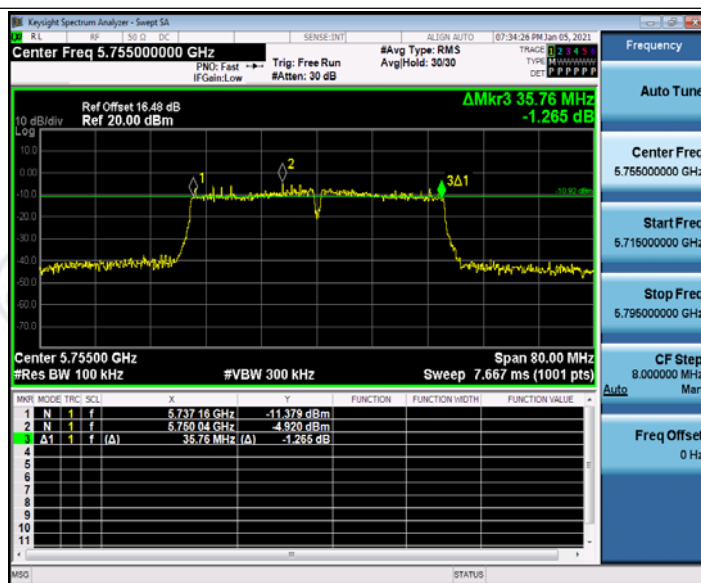
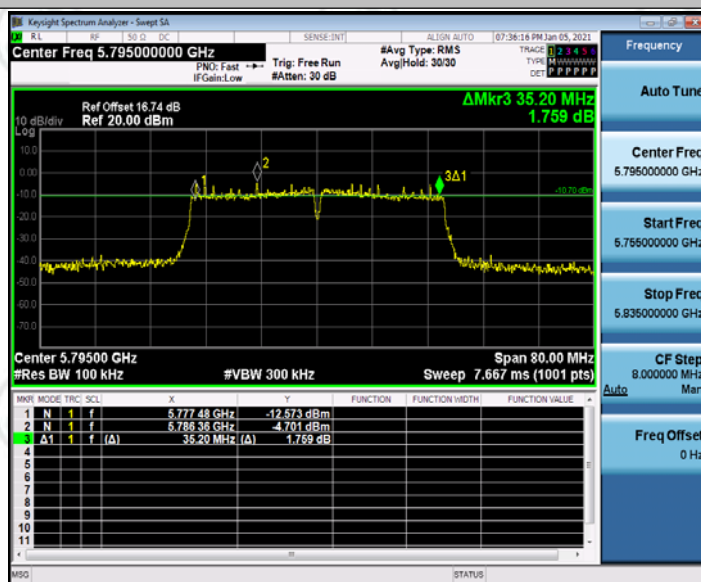
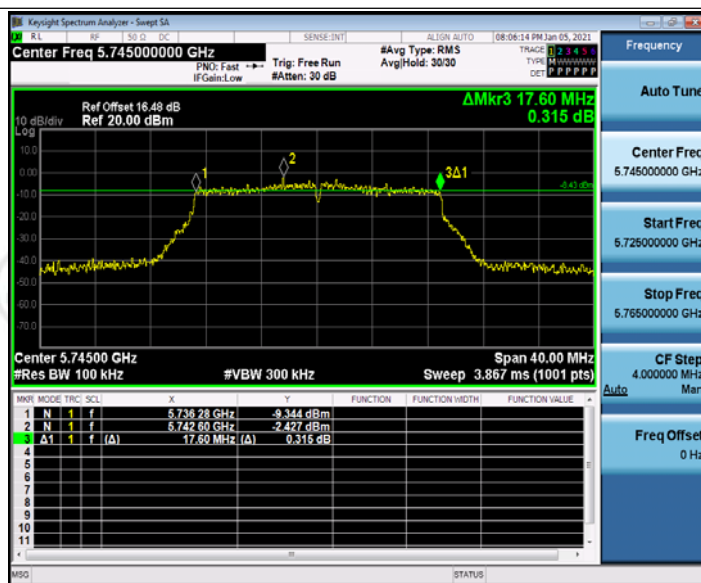




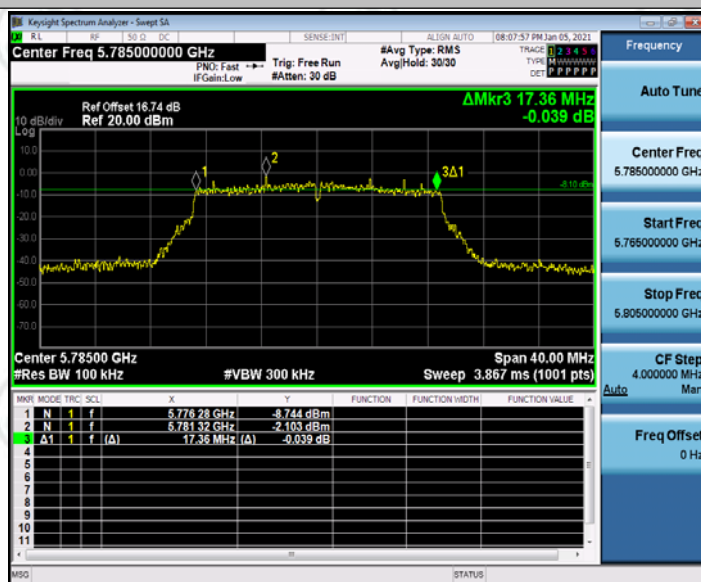
11N40SISO_Ant1_5755



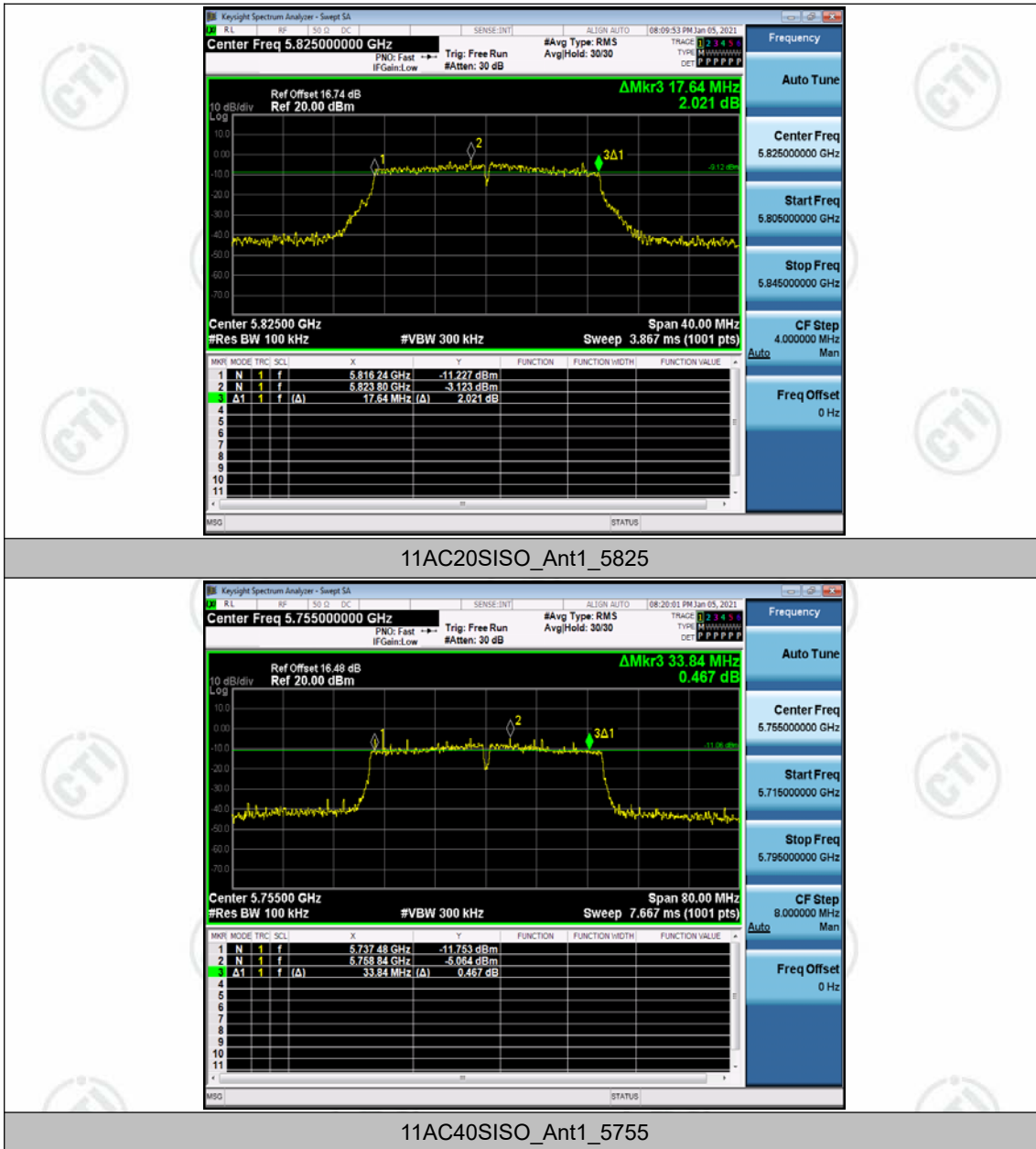
11N40SISO_Ant1_5795

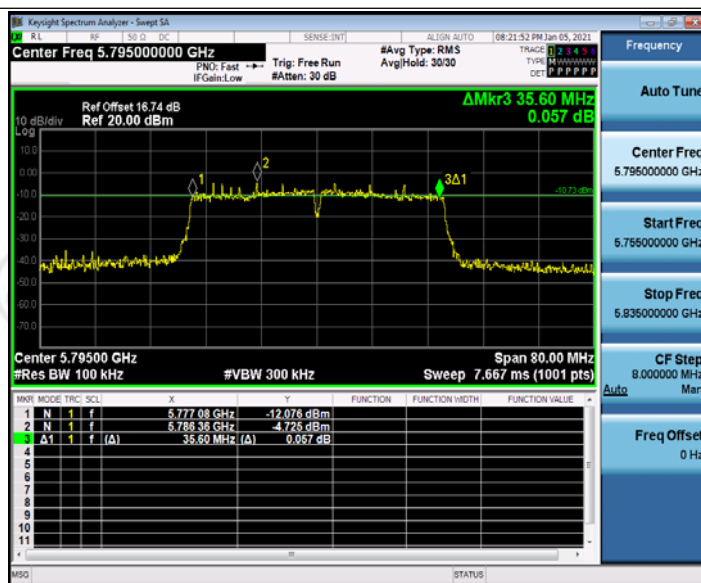


11AC20SISO_Ant1_5745

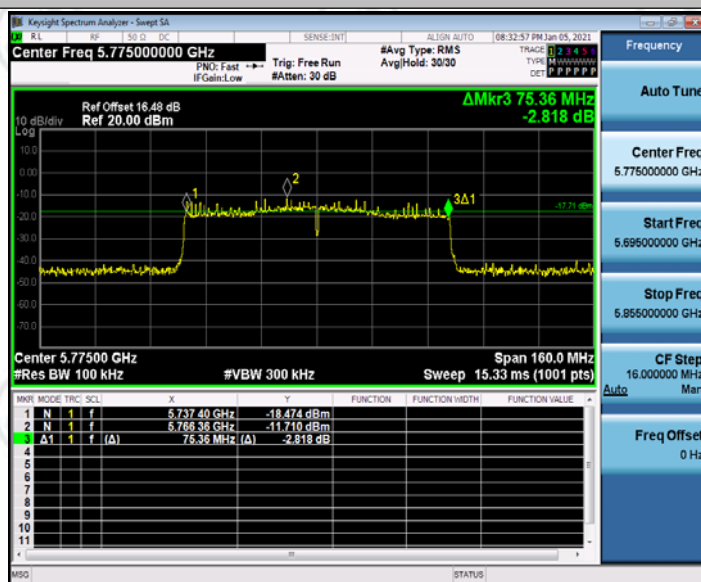


11AC20SISO_Ant1_5785





11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5775

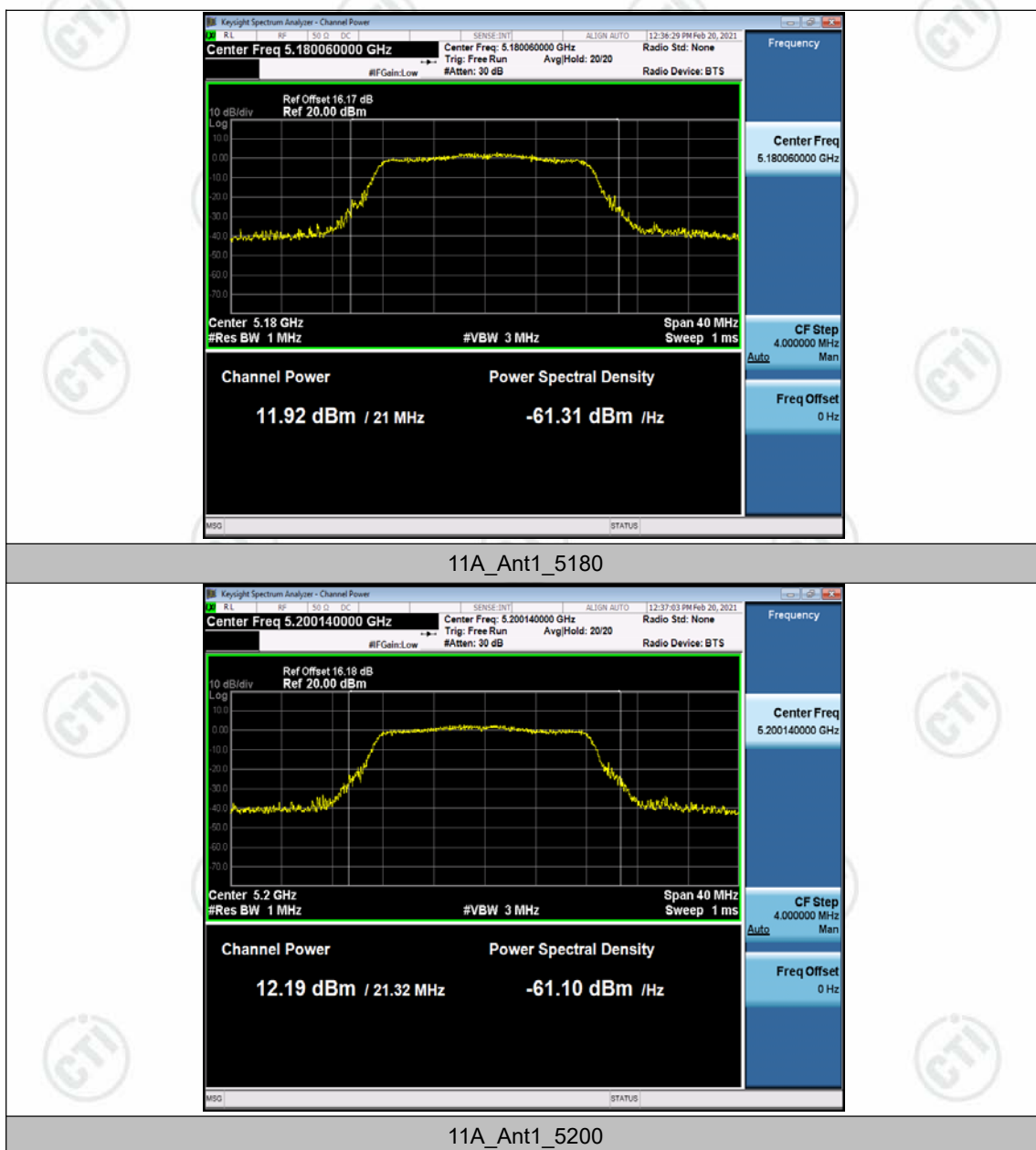
Appendix B: Maximum conducted output power

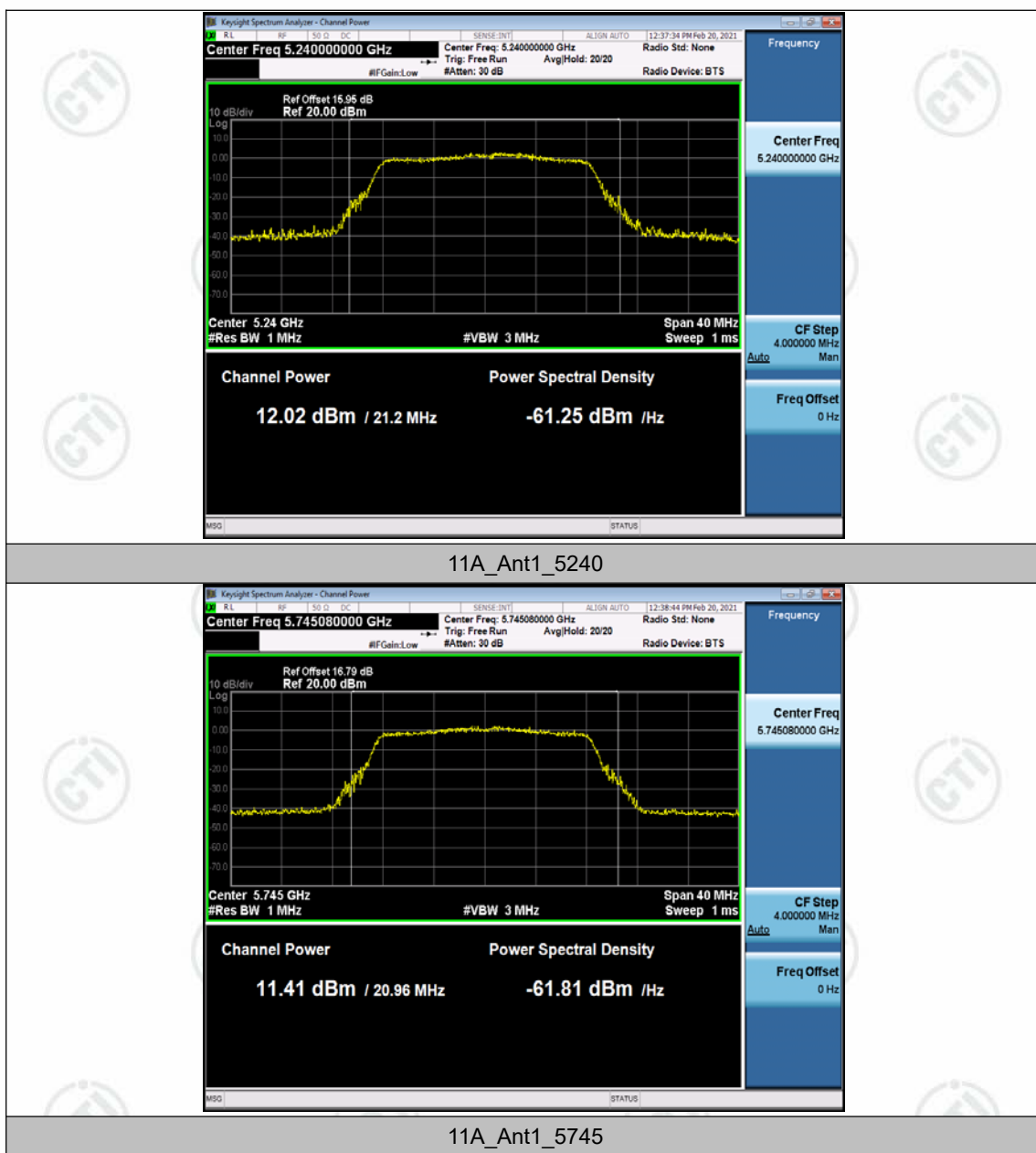
Test Result

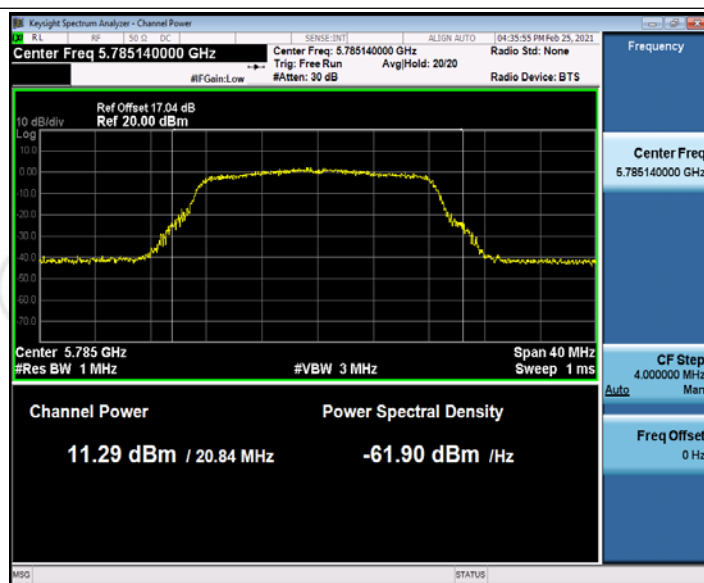
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	11.92	≤ 23.98	PASS
		5200	12.19	≤ 23.98	PASS
		5240	12.02	≤ 23.98	PASS
		5745	11.41	≤ 30	PASS
		5785	11.29	≤ 30	PASS
		5825	11.24	≤ 30	PASS
11N20SISO	Ant1	5180	11.27	≤ 23.98	PASS
		5200	11.08	≤ 23.98	PASS
		5240	10.27	≤ 23.98	PASS
		5745	10.70	≤ 30	PASS
		5785	9.86	≤ 30	PASS
		5825	9.62	≤ 30	PASS
11N40SISO	Ant1	5190	9.48	≤ 23.98	PASS
		5230	9.02	≤ 23.98	PASS
		5755	9.70	≤ 30	PASS
		5795	9.83	≤ 30	PASS
11AC20SISO	Ant1	5180	10.20	≤ 23.98	PASS
		5200	10.26	≤ 23.98	PASS
		5240	9.02	≤ 23.98	PASS
		5745	9.58	≤ 30	PASS
		5785	9.81	≤ 30	PASS
		5825	9.82	≤ 30	PASS
11AC40SISO	Ant1	5190	9.21	≤ 23.98	PASS
		5230	8.91	≤ 23.98	PASS
		5755	9.55	≤ 30	PASS
		5795	9.71	≤ 30	PASS
11AC80SISO	Ant1	5210	3.80	≤ 23.98	PASS
		5775	3.92	≤ 30	PASS

Note: The Duty Cycle Factor is compensated in the graph.

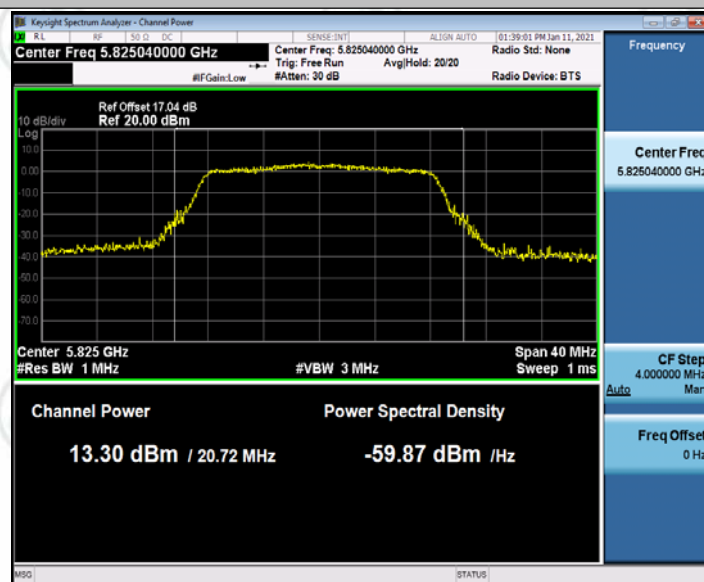
Test Graphs



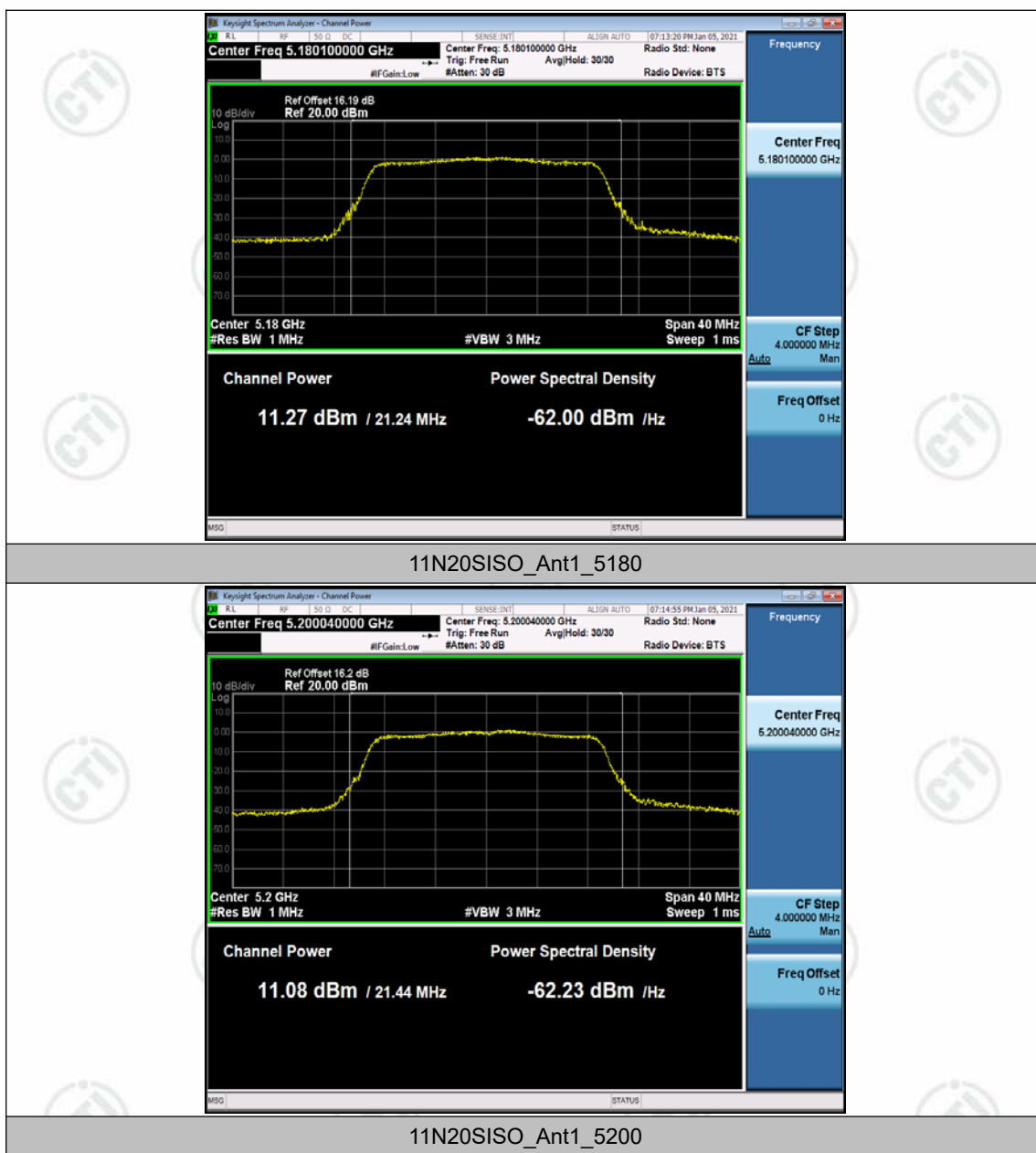


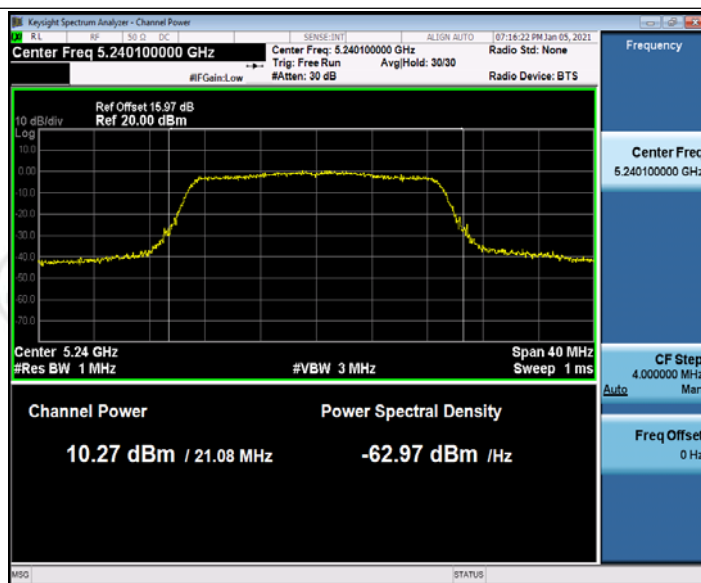


11A_Ant1_5785

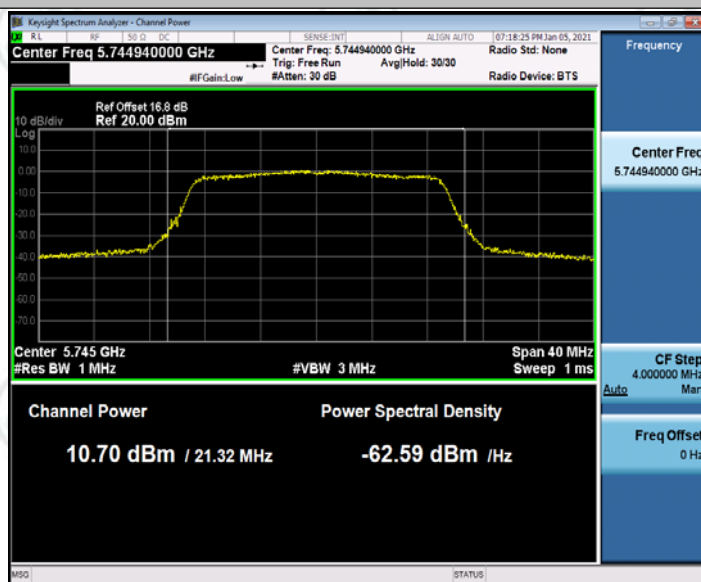


11A_Ant1_5825

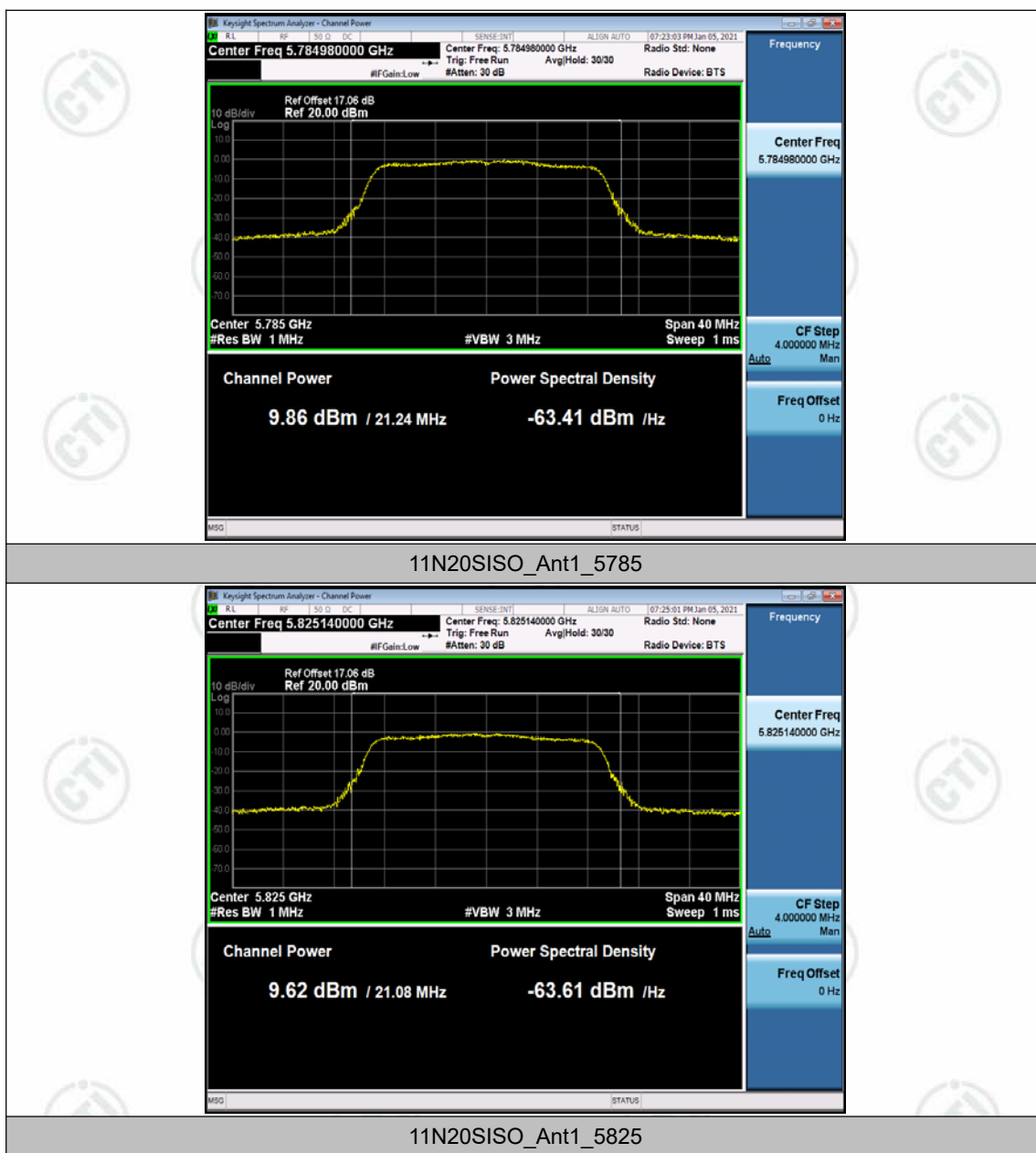


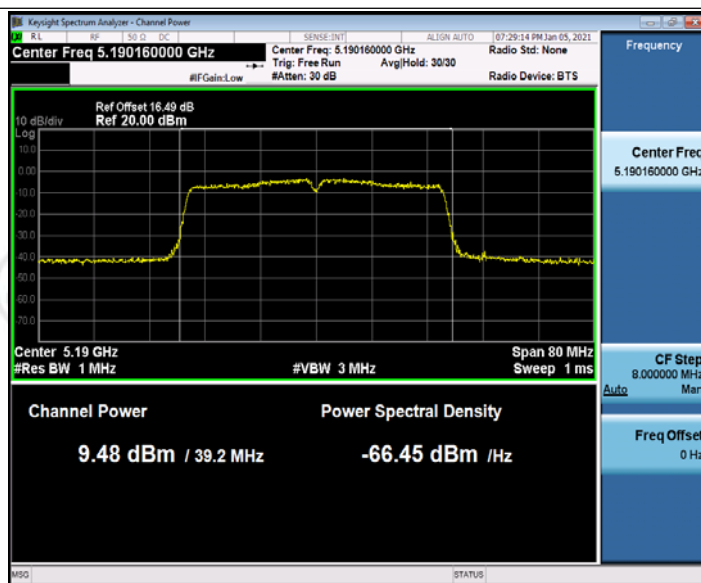


11N20SISO_Ant1_5240

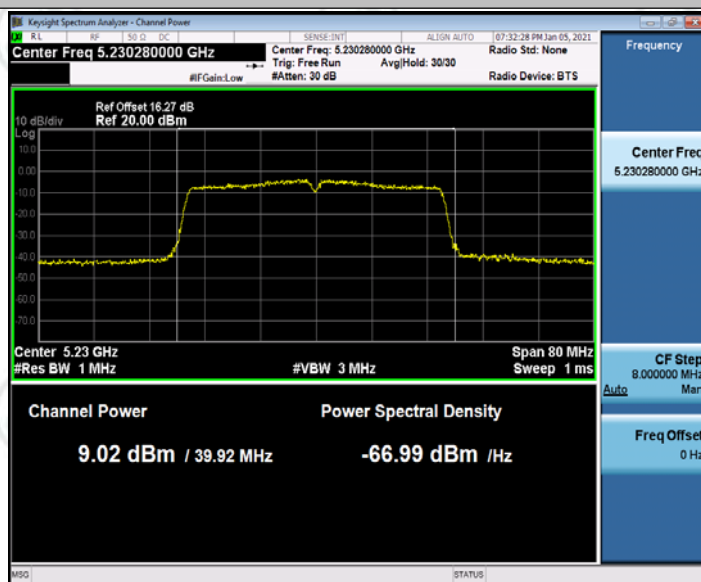


11N20SISO_Ant1_5745

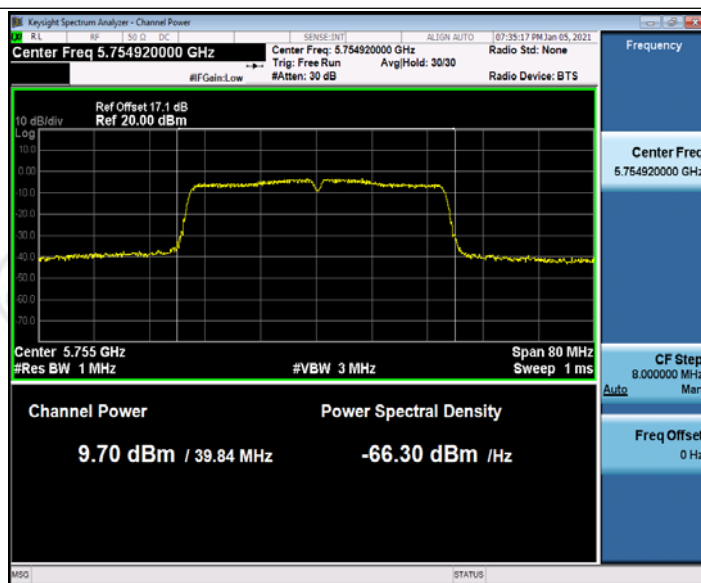




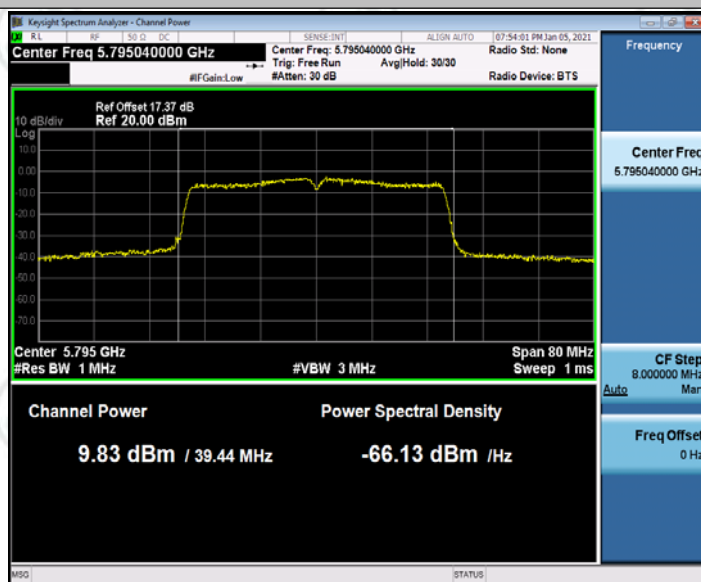
11N40SISO_Ant1_5190



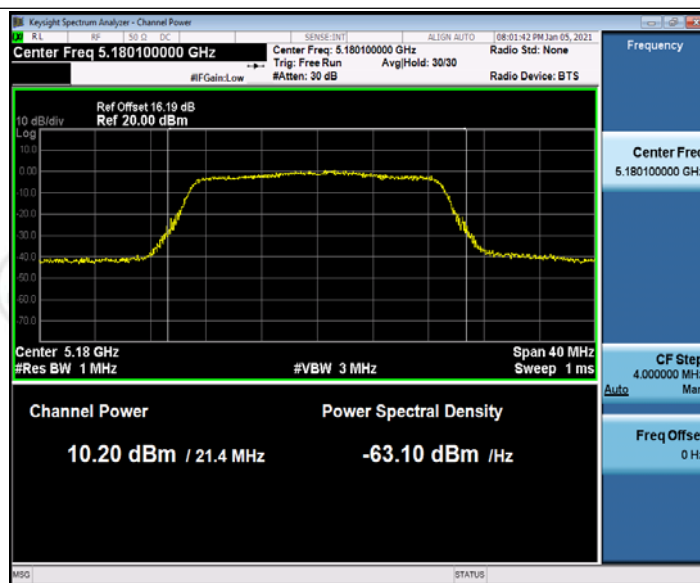
11N40SISO_Ant1_5230



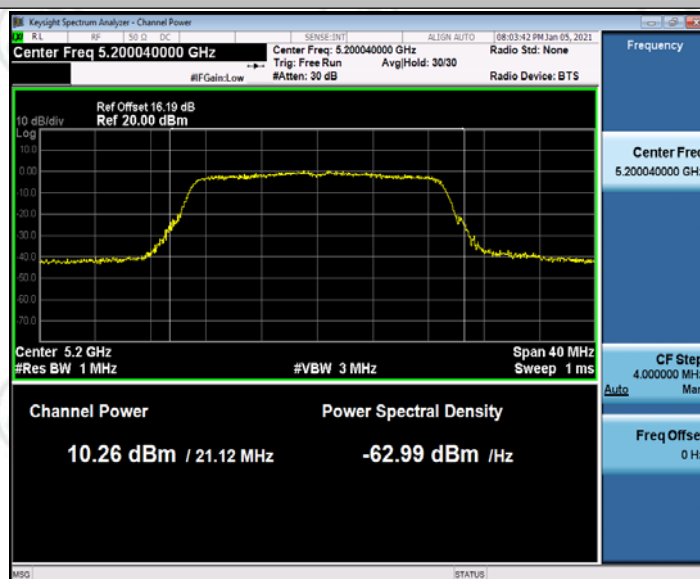
11N40SISO_Ant1_5755



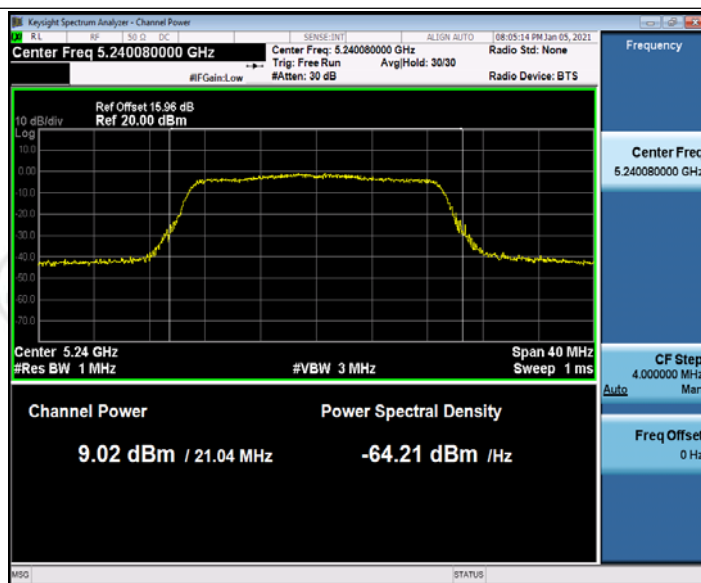
11N40SISO_Ant1_5795



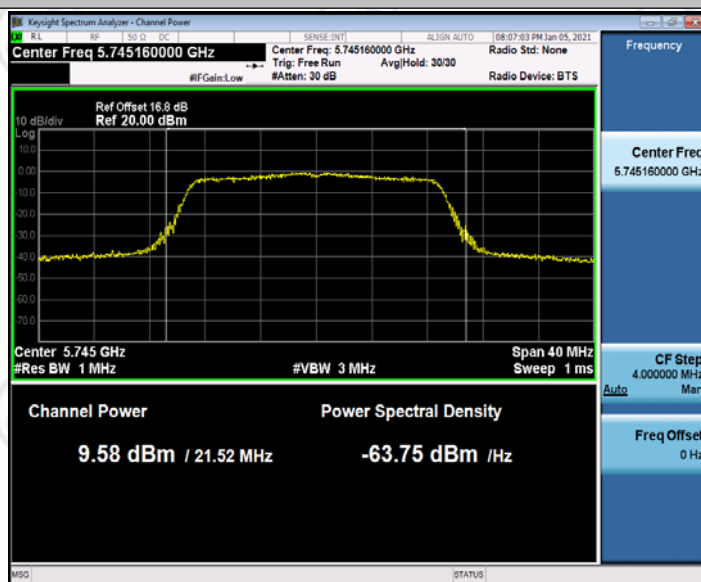
11AC20SISO Ant1 5180



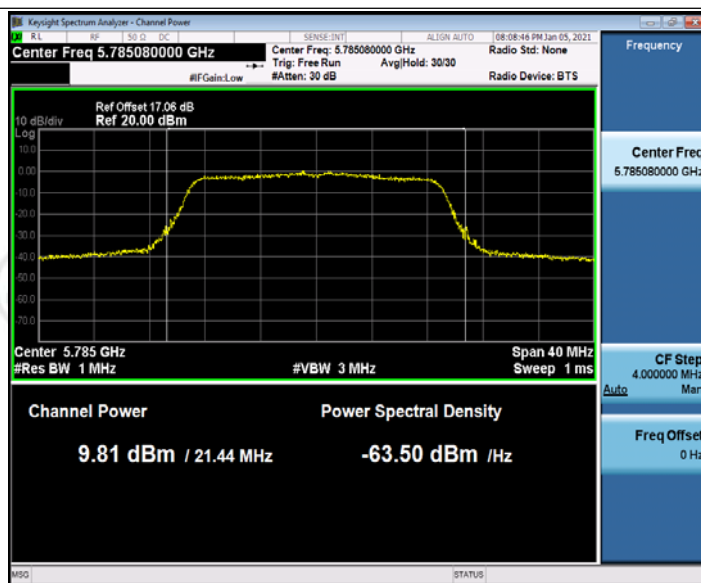
11AC20SISO Ant1 5200



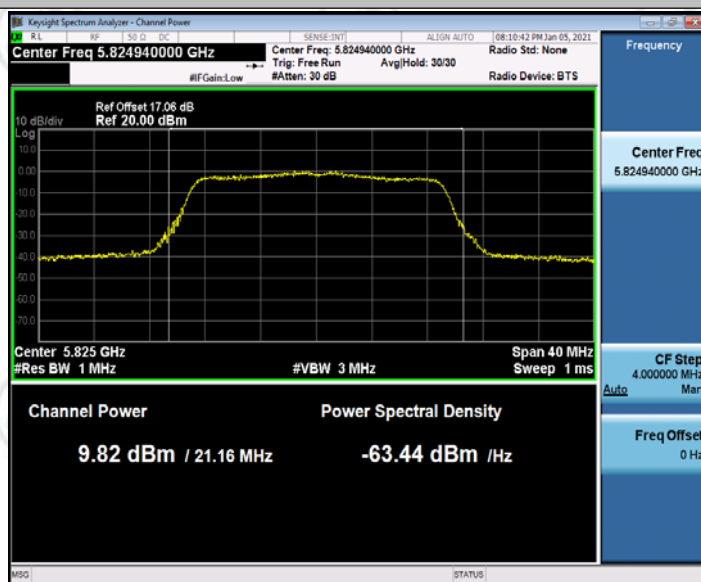
11AC20SISO_Ant1_5240



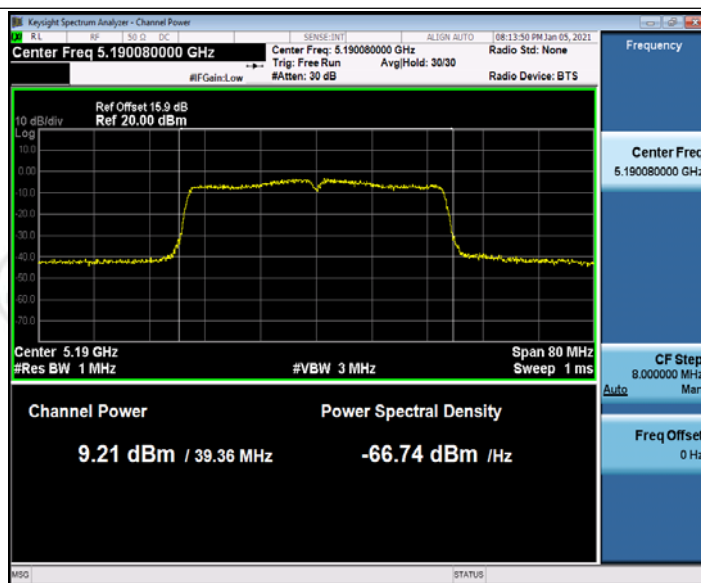
11AC20SISO_Ant1_5745



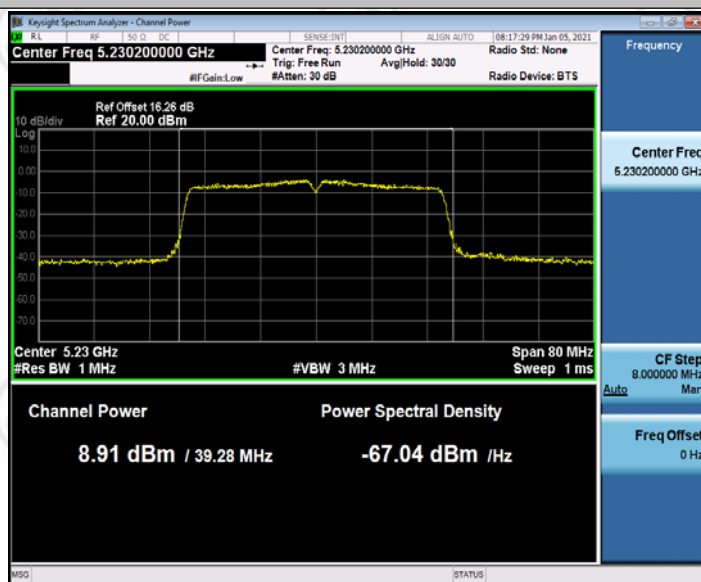
11AC20SISO_Ant1_5785



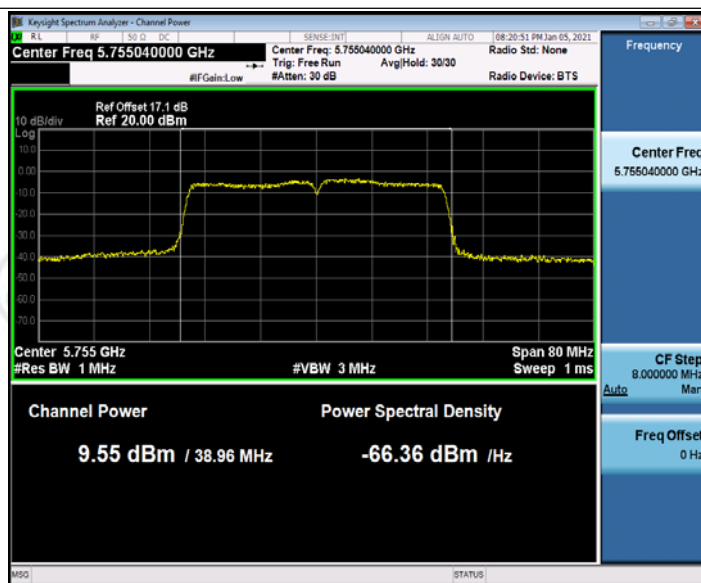
11AC20SISO_Ant1_5825



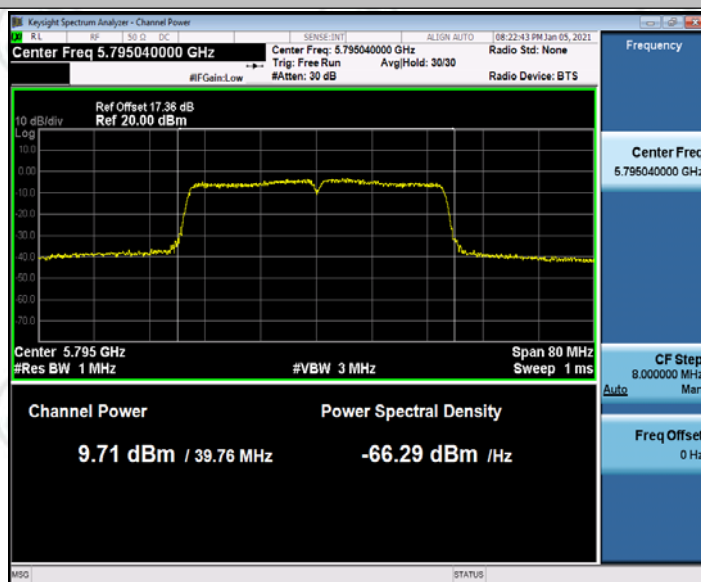
11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



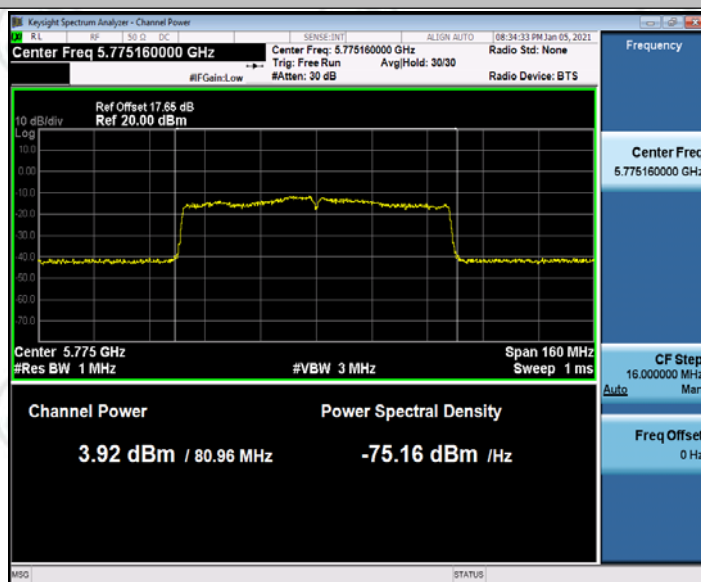
11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775

Appendix C: Maximum power spectral density

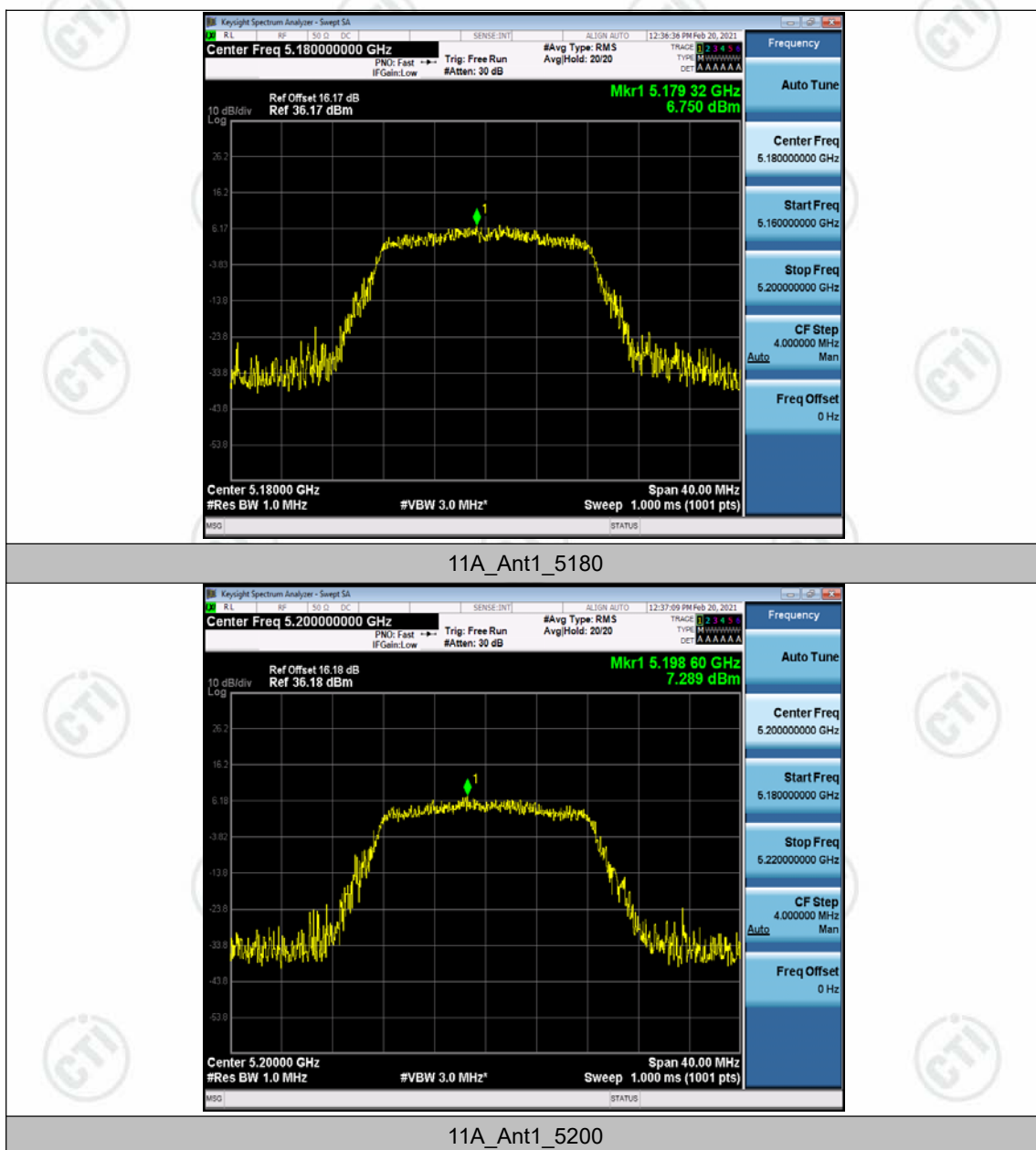
Test Result

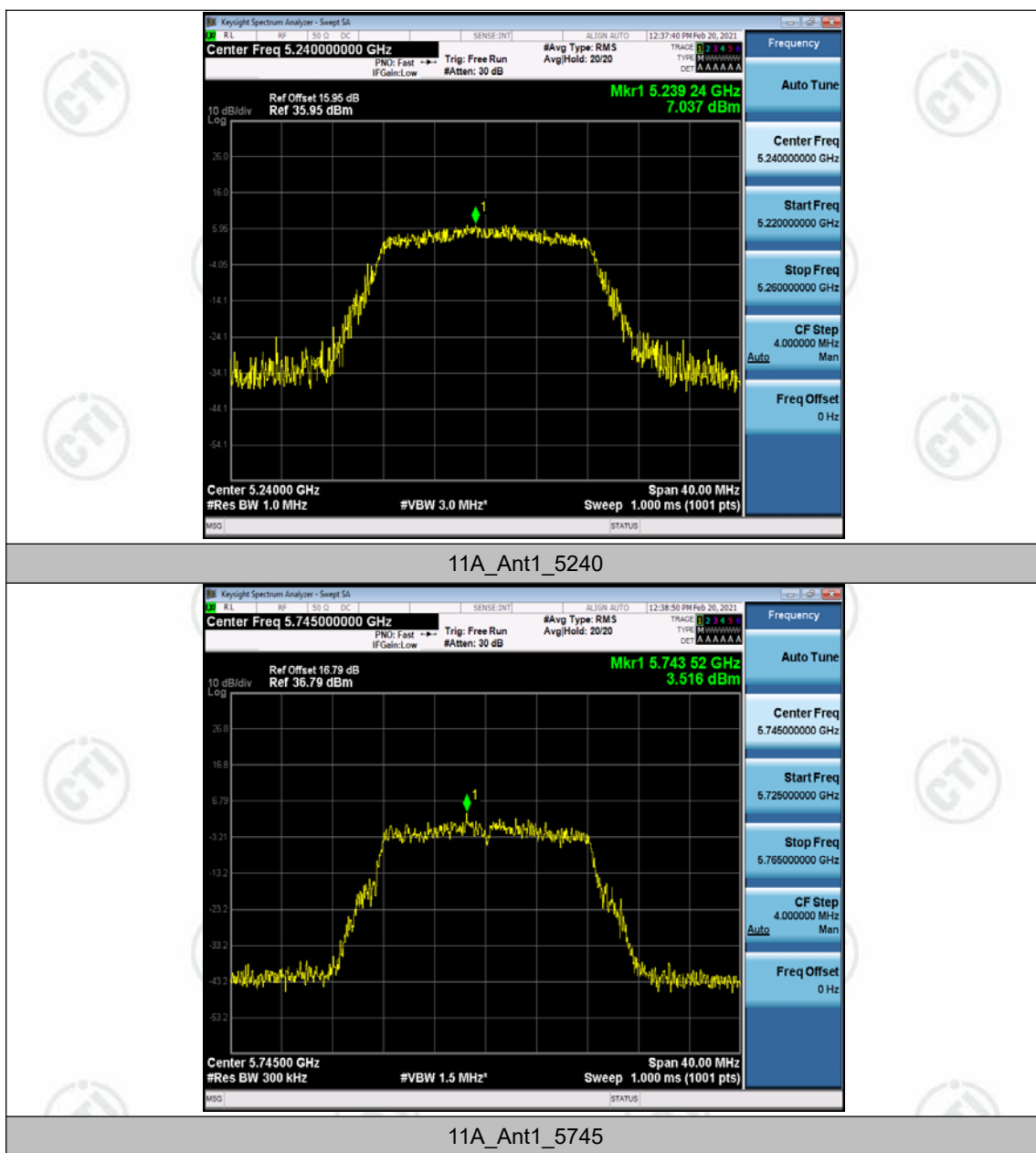
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	6.75	≤ 11	PASS
		5200	7.29	≤ 11	PASS
		5240	7.04	≤ 11	PASS
		5745	3.52	≤ 30	PASS
		5785	2.46	≤ 30	PASS
		5825	2.1	≤ 30	PASS
11N20SISO	Ant1	5180	6.35	≤ 11	PASS
		5200	5.84	≤ 11	PASS
		5240	4.97	≤ 11	PASS
		5745	1.29	≤ 30	PASS
		5785	0.5	≤ 30	PASS
		5825	-0.68	≤ 30	PASS
11N40SISO	Ant1	5190	2.55	≤ 11	PASS
		5230	1.21	≤ 11	PASS
		5755	-3.1	≤ 30	PASS
		5795	-2.72	≤ 30	PASS
11AC20SISO	Ant1	5180	5.14	≤ 11	PASS
		5200	4.5	≤ 11	PASS
		5240	3.01	≤ 11	PASS
		5745	0.05	≤ 30	PASS
		5785	1.06	≤ 30	PASS
		5825	-0.66	≤ 30	PASS
11AC40SISO	Ant1	5190	2.06	≤ 11	PASS
		5230	1.18	≤ 11	PASS
		5755	-3.36	≤ 30	PASS
		5795	-2.42	≤ 30	PASS
11AC80SISO	Ant1	5210	-5.35	≤ 11	PASS
		5775	-11.31	≤ 30	PASS

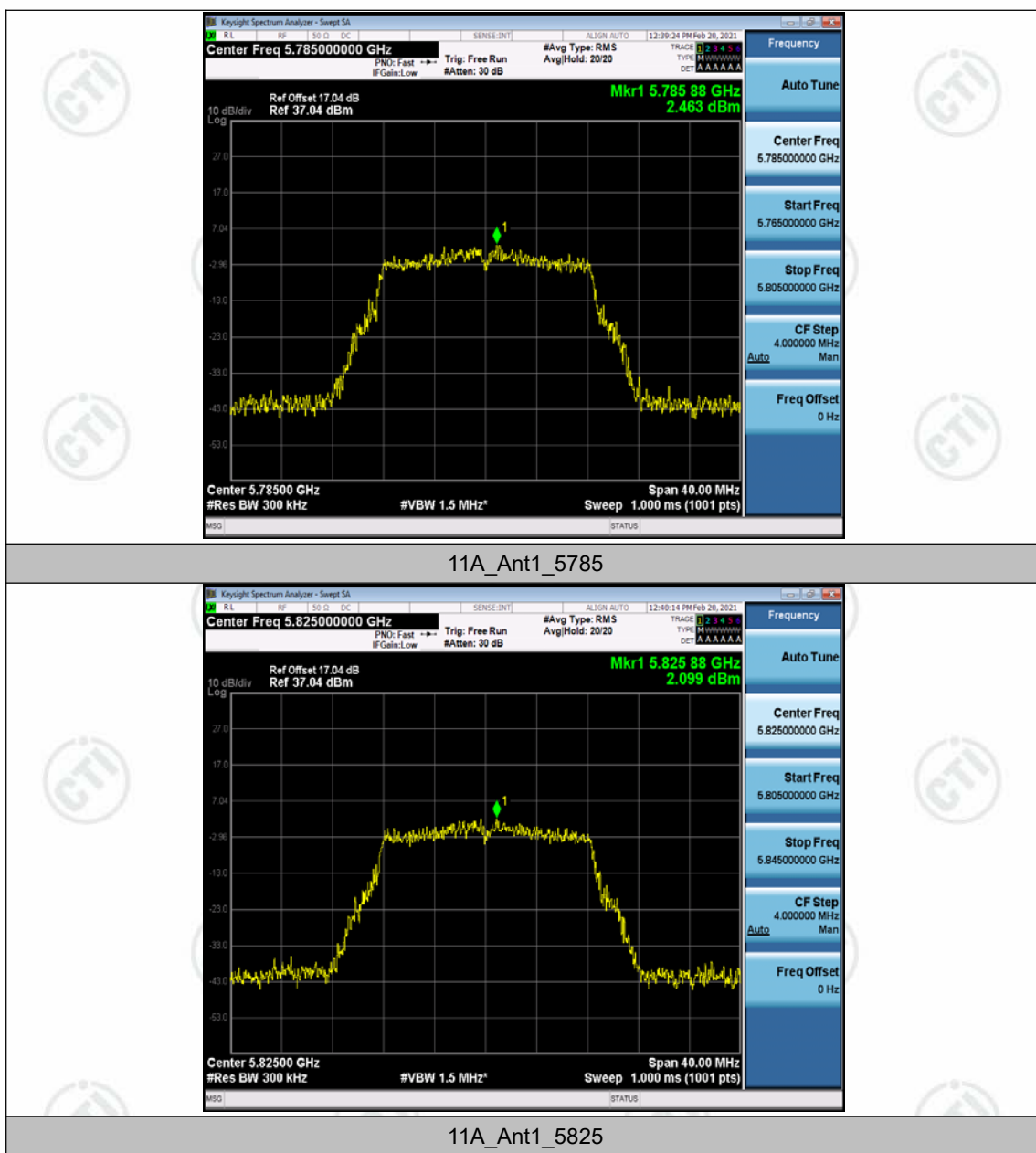
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

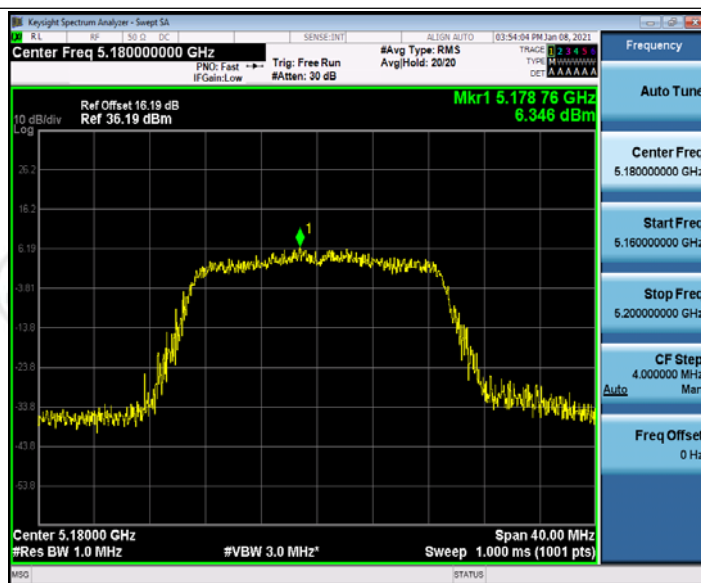
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs









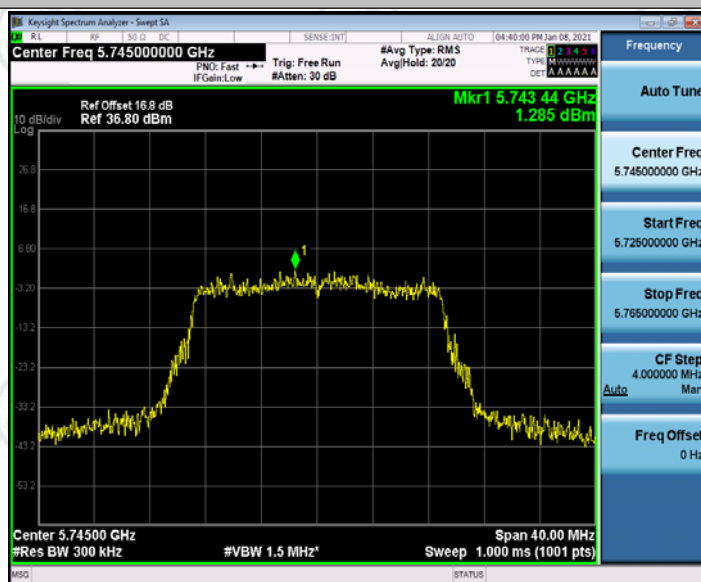
11N20SISO_Ant1_5180



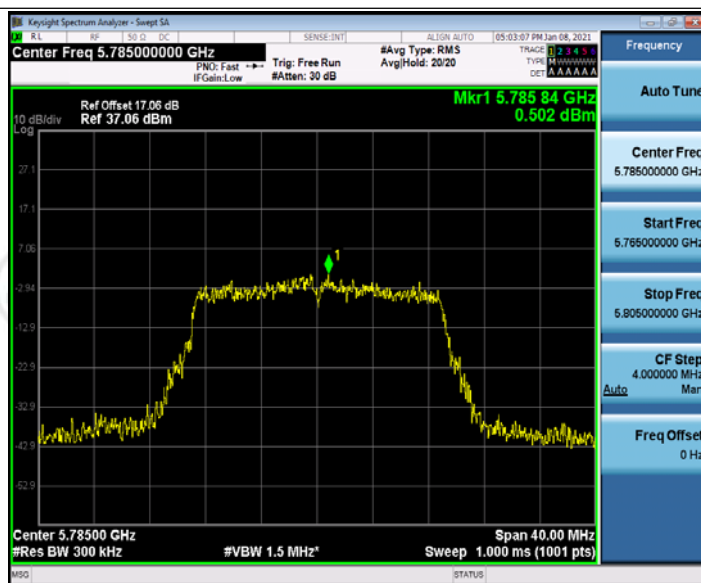
11N20SISO_Ant1_5200



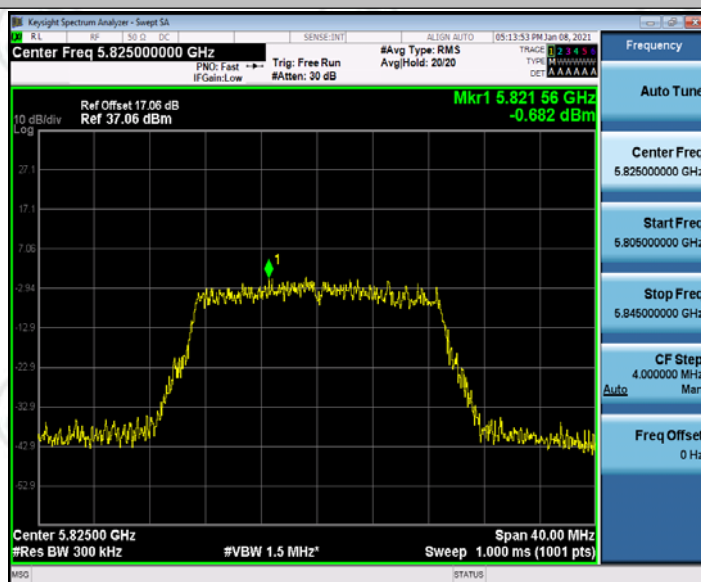
11N20SISO_Ant1_5240



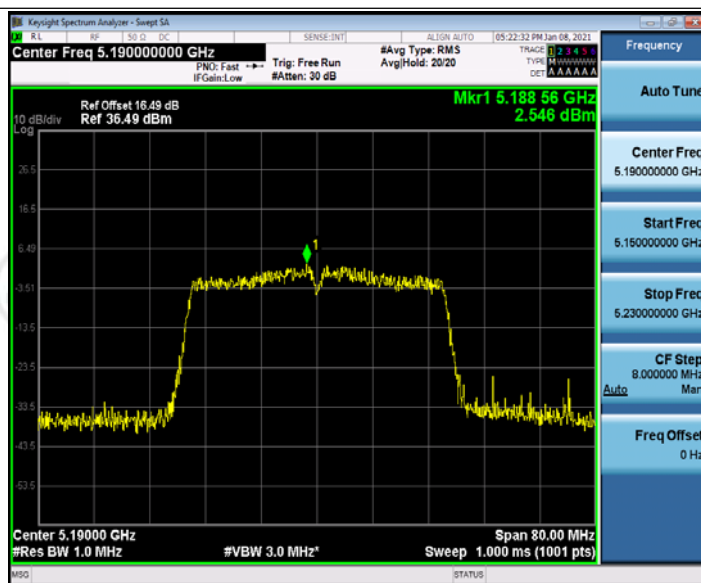
11N20SISO_Ant1_5745



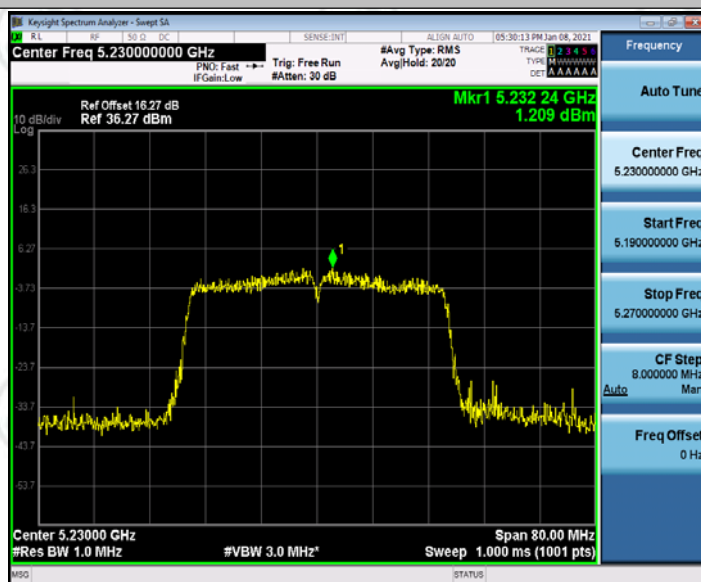
11N20SISO_Ant1_5785



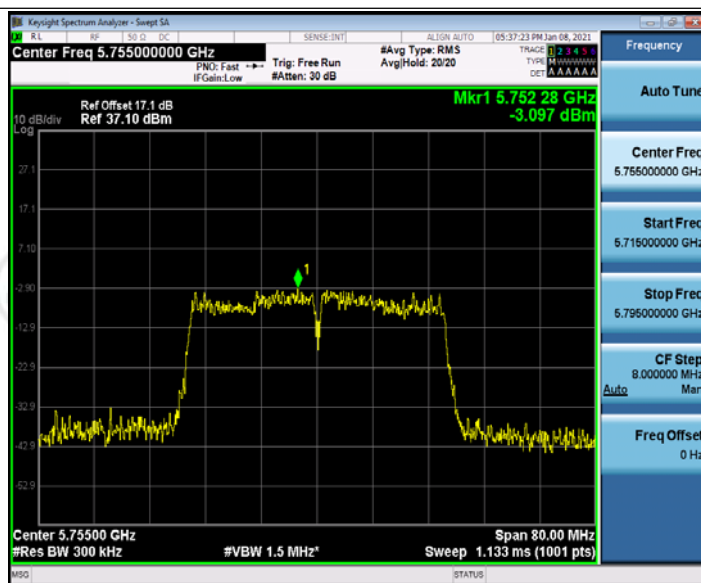
11N20SISO_Ant1_5825



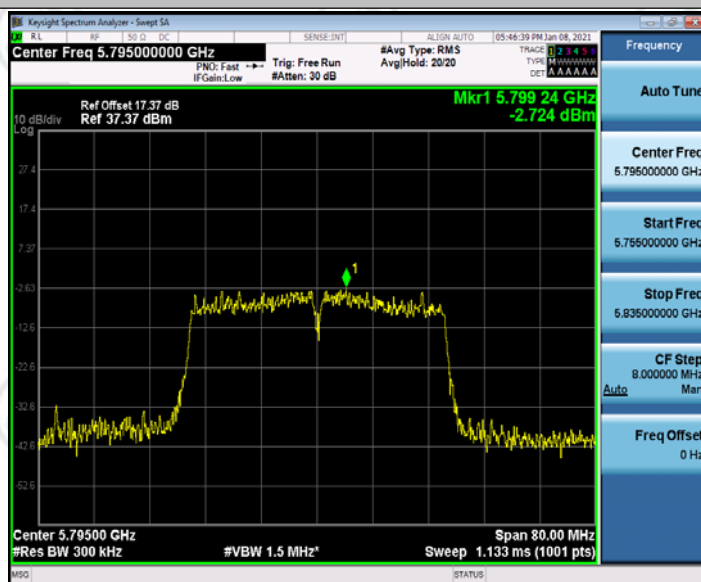
11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



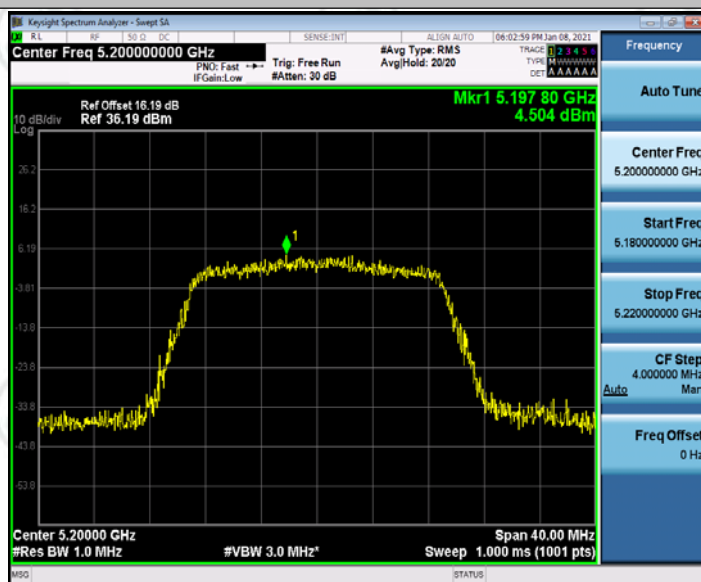
11N40SISO_Ant1_5755



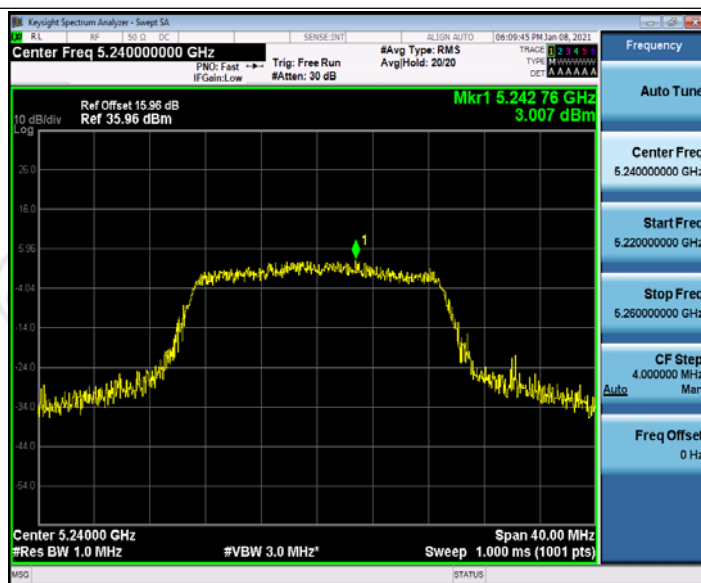
11N40SISO_Ant1_5795



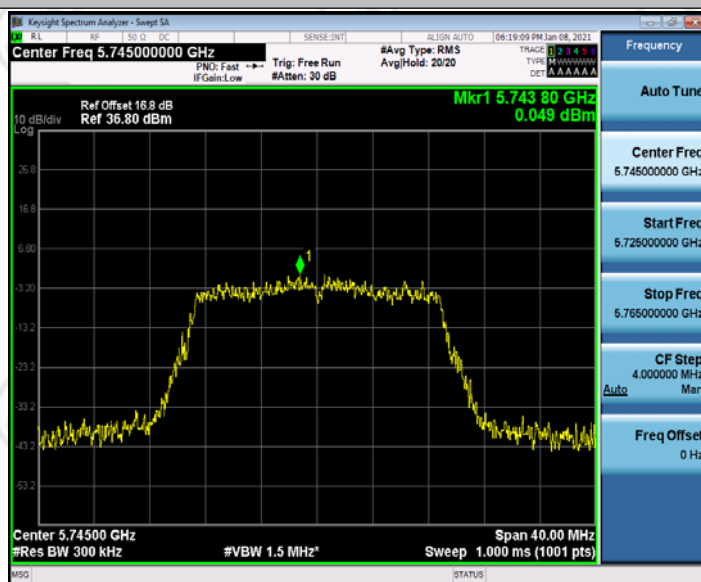
11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



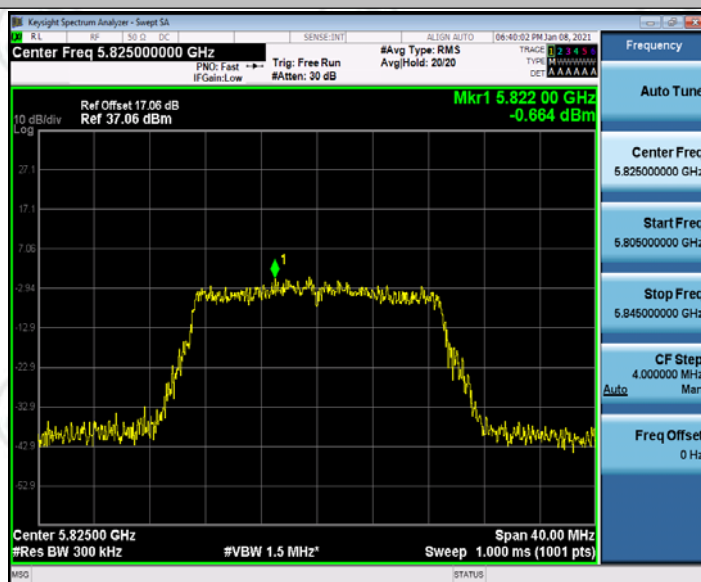
11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5745



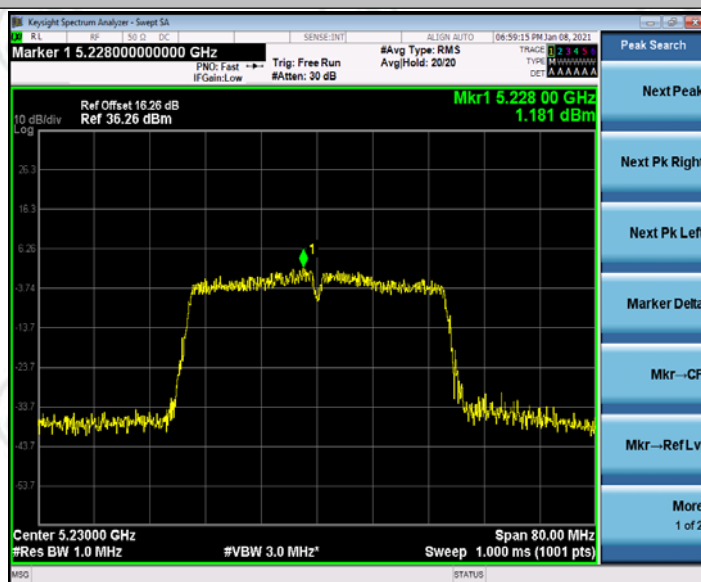
11AC20SISO_Ant1_5785



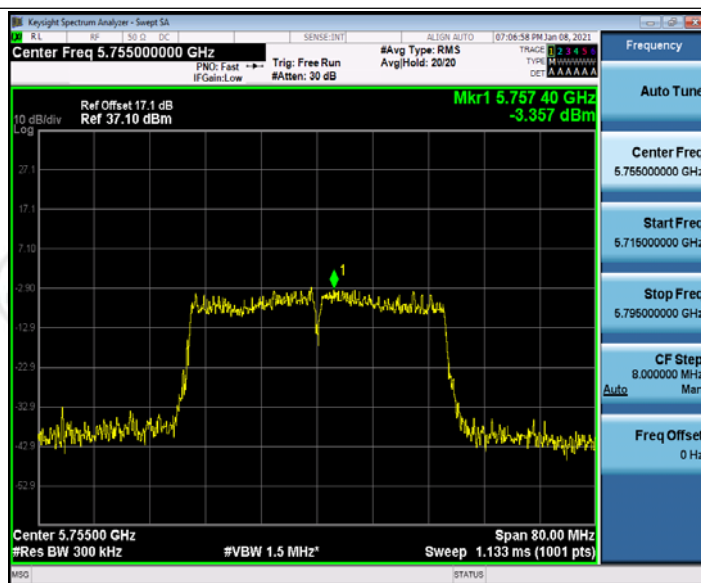
11AC20SISO_Ant1_5825



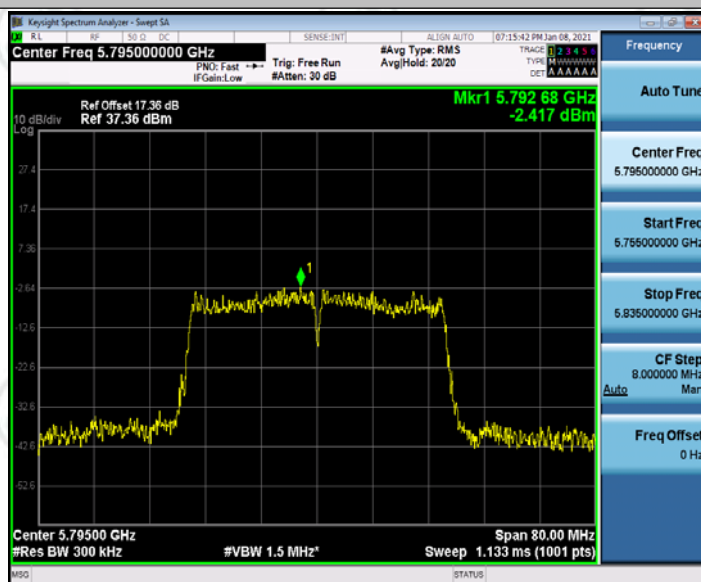
11AC40SISO_Ant1_5190



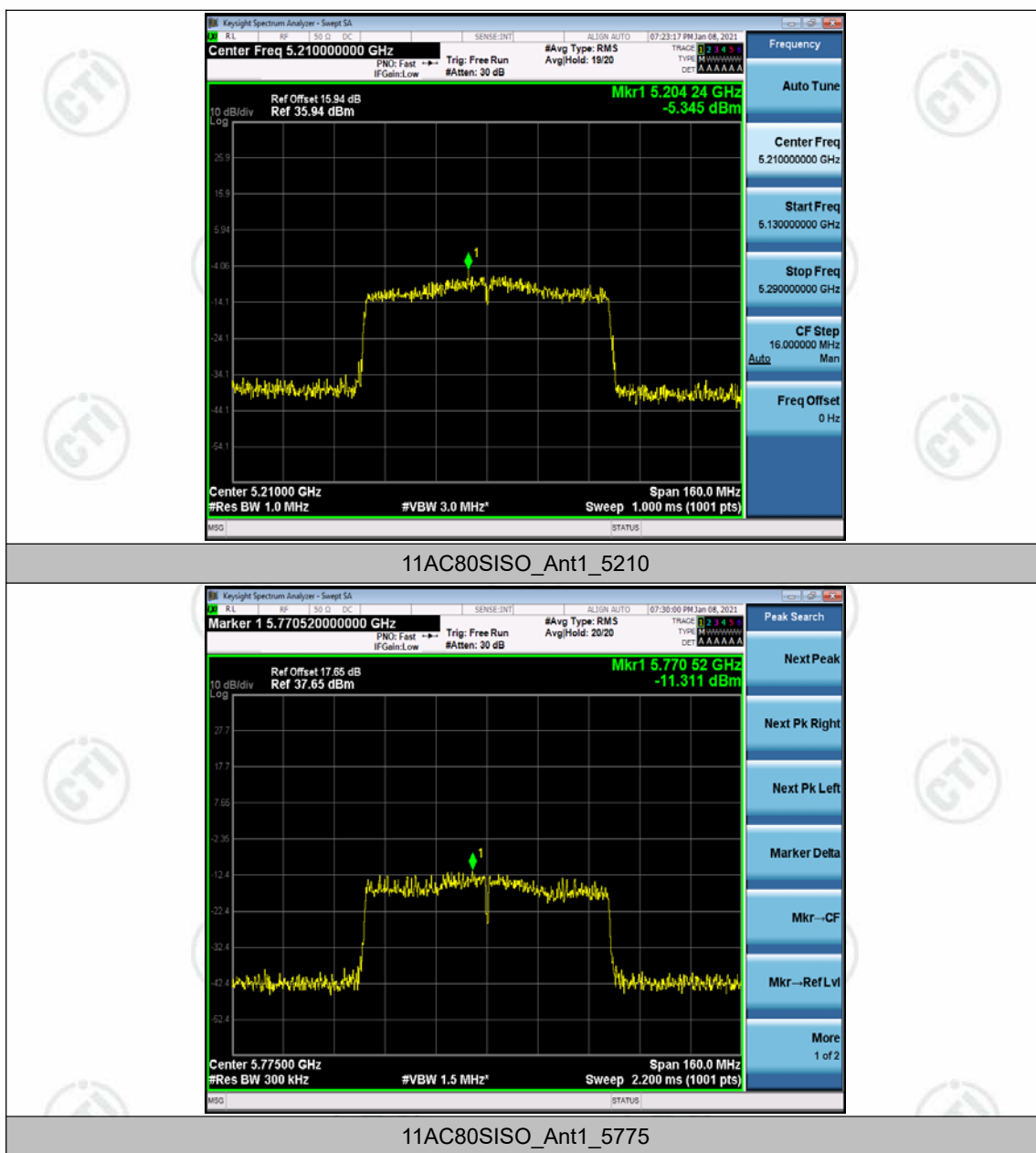
11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



Appendix D: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-41.37	<=-27	PASS
		High	5240	-42.45	<=-27	PASS
11N20SISO	Ant1	Low	5180	-41.13	<=-27	PASS
		High	5240	-43.11	<=-27	PASS
11N40SISO	Ant1	Low	5190	-40.99	<=-27	PASS
		High	5230	-43.12	<=-27	PASS
11AC20SISO	Ant1	Low	5180	-41.35	<=-27	PASS
		High	5240	-42.75	<=-27	PASS
11AC40SISO	Ant1	Low	5190	-40.81	<=-27	PASS
		High	5230	-43.65	<=-27	PASS
11AC80SISO	Ant1	Low	5210	-41.18	<=-27	PASS
		High	5210	-43.02	<=-27	PASS

TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-41.41	<=-1.68	PASS
				5700~5720	-42.32	<=10.86	PASS
				5720~5725	-42.07	<=22.63	PASS
				5760~5650	-42.79	<=-27	PASS
		High	5825	5850~5855	-42.09	<=22.57	PASS
				5855~5875	-41.75	<=10.10	PASS
				5875~5925	-40.79	<=-8.17	PASS
				5925~5935	-42.43	<=-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-41.99	<=-16.66	PASS
				5700~5720	-42.04	<=13.47	PASS
				5720~5725	-40.88	<=23.94	PASS
				5760~5650	-43.3	<=-27	PASS
		High	5825	5850~5855	-41.92	<=21.03	PASS
				5855~5875	-41.2	<=15.47	PASS
				5875~5925	-41.76	<=-2.68	PASS
				5925~5935	-42.63	<=-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-41.71	<=-9.12	PASS
				5700~5720	-39.6	<=15.05	PASS
				5720~5725	-39.73	<=18.51	PASS