AppendixA1: Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	6Mbps	18.35	---	---
11A	Ant2	5180	6Mbps	17.90	---	---
11A	Ant1	5200	6Mbps	17.97	---	---
11A	Ant2	5200	6Mbps	17.97	---	---
11A	Ant1	5240	6Mbps	18.55	---	---
11A	Ant2	5240	6Mbps	18.13	---	---
11A	Ant1	5745	6Mbps	18.08	---	---
11A	Ant2	5745	6Mbps	18.22	---	---
11A	Ant1	5785	6Mbps	18.30	---	---
11A	Ant2	5785	6Mbps	18.65	---	---
11A	Ant1	5825	6Mbps	18.01	---	---
11A	Ant2	5825	6Mbps	18.33	---	---
11N20SISO	Ant1	5180	MCS0	19.20	---	---
11N20SISO	Ant2	5180	MCS0	19.08	---	---
11N20SISO	Ant1	5200	MCS0	19.10	---	---
11N20SISO	Ant2	5200	MCS0	18.96	---	---
11N20SISO	Ant1	5240	MCS0	19.01	---	---
11N20SISO	Ant2	5240	MCS0	19.19	---	---
11N20SISO	Ant1	5745	MCS0	19.32	---	---
11N20SISO	Ant2	5745	MCS0	19.27	---	---
11N20SISO	Ant1	5785	MCS0	18.99	---	---
11N20SISO	Ant2	5785	MCS0	19.38	---	---
11N20SISO	Ant1	5825	MCS0	19.32	---	---
11N20SISO	Ant2	5825	MCS0	19.30	---	---
11N20MIMO	Ant1	5180	MCS0	19.06	---	---
11N20MIMO	Ant2	5180	MCS0	19.09	---	---
11N20MIMO	Ant1	5200	MCS0	19.38	---	---
11N20MIMO	Ant2	5200	MCS0	19.00	---	---
11N20MIMO	Ant1	5240	MCS0	19.25	---	---
11N20MIMO	Ant2	5240	MCS0	19.08	---	---
11N20MIMO	Ant1	5745	MCS0	19.34	---	---
11N20MIMO	Ant2	5745	MCS0	19.07	---	---
11N20MIMO	Ant1	5785	MCS0	19.15	---	---
11N20MIMO	Ant2	5785	MCS0	19.31	---	---
11N20MIMO	Ant1	5825	MCS0	19.25	---	---
11N20MIMO	Ant2	5825	MCS0	19.13	---	---
11AC20SISO	Ant1	5180	MCS0	19.15	---	---

11AC20SISO	Ant2	5180	MCS0	19.05	---	---
11AC20SISO	Ant1	5200	MCS0	19.02	---	---
11AC20SISO	Ant2	5200	MCS0	19.10	---	---
11AC20SISO	Ant1	5240	MCS0	19.31	---	---
11AC20SISO	Ant2	5240	MCS0	19.21	---	---
11AC20SISO	Ant1	5745	MCS0	19.56	---	---
11AC20SISO	Ant2	5745	MCS0	18.97	---	---
11AC20SISO	Ant1	5785	MCS0	19.20	---	---
11AC20SISO	Ant2	5785	MCS0	18.96	---	---
11AC20SISO	Ant1	5825	MCS0	19.27	---	---
11AC20SISO	Ant2	5825	MCS0	19.04	---	---
11AC20MIMO	Ant1	5180	MCS0	19.11	---	---
11AC20MIMO	Ant2	5180	MCS0	19.14	---	---
11AC20MIMO	Ant1	5200	MCS0	19.23	---	---
11AC20MIMO	Ant2	5200	MCS0	19.32	---	---
11AC20MIMO	Ant1	5240	MCS0	19.04	---	---
11AC20MIMO	Ant2	5240	MCS0	19.15	---	---
11AC20MIMO	Ant1	5745	MCS0	19.32	---	---
11AC20MIMO	Ant2	5745	MCS0	19.28	---	---
11AC20MIMO	Ant1	5785	MCS0	19.30	---	---
11AC20MIMO	Ant2	5785	MCS0	19.30	---	---
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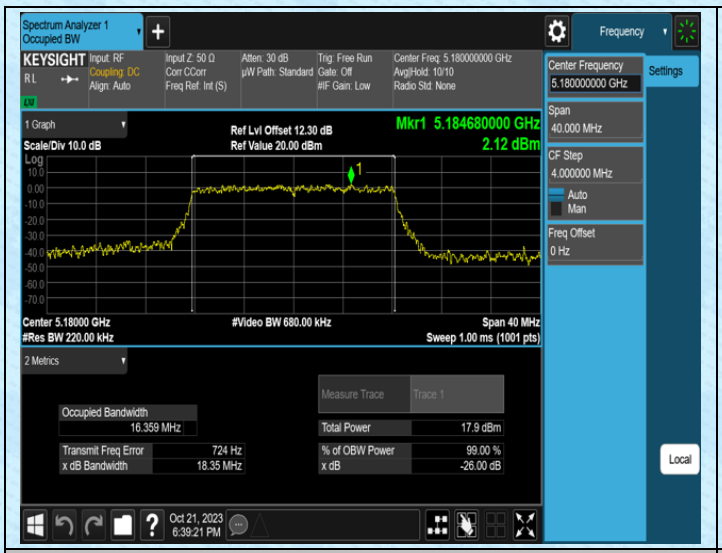
11AC20MIMO	Ant2	5825	MCS0	19.16	---	---

Test Graphs



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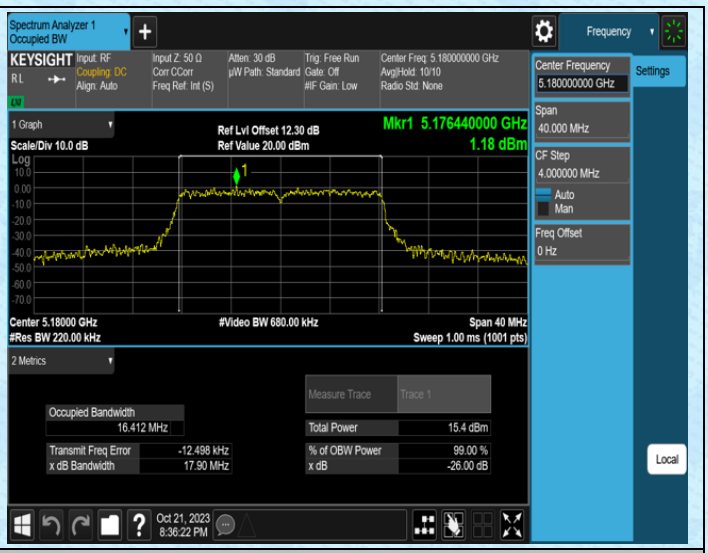

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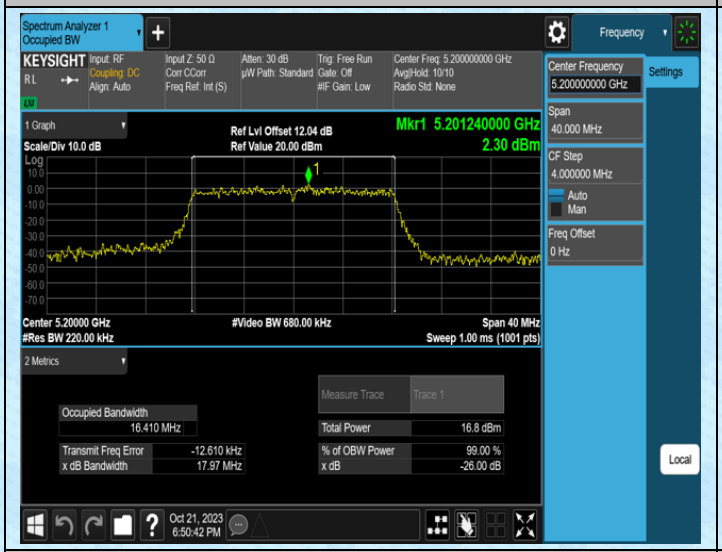

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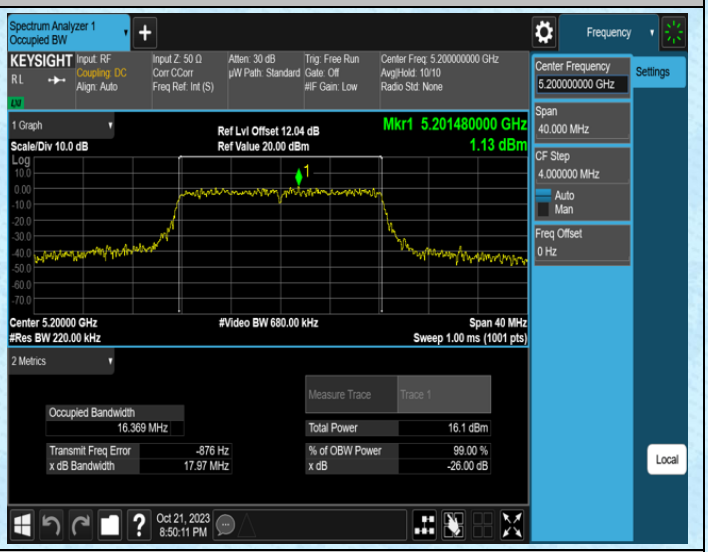

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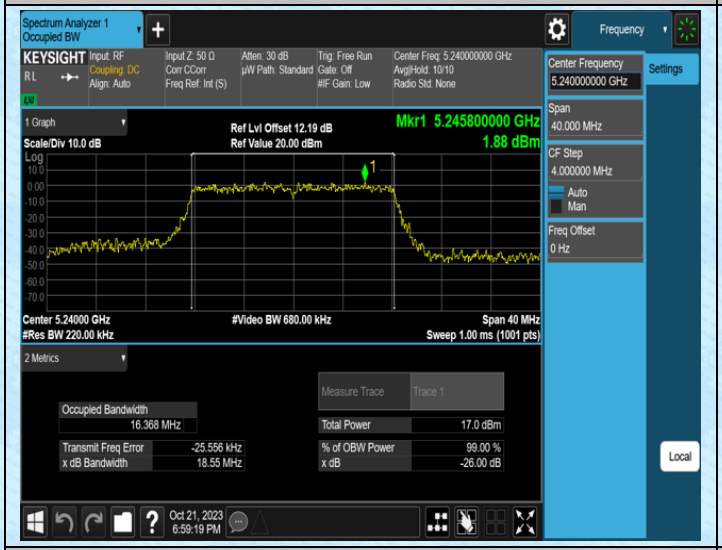

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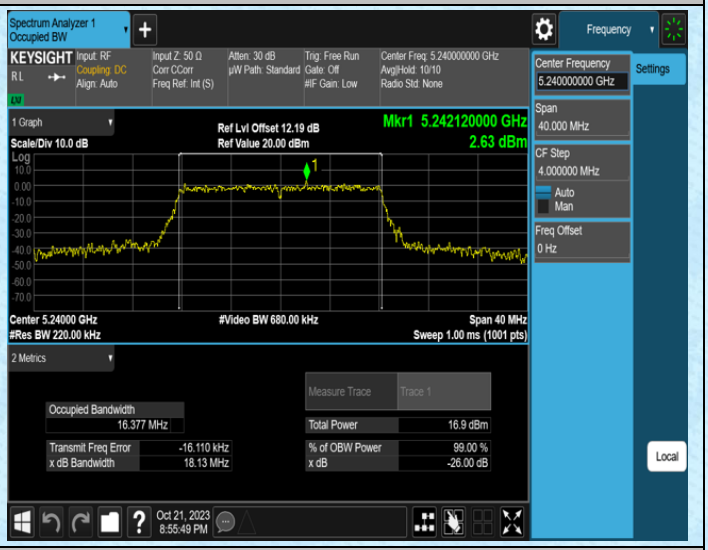

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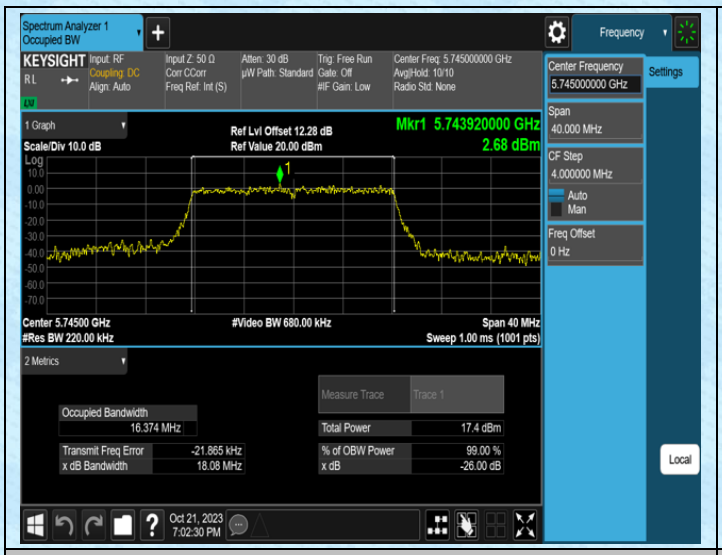

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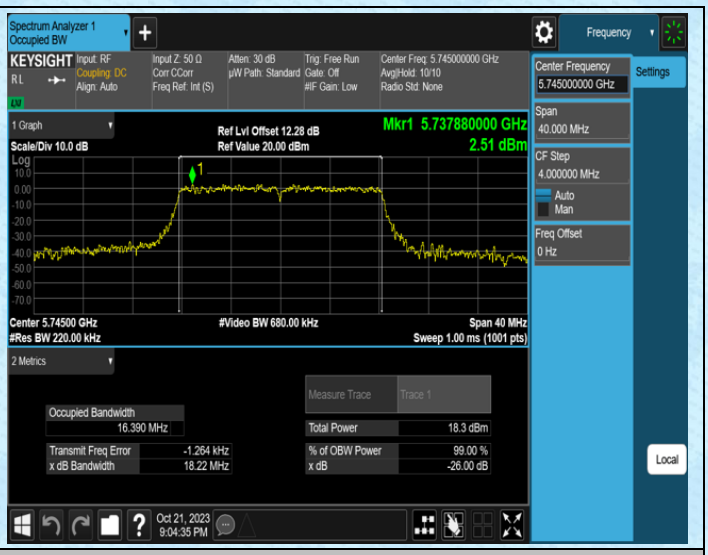

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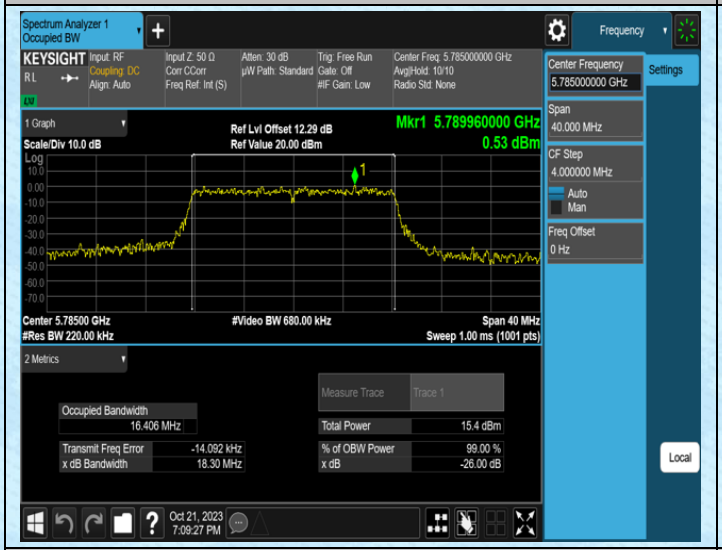

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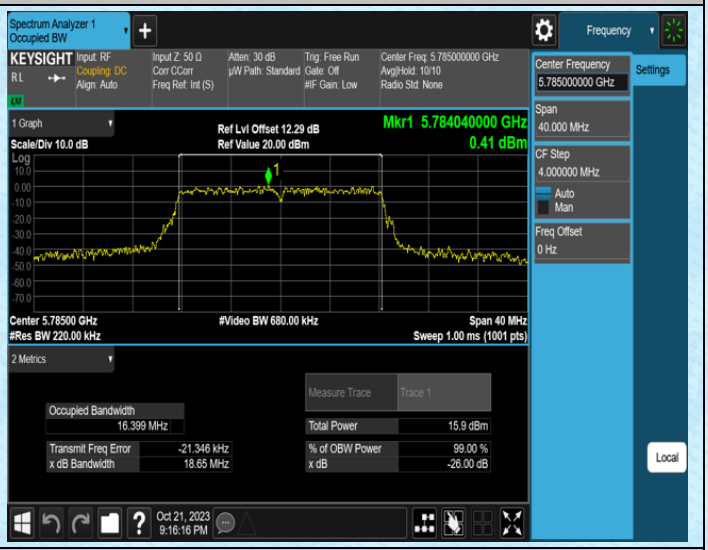

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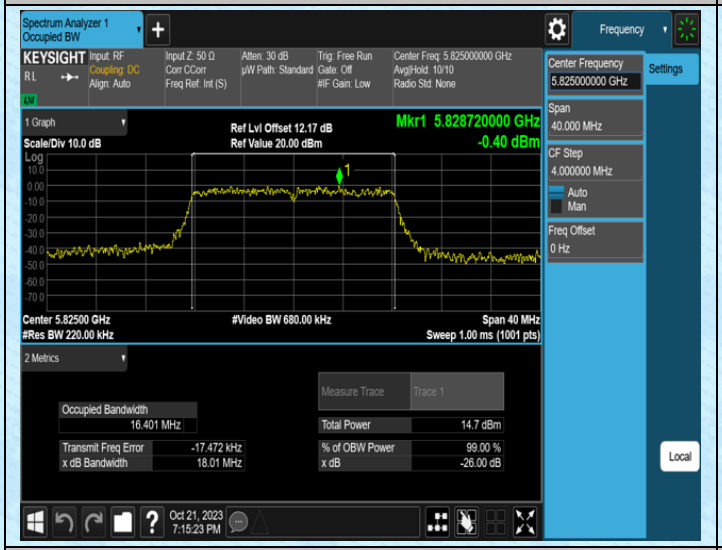

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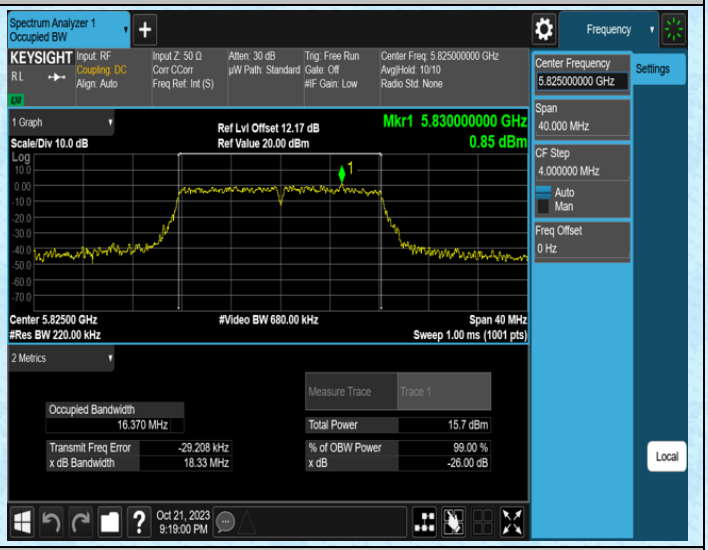

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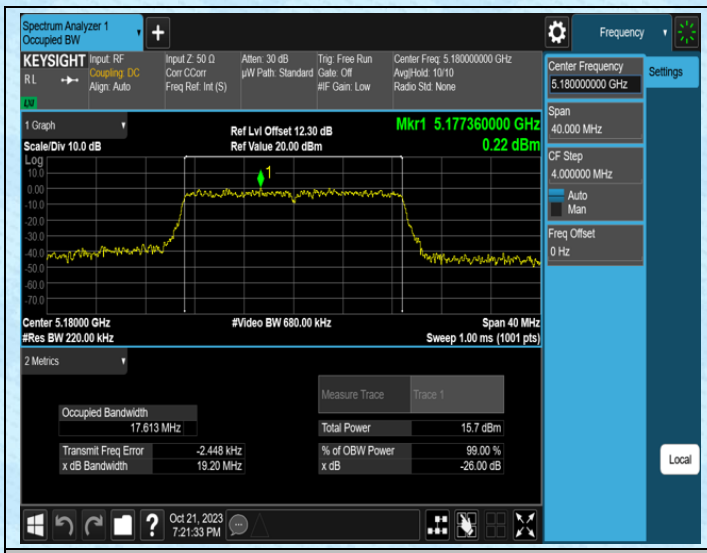

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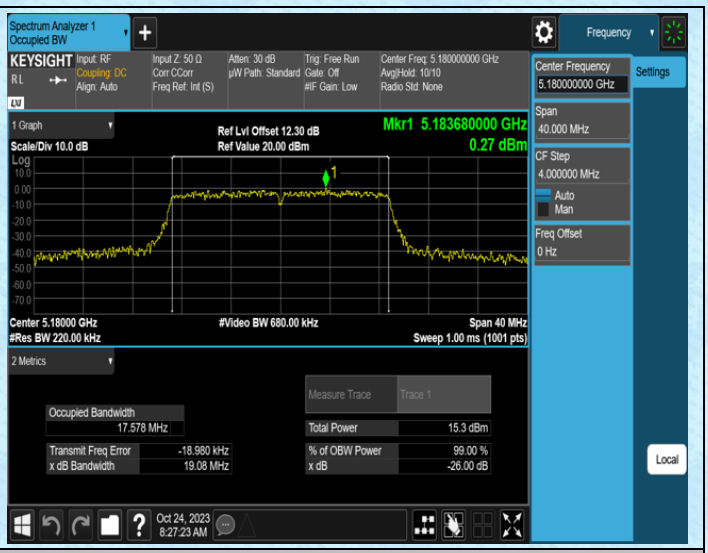

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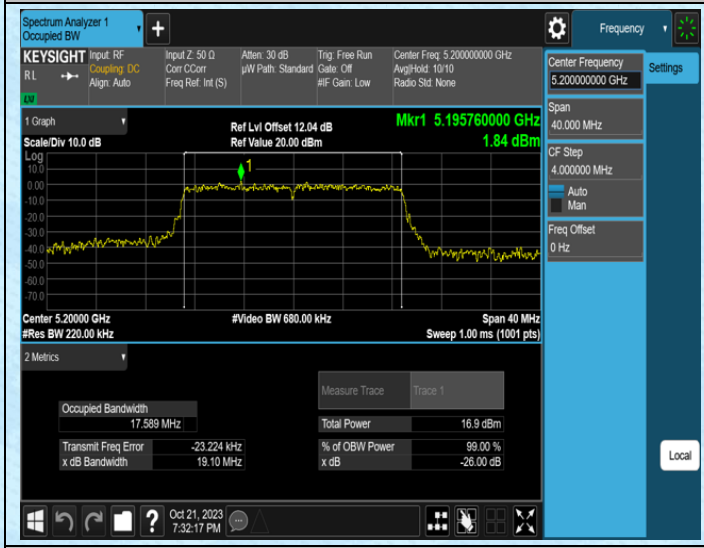

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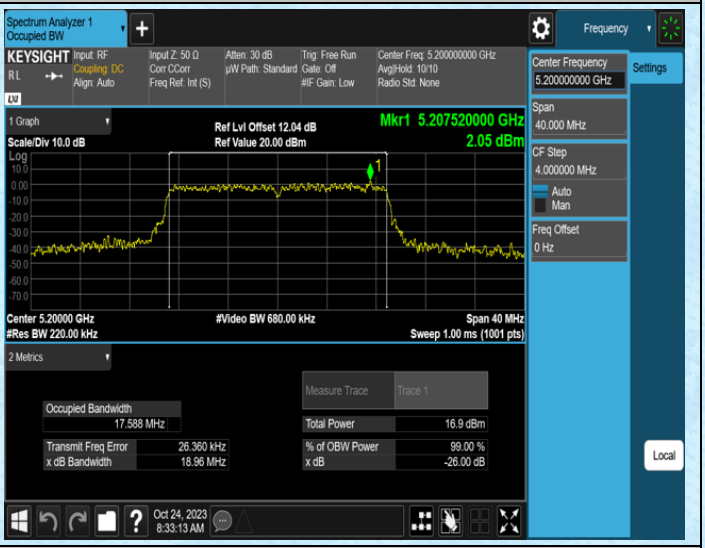

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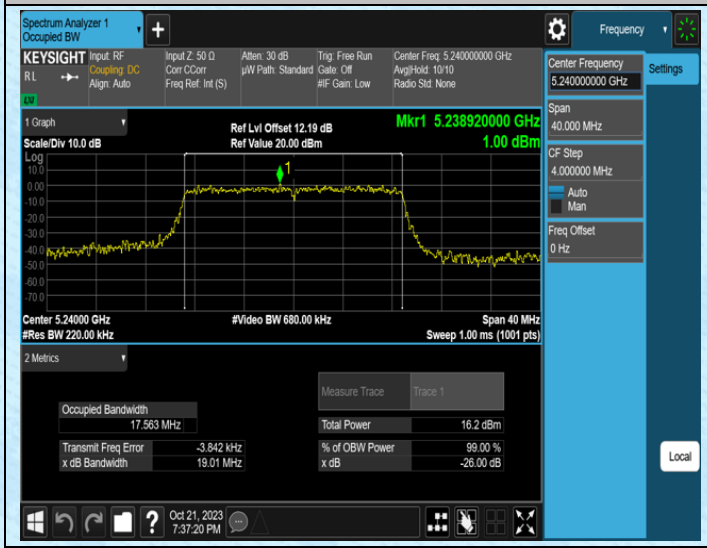

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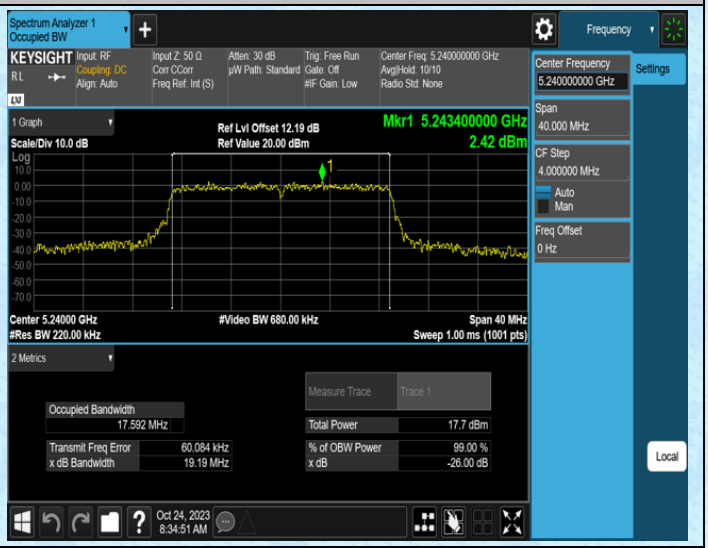

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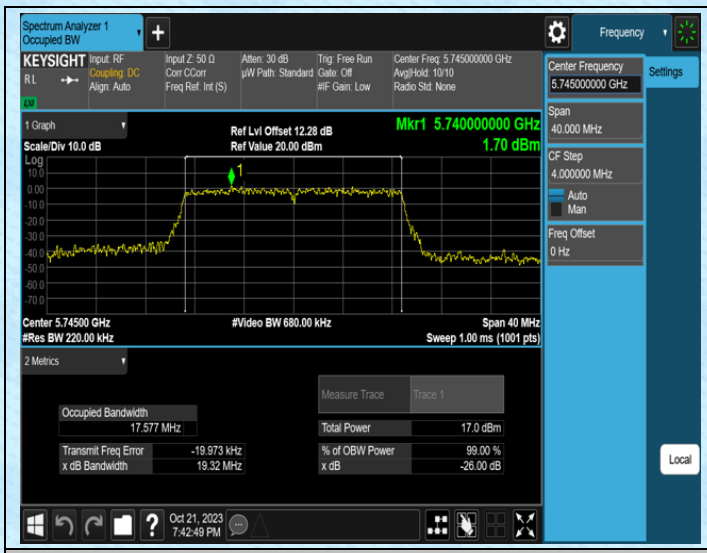

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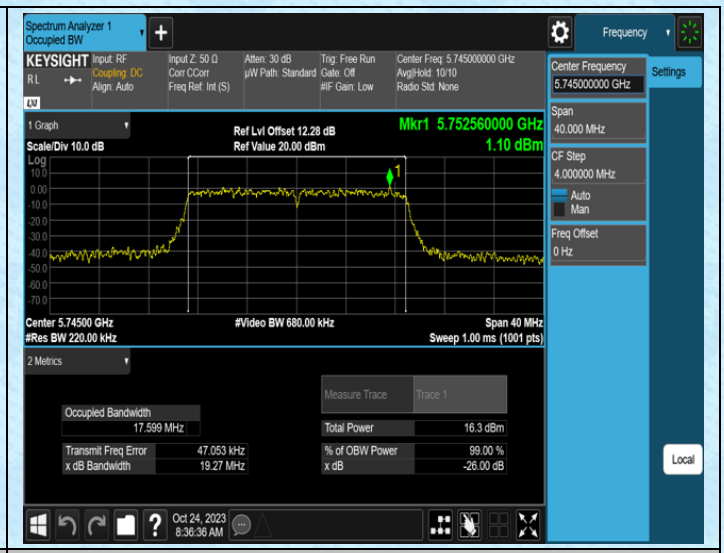

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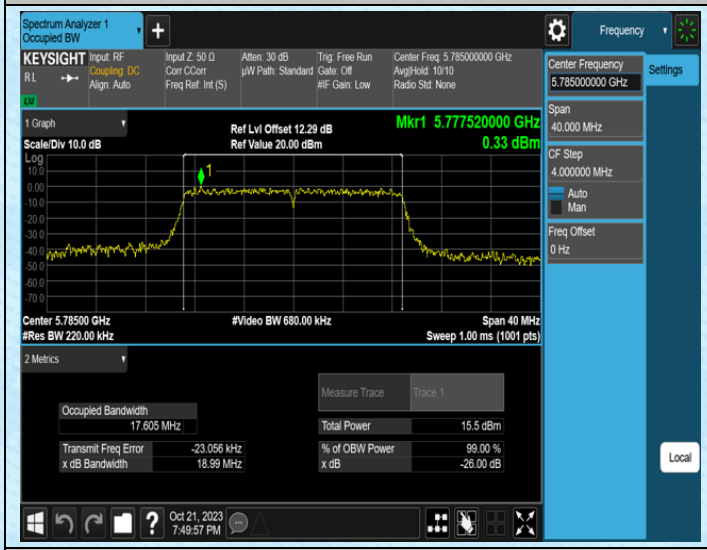

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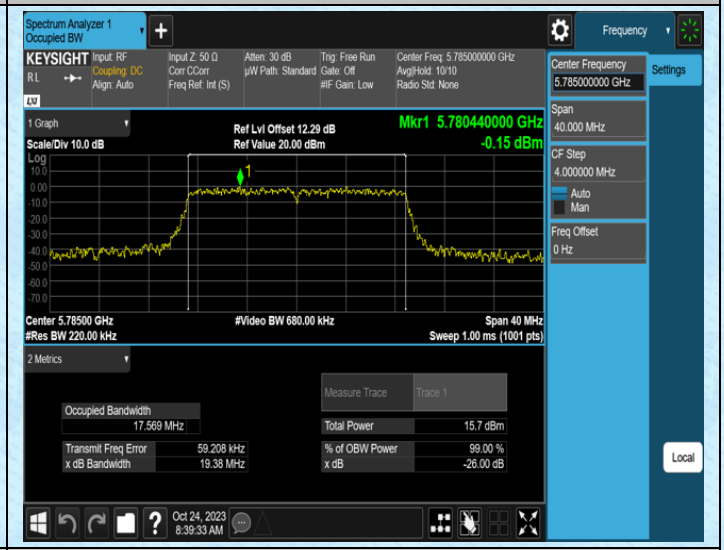

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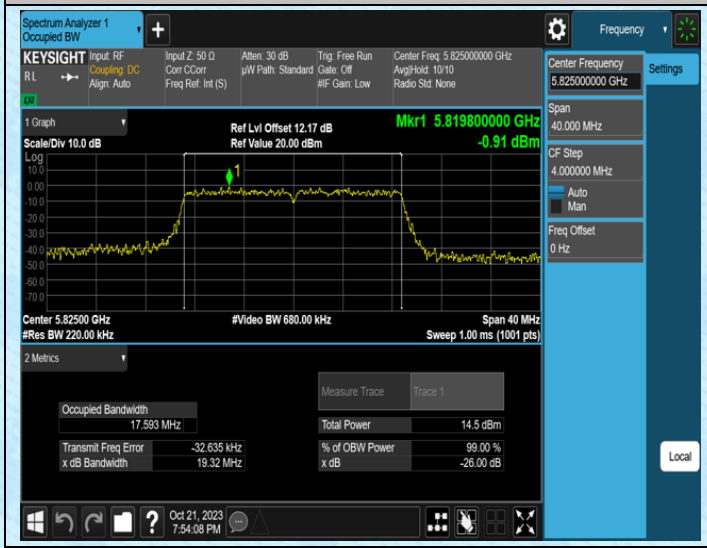

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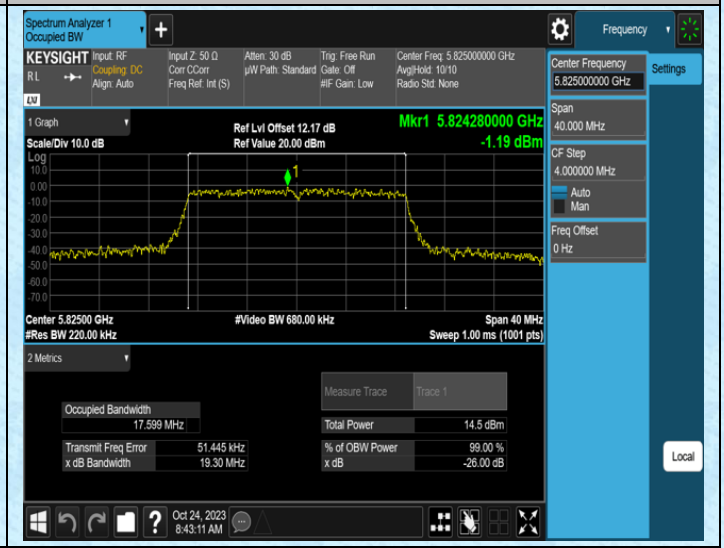

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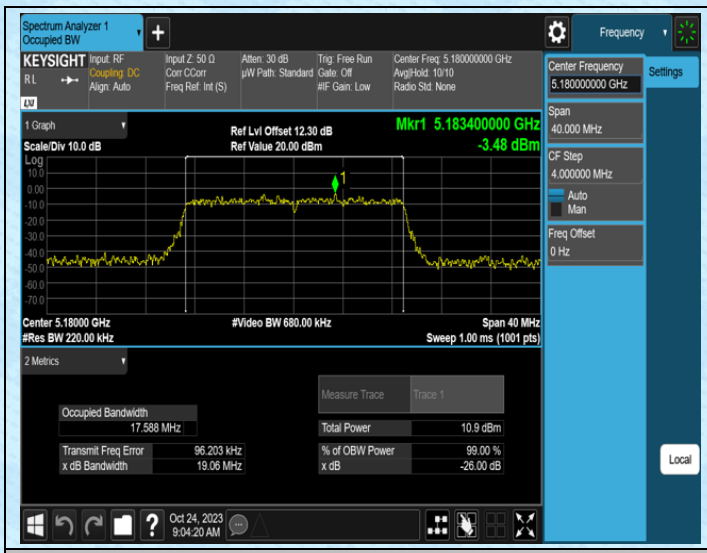

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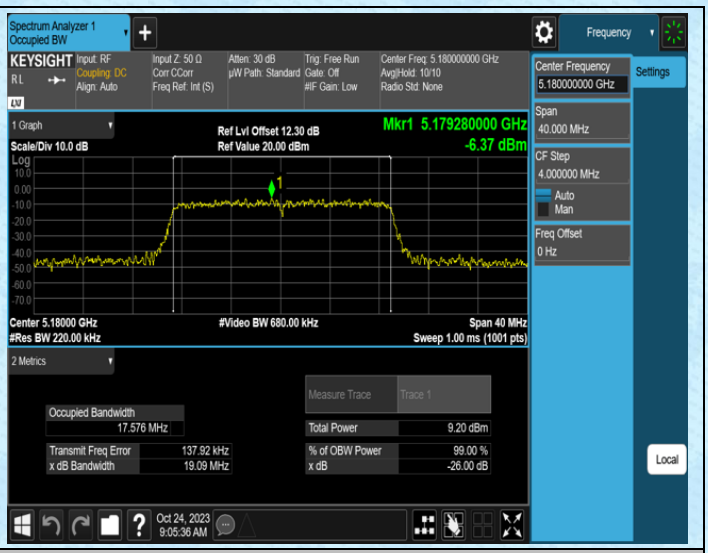

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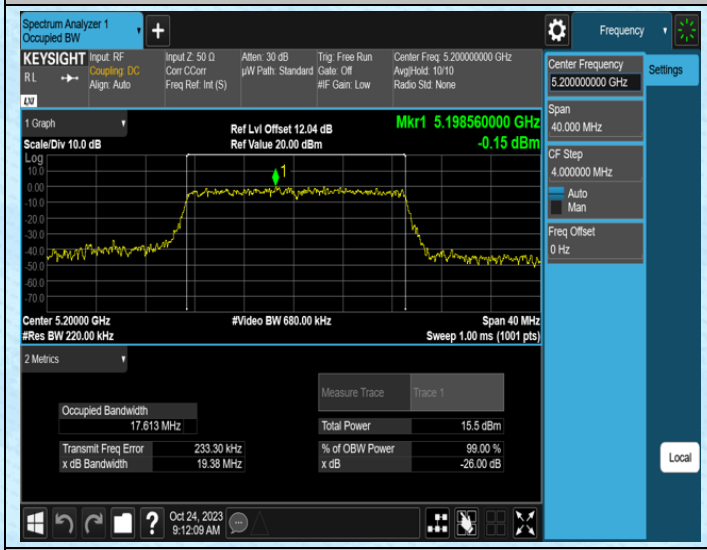

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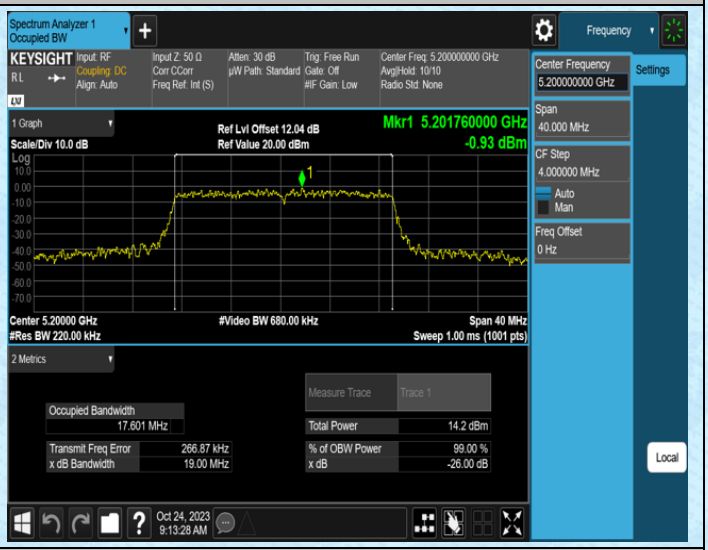

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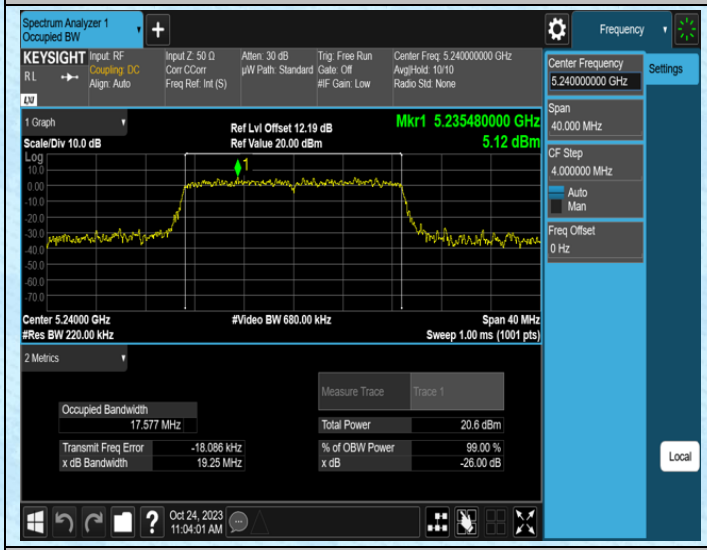

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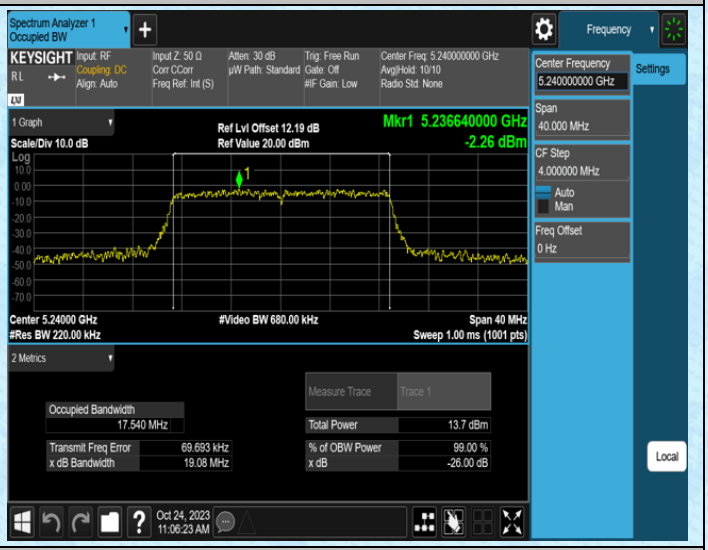

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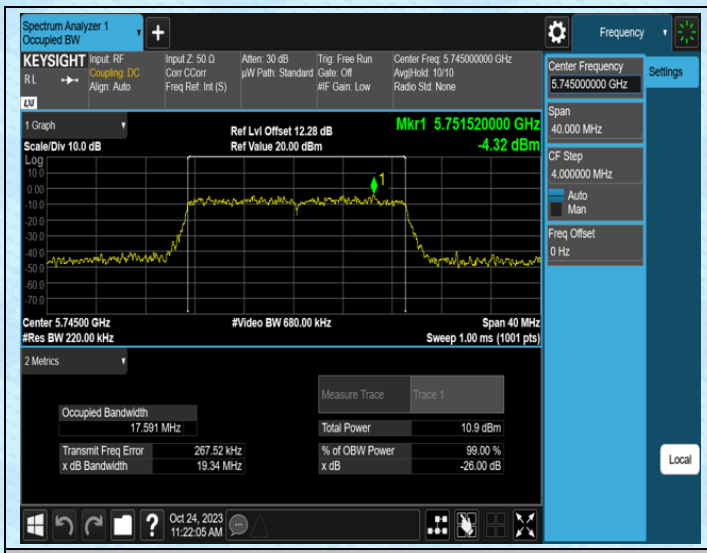

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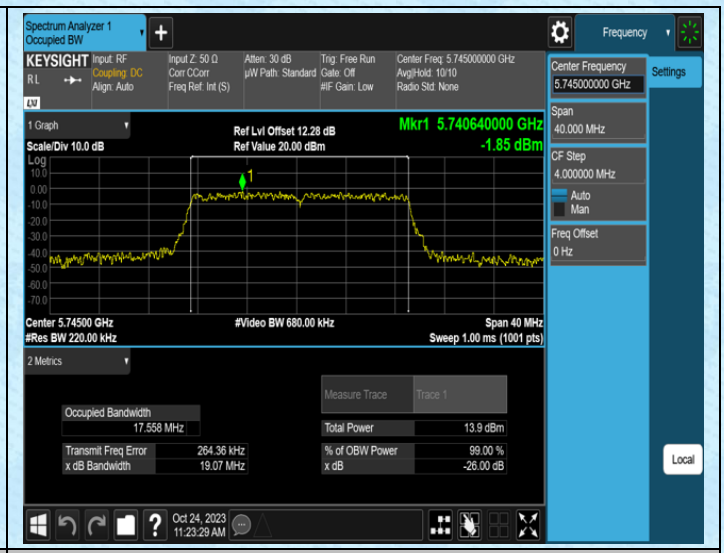

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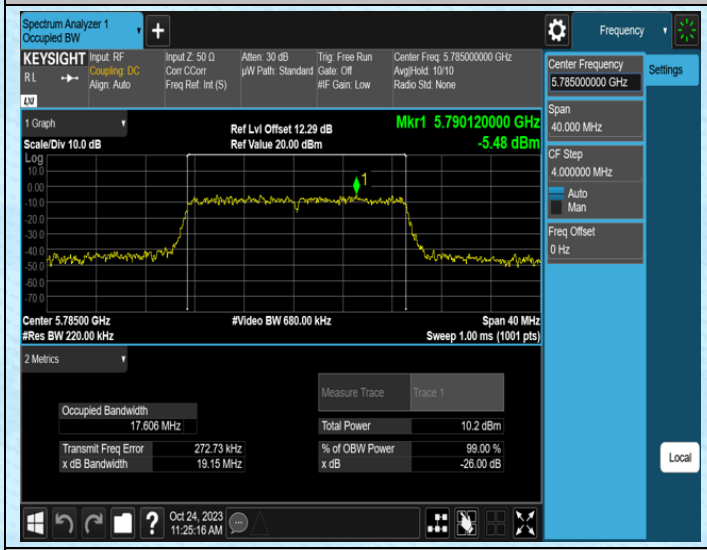

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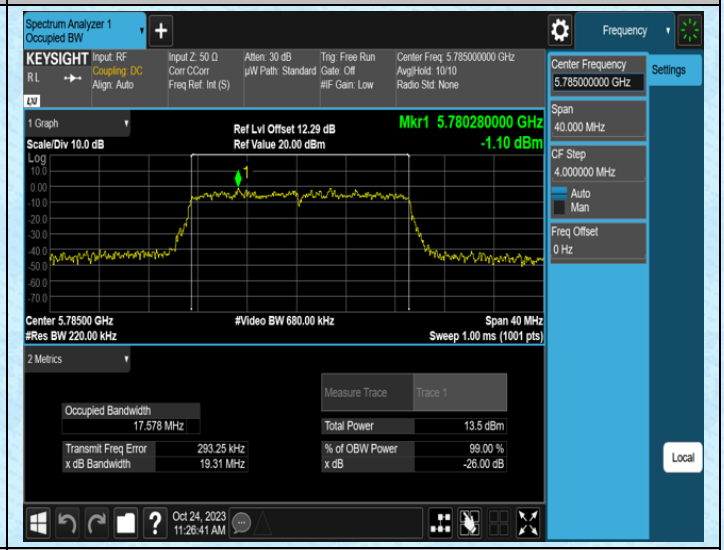

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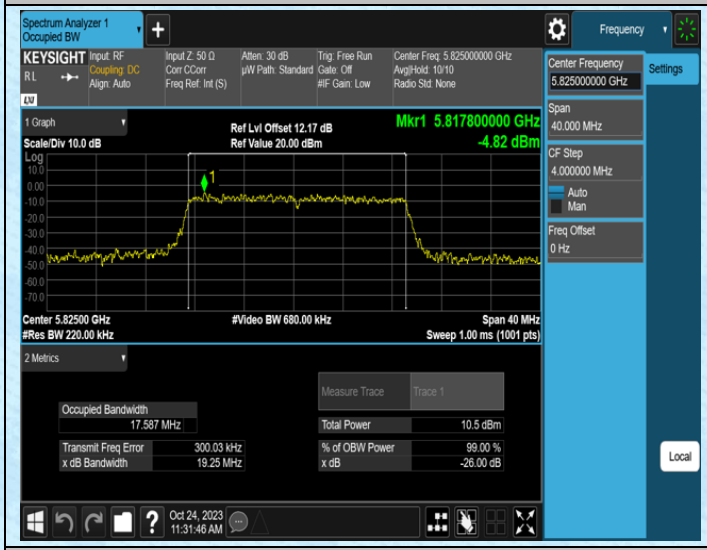

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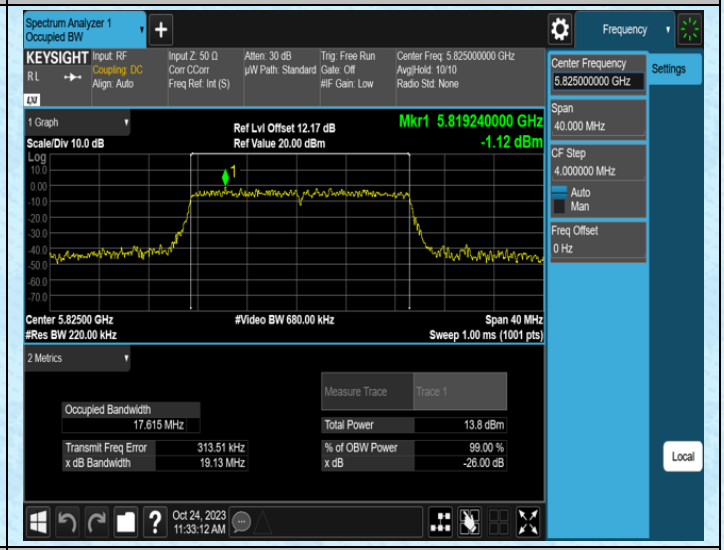

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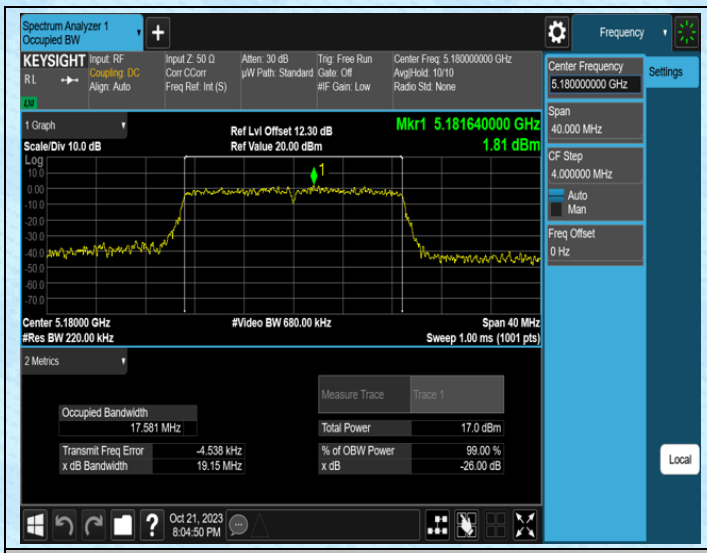

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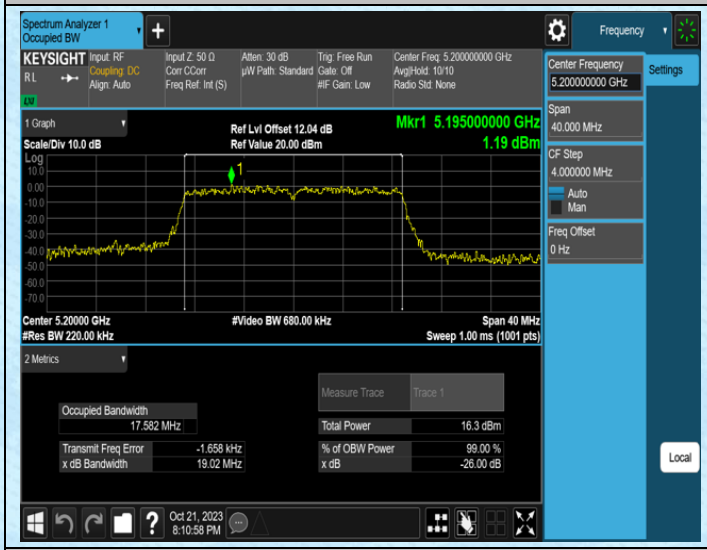

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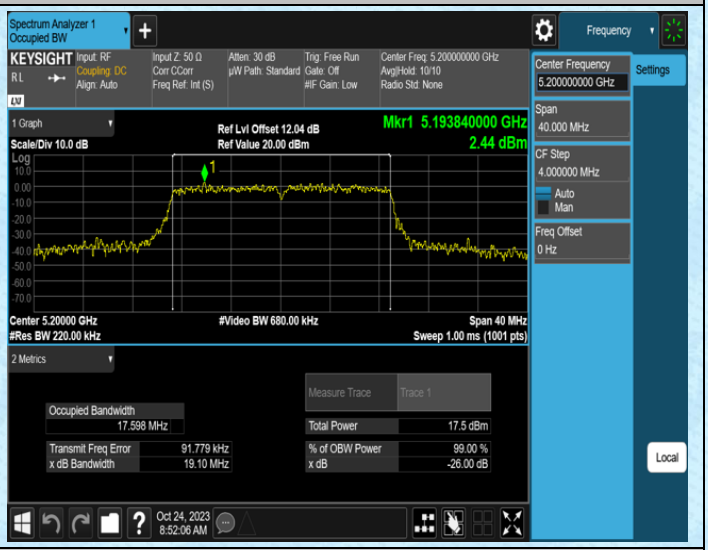

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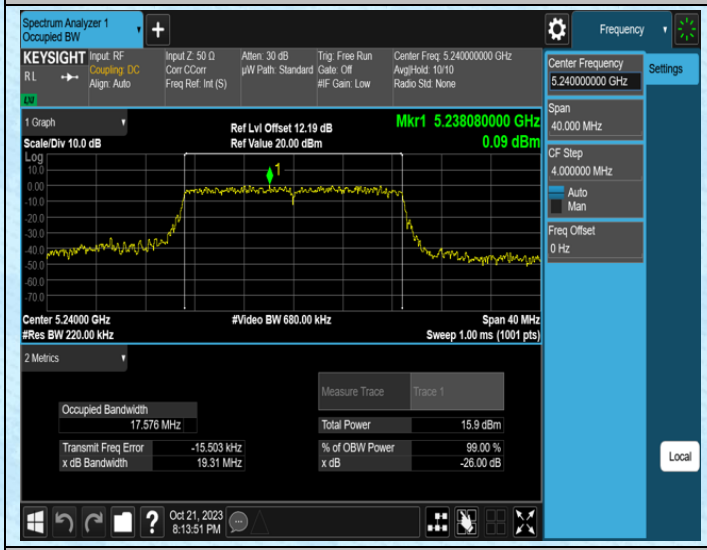

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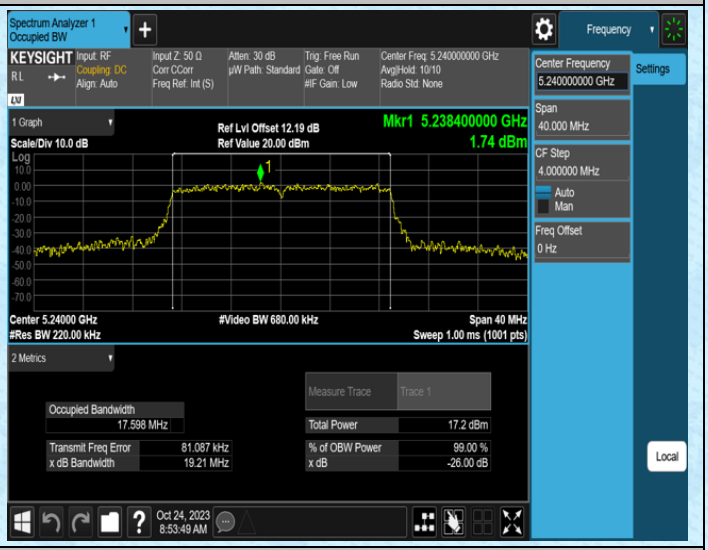

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