

AppendixA1: Emission Bandwidth

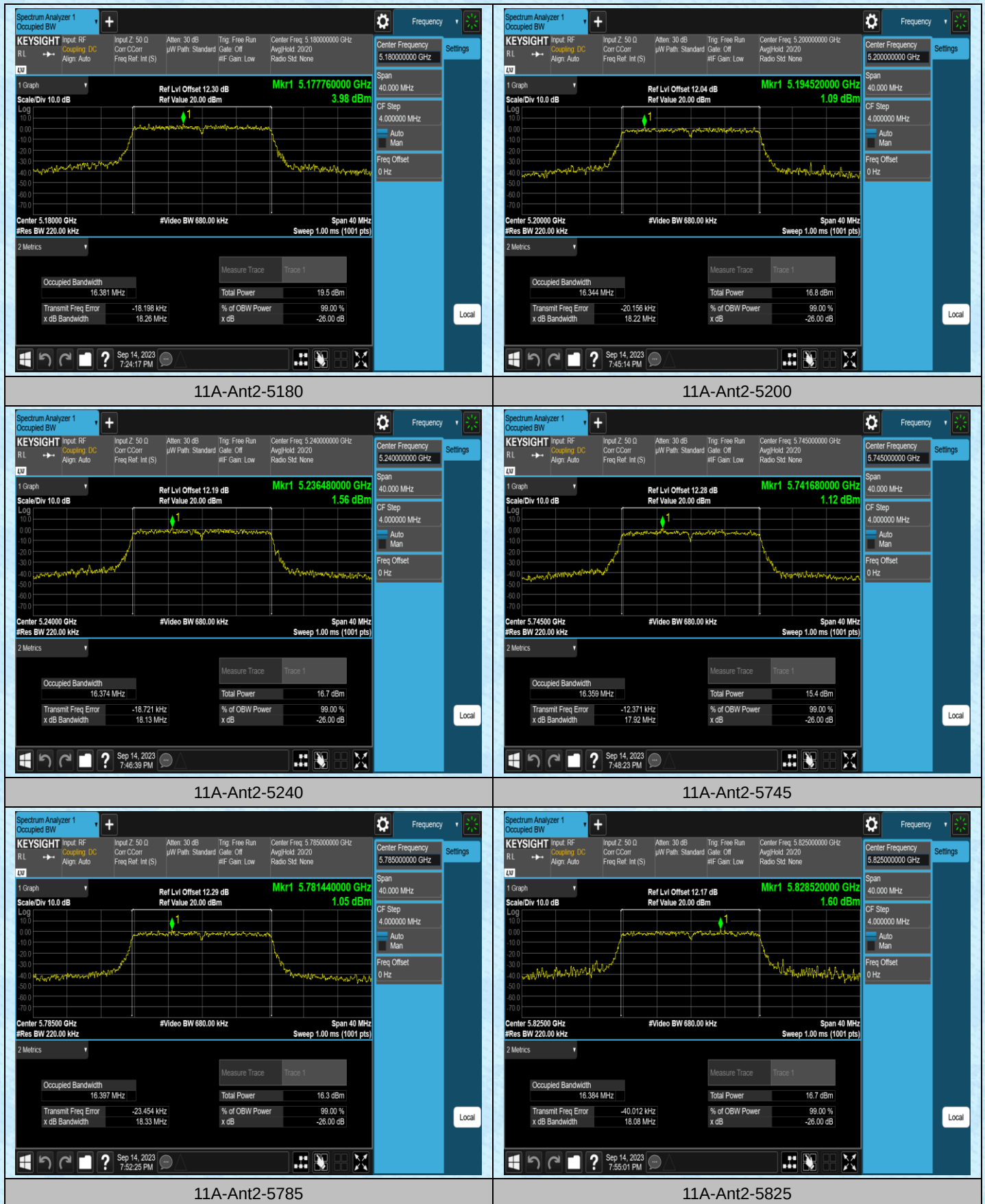
Test Result

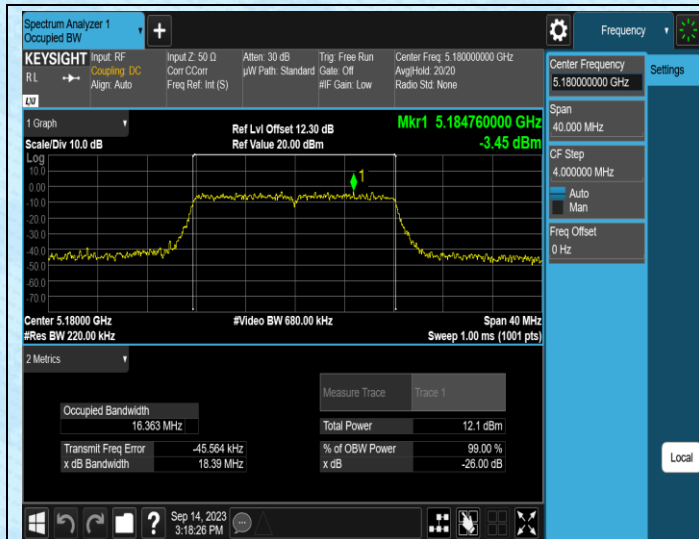
Test Mode	Antenna	Frequency[MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant2	5180	6Mbps	18.26	---	---
11A	Ant2	5200	6Mbps	18.22	---	---
11A	Ant2	5240	6Mbps	18.13	---	---
11A	Ant2	5745	6Mbps	17.92	---	---
11A	Ant2	5785	6Mbps	18.33	---	---
11A	Ant2	5825	6Mbps	18.08	---	---
11A	Ant1	5180	6Mbps	18.39	---	---
11A	Ant1	5200	6Mbps	18.30	---	---
11A	Ant1	5240	6Mbps	17.94	---	---
11A	Ant1	5745	6Mbps	22.69	---	---
11A	Ant1	5785	6Mbps	21.83	---	---
11A	Ant1	5825	6Mbps	21.47	---	---
11N20SISO	Ant2	5180	MCS0	19.10	---	---
11N20SISO	Ant2	5200	MCS0	19.24	---	---
11N20SISO	Ant2	5240	MCS0	19.20	---	---
11N20SISO	Ant2	5745	MCS0	19.26	---	---
11N20SISO	Ant2	5785	MCS0	19.33	---	---
11N20SISO	Ant2	5825	MCS0	19.37	---	---
11N20SISO	Ant1	5180	MCS0	19.29	---	---
11N20SISO	Ant1	5200	MCS0	19.02	---	---
11N20SISO	Ant1	5240	MCS0	18.88	---	---
11N20SISO	Ant1	5745	MCS0	22.06	---	---
11N20SISO	Ant1	5785	MCS0	19.48	---	---
11N20SISO	Ant1	5825	MCS0	23.97	---	---
11N40SISO	Ant2	5190	MCS0	40.50	---	---
11N40SISO	Ant2	5230	MCS0	40.38	---	---
11N40SISO	Ant2	5755	MCS0	40.22	---	---
11N40SISO	Ant2	5795	MCS0	40.10	---	---
11N40SISO	Ant1	5190	MCS0	40.63	---	---
11N40SISO	Ant1	5230	MCS0	40.50	---	---
11N40SISO	Ant1	5755	MCS0	46.68	---	---
11N40SISO	Ant1	5795	MCS0	40.09	---	---
11AC20SISO	Ant2	5180	MCS0	19.17	---	---
11AC20SISO	Ant2	5200	MCS0	19.16	---	---
11AC20SISO	Ant2	5240	MCS0	19.11	---	---
11AC20SISO	Ant2	5745	MCS0	19.40	---	---
11AC20SISO	Ant2	5785	MCS0	19.13	---	---
11AC20SISO	Ant2	5825	MCS0	19.14	---	---

11AC20SISO	Ant1	5180	MCS0	19.20	---	---
11AC20SISO	Ant1	5200	MCS0	19.21	---	---
11AC20SISO	Ant1	5240	MCS0	19.40	---	---
11AC20SISO	Ant1	5745	MCS0	19.24	---	---
11AC20SISO	Ant1	5785	MCS0	19.27	---	---
11AC20SISO	Ant1	5825	MCS0	19.27	---	---
11AC40SISO	Ant2	5190	MCS0	40.62	---	---
11AC40SISO	Ant2	5230	MCS0	40.59	---	---
11AC40SISO	Ant2	5755	MCS0	40.13	---	---
11AC40SISO	Ant2	5795	MCS0	40.85	---	---
11AC40SISO	Ant1	5190	MCS0	41.22	---	---
11AC40SISO	Ant1	5230	MCS0	40.71	---	---
11AC40SISO	Ant1	5755	MCS0	40.95	---	---
11AC40SISO	Ant1	5795	MCS0	40.40	---	---
11AC80SISO	Ant2	5210	MCS0	80.51	---	---
11AC80SISO	Ant2	5775	MCS0	80.50	---	---
11AC80SISO	Ant1	5210	MCS0	80.65	---	---
11AC80SISO	Ant1	5775	MCS0	80.37	---	---
11N20MIMO	Ant2	5180	MCS0	18.95	---	---
11N20MIMO	Ant2	5200	MCS0	19.33	---	---
11N20MIMO	Ant2	5240	MCS0	19.28	---	---
11N20MIMO	Ant2	5745	MCS0	19.27	---	---
11N20MIMO	Ant2	5785	MCS0	19.33	---	---
11N20MIMO	Ant2	5825	MCS0	19.28	---	---
11N20MIMO	Ant1	5180	MCS0	19.20	---	---
11N20MIMO	Ant1	5200	MCS0	19.16	---	---
11N20MIMO	Ant1	5240	MCS0	19.27	---	---
11N20MIMO	Ant1	5745	MCS0	19.38	---	---
11N20MIMO	Ant1	5785	MCS0	19.39	---	---
11N20MIMO	Ant1	5825	MCS0	21.55	---	---
11N40MIMO	Ant2	5190	MCS0	39.67	---	---
11N40MIMO	Ant2	5230	MCS0	40.41	---	---
11N40MIMO	Ant2	5755	MCS0	41.11	---	---
11N40MIMO	Ant2	5795	MCS0	40.95	---	---
11N40MIMO	Ant1	5190	MCS0	40.47	---	---
11N40MIMO	Ant1	5230	MCS0	40.08	---	---
11N40MIMO	Ant1	5755	MCS0	41.27	---	---
11N40MIMO	Ant1	5795	MCS0	40.15	---	---
11AC20MIMO	Ant2	5180	MCS0	19.18	---	---
11AC20MIMO	Ant2	5200	MCS0	19.26	---	---
11AC20MIMO	Ant2	5240	MCS0	19.38	---	---
11AC20MIMO	Ant2	5745	MCS0	19.22	---	---
11AC20MIMO	Ant2	5785	MCS0	19.17	---	---
11AC20MIMO	Ant2	5825	MCS0	19.20	---	---

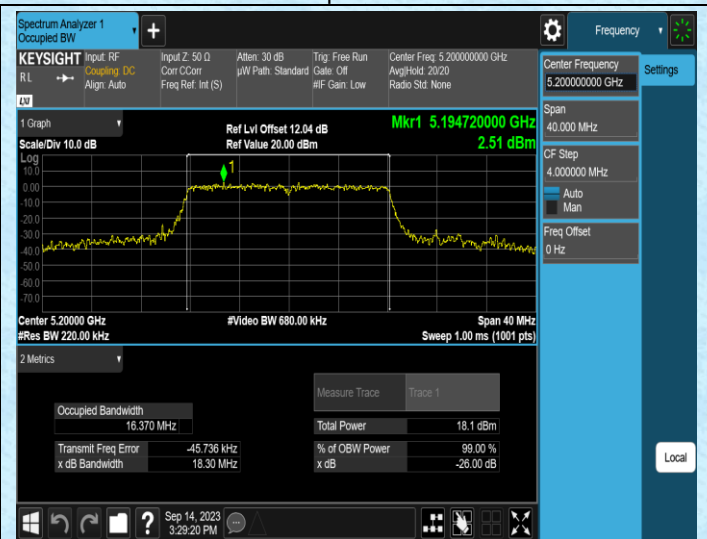
11AC20MIMO	Ant1	5180	MCS0	19.19	---	---
11AC20MIMO	Ant1	5200	MCS0	19.12	---	---
11AC20MIMO	Ant1	5240	MCS0	19.50	---	---
11AC20MIMO	Ant1	5745	MCS0	19.49	---	---
11AC20MIMO	Ant1	5785	MCS0	19.33	---	---
11AC20MIMO	Ant1	5825	MCS0	19.50	---	---
11AC40MIMO	Ant2	5190	MCS0	39.28	---	---
11AC40MIMO	Ant2	5230	MCS0	40.31	---	---
11AC40MIMO	Ant2	5755	MCS0	40.86	---	---
11AC40MIMO	Ant2	5795	MCS0	40.14	---	---
11AC40MIMO	Ant1	5190	MCS0	40.23	---	---
11AC40MIMO	Ant1	5230	MCS0	40.25	---	---
11AC40MIMO	Ant1	5755	MCS0	40.52	---	---
11AC40MIMO	Ant1	5795	MCS0	40.50	---	---
11AC80MIMO	Ant2	5210	MCS0	80.47	---	---
11AC80MIMO	Ant2	5775	MCS0	79.66	---	---
11AC80MIMO	Ant1	5210	MCS0	79.79	---	---
11AC80MIMO	Ant1	5775	MCS0	81.30	---	---

Test Graphs

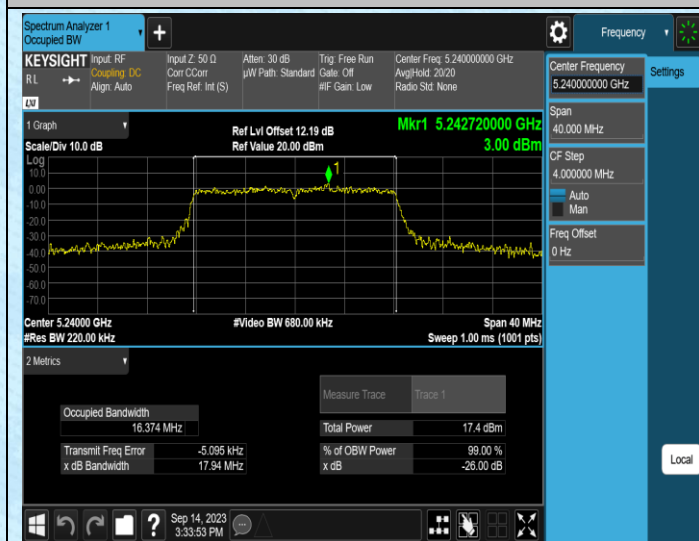




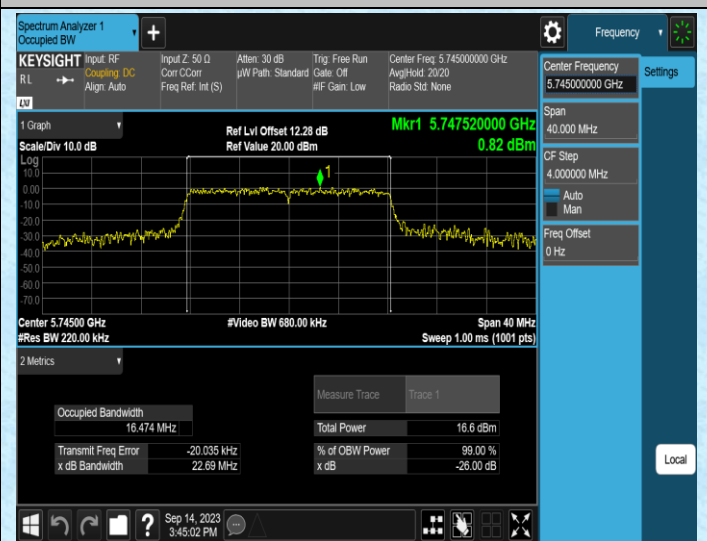
11A-Ant1-5180



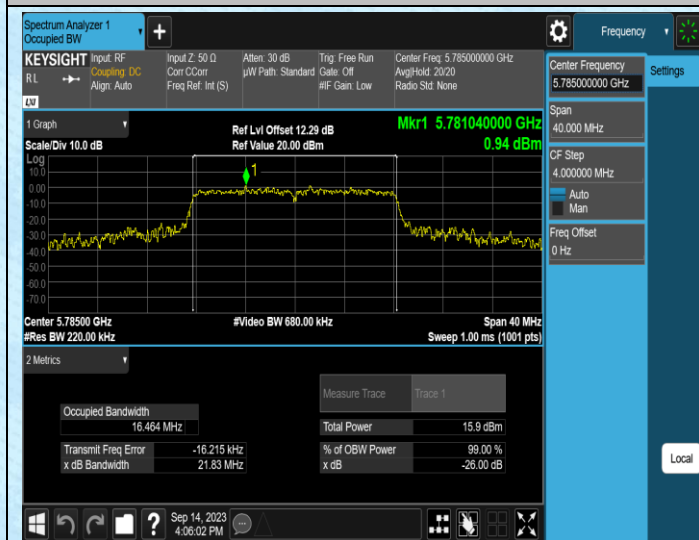
11A-Ant1-5200



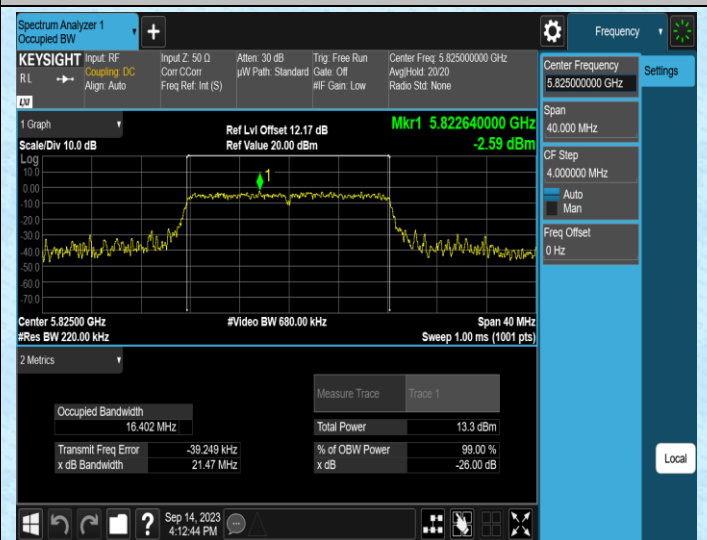
11A-Ant1-5240



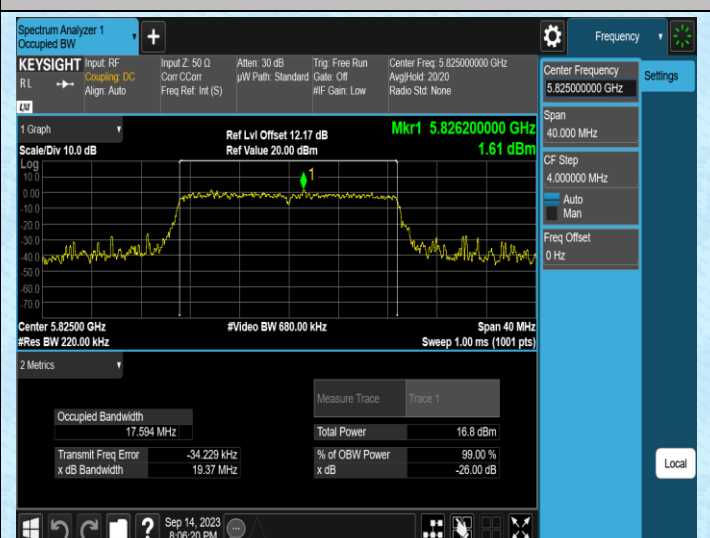
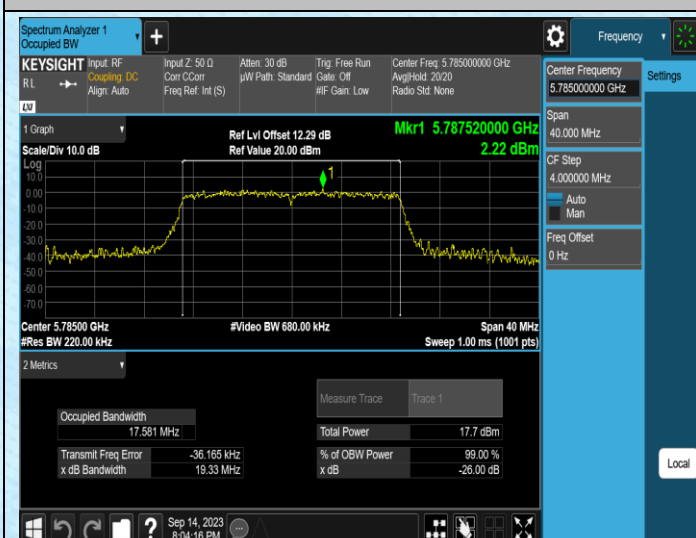
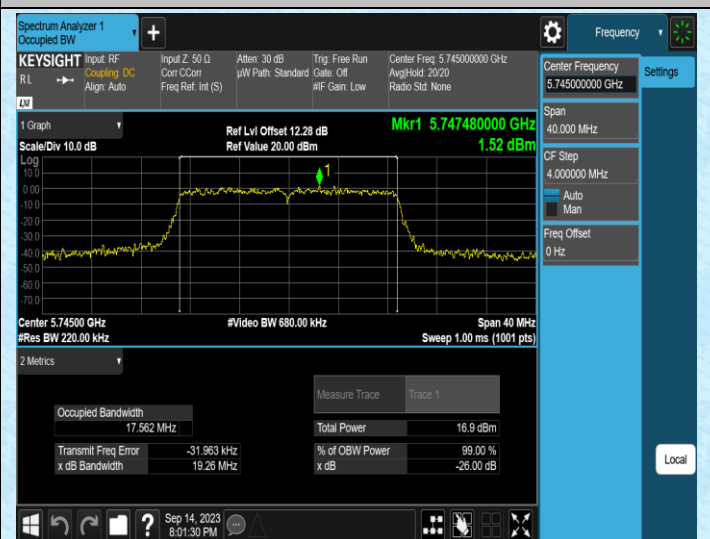
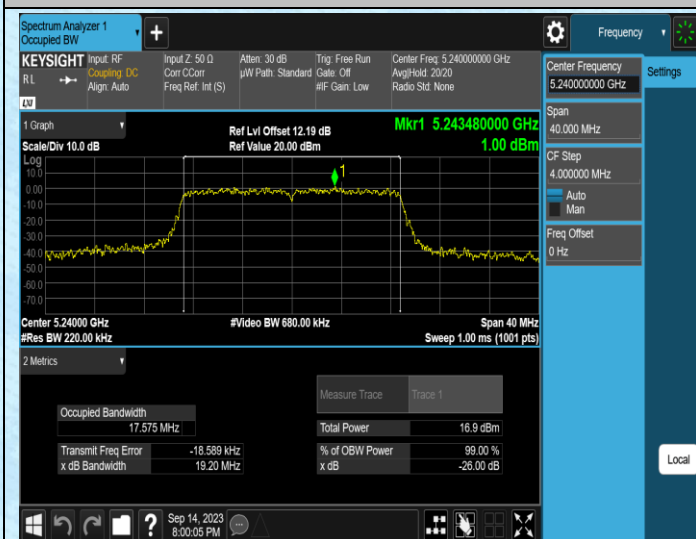
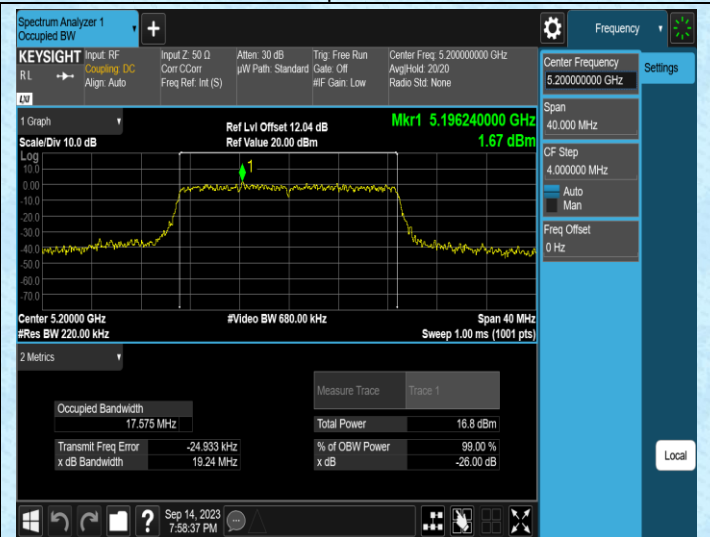
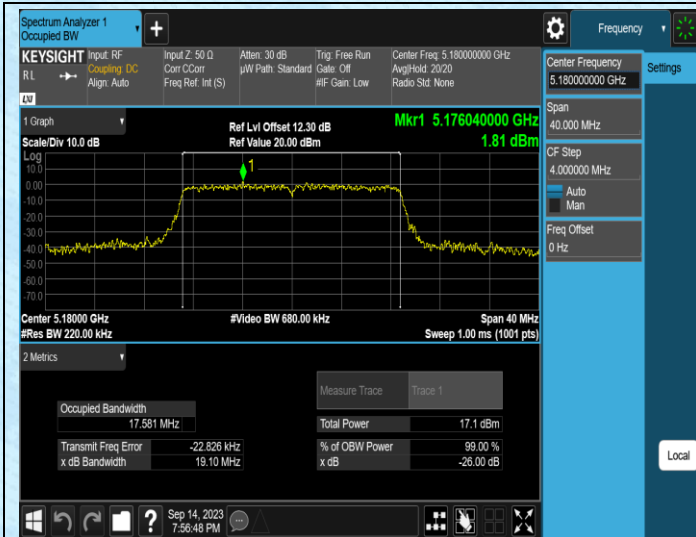
11A-Ant1-5745



11A-Ant1-5785



11A-Ant1-5825



11N20SISO-Ant2-5180

11N20SISO-Ant2-5200

11N20SISO-Ant2-5240

11N20SISO-Ant2-5240

11N20SISO-Ant2-5240

11N20SISO-Ant2-5240

11N20SISO-Ant2-5240

11N20SISO-Ant2-5240

11N20SISO-Ant2-5240

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11N20SISO-Ant2-5240

11N20SISO-Ant2-5240

11N20SISO-Ant2-5240

11N20SISO-Ant2-5240

