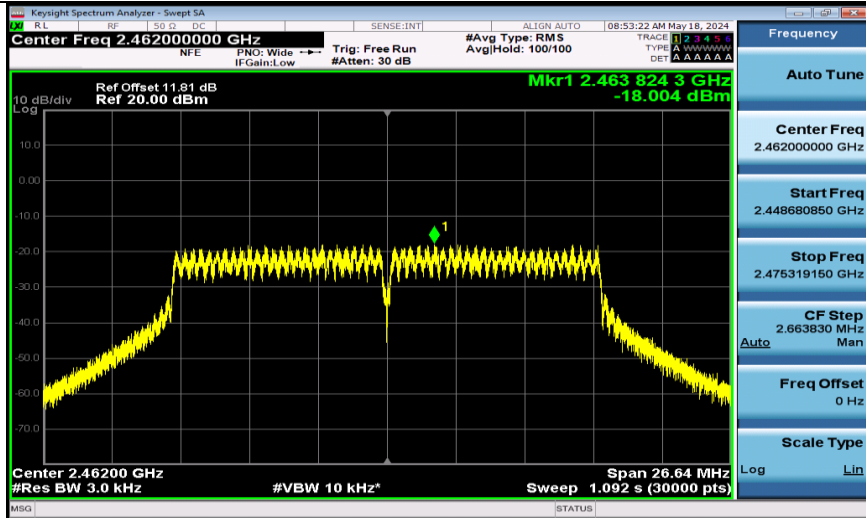
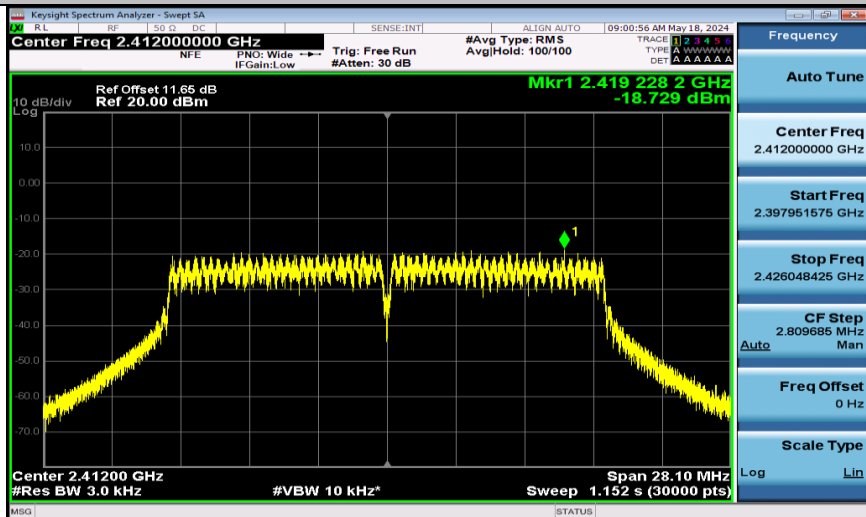
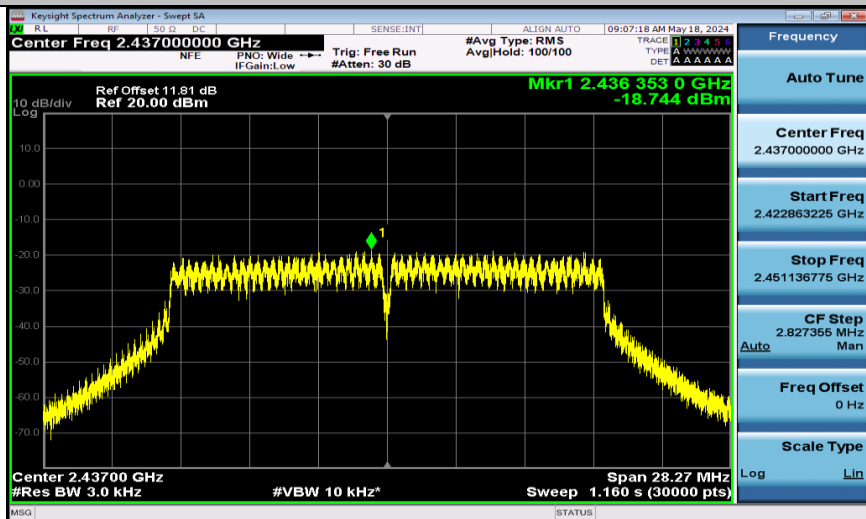




11G-Ant1-2462-PASS

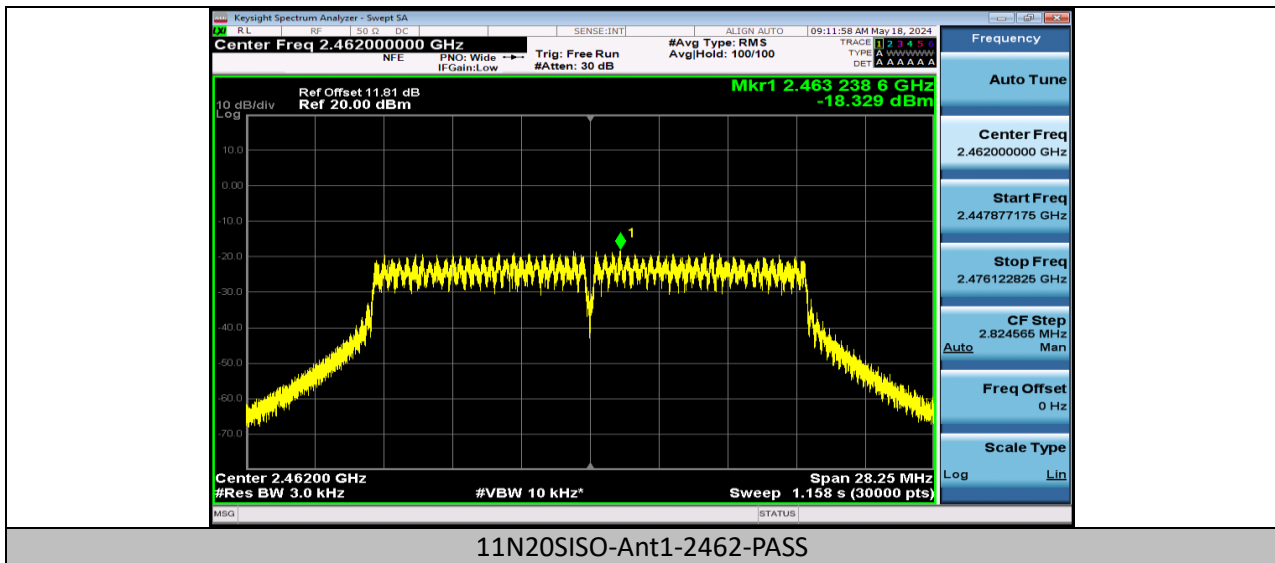


11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS

TEST REPORT

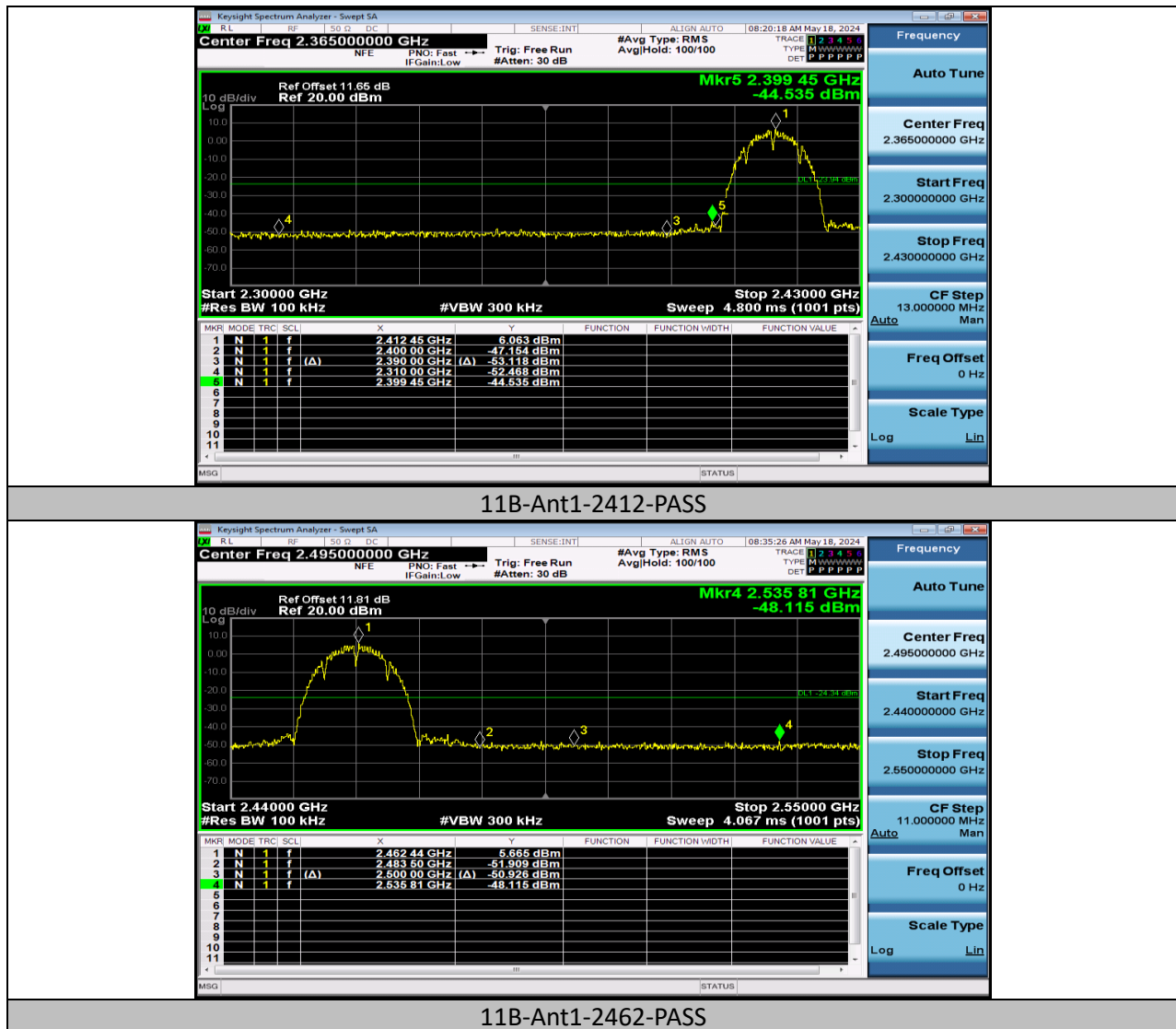


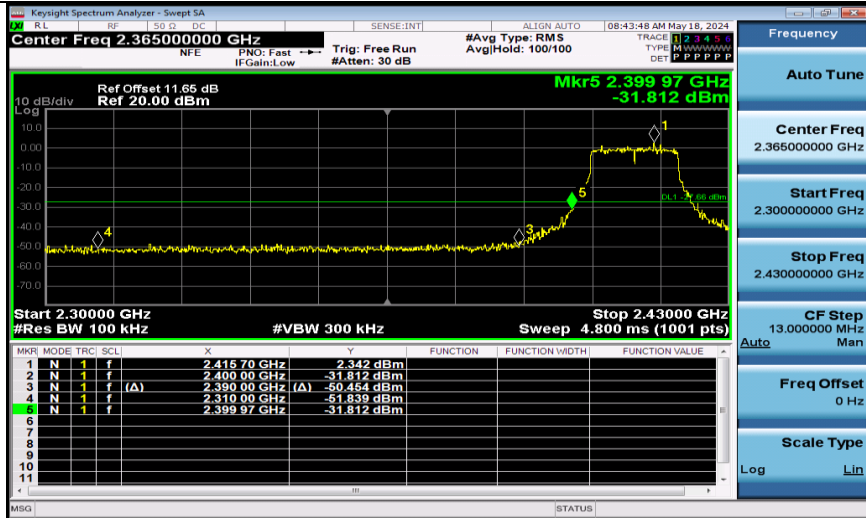
11.5 Band Edge Measurements

11.5.1 Test Data

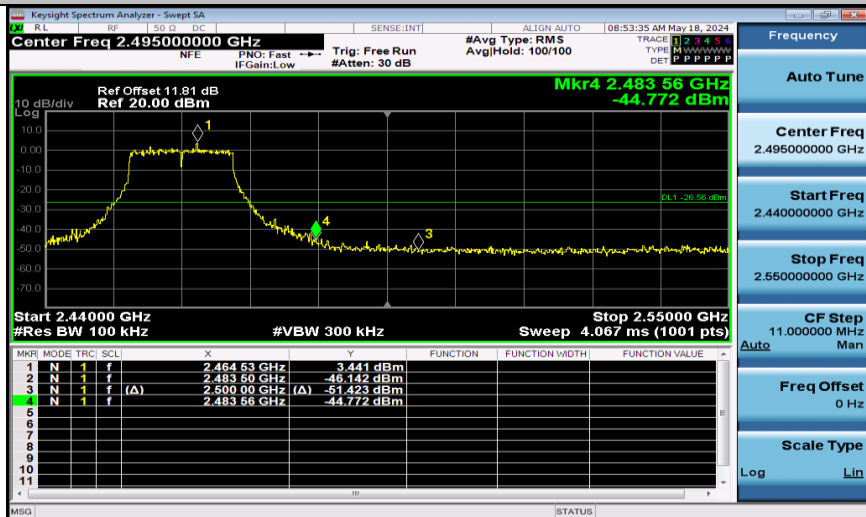
Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	6.06	-44.54	≤-23.94	PASS
		High	2462	5.67	-48.12	≤-24.34	PASS
11G	Ant1	Low	2412	2.34	-31.81	≤-27.66	PASS
		High	2462	3.44	-44.77	≤-26.56	PASS
11N20SISO	Ant1	Low	2412	1.47	-32.29	≤-28.53	PASS
		High	2462	2.67	-45.59	≤-27.33	PASS

11.5.2 Test Plots

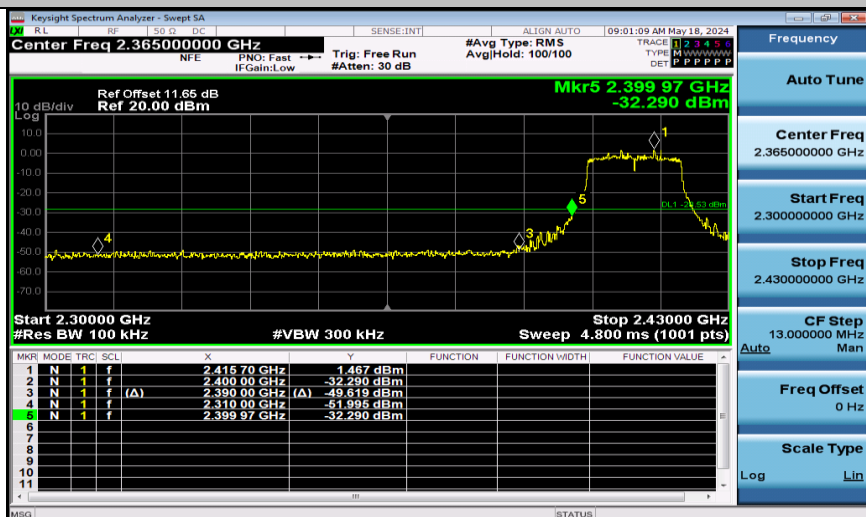




11G-Ant1-2412-PASS

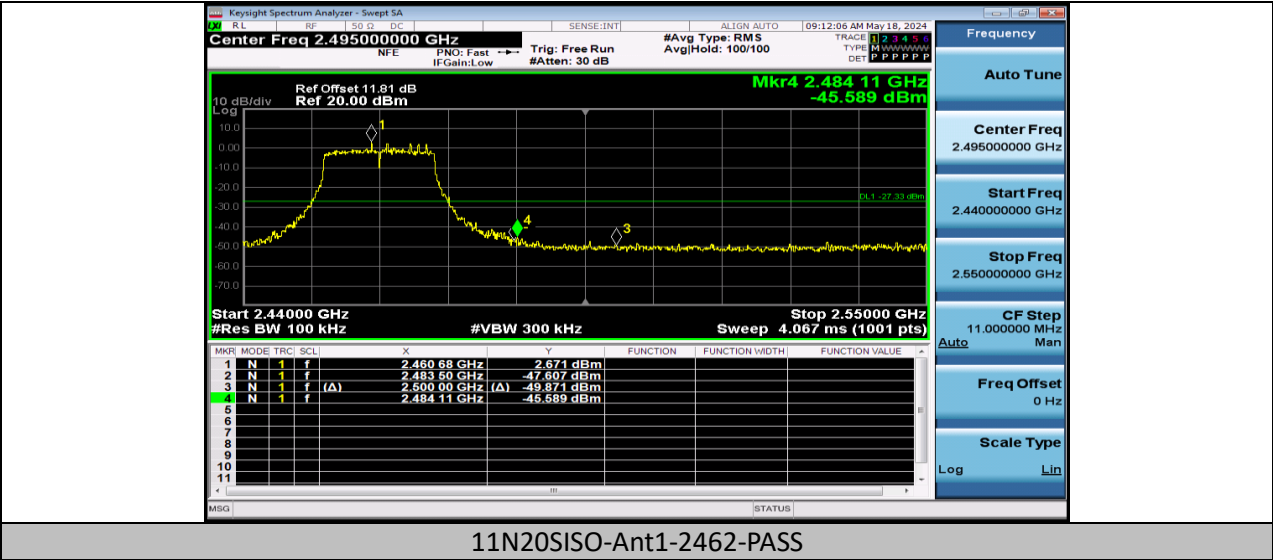


11G-Ant1-2462-PASS



11N20ISO-Ant1-2412-PASS

TEST REPORT



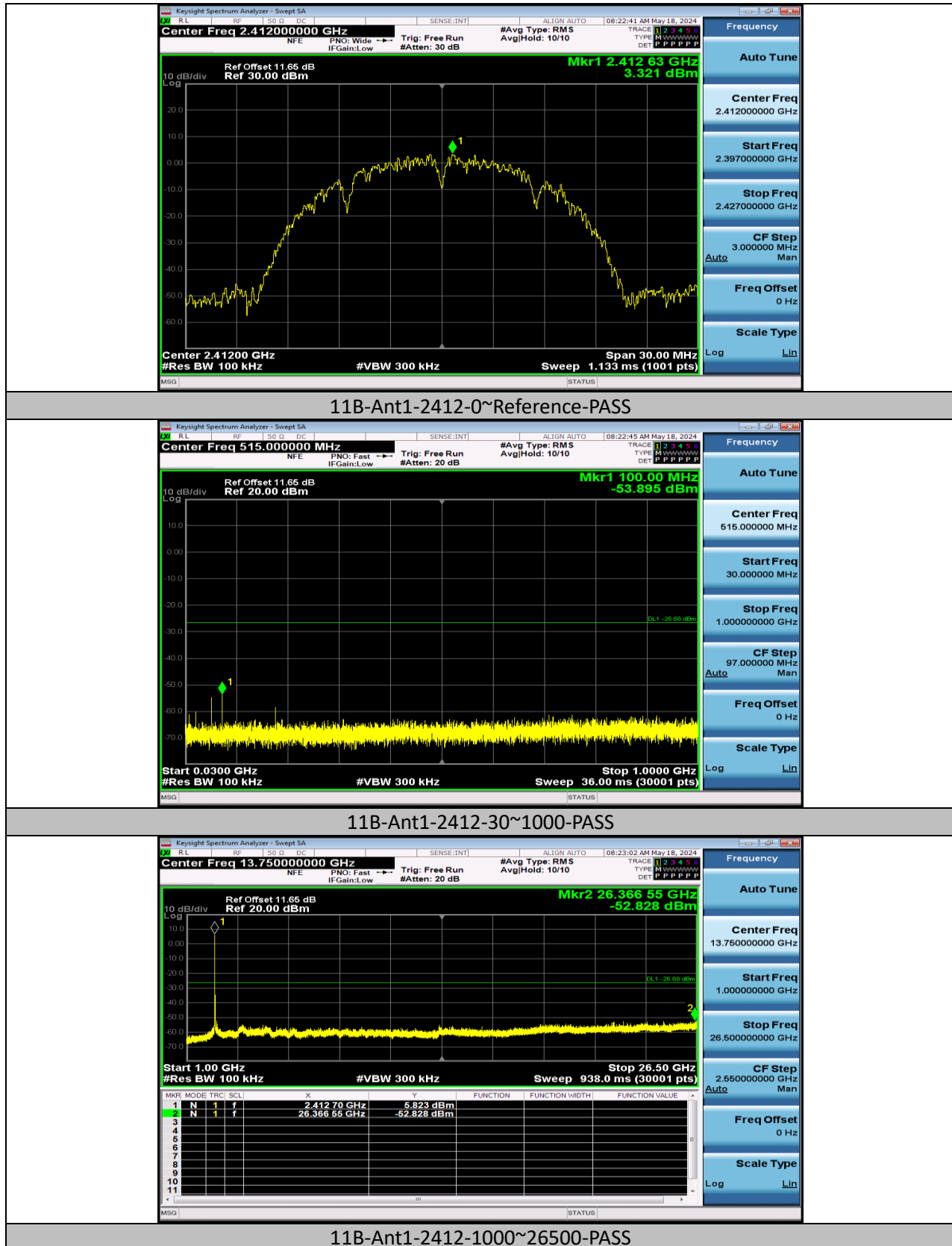
11N20SISO-Ant1-2462-PASS

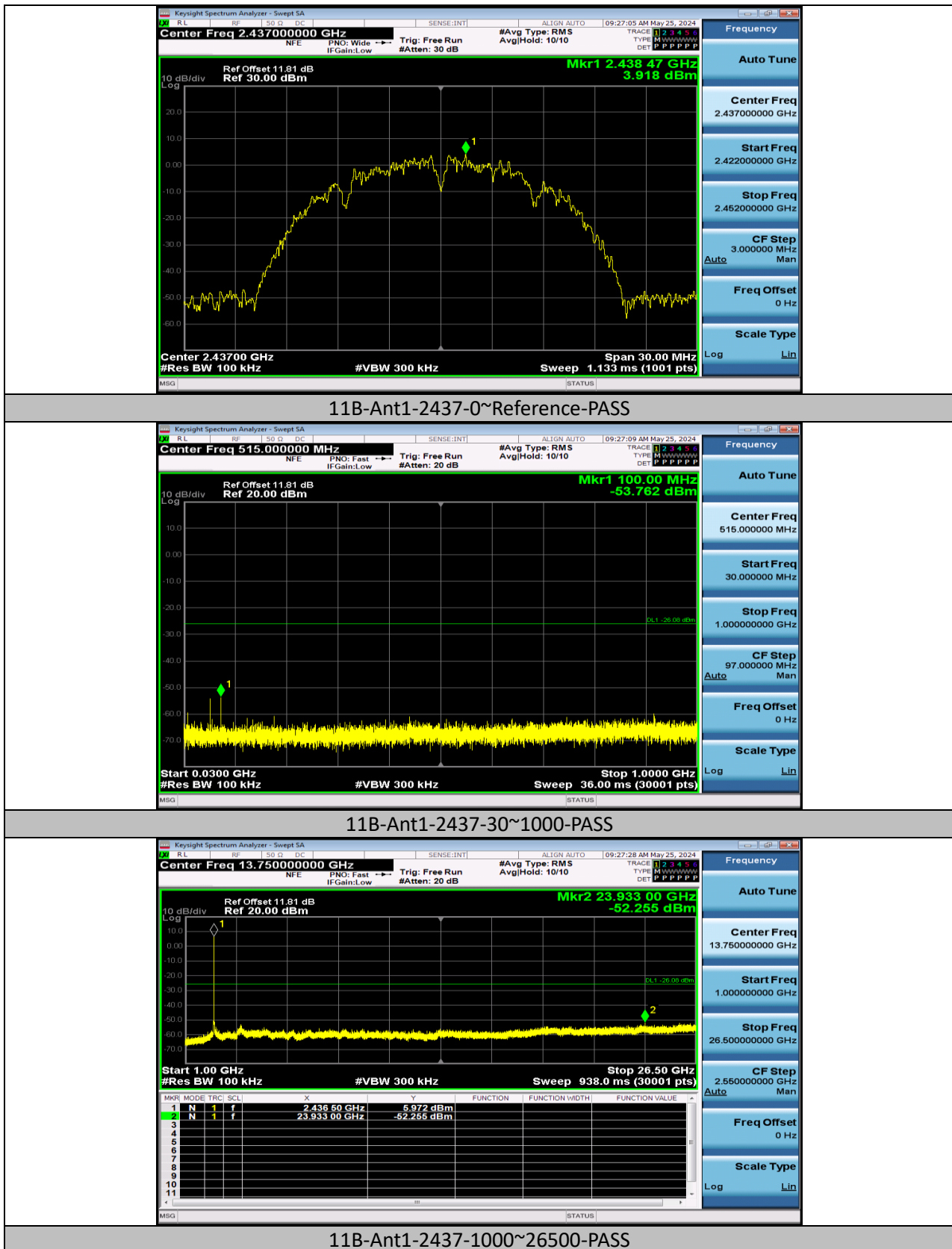
11.6 Conducted Spurious Emission

11.6.1 Test Data

TestMode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	3.32	3.32	---	PASS
11B	Ant1	2412	30~1000	3.32	-53.9	≤-26.68	PASS
11B	Ant1	2412	1000~26500	3.32	-52.83	≤-26.68	PASS
11B	Ant1	2437	0~Reference	3.92	3.92	---	PASS
11B	Ant1	2437	30~1000	3.92	-53.76	≤-26.08	PASS
11B	Ant1	2437	1000~26500	3.92	-52.26	≤-26.08	PASS
11B	Ant1	2462	0~Reference	2.92	2.92	---	PASS
11B	Ant1	2462	30~1000	2.92	-53.27	≤-27.08	PASS
11B	Ant1	2462	1000~26500	2.92	-51.96	≤-27.08	PASS
11G	Ant1	2412	0~Reference	-0.21	-0.21	---	PASS
11G	Ant1	2412	30~1000	-0.21	-50.7	≤-30.21	PASS
11G	Ant1	2412	1000~26500	-0.21	-52.89	≤-30.21	PASS
11G	Ant1	2437	0~Reference	0.19	0.19	---	PASS
11G	Ant1	2437	30~1000	0.19	-51.09	≤-29.81	PASS
11G	Ant1	2437	1000~26500	0.19	-52.09	≤-29.81	PASS
11G	Ant1	2462	0~Reference	-0.10	-0.10	---	PASS
11G	Ant1	2462	30~1000	-0.10	-50.53	≤-30.1	PASS
11G	Ant1	2462	1000~26500	-0.10	-52.29	≤-30.1	PASS
11N20SISO	Ant1	2412	0~Reference	-1.61	-1.61	---	PASS
11N20SISO	Ant1	2412	30~1000	-1.61	-50.45	≤-31.61	PASS
11N20SISO	Ant1	2412	1000~26500	-1.61	-52.95	≤-31.61	PASS
11N20SISO	Ant1	2437	0~Reference	0.51	0.51	---	PASS
11N20SISO	Ant1	2437	30~1000	0.51	-50.86	≤-29.49	PASS
11N20SISO	Ant1	2437	1000~26500	0.51	-51.52	≤-29.49	PASS
11N20SISO	Ant1	2462	0~Reference	-0.43	-0.43	---	PASS
11N20SISO	Ant1	2462	30~1000	-0.43	-50.03	≤-30.43	PASS
11N20SISO	Ant1	2462	1000~26500	-0.43	-52.08	≤-30.43	PASS

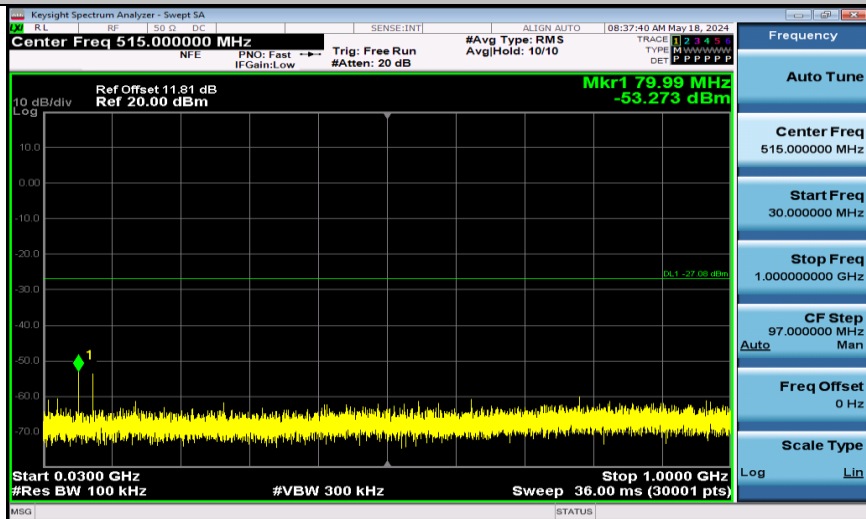
11.6.2 Test Plots



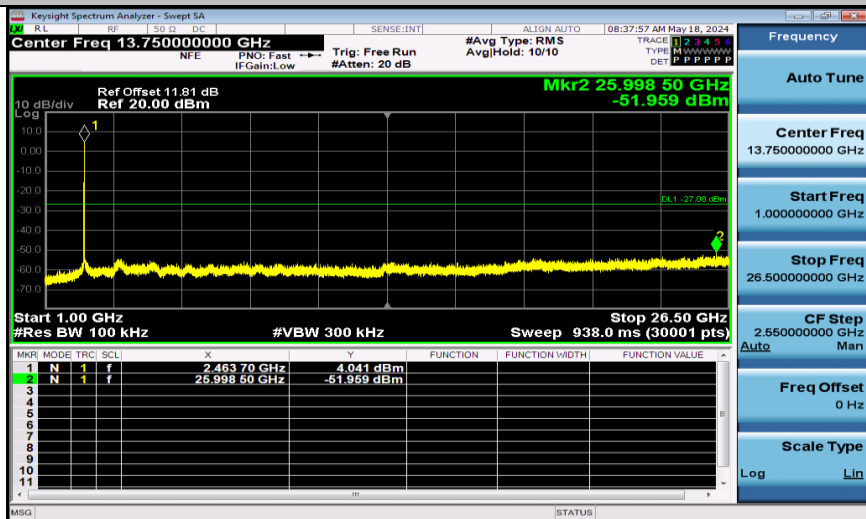




11B-Ant1-2462-0~Reference-PASS



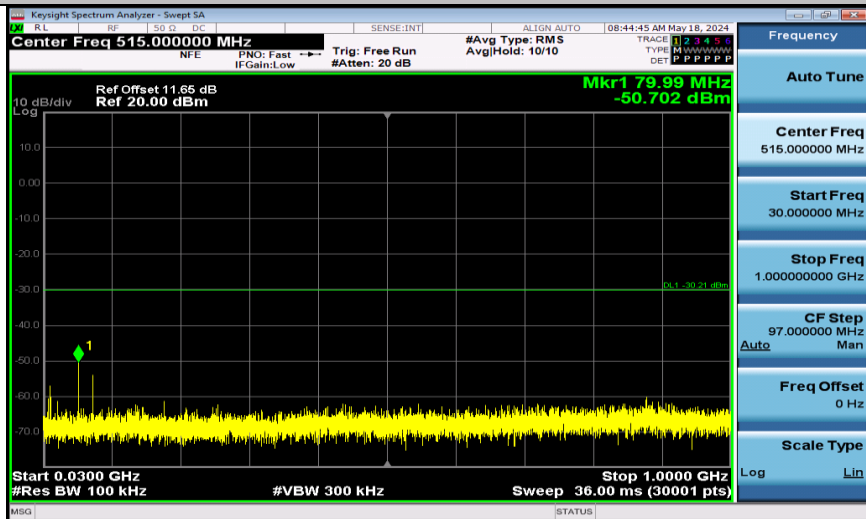
11B-Ant1-2462-30~1000-PASS



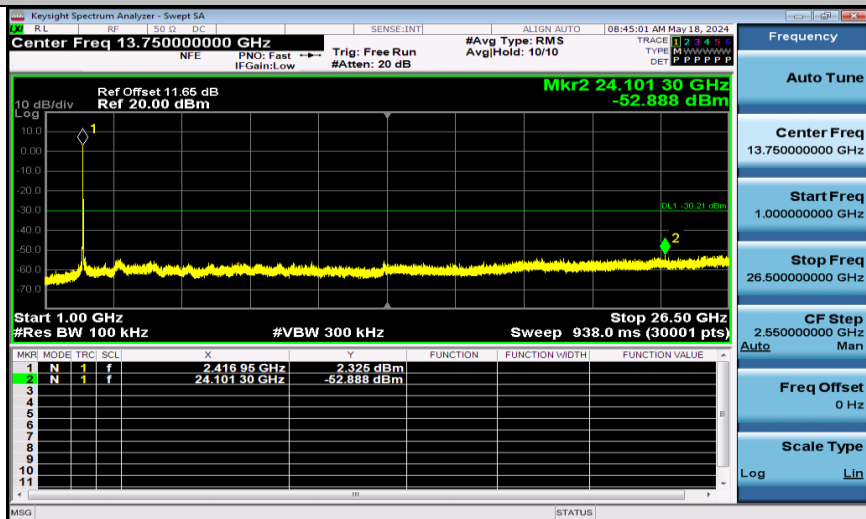
11B-Ant1-2462-1000~26500-PASS



11G-Ant1-2412-0~Reference-PASS



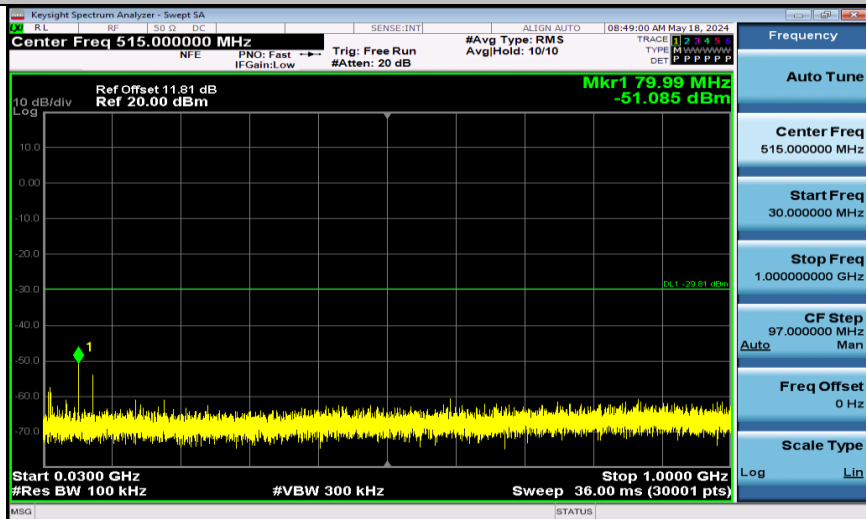
11G-Ant1-2412-30~1000-PASS



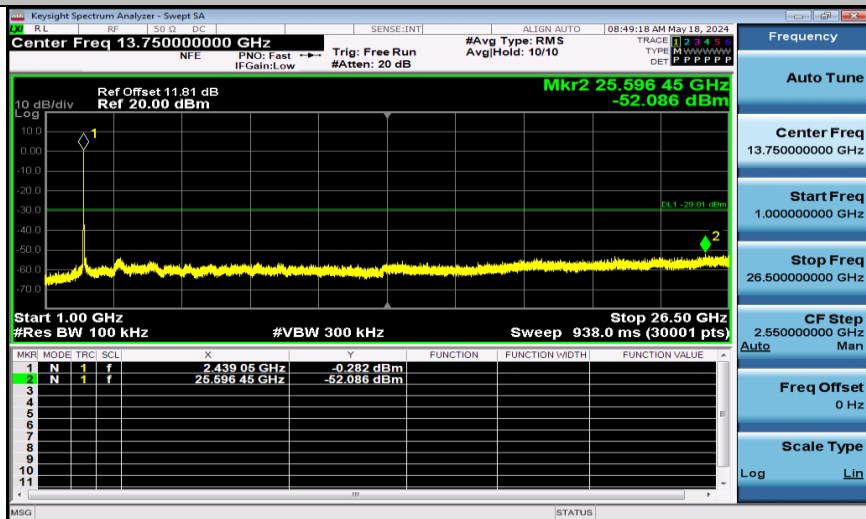
11G-Ant1-2412-1000~26500-PASS



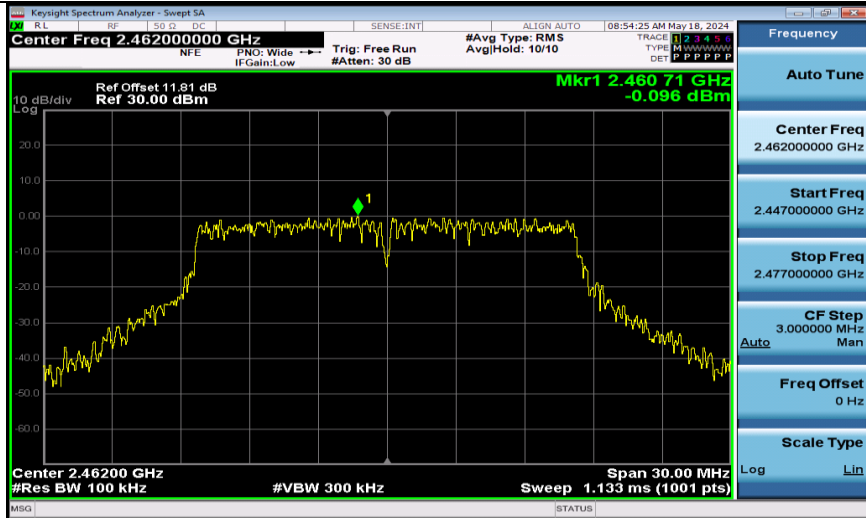
11G-Ant1-2437-0~Reference-PASS



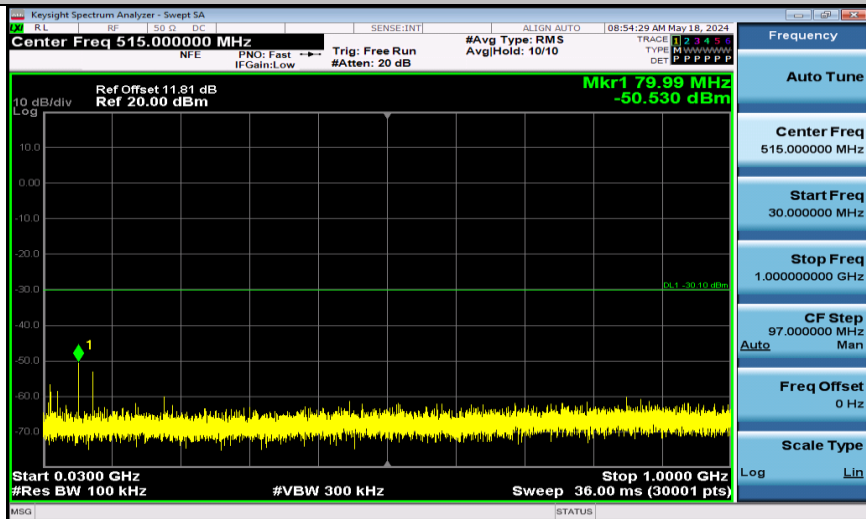
11G-Ant1-2437-30~1000-PASS



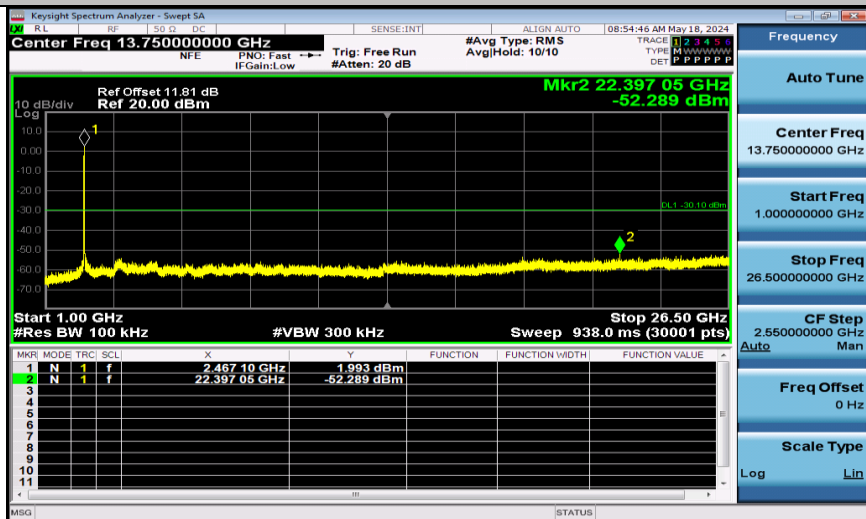
11G-Ant1-2437-1000~26500-PASS



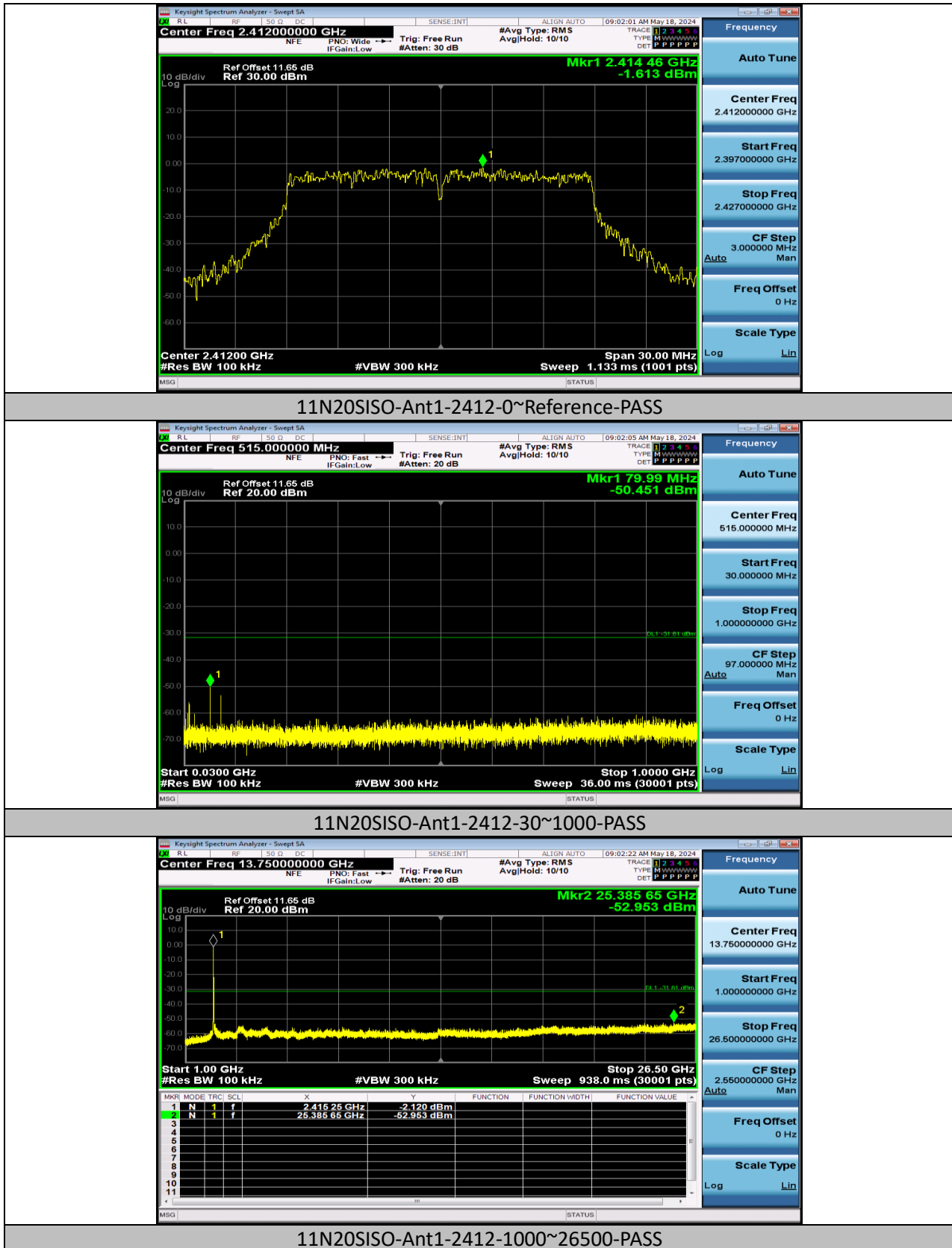
11G-Ant1-2462-0~Reference-PASS

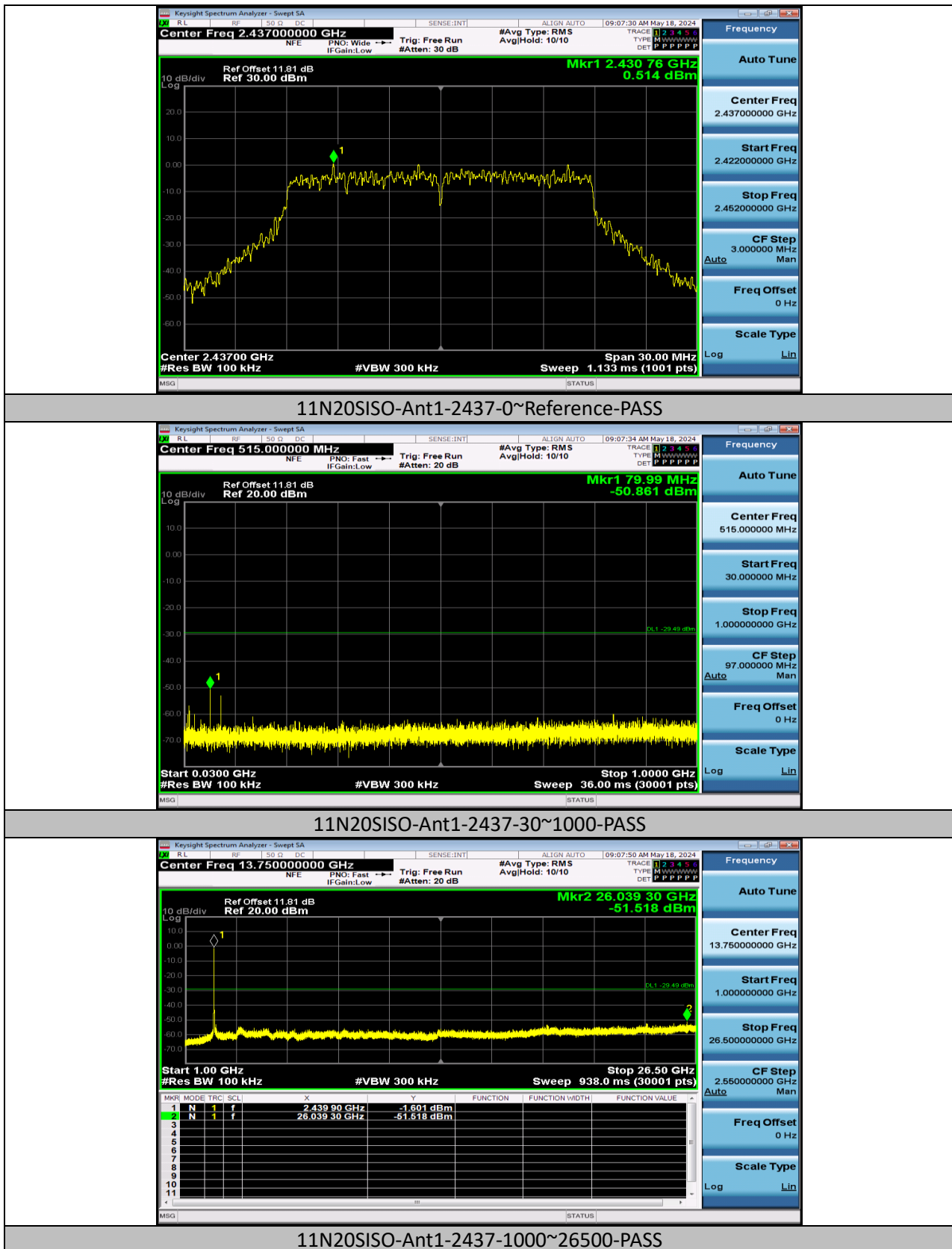


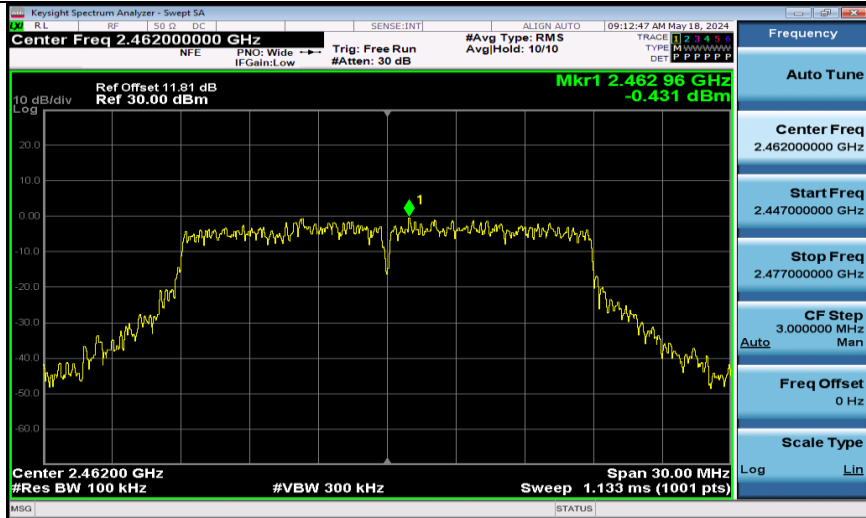
11G-Ant1-2462-30~1000-PASS



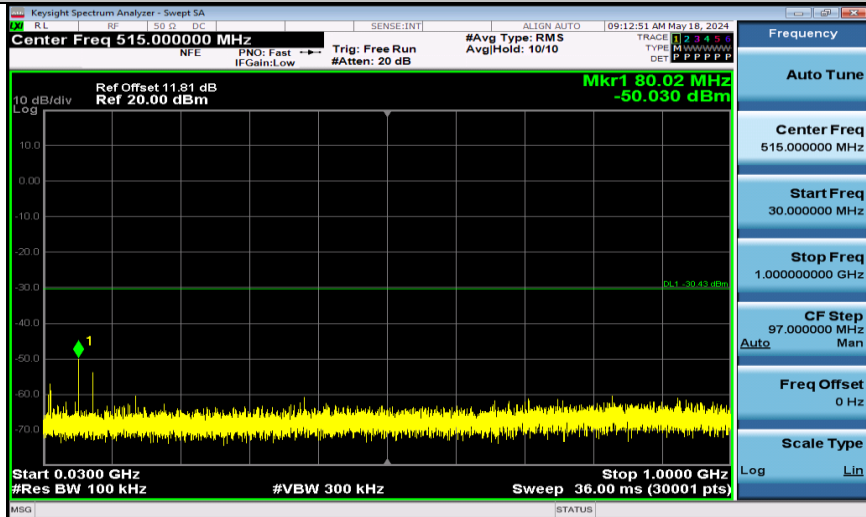
11G-Ant1-2462-1000~26500-PASS



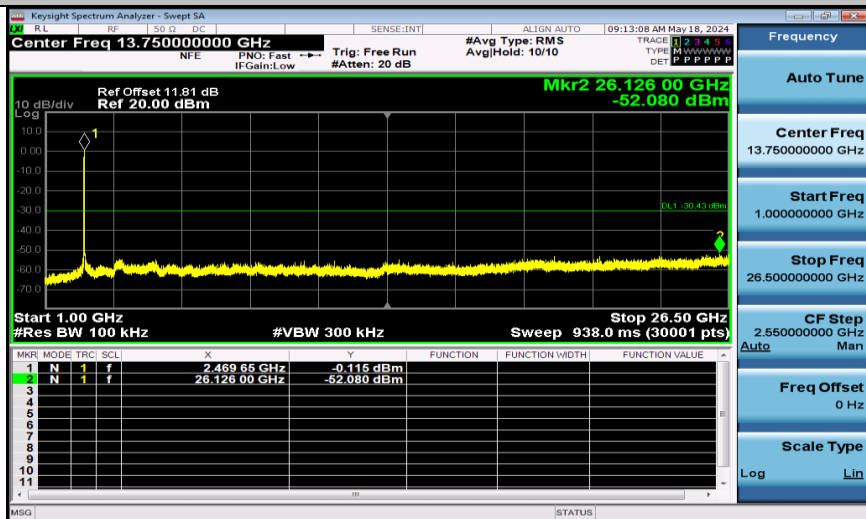




11N20SISO-Ant1-2462-0~Reference-PASS



11N20SISO-Ant1-2462-30~1000-PASS



11N20SISO-Ant1-2462-1000~26500-PASS

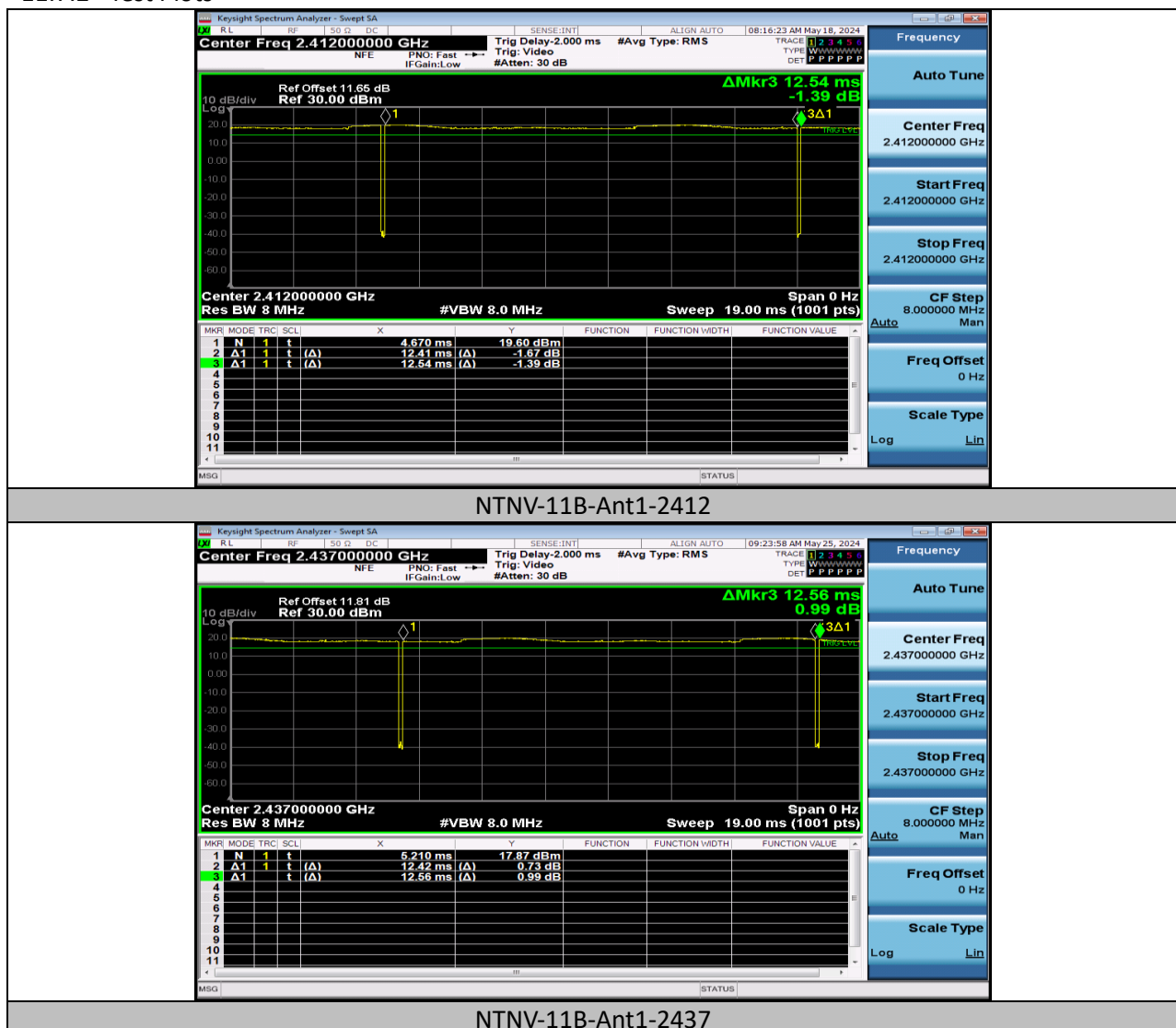
TEST REPORT

11.7 Duty Cycle

11.7.1 Test Data

Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	12.41	12.54	98.96	0.05
11B	Ant1	2437	12.42	12.56	98.89	0.05
11B	Ant1	2462	12.42	12.54	99.04	0.04
11G	Ant1	2412	2.06	2.19	94.06	0.27
11G	Ant1	2437	2.06	2.20	93.64	0.29
11G	Ant1	2462	2.07	2.20	94.09	0.26
11N20SISO	Ant1	2412	1.92	2.05	93.66	0.28
11N20SISO	Ant1	2437	1.92	2.05	93.66	0.28
11N20SISO	Ant1	2462	1.92	2.05	93.66	0.28

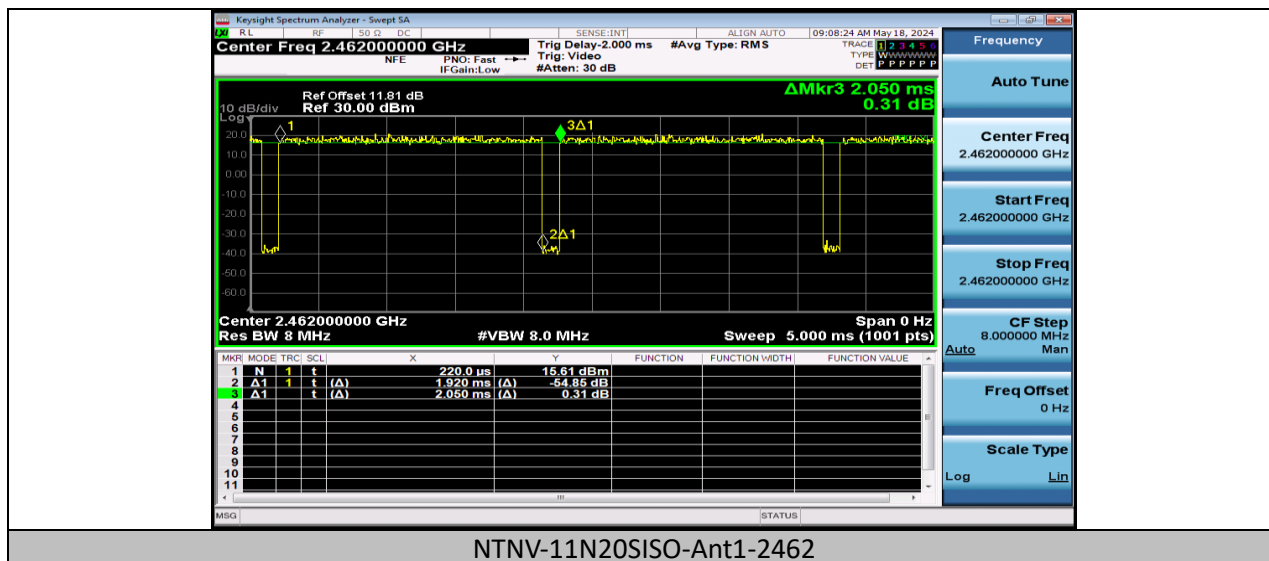
11.7.2 Test Plots







TEST REPORT



NTNV-11N20SISO-Ant1-2462

***** END *****