

Test Graphs



11A-Ant1-5745



11A-Ant1-5785



11A-Ant1-5825



11N20SISO-Ant1-5745



11N20SISO-Ant1-5785



11N20SISO-Ant1-5825



11N40SISO-Ant1-5755



11N40SISO-Ant1-5795



11AC20SISO-Ant1-5745



11AC20SISO-Ant1-5785



11AC20SISO-Ant1-5825



11AC40SISO-Ant1-5755



11AC40SISO-Ant1-5795



11AC80SISO-Ant1-5775



11A-Ant2-5745



11A-Ant2-5785



11A-Ant2-5825



11N20SISO-Ant2-5745



11N20SISO-Ant2-5785



11N20SISO-Ant2-5825



11N40SISO-Ant2-5755



11N40SISO-Ant2-5795



11AC20SISO-Ant2-5745



11AC20SISO-Ant2-5785



11AC20SISO-Ant2-5825



11AC40SISO-Ant2-5755



11AC40SISO-Ant2-5795



11AC80SISO-Ant2-5775



11N20MIMO-Ant1-5745



11N20MIMO-Ant2-5745



11N20MIMO-Ant1-5785



11N20MIMO-Ant2-5785



11N20MIMO-Ant1-5825



11N20MIMO-Ant2-5825



11N40MIMO-Ant1-5755



11N40MIMO-Ant2-5755



11N40MIMO-Ant1-5795



11N40MIMO-Ant2-5795



11AC20MIMO-Ant1-5745



11AC20MIMO-Ant2-5745



11AC20MIMO-Ant1-5785



11AC20MIMO-Ant2-5785



11AC20MIMO-Ant1-5825



11AC20MIMO-Ant2-5825



11AC40MIMO-Ant1-5755



11AC40MIMO-Ant2-5755



11AC40MIMO-Ant1-5795



11AC40MIMO-Ant2-5795



11AC80MIMO-Ant1-5775



11AC80MIMO-Ant2-5775

4.Duty Cycle

Test Result

TestMode	Antenna	Rate	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	6Mbps	5745	1.40	1.45	96.55
11A	Ant1	6Mbps	5785	1.40	1.44	97.22
11A	Ant1	6Mbps	5825	1.39	1.44	96.53
11N20SISO	Ant1	MCS0	5745	1.29	1.34	96.27
11N20SISO	Ant1	MCS0	5785	1.30	1.34	97.01
11N20SISO	Ant1	MCS0	5825	1.30	1.34	97.01
11N40SISO	Ant1	MCS0	5755	0.65	0.69	94.20
11N40SISO	Ant1	MCS0	5795	0.65	0.70	92.86
11AC20SISO	Ant1	MCS0	5745	1.31	1.35	97.04
11AC20SISO	Ant1	MCS0	5785	1.31	1.36	96.32
11AC20SISO	Ant1	MCS0	5825	1.31	1.36	96.32
11AC40SISO	Ant1	MCS0	5755	0.66	0.70	94.29
11AC40SISO	Ant1	MCS0	5795	0.65	0.70	92.86
11AC80SISO	Ant1	MCS0	5775	0.33	0.37	89.19
11A	Ant2	6Mbps	5745	1.39	1.44	96.53
11A	Ant2	6Mbps	5785	1.39	1.44	96.53
11A	Ant2	6Mbps	5825	1.39	1.43	97.20
11N20SISO	Ant2	MCS0	5745	1.30	1.35	96.30
11N20SISO	Ant2	MCS0	5785	1.30	1.34	97.01
11N20SISO	Ant2	MCS0	5825	1.30	1.34	97.01
11N40SISO	Ant2	MCS0	5755	0.65	0.69	94.20
11N40SISO	Ant2	MCS0	5795	0.64	0.69	92.75
11AC20SISO	Ant2	MCS0	5745	1.31	1.36	96.32
11AC20SISO	Ant2	MCS0	5785	1.31	1.36	96.32
11AC20SISO	Ant2	MCS0	5825	1.31	1.36	96.32
11AC40SISO	Ant2	MCS0	5755	0.65	0.69	94.20
11AC40SISO	Ant2	MCS0	5795	0.65	0.69	94.20
11AC80SISO	Ant2	MCS0	5775	0.32	0.37	86.49
11N20MIMO	Ant1	MCS0	5745	1.30	1.35	96.30
11N20MIMO	Ant2	MCS0	5745	1.30	1.34	97.01
11N20MIMO	Ant1	MCS0	5785	1.30	1.34	97.01
11N20MIMO	Ant2	MCS0	5785	1.29	1.34	96.27
11N20MIMO	Ant1	MCS0	5825	1.30	1.34	97.01
11N20MIMO	Ant2	MCS0	5825	1.30	1.34	97.01
11N40MIMO	Ant1	MCS0	5755	0.65	0.70	92.86
11N40MIMO	Ant2	MCS0	5755	0.65	0.69	94.20

11N40MIMO	Ant1	MCS0	5795	0.65	0.69	94.20
11N40MIMO	Ant2	MCS0	5795	0.65	0.70	92.86
11AC20MIMO	Ant1	MCS0	5745	0.68	0.73	93.15
11AC20MIMO	Ant2	MCS0	5745	0.68	0.73	93.15
11AC20MIMO	Ant1	MCS0	5785	0.68	0.72	94.44
11AC20MIMO	Ant2	MCS0	5785	0.68	0.72	94.44
11AC20MIMO	Ant1	MCS0	5825	0.68	0.73	93.15
11AC20MIMO	Ant2	MCS0	5825	0.68	0.72	94.44
11AC40MIMO	Ant1	MCS0	5755	0.35	0.40	87.50
11AC40MIMO	Ant2	MCS0	5755	0.35	0.40	87.50
11AC40MIMO	Ant1	MCS0	5795	0.36	0.40	90.00
11AC40MIMO	Ant2	MCS0	5795	0.35	0.39	89.74
11AC80MIMO	Ant1	MCS0	5775	0.19	0.23	82.61
11AC80MIMO	Ant2	MCS0	5775	0.19	0.23	82.61

Test Graphs



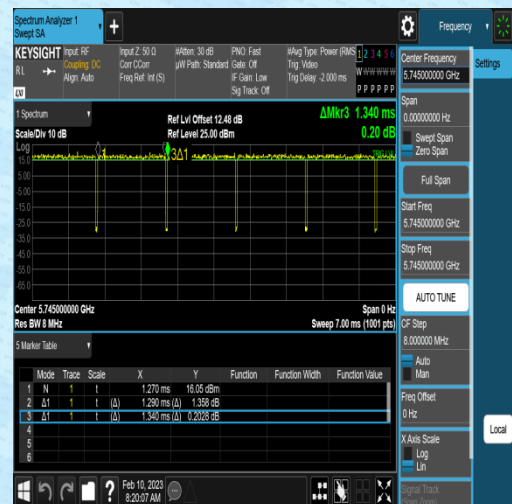
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NTNV-11A-Ant1-5785-1.40-1.44



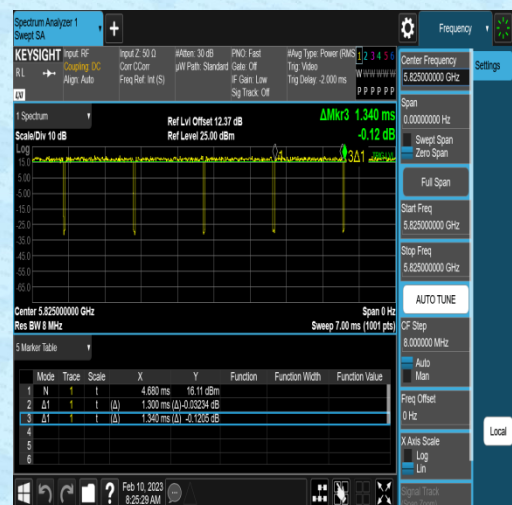
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NTNV-11N20SISO-Ant1-5785-1.30-1.34



NTNV-11N20SISO-Ant1-5825-1.30-1.34