

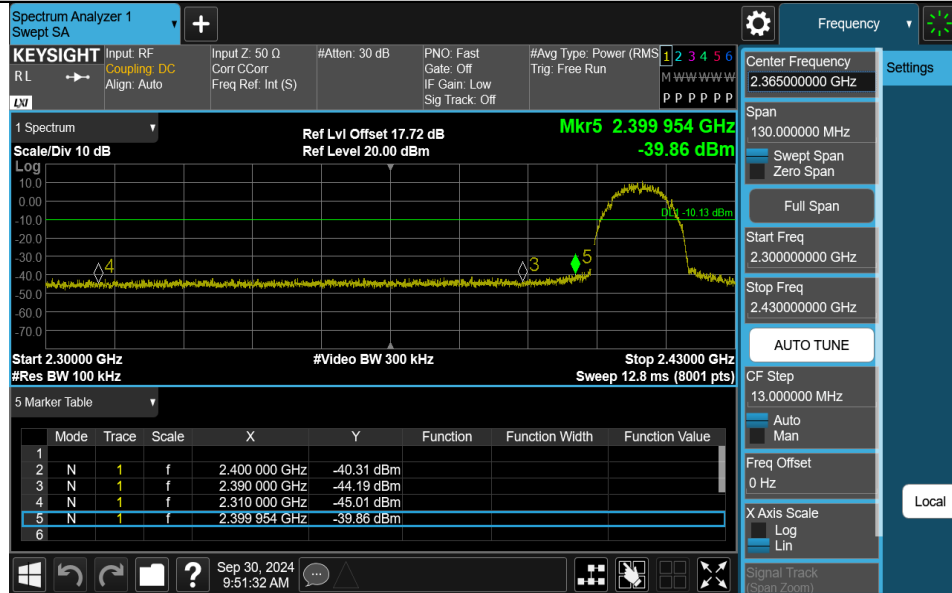
Appendix E: Band edge measurements

Test Result

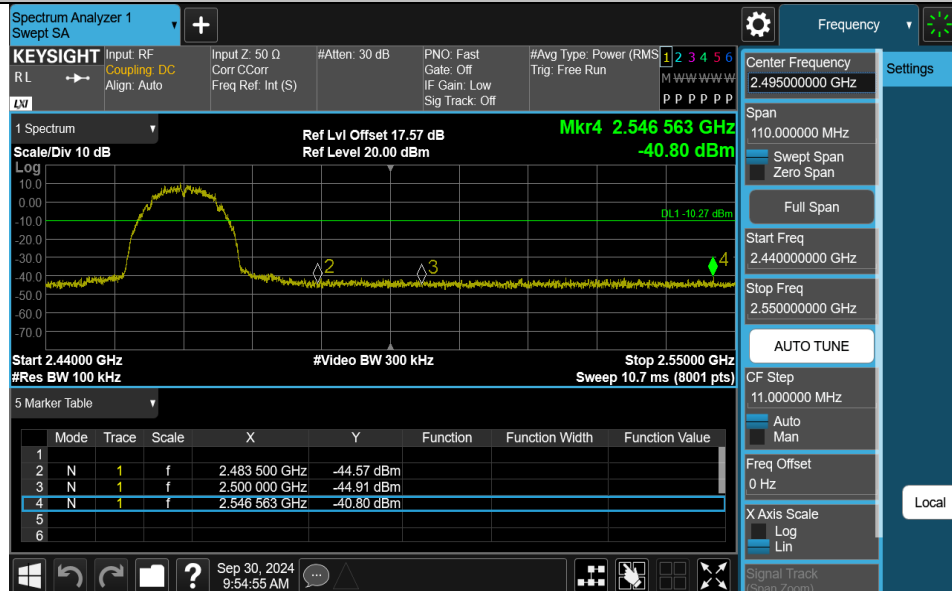
Test Mode	Antenna	Ch Name	Frequency [MHz]	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	9.87	-39.86	≤ -10.13	PASS
11B	Ant1	High	2462	9.73	-40.80	≤ -10.27	PASS
11G	Ant1	Low	2412	4.77	-26.50	≤ -15.23	PASS
11G	Ant1	High	2462	5.75	-35.64	≤ -14.25	PASS
11N20SISO	Ant1	Low	2412	5.54	-36.97	≤ -14.46	PASS
11N20SISO	Ant1	High	2462	4.30	-38.77	≤ -15.70	PASS
11N40SISO	Ant1	Low	2422	1.87	-36.82	≤ -18.13	PASS
11N40SISO	Ant1	High	2452	2.05	-37.51	≤ -17.95	PASS

Test Graphs

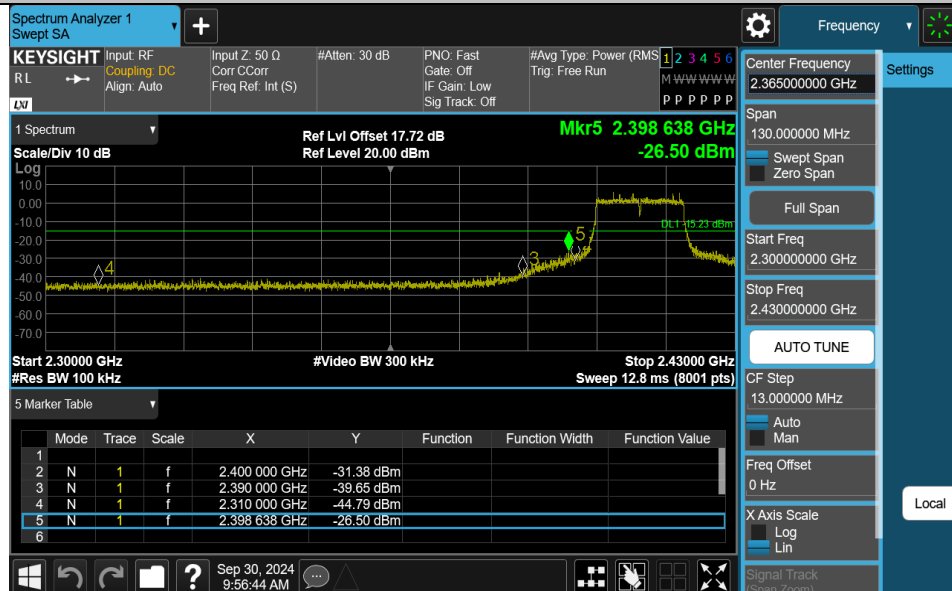
11B-Ant1-2412-PASS



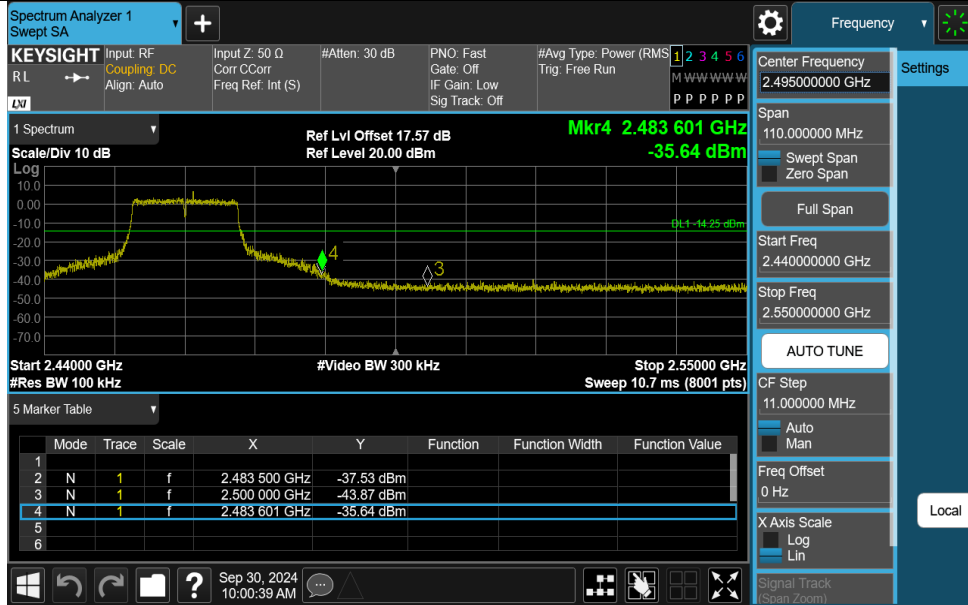
11B-Ant1-2462-PASS



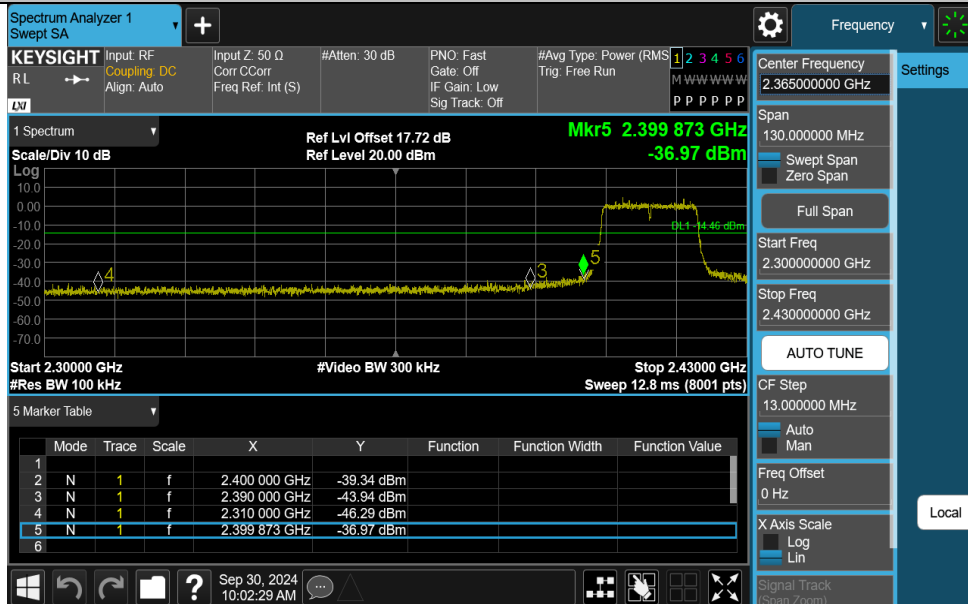
11G-Ant1-2412-PASS



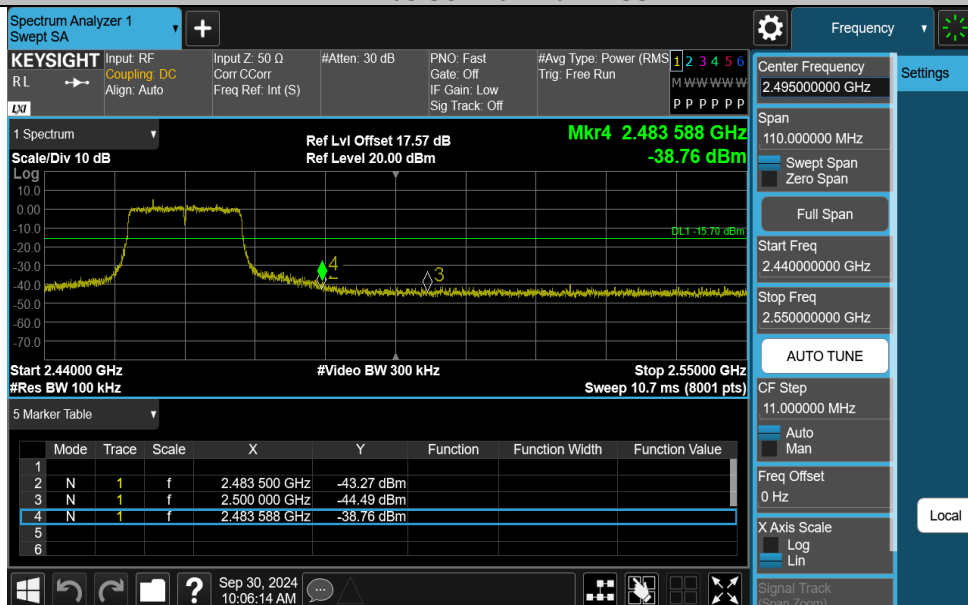
11G-Ant1-2462-PASS

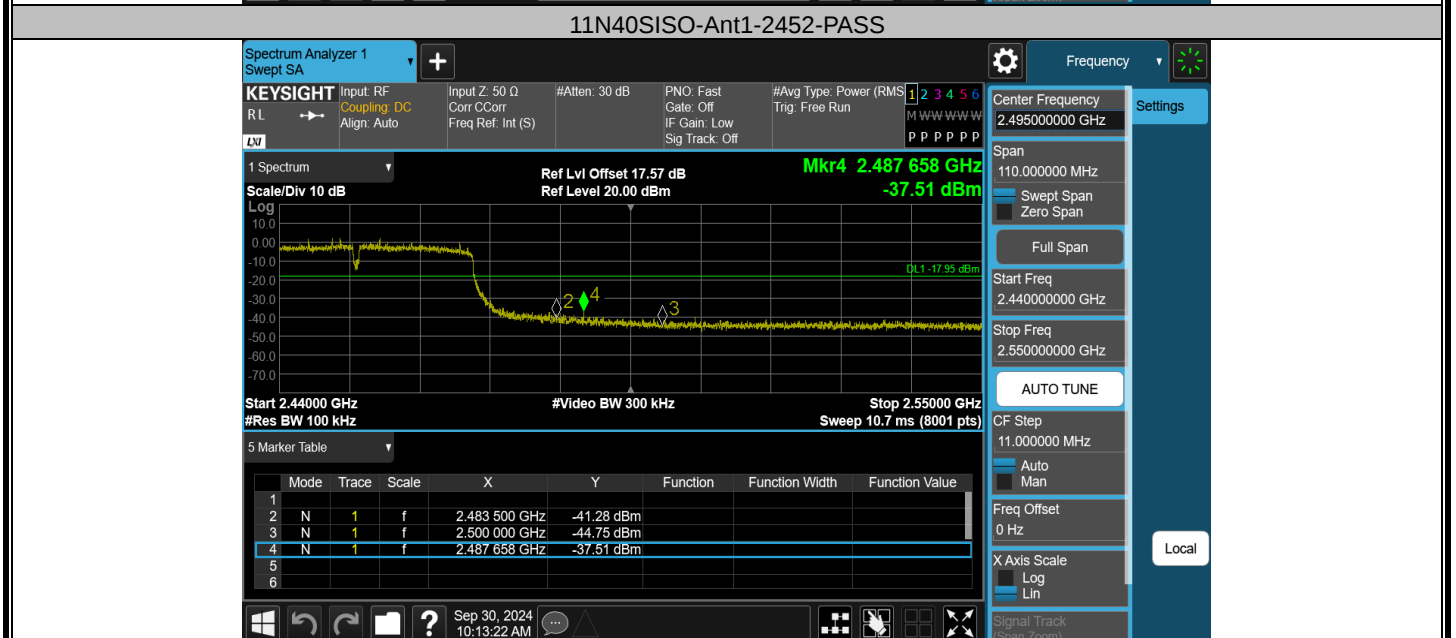
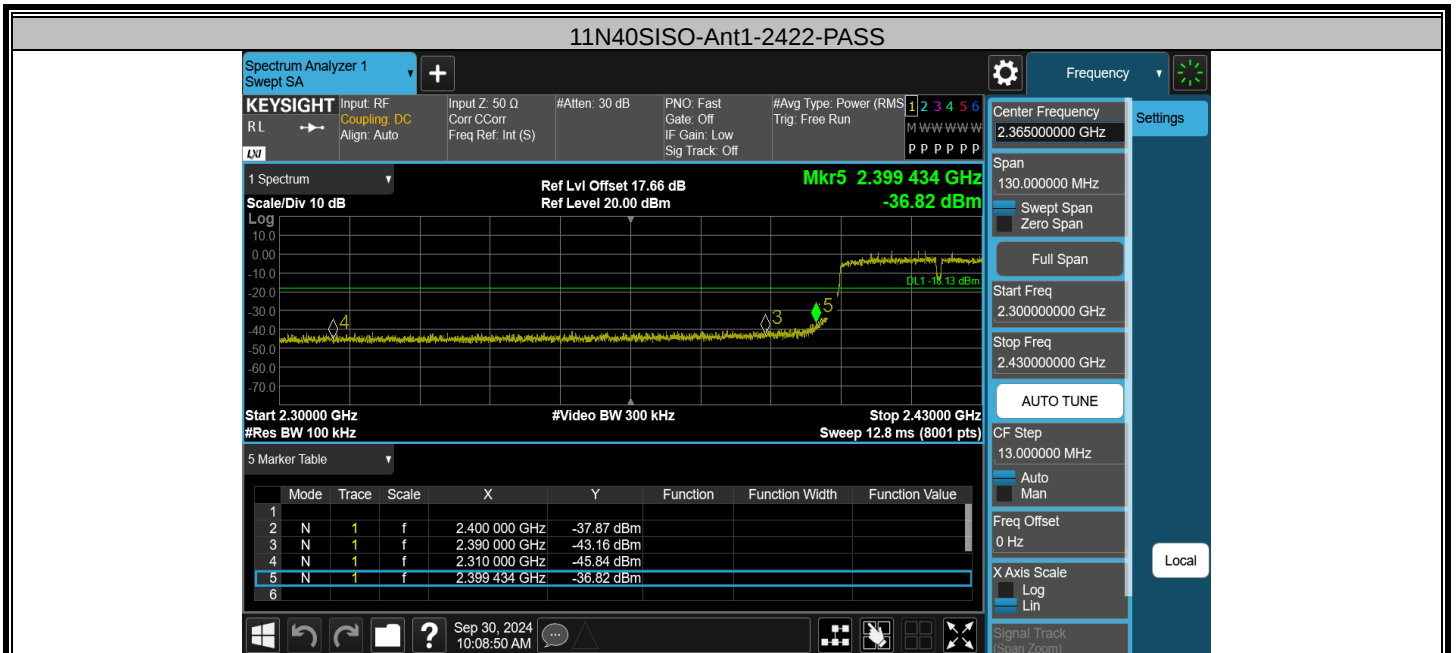


11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS





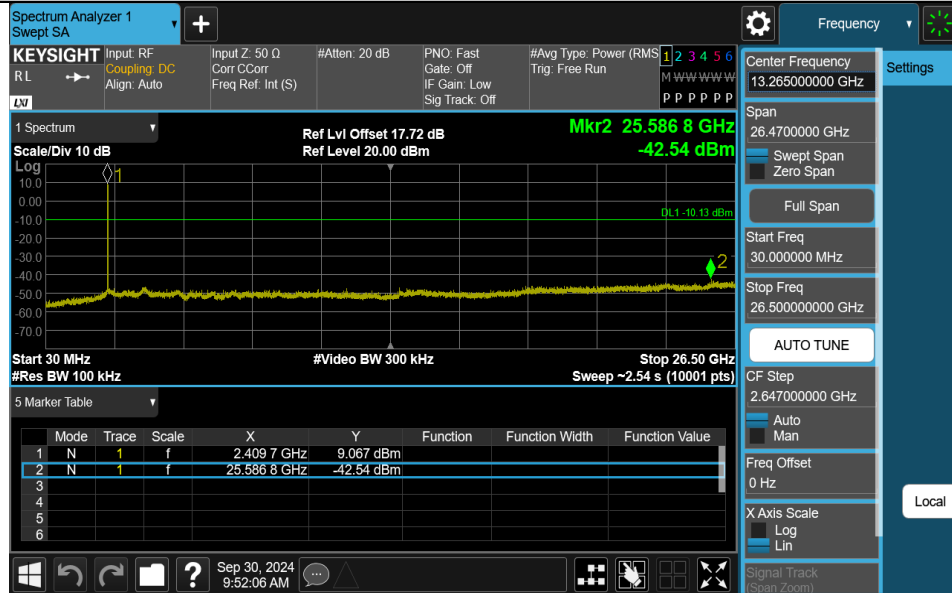
Appendix F: Conducted Spurious Emission

Test Result

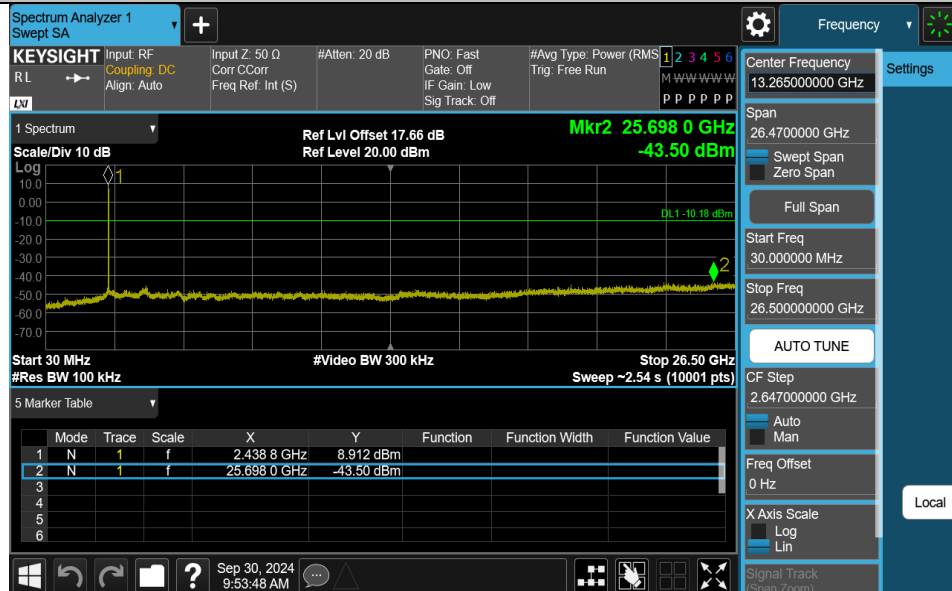
Test Mode	Antenna	Frequency [MHz]	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~26500	9.87	-42.54	≤-10.13	PASS
11B	Ant1	2437	30~26500	9.82	-43.50	≤-10.18	PASS
11B	Ant1	2462	30~26500	9.73	-43.17	≤-10.27	PASS
11G	Ant1	2412	30~26500	4.77	-42.45	≤-15.23	PASS
11G	Ant1	2437	30~26500	5.82	-43.19	≤-14.18	PASS
11G	Ant1	2462	30~26500	5.75	-43.25	≤-14.25	PASS
11N20SISO	Ant1	2412	30~26500	5.54	-42.46	≤-14.46	PASS
11N20SISO	Ant1	2437	30~26500	5.06	-42.04	≤-14.94	PASS
11N20SISO	Ant1	2462	30~26500	4.30	-41.82	≤-15.70	PASS
11N40SISO	Ant1	2422	30~26500	1.87	-42.73	≤-18.13	PASS
11N40SISO	Ant1	2437	30~26500	1.35	-43.06	≤-18.65	PASS
11N40SISO	Ant1	2452	30~26500	2.05	-42.66	≤-17.95	PASS

Test Graphs

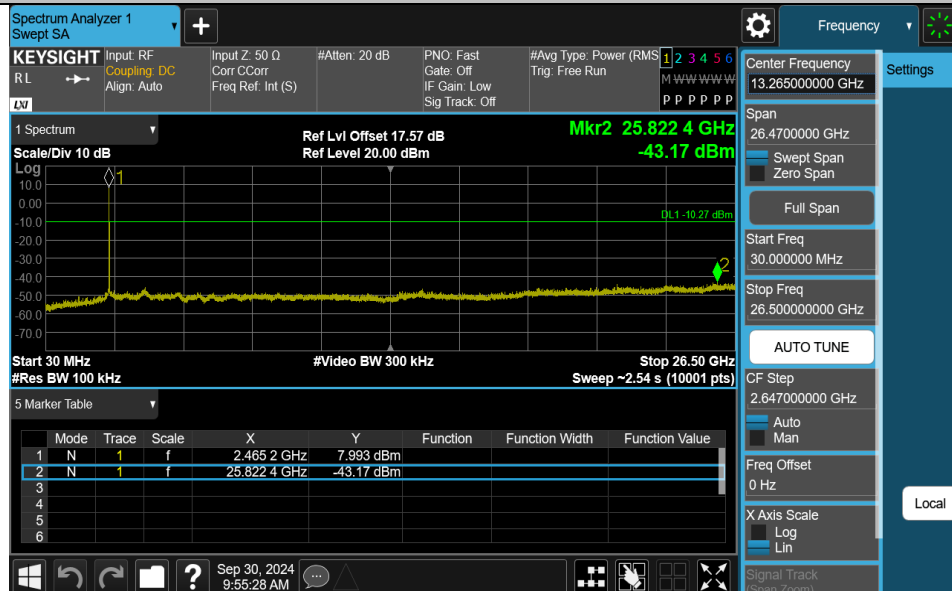
11B-Ant1-2412-30-26500-PASS



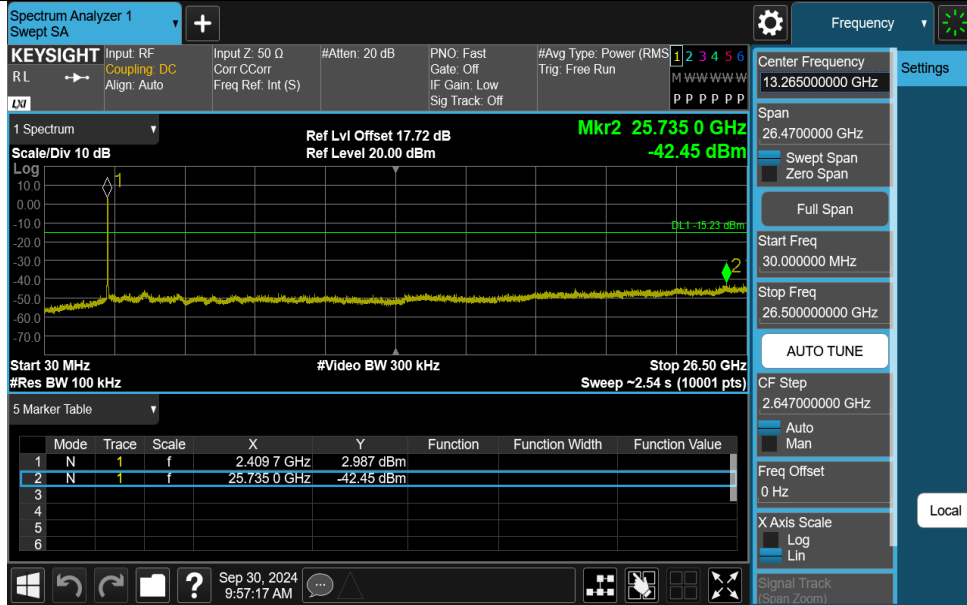
11B-Ant1-2437-30-26500-PASS



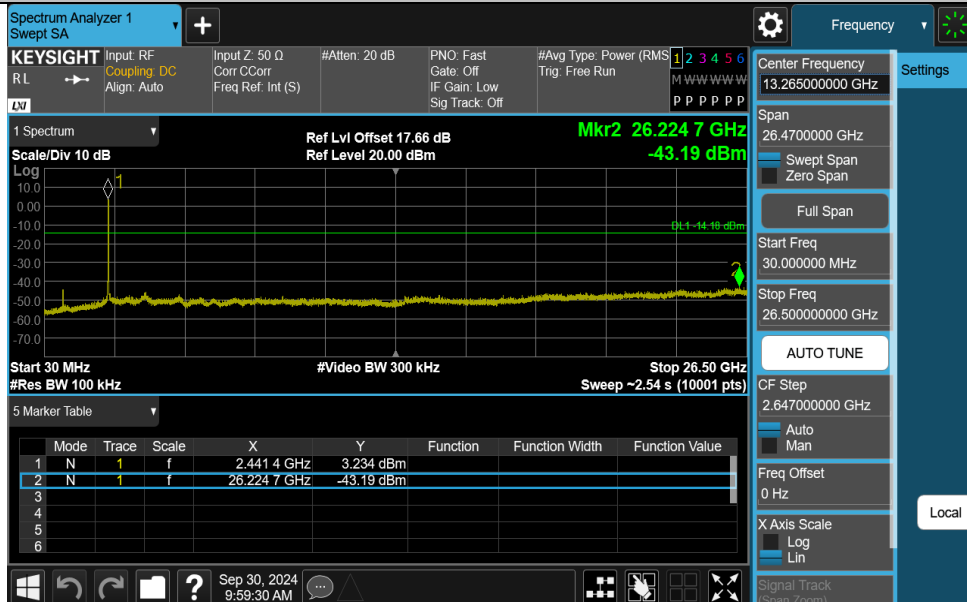
11B-Ant1-2462-30-26500-PASS



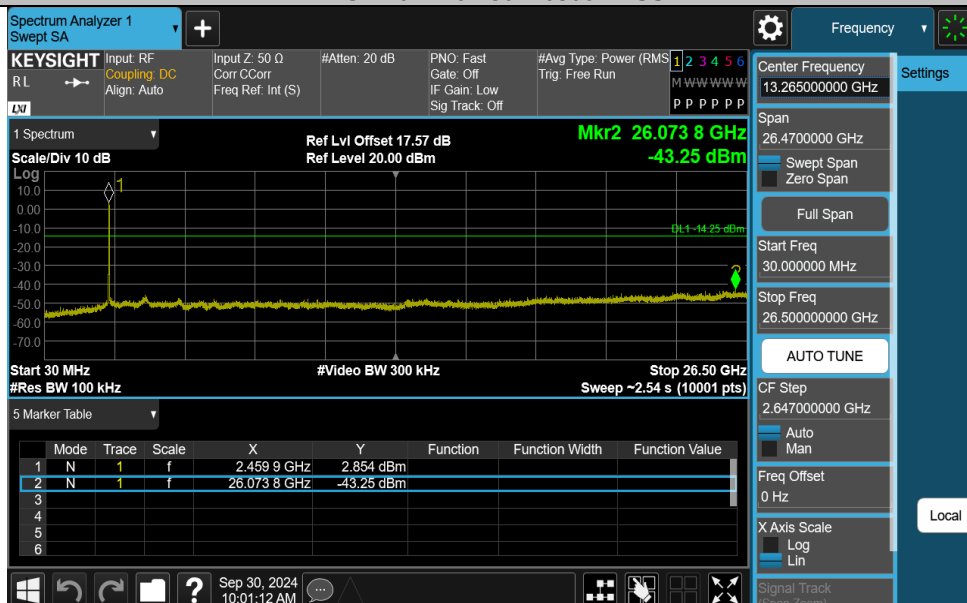
11G-Ant1-2412-30-26500-PASS



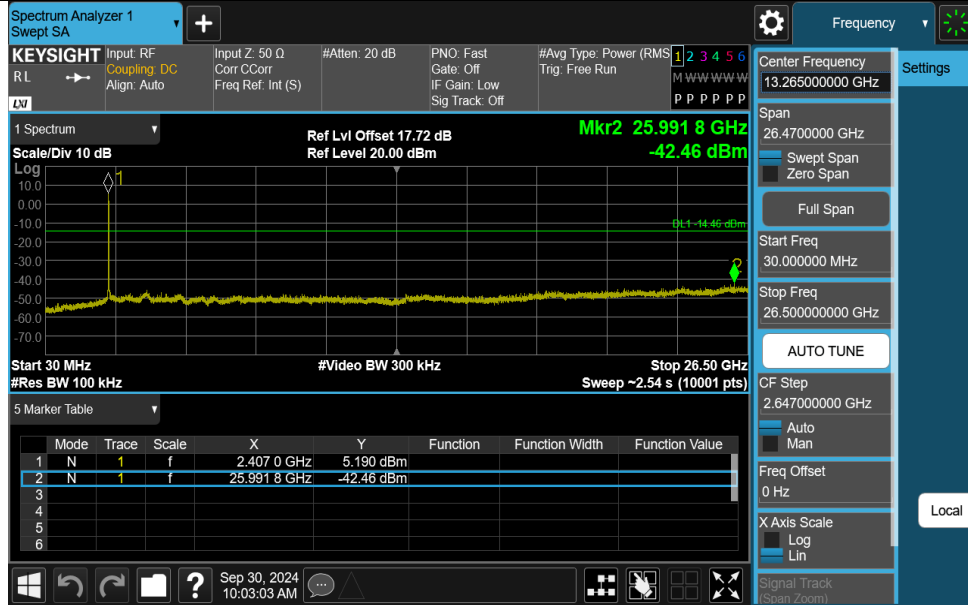
11G-Ant1-2437-30-26500-PASS



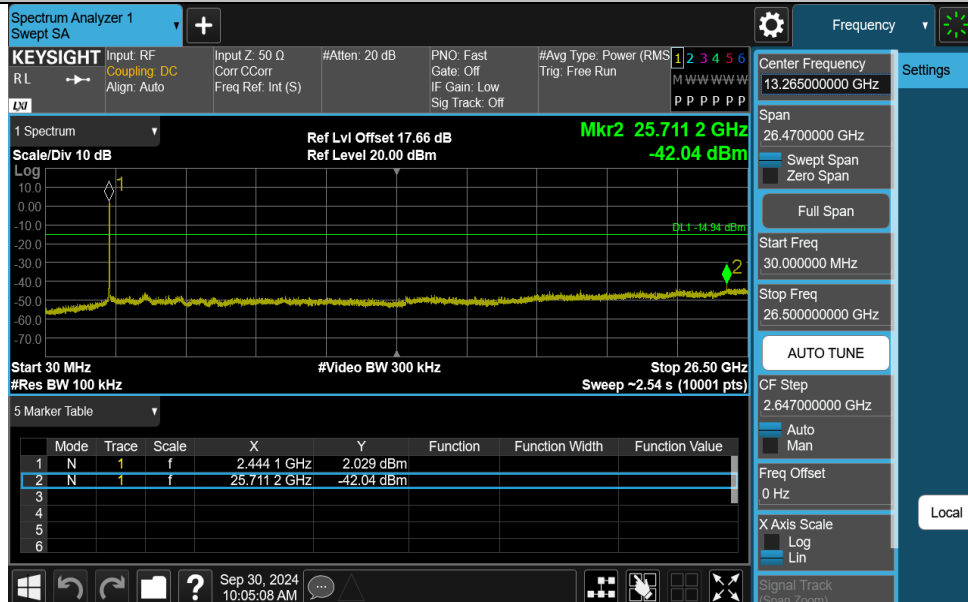
11G-Ant1-2462-30-26500-PASS



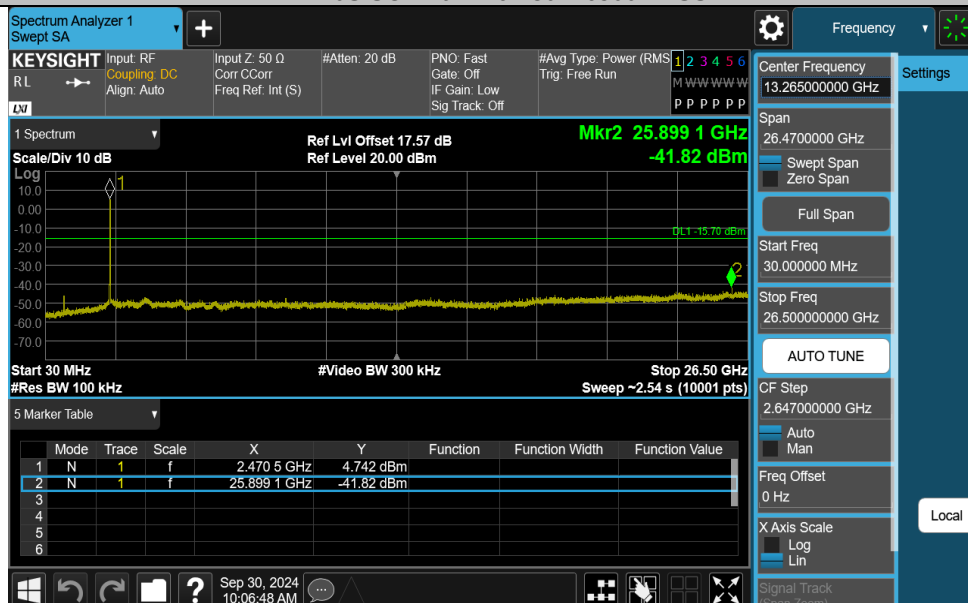
11N20SISO-Ant1-2412-30~26500-PASS



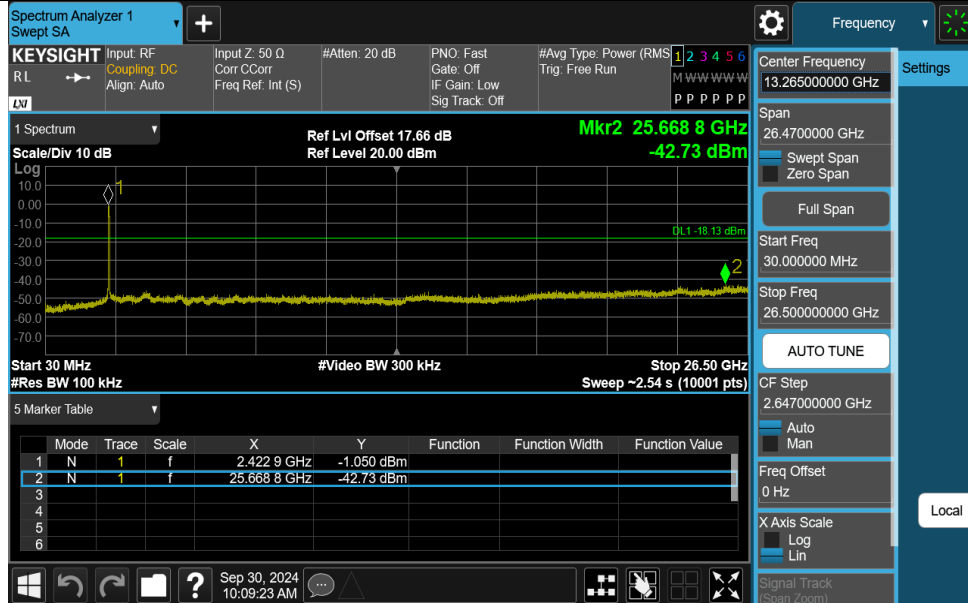
11N20SISO-Ant1-2437-30~26500-PASS



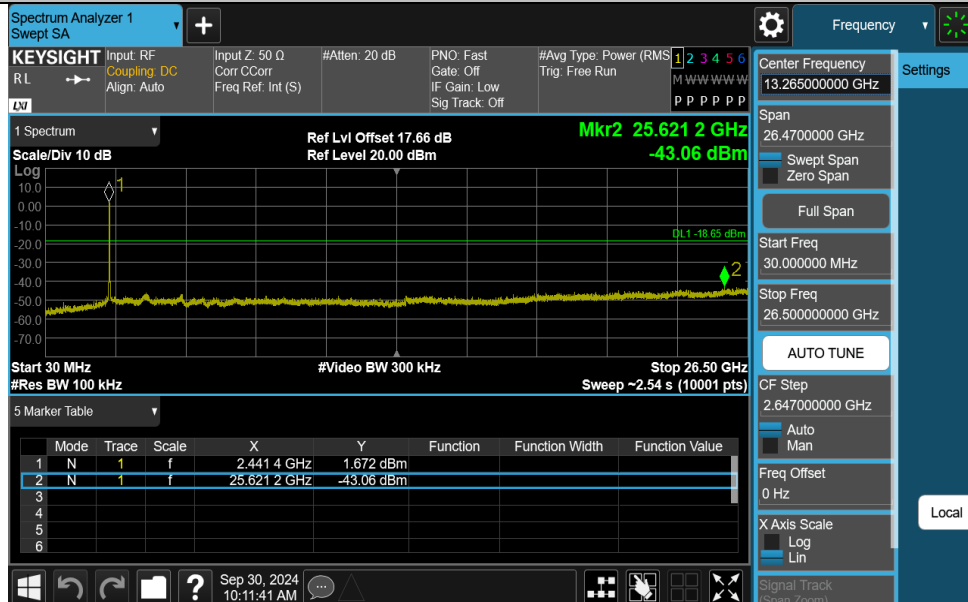
11N20SISO-Ant1-2462-30~26500-PASS



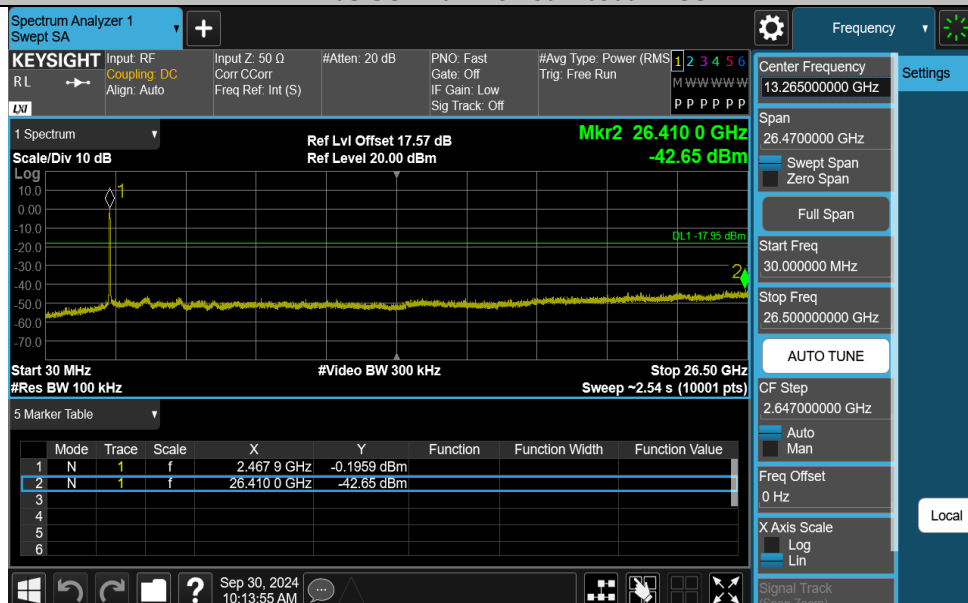
11N40SISO-Ant1-2422-30~26500-PASS



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



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





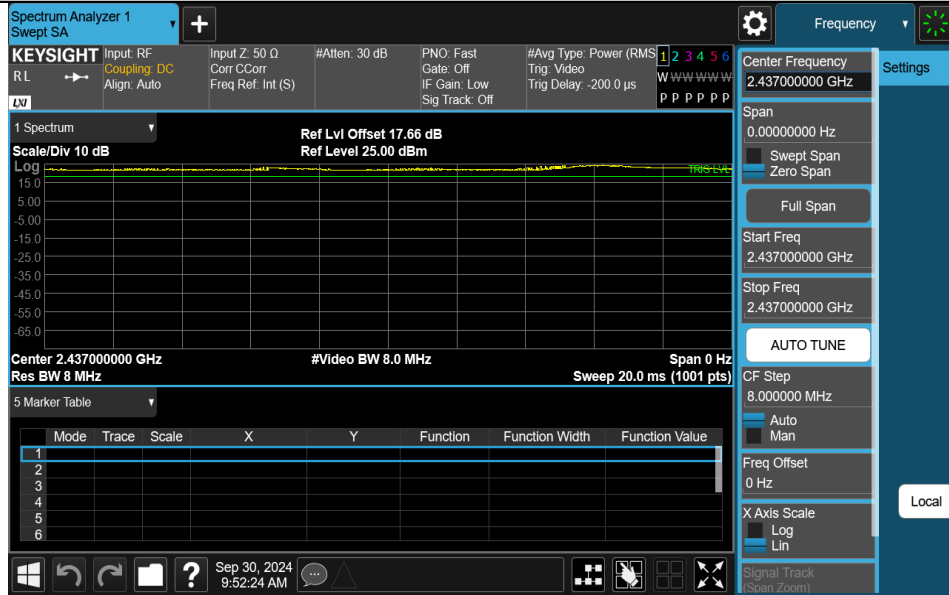
Appendix G: Duty Cycle Test Result

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	20.00	20.00	100.00
11N20SISO	Ant1	2437	10.19	10.22	99.71
11N40SISO	Ant1	2437	2.47	2.50	98.80

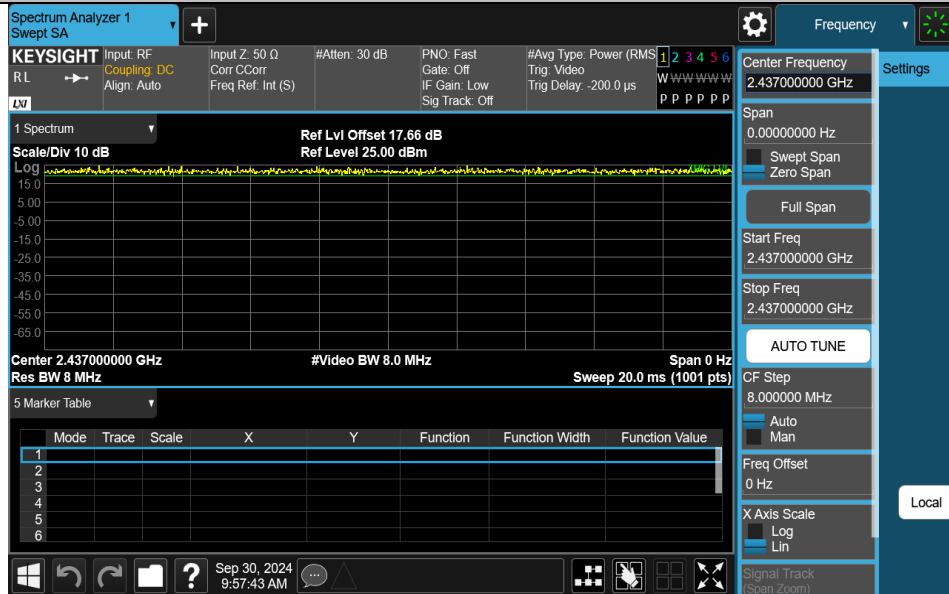


Test Graphs

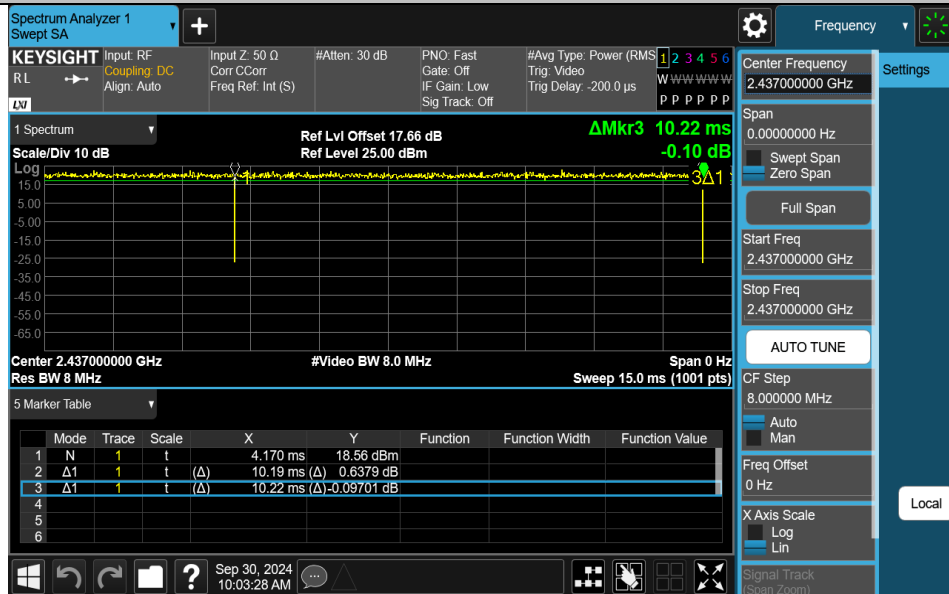
NTNV-11B-Ant1-2437

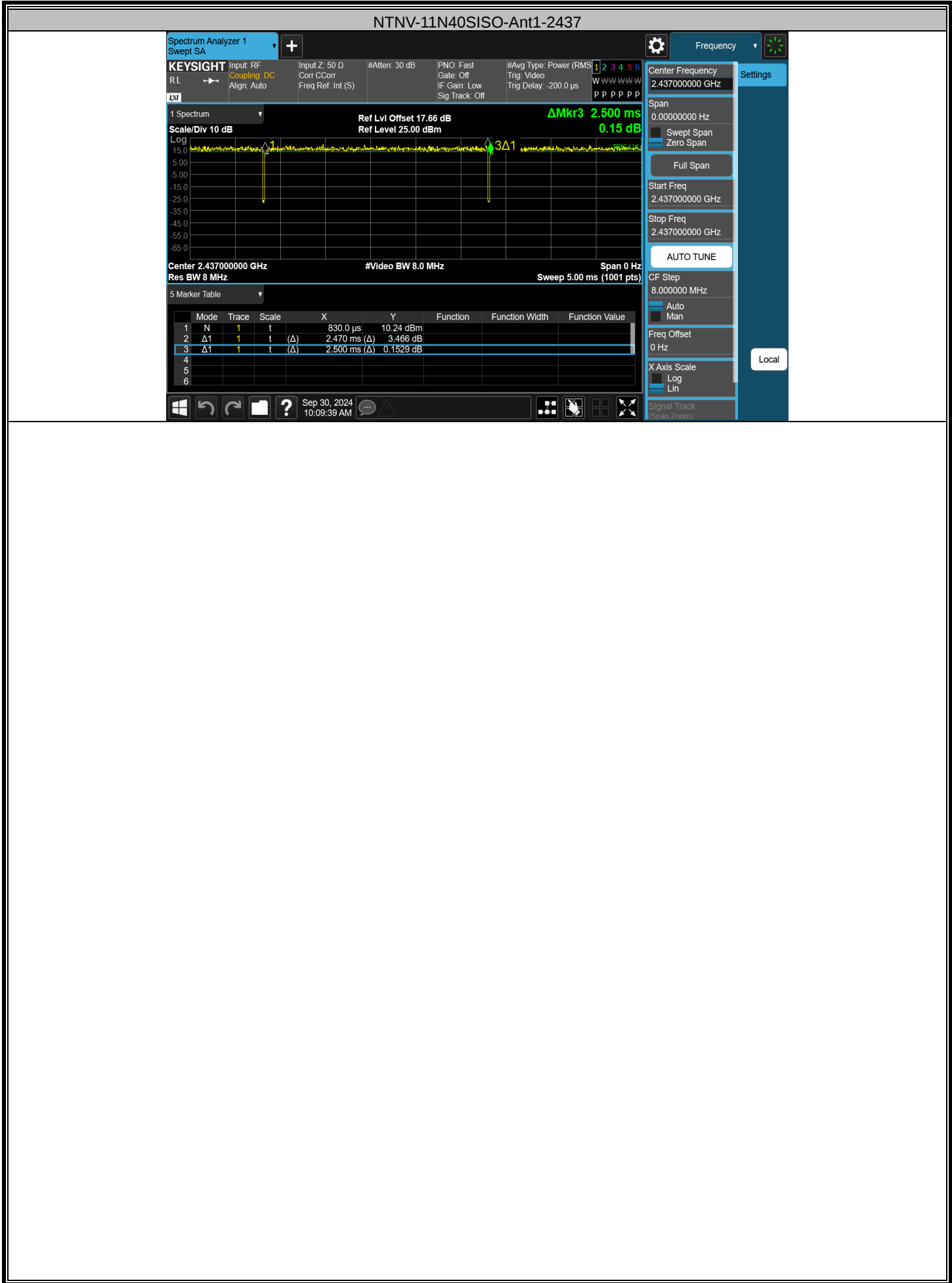


NTNV-11G-Ant1-2437



NTNV-11N20SISO-Ant1-2437



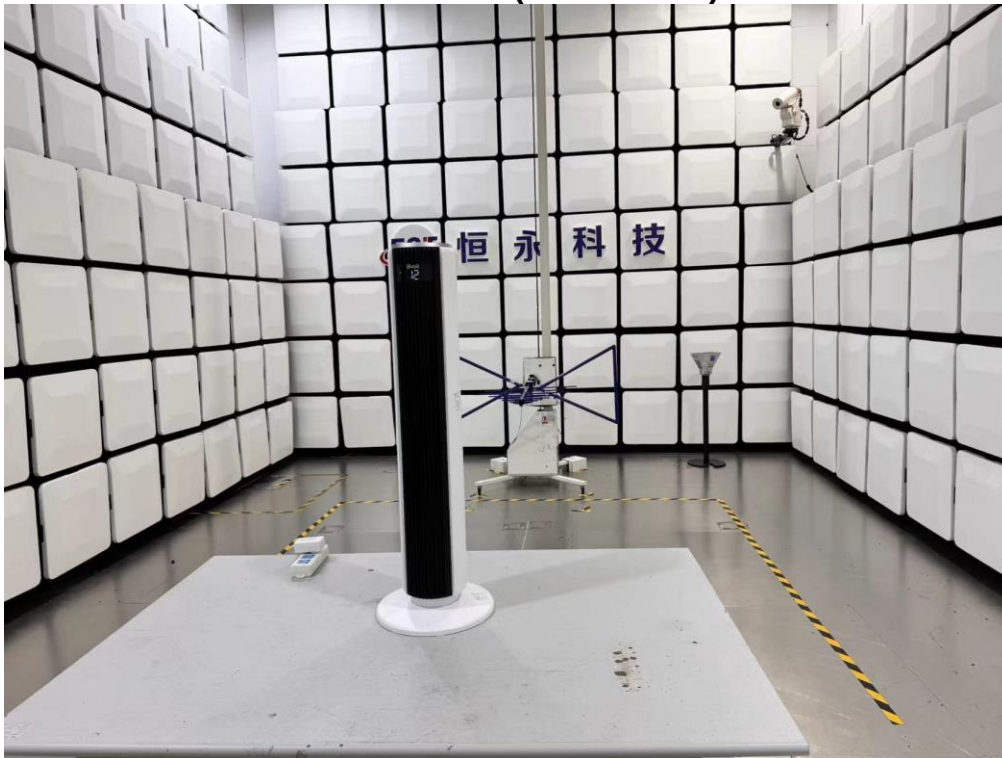


12. TEST SETUP PHOTO

Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



13. EUT PHOTO

External Photos
M/N: LTF-F362S-WUSR



External Photos
M/N: LTF-F362S-WUSR



External Photos
M/N: LTF-F362S-WUSR



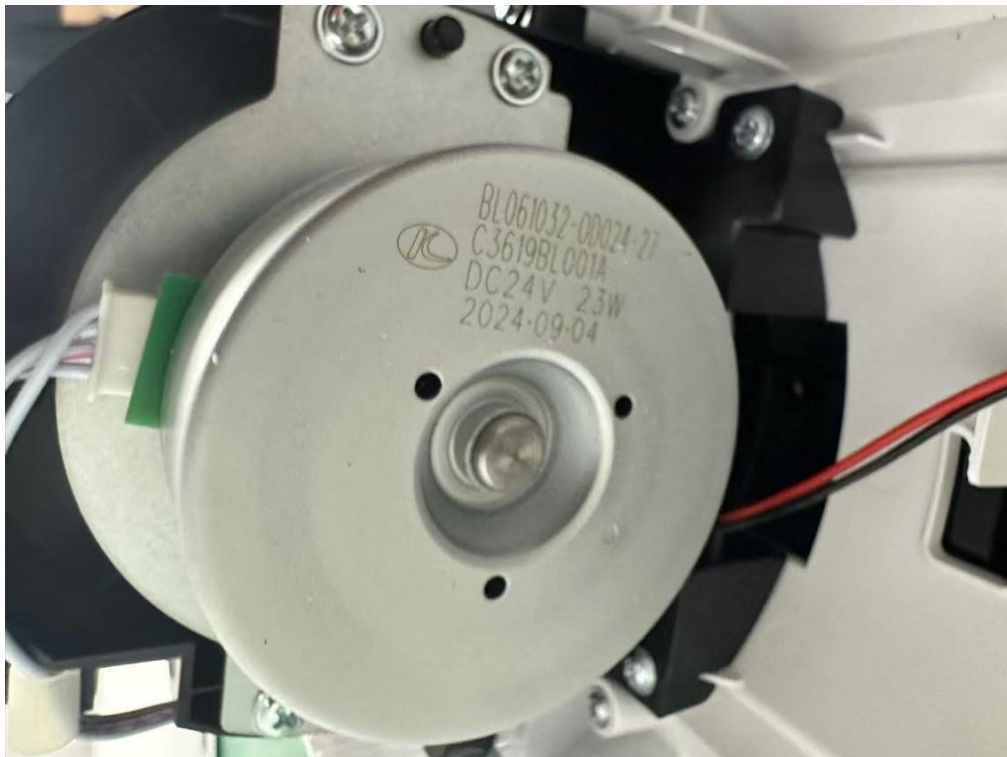
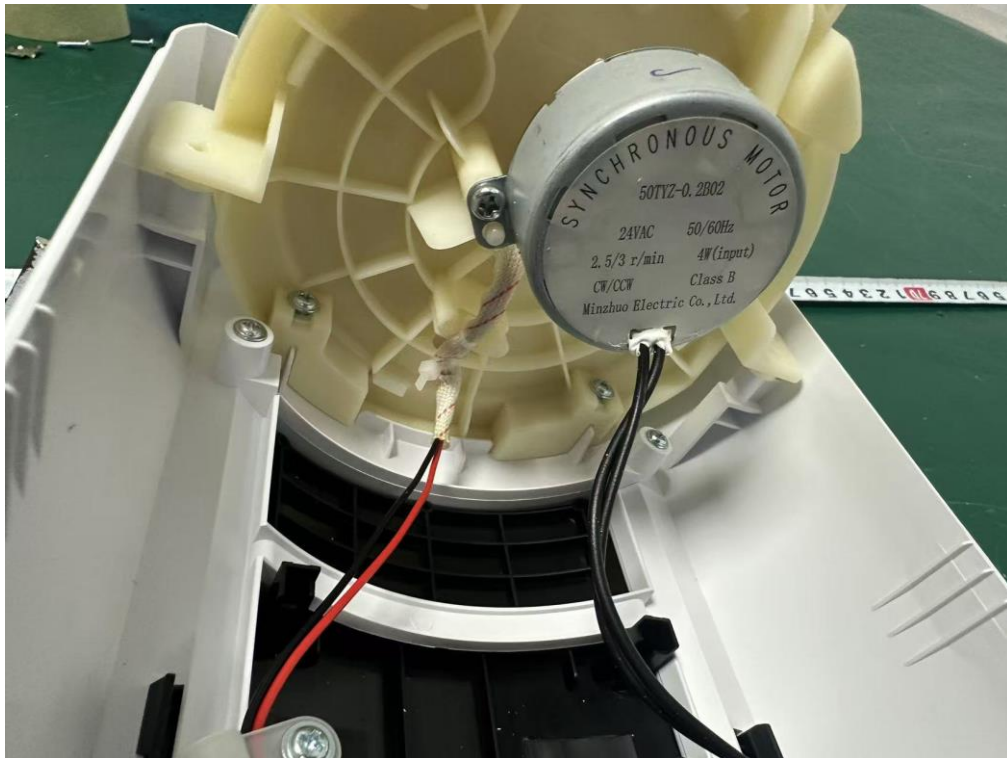
External Photos
M/N: LTF-F362S-WUSR



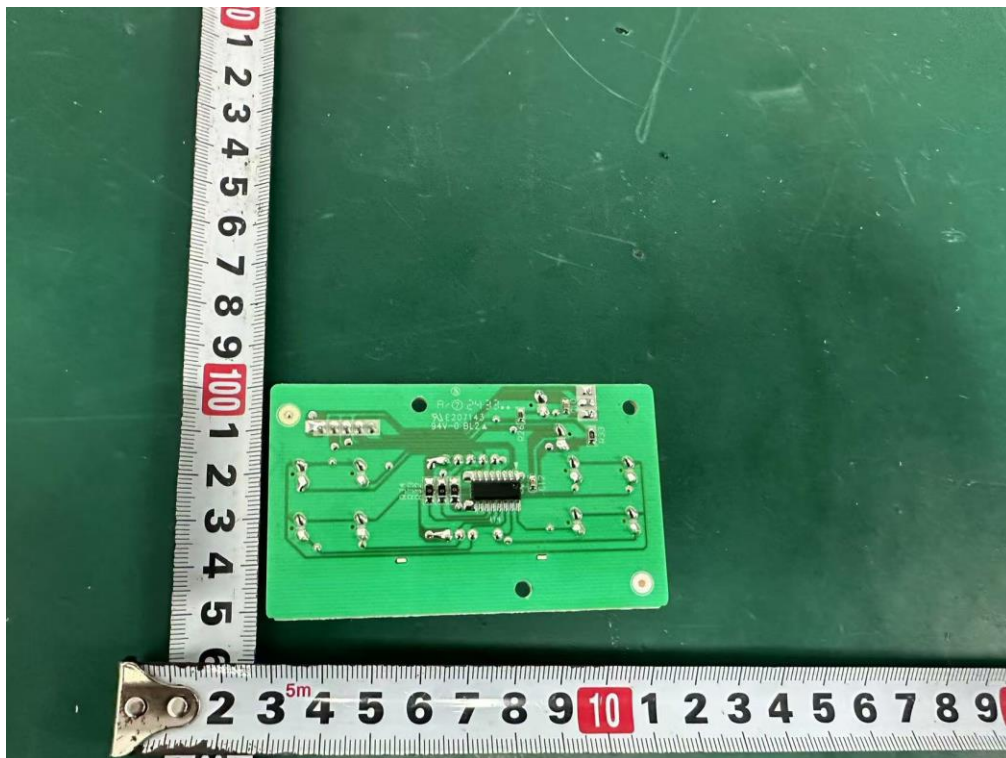
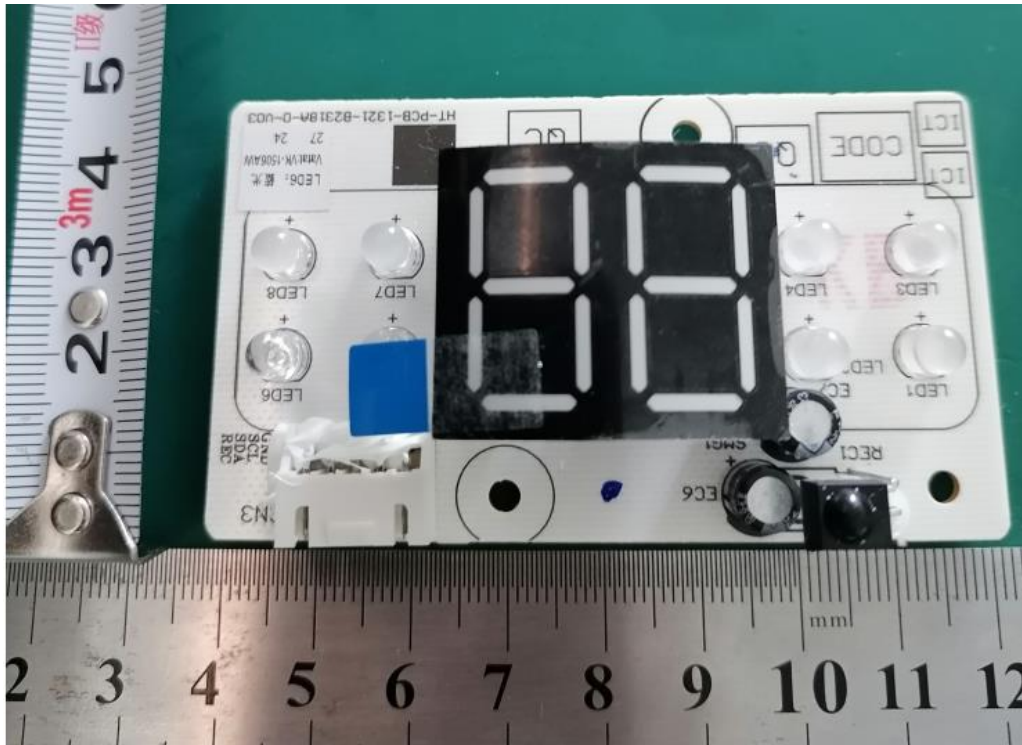
External Photos
M/N: LTF-F362S-WUSR



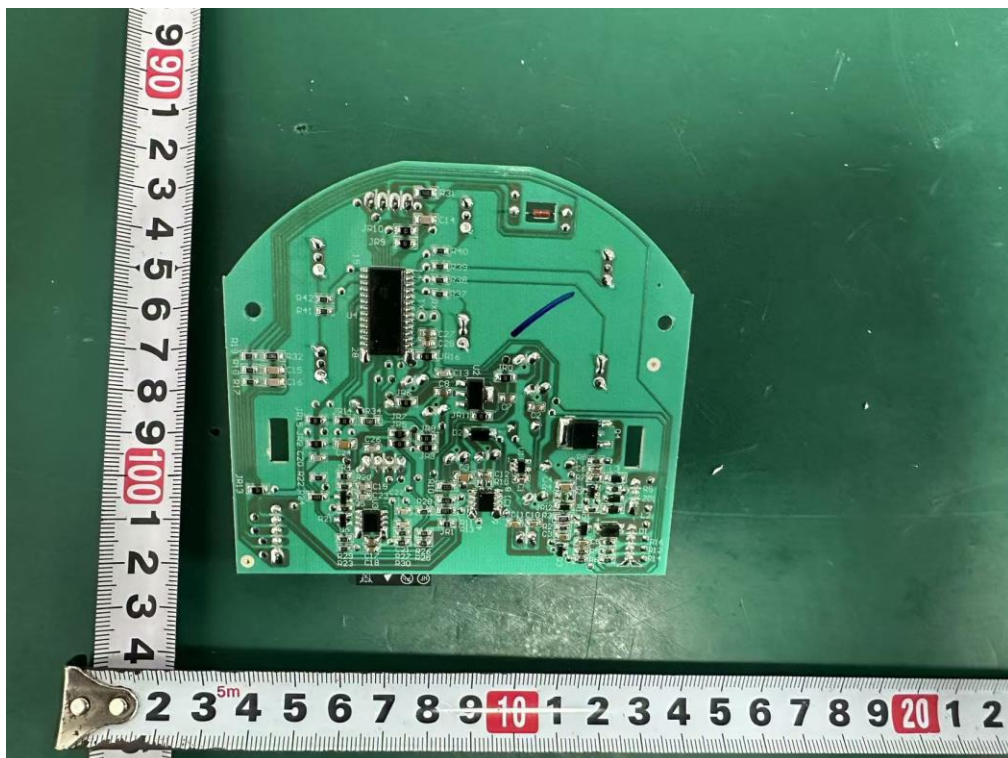
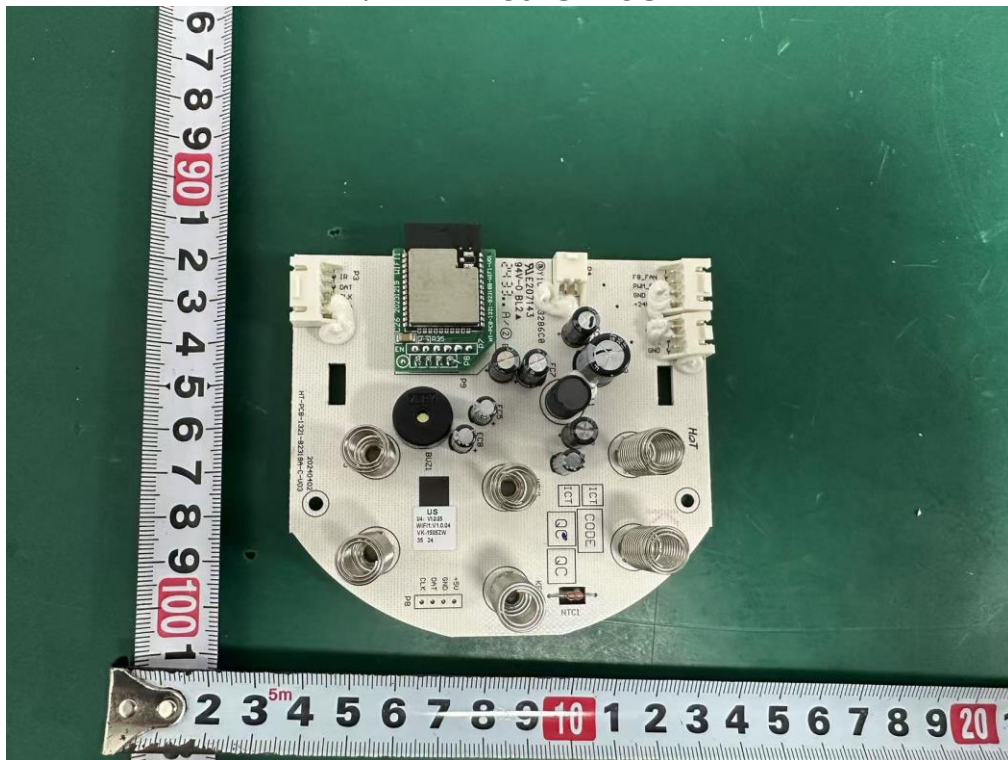
Internal Photos
M/N: LTF-F362S-WUSR



Internal Photos M/N: LTF-F362S-WUSR

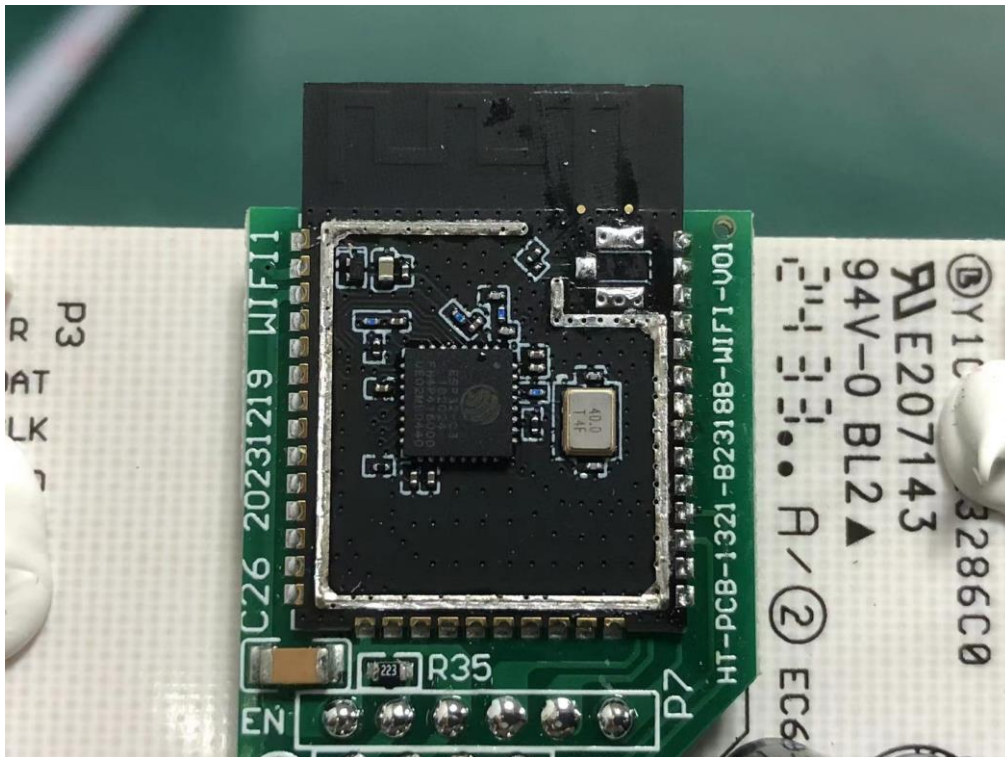
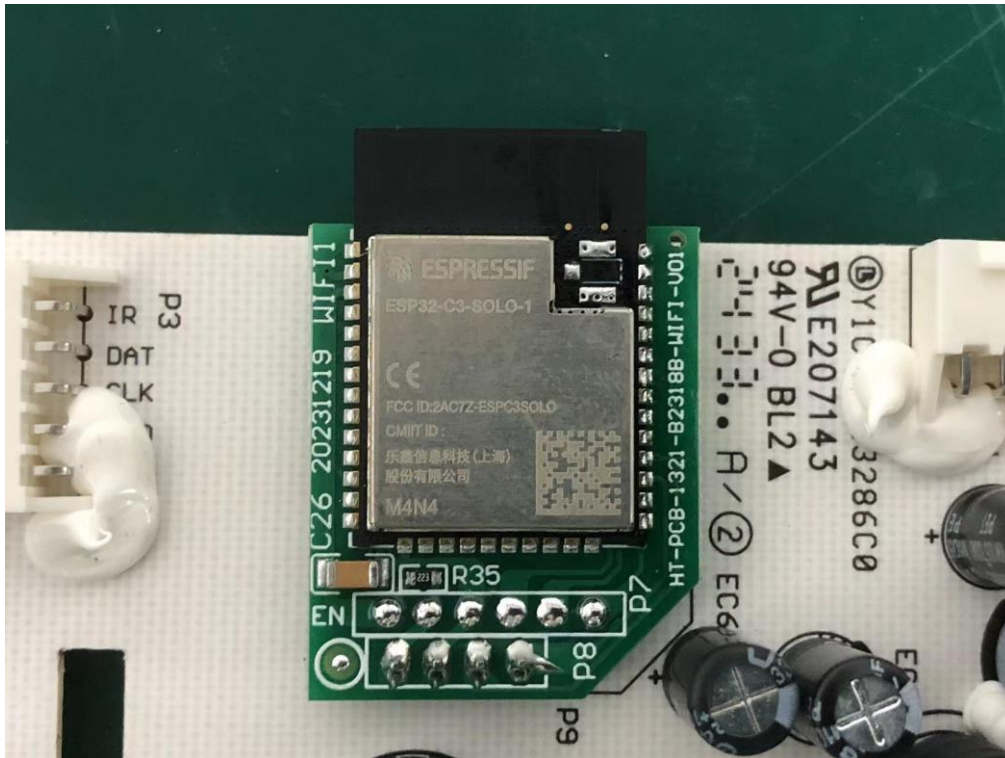


Internal Photos M/N: LTF-F362S-WUSR



Internal Photos

M/N: LTF-F362S-WUSR



End of Test Report