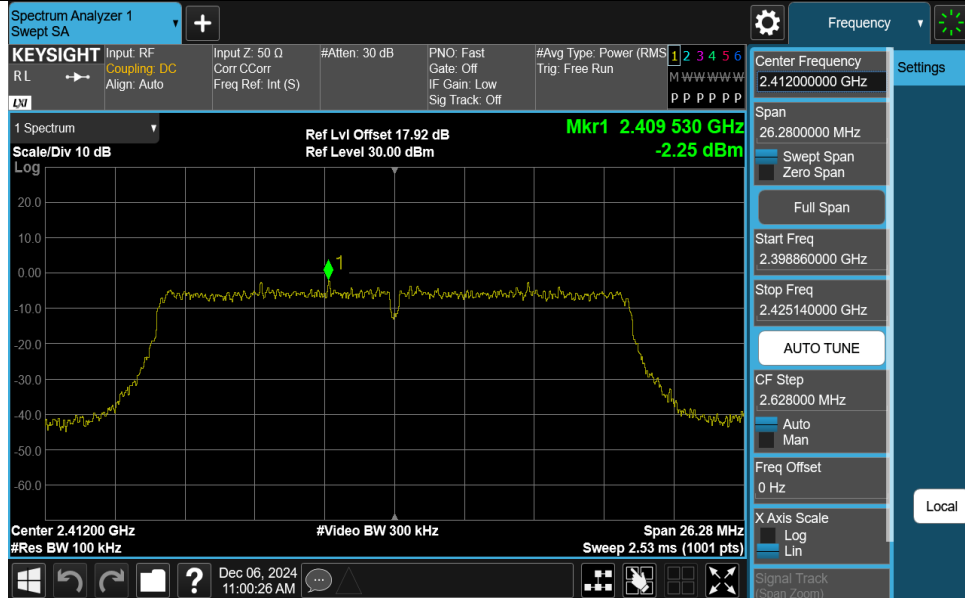
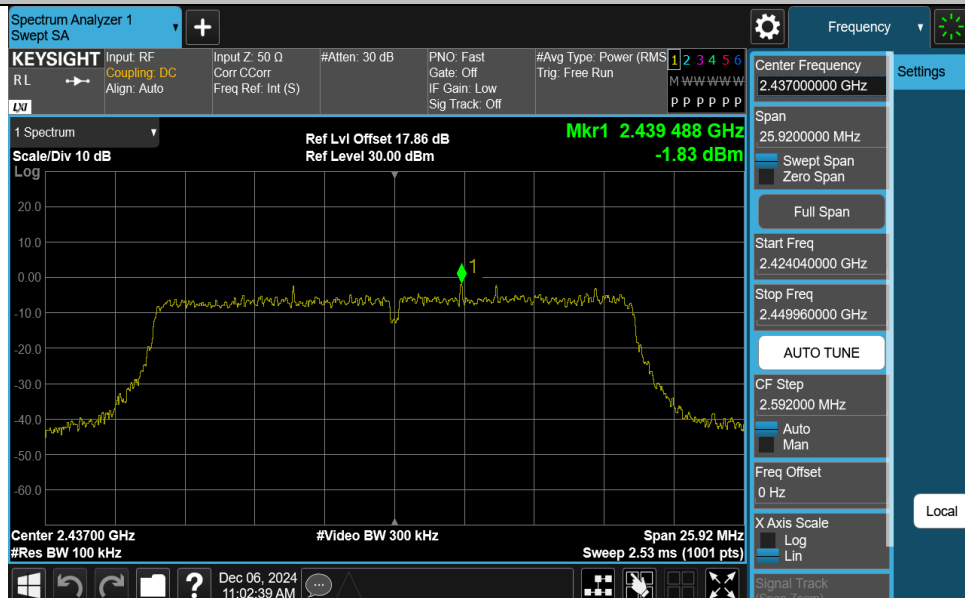


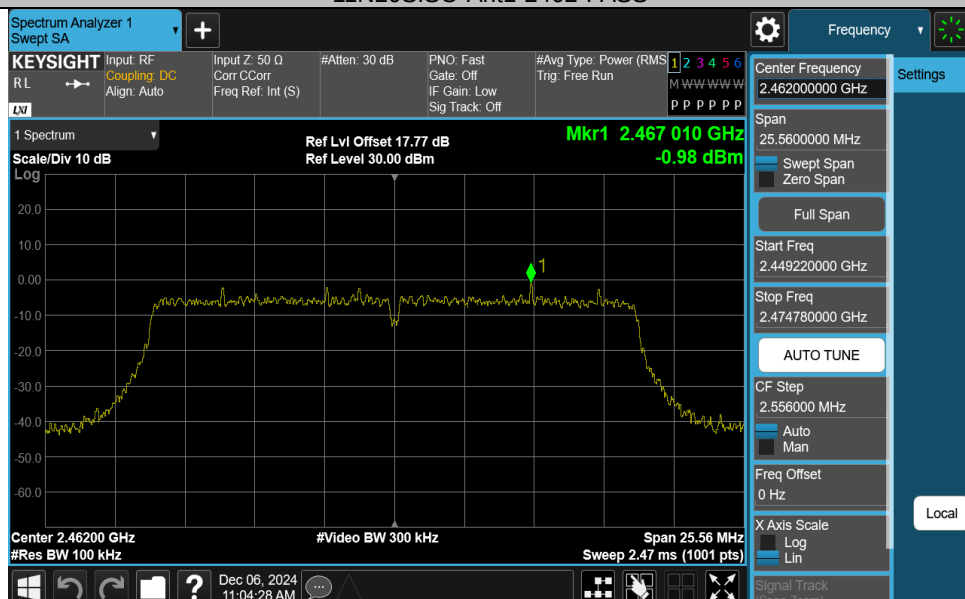
11N20SISO-Ant1-2412-PASS



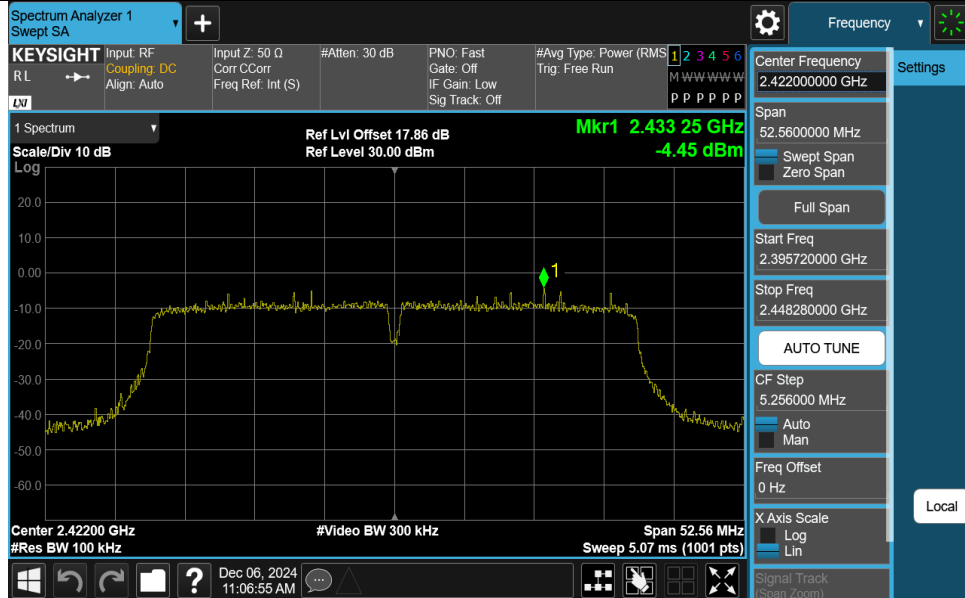
11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS



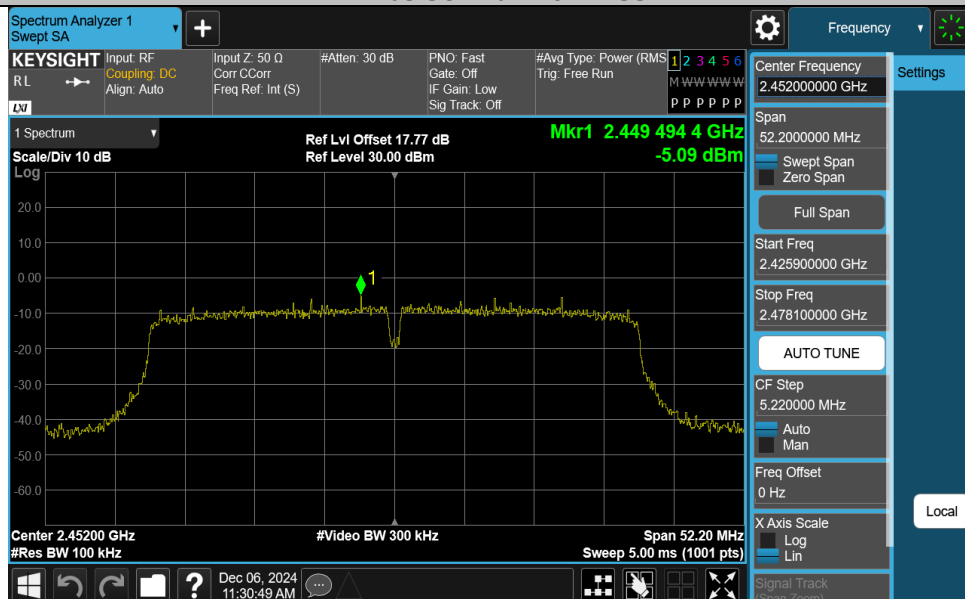
11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-PASS



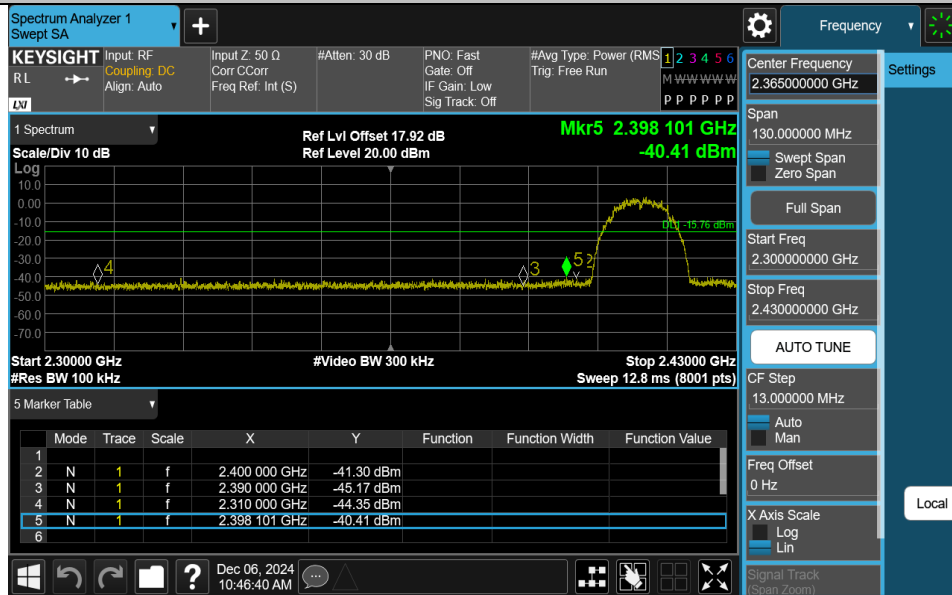
Appendix E: Band edge measurements

Test Result

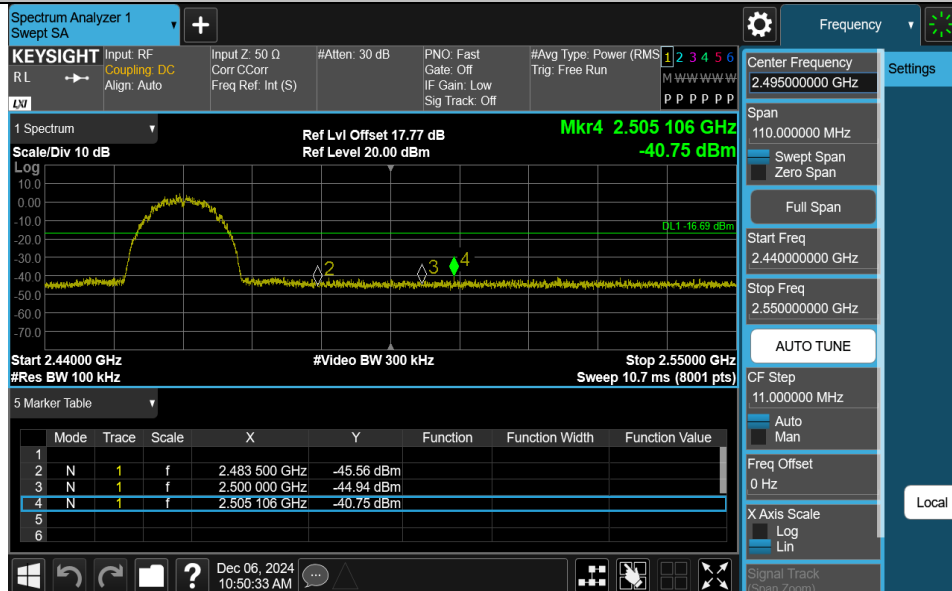
Test Mode	Antenna	Ch Name	Frequency [MHz]	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.24	-40.41	≤-15.76	PASS
11B	Ant1	High	2462	3.31	-40.75	≤-16.69	PASS
11G	Ant1	Low	2412	-0.37	-40.45	≤-20.37	PASS
11G	Ant1	High	2462	-0.61	-40.96	≤-20.61	PASS
11N20SISO	Ant1	Low	2412	-2.25	-39.84	≤-22.25	PASS
11N20SISO	Ant1	High	2462	-0.98	-41.04	≤-20.98	PASS
11N40SISO	Ant1	Low	2422	-4.45	-40.37	≤-24.45	PASS
11N40SISO	Ant1	High	2452	-5.09	-40.52	≤-25.09	PASS

Test Graphs

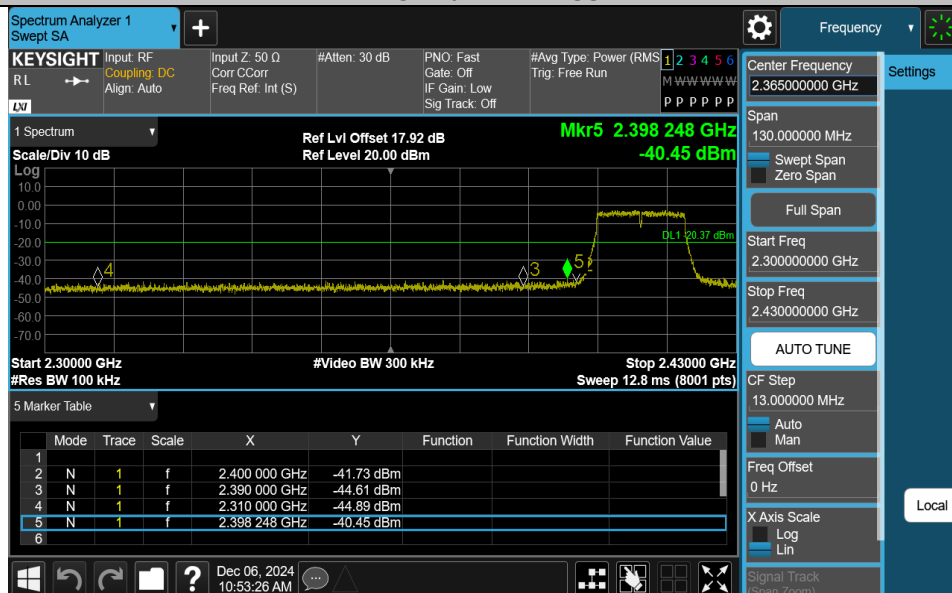
11B-Ant1-2412-PASS



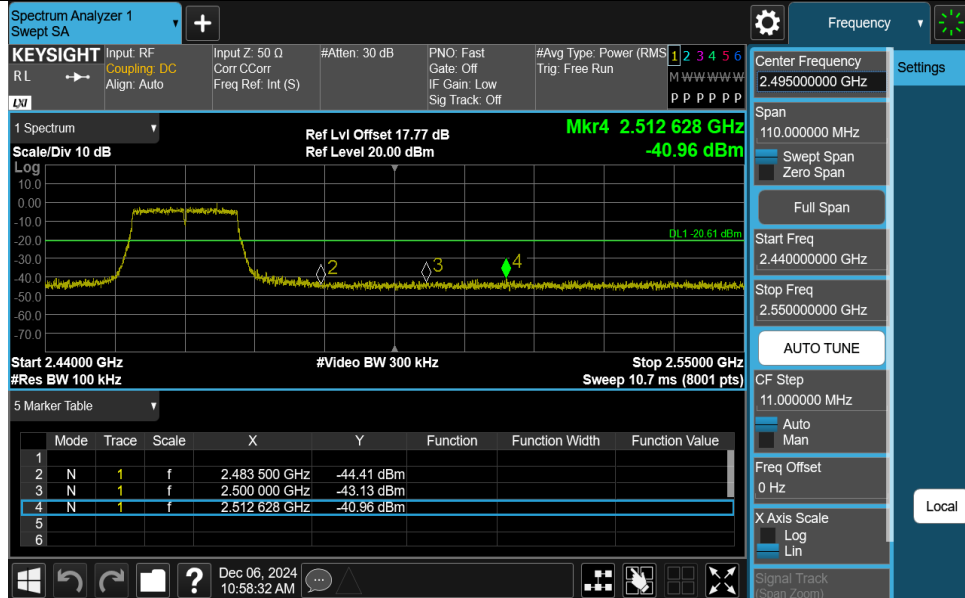
11B-Ant1-2462-PASS



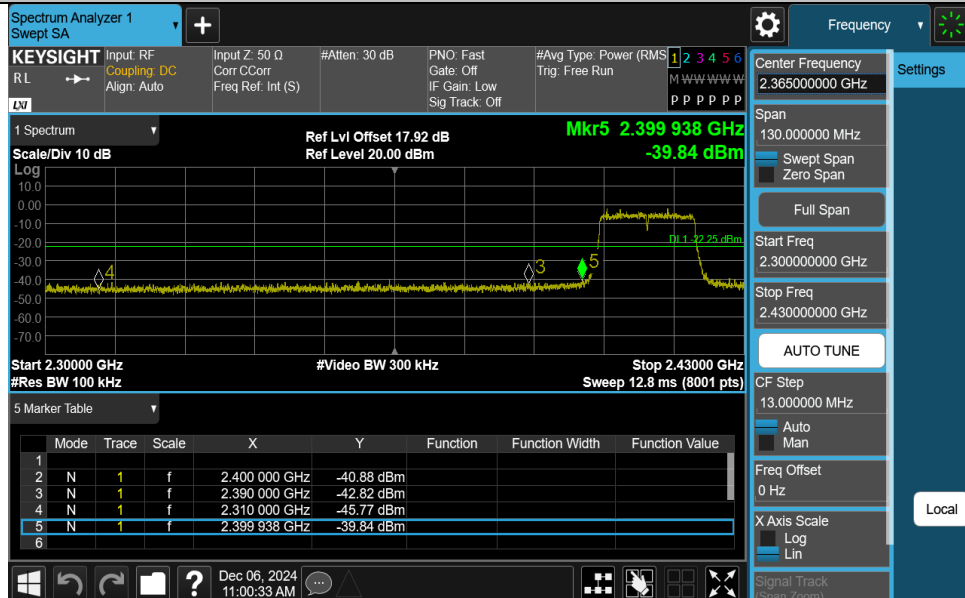
11G-Ant1-2412-PASS



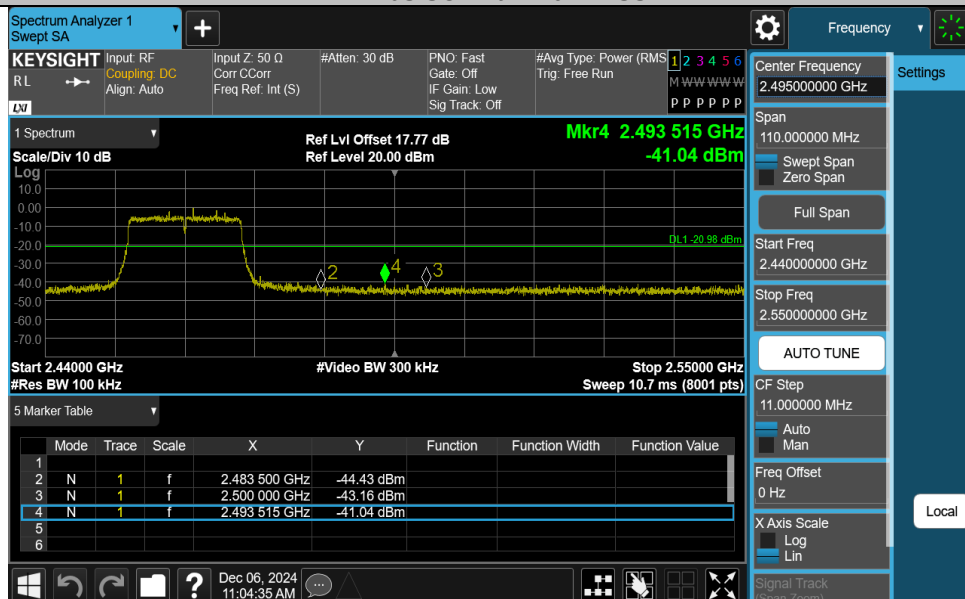
11G-Ant1-2462-PASS



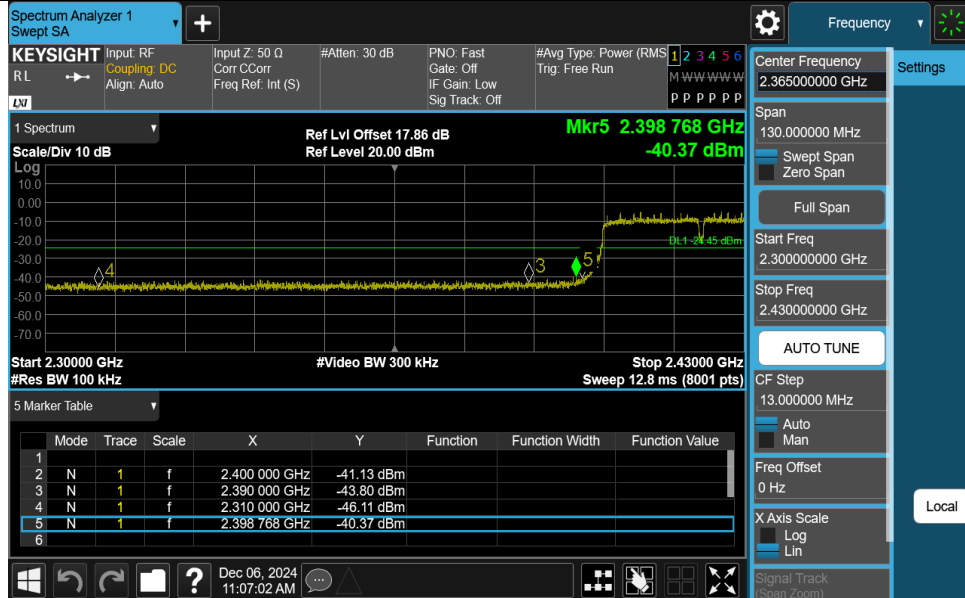
11N20SISO-Ant1-2412-PASS



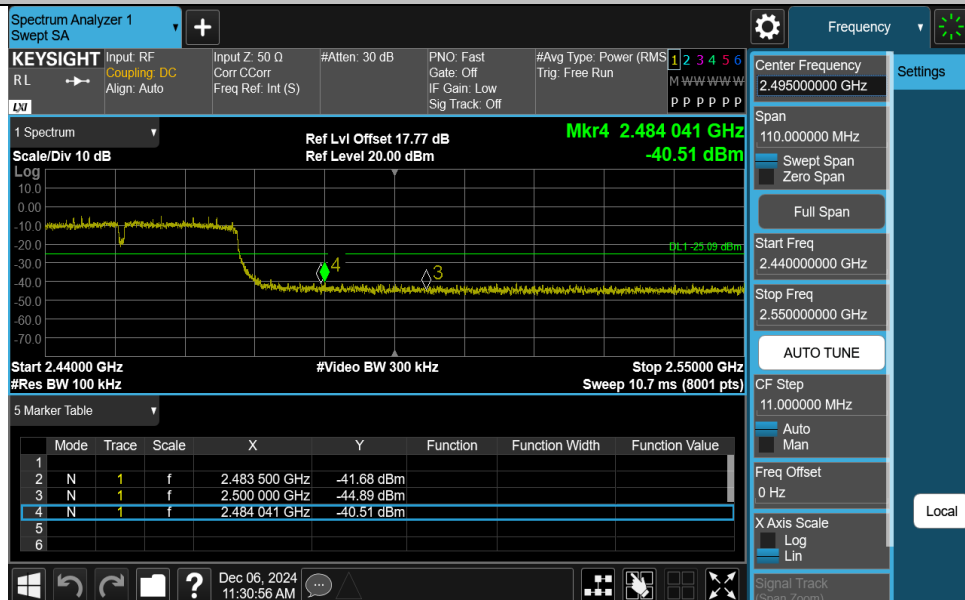
11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2452-PASS



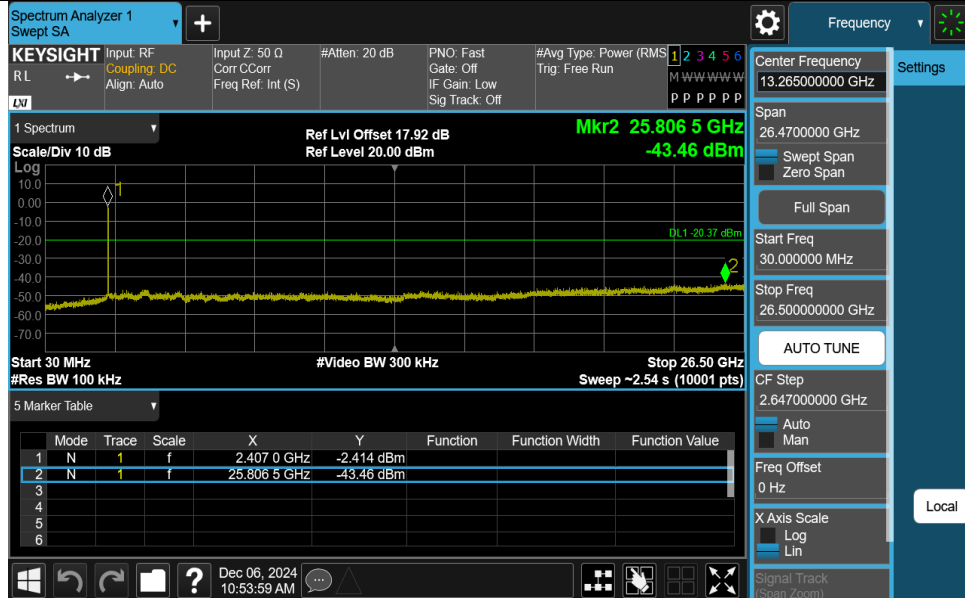
Appendix F: Conducted Spurious Emission Test Result

Test Mode	Antenna	Frequency[MHz]	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~26500	4.24	-43.16	≤-15.76	PASS
11B	Ant1	2437	30~26500	2.83	-42.57	≤-17.17	PASS
11B	Ant1	2462	30~26500	3.31	-43.13	≤-16.69	PASS
11G	Ant1	2412	30~26500	-0.37	-43.47	≤-20.37	PASS
11G	Ant1	2437	30~26500	-2.88	-43.08	≤-22.88	PASS
11G	Ant1	2462	30~26500	-0.61	-43.15	≤-20.61	PASS
11N20SISO	Ant1	2412	30~26500	-2.25	-42.56	≤-22.25	PASS
11N20SISO	Ant1	2437	30~26500	-1.83	-43.10	≤-21.83	PASS
11N20SISO	Ant1	2462	30~26500	-0.98	-42.23	≤-20.98	PASS
11N40SISO	Ant1	2422	30~26500	-4.45	-42.57	≤-24.45	PASS
11N40SISO	Ant1	2437	30~26500	-5.18	-42.84	≤-25.18	PASS
11N40SISO	Ant1	2452	30~26500	-5.09	-43.26	≤-25.09	PASS

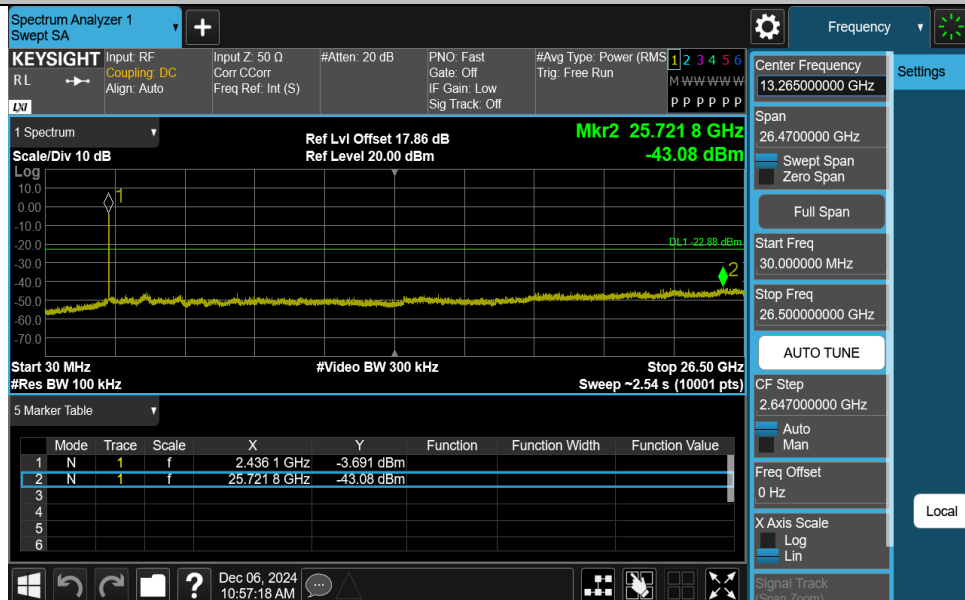
Test Graphs



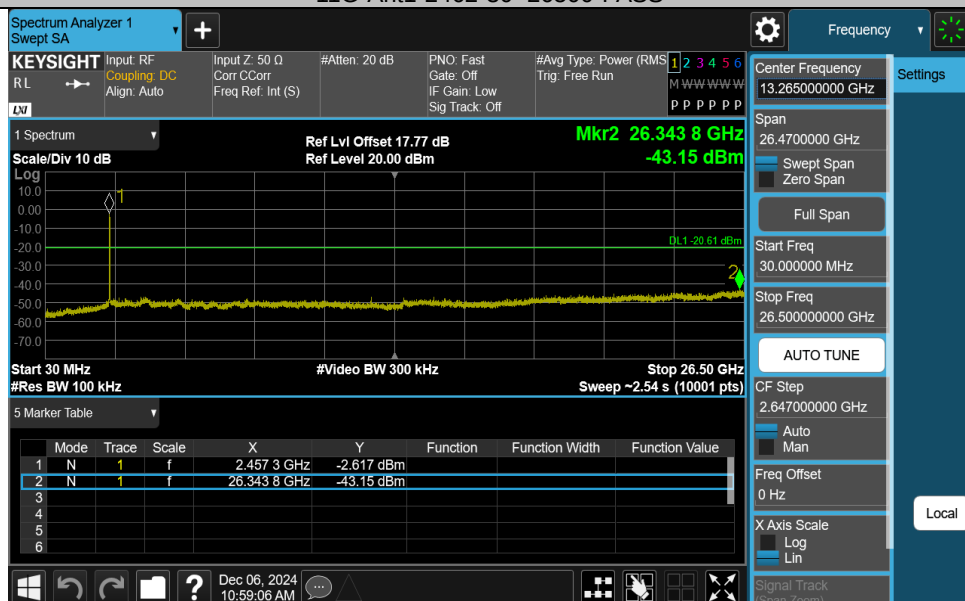
11G-Ant1-2412-30~26500-PASS



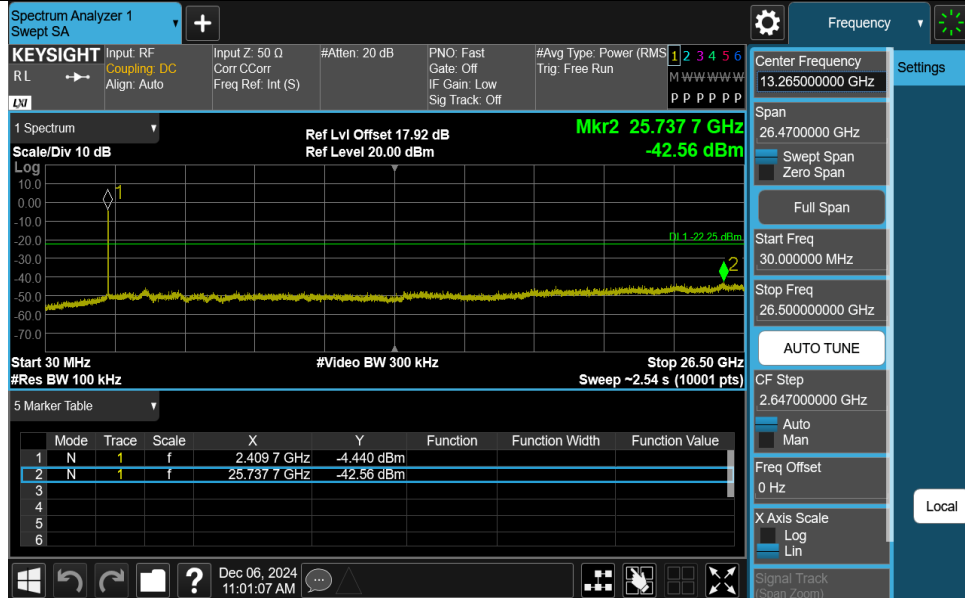
11G-Ant1-2437-30~26500-PASS



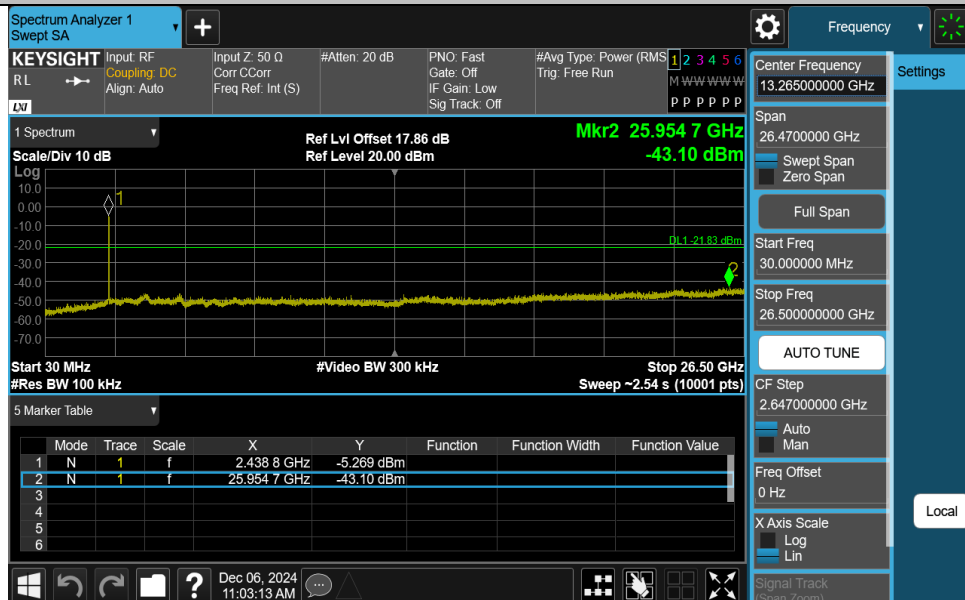
11G-Ant1-2462-30~26500-PASS



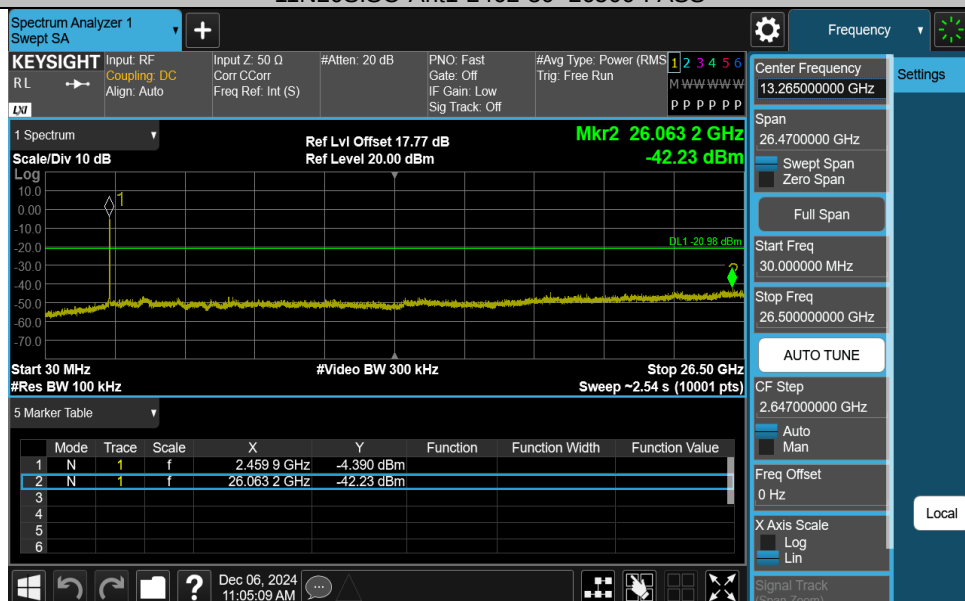
11N20SISO-Ant1-2412-30~26500-PASS



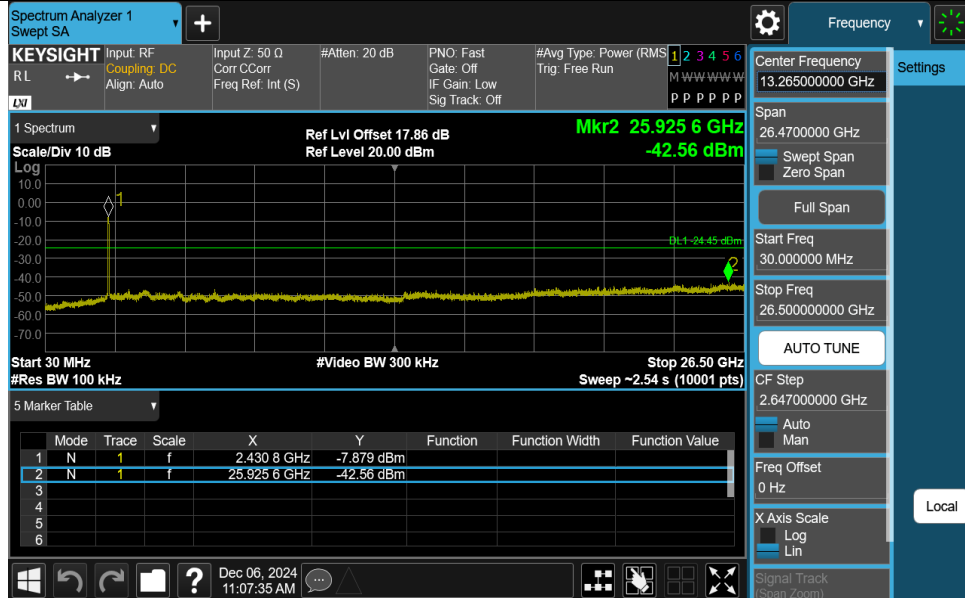
11N20SISO-Ant1-2437-30~26500-PASS



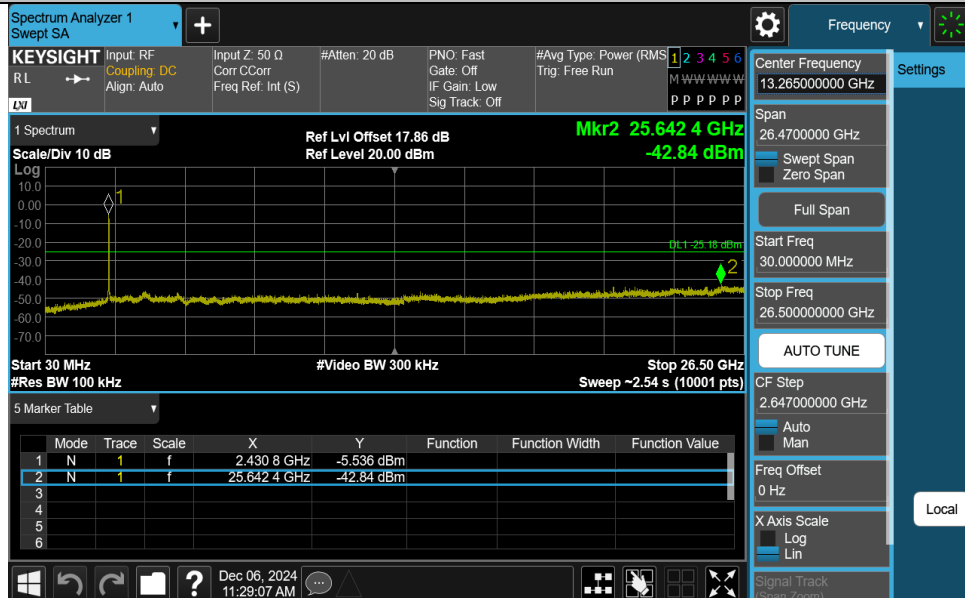
11N20SISO-Ant1-2462-30~26500-PASS



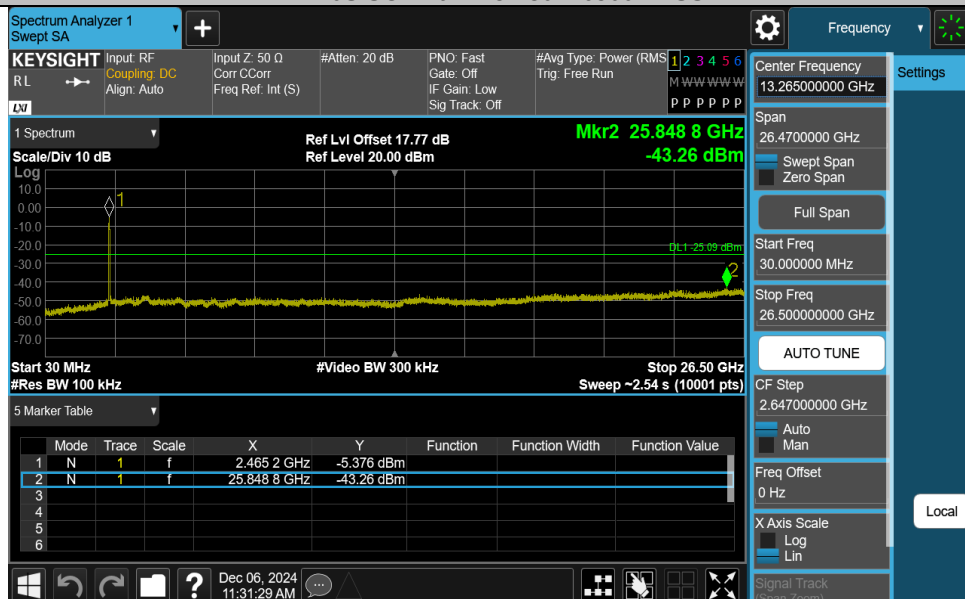
11N40SISO-Ant1-2422-30~26500-PASS



11N40SISO-Ant1-2437-30~26500-PASS



11N40SISO-Ant1-2452-30~26500-PASS

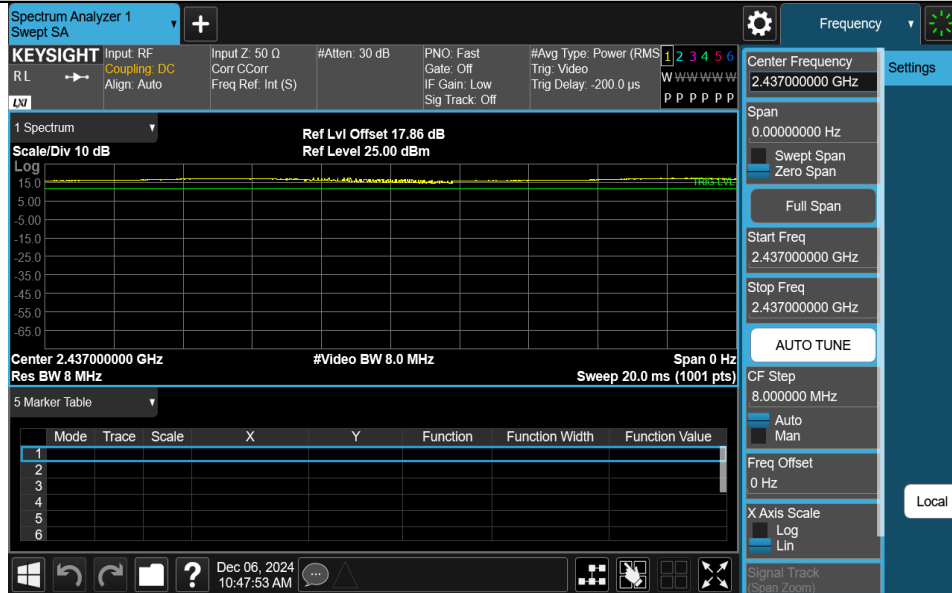


Appendix G: Duty Cycle Test Result

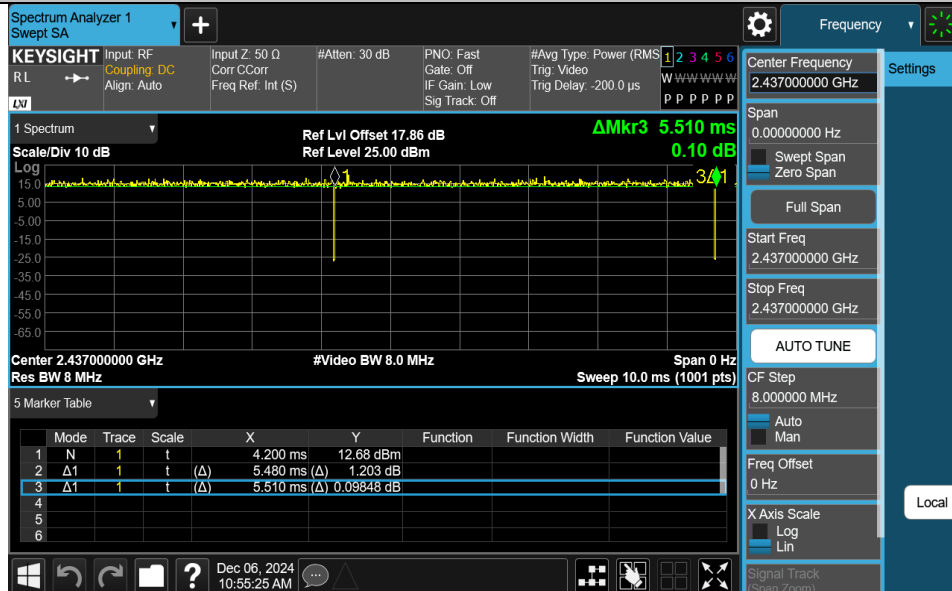
Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	Ant1	2437	20.00	20.00	100.00
11G	Ant1	2437	5.48	5.51	99.46
11N20SISO	Ant1	2437	5.08	5.11	99.41
11N40SISO	Ant1	2437	2.47	2.50	98.80

Test Graphs

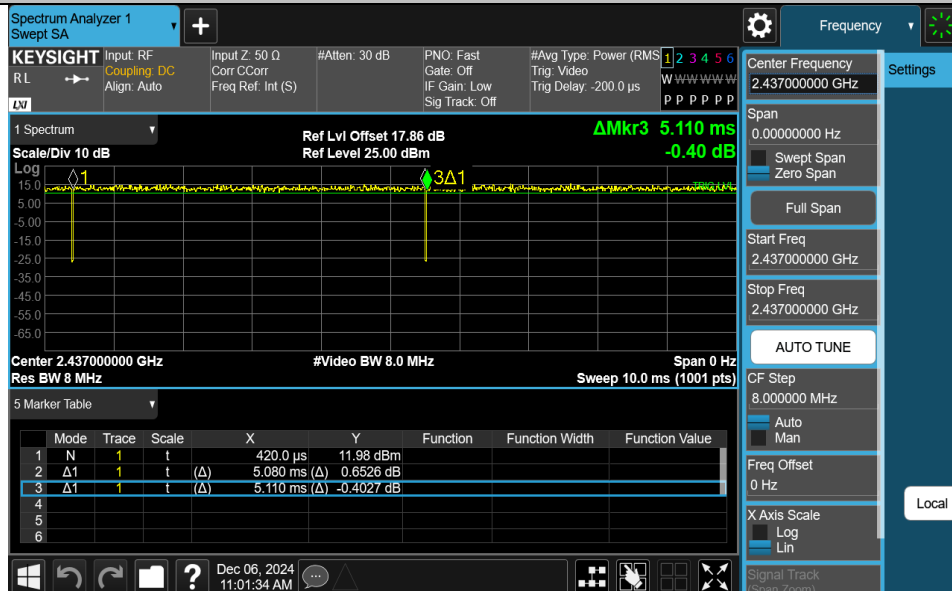
NTNV-11B-Ant1-2437

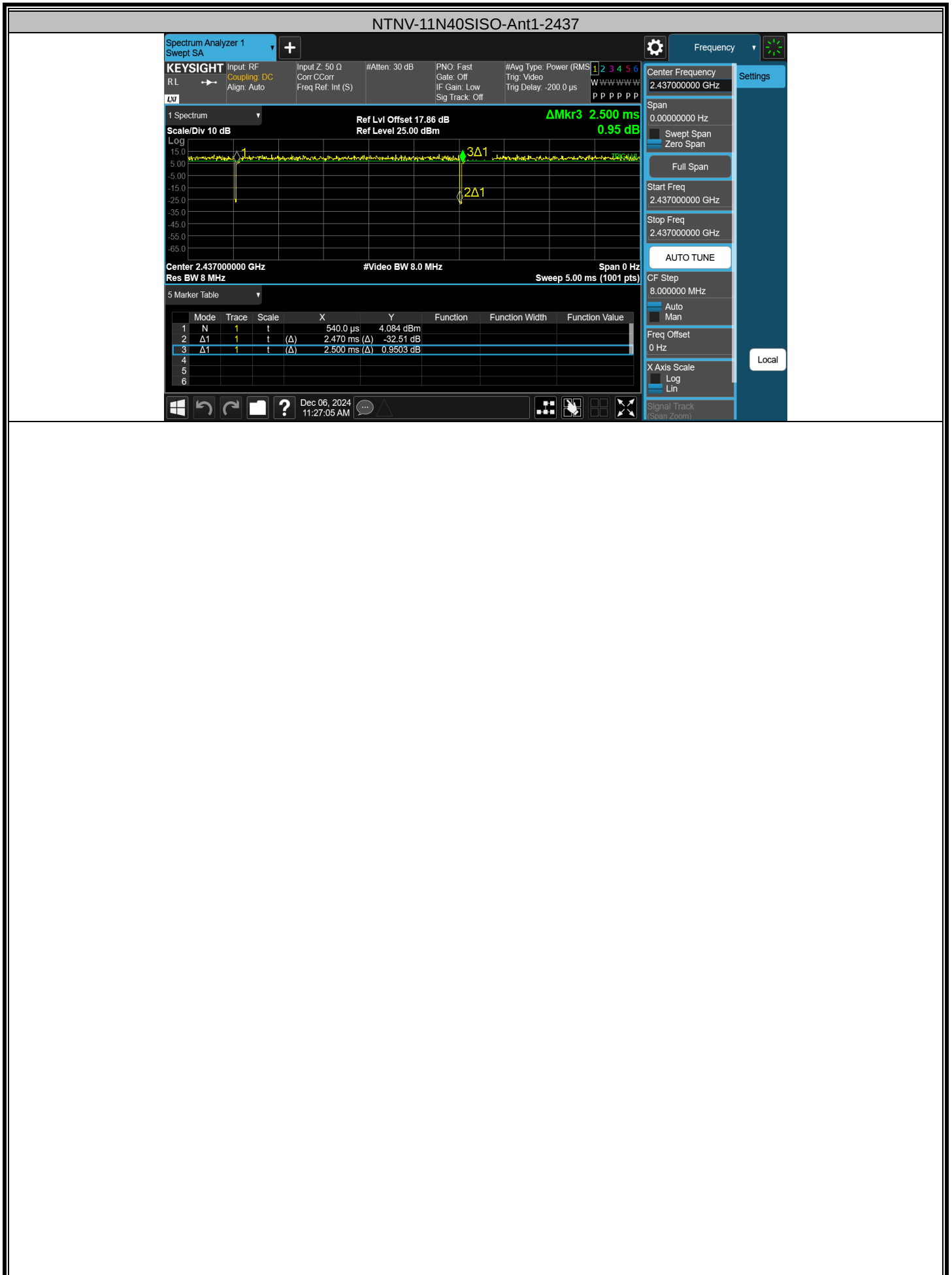


NTNV-11G-Ant1-2437



NTNV-11N20SISO-Ant1-2437

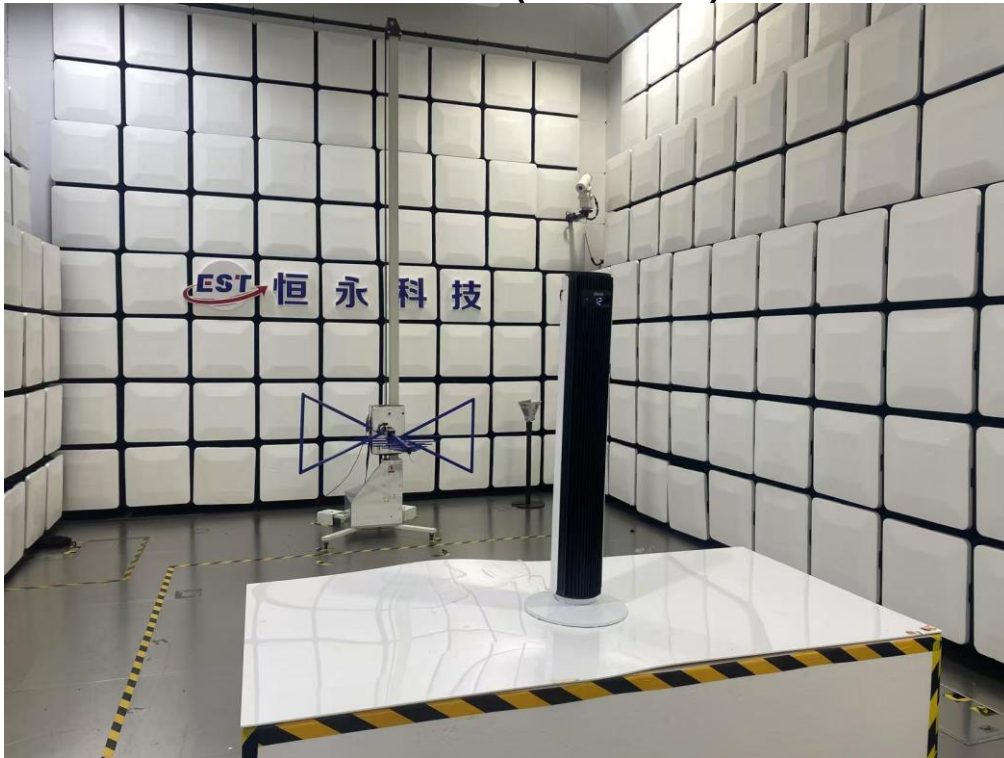




12. TEST SETUP PHOTO

Conducted Test



Radiated Test (Below 1GHz)**Radiated Test (Above 1GHz)**

13. EUT PHOTO

External Photos
M/N: LTF-F422S-WUSR



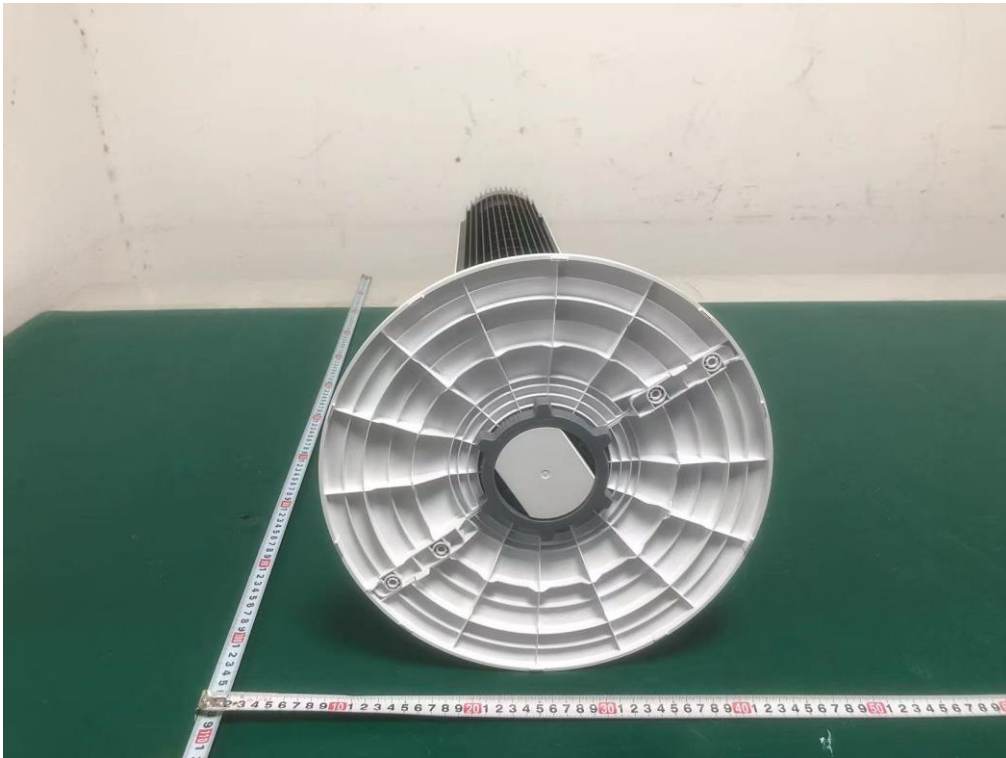
External Photos
M/N: LTF-F422S-WUSR



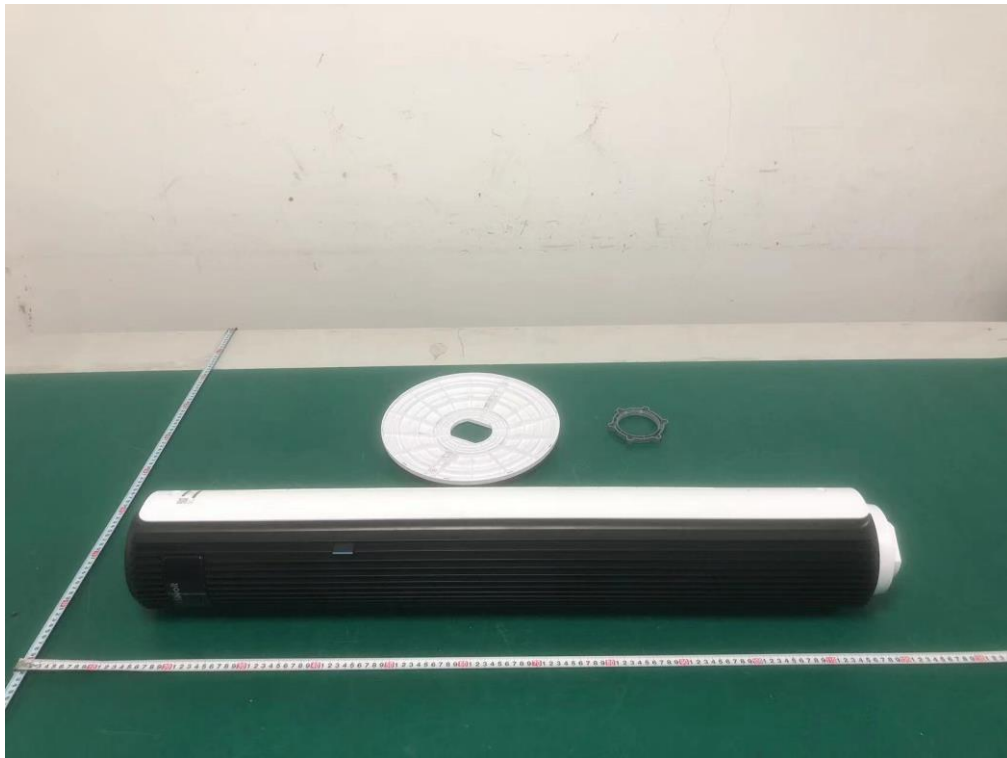
External Photos
M/N: LTF-F422S-WUSR



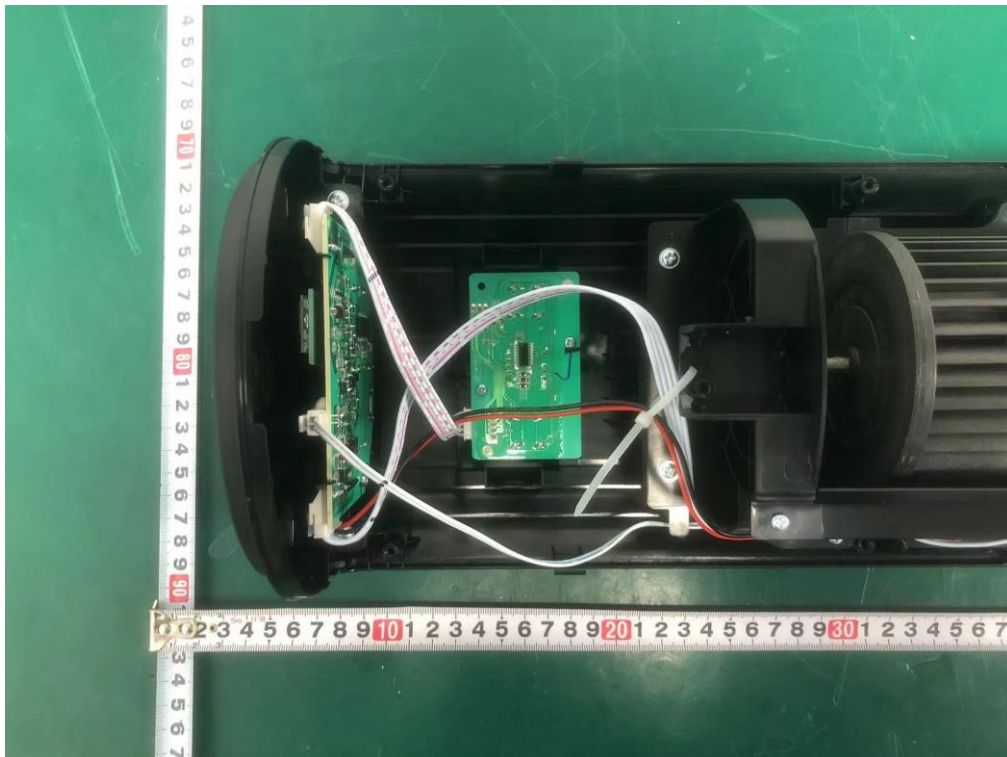
External Photos
M/N: LTF-F422S-WUSR



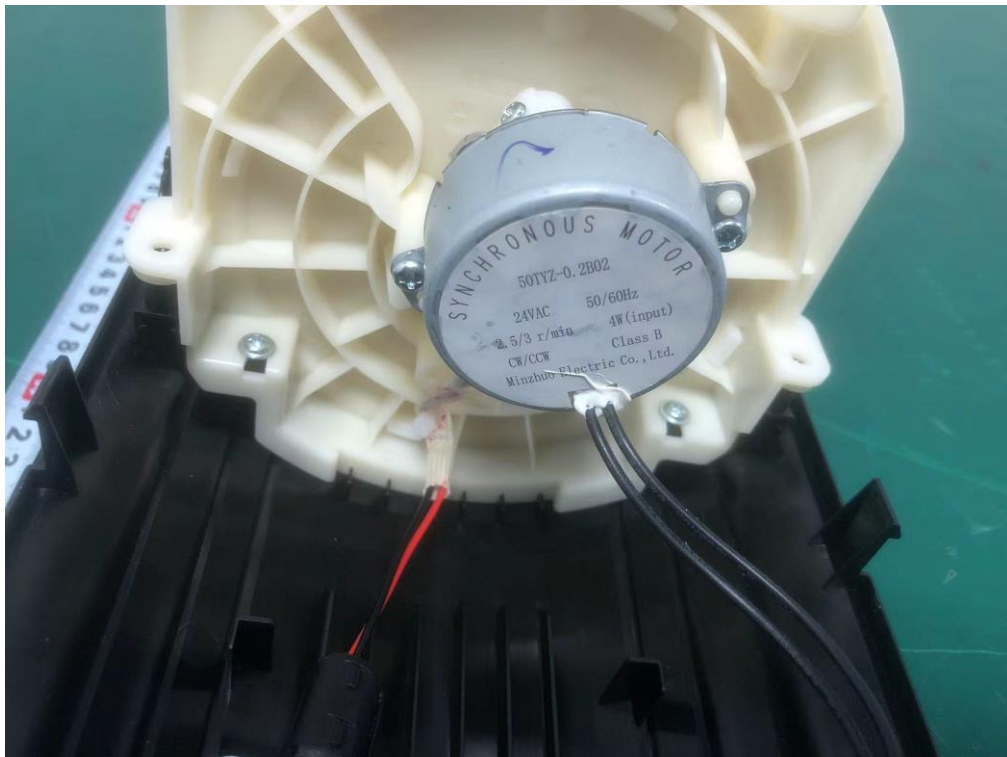
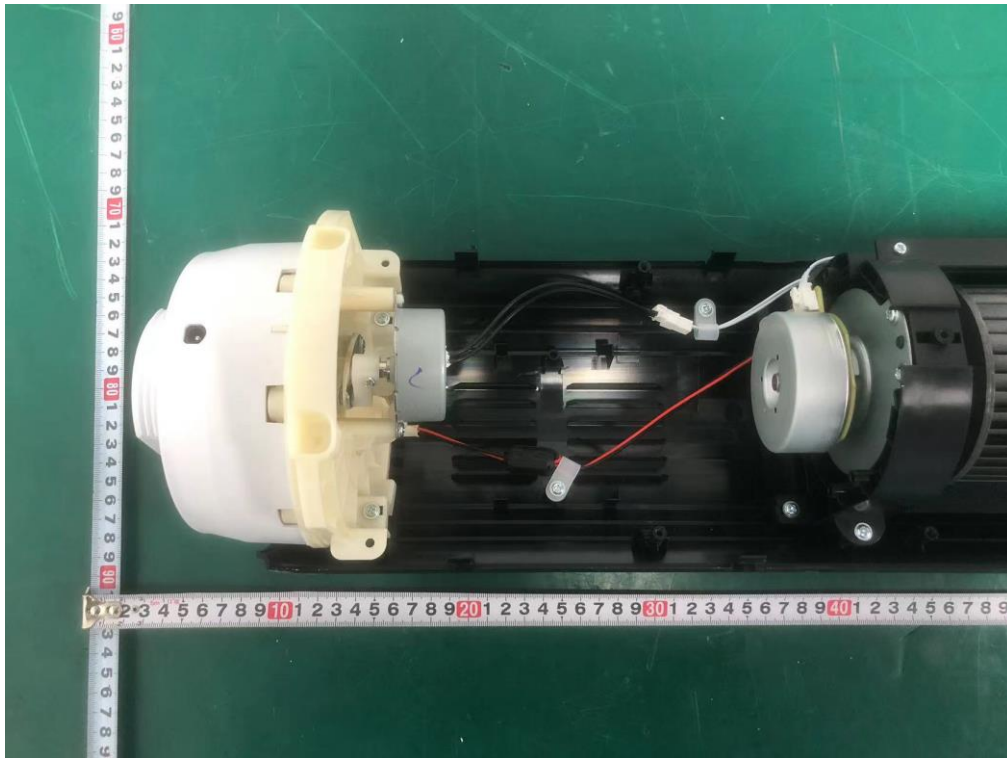
Internal Photos
M/N: LTF-F422S-WUSR



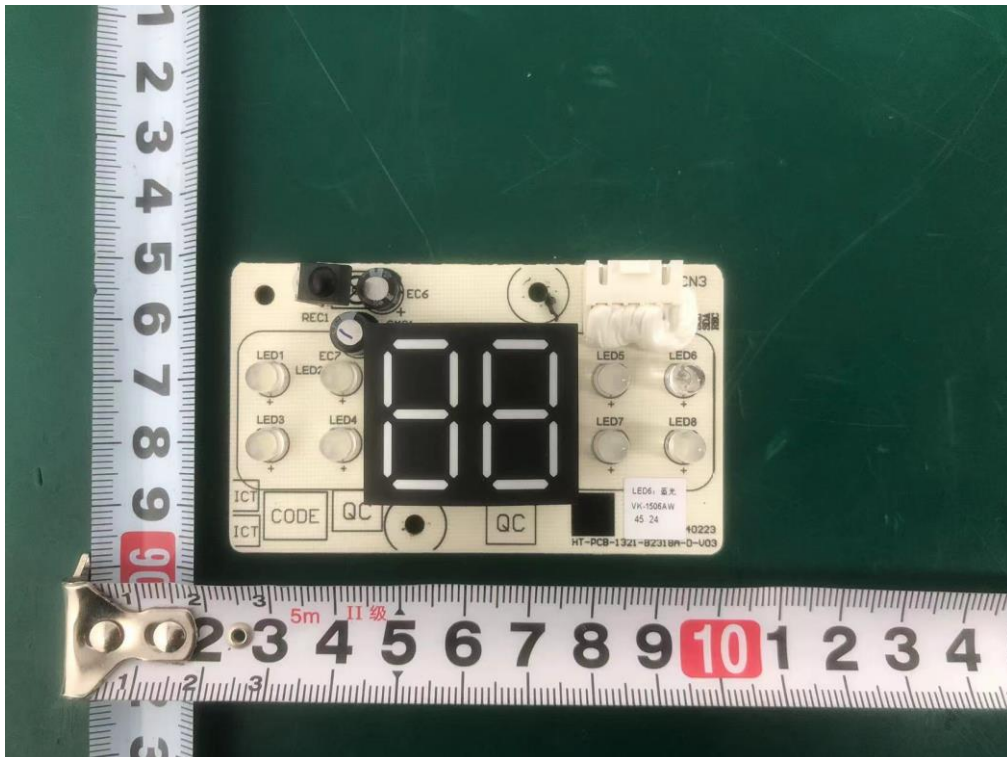
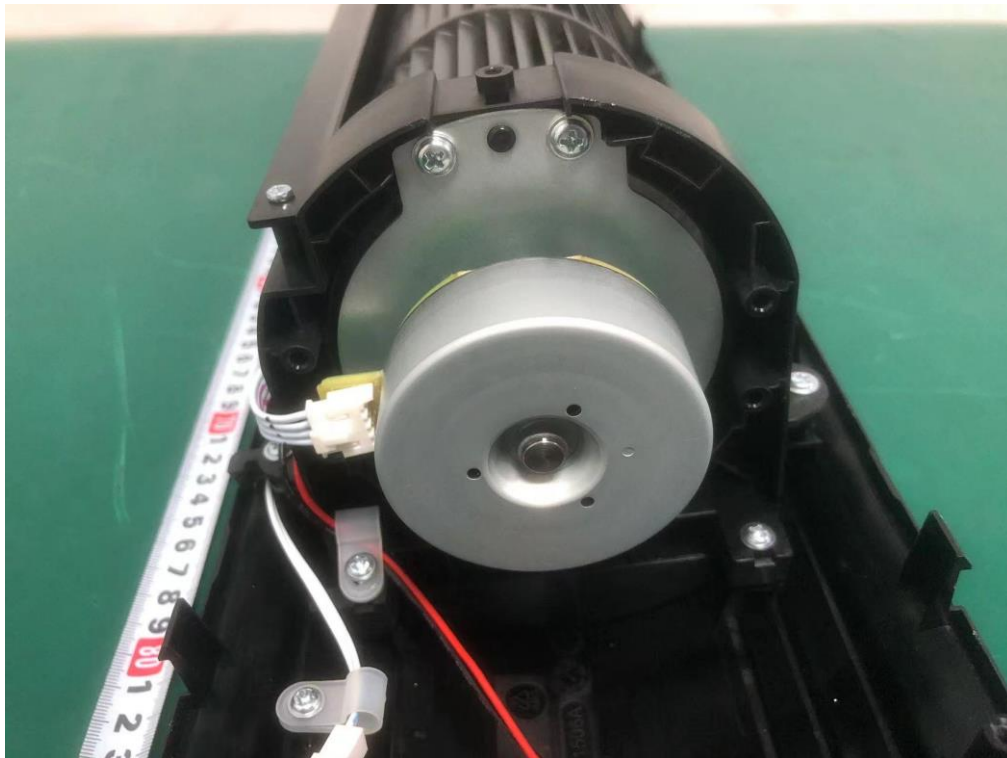
Internal Photos M/N: LTF-F422S-WUSR



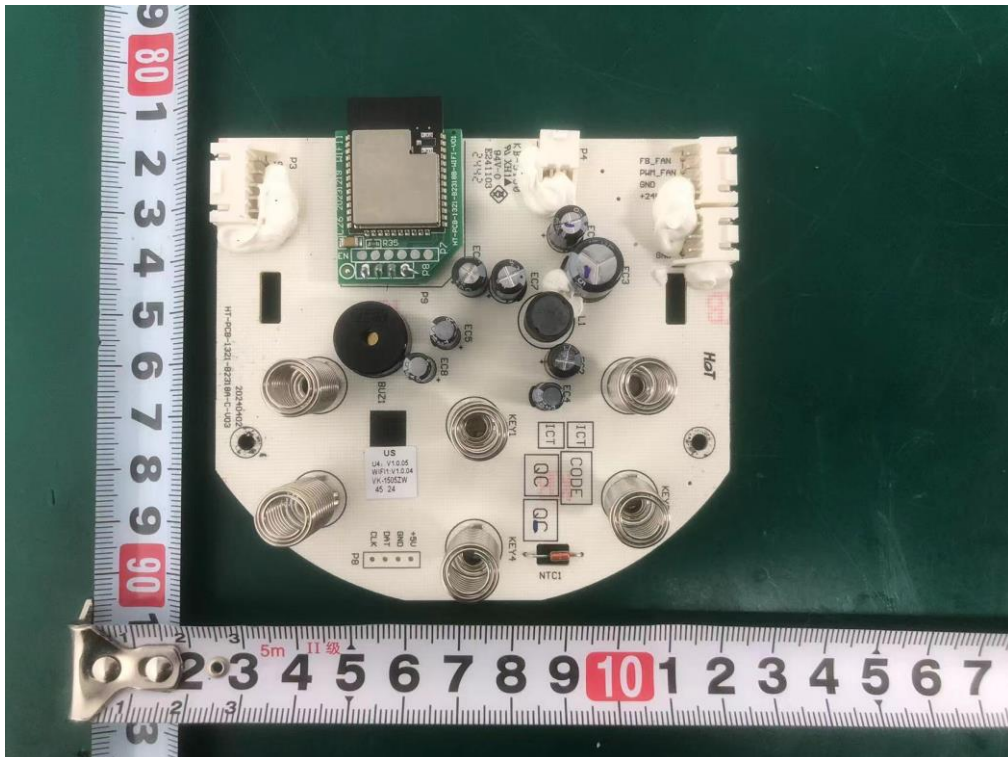
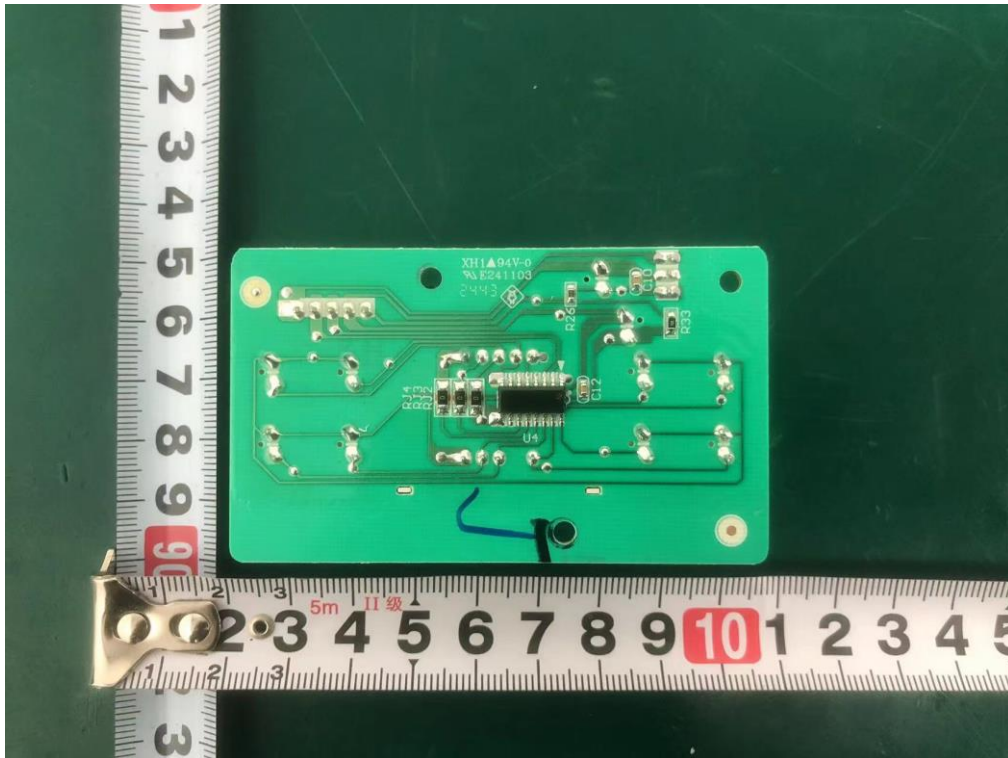
Internal Photos
M/N: LTF-F422S-WUSR



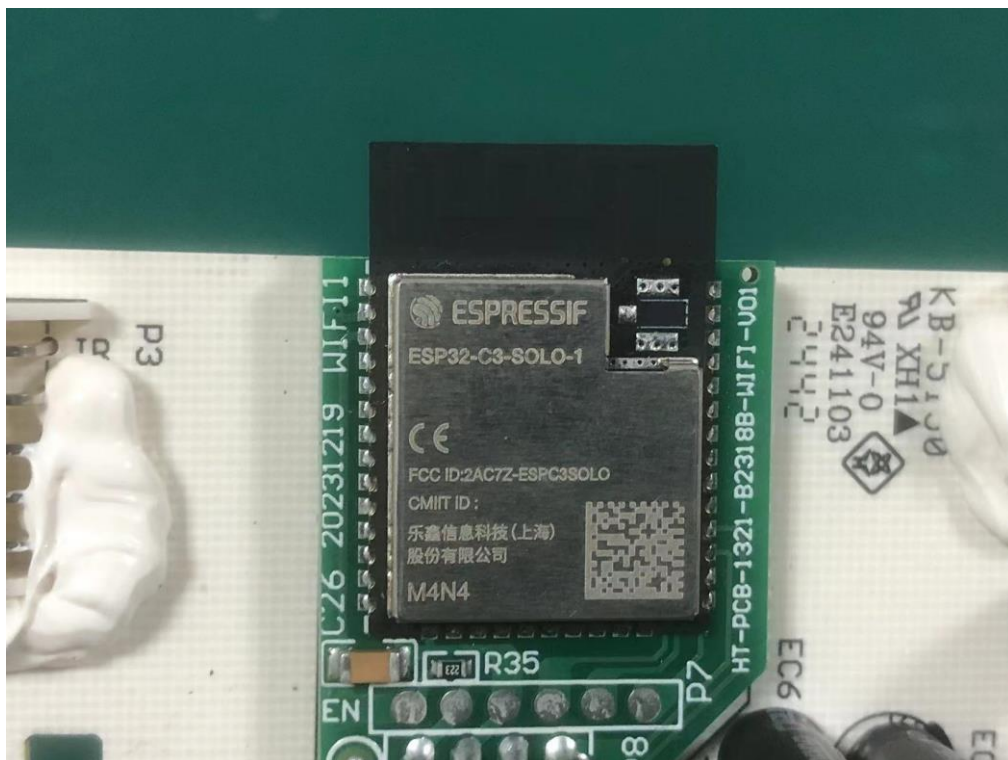
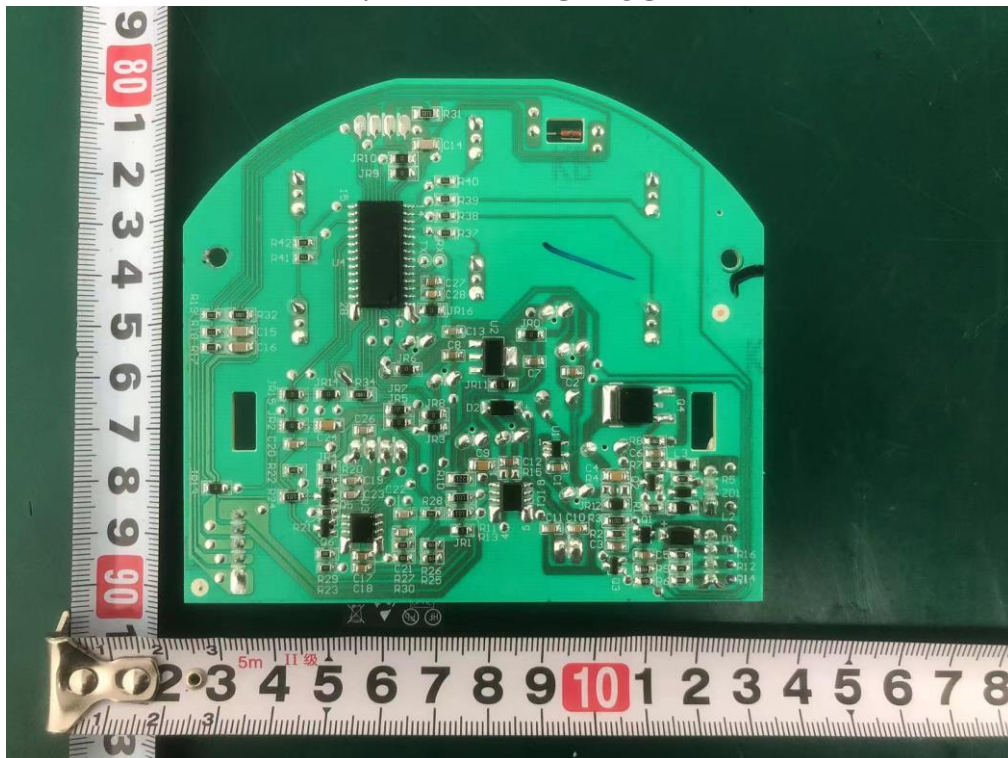
Internal Photos M/N: LTF-F422S-WUSR



Internal Photos M/N: LTF-F422S-WUSR

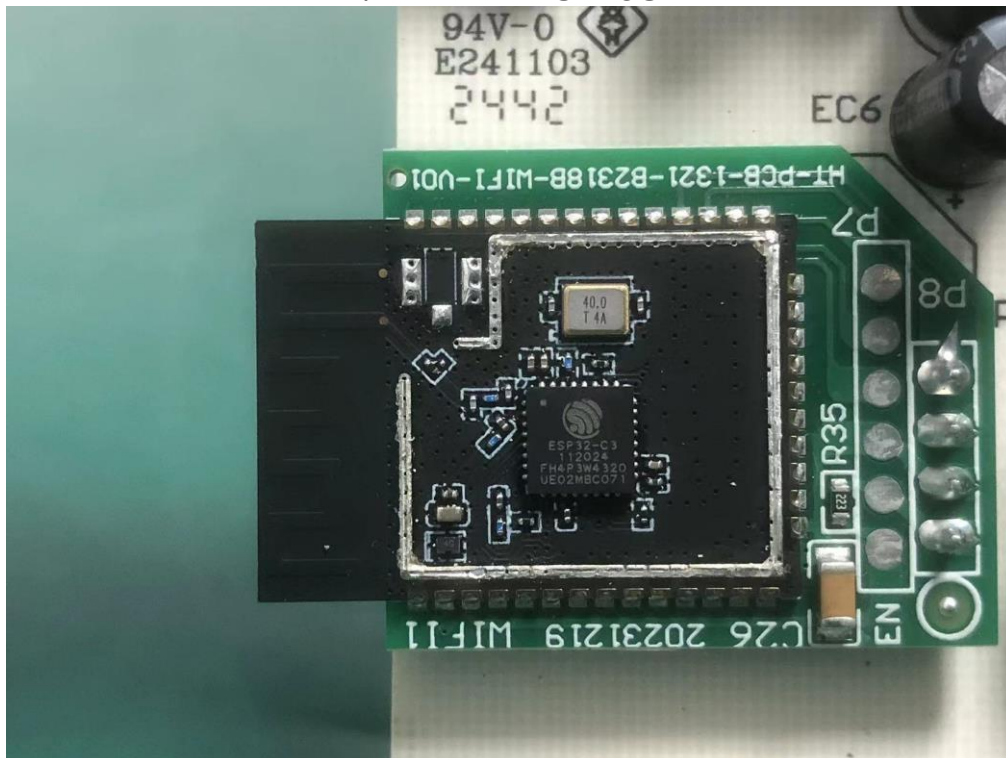


Internal Photos
M/N: LTF-F422S-WUSR



Internal Photos

M/N: LTF-F422S-WUSR

**End of Test Report**