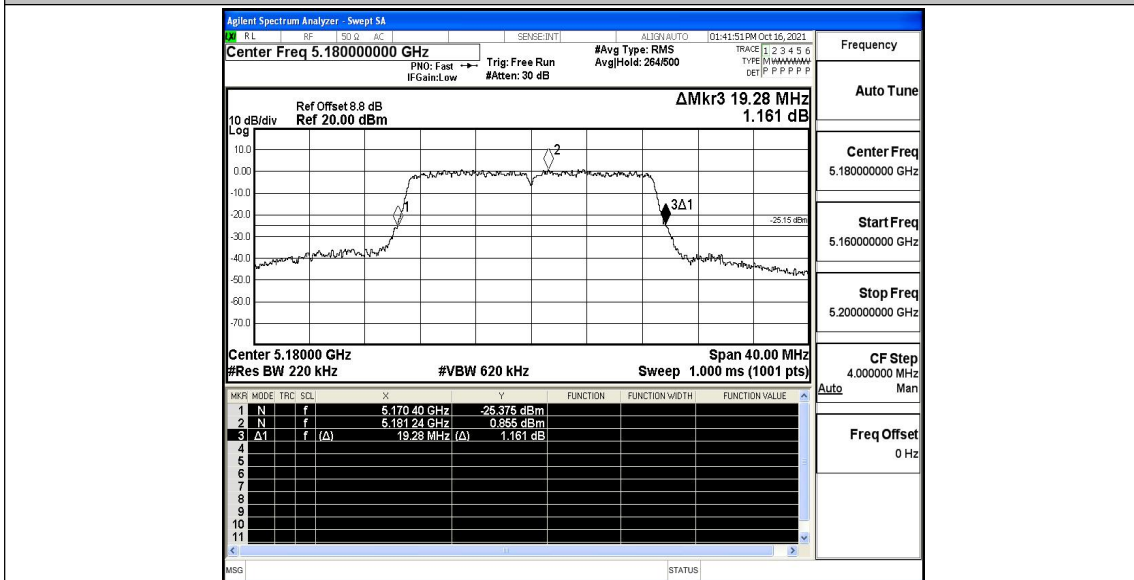
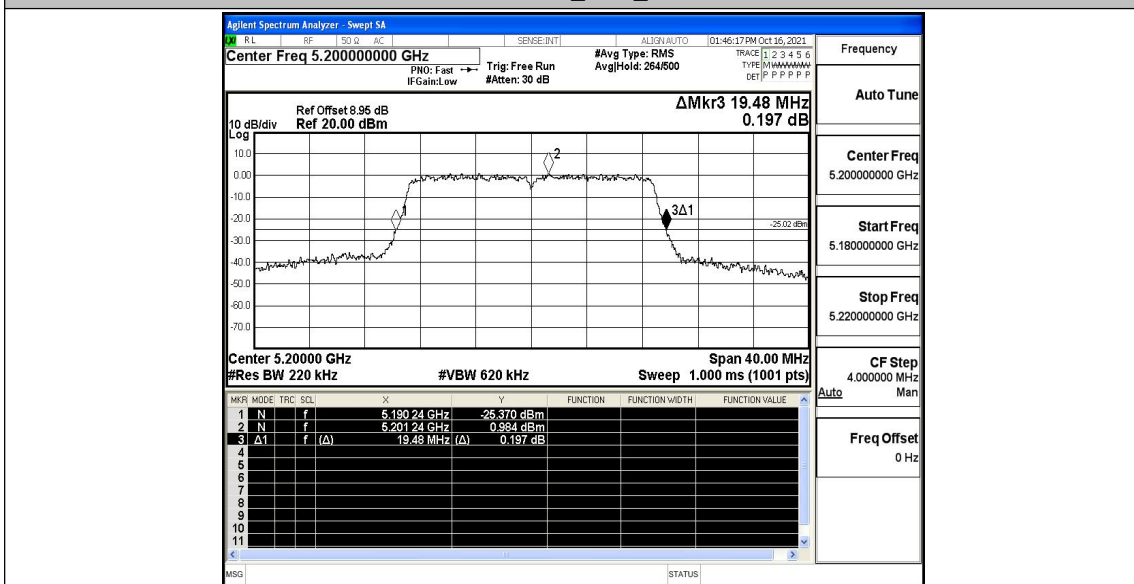


11N20SISO_Ant3_5180

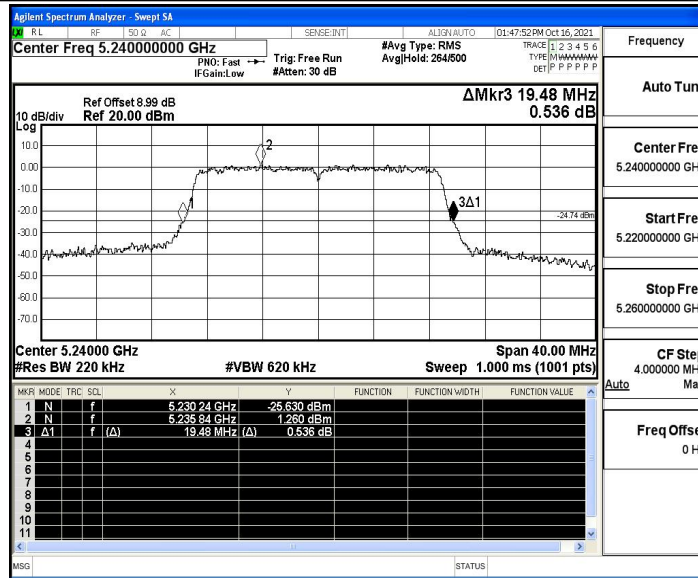


11N20SISO_Ant3_5200

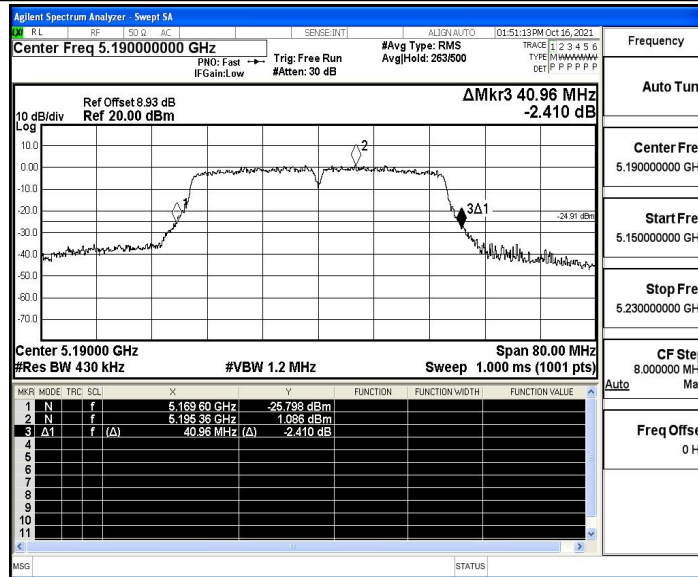




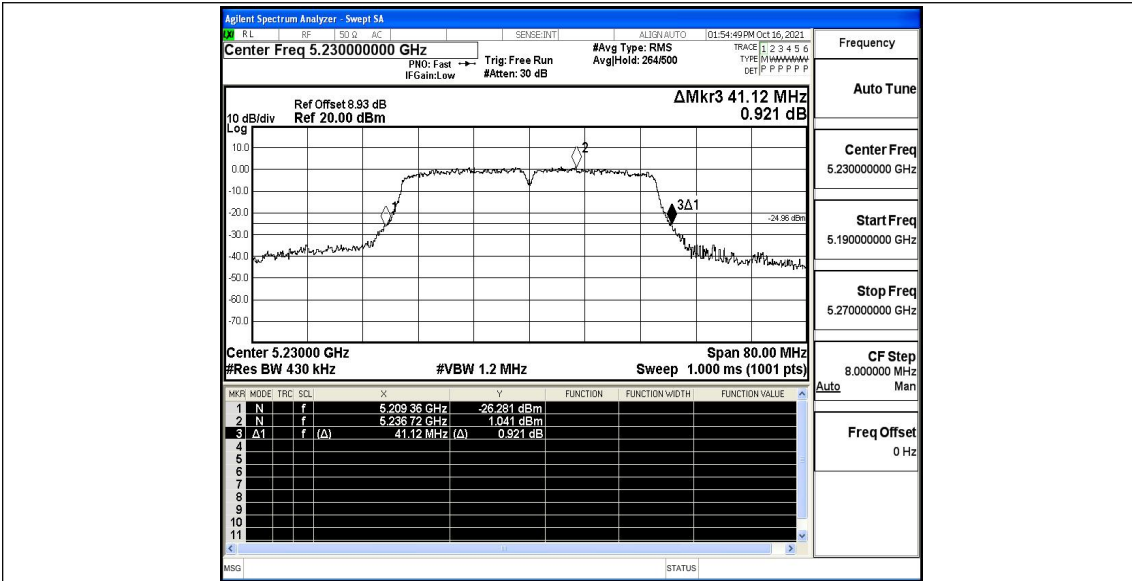
11N20SISO_Ant3_5240



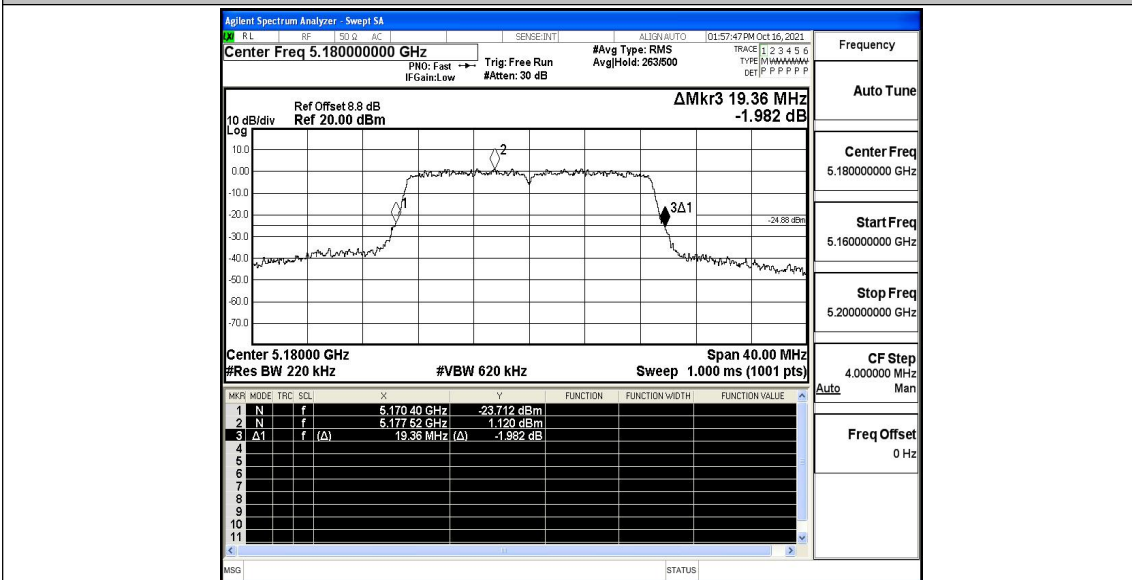
11N40SISO_Ant3_5190



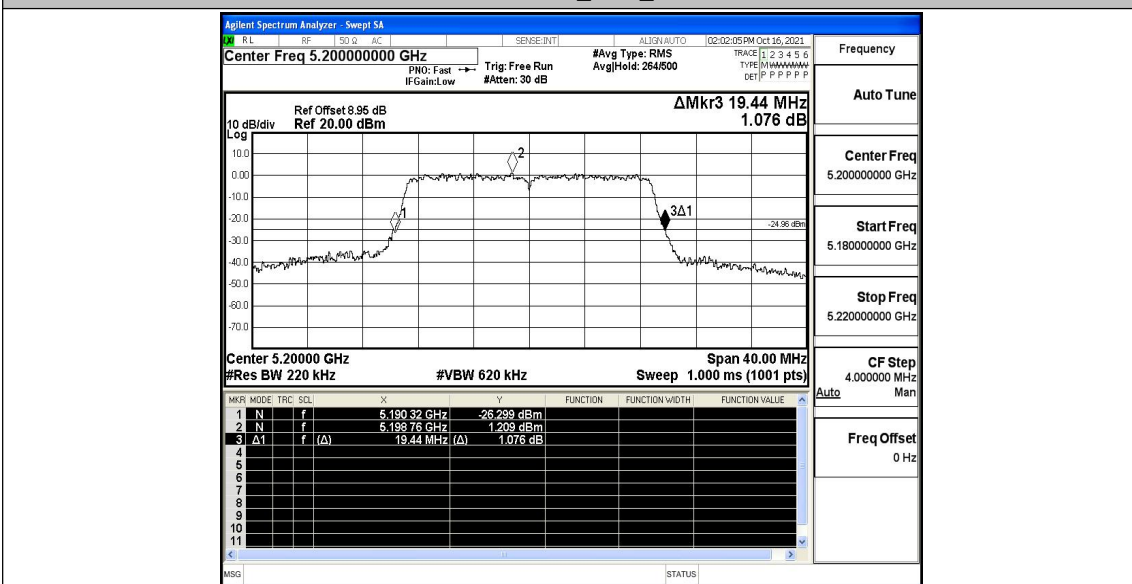
11N40SISO_Ant3_5230



11AC20SISO_Ant3_5180

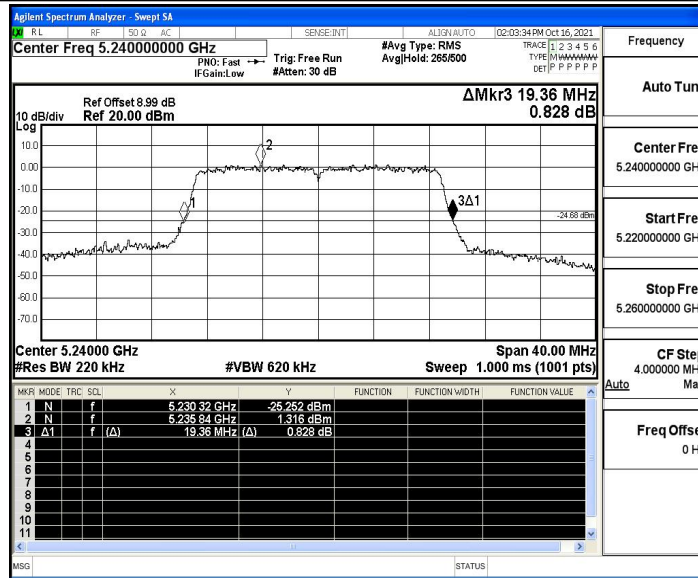


11AC20SISO_Ant3_5200

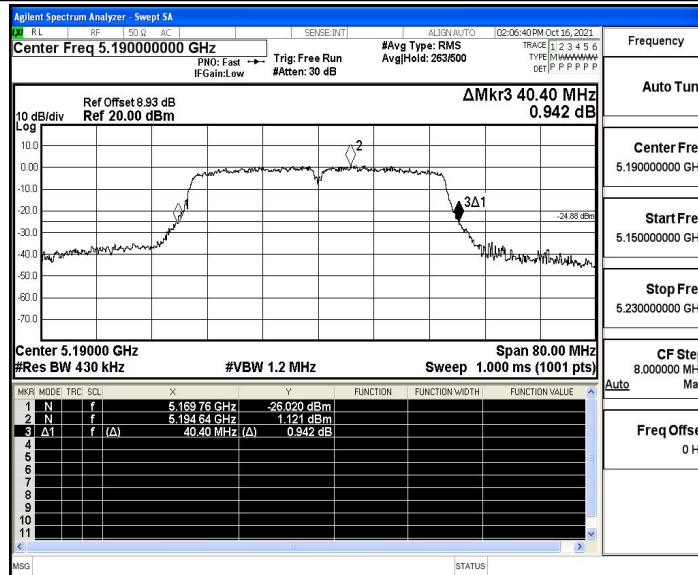




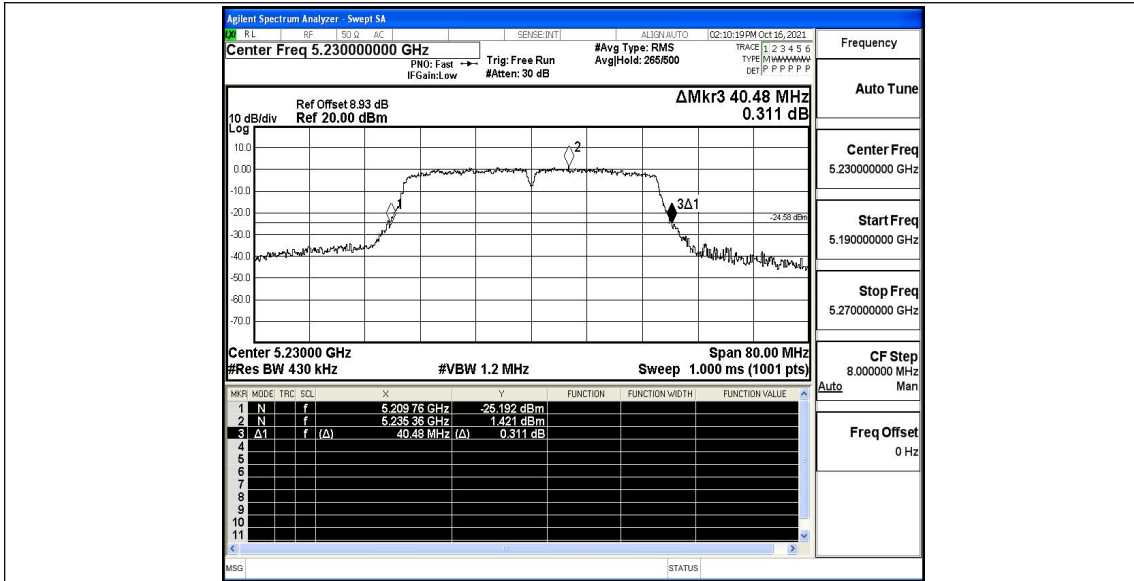
11AC20SISO_Ant3_5240



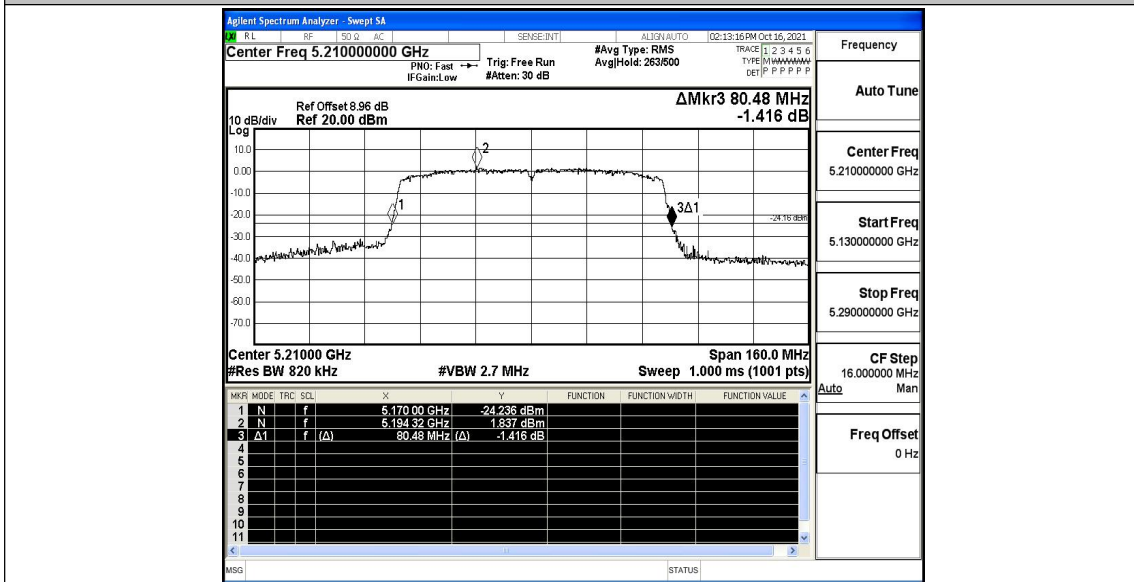
11AC40SISO_Ant3_5190



11AC40SISO_Ant3_5230



11AC80SISO_Ant3_5210

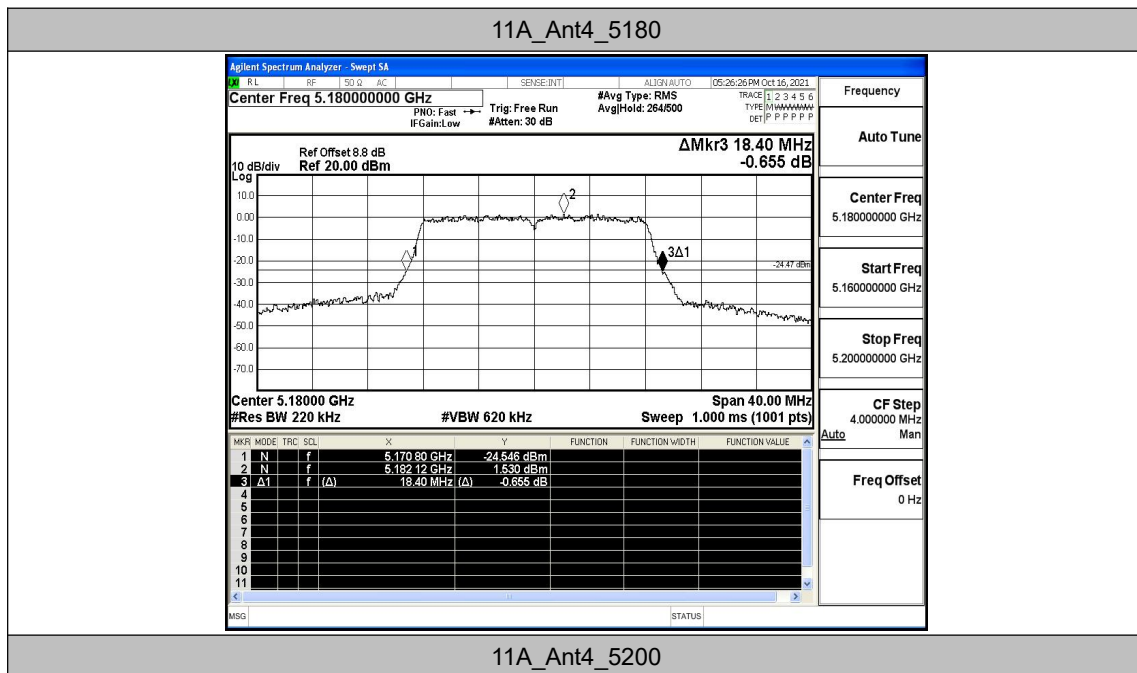


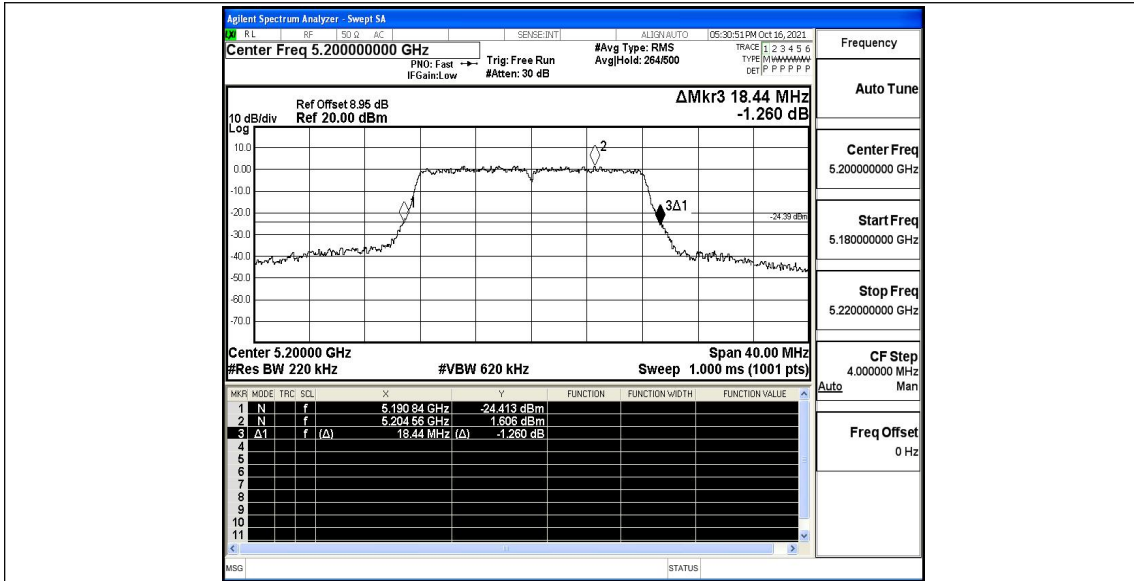


ANT4

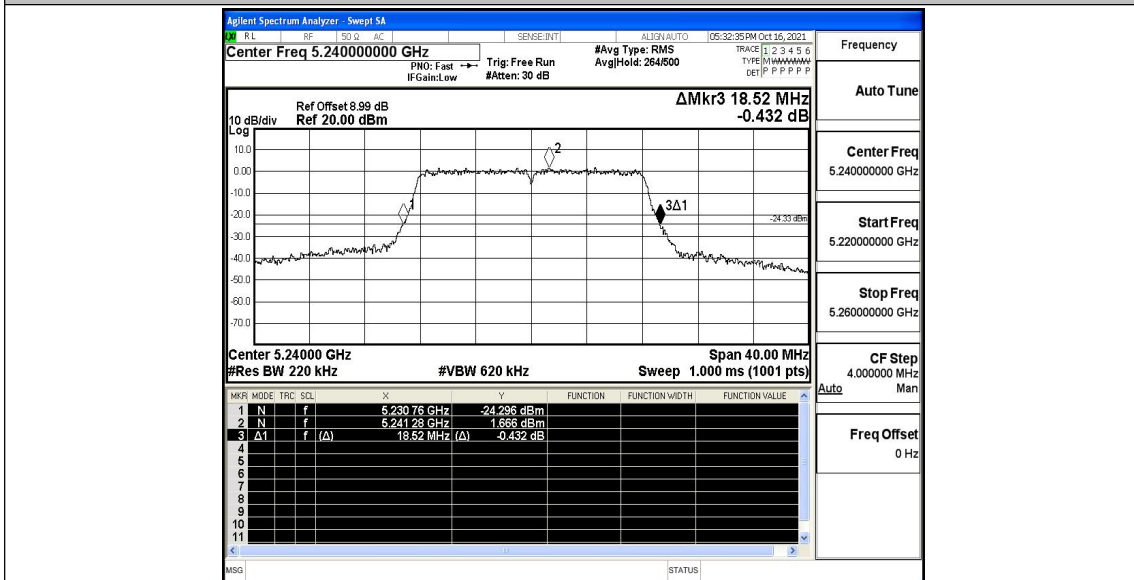
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant4	5180	18.400	5170.800	5189.200	---	PASS
		5200	18.440	5190.840	5209.280	---	PASS
		5240	18.520	5230.760	5249.280	---	PASS
11N20SISO	Ant4	5180	19.400	5170.240	5189.640	---	PASS
		5200	19.480	5190.240	5209.720	---	PASS
		5240	19.400	5230.280	5249.680	---	PASS
11N40SISO	Ant4	5190	40.640	5169.520	5210.160	---	PASS
		5230	40.800	5209.360	5250.160	---	PASS
11AC20SISO	Ant4	5180	19.440	5170.320	5189.760	---	PASS
		5200	19.480	5190.280	5209.760	---	PASS
		5240	19.400	5230.280	5249.680	---	PASS
11AC40SISO	Ant4	5190	40.480	5169.840	5210.320	---	PASS
		5230	40.720	5209.520	5250.240	---	PASS
11AC80SISO	Ant4	5210	81.440	5169.680	5251.120	---	PASS

Test Graphs

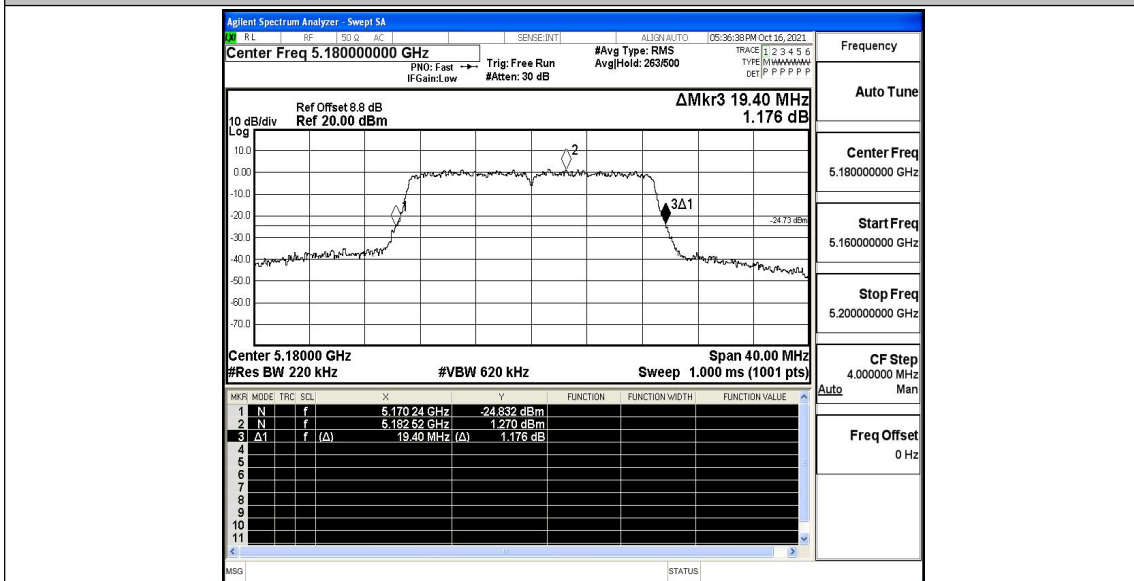




11A_Ant4_5240

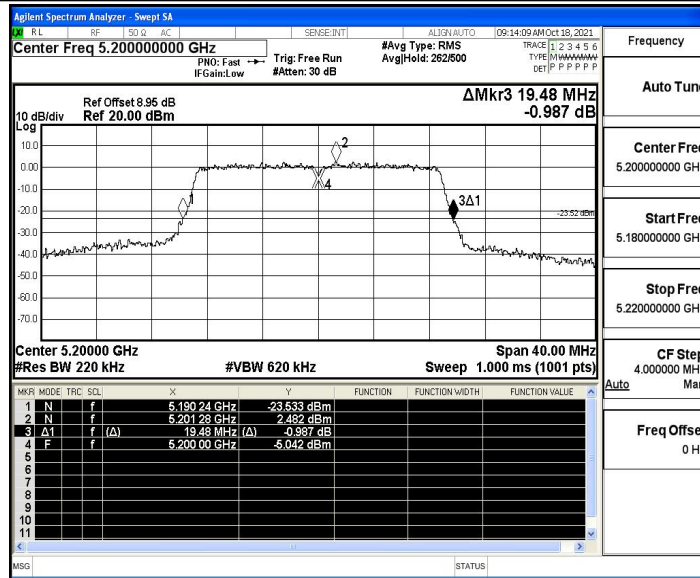


11N20SISO_Ant4_5180

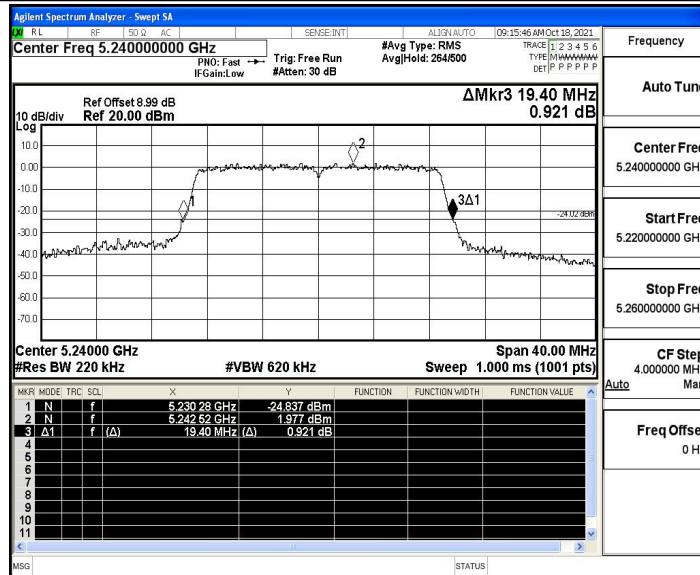




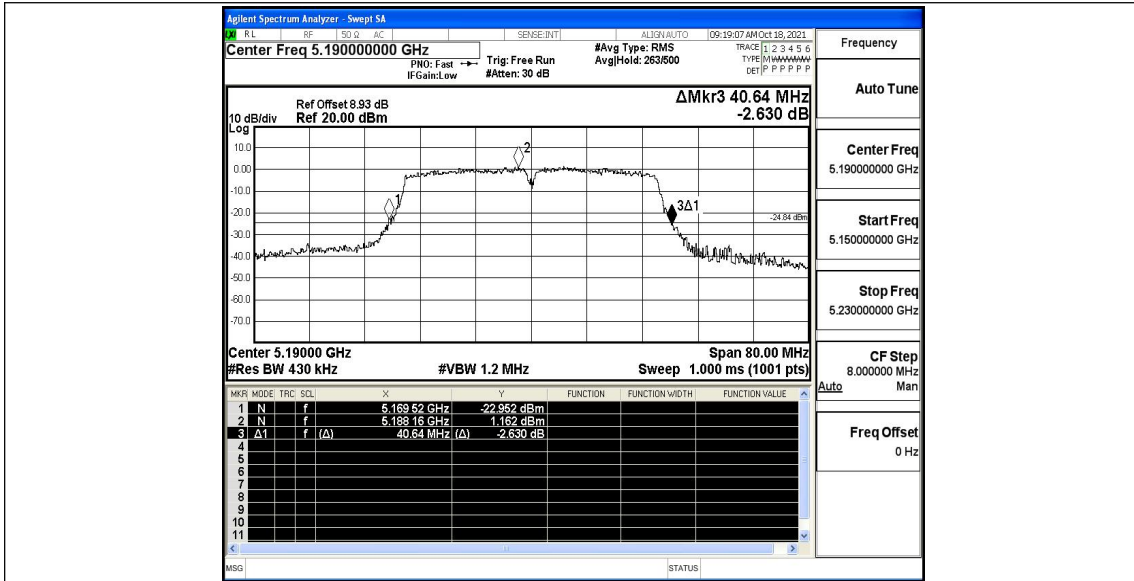
11N20SISO_Ant4_5200



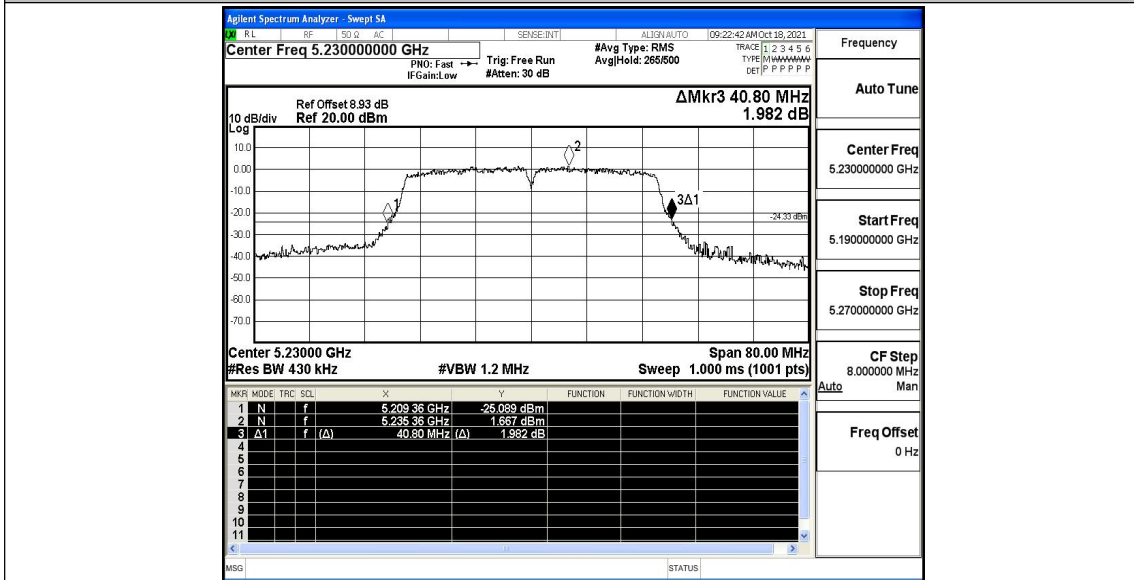
11N20SISO_Ant4_5240



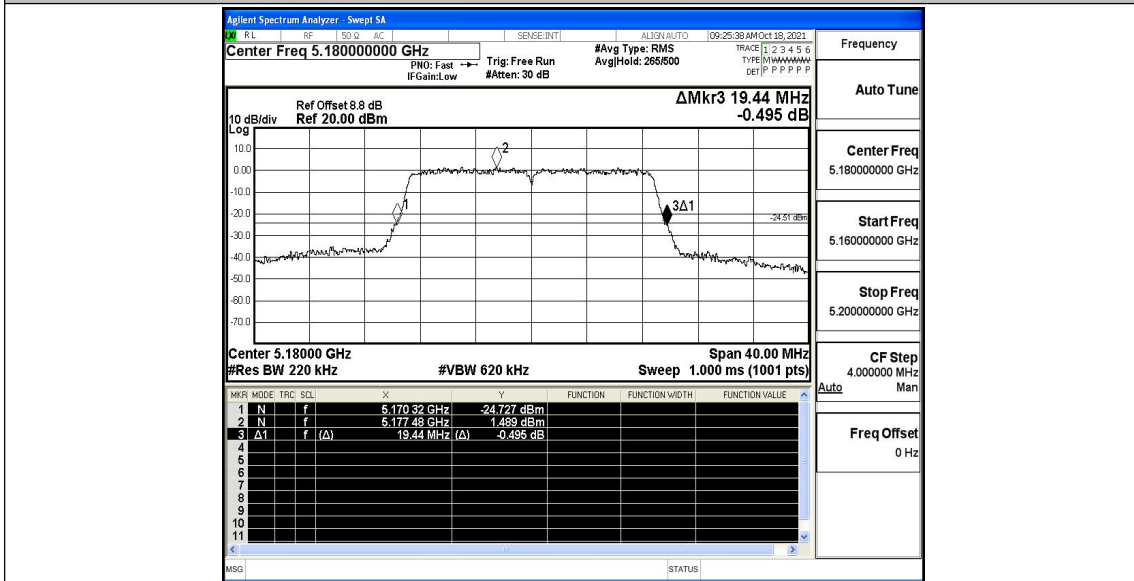
11N40SISO_Ant4_5190



11N40SISO_Ant4_5230

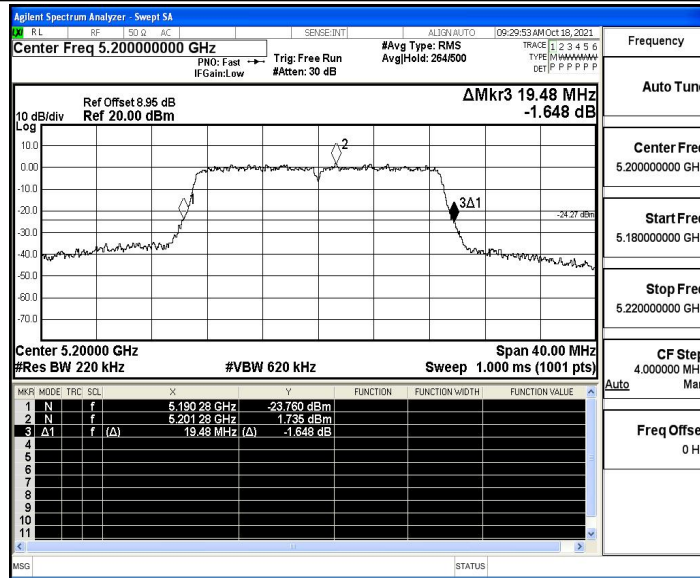


11A20SISO_Ant4_5180

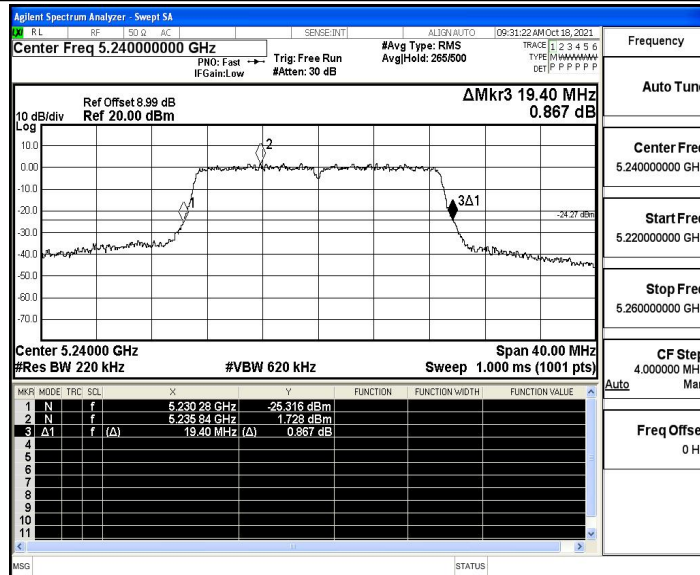




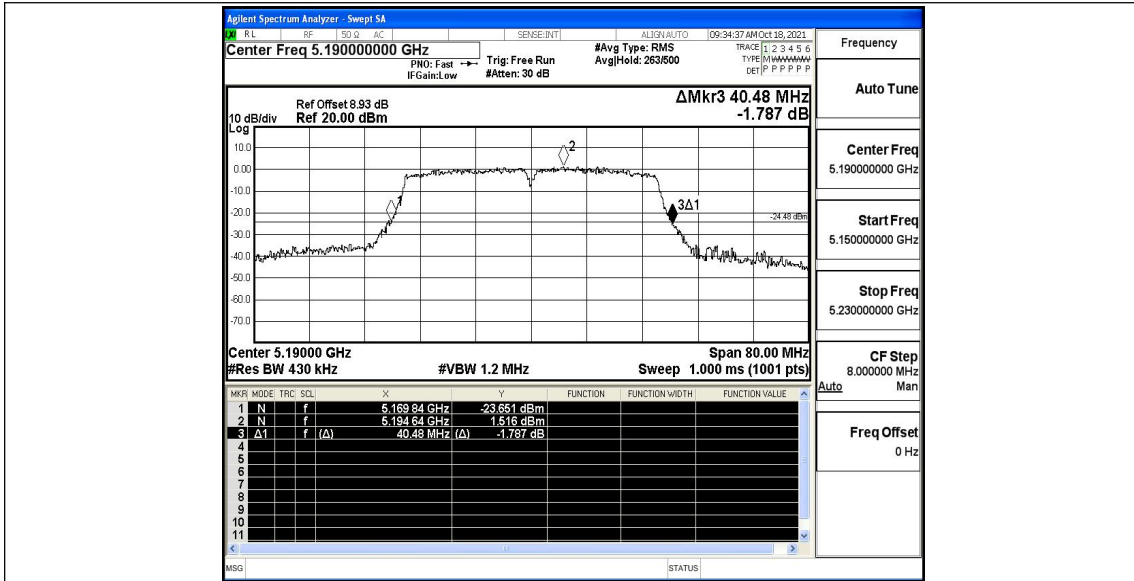
11AC20SISO_Ant4_5200



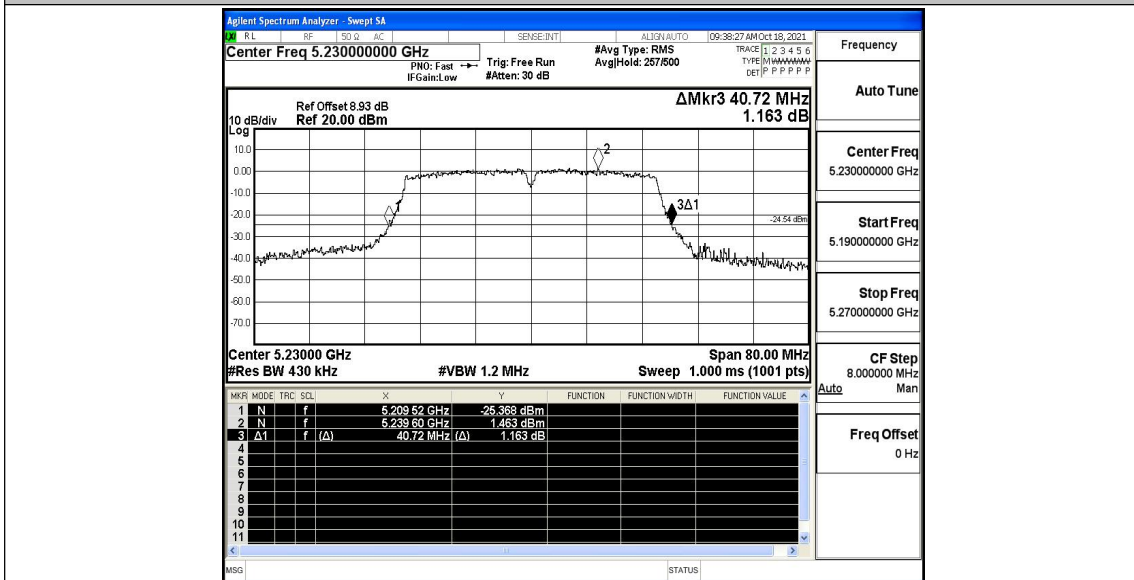
11AC20SISO_Ant4_5240



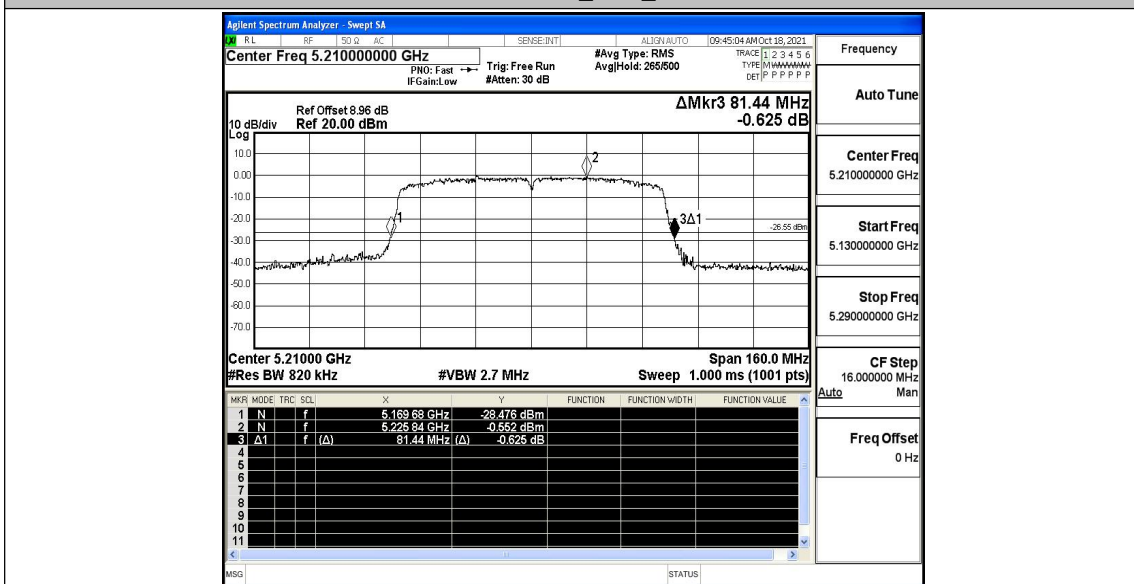
11AC40SISO_Ant4_5190



11AC40SISO_Ant4_5230



11AC80SISO_Ant4_5210





B.2 Maximum conducted output power

Test Result

ANT1

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	11.27	≤23.98	PASS
		5200	9.81	≤23.98	PASS
		5240	10.44	≤23.98	PASS
11N20SISO	Ant1	5180	10.84	≤23.98	PASS
		5200	11.70	≤23.98	PASS
		5240	11.93	≤23.98	PASS
11N40SISO	Ant1	5190	10.85	≤23.98	PASS
		5230	11.47	≤23.98	PASS
11AC20SISO	Ant1	5180	9.64	≤23.98	PASS
		5200	9.83	≤23.98	PASS
		5240	9.72	≤23.98	PASS
11AC40SISO	Ant1	5190	9.75	≤23.98	PASS
		5230	12.22	≤23.98	PASS
11AC80SISO	Ant1	5210	11.47	≤23.98	PASS

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

ANT2

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant2	5180	11.53	≤23.98	PASS
		5200	11.73	≤23.98	PASS
		5240	11.97	≤23.98	PASS
11N20SISO	Ant2	5180	11.67	≤23.98	PASS
		5200	11.89	≤23.98	PASS
		5240	11.99	≤23.98	PASS
11N40SISO	Ant2	5190	12.20	≤23.98	PASS
		5230	12.33	≤23.98	PASS
11AC20SISO	Ant2	5180	11.76	≤23.98	PASS
		5200	12.28	≤23.98	PASS
		5240	12.20	≤23.98	PASS
11AC40SISO	Ant2	5190	12.02	≤23.98	PASS
		5230	12.38	≤23.98	PASS
11AC80SISO	Ant2	5210	11.36	≤23.98	PASS

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



ANT3

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant3	5180	10.90	≤ 23.98	PASS
		5200	11.41	≤ 23.98	PASS
		5240	11.42	≤ 23.98	PASS
11N20SISO	Ant3	5180	11.13	≤ 23.98	PASS
		5200	11.38	≤ 23.98	PASS
		5240	11.44	≤ 23.98	PASS
11N40SISO	Ant3	5190	11.44	≤ 23.98	PASS
		5230	11.76	≤ 23.98	PASS
11AC20SISO	Ant3	5180	11.47	≤ 23.98	PASS
		5200	11.55	≤ 23.98	PASS
		5240	11.55	≤ 23.98	PASS
11AC40SISO	Ant3	5190	11.48	≤ 23.98	PASS
		5230	11.69	≤ 23.98	PASS
11AC80SISO	Ant3	5210	12.23	≤ 23.98	PASS

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

ANT4

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant4	5180	11.48	≤ 23.98	PASS
		5200	11.71	≤ 23.98	PASS
		5240	11.75	≤ 23.98	PASS
11N20SISO	Ant4	5180	11.50	≤ 23.98	PASS
		5200	12.23	≤ 23.98	PASS
		5240	12.09	≤ 23.98	PASS
11N40SISO	Ant4	5190	12.19	≤ 23.98	PASS
		5230	11.93	≤ 23.98	PASS
11AC20SISO	Ant4	5180	11.80	≤ 23.98	PASS
		5200	11.84	≤ 23.98	PASS
		5240	12.15	≤ 23.98	PASS
11AC40SISO	Ant4	5190	11.85	≤ 23.98	PASS
		5230	12.05	≤ 23.98	PASS
11AC80SISO	Ant4	5210	10.26	≤ 23.98	PASS

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



MIMO

TestMode	Channel	ANT 1 [dBm]	ANT 2 [dBm]	ANT 3 [dBm]	ANT 4 [dBm]	MIMO [dBm]	Limit [dBm]	Verdict
11N20	5180	10.84	11.13	11.13	11.50	16.95	≤23.98	PASS
	5200	11.70	11.38	11.38	12.23	17.36	≤23.98	PASS
	5240	11.93	11.44	11.44	12.09	17.45	≤23.98	PASS
11N40	5190	10.85	11.44	11.44	12.19	17.18	≤23.98	PASS
	5230	11.47	11.76	11.76	11.93	17.48	≤23.98	PASS
11AC20	5180	9.64	11.47	11.47	11.80	16.91	≤23.98	PASS
	5200	9.83	11.55	11.55	11.84	16.99	≤23.98	PASS
	5240	9.72	11.55	11.55	12.15	17.00	≤23.98	PASS
11AC40	5190	9.75	11.48	11.48	11.85	16.94	≤23.98	PASS
	5230	12.22	11.69	11.69	12.05	17.65	≤23.98	PASS
11AC80	5210	11.47	12.23	12.23	10.26	17.61	≤23.98	PASS



B.3 Maximum power spectral density

Test Result

ANT1

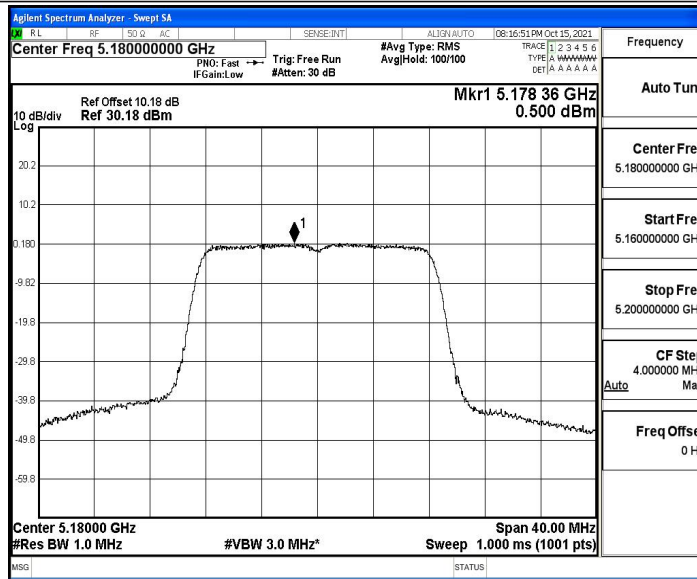
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	0.5	≤11	PASS
		5200	-0.85	≤11	PASS
		5240	-0.38	≤11	PASS
11N20SISO	Ant1	5180	-0.19	≤11	PASS
		5200	0.42	≤11	PASS
		5240	0.57	≤11	PASS
11N40SISO	Ant1	5190	-3.11	≤11	PASS
		5230	-2.34	≤11	PASS
11AC20SISO	Ant1	5180	-1.68	≤11	PASS
		5200	-1.34	≤11	PASS
		5240	-1.95	≤11	PASS
11AC40SISO	Ant1	5190	-4.23	≤11	PASS
		5230	-1.67	≤11	PASS
11AC80SISO	Ant1	5210	-4.98	≤11	PASS

Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

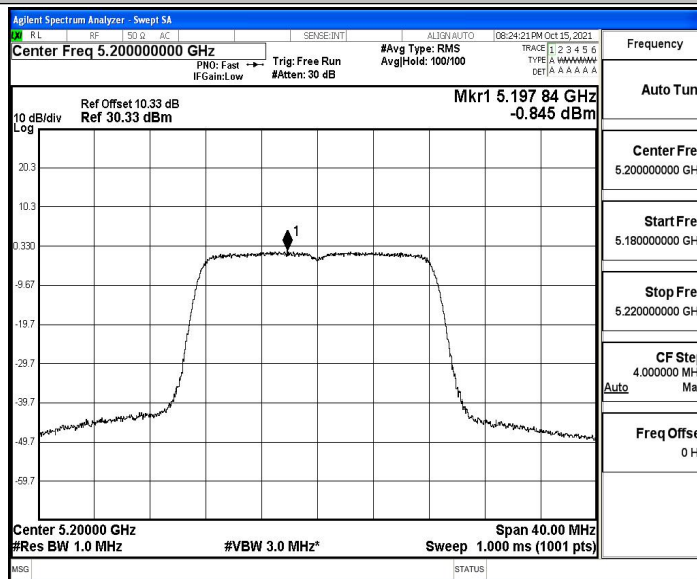


Test Graphs

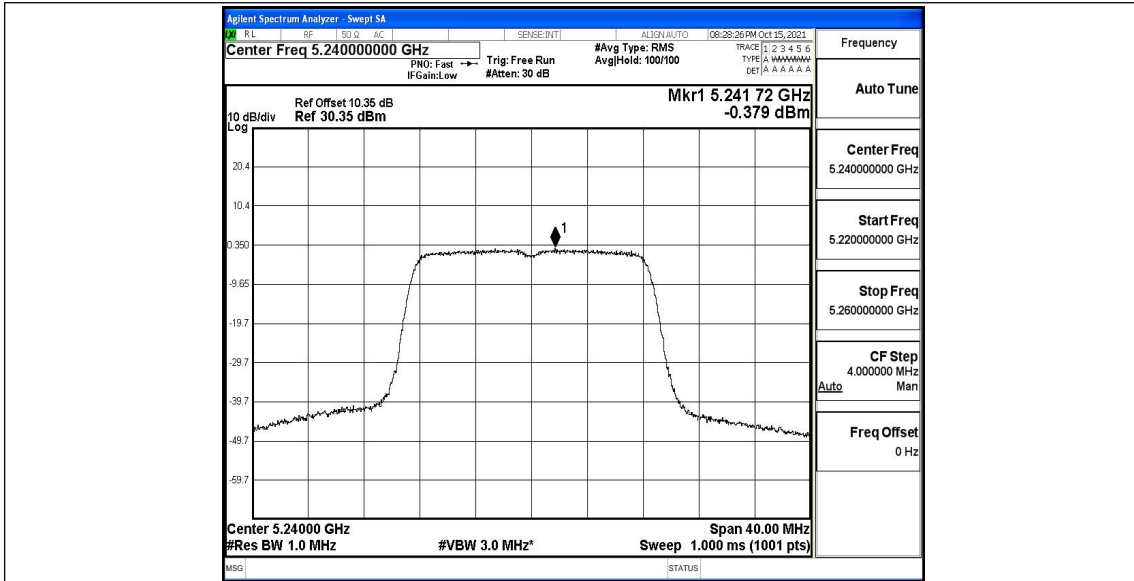
11A_Ant1_5180



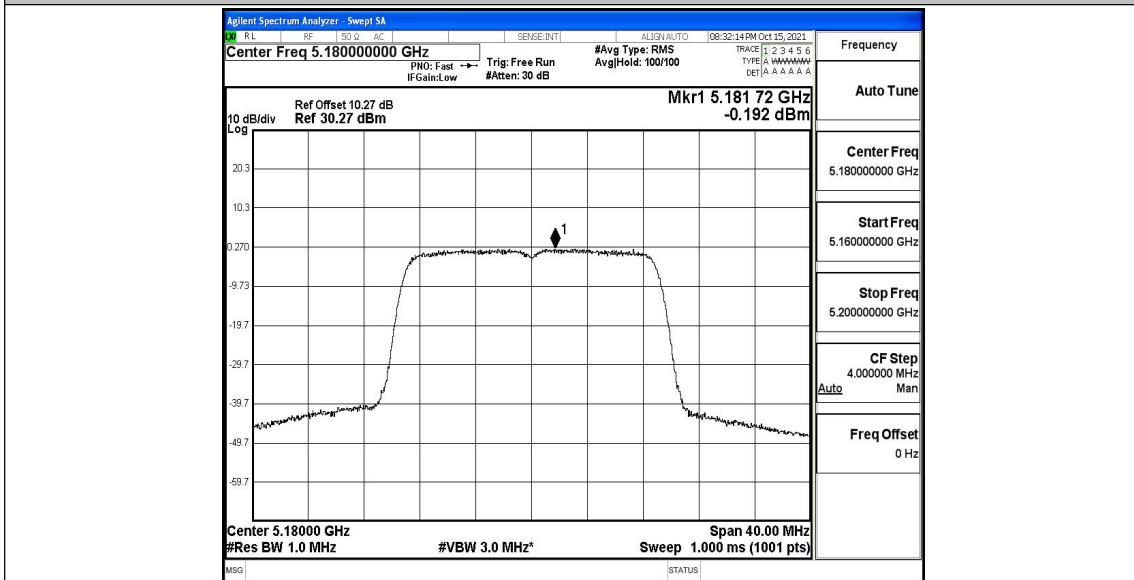
11A_Ant1_5200



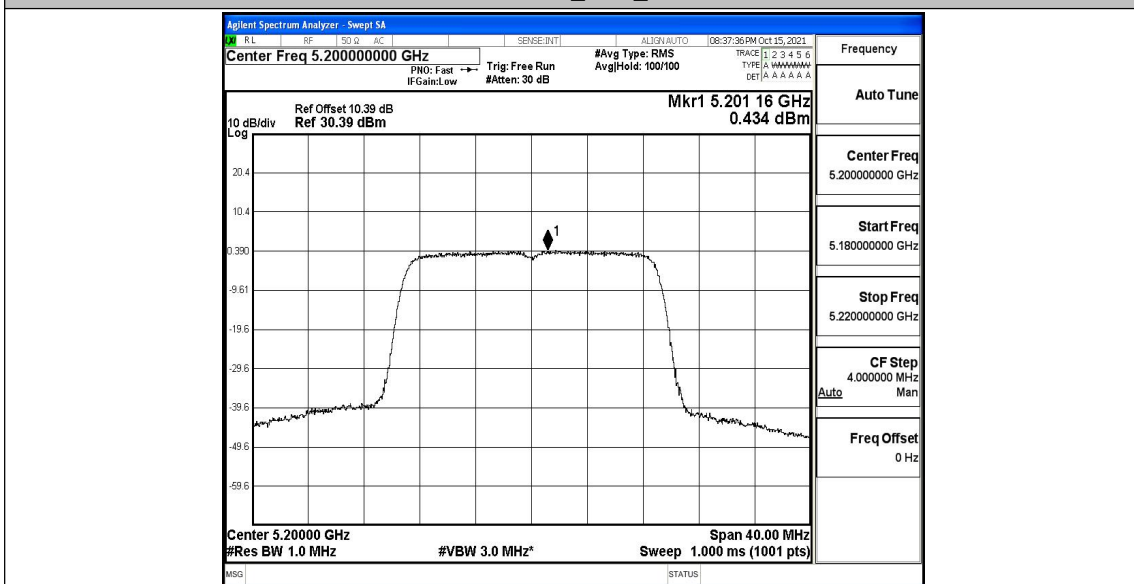
11A_Ant1_5240



11N20SISO_Ant1_5180

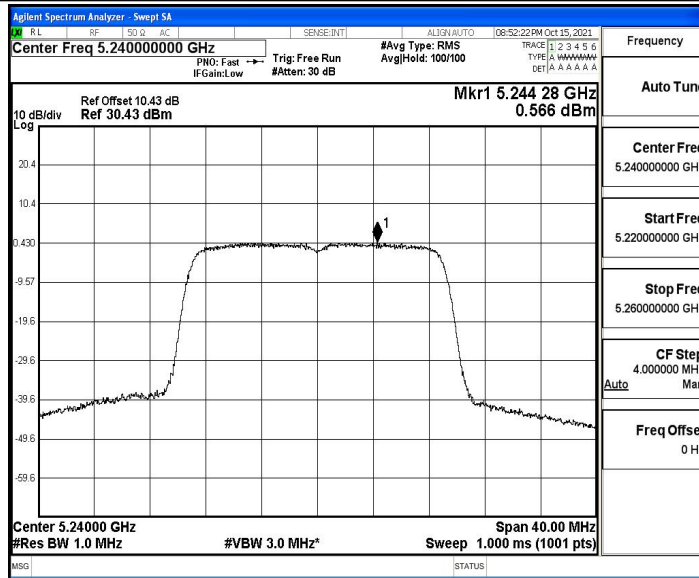


11N20SISO_Ant1_5200

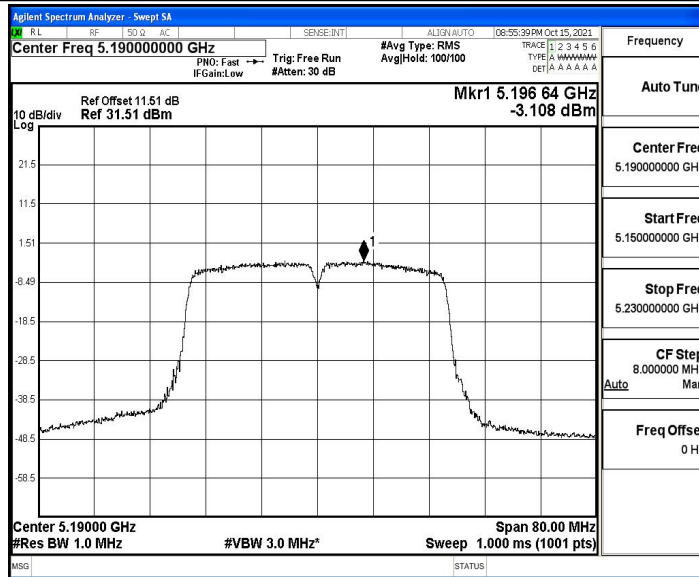




11N20SISO_Ant1_5240



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230