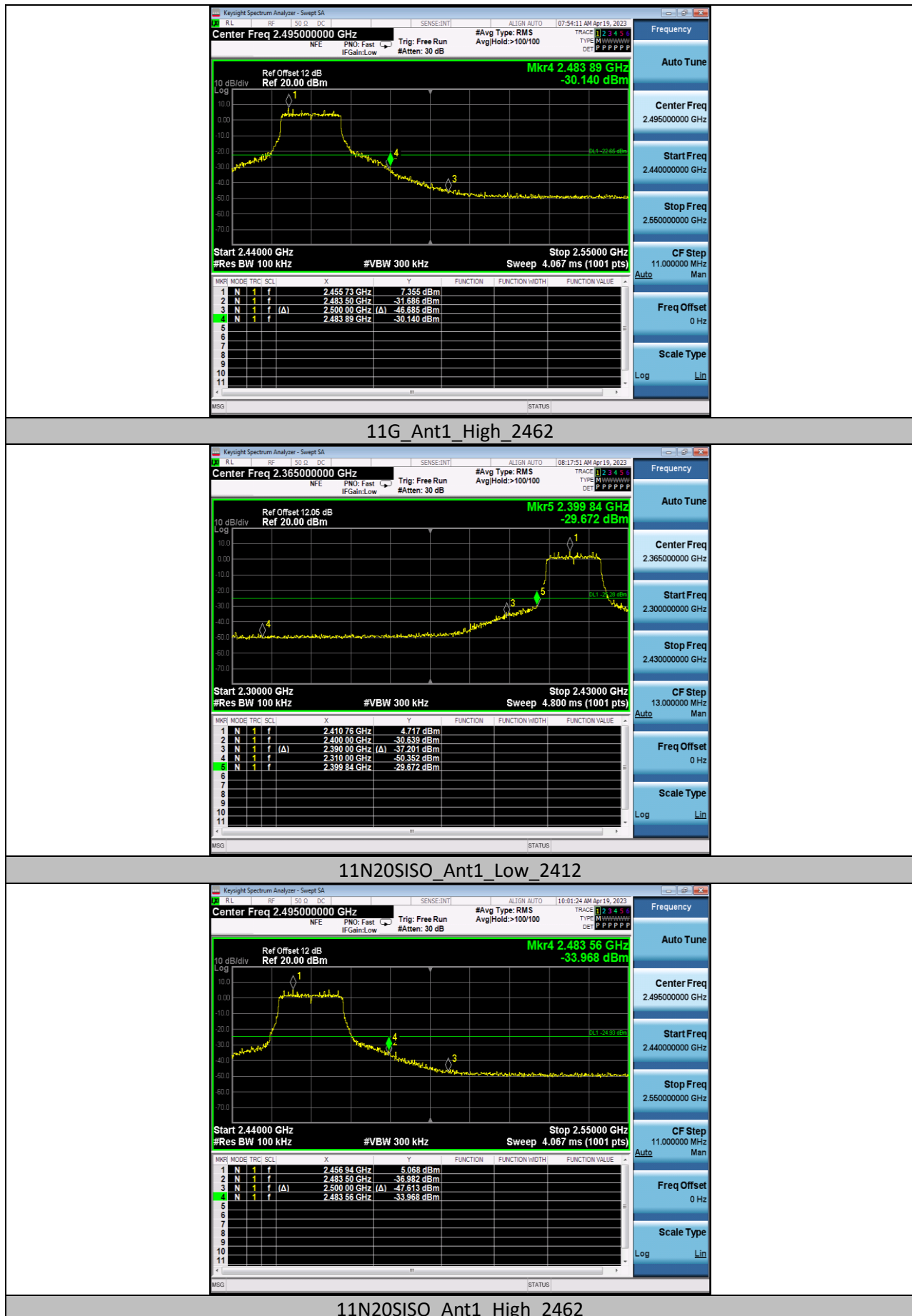






11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452

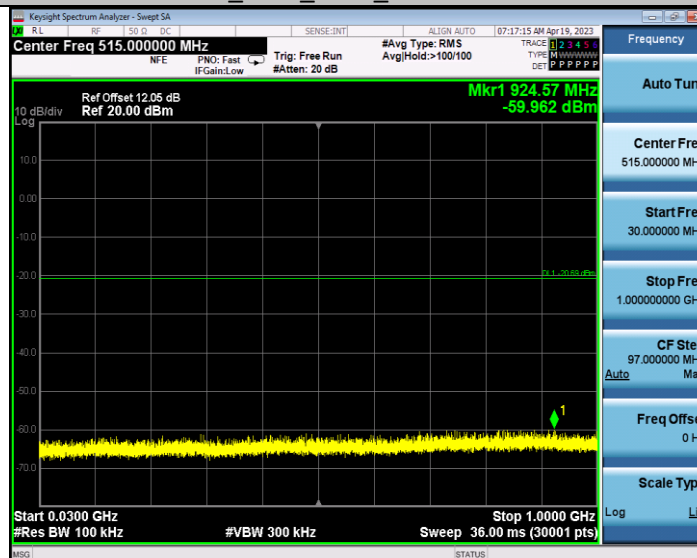
Conducted Spurious Emission

Test Mode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	9.31	9.31	---	PASS
			30~1000	9.31	-59.96	≤-20.69	PASS
			1000~26500	9.31	-43.99	≤-20.69	PASS
		2437	Reference	10.39	10.39	---	PASS
			30~1000	10.39	-58.34	≤-19.61	PASS
			1000~26500	10.39	-40.82	≤-19.61	PASS
		2462	Reference	10.35	10.35	---	PASS
			30~1000	10.35	-59.79	≤-19.65	PASS
			1000~26500	10.35	-40.66	≤-19.65	PASS
11G	Ant1	2412	Reference	5.52	5.52	---	PASS
			30~1000	5.52	-60.19	≤-24.48	PASS
			1000~26500	5.52	-49.68	≤-24.48	PASS
		2437	Reference	6.97	6.97	---	PASS
			30~1000	6.97	-59.79	≤-23.03	PASS
			1000~26500	6.97	-51.1	≤-23.03	PASS
		2462	Reference	6.62	6.62	---	PASS
			30~1000	6.62	-59.44	≤-23.38	PASS
			1000~26500	6.62	-49.94	≤-23.38	PASS
11N20SISO	Ant1	2412	Reference	4.88	4.88	---	PASS
			30~1000	4.88	-60.06	≤-25.12	PASS
			1000~26500	4.88	-51.71	≤-25.12	PASS
		2437	Reference	6.01	6.01	---	PASS
			30~1000	6.01	-59.48	≤-23.99	PASS
			1000~26500	6.01	-51.01	≤-23.99	PASS
		2462	Reference	5.27	5.27	---	PASS
			30~1000	5.27	-59.52	≤-24.73	PASS
			1000~26500	5.27	-51.14	≤-24.73	PASS
11N40SISO	Ant1	2422	Reference	2.31	2.31	---	PASS
			30~1000	2.31	-48.48	≤-27.69	PASS
			1000~26500	2.31	-50.99	≤-27.69	PASS
		2437	Reference	3.71	3.71	---	PASS
			30~1000	3.71	-46.19	≤-26.29	PASS
			1000~26500	3.71	-50.72	≤-26.29	PASS
		2452	Reference	3.01	3.01	---	PASS
			30~1000	3.01	-47.91	≤-26.99	PASS
			1000~26500	3.01	-50.13	≤-26.99	PASS

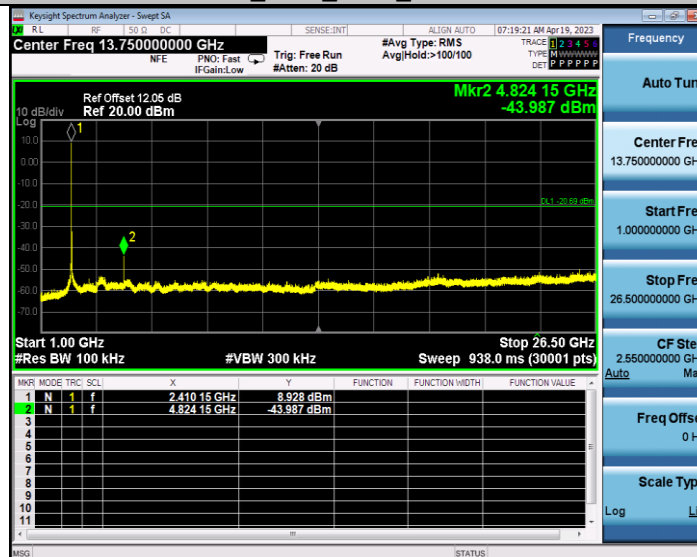
Test Graphs



11B_Ant1_2412_0~Reference



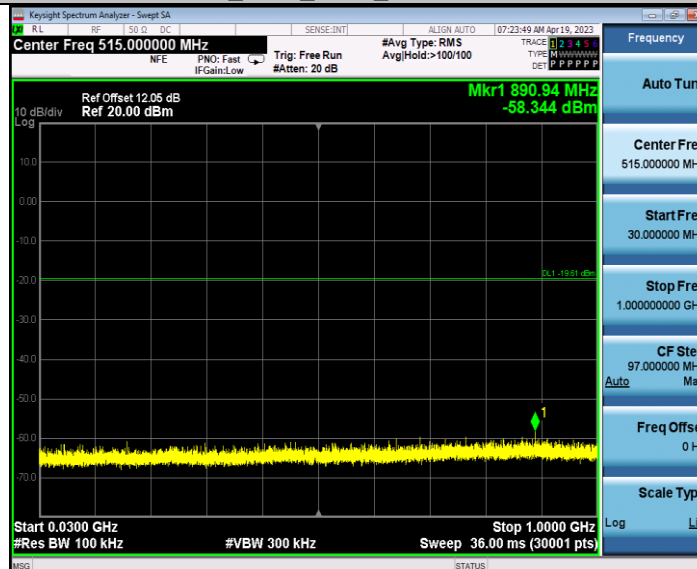
11B_Ant1_2412_30~1000



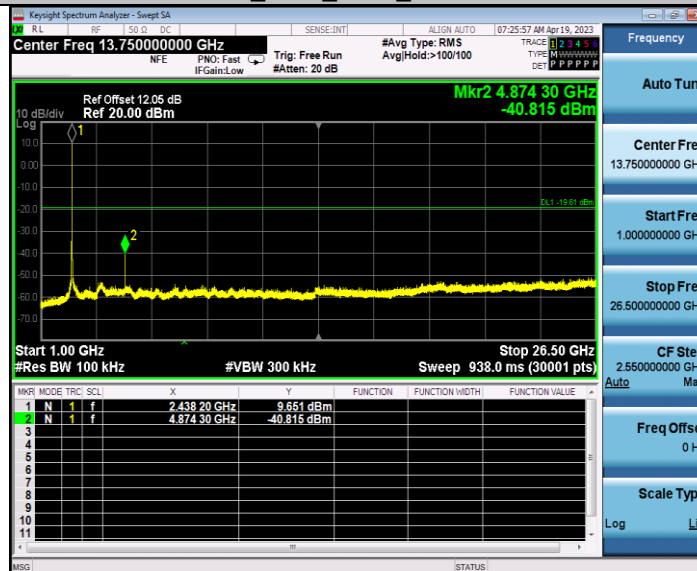
11B_Ant1_2412_1000~26500



11B_Ant1_2437_0~Reference



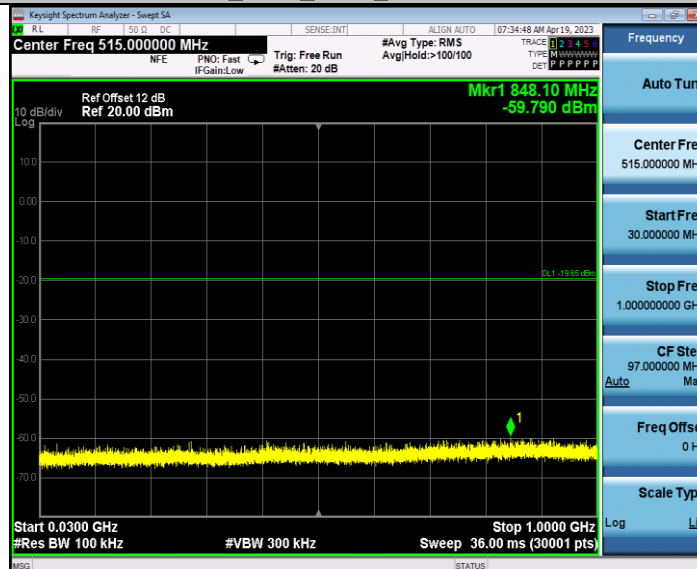
11B_Ant1_2437_30~1000



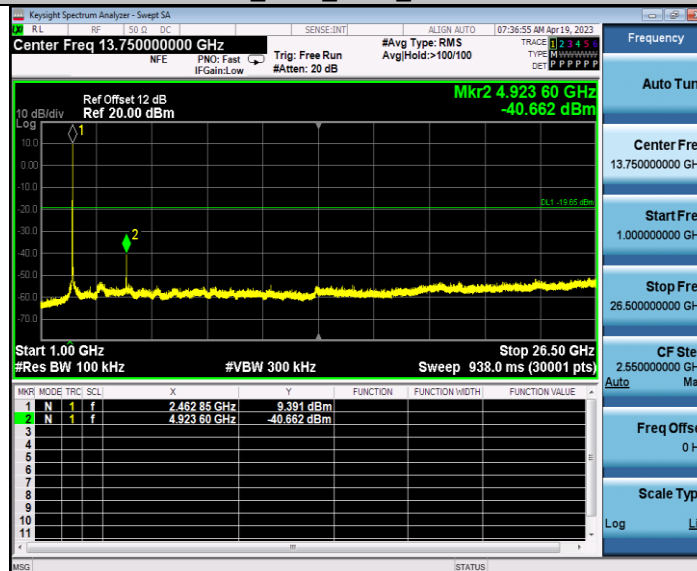
11B_Ant1_2437_1000~26500



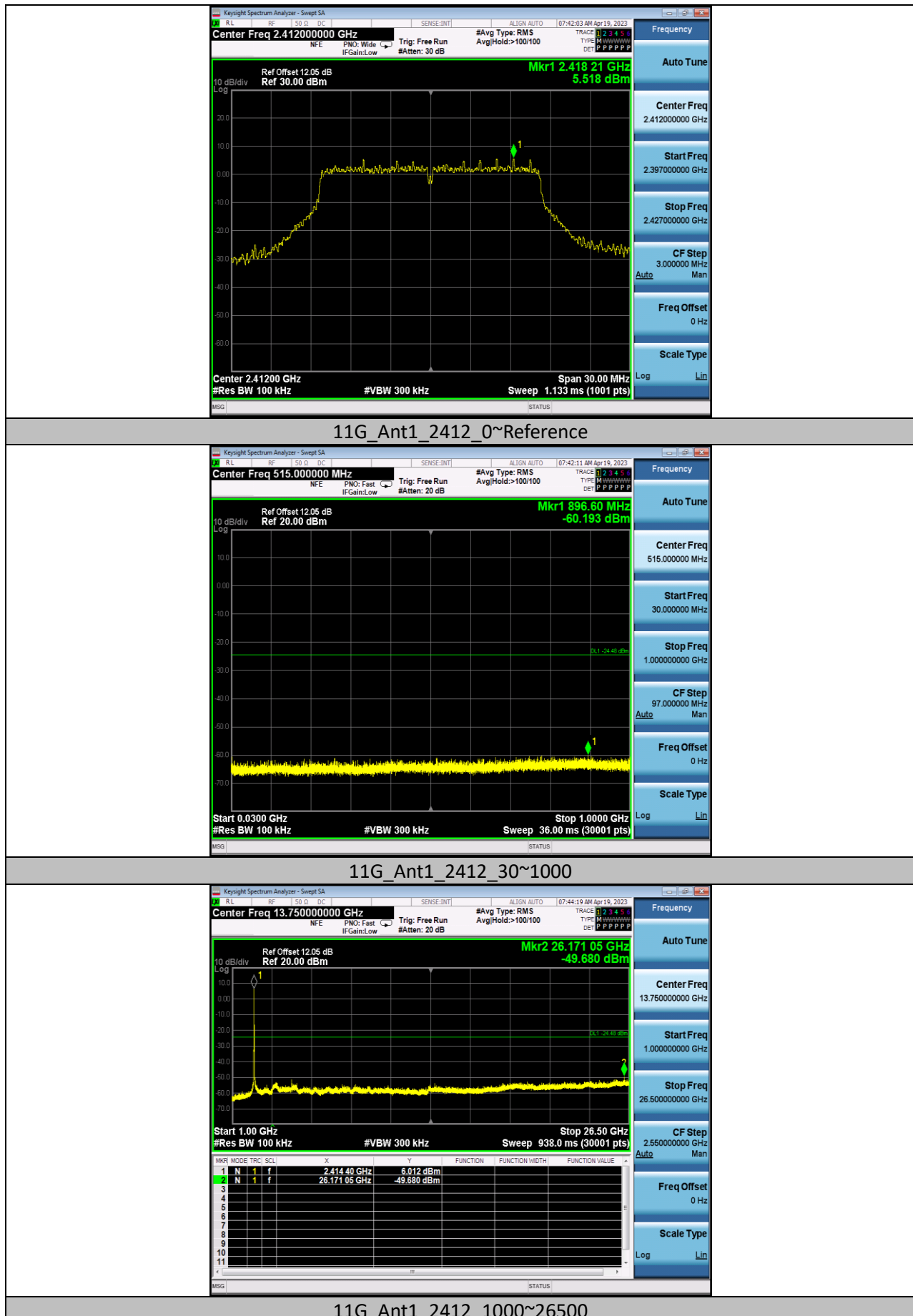
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000

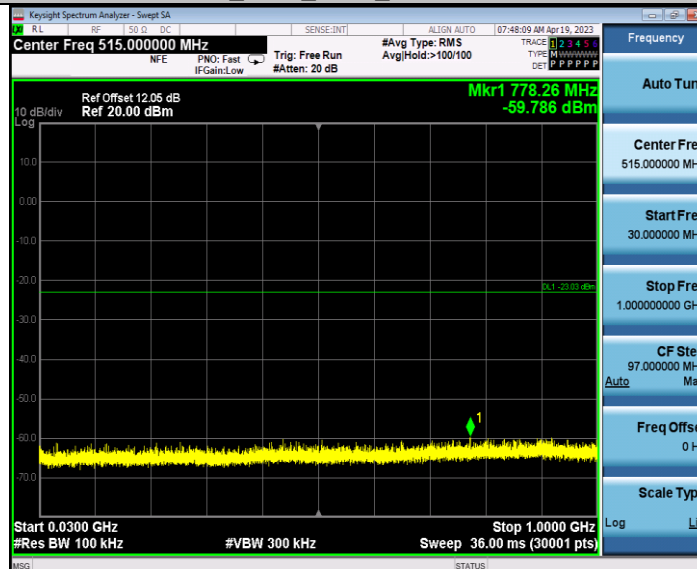


11B_Ant1_2462_1000~26500

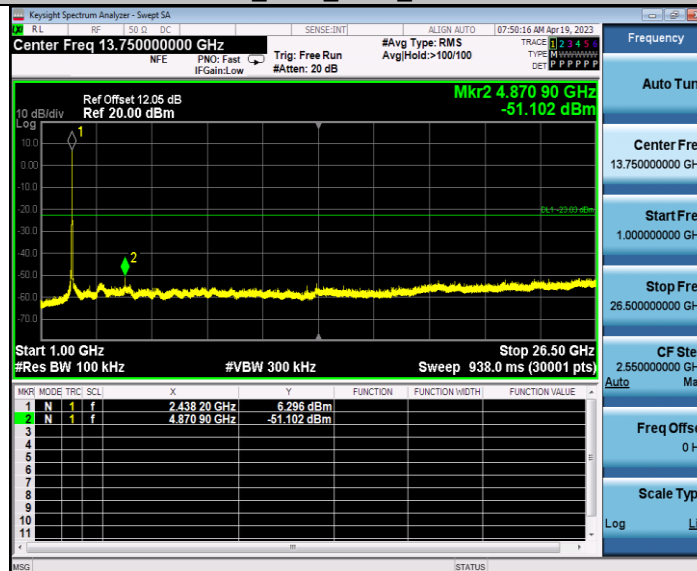




11G_Ant1_2437_0~Reference



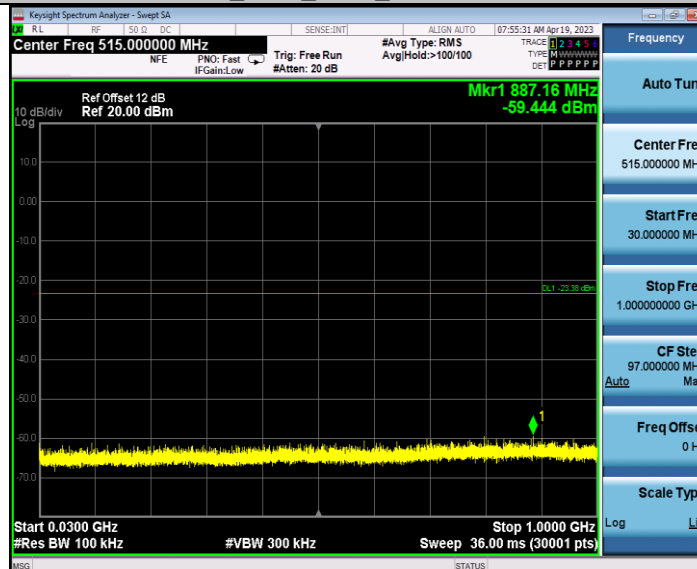
11G_Ant1_2437_30~1000



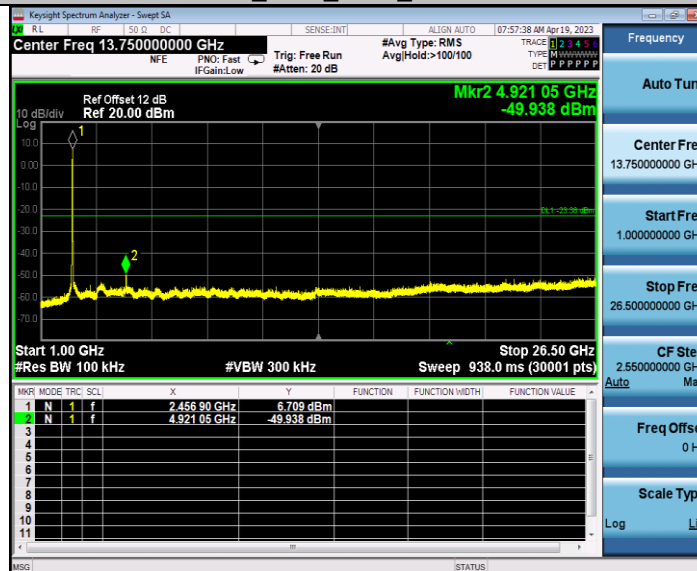
11G_Ant1_2437_1000~26500



11G_Ant1_2462_0~Reference



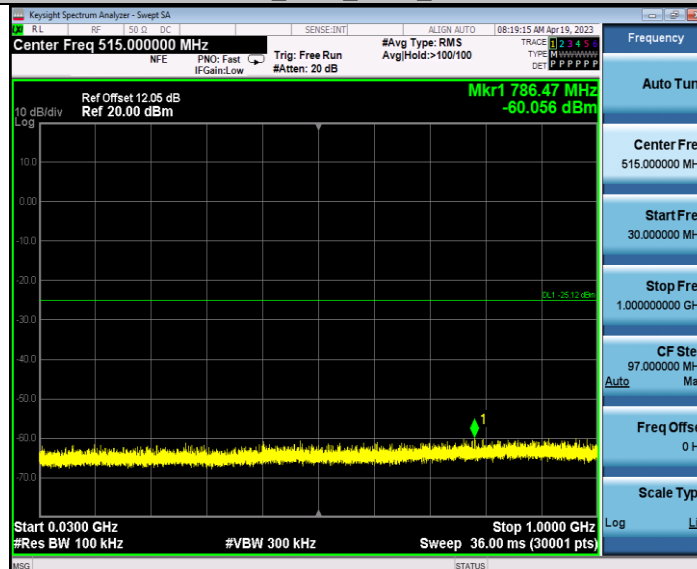
11G_Ant1_2462_30~1000



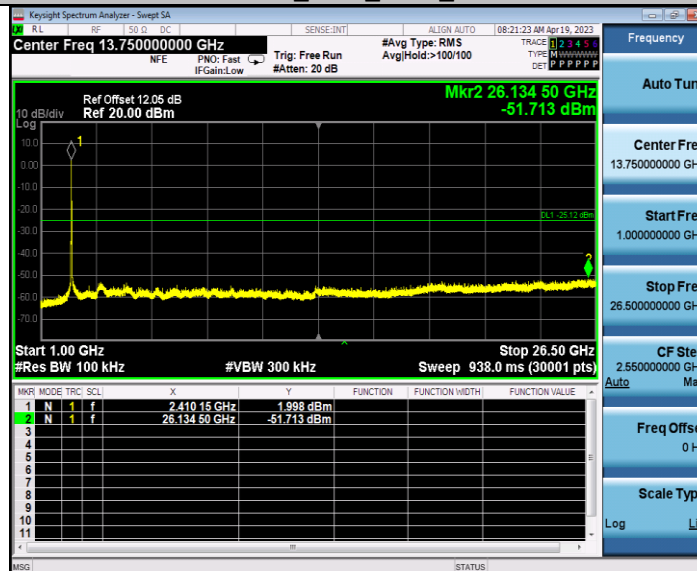
11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference



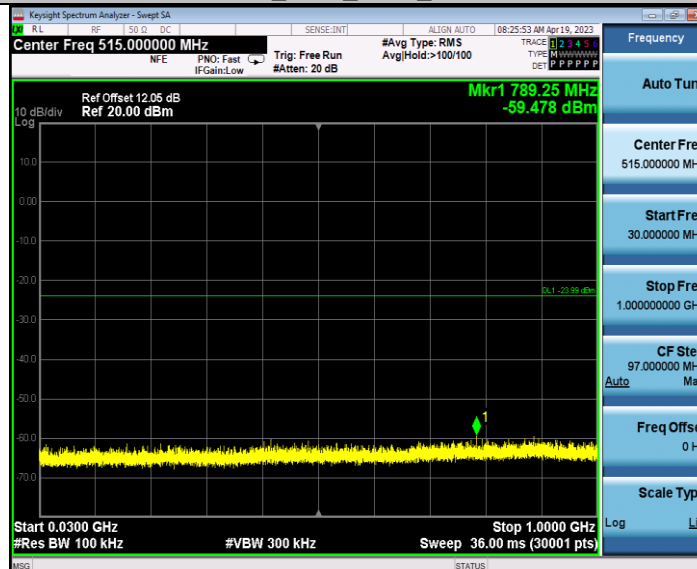
11N20SISO_Ant1_2412_30~1000



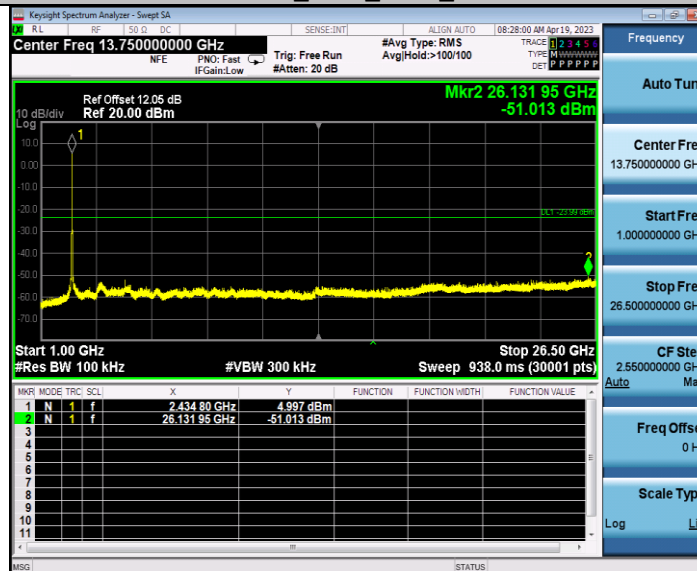
11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



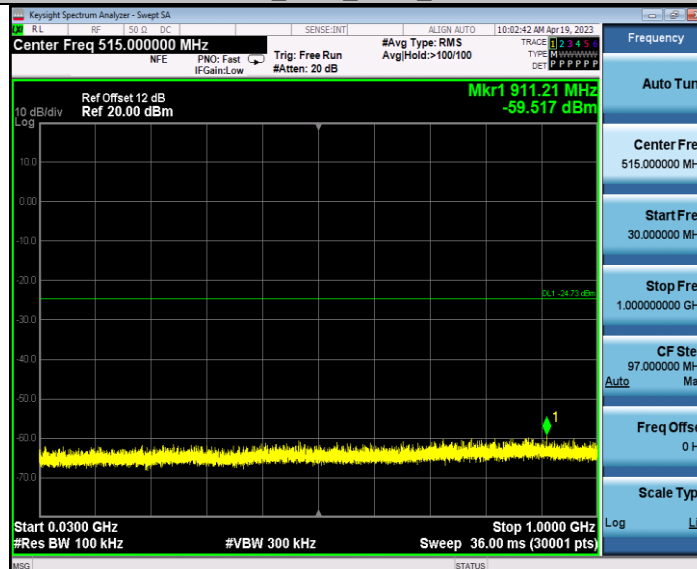
11N20SISO_Ant1_2437_30~1000



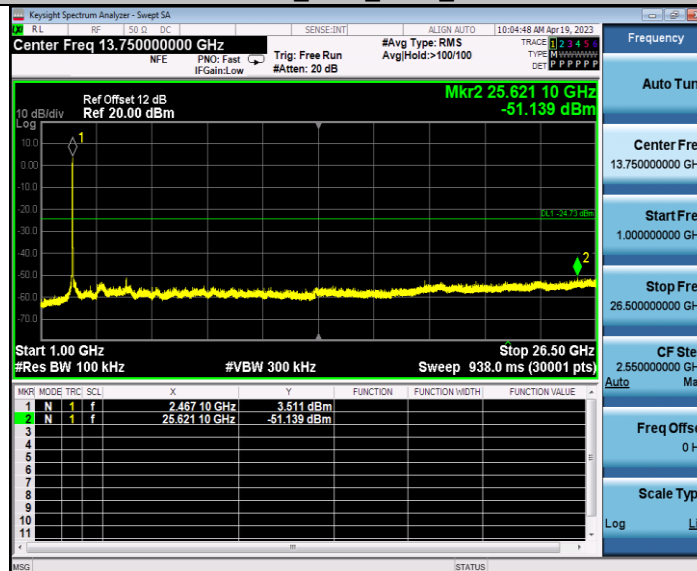
11N20SISO_Ant1_2437_1000~26500



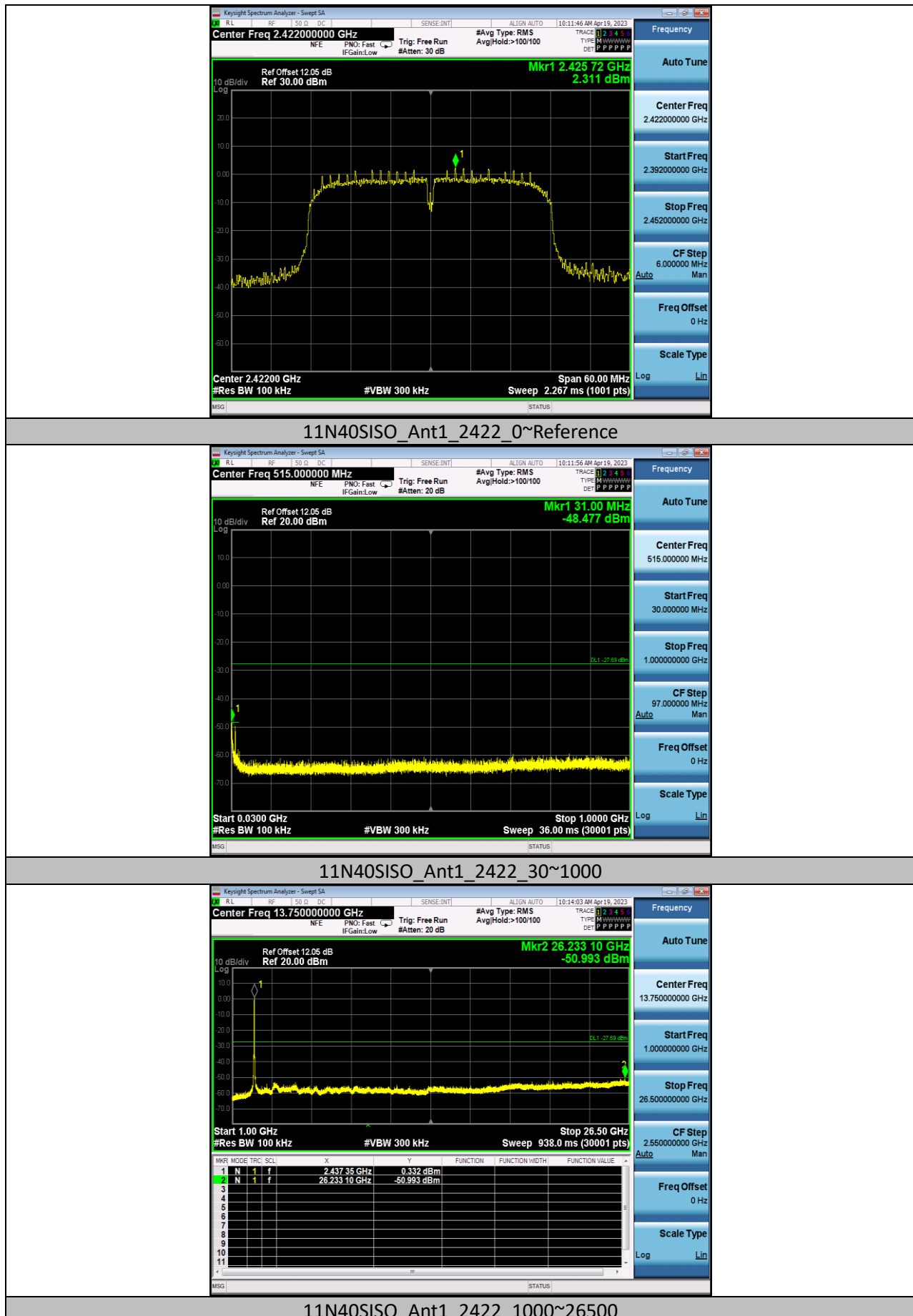
11N20SISO_Ant1_2462_0~Reference

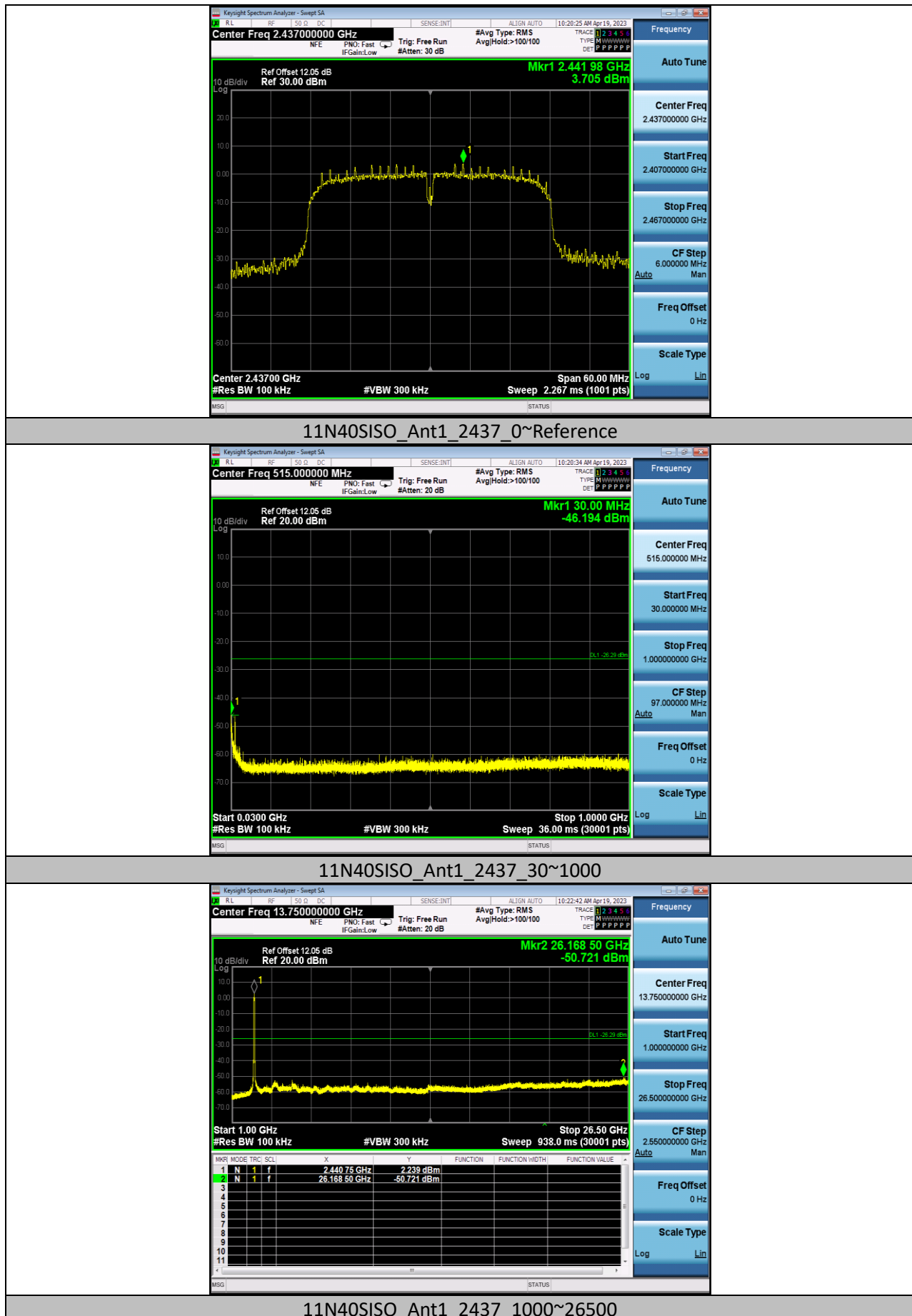


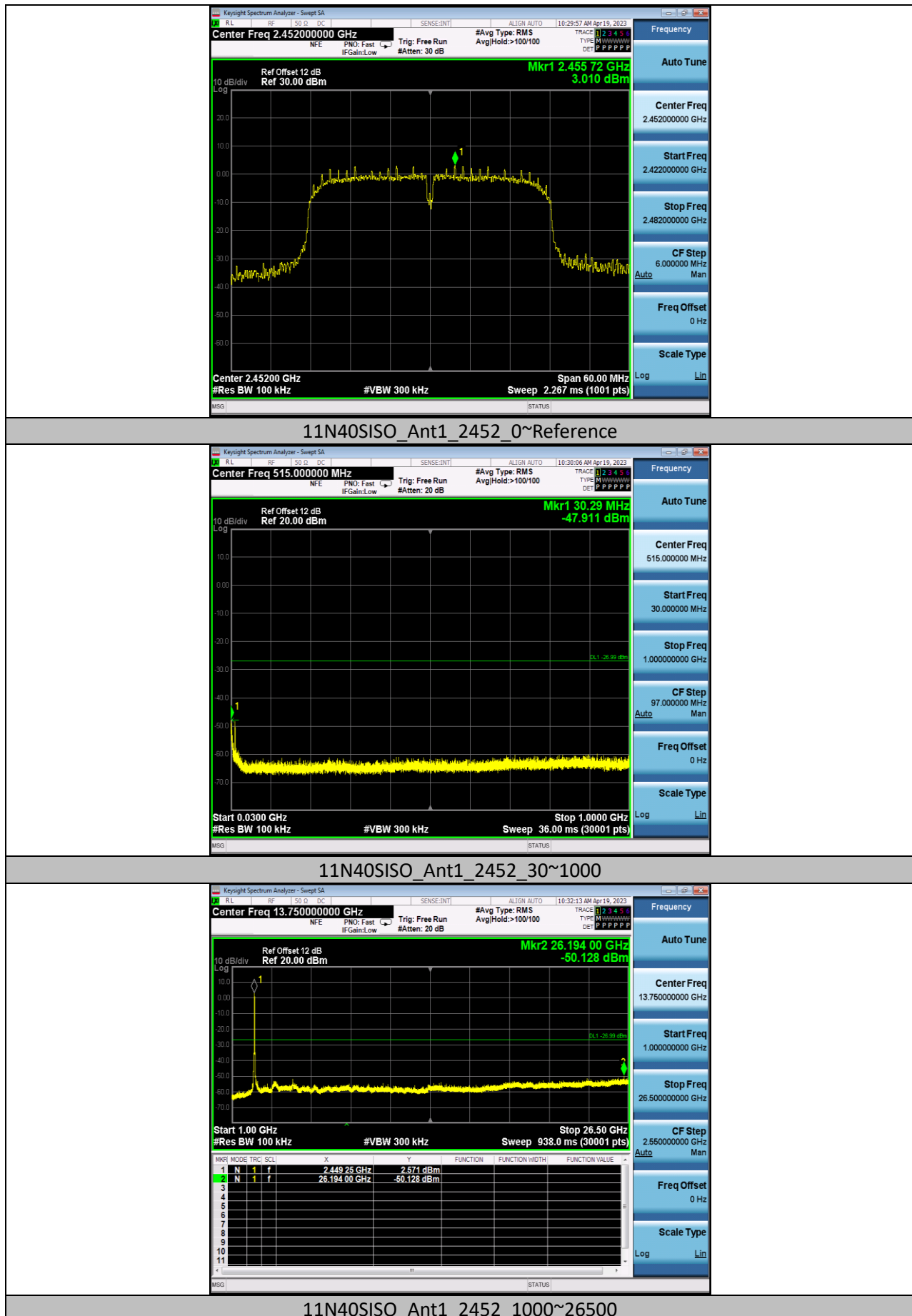
11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



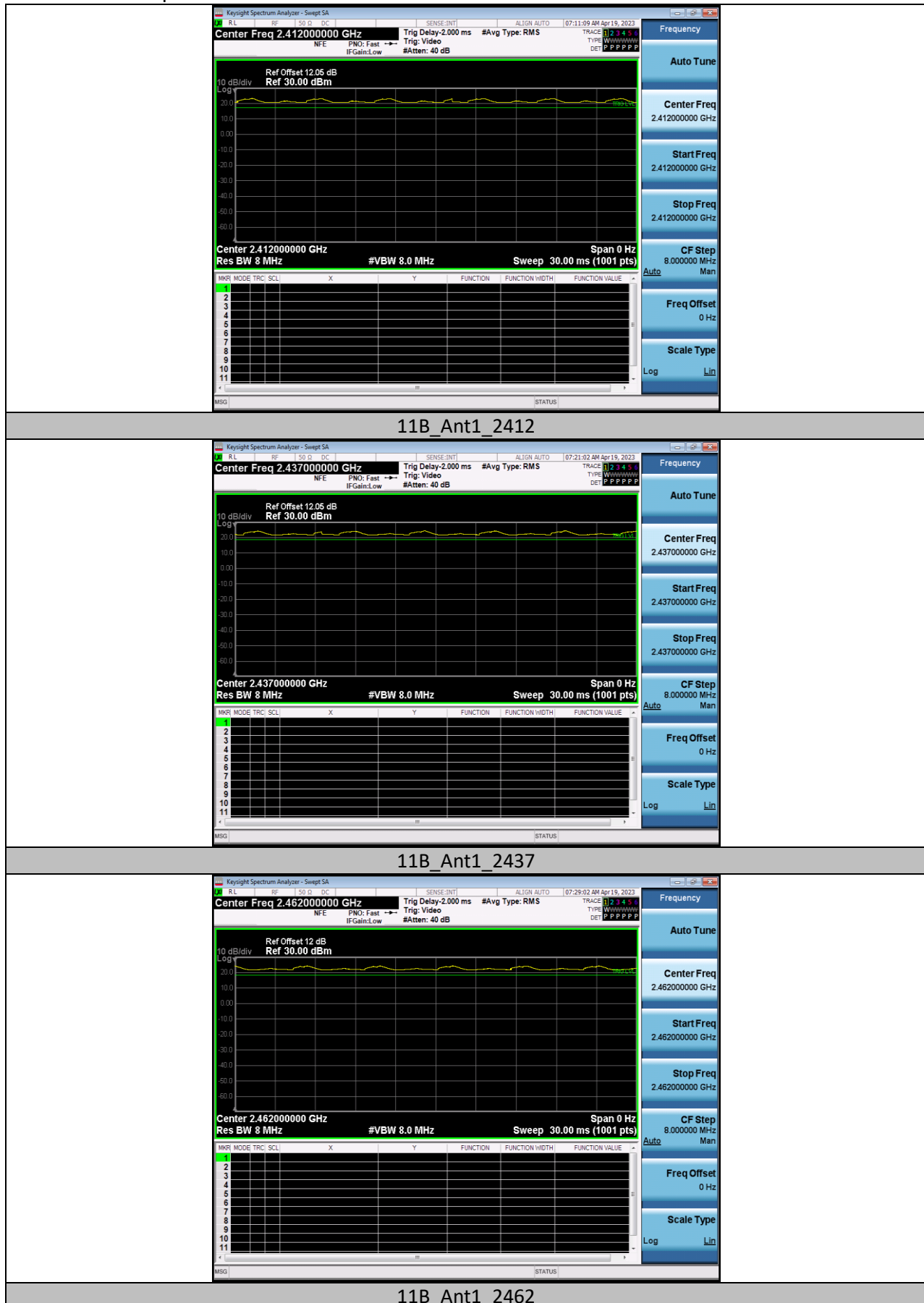


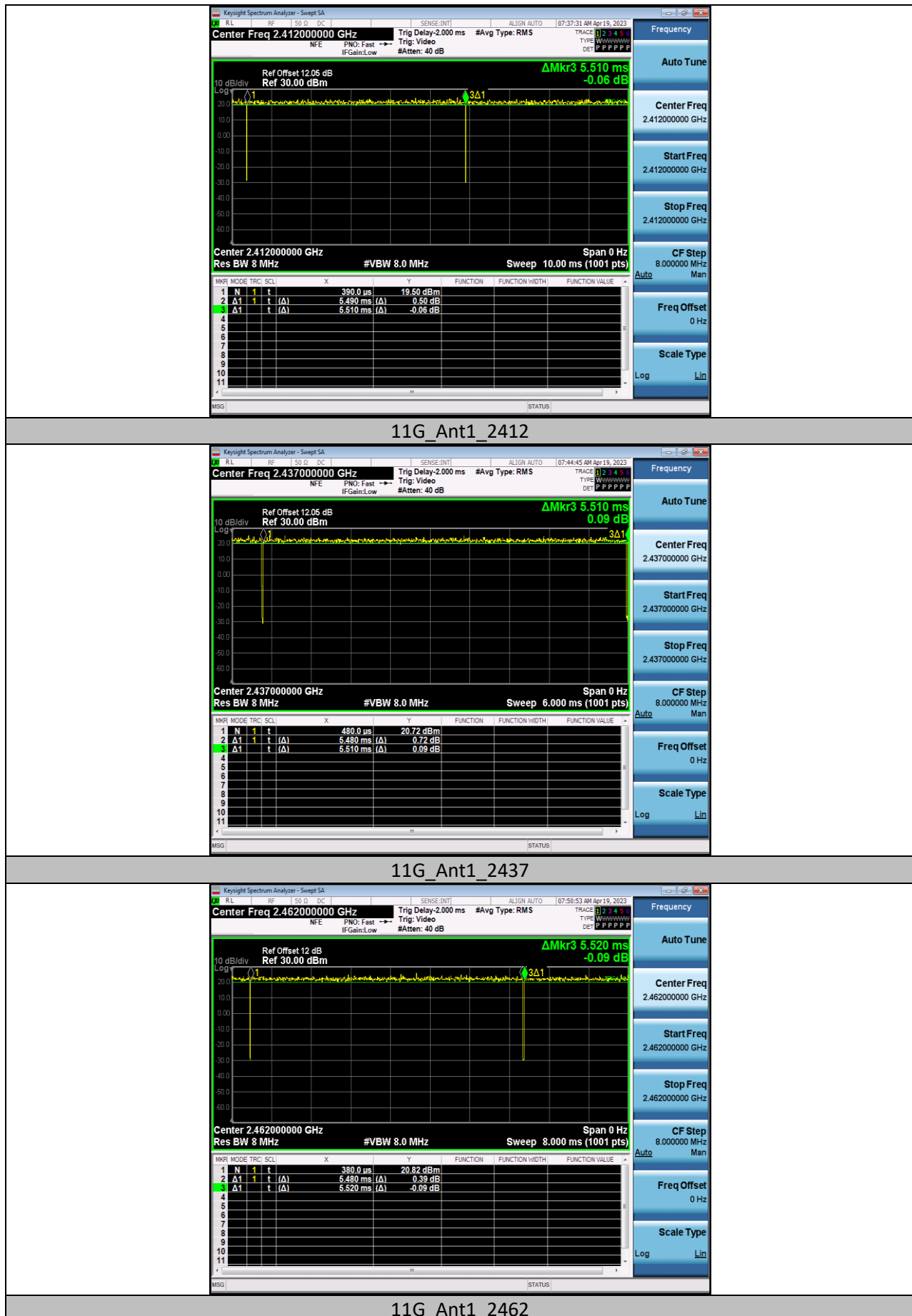


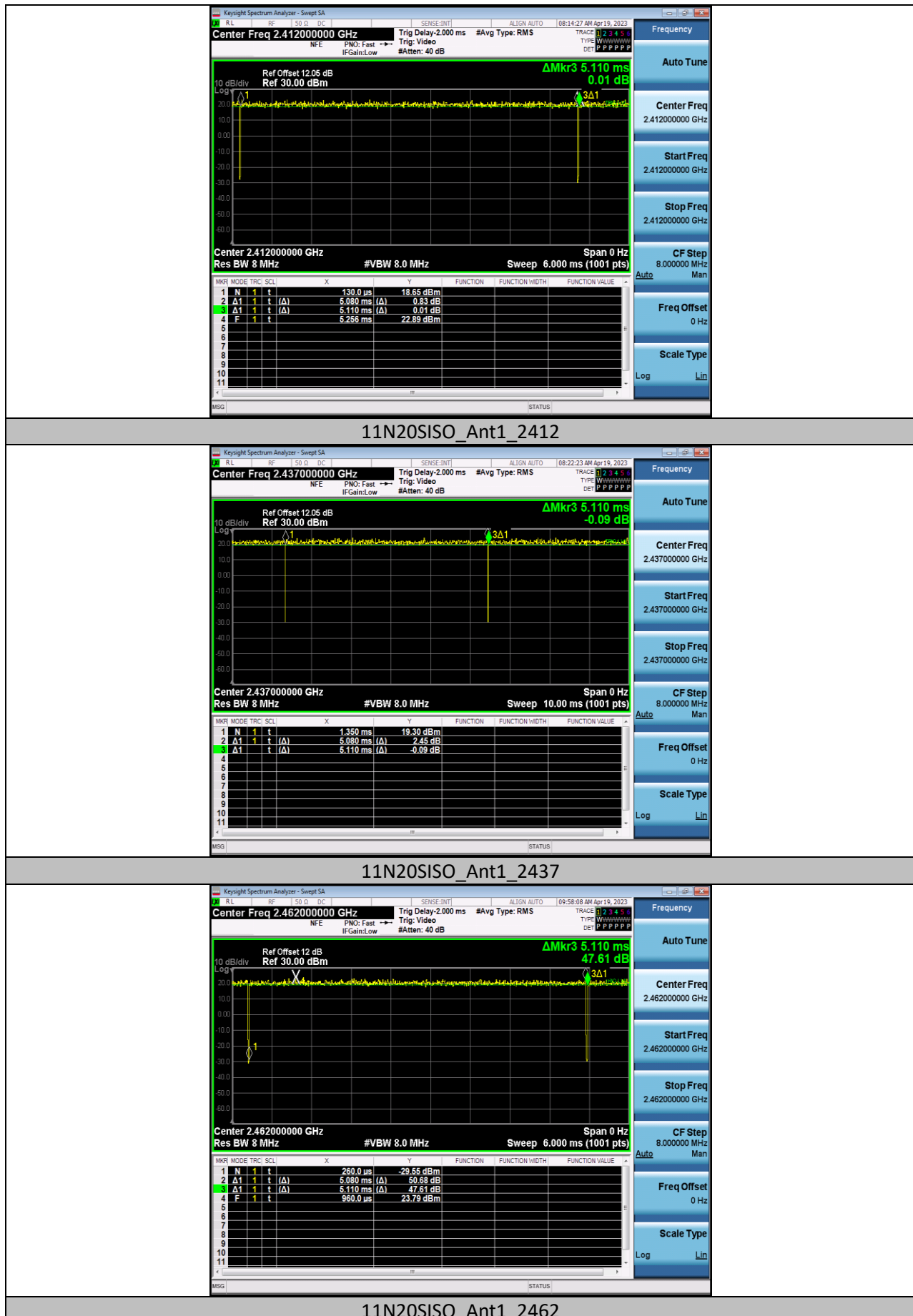
Duty Cycle

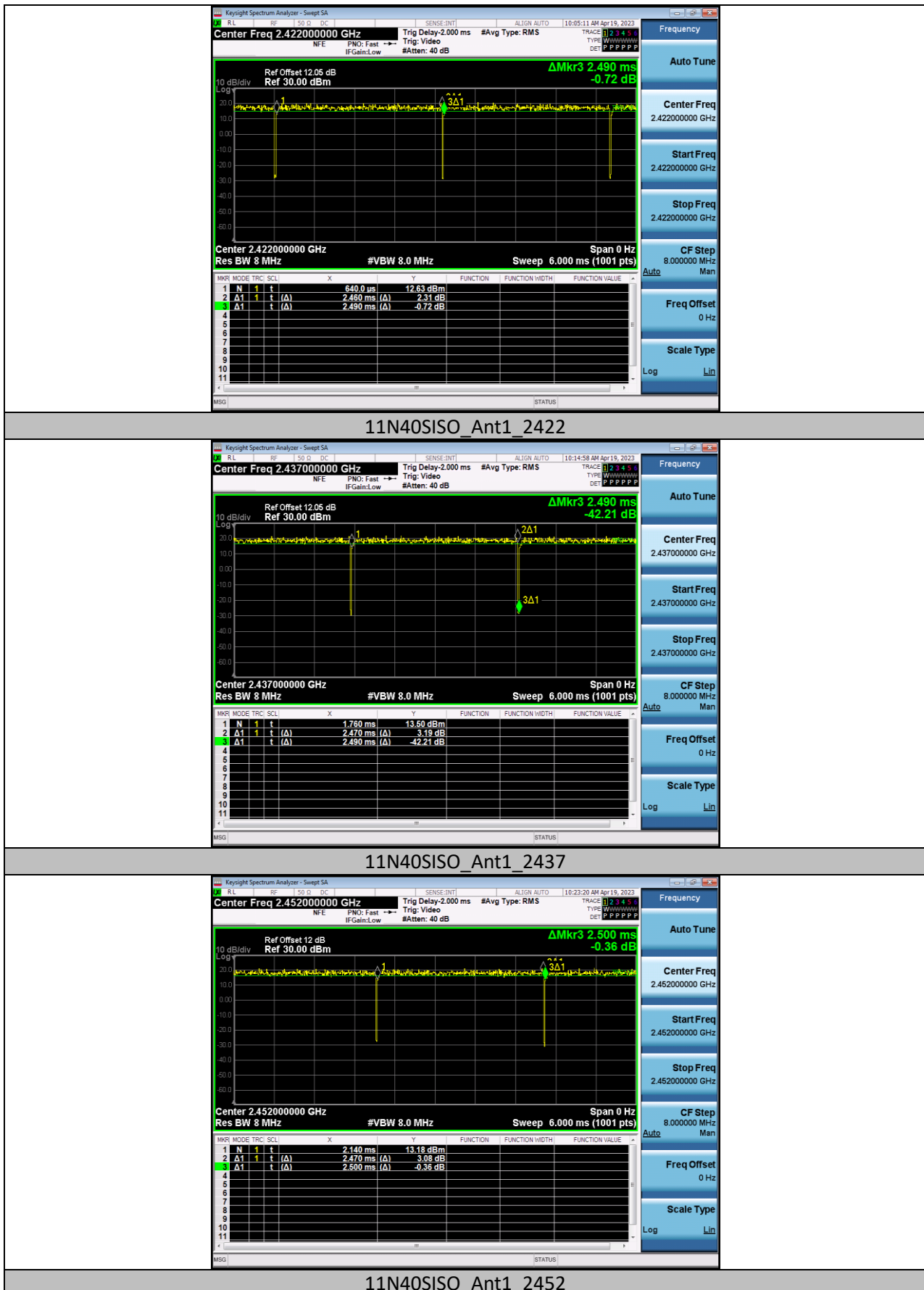
Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	Ant1	2412	30.00	30.00	100.00
		2437	30.00	30.00	100.00
		2462	30.00	30.00	100.00
11G	Ant1	2412	5.49	5.51	99.64
		2437	5.48	5.51	99.46
		2462	5.48	5.52	99.28
11N20SISO	Ant1	2412	5.08	5.11	99.41
		2437	5.08	5.11	99.41
		2462	5.08	5.11	99.41
11N40SISO	Ant1	2422	2.46	2.49	98.80
		2437	2.47	2.49	99.20
		2452	2.47	2.50	98.80

Test Graphs









***** END *****