

AppendixB: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	6Mbps	30.00	30.00	100.00
11A	Ant2	5180	6Mbps	30.00	30.00	100.00
11A	Ant1	5200	6Mbps	30.00	30.00	100.00
11A	Ant2	5200	6Mbps	30.00	30.00	100.00
11A	Ant1	5240	6Mbps	30.00	30.00	100.00
11A	Ant2	5240	6Mbps	30.00	30.00	100.00
11A	Ant1	5260	6Mbps	30.00	30.00	100.00
11A	Ant2	5260	6Mbps	30.00	30.00	100.00
11A	Ant1	5280	6Mbps	30.00	30.00	100.00
11A	Ant2	5280	6Mbps	30.00	30.00	100.00
11A	Ant1	5320	6Mbps	30.00	30.00	100.00
11A	Ant2	5320	6Mbps	30.00	30.00	100.00
11A	Ant1	5500	6Mbps	30.00	30.00	100.00
11A	Ant2	5500	6Mbps	30.00	30.00	100.00
11A	Ant1	5580	6Mbps	30.00	30.00	100.00
11A	Ant2	5580	6Mbps	30.00	30.00	100.00
11A	Ant1	5700	6Mbps	30.00	30.00	100.00
11A	Ant2	5700	6Mbps	30.00	30.00	100.00
11A	Ant1	5745	6Mbps	30.00	30.00	100.00
11A	Ant2	5745	6Mbps	30.00	30.00	100.00
11A	Ant1	5785	6Mbps	30.00	30.00	100.00
11A	Ant2	5785	6Mbps	30.00	30.00	100.00
11A	Ant1	5825	6Mbps	30.00	30.00	100.00
11A	Ant2	5825	6Mbps	30.00	30.00	100.00
11N20SISO	Ant1	5180	MCS0	30.00	30.00	100.00
11N20SISO	Ant2	5180	MCS0	30.00	30.00	100.00
11N20SISO	Ant1	5200	MCS0	30.00	30.00	100.00
11N20SISO	Ant2	5200	MCS0	30.00	30.00	100.00
11N20SISO	Ant1	5240	MCS0	30.00	30.00	100.00
11N20SISO	Ant2	5240	MCS0	30.00	30.00	100.00
11N20SISO	Ant1	5260	MCS0	30.00	30.00	100.00
11N20SISO	Ant2	5260	MCS0	30.00	30.00	100.00
11N20SISO	Ant1	5280	MCS0	30.00	30.00	100.00
11N20SISO	Ant2	5280	MCS0	30.00	30.00	100.00
11N20SISO	Ant1	5320	MCS0	30.00	30.00	100.00
11N20SISO	Ant2	5320	MCS0	30.00	30.00	100.00
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11N20SISO	Ant2	5500	MCS0	30.00	30.00	100.00

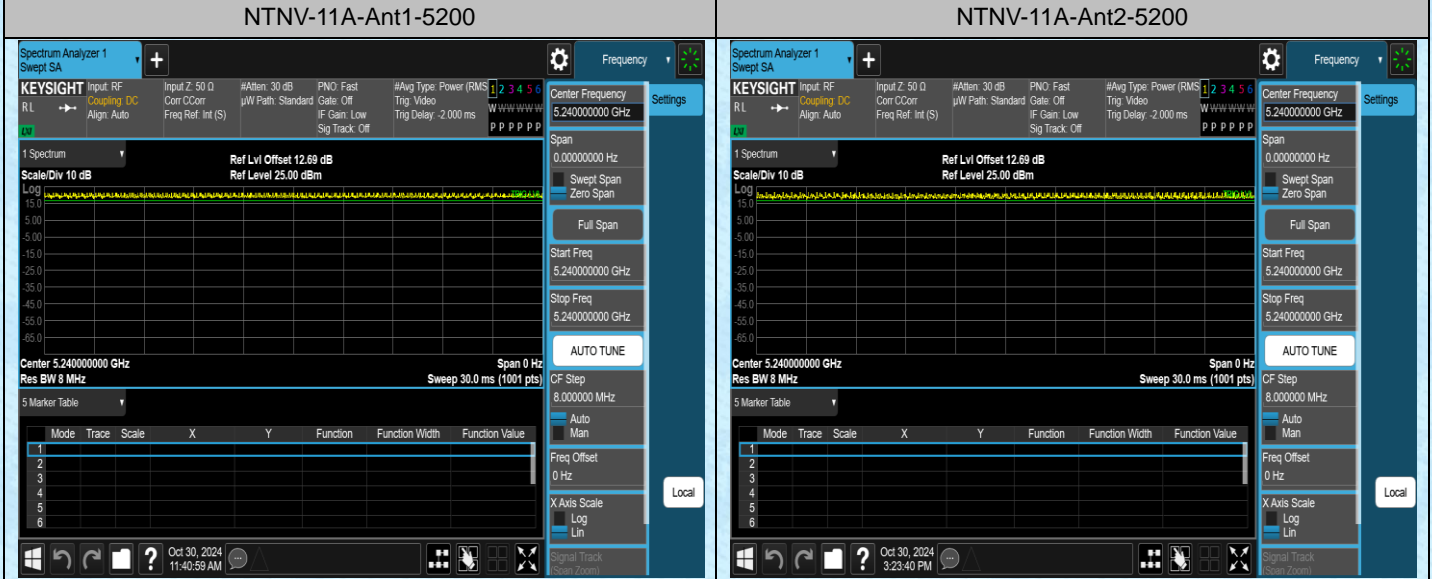
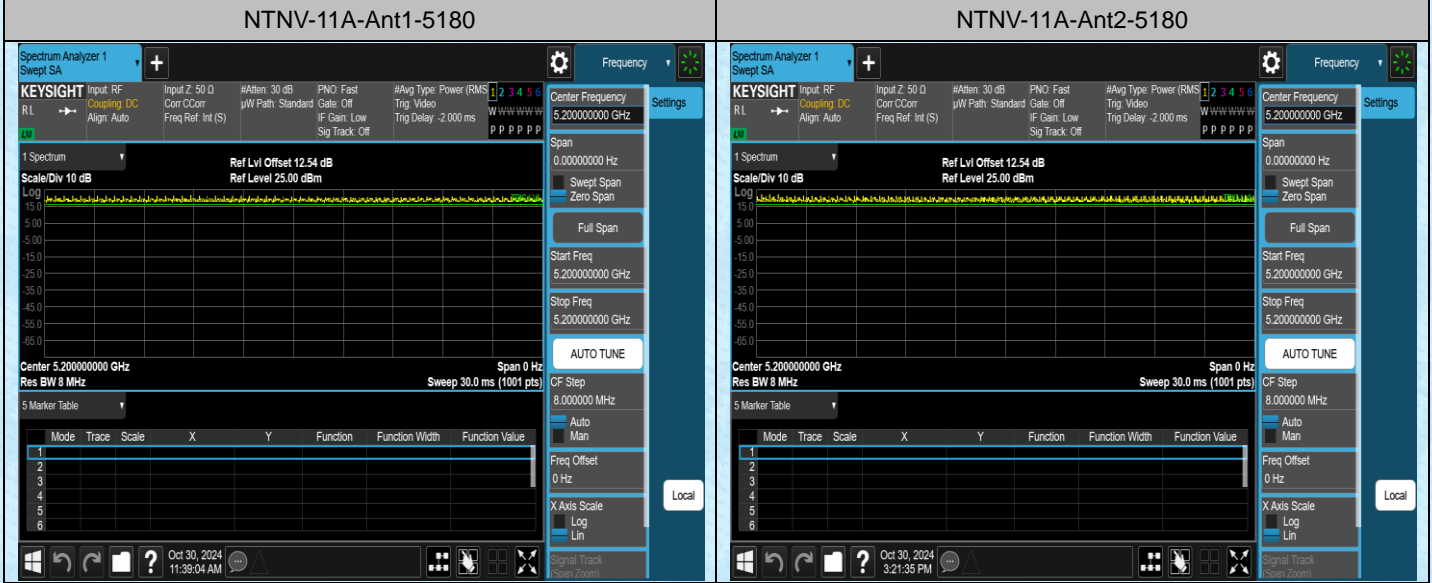
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11N20SISO	Ant2	5700	MCS0	30.00	30.00	100.00
11N20SISO	Ant1	5745	MCS0	30.00	30.00	100.00
11N20SISO	Ant2	5745	MCS0	30.00	30.00	100.00
11N20SISO	Ant1	5785	MCS0	30.00	30.00	100.00
11N20SISO	Ant2	5785	MCS0	30.00	30.00	100.00
11N20SISO	Ant1	5825	MCS0	30.00	30.00	100.00
11N20SISO	Ant2	5825	MCS0	30.00	30.00	100.00
11N40SISO	Ant1	5190	MCS0	30.00	30.00	100.00
11N40SISO	Ant2	5190	MCS0	30.00	30.00	100.00
11N40SISO	Ant1	5230	MCS0	30.00	30.00	100.00
11N40SISO	Ant2	5230	MCS0	30.00	30.00	100.00
11N40SISO	Ant1	5270	MCS0	30.00	30.00	100.00
11N40SISO	Ant2	5270	MCS0	30.00	30.00	100.00
11N40SISO	Ant1	5310	MCS0	30.00	30.00	100.00
11N40SISO	Ant2	5310	MCS0	30.00	30.00	100.00
11N40SISO	Ant1	5510	MCS0	30.00	30.00	100.00
11N40SISO	Ant2	5510	MCS0	30.00	30.00	100.00
11N40SISO	Ant1	5550	MCS0	30.00	30.00	100.00
11N40SISO	Ant2	5550	MCS0	30.00	30.00	100.00
11N40SISO	Ant1	5670	MCS0	30.00	30.00	100.00
11N40SISO	Ant2	5670	MCS0	30.00	30.00	100.00
11N40SISO	Ant1	5755	MCS0	30.00	30.00	100.00
11N40SISO	Ant2	5755	MCS0	30.00	30.00	100.00
11N40SISO	Ant1	5795	MCS0	30.00	30.00	100.00
11N40SISO	Ant2	5795	MCS0	30.00	30.00	100.00
11AC20SISO	Ant1	5180	MCS0	30.00	30.00	100.00
11AC20SISO	Ant2	5180	MCS0	30.00	30.00	100.00
11AC20SISO	Ant1	5200	MCS0	30.00	30.00	100.00
11AC20SISO	Ant2	5200	MCS0	30.00	30.00	100.00
11AC20SISO	Ant1	5240	MCS0	30.00	30.00	100.00
11AC20SISO	Ant2	5240	MCS0	30.00	30.00	100.00
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11AC20SISO	Ant2	5260	MCS0	30.00	30.00	100.00
11AC20SISO	Ant1	5280	MCS0	30.00	30.00	100.00
11AC20SISO	Ant2	5280	MCS0	30.00	30.00	100.00
11AC20SISO	Ant1	5320	MCS0	30.00	30.00	100.00
11AC20SISO	Ant2	5320	MCS0	30.00	30.00	100.00
11AC20SISO	Ant1	5500	MCS0	30.00	30.00	100.00
11AC20SISO	Ant2	5500	MCS0	30.00	30.00	100.00
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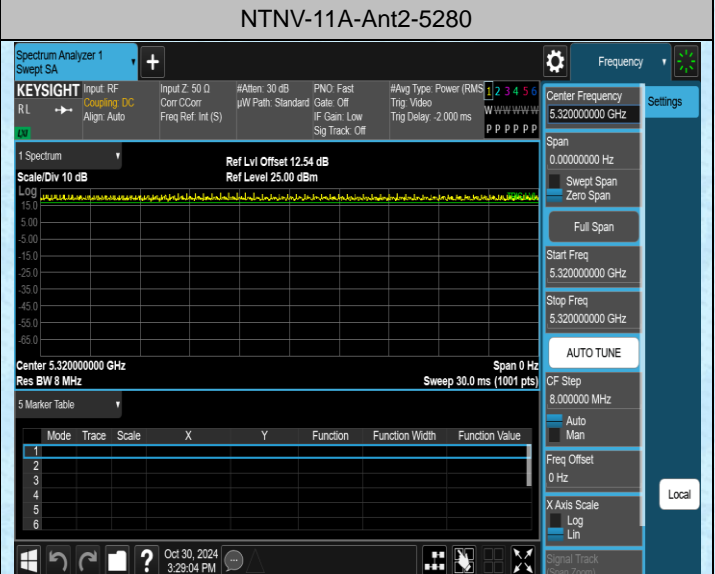
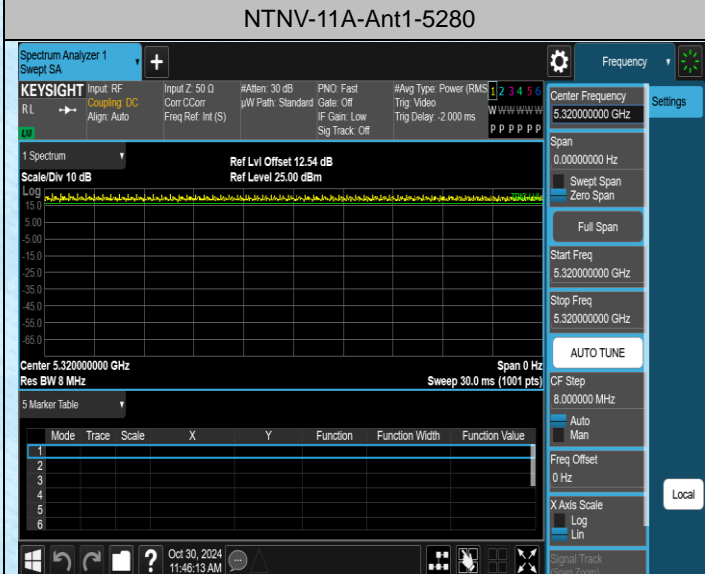
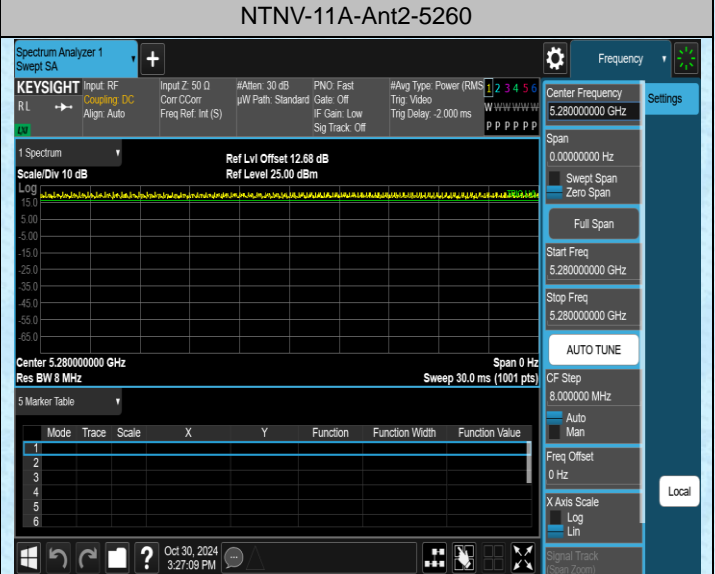
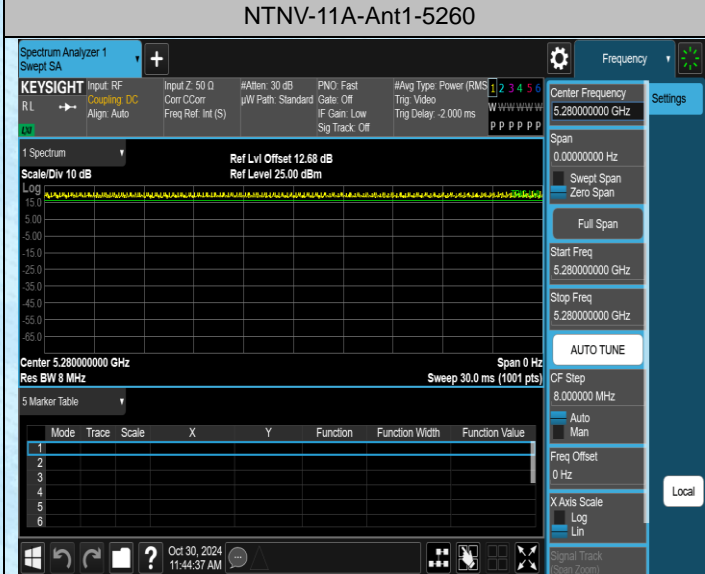
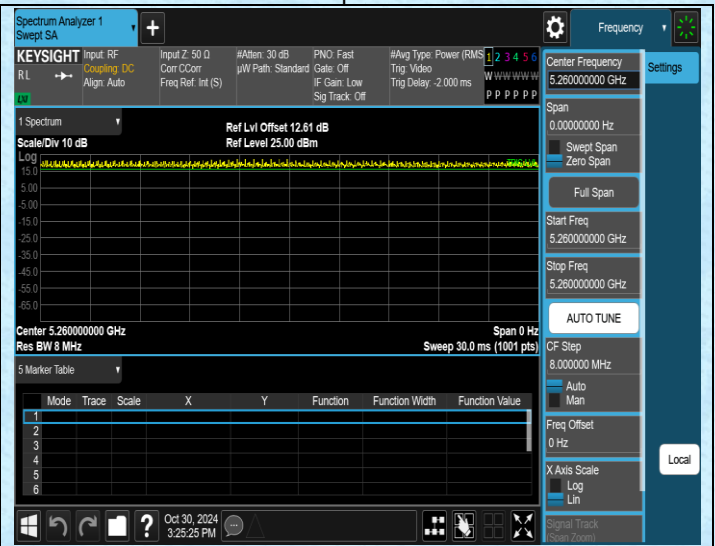
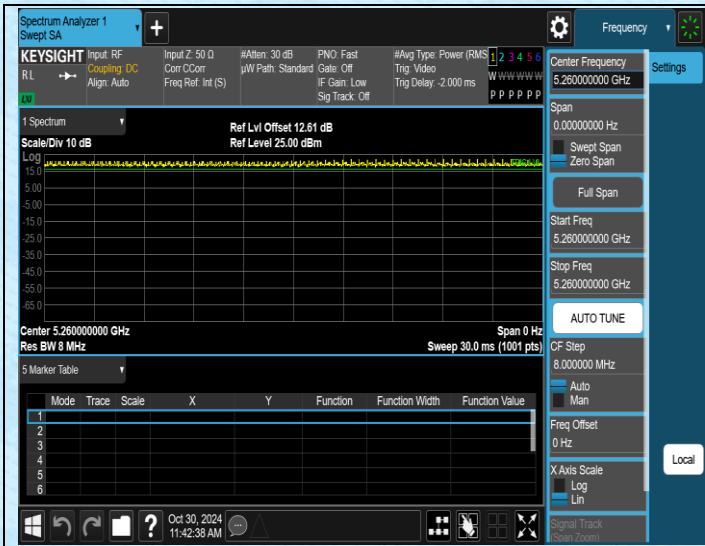
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11AC20SISO	Ant2	5745	MCS0	30.00	30.00	100.00
11AC20SISO	Ant1	5785	MCS0	30.00	30.00	100.00
11AC20SISO	Ant2	5785	MCS0	30.00	30.00	100.00
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11AC20SISO	Ant2	5825	MCS0	30.00	30.00	100.00
11AC40SISO	Ant1	5190	MCS0	30.00	30.00	100.00
11AC40SISO	Ant2	5190	MCS0	30.00	30.00	100.00
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11AC40SISO	Ant2	5230	MCS0	30.00	30.00	100.00
11AC40SISO	Ant1	5270	MCS0	30.00	30.00	100.00
11AC40SISO	Ant2	5270	MCS0	30.00	30.00	100.00
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11AC40SISO	Ant2	5310	MCS0	30.00	30.00	100.00
11AC40SISO	Ant1	5510	MCS0	30.00	30.00	100.00
11AC40SISO	Ant2	5510	MCS0	30.00	30.00	100.00
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11AC40SISO	Ant2	5670	MCS0	30.00	30.00	100.00
11AC40SISO	Ant1	5755	MCS0	30.00	30.00	100.00
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11AC80SISO	Ant2	5610	MCS0	30.00	30.00	100.00
11AC80SISO	Ant1	5775	MCS0	30.00	30.00	100.00
11AC80SISO	Ant2	5775	MCS0	30.00	30.00	100.00
11N20MIMO	Ant1	5180	MCS0	30.00	30.00	100.00
11N20MIMO	Ant2	5180	MCS0	30.00	30.00	100.00
11N20MIMO	Ant1	5200	MCS0	30.00	30.00	100.00
11N20MIMO	Ant2	5200	MCS0	30.00	30.00	100.00
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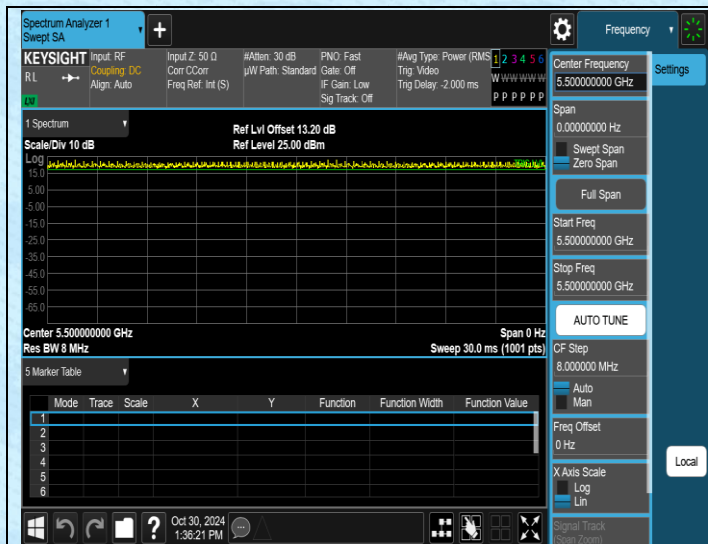
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11N20MIMO	Ant1	5500	MCS0	30.00	30.00	100.00
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11N20MIMO	Ant1	5700	MCS0	30.00	30.00	100.00
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11AC40MIMO	Ant2	5670	MCS0	30.00	30.00	100.00
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11AC80MIMO	Ant2	5290	MCS0	30.00	30.00	100.00
11AC80MIMO	Ant1	5530	MCS0	30.00	30.00	100.00
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11AC80MIMO	Ant1	5610	MCS0	30.00	30.00	100.00
11AC80MIMO	Ant2	5610	MCS0	30.00	30.00	100.00
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Test Graphs



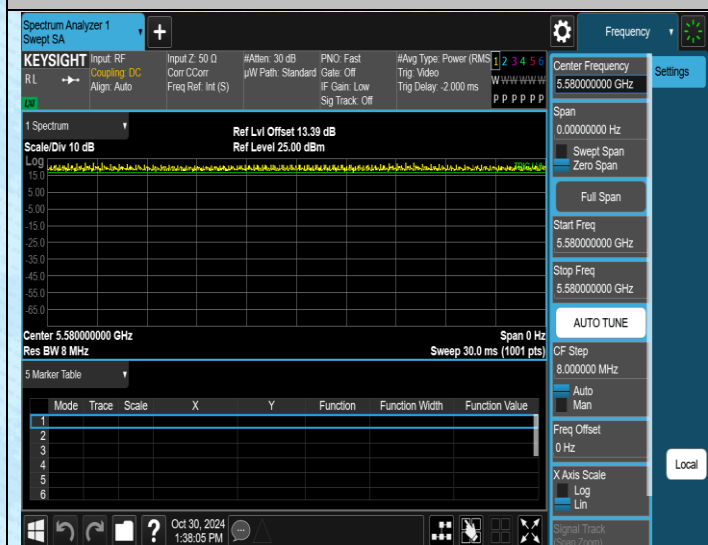




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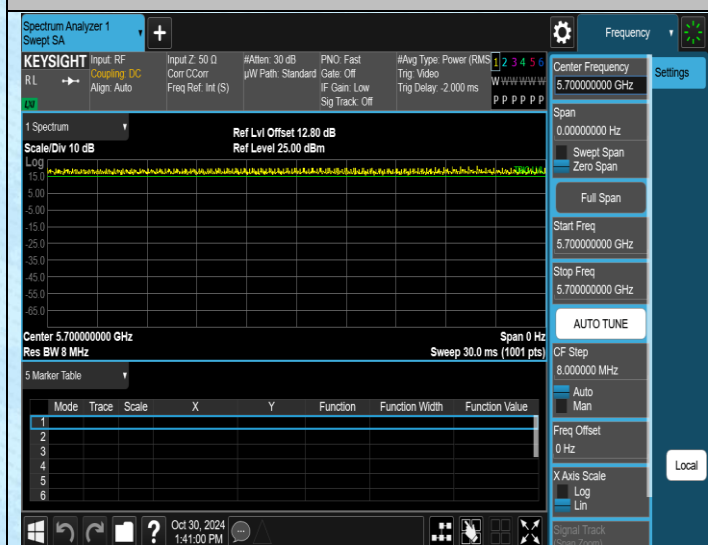
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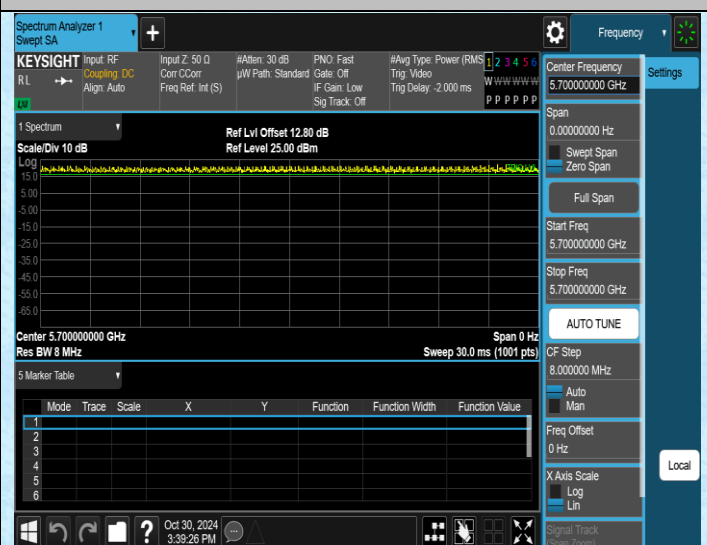
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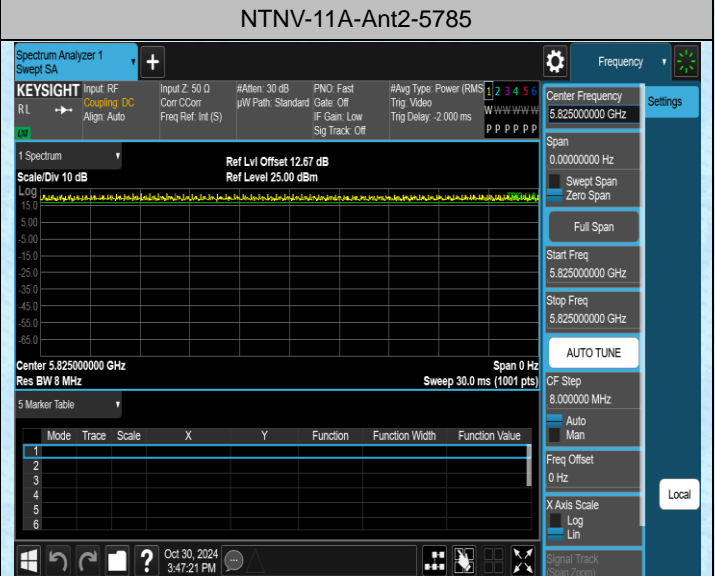
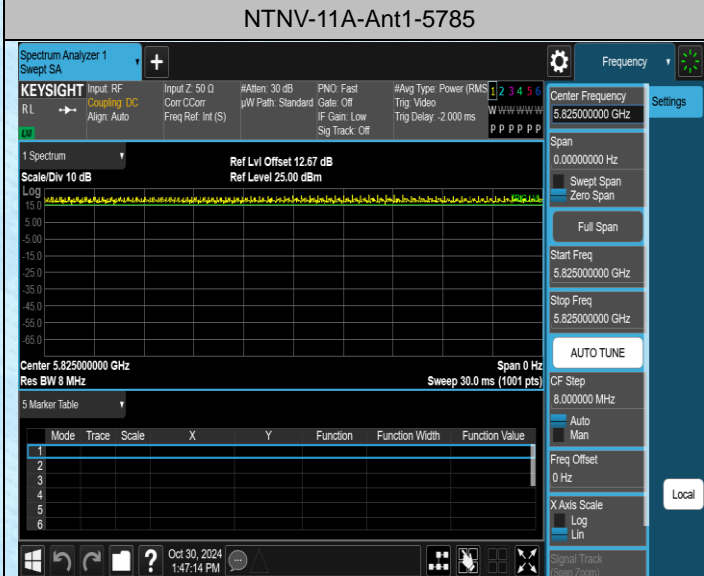
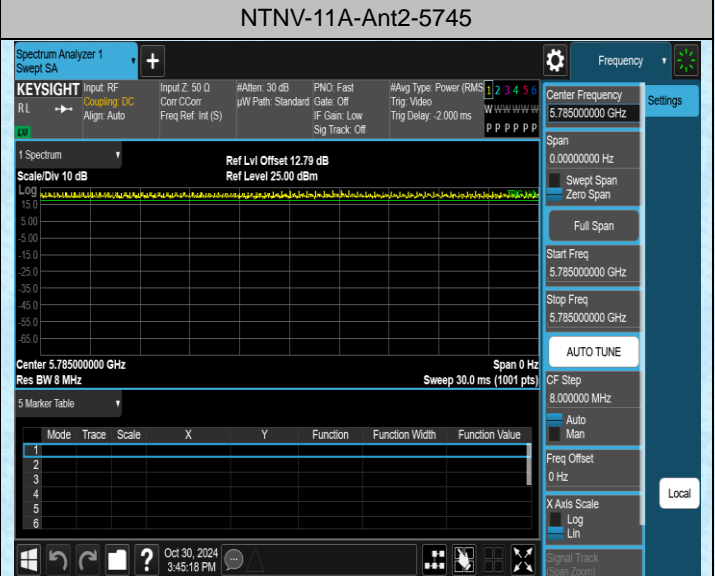
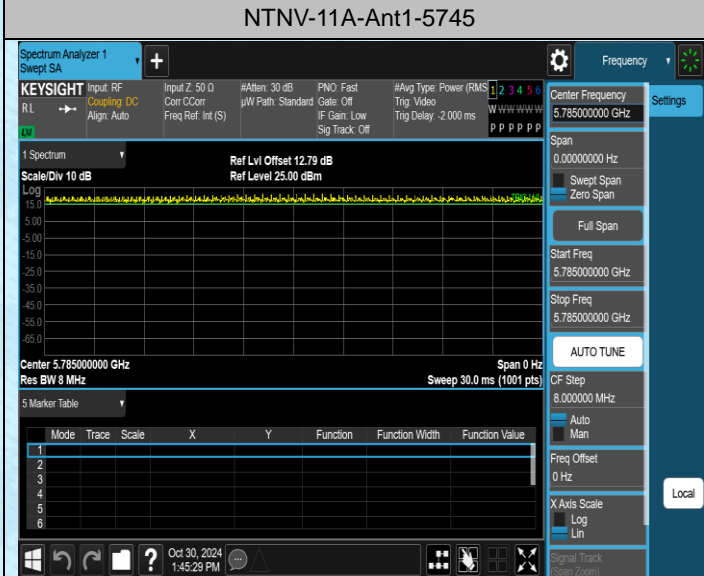
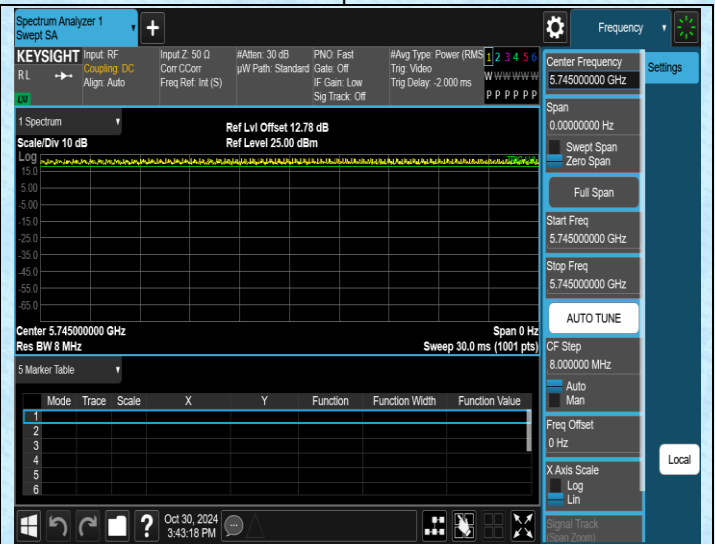
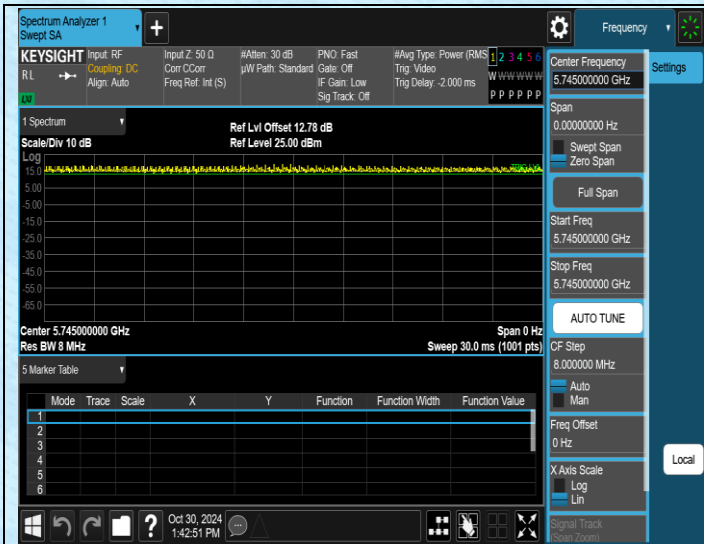
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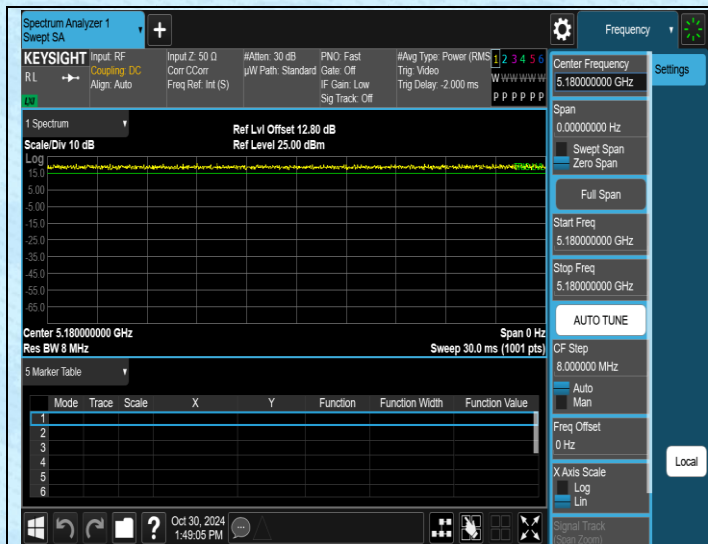


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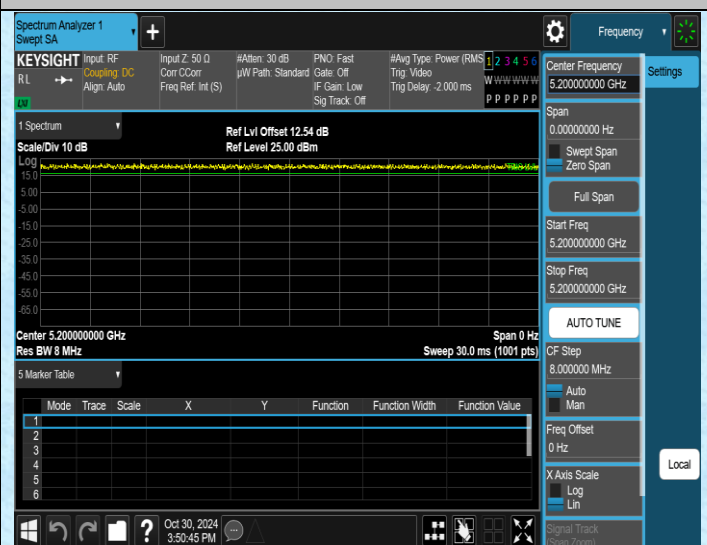
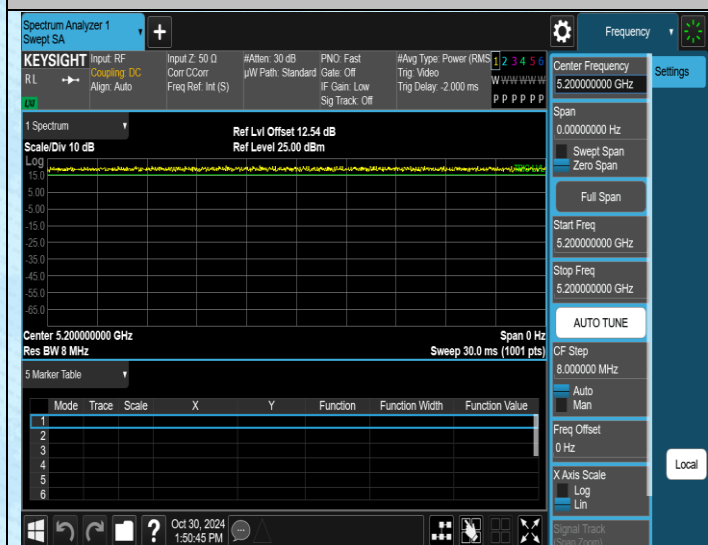
NTNV-11A-Ant2-5700





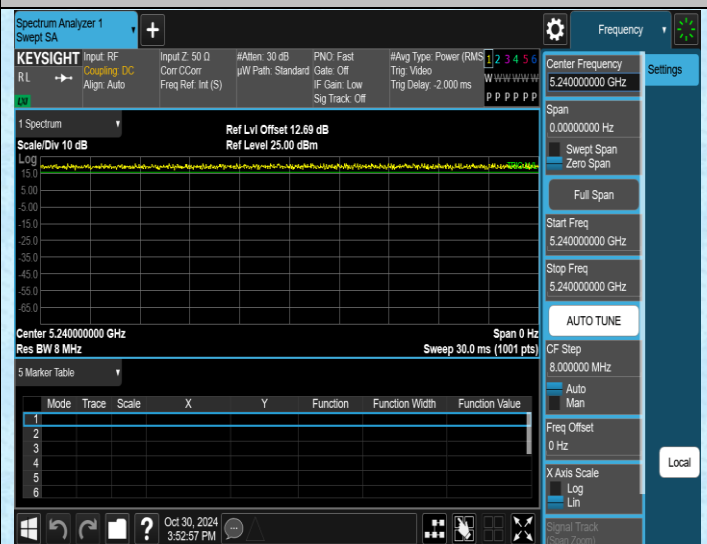
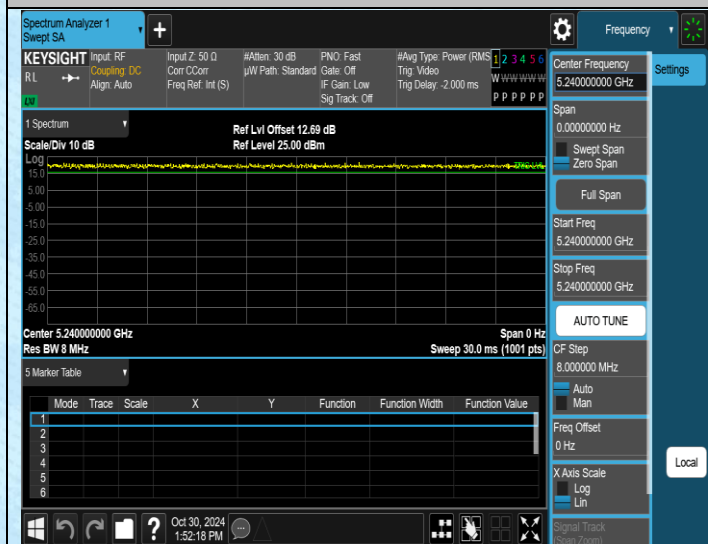
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NTNV-11N20SISO-Ant1-5200

NTNV-11N20SISO-Ant2-5200



NTNV-11N20SISO-Ant1-5240

NTNV-11N20SISO-Ant2-5240

