

Appendix for 15.407

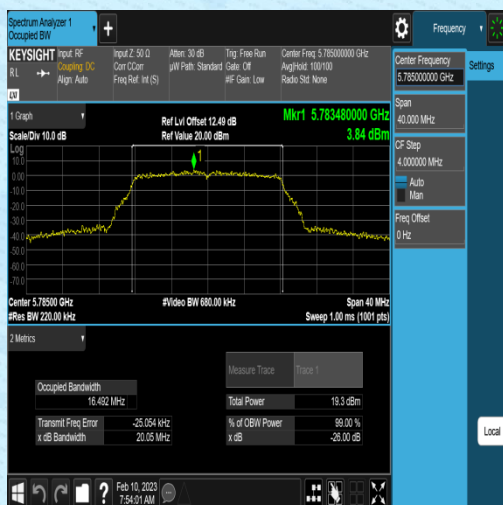
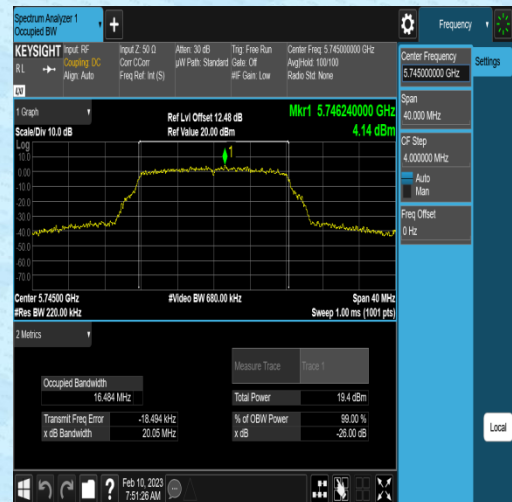
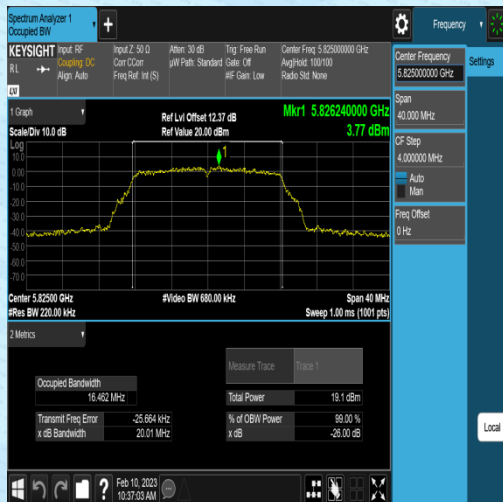
1.Emission Bandwidth

Test Result

TestMode	Antenna	Rate	Frequency[MHz]	26db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant2	6Mbps	5745	20.18	---	---
11A	Ant2	6Mbps	5785	20.11	---	---
11A	Ant2	6Mbps	5825	20.01	---	---
11A	Ant1	6Mbps	5745	20.05	---	---
11A	Ant1	6Mbps	5785	20.05	---	---
11A	Ant1	6Mbps	5825	19.82	---	---
11N20SISO	Ant2	MCS0	5745	20.22	---	---
11N20SISO	Ant2	MCS0	5785	20.05	---	---
11N20SISO	Ant2	MCS0	5825	19.94	---	---
11N20SISO	Ant1	MCS0	5745	20.06	---	---
11N20SISO	Ant1	MCS0	5785	20.28	---	---
11N20SISO	Ant1	MCS0	5825	20.13	---	---
11N40SISO	Ant2	MCS0	5755	40.25	---	---
11N40SISO	Ant2	MCS0	5795	40.23	---	---
11N40SISO	Ant1	MCS0	5755	40.60	---	---
11N40SISO	Ant1	MCS0	5795	40.31	---	---
11AC20SISO	Ant2	MCS0	5745	20.01	---	---
11AC20SISO	Ant2	MCS0	5785	20.23	---	---
11AC20SISO	Ant2	MCS0	5825	20.17	---	---
11AC20SISO	Ant1	MCS0	5745	20.31	---	---
11AC20SISO	Ant1	MCS0	5785	20.26	---	---
11AC20SISO	Ant1	MCS0	5825	20.27	---	---
11AC40SISO	Ant2	MCS0	5755	40.46	---	---
11AC40SISO	Ant2	MCS0	5795	40.38	---	---
11AC40SISO	Ant1	MCS0	5755	40.71	---	---
11AC40SISO	Ant1	MCS0	5795	40.62	---	---
11AC80SISO	Ant2	MCS0	5530	80.21	---	---
11AC80SISO	Ant2	MCS0	5775	80.54	---	---
11AC80SISO	Ant1	MCS0	5775	80.25	---	---
11N20MIMO	Ant2	MCS0	5745	20.23	---	---
11N20MIMO	Ant2	MCS0	5785	20.23	---	---
11N20MIMO	Ant2	MCS0	5825	20.17	---	---
11N20MIMO	Ant1	MCS0	5745	20.16	---	---
11N20MIMO	Ant1	MCS0	5785	20.15	---	---

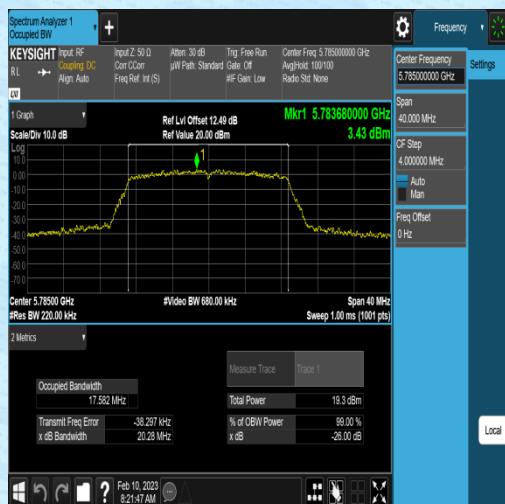
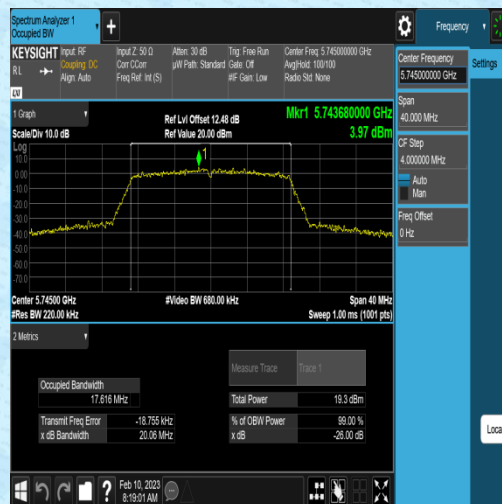
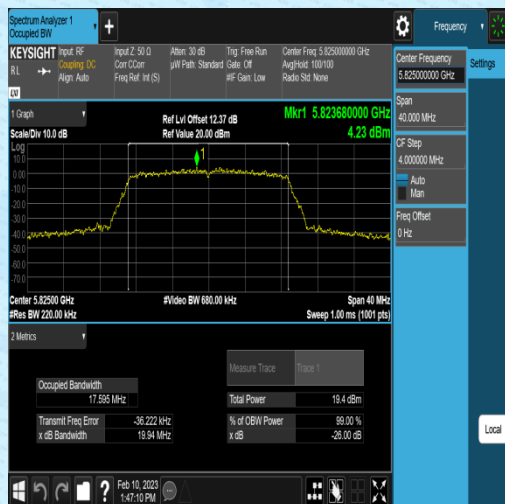
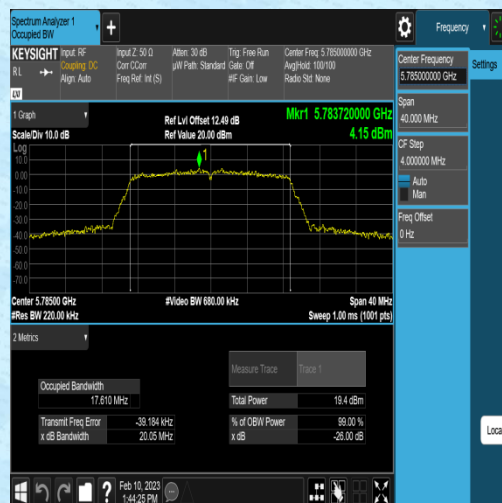
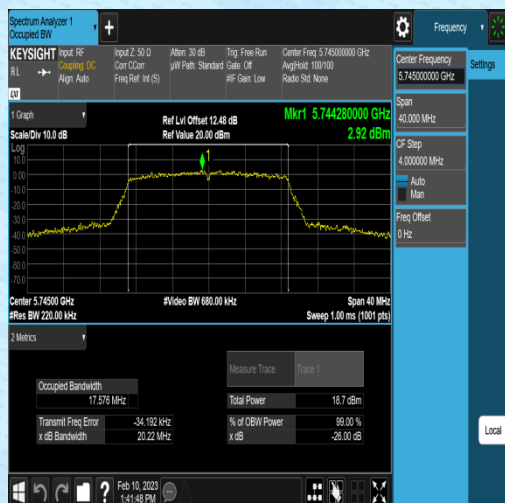
11N20MIMO	Ant1	MCS0	5825	20.10	---	---
11N40MIMO	Ant2	MCS0	5755	39.93	---	---
11N40MIMO	Ant2	MCS0	5795	40.30	---	---
11N40MIMO	Ant1	MCS0	5755	40.63	---	---
11N40MIMO	Ant1	MCS0	5795	41.09	---	---
11AC20MIMO	Ant2	MCS0	5745	20.02	---	---
11AC20MIMO	Ant2	MCS0	5785	19.87	---	---
11AC20MIMO	Ant2	MCS0	5825	20.41	---	---
11AC20MIMO	Ant1	MCS0	5745	19.81	---	---
11AC20MIMO	Ant1	MCS0	5785	19.99	---	---
11AC20MIMO	Ant1	MCS0	5825	20.37	---	---
11AC40MIMO	Ant2	MCS0	5755	40.41	---	---
11AC40MIMO	Ant2	MCS0	5795	39.96	---	---
11AC40MIMO	Ant1	MCS0	5755	40.49	---	---
11AC40MIMO	Ant1	MCS0	5795	40.21	---	---
11AC80MIMO	Ant2	MCS0	5775	80.11	---	---
11AC80MIMO	Ant1	MCS0	5775	80.28	---	---

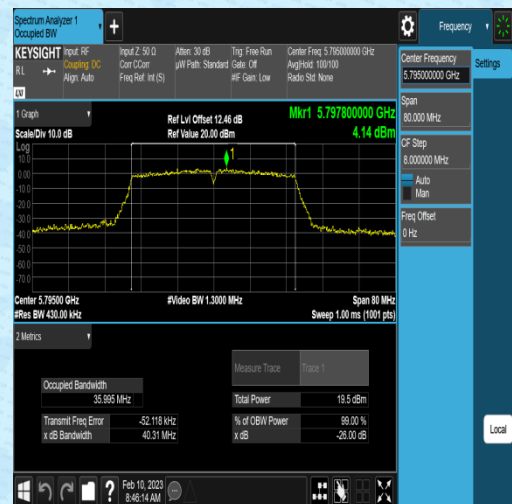
Test Graphs

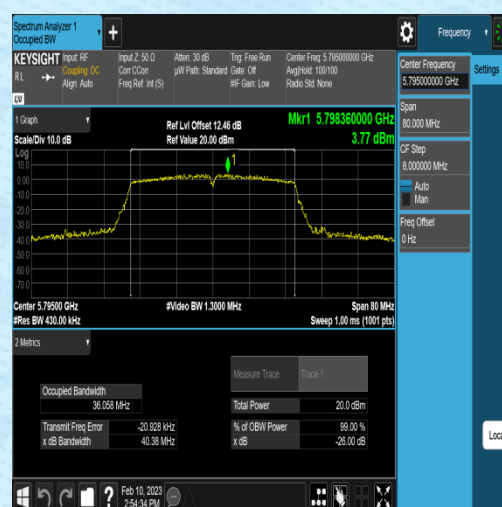
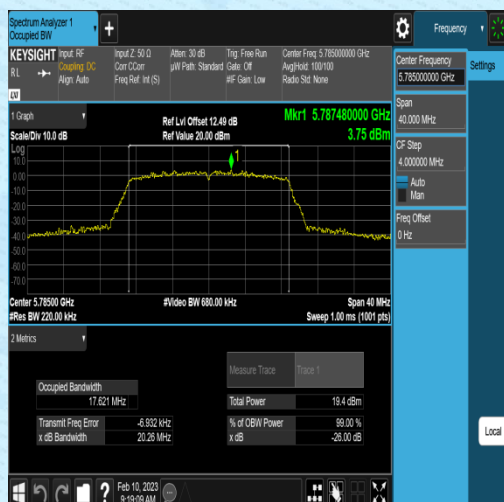
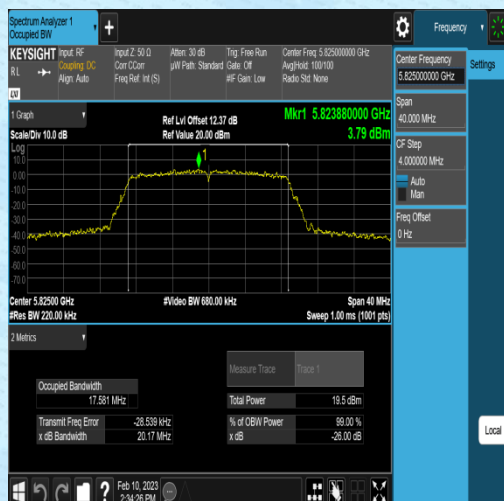


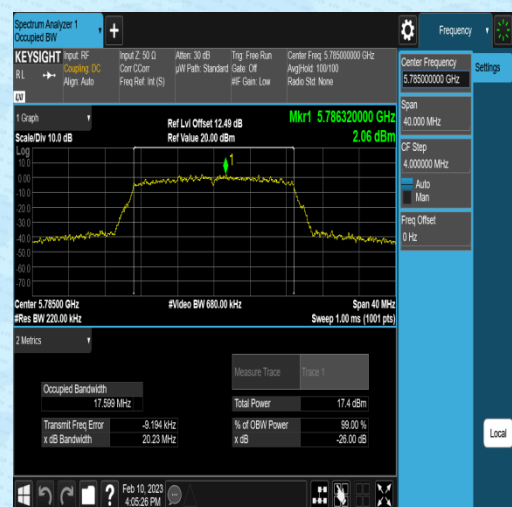
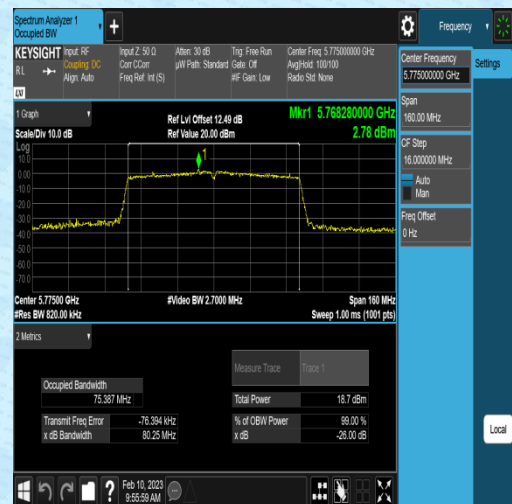
11A-Ant1-5785

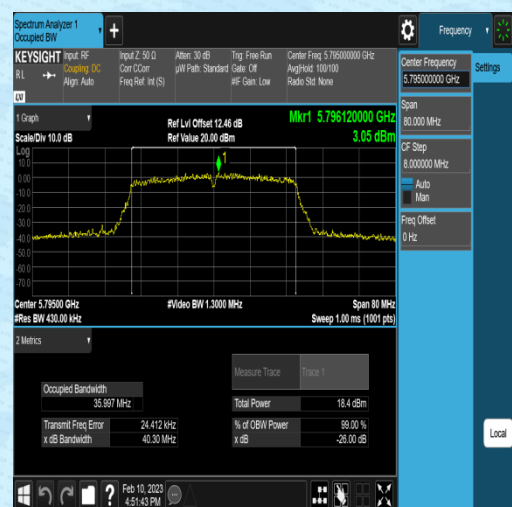
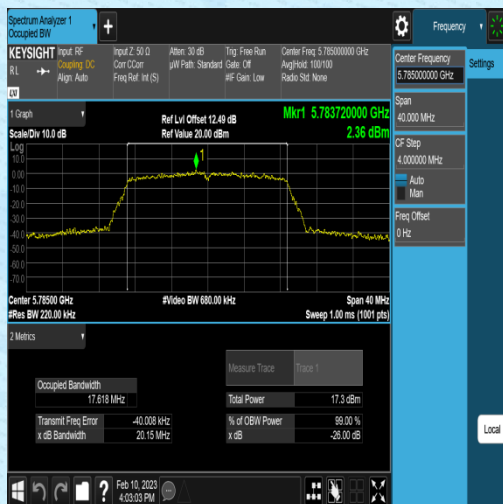
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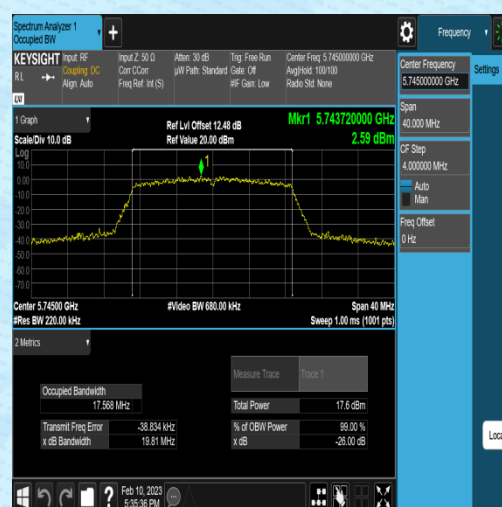
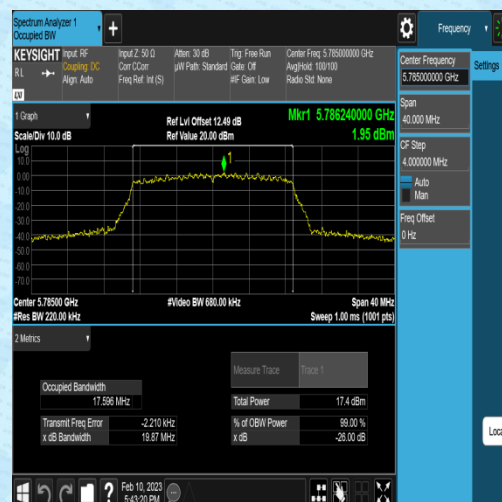
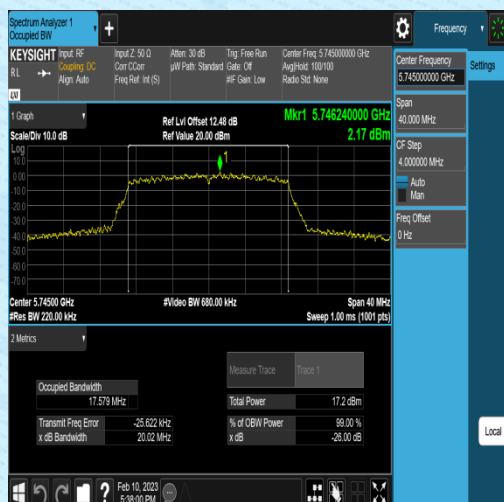
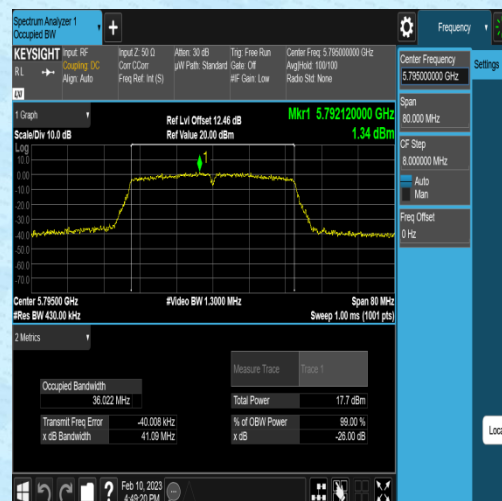
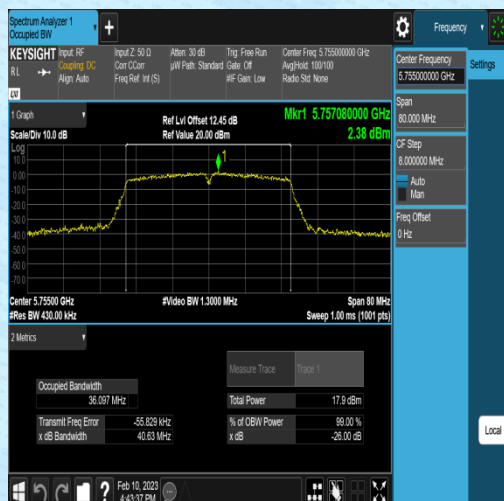


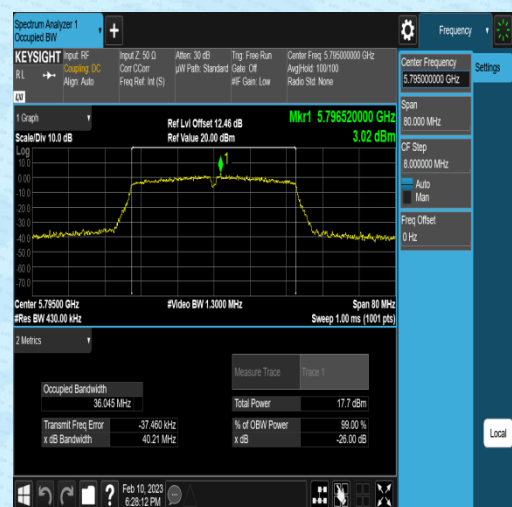
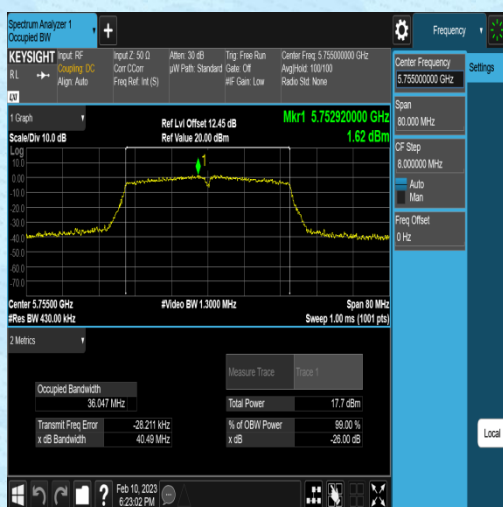


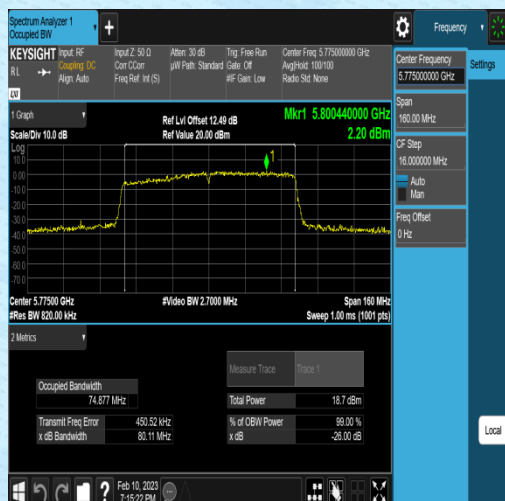




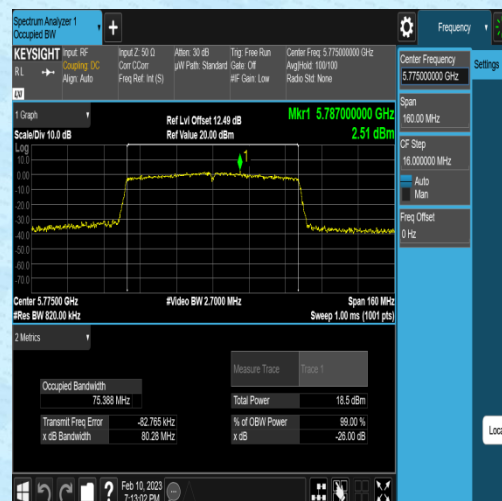








11AC80MIMO-Ant2-5775



11AC80MIMO-Ant1-5775

2.Occupied channel bandwidth

Test Result

TestMode	Antenna	Rate	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	6Mbps	5745	16.790	5736.5387	5753.3287	---	---
11A	Ant1	6Mbps	5785	16.867	5776.5149	5793.3819	---	---
11A	Ant1	6Mbps	5825	16.860	5816.5546	5833.4146	---	---
11N20SISO	Ant1	MCS0	5745	17.772	5736.0591	5753.8311	---	---
11N20SISO	Ant1	MCS0	5785	17.898	5775.9854	5793.8834	---	---
11N20SISO	Ant1	MCS0	5825	17.798	5816.0641	5833.8621	---	---
11N40SISO	Ant1	MCS0	5755	36.214	5736.8746	5773.0886	---	---
11N40SISO	Ant1	MCS0	5795	36.119	5776.8753	5812.9943	---	---
11AC20SISO	Ant1	MCS0	5745	17.805	5736.0526	5753.8576	---	---
11AC20SISO	Ant1	MCS0	5785	17.779	5776.0655	5793.8445	---	---
11AC20SISO	Ant1	MCS0	5825	17.803	5816.0338	5833.8368	---	---
11AC40SISO	Ant1	MCS0	5755	36.139	5736.9278	5773.0668	---	---
11AC40SISO	Ant1	MCS0	5795	36.072	5776.9230	5812.9950	---	---
11AC80SISO	Ant1	MCS0	5775	75.472	5737.1576	5812.6296	---	---
11A	Ant2	6Mbps	5745	16.875	5736.5084	5753.3834	---	---
11A	Ant2	6Mbps	5785	16.915	5776.4842	5793.3992	---	---
11A	Ant2	6Mbps	5825	16.870	5816.5387	5833.4087	---	---
11N20SISO	Ant2	MCS0	5745	17.842	5736.0735	5753.9155	---	---
11N20SISO	Ant2	MCS0	5785	17.822	5776.0293	5793.8513	---	---
11N20SISO	Ant2	MCS0	5825	17.833	5816.0291	5833.8621	---	---
11N40SISO	Ant2	MCS0	5755	36.204	5736.9374	5773.1414	---	---
11N40SISO	Ant2	MCS0	5795	36.138	5776.8935	5813.0315	---	---
11AC20SISO	Ant2	MCS0	5745	17.821	5736.0600	5753.8810	---	---
11AC20SISO	Ant2	MCS0	5785	17.808	5776.0712	5793.8792	---	---
11AC20SISO	Ant2	MCS0	5825	17.744	5816.0990	5833.8430	---	---
11AC40SISO	Ant2	MCS0	5755	36.131	5736.9455	5773.0765	---	---
11AC40SISO	Ant2	MCS0	5795	36.116	5776.8683	5812.9843	---	---
11AC80SISO	Ant2	MCS0	5775	75.398	5737.2791	5812.6771	---	---
11N20MIMO	Ant1	MCS0	5745	17.741	5736.1259	5753.8669	---	---
11N20MIMO	Ant2	MCS0	5745	17.806	5736.1206	5753.9266	---	---
11N20MIMO	Ant1	MCS0	5785	17.816	5776.0700	5793.8860	---	---
11N20MIMO	Ant2	MCS0	5785	17.709	5776.1514	5793.8604	---	---
11N20MIMO	Ant1	MCS0	5825	17.821	5816.0499	5833.8709	---	---
11N20MIMO	Ant2	MCS0	5825	17.718	5816.0974	5833.8154	---	---
11N40MIMO	Ant1	MCS0	5755	36.139	5736.9128	5773.0518	---	---
11N40MIMO	Ant2	MCS0	5755	36.220	5737.0287	5773.2487	---	---
11N40MIMO	Ant1	MCS0	5795	36.196	5776.8448	5813.0408	---	---