

Test Graphs



11A-Ant1-5260



11A-Ant1-5280



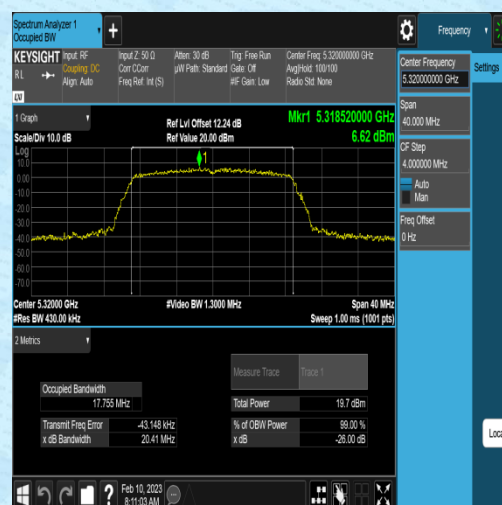
11A-Ant1-5320



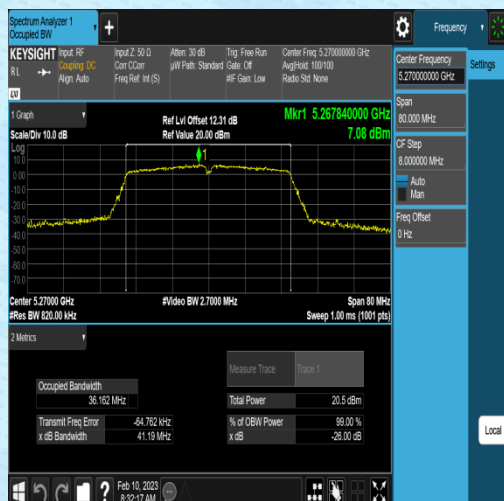
11N20SISO-Ant1-5260

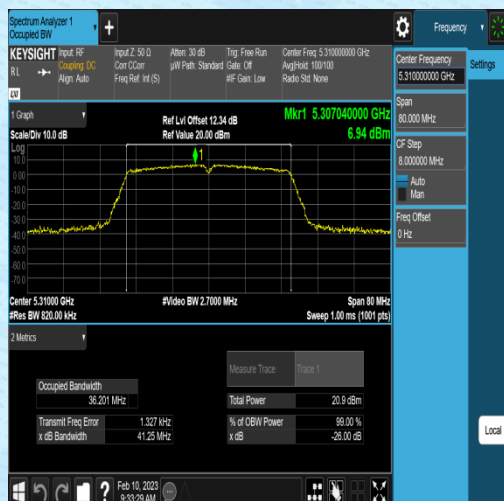


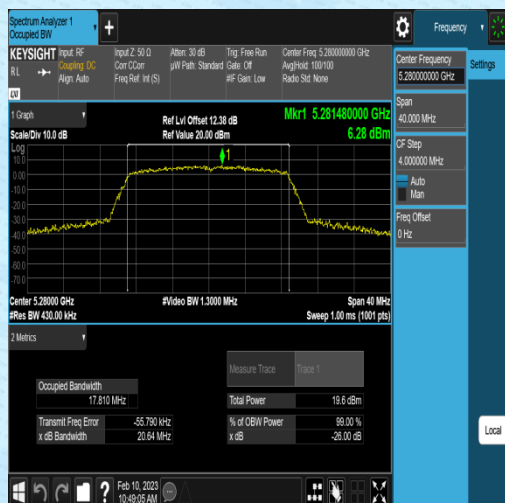
11N20SISO-Ant1-5280



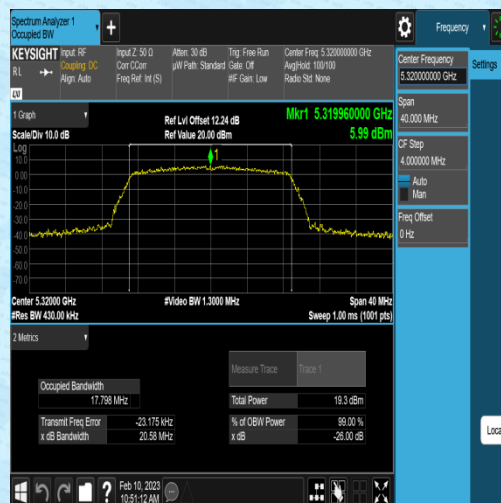
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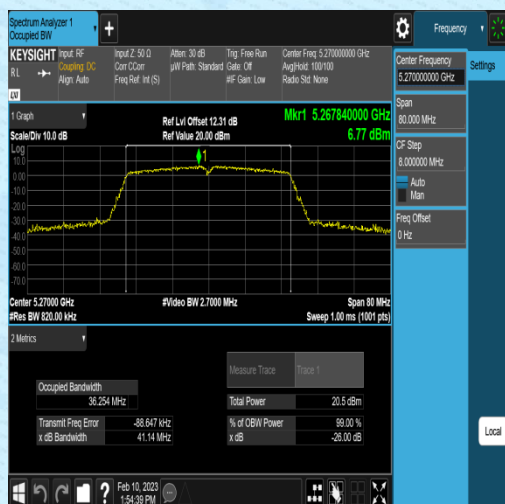




11N20SISO-Ant2-5280



11N20SISO-Ant2-5320



11N40SISO-Ant2-5270



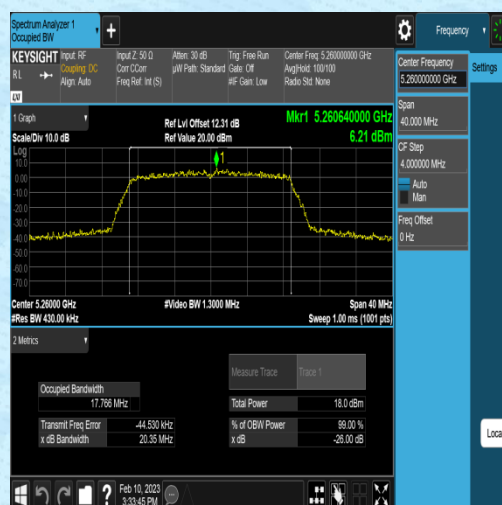
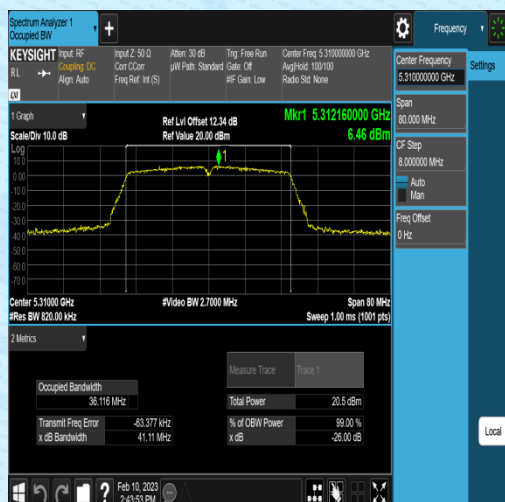
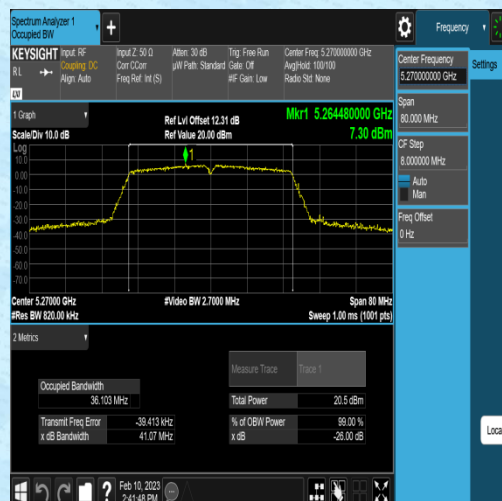
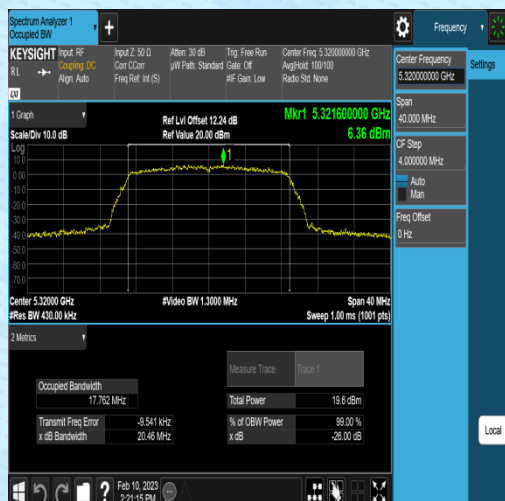
11N40SISO-Ant2-5310



11AC20SISO-Ant2-5260



11AC20SISO-Ant2-5280

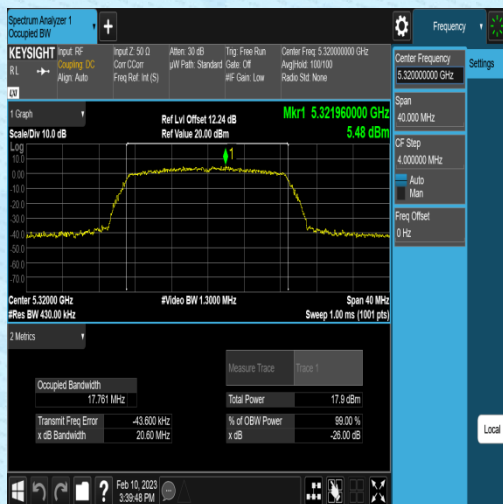




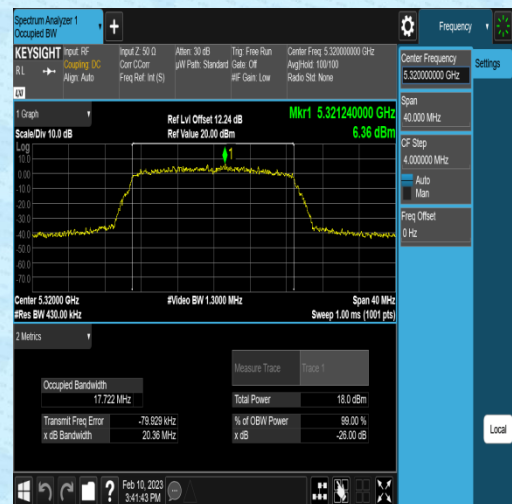
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11N20MIMO-Ant2-5280



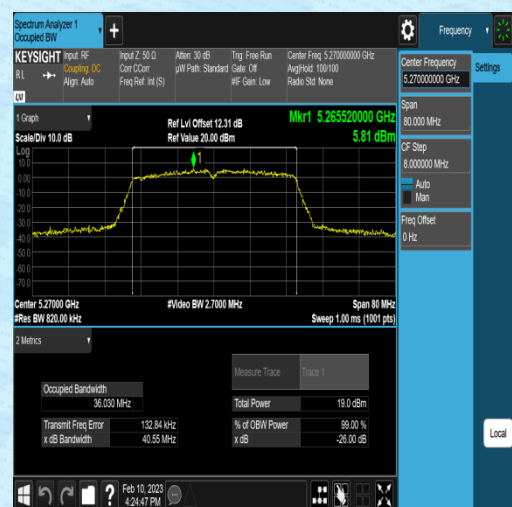
11N20MIMO-Ant1-5320



11N20MIMO-Ant2-5320



11N40MIMO-Ant1-5270



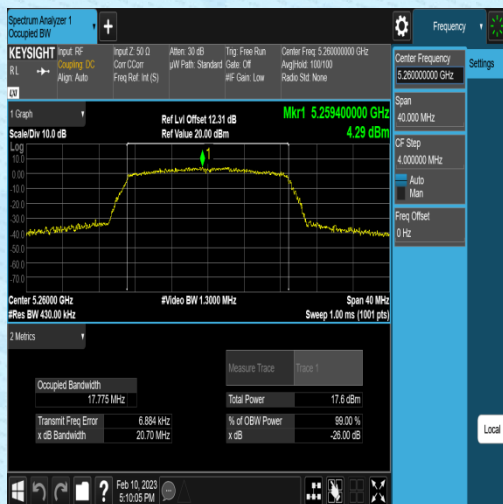
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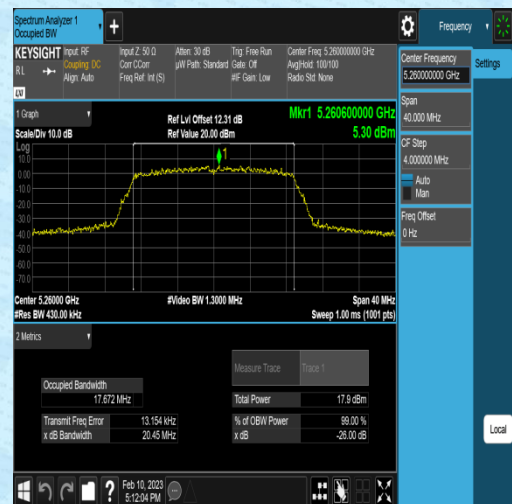
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11N40MIMO-Ant2-5310



11AC20MIMO-Ant1-5260



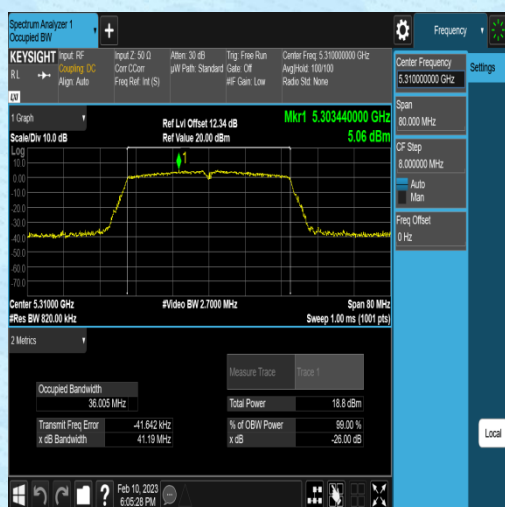
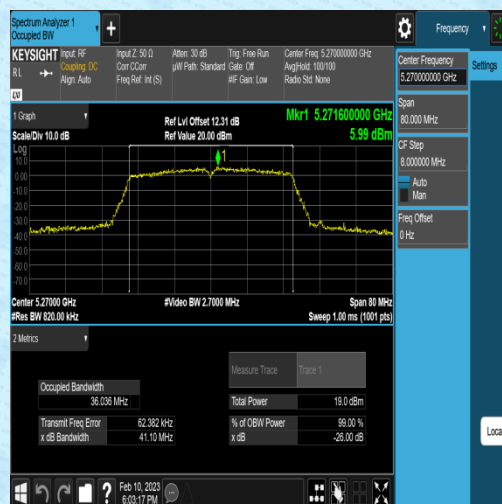
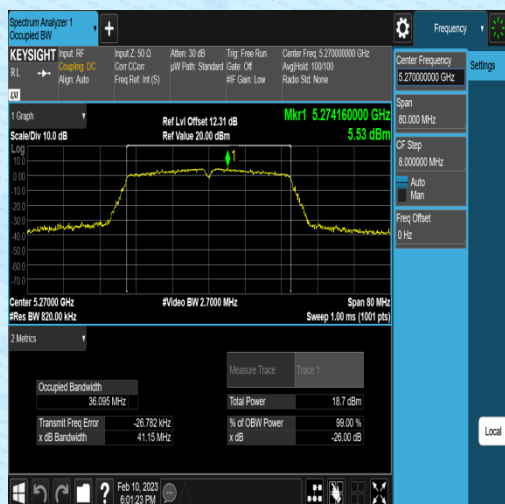
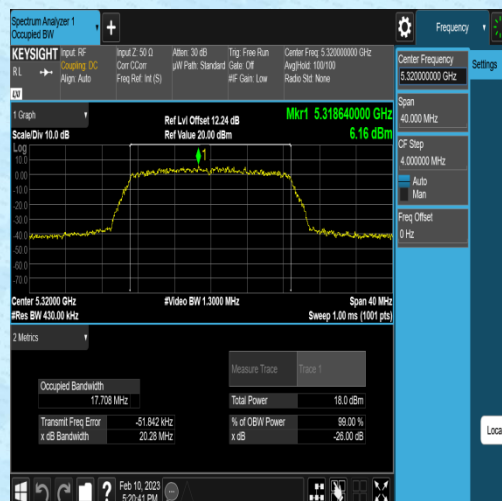
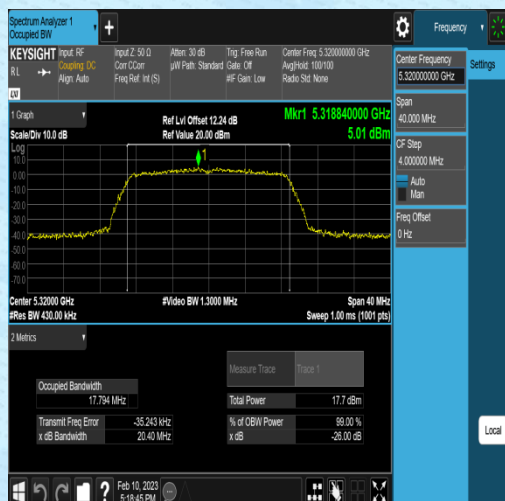
11AC20MIMO-Ant2-5260



11AC20MIMO-Ant1-5280



11AC20MIMO-Ant2-5280





11AC80MIMO-Ant1-5290



11AC80MIMO-Ant2-5290

3.Duty Cycle

Test Result

TestMode	Antenna	Rate	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	6Mbps	5260	1.38	1.43	96.50
11A	Ant1	6Mbps	5280	1.39	1.43	97.20
11A	Ant1	6Mbps	5320	1.39	1.44	96.53
11N20SISO	Ant1	MCS0	5260	1.30	1.34	97.01
11N20SISO	Ant1	MCS0	5280	1.30	1.34	97.01
11N20SISO	Ant1	MCS0	5320	1.30	1.35	96.30
11N40SISO	Ant1	MCS0	5270	0.65	0.69	94.20
11N40SISO	Ant1	MCS0	5310	0.65	0.69	94.20
11AC20SISO	Ant1	MCS0	5260	1.31	1.36	96.32
11AC20SISO	Ant1	MCS0	5280	1.31	1.36	96.32
11AC20SISO	Ant1	MCS0	5320	1.31	1.35	97.04
11AC40SISO	Ant1	MCS0	5270	0.65	0.69	94.20
11AC40SISO	Ant1	MCS0	5310	0.65	0.69	94.20
11AC80SISO	Ant1	MCS0	5290	0.32	0.37	86.49
11A	Ant2	6Mbps	5260	1.39	1.44	96.53
11A	Ant2	6Mbps	5280	1.40	1.44	97.22
11A	Ant2	6Mbps	5320	1.40	1.45	96.55
11N20SISO	Ant2	MCS0	5260	1.30	1.35	96.30
11N20SISO	Ant2	MCS0	5280	1.29	1.34	96.27
11N20SISO	Ant2	MCS0	5320	1.30	1.35	96.30
11N40SISO	Ant2	MCS0	5270	0.65	0.70	92.86
11N40SISO	Ant2	MCS0	5310	0.65	0.70	92.86
11AC20SISO	Ant2	MCS0	5260	1.31	1.36	96.32
11AC20SISO	Ant2	MCS0	5280	1.30	1.35	96.30
11AC20SISO	Ant2	MCS0	5320	1.31	1.36	96.32
11AC40SISO	Ant2	MCS0	5270	0.65	0.70	92.86
11AC40SISO	Ant2	MCS0	5310	0.65	0.69	94.20
11AC80SISO	Ant2	MCS0	5290	0.33	0.37	89.19
11N20MIMO	Ant1	MCS0	5260	1.30	1.35	96.30
11N20MIMO	Ant2	MCS0	5260	1.30	1.35	96.30
11N20MIMO	Ant1	MCS0	5280	1.30	1.34	97.01
11N20MIMO	Ant2	MCS0	5280	1.30	1.34	97.01
11N20MIMO	Ant1	MCS0	5320	1.30	1.35	96.30
11N20MIMO	Ant2	MCS0	5320	1.31	1.35	97.04
11N40MIMO	Ant1	MCS0	5270	0.65	0.70	92.86
11N40MIMO	Ant2	MCS0	5270	0.65	0.70	92.86

11N40MIMO	Ant1	MCS0	5310	0.64	0.69	92.75
11N40MIMO	Ant2	MCS0	5310	0.65	0.69	94.20
11AC20MIMO	Ant1	MCS0	5260	0.68	0.72	94.44
11AC20MIMO	Ant2	MCS0	5260	0.68	0.73	93.15
11AC20MIMO	Ant1	MCS0	5280	0.68	0.72	94.44
11AC20MIMO	Ant2	MCS0	5280	0.68	0.73	93.15
11AC20MIMO	Ant1	MCS0	5320	0.68	0.72	94.44
11AC20MIMO	Ant2	MCS0	5320	0.68	0.72	94.44
11AC40MIMO	Ant1	MCS0	5270	0.35	0.40	87.50
11AC40MIMO	Ant2	MCS0	5270	0.36	0.40	90.00
11AC40MIMO	Ant1	MCS0	5310	0.35	0.39	89.74
11AC40MIMO	Ant2	MCS0	5310	0.35	0.40	87.50
11AC80MIMO	Ant1	MCS0	5290	0.19	0.24	79.17
11AC80MIMO	Ant2	MCS0	5290	0.19	0.23	82.61

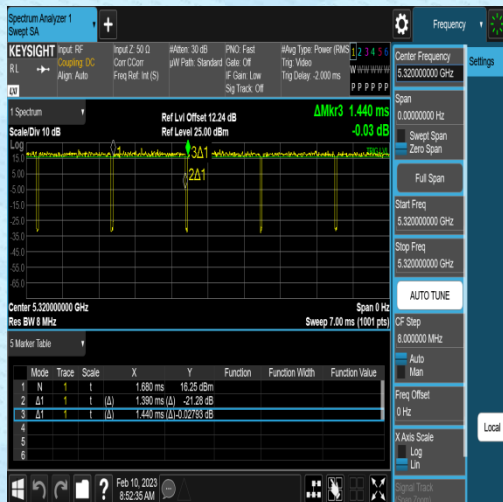
Test Graphs



NTNV-11A-Ant1-5260-1.38-1.43



NTNV-11A-Ant1-5280-1.39-1.43



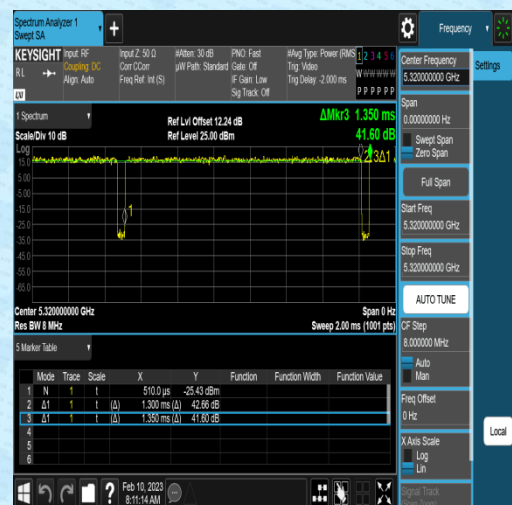
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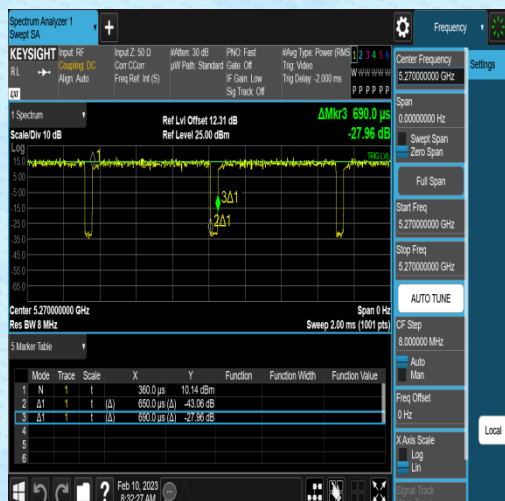
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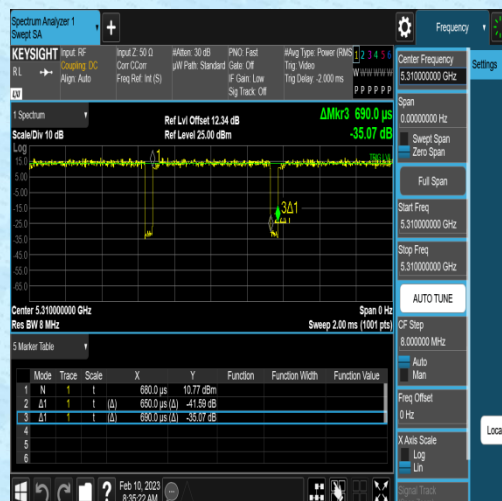
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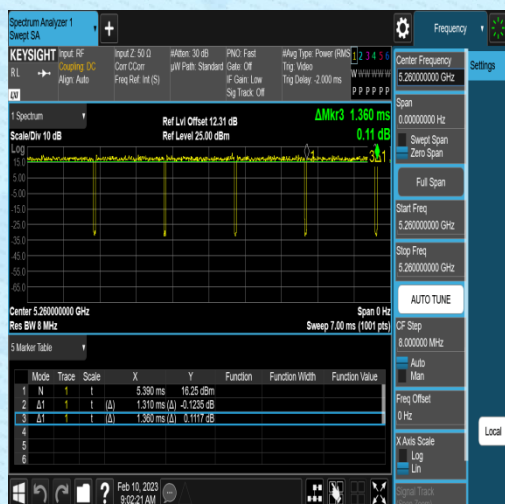
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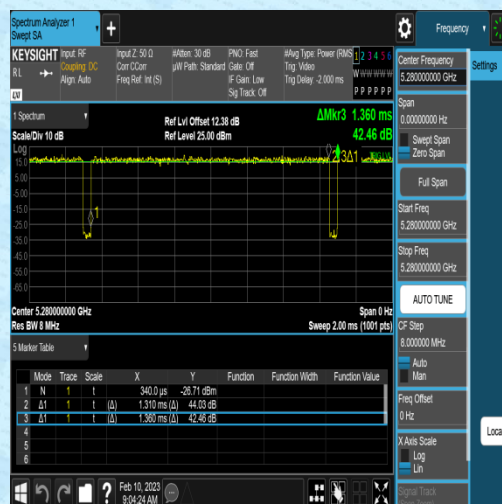
NTNV-11N40SISO-Ant1-5270-0.65-0.69



NTNV-11N40SISO-Ant1-5310-0.65-0.69



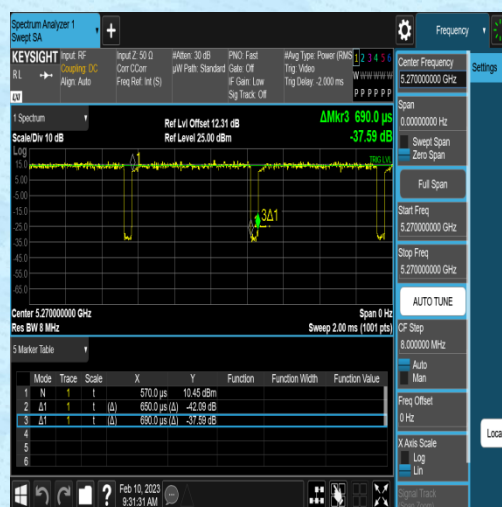
NTNV-11AC20SISO-Ant1-5260-1.31-1.36



NTNV-11AC20SISO-Ant1-5280-1.31-1.36



NTNV-11AC20SISO-Ant1-5320-1.31-1.35



NTNV-11AC40SISO-Ant1-5270-0.65-0.69