

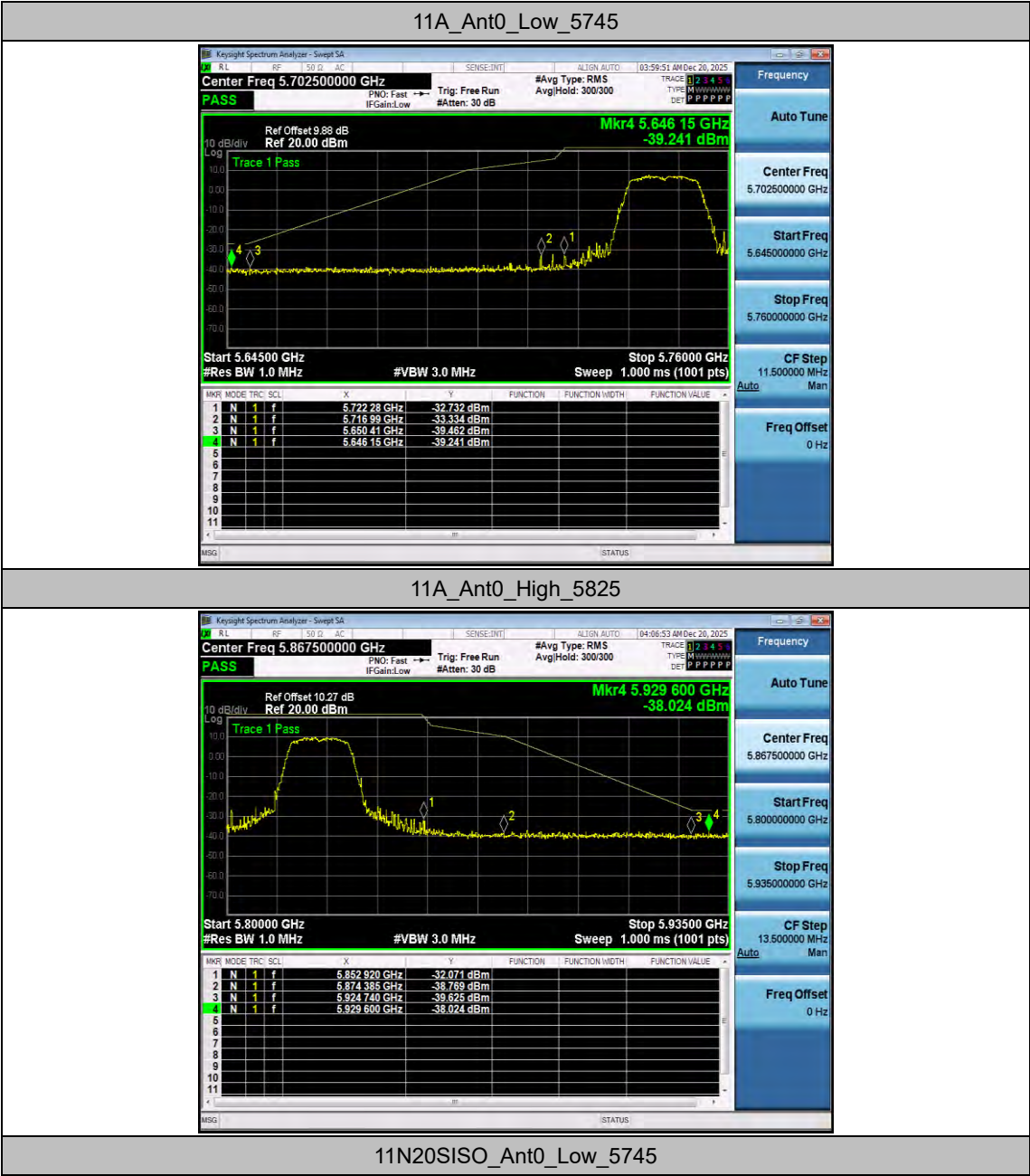
Appendix G.6:Band edge measurements

Test Result B4

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant0	Low	5745	5650~5700	-39.46	≤-26.70	PASS
				5700~5720	-33.33	≤14.76	PASS
				5720~5725	-32.73	≤20.80	PASS
				5760~5650	-39.24	≤-27	PASS
		High	5825	5850~5855	-32.07	≤20.34	PASS
				5855~5875	-38.77	≤10.17	PASS
				5875~5925	-39.63	≤-26.81	PASS
				5925~5935	-38.02	≤-27	PASS
11N20SI SO	Ant0	Low	5745	5650~5700	-40.35	≤-26.79	PASS
				5700~5720	-32.25	≤12.66	PASS
				5720~5725	-34.25	≤15.82	PASS
				5760~5650	-39.55	≤-27	PASS
		High	5825	5850~5855	-30.59	≤18.80	PASS
				5855~5875	-34.37	≤13.73	PASS
				5875~5925	-39.28	≤-26.81	PASS
				5925~5935	-38.51	≤-27	PASS
11N40SI SO	Ant0	Low	5755	5650~5700	-40.99	≤-26.90	PASS
				5700~5720	-21.58	≤15.09	PASS
				5720~5725	-16.97	≤20.97	PASS
				5780~5650	-39.97	≤-27	PASS
		High	5795	5850~5855	-38.66	≤16.03	PASS
				5855~5875	-32.17	≤13.25	PASS
				5875~5925	-38.88	≤-26.83	PASS
				5925~5935	-38.39	≤-27	PASS
11AC20S ISO	Ant0	Low	5745	5650~5700	-40.15	≤-26.79	PASS
				5700~5720	-32.72	≤14.76	PASS
				5720~5725	-34.44	≤16.08	PASS
				5760~5650	-39.58	≤-27	PASS
		High	5825	5850~5855	-34.74	≤16.03	PASS
				5855~5875	-32.46	≤15.28	PASS
				5875~5925	-38.22	≤-26.41	PASS
				5925~5935	-37.42	≤-27	PASS
11AC40S ISO	Ant0	Low	5755	5650~5700	-39.66	≤-26.60	PASS
				5700~5720	-31.45	≤12.44	PASS
				5720~5725	-25.54	≤21.89	PASS
				5780~5650	-39.05	≤-27	PASS

		High	5795	5850~5855	-35.23	≤ 17.16	PASS
				5855~5875	-31.29	≤ 13.62	PASS
				5875~5925	-38.8	≤ -26.71	PASS
				5925~5935	-38.77	≤ -27	PASS
11AC80S ISO	Ant0	Low	5775	5650~5700	-39.7	≤ -26.69	PASS
				5700~5720	-26.92	≤ 15.56	PASS
				5720~5725	-35.25	≤ 16.71	PASS
				5800~5650	-39.12	≤ -27	PASS
		High	5775	5850~5855	-26.09	≤ 22.17	PASS
				5855~5875	-33.95	≤ 13.14	PASS
				5875~5925	-38.82	≤ -26.87	PASS
				5925~5935	-39.64	≤ -27	PASS
11AX20SI SO	Ant0	Low	5745	5650~5700	-39.53	≤ -26.96	PASS
				5700~5720	-39.15	≤ 10.12	PASS
				5720~5725	-38.96	≤ 16.08	PASS
				5760~5650	-39.38	≤ -27	PASS
		High	5825	5850~5855	-39.14	≤ 15.73	PASS
				5855~5875	-38.16	≤ 10.25	PASS
				5875~5925	-40.11	≤ -26.81	PASS
				5925~5935	-37.47	≤ -27	PASS
11AX40SI SO	Ant0	Low	5755	5650~5700	-39.86	≤ -26.40	PASS
				5700~5720	-20.93	≤ 14.60	PASS
				5720~5725	-24.64	≤ 15.74	PASS
				5780~5650	-38.82	≤ -27	PASS
		High	5795	5850~5855	-28	≤ 15.66	PASS
				5855~5875	-26.35	≤ 14.08	PASS
				5875~5925	-39.17	≤ -26.83	PASS
				5925~5935	-38.28	≤ -27	PASS
11AX80SI SO	Ant0	Low	5775	5650~5700	-39.19	≤ -26.23	PASS
				5700~5720	-35.54	≤ 10.83	PASS
				5720~5725	-37.54	≤ 15.65	PASS
				5800~5650	-39	≤ -27	PASS
		High	5775	5850~5855	-39.02	≤ 15.84	PASS
				5855~5875	-38.15	≤ 10.50	PASS
				5875~5925	-39.59	≤ -26.73	PASS
				5925~5935	-38.81	≤ -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



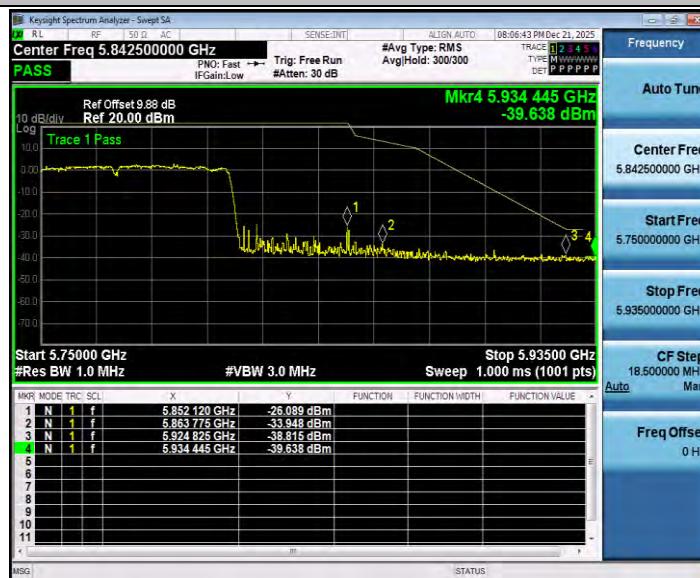
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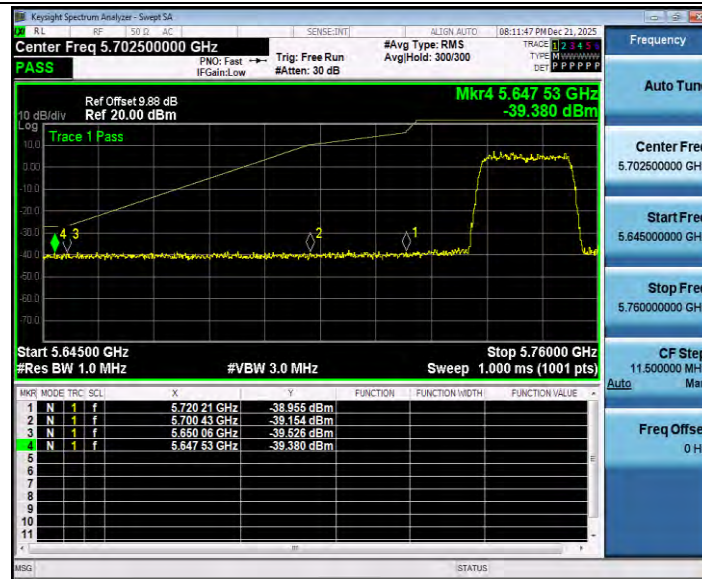
11AC80SISO_Ant0_Low_5775



11AC80SISO_Ant0_High_5775



11AX20SISO_Ant0_Low_5745



11AX20SISO_Ant0_High_5825



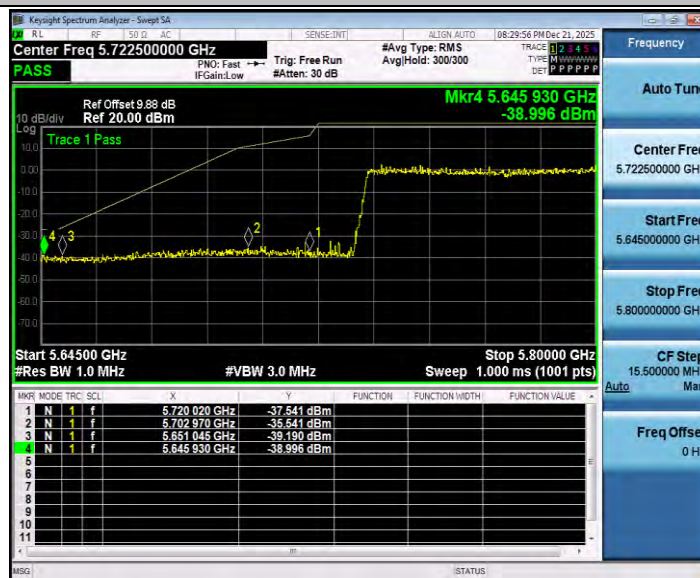
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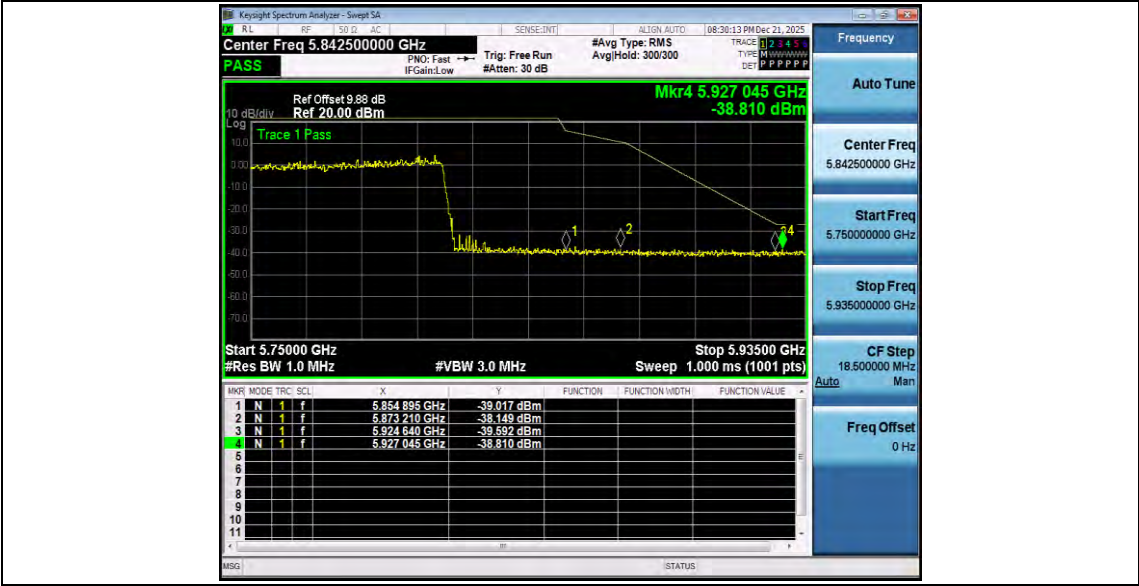
11AX40SISO_Ant0_High_5795



11AX80SISO_Ant0_Low_5775



11AX80SISO_Ant0_High_5775



Appendix G.7:Conducted Spurious Emission

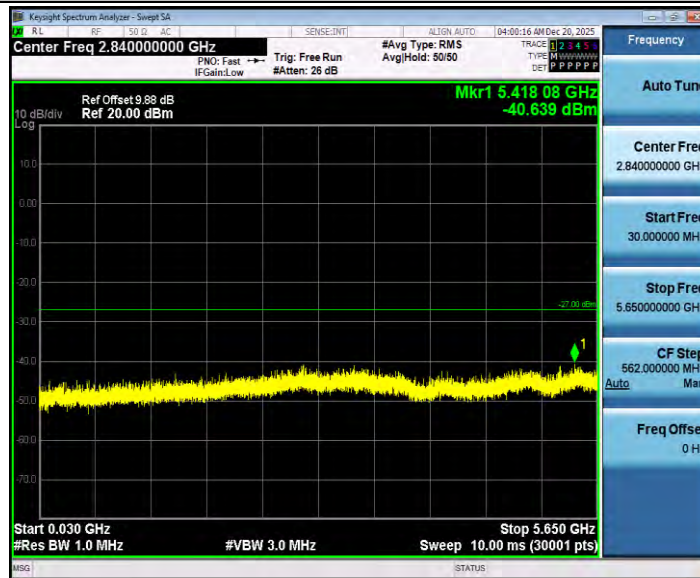
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant0	5745	30~5650	5418.08	-40.64	≤-27	PASS
			5925~27000	24153.47	-32.31	≤-27	PASS
		5785	30~5650	4938.7	-40.22	≤-27	PASS
			5925~27000	24800.47	-31.15	≤-27	PASS
		5825	30~5650	5498.63	-40.14	≤-27	PASS
			5925~27000	24809.61	-31.93	≤-27	PASS
11N20SISO	Ant0	5745	30~5650	2667.28	-40.74	≤-27	PASS
			5925~27000	24223.02	-32.1	≤-27	PASS
		5785	30~5650	3021.9	-40.39	≤-27	PASS
			5925~27000	24258.14	-29.53	≤-27	PASS
		5825	30~5650	2647.42	-40.64	≤-27	PASS
			5925~27000	24308.02	-31.59	≤-27	PASS
11N40SISO	Ant0	5755	30~5650	5474.47	-40.83	≤-27	PASS
			5925~27000	26678.26	-31.75	≤-27	PASS
		5795	30~5650	2651.54	-40.2	≤-27	PASS
			5925~27000	24244.09	-31.65	≤-27	PASS
11AC20SISO	Ant0	5745	30~5650	5460.04	-40.38	≤-27	PASS
			5925~27000	26414.82	-31.52	≤-27	PASS
		5785	30~5650	4913.03	-40.11	≤-27	PASS
			5925~27000	26549.7	-31	≤-27	PASS
		5825	30~5650	3299.53	-39.79	≤-27	PASS
			5925~27000	24274.3	-30.88	≤-27	PASS
11AC40SISO	Ant0	5755	30~5650	5465.29	-40.61	≤-27	PASS
			5925~27000	24966.97	-31.54	≤-27	PASS
		5795	30~5650	2667.28	-40.01	≤-27	PASS
			5925~27000	26079.73	-31.55	≤-27	PASS
11AC80SISO	Ant0	5775	30~5650	2473.76	-40.25	≤-27	PASS
			5925~27000	24789.23	-31.55	≤-27	PASS
11AX20SISO	Ant0	5745	30~5650	2472.08	-38.32	≤-27	PASS
			5925~27000	23571.8	-32.1	≤-27	PASS
		5785	30~5650	2473.76	-38.07	≤-27	PASS
			5925~27000	25243.75	-31.93	≤-27	PASS
		5825	30~5650	5352.14	-39.54	≤-27	PASS
			5925~27000	24293.27	-30.45	≤-27	PASS
11AX40SISO	Ant0	5755	30~5650	3278.55	-40.07	≤-27	PASS
			5925~27000	25124.33	-32.27	≤-27	PASS

		5795	30~5650	5468.85	-39.3	≤-27	PASS
			5925~27000	24843.33	-31.07	≤-27	PASS
11AX80SISO	Ant0	5775	30~5650	5626.4	-40.67	≤-27	PASS
			5925~27000	24331.91	-31.79	≤-27	PASS

Test Graphs

11A_Ant0_5745_30~5650



11A_Ant0_5745_5925~27000



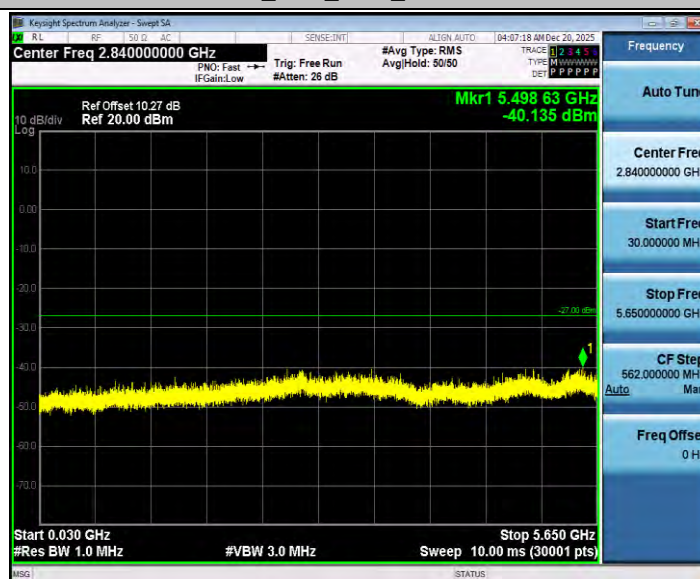
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11A_Ant0_5785_5925~27000



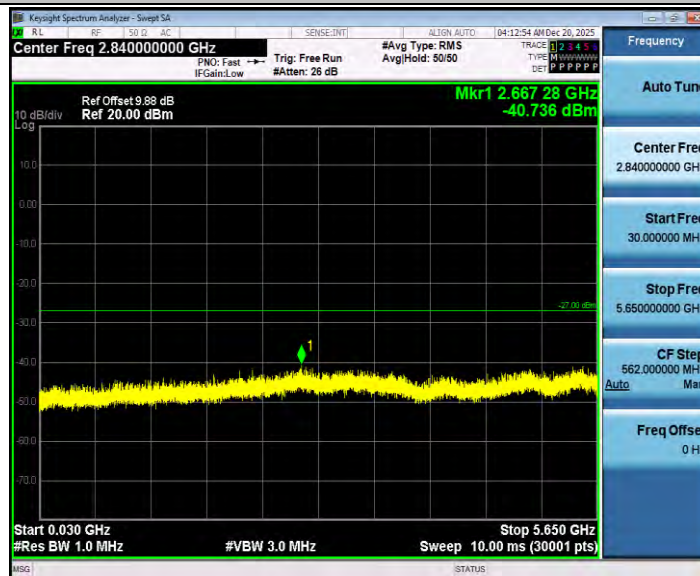
11A_Ant0_5825_30~5650



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



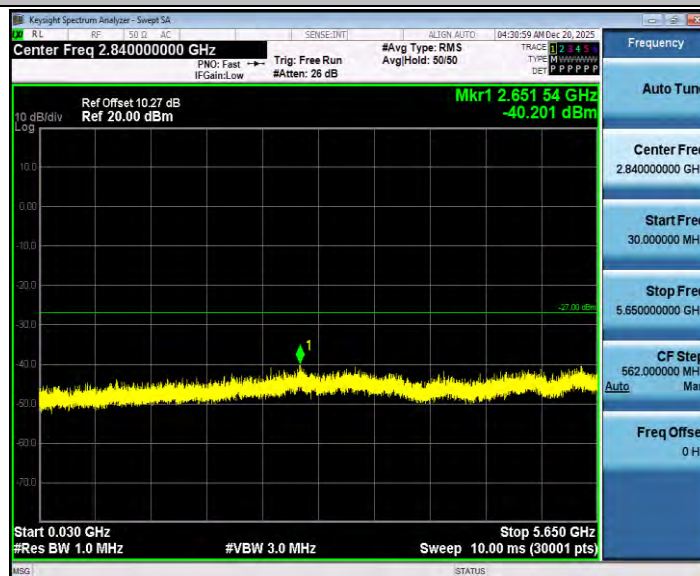
11N40SISO_Ant0_5755_30~5650



11N40SISO_Ant0_5755_5925~27000



11N40SISO_Ant0_5795_30~5650



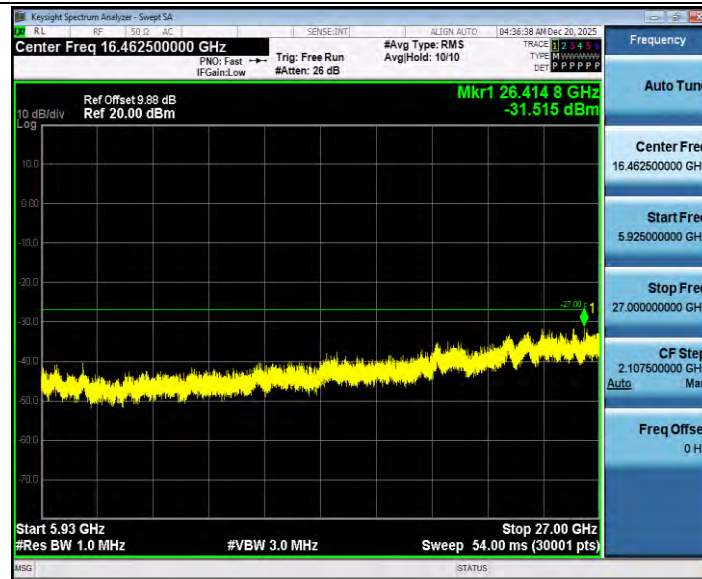
11N40SISO_Ant0_5795_5925~27000



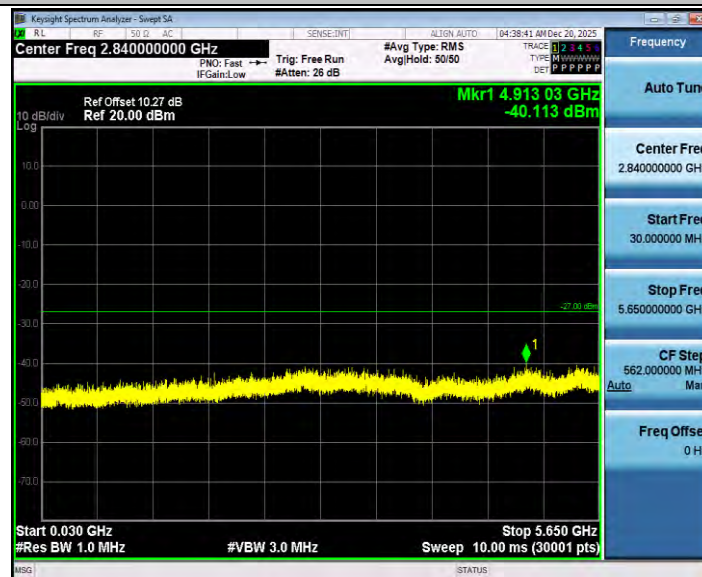
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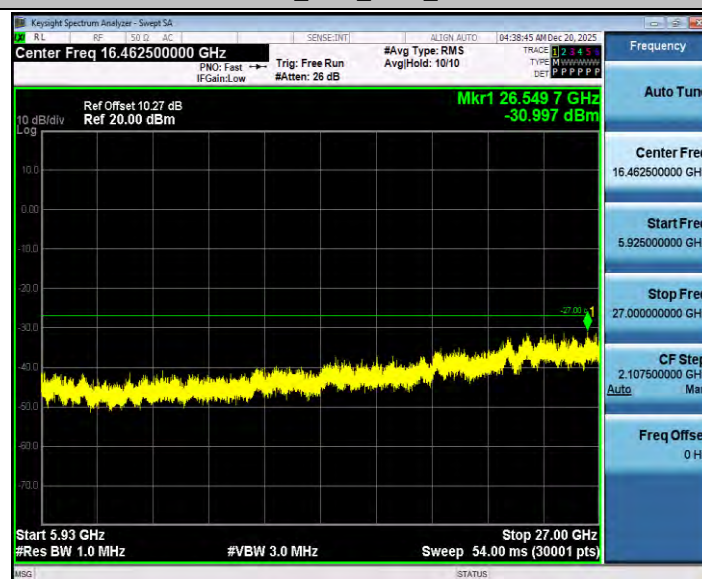
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11AC20SISO_Ant0_5785_30~5650



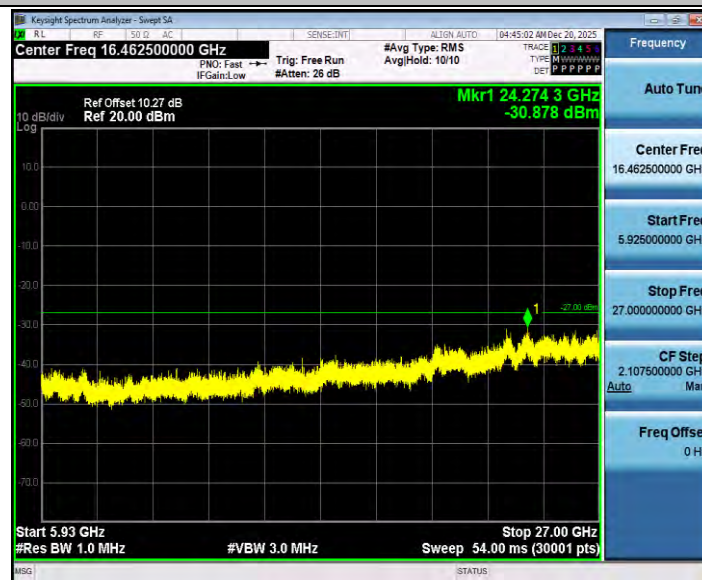
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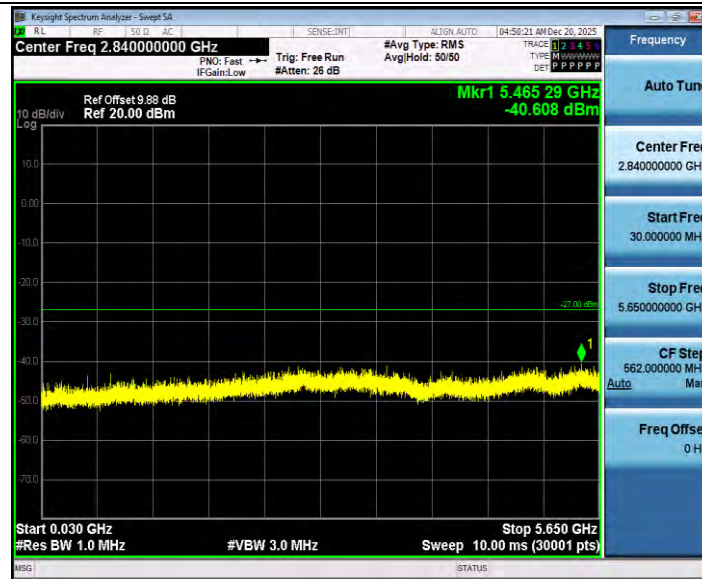
11AC20SISO_Ant0_5825_30~5650



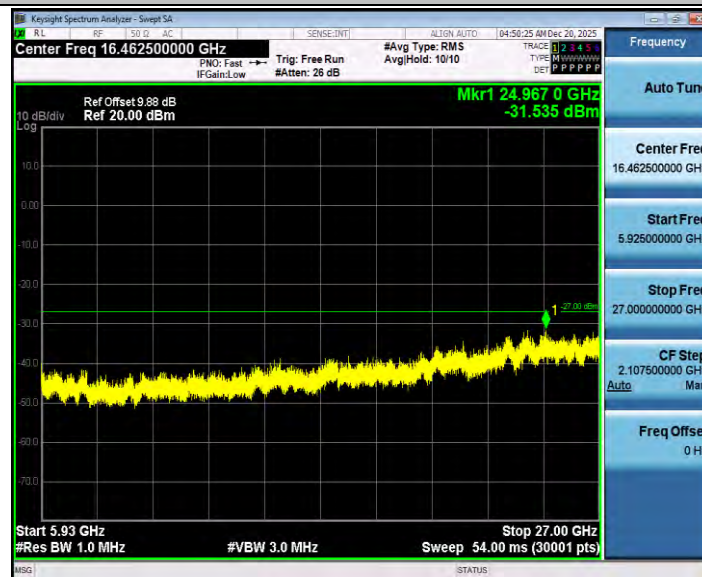
11AC20SISO_Ant0_5825_5925~27000



11AC40SISO_Ant0_5755_30~5650



11AC40SISO_Ant0_5755_5925~27000



11AC40SISO_Ant0_5795_30~5650



11AC40SISO_Ant0_5795_5925~27000



11AC80SISO_Ant0_5775_30~5650



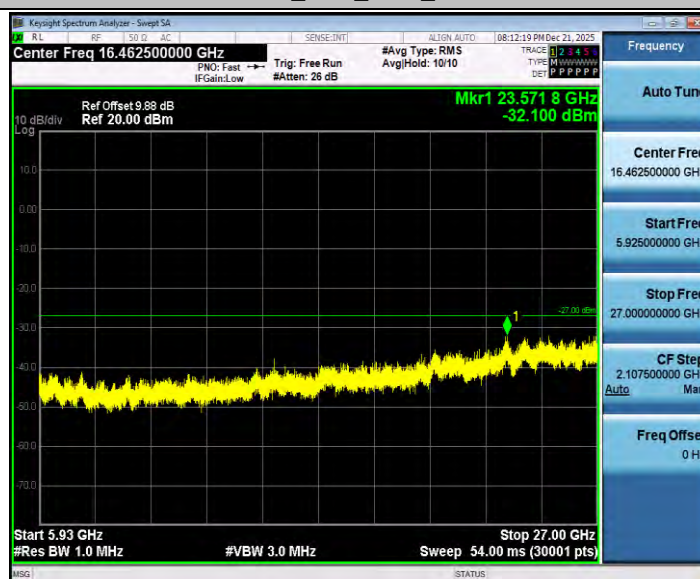
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11AX20SISO_Ant0_5745_30~5650



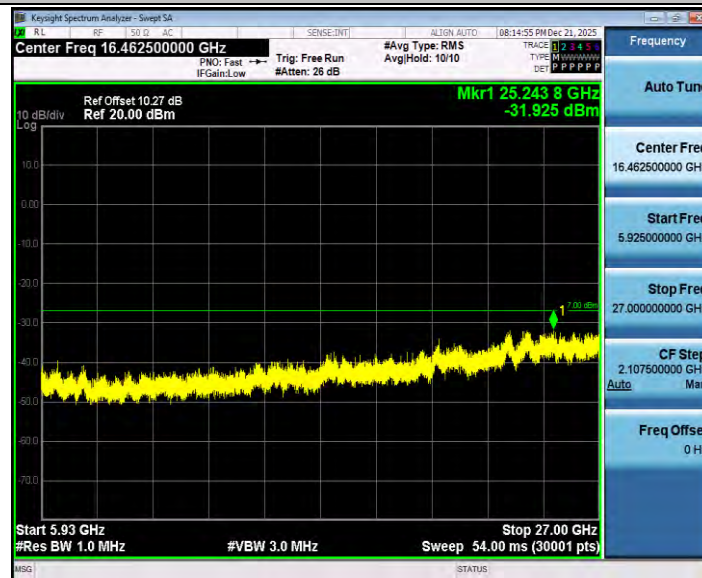
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11AX20SISO_Ant0_5785_30~5650



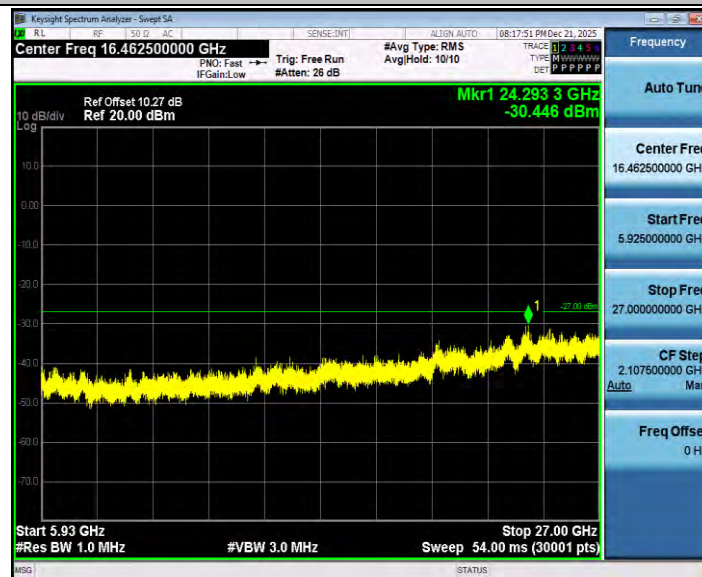
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11AX20SISO_Ant0_5825_30~5650



11AX20SISO_Ant0_5825_5925~27000



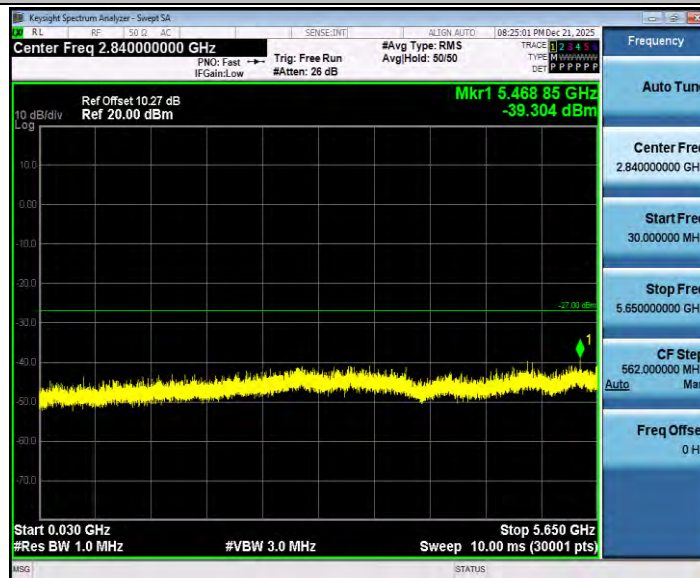
11AX40SISO_Ant0_5755_30~5650



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

