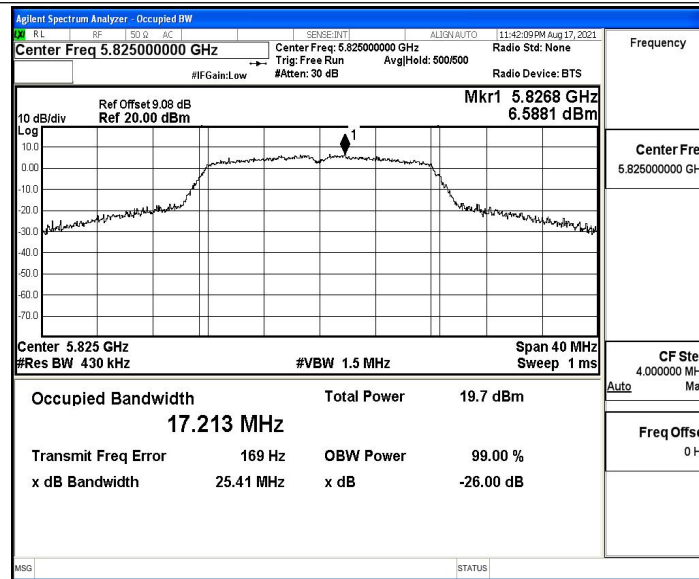
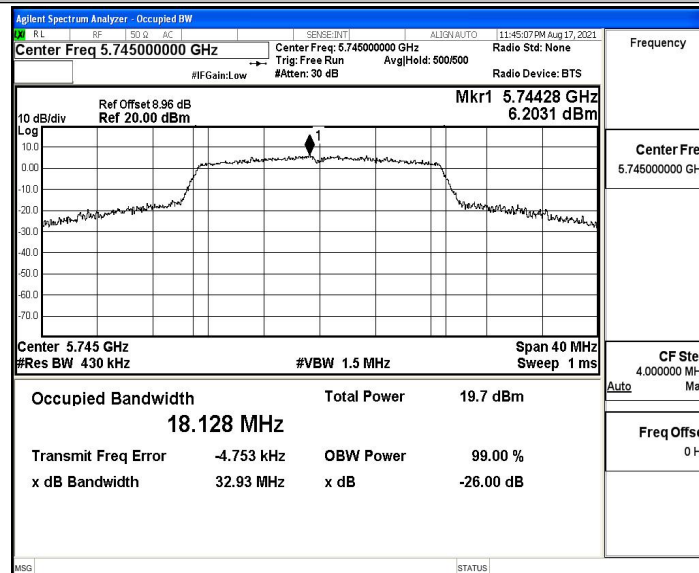
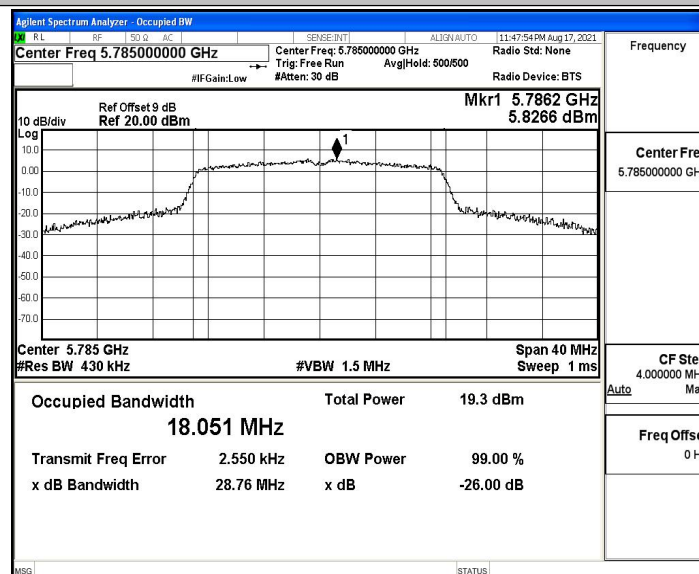




11N20SISO_Ant1_5745

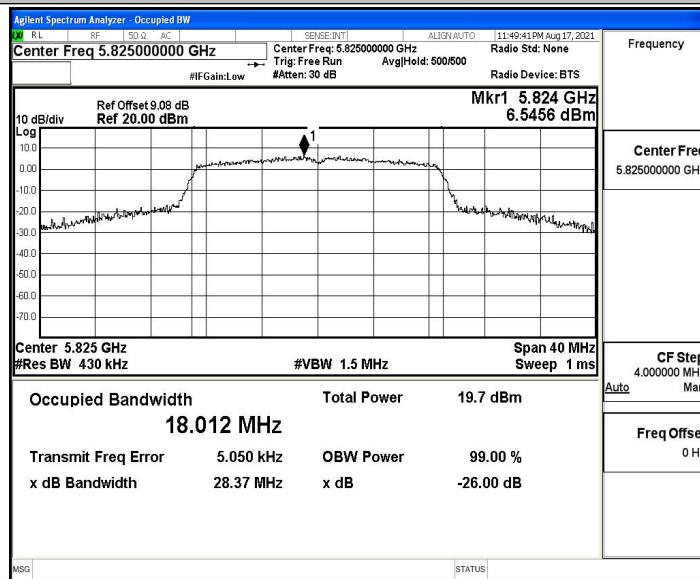


11N20SISO_Ant1_5785

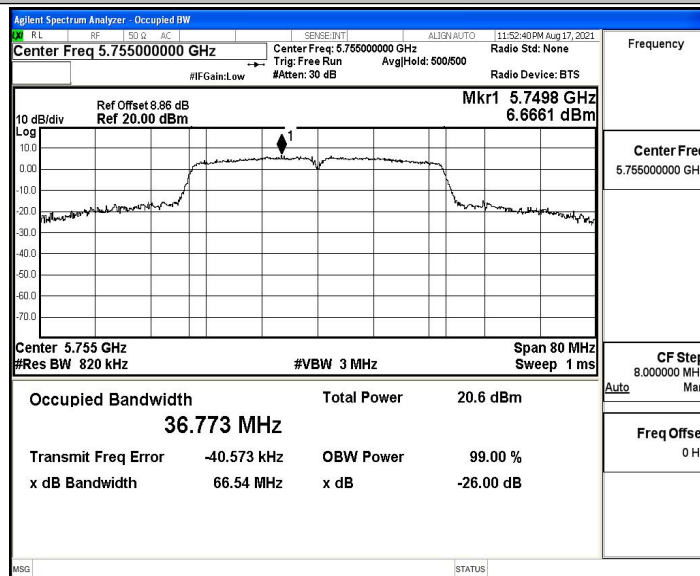




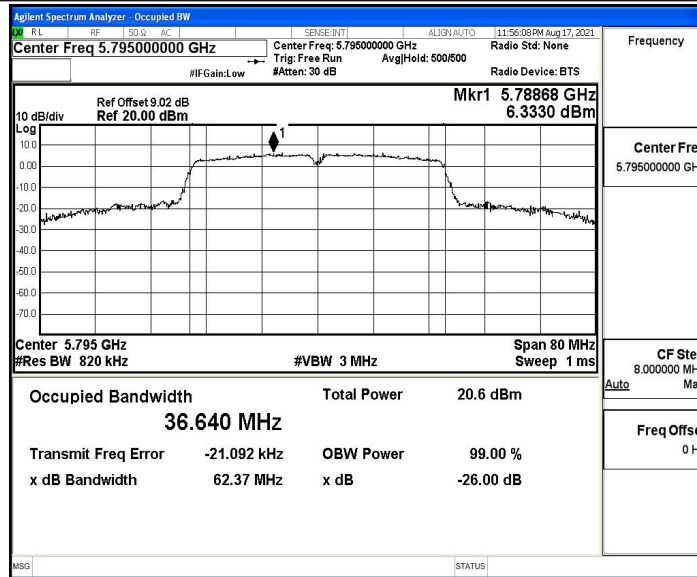
11N20SISO_Ant1_5825



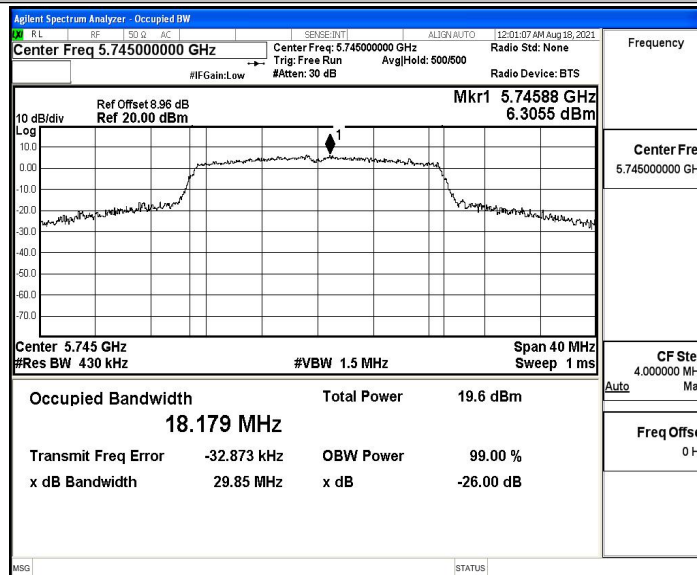
11N40SISO_Ant1_5755



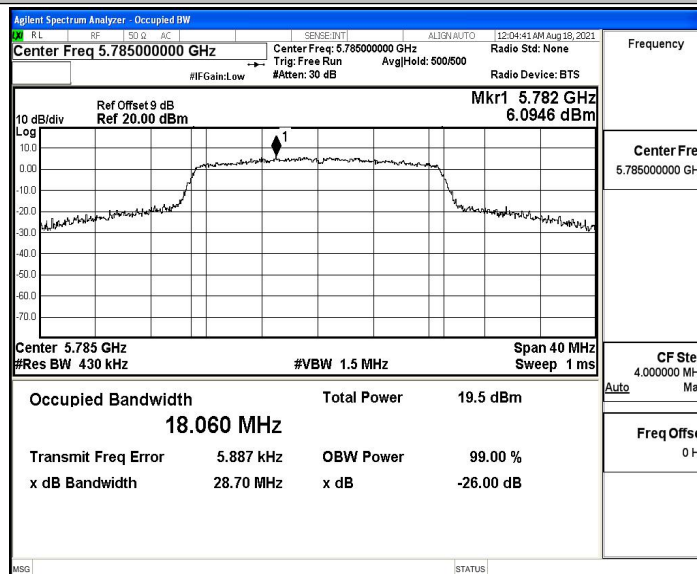
11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745

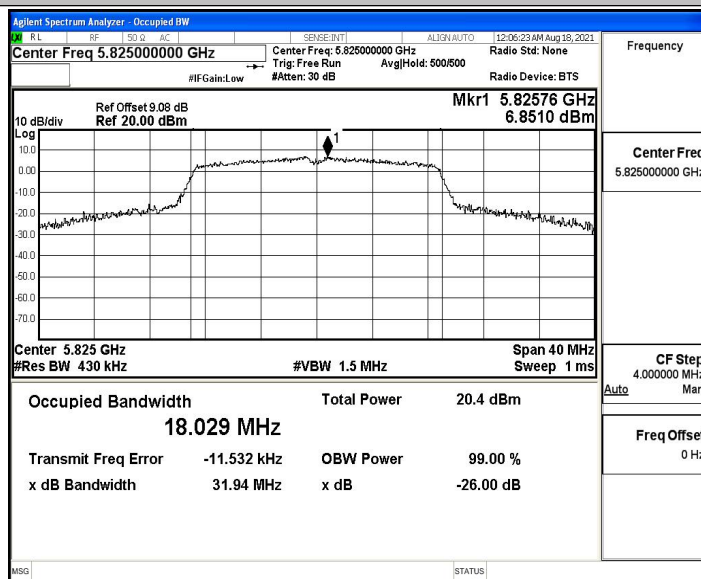


11AC20SISO_Ant1_5785

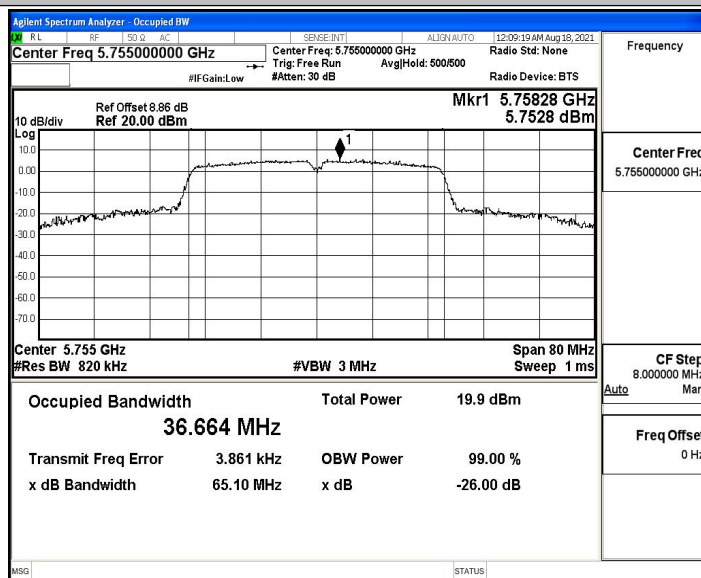




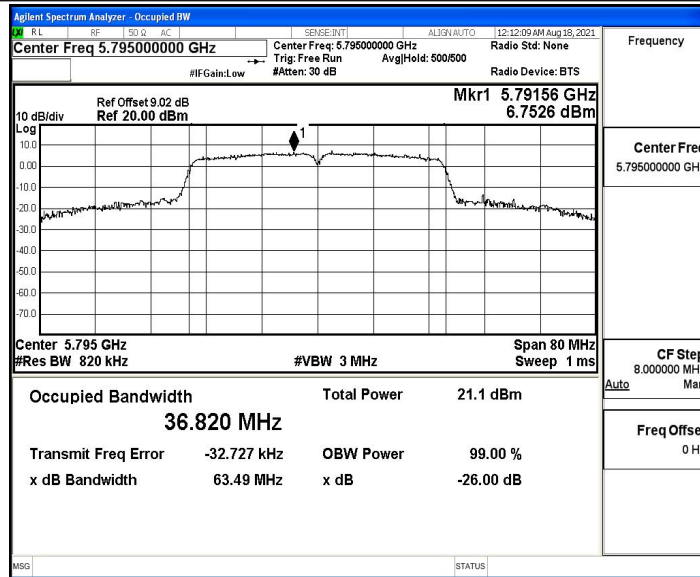
11AC20SISO_Ant1_5825



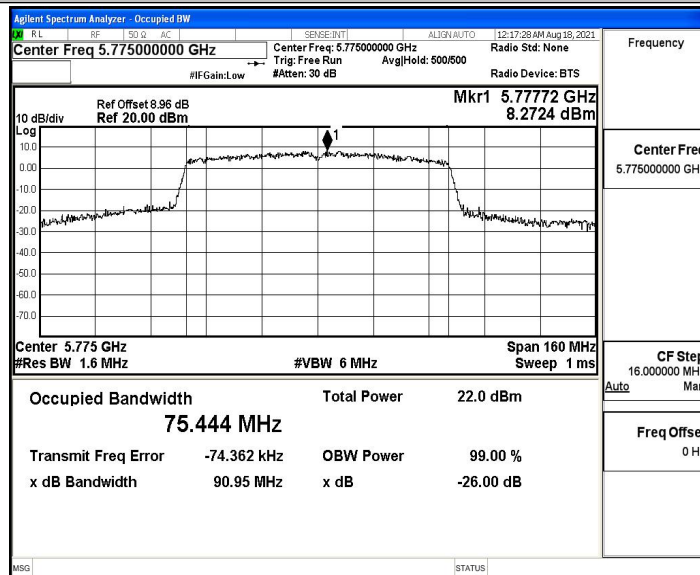
11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5775





C.6 Emissions in Restricted Bands

Test Result

ANT0

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant0	Low	5745	Peak	5650.000	-40.909	≤-27.00	---	---	PASS
				Peak	5700.000	-37.64	≤10.00	---	---	PASS
				Peak	5720.000	-38.62	≤15.60	---	---	PASS
				Peak	5725.000	-29.88	≤27.00	---	---	PASS
		High	5825	Peak	5850.000	-33.209	≤15.60	---	---	PASS
				Peak	5855.000	-39.78	≤27.00	---	---	PASS
				Peak	5875.000	-39.58	≤15.60	---	---	PASS
				Peak	5925.000	-38.68	≤10.00	---	---	PASS
11N20SISO	Ant0	Low	5745	Peak	5650.000	-38.7	≤-27.00	---	---	PASS
				Peak	5700.000	-39.67	≤10.00	---	---	PASS
				Peak	5720.000	-32.35	≤15.60	---	---	PASS
				Peak	5725.000	-26.81	≤27.00	---	---	PASS
		High	5825	Peak	5850.000	-36.599	≤15.60	---	---	PASS
				Peak	5855.000	-39.78	≤27.00	---	---	PASS
				Peak	5875.000	-39.55	≤15.60	---	---	PASS
				Peak	5925.000	-41.29	≤10.00	---	---	PASS
11N40SISO	Ant0	Low	5755	Peak	5650.000	-40.896	≤-27.00	---	---	PASS
				Peak	5700.000	-36.95	≤10.00	---	---	PASS
				Peak	5720.000	-34.19	≤15.60	---	---	PASS
				Peak	5725.000	-33.45	≤27.00	---	---	PASS
		High	5795	Peak	5850.000	-38.631	≤15.60	---	---	PASS
				Peak	5855.000	-36.28	≤27.00	---	---	PASS
				Peak	5875.000	-39.57	≤15.60	---	---	PASS
				Peak	5925.000	-40.08	≤10.00	---	---	PASS
11AC20SISO	Ant0	Low	5745	Peak	5650.000	-41.344	≤-27.00	---	---	PASS
				Peak	5700.000	-36.24	≤10.00	---	---	PASS
				Peak	5720.000	-40.2	≤15.60	---	---	PASS
				Peak	5725.000	-33.8	≤27.00	---	---	PASS
		High	5825	Peak	5850.000	-34.9	≤15.60	---	---	PASS
				Peak	5855.000	-37.27	≤27.00	---	---	PASS
				Peak	5875.000	-39.4	≤15.60	---	---	PASS
				Peak	5925.000	-38.93	≤10.00	---	---	PASS
11AC40SISO	Ant0	Low	5755	Peak	5650.000	-40.804	≤-27.00	---	---	PASS
				Peak	5700.000	-35.23	≤10.00	---	---	PASS
				Peak	5720.000	-33.44	≤15.60	---	---	PASS
				Peak	5725.000	-33.92	≤27.00	---	---	PASS



11AC80SI SO	Ant0	High	5795	Peak	5850.000	-36.619	≤15.60	---	---	PASS
				Peak	5855.000	-39.46	≤27.00	---	---	PASS
				Peak	5875.000	-41.25	≤15.60	---	---	PASS
				Peak	5925.000	-38.44	≤10.00	- - -	- - -	PASS
		Low	5775	Peak	5650.000	-39.557	≤-27.00	---	---	PASS
				Peak	5700.000	-34.38	≤10.00	---	---	PASS
				Peak	5720.000	-33.38	≤15.60	---	---	PASS
				Peak	5725.000	-35.25	≤27.00	- - -	- - -	PASS
		High	5775	Peak	5850.000	-34.039	≤15.60	---	---	PASS
				Peak	5855.000	-36.5	≤27.00	---	---	PASS
				Peak	5875.000	-38.57	≤15.60	---	---	PASS
				Peak	5925.000	-40.99	≤10.00	- - -	- - -	PASS

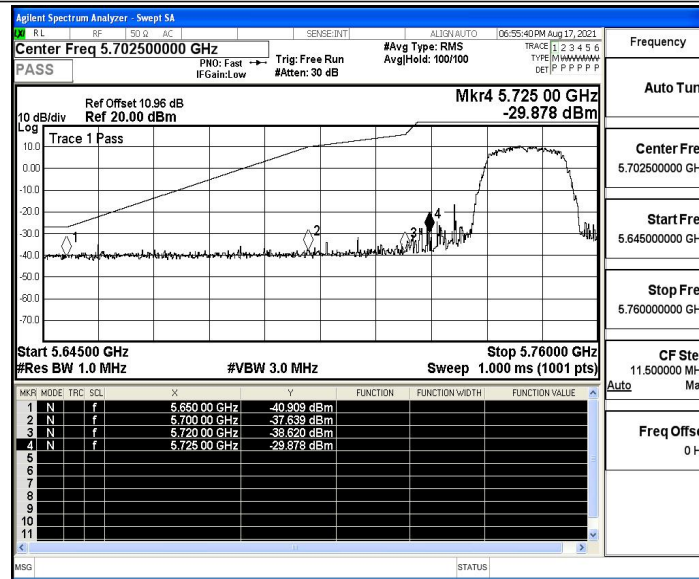
Note:

1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

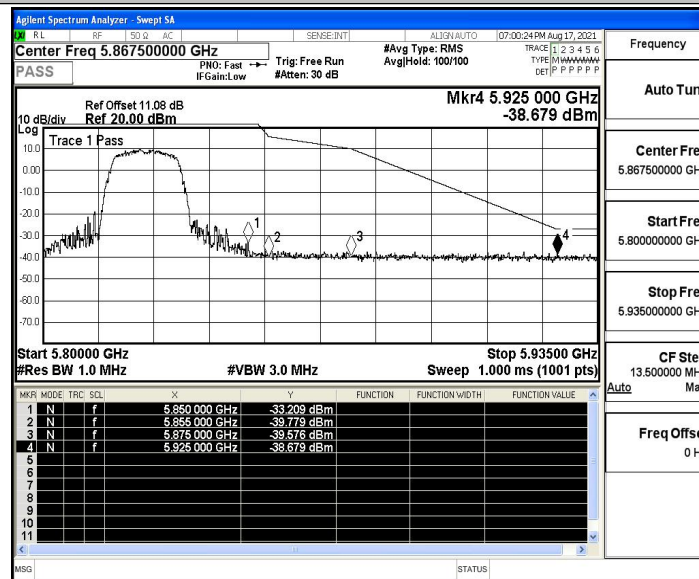


Test Graphs

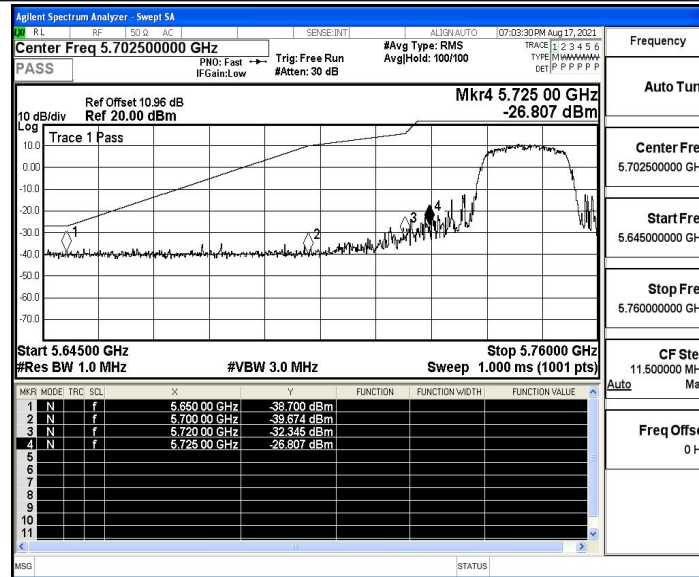
11A_Ant0_Low_5745_Peak



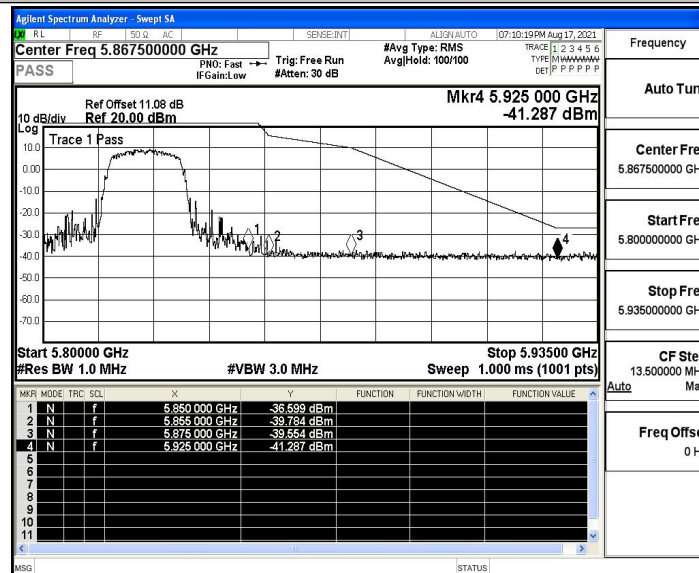
11A_Ant0_High_5825_Peak



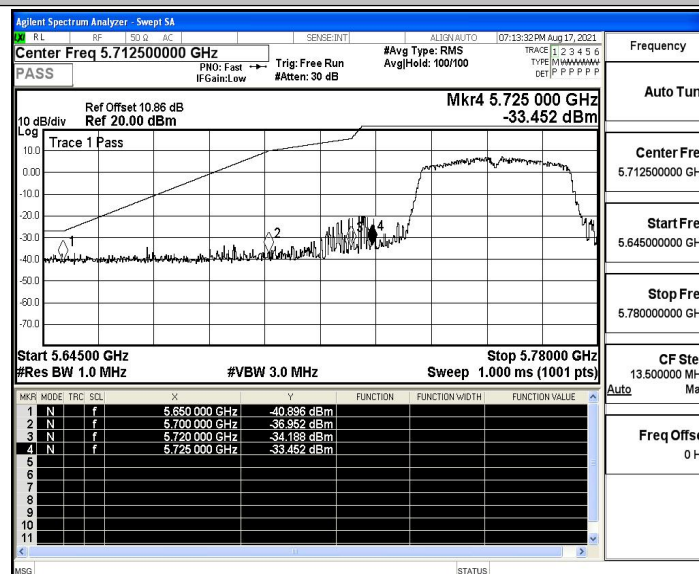
11N20SISO_Ant0_Low_5745_Peak



11N20SISO_Ant0_High_5825_Peak

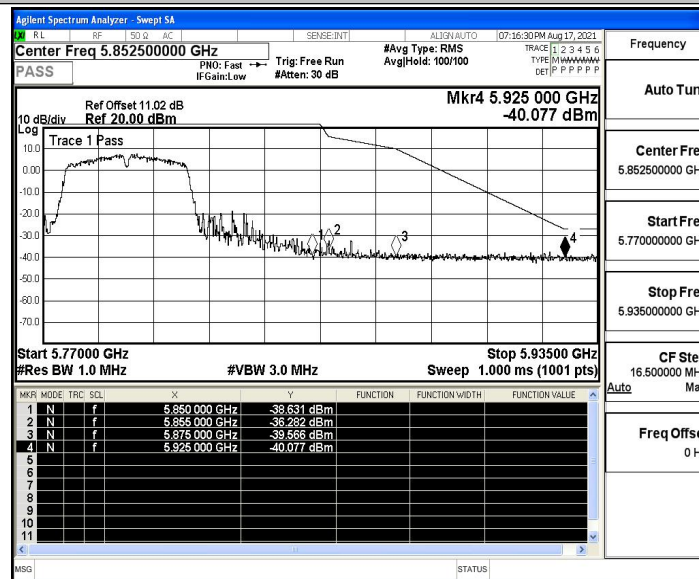


11N40SISO_Ant0_Low_5755_Peak

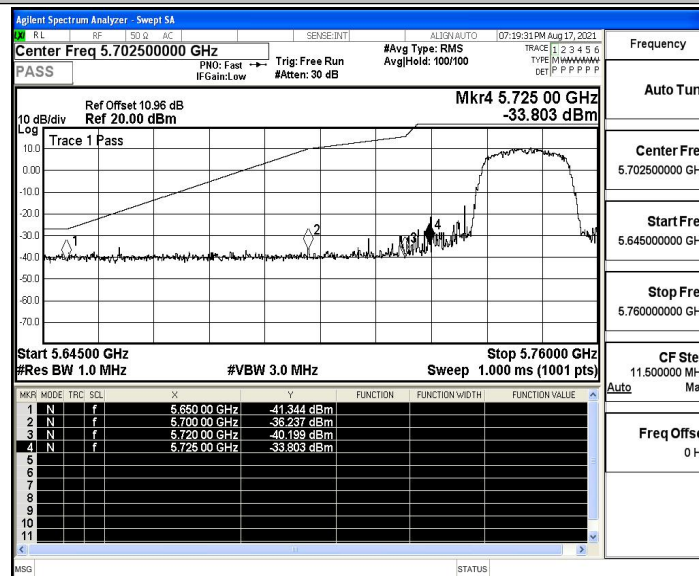




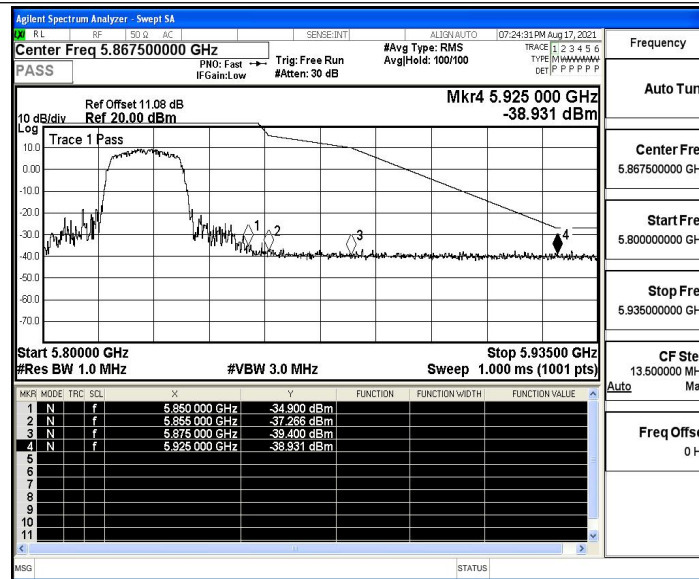
11N40SISO_Ant0_High_5795_Peak



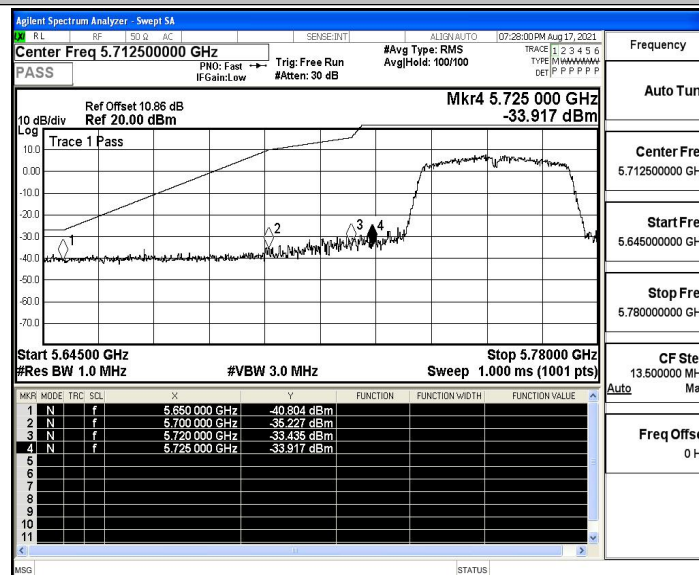
11AC20SISO_Ant0_Low_5745_Peak



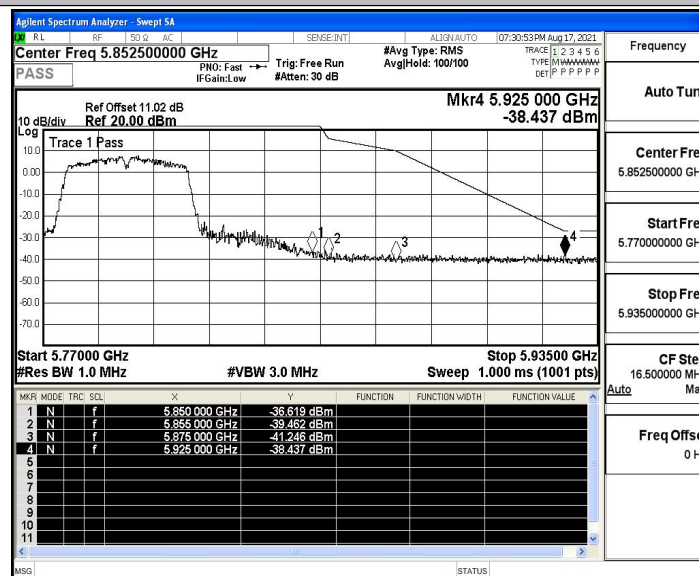
11AC20SISO_Ant0_High_5825_Peak



11AC40SISO_Ant0_Low_5755_Peak

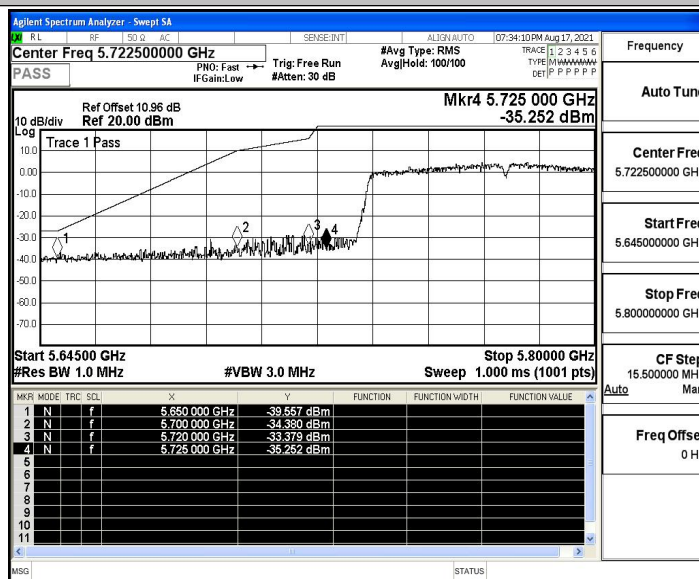


11AC40SISO_Ant0_High_5795_Peak

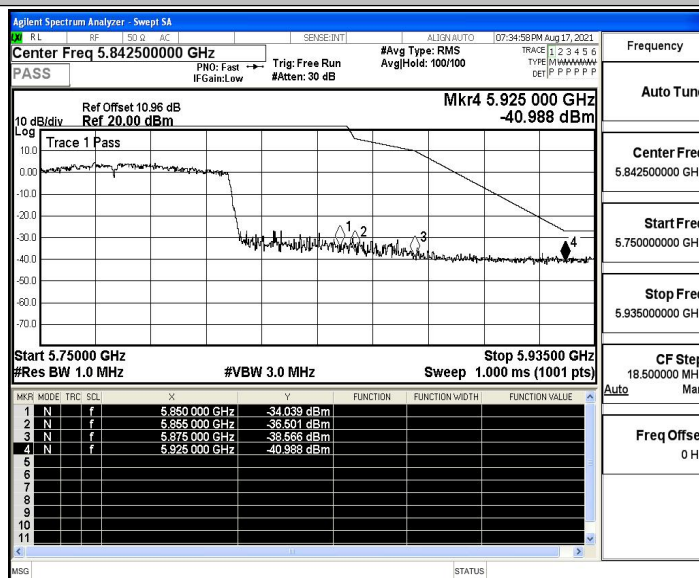




11AC80SISO_Ant0_Low_5775_Peak



11AC80SISO_Ant0_High_5775_Peak



ANT1

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant1	Low	5745	Peak	5650.000	-40.948	≤-27.00	---	---	PASS
				Peak	5700.000	-39.37	≤10.00	---	---	PASS
				Peak	5720.000	-36.59	≤15.60	---	---	PASS
				Peak	5725.000	-24.66	≤27.00	---	---	PASS
		High	5825	Peak	5850.000	-34.123	≤15.60	---	---	PASS
				Peak	5855.000	-38.2	≤27.00	---	---	PASS
				Peak	5875.000	-36.82	≤15.60	---	---	PASS
				Peak	5925.000	-38.8	≤10.00	---	---	PASS
11N20SIS O	Ant1	Low	5745	Peak	5650.000	-40.396	≤-27.00	---	---	PASS
				Peak	5700.000	-37.23	≤10.00	---	---	PASS



		High	5825	Peak	5720.000	-31.74	≤ 15.60	---	---	PASS
				Peak	5725.000	-22.69	≤ 27.00	---	---	PASS
				Peak	5850.000	-31.924	≤ 15.60	---	---	PASS
				Peak	5855.000	-38.54	≤ 27.00	---	---	PASS
				Peak	5875.000	-37	≤ 15.60	---	---	PASS
				Peak	5925.000	-39.49	≤ 10.00	---	---	PASS
11N40SISO	Ant1	Low	5755	Peak	5650.000	-40.697	≤ -27.00	---	---	PASS
				Peak	5700.000	-35.09	≤ 10.00	---	---	PASS
				Peak	5720.000	-20.09	≤ 15.60	---	---	PASS
				Peak	5725.000	-18.25	≤ 27.00	---	---	PASS
		High	5795	Peak	5850.000	-37.496	≤ 15.60	---	---	PASS
				Peak	5855.000	-38.07	≤ 27.00	---	---	PASS
				Peak	5875.000	-37.71	≤ 15.60	---	---	PASS
				Peak	5925.000	-39.04	≤ 10.00	---	---	PASS
11AC20SISO	Ant1	Low	5745	Peak	5650.000	-39.893	≤ -27.00	---	---	PASS
				Peak	5700.000	-37.92	≤ 10.00	---	---	PASS
				Peak	5720.000	-31.73	≤ 15.60	---	---	PASS
				Peak	5725.000	-20.96	≤ 27.00	---	---	PASS
		High	5825	Peak	5850.000	-28.07	≤ 15.60	---	---	PASS
				Peak	5855.000	-36.82	≤ 27.00	---	---	PASS
				Peak	5875.000	-39.54	≤ 15.60	---	---	PASS
				Peak	5925.000	-39.36	≤ 10.00	---	---	PASS
11AC40SISO	Ant1	Low	5755	Peak	5650.000	-40.417	≤ -27.00	---	---	PASS
				Peak	5700.000	-34.92	≤ 10.00	---	---	PASS
				Peak	5720.000	-22.24	≤ 15.60	---	---	PASS
				Peak	5725.000	-17.32	≤ 27.00	---	---	PASS
		High	5795	Peak	5850.000	-35.137	≤ 15.60	---	---	PASS
				Peak	5855.000	-37.95	≤ 27.00	---	---	PASS
				Peak	5875.000	-40.39	≤ 15.60	---	---	PASS
				Peak	5925.000	-41.23	≤ 10.00	---	---	PASS
11AC80SISO	Ant1	Low	5775	Peak	5650.000	-39.184	≤ -27.00	---	---	PASS
				Peak	5700.000	-26.22	≤ 10.00	---	---	PASS
				Peak	5720.000	-22.36	≤ 15.60	---	---	PASS
				Peak	5725.000	-22.79	≤ 27.00	---	---	PASS
		High	5775	Peak	5850.000	-31.004	≤ 15.60	---	---	PASS
				Peak	5855.000	-28.48	≤ 27.00	---	---	PASS
				Peak	5875.000	-35.41	≤ 15.60	---	---	PASS
				Peak	5925.000	-39.68	≤ 10.00	---	---	PASS

Note:

- The Antenna Gain is compensated in the graph.
- For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak

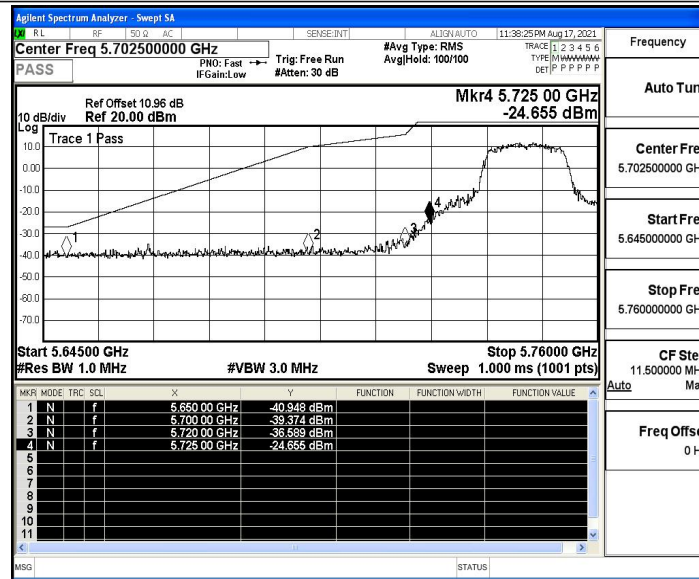


detector is 20dB above the limit of average detector in dBm.

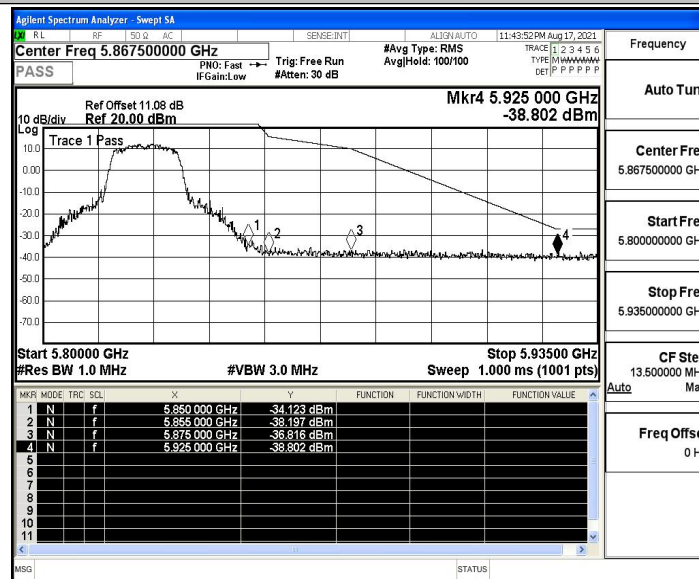


Test Graphs

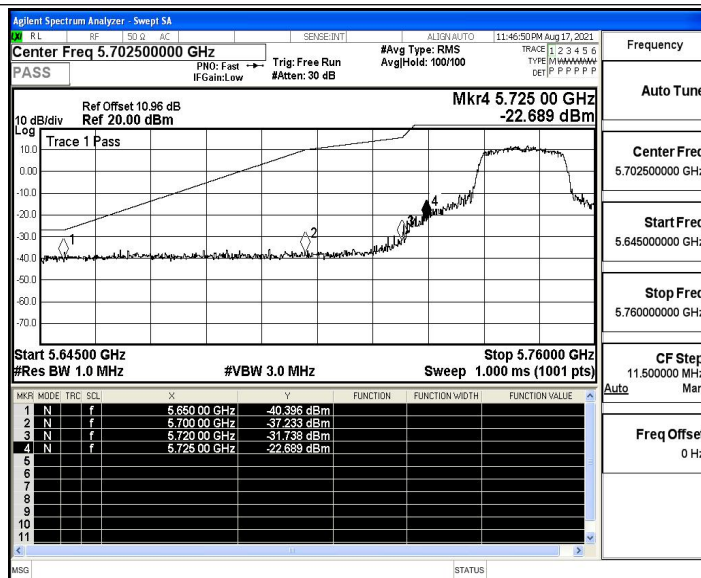
11A_Ant1_Low_5745_Peak



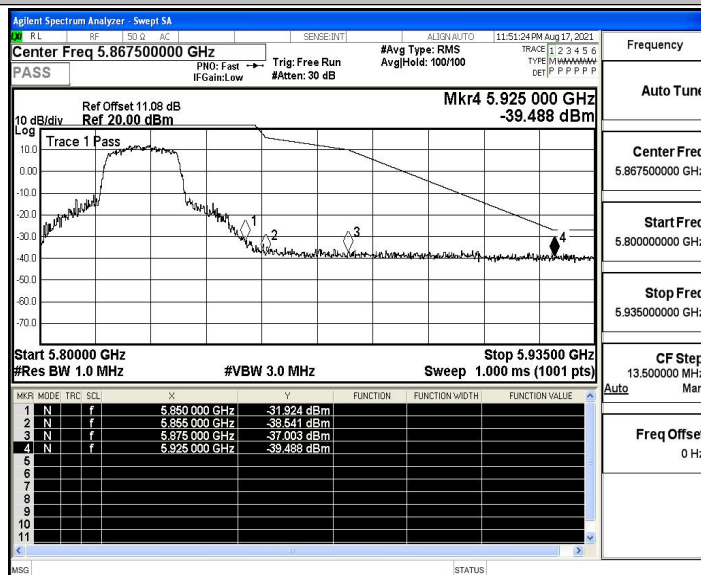
11A_Ant1_High_5825_Peak



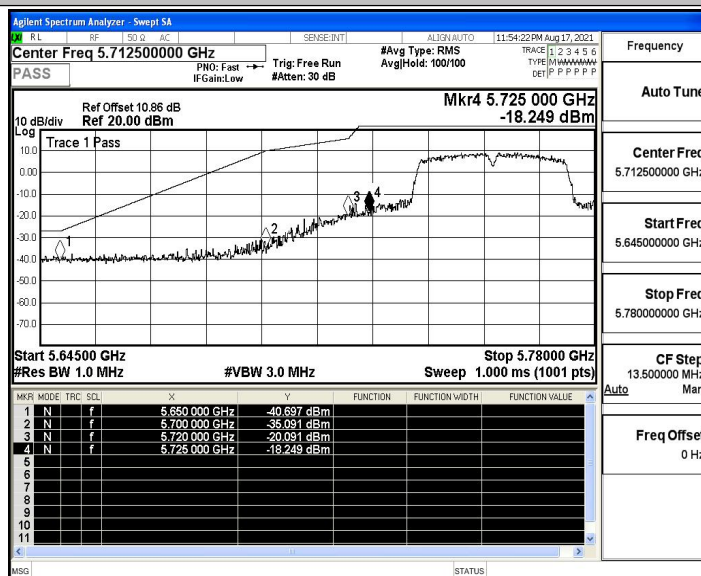
11N20SISO_Ant1_Low_5745_Peak



11N20SISO_Ant1_High_5825_Peak

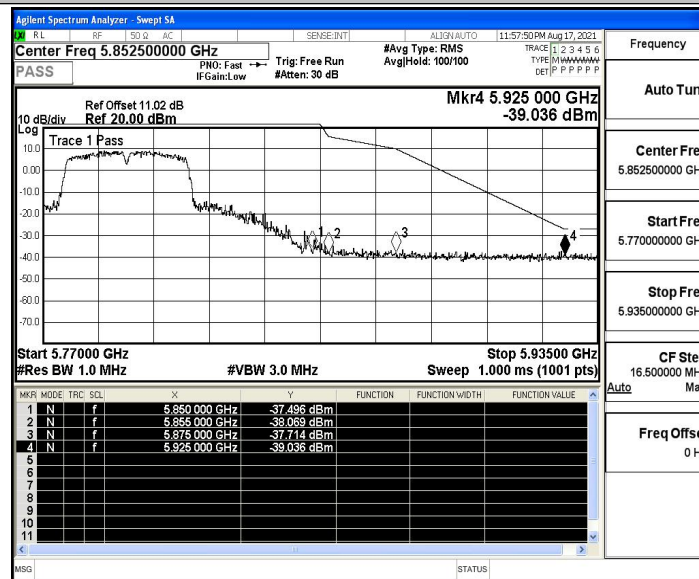


11N40SISO_Ant1_Low_5755_Peak

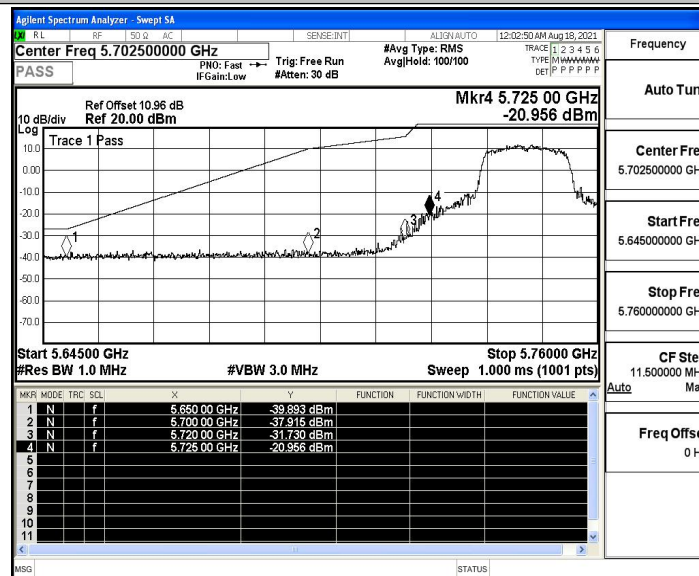




11N40SISO_Ant1_High_5795_Peak



11AC20SISO_Ant1_Low_5745_Peak



11AC20SISO_Ant1_High_5825_Peak