

AppendixA1: Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	6Mbps	19.94	---	---
11A	Ant2	5180	6Mbps	19.45	---	---
11A	Ant1	5200	6Mbps	19.63	---	---
11A	Ant2	5200	6Mbps	19.73	---	---
11A	Ant1	5240	6Mbps	19.85	---	---
11A	Ant2	5240	6Mbps	19.41	---	---
11A	Ant1	5260	6Mbps	19.70	---	---
11A	Ant2	5260	6Mbps	19.22	---	---
11A	Ant1	5280	6Mbps	19.54	---	---
11A	Ant2	5280	6Mbps	19.56	---	---
11A	Ant1	5320	6Mbps	19.71	---	---
11A	Ant2	5320	6Mbps	19.79	---	---
11A	Ant1	5500	6Mbps	19.80	---	---
11A	Ant2	5500	6Mbps	19.85	---	---
11A	Ant1	5580	6Mbps	19.51	---	---
11A	Ant2	5580	6Mbps	19.69	---	---
11A	Ant1	5700	6Mbps	19.79	---	---
11A	Ant2	5700	6Mbps	19.61	---	---
11A	Ant1	5745	6Mbps	19.80	---	---
11A	Ant2	5745	6Mbps	19.98	---	---
11A	Ant1	5785	6Mbps	19.71	---	---
11A	Ant2	5785	6Mbps	19.82	---	---
11A	Ant1	5825	6Mbps	19.88	---	---
11A	Ant2	5825	6Mbps	19.74	---	---
11N20SISO	Ant1	5180	MCS0	20.30	---	---
11N20SISO	Ant2	5180	MCS0	19.82	---	---
11N20SISO	Ant1	5200	MCS0	20.00	---	---
11N20SISO	Ant2	5200	MCS0	20.39	---	---
11N20SISO	Ant1	5240	MCS0	19.78	---	---
11N20SISO	Ant2	5240	MCS0	20.01	---	---
11N20SISO	Ant1	5260	MCS0	20.11	---	---
11N20SISO	Ant2	5260	MCS0	19.82	---	---
11N20SISO	Ant1	5280	MCS0	20.10	---	---
11N20SISO	Ant2	5280	MCS0	20.07	---	---
11N20SISO	Ant1	5320	MCS0	19.76	---	---
11N20SISO	Ant2	5320	MCS0	19.79	---	---
11N20SISO	Ant1	5500	MCS0	19.95	---	---
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11N20SISO	Ant1	5580	MCS0	19.82	---	---

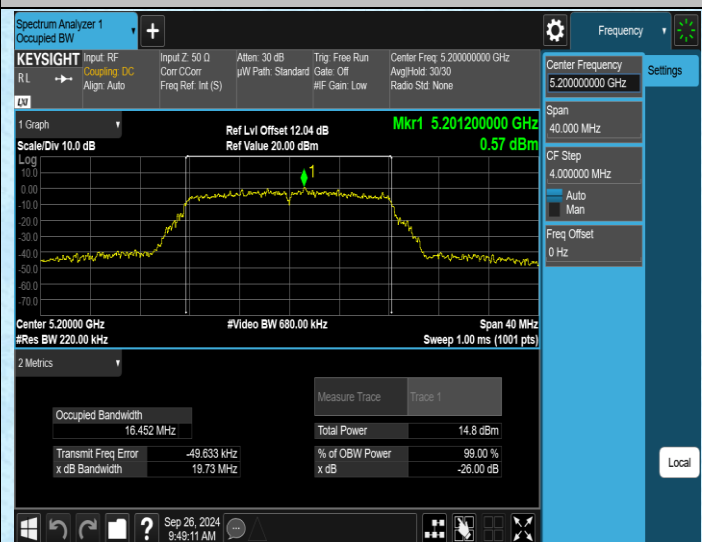
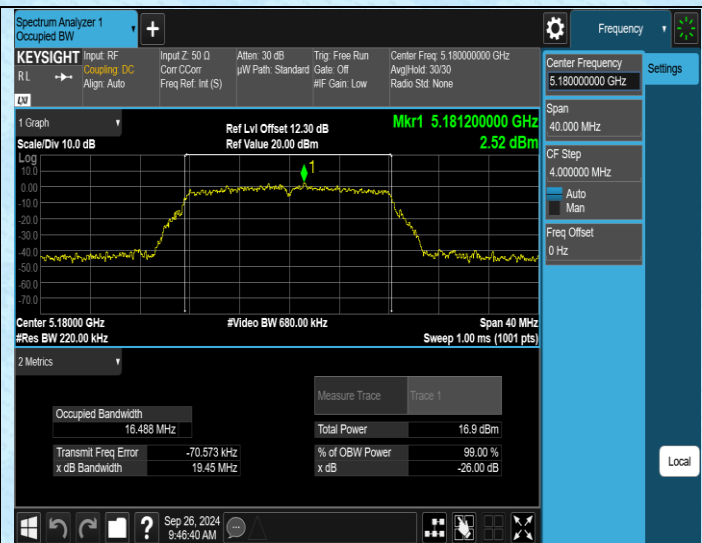
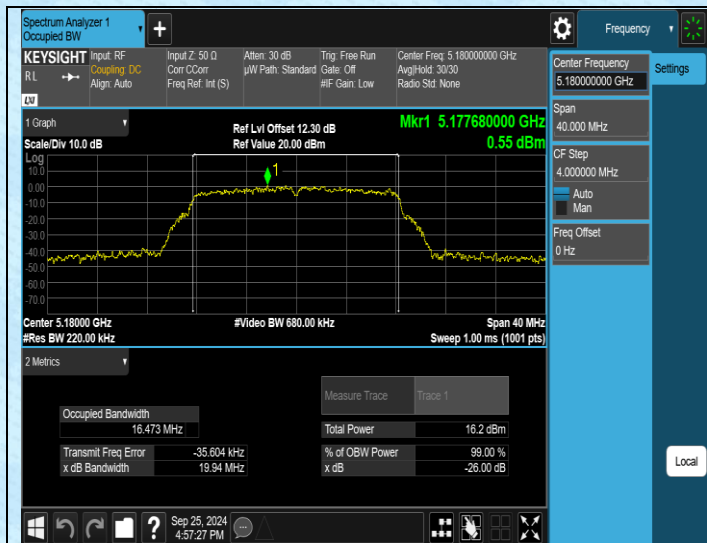
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11N20SISO	Ant2	5745	MCS0	20.28	---	---
11N20SISO	Ant1	5785	MCS0	19.79	---	---
11N20SISO	Ant2	5785	MCS0	20.06	---	---
11N20SISO	Ant1	5825	MCS0	19.95	---	---
11N20SISO	Ant2	5825	MCS0	19.92	---	---
11N40SISO	Ant1	5190	MCS0	40.36	---	---
11N40SISO	Ant2	5190	MCS0	40.01	---	---
11N40SISO	Ant1	5230	MCS0	39.99	---	---
11N40SISO	Ant2	5230	MCS0	40.51	---	---
11N40SISO	Ant1	5270	MCS0	40.24	---	---
11N40SISO	Ant2	5270	MCS0	40.34	---	---
11N40SISO	Ant1	5310	MCS0	40.36	---	---
11N40SISO	Ant2	5310	MCS0	40.06	---	---
11N40SISO	Ant1	5510	MCS0	40.10	---	---
11N40SISO	Ant2	5510	MCS0	39.94	---	---
11N40SISO	Ant1	5550	MCS0	40.12	---	---
11N40SISO	Ant2	5550	MCS0	40.08	---	---
11N40SISO	Ant1	5670	MCS0	40.19	---	---
11N40SISO	Ant2	5670	MCS0	40.31	---	---
11N40SISO	Ant1	5755	MCS0	39.99	---	---
11N40SISO	Ant2	5755	MCS0	40.24	---	---
11N40SISO	Ant1	5795	MCS0	39.74	---	---
11N40SISO	Ant2	5795	MCS0	40.19	---	---
11AC20SISO	Ant1	5180	MCS0	20.00	---	---
11AC20SISO	Ant2	5180	MCS0	20.01	---	---
11AC20SISO	Ant1	5200	MCS0	20.03	---	---
11AC20SISO	Ant2	5200	MCS0	19.94	---	---
11AC20SISO	Ant1	5240	MCS0	19.99	---	---
11AC20SISO	Ant2	5240	MCS0	20.16	---	---
11AC20SISO	Ant1	5260	MCS0	19.76	---	---
11AC20SISO	Ant2	5260	MCS0	19.65	---	---
11AC20SISO	Ant1	5280	MCS0	20.19	---	---
11AC20SISO	Ant2	5280	MCS0	20.07	---	---
11AC20SISO	Ant1	5320	MCS0	20.13	---	---
11AC20SISO	Ant2	5320	MCS0	20.11	---	---
11AC20SISO	Ant1	5500	MCS0	20.04	---	---
11AC20SISO	Ant2	5500	MCS0	20.00	---	---
11AC20SISO	Ant1	5580	MCS0	19.69	---	---
11AC20SISO	Ant2	5580	MCS0	19.89	---	---
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11AC20SISO	Ant2	5700	MCS0	20.09	---	---

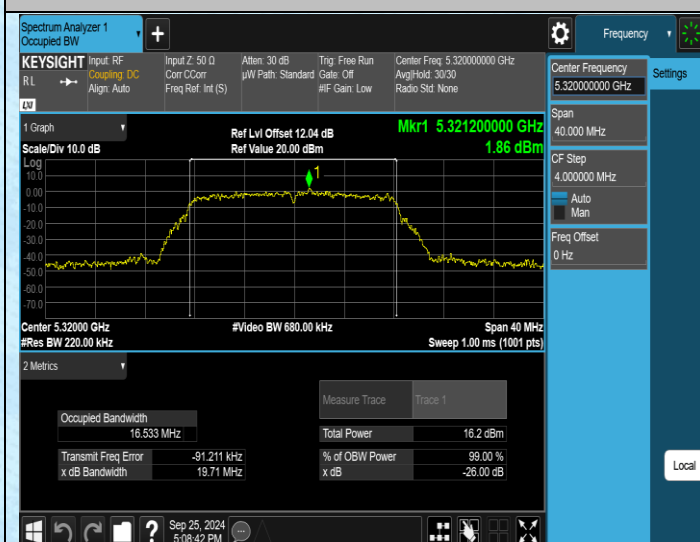
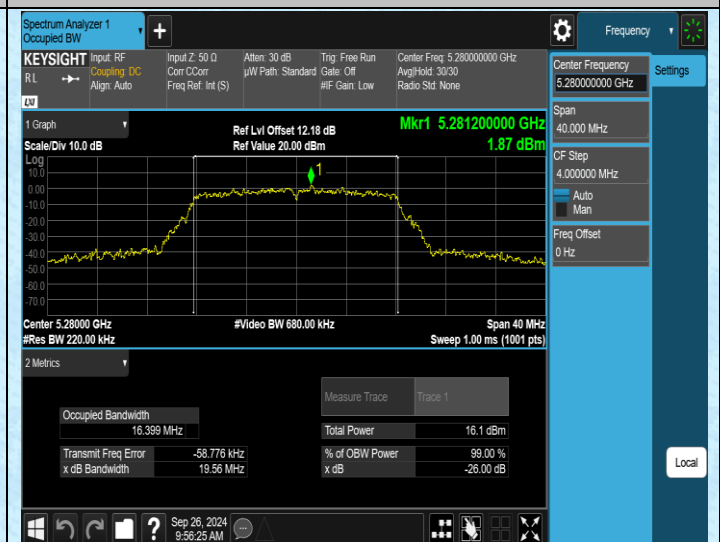
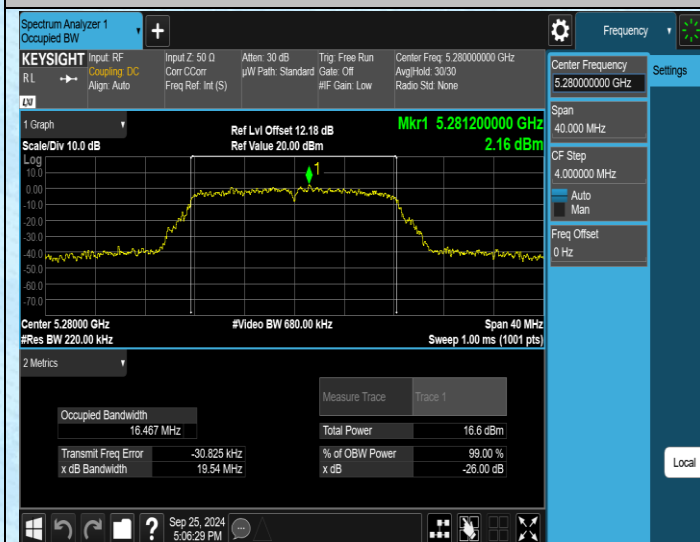
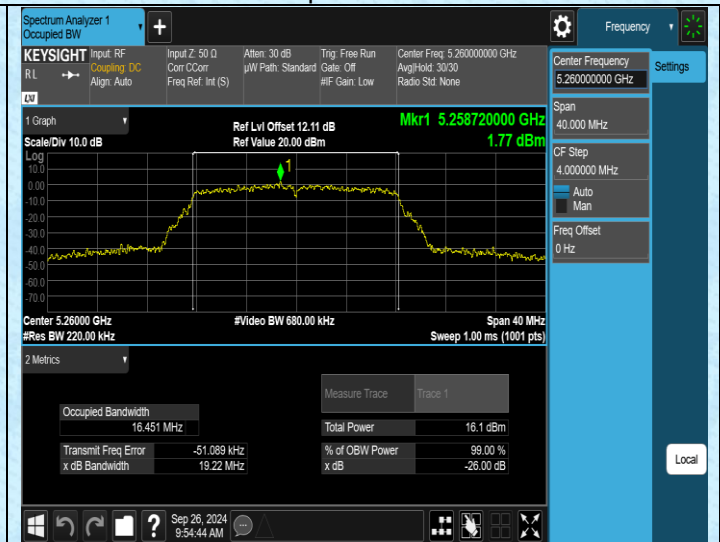
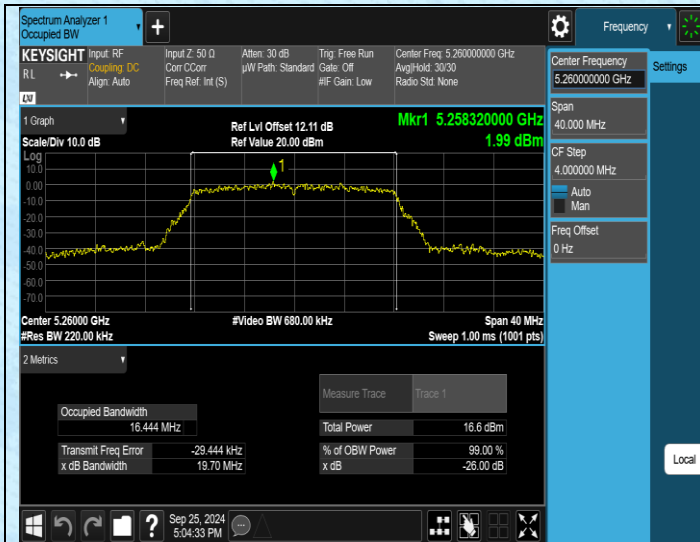
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11AC20SISO	Ant1	5785	MCS0	20.21	---	---
11AC20SISO	Ant2	5785	MCS0	20.55	---	---
11AC20SISO	Ant1	5825	MCS0	19.71	---	---
11AC20SISO	Ant2	5825	MCS0	20.10	---	---
11AC40SISO	Ant1	5190	MCS0	40.32	---	---
11AC40SISO	Ant2	5190	MCS0	40.15	---	---
11AC40SISO	Ant1	5230	MCS0	40.37	---	---
11AC40SISO	Ant2	5230	MCS0	40.22	---	---
11AC40SISO	Ant1	5270	MCS0	40.00	---	---
11AC40SISO	Ant2	5270	MCS0	39.97	---	---
11AC40SISO	Ant1	5310	MCS0	40.04	---	---
11AC40SISO	Ant2	5310	MCS0	40.11	---	---
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11AC40SISO	Ant2	5510	MCS0	39.94	---	---
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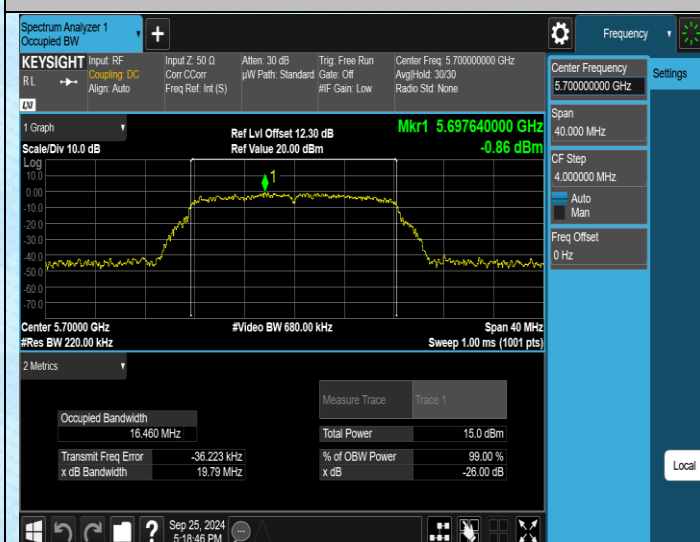
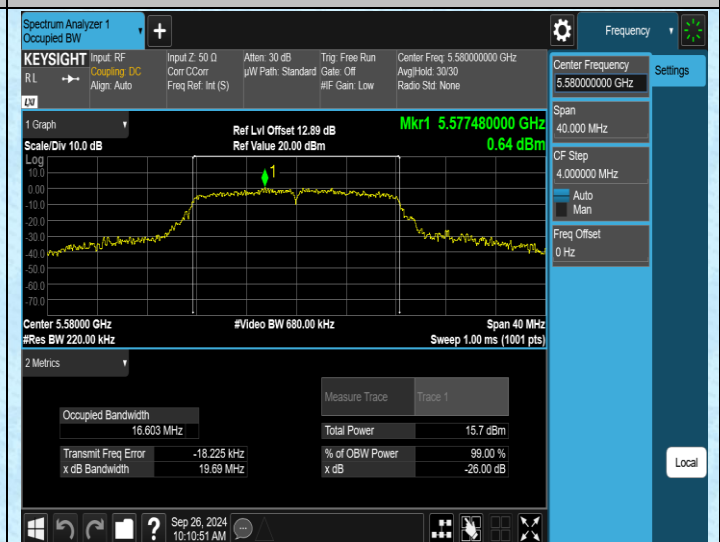
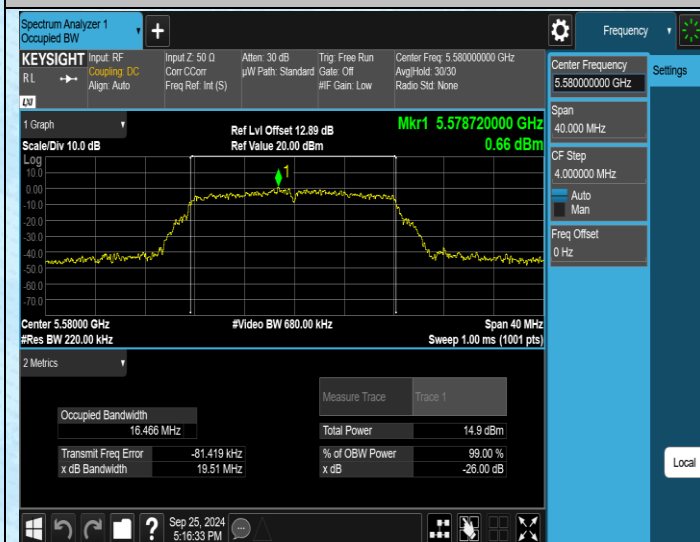
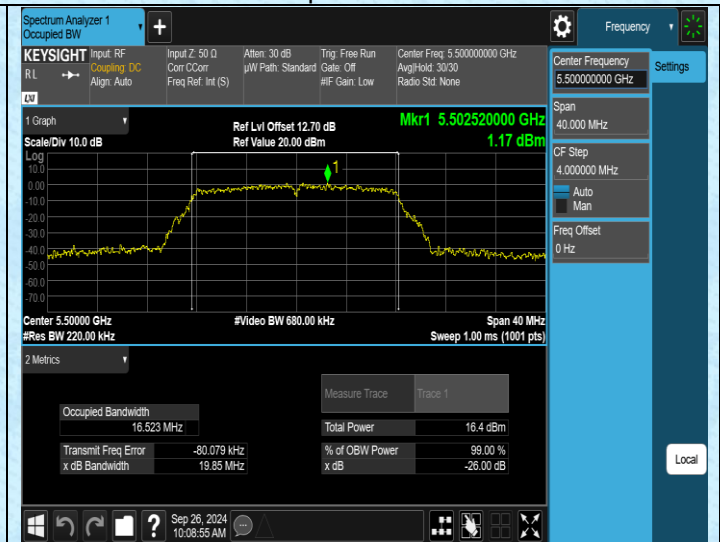
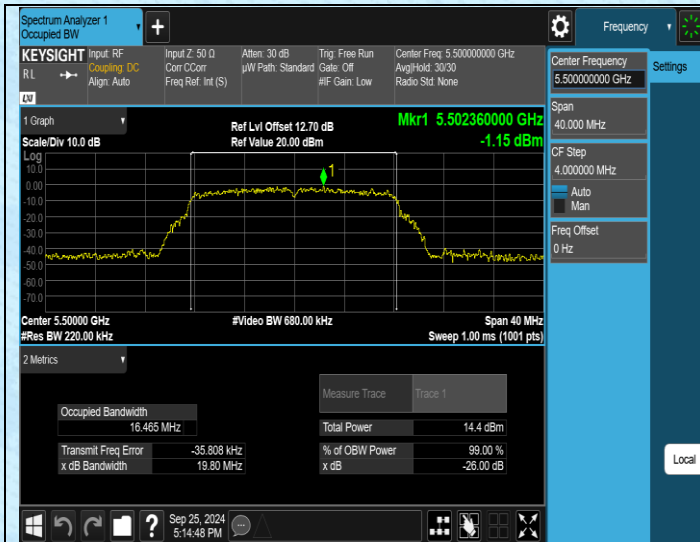
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11N40MIMO	Ant1	5190	MCS0	39.78	---	---
11N40MIMO	Ant2	5190	MCS0	38.45	---	---
11N40MIMO	Ant1	5230	MCS0	39.97	---	---
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11AC20MIMO	Ant2	5240	MCS0	19.49	---	---
11AC20MIMO	Ant1	5260	MCS0	20.31	---	---
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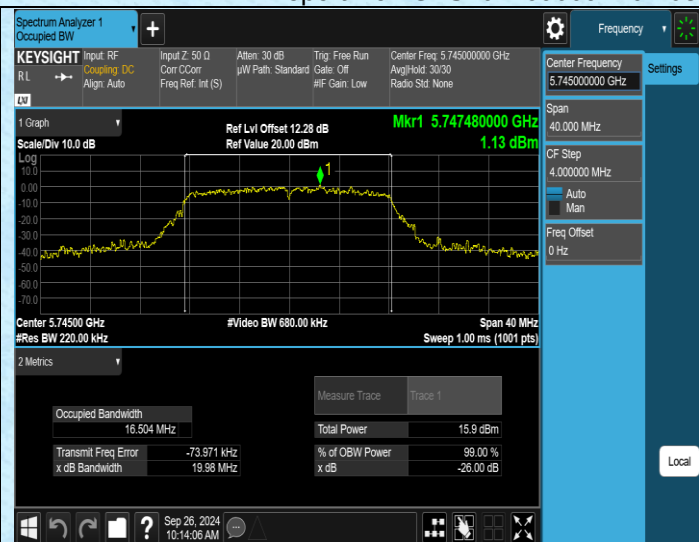
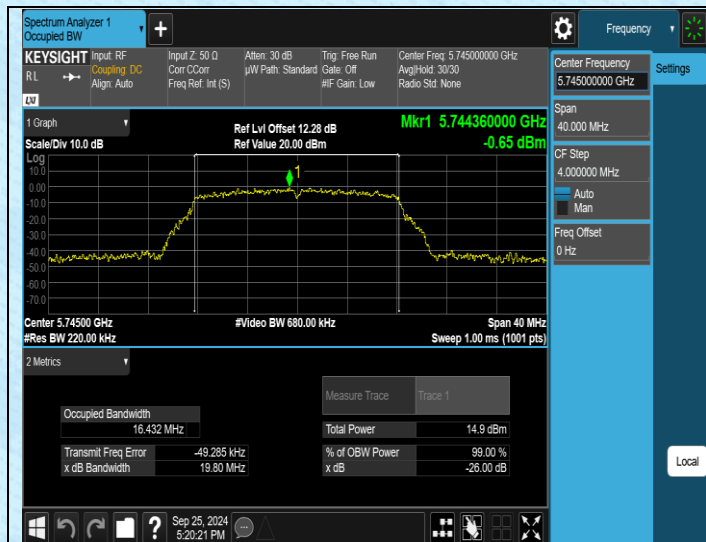
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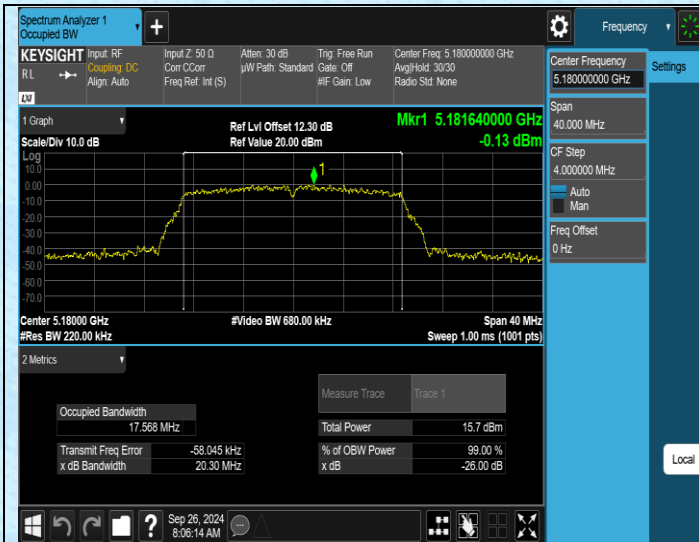
Test Graphs



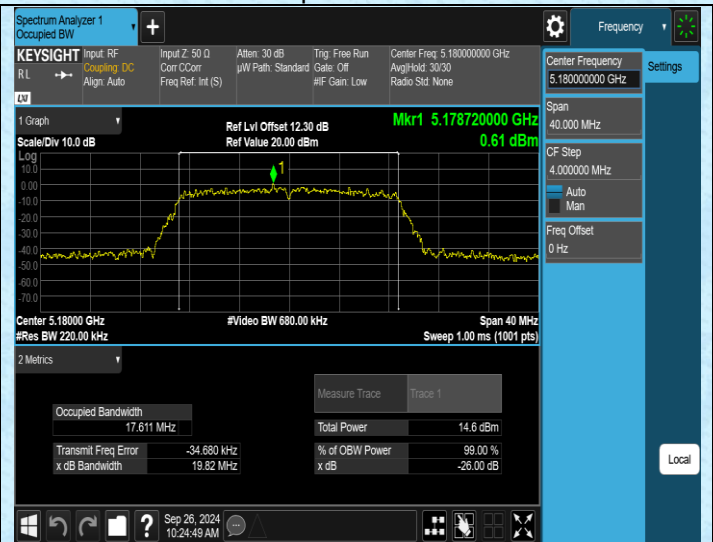




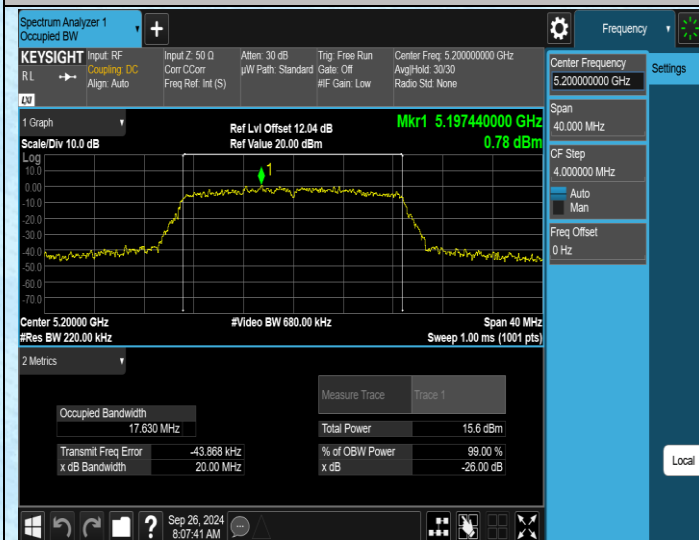




11N20SISO-Ant1-5180



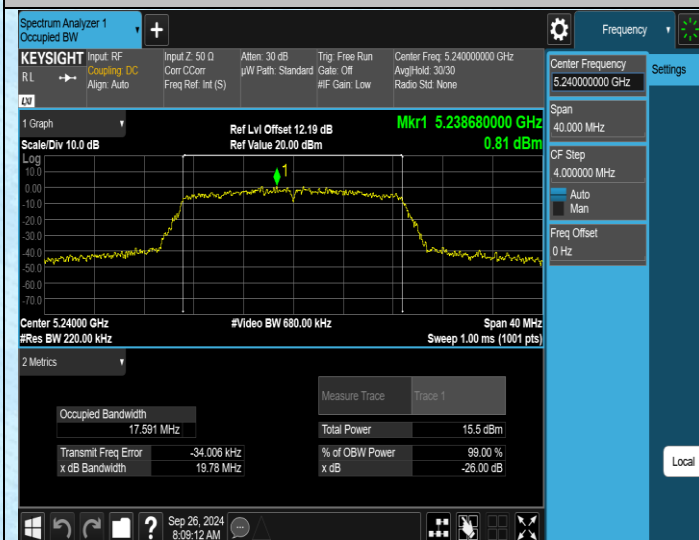
11N20SISO-Ant2-5180



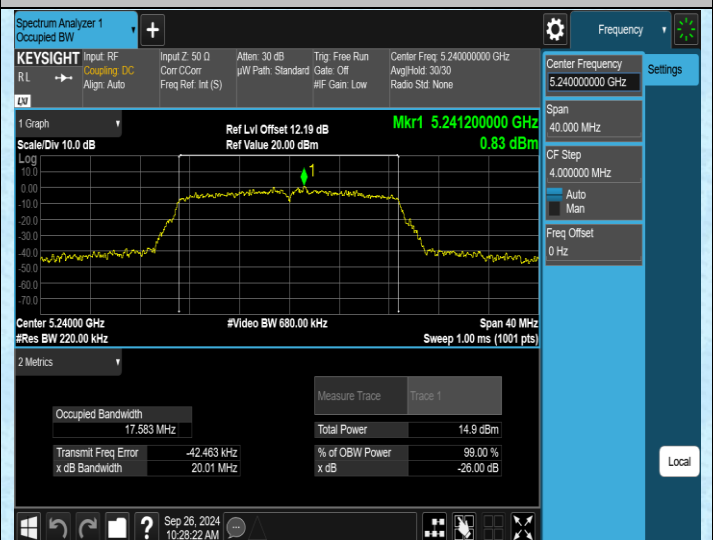
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11N20SISO-Ant2-5200



11N20SISO-Ant1-5240



11N20SISO-Ant2-5240

