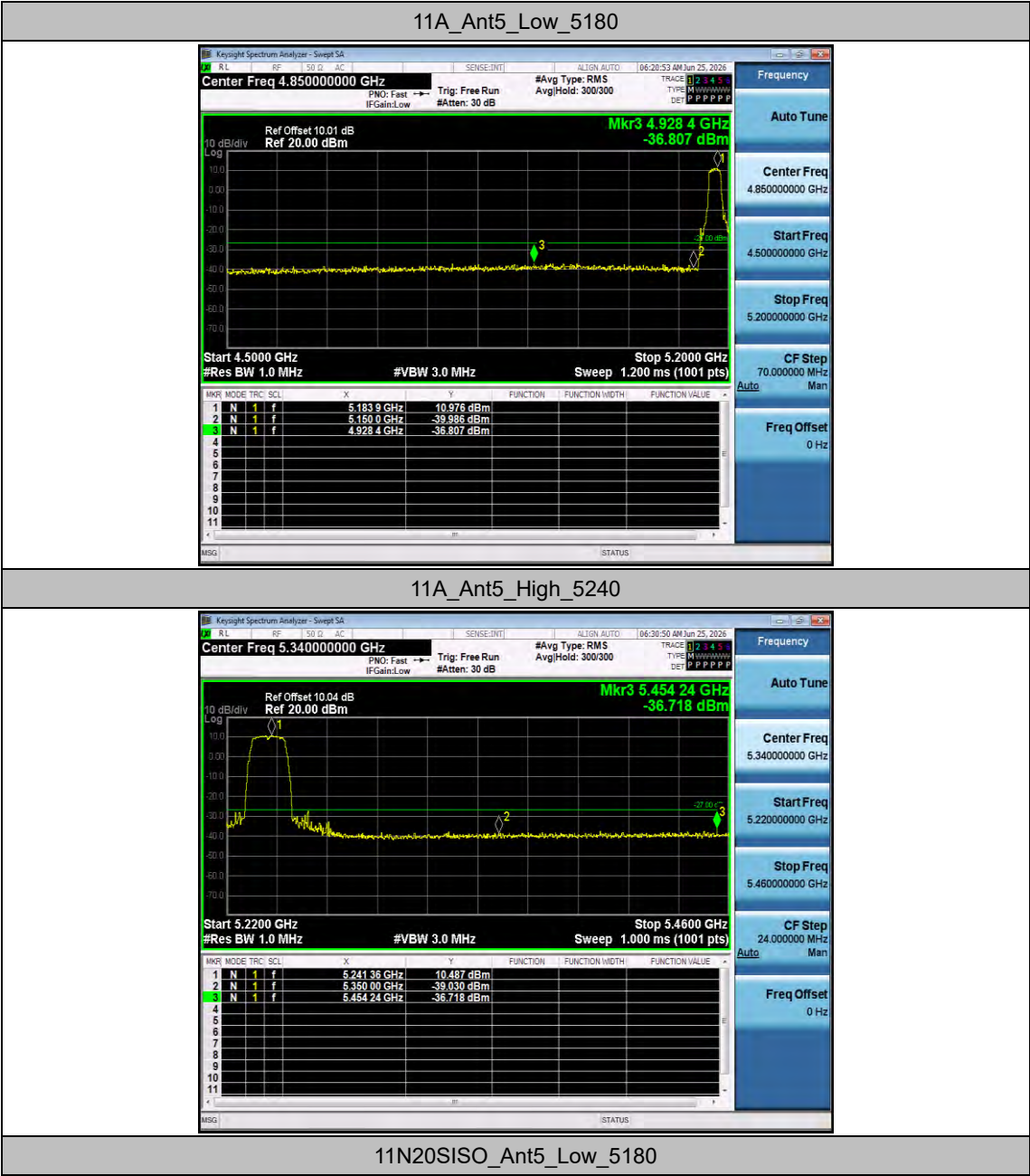


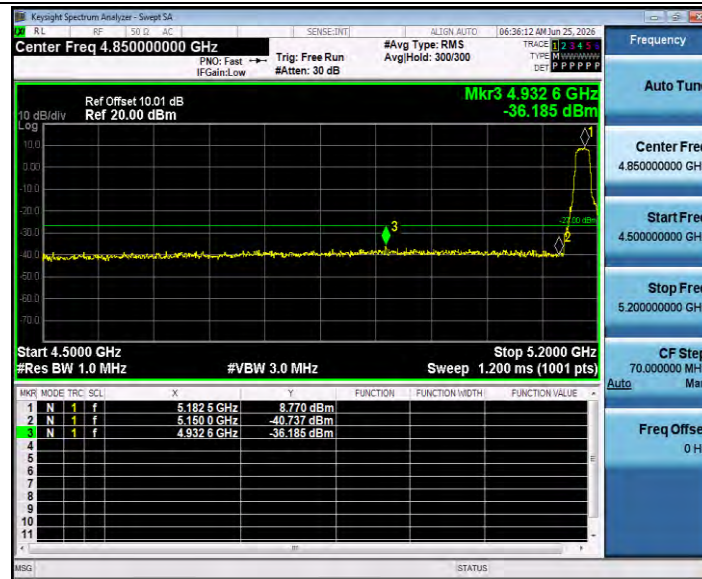
Appendix B.6:Band edge measurements

Test Result B1

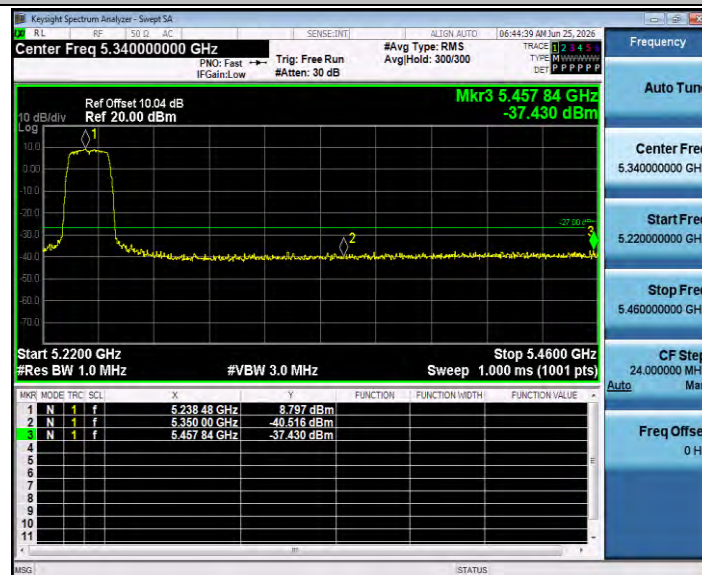
TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant5	Low	5180	-36.81	≤ -27	PASS
		High	5240	-36.72	≤ -27	PASS
11N20SISO	Ant5	Low	5180	-36.19	≤ -27	PASS
		High	5240	-37.43	≤ -27	PASS
11N40SISO	Ant5	Low	5190	-36.39	≤ -27	PASS
		High	5230	-37.35	≤ -27	PASS
11AC20SISO	Ant5	Low	5180	-36.82	≤ -27	PASS
		High	5240	-36.75	≤ -27	PASS
11AC40SISO	Ant5	Low	5190	-36.84	≤ -27	PASS
		High	5230	-37.4	≤ -27	PASS
11AC80SISO	Ant5	Low	5210	-36.74	≤ -27	PASS
		High	5210	-36.93	≤ -27	PASS
11AX20SISO	Ant5	Low	5180	-36.81	≤ -27	PASS
		High	5240	-37.03	≤ -27	PASS
11AX40SISO	Ant5	Low	5190	-37	≤ -27	PASS
		High	5230	-37.26	≤ -27	PASS
11AX80SISO	Ant5	Low	5210	-35.53	≤ -27	PASS
		High	5210	-36.94	≤ -27	PASS

Test GraphsB1

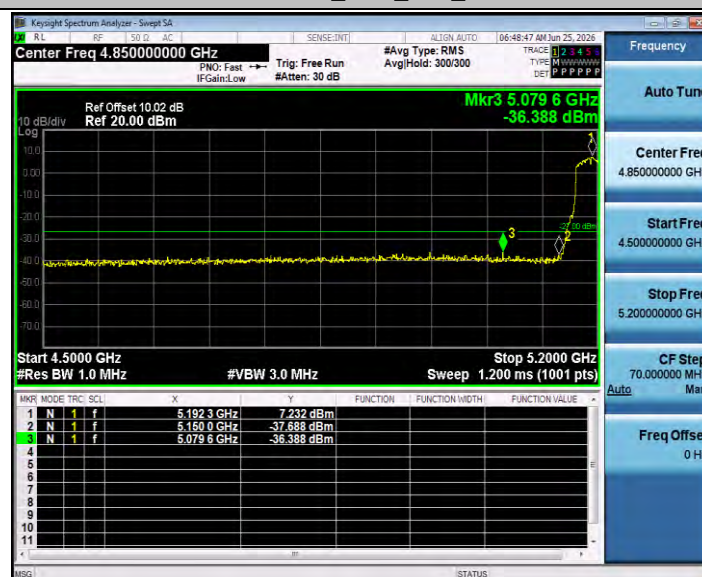




11N20SISO_Ant5_High_5240



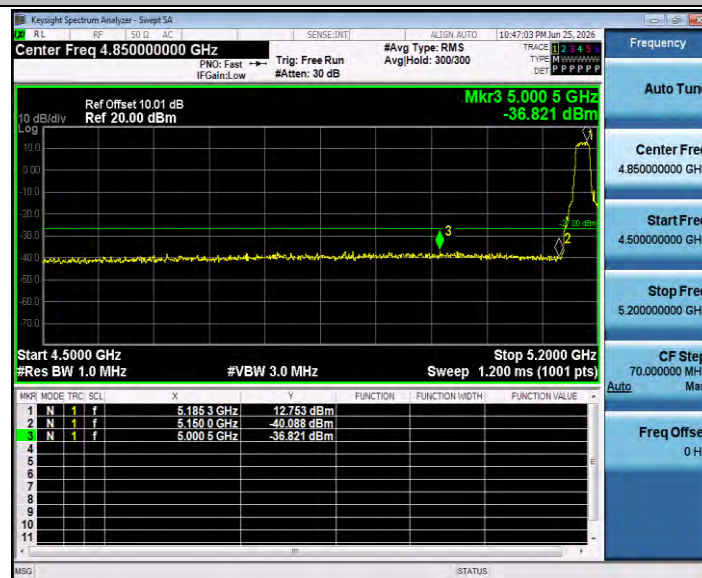
11N40SISO_Ant5_Low_5190



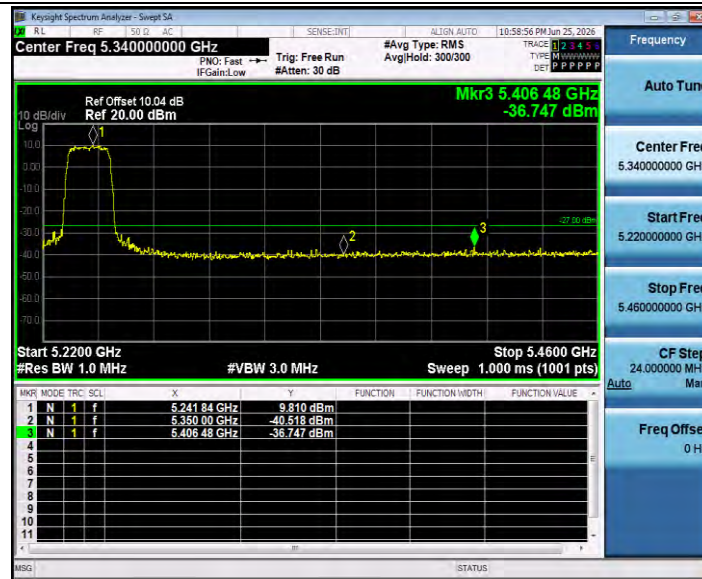
11N40SISO_Ant5_High_5230



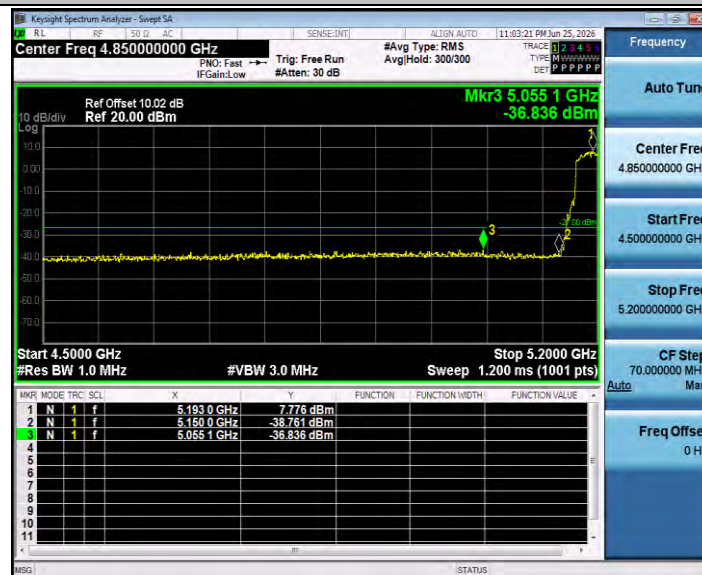
11AC20SISO_Ant5_Low_5180



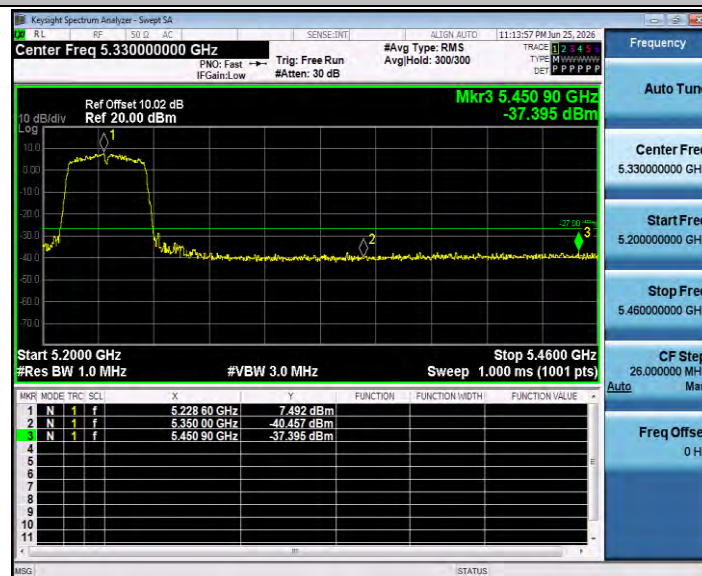
11AC20SISO_Ant5_High_5240

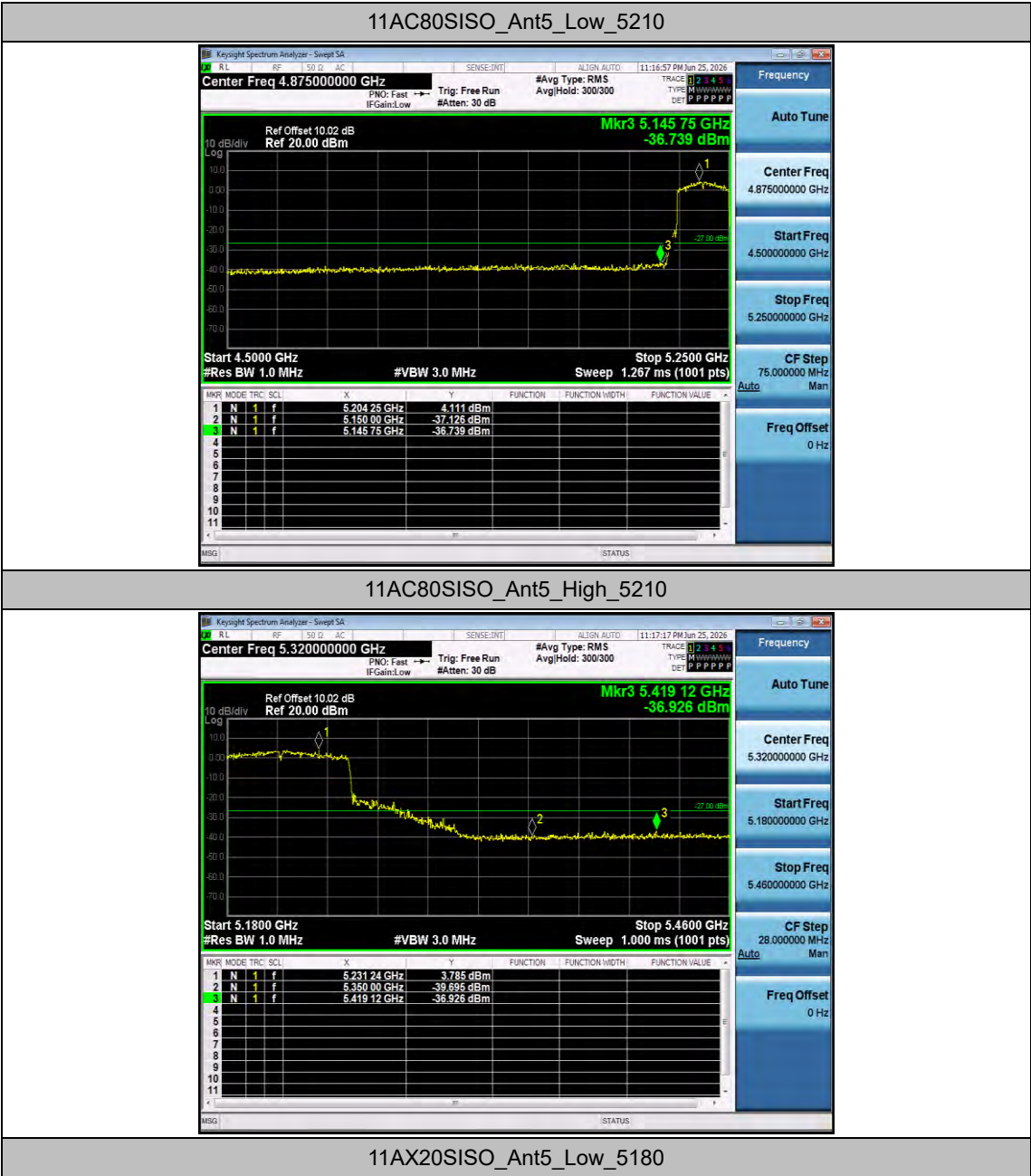


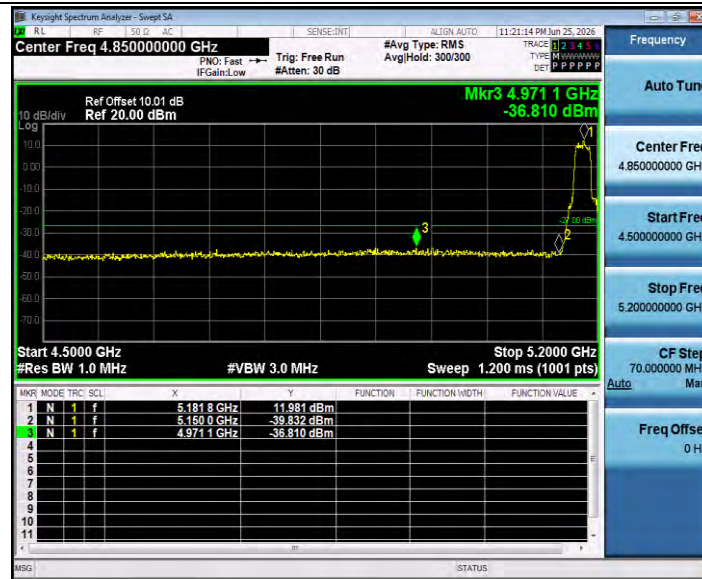
11AC40SISO_Ant5_Low_5190



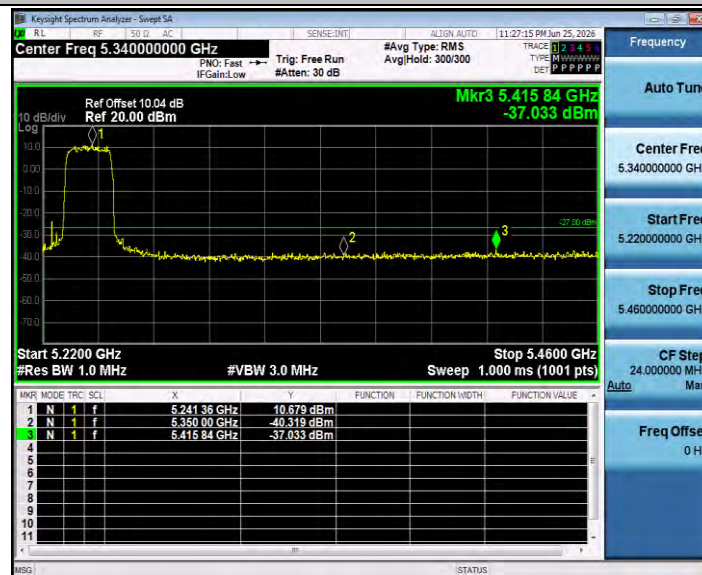
11AC40SISO_Ant5_High_5230



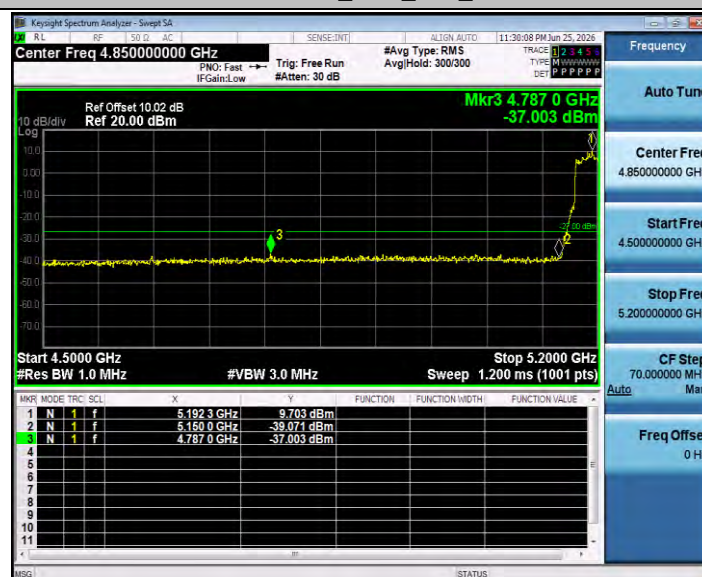


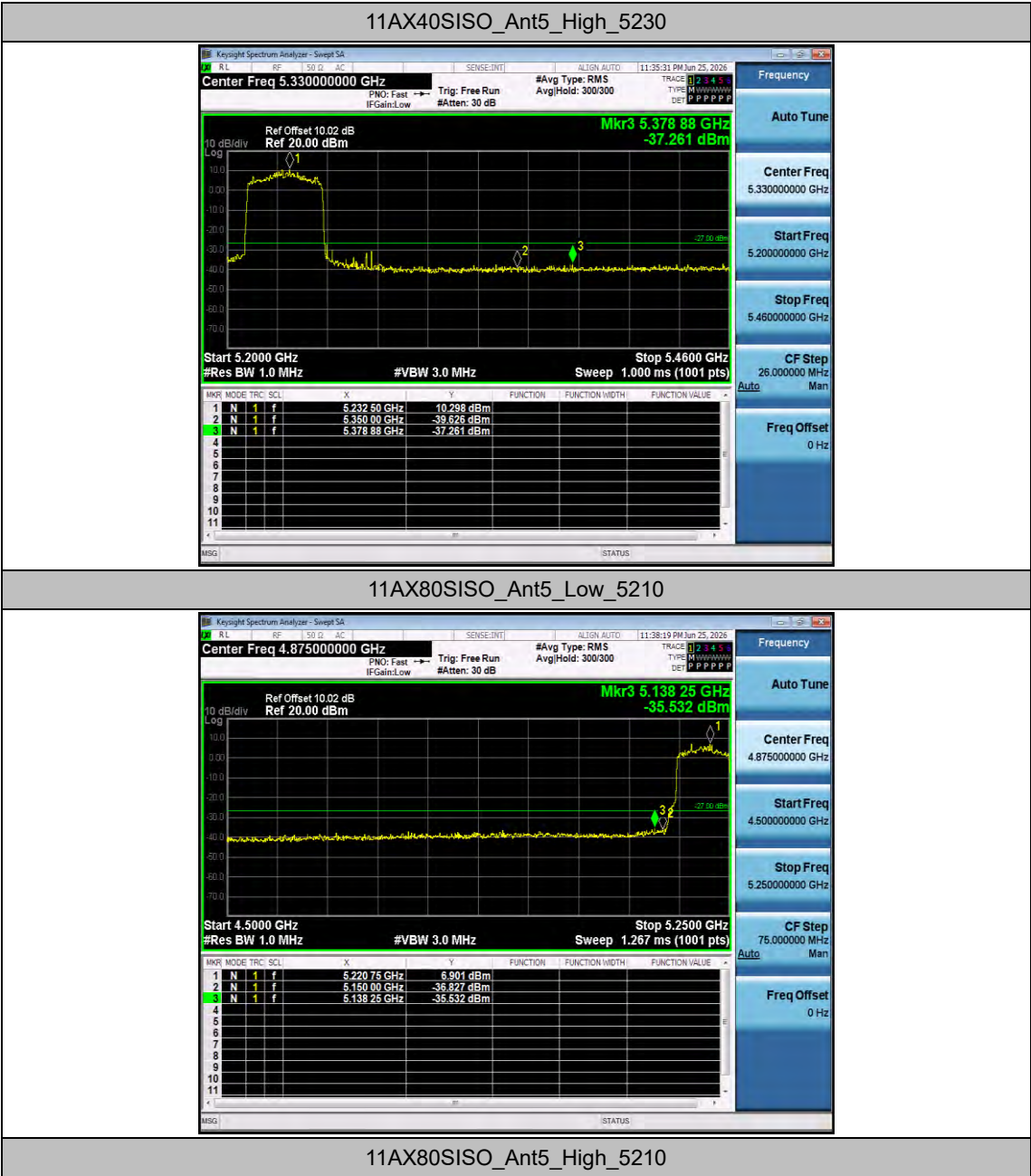


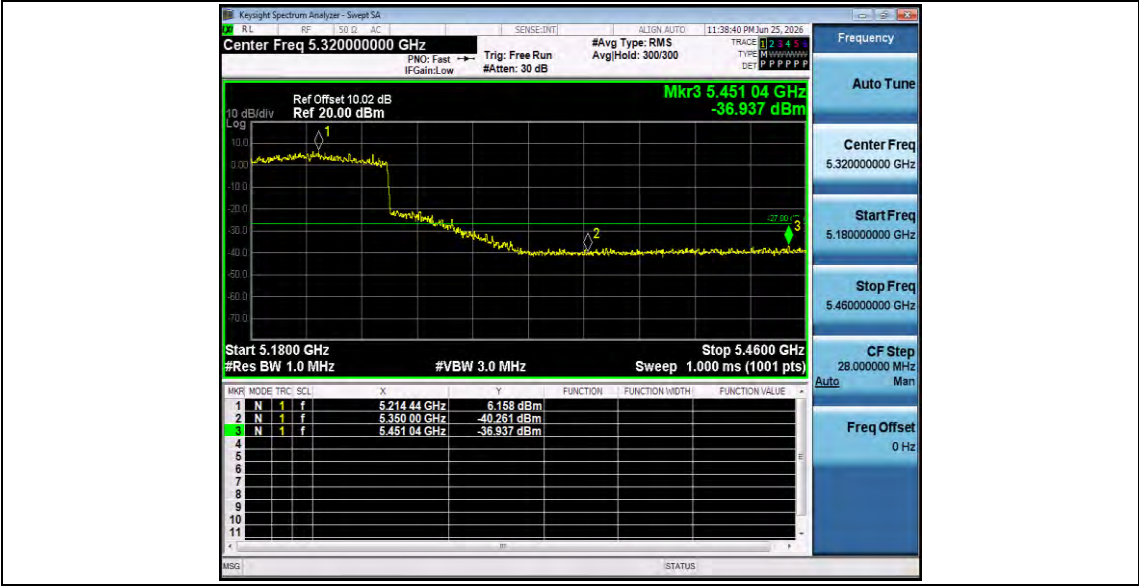
11AX20SISO_Ant5_High_5240



11AX40SISO_Ant5_Low_5190







Appendix B.7:Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant5	5180	30~5140	5059.94	-43.94	≤-27	PASS
			5360~27000	23491.43	-36.77	≤-27	PASS
		5200	30~5140	4937.13	-44.72	≤-27	PASS
			5360~27000	26891.8	-36.74	≤-27	PASS
		5240	30~5140	2414.5	-45.97	≤-27	PASS
			5360~27000	25902.13	-36.77	≤-27	PASS
11N20SISO	Ant5	5180	30~5140	2532.54	-40.75	≤-27	PASS
			5360~27000	24887.94	-36.82	≤-27	PASS
		5200	30~5140	2418.24	-43.81	≤-27	PASS
			5360~27000	24877.12	-37.4	≤-27	PASS
		5240	30~5140	2423.86	-45.04	≤-27	PASS
			5360~27000	26078.86	-36.98	≤-27	PASS
11N40SISO	Ant5	5190	30~5140	5137.1	-44.55	≤-27	PASS
			5360~27000	25669.86	-37.3	≤-27	PASS
		5230	30~5140	4916.01	-46.59	≤-27	PASS
			5360~27000	23571.5	-36.76	≤-27	PASS
11AC20SISO	Ant5	5180	30~5140	5011.4	-45.69	≤-27	PASS
			5360~27000	25101.45	-36.98	≤-27	PASS
		5200	30~5140	5037.12	-45.65	≤-27	PASS
			5360~27000	23541.93	-36.91	≤-27	PASS
		5240	30~5140	3118.48	-46.11	≤-27	PASS
			5360~27000	23581.6	-36.79	≤-27	PASS
11AC40SISO	Ant5	5190	30~5140	2613.28	-43.34	≤-27	PASS
			5360~27000	24240.9	-37.22	≤-27	PASS
		5230	30~5140	5021.28	-45.44	≤-27	PASS
			5360~27000	25133.19	-37.3	≤-27	PASS
11AC80SISO	Ant5	5210	30~5140	5118.54	-40.21	≤-27	PASS
			5360~27000	26070.92	-36.42	≤-27	PASS
11AX20SISO	Ant5	5180	30~5140	4929.81	-44.37	≤-27	PASS
			5360~27000	24739.34	-37.01	≤-27	PASS
		5200	30~5140	4956.55	-45.91	≤-27	PASS
			5360~27000	26857.18	-35.96	≤-27	PASS
		5240	30~5140	4922.83	-45.43	≤-27	PASS
			5360~27000	26516.71	-36.85	≤-27	PASS
11AX40SISO	Ant5	5190	30~5140	5136.93	-44.81	≤-27	PASS
			5360~27000	26044.95	-36.91	≤-27	PASS

		5230	30~5140	2415.01	-44.99	≤-27	PASS
			5360~27000	24282.02	-36.79	≤-27	PASS
11AX80SISO	Ant5	5210	30~5140	5118.54	-39.59	≤-27	PASS
			5360~27000	24199.78	-36.65	≤-27	PASS

Test Graphs

11A_Ant5_5180_30~5140



11A_Ant5_5180_5360~27000



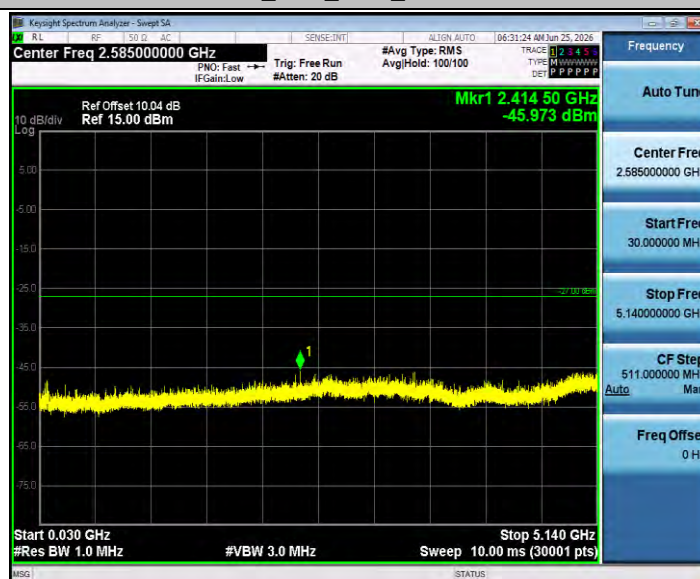
11A_Ant5_5200_30~5140



11A_Ant5_5200_5360~27000



11A_Ant5_5240_30~5140



11A_Ant5_5240_5360~27000



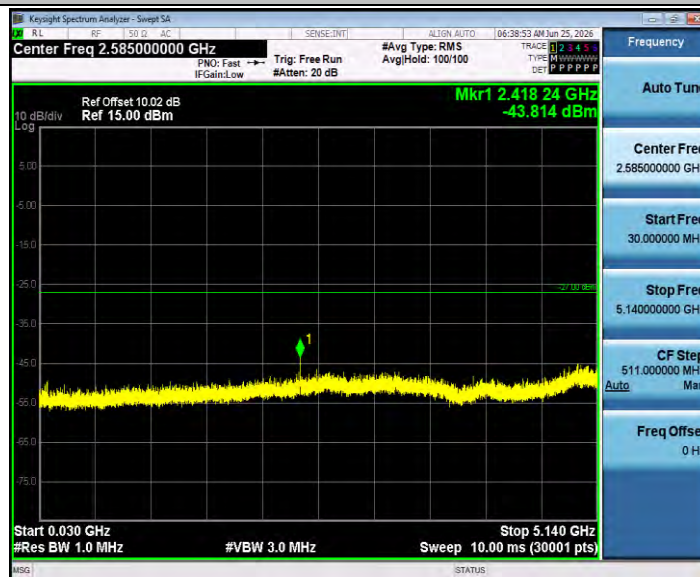
11N20SISO_Ant5_5180_30~5140



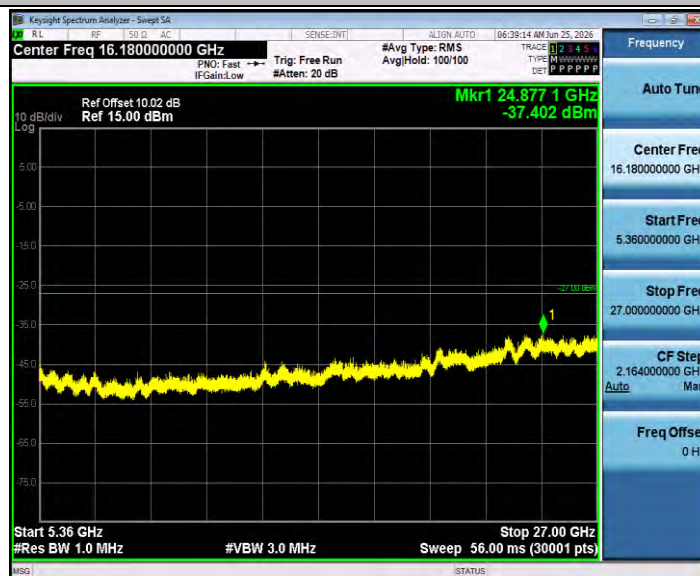
11N20SISO_Ant5_5180_5360~27000



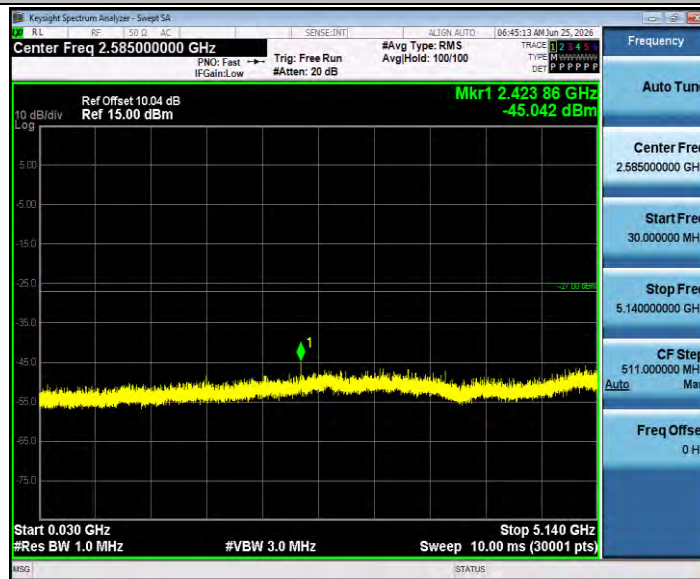
11N20SISO_Ant5_5200_30~5140



11N20SISO_Ant5_5200_5360~27000



11N20SISO_Ant5_5240_30~5140



11N20SISO_Ant5_5240_5360~27000



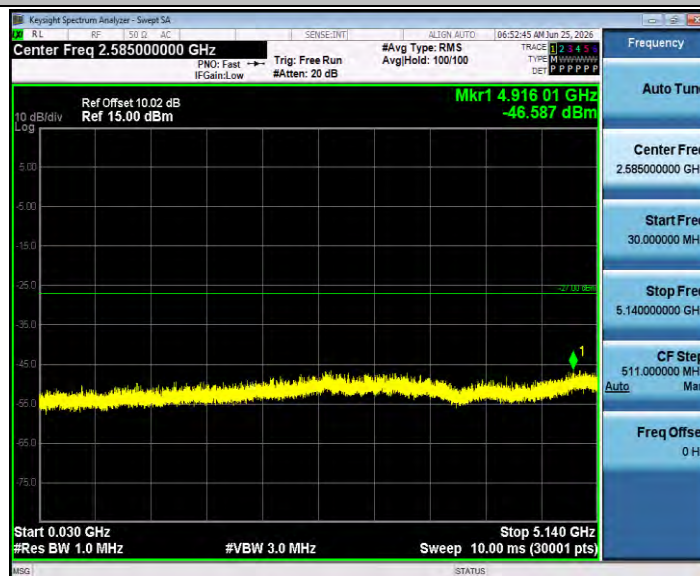
11N40SISO_Ant5_5190_30~5140



11N40SISO_Ant5_5190_5360~27000



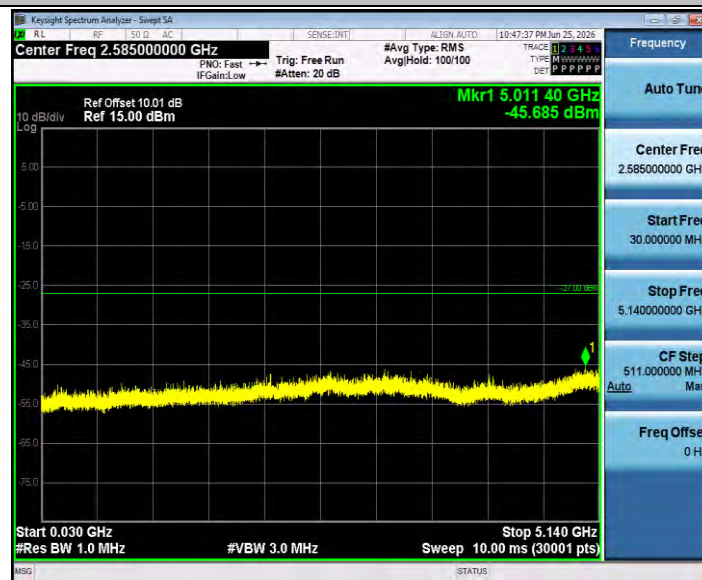
11N40SISO_Ant5_5230_30~5140



11N40SISO_Ant5_5230_5360~27000



11AC20SISO_Ant5_5180_30~5140



11AC20SISO_Ant5_5180_5360~27000



11AC20SISO_Ant5_5200_30~5140



11AC20SISO_Ant5_5200_5360~27000



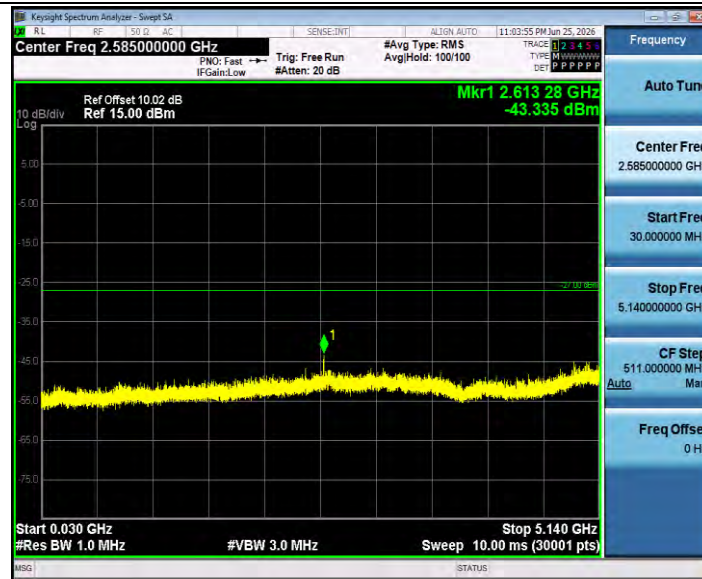
11AC20SISO_Ant5_5240_30~5140



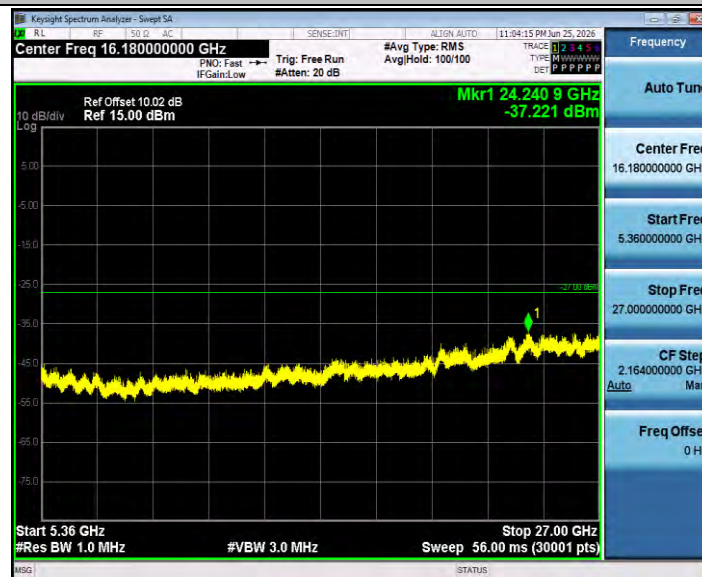
11AC20SISO_Ant5_5240_5360~27000



11AC40SISO_Ant5_5190_30~5140



11AC40SISO_Ant5_5190_5360~27000



11AC40SISO_Ant5_5230_30~5140



11AC40SISO_Ant5_5230_5360~27000



11AC80SISO_Ant5_5210_30~5140



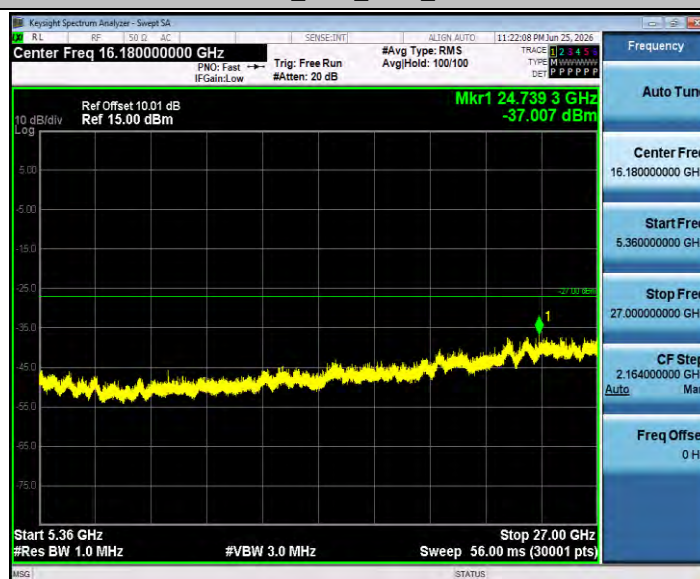
11AC80SISO_Ant5_5210_5360~27000



11AX20SISO_Ant5_5180_30~5140



11AX20SISO_Ant5_5180_5360~27000



11AX20SISO_Ant5_5200_30~5140



11AX20SISO_Ant5_5200_5360~27000



11AX20SISO_Ant5_5240_30~5140



11AX20SISO_Ant5_5240_5360~27000



11AX40SISO_Ant5_5190_30~5140



11AX40SISO_Ant5_5190_5360~27000



11AX40SISO_Ant5_5230_30~5140



11AX40SISO_Ant5_5230_5360~27000



11AX80SISO_Ant5_5210_30~5140



11AX80SISO_Ant5_5210_5360~27000

