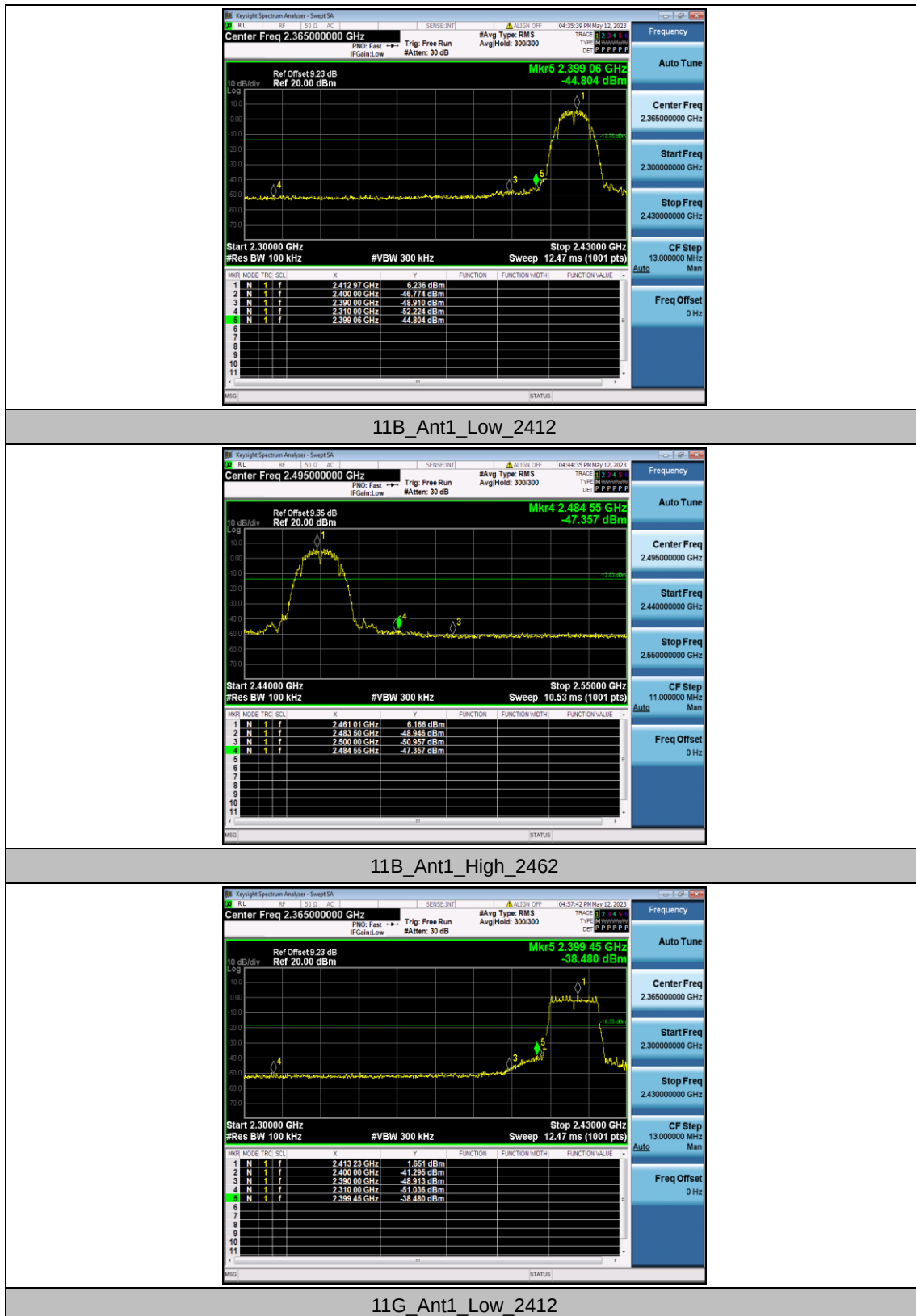


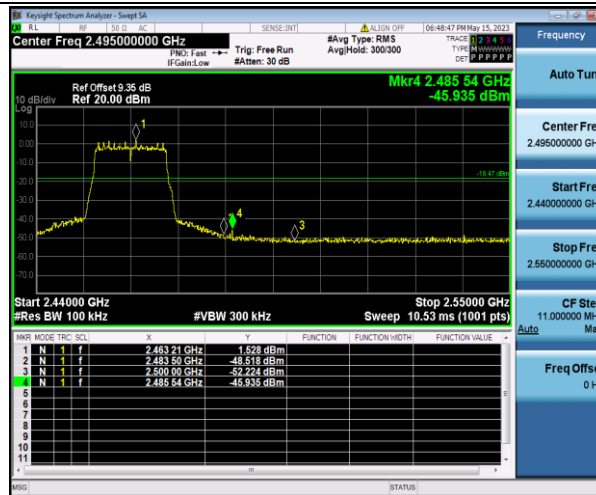
Appendix A.5: Band edge measurements

Test Result

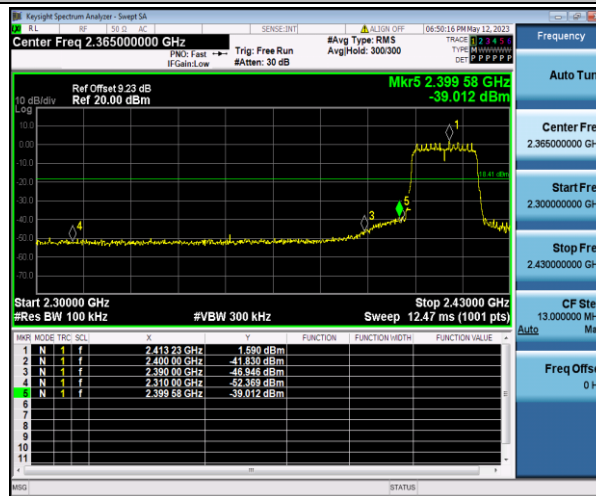
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	6.24	-44.8	≤ -13.76	PASS
		High	2462	6.17	-47.36	≤ -13.83	PASS
11G	Ant1	Low	2412	1.65	-38.48	≤ -18.35	PASS
		High	2462	1.53	-45.94	≤ -18.47	PASS
11N20SISO	Ant1	Low	2412	1.59	-39.01	≤ -18.41	PASS
		High	2462	1.42	-47.45	≤ -18.58	PASS
11N40SISO	Ant1	Low	2422	-3.22	-41.67	≤ -23.22	PASS
		High	2452	-3.07	-48.11	≤ -23.07	PASS

Test Graphs

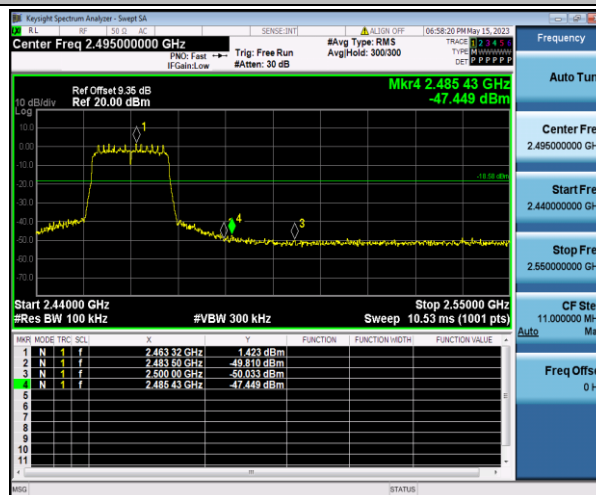




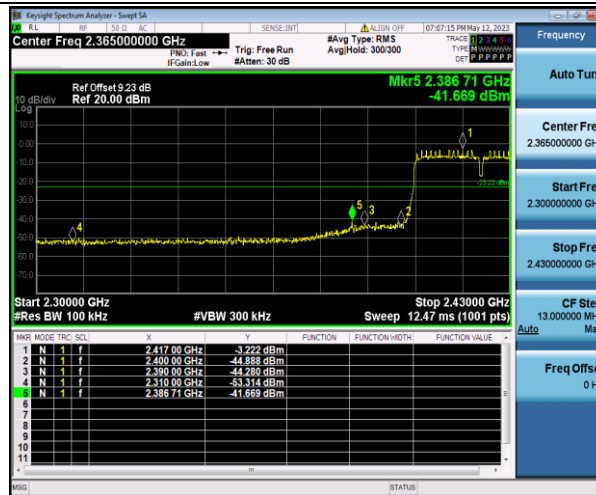
11G_Ant1_High_2462



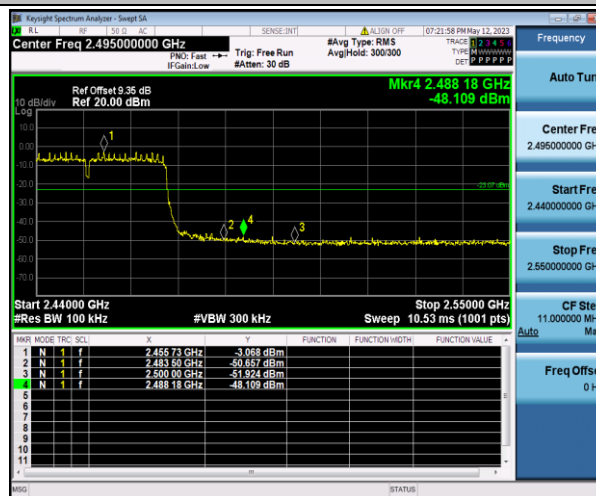
11N20SISO_Ant1_Low_2412



11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422

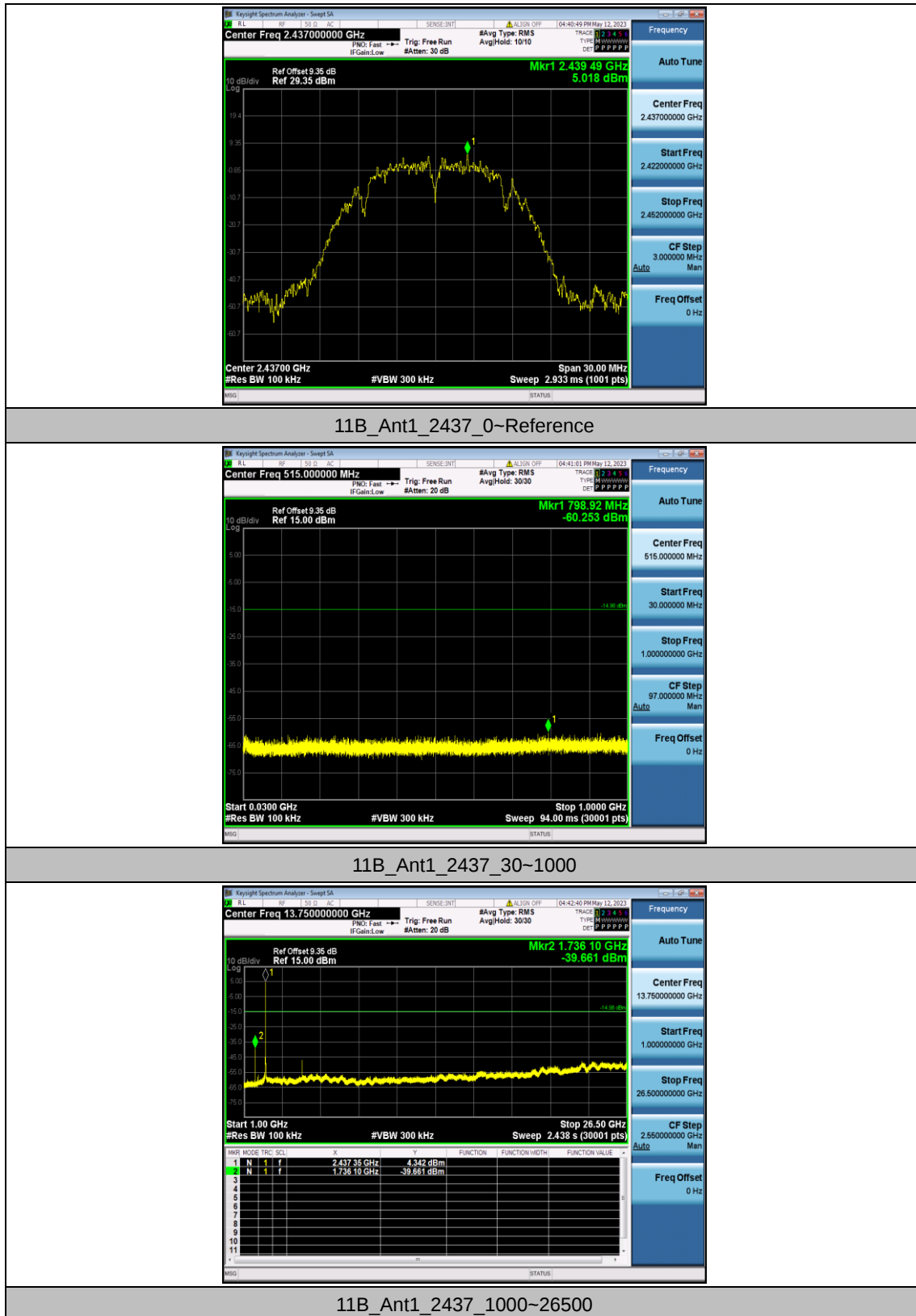


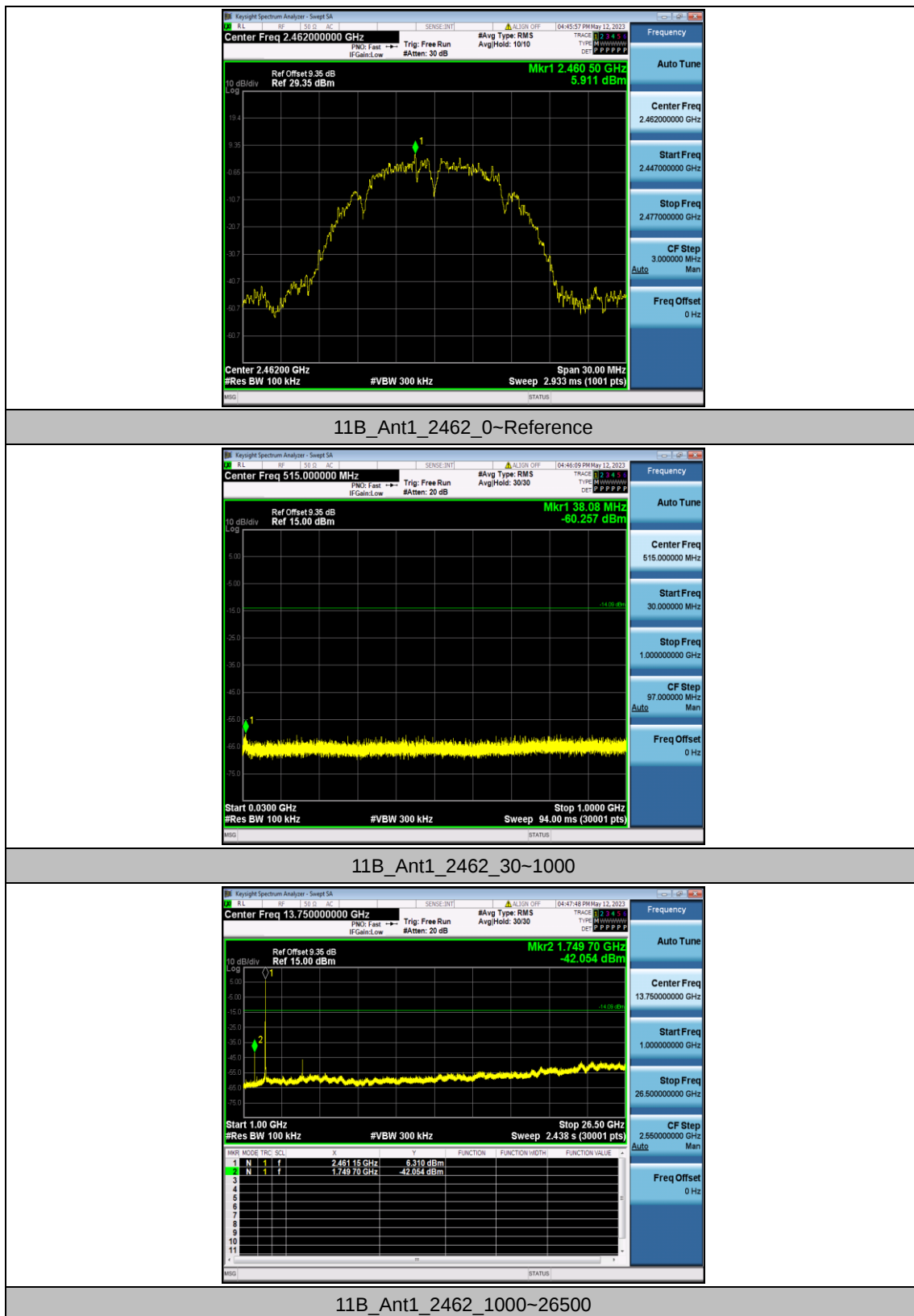
11N40SISO_Ant1_High_2452

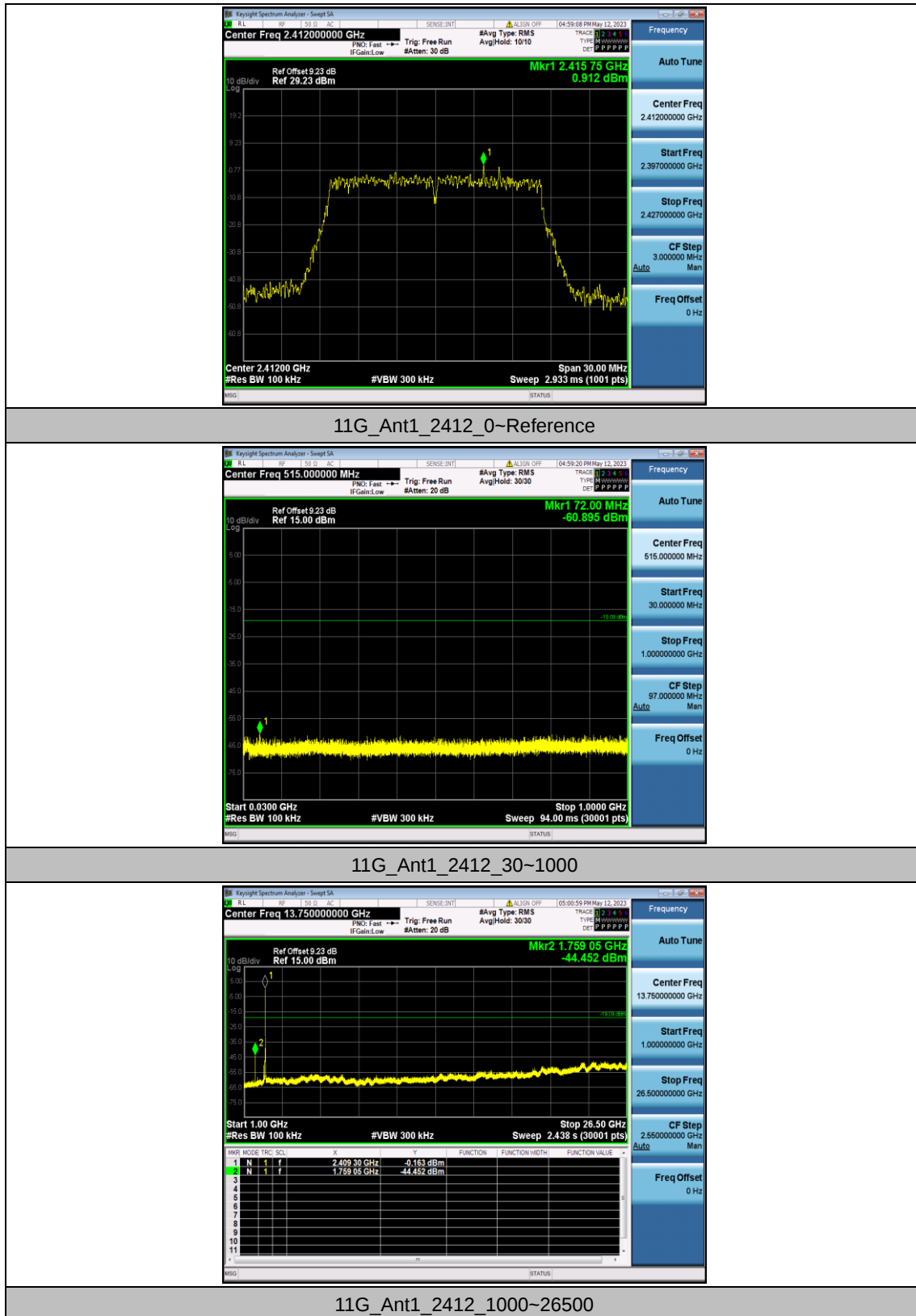
Appendix A.6: Conducted Spurious Emission

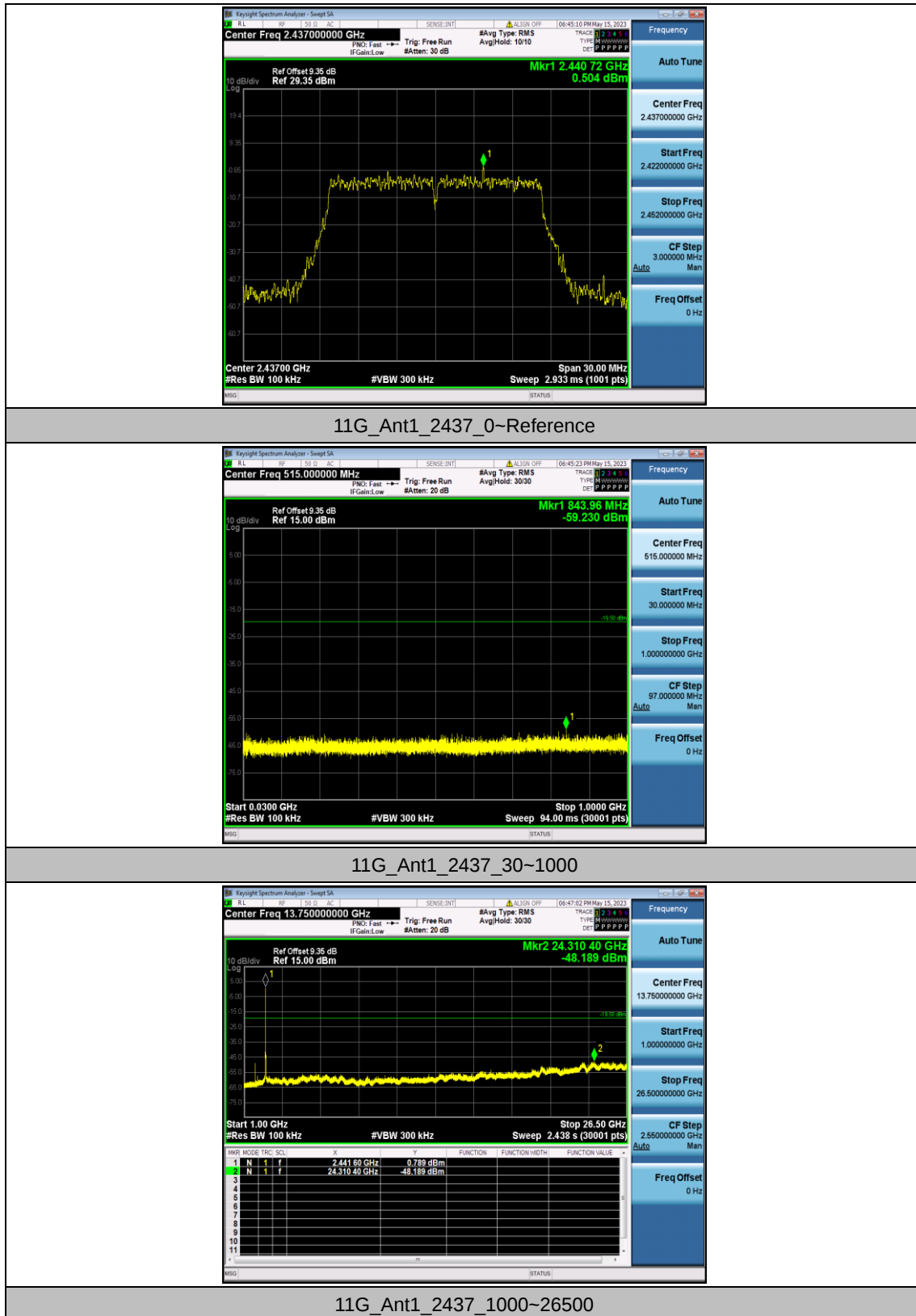
Test Result

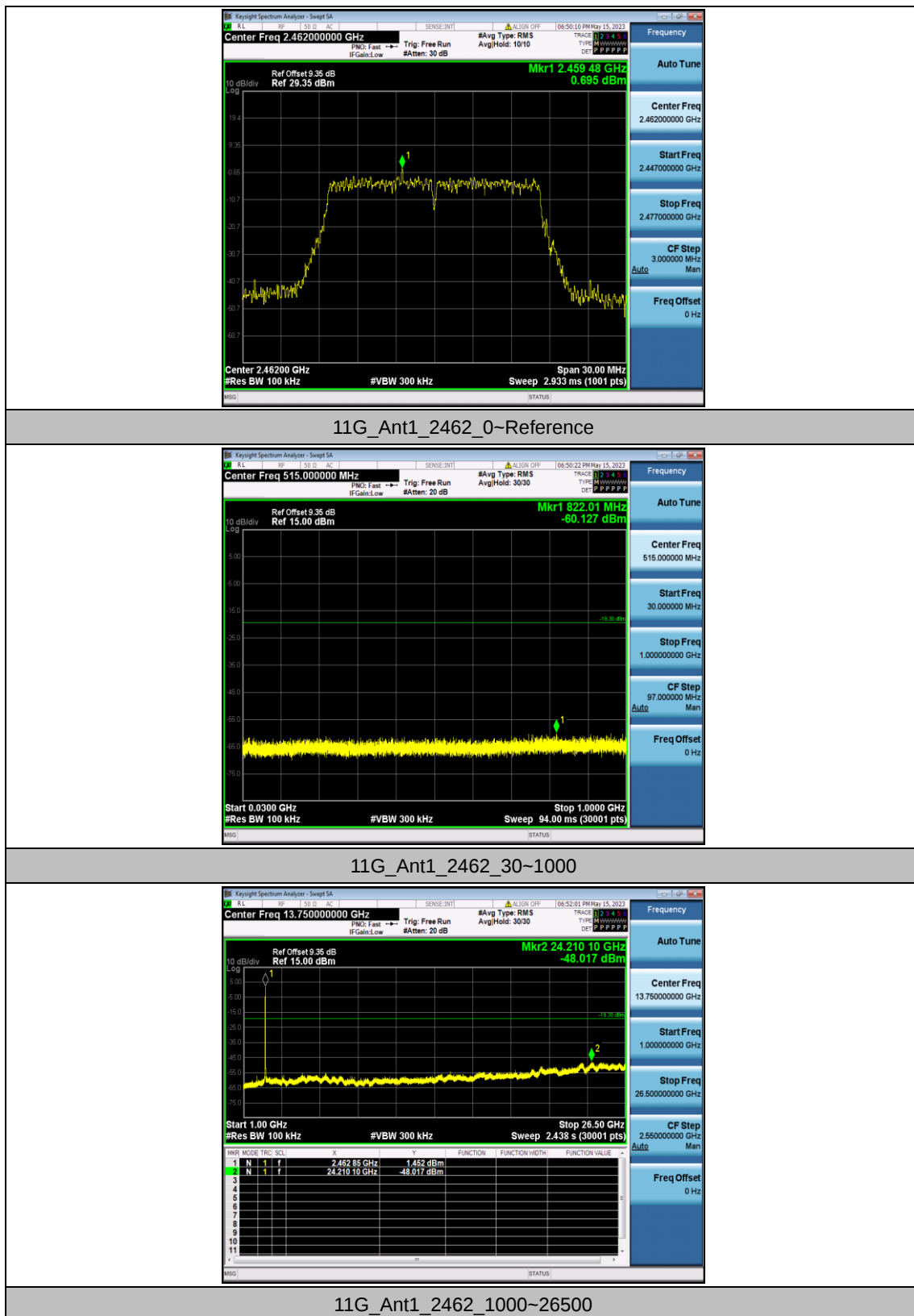
TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	5.52	5.52	---	PASS
			30~1000	5.52	-60.43	≤ -14.48	PASS
			1000~26500	5.52	-48.31	≤ -14.48	PASS
		2437	Reference	5.02	5.02	---	PASS
			30~1000	5.02	-60.25	≤ -14.98	PASS
			1000~26500	5.02	-39.66	≤ -14.98	PASS
		2462	Reference	5.91	5.91	---	PASS
			30~1000	5.91	-60.26	≤ -14.09	PASS
			1000~26500	5.91	-42.05	≤ -14.09	PASS
11G	Ant1	2412	Reference	0.91	0.91	---	PASS
			30~1000	0.91	-60.9	≤ -19.09	PASS
			1000~26500	0.91	-44.45	≤ -19.09	PASS
		2437	Reference	0.50	0.50	---	PASS
			30~1000	0.50	-59.23	≤ -19.5	PASS
			1000~26500	0.50	-48.19	≤ -19.5	PASS
		2462	Reference	0.70	0.70	---	PASS
			30~1000	0.70	-60.13	≤ -19.3	PASS
			1000~26500	0.70	-48.02	≤ -19.3	PASS
11N20SISO	Ant1	2412	Reference	-0.97	-0.97	---	PASS
			30~1000	-0.97	-59.66	≤ -20.97	PASS
			1000~26500	-0.97	-47.46	≤ -20.97	PASS
		2437	Reference	-2.61	-2.61	---	PASS
			30~1000	-2.61	-59.62	≤ -22.61	PASS
			1000~26500	-2.61	-37.44	≤ -22.61	PASS
		2462	Reference	-1.08	-1.08	---	PASS
			30~1000	-1.08	-59.86	≤ -21.08	PASS
			1000~26500	-1.08	-47.73	≤ -21.08	PASS
11N40SISO	Ant1	2422	Reference	-4.27	-4.27	---	PASS
			30~1000	-4.27	-60.66	≤ -24.27	PASS
			1000~26500	-4.27	-46.3	≤ -24.27	PASS
		2437	Reference	-3.70	-3.70	---	PASS
			30~1000	-3.70	-59.91	≤ -23.7	PASS
			1000~26500	-3.70	-47.77	≤ -23.7	PASS
		2452	Reference	-3.83	-3.83	---	PASS
			30~1000	-3.83	-59.68	≤ -23.83	PASS
			1000~26500	-3.83	-47.58	≤ -23.83	PASS

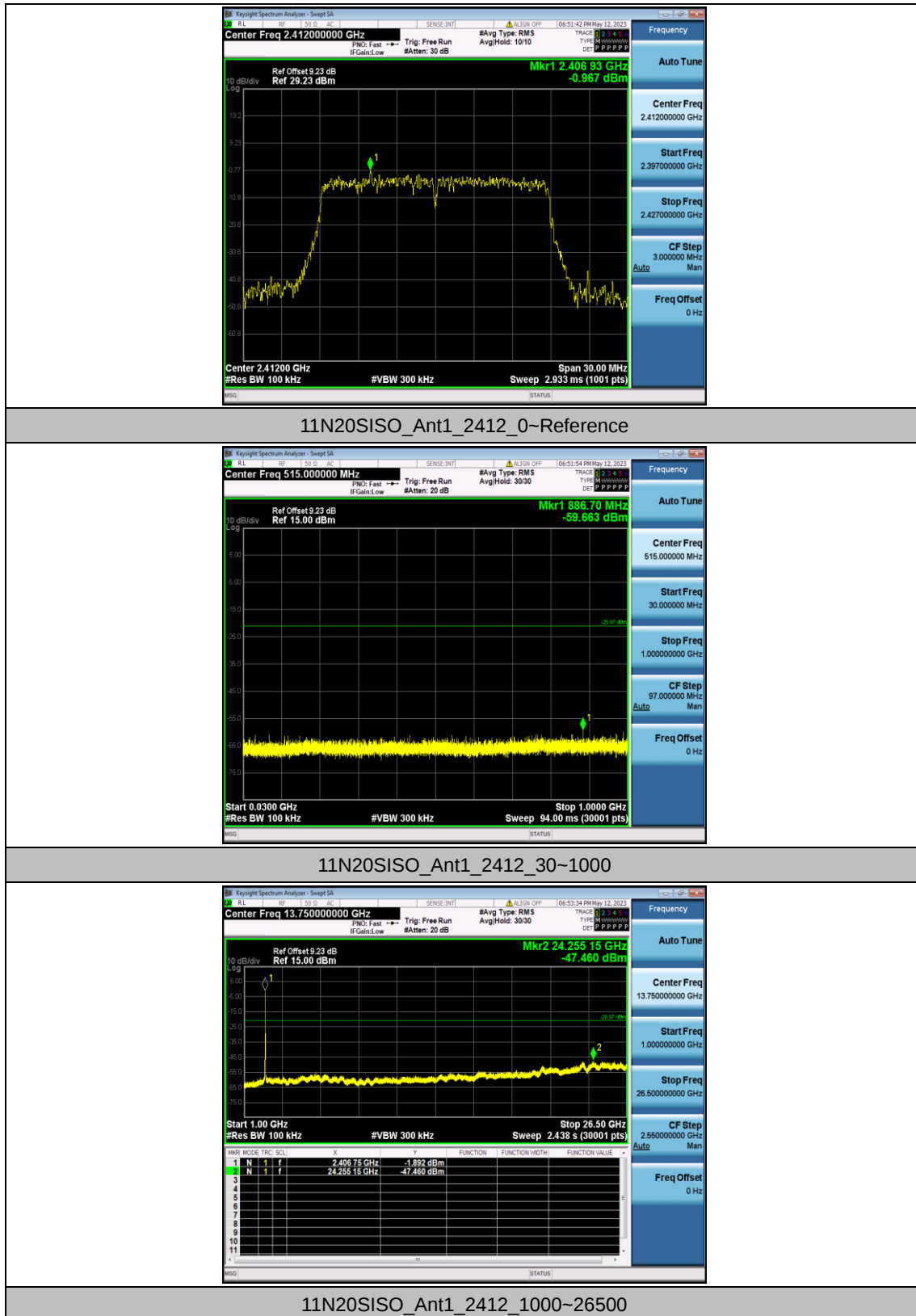


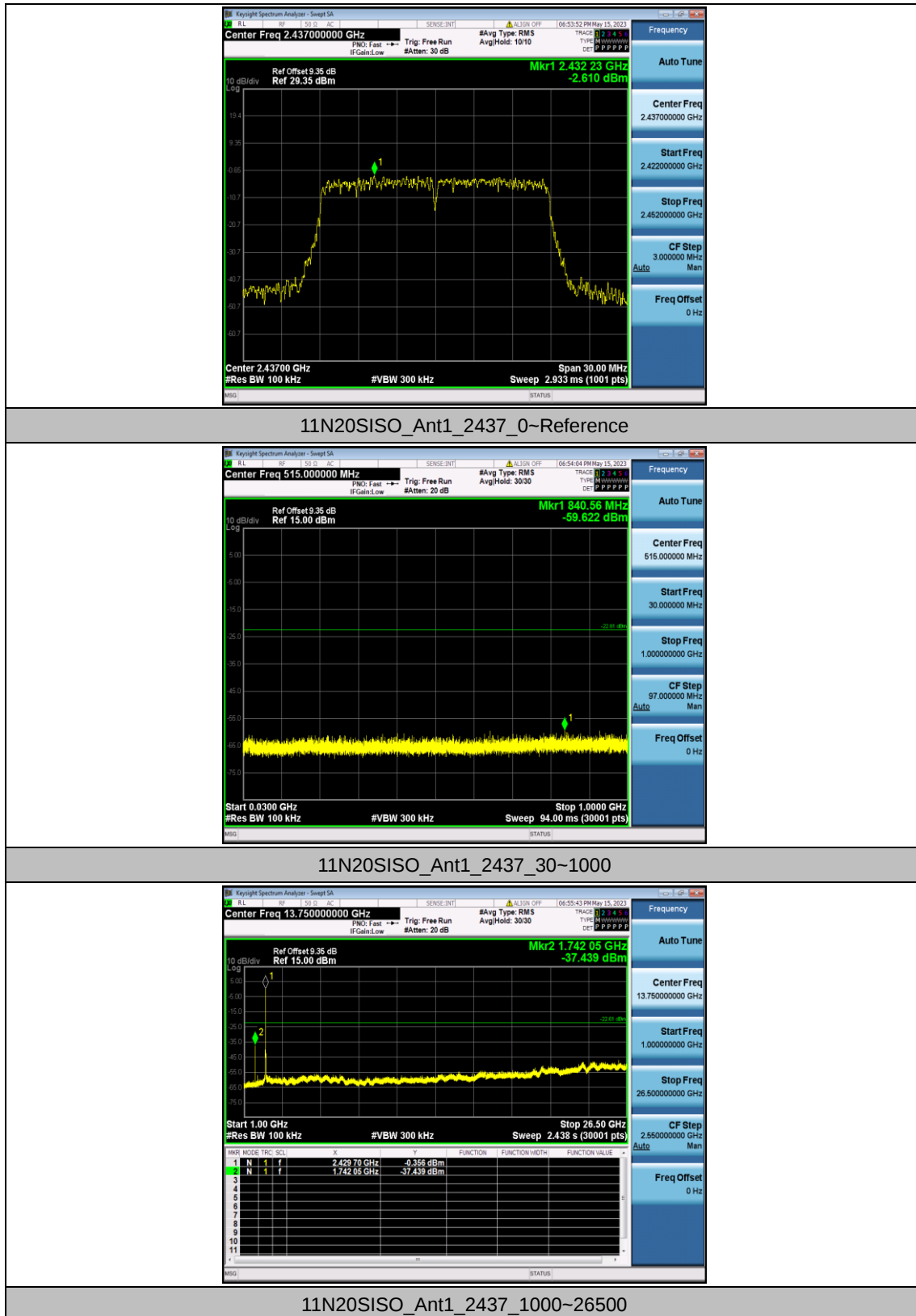


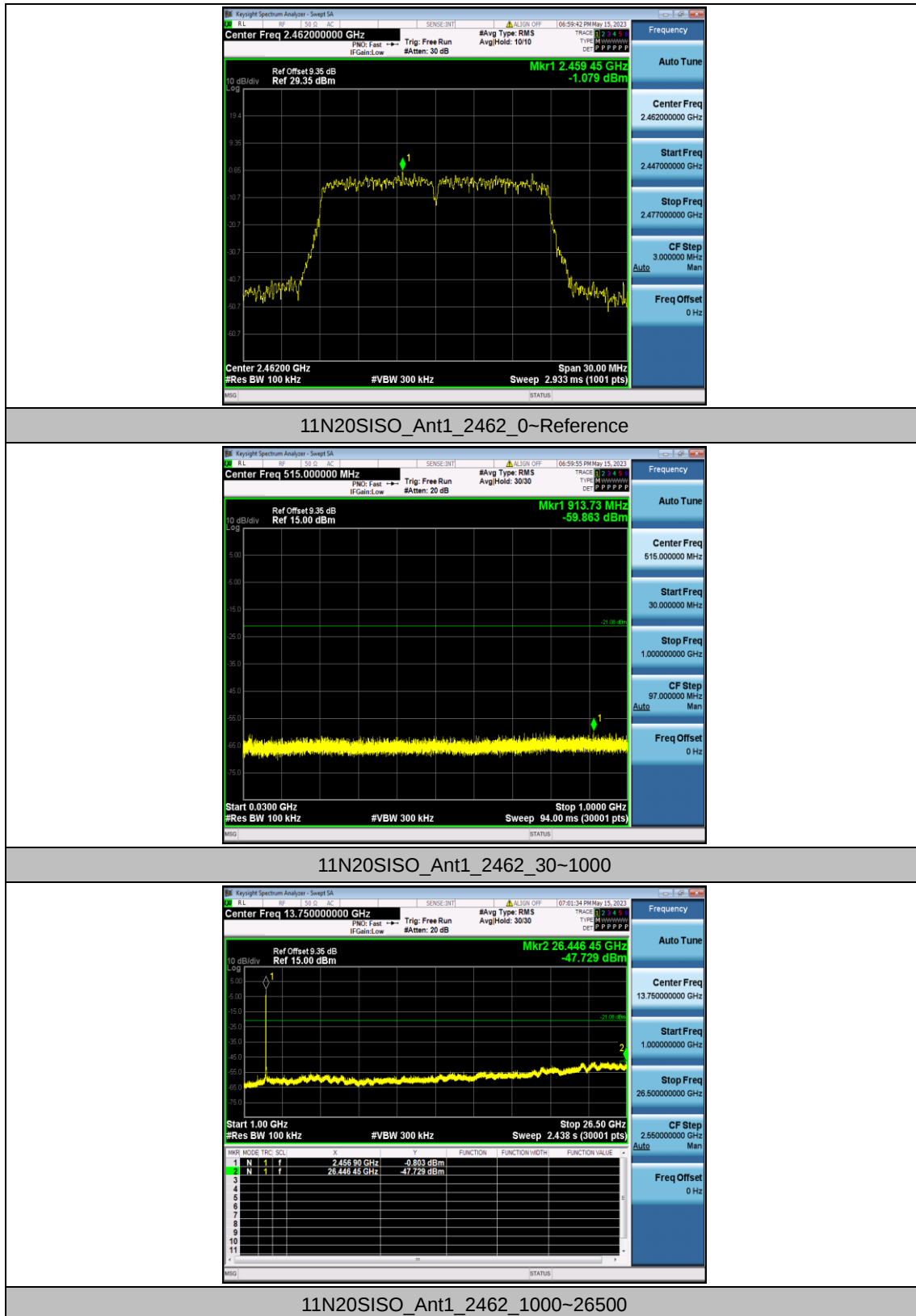


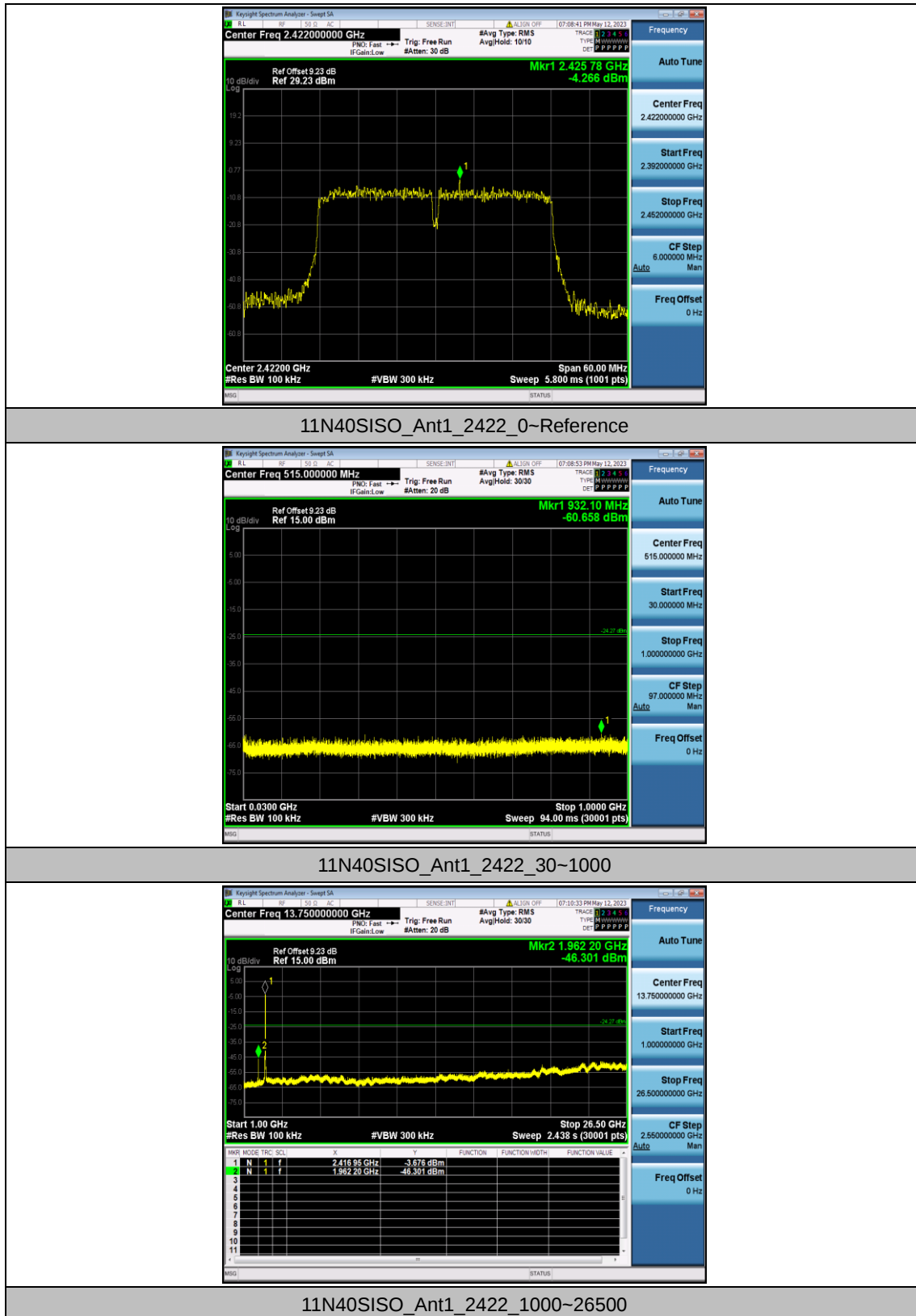


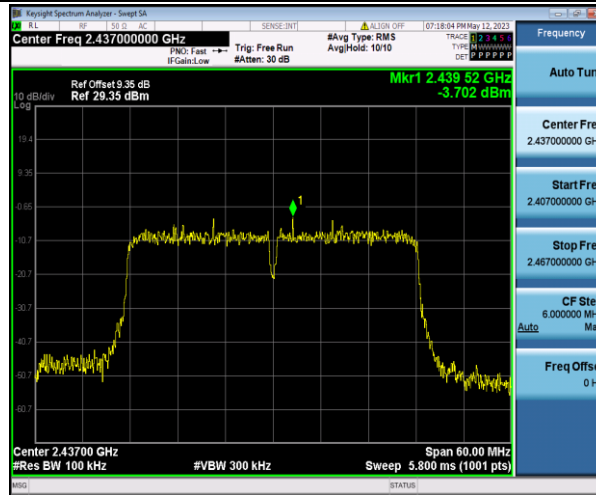




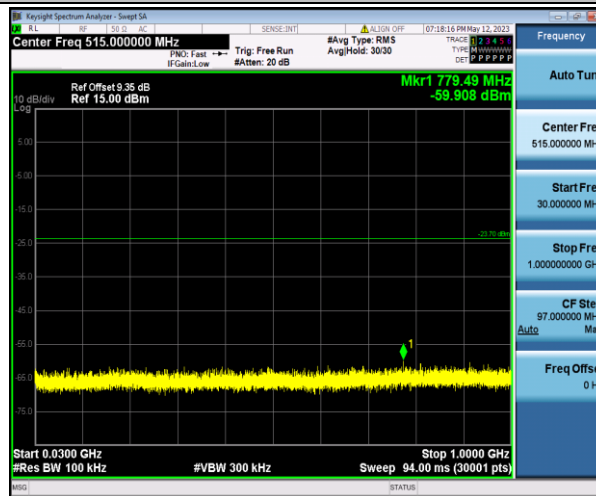








11N40SISO_Ant1_2437_0-Reference



11N40SISO_Ant1_2437_30-1000



11N40SISO_Ant1_2437_1000-26500

