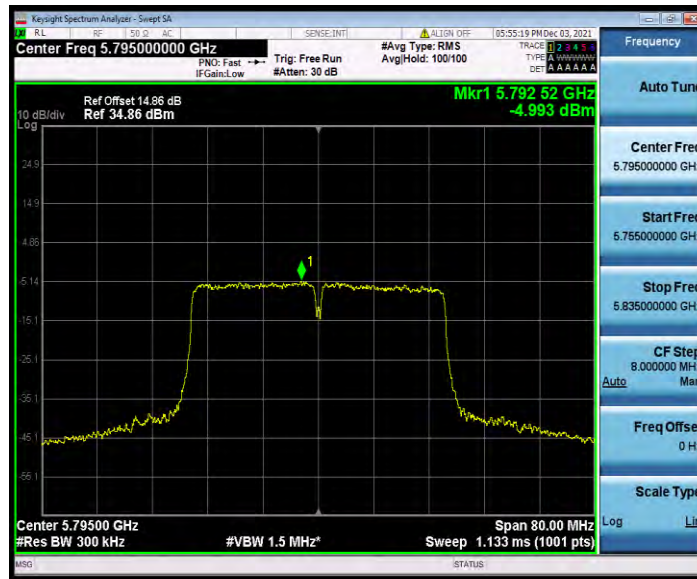


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VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC40SISO\_Ant1\_5795



11AC80SISO\_Ant1\_5210



BUREAU  
VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC80SISO\_Ant1\_5290



11AC80SISO\_Ant1\_5530



BUREAU  
VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC80SISO\_Ant1\_5610



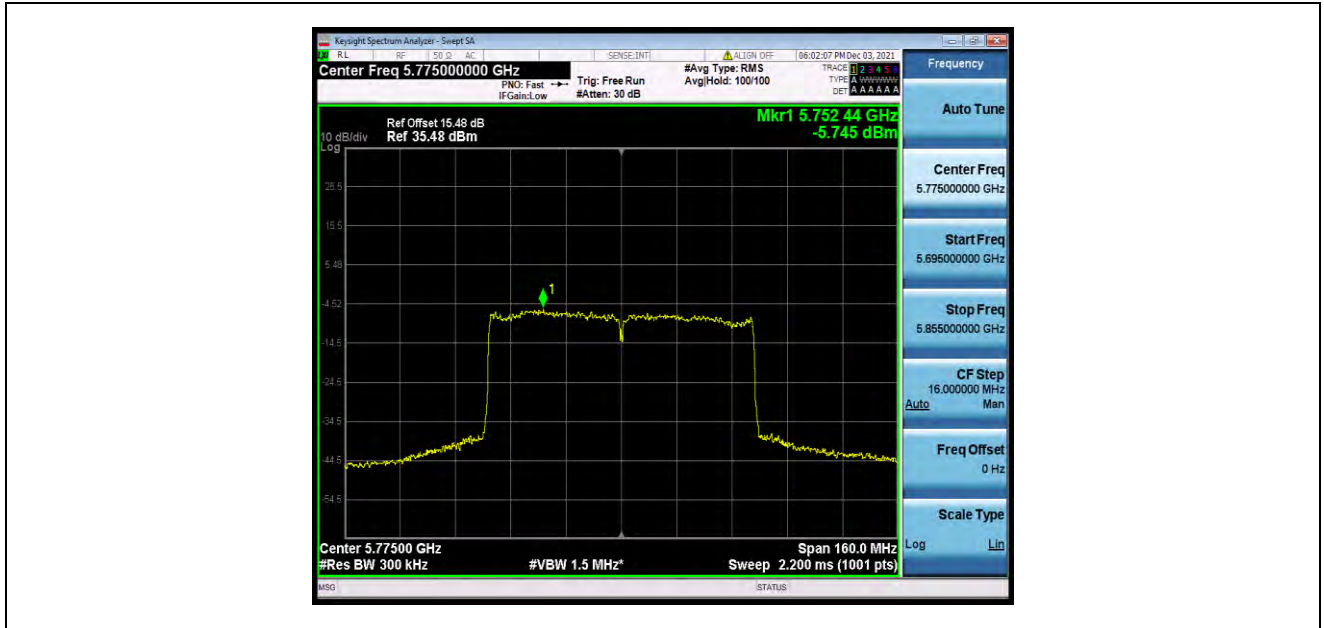
11AC80SISO\_Ant1\_5775





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VERITAS

Test Report No.: W7L-P22090015-5RF03





### 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
11AC20SIS 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		
		High	5775										
										5800~5650	-44.00	≤-27	PASS
										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										

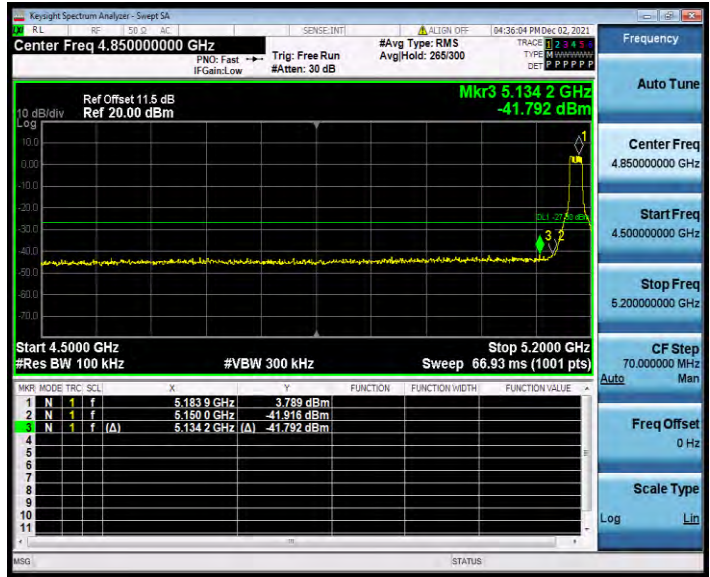


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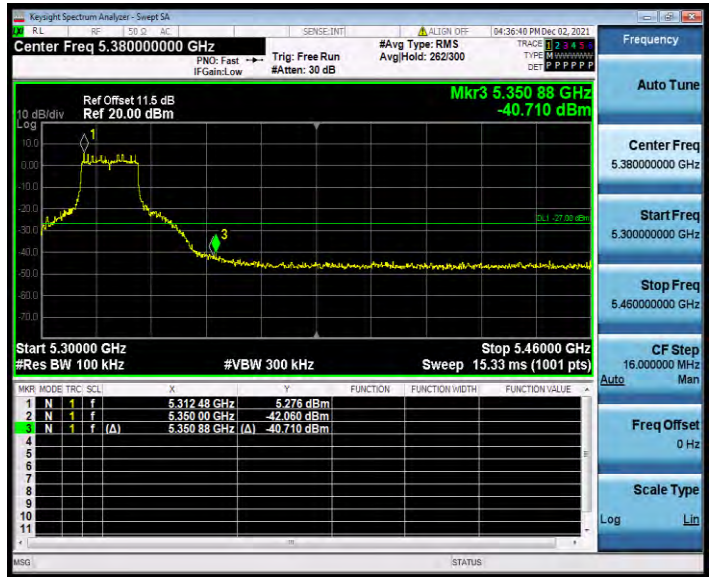
Test Report No.: W7L-P22090015-5RF03

### TEST GRAPHS

11A\_Ant1\_Low\_5180



11A\_Ant1\_High\_5320

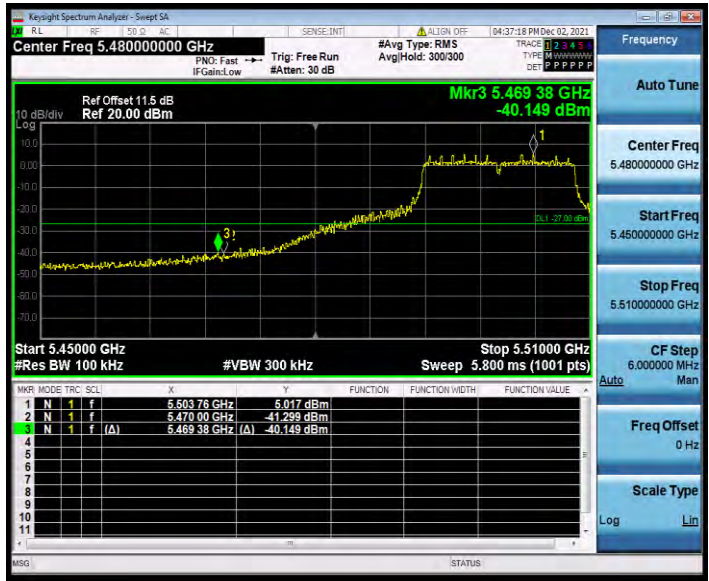


11A\_Ant1\_Low\_5500



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11A\_Ant1\_High\_5700

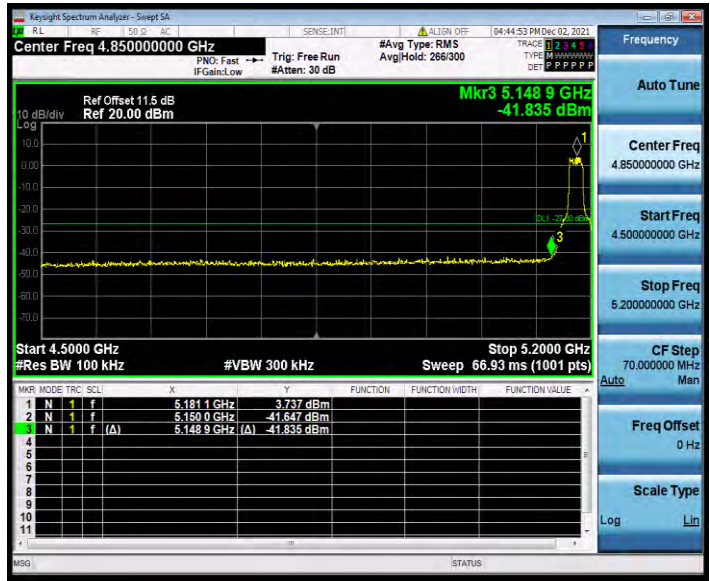


11N20SISO\_Ant1\_Low\_5180



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11N20SISO\_Ant1\_High\_5320

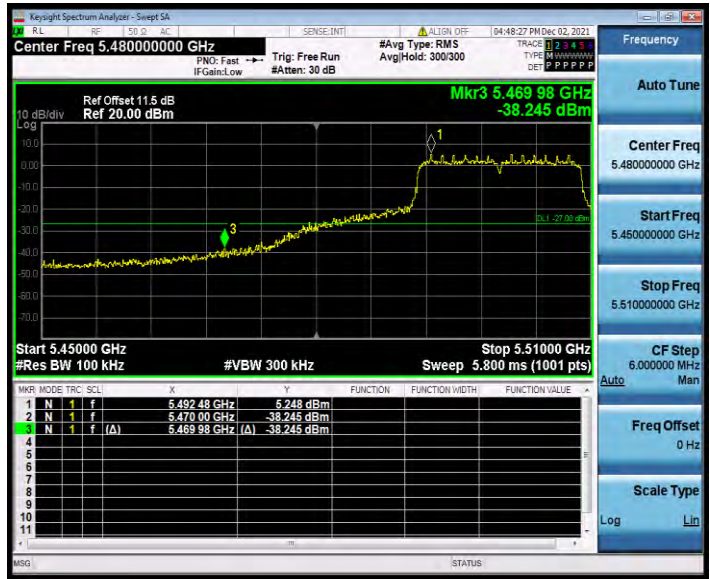


11N20SISO\_Ant1\_Low\_5500



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11N20SISO\_Ant1\_High\_5700



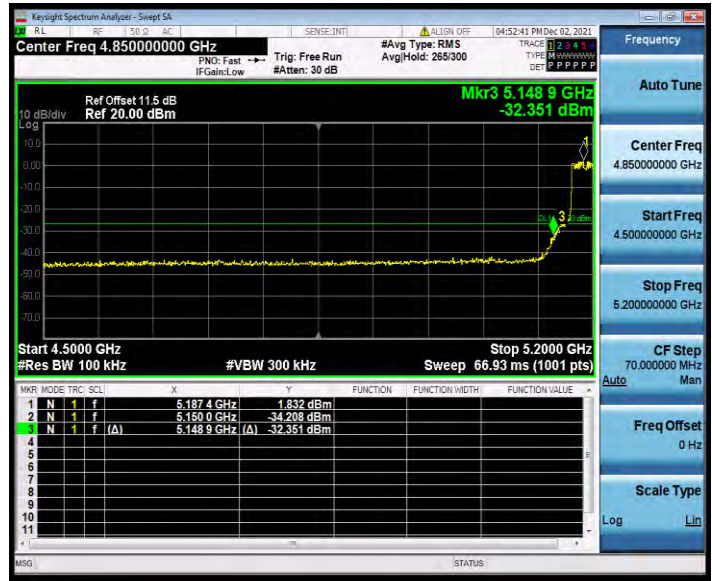
11N40SISO\_Ant1\_Low\_5190





BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11N40SISO\_Ant1\_High\_5310

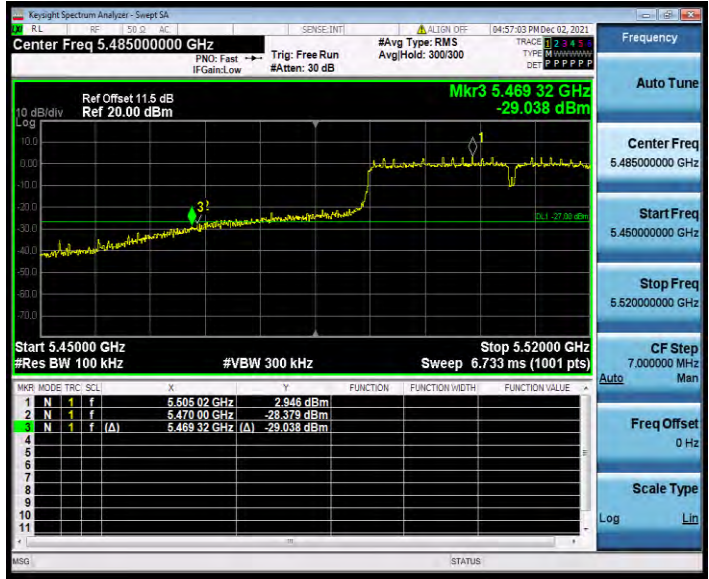


11N40SISO\_Ant1\_Low\_5510



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11N40SISO\_Ant1\_High\_5670

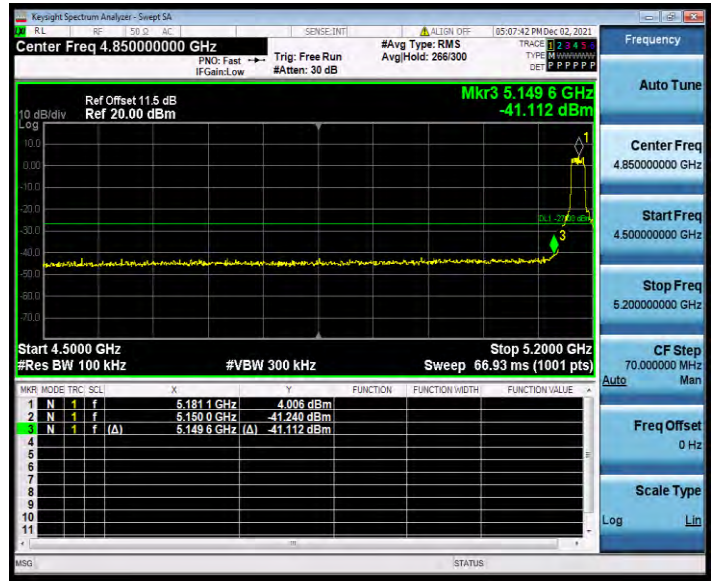


11AC20SISO\_Ant1\_Low\_5180



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC20SISO\_Ant1\_High\_5320

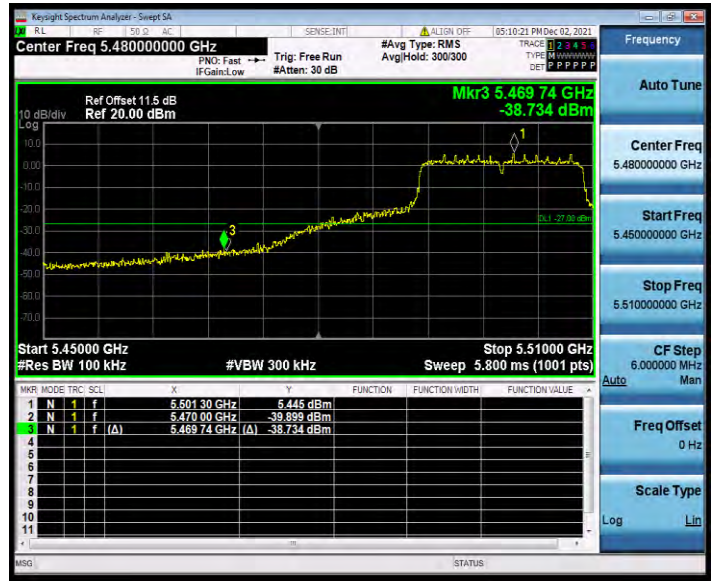


11AC20SISO\_Ant1\_Low\_5500



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC20SISO\_Ant1\_High\_5700

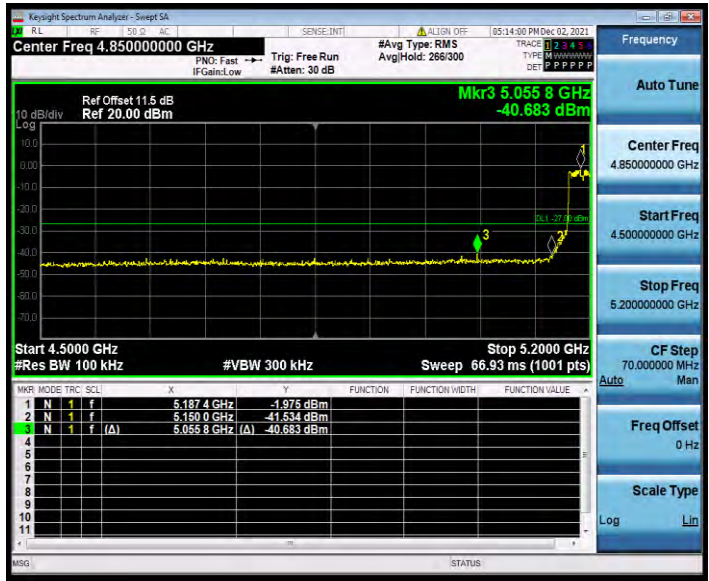


11AC40SISO\_Ant1\_Low\_5190



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC40SISO\_Ant1\_High\_5310

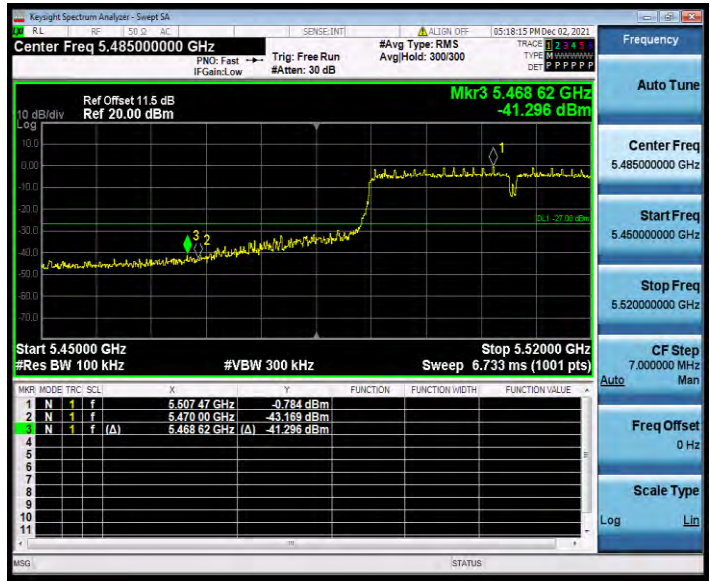


11AC40SISO\_Ant1\_Low\_5510



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC40SISO\_Ant1\_High\_5670

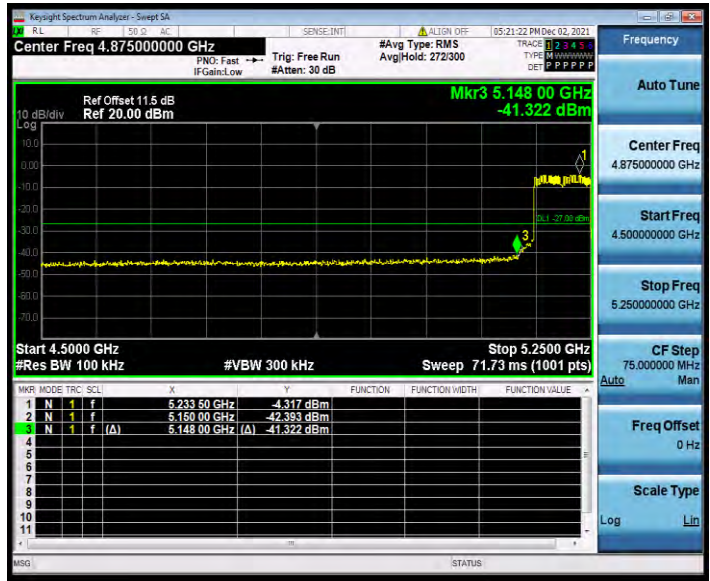


11AC80SISO\_Ant1\_Low\_5210



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC80SISO\_Ant1\_High\_5290



11AC80SISO\_Ant1\_Low\_5530



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



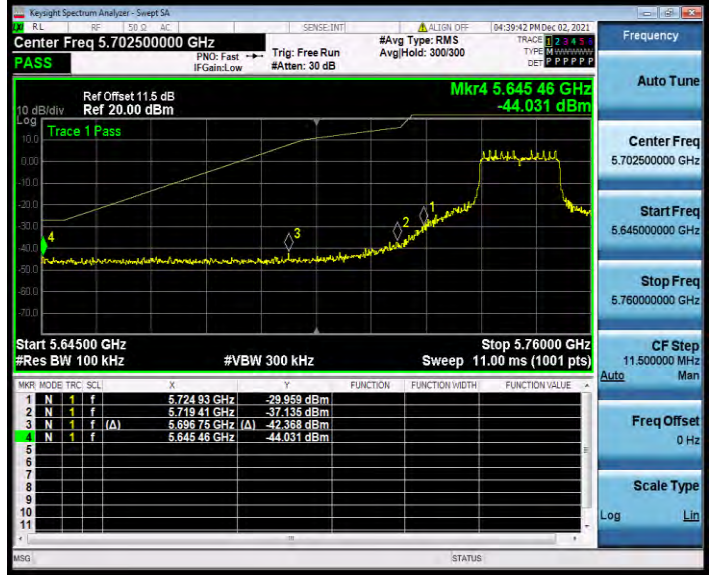
11AC80SISO\_Ant1\_High\_5610







11A\_Ant1\_Low\_5745



11A\_Ant1\_High\_5825



11N20SISO\_Ant1\_Low\_5745



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11N20SISO\_Ant1\_High\_5825



11N40SISO\_Ant1\_Low\_5755



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11N40SISO\_Ant1\_High\_5795

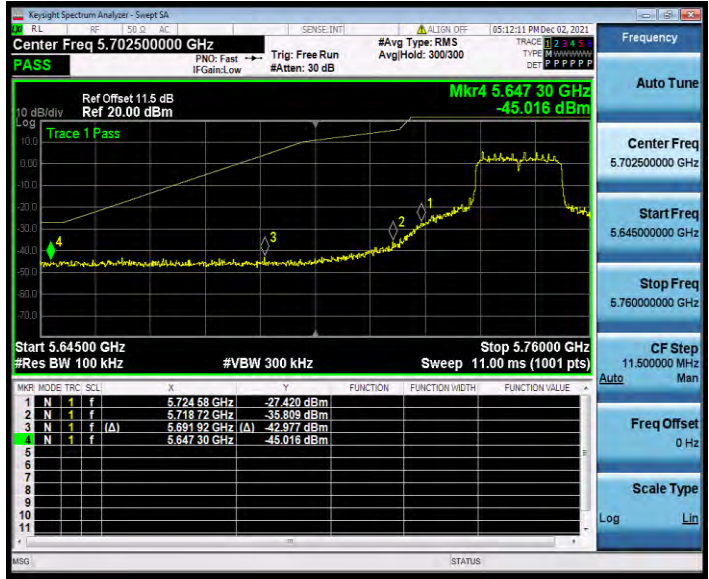


11AC20SISO\_Ant1\_Low\_5745



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC20SISO\_Ant1\_High\_5825



11AC40SISO\_Ant1\_Low\_5755



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC40SISO\_Ant1\_High\_5795



11AC80SISO\_Ant1\_Low\_5775



BUREAU VERITAS

Test Report No.: W7L-P22090015-5RF03



11AC80SISO\_Ant1\_High\_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



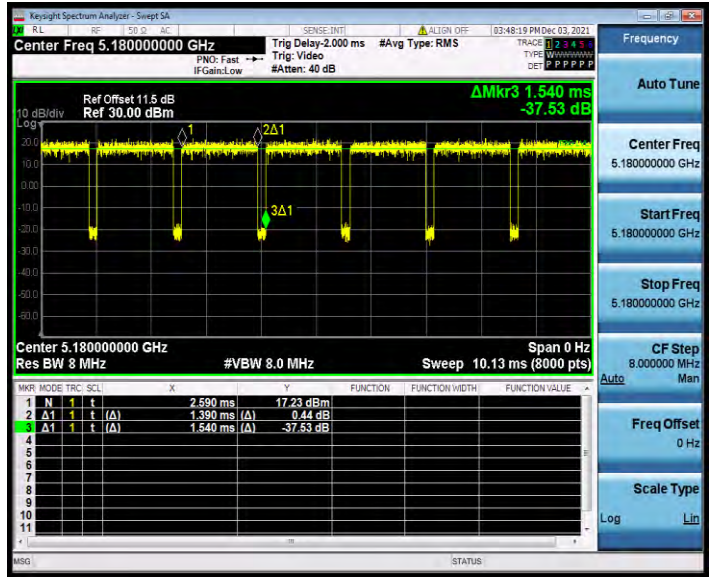
		5670	0.59	0.74	79.73	---	PASS
		5755	0.58	0.74	78.38	---	PASS
		5795	0.59	0.74	79.73	---	PASS
11AC20SISO	Ant1	5180	1.19	1.34	88.81	---	PASS
		5200	1.19	1.34	88.81	---	PASS
		5240	1.18	1.34	88.06	---	PASS
		5260	1.19	1.34	88.81	---	PASS
		5300	1.19	1.34	88.81	---	PASS
		5320	1.19	1.34	88.81	---	PASS
		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
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



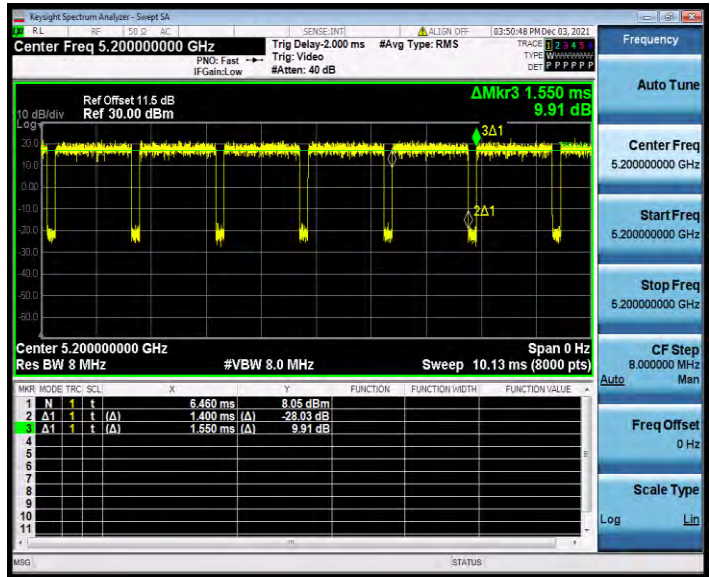


### TEST GRAPHS

11A\_Ant1\_5180



11A\_Ant1\_5200



11A\_Ant1\_5240