

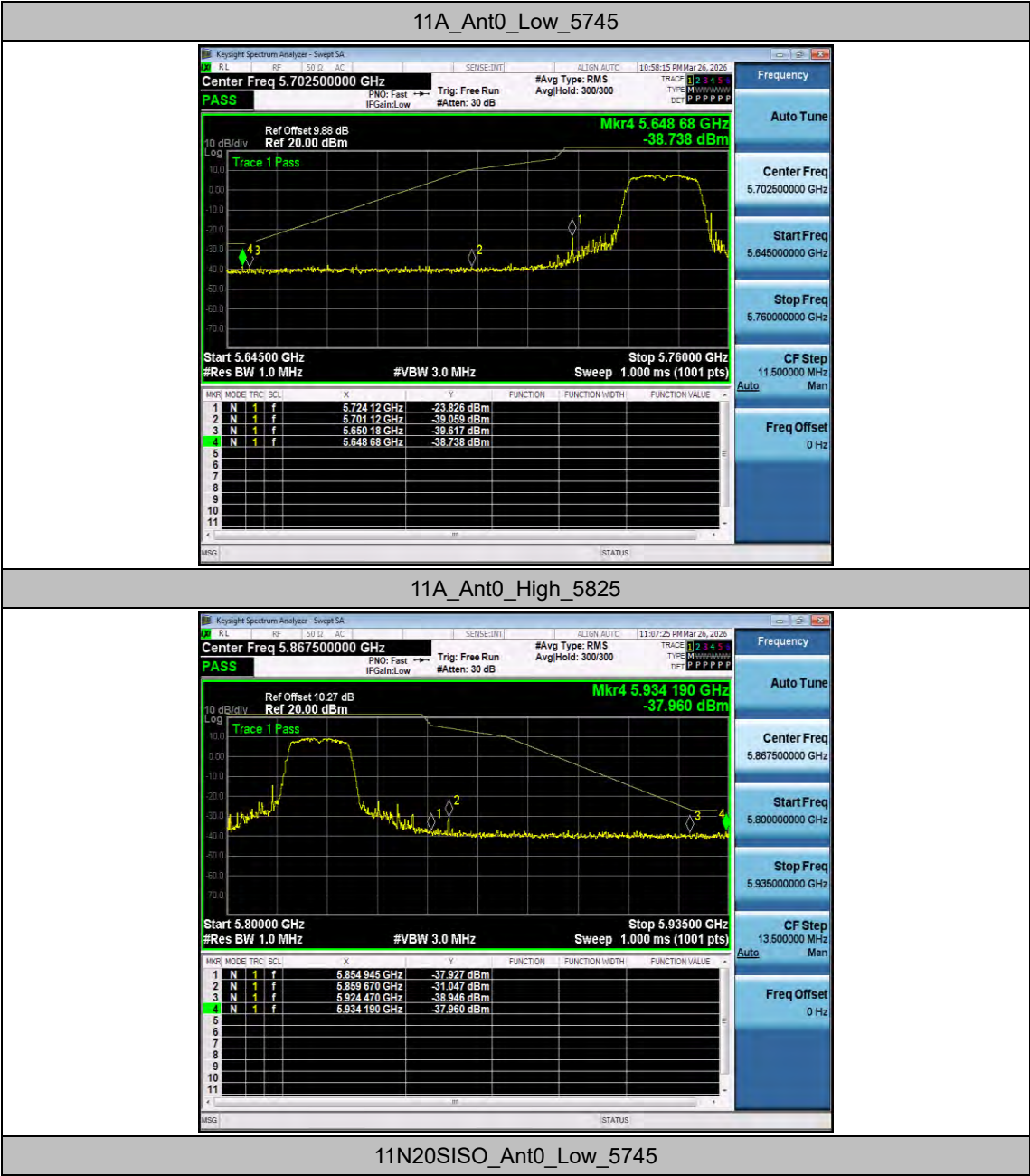
Appendix G.6:Band edge measurements

Test Result B4

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant0	Low	5745	5650~5700	-39.62	≤-26.87	PASS
				5700~5720	-39.06	≤10.31	PASS
				5720~5725	-23.83	≤24.99	PASS
				5760~5650	-38.74	≤-27	PASS
		High	5825	5850~5855	-37.93	≤15.73	PASS
				5855~5875	-31.05	≤14.29	PASS
				5875~5925	-38.95	≤-26.61	PASS
				5925~5935	-37.96	≤-27	PASS
11N20SI SO	Ant0	Low	5745	5650~5700	-40.27	≤-26.62	PASS
				5700~5720	-33.94	≤14.85	PASS
				5720~5725	-29.66	≤18.44	PASS
				5760~5650	-39.16	≤-27	PASS
		High	5825	5850~5855	-35.19	≤16.65	PASS
				5855~5875	-32.62	≤14.75	PASS
				5875~5925	-38.79	≤-26.71	PASS
				5925~5935	-38.51	≤-27	PASS
11N40SI SO	Ant0	Low	5755	5650~5700	-40.64	≤-26.60	PASS
				5700~5720	-19.42	≤14.97	PASS
				5720~5725	-30.18	≤16.97	PASS
				5780~5650	-39.81	≤-27	PASS
		High	5795	5850~5855	-30.51	≤19.80	PASS
				5855~5875	-28.77	≤12.56	PASS
				5875~5925	-39.05	≤-26.46	PASS
				5925~5935	-38.93	≤-27	PASS
11AC20S ISO	Ant0	Low	5745	5650~5700	-40.2	≤-26.70	PASS
				5700~5720	-34.65	≤13.24	PASS
				5720~5725	-34.41	≤18.70	PASS
				5760~5650	-39.42	≤-27	PASS
		High	5825	5850~5855	-36.61	≤16.96	PASS
				5855~5875	-34.24	≤12.14	PASS
				5875~5925	-38.79	≤-26.91	PASS
				5925~5935	-38.15	≤-27	PASS
11AC40S ISO	Ant0	Low	5755	5650~5700	-40.33	≤-26.40	PASS
				5700~5720	-27.04	≤14.41	PASS
				5720~5725	-25.43	≤19.12	PASS
				5780~5650	-39.98	≤-27	PASS

		High	5795	5850~5855	-37.85	≤ 15.66	PASS
				5855~5875	-39.09	≤ 10.16	PASS
				5875~5925	-37.07	≤ -25.85	PASS
				5925~5935	-37.38	≤ -27	PASS
11AC80S ISO	Ant0	Low	5775	5650~5700	-39.09	≤ -25.54	PASS
				5700~5720	-28.99	≤ 10.09	PASS
				5720~5725	-28.36	≤ 18.83	PASS
				5800~5650	-39.54	≤ -27	PASS
		High	5775	5850~5855	-36.7	≤ 15.84	PASS
				5855~5875	-37.07	≤ 10.40	PASS
				5875~5925	-37.33	≤ -24.27	PASS
				5925~5935	-38.98	≤ -27	PASS
11AX20SI SO	Ant0	Low	5745	5650~5700	-38.69	≤ -26.02	PASS
				5700~5720	-37.92	≤ 10.06	PASS
				5720~5725	-32.9	≤ 16.87	PASS
				5760~5650	-39.45	≤ -27	PASS
		High	5825	5850~5855	-36.7	≤ 15.73	PASS
				5855~5875	-38.27	≤ 10.13	PASS
				5875~5925	-37.22	≤ -26.31	PASS
				5925~5935	-37.8	≤ -27	PASS
11AX40SI SO	Ant0	Low	5755	5650~5700	-37.58	≤ -26.20	PASS
				5700~5720	-26.56	≤ 13.12	PASS
				5720~5725	-29.02	≤ 19.43	PASS
				5780~5650	-39.81	≤ -27	PASS
		High	5795	5850~5855	-37.28	≤ 15.66	PASS
				5855~5875	-38.28	≤ 10.06	PASS
				5875~5925	-38.48	≤ -26.34	PASS
				5925~5935	-38.79	≤ -27	PASS
11AX80SI SO	Ant0	Low	5775	5650~5700	-39.77	≤ -26.34	PASS
				5700~5720	-29.34	≤ 11.27	PASS
				5720~5725	-33.08	≤ 15.65	PASS
				5800~5650	-39.43	≤ -27	PASS
		High	5775	5850~5855	-37.37	≤ 16.26	PASS
				5855~5875	-33.67	≤ 13.25	PASS
				5875~5925	-37.96	≤ -25.78	PASS
				5925~5935	-38.3	≤ -27	PASS

Test GraphsB4





11N20SISO_Ant0_High_5825



11N40SISO_Ant0_Low_5755



11N40SISO_Ant0_High_5795



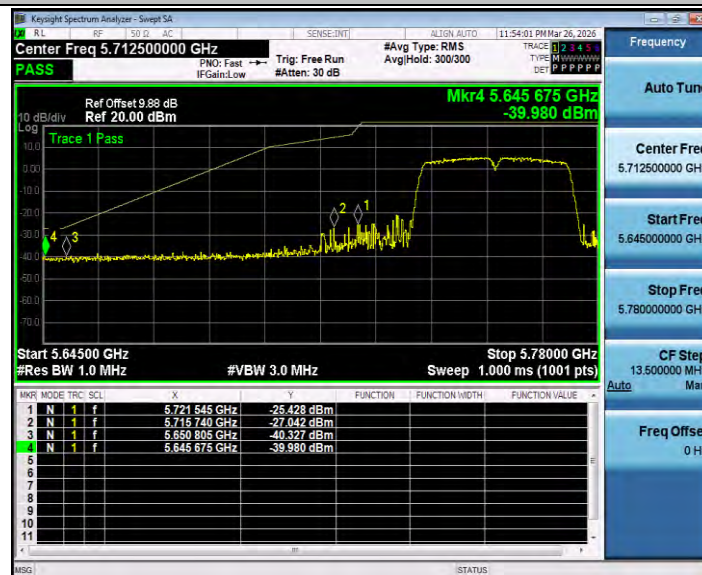
11AC20SISO_Ant0_Low_5745



11AC20SISO_Ant0_High_5825



11AC40SISO_Ant0_Low_5755



11AC40SISO_Ant0_High_5795



11AC80SISO_Ant0_Low_5775



11AC80SISO_Ant0_High_5775



11AX20SISO_Ant0_Low_5745



11AX20SISO_Ant0_High_5825



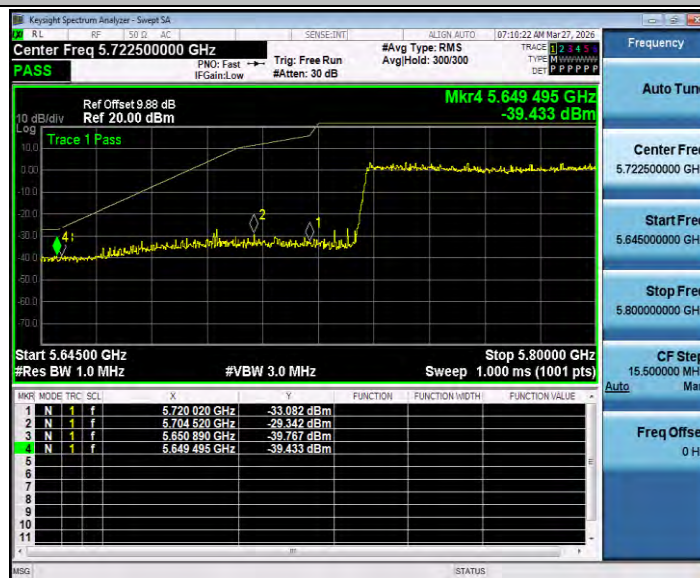
11AX40SISO_Ant0_Low_5755



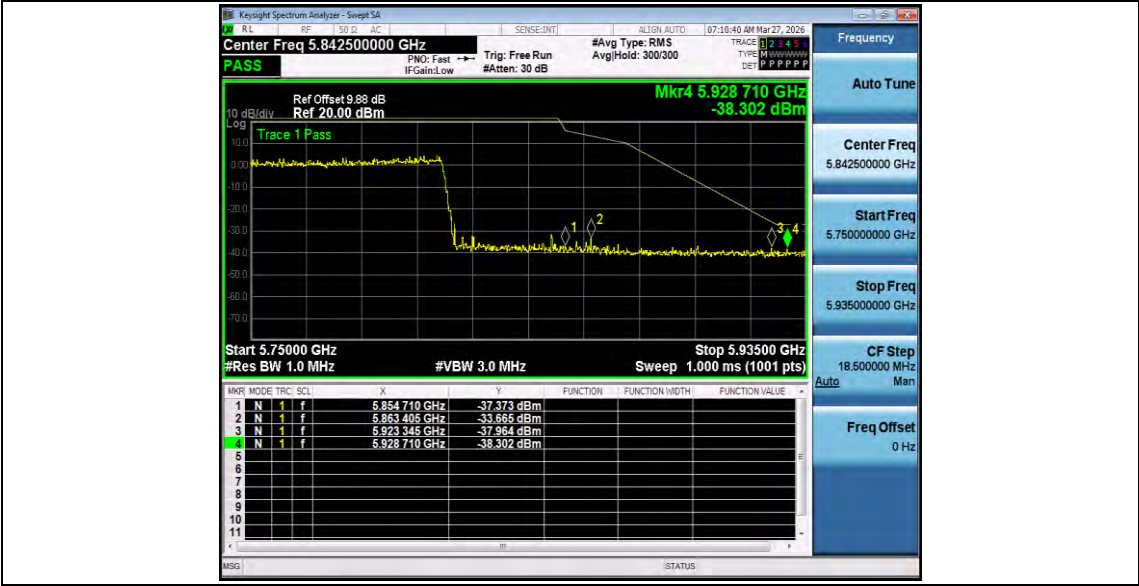
11AX40SISO_Ant0_High_5795



11AX80SISO_Ant0_Low_5775



11AX80SISO_Ant0_High_5775



Appendix G.7:Conducted Spurious Emission

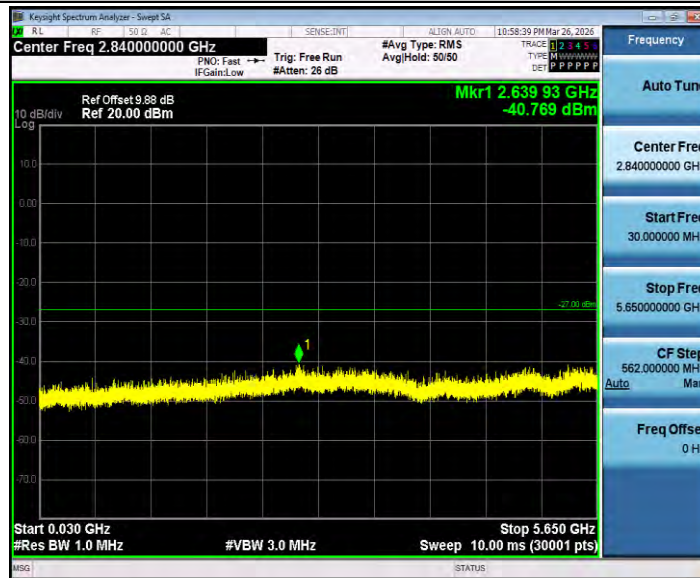
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant0	5745	30~5650	2639.93	-40.77	≤-27	PASS
			5925~27000	26972.6	-31.57	≤-27	PASS
		5785	30~5650	5501.26	-40.27	≤-27	PASS
			5925~27000	26080.43	-31.87	≤-27	PASS
		5825	30~5650	5425.01	-40.15	≤-27	PASS
			5925~27000	24234.26	-31.81	≤-27	PASS
11N20SISO	Ant0	5745	30~5650	3051.5	-40.66	≤-27	PASS
			5925~27000	24133.8	-32.12	≤-27	PASS
		5785	30~5650	5312.24	-39.86	≤-27	PASS
			5925~27000	24232.85	-31.44	≤-27	PASS
		5825	30~5650	5352.7	-39.58	≤-27	PASS
			5925~27000	26043.2	-31.92	≤-27	PASS
11N40SISO	Ant0	5755	30~5650	5418.08	-40.92	≤-27	PASS
			5925~27000	24307.32	-32.03	≤-27	PASS
		5795	30~5650	5442.43	-39.96	≤-27	PASS
			5925~27000	26584.82	-30.76	≤-27	PASS
11AC20SISO	Ant0	5745	30~5650	5523.74	-40.16	≤-27	PASS
			5925~27000	24921.3	-31.95	≤-27	PASS
		5785	30~5650	2647.23	-39.26	≤-27	PASS
			5925~27000	24855.97	-31.43	≤-27	PASS
		5825	30~5650	3598.89	-39.12	≤-27	PASS
			5925~27000	25544.42	-31.61	≤-27	PASS
11AC40SISO	Ant0	5755	30~5650	2652.48	-40.86	≤-27	PASS
			5925~27000	24275.71	-32.05	≤-27	PASS
		5795	30~5650	5456.11	-38.62	≤-27	PASS
			5925~27000	23554.94	-30.95	≤-27	PASS
11AC80SISO	Ant0	5775	30~5650	3345.24	-40.05	≤-27	PASS
			5925~27000	25174.2	-31.42	≤-27	PASS
11AX20SISO	Ant0	5745	30~5650	2680.58	-39.84	≤-27	PASS
			5925~27000	23559.86	-30.78	≤-27	PASS
		5785	30~5650	5515.68	-40.03	≤-27	PASS
			5925~27000	26863.72	-31.88	≤-27	PASS
		5825	30~5650	5352.33	-40.11	≤-27	PASS
			5925~27000	23461.51	-31.05	≤-27	PASS
11AX40SISO	Ant0	5755	30~5650	5447.12	-40	≤-27	PASS
			5925~27000	24372.65	-31.17	≤-27	PASS

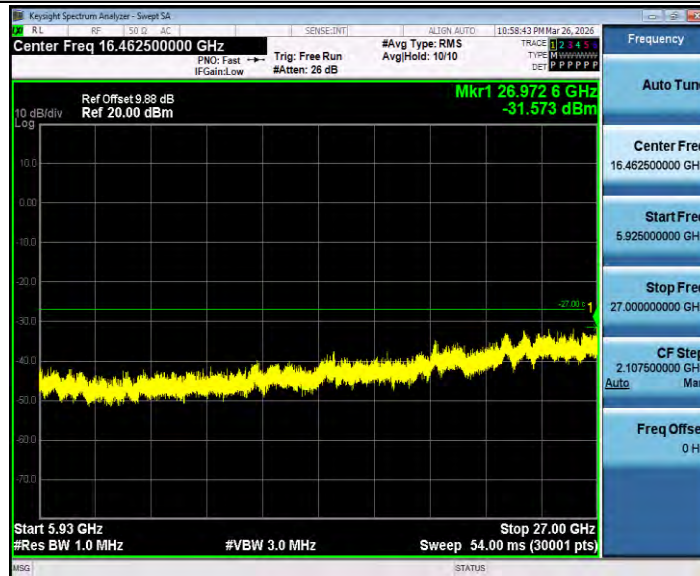
		5795	30~5650	2685.64	-40.05	≤ -27	PASS
			5925~27000	25559.17	-31.55	≤ -27	PASS
11AX80SISO	Ant0	5775	30~5650	5456.67	-40.57	≤ -27	PASS
			5925~27000	26888.3	-32.14	≤ -27	PASS

Test Graphs

11A_Ant0_5745_30~5650



11A_Ant0_5745_5925~27000



11A_Ant0_5785_30~5650



11A_Ant0_5785_5925~27000



11A_Ant0_5825_30~5650



11A_Ant0_5825_5925~27000



11N20SISO_Ant0_5745_30~5650



11N20SISO_Ant0_5745_5925~27000



11N20SISO_Ant0_5785_30~5650



11N20SISO_Ant0_5785_5925~27000



11N20SISO_Ant0_5825_30~5650



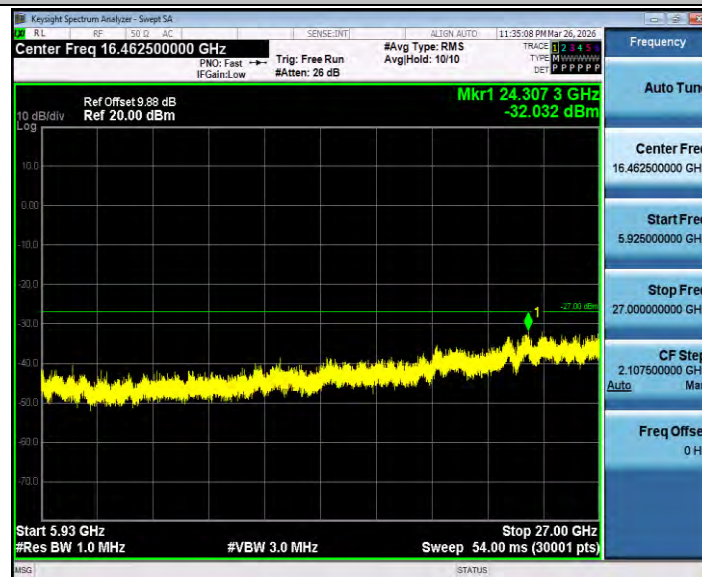
11N20SISO_Ant0_5825_5925~27000



11N40SISO_Ant0_5755_30~5650



11N40SISO_Ant0_5755_5925~27000



11N40SISO_Ant0_5795_30~5650



11N40SISO_Ant0_5795_5925~27000



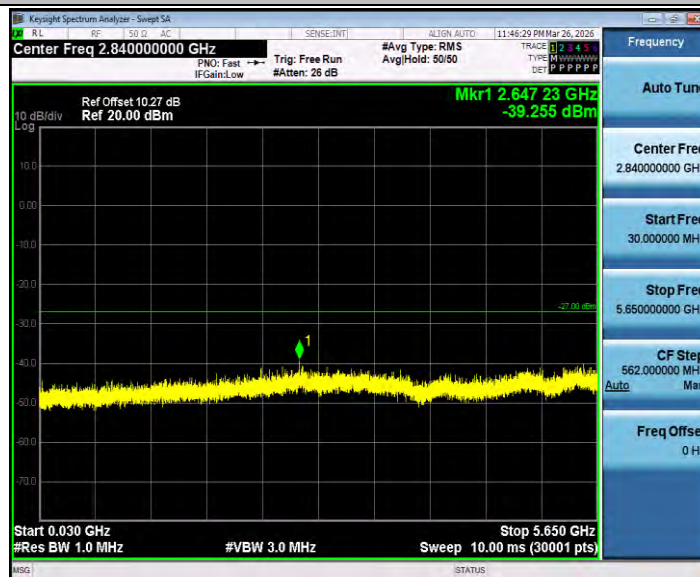
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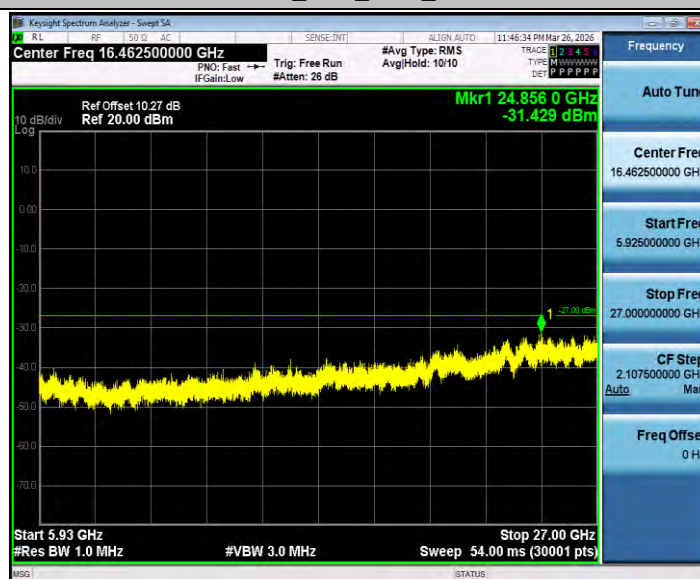
11AC20SISO_Ant0_5745_5925~27000



11AC20SISO_Ant0_5785_30~5650



11AC20SISO_Ant0_5785_5925~27000



11AC20SISO_Ant0_5825_30~5650



11AC20SISO_Ant0_5825_5925~27000



11AC40SISO_Ant0_5755_30~5650



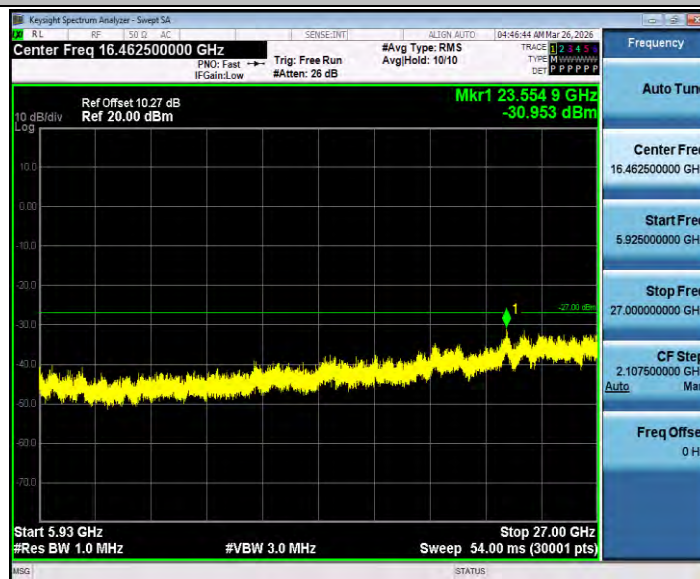
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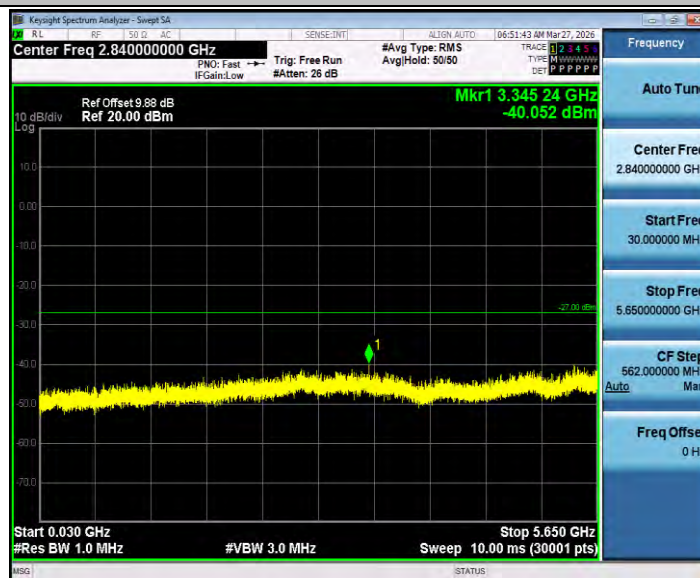
11AC40SISO_Ant0_5795_30~5650



11AC40SISO_Ant0_5795_5925~27000



11AC80SISO_Ant0_5775_30~5650



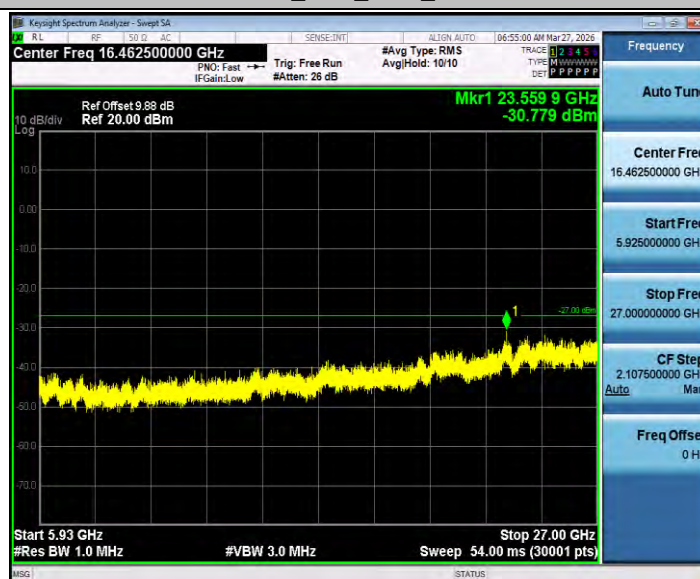
11AC80SISO_Ant0_5775_5925~27000



11AX20SISO_Ant0_5745_30~5650



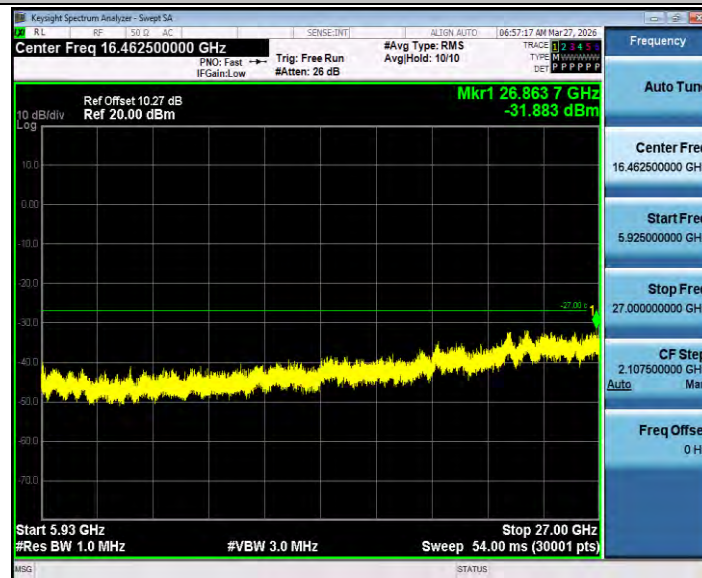
11AX20SISO_Ant0_5745_5925~27000



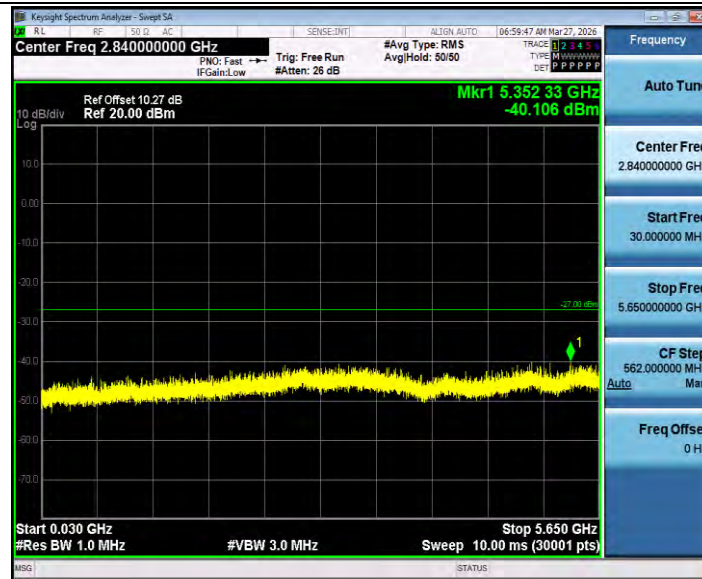
11AX20SISO_Ant0_5785_30~5650



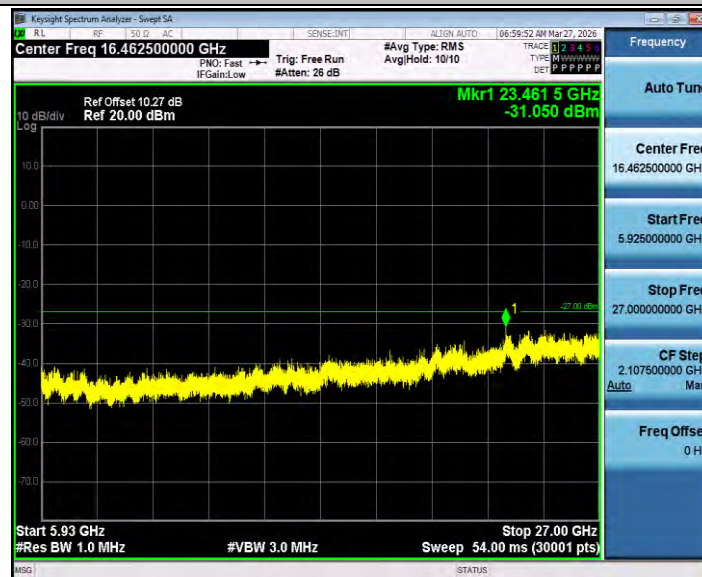
11AX20SISO_Ant0_5785_5925~27000



11AX20SISO_Ant0_5825_30~5650



11AX20SISO_Ant0_5825_5925~27000



11AX40SISO_Ant0_5755_30~5650



11AX40SISO_Ant0_5755_5925~27000



11AX40SISO_Ant0_5795_30~5650



11AX40SISO_Ant0_5795_5925~27000



11AX80SISO_Ant0_5775_30~5650



11AX80SISO_Ant0_5775_5925~27000

