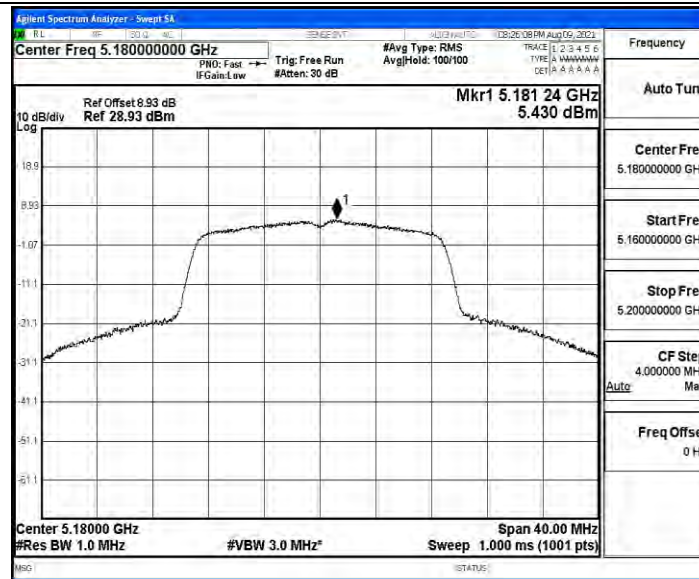
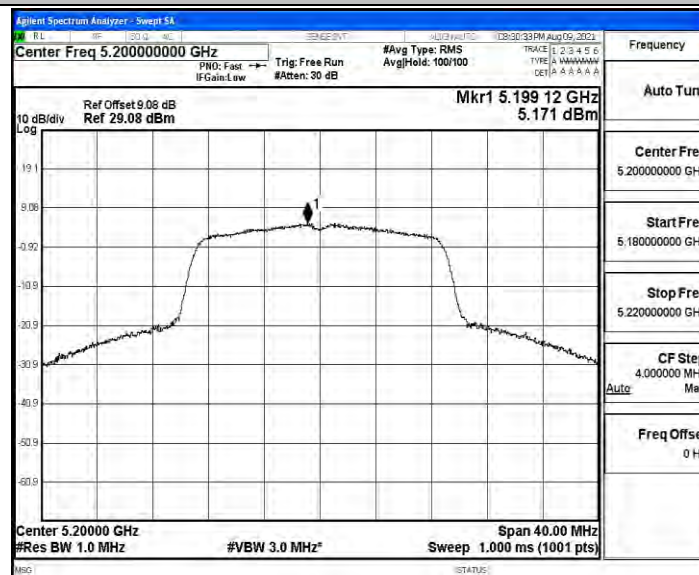
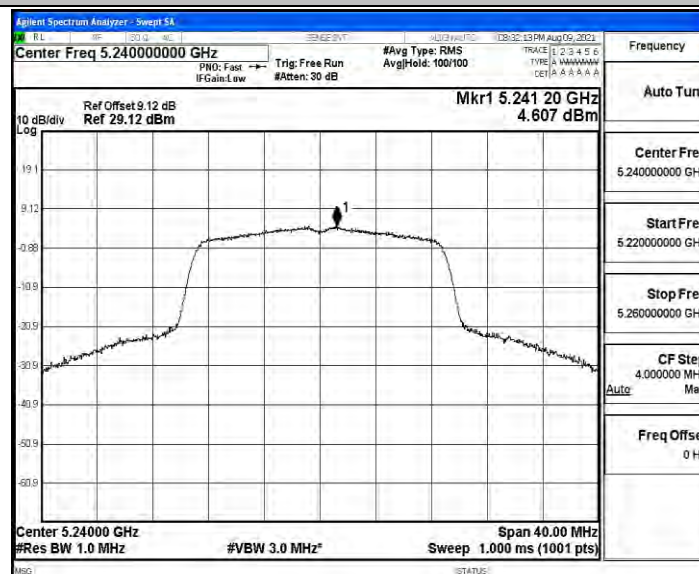




11N20SISO_ANT4_5200

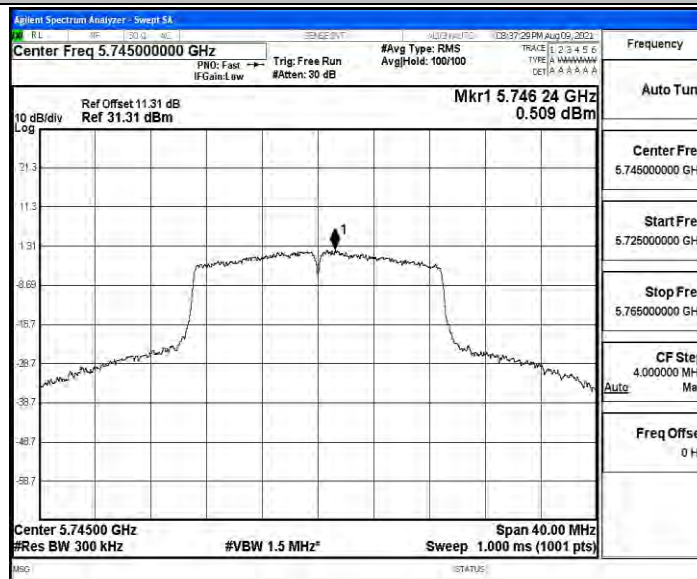


11N20SISO_ANT4_5240

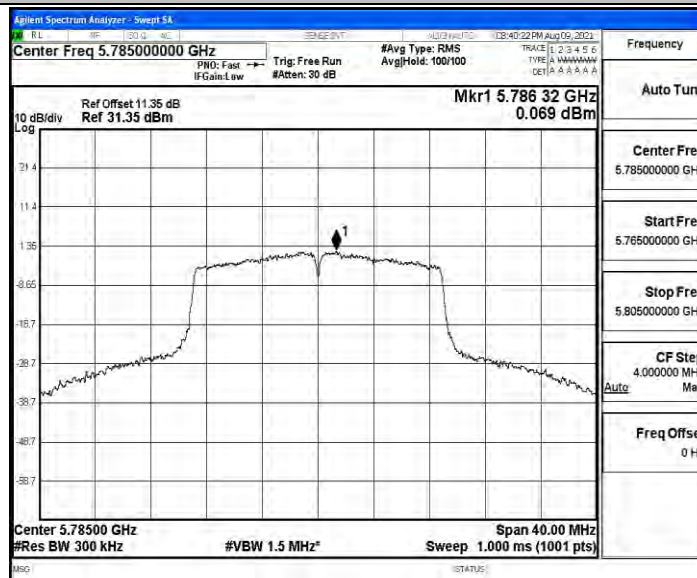




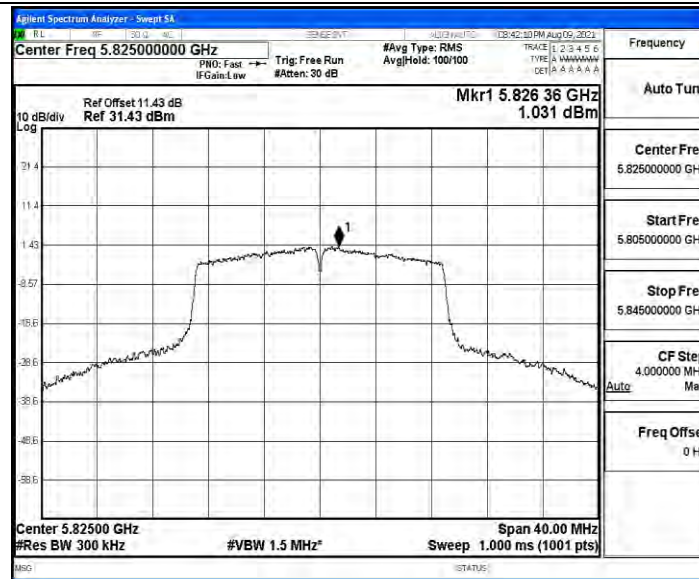
11N20SISO_ANT4_5745



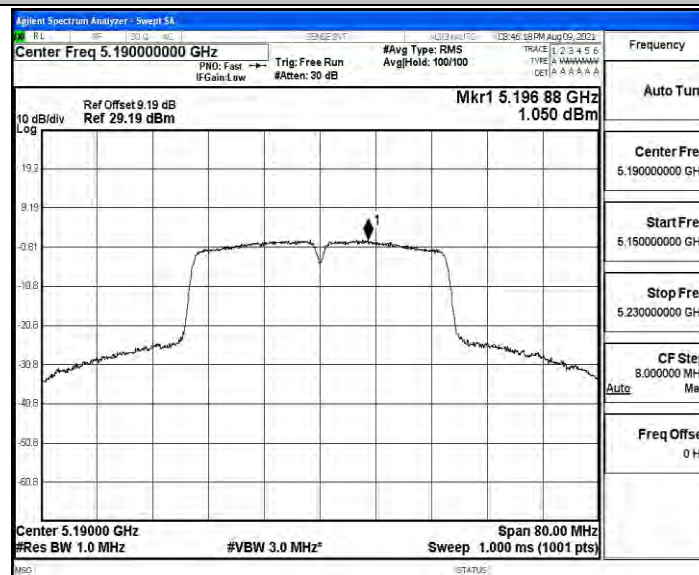
11N20SISO_ANT4_5785



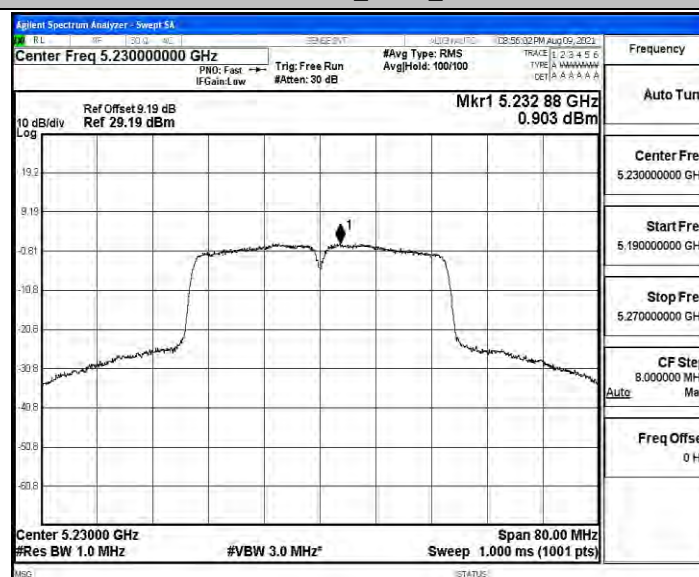
11N20SISO_ANT4_5825



11N40SISO_ANT4_5190

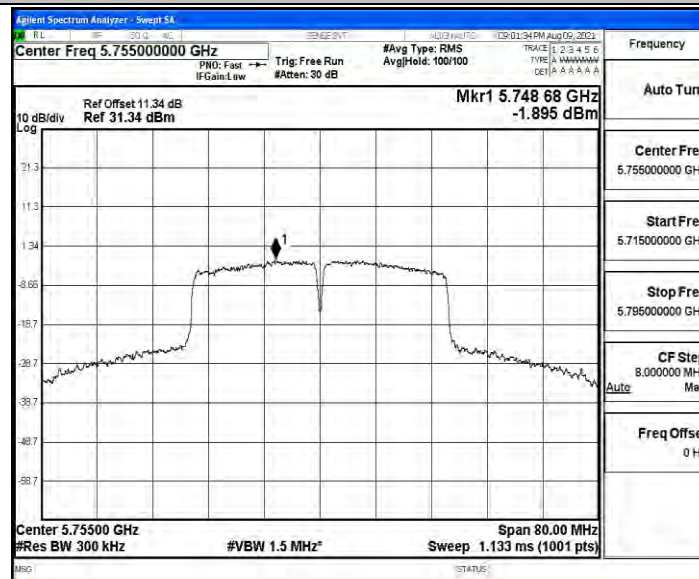


11N40SISO_ANT4_5230

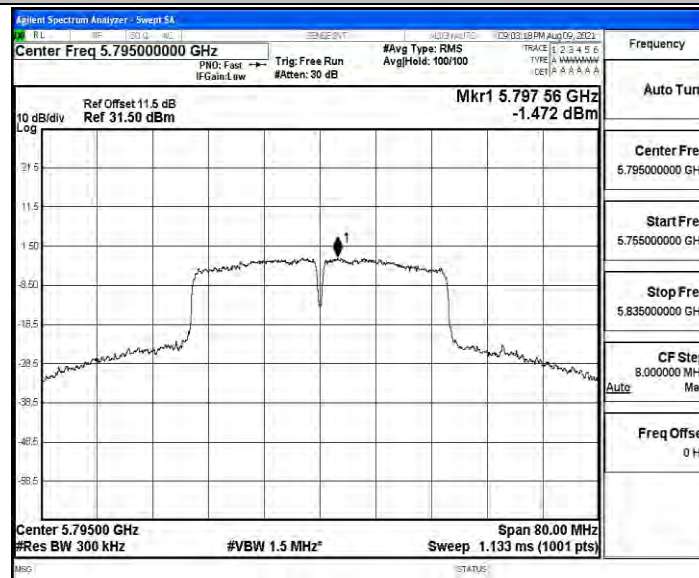




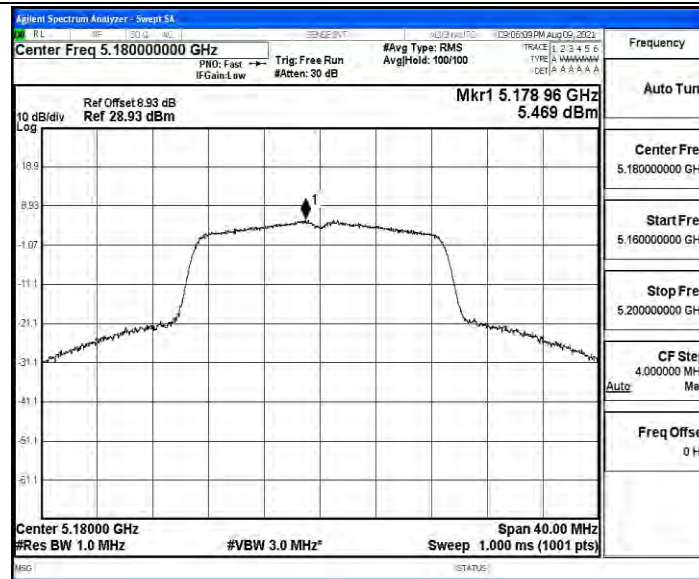
11N40SISO_ANT4_5755



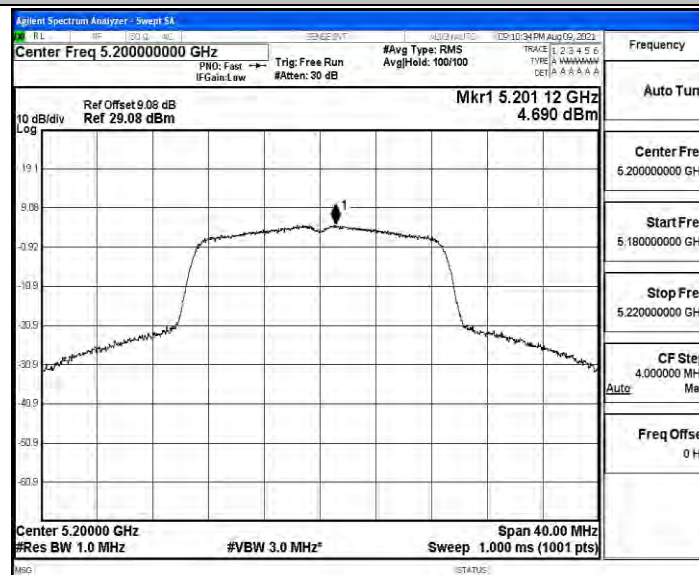
11N40SISO_ANT4_5795



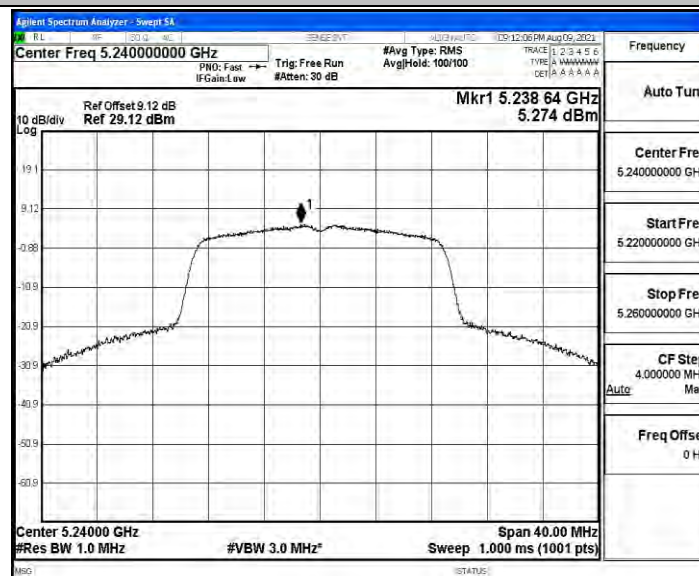
11AC20SISO_ANT4_5180



11AC20SISO_ANT4_5200

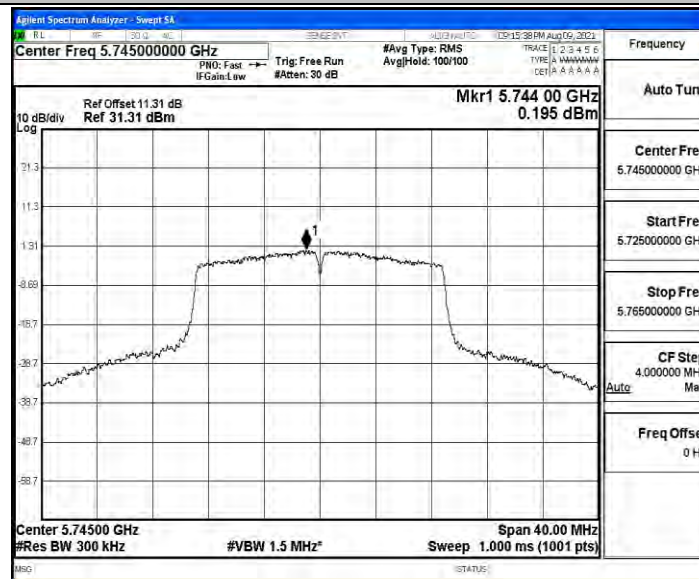


11AC20SISO_ANT4_5240

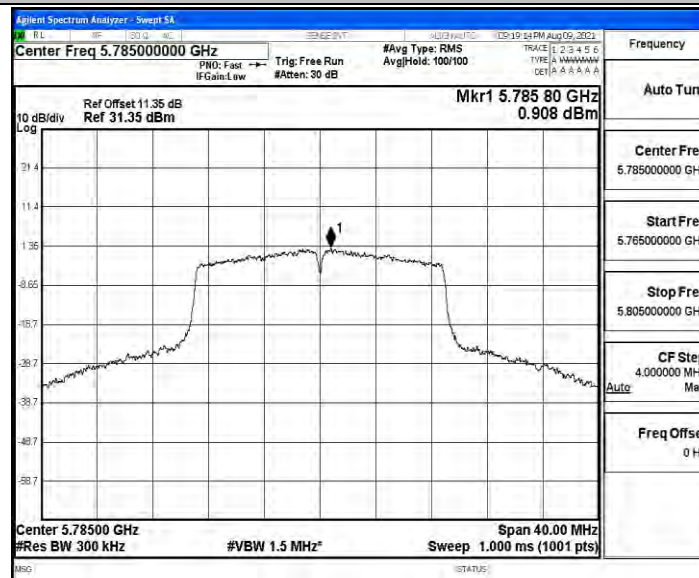




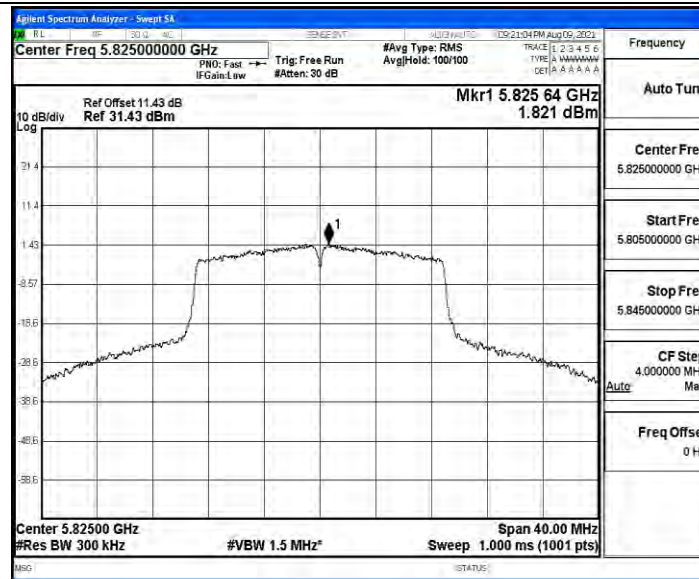
11AC20SISO_ANT4_5745



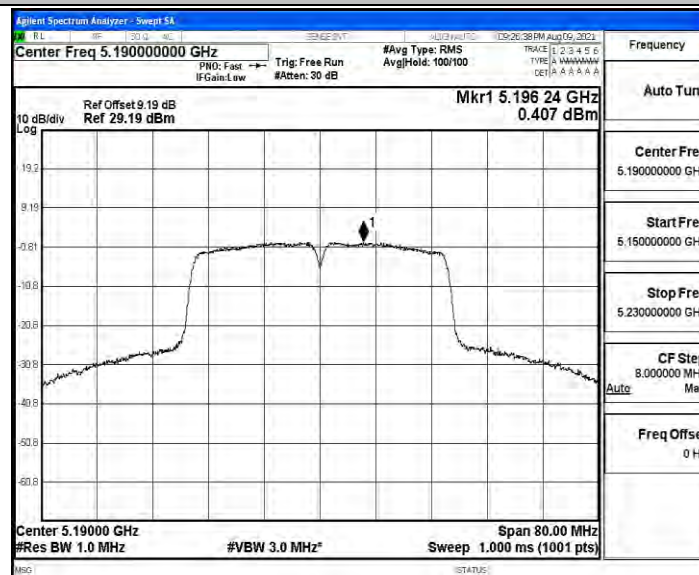
11AC20SISO_ANT4_5785



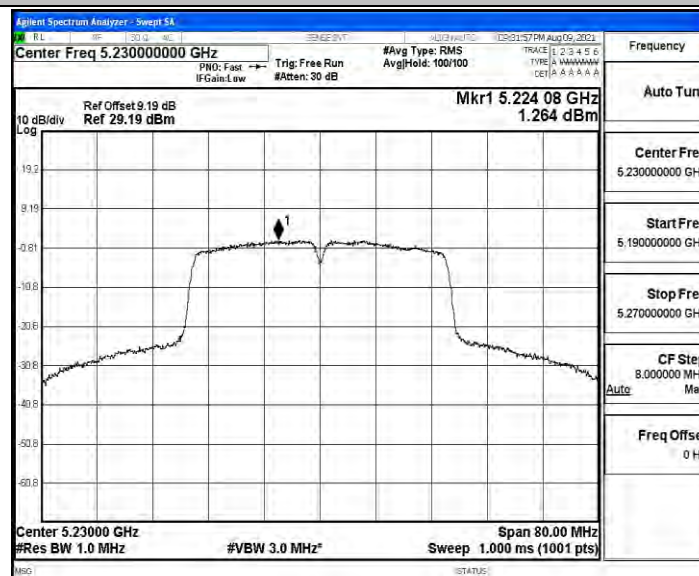
11AC20SISO_ANT4_5825



11AC40SISO_ANT4_5190

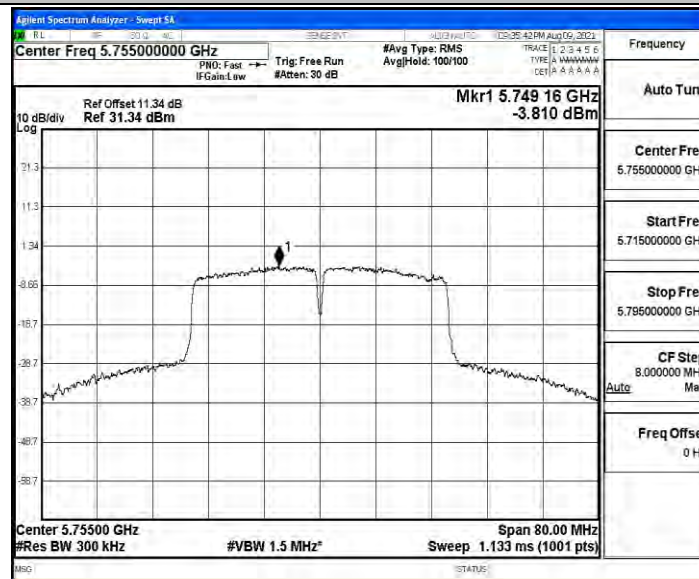


11AC40SISO_ANT4_5230

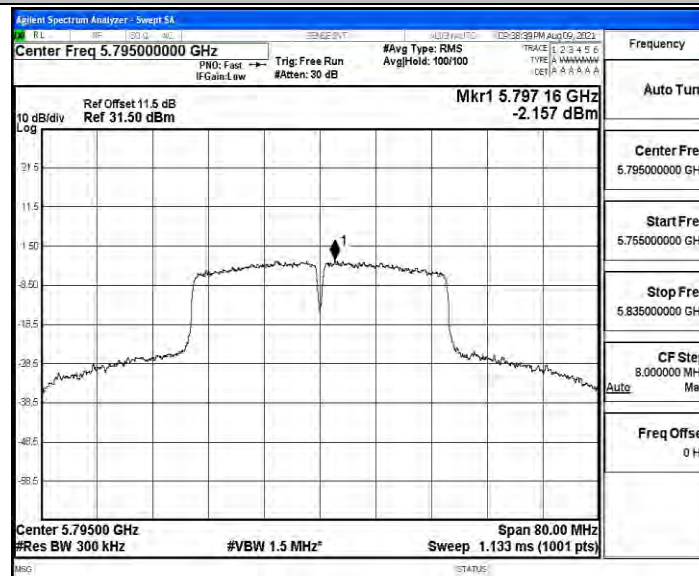




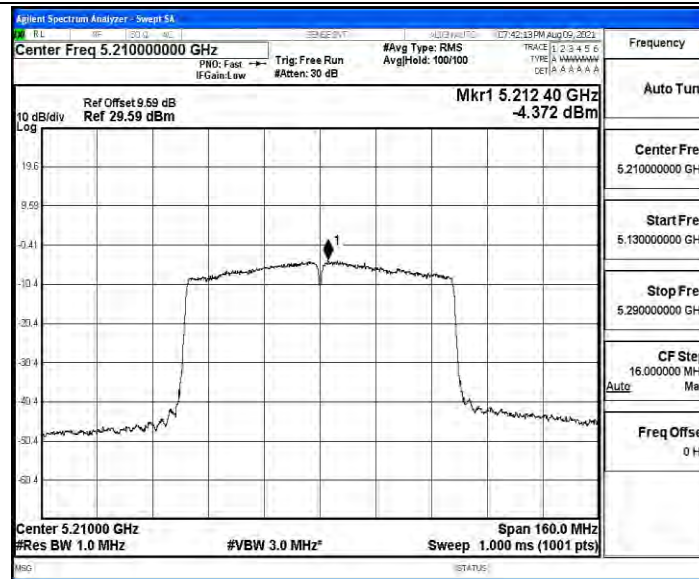
11AC40SISO_ANT4_5755



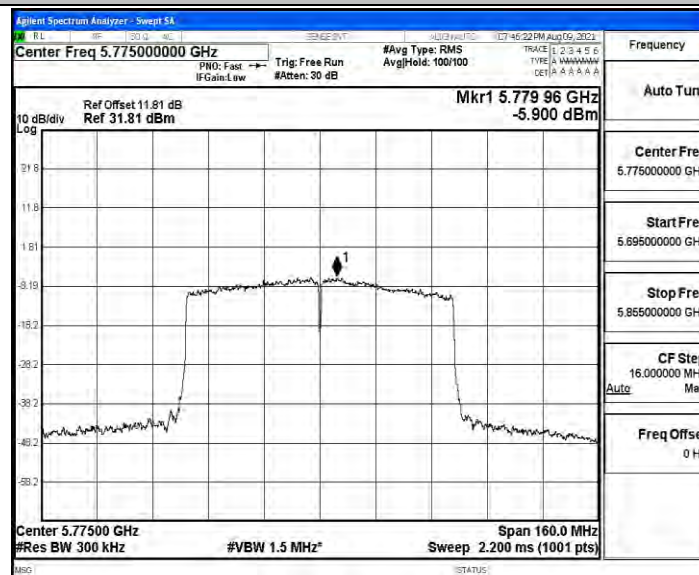
11AC40SISO_ANT4_5795



11AC80SISO_ANT4_5210



11AC80SISO_ANT4_5775





B.5: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	ANT3	Low	5180	-38.62	≤ -27	PASS
		High	5240	-49.14	≤ -27	PASS
11N20SISO	ANT3	Low	5180	-38.09	≤ -27	PASS
		High	5240	-48.58	≤ -27	PASS
11N40SISO	ANT3	Low	5190	-35.23	≤ -27	PASS
		High	5230	-49.06	≤ -27	PASS
11AC20SISO	ANT3	Low	5180	-39.1	≤ -27	PASS
		High	5240	-48.91	≤ -27	PASS
11AC40SISO	ANT3	Low	5190	-36	≤ -27	PASS
		High	5230	-49.26	≤ -27	PASS
11AC80SISO	ANT3	Low	5210	-33.17	≤ -27	PASS
		High	5210	-45.36	≤ -27	PASS

TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	ANT3	Low	5745	5650~5700	-47.28	≤ 8.96	PASS
				5700~5720	-39.68	≤ 14.98	PASS
				5720~5725	-34.32	≤ 26.30	PASS
				5760~5650	-50.37	≤ -27	PASS
		High	5825	5850~5855	-38.34	≤ 16.41	PASS
				5855~5875	-40.21	≤ 10.25	PASS
				5875~5925	-46.78	≤ 24.46	PASS
				5925~5935	-49.19	≤ -27	PASS
11N20SISO	ANT3	Low	5745	5650~5700	-45.88	≤ 5.72	PASS
				5700~5720	-36.66	≤ 15.59	PASS
				5720~5725	-30.87	≤ 26.83	PASS
				5760~5650	-49.86	≤ -27	PASS
		High	5825	5850~5855	-38.28	≤ 19.80	PASS
				5855~5875	-41.45	≤ 10.63	PASS
				5875~5925	-47.1	≤ 26.96	PASS
				5925~5935	-49.65	≤ -27	PASS
11N40SISO	ANT3	Low	5755	5650~5700	-41.6	≤ 8.56	PASS
				5700~5720	-33.17	≤ 15.50	PASS
				5720~5725	-29.65	≤ 24.97	PASS
				5780~5650	-49.37	≤ -27	PASS
		High	5795	5850~5855	-39.07	≤ 18.29	PASS

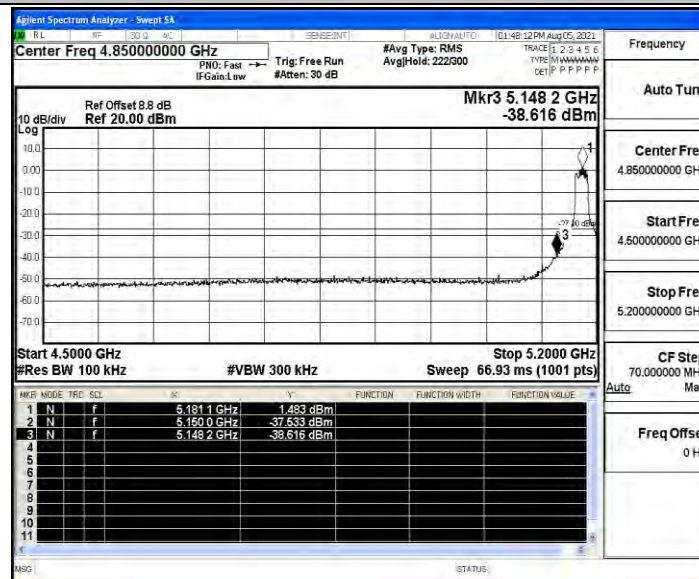


				5855~5875	-43.15	≤ 10.18	PASS
				5875~5925	-46.92	≤ -26.43	PASS
				5925~5935	-48.98	≤ -27	PASS
11AC20S ISO	ANT3	Low	5745	5650~5700	-46.33	≤ 7.51	PASS
				5700~5720	-36.99	≤ 15.50	PASS
				5720~5725	-32.44	≤ 26.30	PASS
				5760~5650	-48.92	≤ -27	PASS
		High	5825	5850~5855	-39.19	≤ 17.64	PASS
				5855~5875	-41.48	≤ 10.25	PASS
				5875~5925	-47.14	≤ -20.36	PASS
				5925~5935	-49.27	≤ -27	PASS
11AC40S ISO	ANT3	Low	5755	5650~5700	-41.99	≤ 8.16	PASS
				5700~5720	-31.44	≤ 15.50	PASS
				5720~5725	-30.4	≤ 26.20	PASS
				5780~5650	-49.12	≤ -27	PASS
		High	5795	5850~5855	-41.54	≤ 21.30	PASS
				5855~5875	-43.29	≤ 10.55	PASS
				5875~5925	-46.39	≤ -25.82	PASS
				5925~5935	-47.57	≤ -27	PASS
11AC80S ISO	ANT3	Low	5775	5650~5700	-36.77	≤ 3.71	PASS
				5700~5720	-33.62	≤ 14.65	PASS
				5720~5725	-32.77	≤ 16.35	PASS
				5800~5650	-45.87	≤ -27	PASS
		High	5775	5850~5855	-34.66	≤ 17.48	PASS
				5855~5875	-33.54	≤ 10.33	PASS
				5875~5925	-39.11	≤ -22.16	PASS
				5925~5935	-44.96	≤ -27	PASS

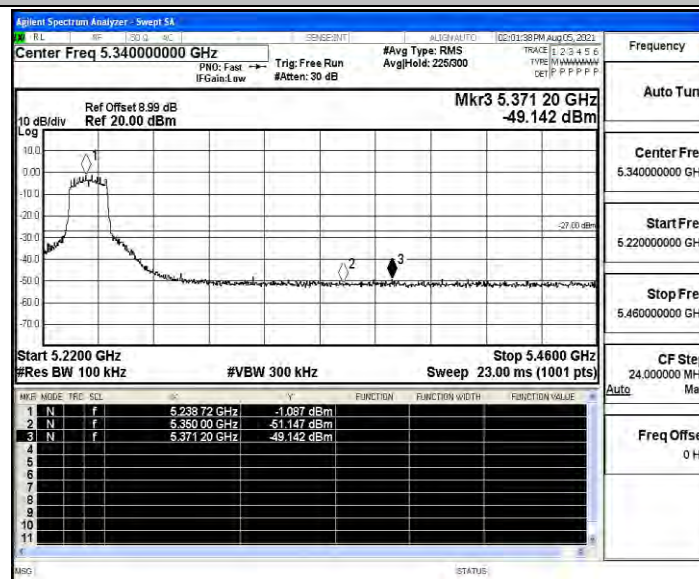


Test Graphs

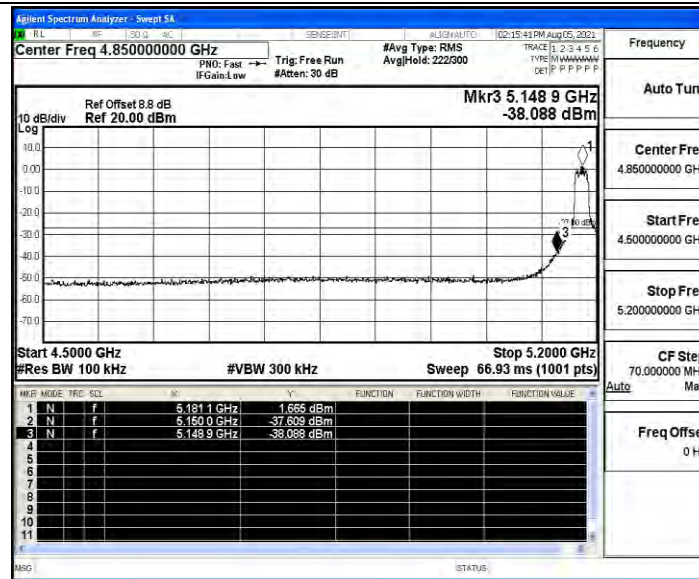
11A_ANT3_Low_5180



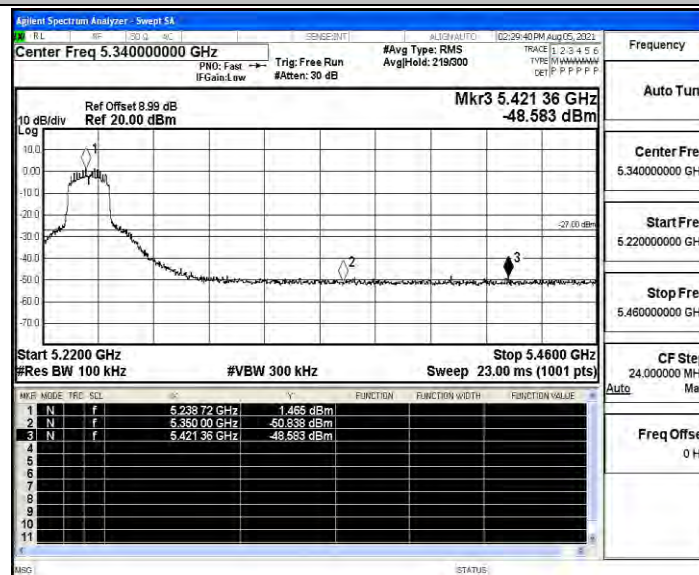
11A_ANT3_High_5240



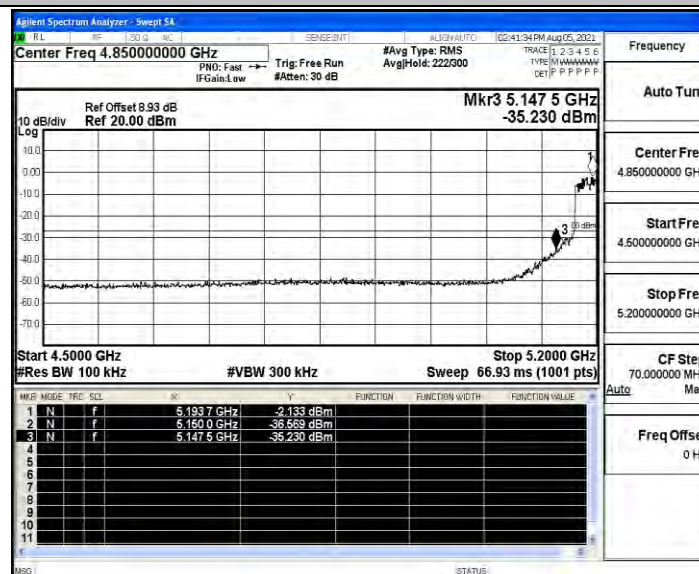
11N20SISO_ANT3_Low_5180



11N20SISO_ANT3_High_5240

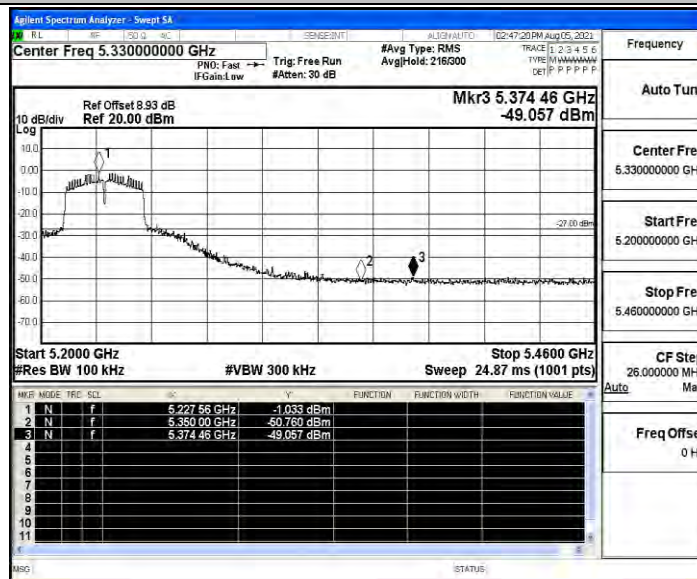


11N40SISO_ANT3_Low_5190

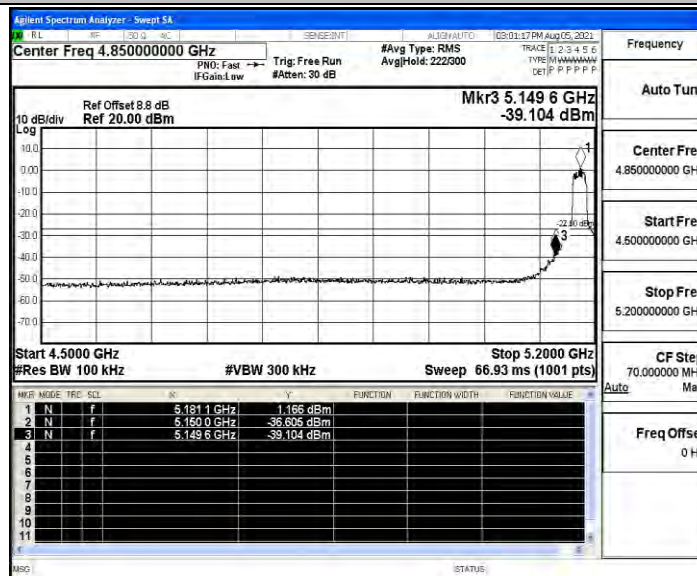




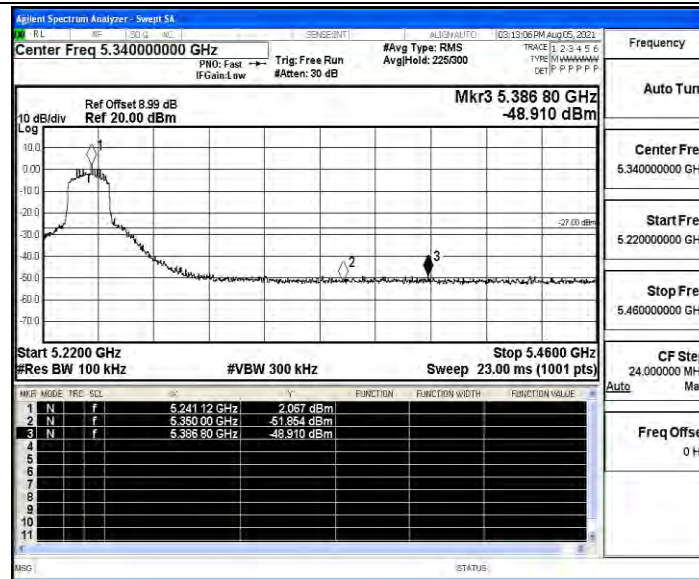
11N40SISO_ANT3_High_5230



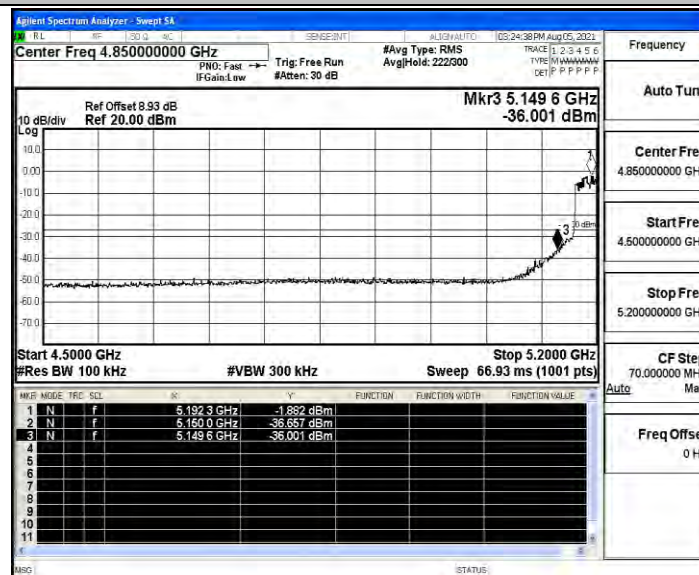
11AC20SISO_ANT3_Low_5180



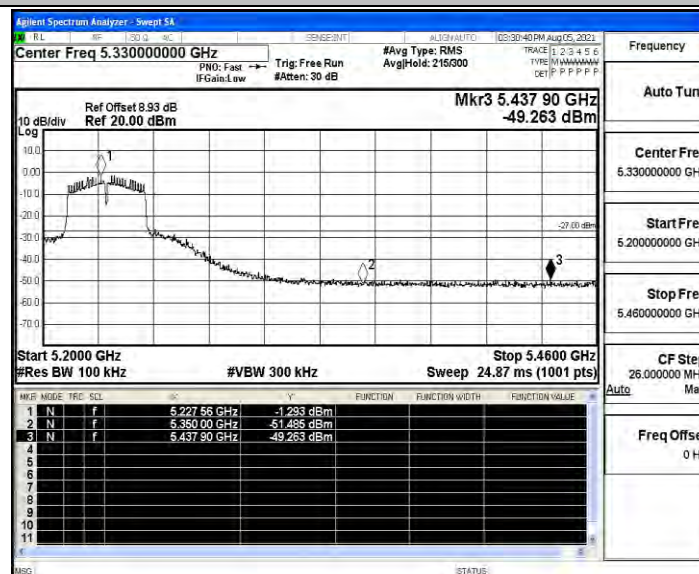
11AC20SISO_ANT3_High_5240

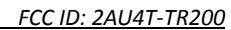


11AC40SISO_ANT3_Low_5190



11AC40SISO_ANT3_High_5230





Agilent Spectrum Analyzer - Sweep 5A

Center Freq 4.875000000 GHz

Mkr3 5.147 25 GHz

-33.173 dBm

Ref Offset 8.96 dB

Ref 20.00 dBm

Start 4.5000 GHz

Stop 5.2500 GHz

#Res BW 100 kHz

#VBW 300 kHz

Sweep 71.73 ms (1001 pts)

MKR	MODE	FREQ	SCL	UNIT	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	f	5.214 00 GHz	-4.021 dBm			
2	N	f	5.160 00 GHz	-34.646 dBm			
3	N	f	5.147 25 GHz	-33.173 dBm			

Agilent Spectrum Analyzer - Sweep SA

Center Freq 5.320000000 GHz

Ref Offset 8.96 dB
Ref 20.00 dBm

PNO: Fast →
IF Gain: 1.5w

Trig: Free Run
#Atten: 30 dB

#Avg Type: RMS
Avg Hold: 200/300

Trace 1: 2, 3, 4, 5
Type: MATH/MAN
Det: P P P P P

Mkr3 5.36340 GHz
-45.359 dBm

Start 5.1800 GHz
#Res BW 100 kHz

Stop 5.4600 GHz
#VBW 300 kHz
Sweep 26.80 ms (1001 pts)

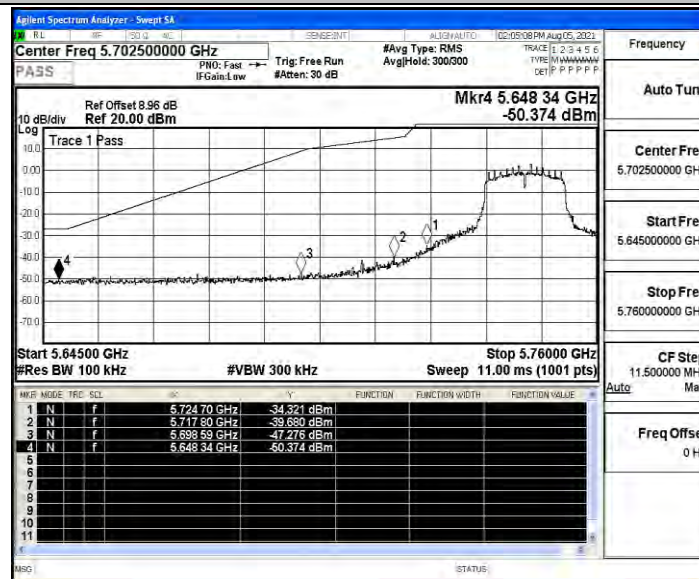
MKR	MODE	FREQ	SCL	dB	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	f		5.21360 GHz	-3.946 dBm		
2	N	f		5.35000 GHz	-45.127 dBm		
3	N	f		5.36340 GHz	-45.359 dBm		
4							
5							
6							
7							
8							
9							
10							
11							

Auto

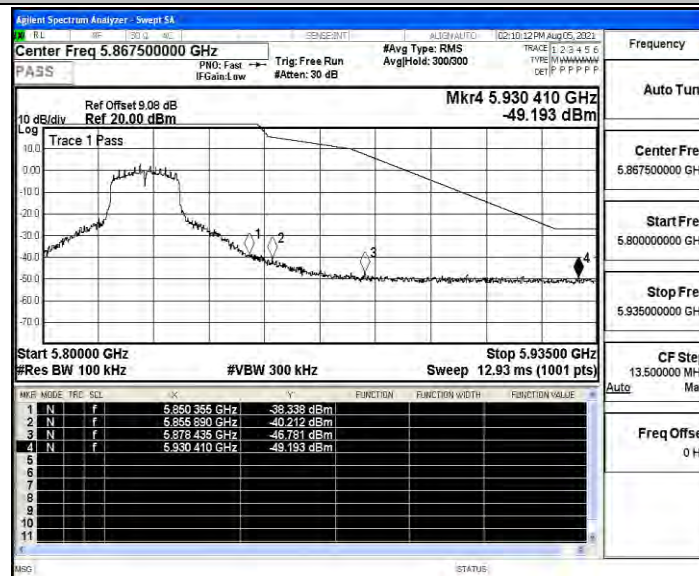
CF Stop 5.46000000 MHz



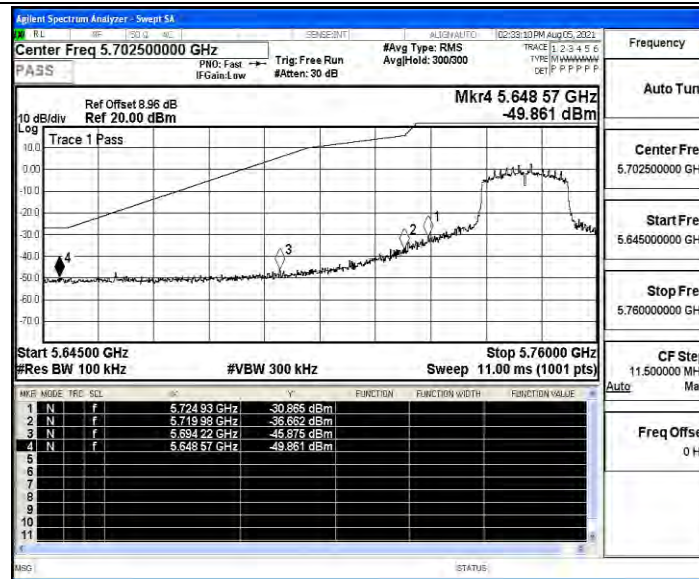
11A_ANT3_Low_5745



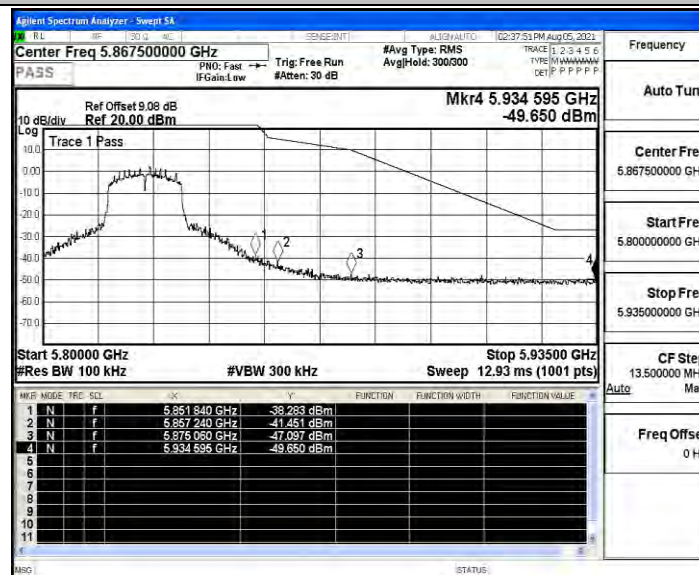
11A_ANT3_High_5825



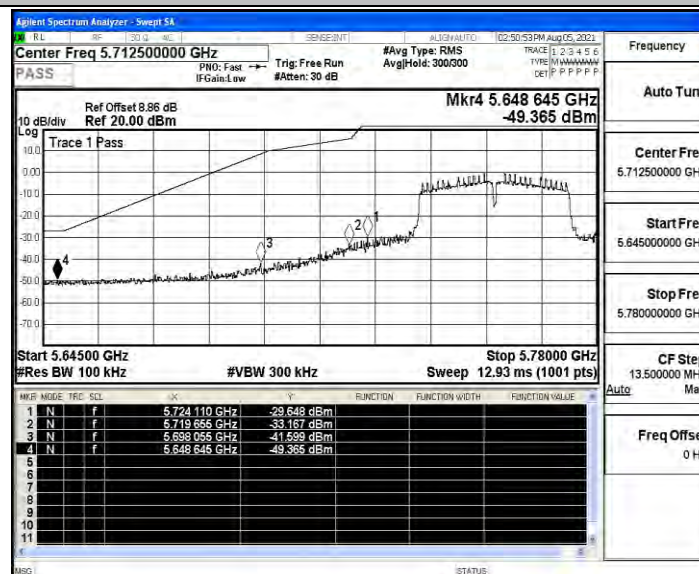
11N20SISO_ANT3_Low_5745



11N20SISO_ANT3_High_5825

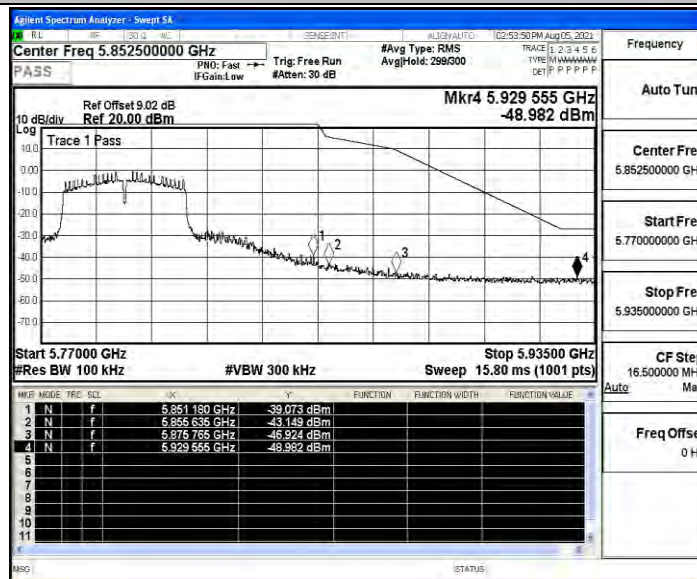


11N40SISO_ANT3_Low_5755

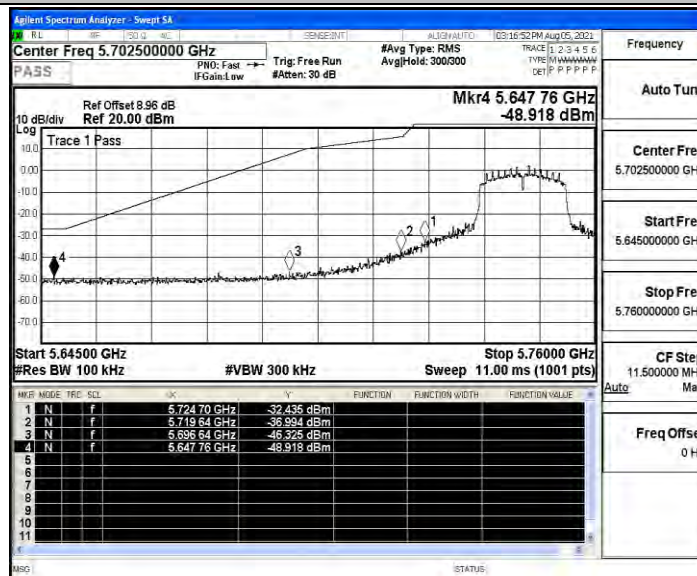




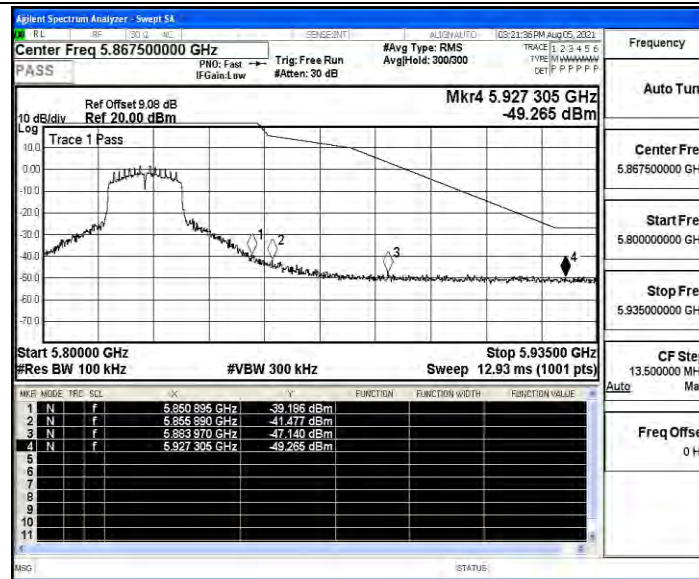
11N40SISO_ANT3_High_5795



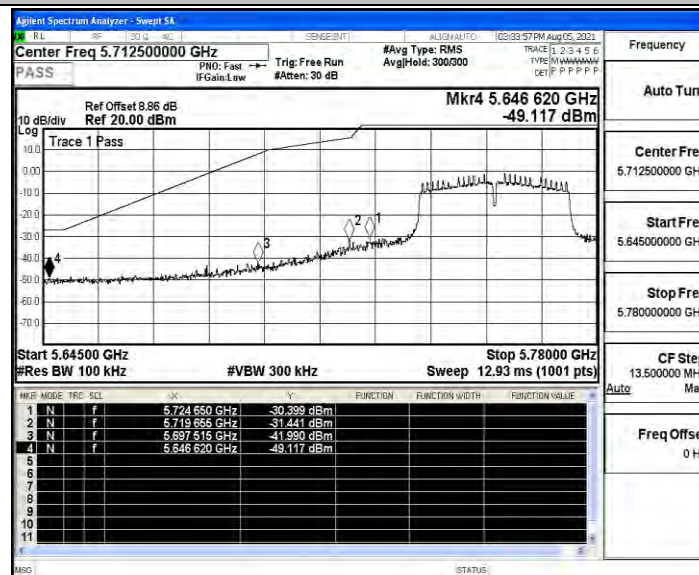
11AC20SISO_ANT3_Low_5745



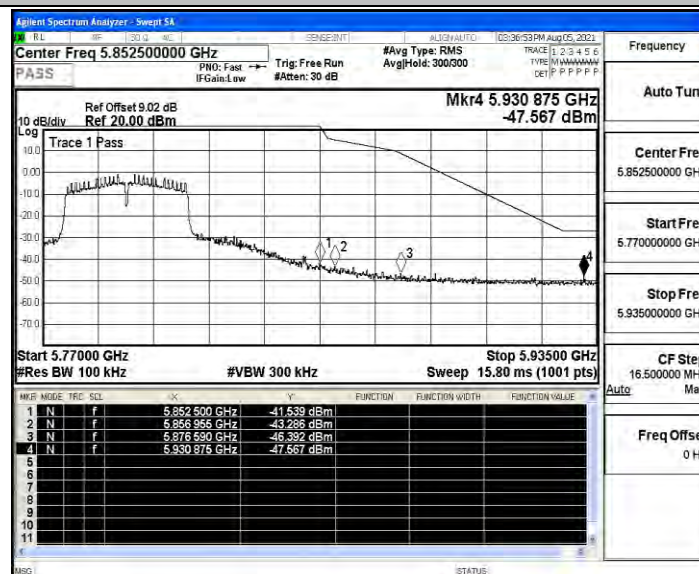
11AC20SISO_ANT3_High_5825



11AC40SISO_ANT3_Low_5755

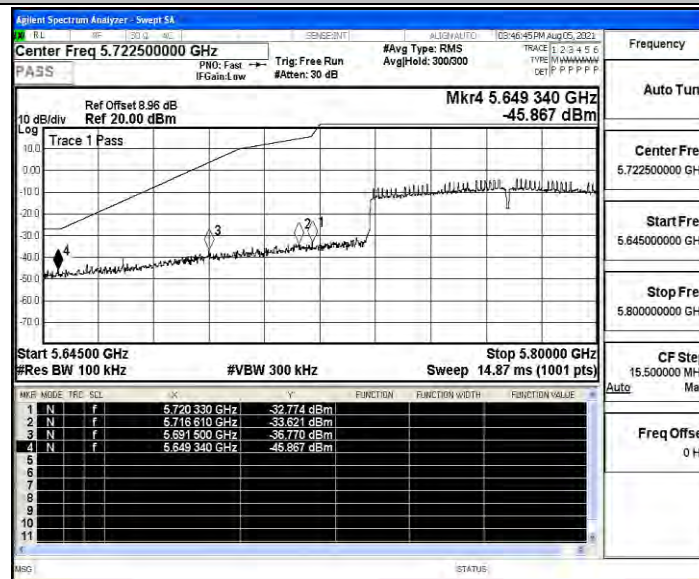


11AC40SISO_ANT3_High_5795

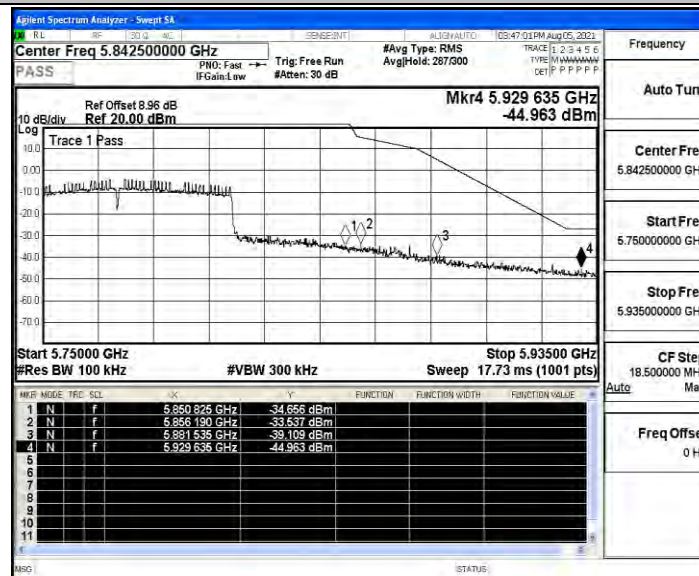




11AC80SISO_ANT3_Low_5775



11AC80SISO_ANT3_High_5775





TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	ANT4	Low	5180	-44.24	≤-27	PASS
		High	5240	-48.44	≤-27	PASS
11N20SISO	ANT4	Low	5180	-43.74	≤-27	PASS
		High	5240	-47.55	≤-27	PASS
11N40SISO	ANT4	Low	5190	-33.28	≤-27	PASS
		High	5230	-49.09	≤-27	PASS
11AC20SISO	ANT4	Low	5180	-44.36	≤-27	PASS
		High	5240	-48	≤-27	PASS
11AC40SISO	ANT4	Low	5190	-35.11	≤-27	PASS
		High	5230	-48.52	≤-27	PASS
11AC80SISO	ANT4	Low	5210	-32.56	≤-27	PASS
		High	5210	-43.08	≤-27	PASS

TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	ANT4	Low	5745	5650~5700	-45.38	≤-14.36	PASS
				5700~5720	-38.68	≤15.34	PASS
				5720~5725	-30.65	≤26.83	PASS
				5760~5650	-48.92	≤-27	PASS
		High	5825	5850~5855	-39.86	≤16.10	PASS
				5855~5875	-46.34	≤10.02	PASS
				5875~5925	-45.9	≤-6.28	PASS
				5925~5935	-48.75	≤-27	PASS
11N20SISO	ANT4	Low	5745	5650~5700	-45.24	≤5.30	PASS
				5700~5720	-39.3	≤15.30	PASS
				5720~5725	-30.26	≤24.21	PASS
				5760~5650	-48.84	≤-27	PASS
		High	5825	5850~5855	-39.41	≤17.95	PASS
				5855~5875	-44.79	≤10.78	PASS
				5875~5925	-45.8	≤-6.28	PASS
				5925~5935	-49.39	≤-27	PASS
11N40SISO	ANT4	Low	5755	5650~5700	-45.24	≤8.96	PASS
				5700~5720	-28.54	≤14.90	PASS
				5720~5725	-28.67	≤18.51	PASS
				5780~5650	-49.59	≤-27	PASS
		High	5795	5850~5855	-38.53	≤21.30	PASS
				5855~5875	-43.07	≤10.41	PASS
				5875~5925	-46.89	≤-25.21	PASS
				5925~5935	-49.09	≤-27	PASS
11AC20S	ANT4	Low	5745	5650~5700	-45.54	≤-14.45	PASS

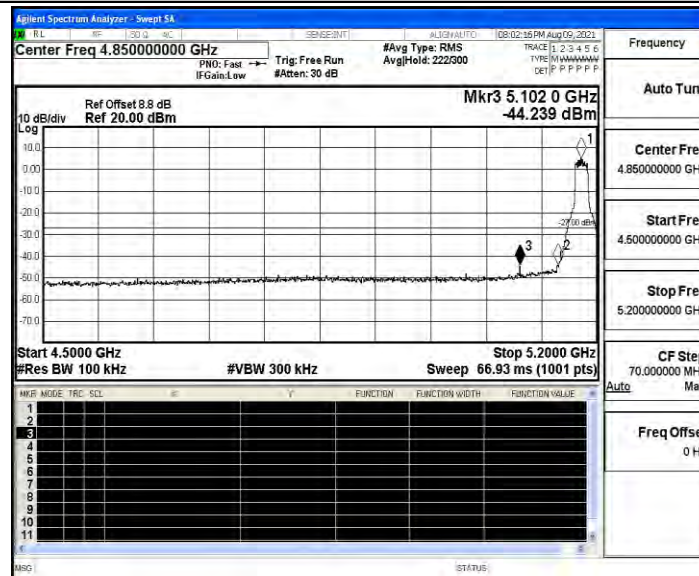


ISO				5700~5720	-38.1	≤ 15.30	PASS
				5720~5725	-30.22	≤ 26.83	PASS
				5760~5650	-48.58	≤ -27	PASS
		High	5825	5850~5855	-36.67	≤ 15.79	PASS
				5855~5875	-42.97	≤ 10.06	PASS
				5875~5925	-44.79	≤ -6.28	PASS
				5925~5935	-48.81	≤ -27	PASS
11AC40S ISO	ANT4	Low	5755	5650~5700	-43.04	≤ 9.66	PASS
				5700~5720	-27.04	≤ 14.90	PASS
				5720~5725	-27.12	≤ 21.28	PASS
				5780~5650	-48.55	≤ -27	PASS
		High	5795	5850~5855	-42.02	≤ 21.30	PASS
				5855~5875	-43.82	≤ 11.24	PASS
				5875~5925	-46.79	≤ -20.94	PASS
				5925~5935	-49.78	≤ -27	PASS
11AC80S ISO	ANT4	Low	5775	5650~5700	-39.14	≤ 6.46	PASS
				5700~5720	-36.9	≤ 15.35	PASS
				5720~5725	-35.08	≤ 19.89	PASS
				5800~5650	-48.61	≤ -27	PASS
		High	5775	5850~5855	-43.62	≤ 22.54	PASS
				5855~5875	-44.16	≤ 11.84	PASS
				5875~5925	-47.09	≤ -21.89	PASS
				5925~5935	-49.46	≤ -27	PASS

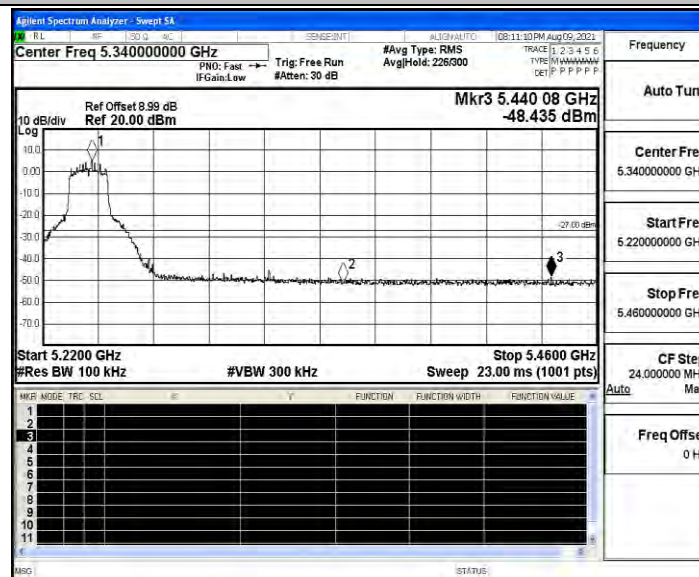


Test Graphs

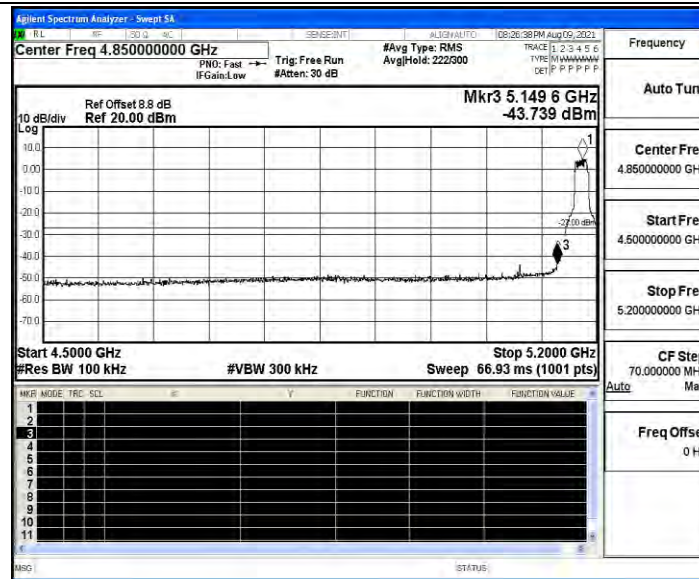
11A_ANT4_Low_5180



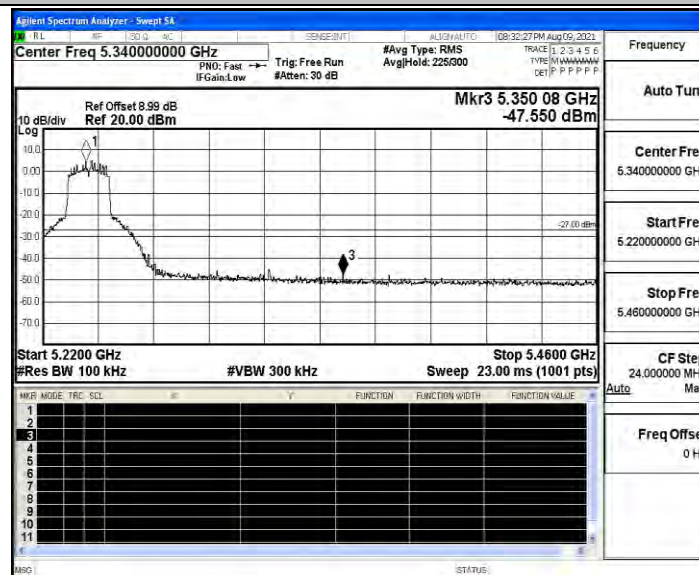
11A_ANT4_High_5240



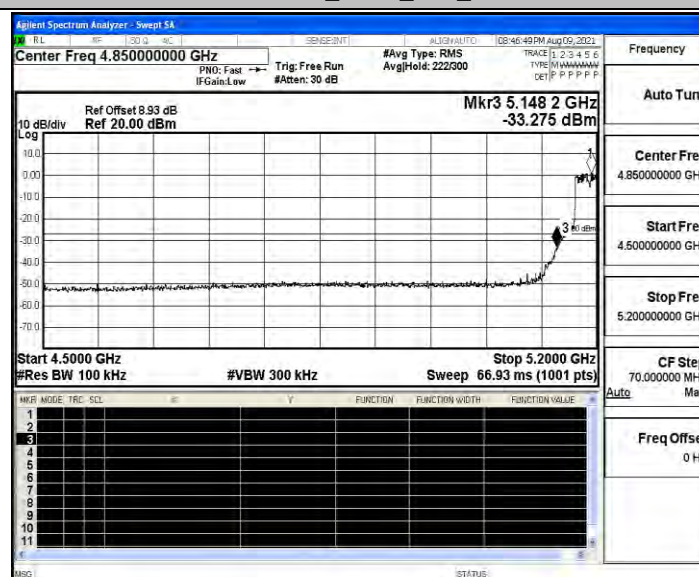
11N20SISO_ANT4_Low_5180

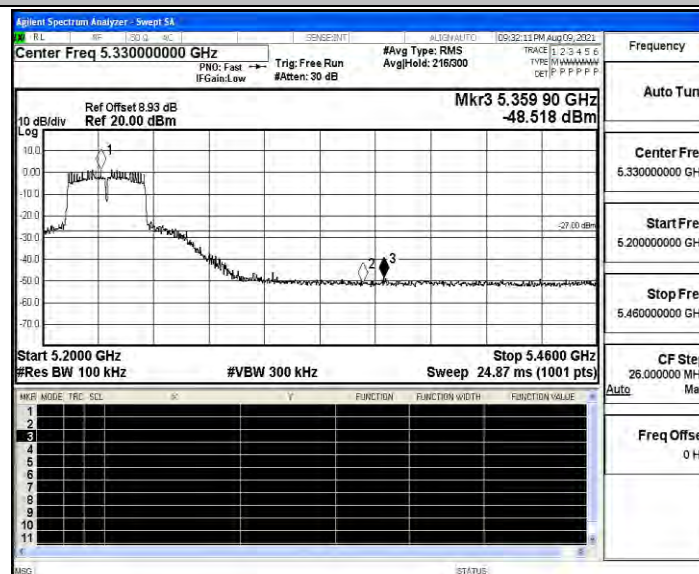
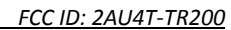


11N20SISO_ANT4_High_5240



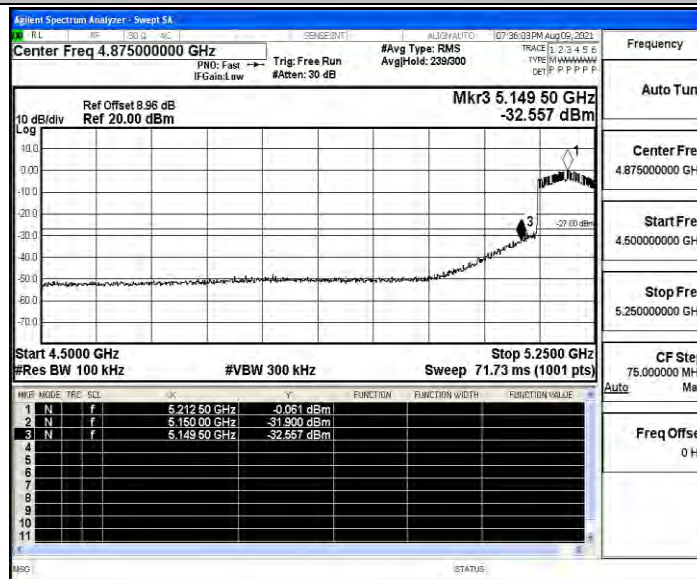
11N40SISO_ANT4_Low_5190



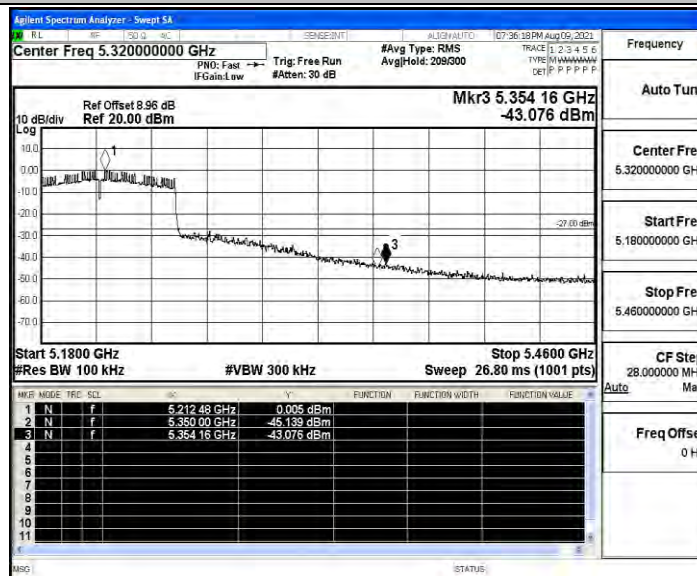




11AC80SISO_ANT4_Low_5210

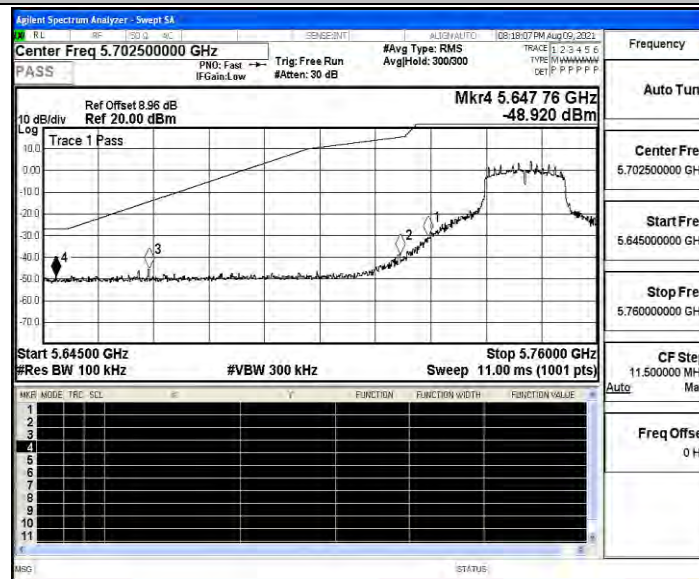


11AC80SISO_ANT4_High_5210

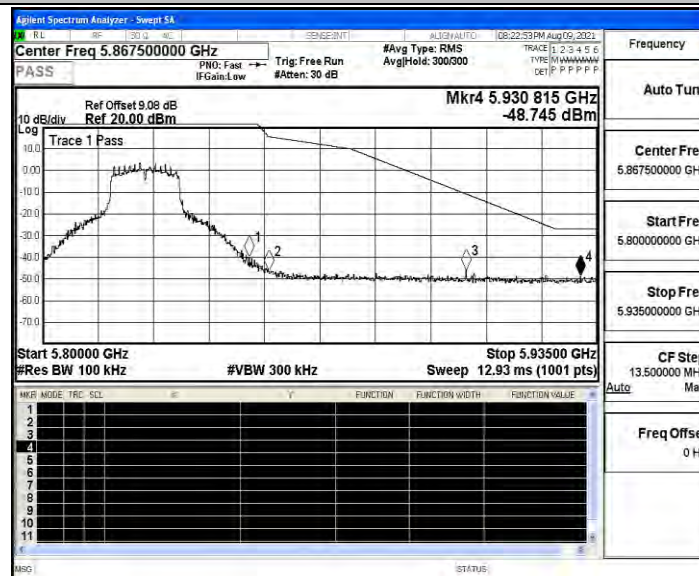




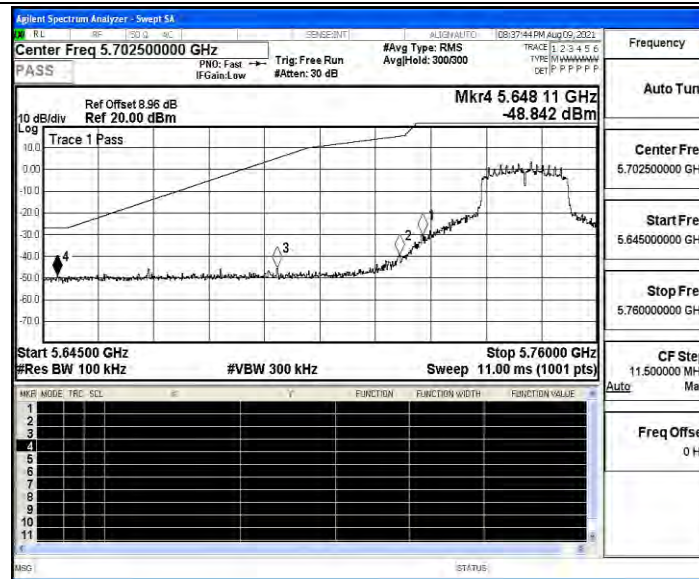
11A_ANT4_Low_5745



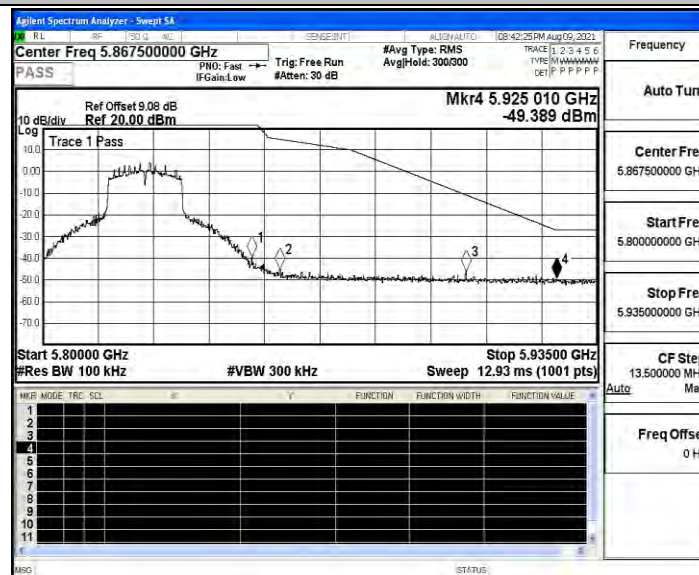
11A_ANT4_High_5825



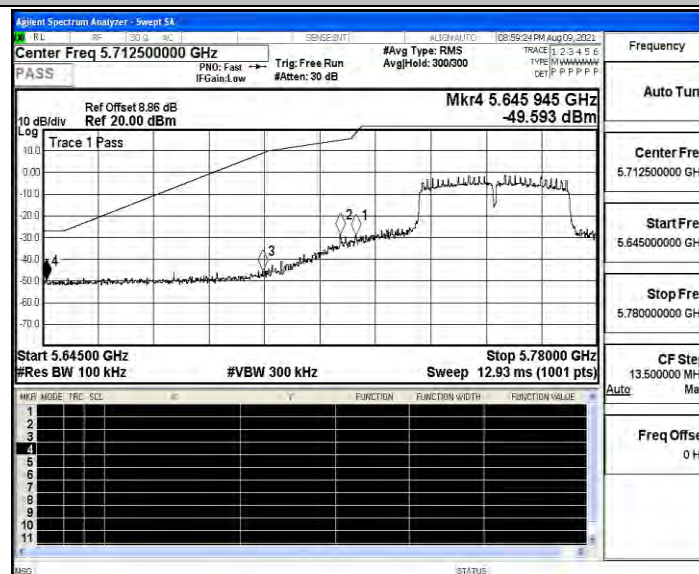
11N20SISO_ANT4_Low_5745



11N20SISO_ANT4_High_5825

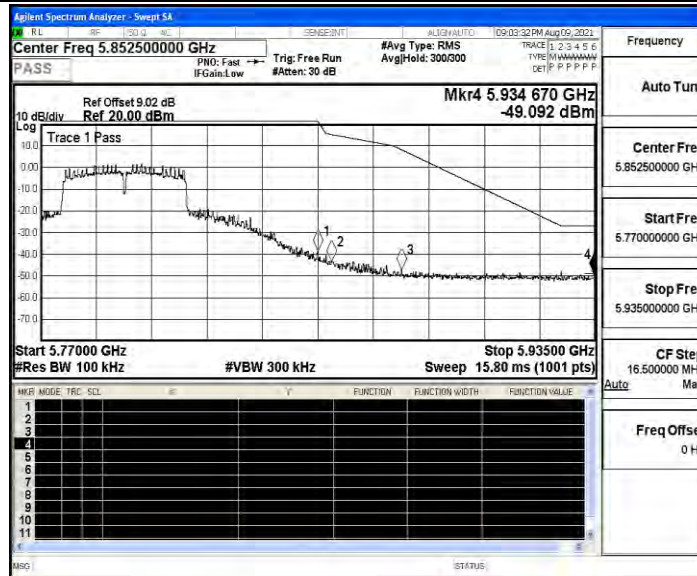


11N40SISO_ANT4_Low_5755

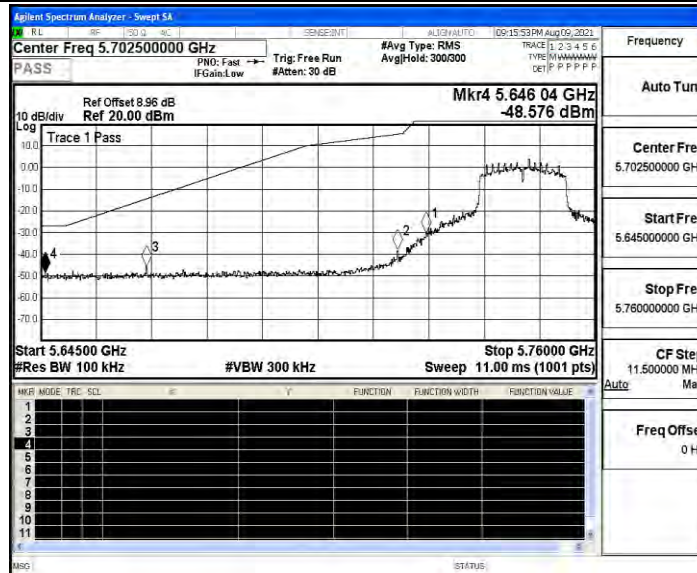




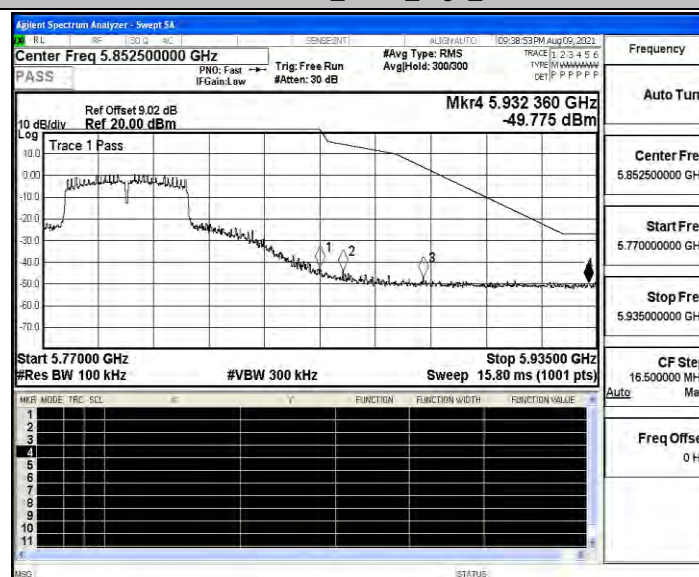
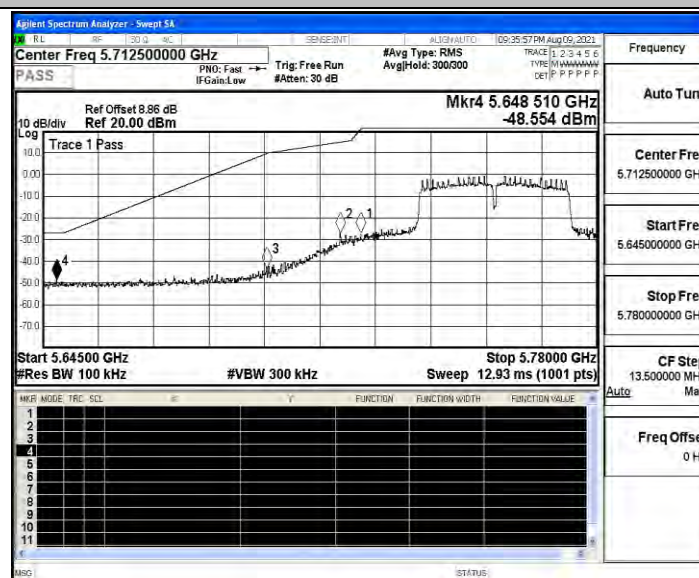
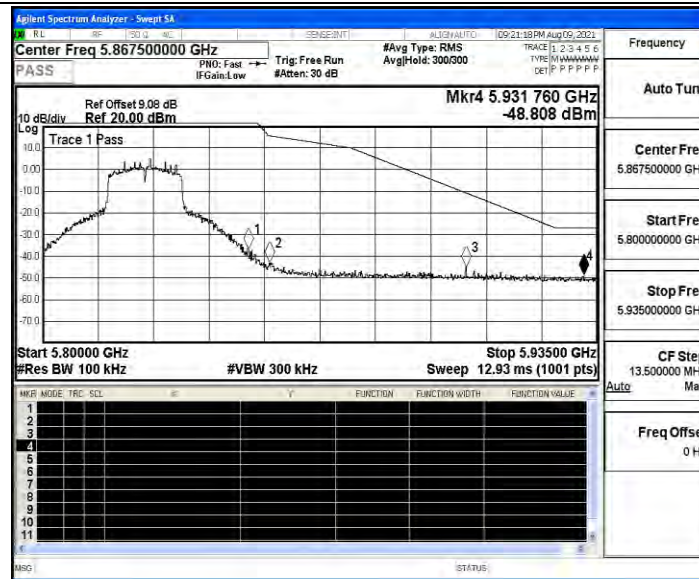
11N40SISO_ANT4_High_5795



11AC20SISO_ANT4_Low_5745

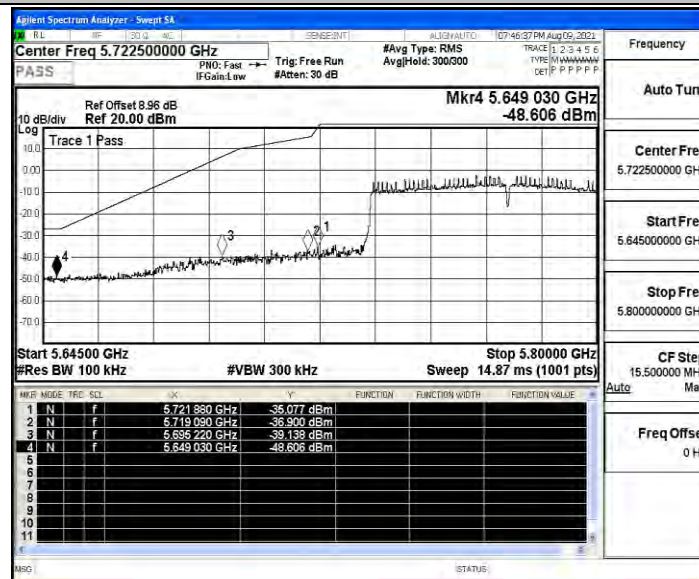


11AC20SISO_ANT4_High_5825

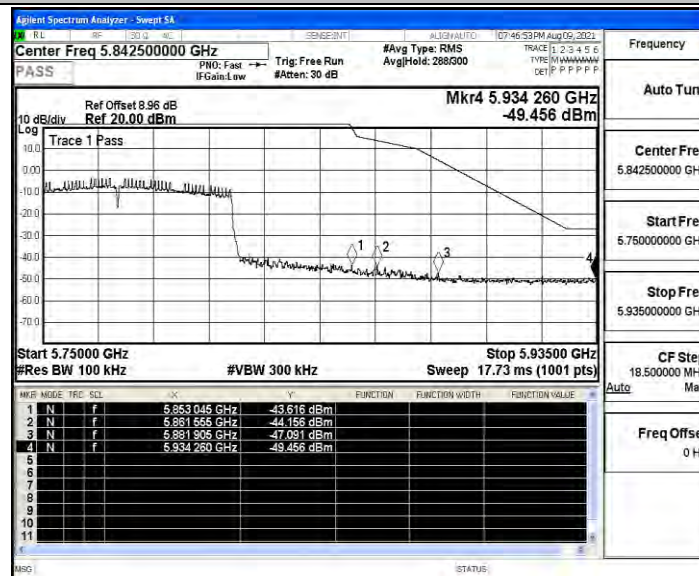




11AC80SISO_ANT4_Low_5775



11AC80SISO_ANT4_High_5775





B.5: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	ANT3	Low	5180	AV	4500.000	-49.44	≤-41.20	45.76	≤54	PASS
				AV	5149.600	-44.64	≤-41.20	50.56	≤54	PASS
				AV	5150.000	-44.53	≤-41.20	50.67	≤54	PASS
				Peak	4500.000	-43.04	≤-21.20	52.16	≤74	PASS
				Peak	5147.500	-28.65	≤-21.20	66.55	≤74	PASS
				Peak	5150.000	-37.87	≤-21.20	57.33	≤74	PASS
		High	5240	AV	5350.000	-47.89	≤-41.20	47.31	≤54	PASS
				AV	5358.240	-47.68	≤-41.20	47.52	≤54	PASS
				AV	5460.000	-48.01	≤-41.20	47.19	≤54	PASS
				Peak	5350.000	-40.54	≤-21.20	54.66	≤74	PASS
				Peak	5404.320	-38.61	≤-21.20	56.59	≤74	PASS
				Peak	5460.000	-41.69	≤-21.20	53.51	≤74	PASS
		Low	5745	Peak	5650.000	-40.269	≤-27.00	---	---	PASS
				Peak	5700.000	-40.22	≤10.00	---	---	PASS
				Peak	5720.000	-29.86	≤15.60	---	---	PASS
				Peak	5725.000	-25.08	≤27.00	- --	- --	PASS
		High	5825	Peak	5850.000	-37.839	≤15.60	---	---	PASS
				Peak	5855.000	-38.83	≤27.00	---	---	PASS
				Peak	5875.000	-38.06	≤15.60	---	---	PASS
				Peak	5925.000	-40.63	≤10.00	- --	- --	PASS
11N20 SISO	ANT3	Low	5180	AV	4500.000	-49.51	≤-41.20	45.69	≤54	PASS
				AV	4834.600	-47.33	≤-41.20	47.87	≤54	PASS
				AV	5150.000	-47.72	≤-41.20	47.48	≤54	PASS
				Peak	4500.000	-41.93	≤-21.20	53.27	≤74	PASS
				Peak	5148.200	-38.01	≤-21.20	57.19	≤74	PASS
				Peak	5150.000	-40.24	≤-21.20	54.96	≤74	PASS
		High	5240	AV	5350.000	-47.43	≤-41.20	47.77	≤54	PASS
				AV	5361.600	-47.27	≤-41.20	47.93	≤54	PASS
				AV	5460.000	-47.52	≤-41.20	47.68	≤54	PASS
				Peak	5350.000	-41.05	≤-21.20	54.15	≤74	PASS
				Peak	5400.240	-37.11	≤-21.20	58.09	≤74	PASS
				Peak	5460.000	-40.18	≤-21.20	55.02	≤74	PASS
		Low	5745	Peak	5650.000	-39.558	≤-27.00	---	---	PASS
				Peak	5700.000	-33.77	≤10.00	---	---	PASS
				Peak	5720.000	-24.01	≤15.60	---	---	PASS
				Peak	5725.000	-22.05	≤27.00	- --	- --	PASS
		High	5825	Peak	5850.000	-27.972	≤15.60	---	---	PASS



				Peak	5855.000	-30.58	≤27.00	---	---	PASS
				Peak	5875.000	-38.46	≤15.60	---	---	PASS
				Peak	5925.000	-40.64	≤10.00	---	---	PASS
11N40 SISO	ANT3	Low	5190	AV	4500.000	-49.12	≤-41.20	46.08	≤54	PASS
				AV	5148.900	-41.86	≤-41.20	53.34	≤54	PASS
				AV	5150.000	-41.72	≤-41.20	53.48	≤54	PASS
				Peak	4500.000	-42.53	≤-21.20	52.67	≤74	PASS
				Peak	5148.900	-30.14	≤-21.20	65.06	≤74	PASS
				Peak	5150.000	-31.35	≤-21.20	63.85	≤74	PASS
		High	5230	AV	5350.000	-46.98	≤-41.20	48.22	≤54	PASS
				AV	5366.920	-46.86	≤-41.20	48.34	≤54	PASS
				AV	5460.000	-47.47	≤-41.20	47.73	≤54	PASS
				Peak	5350.000	-40.03	≤-21.20	55.17	≤74	PASS
				Peak	5360.680	-36.37	≤-21.20	58.83	≤74	PASS
				Peak	5460.000	-39.9	≤-21.20	55.30	≤74	PASS
		Low	5755	Peak	5650.000	-40.234	≤-27.00	---	---	PASS
				Peak	5700.000	-32.59	≤10.00	---	---	PASS
				Peak	5720.000	-22.89	≤15.60	---	---	PASS
				Peak	5725.000	-17.12	≤27.00	---	---	PASS
		High	5795	Peak	5850.000	-39.09	≤15.60	---	---	PASS
				Peak	5855.000	-40.92	≤27.00	---	---	PASS
				Peak	5875.000	-37.57	≤15.60	---	---	PASS
				Peak	5925.000	-39.1	≤10.00	---	---	PASS
11AC20 SISO	ANT3	Low	5180	AV	4500.000	-49.47	≤-41.20	45.73	≤54	PASS
				AV	5148.900	-46.96	≤-41.20	48.24	≤54	PASS
				AV	5150.000	-47.02	≤-41.20	48.18	≤54	PASS
				Peak	4500.000	-42.34	≤-21.20	52.86	≤74	PASS
				Peak	4920.000	-36.33	≤-21.20	58.87	≤74	PASS
				Peak	5150.000	-38.52	≤-21.20	56.68	≤74	PASS
		High	5240	AV	5350.000	-47.75	≤-41.20	47.45	≤54	PASS
				AV	5353.440	-47.54	≤-41.20	47.66	≤54	PASS
				AV	5460.000	-48.11	≤-41.20	47.09	≤54	PASS
				Peak	5350.000	-41.01	≤-21.20	54.19	≤74	PASS
				Peak	5414.880	-38.71	≤-21.20	56.49	≤74	PASS
				Peak	5460.000	-40.68	≤-21.20	54.52	≤74	PASS
		Low	5745	Peak	5650.000	-39.788	≤-27.00	---	---	PASS
				Peak	5700.000	-37.77	≤10.00	---	---	PASS
				Peak	5720.000	-25.85	≤15.60	---	---	PASS
				Peak	5725.000	-20.16	≤27.00	---	---	PASS
		High	5825	Peak	5850.000	-26.261	≤15.60	---	---	PASS
				Peak	5855.000	-32.8	≤27.00	---	---	PASS
				Peak	5875.000	-38.86	≤15.60	---	---	PASS
				Peak	5925.000	-41.17	≤10.00	---	---	PASS



11AC40 SISO	ANT3	Low	5190	AV	4500.000	-48.66	≤-41.20	46.54	≤54	PASS
				AV	5149.600	-45.9	≤-41.20	49.30	≤54	PASS
				AV	5150.000	-45.75	≤-41.20	49.45	≤54	PASS
				Peak	4500.000	-42.21	≤-21.20	52.99	≤74	PASS
				Peak	5141.900	-36.7	≤-21.20	58.50	≤74	PASS
				Peak	5150.000	-38.9	≤-21.20	56.30	≤74	PASS
		High	5230	AV	5350.000	-47.3	≤-41.20	47.90	≤54	PASS
				AV	5367.180	-47.15	≤-41.20	48.05	≤54	PASS
				AV	5460.000	-47.82	≤-41.20	47.38	≤54	PASS
				Peak	5350.000	-38.25	≤-21.20	56.95	≤74	PASS
				Peak	5378.880	-37.96	≤-21.20	57.24	≤74	PASS
				Peak	5460.000	-40.22	≤-21.20	54.98	≤74	PASS
		Low	5755	Peak	5650.000	-38.989	≤-27.00	---	---	PASS
				Peak	5700.000	-34.09	≤10.00	---	---	PASS
				Peak	5720.000	-20.73	≤15.60	---	---	PASS
				Peak	5725.000	-22.04	≤27.00	- --	- --	PASS
		High	5795	Peak	5850.000	-31.352	≤15.60	---	---	PASS
				Peak	5855.000	-31.58	≤27.00	---	---	PASS
				Peak	5875.000	-37.85	≤15.60	---	---	PASS
				Peak	5925.000	-39.59	≤10.00	- --	- --	PASS
11AC80 SISO	ANT3	Low	5210	AV	4500.000	-48.34	≤-41.20	46.86	≤54	PASS
				AV	5148.000	-42.8	≤-41.20	52.40	≤54	PASS
				AV	5150.000	-42.81	≤-41.20	52.39	≤54	PASS
				Peak	4500.000	-42.82	≤-21.20	52.38	≤74	PASS
				Peak	5142.750	-33.41	≤-21.20	61.79	≤74	PASS
				Peak	5150.000	-33.8	≤-21.20	61.40	≤74	PASS
		High	5210	AV	5350.000	-46.82	≤-41.20	48.38	≤54	PASS
				AV	5365.360	-46.64	≤-41.20	48.56	≤54	PASS
				AV	5460.000	-47.43	≤-41.20	47.77	≤54	PASS
				Peak	5350.000	-42.16	≤-21.20	53.04	≤74	PASS
				Peak	5415.200	-36.8	≤-21.20	58.40	≤74	PASS
				Peak	5460.000	-41.33	≤-21.20	53.87	≤74	PASS
		Low	5775	Peak	5650.000	-36.571	≤-27.00	---	---	PASS
				Peak	5700.000	-25.11	≤10.00	---	---	PASS
				Peak	5720.000	-22.85	≤15.60	---	---	PASS
				Peak	5725.000	-21.33	≤27.00	- --	- --	PASS
		High	5775	Peak	5850.000	-22.632	≤15.60	---	---	PASS
				Peak	5855.000	-23.29	≤27.00	---	---	PASS
				Peak	5875.000	-29.42	≤15.60	---	---	PASS
				Peak	5925.000	-33.06	≤10.00	- --	- --	PASS



TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	ANT4	Low	5180	AV	4500.000	-49.55	≤-41.20	45.65	≤54	PASS
				AV	5149.600	-42.48	≤-41.20	52.72	≤54	PASS
				AV	5150.000	-42.31	≤-41.20	52.89	≤54	PASS
				Peak	4500.000	-42.76	≤-21.20	52.44	≤74	PASS
				Peak	5149.600	-35.3	≤-21.20	59.90	≤74	PASS
				Peak	5150.000	-35.64	≤-21.20	59.56	≤74	PASS
		High	5240	AV	5350.000	-46.98	≤-41.20	48.22	≤54	PASS
				AV	5370.000	-46.06	≤-41.20	49.14	≤54	PASS
				AV	5460.000	-47.55	≤-41.20	47.65	≤54	PASS
				Peak	5350.000	-39.45	≤-21.20	55.75	≤74	PASS
				Peak	5386.080	-37.27	≤-21.20	57.93	≤74	PASS
				Peak	5460.000	-39.92	≤-21.20	55.28	≤74	PASS
		Low	5745	Peak	5650.000	-38.454	≤-27.00	---	---	PASS
				Peak	5700.000	-39.19	≤10.00	---	---	PASS
				Peak	5720.000	-27.35	≤15.60	---	---	PASS
				Peak	5725.000	-17.76	≤27.00	- --	- --	PASS
		High	5825	Peak	5850.000	-26.14	≤15.60	---	---	PASS
				Peak	5855.000	-33.48	≤27.00	---	---	PASS
				Peak	5875.000	-38.28	≤15.60	---	---	PASS
				Peak	5925.000	-39.67	≤10.00	- --	- --	PASS
11N20 SISO	ANT4	Low	5180	AV	4500.000	-49.39	≤-41.20	45.81	≤54	PASS
				AV	5149.600	-41.32	≤-41.20	53.88	≤54	PASS
				AV	5150.000	-41.26	≤-41.20	53.94	≤54	PASS
				Peak	4500.000	-42.68	≤-21.20	52.52	≤74	PASS
				Peak	5148.900	-31.33	≤-21.20	63.87	≤74	PASS
				Peak	5150.000	-32.34	≤-21.20	62.86	≤74	PASS
		High	5240	AV	5350.000	-47.18	≤-41.20	48.02	≤54	PASS
				AV	5370.000	-46.03	≤-41.20	49.17	≤54	PASS
				AV	5460.000	-48.03	≤-41.20	47.17	≤54	PASS
				Peak	5350.000	-40.22	≤-21.20	54.98	≤74	PASS
				Peak	5370.000	-37.23	≤-21.20	57.97	≤74	PASS
				Peak	5460.000	-41.71	≤-21.20	53.49	≤74	PASS
		Low	5745	Peak	5650.000	-41.319	≤-27.00	---	---	PASS
				Peak	5700.000	-39.32	≤10.00	---	---	PASS
				Peak	5720.000	-28.35	≤15.60	---	---	PASS
				Peak	5725.000	-20.61	≤27.00	- --	- --	PASS
		High	5825	Peak	5850.000	-22.483	≤15.60	---	---	PASS
				Peak	5855.000	-33.54	≤27.00	---	---	PASS
				Peak	5875.000	-38.91	≤15.60	---	---	PASS
				Peak	5925.000	-40.52	≤10.00	- --	- --	PASS



11N40 SISO	ANT4	Low	5190	AV	4500.000	-48.96	≤-41.20	46.24	≤54	PASS
				AV	5149.600	-45.61	≤-41.20	49.59	≤54	PASS
				AV	5150.000	-45.63	≤-41.20	49.57	≤54	PASS
				Peak	4500.000	-41.41	≤-21.20	53.79	≤74	PASS
				Peak	4821.300	-37.58	≤-21.20	57.62	≤74	PASS
				Peak	5150.000	-39.71	≤-21.20	55.49	≤74	PASS
		High	5230	AV	5350.000	-47.5	≤-41.20	47.70	≤54	PASS
				AV	5359.900	-46.35	≤-41.20	48.85	≤54	PASS
				AV	5460.000	-47.67	≤-41.20	47.53	≤54	PASS
				Peak	5350.000	-38.55	≤-21.20	56.65	≤74	PASS
				Peak	5358.340	-36.84	≤-21.20	58.36	≤74	PASS
				Peak	5460.000	-39.26	≤-21.20	55.94	≤74	PASS
		Low	5755	Peak	5650.000	-40.492	≤-27.00	---	---	PASS
				Peak	5700.000	-36.06	≤10.00	---	---	PASS
				Peak	5720.000	-22.01	≤15.60	---	---	PASS
				Peak	5725.000	-20.08	≤27.00	- --	- --	PASS
		High	5795	Peak	5850.000	-29.535	≤15.60	---	---	PASS
				Peak	5855.000	-32.29	≤27.00	---	---	PASS
				Peak	5875.000	-38.06	≤15.60	---	---	PASS
				Peak	5925.000	-39.7	≤10.00	- --	- --	PASS
11AC20 SISO	ANT4	Low	5180	AV	4500.000	-49.38	≤-41.20	45.82	≤54	PASS
				AV	5149.600	-42.59	≤-41.20	52.61	≤54	PASS
				AV	5150.000	-41.89	≤-41.20	53.31	≤54	PASS
				Peak	4500.000	-41.86	≤-21.20	53.34	≤74	PASS
				Peak	5144.000	-34.05	≤-21.20	61.15	≤74	PASS
				Peak	5150.000	-34.54	≤-21.20	60.66	≤74	PASS
		High	5240	AV	5350.000	-47.06	≤-41.20	48.14	≤54	PASS
				AV	5370.000	-46.33	≤-41.20	48.87	≤54	PASS
				AV	5460.000	-47.87	≤-41.20	47.33	≤54	PASS
				Peak	5350.000	-38.87	≤-21.20	56.33	≤74	PASS
				Peak	5451.840	-38.23	≤-21.20	56.97	≤74	PASS
				Peak	5460.000	-41.04	≤-21.20	54.16	≤74	PASS
		Low	5745	Peak	5650.000	-40.202	≤-27.00	---	---	PASS
				Peak	5700.000	-37.85	≤10.00	---	---	PASS
				Peak	5720.000	-28.26	≤15.60	---	---	PASS
				Peak	5725.000	-20.1	≤27.00	- --	- --	PASS
		High	5825	Peak	5850.000	-27.458	≤15.60	---	---	PASS
				Peak	5855.000	-33.84	≤27.00	---	---	PASS
				Peak	5875.000	-37.62	≤15.60	---	---	PASS
				Peak	5925.000	-39.55	≤10.00	- --	- --	PASS
11AC40 SISO	ANT4	Low	5190	AV	4500.000	-48.84	≤-41.20	46.36	≤54	PASS
				AV	5149.600	-45.64	≤-41.20	49.56	≤54	PASS
				AV	5150.000	-45.62	≤-41.20	49.58	≤54	PASS



				Peak	4500.000	-40.57	≤ -21.20	54.63	≤ 74	PASS
				Peak	4819.900	-37.11	≤ -21.20	58.09	≤ 74	PASS
				Peak	5150.000	-34.7	≤ -21.20	60.50	≤ 74	PASS
		High	5230	AV	5350.000	-47.35	≤ -41.20	47.85	≤ 54	PASS
				AV	5359.900	-46.32	≤ -41.20	48.88	≤ 54	PASS
				AV	5460.000	-47.72	≤ -41.20	47.48	≤ 54	PASS
				Peak	5350.000	-40.97	≤ -21.20	54.23	≤ 74	PASS
				Peak	5352.360	-38.13	≤ -21.20	57.07	≤ 74	PASS
				Peak	5460.000	-40.2	≤ -21.20	55.00	≤ 74	PASS
		Low	5755	Peak	5650.000	-39.181	≤ -27.00	---	---	PASS
				Peak	5700.000	-37.16	≤ 10.00	---	---	PASS
				Peak	5720.000	-19.9	≤ 15.60	---	---	PASS
				Peak	5725.000	-18.37	≤ 27.00	- --	- --	PASS
		High	5795	Peak	5850.000	-32.036	≤ 15.60	---	---	PASS
				Peak	5855.000	-34.93	≤ 27.00	---	---	PASS
				Peak	5875.000	-38.57	≤ 15.60	---	---	PASS
				Peak	5925.000	-39.34	≤ 10.00	- --	- --	PASS
11AC80 SISO	ANT4	Low	5210	AV	4500.000	-48.78	≤ -41.20	46.42	≤ 54	PASS
				AV	5148.750	-42.09	≤ -41.20	53.11	≤ 54	PASS
				AV	5150.000	-43.76	≤ -41.20	51.44	≤ 54	PASS
				Peak	4500.000	-40.76	≤ -21.20	54.44	≤ 74	PASS
				Peak	5145.750	-30.4	≤ -21.20	64.80	≤ 74	PASS
				Peak	5150.000	-31.85	≤ -21.20	63.35	≤ 74	PASS
		High	5210	AV	5350.000	-46.53	≤ -41.20	48.67	≤ 54	PASS
				AV	5362.840	-46.3	≤ -41.20	48.90	≤ 54	PASS
				AV	5460.000	-47.15	≤ -41.20	48.05	≤ 54	PASS
				Peak	5350.000	-39.79	≤ -21.20	55.41	≤ 74	PASS
				Peak	5357.240	-37.13	≤ -21.20	58.07	≤ 74	PASS
				Peak	5460.000	-40.28	≤ -21.20	54.92	≤ 74	PASS
		Low	5775	Peak	5650.000	-40.286	≤ -27.00	---	---	PASS
				Peak	5700.000	-32.63	≤ 10.00	---	---	PASS
				Peak	5720.000	-27.1	≤ 15.60	---	---	PASS
				Peak	5725.000	-24.28	≤ 27.00	- --	- --	PASS
		High	5775	Peak	5850.000	-36.299	≤ 15.60	---	---	PASS
				Peak	5855.000	-35.13	≤ 27.00	---	---	PASS
				Peak	5875.000	-36.68	≤ 15.60	---	---	PASS
				Peak	5925.000	-39.83	≤ 10.00	- --	- --	PASS

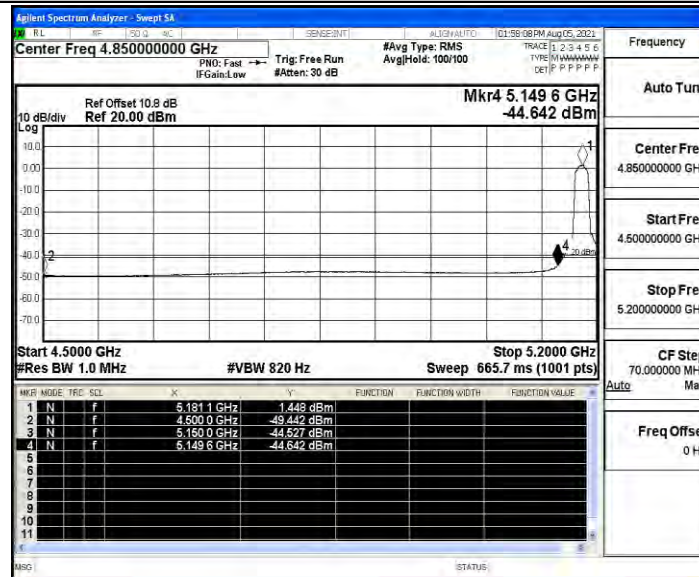
Note:

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.

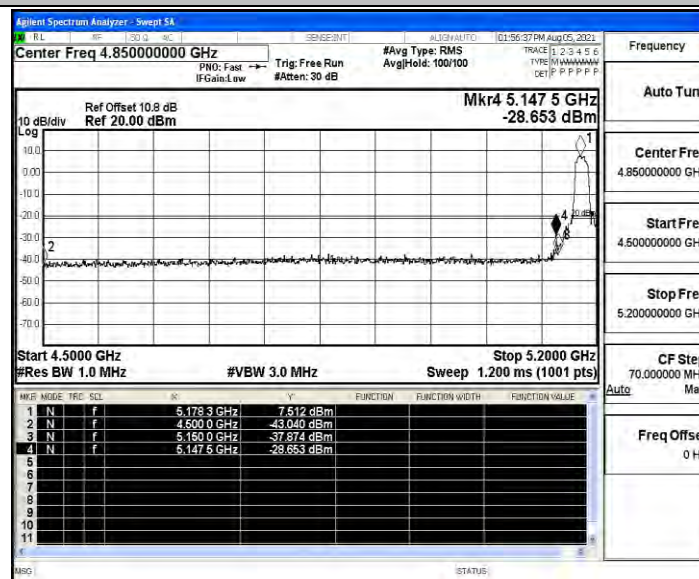


Test Graphs

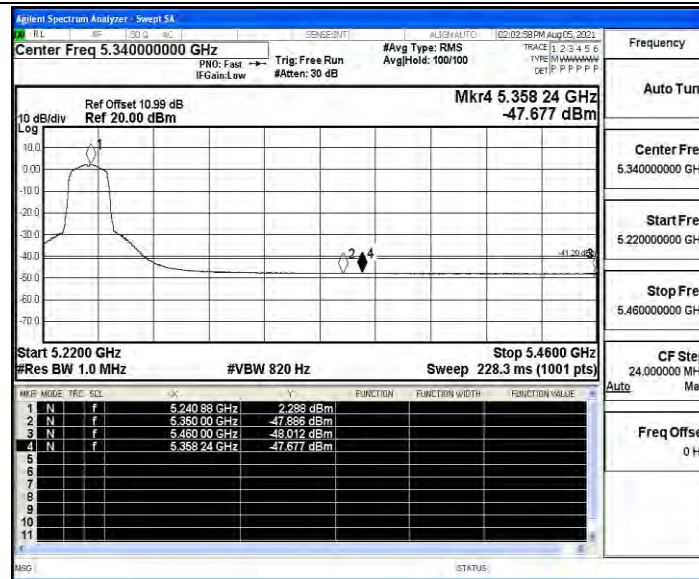
11A_ANT3_Low_5180_AV



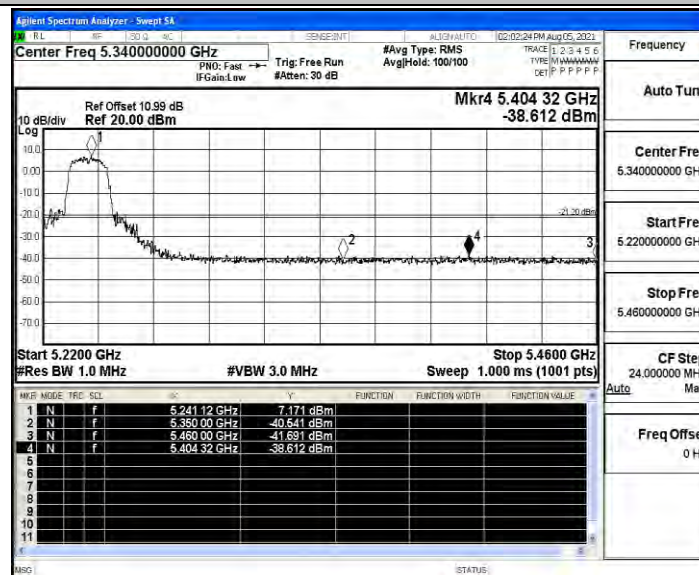
11A_ANT3_Low_5180_Peak



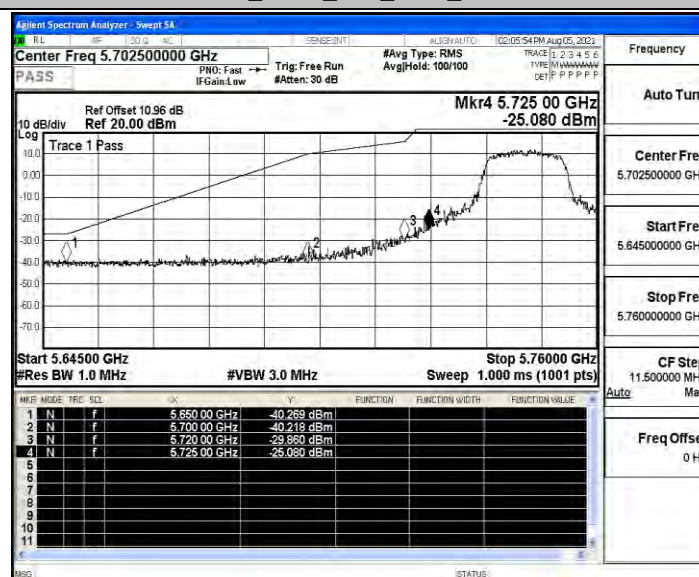
11A_ANT3_High_5240_AV



11A_ANT3_High_5240_Peak

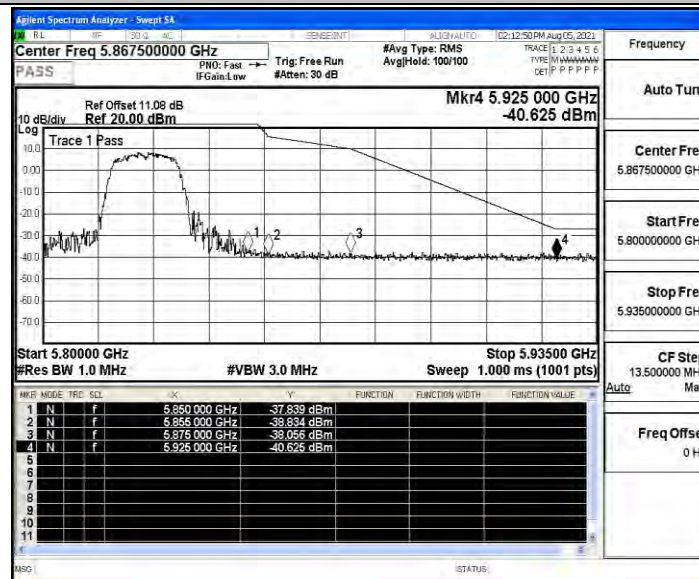


11A_ANT3_Low_5745_Peak

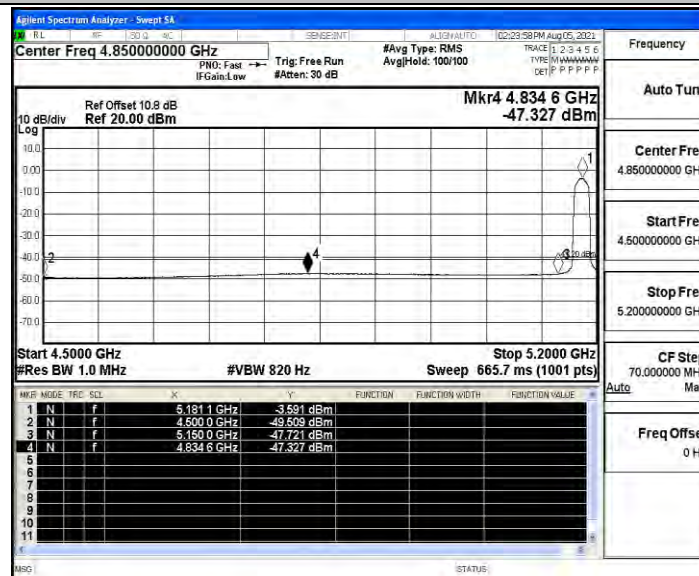




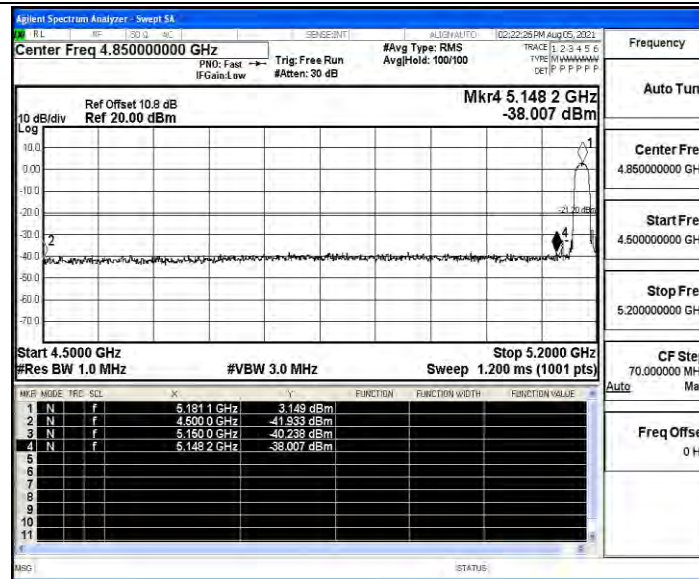
11A_ANT3_High_5825_Peak



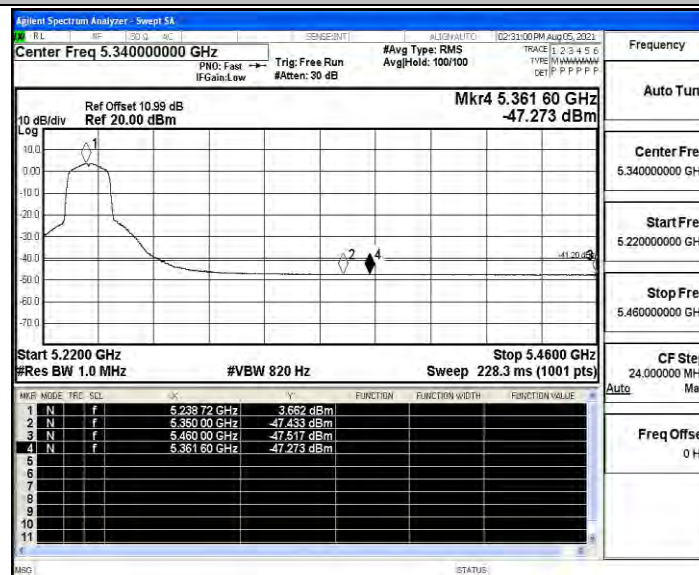
11N20SISO_ANT3_Low_5180_AV



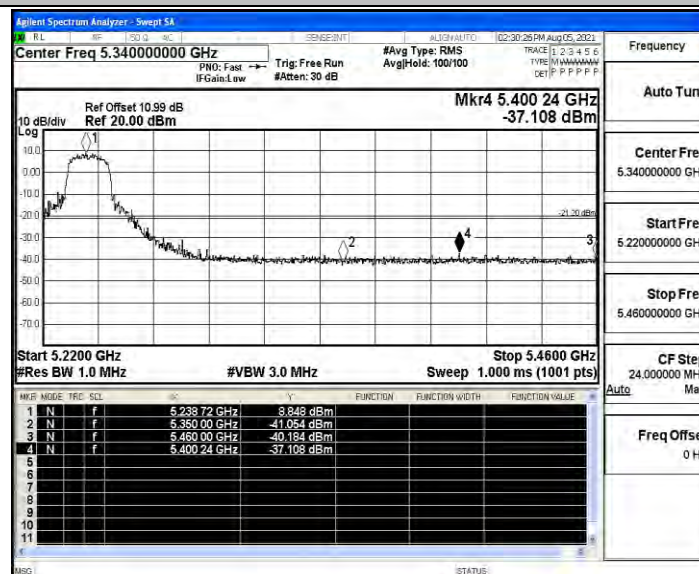
11N20SISO_ANT3_Low_5180_Peak



11N20SISO_ANT3_High_5240_AV



11N20SISO_ANT3_High_5240_Peak

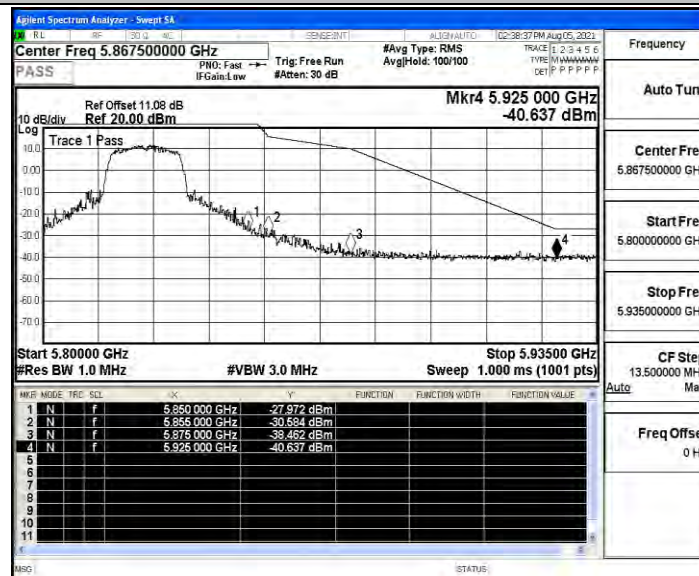




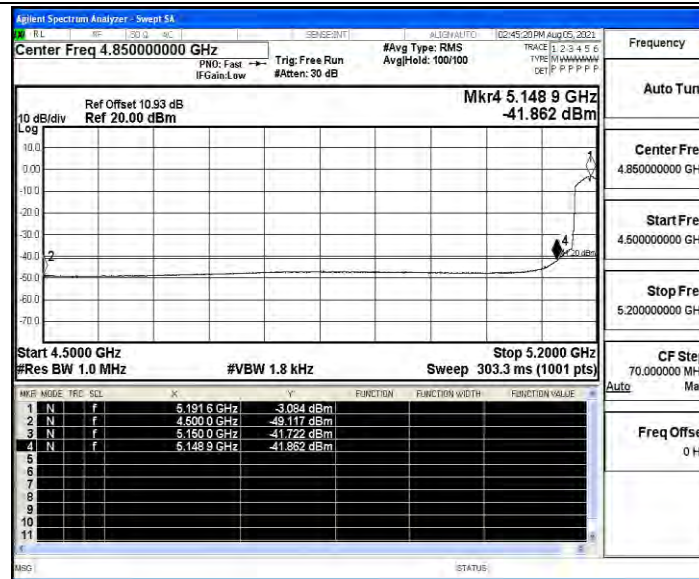
11N20SISO_ANT3_Low_5745_Peak



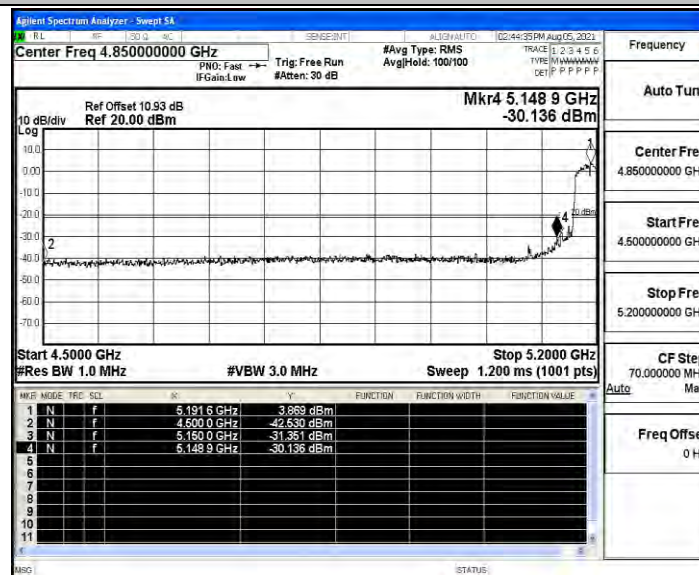
11N20SISO_ANT3_High_5825_Peak



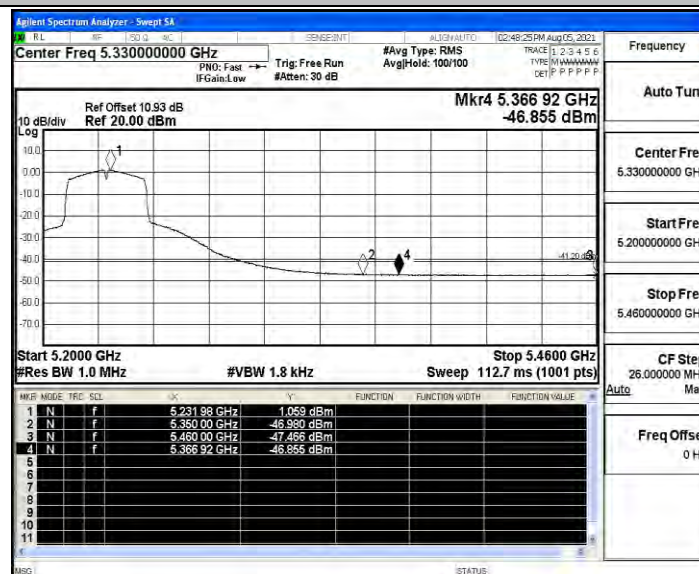
11N40SISO_ANT3_Low_5190_AV



11N40SISO_ANT3_Low_5190_Peak

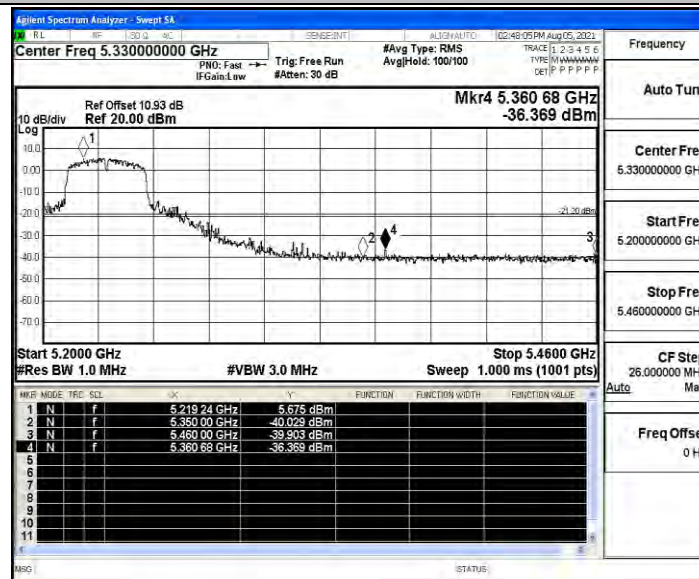


11N40SISO_ANT3_High_5230_AV

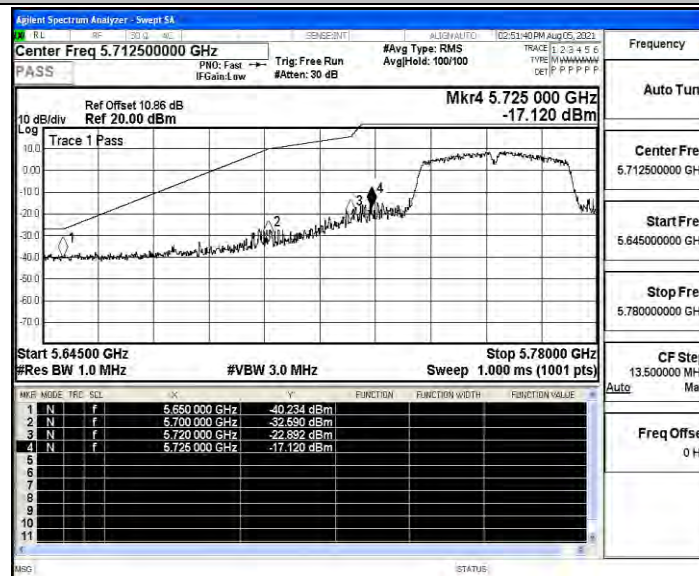




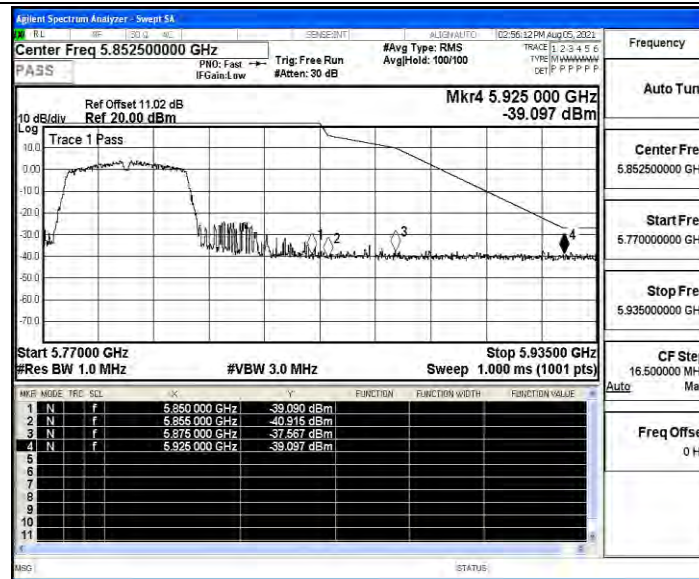
11N40SISO_ANT3_High_5230_Peak



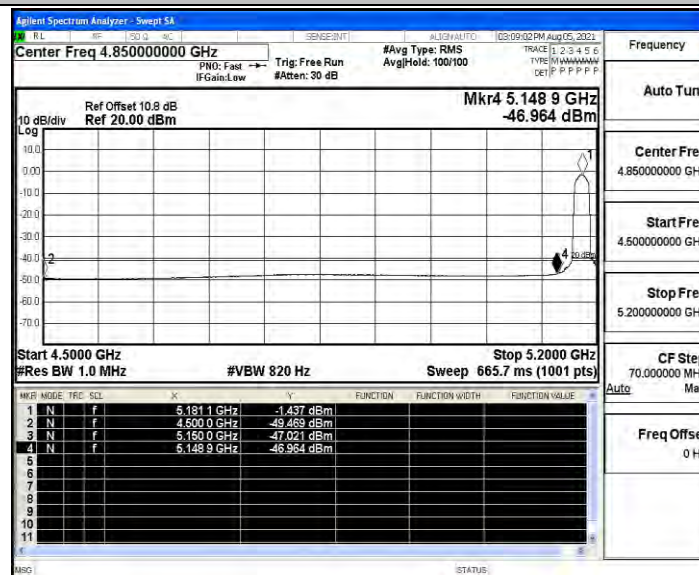
11N40SISO_ANT3_Low_5755_Peak



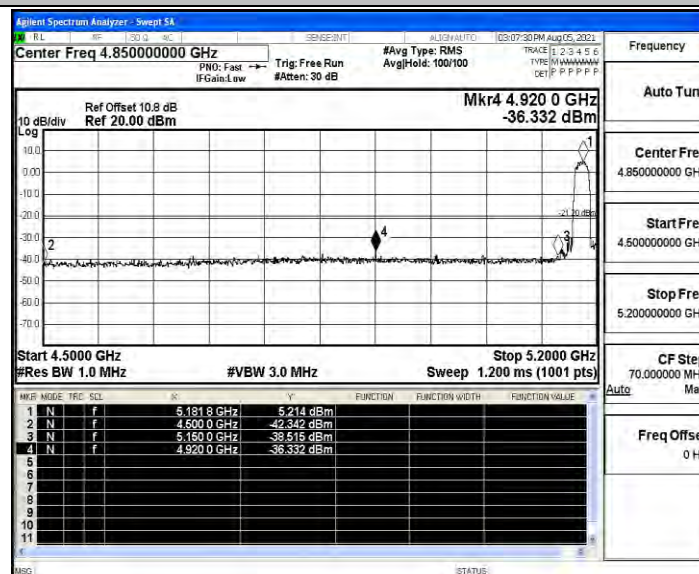
11N40SISO_ANT3_High_5795_Peak



11AC20SISO_ANT3_Low_5180_AV

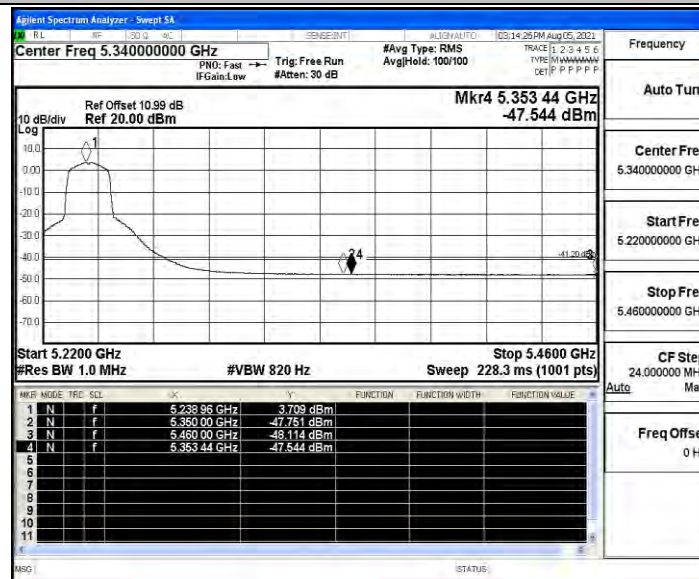


11AC20SISO_ANT3_Low_5180_Peak

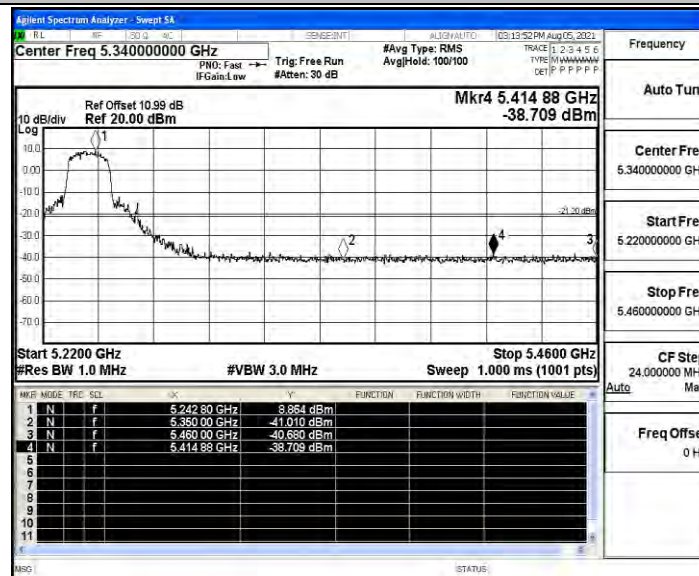




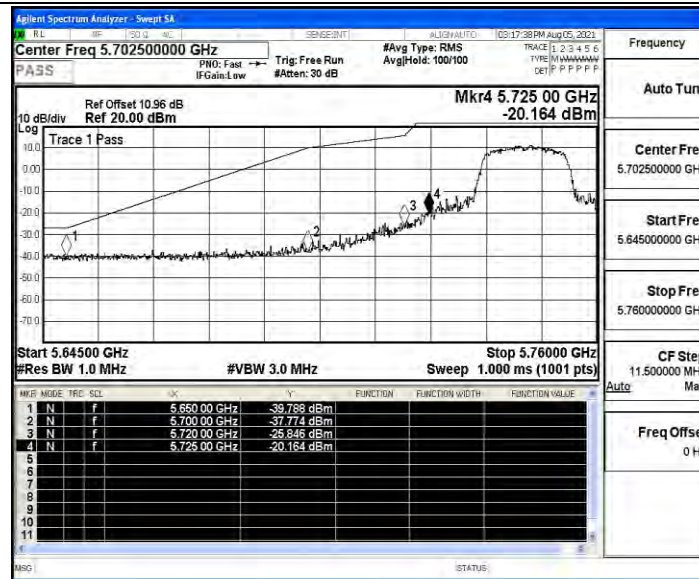
11AC20SISO_ANT3_High_5240_AV



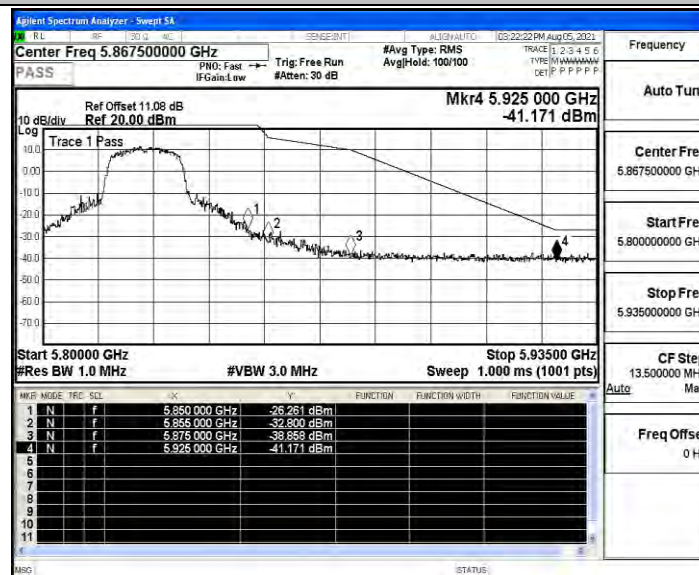
11AC20SISO_ANT3_High_5240_Peak



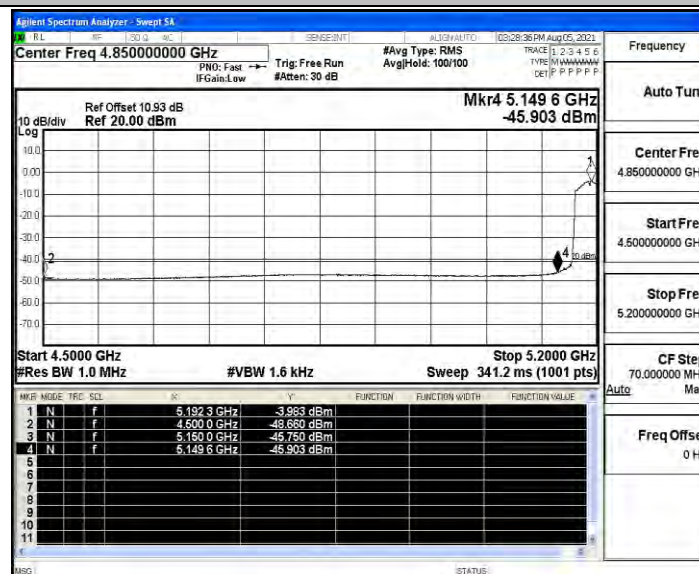
11AC20SISO_ANT3_Low_5745_Peak



11AC20SISO_ANT3_High_5825_Peak

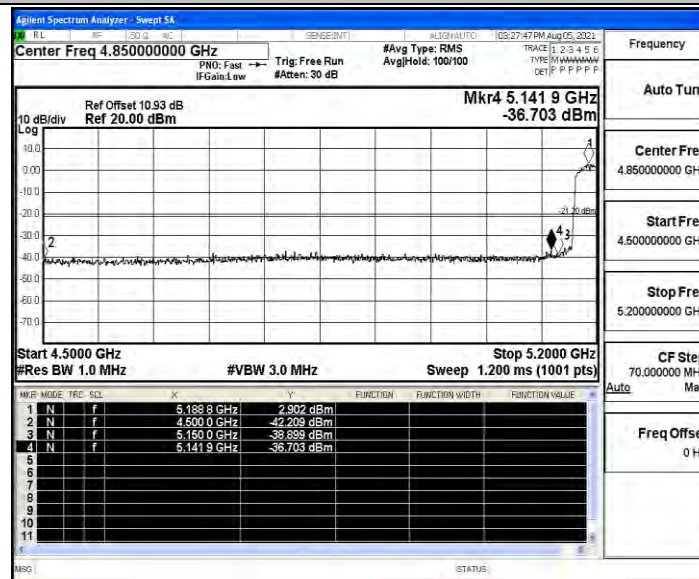


11AC40SISO_ANT3_Low_5190_AV

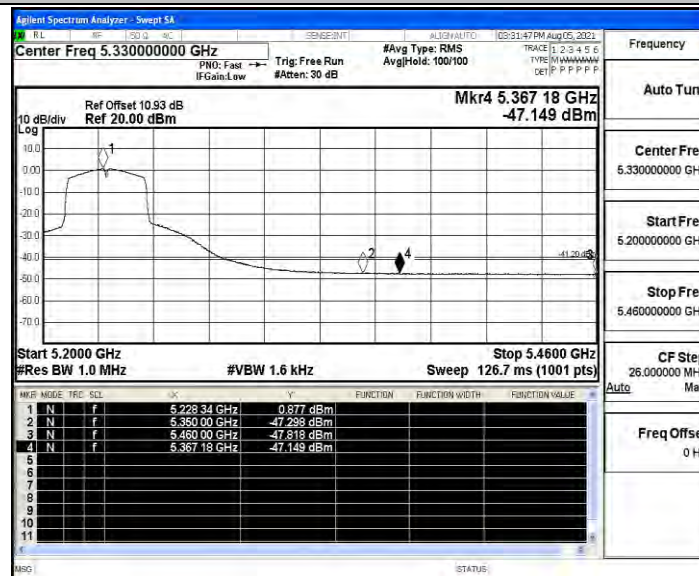




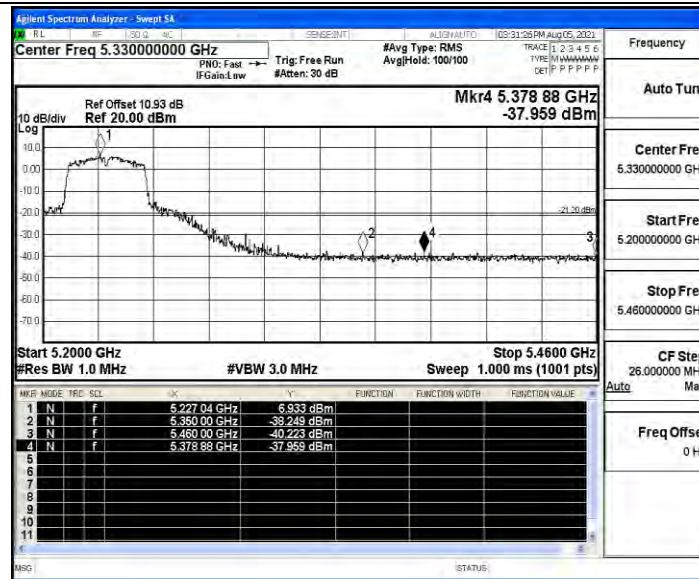
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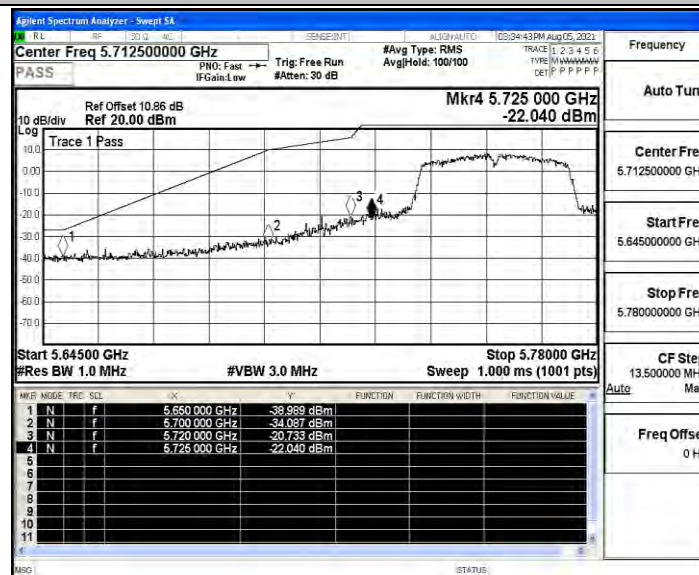
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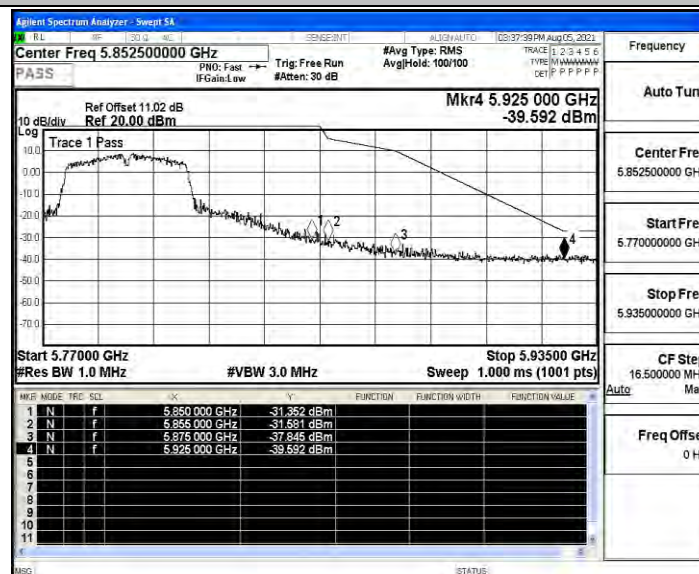
11AC40SISO_ANT3_High_5230_Peak



11AC40SISO_ANT3_Low_5755_Peak

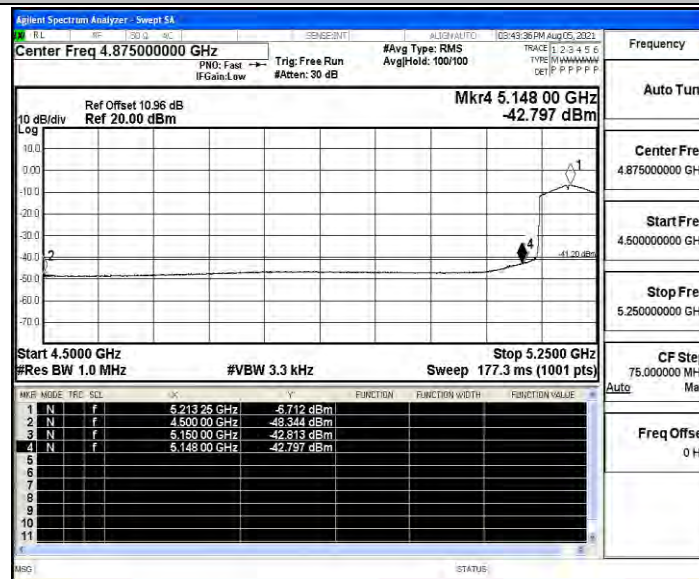


11AC40SISO_ANT3_High_5795_Peak

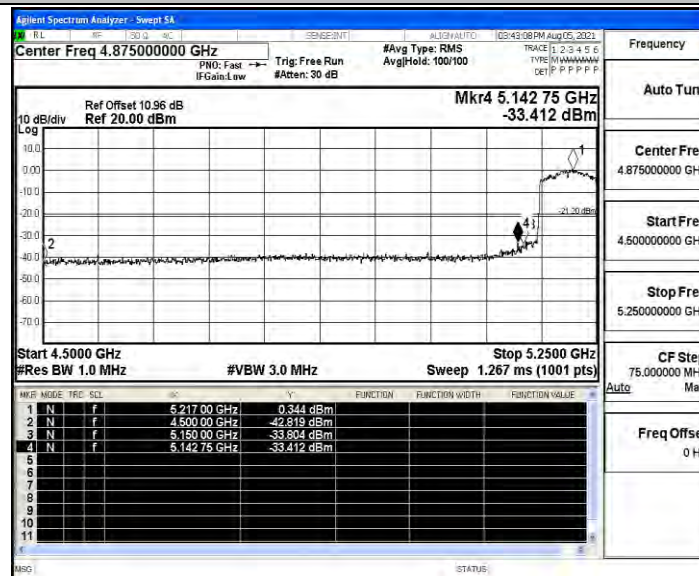




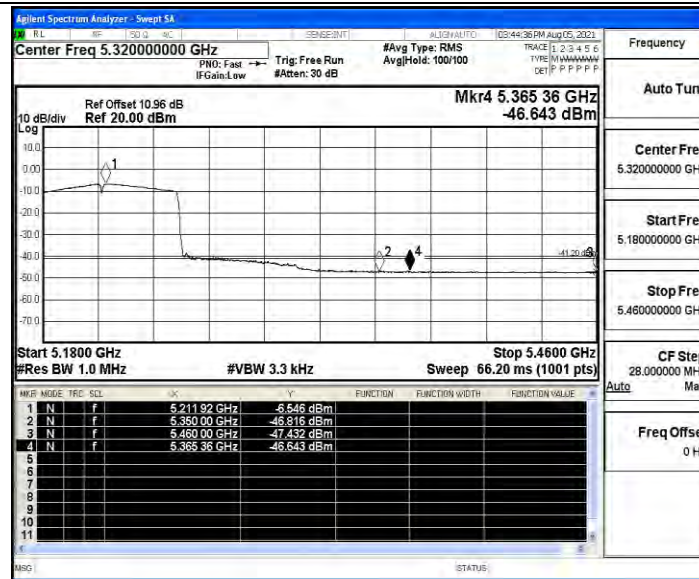
11AC80SISO_ANT3_Low_5210_AV



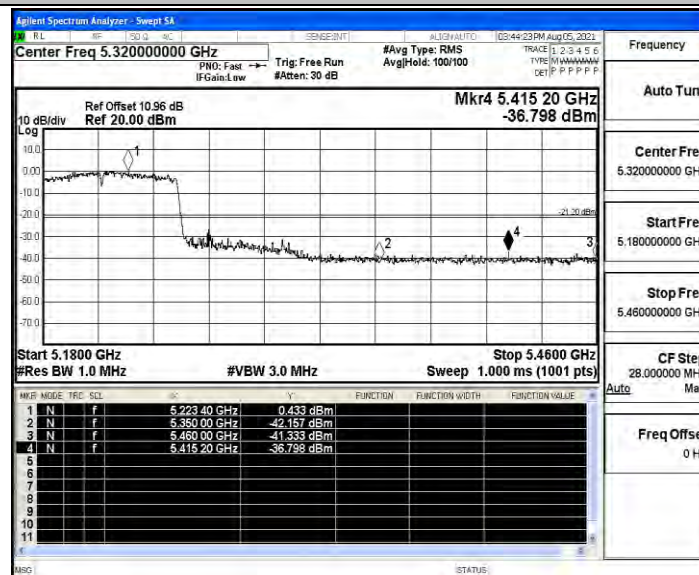
11AC80SISO_ANT3_Low_5210_Peak



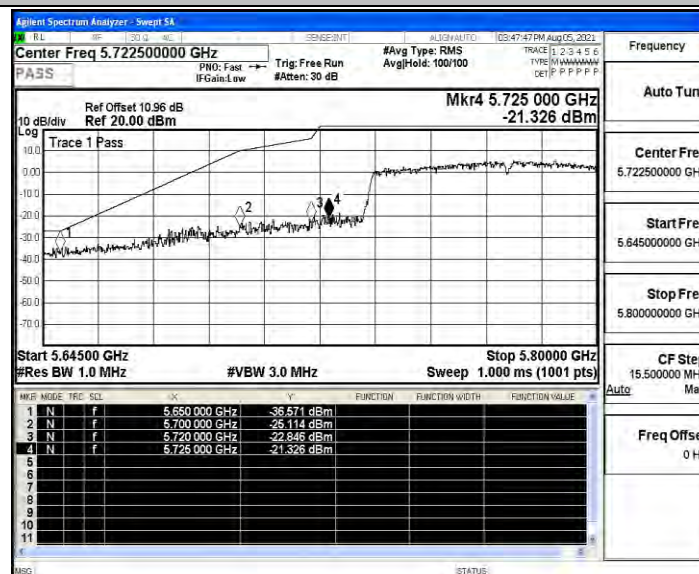
11AC80SISO_ANT3_High_5210_AV



11AC80SISO_ANT3_High_5210_Peak

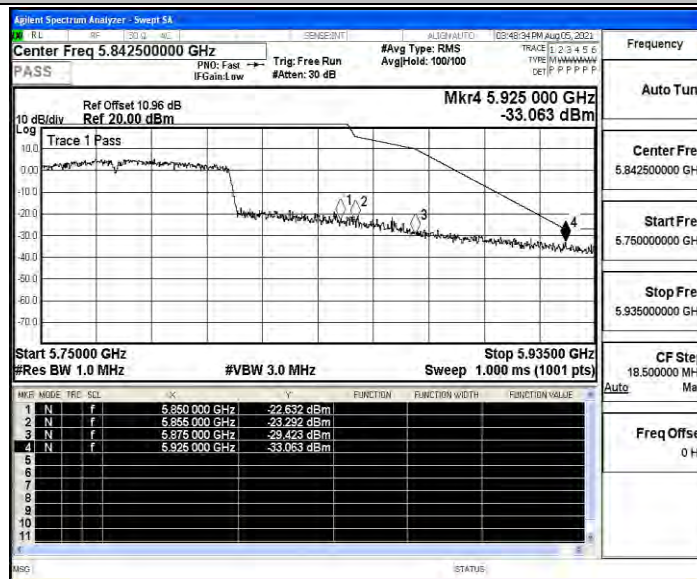


11AC80SISO_ANT3_Low_5775_Peak

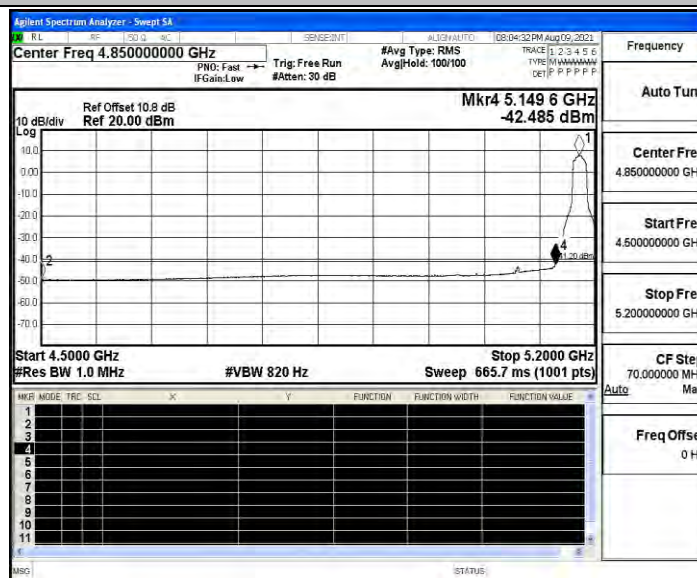




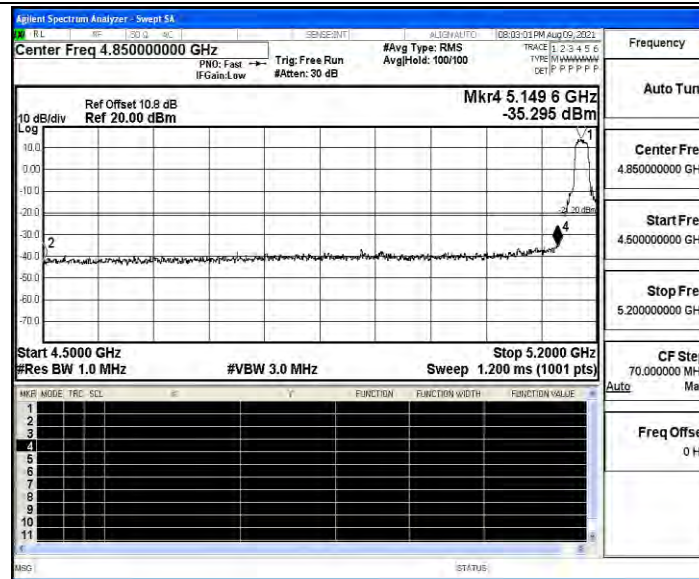
11AC80SISO_ANT3_High_5775_Peak



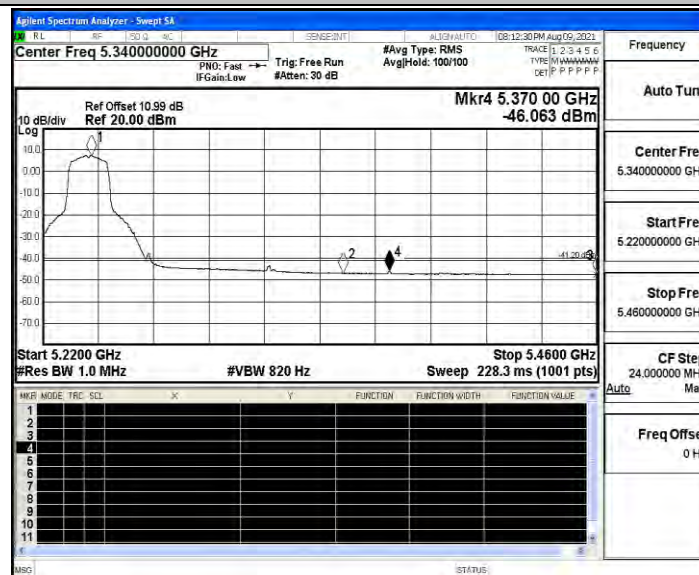
11A_ANT4_Low_5180_AV



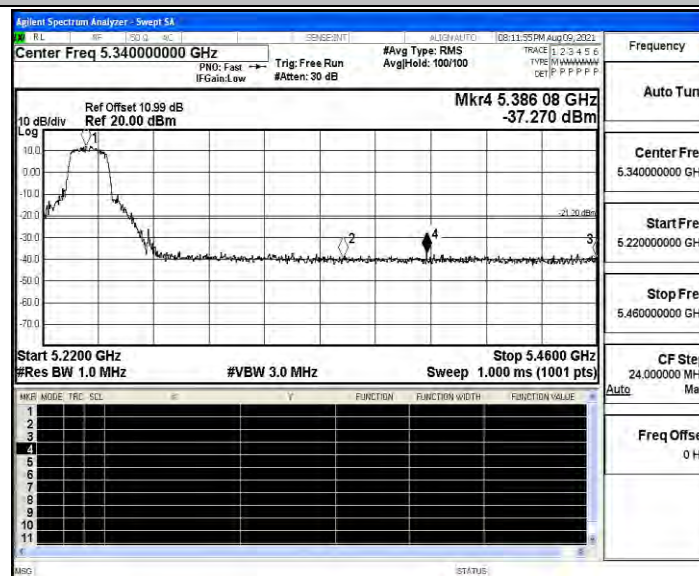
11A_ANT4_Low_5180_Peak



11A_ANT4_High_5240_AV

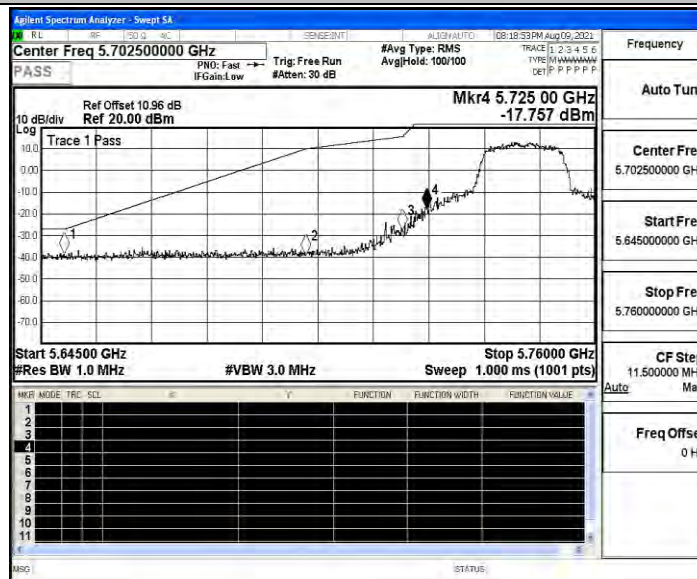


11A_ANT4_High_5240_Peak

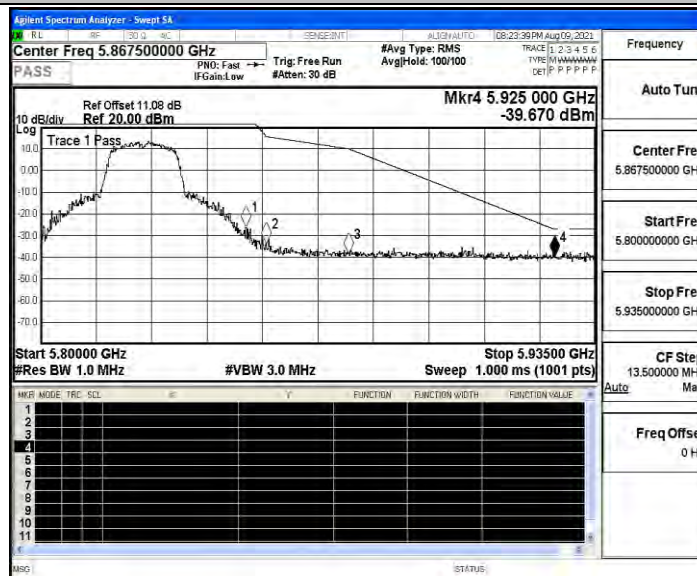




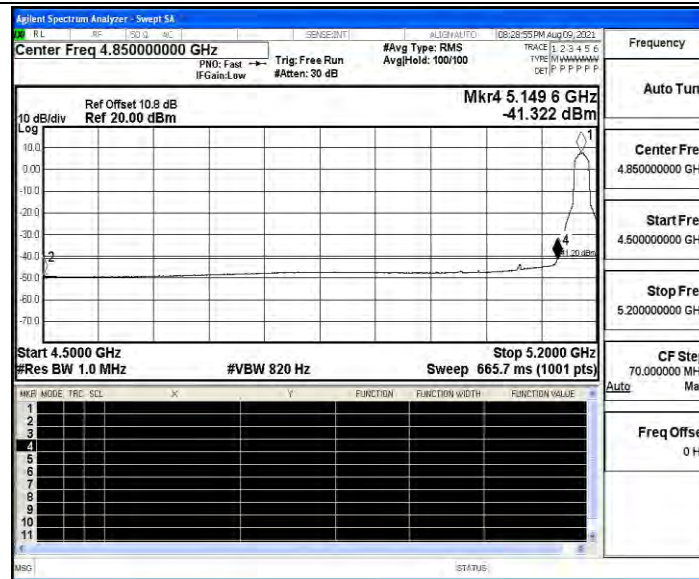
11A_ANT4_Low_5745_Peak



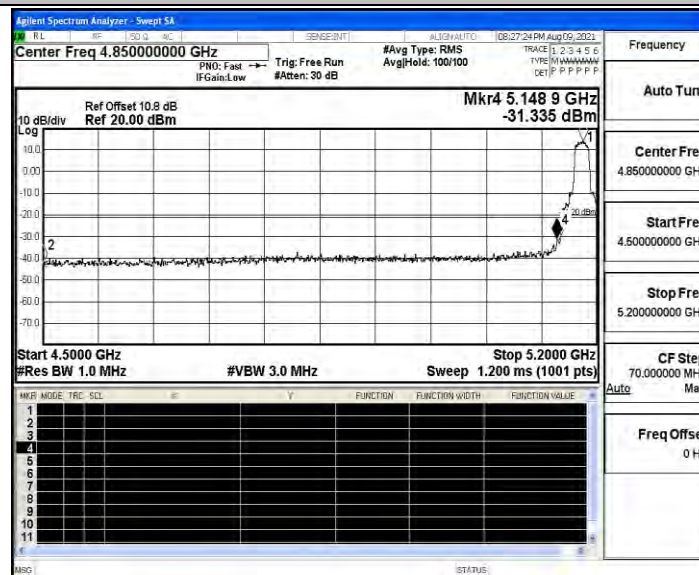
11A_ANT4_High_5825_Peak



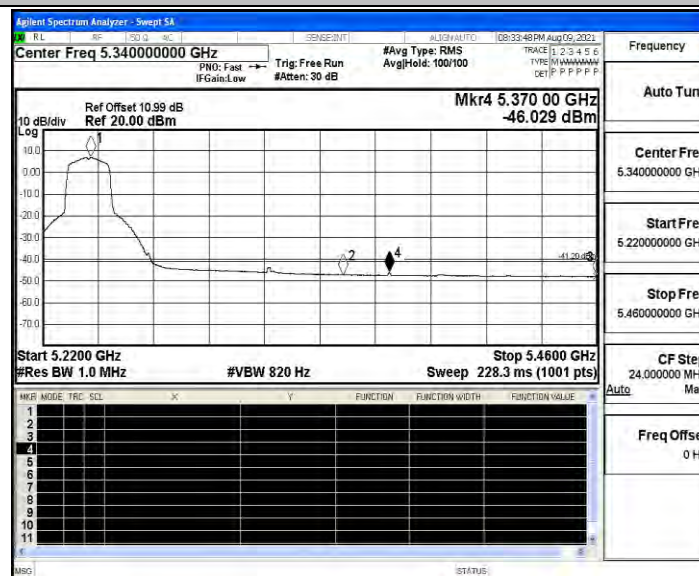
11N20SISO_ANT4_Low_5180_AV



11N20SISO_ANT4_Low_5180_Peak

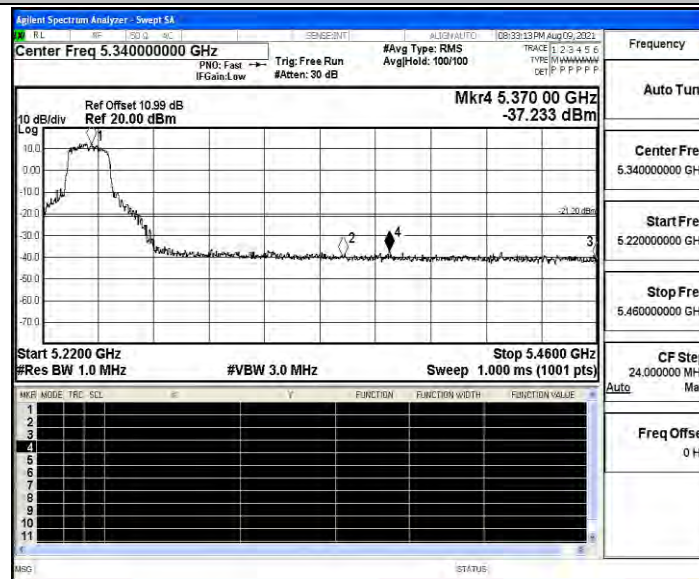


11N20SISO_ANT4_High_5240_AV

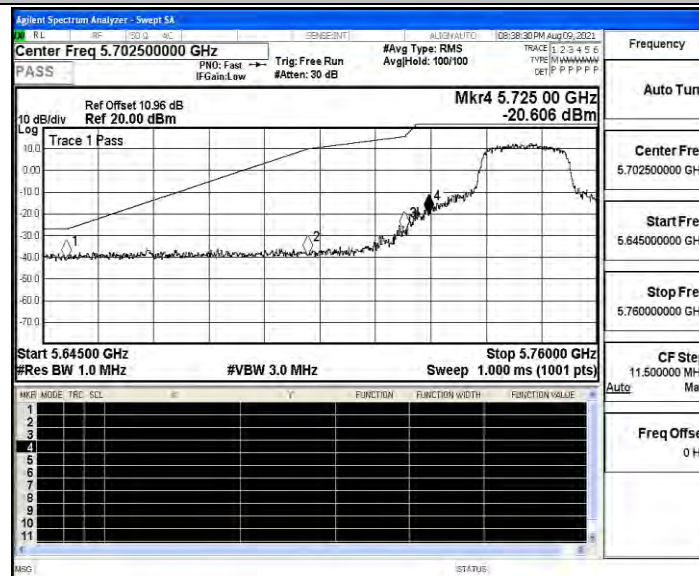




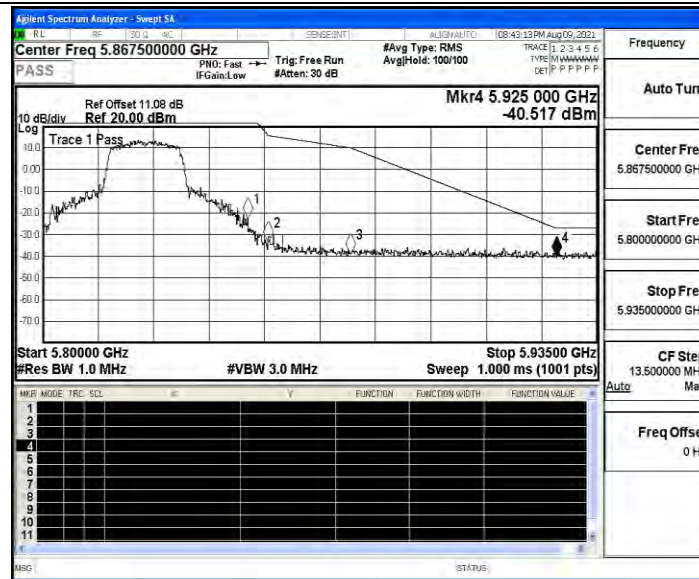
11N20SISO_ANT4_High_5240_Peak



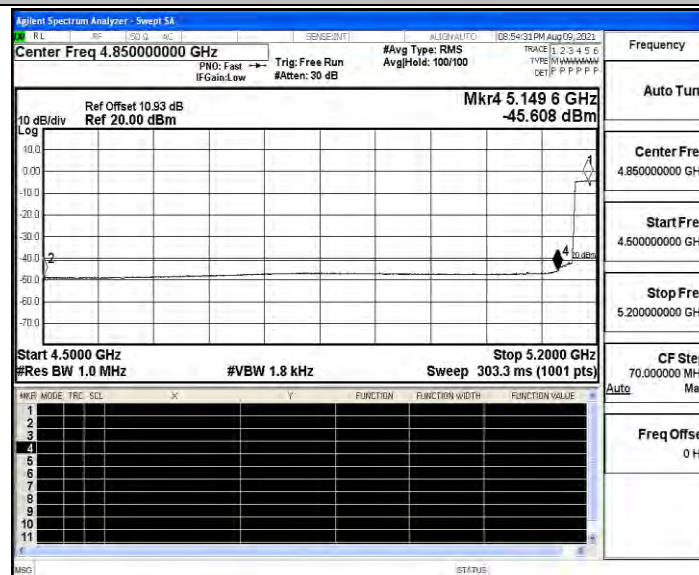
11N20SISO_ANT4_Low_5745_Peak



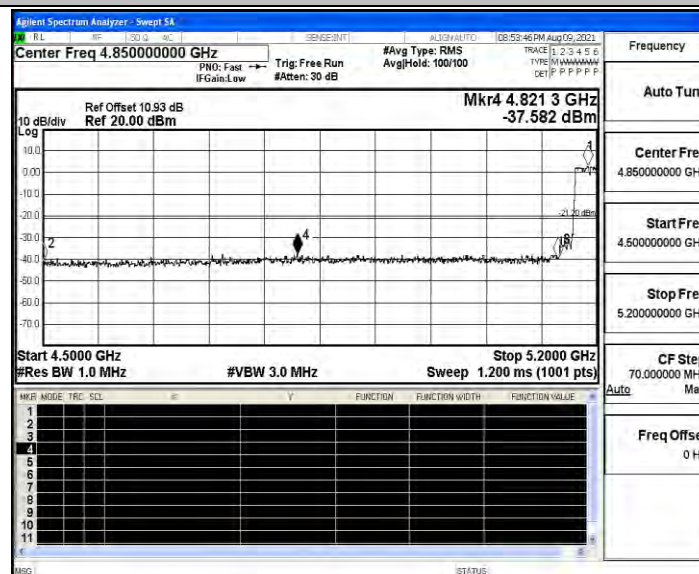
11N20SISO_ANT4_High_5825_Peak



11N40SISO_ANT4_Low_5190_AV

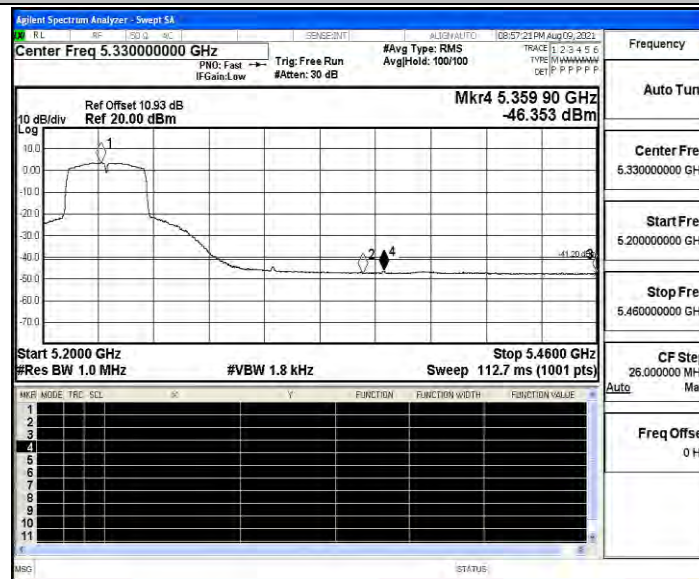


11N40SISO_ANT4_Low_5190_Peak

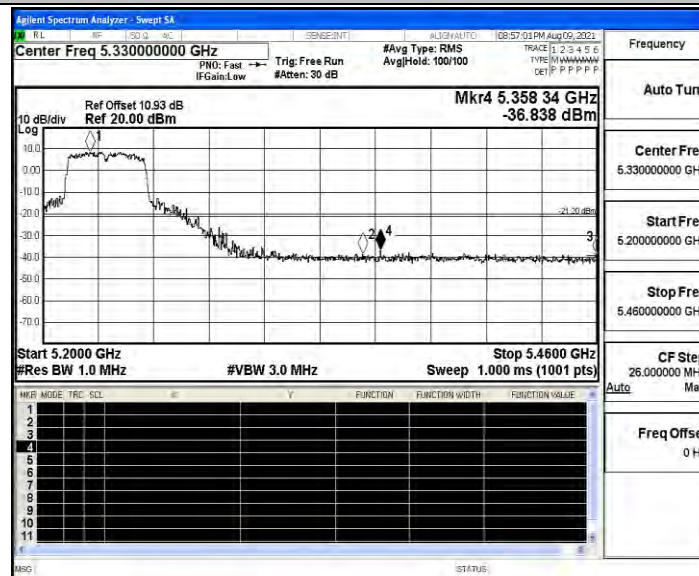




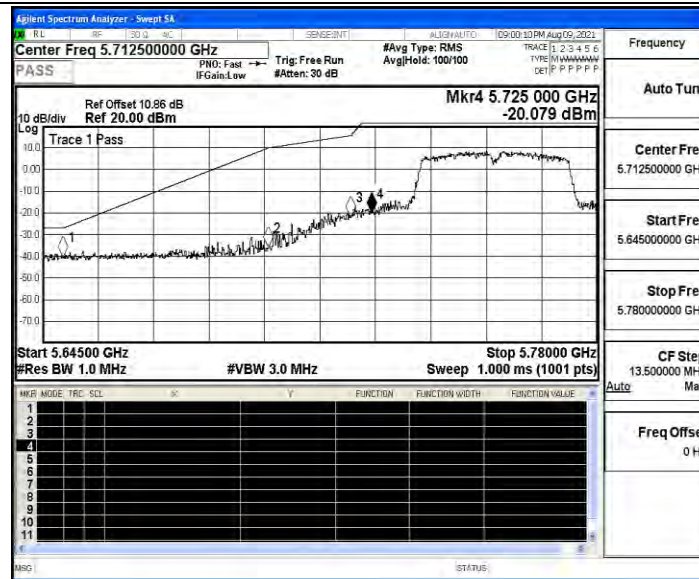
11N40SISO_ANT4_High_5230_AV



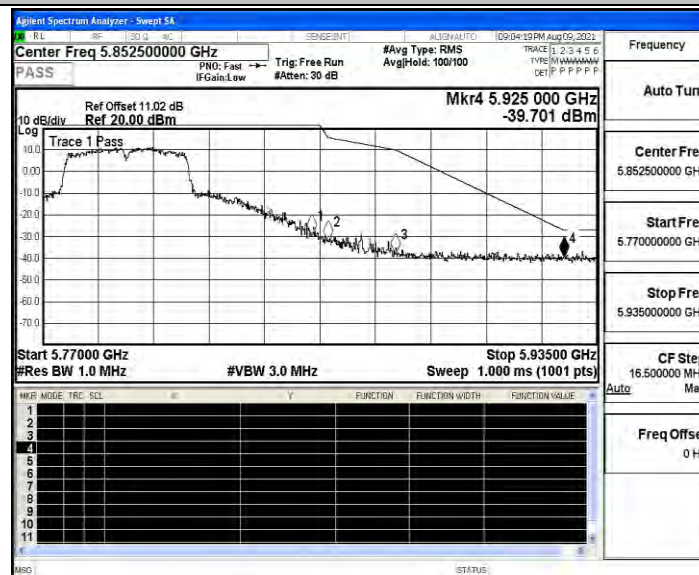
11N40SISO_ANT4_High_5230_Peak



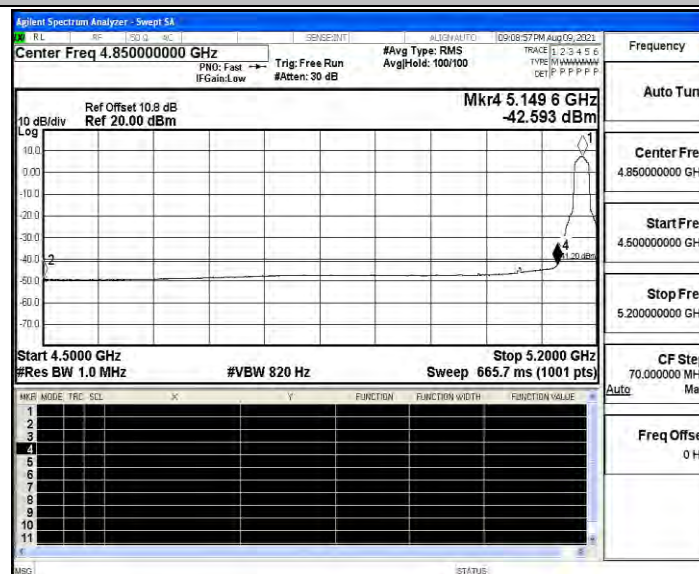
11N40SISO_ANT4_Low_5755_Peak

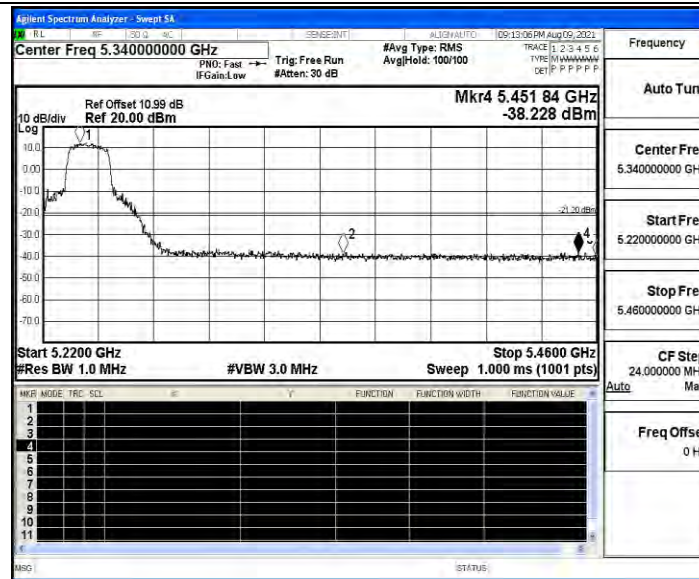


11N40SISO_ANT4_High_5795_Peak

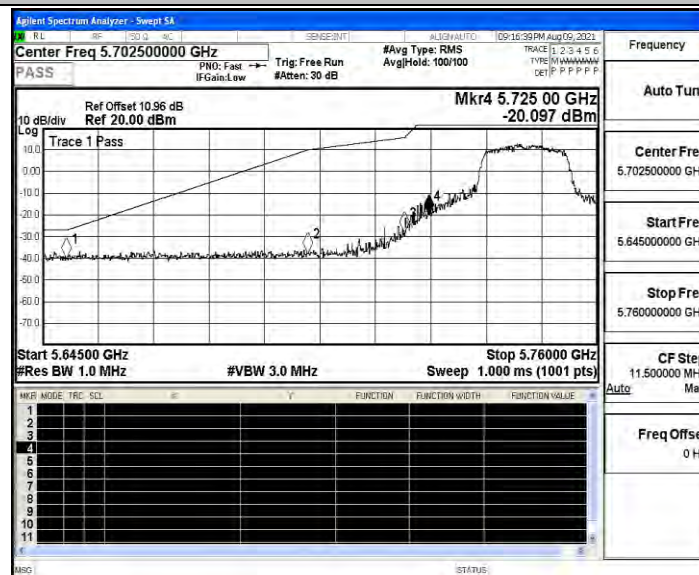


11AC20SISO_ANT4_Low_5180_AV

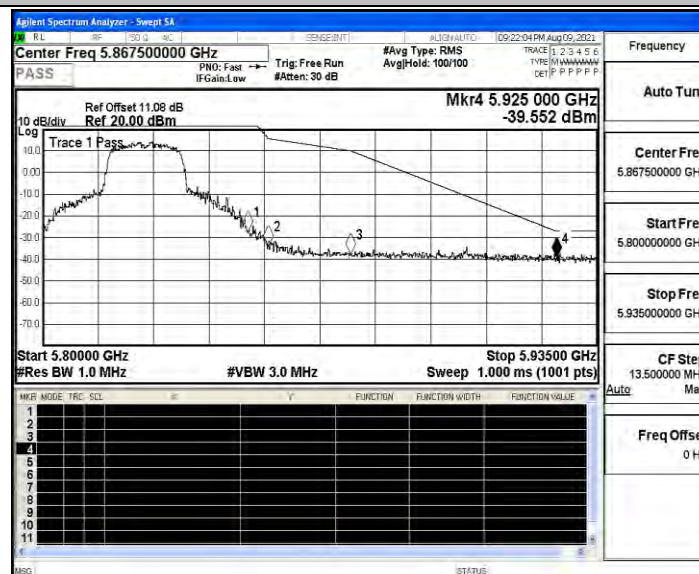




11AC20SISO_ANT4_Low_5745_Peak

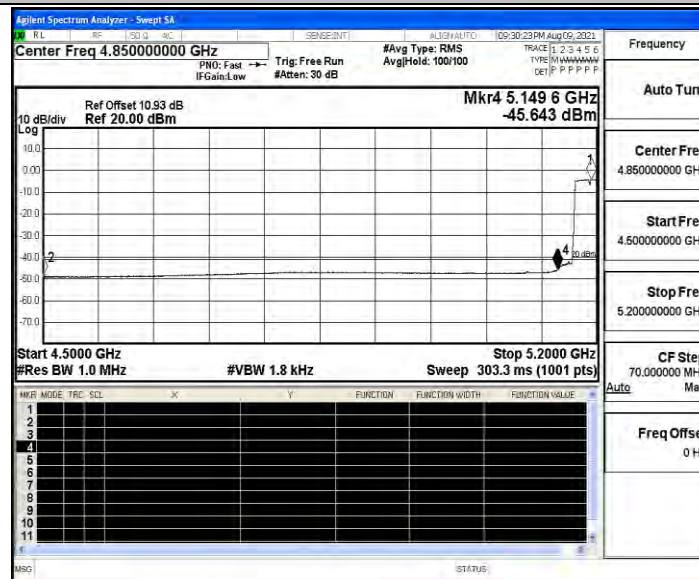


11AC20SISO_ANT4_High_5825_Peak

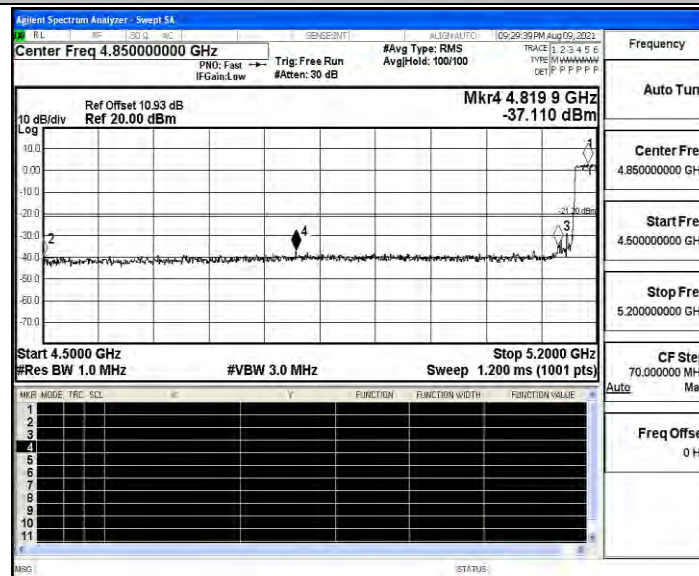




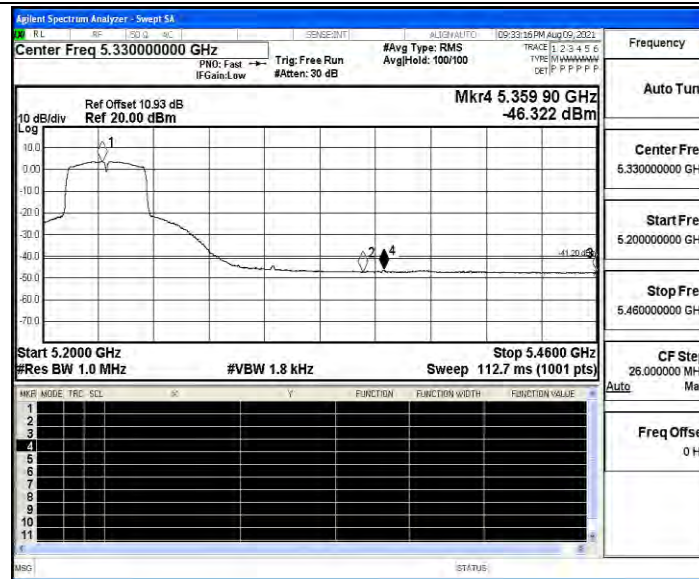
11AC40SISO_ANT4_Low_5190_AV



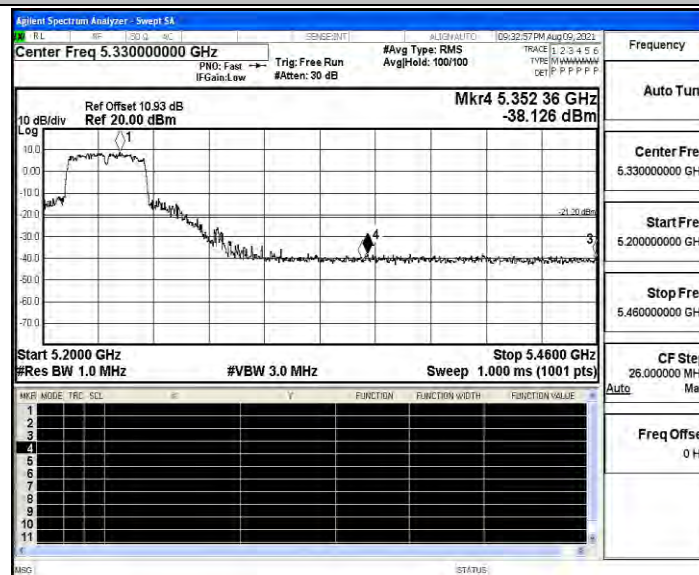
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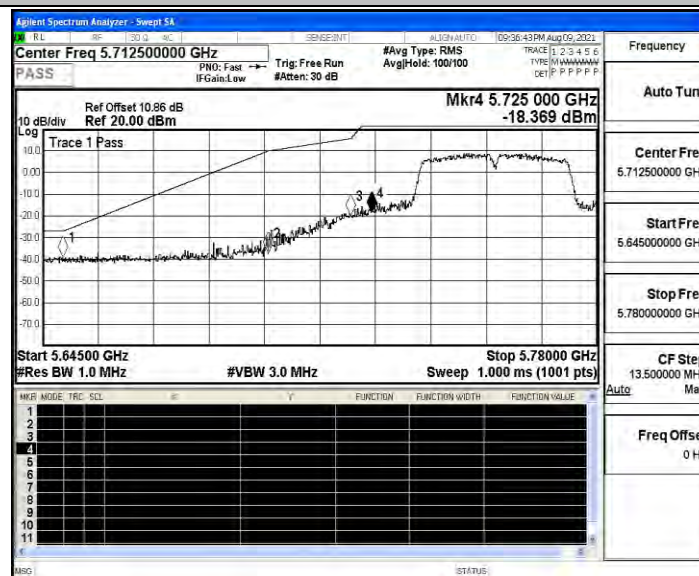
11AC40SISO_ANT4_High_5230_AV



11AC40SISO_ANT4_High_5230_Peak

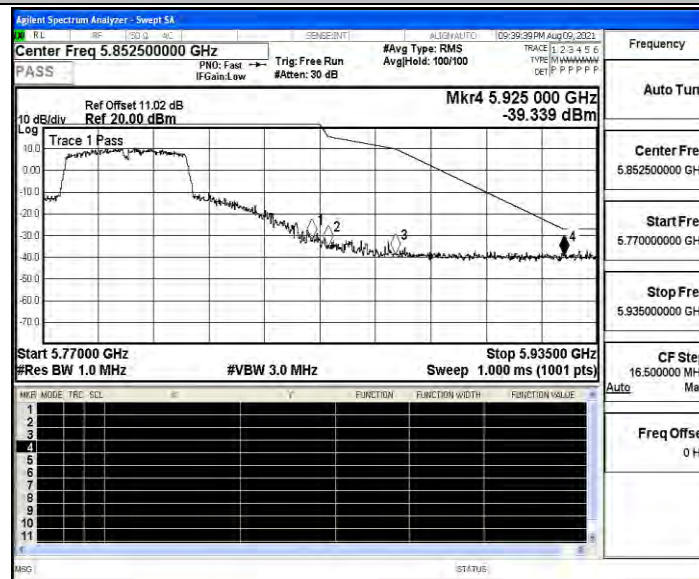


11AC40SISO_ANT4_Low_5755_Peak

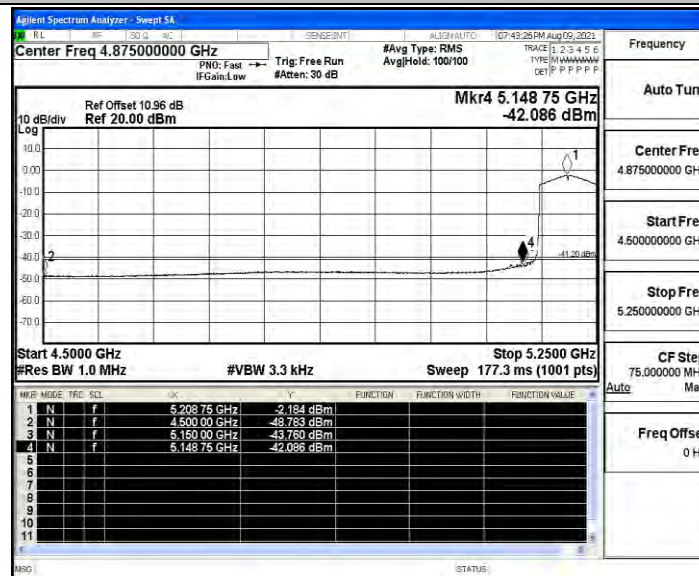




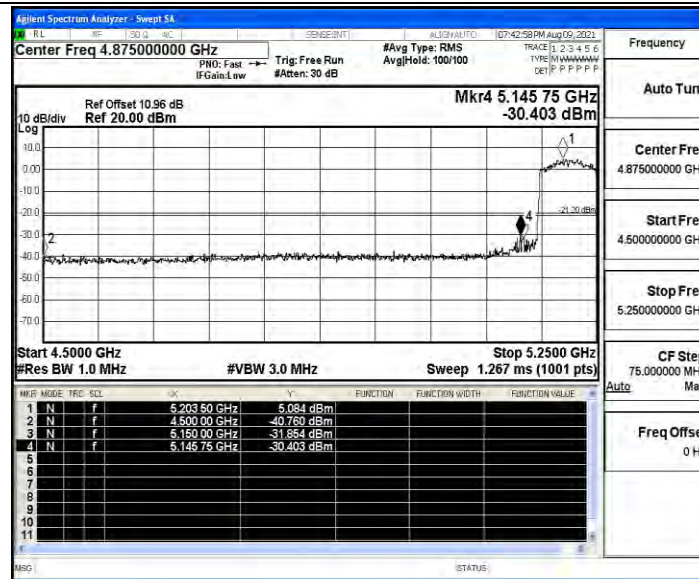
11AC40SISO_ANT4_High_5795_Peak



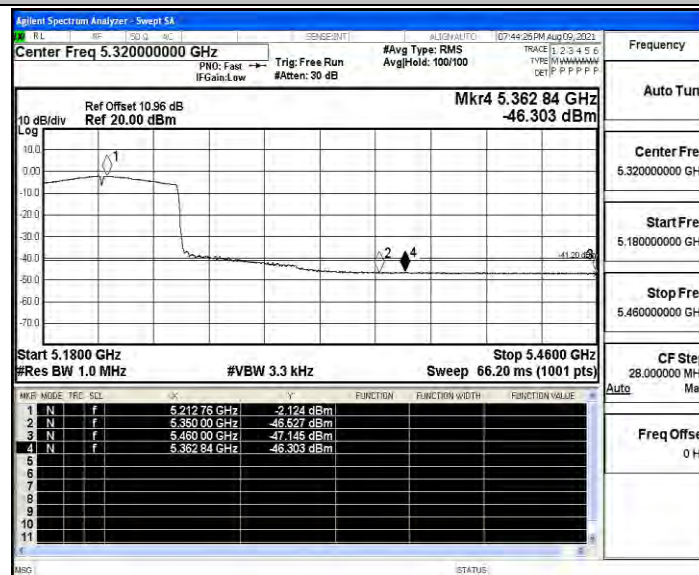
11AC80SISO_ANT4_Low_5210_AV



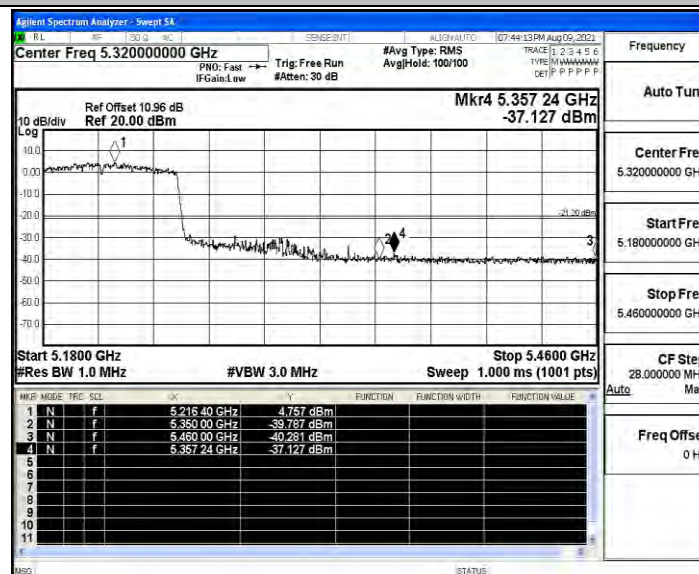
11AC80SISO_ANT4_Low_5210_Peak



11AC80SISO_ANT4_High_5210_AV

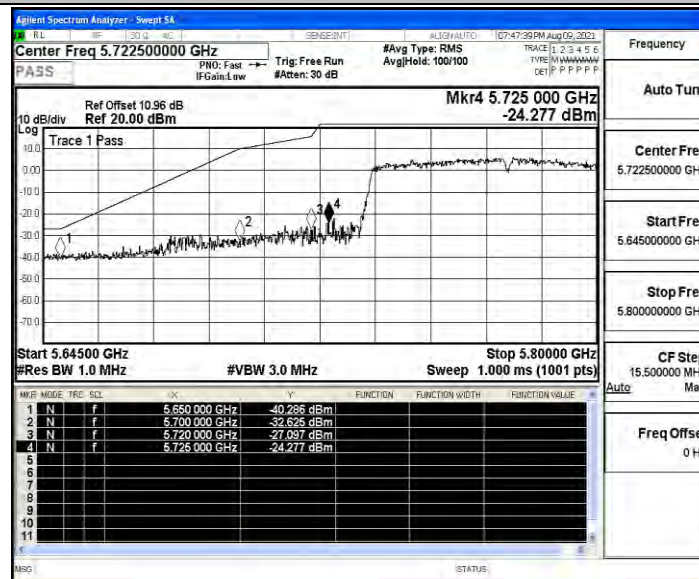


11AC80SISO_ANT4_High_5210_Peak

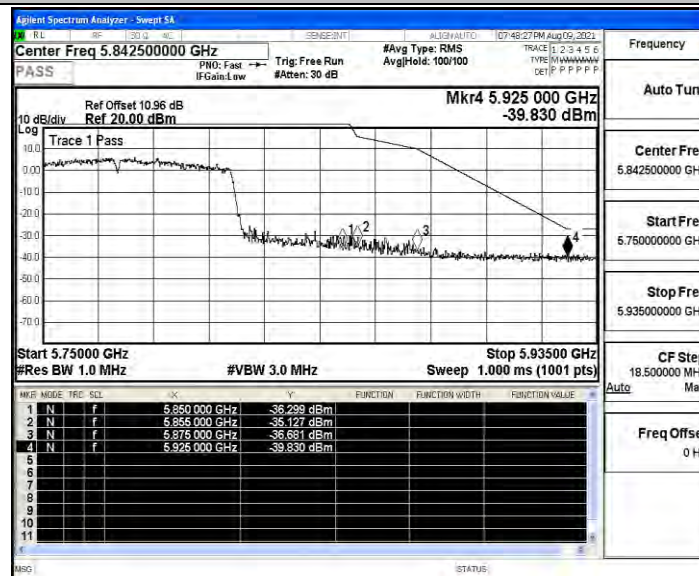




11AC80SISO_ANT4_Low_5775_Peak



11AC80SISO_ANT4_High_5775_Peak





B.5: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	ANT3	5180	30~5140	2435.45	-31.68	≤-27	PASS
			5360~10000	5806.06	-49.34	≤-27	PASS
		5200	30~5140	1886.29	-33.53	≤-27	PASS
			5360~10000	6473.29	-49.33	≤-27	PASS
		5240	30~5140	1893.28	-31.95	≤-27	PASS
			5360~10000	6477.16	-47.93	≤-27	PASS
		5745	30~5650	1893.22	-27.04	≤-27	PASS
			5925~40000	26151.38	-36.36	≤-27	PASS
		5785	30~5650	2433.86	-36.82	≤-27	PASS
			5925~40000	26062.16	-37.13	≤-27	PASS
11N20SISO	ANT3	5180	30~5140	2437.32	-33.94	≤-27	PASS
			5360~10000	9482.95	-49.39	≤-27	PASS
		5200	30~5140	2436.98	-30.96	≤-27	PASS
			5360~10000	6399.82	-49.17	≤-27	PASS
		5240	30~5140	1894.3	-29.16	≤-27	PASS
			5360~10000	5793.38	-47.63	≤-27	PASS
		5745	30~5650	5633.7	-46.67	≤-27	PASS
			5925~40000	26924.83	-36.55	≤-27	PASS
		5785	30~5650	1889.85	-31.68	≤-27	PASS
			5925~40000	25320.32	-37.4	≤-27	PASS
11N40SISO	ANT3	5190	30~5140	5136.59	-39.23	≤-27	PASS
			5360~10000	9425.57	-49.39	≤-27	PASS
		5230	30~5140	2438	-35.06	≤-27	PASS
			5360~10000	5822.14	-48.63	≤-27	PASS
		5755	30~5650	2652.85	-30.16	≤-27	PASS
			5925~40000	26669.12	-37.35	≤-27	PASS
11AC20SISO	ANT3	5180	30~5650	2013.3	-27.97	≤-27	PASS
			5925~40000	24844.03	-36.79	≤-27	PASS
		5200	30~5140	2437.32	-37.45	≤-27	PASS
			5360~10000	5544.67	-49.5	≤-27	PASS



		5240	30~5140	1890.04	-37.61	≤ -27	PASS
			5360~10000	5804.98	-49.39	≤ -27	PASS
		5745	30~5650	2436.86	-39.03	≤ -27	PASS
			5925~40000	24711.96	-36.93	≤ -27	PASS
		5785	30~5650	2438.36	-35.37	≤ -27	PASS
			5925~40000	26814.54	-36.66	≤ -27	PASS
		5825	30~5650	1901.27	-35.81	≤ -27	PASS
			5925~40000	26553.21	-37.05	≤ -27	PASS
11AC40SISO	ANT3	5190	30~5140	2438	-36.03	≤ -27	PASS
			5360~10000	6067.14	-49.31	≤ -27	PASS
		5230	30~5140	2438.17	-35.47	≤ -27	PASS
			5360~10000	5820.44	-48.87	≤ -27	PASS
		5755	30~5650	5643.44	-45.15	≤ -27	PASS
			5925~40000	26316.47	-37.25	≤ -27	PASS
		5795	30~5650	2437.42	-41.9	≤ -27	PASS
			5925~40000	24711.26	-36.39	≤ -27	PASS
11AC80SISO	ANT3	5210	30~5140	5135.57	-38.23	≤ -27	PASS
			5360~10000	5368.04	-48.44	≤ -27	PASS
		5775	30~5650	5638.76	-41.15	≤ -27	PASS
			5925~40000	24745.68	-35.93	≤ -27	PASS

TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	ANT4	5180	30~5140	2411.6	-37.64	≤ -27	PASS
			5360~10000	8287.99	-47.25	≤ -27	PASS
		5200	30~5140	5138.98	-41.85	≤ -27	PASS
			5360~10000	8320.01	-45.95	≤ -27	PASS
		5240	30~5140	2413.64	-39.04	≤ -27	PASS
			5360~10000	5370.21	-48.54	≤ -27	PASS
		5745	30~5650	5643.07	-45.35	≤ -27	PASS
			5925~40000	24815.93	-37.36	≤ -27	PASS
		5785	30~5650	2409.13	-43.48	≤ -27	PASS
			5925~40000	26207.58	-36.61	≤ -27	PASS
		5825	30~5650	3226.28	-46.4	≤ -27	PASS
			5925~40000	24761.13	-37.32	≤ -27	PASS
11N20SISO	ANT4	5180	30~5140	5131.48	-41.45	≤ -27	PASS
			5360~10000	8288.3	-46.14	≤ -27	PASS
		5200	30~5140	2411.09	-39.49	≤ -27	PASS
			5360~10000	8320.17	-45.58	≤ -27	PASS
		5240	30~5140	5086.69	-45.27	≤ -27	PASS
			5360~10000	5370.36	-47.66	≤ -27	PASS
		5745	30~5650	2413.07	-45.2	≤ -27	PASS

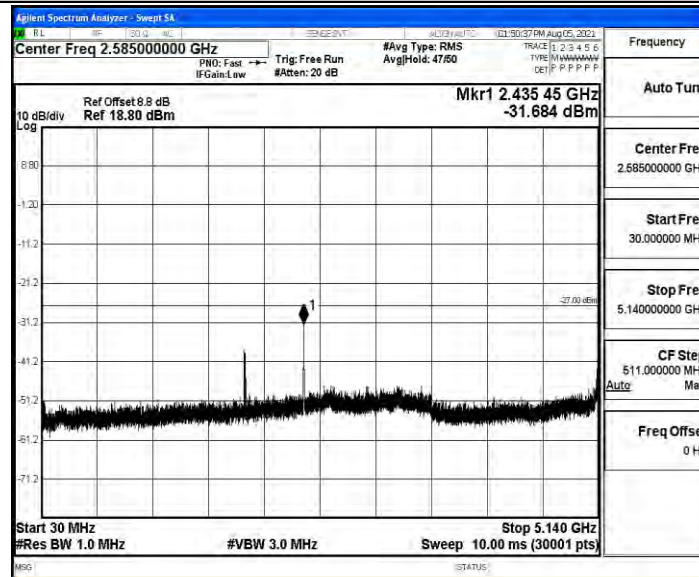


			5925~40000	26955.04	-36.78	≤ -27	PASS
			30~5650	5629.39	-46.85	≤ -27	PASS
		5785	5925~40000	24912.17	-36.89	≤ -27	PASS
			30~5650	3295.59	-46.94	≤ -27	PASS
11N40SISO	ANT4	5825	5925~40000	26328.41	-36.15	≤ -27	PASS
			30~5140	2412.11	-40.28	≤ -27	PASS
		5190	5360~10000	8304.08	-45.38	≤ -27	PASS
			30~5140	2411.43	-40.4	≤ -27	PASS
		5230	5360~10000	8368.27	-47.12	≤ -27	PASS
			30~5650	5607.66	-46.82	≤ -27	PASS
		5755	5925~40000	24809.61	-37.15	≤ -27	PASS
			30~5650	3345.61	-46.65	≤ -27	PASS
11AC20SISO	ANT4	5795	5925~40000	24683.16	-36.71	≤ -27	PASS
			30~5140	5134.21	-41.4	≤ -27	PASS
		5180	5360~10000	8288.46	-46.14	≤ -27	PASS
			30~5140	5122.12	-41.75	≤ -27	PASS
		5200	5360~10000	8320.01	-47.96	≤ -27	PASS
			30~5140	5138.3	-45.14	≤ -27	PASS
		5240	5360~10000	8384.2	-47.48	≤ -27	PASS
			30~5650	2413.44	-40.67	≤ -27	PASS
		5745	5925~40000	24784.32	-36.29	≤ -27	PASS
			30~5650	2414	-45.22	≤ -27	PASS
		5785	5925~40000	24757.62	-36.55	≤ -27	PASS
			30~5650	2639.93	-46.92	≤ -27	PASS
11AC40SISO	ANT4	5825	5925~40000	24804.69	-35.89	≤ -27	PASS
			30~5140	2414.33	-42.37	≤ -27	PASS
		5190	5360~10000	8304.23	-44.98	≤ -27	PASS
			30~5140	2409.22	-43.1	≤ -27	PASS
		5230	5360~10000	8368.27	-48.12	≤ -27	PASS
			30~5650	5603.35	-46.52	≤ -27	PASS
		5755	5925~40000	24685.26	-37.07	≤ -27	PASS
			30~5650	2414.19	-41.63	≤ -27	PASS
11AC80SISO	ANT4	5795	5925~40000	24916.39	-37.05	≤ -27	PASS
			30~5140	5134.72	-38.89	≤ -27	PASS
		5210	5360~10000	5364.95	-49.46	≤ -27	PASS
			30~5650	2411.38	-44.58	≤ -27	PASS
		5775	5925~40000	24734.44	-37.08	≤ -27	PASS
			30~5650	2411.38	-44.58	≤ -27	PASS

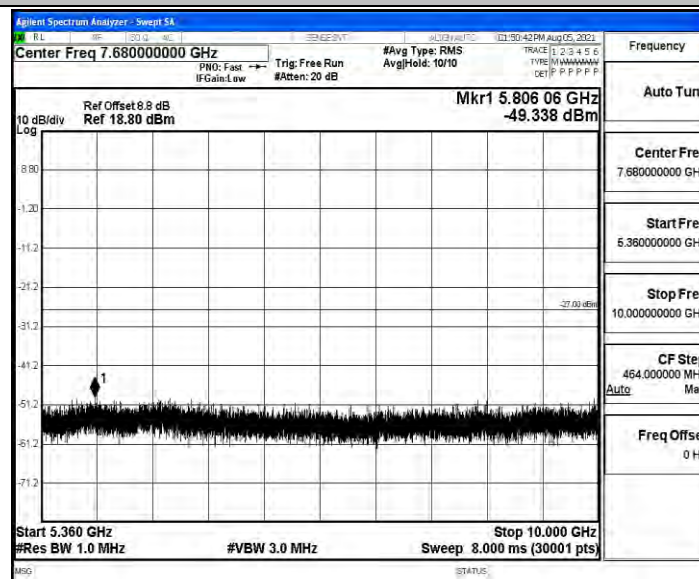


Test Graphs

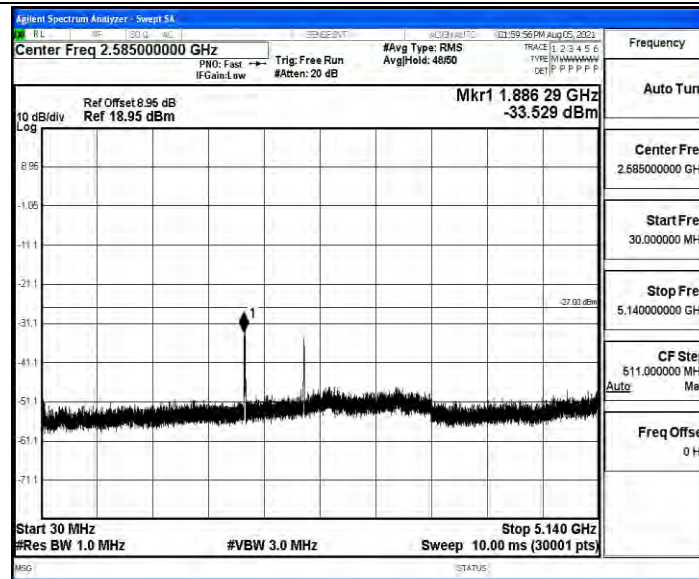
11A_ANT3_5180_30~5140



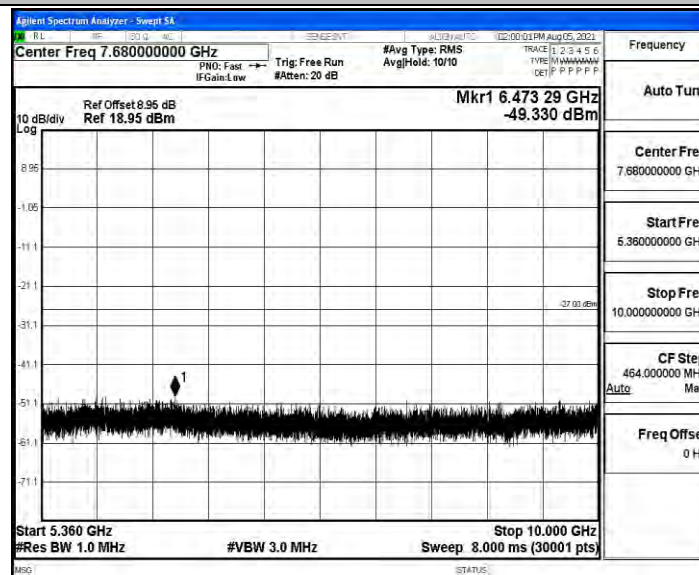
11A_ANT3_5180_5360~10000



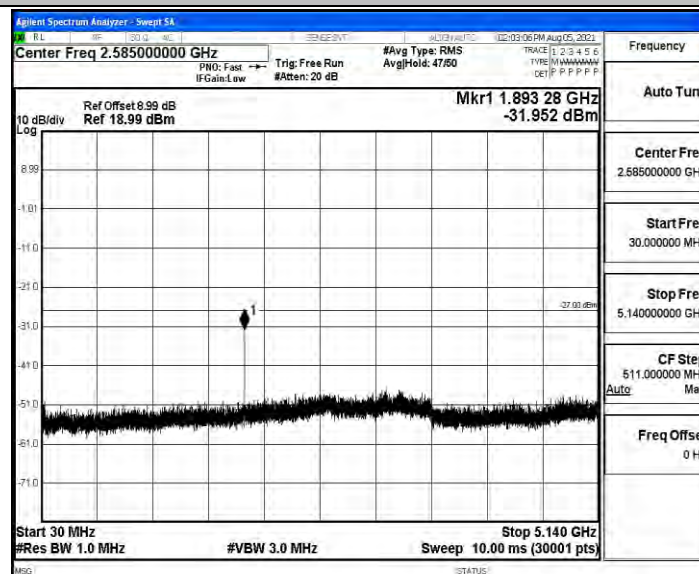
11A_ANT3_5200_30~5140



11A_ANT3_5200_5360~10000

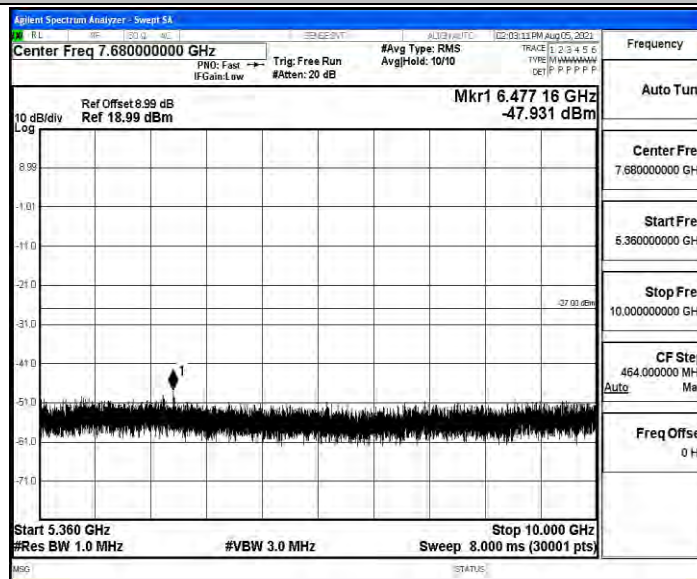


11A_ANT3_5240_30~5140

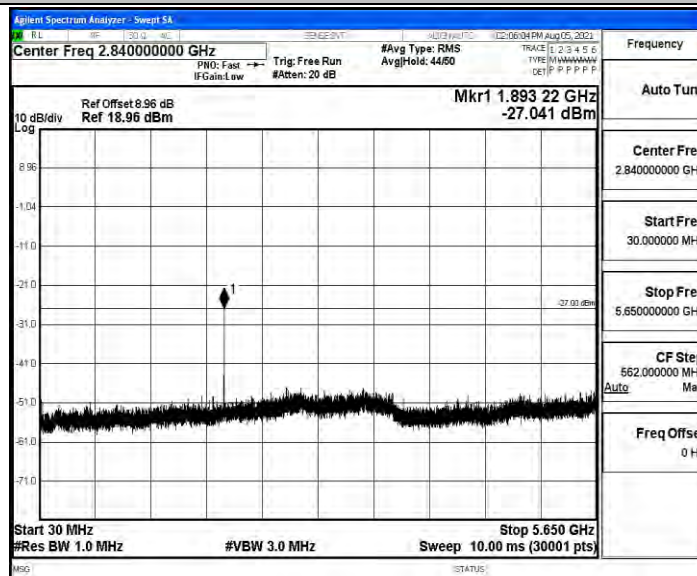




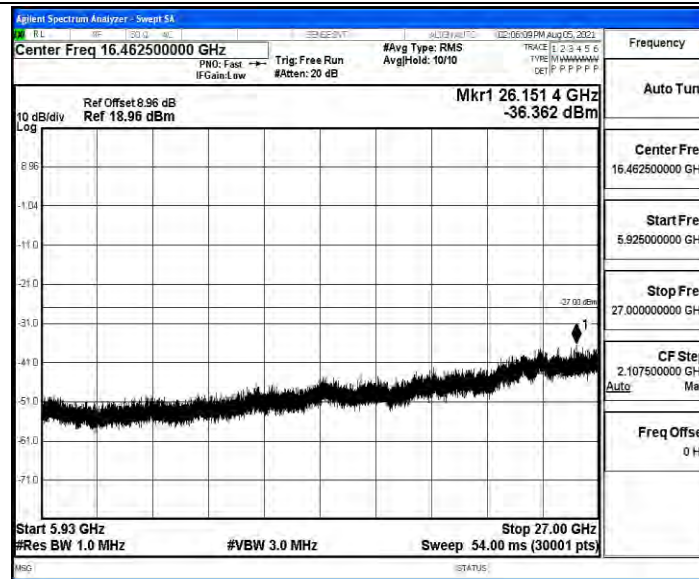
11A_ANT3_5240_5360~10000



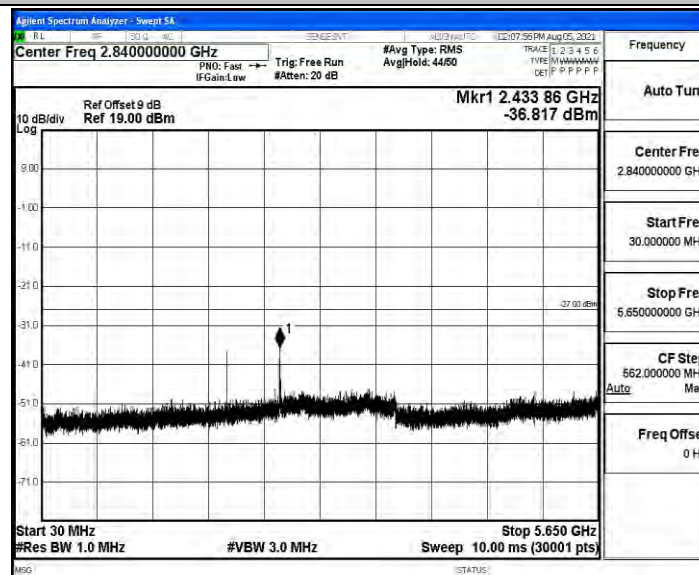
11A_ANT3_5745_30~5650



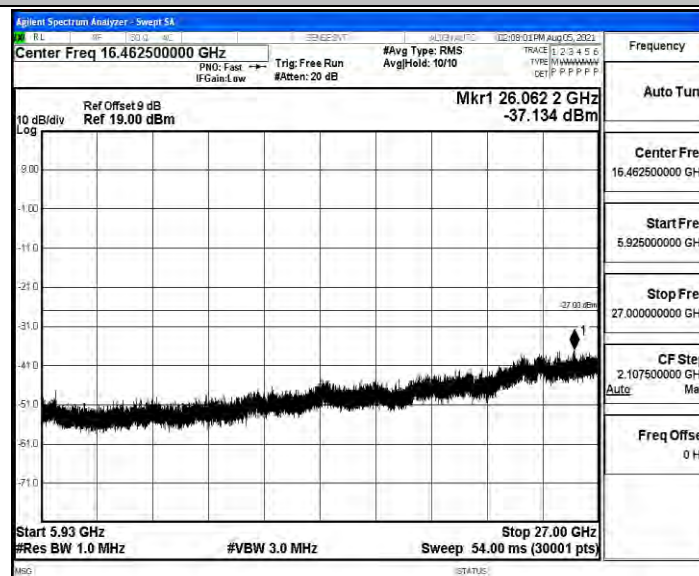
11A_ANT3_5745_5925~40000



11A_ANT3_5785_30~5650

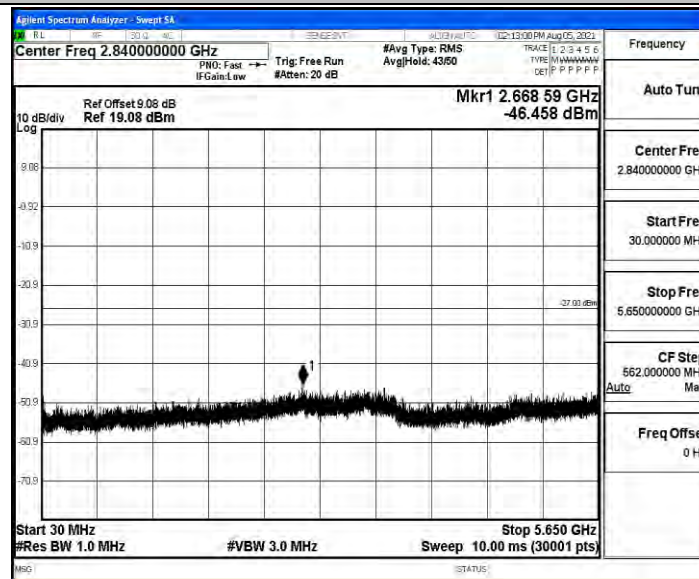


11A_ANT3_5785_5925~40000

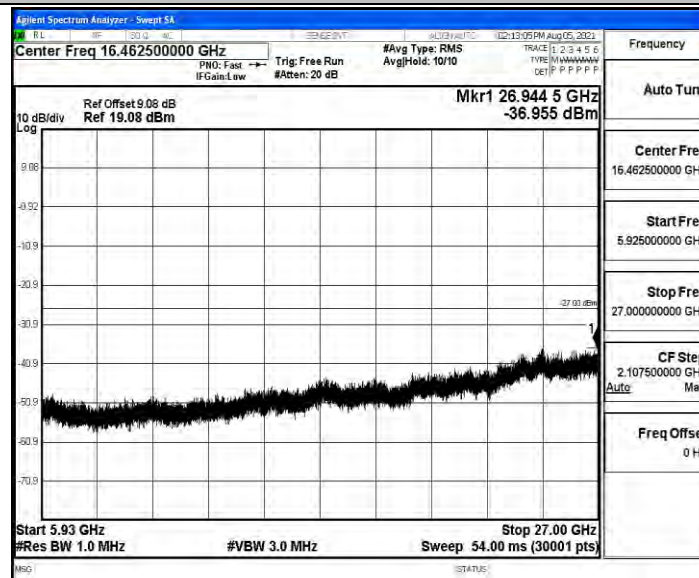




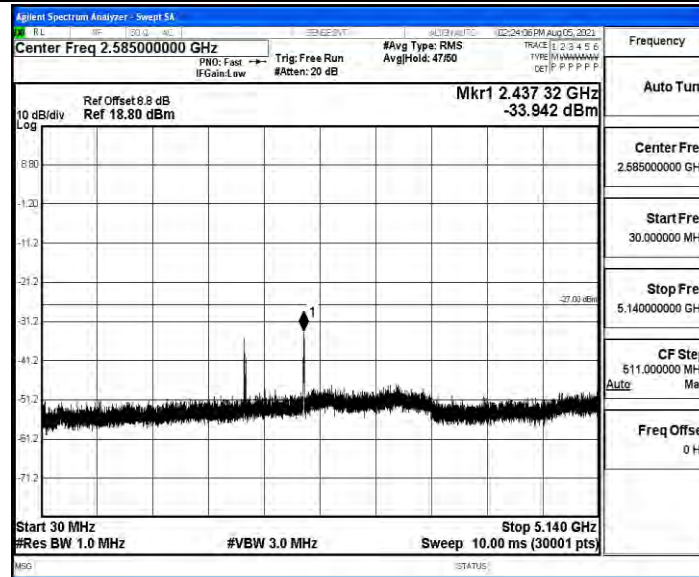
11A_ANT3_5825_30~5650



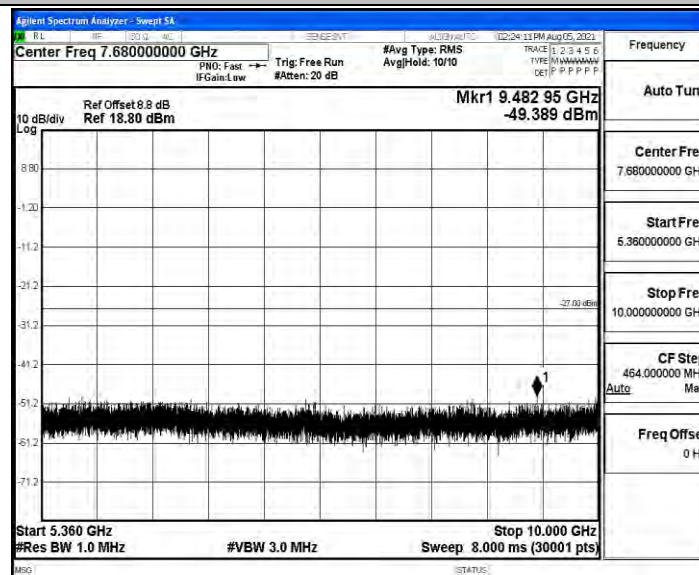
11A_ANT3_5825_5925~40000



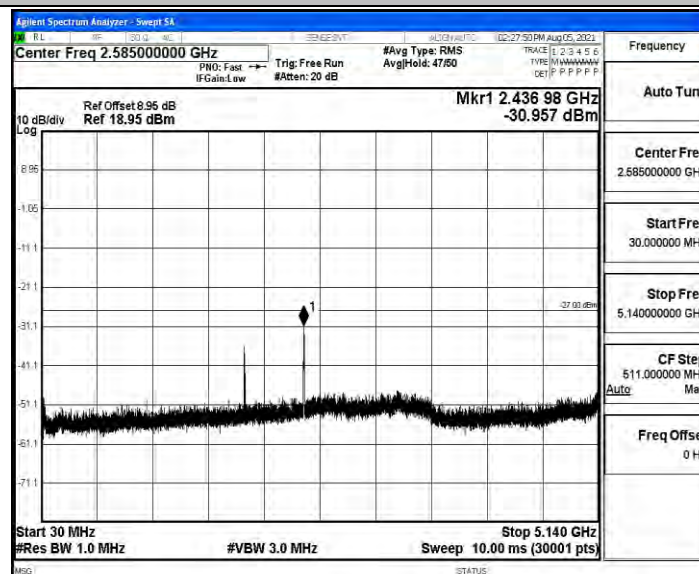
11N20SISO_ANT3_5180_30~5140



11N20SISO_ANT3_5180_5360~10000

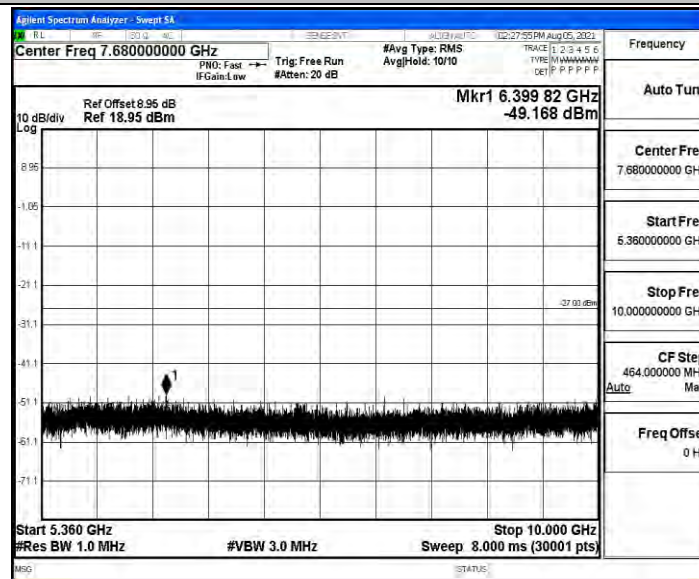


11N20SISO_ANT3_5200_30~5140

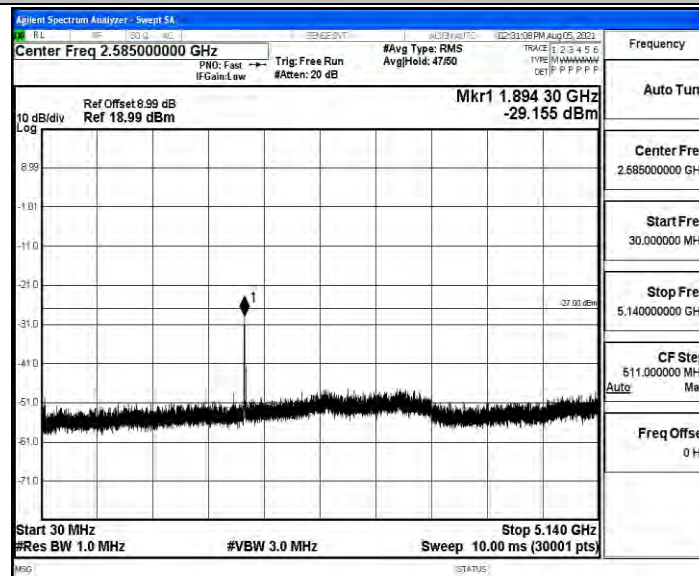




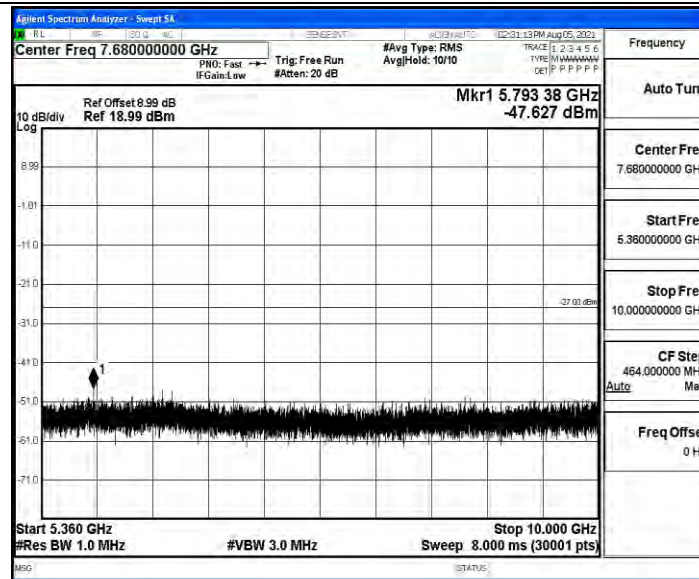
11N20SISO_ANT3_5200_5360~10000



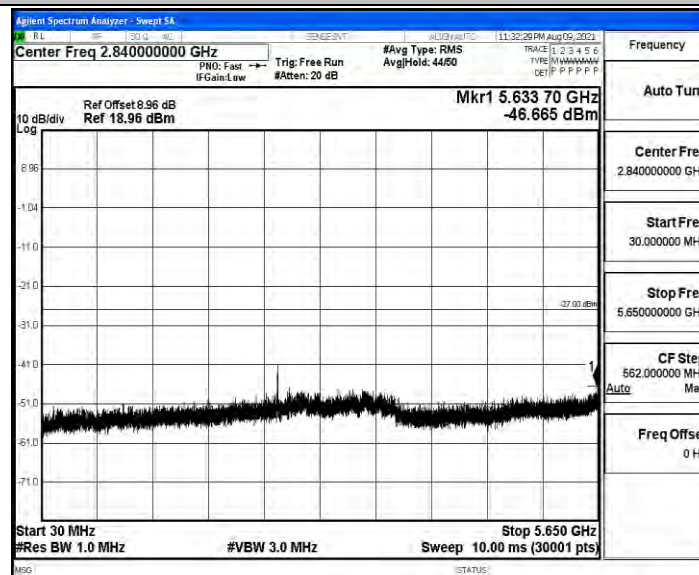
11N20SISO_ANT3_5240_30~5140



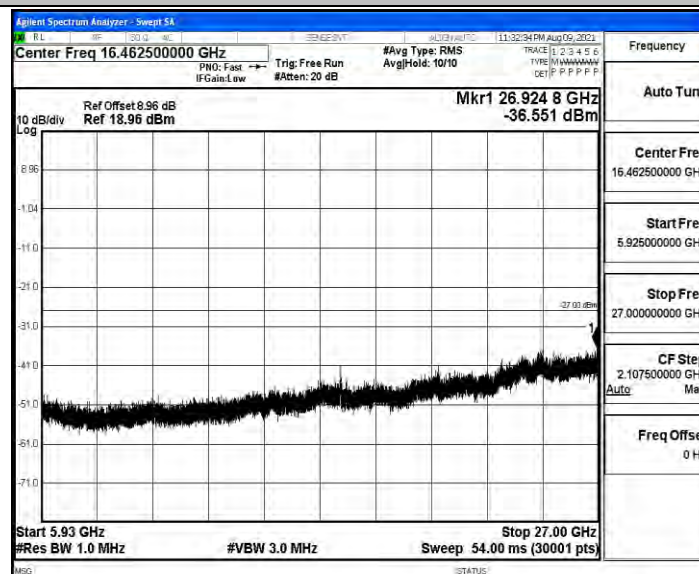
11N20SISO_ANT3_5240_5360~10000



11N20SISO_ANT3_5745_30~5650

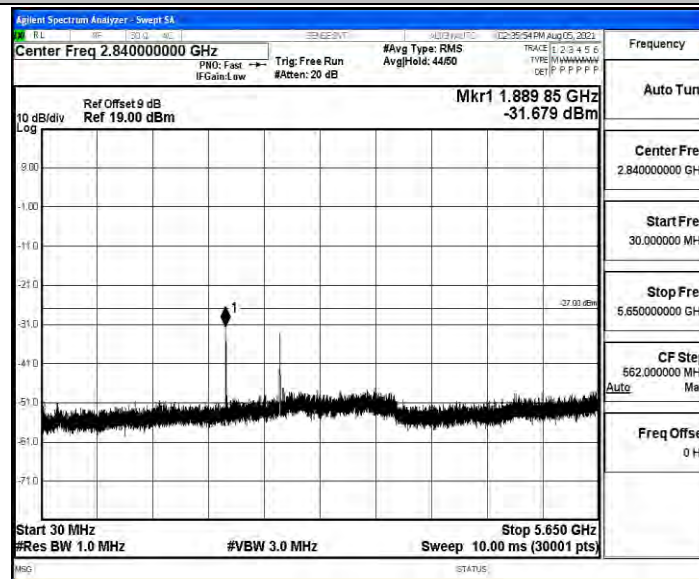


11N20SISO_ANT3_5745_5925~40000

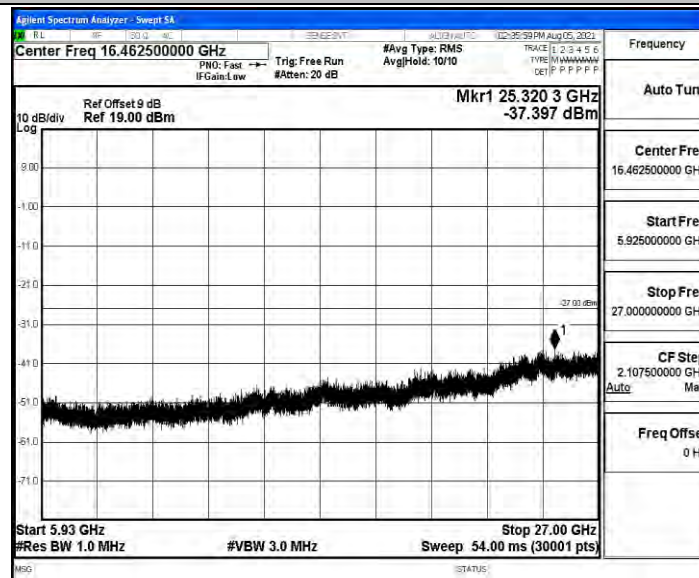




11N20SISO_ANT3_5785_30~5650



11N20SISO_ANT3_5785_5925~40000



11N20SISO_ANT3_5825_30~5650