



11AC80MIMO_Ant2_5775



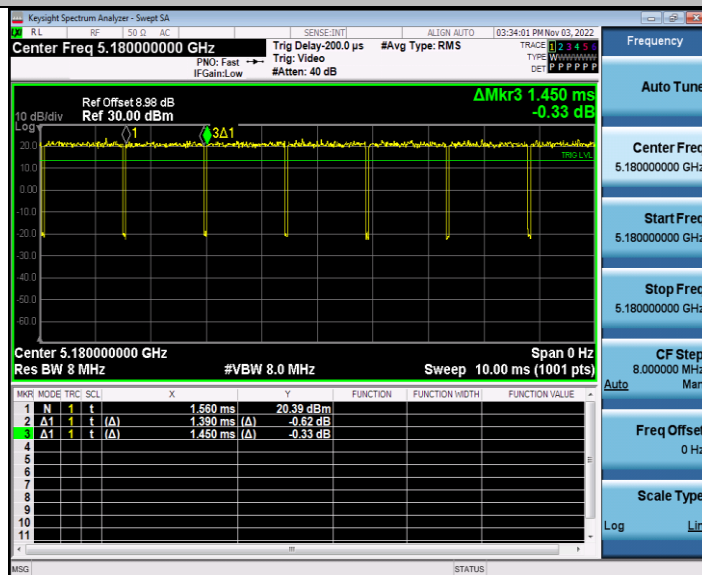
Appendix D: Duty Cycle

Test Result

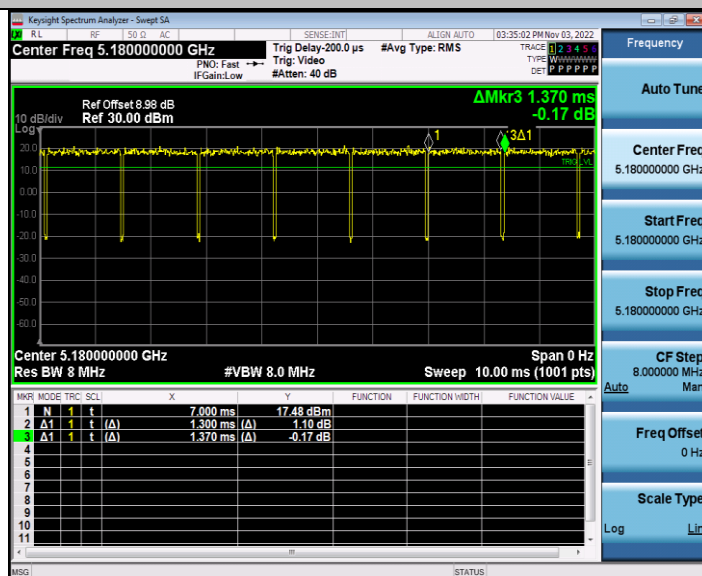
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	1.39	1.45	95.86	---	---
11N20MIMO	Ant1	5180	1.30	1.37	94.89	---	---
11N40MIMO	Ant1	5190	0.64	0.70	91.43	---	---
11AC20MIMO	Ant1	5180	0.68	0.75	90.67	---	---
11AC40MIMO	Ant1	5190	0.35	0.41	85.37	---	---
11AC80MIMO	Ant1	5210	0.18	0.24	75.00	---	---

Test Graphs

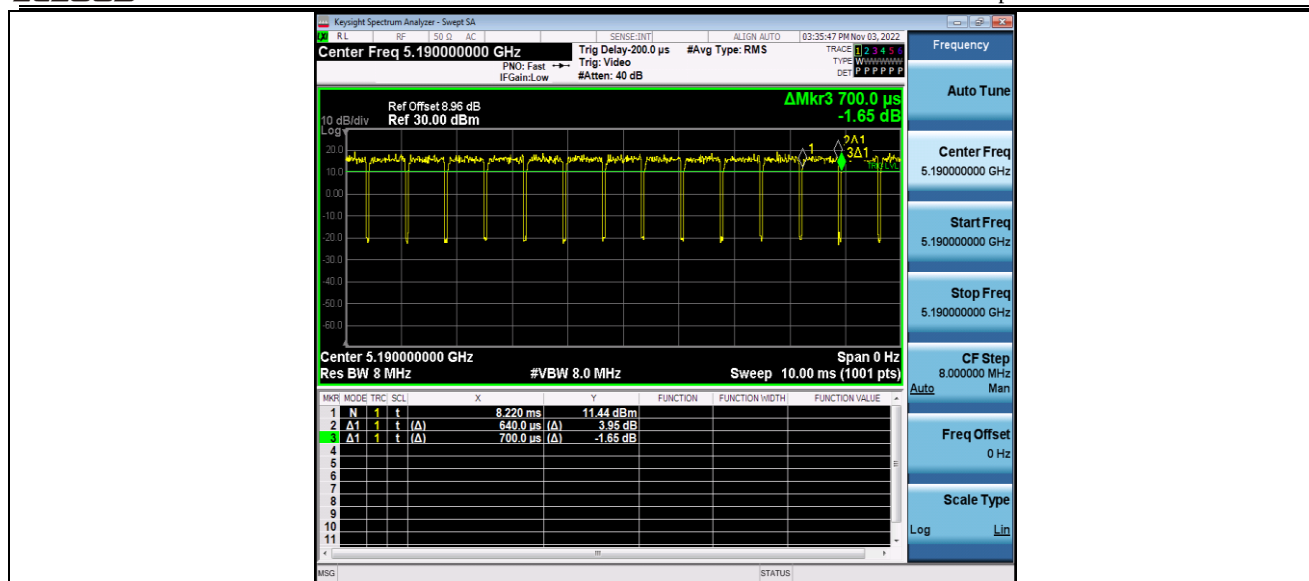
11A_Ant1_5180



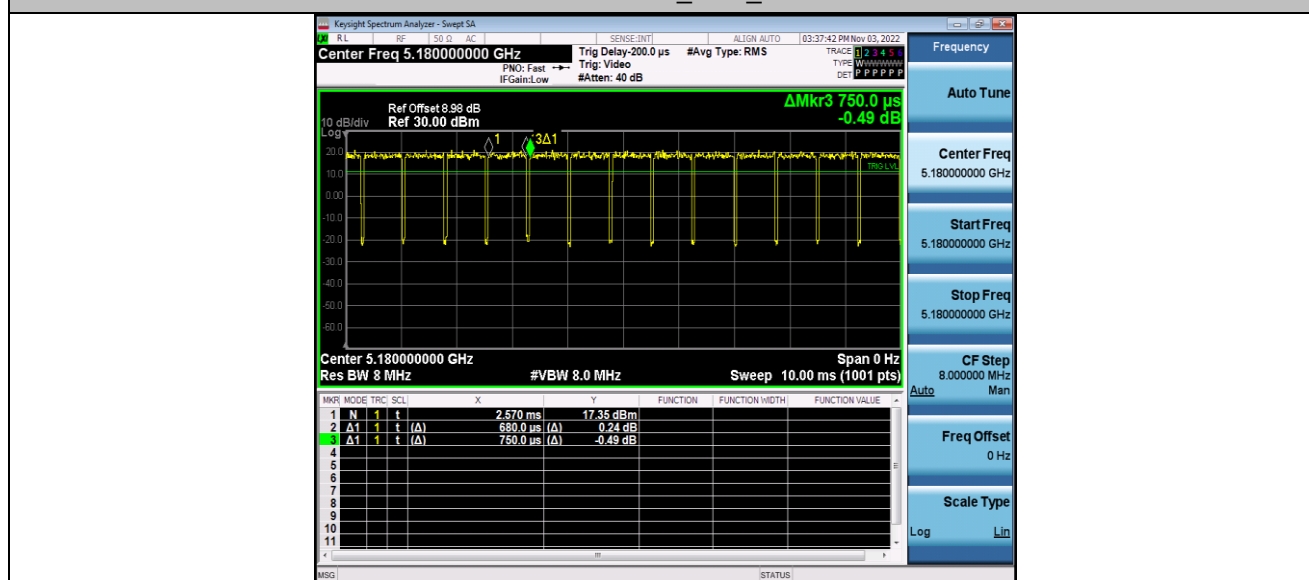
11N20MIMO_Ant1_5180



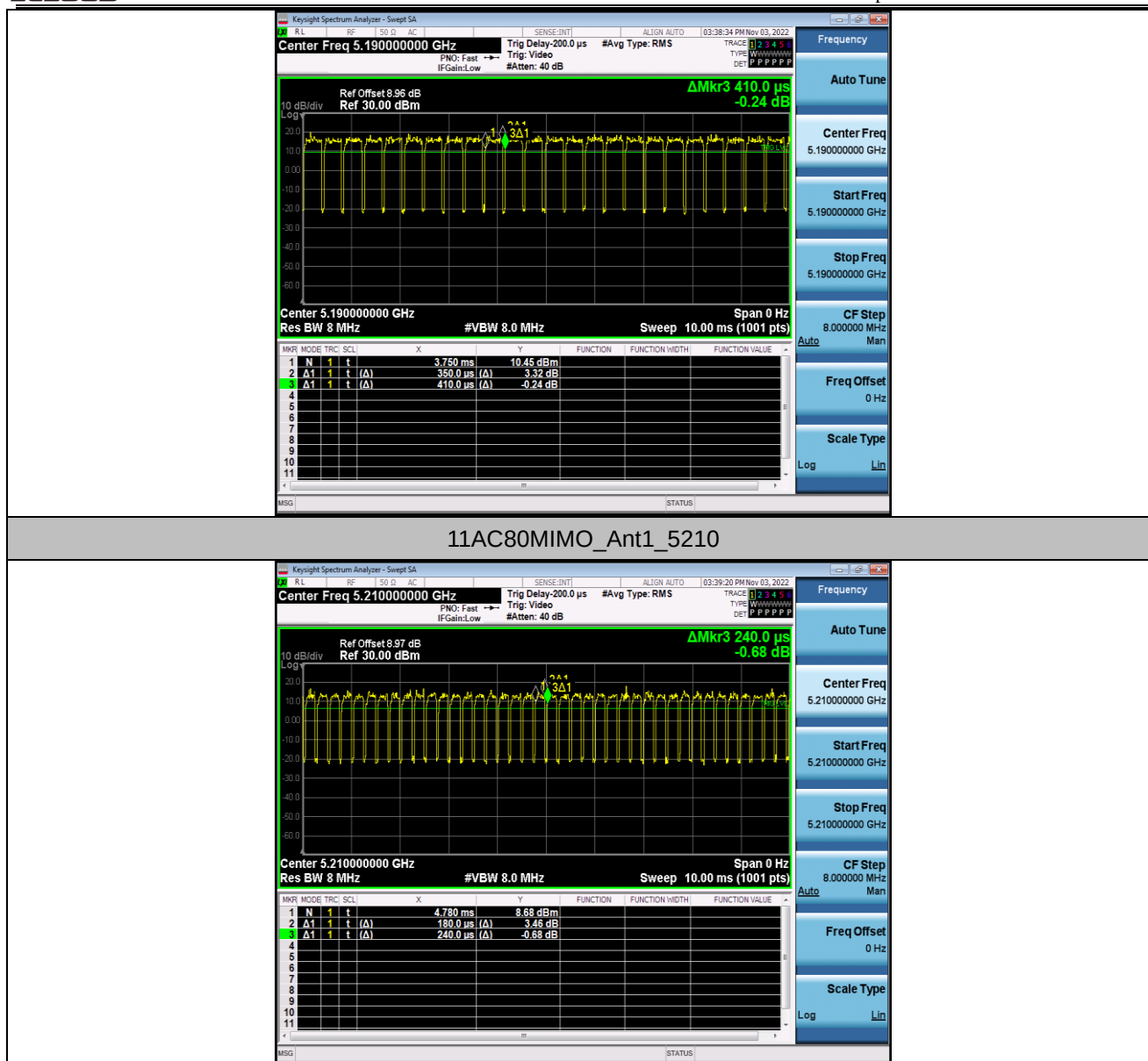
11N40MIMO_Ant1_5190



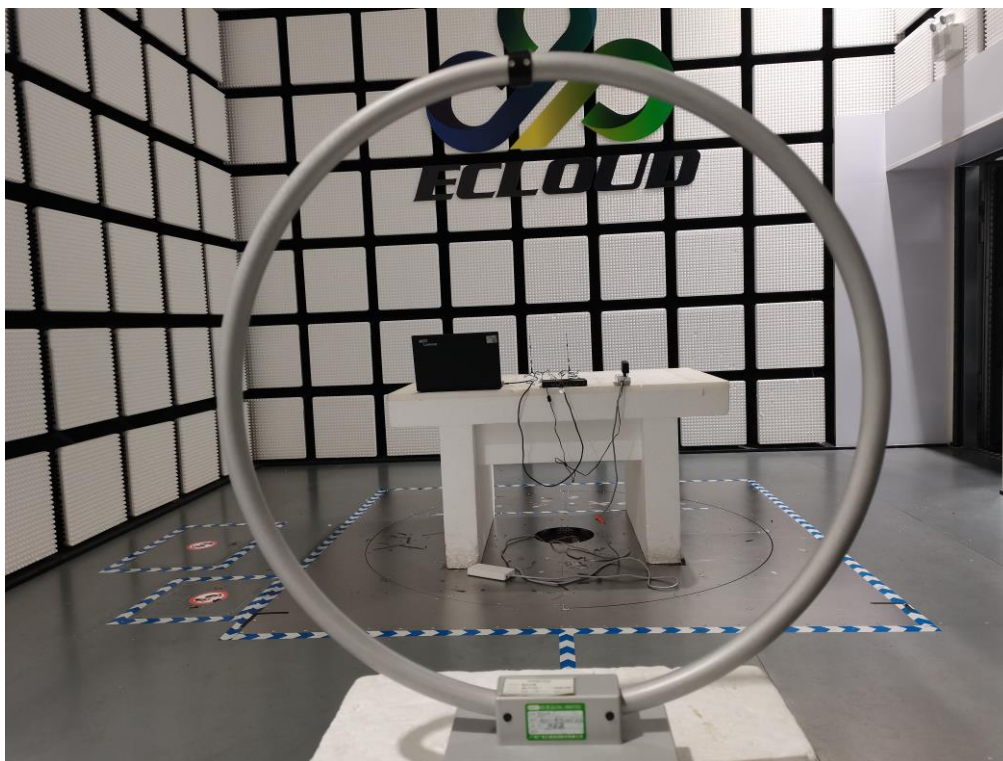
11AC20MIMO_Ant1_5180



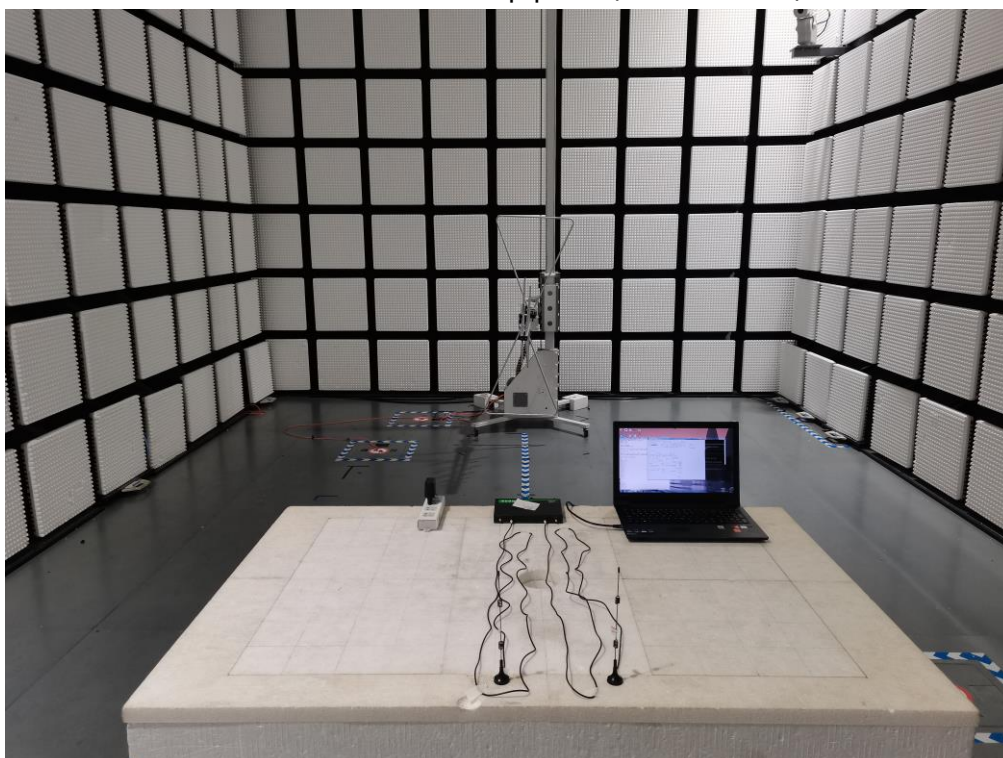
11AC40MIMO_Ant1_5190



7 Setup Photographs



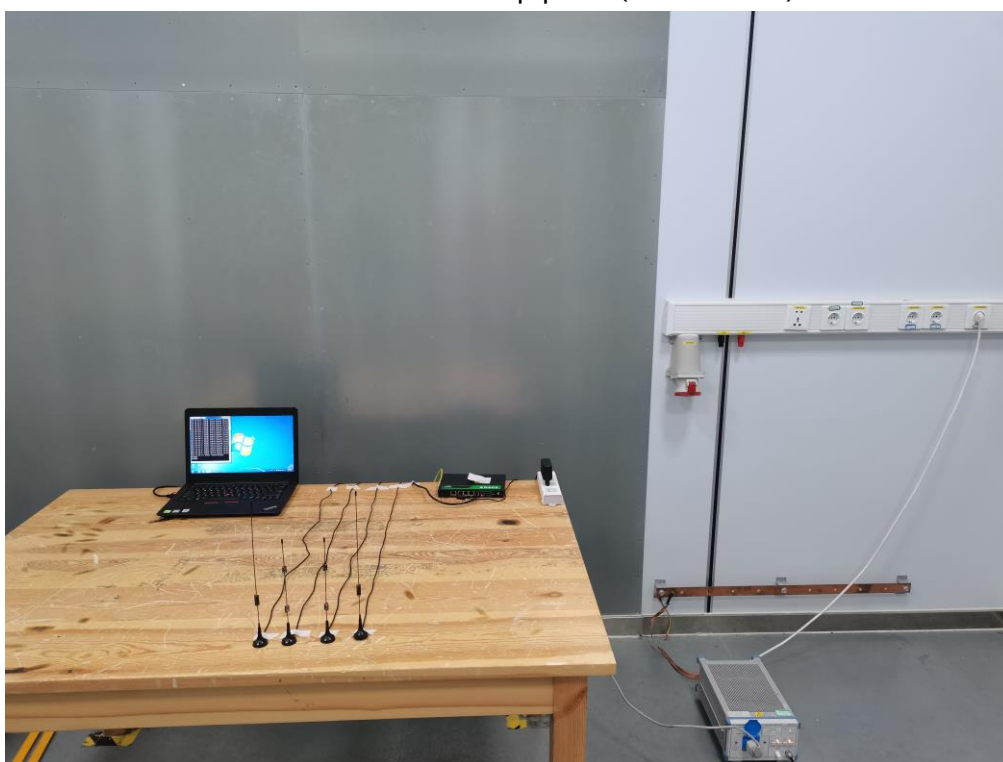
Radiated emission setup photo(Below 30MHz)



Radiated emission setup photo(30MHz-1GHz)



Radiated emission setup photo(Above 1GHz)



Power line conducted emission setup photo

-----End of the report-----