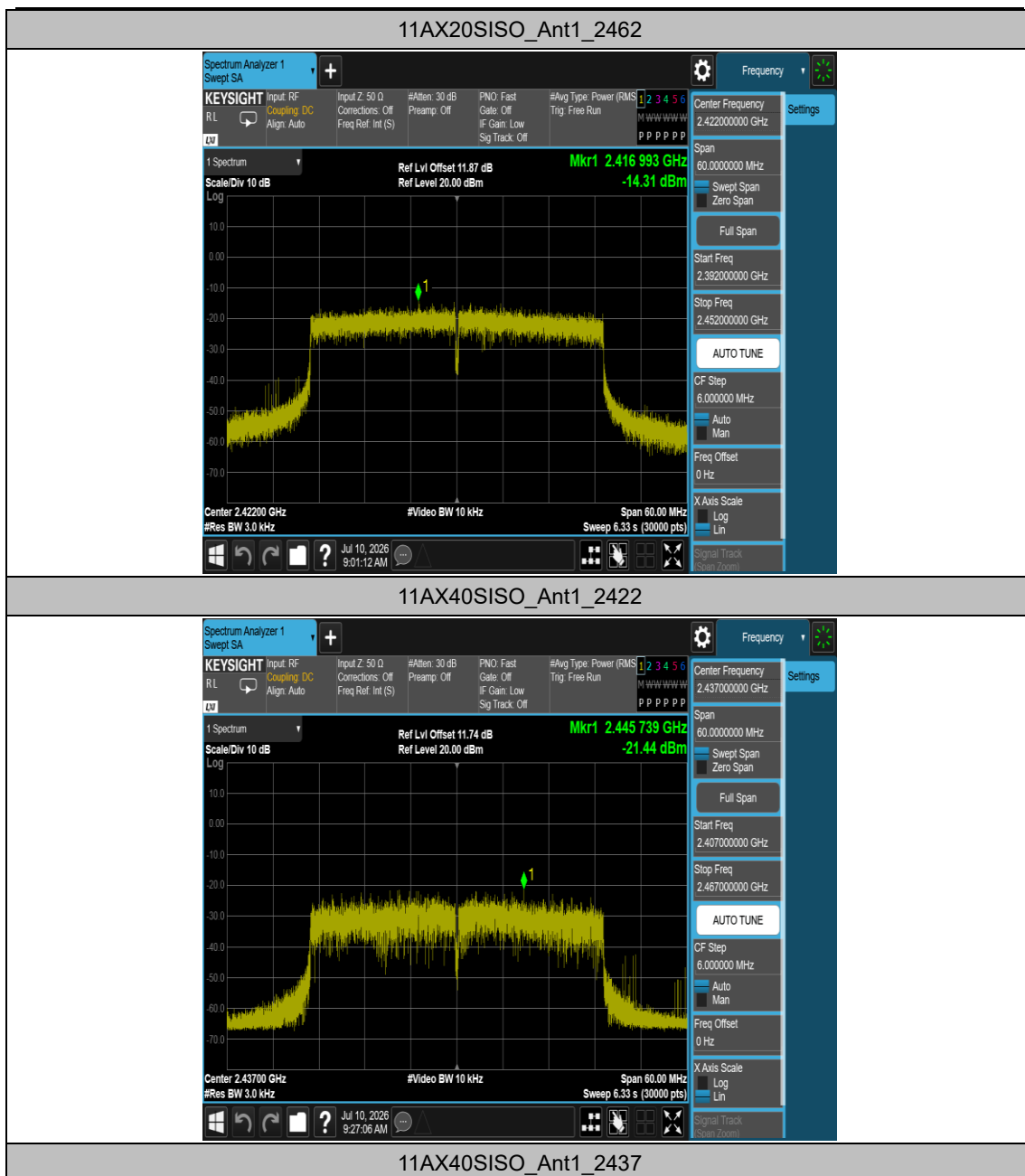
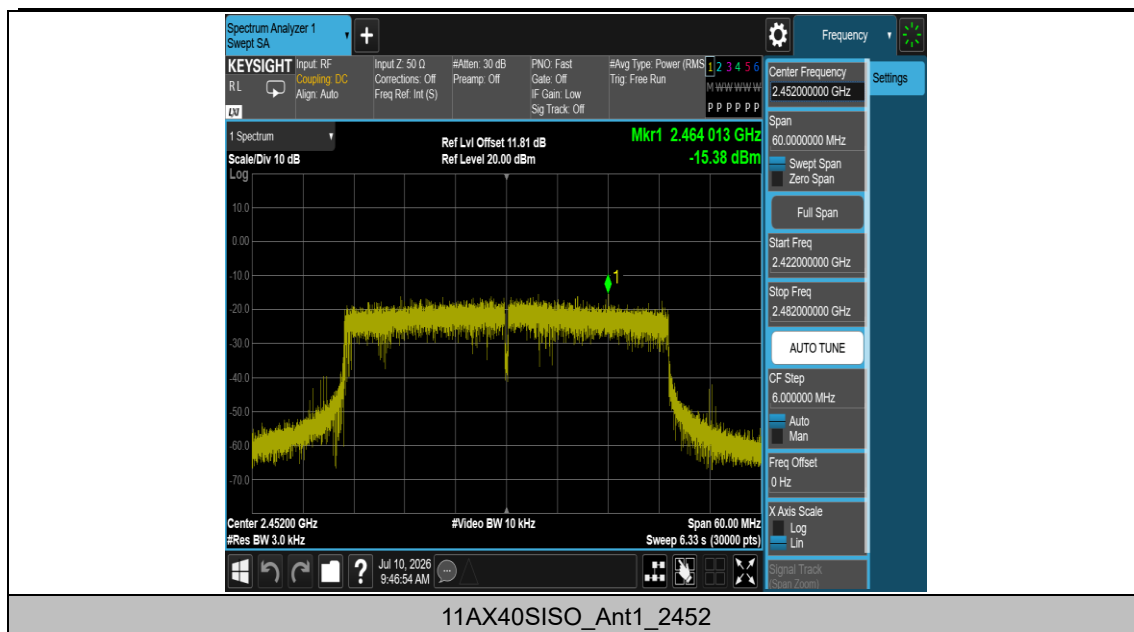




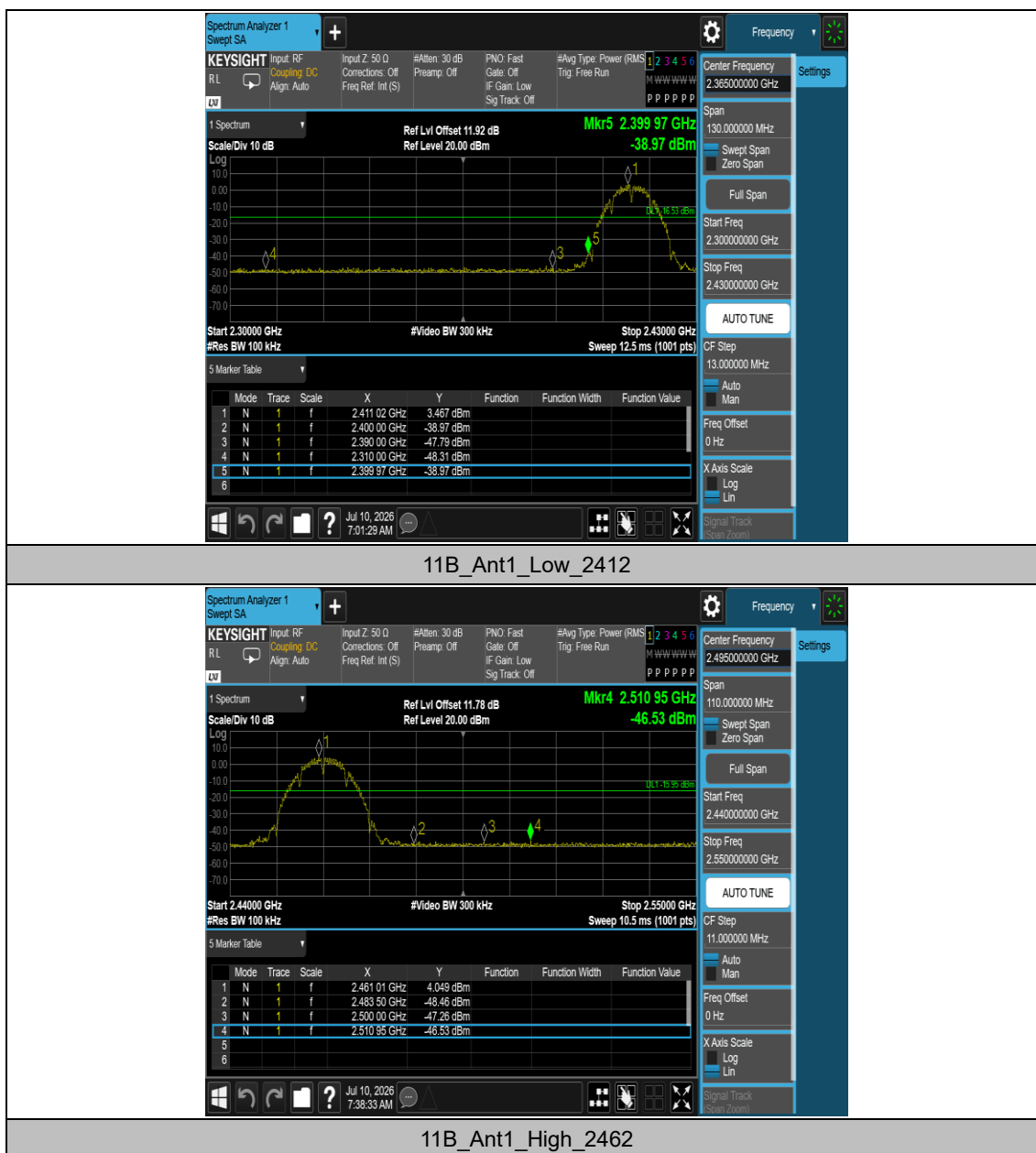


Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency [MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	3.47	-38.97	≤ -16.53	PASS
		High	2462	4.05	-46.53	≤ -15.95	PASS
11G	Ant1	Low	2412	1.22	-27.91	≤ -18.79	PASS
		High	2462	1.83	-45.59	≤ -18.17	PASS
11N20SISO	Ant1	Low	2412	1.44	-25.73	≤ -18.56	PASS
		High	2462	1.09	-44.61	≤ -18.91	PASS
11N40SISO	Ant1	Low	2422	-1.30	-33.57	≤ -21.3	PASS
		High	2452	-4.27	-44.88	≤ -24.27	PASS
11AX20SISO	Ant1	Low	2412	3.37	-24.28	≤ -16.64	PASS
		High	2462	4.09	-40.08	≤ -15.91	PASS
11AX40SISO	Ant1	Low	2422	-0.41	-30.47	≤ -20.41	PASS
		High	2452	-2.42	-42.68	≤ -22.42	PASS

Test Graphs









11AX20SISO_Ant1_High_2462

11AX40SISO_Ant1_Low_2422

11AX40SISO_Ant1_High_2452

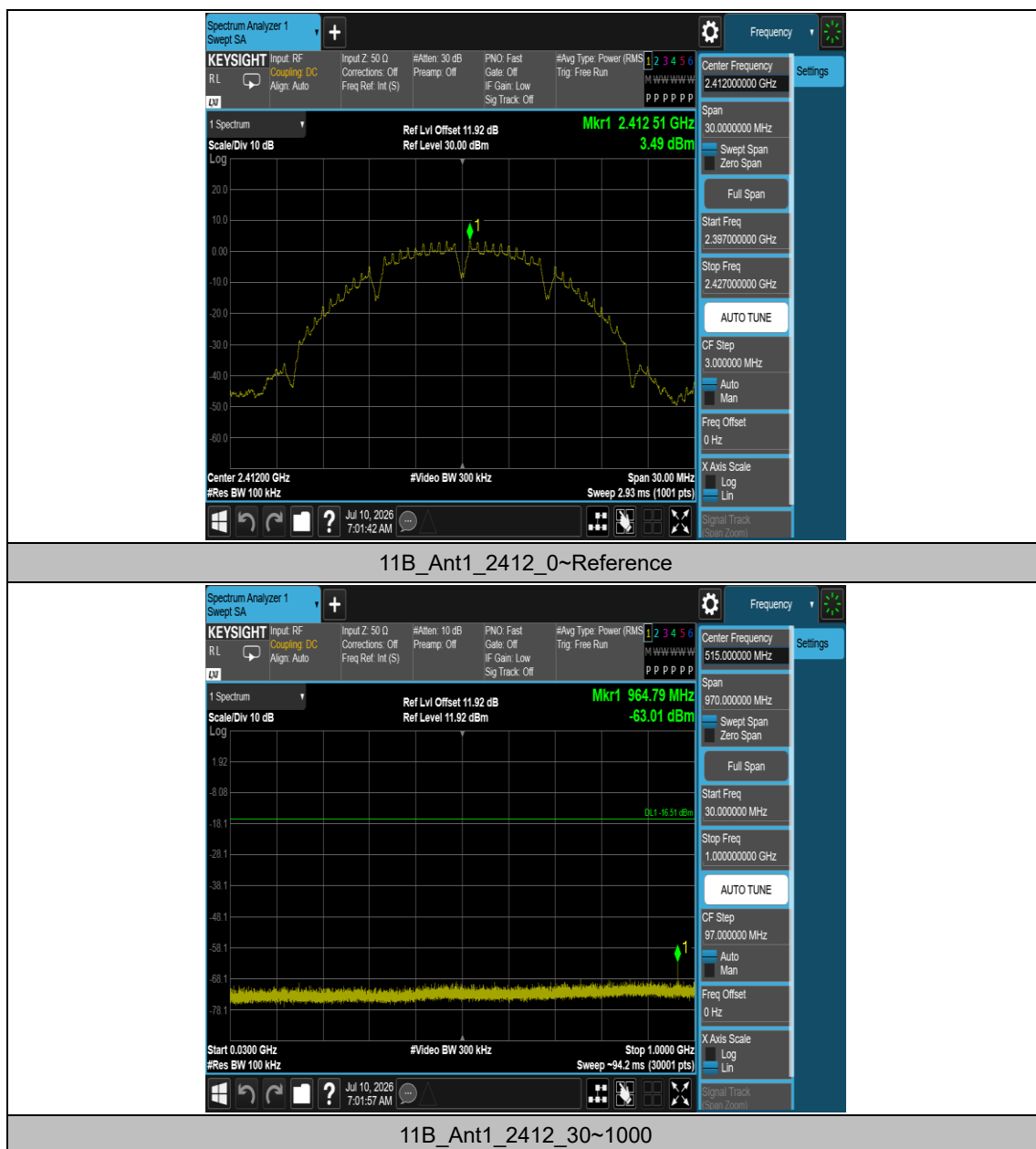
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	3.49	3.49	---	PASS
			30~1000	3.49	-63.01	≤-16.51	PASS
			1000~26500	3.49	-43.2	≤-16.51	PASS
		2437	Reference	4.26	4.26	---	PASS
			30~1000	4.26	-62.13	≤-15.74	PASS
			1000~26500	4.26	-41	≤-15.74	PASS
		2462	Reference	4.49	4.49	---	PASS
			30~1000	4.49	-61.11	≤-15.51	PASS
			1000~26500	4.49	-35.48	≤-15.51	PASS
11G	Ant1	2412	Reference	1.64	1.64	---	PASS
			30~1000	1.64	-67.39	≤-18.36	PASS
			1000~26500	1.64	-44.79	≤-18.36	PASS
		2437	Reference	0.66	0.66	---	PASS
			30~1000	0.66	-68.61	≤-19.34	PASS
			1000~26500	0.66	-45.01	≤-19.34	PASS
		2462	Reference	1.97	1.97	---	PASS
			30~1000	1.97	-59.09	≤-18.03	PASS
			1000~26500	1.97	-50.17	≤-18.03	PASS
11N20SISO	Ant1	2412	Reference	0.90	0.90	---	PASS
			30~1000	0.90	-68.14	≤-19.1	PASS
			1000~26500	0.90	-44.74	≤-19.1	PASS
		2437	Reference	1.32	1.32	---	PASS
			30~1000	1.32	-67.56	≤-18.68	PASS
			1000~26500	1.32	-44.79	≤-18.68	PASS
		2462	Reference	1.43	1.43	---	PASS
			30~1000	1.43	-68.2	≤-18.57	PASS
			1000~26500	1.43	-42.68	≤-18.57	PASS
11N40SISO	Ant1	2422	Reference	-1.35	-1.35	---	PASS
			30~1000	-1.35	-68	≤-21.35	PASS
			1000~26500	-1.35	-45.7	≤-21.35	PASS
		2437	Reference	-2.14	-2.14	---	PASS
			30~1000	-2.14	-68.42	≤-22.14	PASS
			1000~26500	-2.14	-44.26	≤-22.14	PASS
		2452	Reference	-2.16	-2.16	---	PASS
			30~1000	-2.16	-67.8	≤-22.16	PASS
			1000~26500	-2.16	-45.4	≤-22.16	PASS
11AX20SISO	Ant1	2412	Reference	3.99	3.99	---	PASS

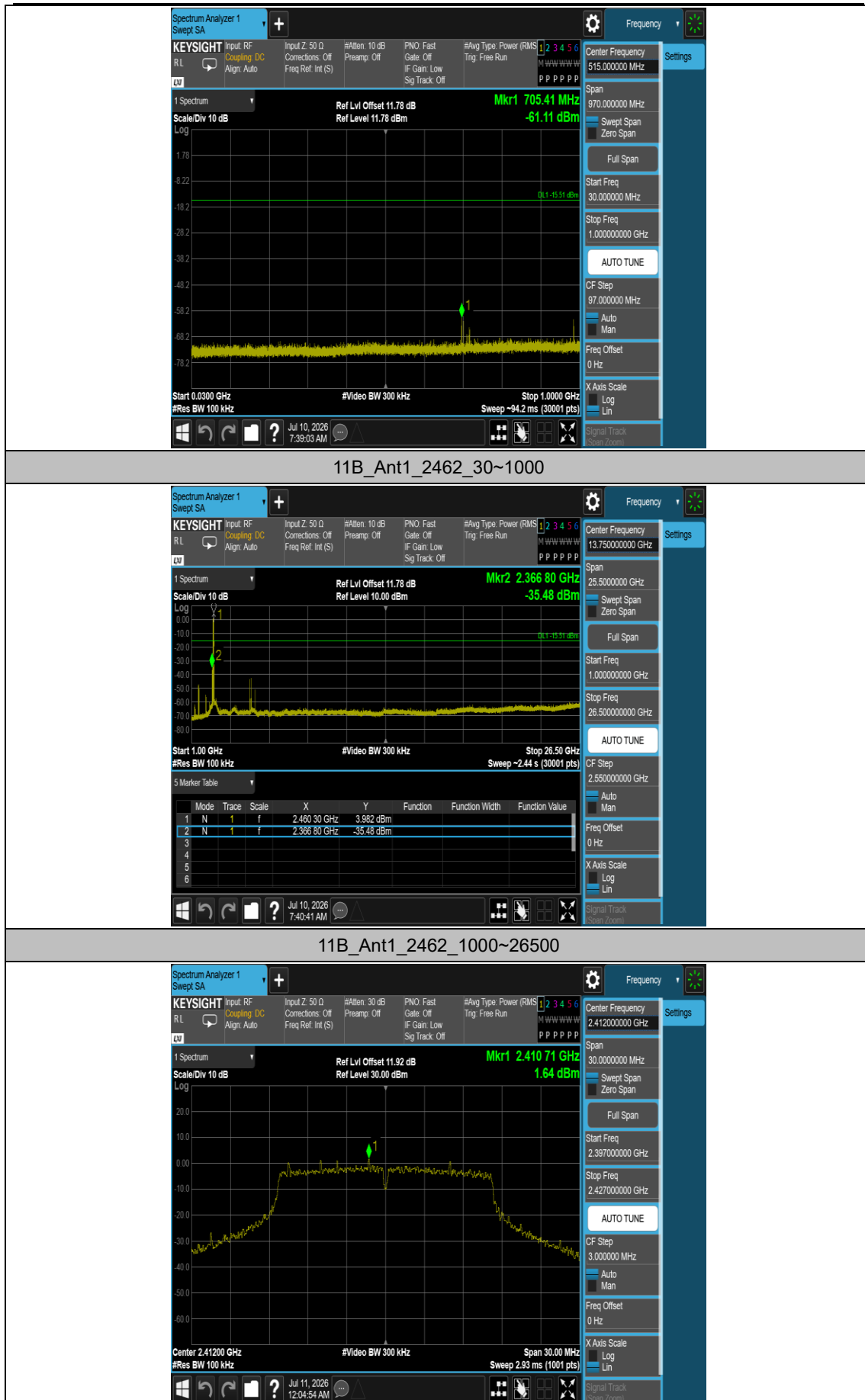
			30~1000	3.99	-67.78	≤-16.01	PASS
			1000~26500	3.99	-43.06	≤-16.01	PASS
		2437	Reference	2.43	2.43	---	PASS
			30~1000	2.43	-67.3	≤-17.57	PASS
			1000~26500	2.43	-42.8	≤-17.57	PASS
		2462	Reference	2.85	2.85	---	PASS
			30~1000	2.85	-66.15	≤-17.15	PASS
			1000~26500	2.85	-43.82	≤-17.15	PASS
		11AX40SISO	Ant1	2422	Reference	-0.39	-0.39
30~1000	-0.39				-67.95	≤-20.39	PASS
1000~26500	-0.39				-43.44	≤-20.39	PASS
2437	Reference			-3.43	-3.43	---	PASS
	30~1000			-3.43	-68.24	≤-23.43	PASS
	1000~26500			-3.43	-51.13	≤-23.43	PASS
2452	Reference			-1.88	-1.88	---	PASS
	30~1000			-1.88	-68.32	≤-21.88	PASS
	1000~26500			-1.88	-42.73	≤-21.88	PASS

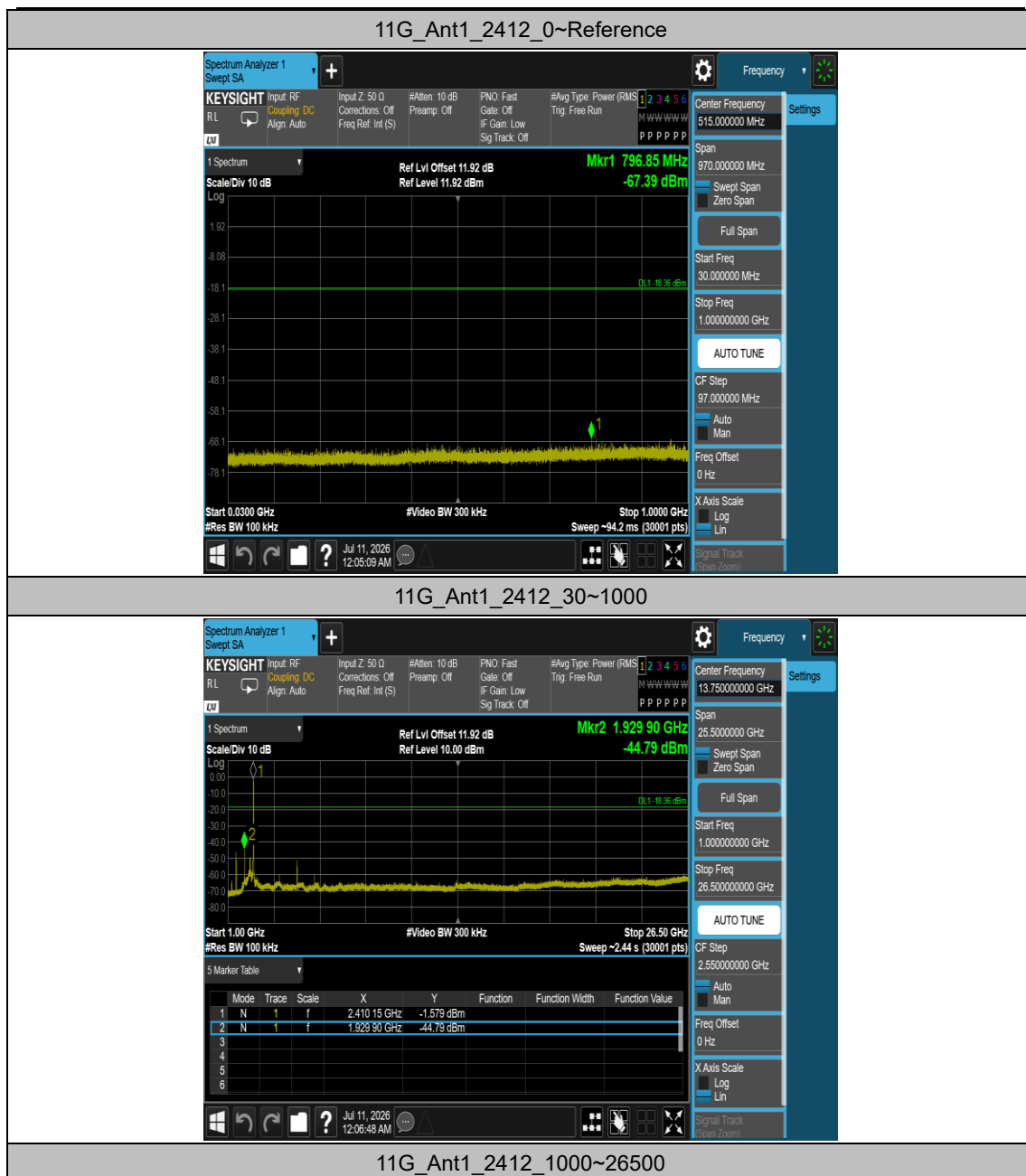
Test Graphs

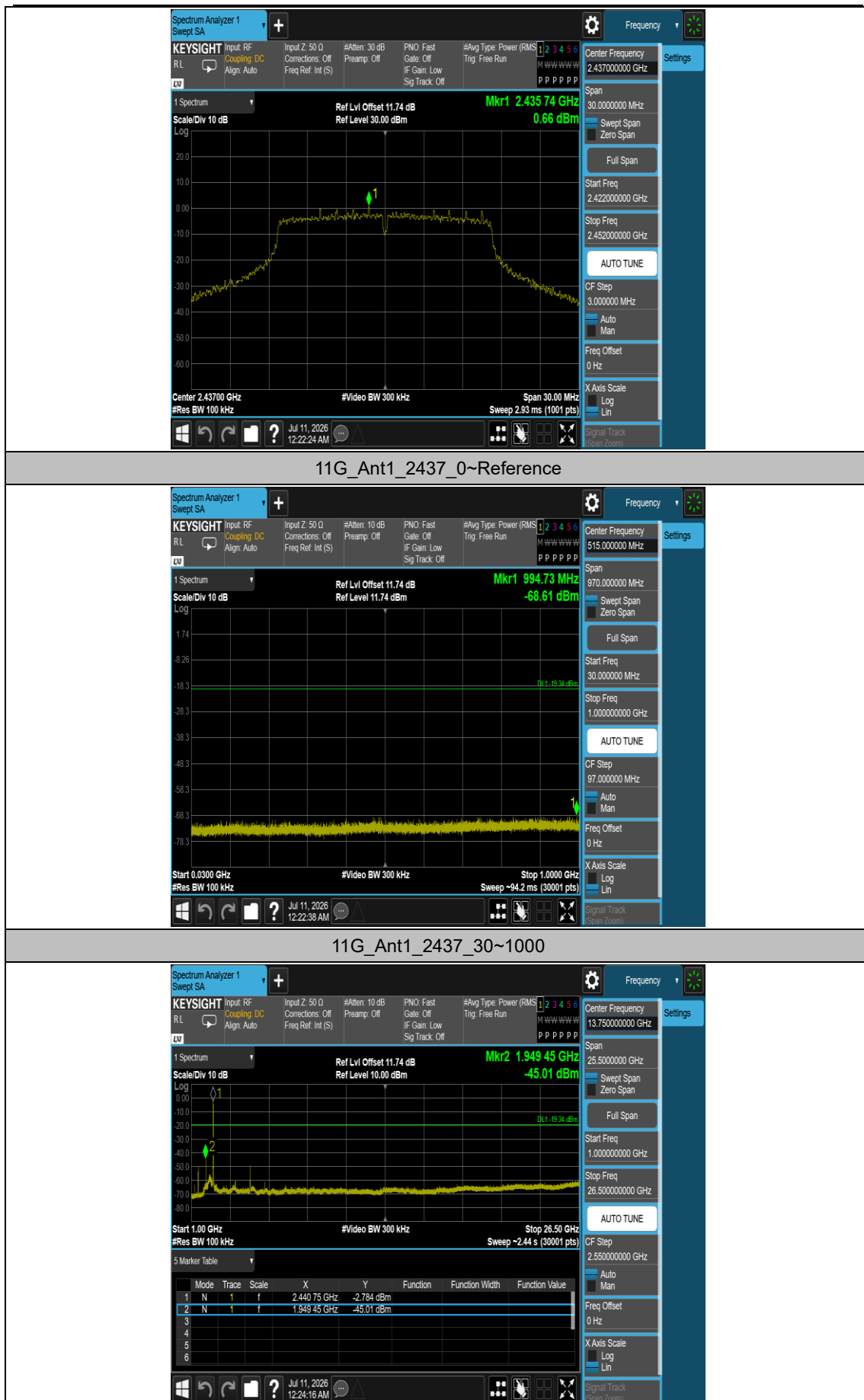


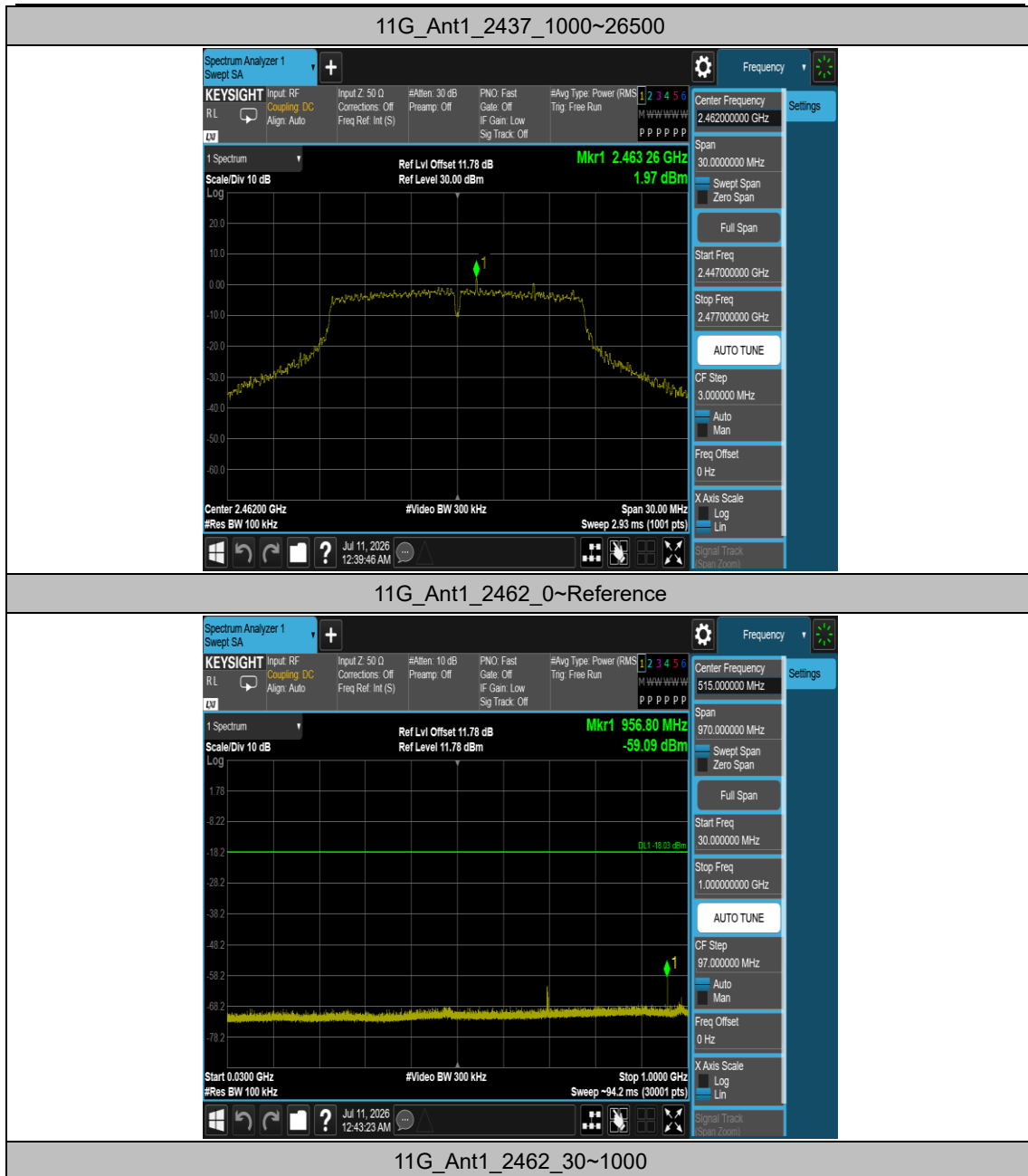










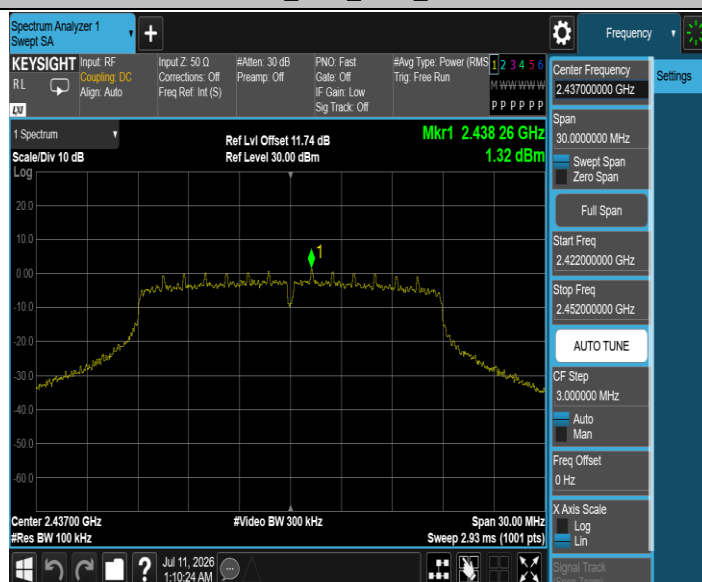




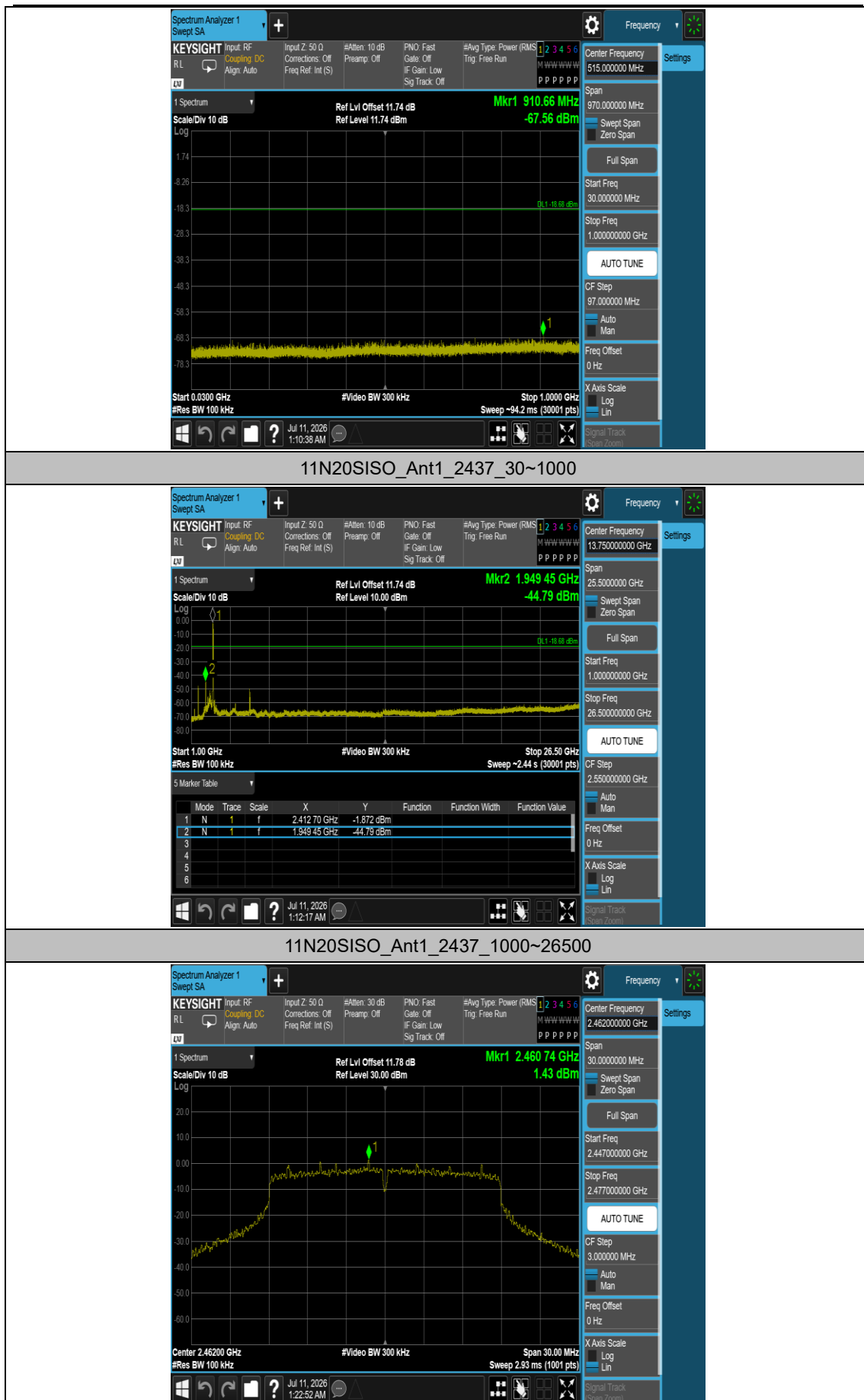
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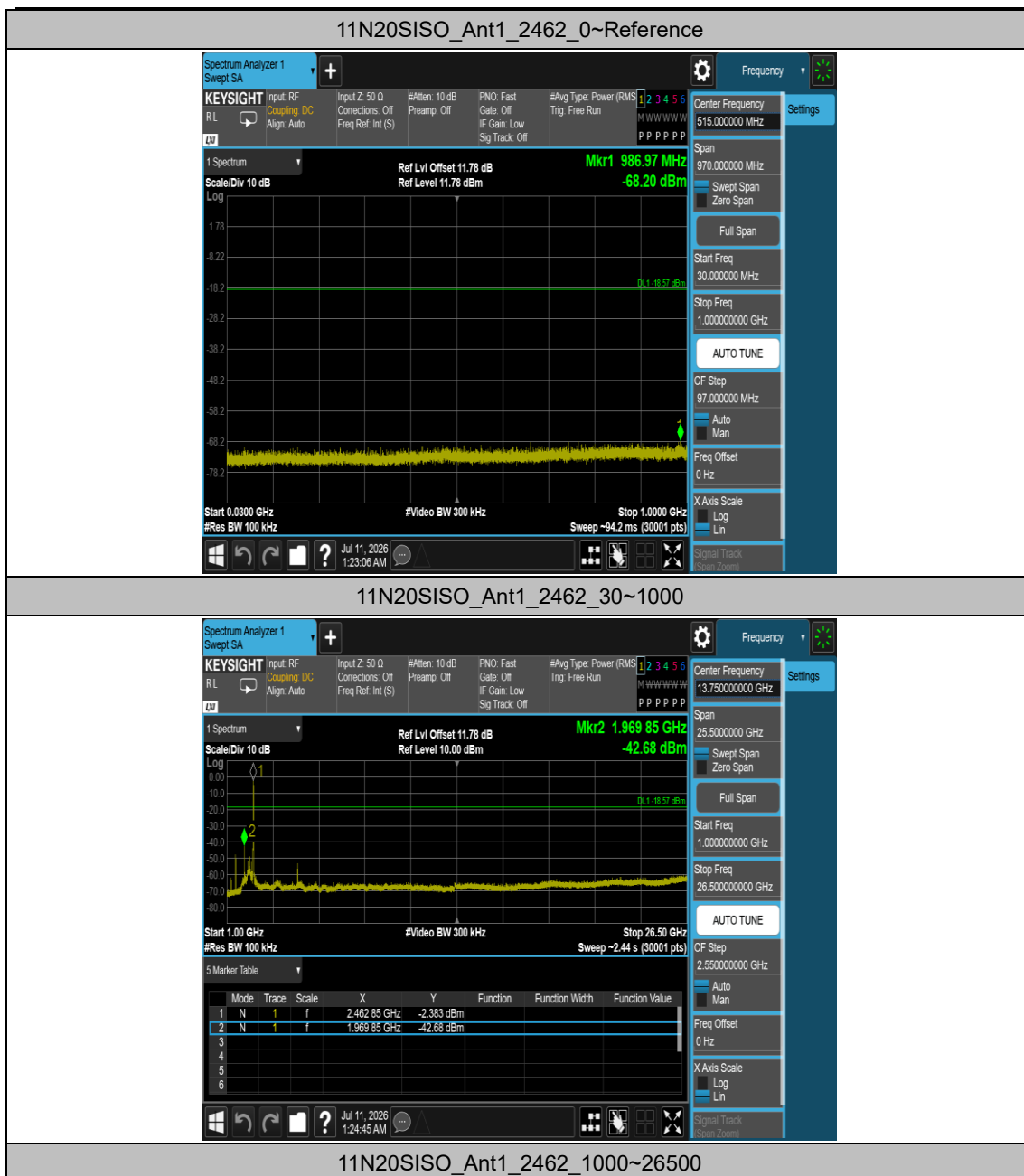


11N20SISO_Ant1_2412_1000~26500

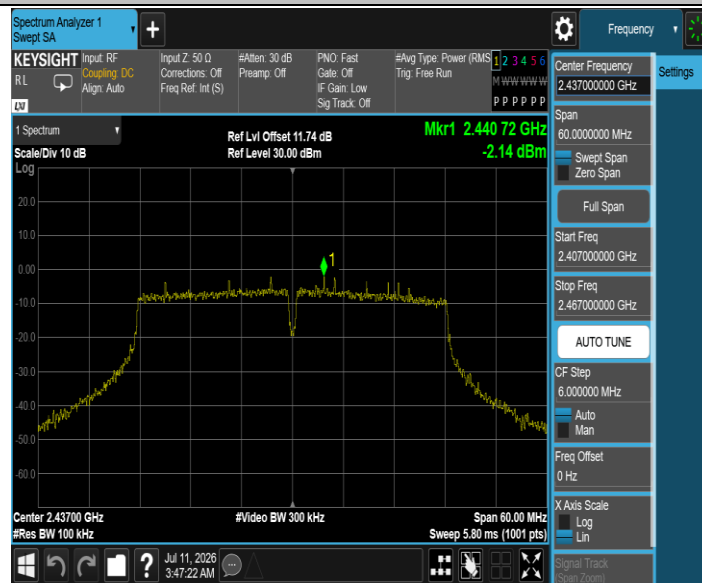
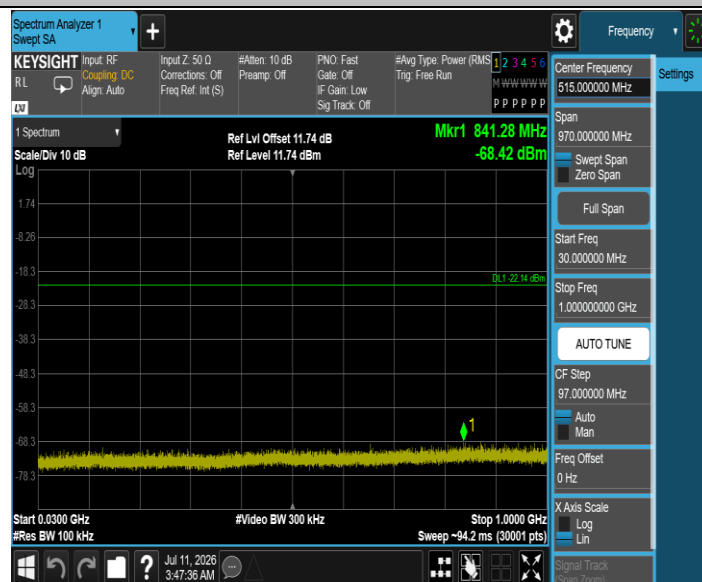


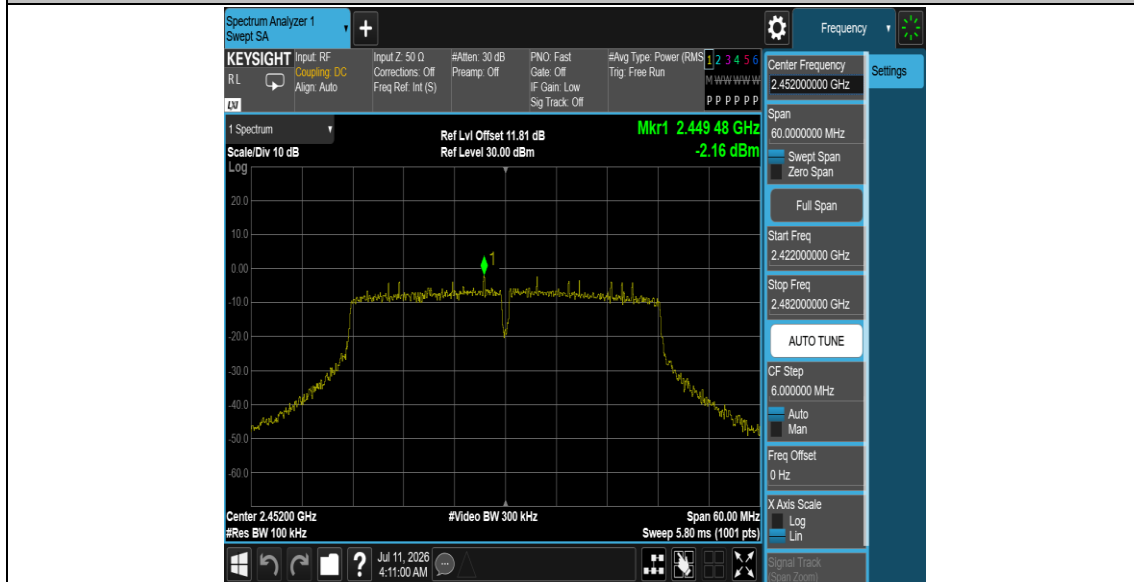
11N20SISO_Ant1_2437_0~Reference







11N40SISO_Ant1_2422_1000~26500

11N40SISO_Ant1_2437_0~Reference

11N40SISO_Ant1_2437_30~1000


11N40SISO_Ant1_2437_1000~26500

11N40SISO_Ant1_2452_0~Reference
