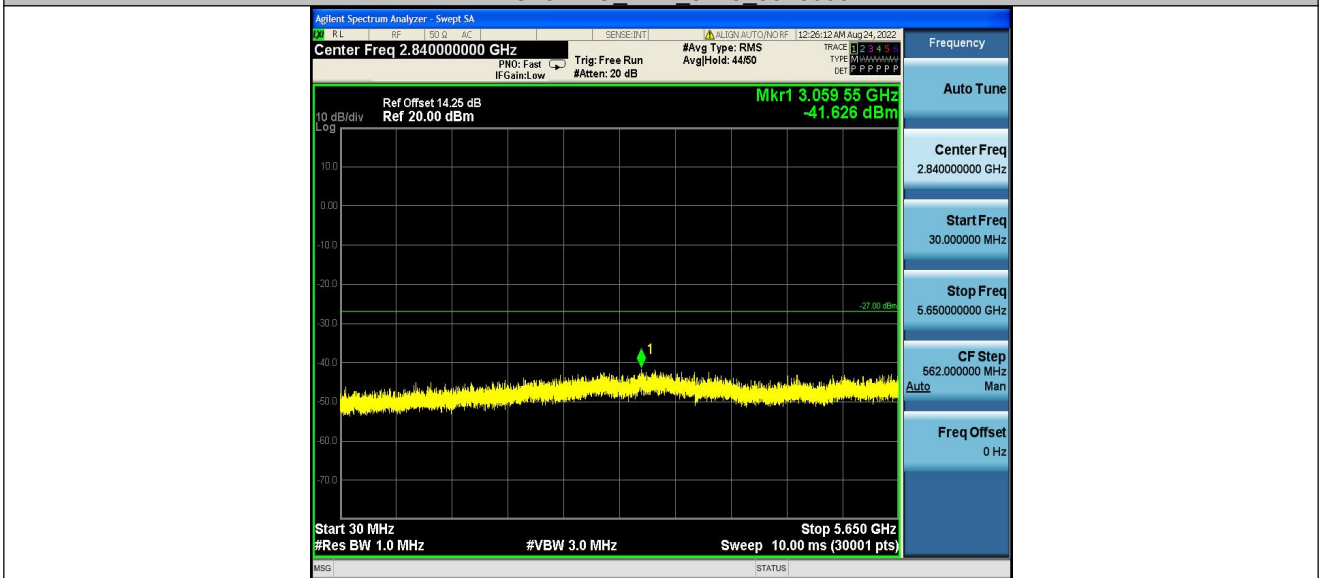


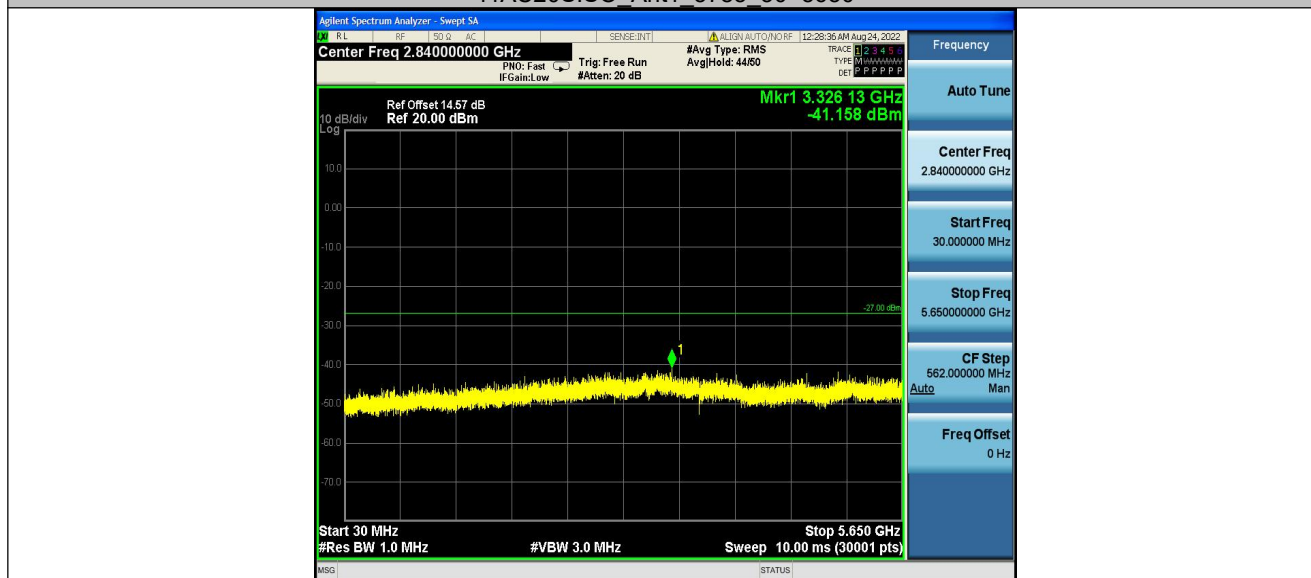
11AC20SISO Ant1 5745 30~5650



11AC20SISO Ant1 5745 5925~40000



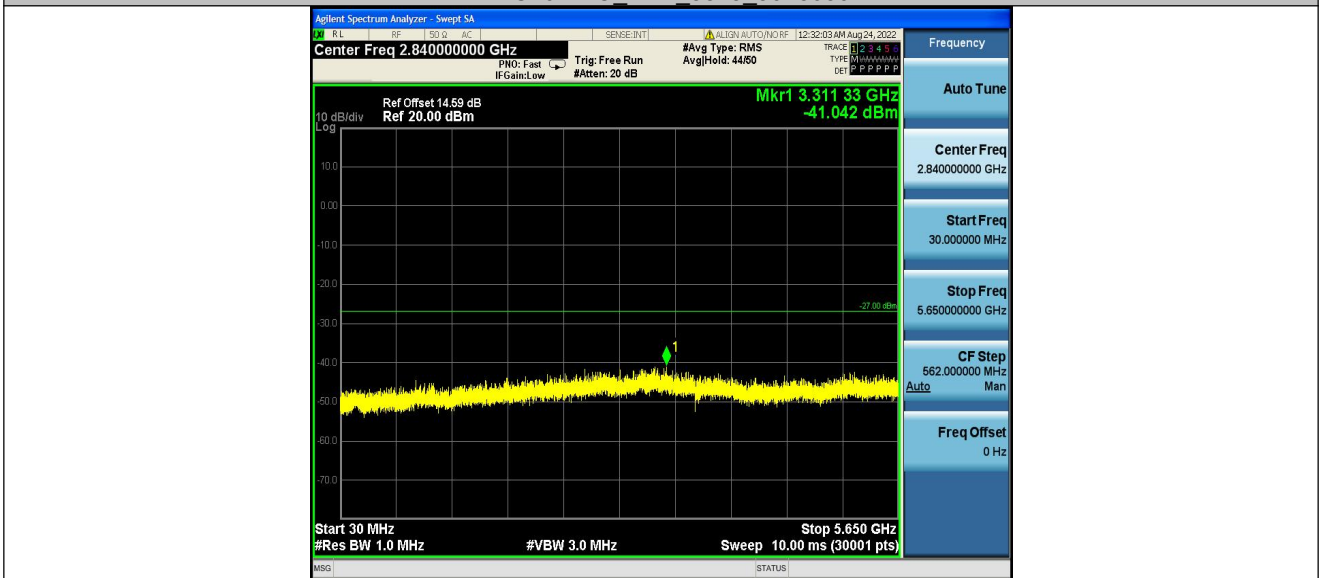
11AC20SISO Ant1 5785 30~5650



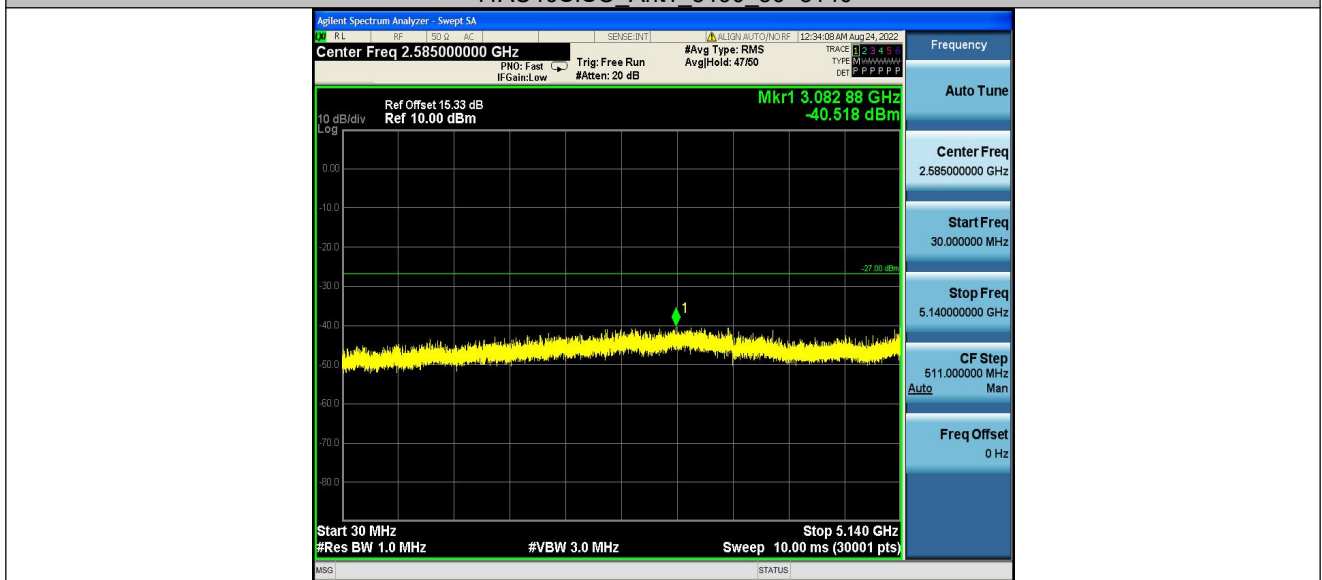
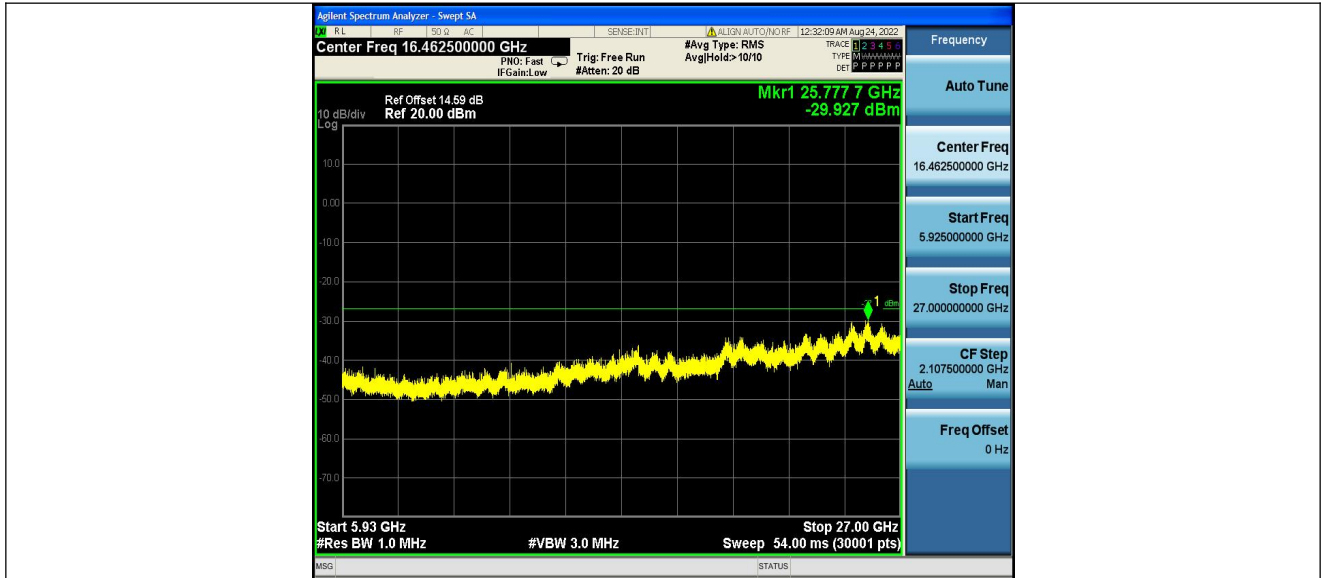
11AC20SISO Ant1 5785 5925~40000

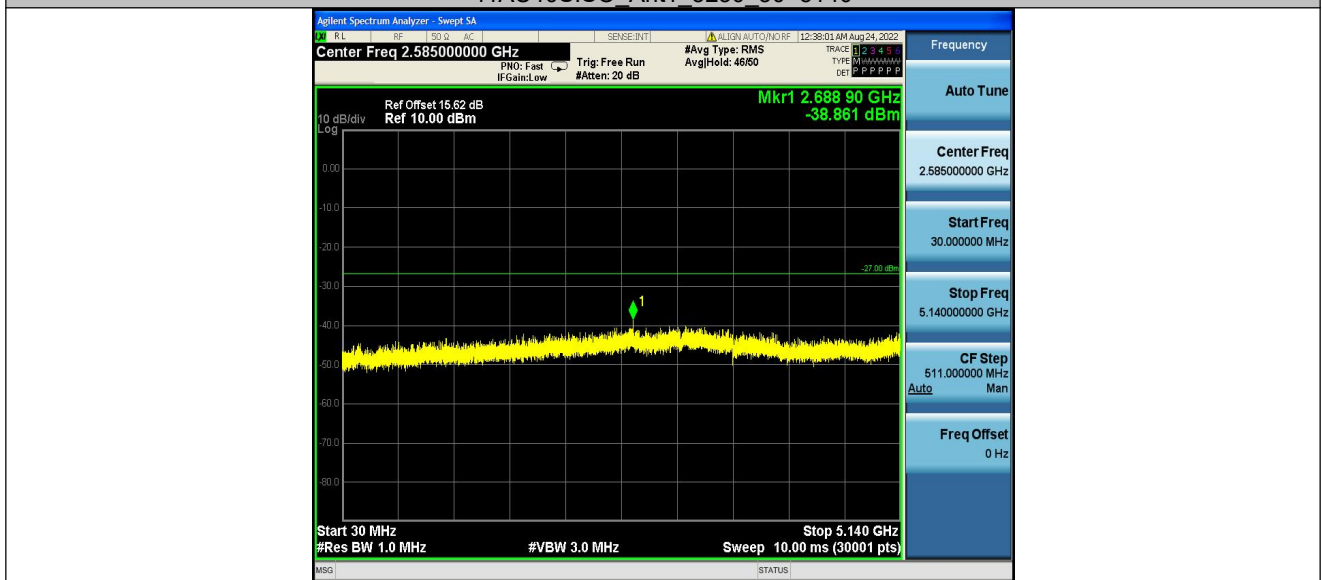


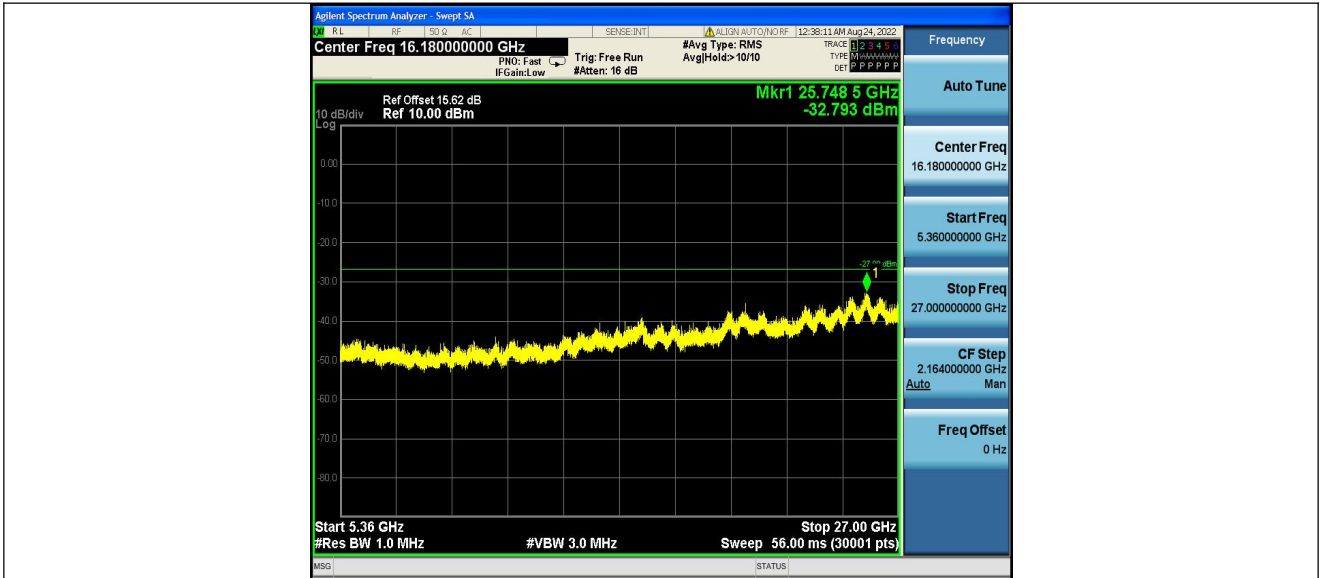
11AC20SISO Ant1 5825 30~5650



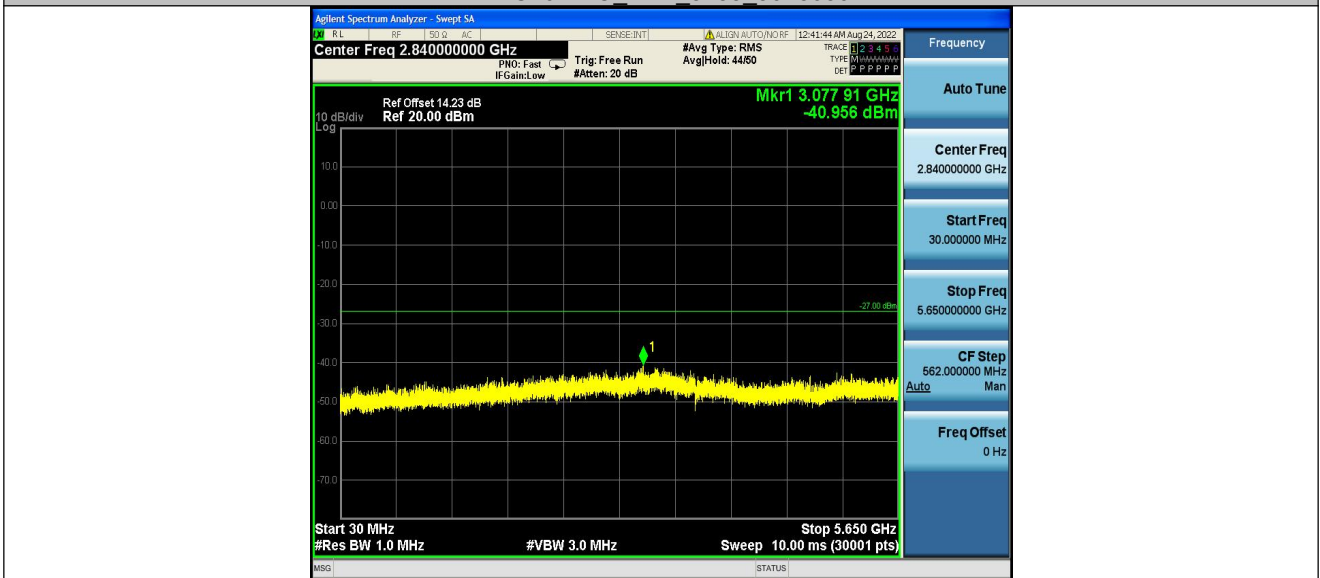
11AC20SISO Ant1 5825 5925~40000



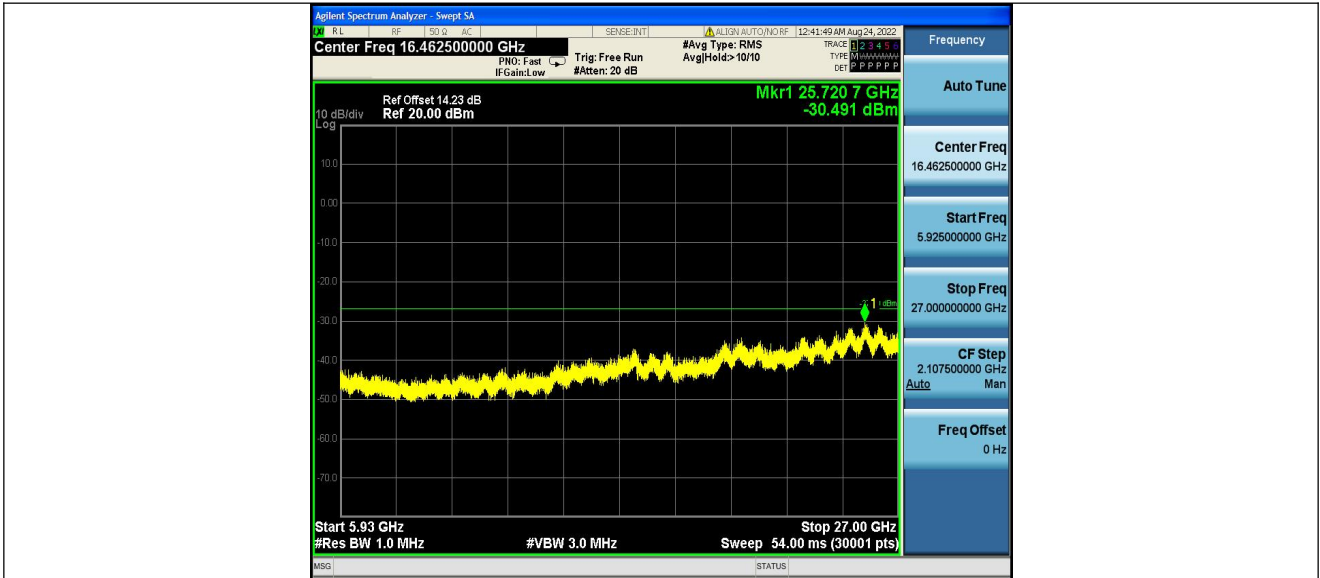




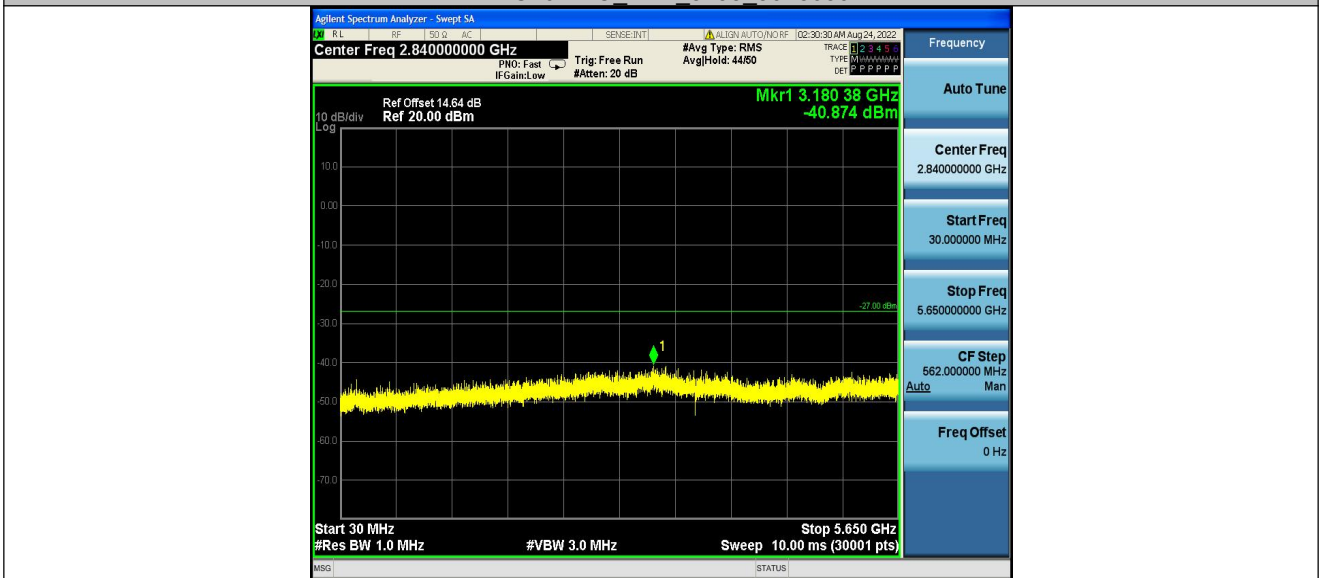
11AC40SISO Ant1 5755 30~5650



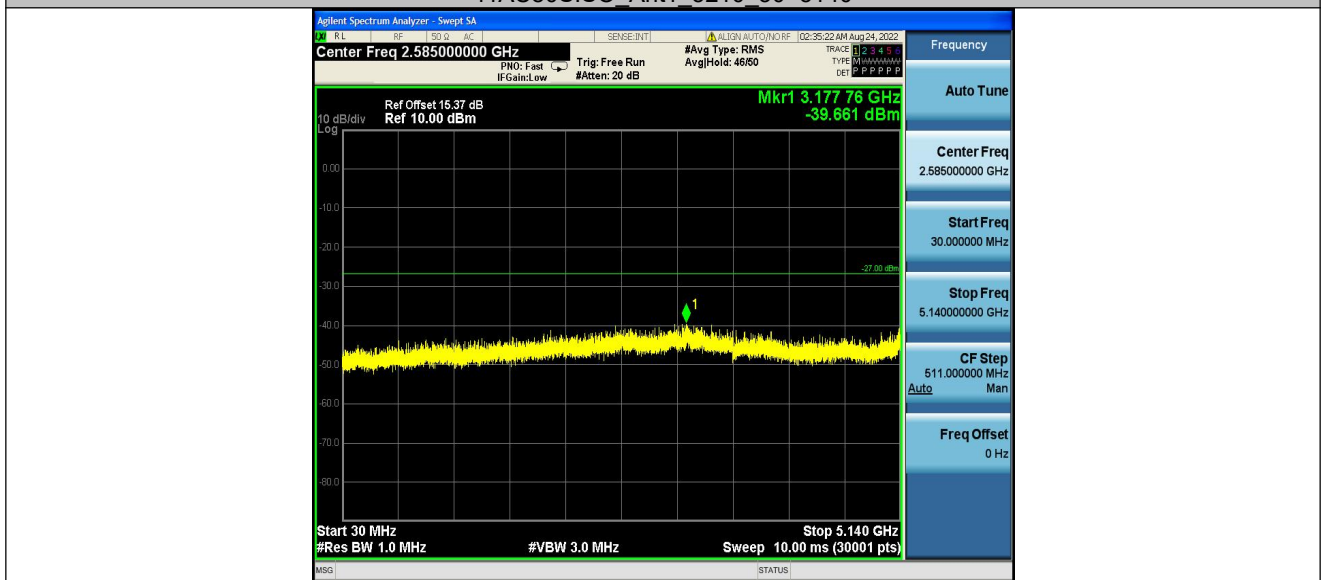
11AC40SISO Ant1 5755 5925~40000



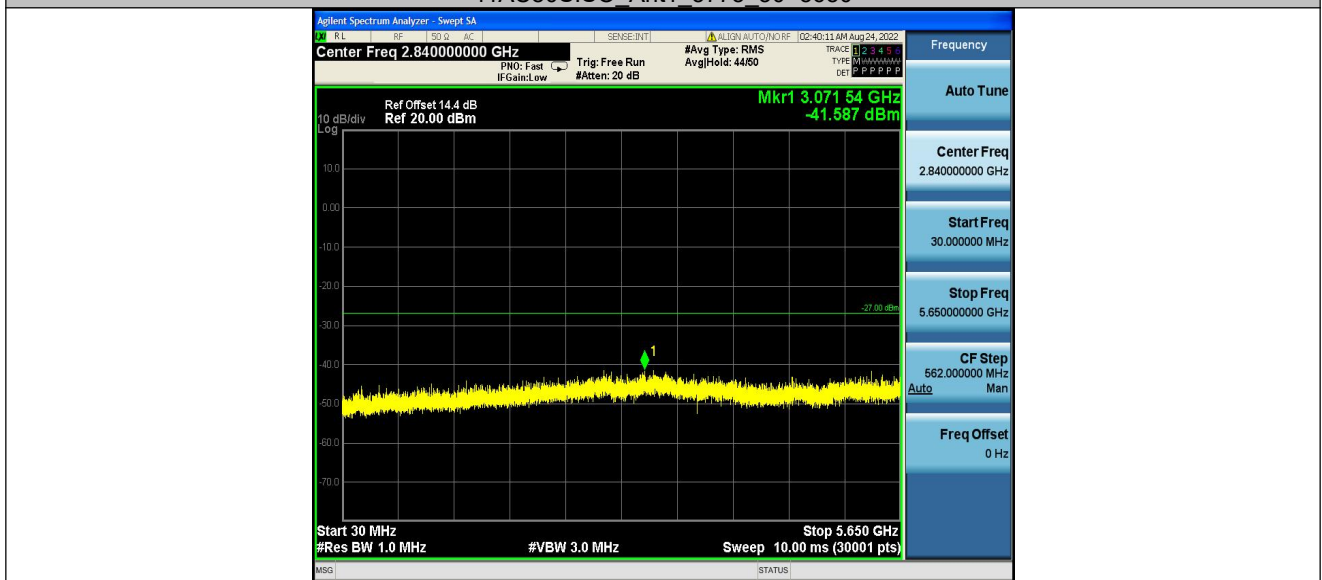
11AC40SISO Ant1 5795 30~5650

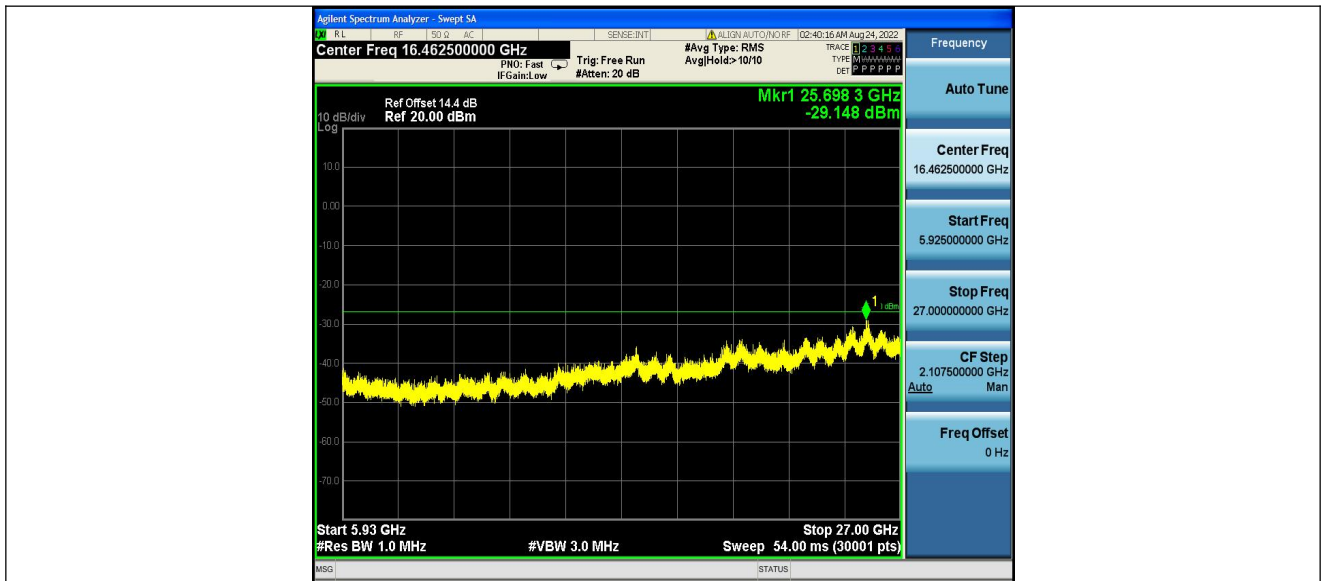


11AC40SISO Ant1 5795 5925~40000











### 6.6 Band edge measurements

**Test Result:**

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-28.88	≤-27	PASS
		High	5240	-32.9	≤-27	PASS
11N20SISO	Ant1	Low	5180	-32.1	≤-27	PASS
		High	5240	-32.57	≤-27	PASS
11N40SISO	Ant1	Low	5190	-31.02	≤-27	PASS
		High	5230	-32.87	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-31.88	≤-27	PASS
		High	5240	-32.61	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-32.49	≤-27	PASS
		High	5230	-32.24	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-31.82	≤-27	PASS
		High	5210	-32.75	≤-27	PASS

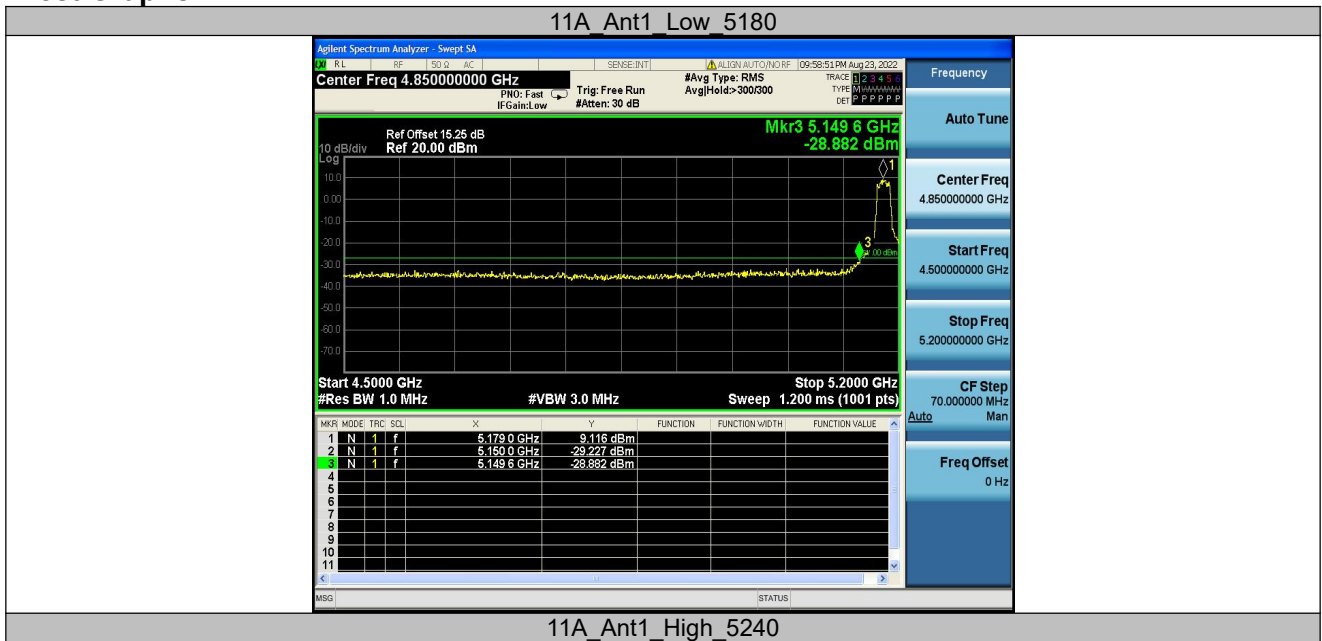
**Band edge measurements B4**

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-33.55	≤9.72	PASS
				5700~5720	-26.93	≤14.66	PASS
				5720~5725	-23.76	≤25.26	PASS
				5760~5650	-34.19	≤-27	PASS
		High	5825	5850~5855	-27	≤25.34	PASS
				5855~5875	-28.89	≤10.02	PASS
				5875~5925	-32.47	≤-22.16	PASS
				5925~5935	-33.6	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-33.35	≤8.28	PASS
				5700~5720	-29.31	≤14.34	PASS
				5720~5725	-27.88	≤23.68	PASS
				5760~5650	-32.67	≤-27	PASS
		High	5825	5850~5855	-28.81	≤16.41	PASS
				5855~5875	-30.03	≤10.63	PASS
				5875~5925	-32.66	≤-17.37	PASS
				5925~5935	-33.47	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-31.84	≤9.26	PASS
				5700~5720	-25.24	≤15.01	PASS
				5720~5725	-23.92	≤26.51	PASS
				5780~5650	-35.23	≤-27	PASS
		High	5795	5850~5855	-31.58	≤23.56	PASS
				5855~5875	-32.98	≤10.59	PASS
				5875~5925	-31.24	≤-22.77	PASS
				5925~5935	-32.6	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-33.52	≤-8.06	PASS
				5700~5720	-31.62	≤15.27	PASS
				5720~5725	-29.26	≤20.80	PASS
				5760~5650	-34.16	≤-27	PASS
		High	5825	5850~5855	-30.69	≤21.33	PASS
				5855~5875	-32.9	≤10.44	PASS
				5875~5925	-32.87	≤-4.58	PASS
				5925~5935	-33.39	≤-27	PASS



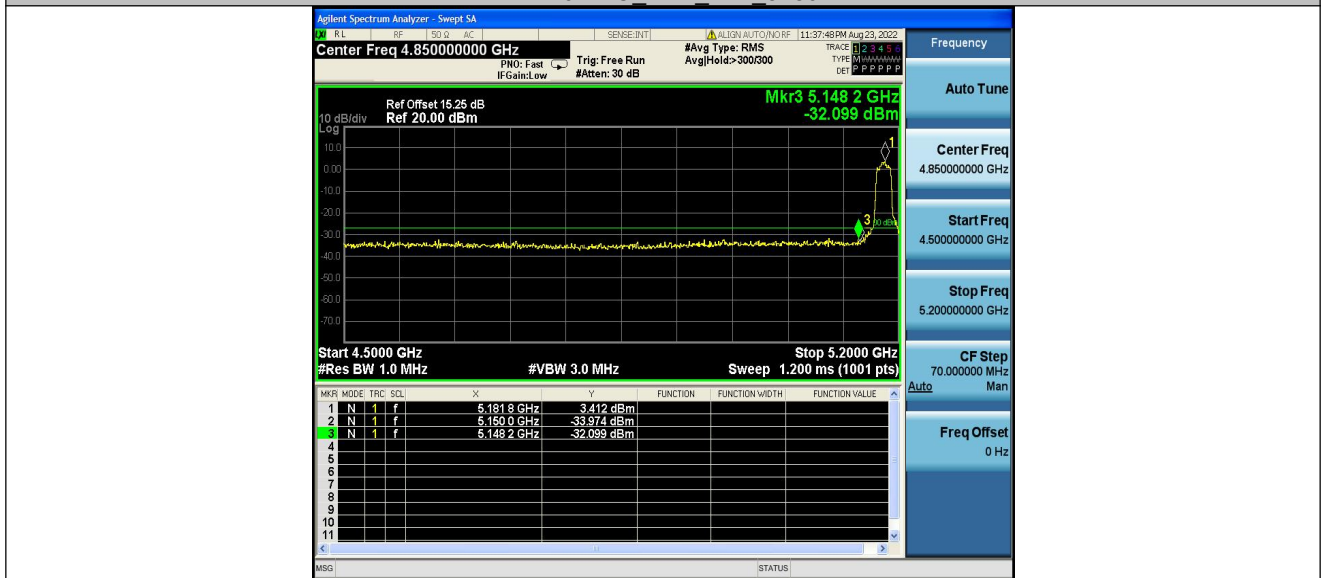
11AC40SIS O	Ant1	Low	5755	5650~5700	-33.69	≤2.57	PASS
				5700~5720	-33.19	≤12.33	PASS
				5720~5725	-33.03	≤23.12	PASS
		High	5795	5780~5650	-34.15	≤-27	PASS
				5850~5855	-34.04	≤17.54	PASS
				5855~5875	-33.64	≤13.92	PASS
				5875~5925	-32.91	≤-4.70	PASS
11AC80SIS O	Ant1	Low	5775	5650~5700	-32.18	≤-1.11	PASS
				5700~5720	-31.81	≤11.92	PASS
				5720~5725	-32.54	≤22.71	PASS
		High	5775	5800~5650	-34.04	≤-27	PASS
				5850~5855	-33.88	≤22.12	PASS
				5855~5875	-33.98	≤12.20	PASS
				5875~5925	-33.02	≤-2.04	PASS
				5925~5935	-33.55	≤-27	PASS

Test Graphs:





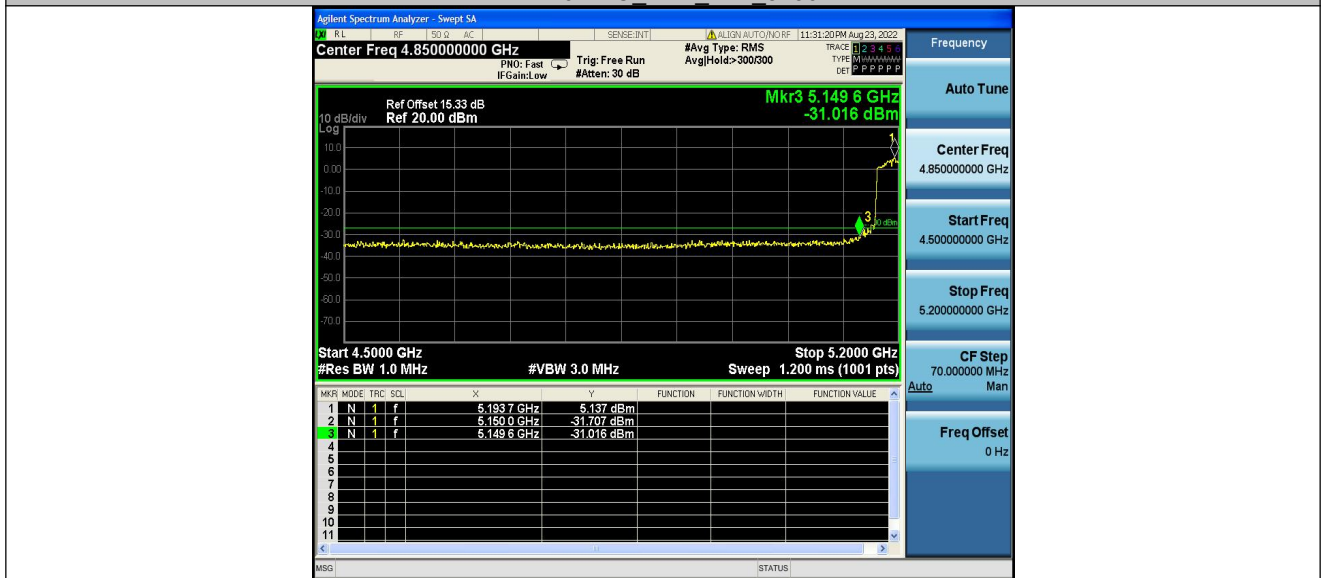
11N20SISO Ant1 Low 5180



11N20SISO Ant1 High 5240



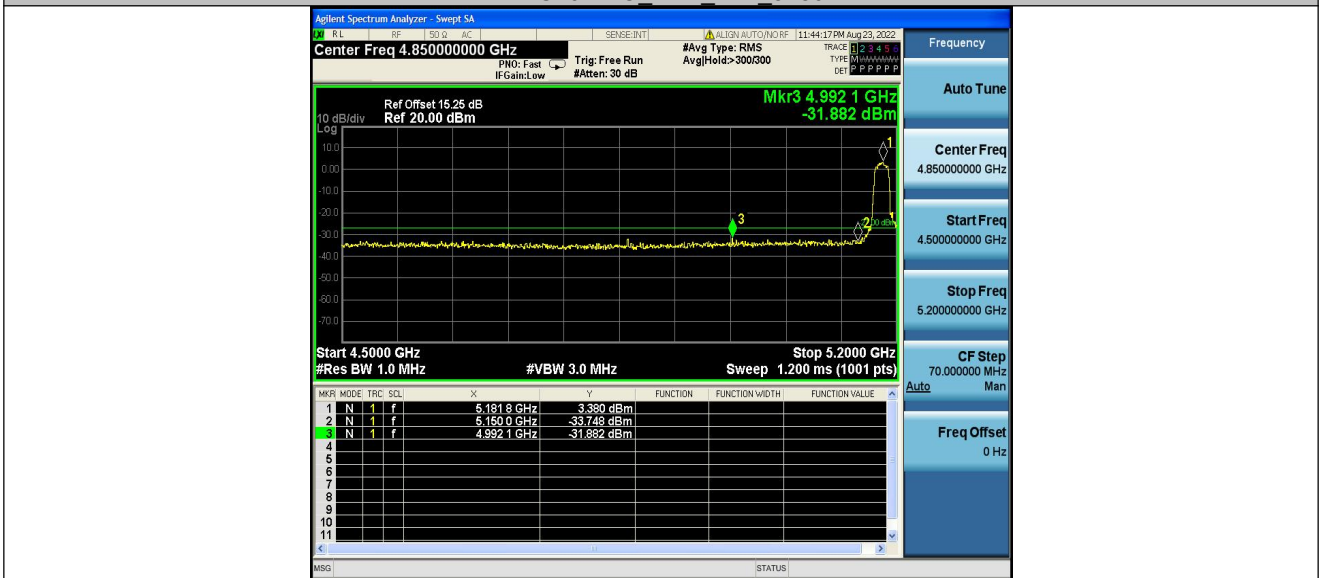
11N40SISO Ant1 Low 5190



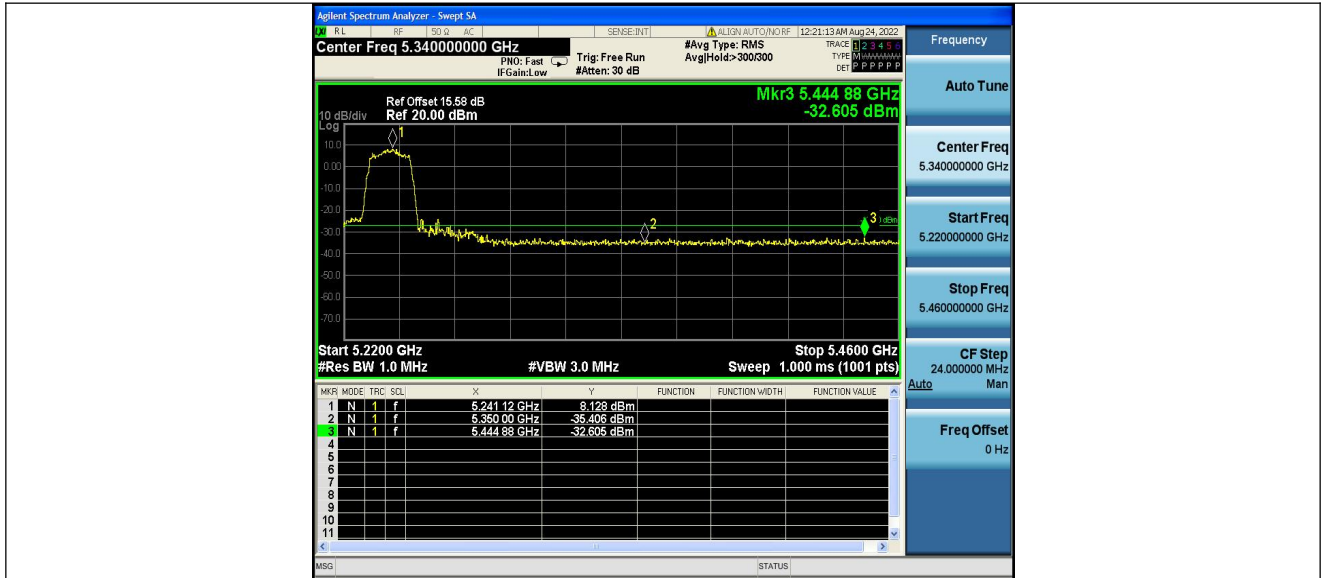
11N40SISO Ant1 High 5230



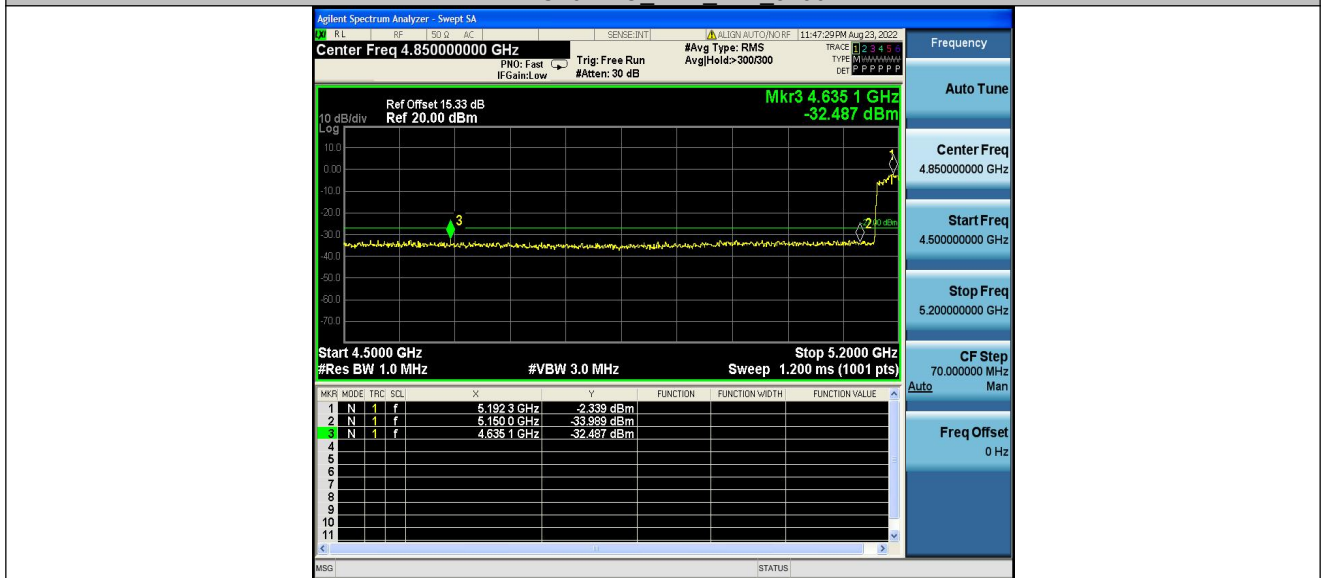
11AC20SISO Ant1 Low 5180



11AC20SISO Ant1 High 5240

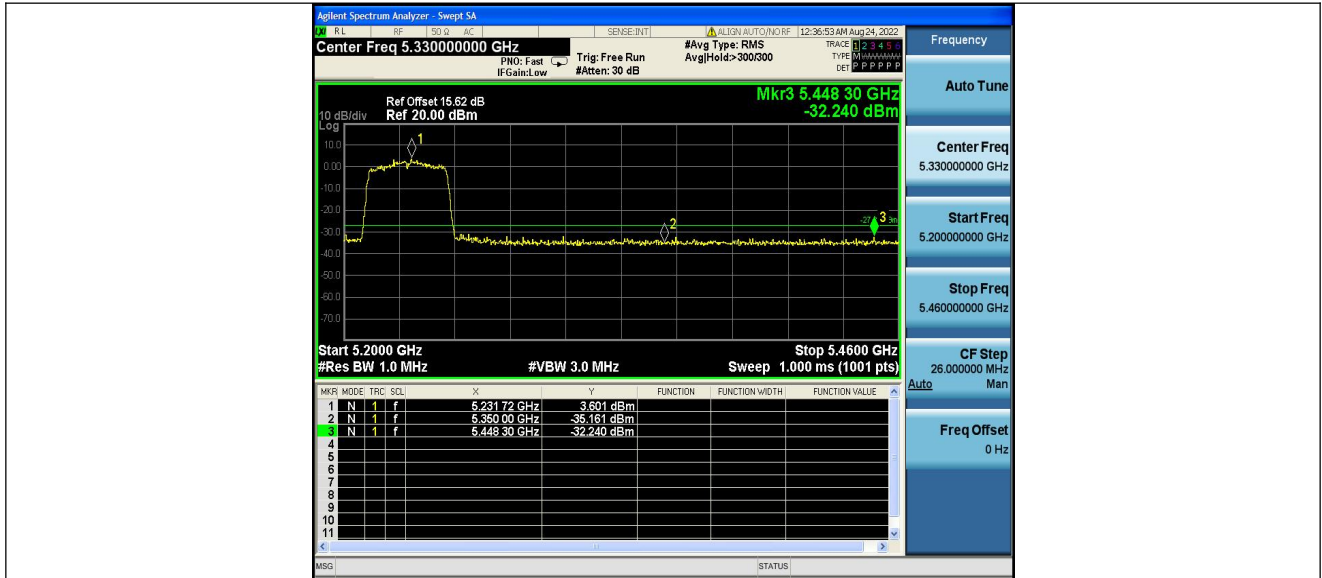


11AC40SISO\_Ant1\_Low\_5190

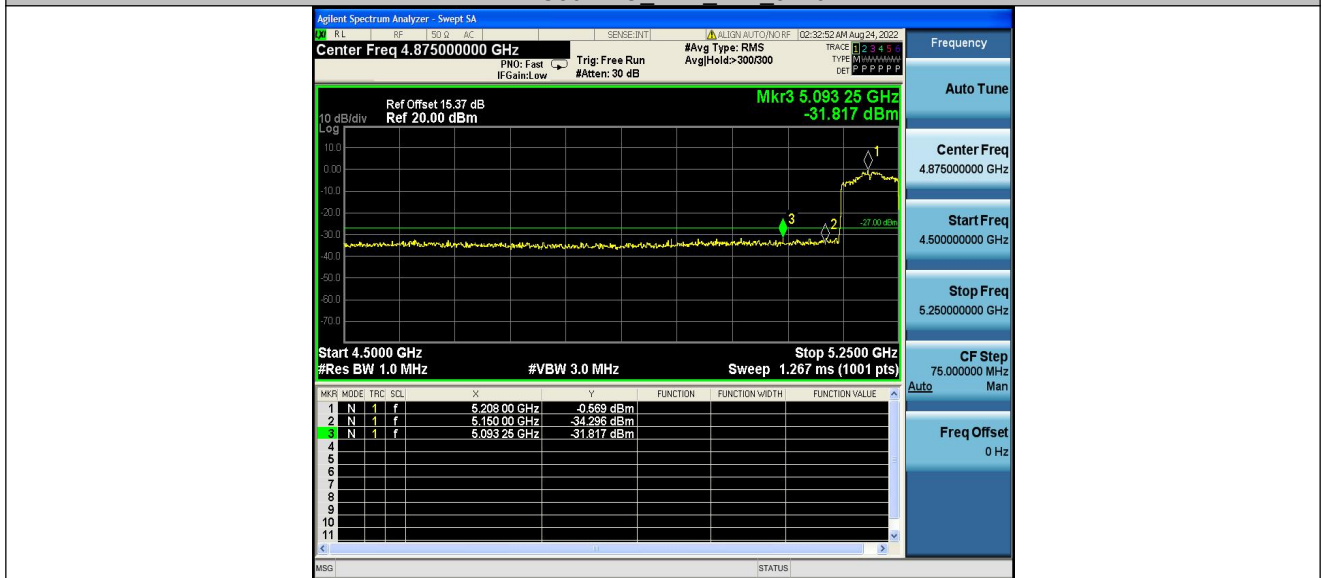


11AC40SISO\_Ant1\_High\_5230





11AC80SISO Ant1 Low 5210



11AC80SISO Ant1 High 5210





**Test plots B4:  
Band edge measurements B4 Graphs:**





11N20SISO Ant1 High 5825



11N40SISO Ant1 Low 5755



11N40SISO Ant1 High 5795



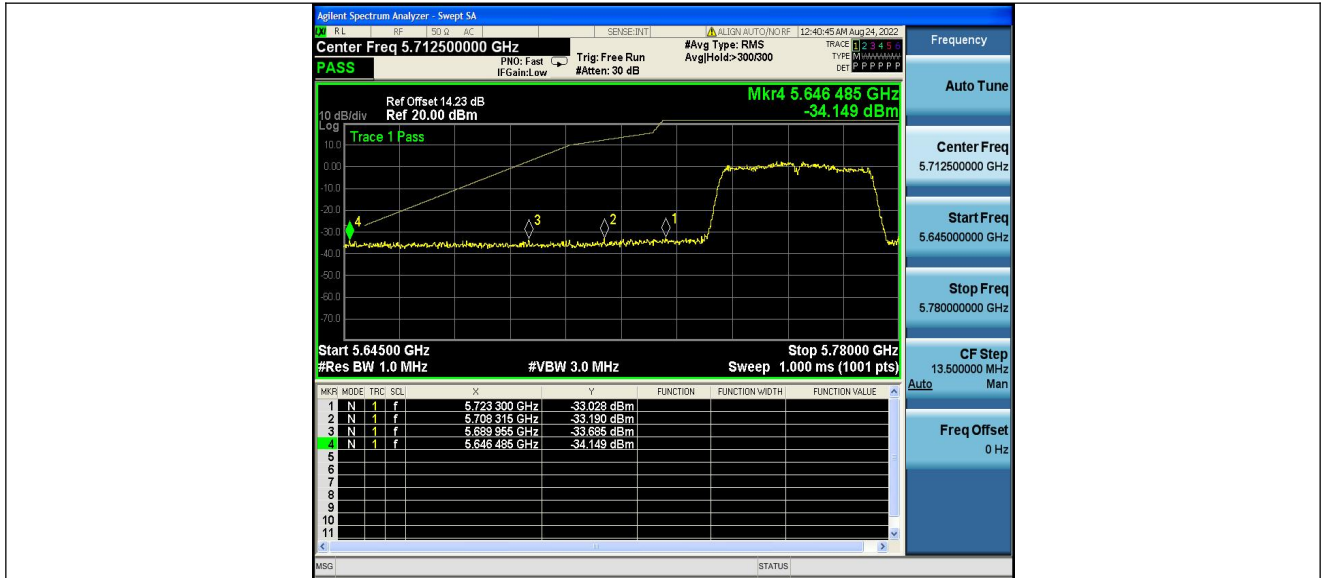
11A20SISO Ant1 Low 5745



11AC20SISO Ant1 High 5825



11AC40SISO Ant1 Low 5755



11AC40SISO Ant1 High 5795



11AC80SISO Ant1 Low 5775