

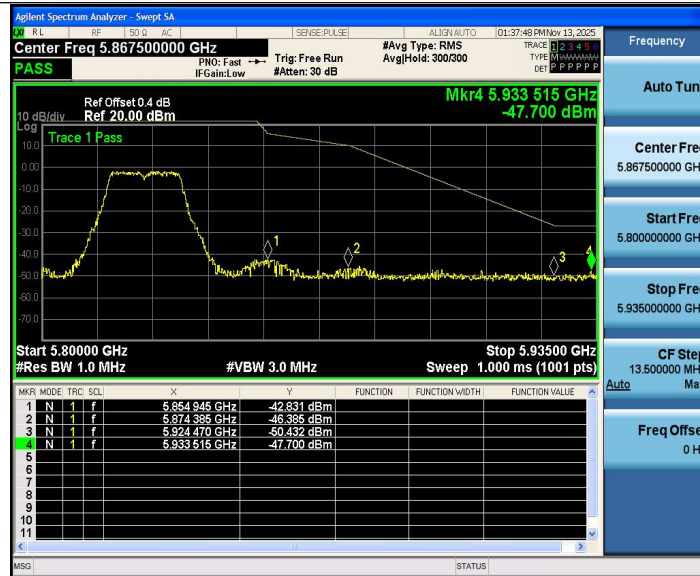
11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



11AC80SISO_Ant1_Low_5775



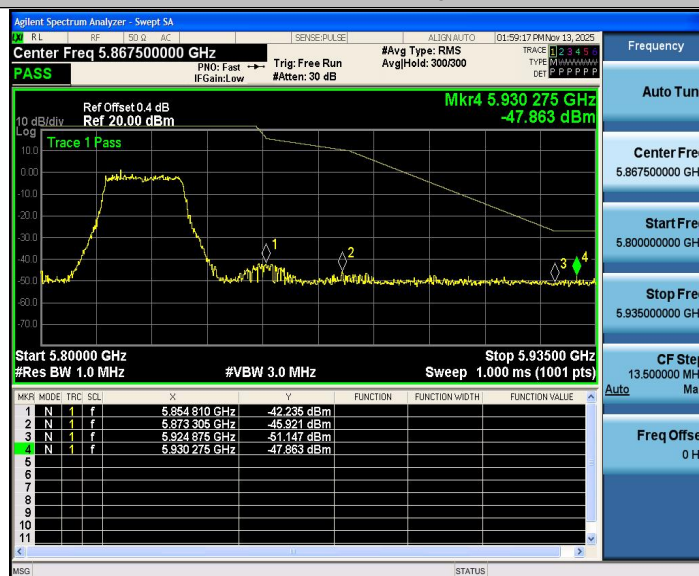
11AC80SISO_Ant1_High_5775



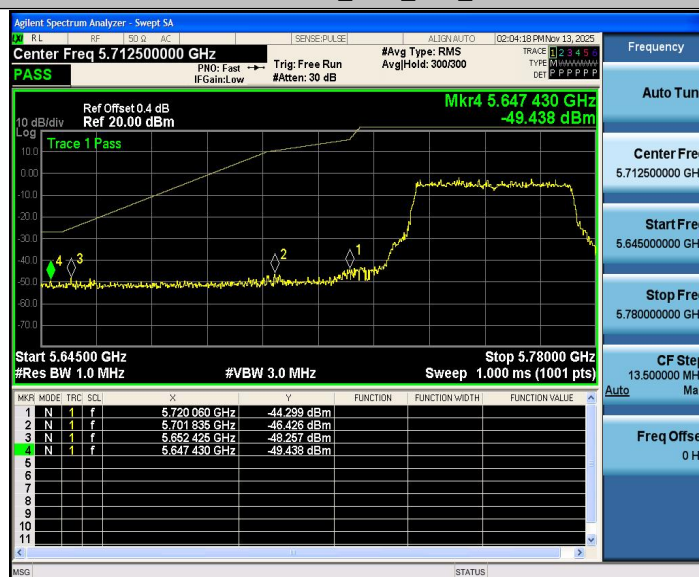
11AX20SISO_Ant1_Low_5745



11AX20SISO_Ant1_High_5825



11AX40SISO_Ant1_Low_5755



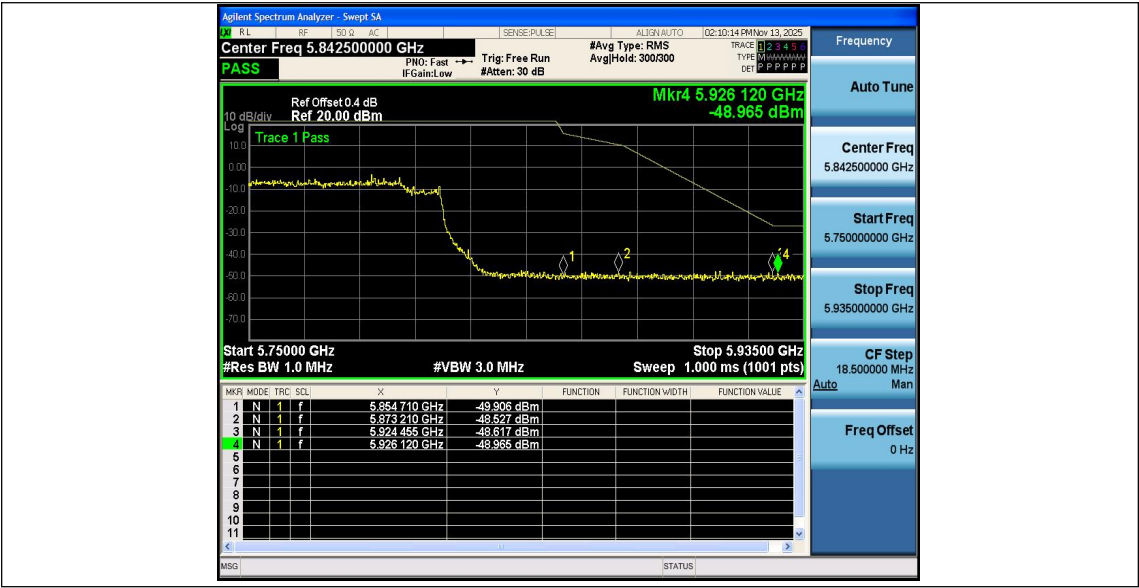
11AX40SISO_Ant1_High_5795



11AX80SISO_Ant1_Low_5775



11AX80SISO_Ant1_High_5775



Appendix F: Conducted Spurious Emission

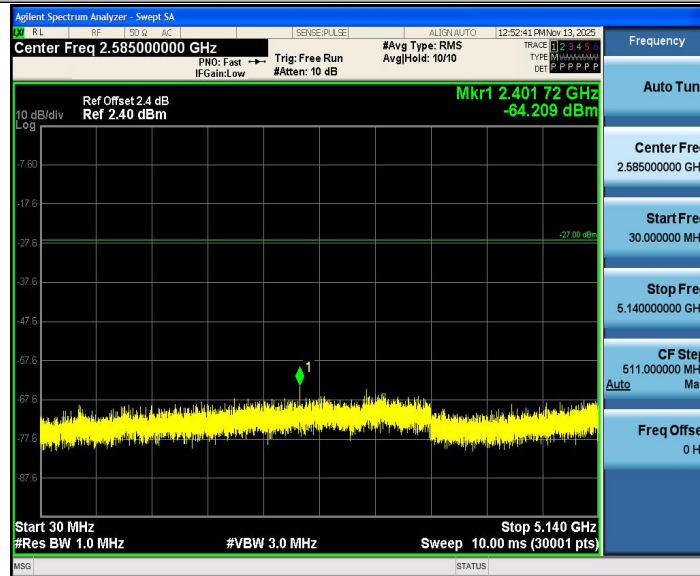
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	2401.72	-64.21	≤-27	PASS
			5360~40000	26978.36	-55.66	≤-27	PASS
		5220	30~5140	3507.53	-61.01	≤-27	PASS
			5360~40000	26348.64	-56.44	≤-27	PASS
		5240	30~5140	3301.93	-65.2	≤-27	PASS
			5360~40000	26624.91	-56.51	≤-27	PASS
		5745	30~5650	3023.21	-65.68	≤-27	PASS
			5925~40000	26232.17	-56.06	≤-27	PASS
		5785	30~5650	3008.41	-65.42	≤-27	PASS
			5925~40000	26578.5	-56.23	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	3003.17	-65.71	≤-27	PASS
			5360~40000	26034.86	-56.12	≤-27	PASS
		5220	30~5140	3005.04	-64.57	≤-27	PASS
			5360~40000	26626.35	-55.66	≤-27	PASS
		5240	30~5140	3027.19	-65.62	≤-27	PASS
			5360~40000	26624.19	-55.24	≤-27	PASS
		5745	30~5650	3200.62	-65.28	≤-27	PASS
			5925~40000	26794.87	-55.17	≤-27	PASS
		5785	30~5650	2654.17	-65.27	≤-27	PASS
			5925~40000	26974.71	-55.35	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	3070.79	-65.93	≤-27	PASS
			5360~40000	25742.72	-55.9	≤-27	PASS
		5230	30~5140	2624.35	-65.61	≤-27	PASS
			5360~40000	26201.48	-56.04	≤-27	PASS
		5755	30~5650	3139.17	-65.42	≤-27	PASS
			5925~40000	26343.16	-55.05	≤-27	PASS
		5795	30~5650	3032.95	-65.23	≤-27	PASS
			5925~40000	26127.5	-56.05	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	3508.38	-60.39	≤-27	PASS
			5360~40000	26414.28	-56.22	≤-27	PASS
		5220	30~5140	3294.78	-65.71	≤-27	PASS
			5360~40000	26970.43	-55.59	≤-27	PASS
		5240	30~5140	3015.09	-64.99	≤-27	PASS

			5360~40000	26888.19	-56.09	≤-27	PASS
			30~5650	3205.3	-65.49	≤-27	PASS
		5745	5925~40000	26723.92	-55.7	≤-27	PASS
			30~5650	2662.22	-65.59	≤-27	PASS
		5785	5925~40000	26150.68	-55.34	≤-27	PASS
			30~5650	3185.07	-65.82	≤-27	PASS
11AC40SISO	Ant1	5825	5925~40000	26227.25	-55.92	≤-27	PASS
			30~5140	2659.95	-65.26	≤-27	PASS
		5190	5360~40000	26990.62	-55.51	≤-27	PASS
			30~5140	3104.69	-64.51	≤-27	PASS
		5230	5360~40000	26217.35	-55.95	≤-27	PASS
			30~5650	3094.77	-65.57	≤-27	PASS
		5755	5925~40000	26493.5	-54.95	≤-27	PASS
			30~5650	3190.5	-65.41	≤-27	PASS
		5795	5925~40000	26486.47	-55.75	≤-27	PASS
			30~5140	3023.44	-65.53	≤-27	PASS
11AC80SISO	Ant1	5210	5360~40000	26909.83	-55.94	≤-27	PASS
			30~5650	2146.3	-65.38	≤-27	PASS
		5775	5925~40000	25994.72	-56.02	≤-27	PASS
			30~5140	3432.07	-65.31	≤-27	PASS
11AX20SISO	Ant1	5180	5360~40000	26198.6	-55.68	≤-27	PASS
			30~5140	3166.69	-65.2	≤-27	PASS
		5220	5360~40000	25793.93	-55.83	≤-27	PASS
			30~5140	2451.63	-65.04	≤-27	PASS
		5240	5360~40000	26156.04	-54.99	≤-27	PASS
			30~5650	3176.64	-65.68	≤-27	PASS
		5745	5925~40000	26439.41	-56.37	≤-27	PASS
			30~5650	3523.39	-65.37	≤-27	PASS
		5785	5925~40000	25963.11	-55.67	≤-27	PASS
			30~5650	3060.3	-65.51	≤-27	PASS
		5825	5925~40000	26685.28	-55.78	≤-27	PASS
			30~5140	3158.51	-65.37	≤-27	PASS
11AX40SISO	Ant1	5190	5360~40000	26496.51	-55.54	≤-27	PASS
			30~5140	3435.13	-65.12	≤-27	PASS
		5230	5360~40000	26658.81	-54.74	≤-27	PASS
			30~5650	3066.67	-65.37	≤-27	PASS
		5755	5925~40000	24473.81	-55.39	≤-27	PASS
			30~5650	3169.71	-66.07	≤-27	PASS
		5795	5925~40000	25868.27	-55.35	≤-27	PASS
			30~5140	3540.74	-64.81	≤-27	PASS
11AX80SISO	Ant1	5210	5360~40000	26998.56	-55.81	≤-27	PASS
			30~5650	3062.93	-65.62	≤-27	PASS
		5775	5925~40000	26142.25	-55.36	≤-27	PASS
			30~5140	3540.74	-64.81	≤-27	PASS

Test Graphs

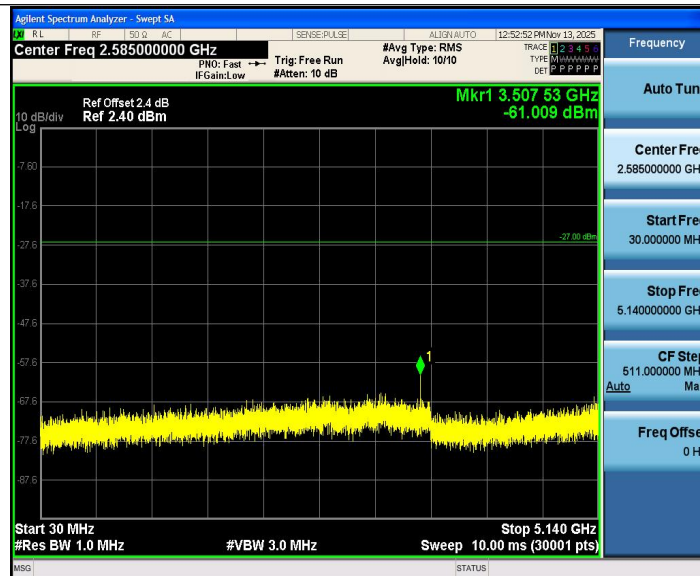
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11A_Ant1_5180_5360~40000



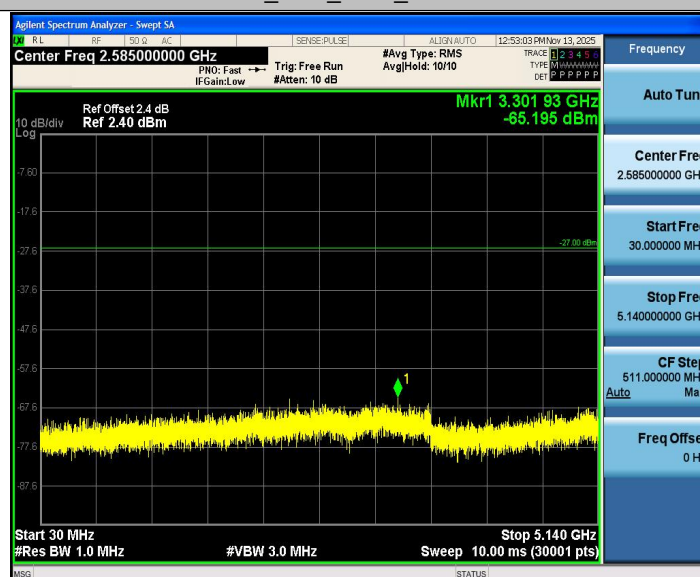
11A_Ant1_5220_30~5140



11A_Ant1_5220_5360~40000



11A_Ant1_5240_30~5140



11A_Ant1_5240_5360~40000



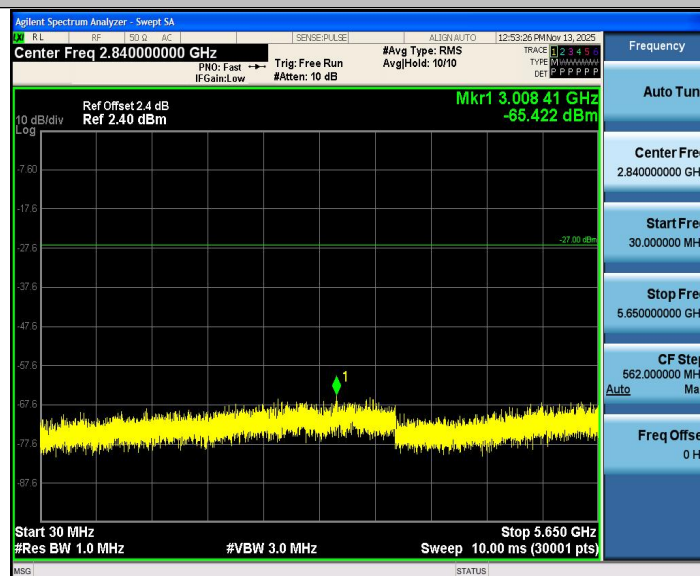
11A_Ant1_5745_30~5650



11A_Ant1_5745_5925~40000



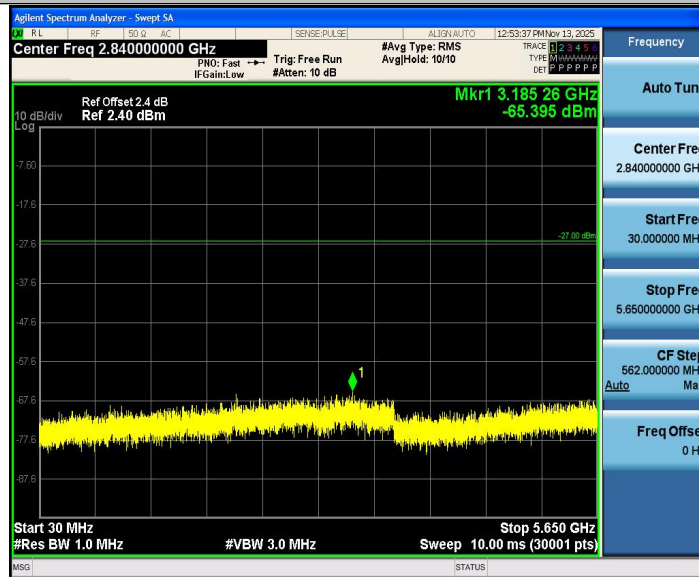
11A_Ant1_5785_30~5650



11A_Ant1_5785_5925~40000



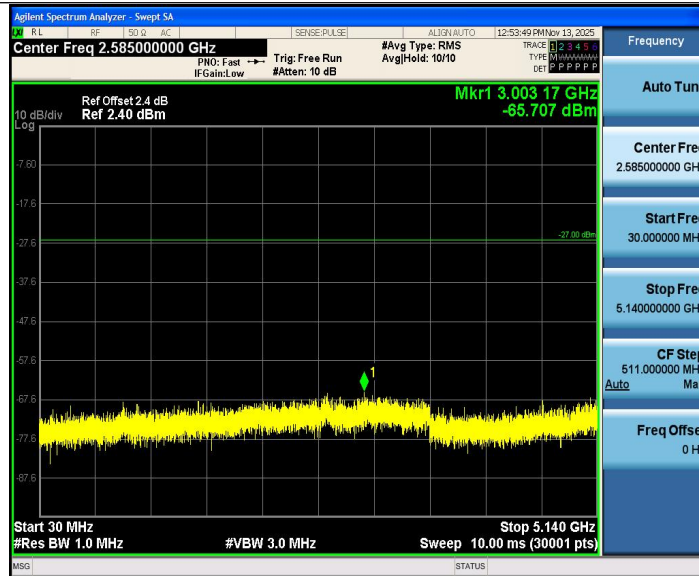
11A_Ant1_5825_30~5650



11A_Ant1_5825_5925~40000



11N20SISO_Ant1_5180_30~5140



11N20SISO_Ant1_5180_5360~40000



11N20SISO_Ant1_5220_30~5140



11N20SISO_Ant1_5220_5360~40000



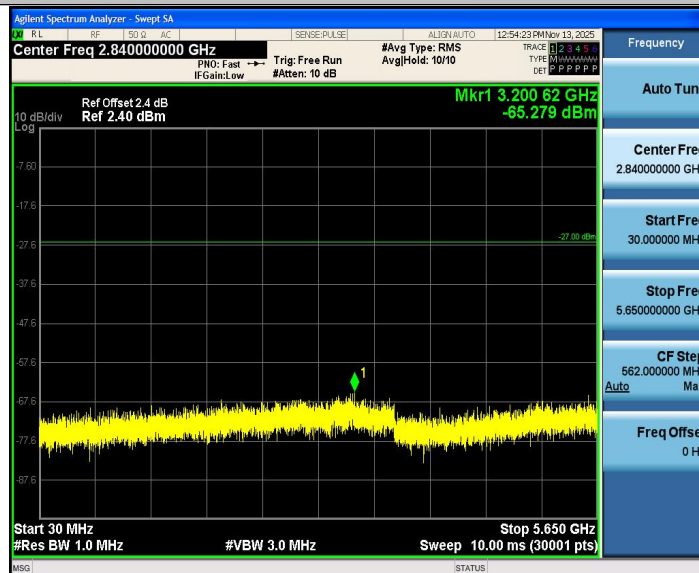
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11N20SISO_Ant1_5240_5360~40000



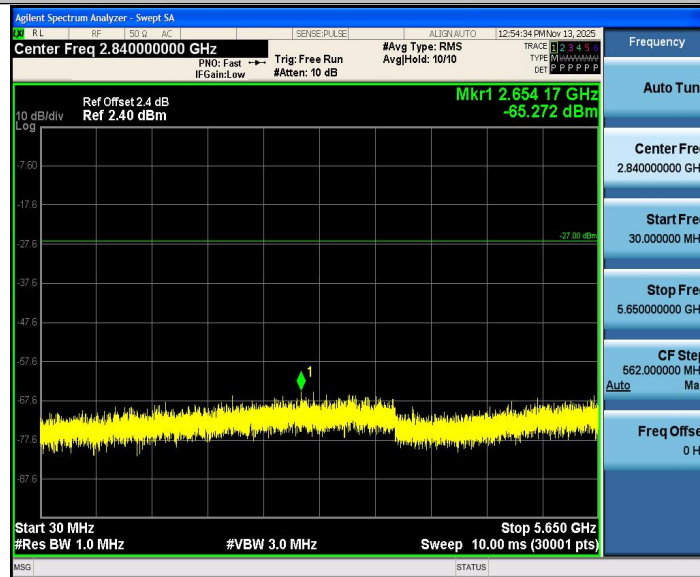
11N20ISO_Ant1_5745_30~5650



11N20ISO_Ant1_5745_5925~40000



11N20SISO_Ant1_5785_30~5650



11N20SISO_Ant1_5785_5925~40000



11N20SISO_Ant1_5825_30~5650