

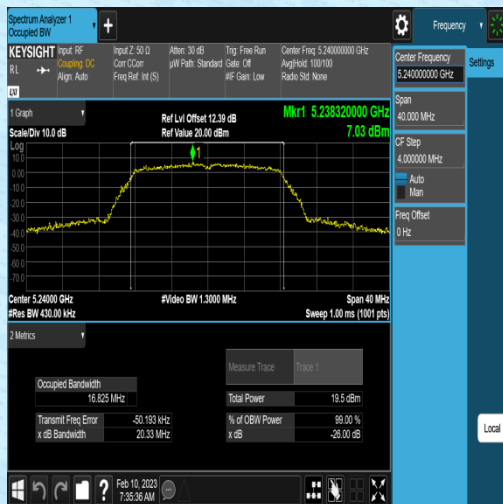
Test Graphs



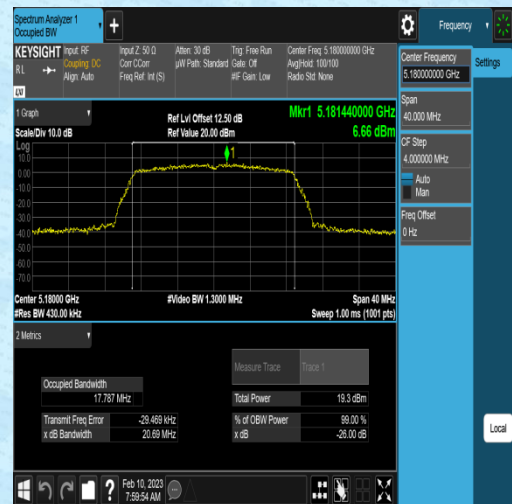
11A-Ant1-5180



11A-Ant1-5200



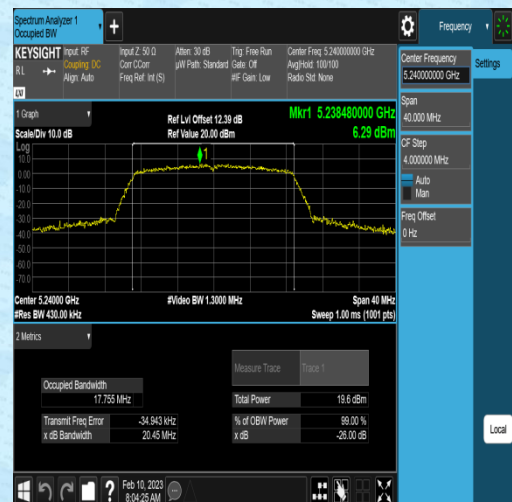
11A-Ant1-5240



11N20SISO-Ant1-5180



11N20SISO-Ant1-5200



11N20SISO-Ant1-5240



11N40SISO-Ant1-5190



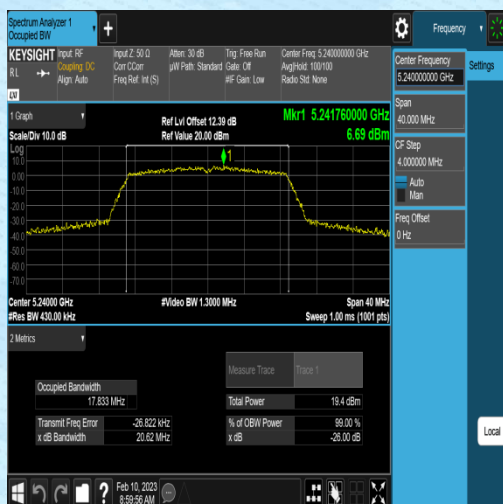
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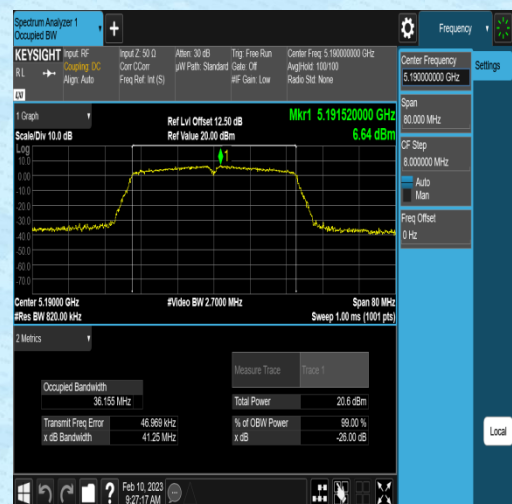
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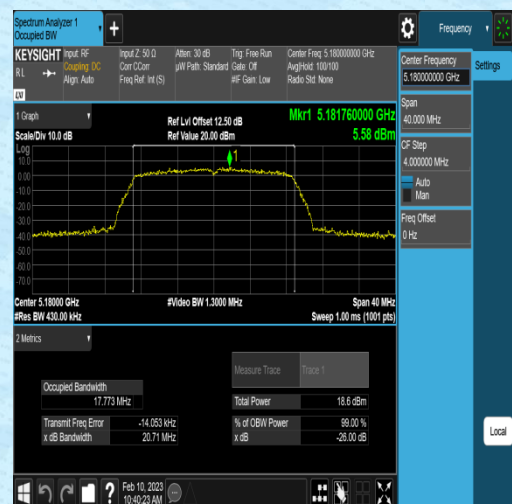
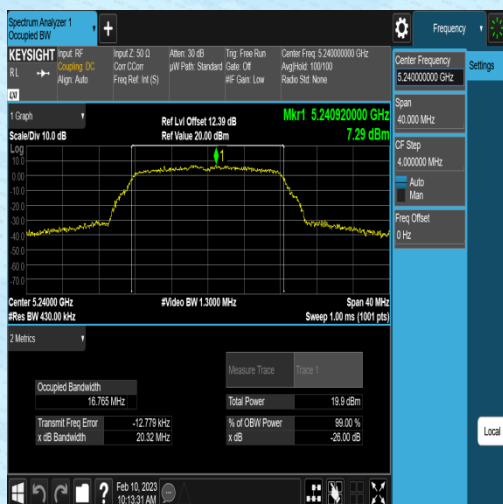
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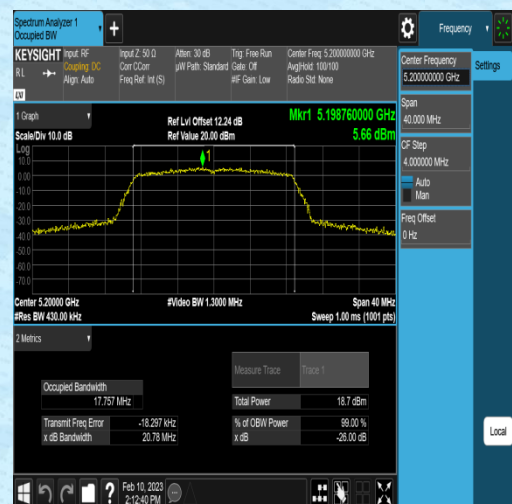
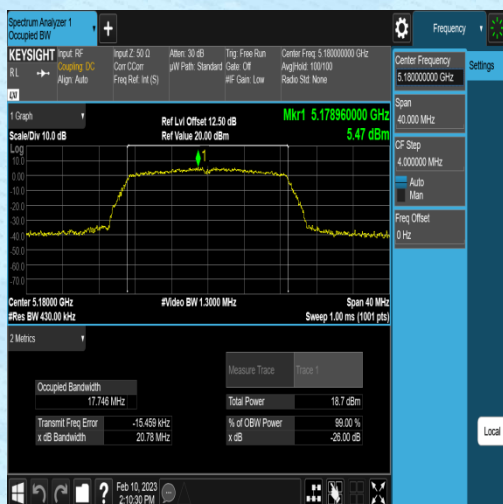


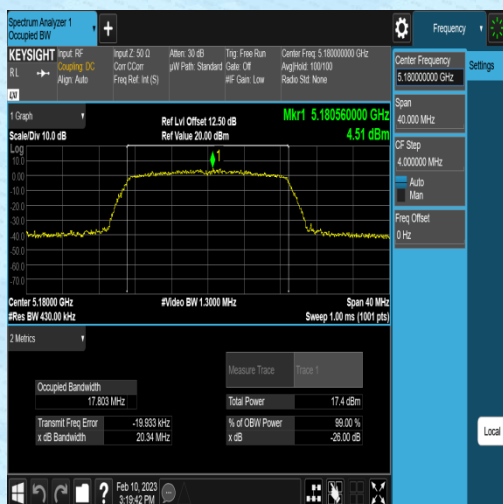
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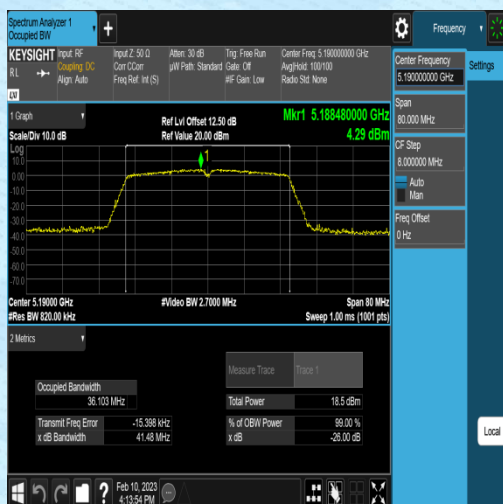
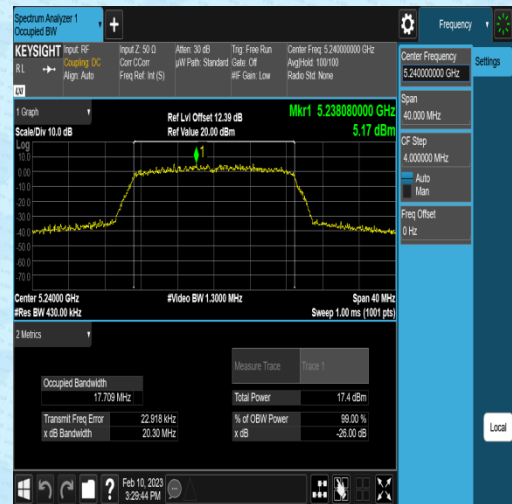
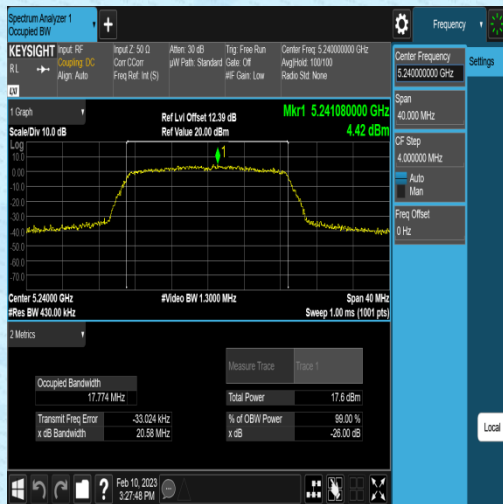
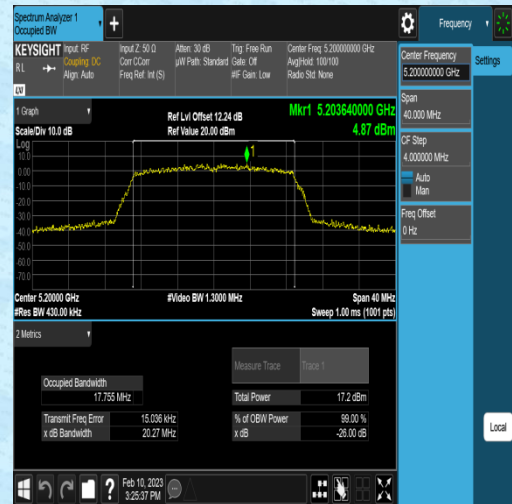


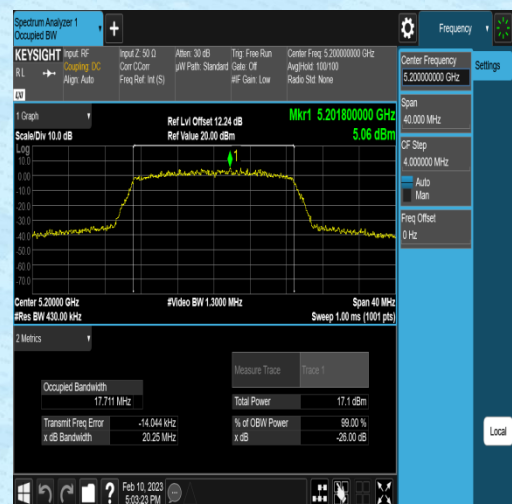
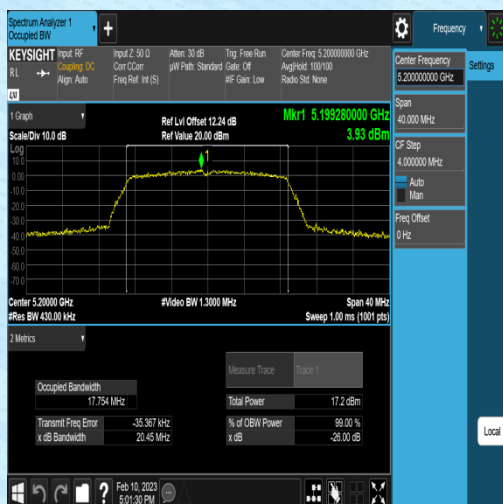
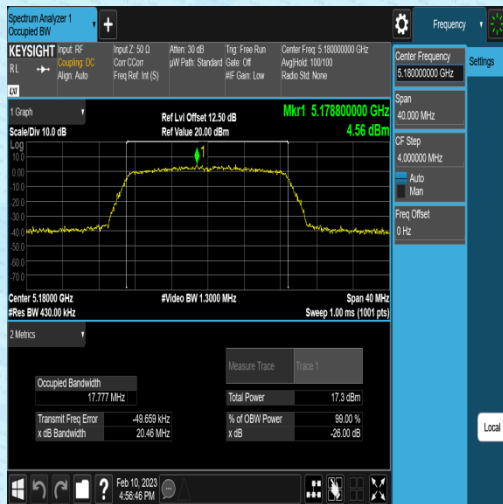
11AC40SISO-Ant1-5190

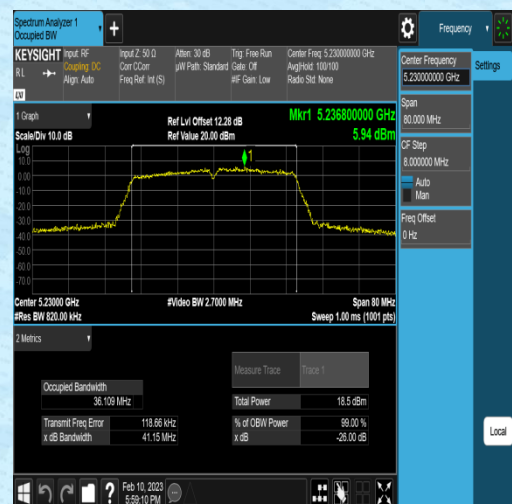
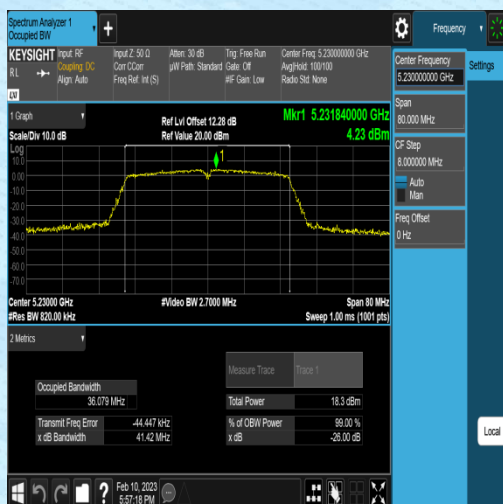






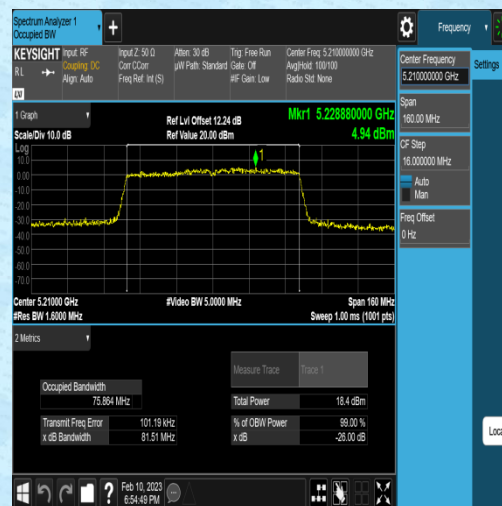








11AC80MIMO-Ant1-5210



11AC80MIMO-Ant2-5210

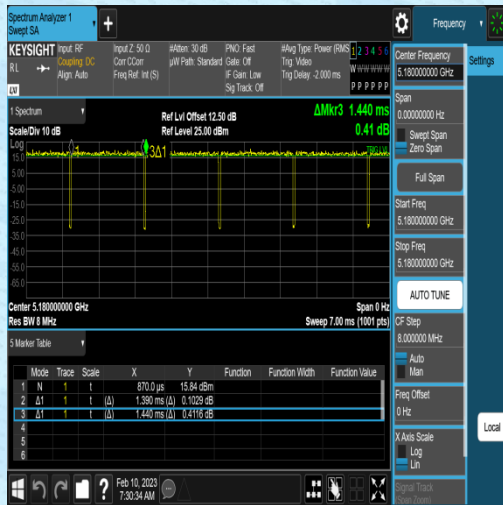
3.Duty Cycle

Test Result

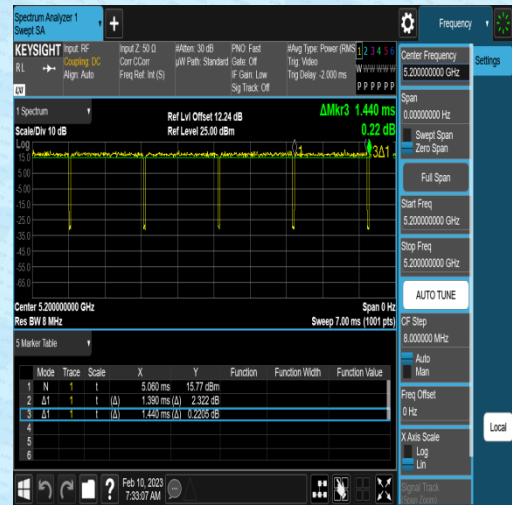
TestMode	Antenna	Rate	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	6Mbps	5180	1.39	1.44	96.53
11A	Ant1	6Mbps	5200	1.39	1.44	96.53
11A	Ant1	6Mbps	5240	1.39	1.44	96.53
11N20SISO	Ant1	MCS0	5180	1.30	1.35	96.30
11N20SISO	Ant1	MCS0	5200	1.30	1.34	97.01
11N20SISO	Ant1	MCS0	5240	1.30	1.35	96.30
11N40SISO	Ant1	MCS0	5190	0.65	0.70	92.86
11N40SISO	Ant1	MCS0	5230	0.65	0.69	94.20
11AC20SISO	Ant1	MCS0	5180	1.32	1.36	97.06
11AC20SISO	Ant1	MCS0	5200	1.31	1.36	96.32
11AC20SISO	Ant1	MCS0	5240	1.32	1.36	97.06
11AC40SISO	Ant1	MCS0	5190	0.65	0.70	92.86
11AC40SISO	Ant1	MCS0	5230	0.65	0.69	94.20
11AC80SISO	Ant1	MCS0	5210	0.33	0.37	89.19
11A	Ant2	6Mbps	5200	1.39	1.43	97.20
11A	Ant2	6Mbps	5180	1.40	1.44	97.22
11A	Ant2	6Mbps	5240	1.39	1.43	97.20
11N20SISO	Ant2	MCS0	5180	1.30	1.35	96.30
11N20SISO	Ant2	MCS0	5200	1.30	1.35	96.30
11N20SISO	Ant2	MCS0	5240	1.30	1.35	96.30
11N40SISO	Ant2	MCS0	5190	0.65	0.69	94.20
11N40SISO	Ant2	MCS0	5230	0.65	0.69	94.20
11AC20SISO	Ant2	MCS0	5180	1.31	1.36	96.32
11AC20SISO	Ant2	MCS0	5200	1.31	1.36	96.32
11AC20SISO	Ant2	MCS0	5240	1.31	1.36	96.32
11AC40SISO	Ant2	MCS0	5190	0.65	0.70	92.86
11AC40SISO	Ant2	MCS0	5230	0.66	0.70	94.29
11AC80SISO	Ant2	MCS0	5210	0.32	0.36	88.89
11N20MIMO	Ant1	MCS0	5180	1.30	1.34	97.01
11N20MIMO	Ant2	MCS0	5180	1.30	1.34	97.01
11N20MIMO	Ant1	MCS0	5200	1.30	1.35	96.30
11N20MIMO	Ant2	MCS0	5200	1.30	1.34	97.01
11N20MIMO	Ant1	MCS0	5240	1.30	1.35	96.30
11N20MIMO	Ant2	MCS0	5240	1.30	1.34	97.01
11N40MIMO	Ant1	MCS0	5190	0.64	0.69	92.75
11N40MIMO	Ant2	MCS0	5190	0.65	0.70	92.86
11N40MIMO	Ant1	MCS0	5230	0.65	0.70	92.86

11N40MIMO	Ant2	MCS0	5230	0.64	0.69	92.75
11AC20MIMO	Ant1	MCS0	5180	0.68	0.73	93.15
11AC20MIMO	Ant2	MCS0	5180	0.68	0.72	94.44
11AC20MIMO	Ant1	MCS0	5200	0.68	0.72	94.44
11AC20MIMO	Ant2	MCS0	5200	0.68	0.72	94.44
11AC20MIMO	Ant1	MCS0	5240	0.68	0.72	94.44
11AC20MIMO	Ant2	MCS0	5240	0.68	0.72	94.44
11AC40MIMO	Ant1	MCS0	5190	0.35	0.40	87.50
11AC40MIMO	Ant2	MCS0	5190	0.35	0.40	87.50
11AC40MIMO	Ant1	MCS0	5230	0.35	0.39	89.74
11AC40MIMO	Ant2	MCS0	5230	0.35	0.40	87.50
11AC80MIMO	Ant1	MCS0	5210	0.19	0.23	82.61
11AC80MIMO	Ant2	MCS0	5210	0.19	0.23	82.61

Test Graphs



NTNV-11A-Ant1-5180-1.39-1.44



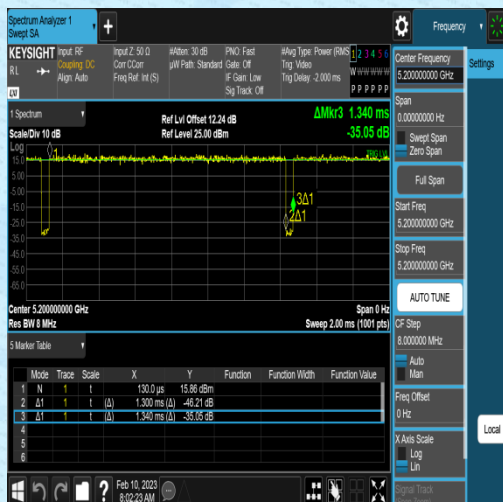
NTNV-11A-Ant1-5200-1.39-1.44



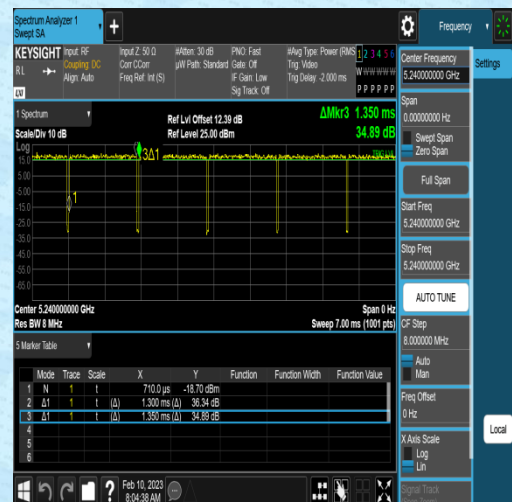
NTNV-11A-Ant1-5240-1.39-1.44



NTNV-11N20SISO-Ant1-5180-1.30-1.35



NTNV-11N20SISO-Ant1-5200-1.30-1.34



NTNV-11N20SISO-Ant1-5240-1.30-1.35

