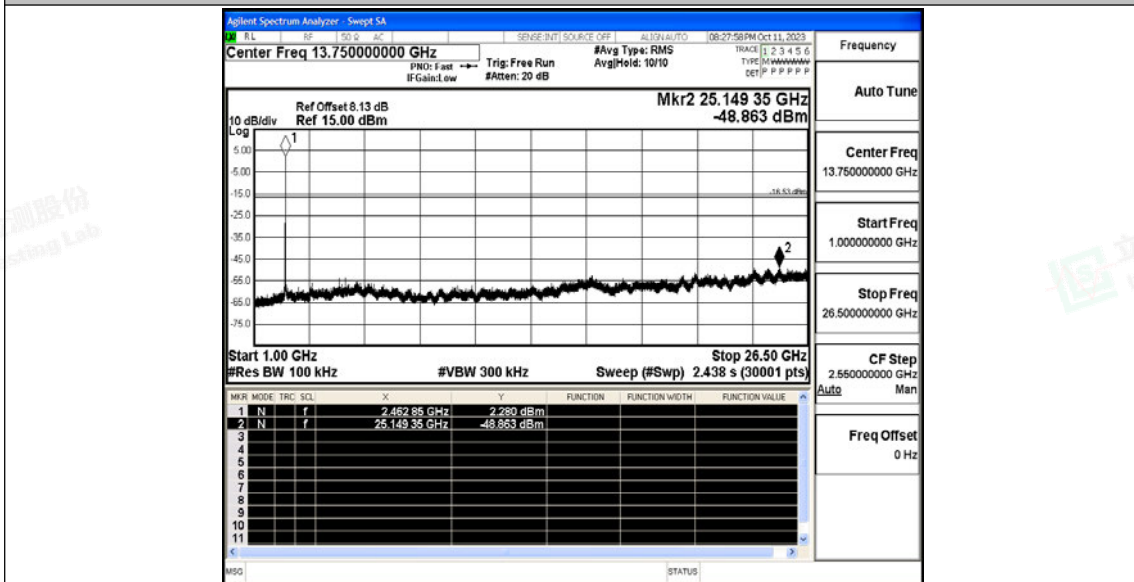
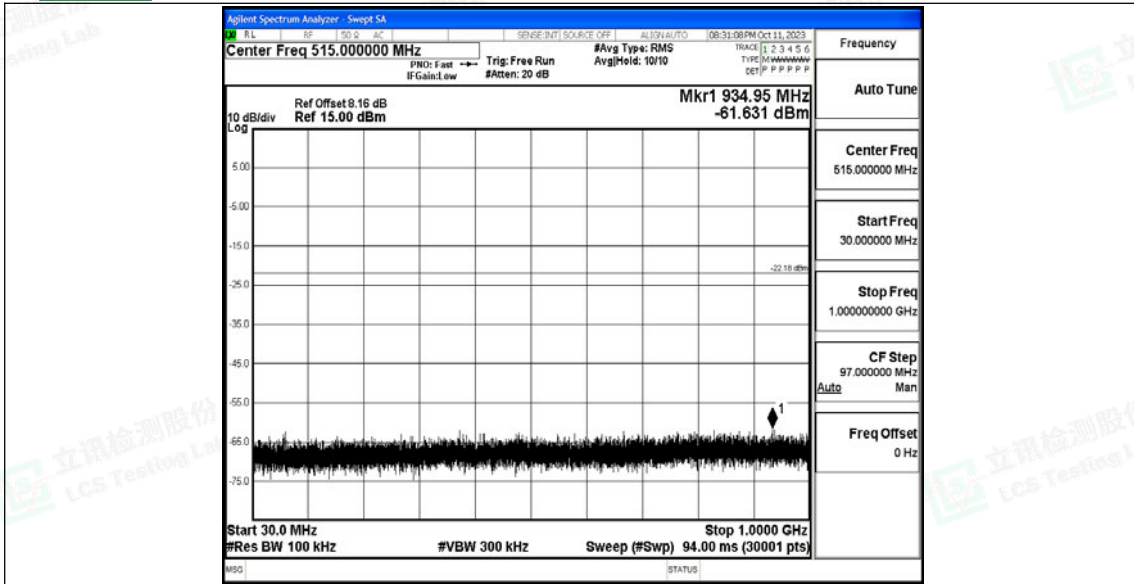


11B\_Ant1\_2462\_1000~26500

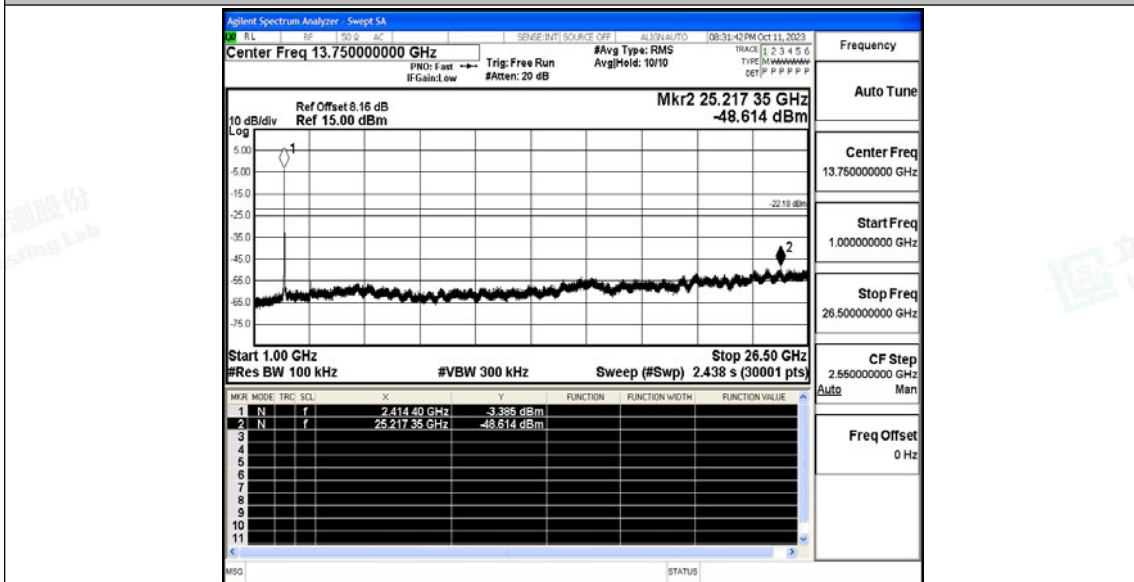


11G\_Ant1\_2412\_30~1000



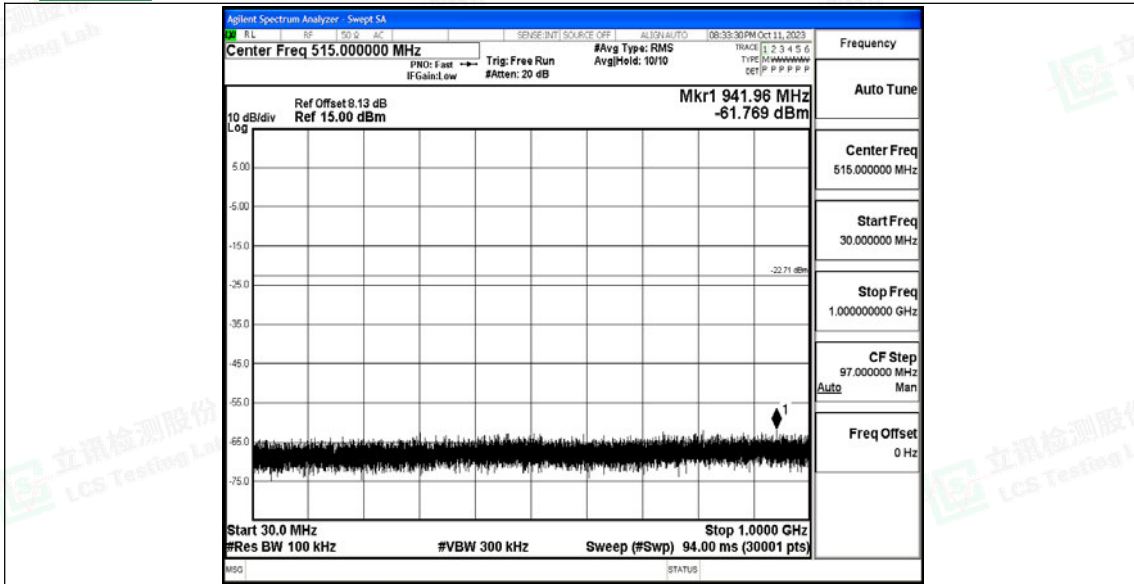


11G\_Ant1\_2412\_1000~26500

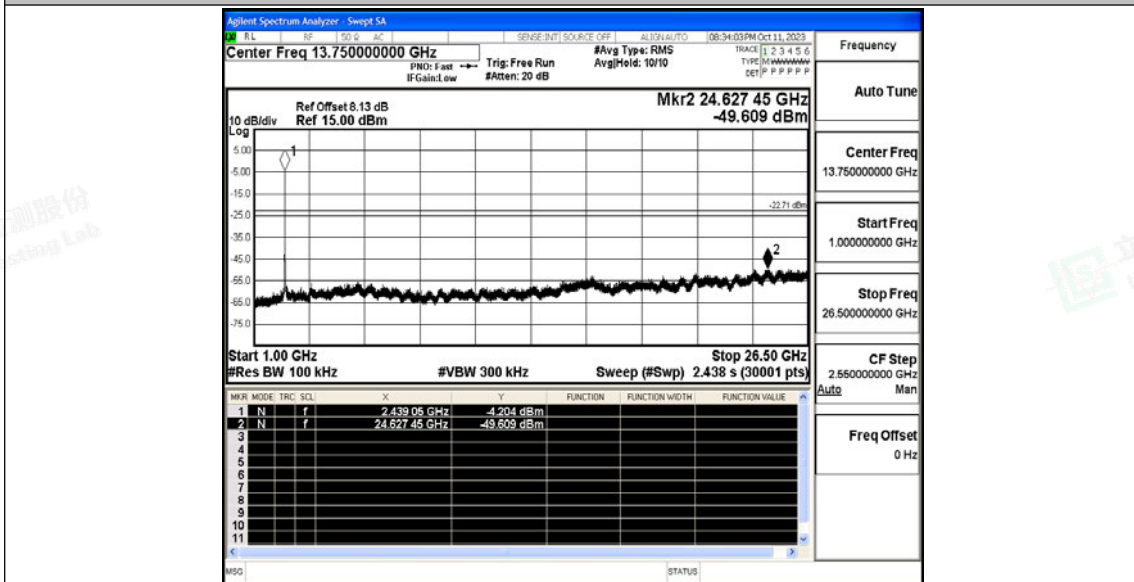


11G\_Ant1\_2437\_30~1000



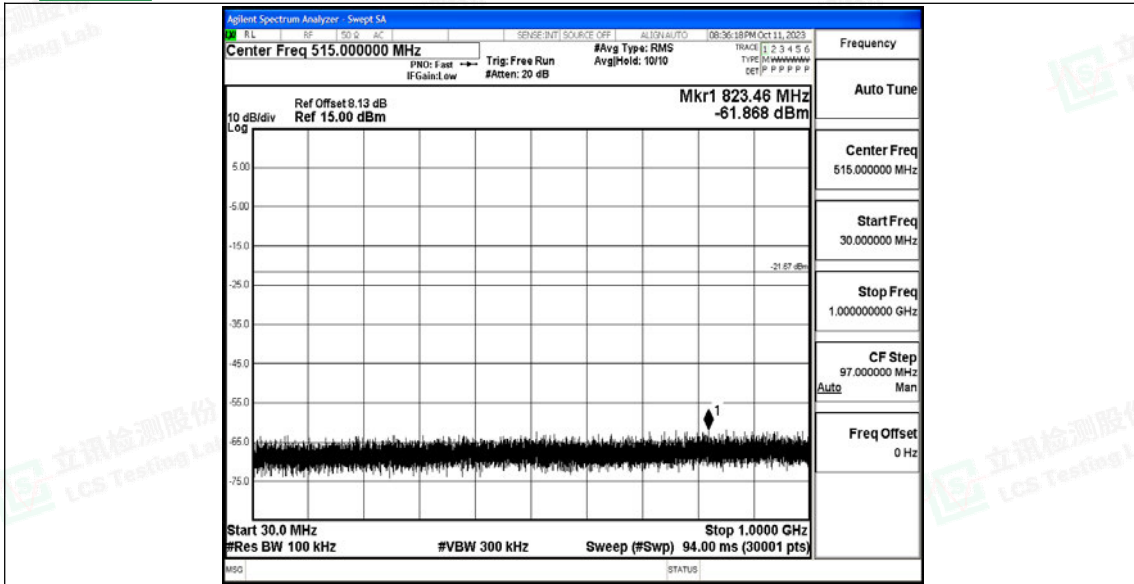


11G\_Ant1\_2437\_1000~26500

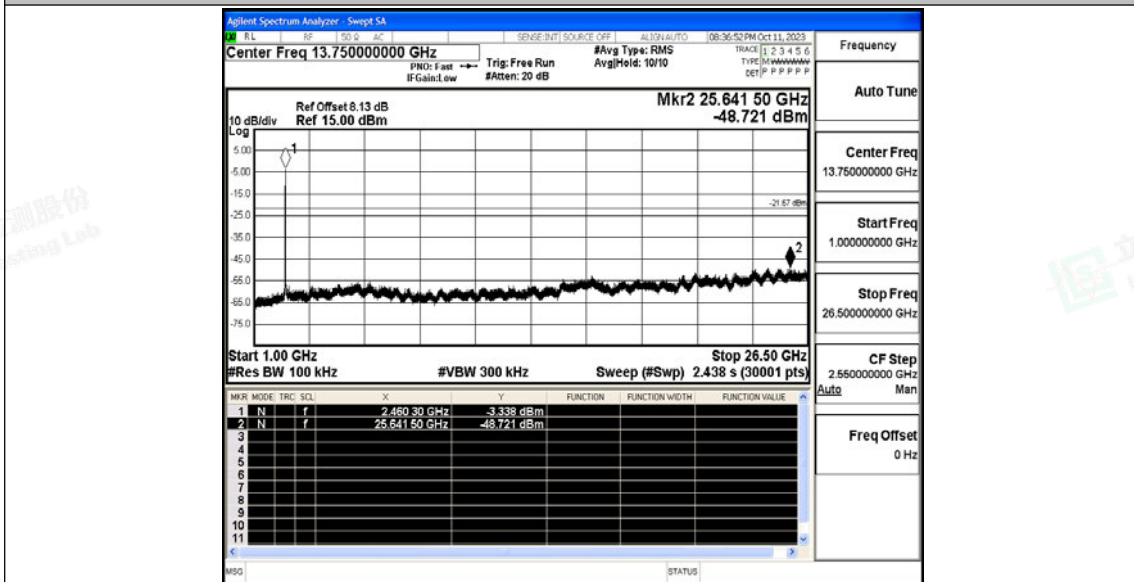


11G\_Ant1\_2462\_30~1000



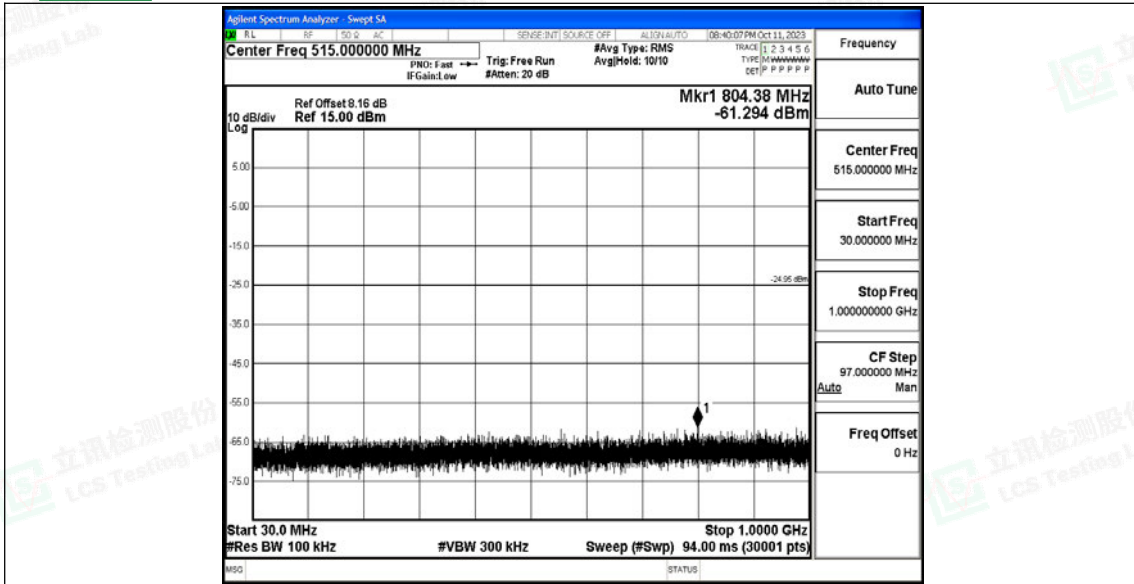


11G\_Ant1\_2462\_1000~26500

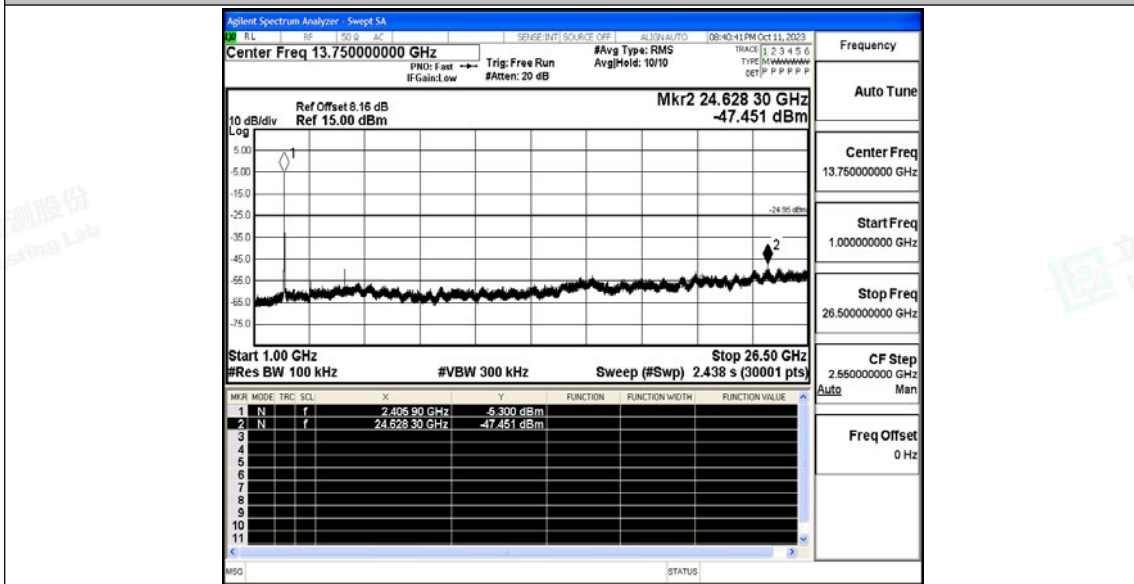


11N20SISO\_Ant1\_2412\_30~1000





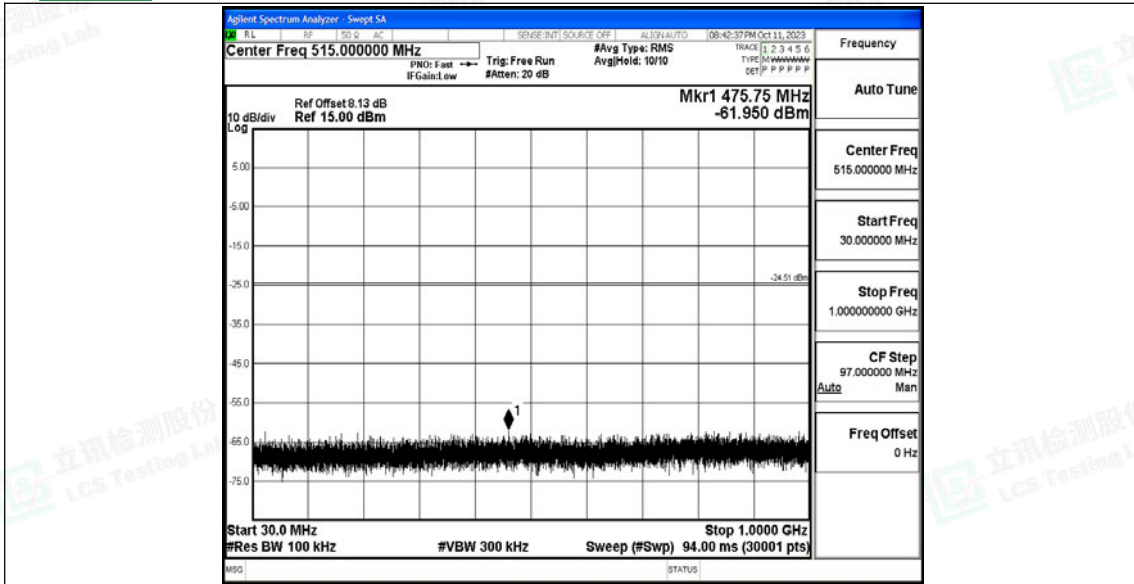
11N20SISO\_Ant1\_2412\_1000~26500



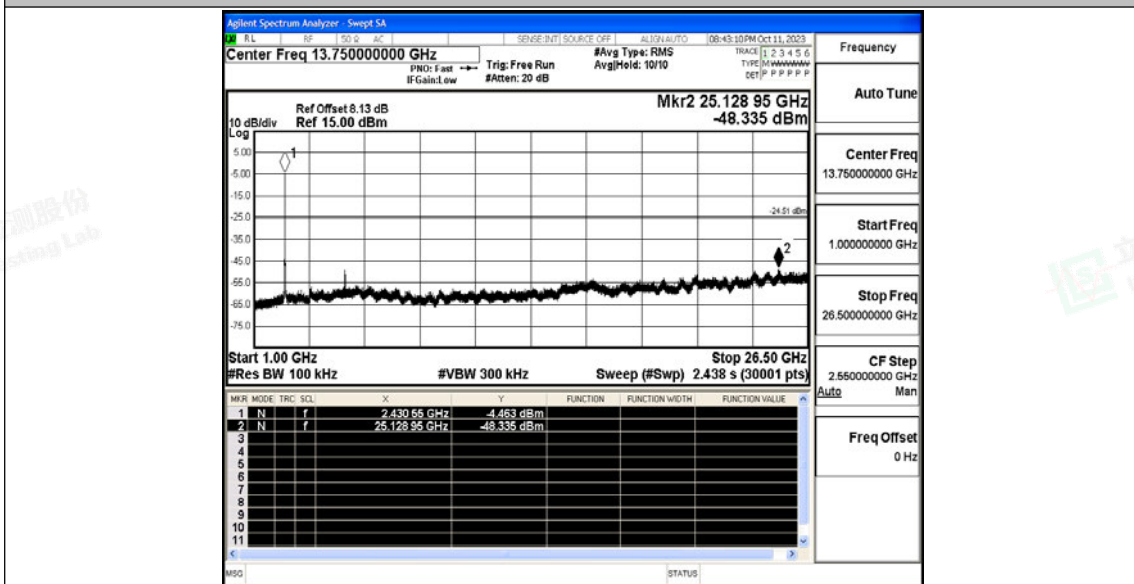
11N20SISO\_Ant1\_2437\_30~1000





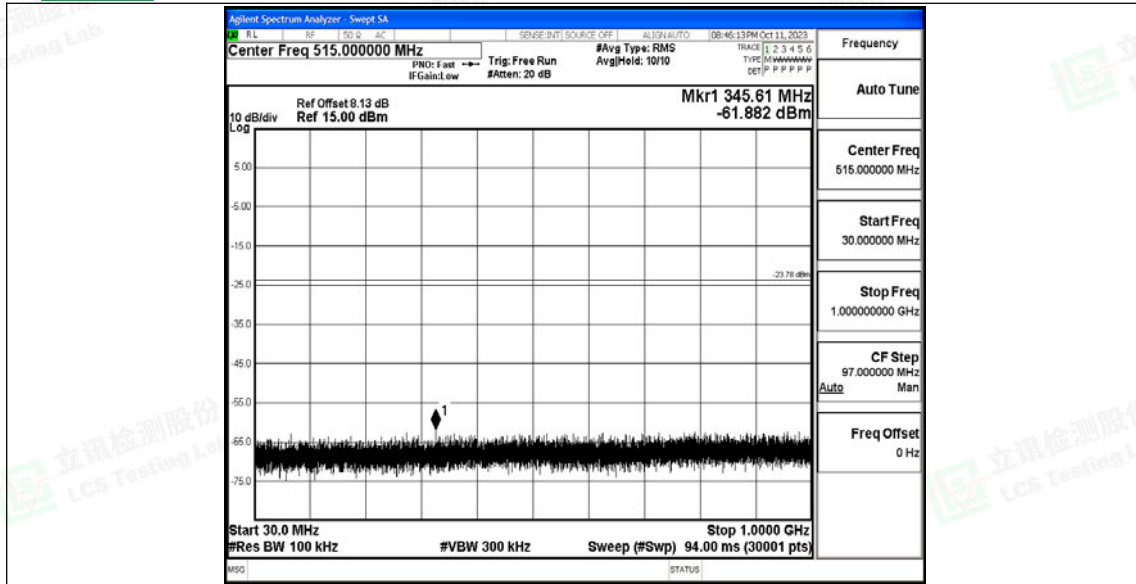


11N20SISO\_Ant1\_2437\_1000~26500

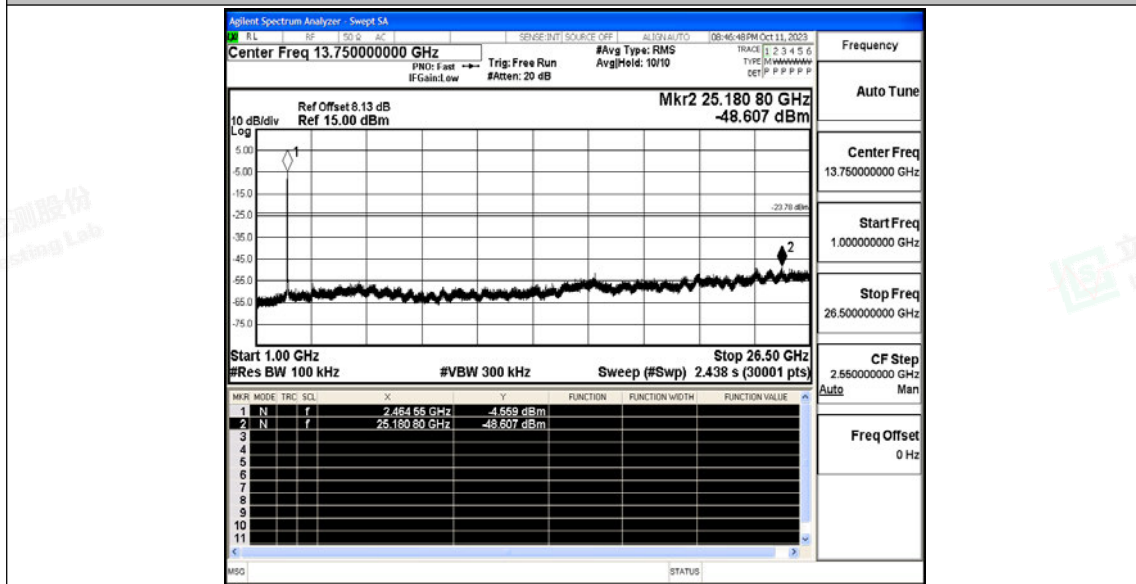


11N20SISO\_Ant1\_2462\_30~1000





11N20SISO\_Ant1\_2462\_1000~26500





### C.6 Duty Cycle

#### Test Result

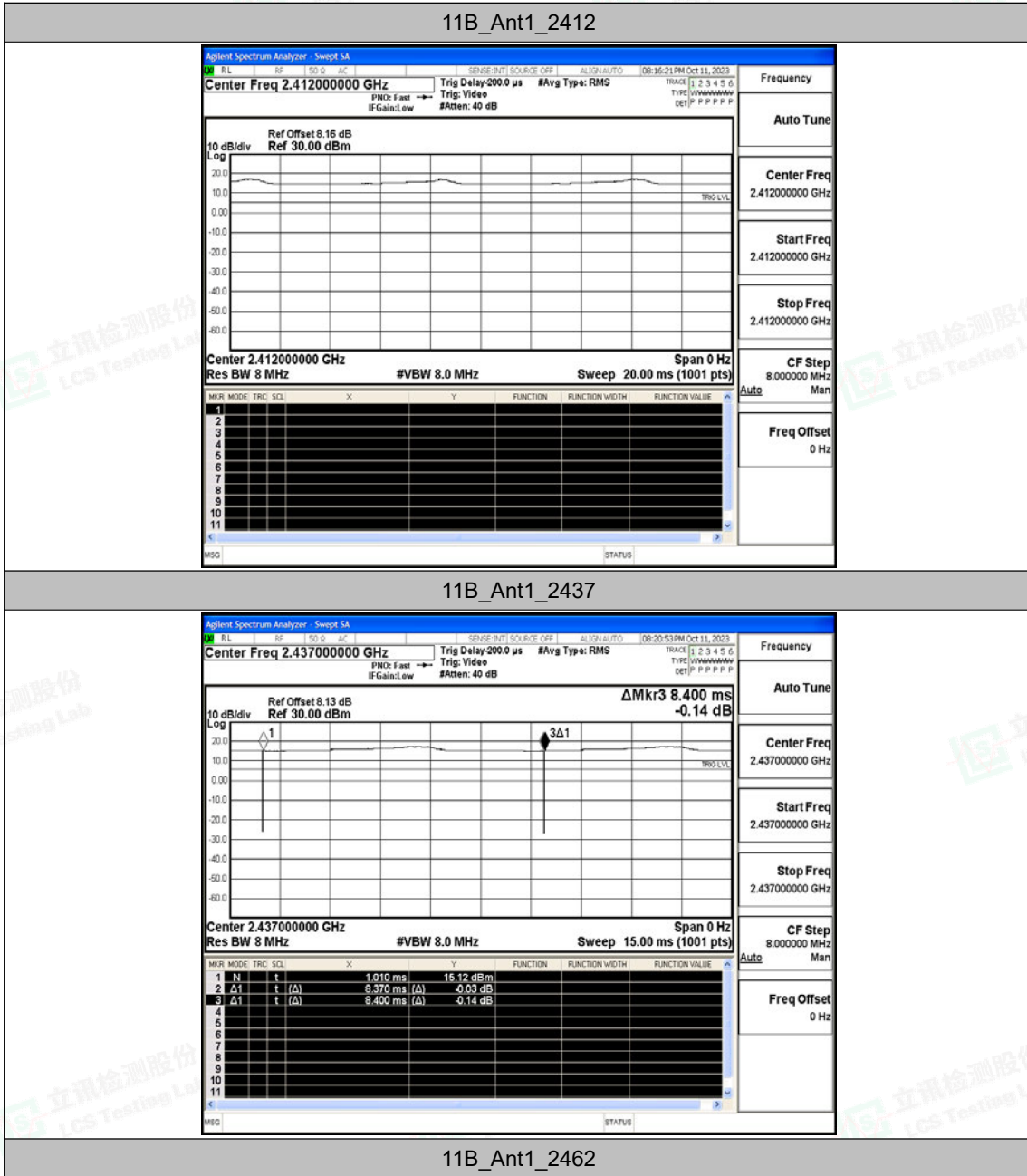
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor	Verdict
11B	Ant1	2412	20.00	20.00	100.00	0.00	---
		2437	8.37	8.40	99.64	0.02	---
		2462	20.00	20.00	100.00	0.00	---
11G	Ant1	2412	1.39	1.42	97.89	0.09	---
		2437	1.39	1.43	97.20	0.12	---
		2462	1.39	1.42	97.89	0.09	---
11N20SISO	Ant1	2412	1.30	1.33	97.74	0.10	---
		2437	1.30	1.34	97.01	0.13	---
		2462	1.30	1.34	97.01	0.13	---

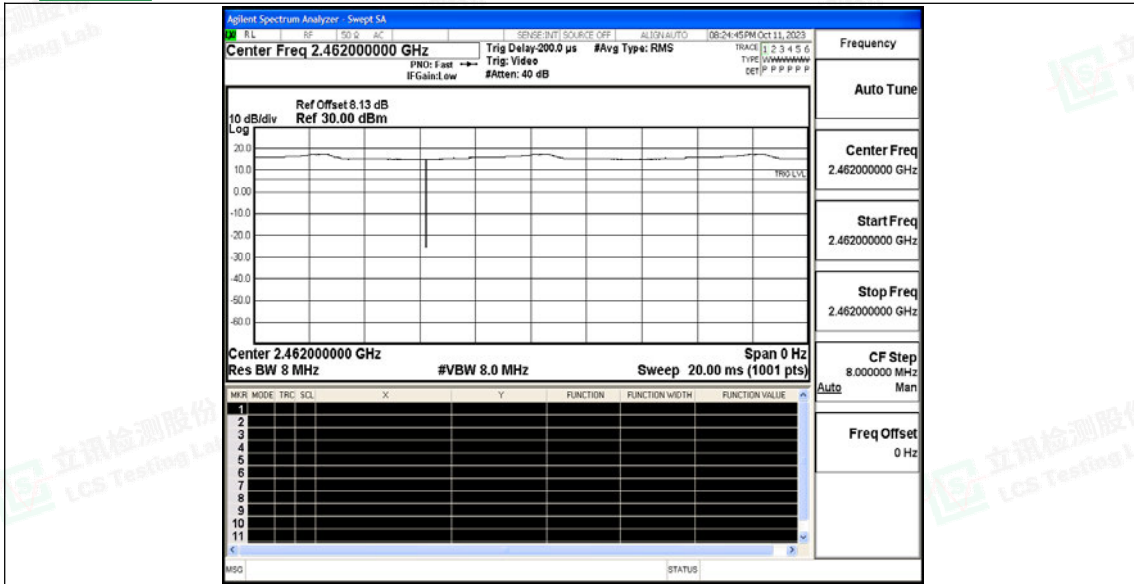




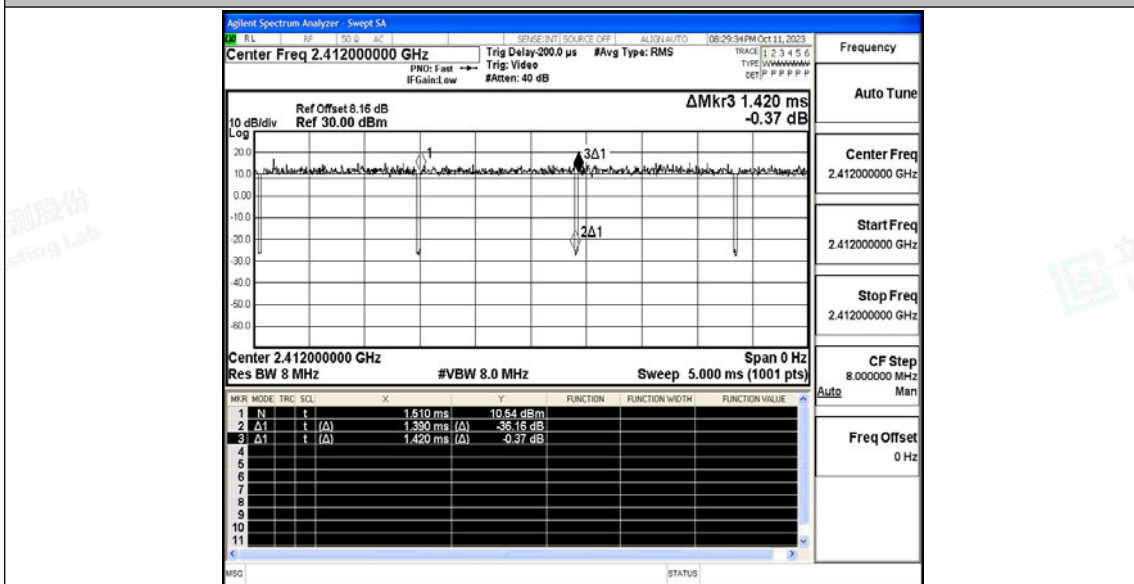


### Test Graphs



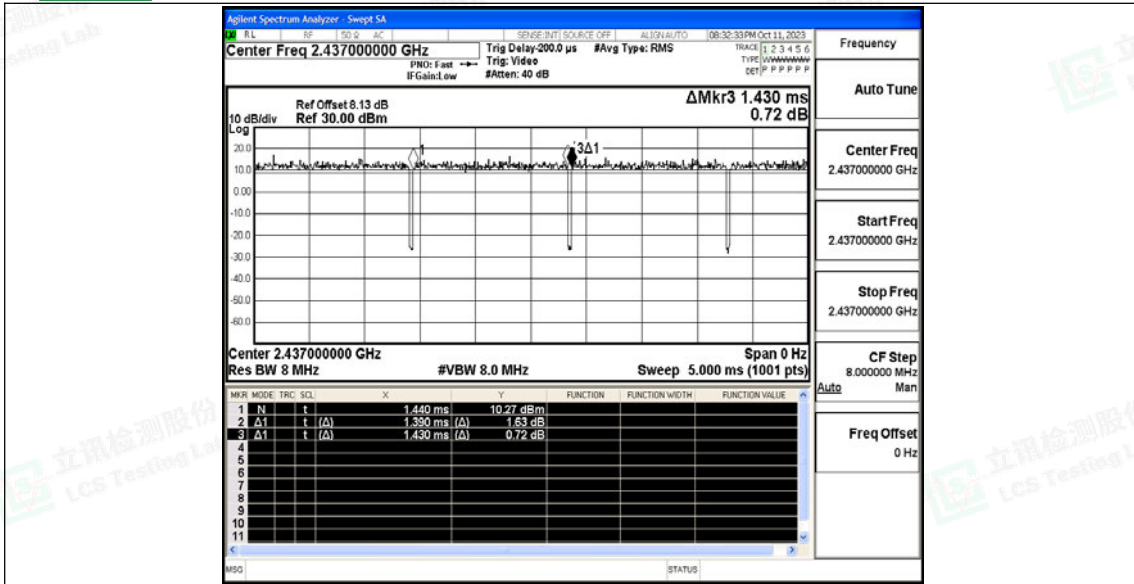


11G\_Ant1\_2412

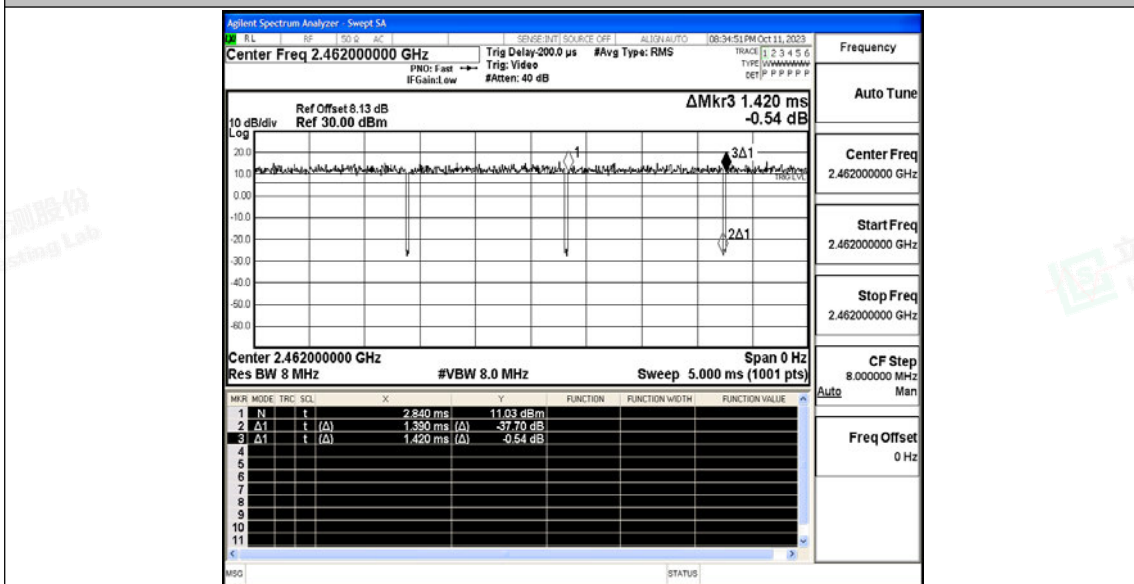


11G\_Ant1\_2437



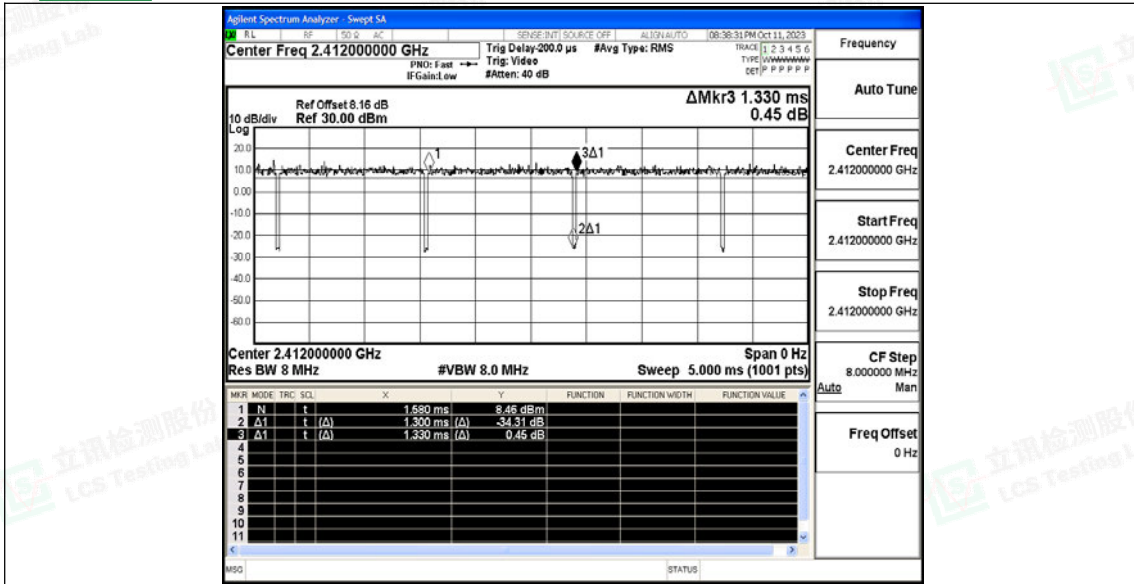


11G\_Ant1\_2462

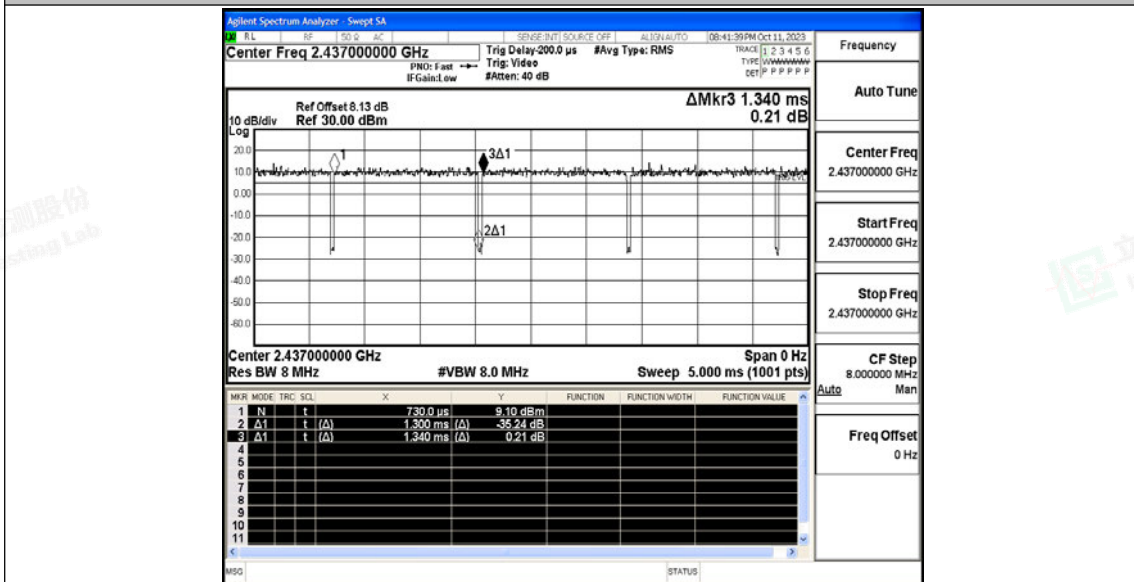


11N20SISO\_Ant1\_2412



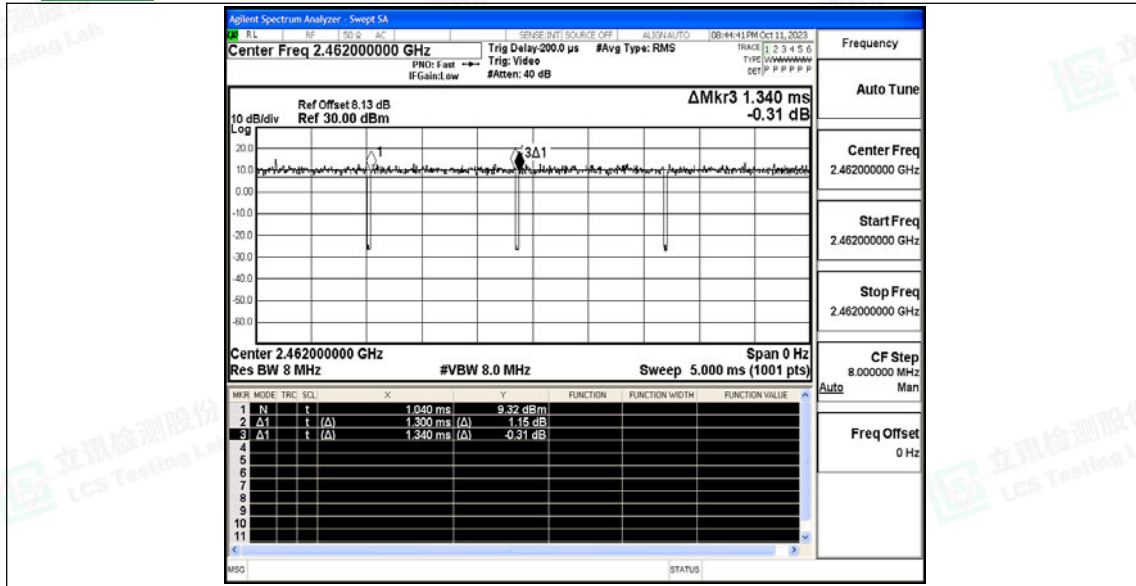


11N20SISO\_Ant1\_2437



11N20SISO\_Ant1\_2462









## C.7 Emissions in Restricted Bands

### Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-49.2	≤-41.20	46.00	≤54	PASS
				AV	2389.960	-47.31	≤-41.20	47.89	≤54	PASS
				AV	2390.000	-47.31	≤-41.20	47.89	≤54	PASS
				Peak	2310.000	-44.86	≤-21.20	50.34	≤74	PASS
				Peak	2386.970	-38.6	≤-21.20	56.60	≤74	PASS
				Peak	2390.000	-41.06	≤-21.20	54.14	≤74	PASS
		High	2462	AV	2483.500	-48.3	≤-41.20	46.90	≤54	PASS
				AV	2484.000	-48.12	≤-41.20	47.08	≤54	PASS
				AV	2500.000	-48.35	≤-41.20	46.85	≤54	PASS
				Peak	2483.500	-42.38	≤-21.20	52.82	≤74	PASS
				Peak	2486.970	-39.25	≤-21.20	55.95	≤74	PASS
				Peak	2500.000	-41.67	≤-21.20	53.53	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-48.61	≤-41.20	46.59	≤54	PASS
				AV	2389.960	-46.4	≤-41.20	48.80	≤54	PASS
				AV	2390.000	-46.4	≤-41.20	48.80	≤54	PASS
				Peak	2310.000	-43.45	≤-21.20	51.75	≤74	PASS
				Peak	2324.050	-37.99	≤-21.20	57.21	≤74	PASS
				Peak	2390.000	-39.03	≤-21.20	56.17	≤74	PASS
		High	2462	AV	2483.500	-46.53	≤-41.20	48.67	≤54	PASS
				AV	2483.560	-46.7	≤-41.20	48.50	≤54	PASS
				AV	2500.000	-47.73	≤-41.20	47.47	≤54	PASS
				Peak	2483.500	-39.78	≤-21.20	55.42	≤74	PASS
				Peak	2483.560	-38.13	≤-21.20	57.07	≤74	PASS
				Peak	2500.000	-42.11	≤-21.20	53.09	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-48.57	≤-41.20	46.63	≤54	PASS
				AV	2389.700	-45.72	≤-41.20	49.48	≤54	PASS
				AV	2390.000	-45.72	≤-41.20	49.48	≤54	PASS
				Peak	2310.000	-42.68	≤-21.20	52.52	≤74	PASS
				Peak	2388.140	-37.57	≤-21.20	57.63	≤74	PASS
				Peak	2390.000	-38.02	≤-21.20	57.18	≤74	PASS
		High	2462	AV	2483.500	-45.39	≤-41.20	49.81	≤54	PASS
				AV	2483.670	-45.3	≤-41.20	49.90	≤54	PASS
				AV	2500.000	-47.68	≤-41.20	47.52	≤54	PASS
				Peak	2483.500	-40	≤-21.20	55.20	≤74	PASS
				Peak	2484.660	-36.57	≤-21.20	58.63	≤74	PASS
				Peak	2484.660	-36.57	≤-21.20	58.63	≤74	PASS



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Scan code to check authenticity



			Peak	2500.000	-41.63	≤-21.20	53.57	≤74	PASS
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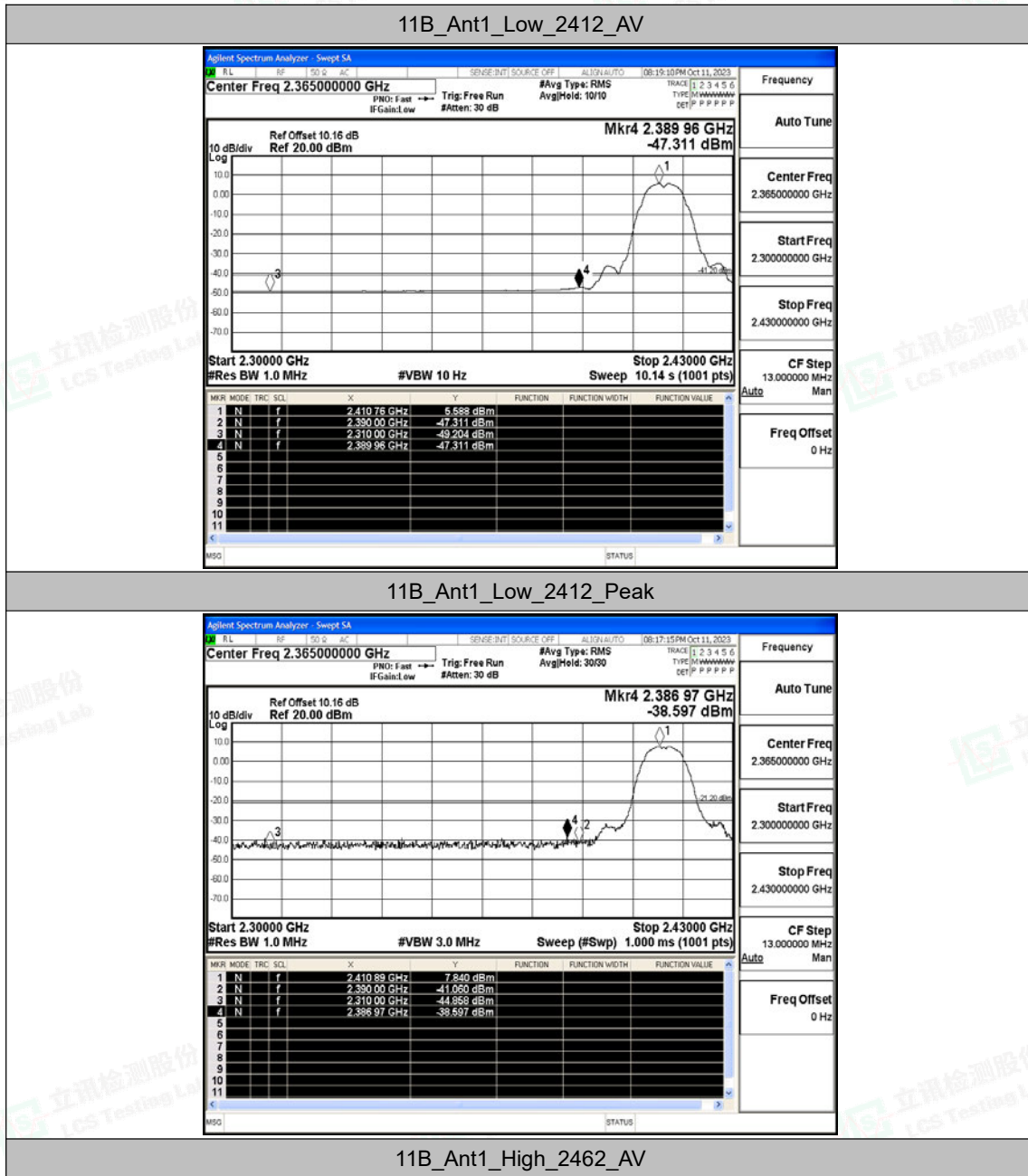
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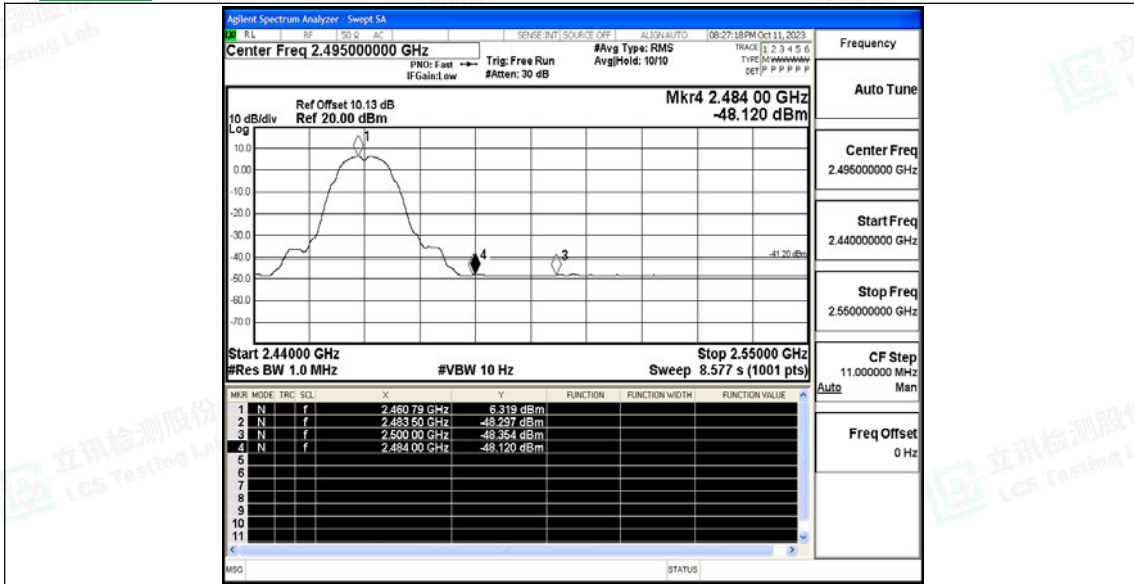
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



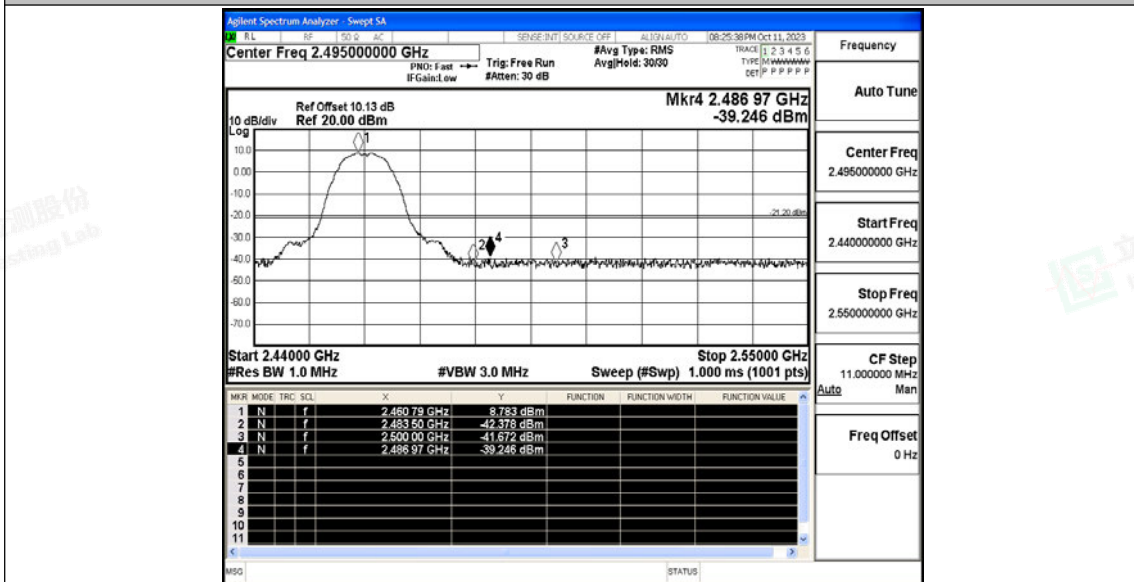


### Test Graphs



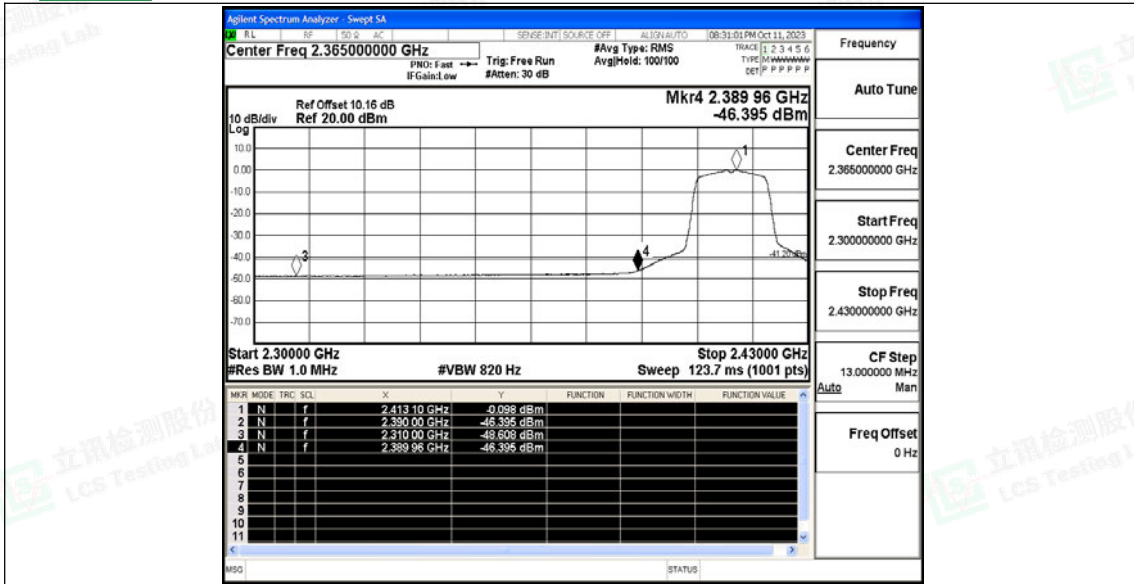


11B\_Ant1\_High\_2462\_Peak

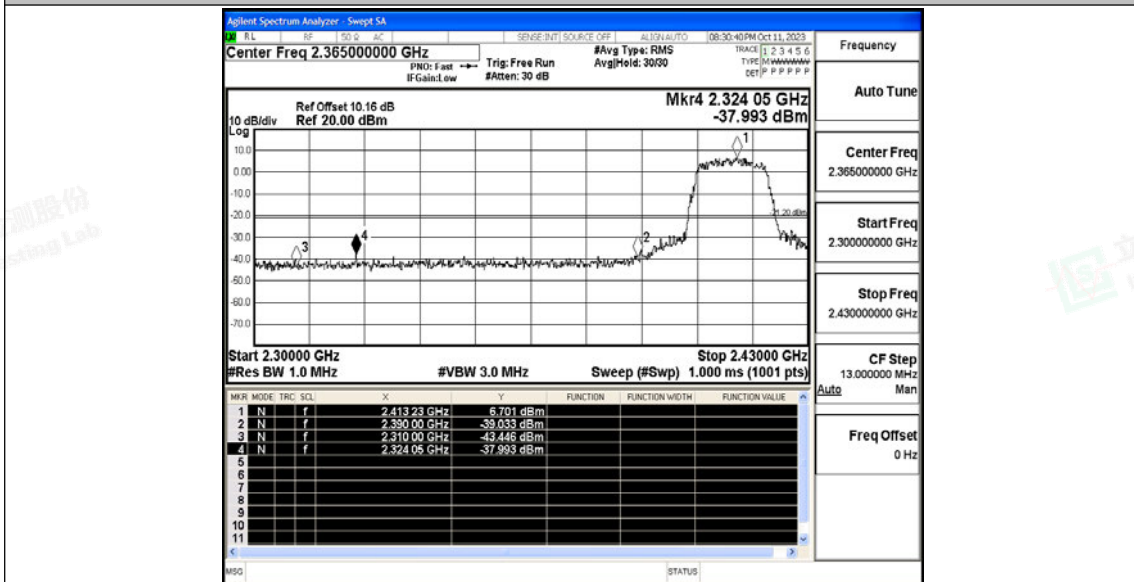


11G\_Ant1\_Low\_2412\_AV





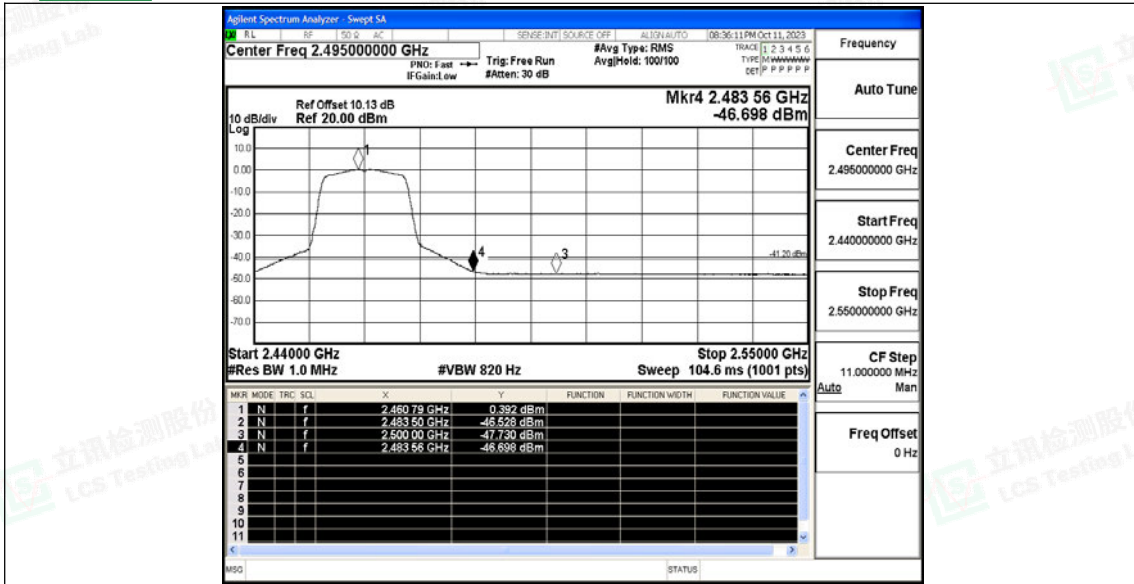
11G\_Ant1\_Low\_2412\_Peak



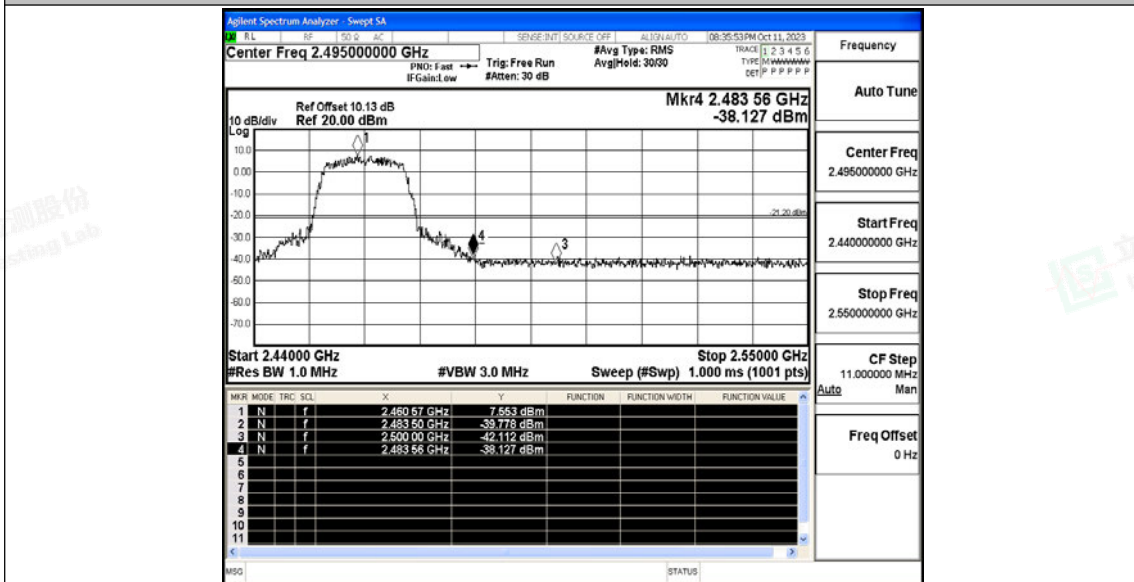
11G\_Ant1\_High\_2462\_AV





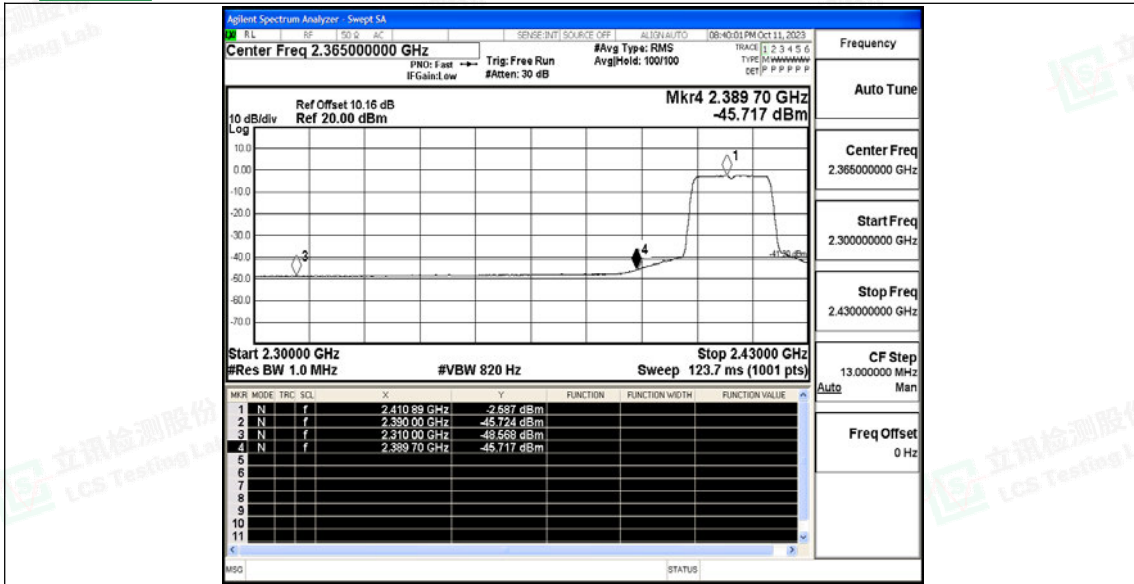


11G\_Ant1\_High\_2462\_Peak

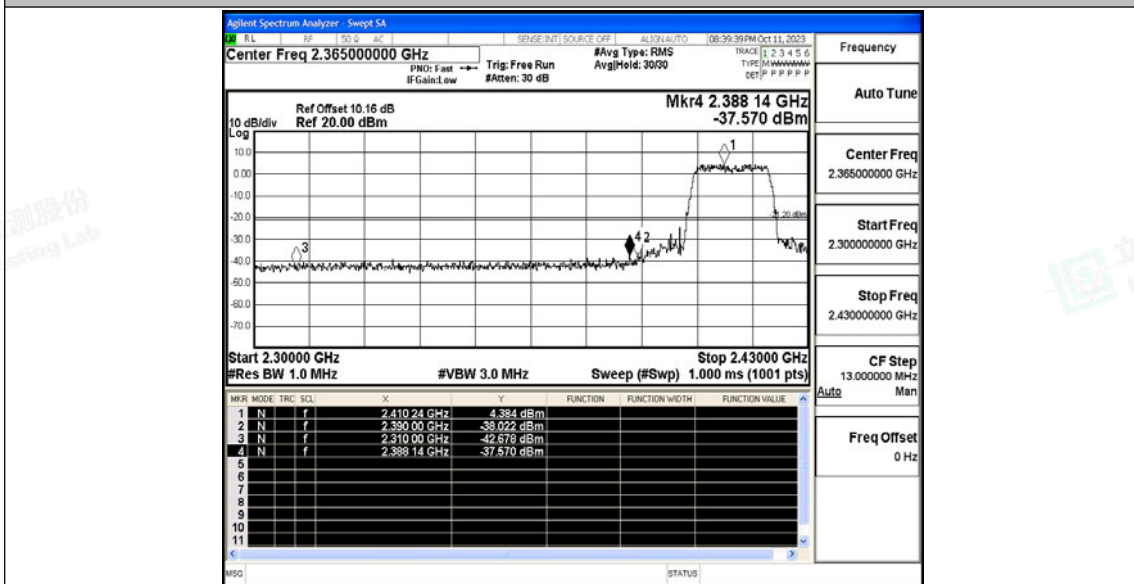


11N20SISO\_Ant1\_Low\_2412\_AV



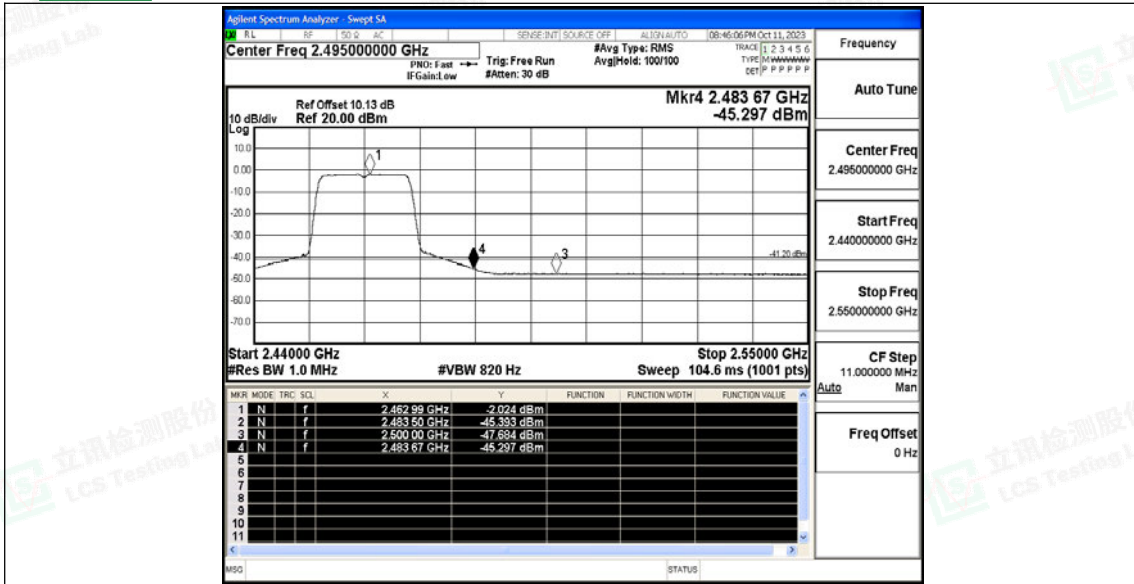


11N20SISO\_Ant1\_Low\_2412\_Peak



11N20SISO\_Ant1\_High\_2462\_AV





11N20SISO\_Ant1\_High\_2462\_Peak

