

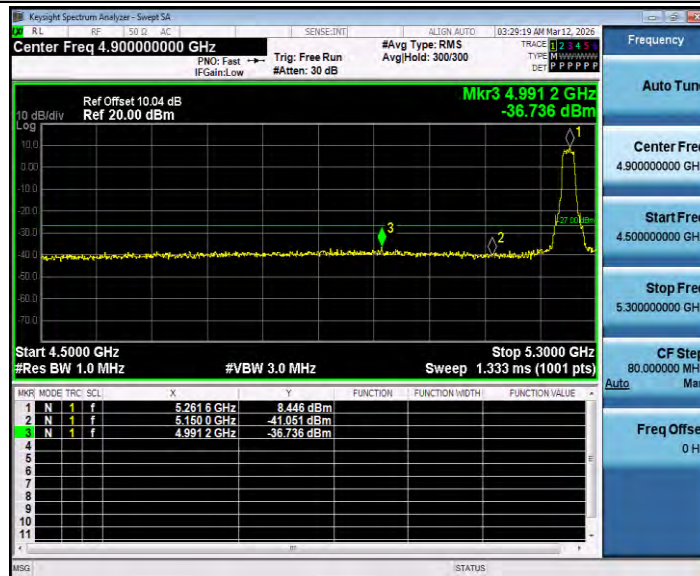
Appendix E.6:Band edge measurements

Test Result B2

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5260	-36.74	≤ -27	PASS
		High	5320	-37.76	≤ -27	PASS
11N20SISO	Ant1	Low	5260	-36.8	≤ -27	PASS
		High	5320	-37.7	≤ -27	PASS
11N40SISO	Ant1	Low	5270	-37.4	≤ -27	PASS
		High	5310	-37.08	≤ -27	PASS
11AC20SISO	Ant1	Low	5260	-37.3	≤ -27	PASS
		High	5320	-37.66	≤ -27	PASS
11AC40SISO	Ant1	Low	5270	-37.5	≤ -27	PASS
		High	5310	-37.7	≤ -27	PASS
11AC80SISO	Ant1	Low	5290	-37.35	≤ -27	PASS
		High	5290	-31.07	≤ -27	PASS
11AX20SISO	Ant1	Low	5260	-37.24	≤ -27	PASS
		High	5320	-38	≤ -27	PASS
11AX40SISO	Ant1	Low	5270	-37.61	≤ -27	PASS
		High	5310	-37.4	≤ -27	PASS
11AX80SISO	Ant1	Low	5290	-37.2	≤ -27	PASS
		High	5290	-31.51	≤ -27	PASS

Test GraphsB2

11A_Ant1_Low_5260



11A_Ant1_High_5320



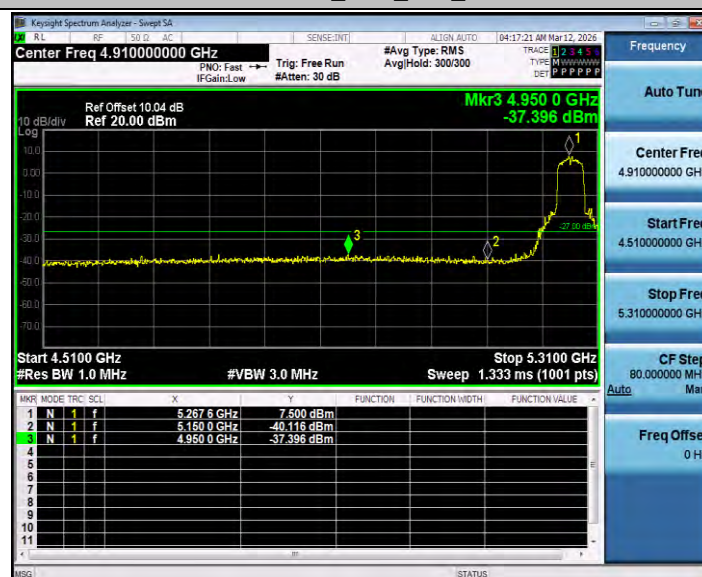
11N20SISO_Ant1_Low_5260



11N20SISO_Ant1_High_5320



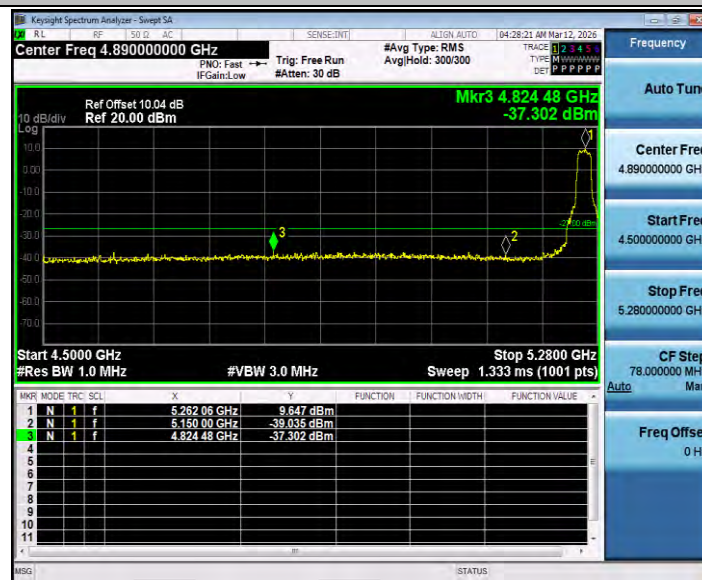
11N40SISO_Ant1_Low_5270



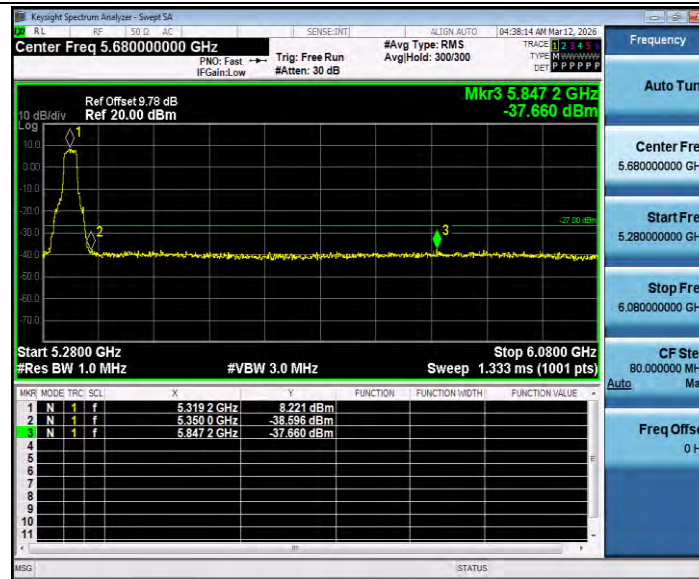
11N40SISO_Ant1_High_5310



11AC20SISO_Ant1_Low_5260



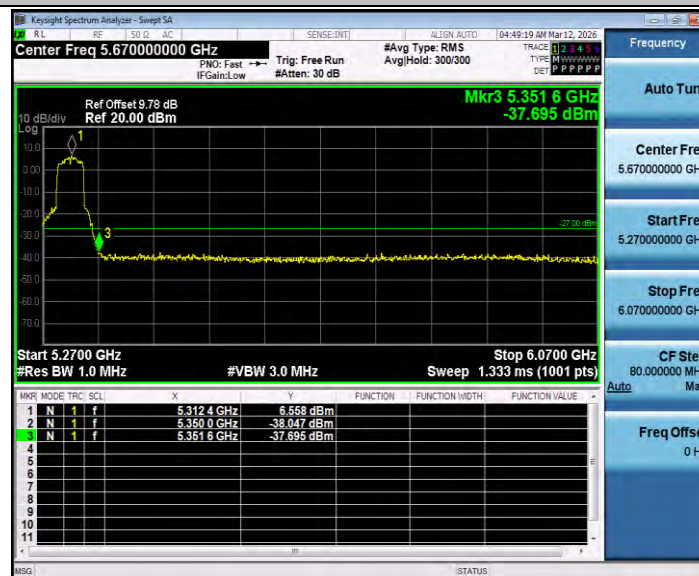
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11AC40SISO_Ant1_Low_5270



11AC40SISO_Ant1_High_5310



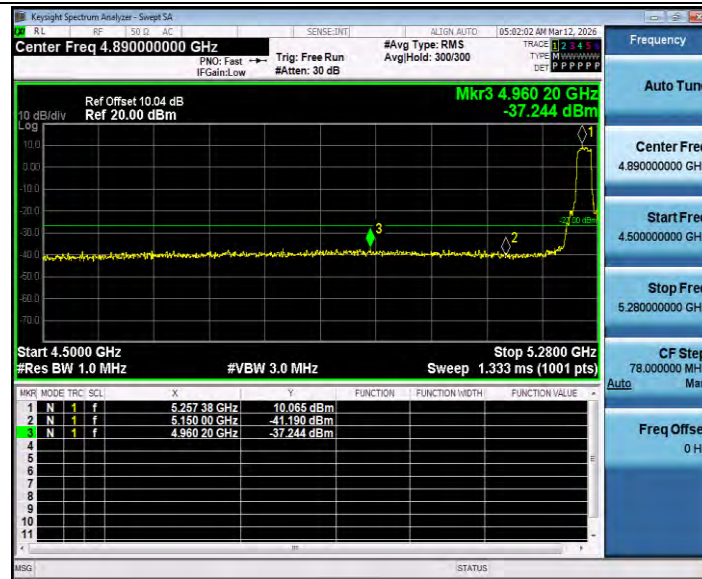
11AC80SISO_Ant1_Low_5290



11AC80SISO_Ant1_High_5290



11AX20SISO_Ant1_Low_5260

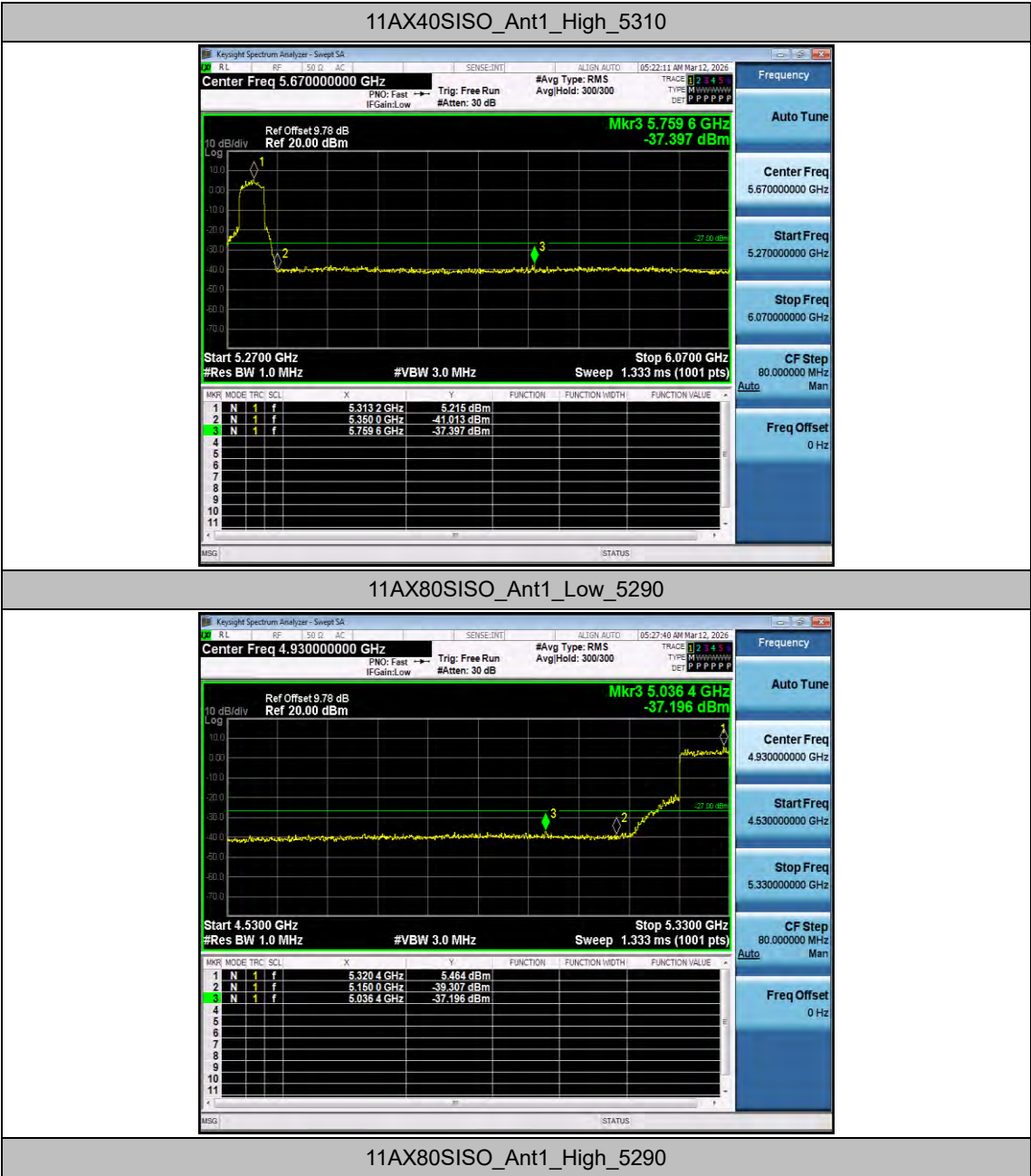


11AX20SISO_Ant1_High_5320



11AX40SISO_Ant1_Low_5270







Appendix E.7:Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5260	30~5140	3061.25	-46.39	≤-27	PASS
			5360~27000	23515.24	-37.17	≤-27	PASS
		5280	30~5140	2528.79	-46.16	≤-27	PASS
			5360~27000	26850.68	-36.76	≤-27	PASS
		5320	30~5140	2653.81	-47.02	≤-27	PASS
			5360~27000	26768.45	-37.65	≤-27	PASS
11N20SISO	Ant1	5260	30~5140	2694.69	-46.21	≤-27	PASS
			5360~27000	25189.45	-37.08	≤-27	PASS
		5280	30~5140	4968.99	-46.88	≤-27	PASS
			5360~27000	25998.07	-37.2	≤-27	PASS
		5320	30~5140	2534.41	-41.79	≤-27	PASS
			5360~27000	24255.33	-37.22	≤-27	PASS
11N40SISO	Ant1	5270	30~5140	2663.01	-45.68	≤-27	PASS
			5360~27000	26069.48	-37.2	≤-27	PASS
		5310	30~5140	2645.98	-46.51	≤-27	PASS
			5360~27000	24335.39	-37.06	≤-27	PASS
11AC20SISO	Ant1	5260	30~5140	4896.08	-46.67	≤-27	PASS
			5360~27000	24296.44	-37.13	≤-27	PASS
		5280	30~5140	2572.4	-46.72	≤-27	PASS
			5360~27000	26754.75	-37.15	≤-27	PASS
		5320	30~5140	4922.48	-46.18	≤-27	PASS
			5360~27000	24357.76	-37.07	≤-27	PASS
11AC40SISO	Ant1	5270	30~5140	2522.15	-46.51	≤-27	PASS
			5360~27000	25550.12	-37.11	≤-27	PASS
		5310	30~5140	2560.98	-46.37	≤-27	PASS
			5360~27000	25189.45	-37.15	≤-27	PASS
11AC80SISO	Ant1	5290	30~5140	5133.19	-42.79	≤-27	PASS
			5360~27000	5380.2	-33.08	≤-27	PASS
11AX20SISO	Ant1	5260	30~5140	2372.25	-46.77	≤-27	PASS
			5360~27000	26759.07	-37.55	≤-27	PASS
		5280	30~5140	3159.36	-46.53	≤-27	PASS
			5360~27000	26505.17	-36.76	≤-27	PASS
		5320	30~5140	2672.21	-46.48	≤-27	PASS
			5360~27000	24274.8	-37.4	≤-27	PASS
11AX40SISO	Ant1	5270	30~5140	2564.22	-46.22	≤-27	PASS
			5360~27000	25705.21	-36.83	≤-27	PASS

		5310	30~5140	3016.8	-46.43	≤ -27	PASS
			5360~27000	24225.03	-36.58	≤ -27	PASS
11AX80SISO	Ant1	5290	30~5140	5128.08	-45.17	≤ -27	PASS
			5360~27000	5365.77	-33.42	≤ -27	PASS

Test Graphs

11A_Ant1_5260_30~5140



11A_Ant1_5260_5360~27000



11A_Ant1_5280_30~5140



11A_Ant1_5280_5360~27000

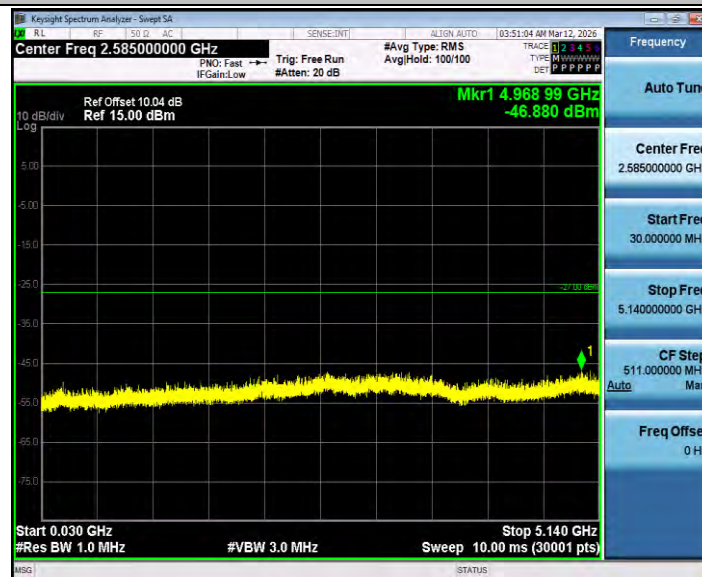


11A_Ant1_5320_30~5140





11N20SISO_Ant1_5280_30~5140



11N20SISO_Ant1_5280_5360~27000



11N20SISO_Ant1_5320_30~5140



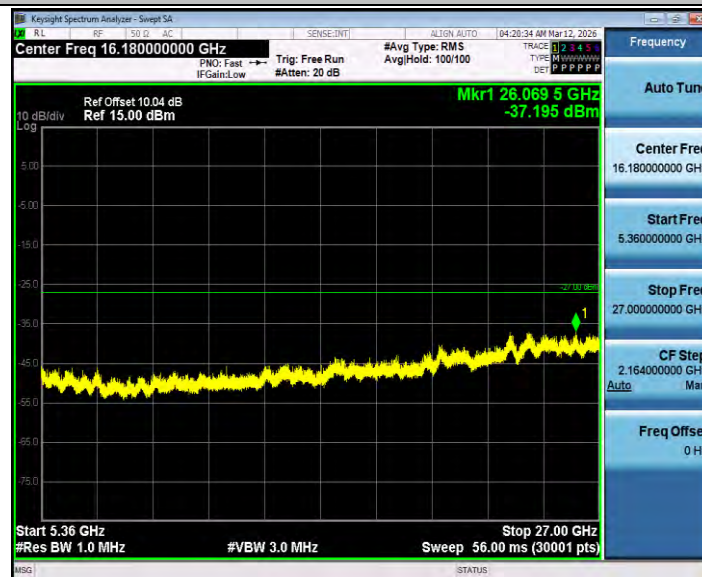
11N20SISO_Ant1_5320_5360~27000



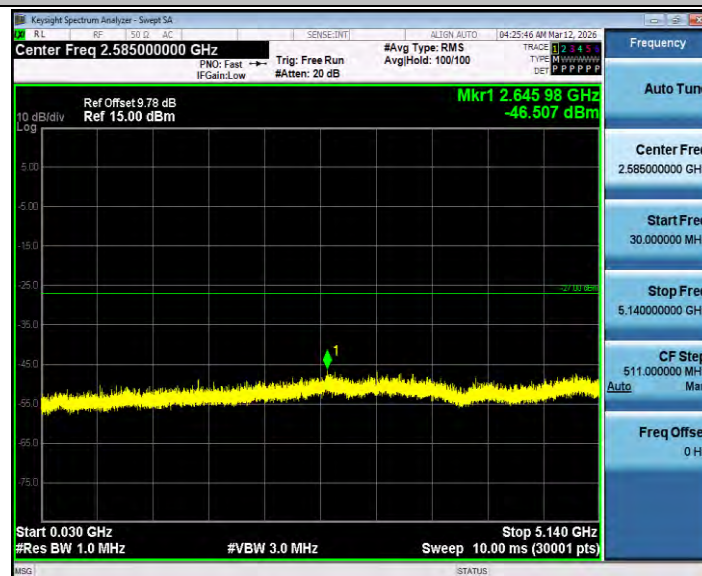
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11N40SISO_Ant1_5270_5360~27000



11N40SISO_Ant1_5310_30~5140



11N40SISO_Ant1_5310_5360~27000



11AC20SISO_Ant1_5260_30~5140



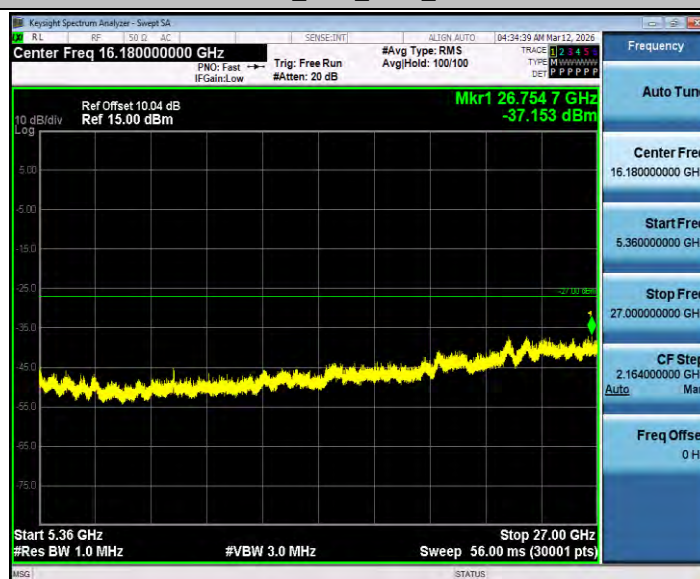
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11AC20SISO_Ant1_5280_30~5140



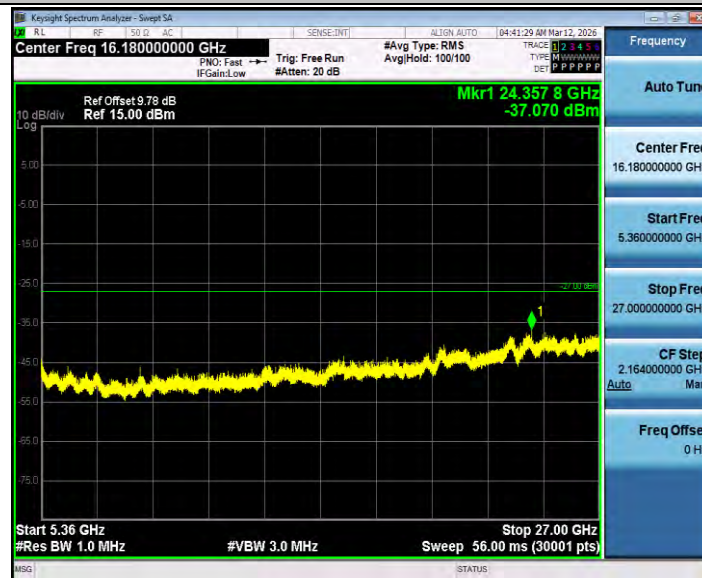
11AC20SISO_Ant1_5280_5360~27000



11AC20SISO_Ant1_5320_30~5140



11AC20SISO_Ant1_5320_5360~27000



11AC40SISO_Ant1_5270_30~5140



11AC40SISO_Ant1_5270_5360~27000



11AC40SISO_Ant1_5310_30~5140



11AC40SISO_Ant1_5310_5360~27000



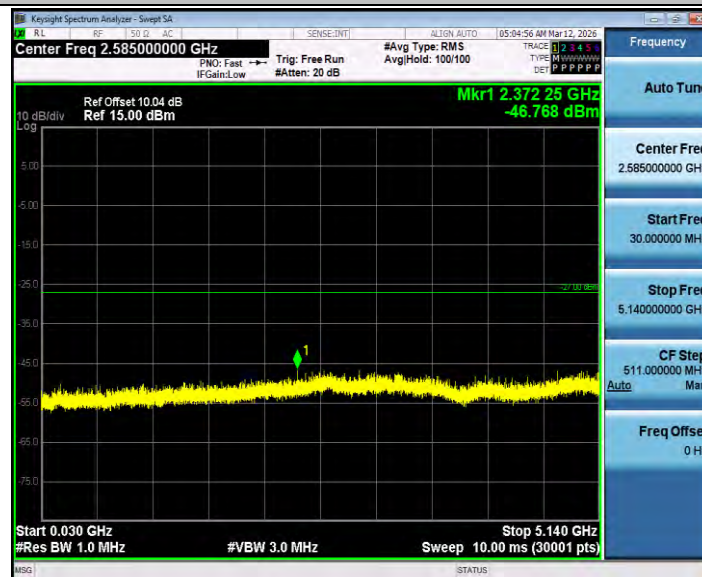
11AC80SISO_Ant1_5290_30~5140



11AC80SISO_Ant1_5290_5360~27000



11AX20SISO_Ant1_5260_30~5140



11AX20SISO_Ant1_5260_5360~27000



11AX20SISO_Ant1_5280_30~5140



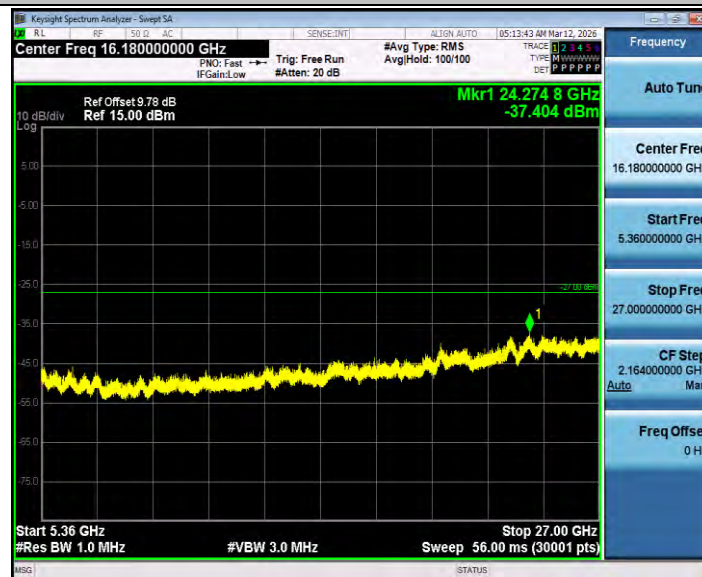
11AX20SISO_Ant1_5280_5360~27000



11AX20SISO_Ant1_5320_30~5140



11AX20SISO_Ant1_5320_5360~27000



11AX40SISO_Ant1_5270_30~5140



11AX40SISO_Ant1_5270_5360~27000



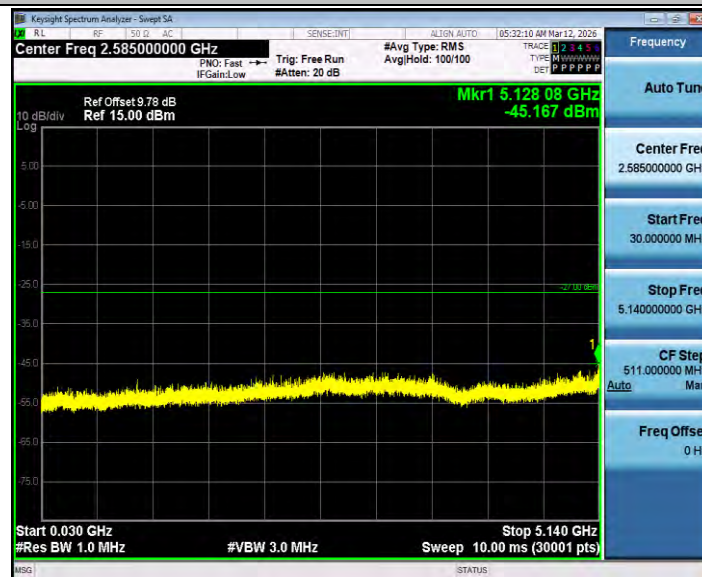
11AX40SISO_Ant1_5310_30~5140



11AX40SISO_Ant1_5310_5360~27000



11AX80SISO_Ant1_5290_30~5140



11AX80SISO_Ant1_5290_5360~27000

