

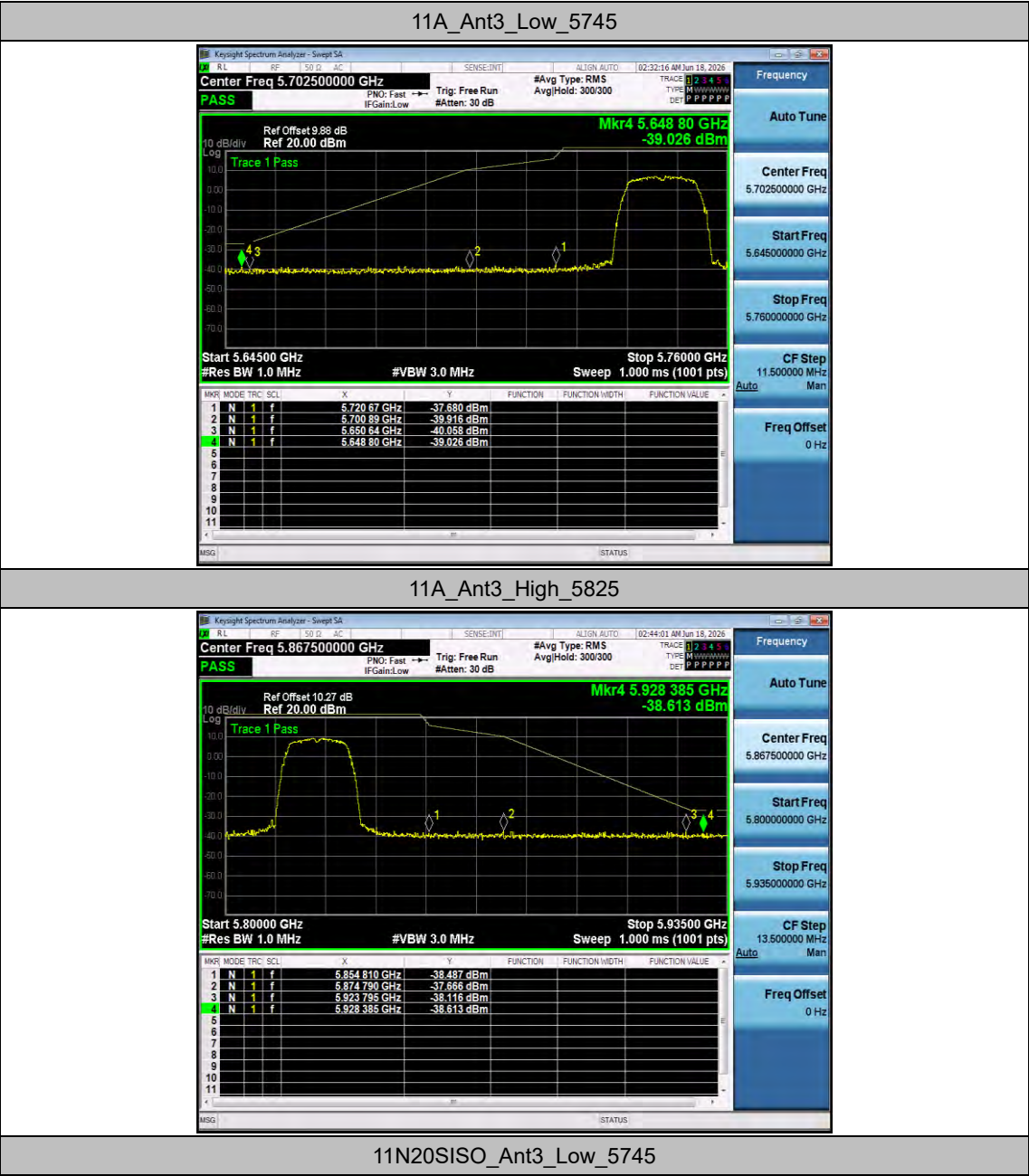
Appendix C.6:Band edge measurements

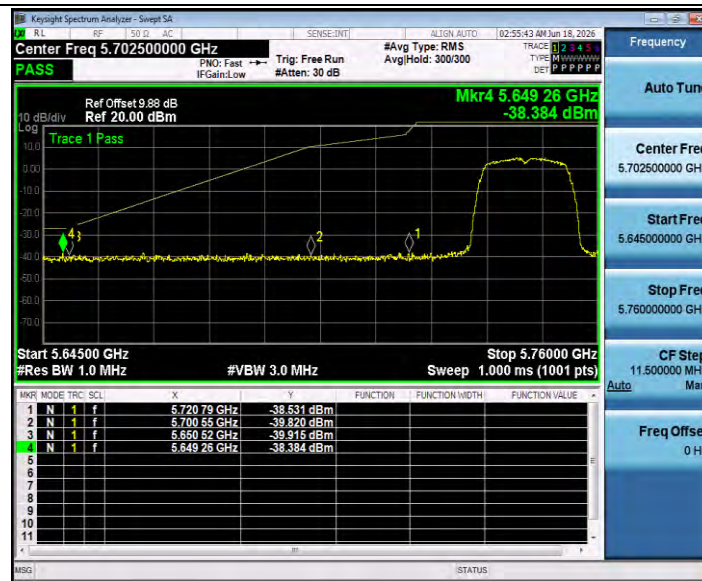
Test Result B4

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant3	Low	5745	5650~5700	-40.06	≤-26.53	PASS
				5700~5720	-39.92	≤10.25	PASS
				5720~5725	-37.68	≤17.13	PASS
				5760~5650	-39.03	≤-27	PASS
		High	5825	5850~5855	-38.49	≤16.03	PASS
				5855~5875	-37.67	≤10.06	PASS
				5875~5925	-38.12	≤-26.11	PASS
				5925~5935	-38.61	≤-27	PASS
11N20SI SO	Ant3	Low	5745	5650~5700	-39.92	≤-26.62	PASS
				5700~5720	-39.82	≤10.15	PASS
				5720~5725	-38.53	≤17.39	PASS
				5760~5650	-38.38	≤-27	PASS
		High	5825	5850~5855	-37.91	≤16.96	PASS
				5855~5875	-38.96	≤10.25	PASS
				5875~5925	-39.45	≤-26.51	PASS
				5925~5935	-38.16	≤-27	PASS
11N40SI SO	Ant3	Low	5755	5650~5700	-40.61	≤-26.70	PASS
				5700~5720	-38.88	≤10.06	PASS
				5720~5725	-37.75	≤15.74	PASS
				5780~5650	-39.7	≤-27	PASS
		High	5795	5850~5855	-39.35	≤16.41	PASS
				5855~5875	-38.99	≤10.06	PASS
				5875~5925	-38.65	≤-25.73	PASS
				5925~5935	-37.53	≤-27	PASS
11AC20S ISO	Ant3	Low	5745	5650~5700	-41.05	≤-26.96	PASS
				5700~5720	-38.82	≤10.51	PASS
				5720~5725	-40.65	≤15.82	PASS
				5760~5650	-39.12	≤-27	PASS
		High	5825	5850~5855	-38.78	≤16.96	PASS
				5855~5875	-38.61	≤10.17	PASS
				5875~5925	-37.14	≤-25.81	PASS
				5925~5935	-37.92	≤-27	PASS
11AC40S ISO	Ant3	Low	5755	5650~5700	-40.24	≤-26.60	PASS
				5700~5720	-39.61	≤10.10	PASS
				5720~5725	-39.06	≤16.35	PASS
				5780~5650	-38.84	≤-27	PASS

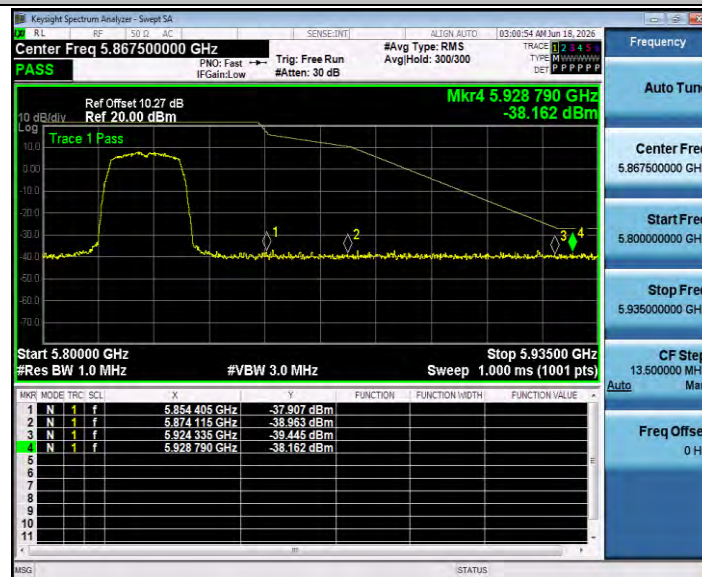
		High	5795	5850~5855	-40.39	≤ 15.66	PASS
				5855~5875	-39.76	≤ 10.02	PASS
				5875~5925	-39.78	≤ -26.71	PASS
				5925~5935	-38.77	≤ -27	PASS
11AC80S ISO	Ant3	Low	5775	5650~5700	-40.05	≤ -26.46	PASS
				5700~5720	-39.11	≤ 10.22	PASS
				5720~5725	-39.02	≤ 15.65	PASS
				5800~5650	-39.96	≤ -27	PASS
		High	5775	5850~5855	-37.69	≤ 16.68	PASS
				5855~5875	-38.56	≤ 10.55	PASS
				5875~5925	-39.31	≤ -26.32	PASS
				5925~5935	-38.46	≤ -27	PASS
11AX20SI SO	Ant3	Low	5745	5650~5700	-40.87	≤ -26.96	PASS
				5700~5720	-38.94	≤ 10.67	PASS
				5720~5725	-27.1	≤ 26.30	PASS
				5760~5650	-39.44	≤ -27	PASS
		High	5825	5850~5855	-38.34	≤ 16.03	PASS
				5855~5875	-39.01	≤ 10.13	PASS
				5875~5925	-38.24	≤ -26.01	PASS
				5925~5935	-38.62	≤ -27	PASS
11AX40SI SO	Ant3	Low	5755	5650~5700	-40.27	≤ -26.90	PASS
				5700~5720	-38.62	≤ 11.12	PASS
				5720~5725	-36.53	≤ 18.51	PASS
				5780~5650	-39.25	≤ -27	PASS
		High	5795	5850~5855	-39.79	≤ 15.66	PASS
				5855~5875	-38.52	≤ 10.20	PASS
				5875~5925	-38.73	≤ -26.83	PASS
				5925~5935	-38.24	≤ -27	PASS
11AX80SI SO	Ant3	Low	5775	5650~5700	-40.08	≤ -26.69	PASS
				5700~5720	-39.16	≤ 10.35	PASS
				5720~5725	-38.66	≤ 15.65	PASS
				5800~5650	-38.75	≤ -27	PASS
		High	5775	5850~5855	-39.3	≤ 16.26	PASS
				5855~5875	-39.1	≤ 10.09	PASS
				5875~5925	-40.09	≤ -26.73	PASS
				5925~5935	-39.09	≤ -27	PASS

Test GraphsB4





11N20SISO_Ant3_High_5825



11N40SISO_Ant3_Low_5755



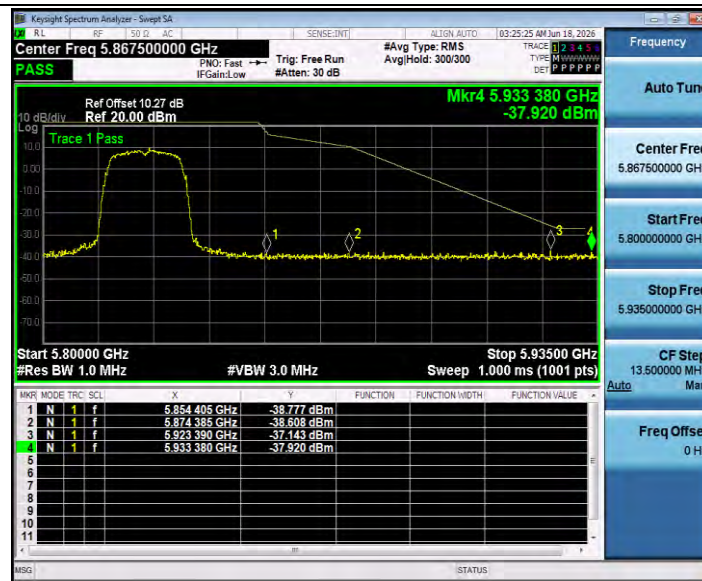
11N40SISO_Ant3_High_5795



11AC20SISO_Ant3_Low_5745



11AC20SISO_Ant3_High_5825



11AC40SISO_Ant3_Low_5755



11AC40SISO_Ant3_High_5795



11AC80SISO_Ant3_Low_5775



11AC80SISO_Ant3_High_5775



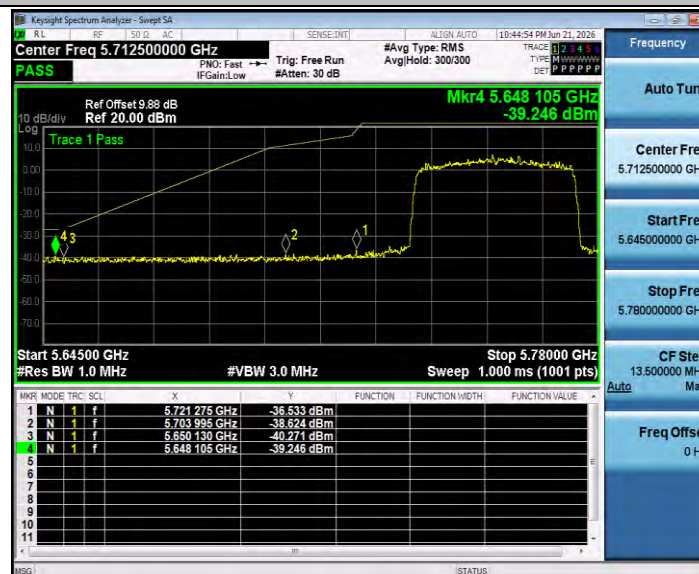
11AX20SISO_Ant3_Low_5745



11AX20SISO_Ant3_High_5825



11AX40SISO_Ant3_Low_5755



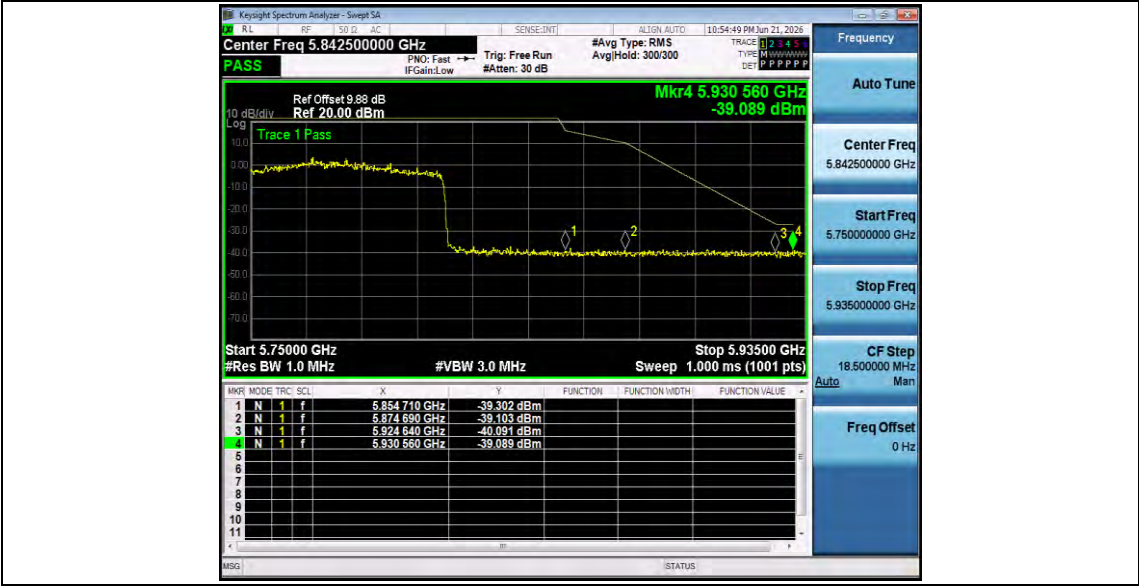
11AX40SISO_Ant3_High_5795



11AX80SISO_Ant3_Low_5775



11AX80SISO_Ant3_High_5775



Appendix C.7:Conducted Spurious Emission

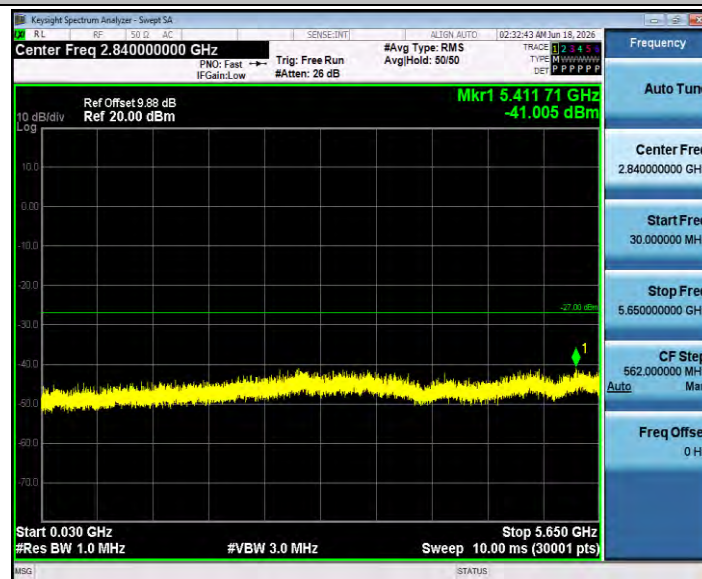
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant3	5745	30~5650	5411.71	-41.01	≤-27	PASS
			5925~27000	26076.92	-31.25	≤-27	PASS
		5785	30~5650	3045.13	-39.53	≤-27	PASS
			5925~27000	26704.95	-31.08	≤-27	PASS
		5825	30~5650	5380.99	-39.93	≤-27	PASS
			5925~27000	24364.92	-31.72	≤-27	PASS
11N20SISO	Ant3	5745	30~5650	3147.79	-40.39	≤-27	PASS
			5925~27000	26056.54	-30.82	≤-27	PASS
		5785	30~5650	5475.22	-39.89	≤-27	PASS
			5925~27000	26621.35	-31.55	≤-27	PASS
		5825	30~5650	2648.55	-40.54	≤-27	PASS
			5925~27000	23590.77	-30.8	≤-27	PASS
11N40SISO	Ant3	5755	30~5650	5416.58	-39.97	≤-27	PASS
			5925~27000	24282.73	-31.75	≤-27	PASS
		5795	30~5650	5457.98	-40.56	≤-27	PASS
			5925~27000	24873.53	-31.39	≤-27	PASS
11AC20SISO	Ant3	5745	30~5650	3555.24	-40.51	≤-27	PASS
			5925~27000	24825.76	-31.12	≤-27	PASS
		5785	30~5650	2640.86	-40.38	≤-27	PASS
			5925~27000	26878.47	-31.03	≤-27	PASS
		5825	30~5650	3061.43	-39.66	≤-27	PASS
			5925~27000	24277.11	-31.58	≤-27	PASS
11AC40SISO	Ant3	5755	30~5650	5416.77	-39.57	≤-27	PASS
			5925~27000	24172.44	-32.01	≤-27	PASS
		5795	30~5650	5482.71	-39.66	≤-27	PASS
			5925~27000	26897.44	-31.48	≤-27	PASS
11AC80SISO	Ant3	5775	30~5650	5485.33	-39.57	≤-27	PASS
			5925~27000	25218.46	-31.01	≤-27	PASS
11AX20SISO	Ant3	5745	30~5650	5443	-40.1	≤-27	PASS
			5925~27000	24963.45	-32.23	≤-27	PASS
		5785	30~5650	4851.21	-39.95	≤-27	PASS
			5925~27000	24256.74	-31.43	≤-27	PASS
		5825	30~5650	4968.67	-39.63	≤-27	PASS
			5925~27000	24823.66	-31.31	≤-27	PASS
11AX40SISO	Ant3	5755	30~5650	2655.85	-40.56	≤-27	PASS
			5925~27000	26595.36	-31.31	≤-27	PASS

		5795	30~5650	2673.65	-40.46	≤-27	PASS
			5925~27000	24303.1	-31.9	≤-27	PASS
11AX80SISO	Ant3	5775	30~5650	3231.71	-40.81	≤-27	PASS
			5925~27000	26962.07	-31.91	≤-27	PASS

Test Graphs

11A_Ant3_5745_30~5650



11A_Ant3_5745_5925~27000



11A_Ant3_5785_30~5650



11A_Ant3_5785_5925~27000



11A_Ant3_5825_30~5650



11A_Ant3_5825_5925~27000



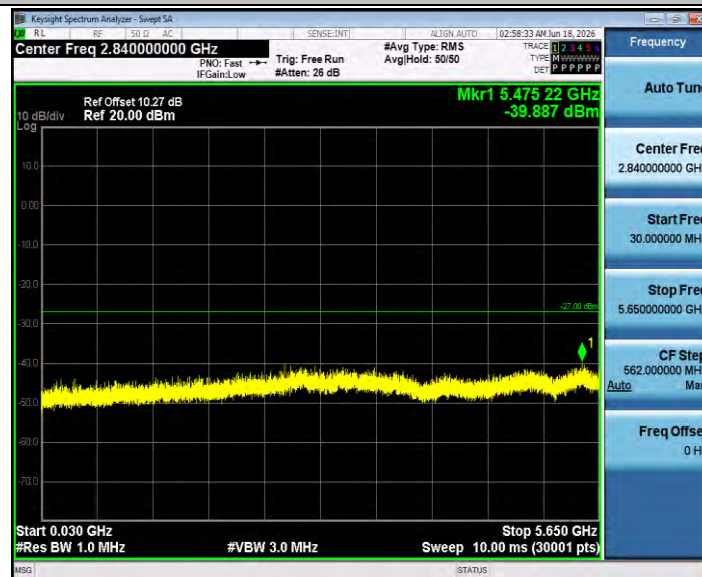
11N20SISO_Ant3_5745_30~5650



11N20SISO_Ant3_5745_5925~27000



11N20SISO_Ant3_5785_30~5650



11N20SISO_Ant3_5785_5925~27000



11N20SISO_Ant3_5825_30~5650



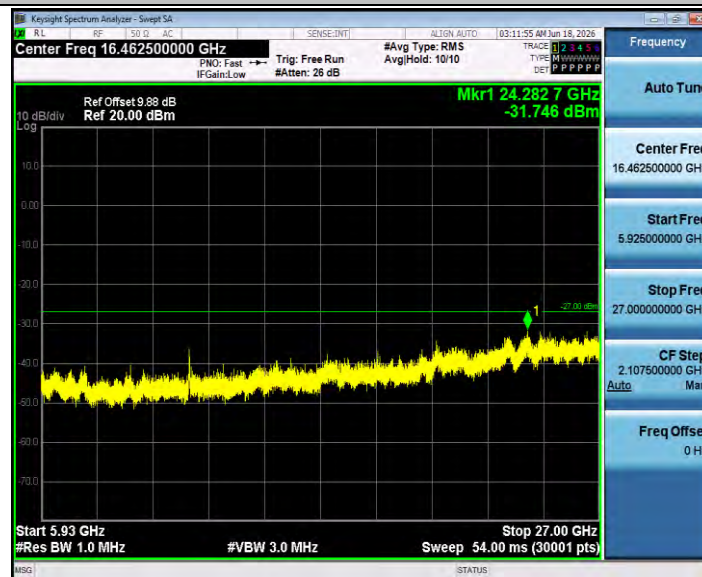
11N20SISO_Ant3_5825_5925~27000



11N40SISO_Ant3_5755_30~5650



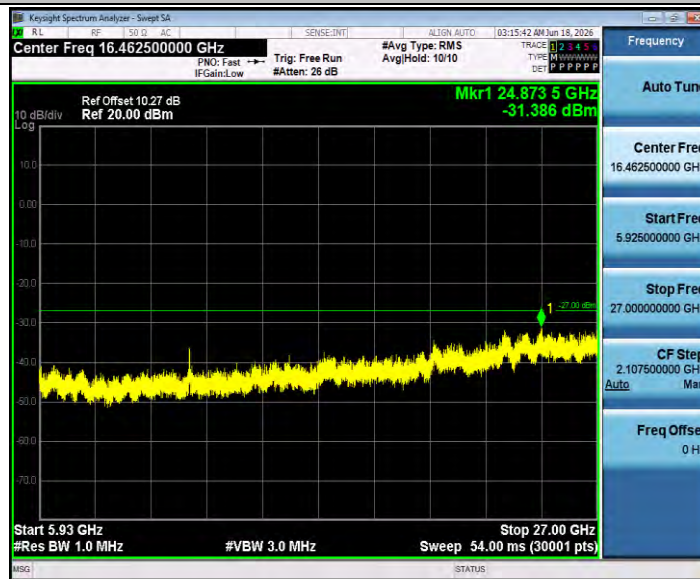
11N40SISO_Ant3_5755_5925~27000



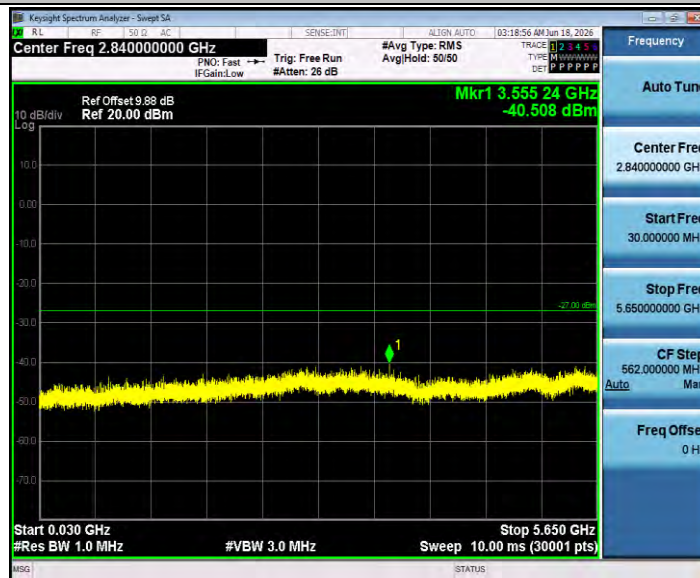
11N40SISO_Ant3_5795_30~5650



11N40SISO_Ant3_5795_5925~27000



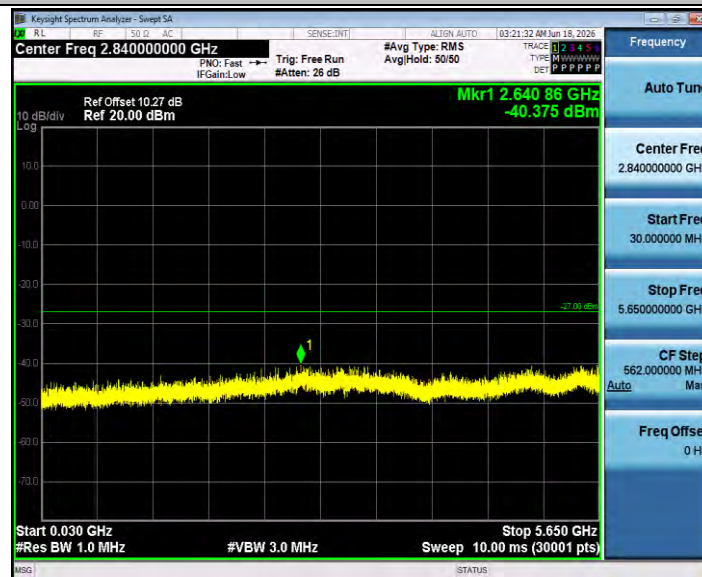
11AC20SISO_Ant3_5745_30~5650



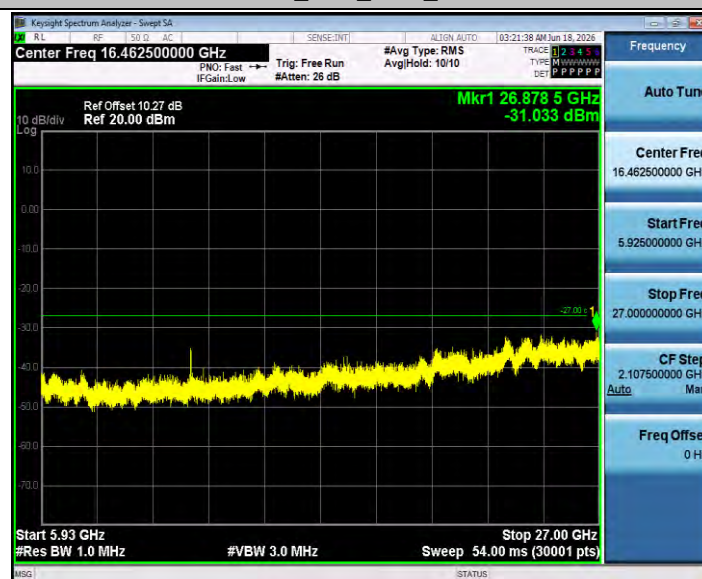
11AC20SISO_Ant3_5745_5925~27000



11AC20SISO_Ant3_5785_30~5650



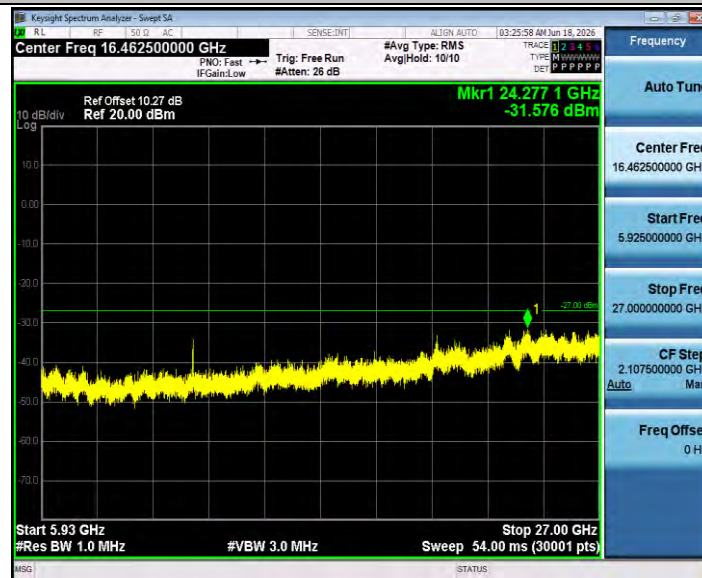
11AC20SISO_Ant3_5785_5925~27000



11AC20SISO_Ant3_5825_30~5650



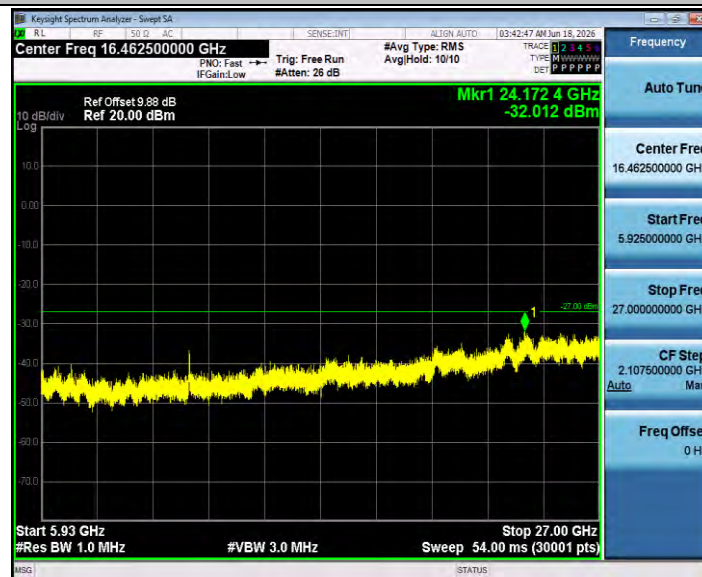
11AC20SISO_Ant3_5825_5925~27000



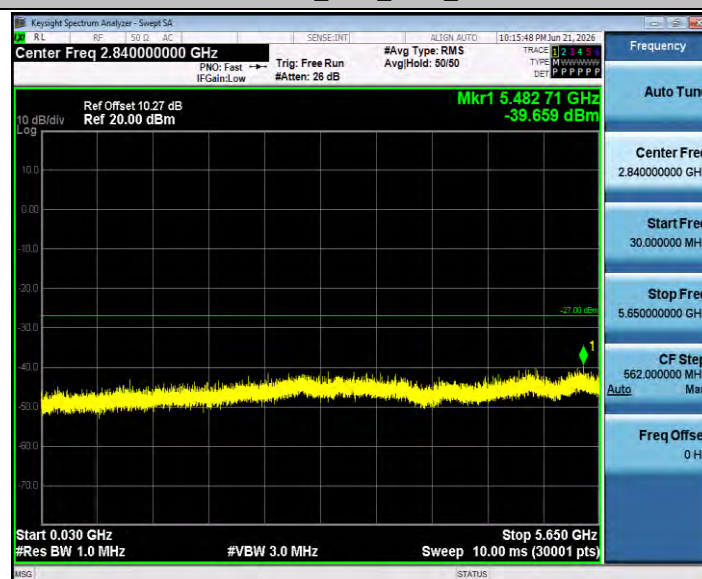
11AC40SISO_Ant3_5755_30~5650



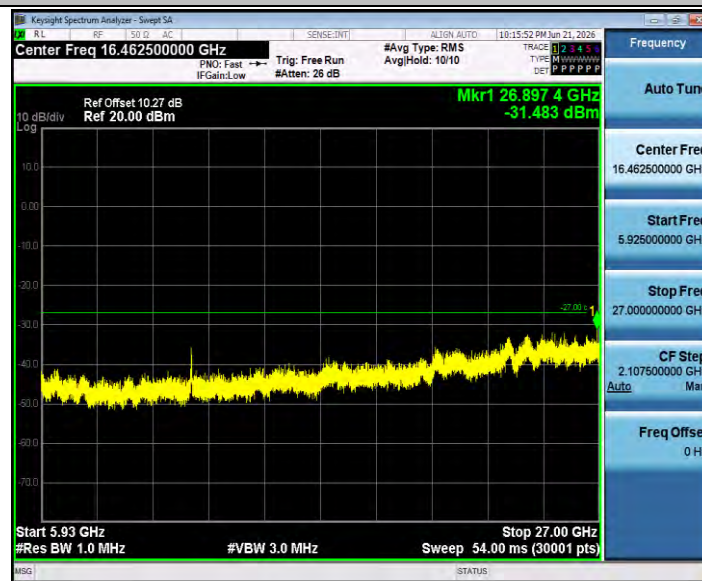
11AC40SISO_Ant3_5755_5925~27000



11AC40SISO_Ant3_5795_30~5650



11AC40SISO_Ant3_5795_5925~27000



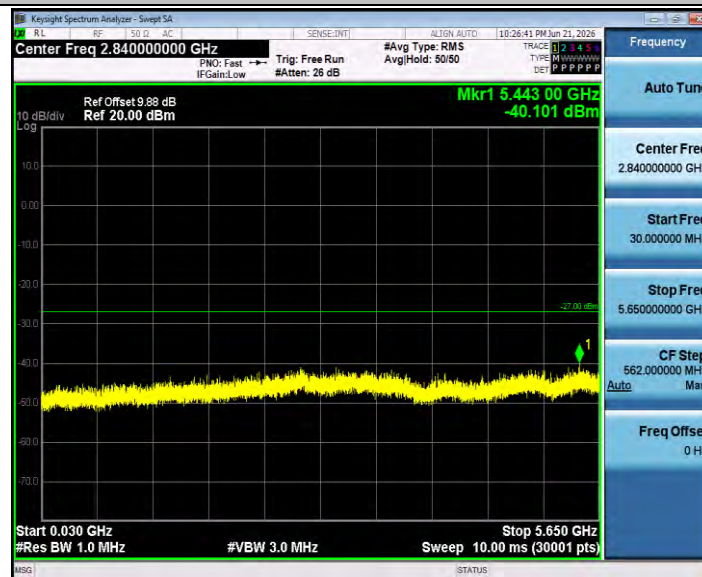
11AC80SISO_Ant3_5775_30~5650



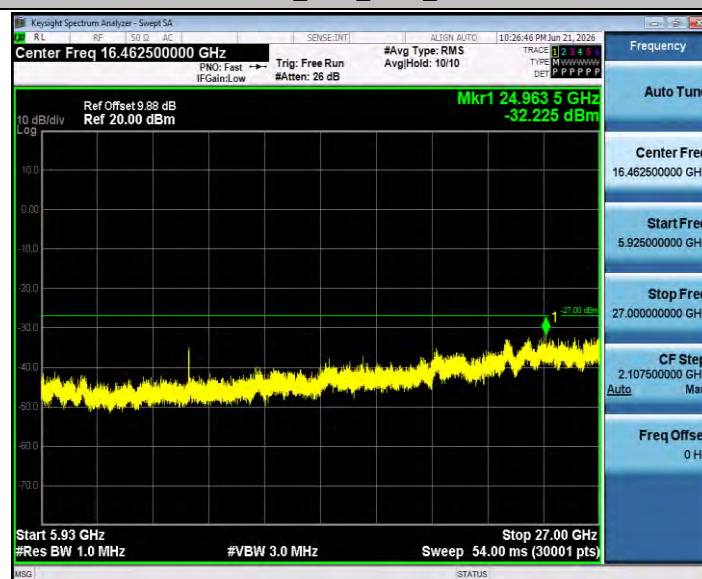
11AC80SISO_Ant3_5775_5925~27000



11AX20SISO_Ant3_5745_30~5650



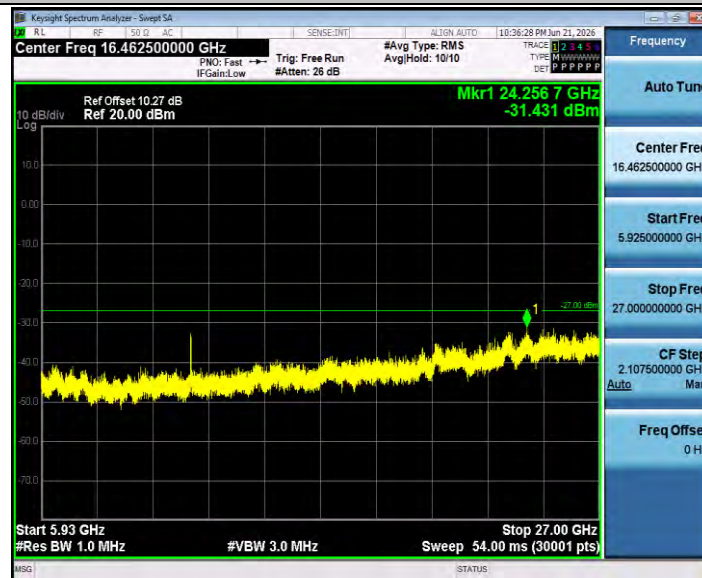
11AX20SISO_Ant3_5745_5925~27000



11AX20SISO_Ant3_5785_30~5650



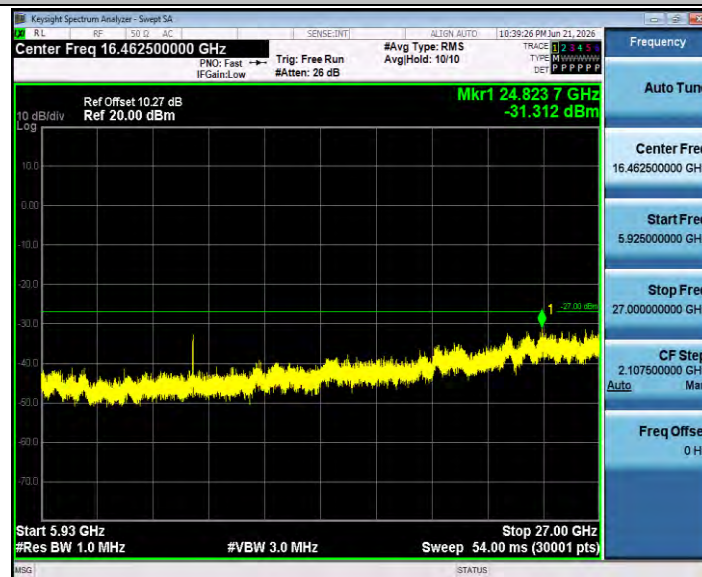
11AX20SISO_Ant3_5785_5925~27000



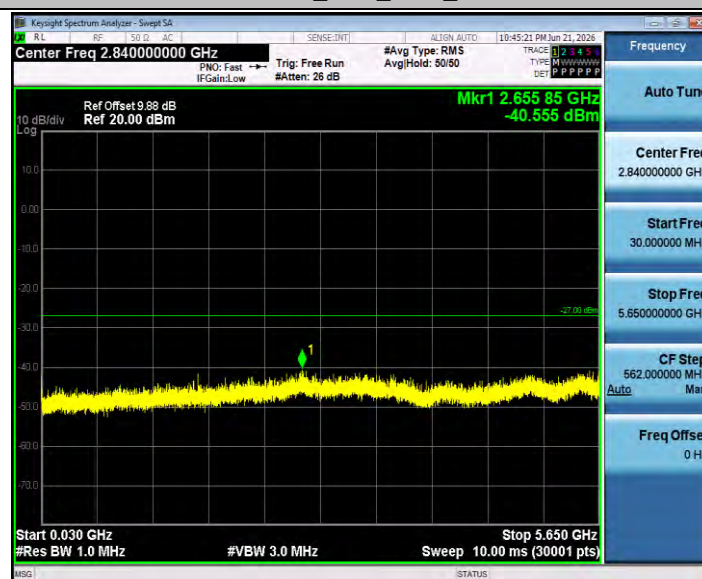
11AX20SISO_Ant3_5825_30~5650



11AX20SISO_Ant3_5825_5925~27000



11AX40SISO_Ant3_5755_30~5650



11AX40SISO_Ant3_5755_5925~27000



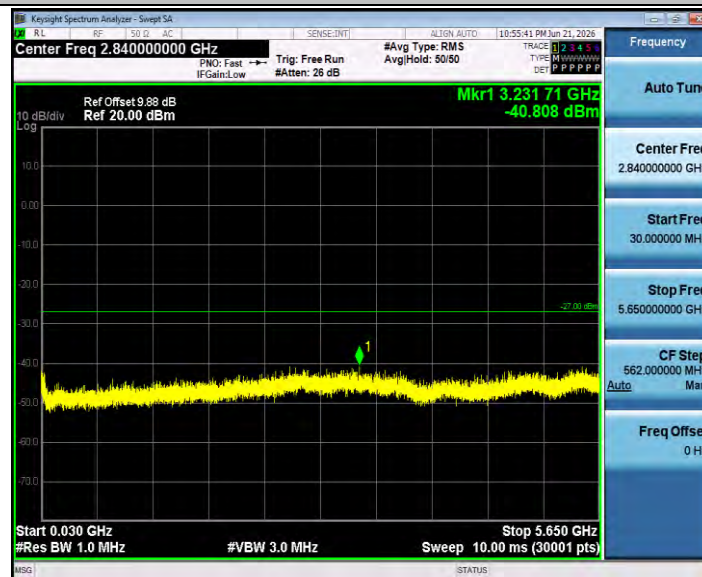
11AX40SISO_Ant3_5795_30~5650



11AX40SISO_Ant3_5795_5925~27000



11AX80SISO_Ant3_5775_30~5650



11AX80SISO_Ant3_5775_5925~27000

