



		5720_ UNII-2 C	10.54	≤24.00	≤23.57	12.94	≤29.57	Pass	14
		5720_ UNII-3	10.54	≤30.00	≤30.00	12.59	/	Pass	14
		5745	11.61	≤30.00	≤30.00	13.66	/	Pass	14
		5785	11.65	≤30.00	≤30.00	13.7	/	Pass	14
		5825	11.89	≤30.00	≤30.00	13.94	/	Pass	14
802.11n (HT40)	SISO	5190	11.40	≤24.00	/	13.57	≤23.01	Pass	13
		5230	11.89	≤24.00	/	14.06	≤23.01	Pass	14
		5270	11.66	≤24.00	≤24.00	14.01	≤30	Pass	14
		5310	11.93	≤24.00	≤24.00	14.28	≤30	Pass	14
		5510	13.83	≤24.00	≤24.00	16.23	≤30	Pass	14
		5550	13.30	≤24.00	≤24.00	15.70	≤30	Pass	14
		5670	11.50	≤24.00	≤24.00	13.90	≤30	Pass	14
		5710_ UNII-2 C	10.67	≤24.00	≤24.00	13.07	≤30	Pass	14
		5710_ UNII-3	10.67	≤30.00	≤30.00	12.72	≤36	Pass	14
		5755	12.11	≤30.00	≤30.00	14.16	/	Pass	14
5795	11.08	≤30.00	≤30.00	13.13	/	Pass	14		
802.11a c (VHT20)	SISO	5180	12.72	≤24.00	/	14.89	≤22.58	Pass	14
		5200	12.69	≤24.00	/	14.86	≤22.57	Pass	14
		5240	12.32	≤24.00	/	14.49	≤22.55	Pass	14
		5260	12.28	≤24.00	≤23.59	14.63	≤24.00	Pass	14
		5300	12.38	≤24.00	≤23.59	14.73	≤29.59	Pass	14
		5320	12.37	≤24.00	≤23.56	14.72	≤29.56	Pass	14
		5500	14.20	≤24.00	≤23.58	16.60	≤29.58	Pass	14
		5580	12.84	≤24.00	≤23.57	15.24	≤29.57	Pass	14
		5700	10.90	≤24.00	≤23.55	13.30	≤29.55	Pass	14
		5720_ UNII-2 C	10.38	≤24.00	≤23.57	12.78	≤29.57	Pass	14
		5720_ UNII-3	10.38	≤30.00	≤30.00	12.43	/	Pass	14



		UNII-3							
		5745	11.54	≤30.00	≤30.00	13.59	/	Pass	14
		5785	11.56	≤30.00	≤30.00	13.61	/	Pass	14
		5825	12.21	≤30.00	≤30.00	14.26	/	Pass	14
802.11a c (VHT40)	SISO	5190	11.57	≤24.00	/	13.74	≤23.01	Pass	13
		5230	12.44	≤24.00	/	14.61	≤23.01	Pass	14
		5270	12.06	≤24.00	≤24.00	14.41	≤30	Pass	14
		5310	10.90	≤24.00	≤24.00	13.25	≤30	Pass	13
		5510	14.62	≤24.00	≤24.00	17.02	≤30	Pass	14
		5550	14.12	≤24.00	≤24.00	16.52	≤30	Pass	14
		5670	11.63	≤24.00	≤24.00	14.03	≤30	Pass	14
		5710_ UNII-2 C	11.05	≤24.00	≤24.00	13.45	≤30	Pass	14
		5710_ UNII-3	11.05	≤30.00	≤30.00	13.1	/	Pass	14
		5755	12.03	≤30.00	≤30.00	14.08	/	Pass	14
5795	12.05	≤30.00	≤30.00	14.1	/	Pass	14		
802.11a c (VHT80)	SISO	5210	11.35	≤24.00	/	13.52	≤23.01	Pass	13
		5290	9.58	≤24.00	≤24.00	11.93	≤30.00	Pass	12
		5530	12.58	≤24.00	≤24.00	14.98	≤30.00	Pass	13
		5610	11.95	≤24.00	≤24.00	14.35	≤30.00	Pass	14
		5690_ UNII-2 C	10.73	≤24.00	≤24.00	13.13	≤30.00	Pass	14
		5690_ UNII-3	10.96	≤30.00	≤30.00	13.01	/	Pass	14
		5775	11.53	≤30.00	≤30.00	13.58	/	Pass	14

Note: The Duty Cycle Factor is compensated in the Maximum Conducted Power.



MAXIMUM POWER SPECTRAL DENSITY

TEST RESULT

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	EIRP PSD [dBm/MHz]	EIRP PSD Limit [dBm/MHz]	Verdict
11A	Ant1	5180	3.60	≤11.00	5.77	≤10.00	PASS
		5200	3.04	≤11.00	6.32	≤10.00	PASS
		5240	2.96	≤11.00	6.13	≤10.00	PASS
		5260	2.69	≤11.00	----	----	PASS
		5300	3.13	≤11.00	----	----	PASS
		5320	3.06	≤11.00	----	----	PASS
		5500	5.39	≤11.00	----	----	PASS
		5580	3.93	≤11.00	----	----	PASS
		5700	2.01	≤11.00	----	----	PASS
		5720_UNII-2C	2.04	≤11.00	----	----	PASS
		5720_UNII-3	-1.47	≤30.00	----	----	PASS
		5745	-0.28	≤30.00	----	----	PASS
		5785	-0.06	≤30.00	----	----	PASS
		5825	0.25	≤30.00	----	----	PASS
11N20SISO	Ant1	5180	3.32	≤11.00	5.49	≤10.00	PASS
		5200	2.87	≤11.00	5.04	≤10.00	PASS
		5240	3.00	≤11.00	5.17	≤10.00	PASS
		5260	2.48	≤11.00	----	----	PASS
		5300	2.87	≤11.00	----	----	PASS
		5320	2.72	≤11.00	----	----	PASS
		5500	5.34	≤11.00	----	----	PASS
		5580	4.23	≤11.00	----	----	PASS
		5700	2.19	≤11.00	----	----	PASS
		5720_UNII-2C	1.52	≤11.00	----	----	PASS
		5720_UNII-3	-1.54	≤30.00	----	----	PASS
		5745	0.28	≤30.00	----	----	PASS
		5785	1.04	≤30.00	----	----	PASS
		5825	0.63	≤30.00	----	----	PASS
11N40SISO	Ant1	5190	-0.2	≤11.00	1.97	≤10.00	PASS



		5230	-0.26	≤11.00	1.91	≤10.00	PASS
		5270	-0.49	≤11.00	----	----	PASS
		5310	-0.42	≤11.00	----	----	PASS
		5510	1.79	≤11.00	----	----	PASS
		5550	1.48	≤11.00	----	----	PASS
		5670	-1.42	≤11.00	----	----	PASS
		5710_UNII-2C	-1.26	≤11.00	----	----	PASS
		5710_UNII-3	-5.19	≤30.00	----	----	PASS
		5755	-2.71	≤30.00	----	----	PASS
		5795	-2.88	≤30.00	----	----	PASS
11AC20SISO	Ant1	5180	3.34	≤11.00	5.51	≤10.00	PASS
		5200	2.89	≤11.00	4.06	≤10.00	PASS
		5240	3.44	≤11.00	5.61	≤10.00	PASS
		5260	2.59	≤11.00	----	----	PASS
		5300	2.75	≤11.00	----	----	PASS
		5320	2.85	≤11.00	----	----	PASS
		5500	5.3	≤11.00	----	----	PASS
		5580	4.09	≤11.00	----	----	PASS
		5700	1.5	≤11.00	----	----	PASS
		5720_UNII-2C	1.85	≤11.00	----	----	PASS
		5720_UNII-3	-1.21	≤30.00	----	----	PASS
		5745	0.27	≤30.00	----	----	PASS
		5785	0.47	≤30.00	----	----	PASS
		5825	0.3	≤30.00	----	----	PASS
11AC40SISO	Ant1	5190	-0.33	≤11.00	1.84	≤10.00	PASS
		5230	-0.1	≤11.00	2.07	≤10.00	PASS
		5270	-0.56	≤11.00	----	----	PASS
		5310	-0.23	≤11.00	----	----	PASS
		5510	1.92	≤11.00	----	----	PASS
		5550	1.25	≤11.00	----	----	PASS
		5670	-1.59	≤11.00	----	----	PASS
		5710_UNII-2C	-1.25	≤11.00	----	----	PASS
		5710_UNII-3	-5.5	≤30.00	----	----	PASS
		5755	-3.04	≤30.00	----	----	PASS
		5795	-2.5	≤30.00	----	----	PASS



11AC80SISO	Ant1	5210	-3.74	≤11.00	-1.57	≤10.00	PASS
		5290	-3.49	≤11.00	----	----	PASS
		5530	-2	≤11.00	----	----	PASS
		5610	-2.77	≤11.00	----	----	PASS
		5690_UNII-2C	-4.58	≤11.00	----	----	PASS
		5690_UNII-3	-8.64	≤30.00	----	----	PASS
		5775	-5.12	≤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.
3. RBW Factor = $10 \cdot \log(500\text{KHz}/300\text{KHz}) = 2.22\text{dBm}$.



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03

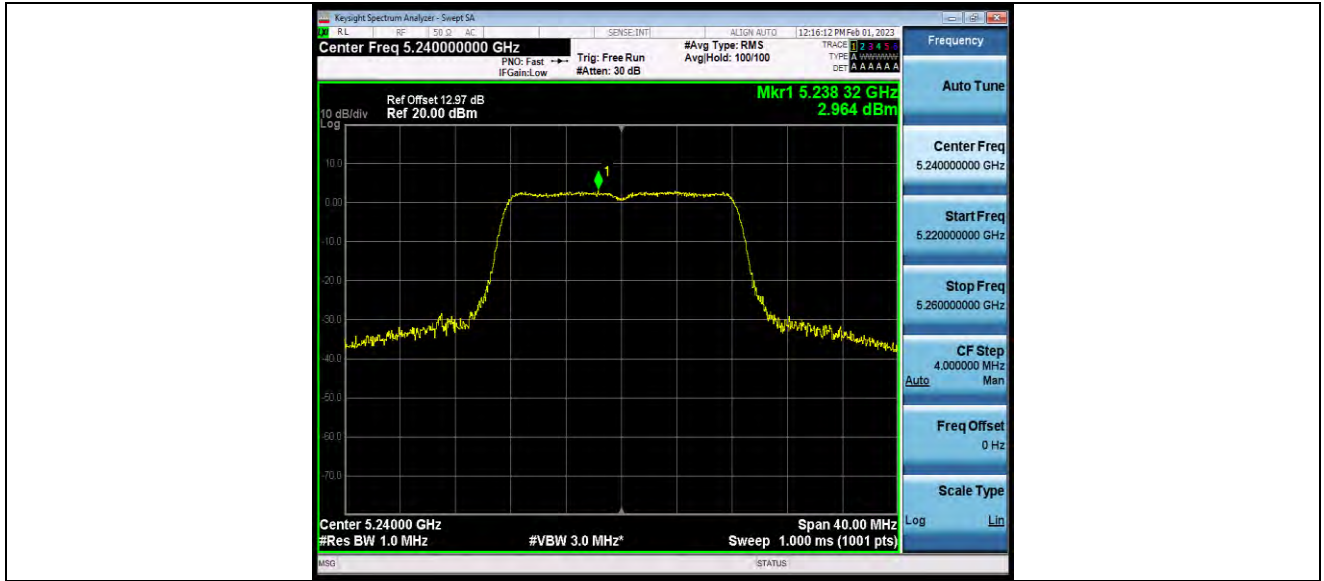
TEST GRAPHS





BUREAU
VERITAS

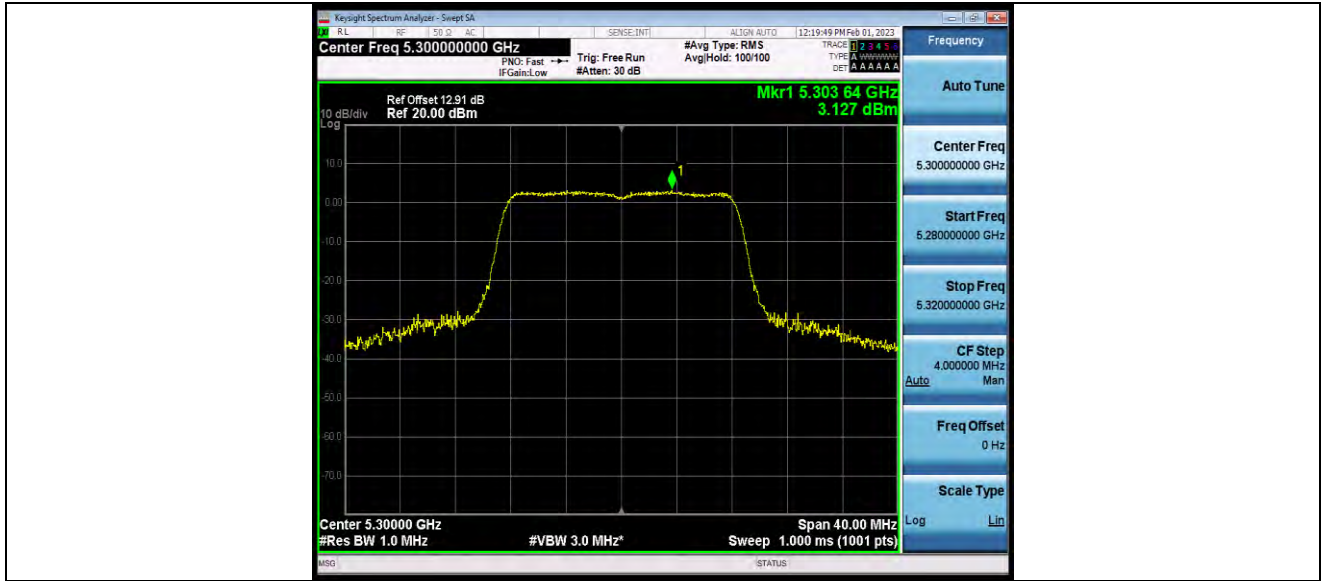
Test Report No.: W7L-P23010024RF03





BUREAU
VERITAS

Test Report No.: W7L-P23010024RF03



11A_Ant1_5320



11A_Ant1_5500



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11A_Ant1_5580



11A_Ant1_5700

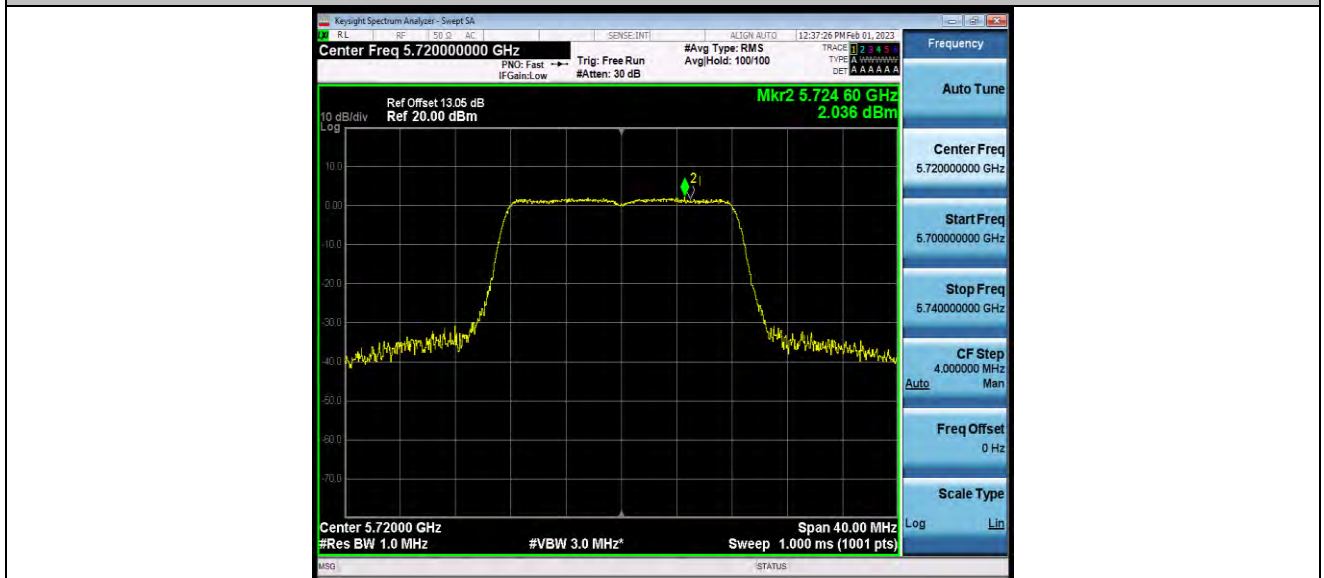


BUREAU
VERITAS

Test Report No.: W7L-P23010024RF03



11A_Ant1_5720_UNII-2C



11A_Ant1_5720_UNII-3



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11A_Ant1_5745



11A_Ant1_5785

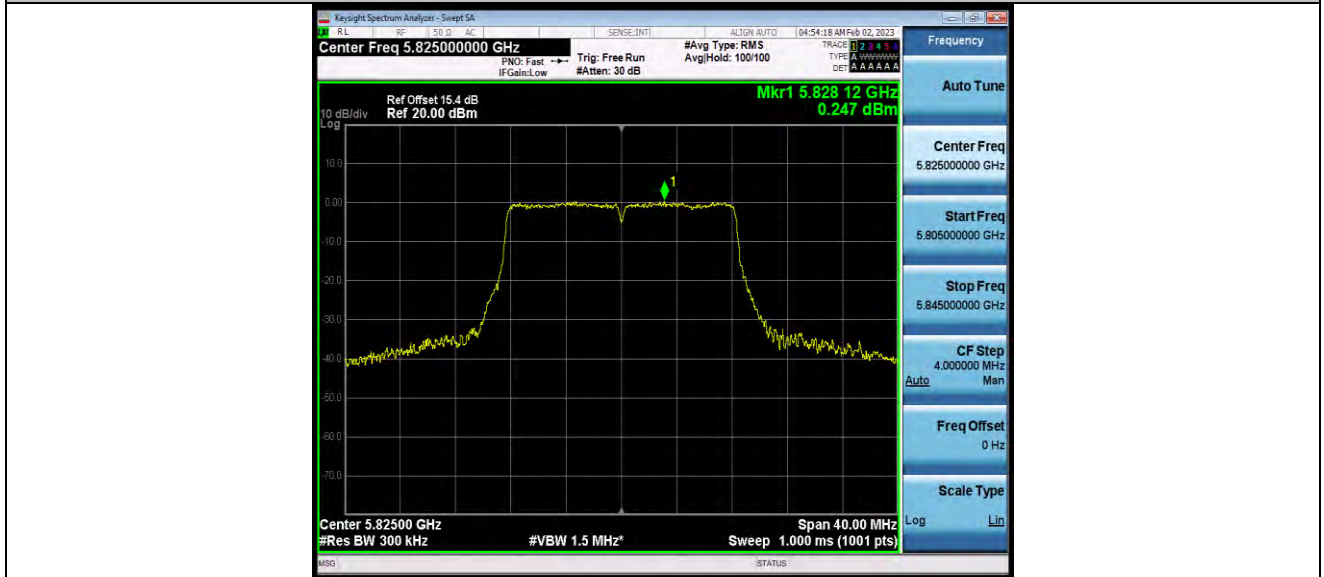


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11A_Ant1_5825

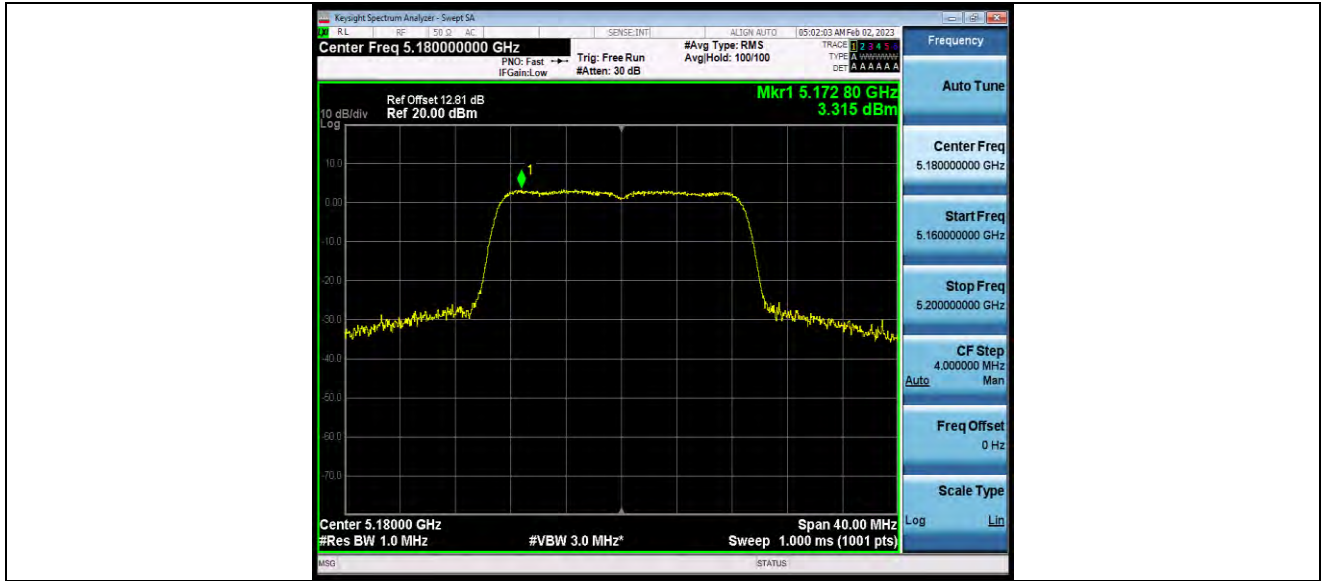


11N20SISO_Ant1_5180



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5200

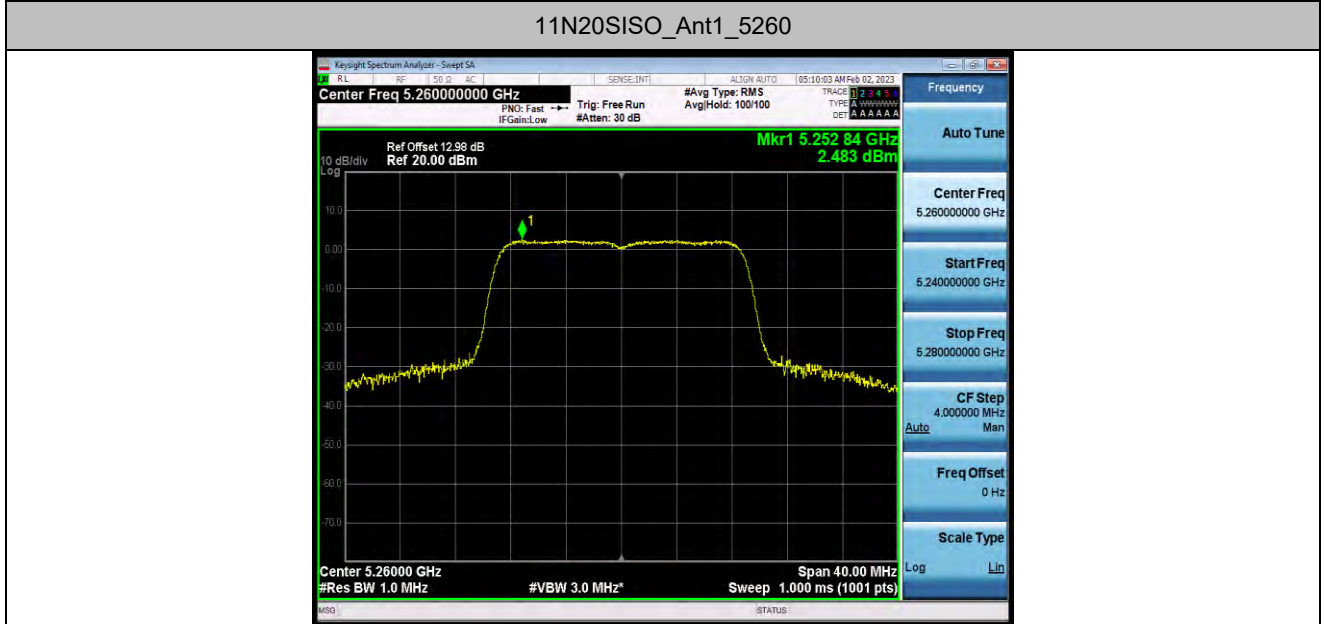
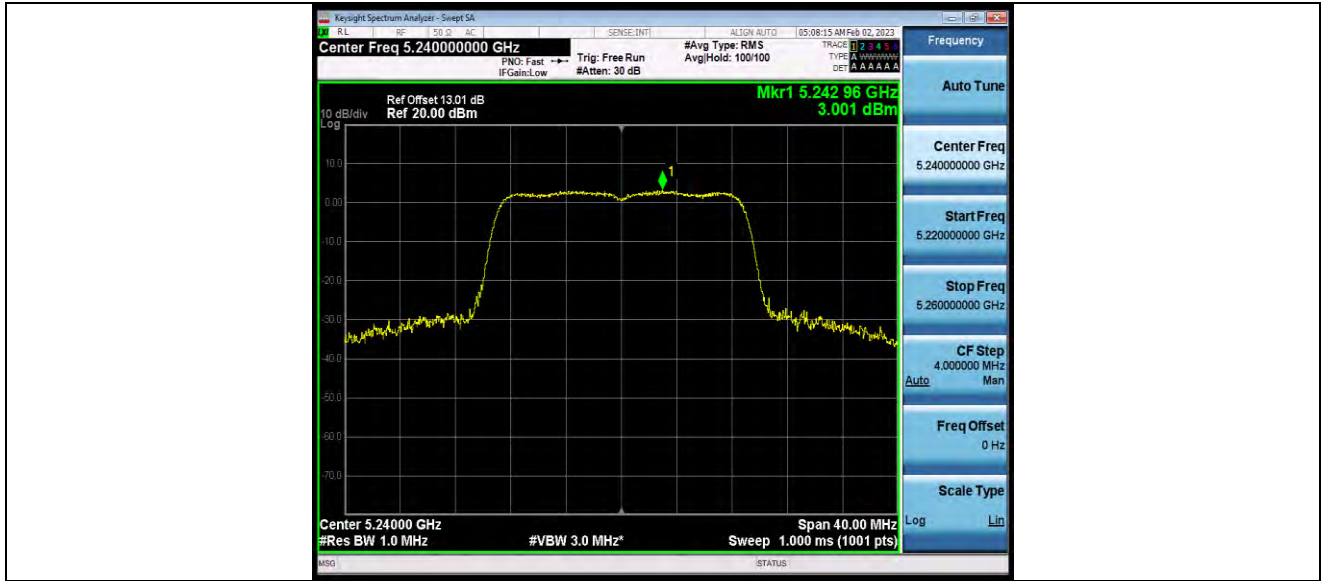


11N20SISO_Ant1_5240



BUREAU VERITAS

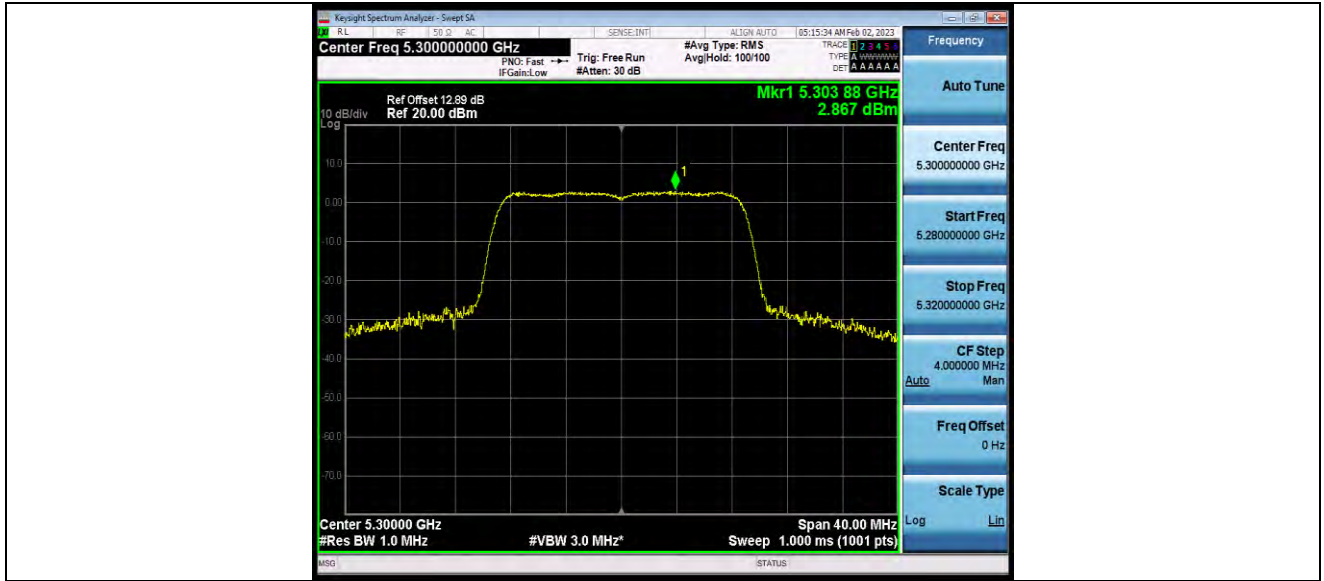
Test Report No.: W7L-P23010024RF03





BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5320

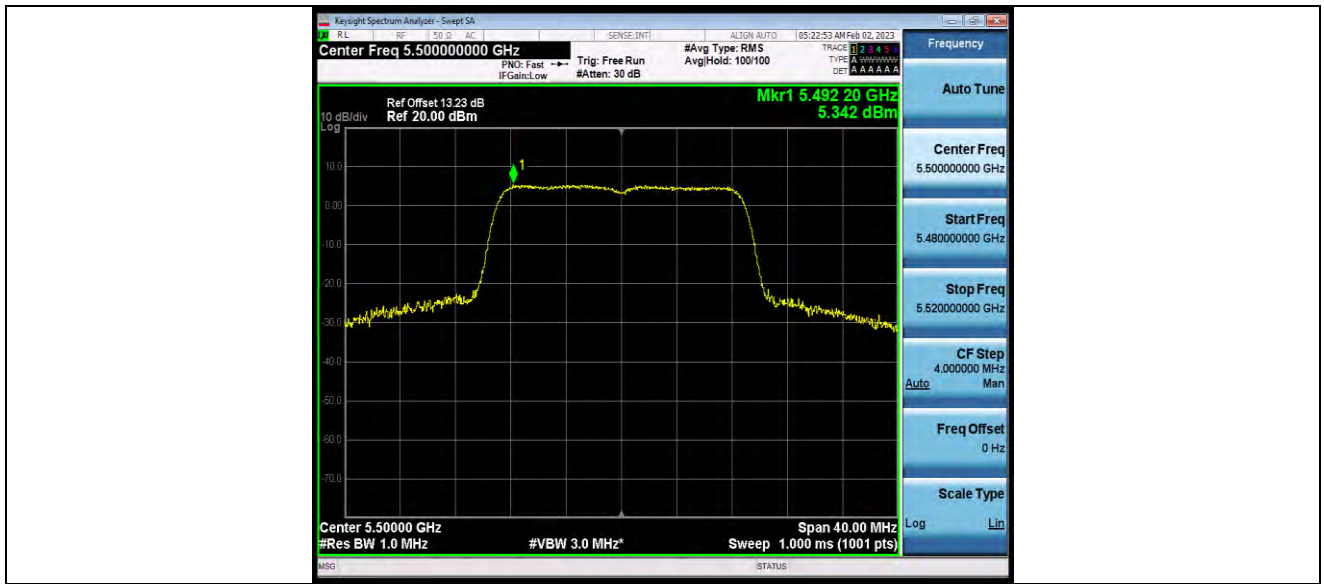


11N20SISO_Ant1_5500



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5580

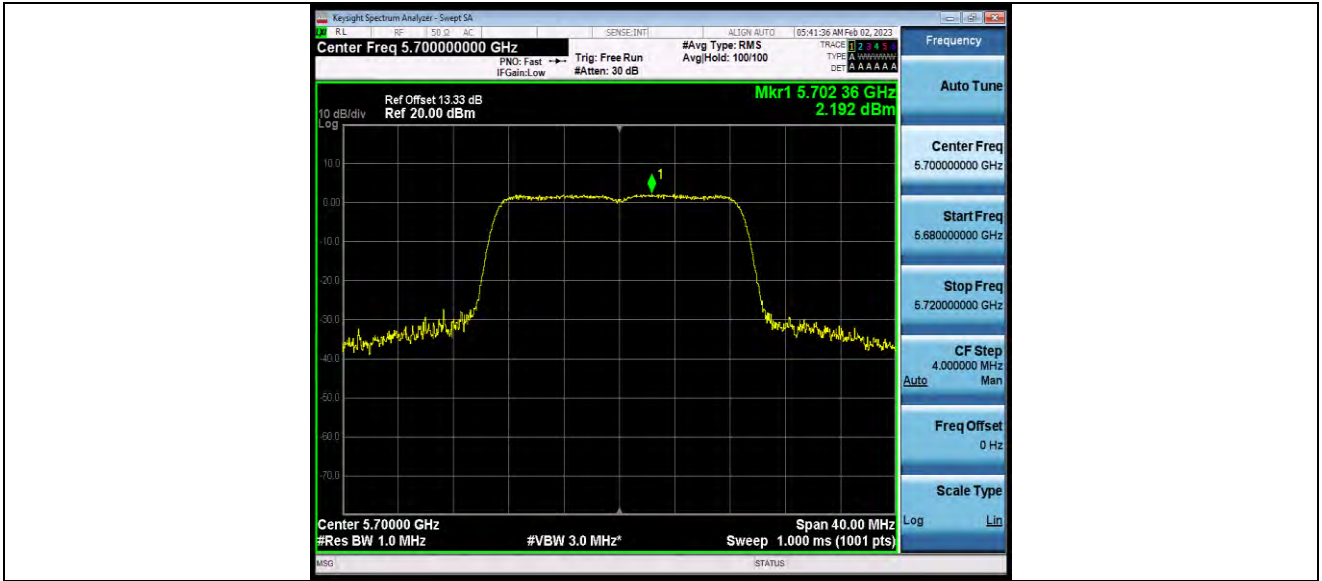


11N20SISO_Ant1_5700



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5720_UNII-2C



11N20SISO_Ant1_5720_UNII-3



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5745

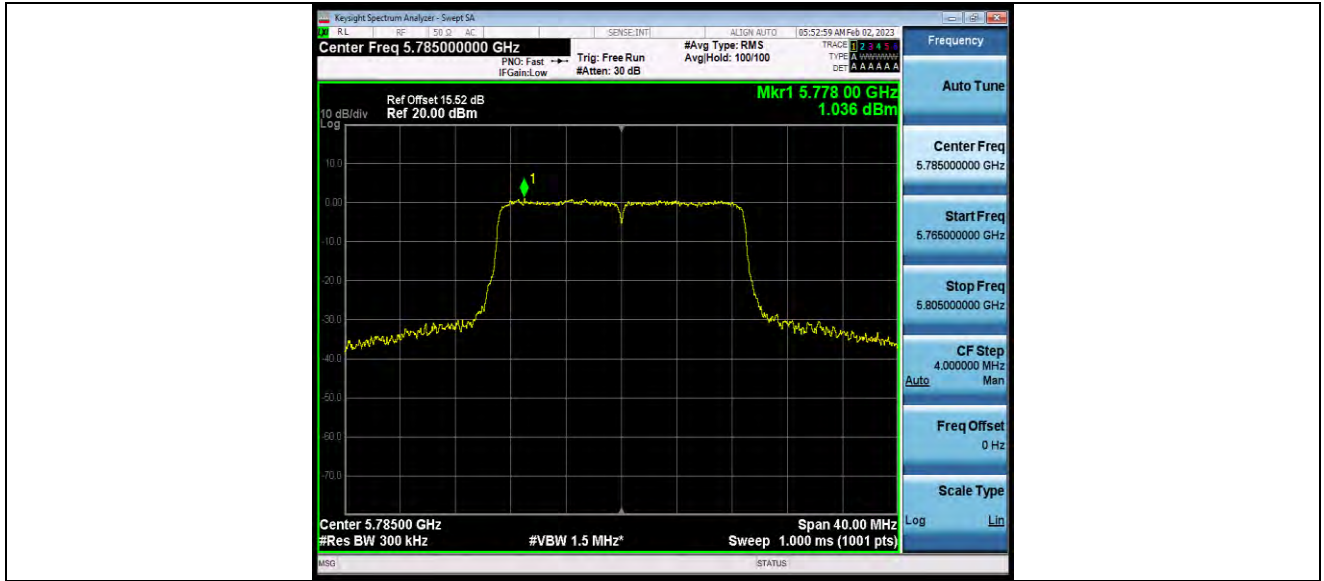


11N20SISO_Ant1_5785



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5825

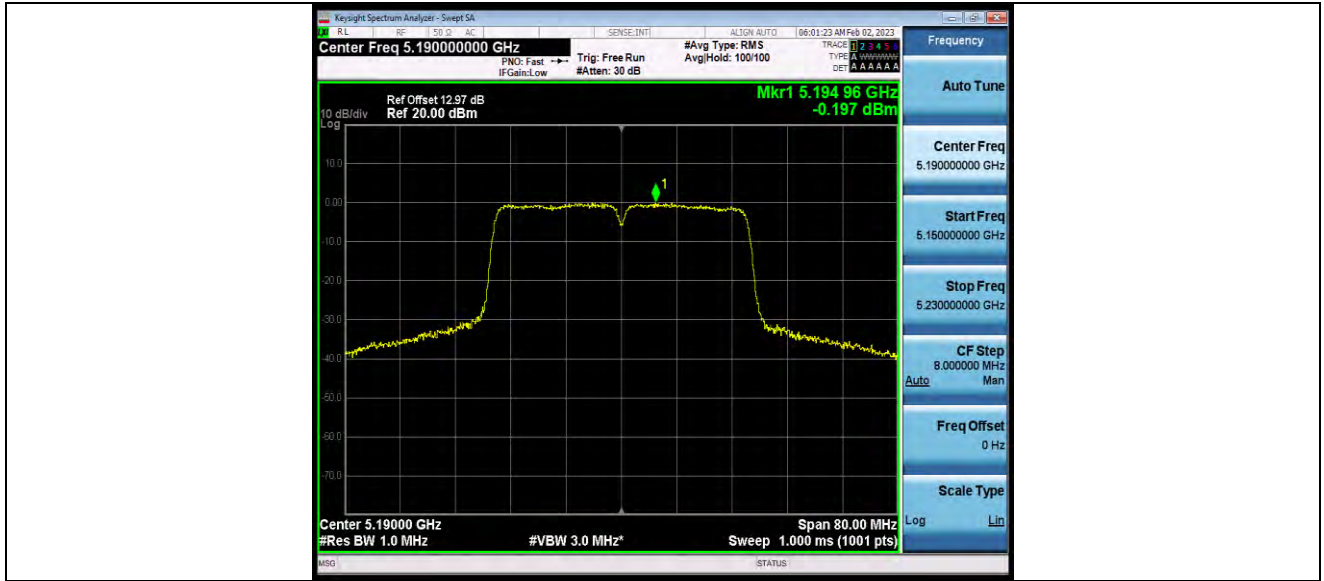


11N40SISO_Ant1_5190



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



BUREAU VERITAS

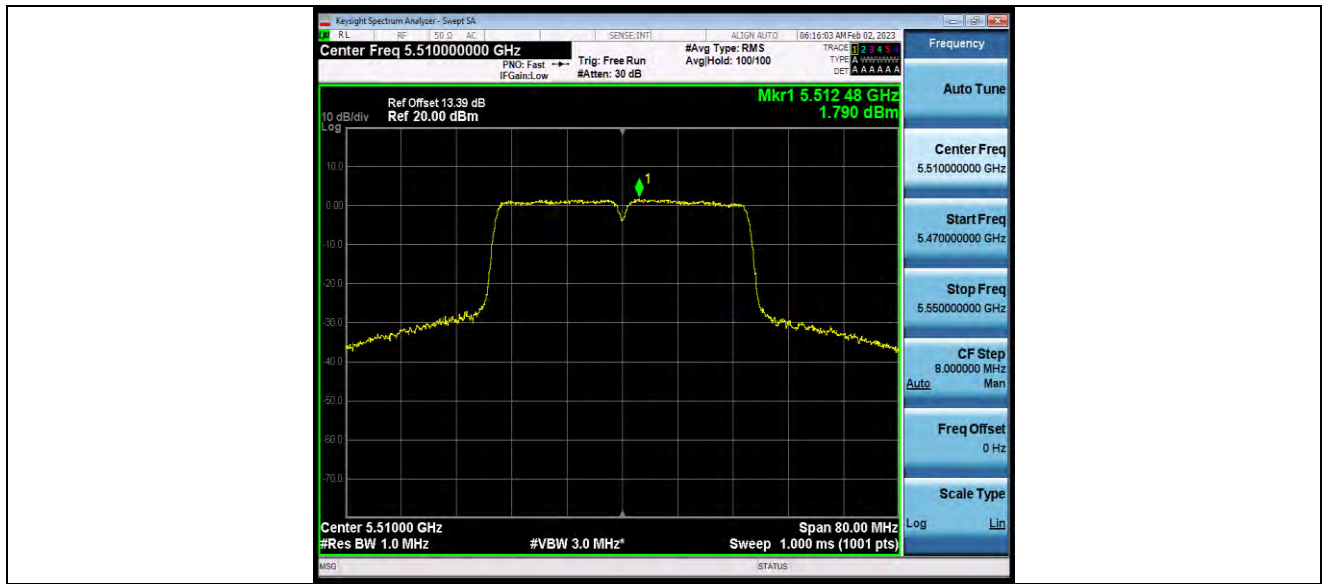
Test Report No.: W7L-P23010024RF03





BUREAU VERITAS

Test Report No.: W7L-P23010024RF03





BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N40SISO_Ant1_5710_UNII-2C



11N40SISO_Ant1_5710_UNII-3



BUREAU
VERITAS

Test Report No.: W7L-P23010024RF03



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5180

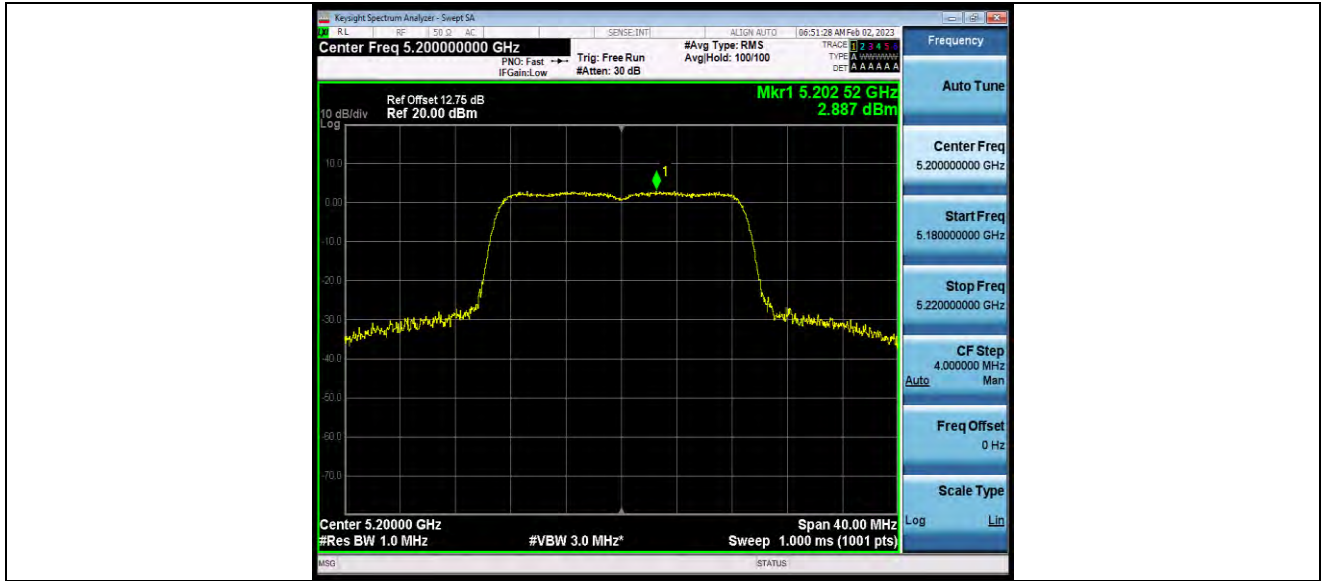


11AC20SISO_Ant1_5200



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03





BUREAU VERITAS

Test Report No.: W7L-P23010024RF03





BUREAU VERITAS

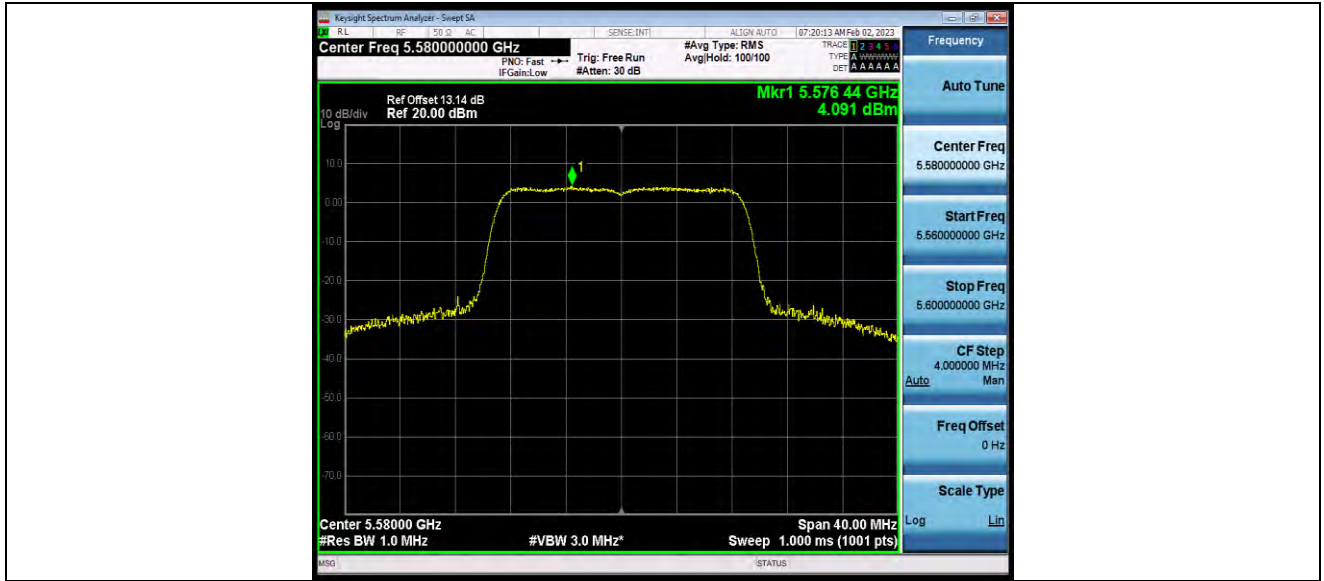
Test Report No.: W7L-P23010024RF03





BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5700

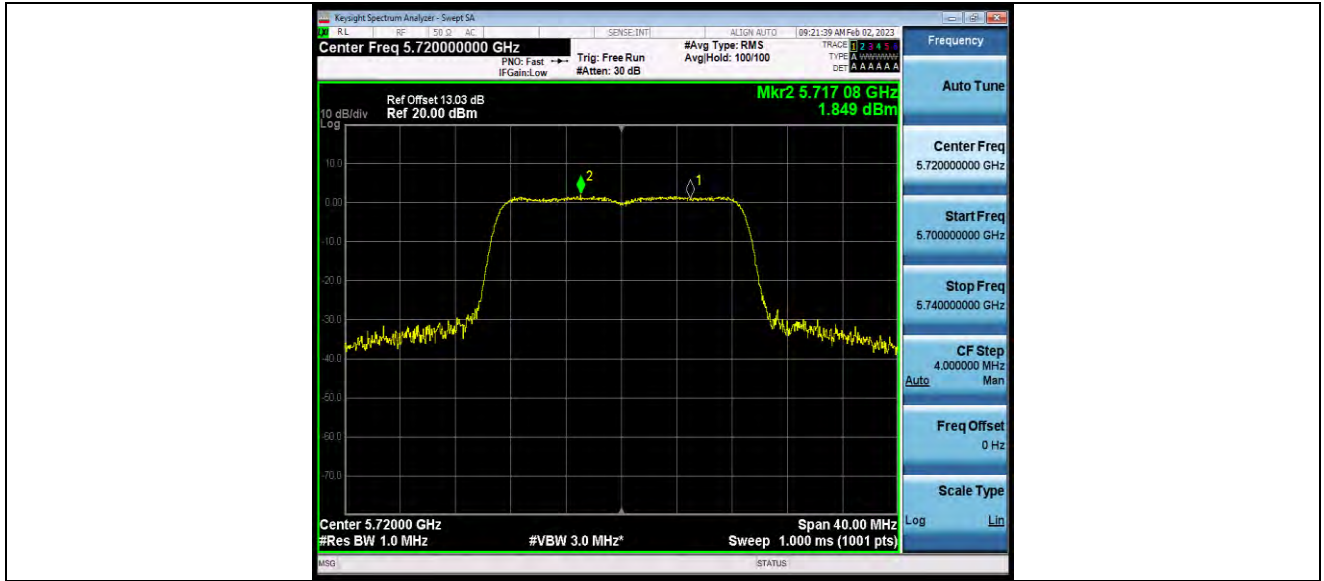


11AC20SISO_Ant1_5720_UNII-2C



BUREAU VERITAS

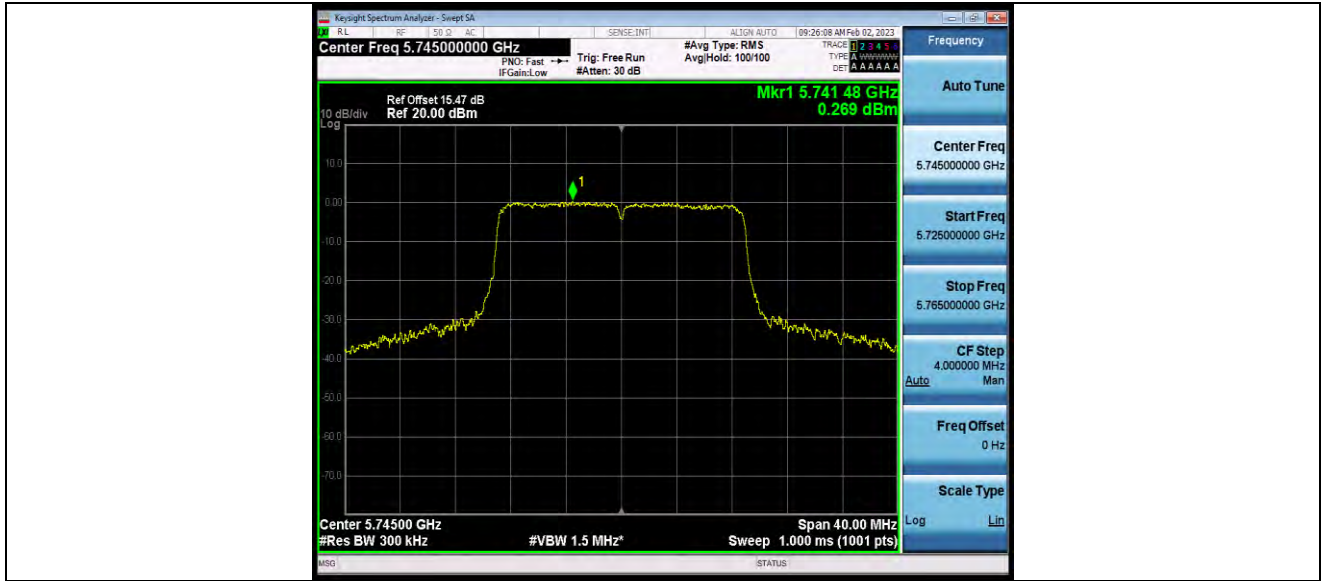
Test Report No.: W7L-P23010024RF03





BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5785

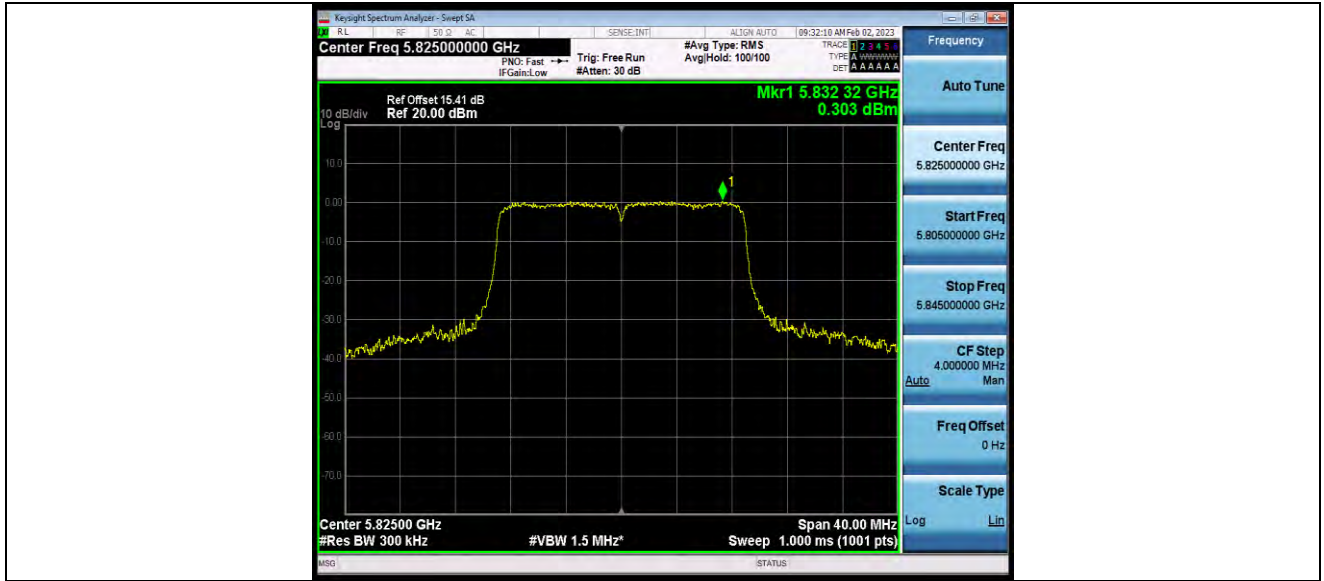


11AC20SISO_Ant1_5825

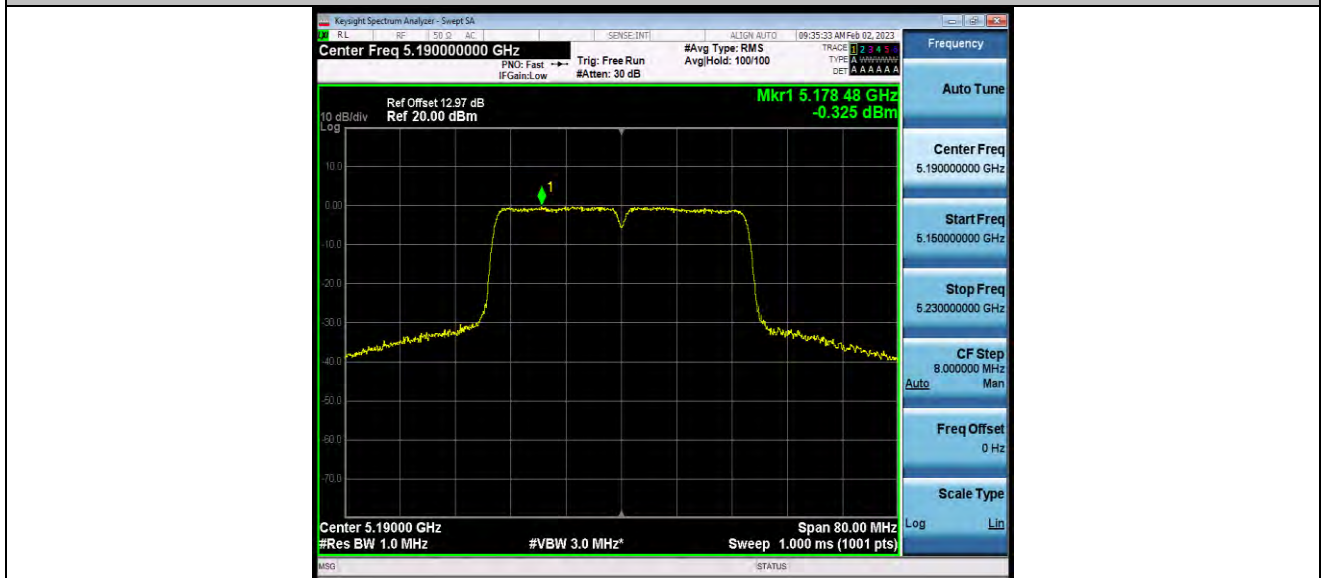


BUREAU
VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5190

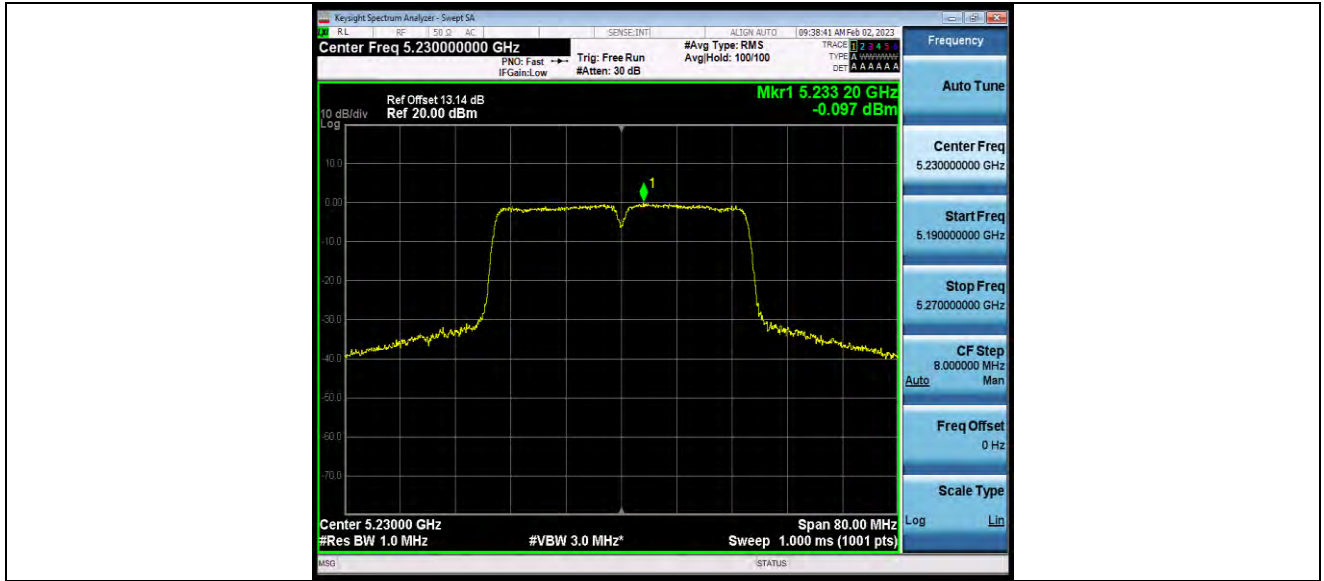


11AC40SISO_Ant1_5230



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03





BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



BUREAU VERITAS

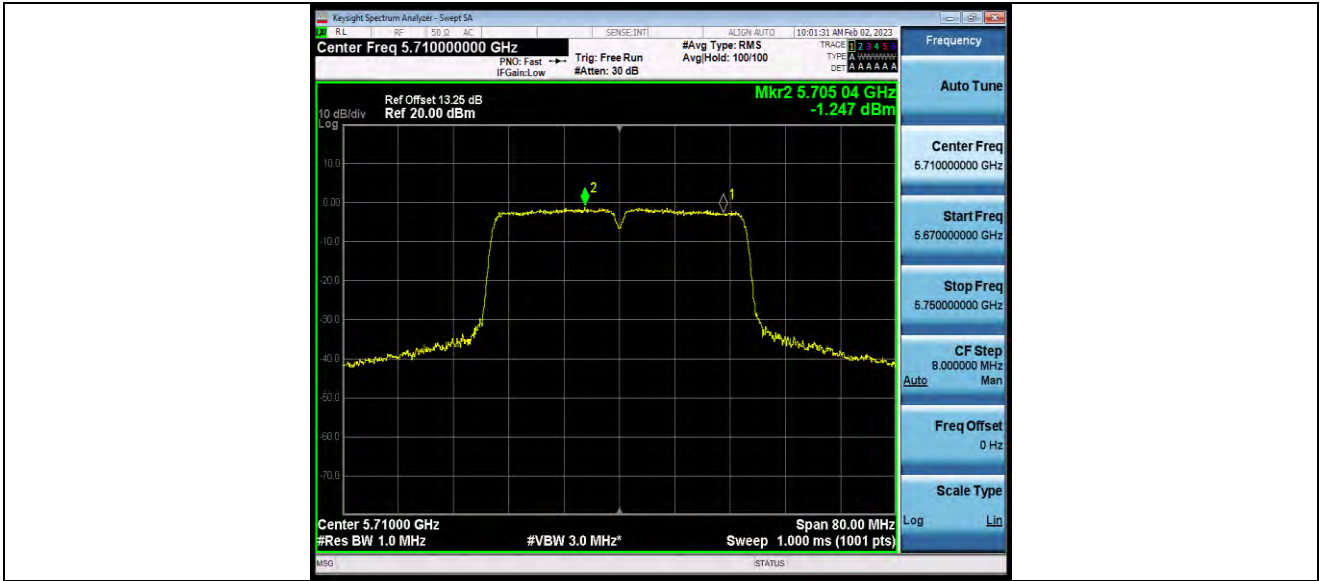
Test Report No.: W7L-P23010024RF03





BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5710_UNII-3



11AC40SISO_Ant1_5755



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5690_UNII-2C



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC80SISO_Ant1_5690_UNII-3



11AC80SISO_Ant1_5775



BUREAU
VERITAS

Test Report No.: W7L-P23010024RF03



---END---