

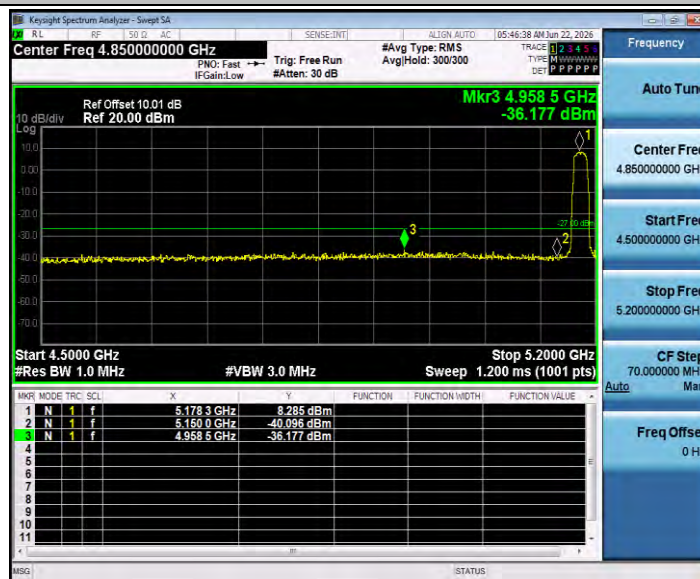
Appendix B.6:Band edge measurements

Test Result B1

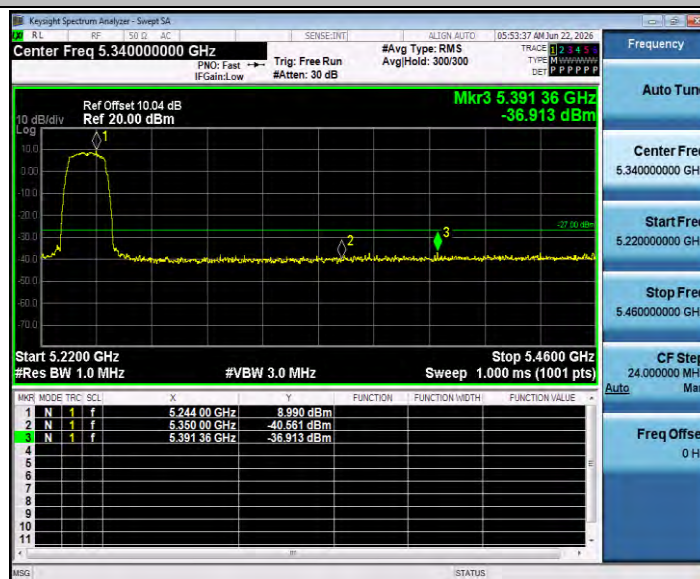
TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant4	Low	5180	-36.18	≤ -27	PASS
		High	5240	-36.91	≤ -27	PASS
11N20SISO	Ant4	Low	5180	-36.61	≤ -27	PASS
		High	5240	-37.52	≤ -27	PASS
11N40SISO	Ant4	Low	5190	-37.29	≤ -27	PASS
		High	5230	-36.53	≤ -27	PASS
11AC20SISO	Ant4	Low	5180	-36.73	≤ -27	PASS
		High	5240	-37.18	≤ -27	PASS
11AC40SISO	Ant4	Low	5190	-37.02	≤ -27	PASS
		High	5230	-36.9	≤ -27	PASS
11AC80SISO	Ant4	Low	5210	-36.59	≤ -27	PASS
		High	5210	-36.41	≤ -27	PASS
11AX20SISO	Ant4	Low	5180	-36.83	≤ -27	PASS
		High	5240	-37.23	≤ -27	PASS
11AX40SISO	Ant4	Low	5190	-36.89	≤ -27	PASS
		High	5230	-37.7	≤ -27	PASS
11AX80SISO	Ant4	Low	5210	-36.92	≤ -27	PASS
		High	5210	-37.63	≤ -27	PASS

Test GraphsB1

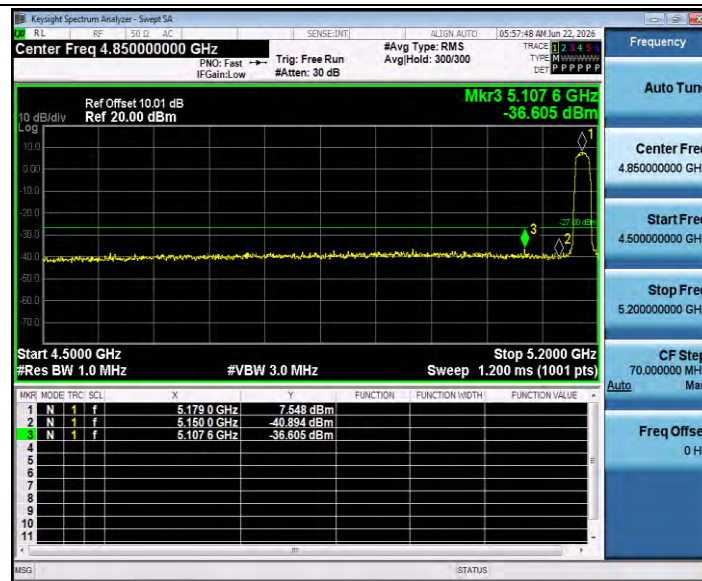
11A_Ant4_Low_5180



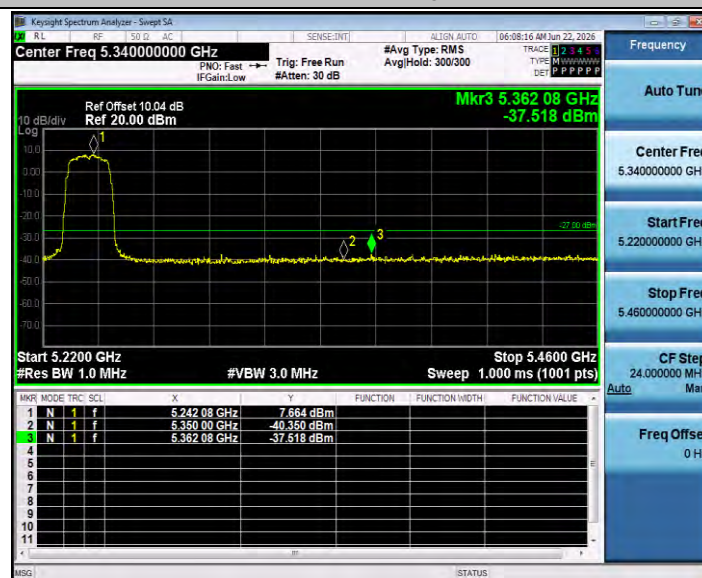
11A_Ant4_High_5240



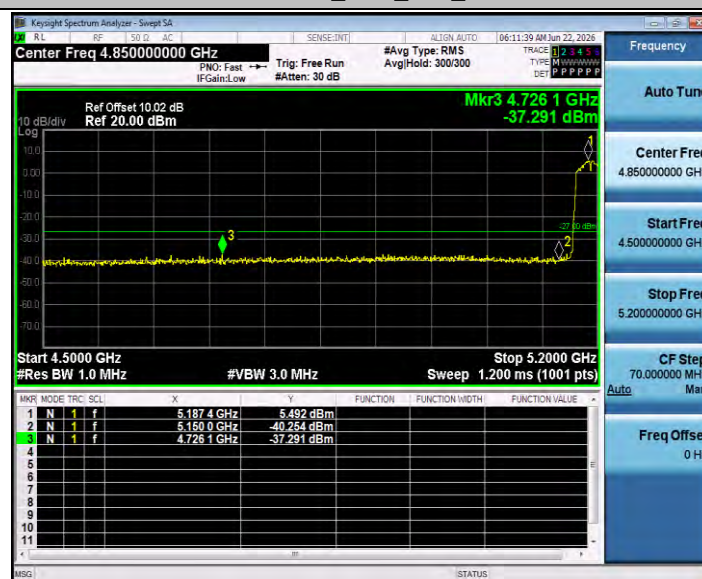
11N20SISO_Ant4_Low_5180



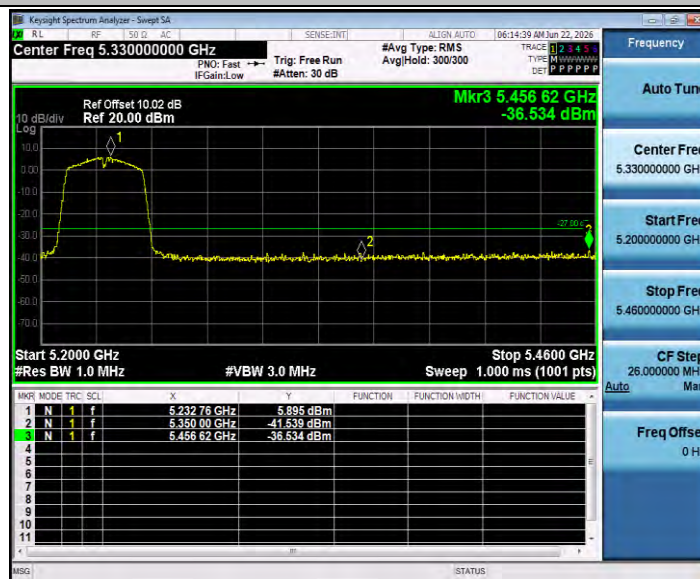
11N20SISO_Ant4_High_5240



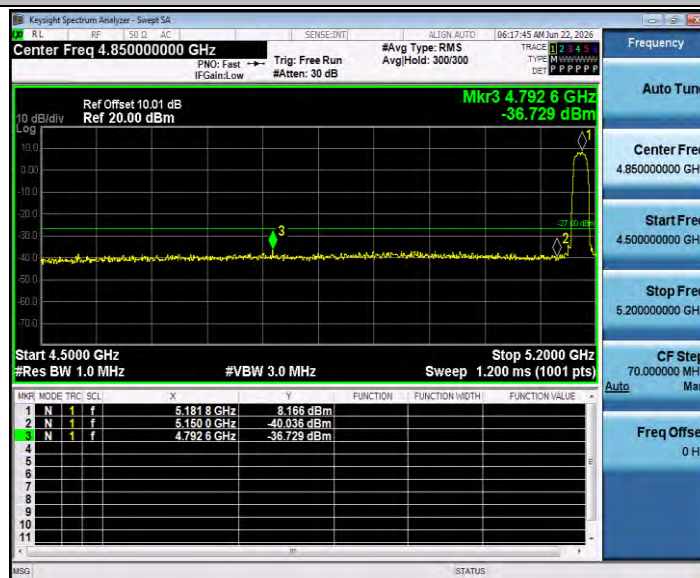
11N40SISO_Ant4_Low_5190



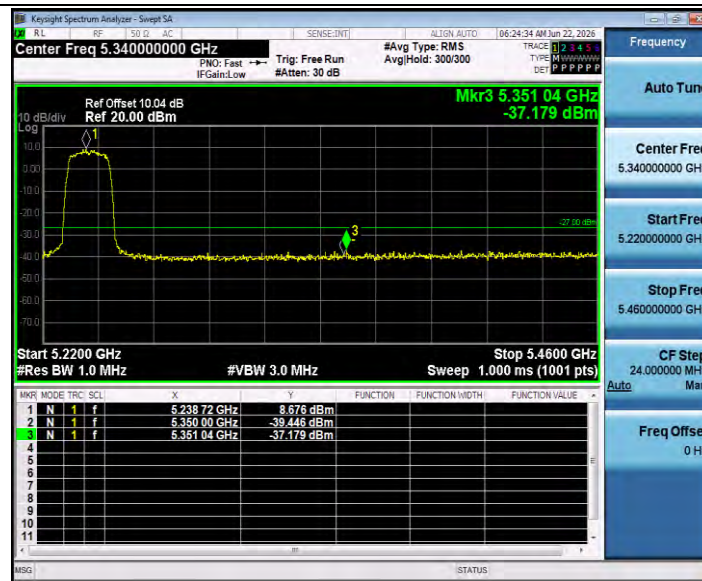
11N40SISO_Ant4_High_5230



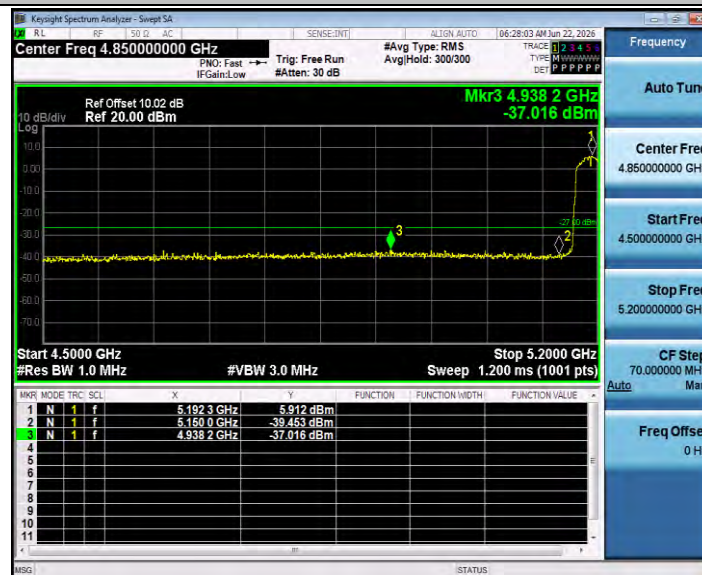
11AC20SISO_Ant4_Low_5180



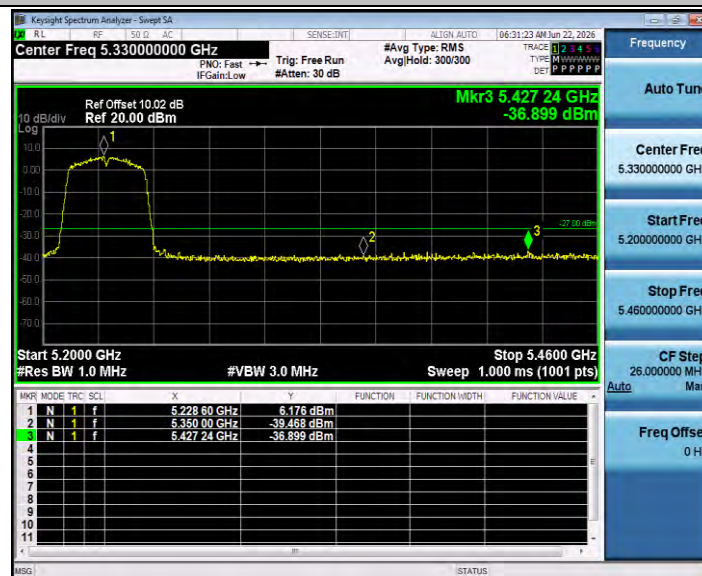
11AC20SISO_Ant4_High_5240



11AC40SISO_Ant4_Low_5190



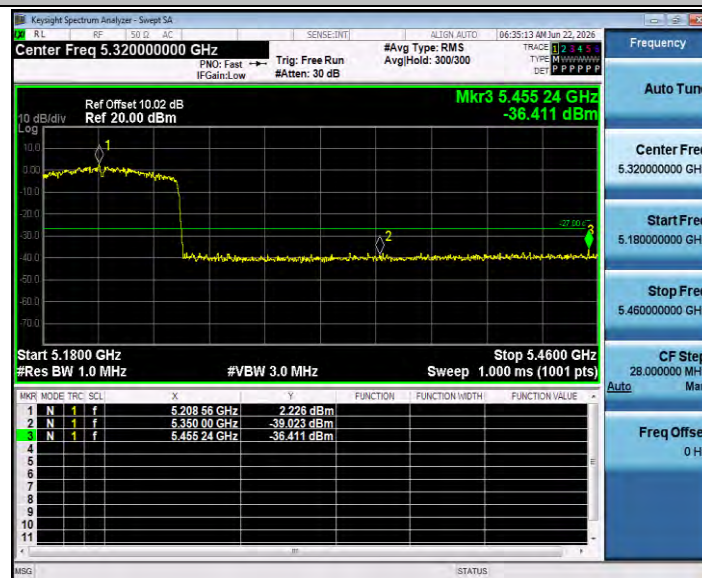
11AC40SISO_Ant4_High_5230



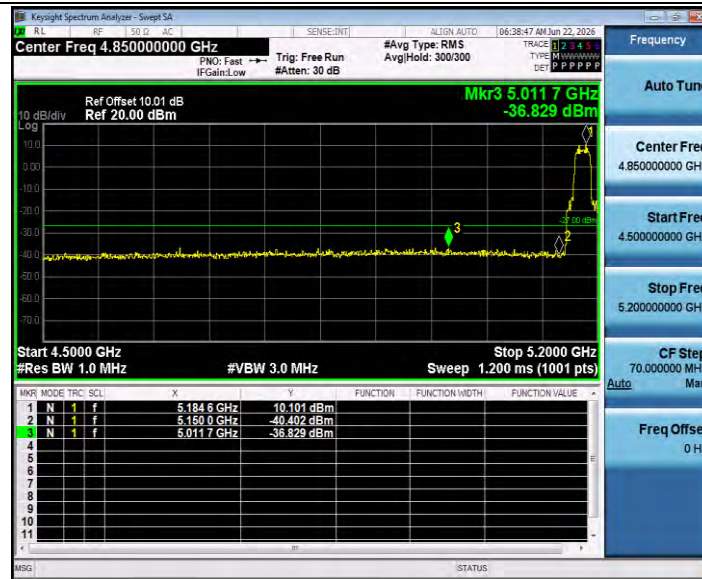
11AC80SISO_Ant4_Low_5210



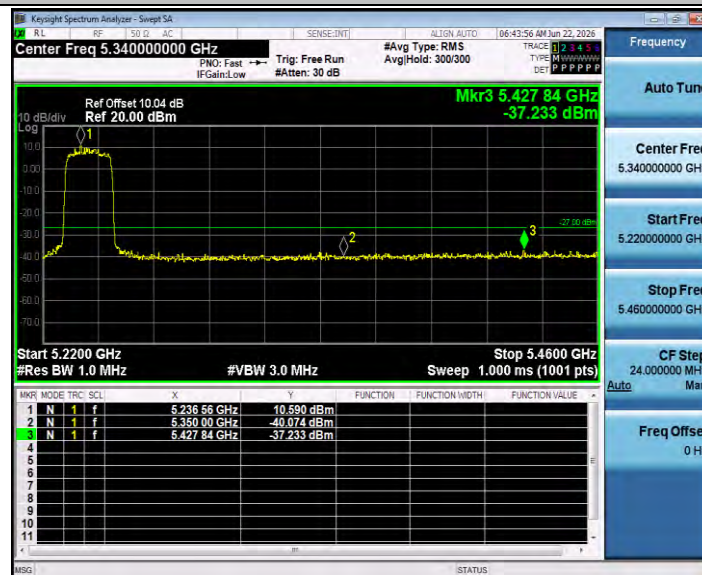
11AC80SISO_Ant4_High_5210



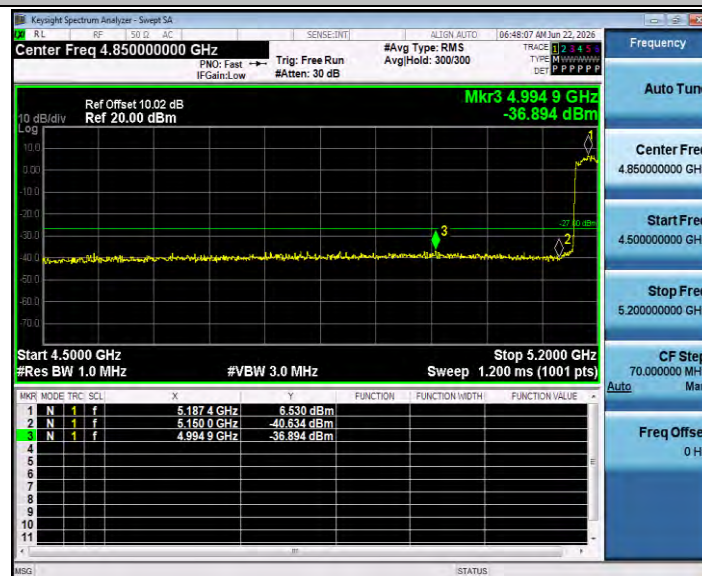
11AX20SISO_Ant4_Low_5180



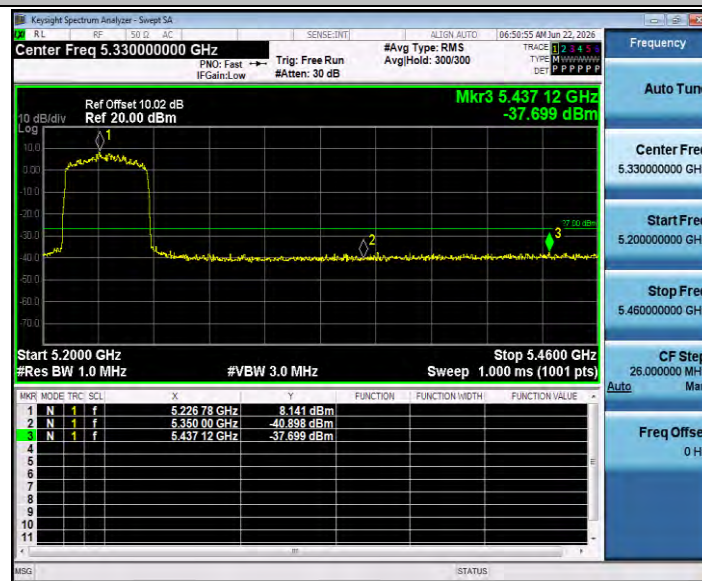
11AX20SISO_Ant4_High_5240



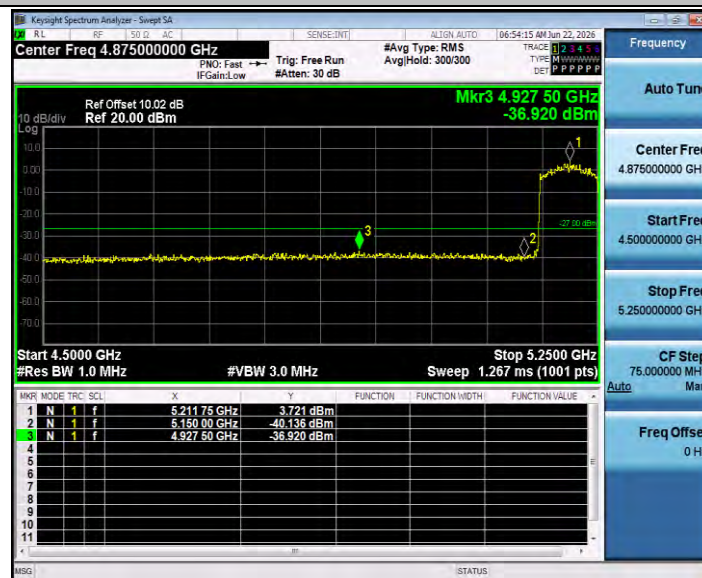
11AX40SISO_Ant4_Low_5190



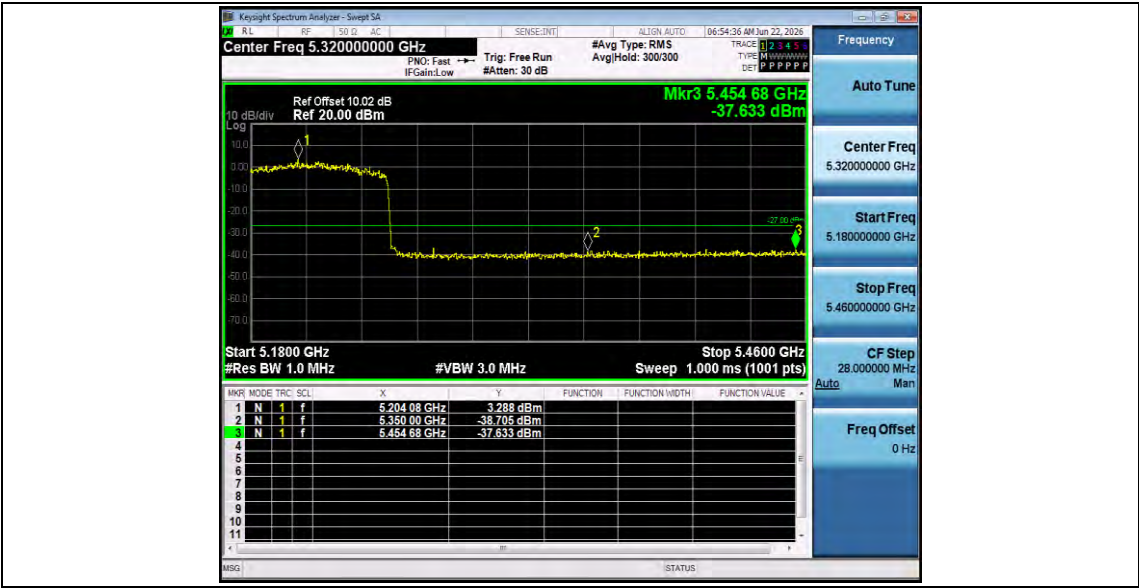
11AX40SISO_Ant4_High_5230



11AX80SISO_Ant4_Low_5210



11AX80SISO_Ant4_High_5210



Appendix B.7:Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant4	5180	30~5140	2717.01	-46.67	≤-27	PASS
			5360~27000	10360.28	-35.81	≤-27	PASS
		5200	30~5140	2455.21	-44.24	≤-27	PASS
			5360~27000	10405.01	-34.36	≤-27	PASS
		5240	30~5140	5005.78	-45.77	≤-27	PASS
			5360~27000	10485.07	-33.06	≤-27	PASS
11N20SISO	Ant4	5180	30~5140	1953.57	-45.96	≤-27	PASS
			5360~27000	10357.4	-35.54	≤-27	PASS
		5200	30~5140	2458.95	-44.58	≤-27	PASS
			5360~27000	10394.19	-36.16	≤-27	PASS
		5240	30~5140	2455.89	-45.93	≤-27	PASS
			5360~27000	10476.42	-35.8	≤-27	PASS
11N40SISO	Ant4	5190	30~5140	3240.44	-46	≤-27	PASS
			5360~27000	24949.97	-36.85	≤-27	PASS
		5230	30~5140	4974.78	-45.57	≤-27	PASS
			5360~27000	10451.89	-36.23	≤-27	PASS
11AC20SISO	Ant4	5180	30~5140	4942.07	-46.55	≤-27	PASS
			5360~27000	24265.43	-36.87	≤-27	PASS
		5200	30~5140	2455.04	-44.13	≤-27	PASS
			5360~27000	10399.23	-33.63	≤-27	PASS
		5240	30~5140	2420.63	-43.41	≤-27	PASS
			5360~27000	10478.58	-33.87	≤-27	PASS
11AC40SISO	Ant4	5190	30~5140	2907.44	-46.02	≤-27	PASS
			5360~27000	24185.36	-37.02	≤-27	PASS
		5230	30~5140	2420.12	-45.47	≤-27	PASS
			5360~27000	10458.38	-36.16	≤-27	PASS
11AC80SISO	Ant4	5210	30~5140	5133.7	-45.41	≤-27	PASS
			5360~27000	24244.51	-37.02	≤-27	PASS
11AX20SISO	Ant4	5180	30~5140	2422.84	-45.75	≤-27	PASS
			5360~27000	24113.22	-36.51	≤-27	PASS
		5200	30~5140	2422.33	-45.07	≤-27	PASS
			5360~27000	10394.91	-34.96	≤-27	PASS
		5240	30~5140	5039.5	-45.69	≤-27	PASS
			5360~27000	10479.3	-35.13	≤-27	PASS
11AX40SISO	Ant4	5190	30~5140	1949.83	-37.65	≤-27	PASS
			5360~27000	23508.75	-36.95	≤-27	PASS

		5230	30~5140	2532.88	-39.64	≤-27	PASS
			5360~27000	26881.7	-37.11	≤-27	PASS
11AX80SISO	Ant4	5210	30~5140	2417.22	-43.17	≤-27	PASS
			5360~27000	26731.66	-36.79	≤-27	PASS

Test Graphs

11A_Ant4_5180_30~5140



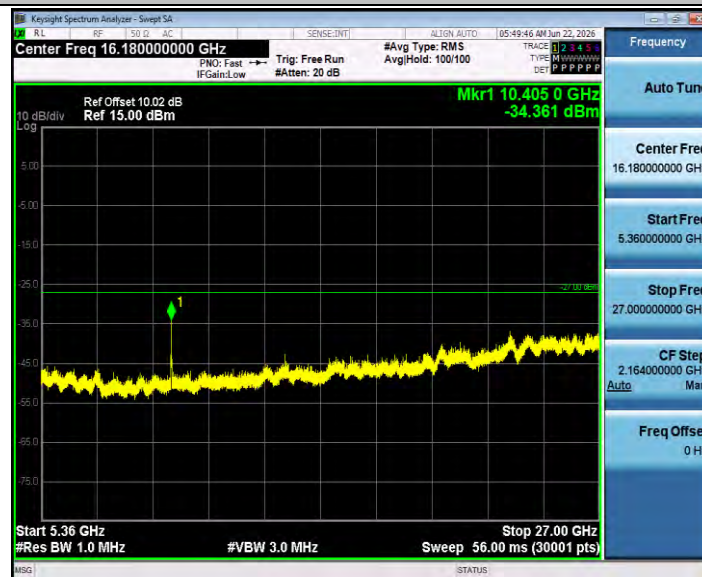
11A_Ant4_5180_5360~27000



11A_Ant4_5200_30~5140



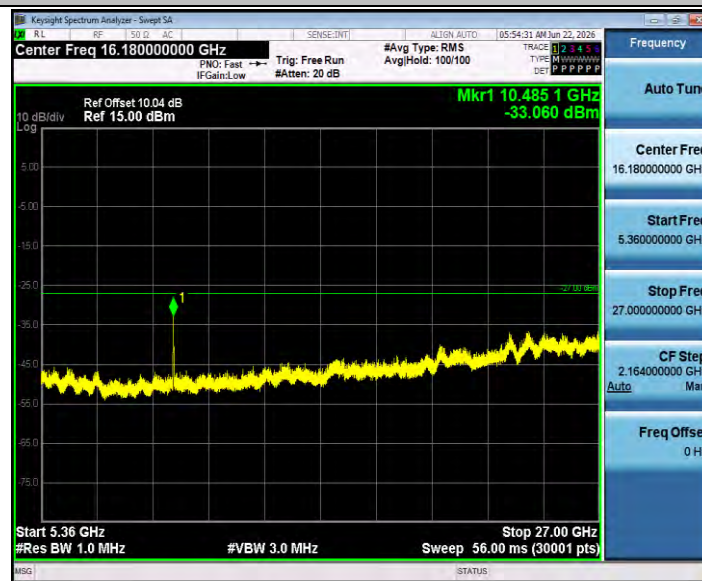
11A_Ant4_5200_5360~27000



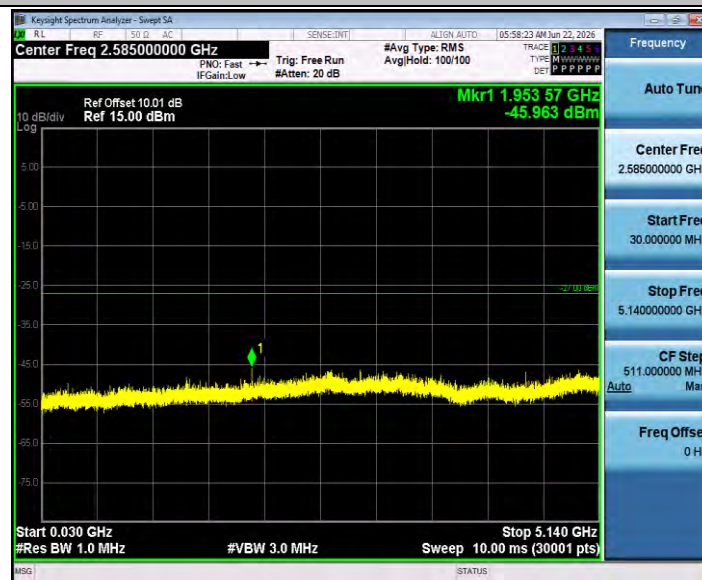
11A_Ant4_5240_30~5140



11A_Ant4_5240_5360~27000



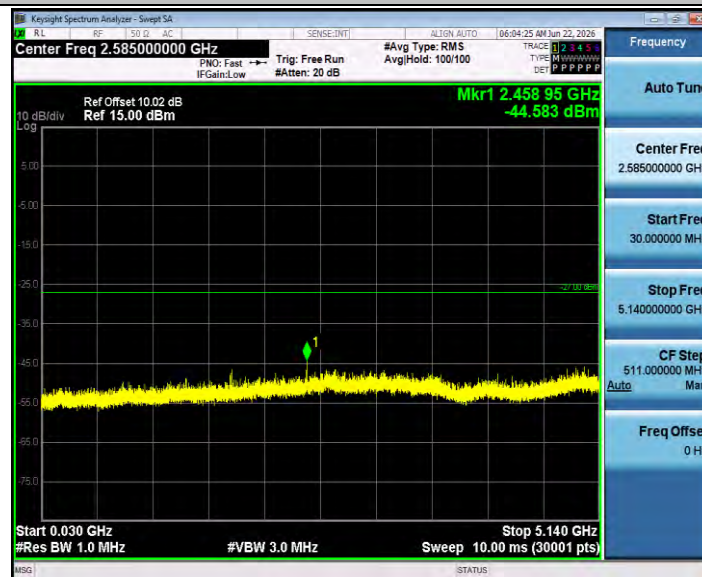
11N20SISO_Ant4_5180_30~5140



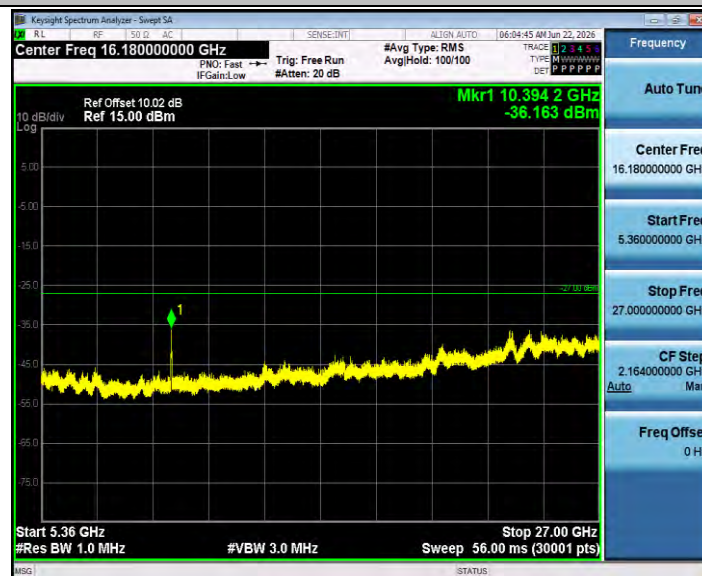
11N20SISO_Ant4_5180_5360~27000



11N20SISO_Ant4_5200_30~5140



11N20SISO_Ant4_5200_5360~27000



11N20SISO_Ant4_5240_30~5140



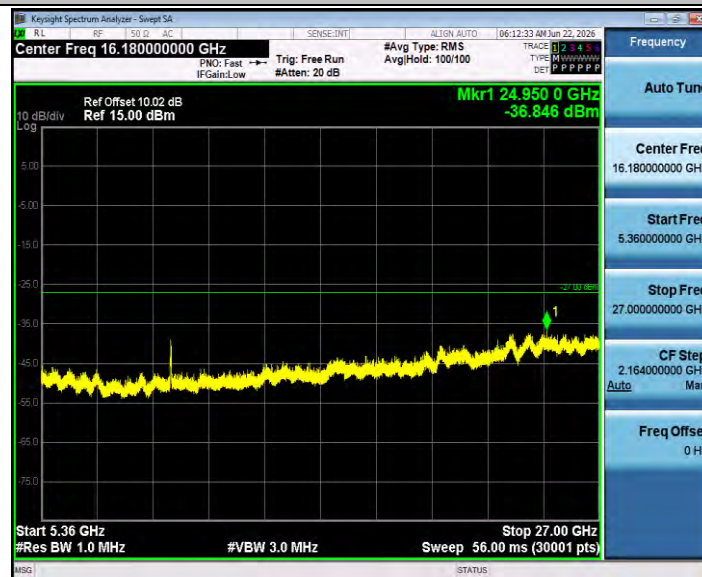
11N20SISO_Ant4_5240_5360~27000



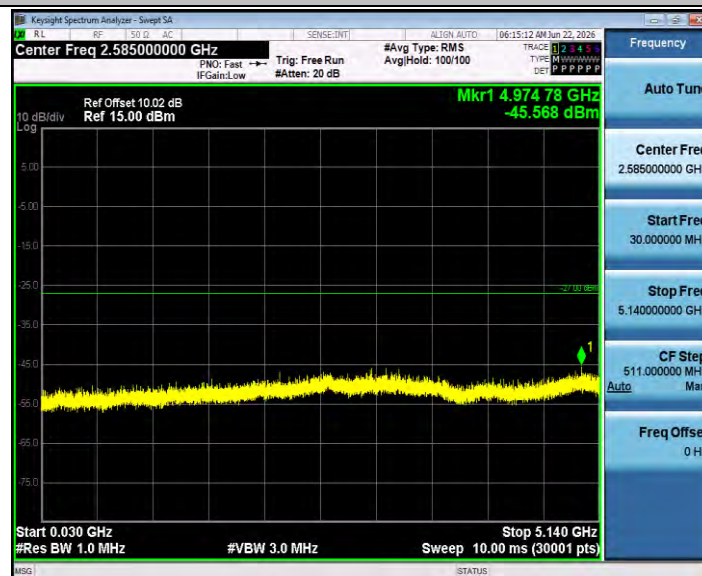
11N40SISO_Ant4_5190_30~5140



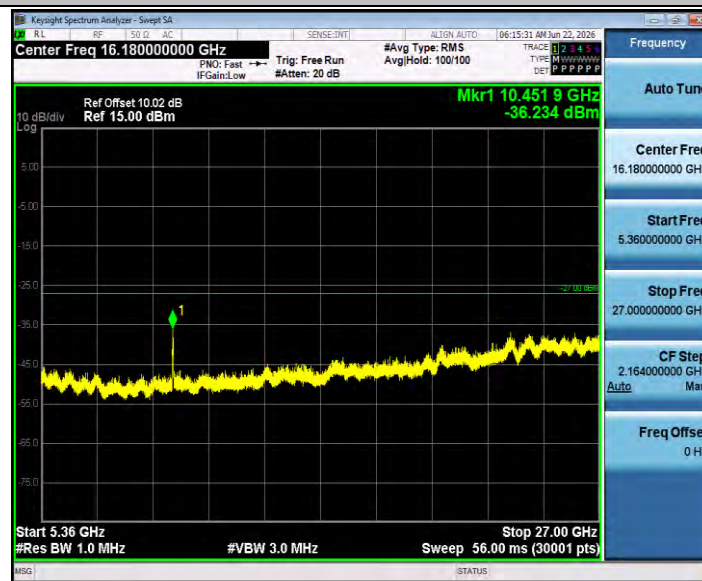
11N40SISO_Ant4_5190_5360~27000



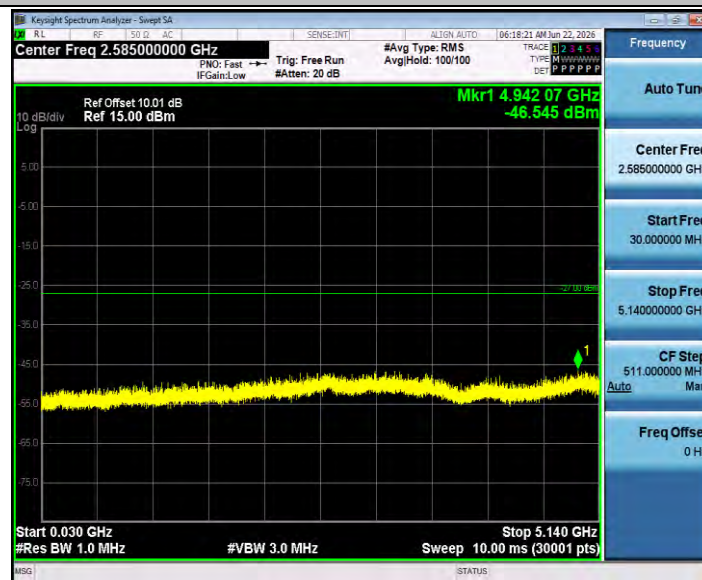
11N40SISO_Ant4_5230_30~5140



11N40SISO_Ant4_5230_5360~27000



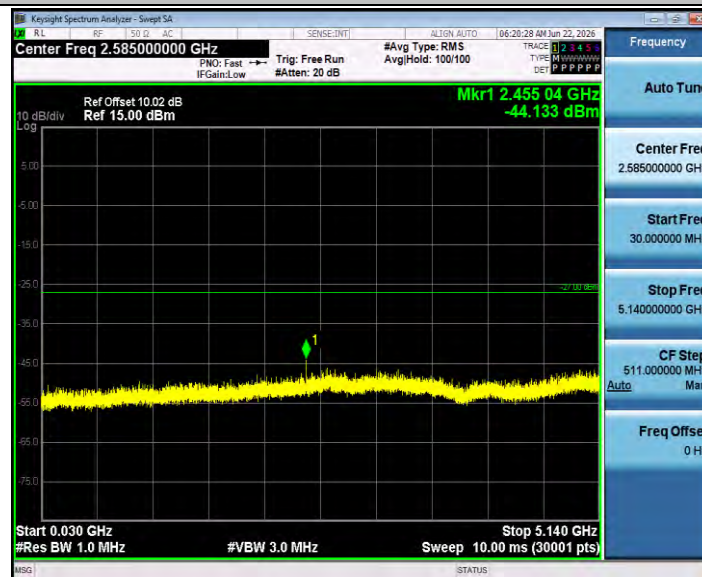
11AC20SISO_Ant4_5180_30~5140



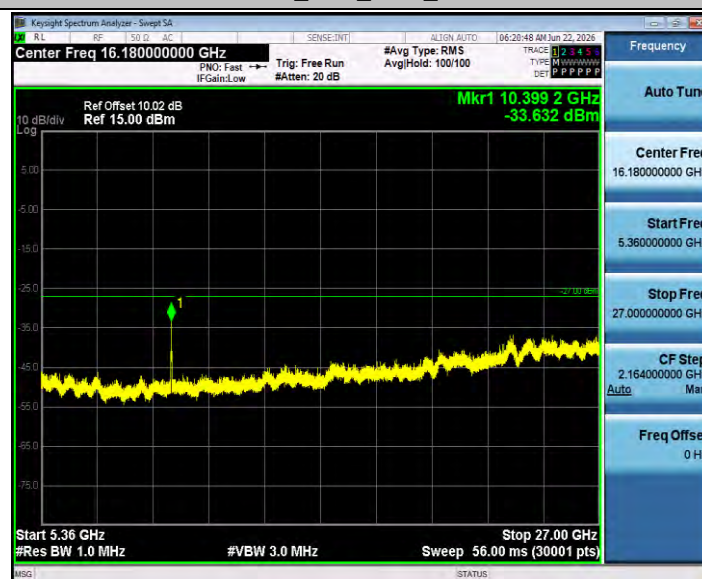
11AC20SISO_Ant4_5180_5360~27000



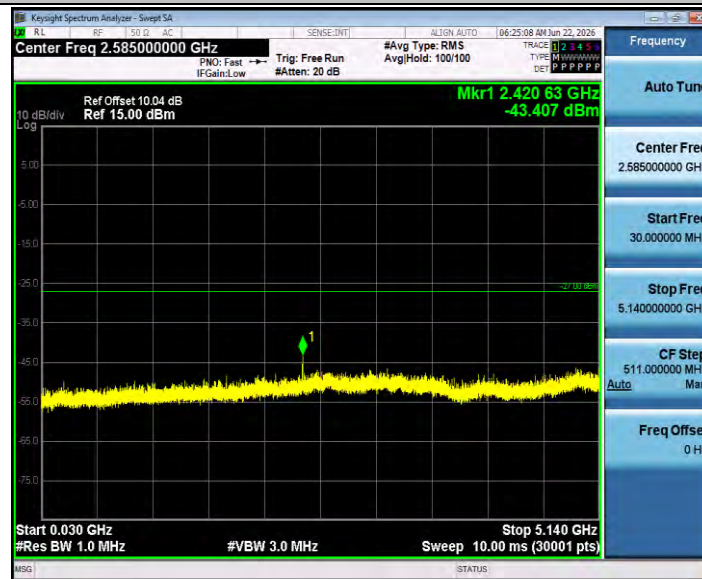
11AC20SISO_Ant4_5200_30~5140



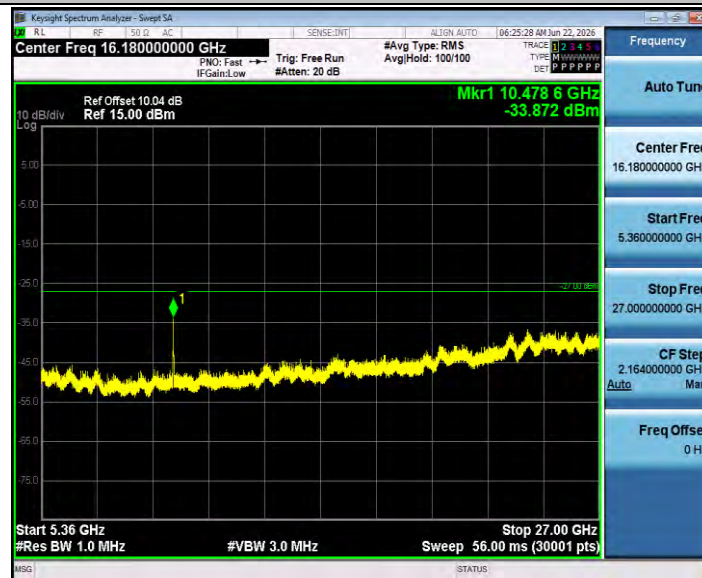
11AC20SISO_Ant4_5200_5360~27000



11AC20SISO_Ant4_5240_30~5140



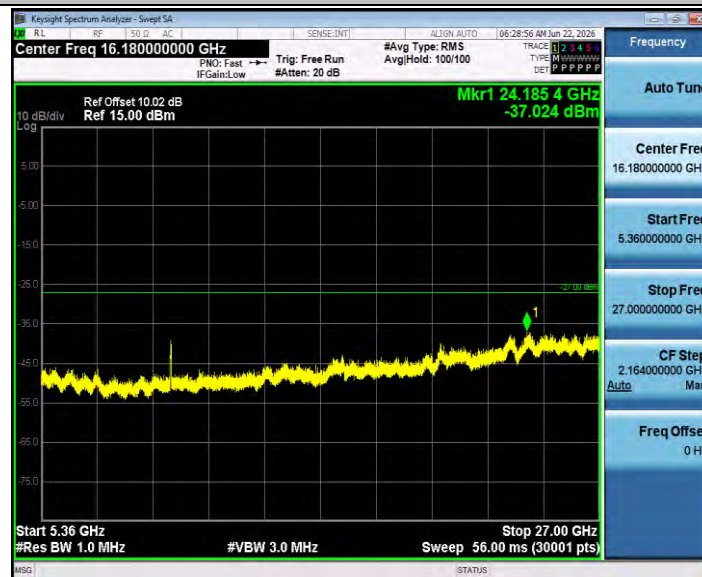
11AC20SISO_Ant4_5240_5360~27000



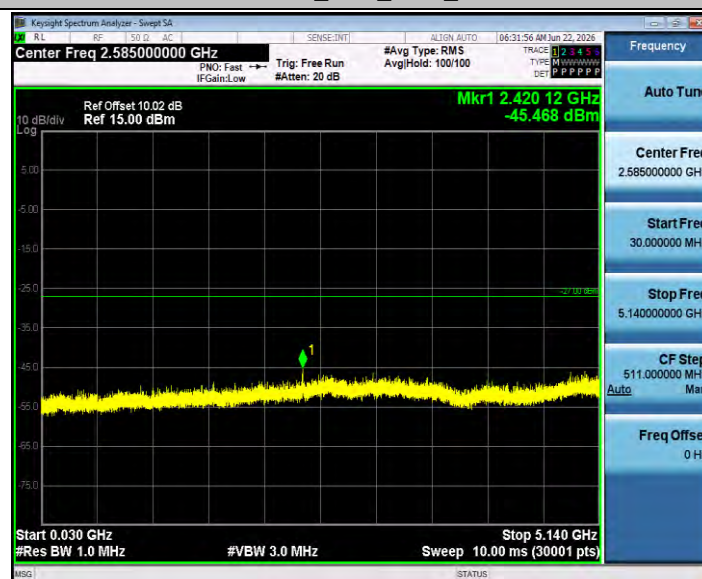
11AC40SISO_Ant4_5190_30~5140



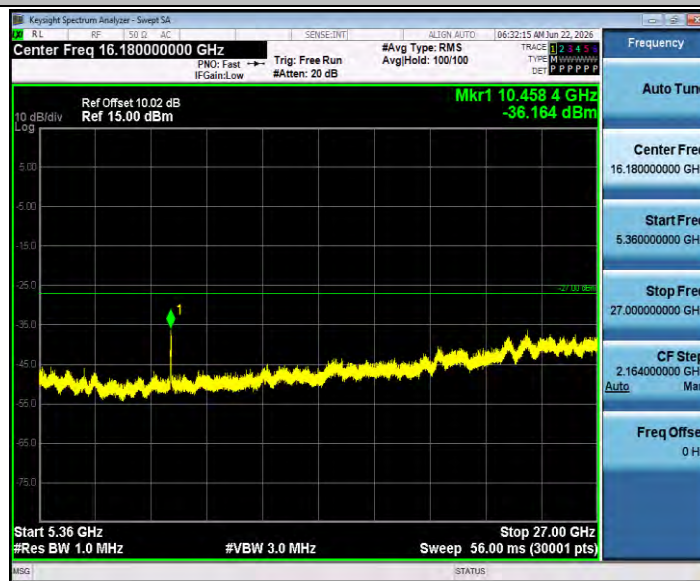
11AC40SISO_Ant4_5190_5360~27000



11AC40SISO_Ant4_5230_30~5140



11AC40SISO_Ant4_5230_5360~27000



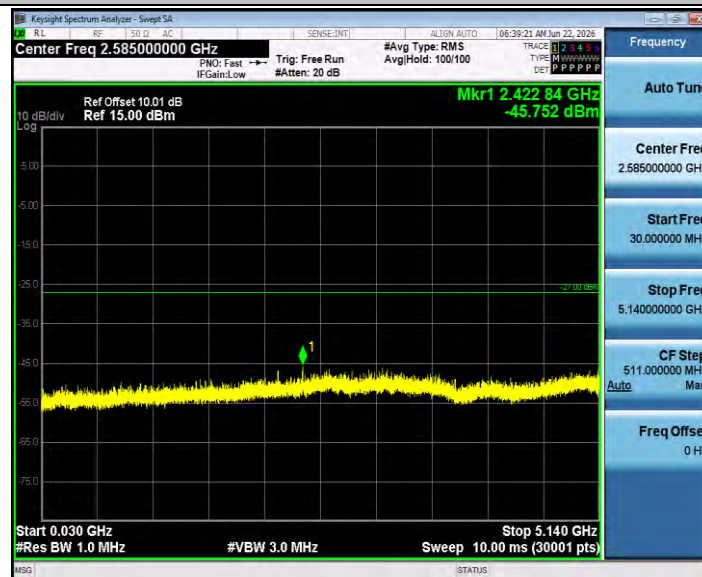
11AC80SISO_Ant4_5210_30~5140



11AC80SISO_Ant4_5210_5360~27000



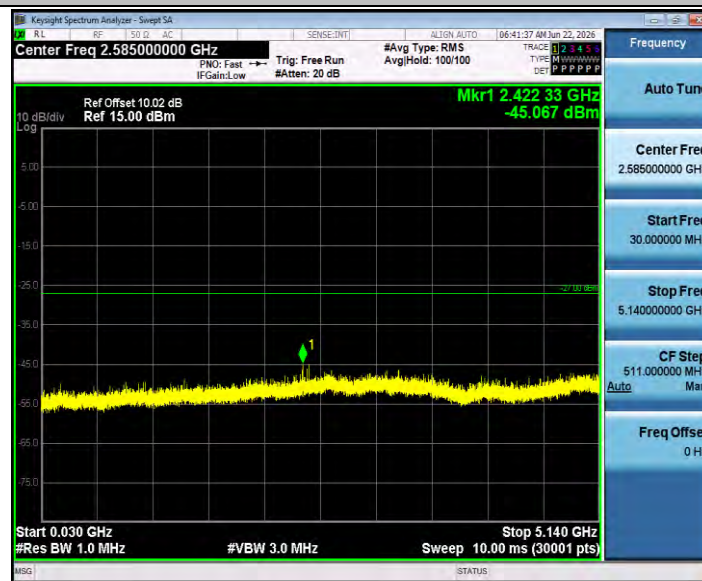
11AX20SISO_Ant4_5180_30~5140



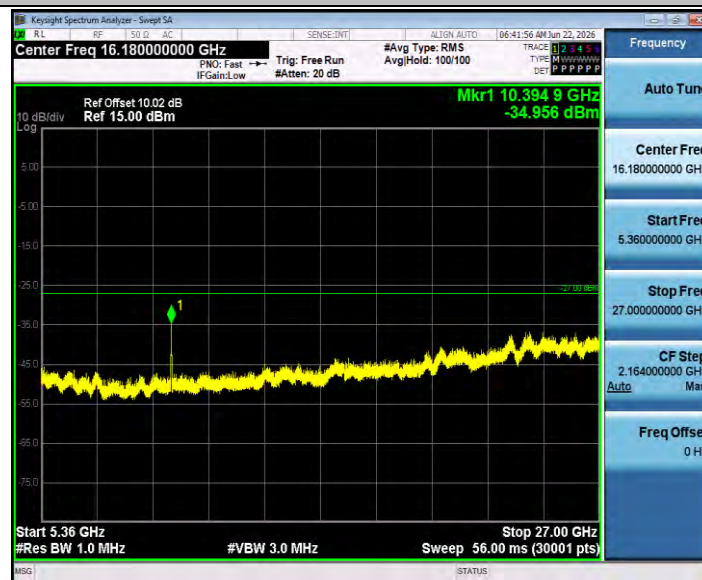
11AX20SISO_Ant4_5180_5360~27000



11AX20SISO_Ant4_5200_30~5140



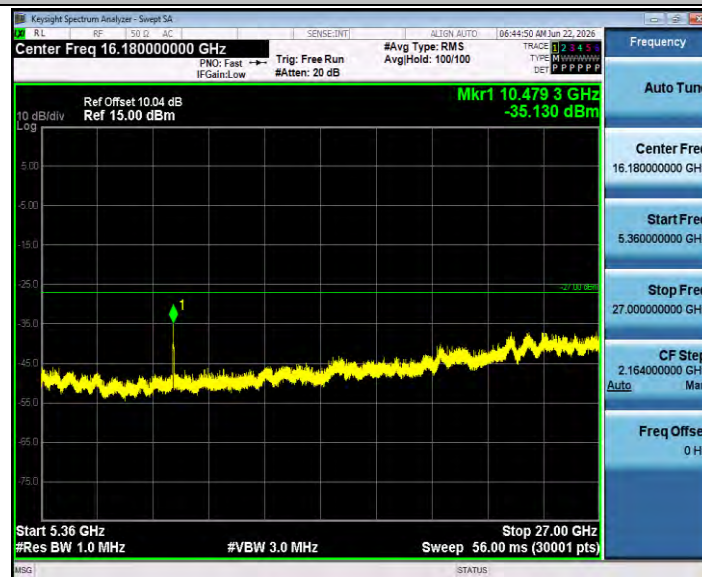
11AX20SISO_Ant4_5200_5360~27000



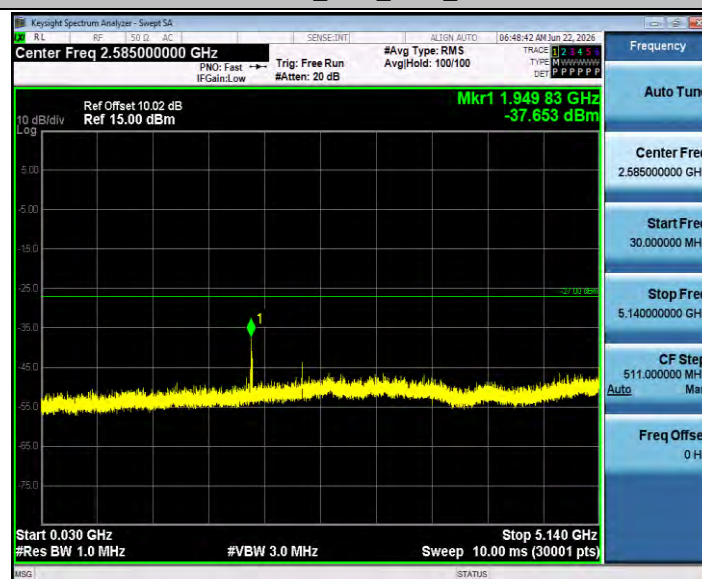
11AX20SISO_Ant4_5240_30~5140



11AX20SISO_Ant4_5240_5360~27000



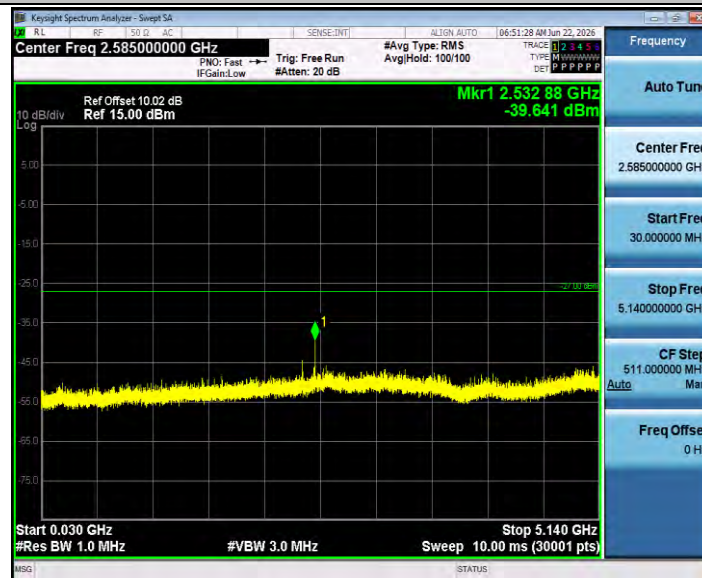
11AX40SISO_Ant4_5190_30~5140



11AX40SISO_Ant4_5190_5360~27000



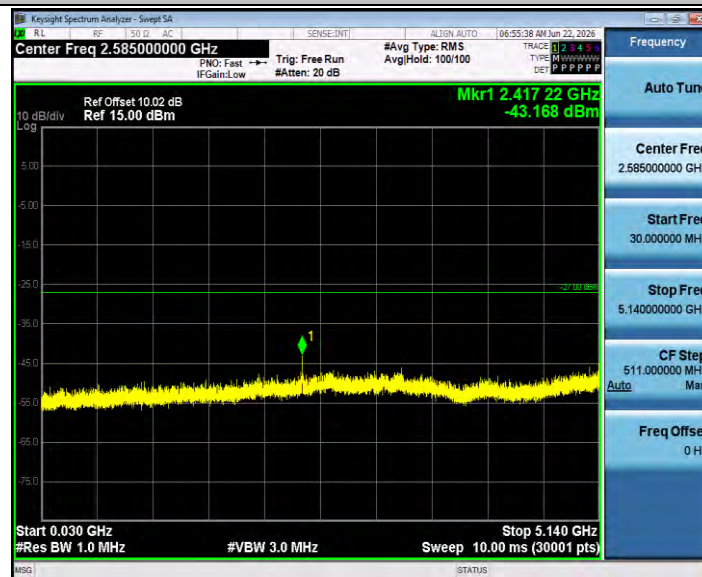
11AX40SISO_Ant4_5230_30~5140



11AX40SISO_Ant4_5230_5360~27000



11AX80SISO_Ant4_5210_30~5140



11AX80SISO_Ant4_5210_5360~27000

