

n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.38
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.69
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.68
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.33
n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.99
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.72
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.72
n66	5	15	1777.5	DFT	64QAM	Outer_Full	21.02
n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.78
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.56
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.57
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.84
n66	5	15	1777.5	CP	QPSK	Inner_Full	21.85
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	20.40
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	20.38
n66	5	15	1777.5	CP	QPSK	Outer_Full	20.37
n66	5	15	1777.5	CP	16QAM	Inner_Full	21.57
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	20.82
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	20.75
n66	5	15	1777.5	CP	16QAM	Outer_Full	20.34
n66	5	15	1777.5	CP	64QAM	Inner_Full	19.81
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	19.60
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	19.53
n66	5	15	1777.5	CP	64QAM	Outer_Full	20.03
n66	5	15	1777.5	CP	256QAM	Inner_Full	16.89
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	16.67
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	16.62
n66	5	15	1777.5	CP	256QAM	Outer_Full	16.90
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.86
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.23
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.34
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	23.25
n66	10	15	1715	DFT	QPSK	Inner_Full	23.79
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.76
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.71
n66	10	15	1715	DFT	QPSK	Outer_Full	22.77
n66	10	15	1715	DFT	16QAM	Inner_Full	22.80
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	21.97
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.03
n66	10	15	1715	DFT	16QAM	Outer_Full	21.71
n66	10	15	1715	DFT	64QAM	Inner_Full	21.45

n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.07
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.10
n66	10	15	1715	DFT	64QAM	Outer_Full	21.34
n66	10	15	1715	DFT	256QAM	Inner_Full	19.13
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.00
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.00
n66	10	15	1715	DFT	256QAM	Outer_Full	19.22
n66	10	15	1715	CP	QPSK	Inner_Full	22.32
n66	10	15	1715	CP	QPSK	Edge_1RB_Left	20.76
n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.87
n66	10	15	1715	CP	QPSK	Outer_Full	20.80
n66	10	15	1715	CP	16QAM	Inner_Full	21.78
n66	10	15	1715	CP	16QAM	Edge_1RB_Left	21.18
n66	10	15	1715	CP	16QAM	Edge_1RB_Right	21.36
n66	10	15	1715	CP	16QAM	Outer_Full	20.81
n66	10	15	1715	CP	64QAM	Inner_Full	20.34
n66	10	15	1715	CP	64QAM	Edge_1RB_Left	19.99
n66	10	15	1715	CP	64QAM	Edge_1RB_Right	20.10
n66	10	15	1715	CP	64QAM	Outer_Full	20.29
n66	10	15	1715	CP	256QAM	Inner_Full	17.15
n66	10	15	1715	CP	256QAM	Edge_1RB_Left	17.00
n66	10	15	1715	CP	256QAM	Edge_1RB_Right	17.21
n66	10	15	1715	CP	256QAM	Outer_Full	17.22
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.86
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.34
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.35
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.37
n66	10	15	1745	DFT	QPSK	Inner_Full	23.92
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.86
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.74
n66	10	15	1745	DFT	QPSK	Outer_Full	22.88
n66	10	15	1745	DFT	16QAM	Inner_Full	22.82
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.13
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.04
n66	10	15	1745	DFT	16QAM	Outer_Full	21.80
n66	10	15	1745	DFT	64QAM	Inner_Full	21.45
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.14
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.14
n66	10	15	1745	DFT	64QAM	Outer_Full	21.33
n66	10	15	1745	DFT	256QAM	Inner_Full	19.33
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.05

n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.11
n66	10	15	1745	DFT	256QAM	Outer_Full	19.32
n66	10	15	1745	CP	QPSK	Inner_Full	22.42
n66	10	15	1745	CP	QPSK	Edge_1RB_Left	20.80
n66	10	15	1745	CP	QPSK	Edge_1RB_Right	21.05
n66	10	15	1745	CP	QPSK	Outer_Full	20.77
n66	10	15	1745	CP	16QAM	Inner_Full	21.90
n66	10	15	1745	CP	16QAM	Edge_1RB_Left	21.22
n66	10	15	1745	CP	16QAM	Edge_1RB_Right	21.33
n66	10	15	1745	CP	16QAM	Outer_Full	20.81
n66	10	15	1745	CP	64QAM	Inner_Full	20.35
n66	10	15	1745	CP	64QAM	Edge_1RB_Left	20.05
n66	10	15	1745	CP	64QAM	Edge_1RB_Right	20.09
n66	10	15	1745	CP	64QAM	Outer_Full	20.39
n66	10	15	1745	CP	256QAM	Inner_Full	17.26
n66	10	15	1745	CP	256QAM	Edge_1RB_Left	17.24
n66	10	15	1745	CP	256QAM	Edge_1RB_Right	17.14
n66	10	15	1745	CP	256QAM	Outer_Full	17.32
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.54
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	22.90
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	23.01
n66	10	15	1775	DFT	QPSK	Inner_Full	23.50
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.38
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.43
n66	10	15	1775	DFT	QPSK	Outer_Full	22.44
n66	10	15	1775	DFT	16QAM	Inner_Full	22.49
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.65
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.68
n66	10	15	1775	DFT	16QAM	Outer_Full	21.24
n66	10	15	1775	DFT	64QAM	Inner_Full	21.08
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.74
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.73
n66	10	15	1775	DFT	64QAM	Outer_Full	20.99
n66	10	15	1775	DFT	256QAM	Inner_Full	18.90
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.69
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.66
n66	10	15	1775	DFT	256QAM	Outer_Full	18.90
n66	10	15	1775	CP	QPSK	Inner_Full	21.91
n66	10	15	1775	CP	QPSK	Edge_1RB_Left	20.42
n66	10	15	1775	CP	QPSK	Edge_1RB_Right	20.48

n66	10	15	1775	CP	QPSK	Outer_Full	20.40
n66	10	15	1775	CP	16QAM	Inner_Full	21.47
n66	10	15	1775	CP	16QAM	Edge_1RB_Left	20.95
n66	10	15	1775	CP	16QAM	Edge_1RB_Right	20.94
n66	10	15	1775	CP	16QAM	Outer_Full	20.41
n66	10	15	1775	CP	64QAM	Inner_Full	20.01
n66	10	15	1775	CP	64QAM	Edge_1RB_Left	19.74
n66	10	15	1775	CP	64QAM	Edge_1RB_Right	19.78
n66	10	15	1775	CP	64QAM	Outer_Full	19.99
n66	10	15	1775	CP	256QAM	Inner_Full	16.76
n66	10	15	1775	CP	256QAM	Edge_1RB_Left	16.76
n66	10	15	1775	CP	256QAM	Edge_1RB_Right	16.87
n66	10	15	1775	CP	256QAM	Outer_Full	16.87
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.73
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.18
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	23.27
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.80
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.71
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.91
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.79
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.72
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.91
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.11
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.70
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.19
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.01
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.10
n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.30
n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.19
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	18.84
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.10
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.20
n66	15	15	1717.5	CP	QPSK	Inner_Full	22.24
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	20.69
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	20.81
n66	15	15	1717.5	CP	QPSK	Outer_Full	20.70
n66	15	15	1717.5	CP	16QAM	Inner_Full	21.71
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	21.12
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	21.21
n66	15	15	1717.5	CP	16QAM	Outer_Full	20.70

n66	15	15	1717.5	CP	64QAM	Inner_Full	20.24
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	19.93
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	20.05
n66	15	15	1717.5	CP	64QAM	Outer_Full	20.25
n66	15	15	1717.5	CP	256QAM	Inner_Full	17.20
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	17.04
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	17.19
n66	15	15	1717.5	CP	256QAM	Outer_Full	17.25
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.87
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.34
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.25
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.37
n66	15	15	1745	DFT	QPSK	Inner_Full	23.90
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.68
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.88
n66	15	15	1745	DFT	QPSK	Outer_Full	22.87
n66	15	15	1745	DFT	16QAM	Inner_Full	22.82
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.96
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.07
n66	15	15	1745	DFT	16QAM	Outer_Full	21.83
n66	15	15	1745	DFT	64QAM	Inner_Full	21.38
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.05
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.09
n66	15	15	1745	DFT	64QAM	Outer_Full	21.33
n66	15	15	1745	DFT	256QAM	Inner_Full	19.29
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.05
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.00
n66	15	15	1745	DFT	256QAM	Outer_Full	19.26
n66	15	15	1745	CP	QPSK	Inner_Full	22.27
n66	15	15	1745	CP	QPSK	Edge_1RB_Left	20.90
n66	15	15	1745	CP	QPSK	Edge_1RB_Right	20.69
n66	15	15	1745	CP	QPSK	Outer_Full	20.79
n66	15	15	1745	CP	16QAM	Inner_Full	21.81
n66	15	15	1745	CP	16QAM	Edge_1RB_Left	21.16
n66	15	15	1745	CP	16QAM	Edge_1RB_Right	21.12
n66	15	15	1745	CP	16QAM	Outer_Full	20.89
n66	15	15	1745	CP	64QAM	Inner_Full	20.33
n66	15	15	1745	CP	64QAM	Edge_1RB_Left	20.03
n66	15	15	1745	CP	64QAM	Edge_1RB_Right	19.95
n66	15	15	1745	CP	64QAM	Outer_Full	20.36
n66	15	15	1745	CP	256QAM	Inner_Full	17.23

n66	15	15	1745	CP	256QAM	Edge_1RB_Left	17.08
n66	15	15	1745	CP	256QAM	Edge_1RB_Right	17.06
n66	15	15	1745	CP	256QAM	Outer_Full	17.33
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.26
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.78
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.20
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.24
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.26
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.24
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.17
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.52
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.49
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.23
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.72
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.62
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.54
n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.74
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.63
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.55
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.47
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.67
n66	15	15	1772.5	CP	QPSK	Inner_Full	21.68
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	20.35
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	20.26
n66	15	15	1772.5	CP	QPSK	Outer_Full	20.21
n66	15	15	1772.5	CP	16QAM	Inner_Full	21.12
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	20.69
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	20.56
n66	15	15	1772.5	CP	16QAM	Outer_Full	20.19
n66	15	15	1772.5	CP	64QAM	Inner_Full	19.69
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	19.61
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	19.42
n66	15	15	1772.5	CP	64QAM	Outer_Full	19.70
n66	15	15	1772.5	CP	256QAM	Inner_Full	16.59
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	16.67
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	16.53
n66	15	15	1772.5	CP	256QAM	Outer_Full	16.58
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.73
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.11

n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	23.31
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.25
n66	20	15	1720	DFT	QPSK	Inner_Full	23.72
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.63
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.80
n66	20	15	1720	DFT	QPSK	Outer_Full	22.67
n66	20	15	1720	DFT	16QAM	Inner_Full	22.67
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.93
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.10
n66	20	15	1720	DFT	16QAM	Outer_Full	21.75
n66	20	15	1720	DFT	64QAM	Inner_Full	21.22
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	20.92
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.20
n66	20	15	1720	DFT	64QAM	Outer_Full	21.21
n66	20	15	1720	DFT	256QAM	Inner_Full	19.21
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	18.87
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.09
n66	20	15	1720	DFT	256QAM	Outer_Full	19.20
n66	20	15	1720	CP	QPSK	Inner_Full	22.25
n66	20	15	1720	CP	QPSK	Edge_1RB_Left	20.69
n66	20	15	1720	CP	QPSK	Edge_1RB_Right	20.79
n66	20	15	1720	CP	QPSK	Outer_Full	20.76
n66	20	15	1720	CP	16QAM	Inner_Full	21.67
n66	20	15	1720	CP	16QAM	Edge_1RB_Left	21.13
n66	20	15	1720	CP	16QAM	Edge_1RB_Right	21.18
n66	20	15	1720	CP	16QAM	Outer_Full	20.74
n66	20	15	1720	CP	64QAM	Inner_Full	20.22
n66	20	15	1720	CP	64QAM	Edge_1RB_Left	19.94
n66	20	15	1720	CP	64QAM	Edge_1RB_Right	19.99
n66	20	15	1720	CP	64QAM	Outer_Full	20.22
n66	20	15	1720	CP	256QAM	Inner_Full	17.07
n66	20	15	1720	CP	256QAM	Edge_1RB_Left	16.95
n66	20	15	1720	CP	256QAM	Edge_1RB_Right	17.15
n66	20	15	1720	CP	256QAM	Outer_Full	17.08
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.29
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.65
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	22.72
n66	20	15	1745	DFT	QPSK	Inner_Full	23.34
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.23
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.12

n66	20	15	1745	DFT	QPSK	Outer_Full	22.32
n66	20	15	1745	DFT	16QAM	Inner_Full	22.13
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.52
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.43
n66	20	15	1745	DFT	16QAM	Outer_Full	21.29
n66	20	15	1745	DFT	64QAM	Inner_Full	20.79
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.68
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	20.46
n66	20	15	1745	DFT	64QAM	Outer_Full	20.77
n66	20	15	1745	DFT	256QAM	Inner_Full	18.69
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.49
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.43
n66	20	15	1745	DFT	256QAM	Outer_Full	18.82
n66	20	15	1745	CP	QPSK	Inner_Full	21.81
n66	20	15	1745	CP	QPSK	Edge_1RB_Left	20.24
n66	20	15	1745	CP	QPSK	Edge_1RB_Right	20.18
n66	20	15	1745	CP	QPSK	Outer_Full	20.33
n66	20	15	1745	CP	16QAM	Inner_Full	21.21
n66	20	15	1745	CP	16QAM	Edge_1RB_Left	20.80
n66	20	15	1745	CP	16QAM	Edge_1RB_Right	20.53
n66	20	15	1745	CP	16QAM	Outer_Full	20.32
n66	20	15	1745	CP	64QAM	Inner_Full	19.87
n66	20	15	1745	CP	64QAM	Edge_1RB_Left	19.52
n66	20	15	1745	CP	64QAM	Edge_1RB_Right	19.34
n66	20	15	1745	CP	64QAM	Outer_Full	19.79
n66	20	15	1745	CP	256QAM	Inner_Full	16.66
n66	20	15	1745	CP	256QAM	Edge_1RB_Left	16.66
n66	20	15	1745	CP	256QAM	Edge_1RB_Right	16.44
n66	20	15	1745	CP	256QAM	Outer_Full	16.75
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.34
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	22.80
n66	20	15	1770	DFT	QPSK	Inner_Full	23.35
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.43
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.23
n66	20	15	1770	DFT	QPSK	Outer_Full	22.23
n66	20	15	1770	DFT	16QAM	Inner_Full	22.20
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.73
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.57
n66	20	15	1770	DFT	16QAM	Outer_Full	21.32



n66	20	15	1770	DFT	64QAM	Inner_Full	20.77
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.94
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.60
n66	20	15	1770	DFT	64QAM	Outer_Full	20.81
n66	20	15	1770	DFT	256QAM	Inner_Full	18.73
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.67
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.46
n66	20	15	1770	DFT	256QAM	Outer_Full	18.79
n66	20	15	1770	CP	QPSK	Inner_Full	21.78
n66	20	15	1770	CP	QPSK	Edge_1RB_Left	20.47
n66	20	15	1770	CP	QPSK	Edge_1RB_Right	20.21
n66	20	15	1770	CP	QPSK	Outer_Full	20.31
n66	20	15	1770	CP	16QAM	Inner_Full	21.22
n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.00
n66	20	15	1770	CP	16QAM	Edge_1RB_Right	20.60
n66	20	15	1770	CP	16QAM	Outer_Full	20.29
n66	20	15	1770	CP	64QAM	Inner_Full	19.85
n66	20	15	1770	CP	64QAM	Edge_1RB_Left	19.73
n66	20	15	1770	CP	64QAM	Edge_1RB_Right	19.49
n66	20	15	1770	CP	64QAM	Outer_Full	19.82
n66	20	15	1770	CP	256QAM	Inner_Full	16.71
n66	20	15	1770	CP	256QAM	Edge_1RB_Left	16.86
n66	20	15	1770	CP	256QAM	Edge_1RB_Right	16.60
n66	20	15	1770	CP	256QAM	Outer_Full	16.68

**n77L**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	24.29
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.88
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.69
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	23.83
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	24.21
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.36
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.19
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	23.25
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	23.30
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.30
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.12
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	22.31
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	21.83
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	21.33
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	21.26
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	21.82
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	19.68
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	19.68
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	19.49
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	19.79
n77L	20	30	3460.02	CP	QPSK	Inner_Full	22.73
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	21.27
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	21.14
n77L	20	30	3460.02	CP	QPSK	Outer_Full	21.24
n77L	20	30	3460.02	CP	16QAM	Inner_Full	22.25
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	21.53
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	21.36
n77L	20	30	3460.02	CP	16QAM	Outer_Full	21.22
n77L	20	30	3460.02	CP	64QAM	Inner_Full	20.76
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	20.38
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	20.27
n77L	20	30	3460.02	CP	64QAM	Outer_Full	20.89
n77L	20	30	3460.02	CP	256QAM	Inner_Full	17.66
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	17.81
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	17.55
n77L	20	30	3460.02	CP	256QAM	Outer_Full	17.76
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.55
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	24.03
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.80

n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.98
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	24.48
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.44
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.30
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	23.50
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	23.57
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.40
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.35
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	22.44
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	21.96
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.43
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.44
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	22.05
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	19.90
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.85
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.70
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	19.91
n77L	20	30	3500.01	CP	QPSK	Inner_Full	22.98
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	21.45
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	21.33
n77L	20	30	3500.01	CP	QPSK	Outer_Full	21.44
n77L	20	30	3500.01	CP	16QAM	Inner_Full	22.55
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	21.79
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	21.66
n77L	20	30	3500.01	CP	16QAM	Outer_Full	21.53
n77L	20	30	3500.01	CP	64QAM	Inner_Full	21.02
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	20.49
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	20.48
n77L	20	30	3500.01	CP	64QAM	Outer_Full	21.01
n77L	20	30	3500.01	CP	256QAM	Inner_Full	17.89
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	17.93
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	17.70
n77L	20	30	3500.01	CP	256QAM	Outer_Full	17.98
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	23.74
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	23.22
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	23.26
n77L	20	30	3540	DFT	QPSK	Inner_Full	23.65
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.60
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.77
n77L	20	30	3540	DFT	QPSK	Outer_Full	22.70

n77L	20	30	3540	DFT	16QAM	Inner_Full	22.63
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	21.74
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	21.87
n77L	20	30	3540	DFT	16QAM	Outer_Full	21.64
n77L	20	30	3540	DFT	64QAM	Inner_Full	21.15
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	20.64
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	20.94
n77L	20	30	3540	DFT	64QAM	Outer_Full	21.25
n77L	20	30	3540	DFT	256QAM	Inner_Full	19.26
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	18.98
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	19.12
n77L	20	30	3540	DFT	256QAM	Outer_Full	19.21
n77L	20	30	3540	CP	QPSK	Inner_Full	22.16
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	20.65
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	20.75
n77L	20	30	3540	CP	QPSK	Outer_Full	20.70
n77L	20	30	3540	CP	16QAM	Inner_Full	21.66
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	20.94
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	21.04
n77L	20	30	3540	CP	16QAM	Outer_Full	20.65
n77L	20	30	3540	CP	64QAM	Inner_Full	20.31
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	19.63
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	19.81
n77L	20	30	3540	CP	64QAM	Outer_Full	20.23
n77L	20	30	3540	CP	256QAM	Inner_Full	17.19
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	17.30
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	17.25
n77L	20	30	3540	CP	256QAM	Outer_Full	17.15
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	24.19
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.75
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	23.71
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	23.64
n77L	30	30	3465	DFT	QPSK	Inner_Full	24.16
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.32
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	23.17
n77L	30	30	3465	DFT	QPSK	Outer_Full	23.16
n77L	30	30	3465	DFT	16QAM	Inner_Full	23.22
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	22.34
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.29
n77L	30	30	3465	DFT	16QAM	Outer_Full	22.22
n77L	30	30	3465	DFT	64QAM	Inner_Full	21.57

n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	21.19
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	21.16
n77L	30	30	3465	DFT	64QAM	Outer_Full	21.72
n77L	30	30	3465	DFT	256QAM	Inner_Full	19.66
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	19.63
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	19.57
n77L	30	30	3465	DFT	256QAM	Outer_Full	19.66
n77L	30	30	3465	CP	QPSK	Inner_Full	22.65
n77L	30	30	3465	CP	QPSK	Edge_1RB_Left	21.23
n77L	30	30	3465	CP	QPSK	Edge_1RB_Right	21.09
n77L	30	30	3465	CP	QPSK	Outer_Full	21.32
n77L	30	30	3465	CP	16QAM	Inner_Full	22.09
n77L	30	30	3465	CP	16QAM	Edge_1RB_Left	21.55
n77L	30	30	3465	CP	16QAM	Edge_1RB_Right	21.42
n77L	30	30	3465	CP	16QAM	Outer_Full	21.19
n77L	30	30	3465	CP	64QAM	Inner_Full	20.61
n77L	30	30	3465	CP	64QAM	Edge_1RB_Left	20.42
n77L	30	30	3465	CP	64QAM	Edge_1RB_Right	20.32
n77L	30	30	3465	CP	64QAM	Outer_Full	20.71
n77L	30	30	3465	CP	256QAM	Inner_Full	17.59
n77L	30	30	3465	CP	256QAM	Edge_1RB_Left	17.71
n77L	30	30	3465	CP	256QAM	Edge_1RB_Right	17.54
n77L	30	30	3465	CP	256QAM	Outer_Full	17.60
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.61
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.96
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.86
n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.12
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	24.54
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.41
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.24
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	23.61
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	23.61
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.34
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.19
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	22.57
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	22.11
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.34
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.21
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	21.96
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	19.98
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.72

n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.69
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	20.05
n77L	30	30	3500.01	CP	QPSK	Inner_Full	23.08
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	21.31
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	21.28
n77L	30	30	3500.01	CP	QPSK	Outer_Full	21.53
n77L	30	30	3500.01	CP	16QAM	Inner_Full	22.50
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	21.62
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	21.63
n77L	30	30	3500.01	CP	16QAM	Outer_Full	21.55
n77L	30	30	3500.01	CP	64QAM	Inner_Full	21.15
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	20.53
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	20.42
n77L	30	30	3500.01	CP	64QAM	Outer_Full	21.11
n77L	30	30	3500.01	CP	256QAM	Inner_Full	17.98
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	17.69
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	17.74
n77L	30	30	3500.01	CP	256QAM	Outer_Full	18.22
n77L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	23.83
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.72
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.57
n77L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	23.42
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	23.83
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	23.10
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.96
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	22.94
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	22.80
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	22.17
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	21.91
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	21.91
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	21.31
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	21.20
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	20.82
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	21.42
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	19.39
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	19.49
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	19.35
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	19.46
n77L	30	30	3534.99	CP	QPSK	Inner_Full	22.30
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	21.06
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	21.01

n77L	30	30	3534.99	CP	QPSK	Outer_Full	20.94
n77L	30	30	3534.99	CP	16QAM	Inner_Full	21.87
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	21.40
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	20.91
n77L	30	30	3534.99	CP	16QAM	Outer_Full	20.91
n77L	30	30	3534.99	CP	64QAM	Inner_Full	20.40
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	20.24
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	20.21
n77L	30	30	3534.99	CP	64QAM	Outer_Full	20.52
n77L	30	30	3534.99	CP	256QAM	Inner_Full	17.26
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	17.51
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	17.30
n77L	30	30	3534.99	CP	256QAM	Outer_Full	17.38
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	24.32
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.84
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	24.08
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	23.89
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	24.27
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.47
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	23.55
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	23.38
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	23.19
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	22.41
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.57
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	22.23
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	21.78
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	21.40
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	21.51
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	21.95
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	19.74
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	19.68
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	19.85
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	19.89
n77L	40	30	3470.01	CP	QPSK	Inner_Full	22.78
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	21.27
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	21.62
n77L	40	30	3470.01	CP	QPSK	Outer_Full	21.37
n77L	40	30	3470.01	CP	16QAM	Inner_Full	22.31
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	21.50
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	21.85
n77L	40	30	3470.01	CP	16QAM	Outer_Full	21.35

n77L	40	30	3470.01	CP	64QAM	Inner_Full	20.75
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	20.31
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	20.54
n77L	40	30	3470.01	CP	64QAM	Outer_Full	20.89
n77L	40	30	3470.01	CP	256QAM	Inner_Full	17.75
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	17.63
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	17.86
n77L	40	30	3470.01	CP	256QAM	Outer_Full	17.96
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.67
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.91
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.74
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.12
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	24.61
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.29
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.09
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	23.61
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	23.55
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.30
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.16
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	22.54
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	22.13
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.28
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.10
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	21.97
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	19.99
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.77
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.47
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	20.00
n77L	40	30	3500.01	CP	QPSK	Inner_Full	23.13
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	21.33
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	21.21
n77L	40	30	3500.01	CP	QPSK	Outer_Full	21.54
n77L	40	30	3500.01	CP	16QAM	Inner_Full	22.59
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	21.47
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	21.46
n77L	40	30	3500.01	CP	16QAM	Outer_Full	21.51
n77L	40	30	3500.01	CP	64QAM	Inner_Full	21.13
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	20.35
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	20.23
n77L	40	30	3500.01	CP	64QAM	Outer_Full	21.04
n77L	40	30	3500.01	CP	256QAM	Inner_Full	18.18



n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	17.82
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	17.62
n77L	40	30	3500.01	CP	256QAM	Outer_Full	18.02
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	23.88
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.93
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.57
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	23.52
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	23.96
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.47
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.90
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	23.03
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	22.88
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	22.42
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	21.80
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	21.93
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	21.36
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	21.64
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	20.87
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	21.56
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	19.32
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	19.81
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	19.42
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	19.55
n77L	40	30	3529.98	CP	QPSK	Inner_Full	22.40
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	21.48
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	20.98
n77L	40	30	3529.98	CP	QPSK	Outer_Full	20.99
n77L	40	30	3529.98	CP	16QAM	Inner_Full	21.91
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	21.63
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	21.23
n77L	40	30	3529.98	CP	16QAM	Outer_Full	20.99
n77L	40	30	3529.98	CP	64QAM	Inner_Full	20.41
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	20.56
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	20.04
n77L	40	30	3529.98	CP	64QAM	Outer_Full	20.50
n77L	40	30	3529.98	CP	256QAM	Inner_Full	17.32
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	17.83
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	17.47
n77L	40	30	3529.98	CP	256QAM	Outer_Full	17.46
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	24.18
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	23.60

n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	23.64
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	23.76
n77L	60	30	3480	DFT	QPSK	Inner_Full	24.28
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.06
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	23.10
n77L	60	30	3480	DFT	QPSK	Outer_Full	23.19
n77L	60	30	3480	DFT	16QAM	Inner_Full	23.20
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	21.94
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.25
n77L	60	30	3480	DFT	16QAM	Outer_Full	22.22
n77L	60	30	3480	DFT	64QAM	Inner_Full	21.84
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	21.11
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	21.13
n77L	60	30	3480	DFT	64QAM	Outer_Full	21.76
n77L	60	30	3480	DFT	256QAM	Inner_Full	19.73
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	19.38
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	19.50
n77L	60	30	3480	DFT	256QAM	Outer_Full	19.73
n77L	60	30	3480	CP	QPSK	Inner_Full	22.67
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	21.03
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	21.08
n77L	60	30	3480	CP	QPSK	Outer_Full	21.21
n77L	60	30	3480	CP	16QAM	Inner_Full	22.20
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	21.13
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	21.31
n77L	60	30	3480	CP	16QAM	Outer_Full	21.22
n77L	60	30	3480	CP	64QAM	Inner_Full	20.79
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	20.33
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	20.30
n77L	60	30	3480	CP	64QAM	Outer_Full	20.77
n77L	60	30	3480	CP	256QAM	Inner_Full	17.63
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	17.33
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	17.53
n77L	60	30	3480	CP	256QAM	Outer_Full	17.90
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.39
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.54
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.67
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	24.33
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.99
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.52

n77L	60	30	3500.01	DFT	QPSK	Outer_Full	23.13
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	23.36
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.91
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.49
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	22.08
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	21.89
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.97
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.42
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	21.61
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	19.83
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.37
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.86
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	19.59
n77L	60	30	3500.01	CP	QPSK	Inner_Full	22.84
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	21.00
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	20.53
n77L	60	30	3500.01	CP	QPSK	Outer_Full	21.17
n77L	60	30	3500.01	CP	16QAM	Inner_Full	22.26
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	21.19
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	20.53
n77L	60	30	3500.01	CP	16QAM	Outer_Full	21.10
n77L	60	30	3500.01	CP	64QAM	Inner_Full	20.99
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	20.13
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	19.67
n77L	60	30	3500.01	CP	64QAM	Outer_Full	20.64
n77L	60	30	3500.01	CP	256QAM	Inner_Full	17.77
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	17.37
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	16.96
n77L	60	30	3500.01	CP	256QAM	Outer_Full	17.64
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	23.95
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.74
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.12
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	23.59
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	23.98
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	23.19
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.55
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	23.06
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	22.89
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.18
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	21.59
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	21.99

n77L	60	30	3519.99	DFT	64QAM	Inner_Full	21.57
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.25
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	20.59
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	21.52
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	19.42
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	19.64
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	19.00
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	19.53
n77L	60	30	3519.99	CP	QPSK	Inner_Full	22.45
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	21.17
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	20.68
n77L	60	30	3519.99	CP	QPSK	Outer_Full	20.95
n77L	60	30	3519.99	CP	16QAM	Inner_Full	21.90
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	21.30
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	20.68
n77L	60	30	3519.99	CP	16QAM	Outer_Full	20.98
n77L	60	30	3519.99	CP	64QAM	Inner_Full	20.57
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	20.40
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	19.68
n77L	60	30	3519.99	CP	64QAM	Outer_Full	20.57
n77L	60	30	3519.99	CP	256QAM	Inner_Full	17.42
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	17.69
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	17.01
n77L	60	30	3519.99	CP	256QAM	Outer_Full	17.44
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	24.22
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.41
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	23.61
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	24.22
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.93
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.45
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	23.07
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	23.19
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	21.85
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	21.57
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	21.92
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	21.63
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	20.75
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	20.56
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	21.51
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	19.69

n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	19.22
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	18.71
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	19.61
n77L	80	30	3490.02	CP	QPSK	Inner_Full	22.67
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	21.03
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	20.35
n77L	80	30	3490.02	CP	QPSK	Outer_Full	21.15
n77L	80	30	3490.02	CP	16QAM	Inner_Full	22.16
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	21.05
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	20.54
n77L	80	30	3490.02	CP	16QAM	Outer_Full	21.02
n77L	80	30	3490.02	CP	64QAM	Inner_Full	20.71
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	20.03
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	19.53
n77L	80	30	3490.02	CP	64QAM	Outer_Full	20.62
n77L	80	30	3490.02	CP	256QAM	Inner_Full	17.71
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	17.25
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	16.80
n77L	80	30	3490.02	CP	256QAM	Outer_Full	17.50
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.14
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.42
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.51
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	24.23
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.94
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.31
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	23.07
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	23.20
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.77
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.23
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	22.14
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	21.75
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.98
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.45
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	21.52
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	19.75
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.33
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.76
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	19.49
n77L	80	30	3500.01	CP	QPSK	Inner_Full	22.68
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	20.90

n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	20.44
n77L	80	30	3500.01	CP	QPSK	Outer_Full	20.94
n77L	80	30	3500.01	CP	16QAM	Inner_Full	22.19
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	21.04
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	20.39
n77L	80	30	3500.01	CP	16QAM	Outer_Full	20.90
n77L	80	30	3500.01	CP	64QAM	Inner_Full	20.74
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	20.12
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	19.40
n77L	80	30	3500.01	CP	64QAM	Outer_Full	20.52
n77L	80	30	3500.01	CP	256QAM	Inner_Full	17.62
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	17.39
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	16.93
n77L	80	30	3500.01	CP	256QAM	Outer_Full	17.41
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	24.19
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	23.04
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	23.33
n77L	80	30	3510	DFT	QPSK	Inner_Full	24.00
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.85
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.68
n77L	80	30	3510	DFT	QPSK	Outer_Full	22.91
n77L	80	30	3510	DFT	16QAM	Inner_Full	22.98
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	21.81
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	21.49
n77L	80	30	3510	DFT	16QAM	Outer_Full	21.86
n77L	80	30	3510	DFT	64QAM	Inner_Full	21.52
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	20.81
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	20.69
n77L	80	30	3510	DFT	64QAM	Outer_Full	21.45
n77L	80	30	3510	DFT	256QAM	Inner_Full	19.69
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	19.22
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	18.91
n77L	80	30	3510	DFT	256QAM	Outer_Full	19.42
n77L	80	30	3510	CP	QPSK	Inner_Full	22.57
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	20.83
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	20.58
n77L	80	30	3510	CP	QPSK	Outer_Full	20.89
n77L	80	30	3510	CP	16QAM	Inner_Full	22.03
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	20.99
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	20.72



n77L	80	30	3510	CP	16QAM	Outer_Full	20.86
n77L	80	30	3510	CP	64QAM	Inner_Full	20.48
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	19.95
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	19.64
n77L	80	30	3510	CP	64QAM	Outer_Full	20.33
n77L	80	30	3510	CP	256QAM	Inner_Full	17.48
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	17.28
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	17.20
n77L	80	30	3510	CP	256QAM	Outer_Full	17.30

**n77H**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	24.09
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.64
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.28
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	23.52
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	24.00
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	23.25
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.76
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	22.98
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	22.98
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.31
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	21.84
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	22.03
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	21.55
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	21.34
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	20.91
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	21.61
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	19.48
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	19.53
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	19.07
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	19.60
n77H	20	30	3710.01	CP	QPSK	Inner_Full	22.53
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	21.21
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	20.80
n77H	20	30	3710.01	CP	QPSK	Outer_Full	21.00
n77H	20	30	3710.01	CP	16QAM	Inner_Full	22.11
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	21.28
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	21.03
n77H	20	30	3710.01	CP	16QAM	Outer_Full	20.97
n77H	20	30	3710.01	CP	64QAM	Inner_Full	20.58
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	20.17
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	19.88
n77H	20	30	3710.01	CP	64QAM	Outer_Full	20.55
n77H	20	30	3710.01	CP	256QAM	Inner_Full	17.51
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	17.63
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	17.09
n77H	20	30	3710.01	CP	256QAM	Outer_Full	17.50
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	24.80
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	24.07
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	24.25



n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	24.34
n77H	20	30	3840	DFT	QPSK	Inner_Full	24.75
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	23.63
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	23.71
n77H	20	30	3840	DFT	QPSK	Outer_Full	23.78
n77H	20	30	3840	DFT	16QAM	Inner_Full	23.89
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.72
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	22.85
n77H	20	30	3840	DFT	16QAM	Outer_Full	22.83
n77H	20	30	3840	DFT	64QAM	Inner_Full	22.39
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	21.78
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	21.79
n77H	20	30	3840	DFT	64QAM	Outer_Full	22.34
n77H	20	30	3840	DFT	256QAM	Inner_Full	20.26
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	20.14
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	20.23
n77H	20	30	3840	DFT	256QAM	Outer_Full	20.36
n77H	20	30	3840	CP	QPSK	Inner_Full	23.25
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	21.54
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	21.67
n77H	20	30	3840	CP	QPSK	Outer_Full	21.80
n77H	20	30	3840	CP	16QAM	Inner_Full	22.84
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	21.79
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	21.90
n77H	20	30	3840	CP	16QAM	Outer_Full	21.77
n77H	20	30	3840	CP	64QAM	Inner_Full	21.37
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	20.73
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	20.89
n77H	20	30	3840	CP	64QAM	Outer_Full	21.35
n77H	20	30	3840	CP	256QAM	Inner_Full	18.17
n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	18.08
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	18.19
n77H	20	30	3840	CP	256QAM	Outer_Full	18.33
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	24.32
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.96
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.91
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	23.92
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	24.31
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	23.46
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	23.26
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	23.22

n77H	20	30	3969.99	DFT	16QAM	Inner_Full	23.26
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	22.51
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.42
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	22.36
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	21.72
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	21.38
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	21.36
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	21.88
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	19.78
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	19.69
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	19.73
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	19.81
n77H	20	30	3969.99	CP	QPSK	Inner_Full	22.77
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	21.39
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	21.32
n77H	20	30	3969.99	CP	QPSK	Outer_Full	21.35
n77H	20	30	3969.99	CP	16QAM	Inner_Full	22.25
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	21.62
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	21.44
n77H	20	30	3969.99	CP	16QAM	Outer_Full	21.24
n77H	20	30	3969.99	CP	64QAM	Inner_Full	20.71
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	20.50
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	20.43
n77H	20	30	3969.99	CP	64QAM	Outer_Full	20.83
n77H	20	30	3969.99	CP	256QAM	Inner_Full	17.69
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	17.76
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	17.92
n77H	20	30	3969.99	CP	256QAM	Outer_Full	17.69
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	23.92
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.78
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.97
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	23.24
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	23.67
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	23.05
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	22.54
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	22.86
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	22.74
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	22.13
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	21.46
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	21.69
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	21.31

n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	20.94
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	20.33
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	21.30
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	19.33
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	19.31
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	18.71
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	19.28
n77H	30	30	3715.02	CP	QPSK	Inner_Full	22.30
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Left	21.04
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Right	20.41
n77H	30	30	3715.02	CP	QPSK	Outer_Full	20.87
n77H	30	30	3715.02	CP	16QAM	Inner_Full	21.81
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Left	21.16
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Right	20.41
n77H	30	30	3715.02	CP	16QAM	Outer_Full	20.83
n77H	30	30	3715.02	CP	64QAM	Inner_Full	20.19
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Left	20.02
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Right	19.36
n77H	30	30	3715.02	CP	64QAM	Outer_Full	20.26
n77H	30	30	3715.02	CP	256QAM	Inner_Full	17.08
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Left	17.30
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Right	16.90
n77H	30	30	3715.02	CP	256QAM	Outer_Full	17.16
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	24.89
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	24.18
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	24.13
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	24.25
n77H	30	30	3840	DFT	QPSK	Inner_Full	24.84
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	23.66
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	23.53
n77H	30	30	3840	DFT	QPSK	Outer_Full	23.78
n77H	30	30	3840	DFT	16QAM	Inner_Full	23.81
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	22.76
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	22.74
n77H	30	30	3840	DFT	16QAM	Outer_Full	22.75
n77H	30	30	3840	DFT	64QAM	Inner_Full	22.20
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	21.75
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	21.62
n77H	30	30	3840	DFT	64QAM	Outer_Full	22.37
n77H	30	30	3840	DFT	256QAM	Inner_Full	20.36
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	19.98

n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	19.91
n77H	30	30	3840	DFT	256QAM	Outer_Full	20.16
n77H	30	30	3840	CP	QPSK	Inner_Full	23.32
n77H	30	30	3840	CP	QPSK	Edge_1RB_Left	21.70
n77H	30	30	3840	CP	QPSK	Edge_1RB_Right	21.55
n77H	30	30	3840	CP	QPSK	Outer_Full	21.74
n77H	30	30	3840	CP	16QAM	Inner_Full	22.71
n77H	30	30	3840	CP	16QAM	Edge_1RB_Left	21.81
n77H	30	30	3840	CP	16QAM	Edge_1RB_Right	21.66
n77H	30	30	3840	CP	16QAM	Outer_Full	21.72
n77H	30	30	3840	CP	64QAM	Inner_Full	21.26
n77H	30	30	3840	CP	64QAM	Edge_1RB_Left	20.76
n77H	30	30	3840	CP	64QAM	Edge_1RB_Right	20.83
n77H	30	30	3840	CP	64QAM	Outer_Full	21.21
n77H	30	30	3840	CP	256QAM	Inner_Full	18.21
n77H	30	30	3840	CP	256QAM	Edge_1RB_Left	18.29
n77H	30	30	3840	CP	256QAM	Edge_1RB_Right	18.18
n77H	30	30	3840	CP	256QAM	Outer_Full	18.13
n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	24.45
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	24.37
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.91
n77H	30	30	3964.98	DFT	pi/2 BPSK	Outer_Full	24.03
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	24.55
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	23.78
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	23.36
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	23.60
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	23.45
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	22.85
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	22.40
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	22.46
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	22.01
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	21.73
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	21.34
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	22.01
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	19.96
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	20.03
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	19.71
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	20.05
n77H	30	30	3964.98	CP	QPSK	Inner_Full	22.94
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Left	21.76
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Right	21.24

n77H	30	30	3964.98	CP	QPSK	Outer_Full	21.43
n77H	30	30	3964.98	CP	16QAM	Inner_Full	22.54
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Left	21.72
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Right	21.52
n77H	30	30	3964.98	CP	16QAM	Outer_Full	21.49
n77H	30	30	3964.98	CP	64QAM	Inner_Full	21.00
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Left	20.85
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Right	20.49
n77H	30	30	3964.98	CP	64QAM	Outer_Full	20.91
n77H	30	30	3964.98	CP	256QAM	Inner_Full	17.93
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Left	18.08
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Right	17.91
n77H	30	30	3964.98	CP	256QAM	Outer_Full	17.90
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	23.75
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	23.68
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	23.18
n77H	40	30	3720	DFT	QPSK	Inner_Full	23.79
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	23.28
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	22.44
n77H	40	30	3720	DFT	QPSK	Outer_Full	22.76
n77H	40	30	3720	DFT	16QAM	Inner_Full	22.60
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	22.32
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	21.54
n77H	40	30	3720	DFT	16QAM	Outer_Full	21.72
n77H	40	30	3720	DFT	64QAM	Inner_Full	21.14
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	21.33
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	20.73
n77H	40	30	3720	DFT	64QAM	Outer_Full	21.32
n77H	40	30	3720	DFT	256QAM	Inner_Full	19.10
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	19.50
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	18.90
n77H	40	30	3720	DFT	256QAM	Outer_Full	19.22
n77H	40	30	3720	CP	QPSK	Inner_Full	22.39
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	21.27
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	20.54
n77H	40	30	3720	CP	QPSK	Outer_Full	20.68
n77H	40	30	3720	CP	16QAM	Inner_Full	21.67
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	21.27
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	20.66
n77H	40	30	3720	CP	16QAM	Outer_Full	20.69