

n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.24
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.56
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.99
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.71
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	24.23
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.05
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.48
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	23.28
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	23.26
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.36
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.74
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	22.29
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	21.82
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.51
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.88
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	21.81
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	19.74
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.67
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.14
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	19.78
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	24.87
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	23.99
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	24.48
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	24.30
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	24.89
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	23.46
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	23.96
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	23.82
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	23.93
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.67
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	23.05
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	22.80
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	22.44
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	21.88
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	22.36
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	22.31
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	20.38
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	20.16
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	20.56
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	20.28
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	24.68

n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	24.19
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.98
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	24.19
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	24.74
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.67
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.53
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	23.66
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	23.73
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.81
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.72
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	22.63
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	22.25
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.17
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	21.96
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	22.16
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	20.17
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	20.35
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	20.16
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	20.22
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.23
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.56
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	24.07
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.77
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	24.28
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.99
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.44
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	23.25
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	23.32
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.23
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.74
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	22.25
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	21.78
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.48
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.92
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	21.75
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	19.71
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.81
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.18
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	19.76
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	24.70
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	23.84

n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	24.40
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	24.20
n77L	20	30	3540	DFT	QPSK	Inner_Full	24.73
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	23.38
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.90
n77L	20	30	3540	DFT	QPSK	Outer_Full	23.70
n77L	20	30	3540	DFT	16QAM	Inner_Full	23.76
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.51
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.08
n77L	20	30	3540	DFT	16QAM	Outer_Full	22.67
n77L	20	30	3540	DFT	64QAM	Inner_Full	22.23
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	21.73
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.26
n77L	20	30	3540	DFT	64QAM	Outer_Full	22.21
n77L	20	30	3540	DFT	256QAM	Inner_Full	20.15
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	20.02
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	20.54
n77L	20	30	3540	DFT	256QAM	Outer_Full	20.17
n77L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	24.61
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	24.11
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	23.93
n77L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	24.16
n77L	25	30	3462.51	DFT	QPSK	Inner_Full	24.62
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	23.61
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	23.44
n77L	25	30	3462.51	DFT	QPSK	Outer_Full	23.64
n77L	25	30	3462.51	DFT	16QAM	Inner_Full	23.64
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	22.99
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	22.75
n77L	25	30	3462.51	DFT	16QAM	Outer_Full	22.61
n77L	25	30	3462.51	DFT	64QAM	Inner_Full	22.11
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	22.14
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	21.89
n77L	25	30	3462.51	DFT	64QAM	Outer_Full	22.20
n77L	25	30	3462.51	DFT	256QAM	Inner_Full	20.06
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	20.31
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	20.04
n77L	25	30	3462.51	DFT	256QAM	Outer_Full	20.18
n77L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.21
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.49
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	24.02

n77L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.72
n77L	25	30	3500.01	DFT	QPSK	Inner_Full	24.20
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.99
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.55
n77L	25	30	3500.01	DFT	QPSK	Outer_Full	23.28
n77L	25	30	3500.01	DFT	16QAM	Inner_Full	23.26
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.14
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.67
n77L	25	30	3500.01	DFT	16QAM	Outer_Full	22.22
n77L	25	30	3500.01	DFT	64QAM	Inner_Full	21.73
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.53
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.98
n77L	25	30	3500.01	DFT	64QAM	Outer_Full	21.75
n77L	25	30	3500.01	DFT	256QAM	Inner_Full	19.70
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.63
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.17
n77L	25	30	3500.01	DFT	256QAM	Outer_Full	19.74
n77L	25	30	3537.48	DFT	pi/2 BPSK	Inner_Full	24.46
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.72
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Right	24.17
n77L	25	30	3537.48	DFT	pi/2 BPSK	Outer_Full	23.99
n77L	25	30	3537.48	DFT	QPSK	Inner_Full	24.47
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	23.23
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	23.73
n77L	25	30	3537.48	DFT	QPSK	Outer_Full	23.53
n77L	25	30	3537.48	DFT	16QAM	Inner_Full	23.48
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	22.56
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	23.03
n77L	25	30	3537.48	DFT	16QAM	Outer_Full	22.49
n77L	25	30	3537.48	DFT	64QAM	Inner_Full	21.99
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	21.59
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	22.08
n77L	25	30	3537.48	DFT	64QAM	Outer_Full	22.02
n77L	25	30	3537.48	DFT	256QAM	Inner_Full	19.94
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	19.90
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	20.36
n77L	25	30	3537.48	DFT	256QAM	Outer_Full	20.02
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	24.50
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	24.07
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	23.69
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	24.01

n77L	30	30	3465	DFT	QPSK	Inner_Full	24.53
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.55
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	23.22
n77L	30	30	3465	DFT	QPSK	Outer_Full	23.55
n77L	30	30	3465	DFT	16QAM	Inner_Full	23.55
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	22.79
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.45
n77L	30	30	3465	DFT	16QAM	Outer_Full	22.48
n77L	30	30	3465	DFT	64QAM	Inner_Full	21.97
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.01
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	21.66
n77L	30	30	3465	DFT	64QAM	Outer_Full	22.06
n77L	30	30	3465	DFT	256QAM	Inner_Full	19.98
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	20.30
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	19.94
n77L	30	30	3465	DFT	256QAM	Outer_Full	20.05
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	24.20
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.57
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.10
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	23.78
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	24.22
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.12
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.53
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	23.31
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	23.21
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.30
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.81
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	22.28
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	21.71
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.53
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.97
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	21.76
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	19.65
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.77
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.23
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	19.79
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Inner_Full	24.51
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.95
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.39
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Outer_Full	24.07
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	24.53

n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	23.48
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.92
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	23.59
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	23.54
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	22.81
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	23.35
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	22.60
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	22.06
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	21.84
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.27
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	22.16
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	19.97
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	20.15
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	20.57
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	20.11
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	24.53
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	24.12
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.58
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	23.98
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	24.51
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.65
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	23.05
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	23.51
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	23.46
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	22.86
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.24
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	22.49
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	22.03
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.07
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	21.55
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	21.98
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	19.99
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	20.36
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	19.79
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	19.96
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.21
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.69
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	24.01
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.82
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	24.21
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.20

n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.51
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	23.33
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	23.19
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.43
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.81
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	22.32
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	21.75
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.72
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.97
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	21.85
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	19.75
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.96
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.16
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	19.83
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	24.41
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	24.00
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	24.30
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	24.06
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	24.45
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.52
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	23.84
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	23.54
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	23.43
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	22.71
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.06
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	22.55
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	21.94
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	21.89
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.28
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	22.06
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	19.87
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	20.20
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	20.52
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	20.08
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	24.35
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	24.07
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.61
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	23.86
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	24.38
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.64
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	23.03

n77L	50	30	3475.02	DFT	QPSK	Outer_Full	23.41
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	23.38
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.72
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.24
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	22.39
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	21.91
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.07
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	21.48
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	21.91
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	19.89
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	20.26
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	19.75
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	19.94
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.32
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.79
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.97
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.84
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	24.31
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.35
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.37
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	23.37
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	23.27
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.47
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.72
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	22.36
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	21.77
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.85
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.81
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	21.86
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	19.77
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.04
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.13
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	19.92
n77L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	24.42
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	23.65
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	24.24
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	23.95
n77L	50	30	3525	DFT	QPSK	Inner_Full	24.42
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	23.12
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	23.75
n77L	50	30	3525	DFT	QPSK	Outer_Full	23.52

n77L	50	30	3525	DFT	16QAM	Inner_Full	23.41
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.39
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.96
n77L	50	30	3525	DFT	16QAM	Outer_Full	22.50
n77L	50	30	3525	DFT	64QAM	Inner_Full	21.95
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	21.58
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.21
n77L	50	30	3525	DFT	64QAM	Outer_Full	22.01
n77L	50	30	3525	DFT	256QAM	Inner_Full	19.91
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	19.86
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	20.41
n77L	50	30	3525	DFT	256QAM	Outer_Full	20.01
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	24.31
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	24.04
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	24.03
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	23.92
n77L	60	30	3480	DFT	QPSK	Inner_Full	24.35
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.60
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	23.47
n77L	60	30	3480	DFT	QPSK	Outer_Full	23.42
n77L	60	30	3480	DFT	16QAM	Inner_Full	23.32
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.95
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.73
n77L	60	30	3480	DFT	16QAM	Outer_Full	22.43
n77L	60	30	3480	DFT	64QAM	Inner_Full	21.89
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.12
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	21.95
n77L	60	30	3480	DFT	64QAM	Outer_Full	21.93
n77L	60	30	3480	DFT	256QAM	Inner_Full	19.85
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	20.30
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	20.17
n77L	60	30	3480	DFT	256QAM	Outer_Full	19.96
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.30
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.93
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.79
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.88
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	24.32
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.41
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.32
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	23.41
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	23.34

n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.81
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.66
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	22.40
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	21.87
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.96
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.80
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	21.91
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	19.83
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.12
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.09
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	19.90
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	24.49
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.50
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	24.35
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	23.99
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	24.53
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	23.03
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	23.88
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	23.50
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	23.54
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.18
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	23.04
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	22.51
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	22.08
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.48
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.29
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	22.00
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	20.02
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	19.74
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	20.54
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	20.04
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	24.21
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	24.14
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.94
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	23.86
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	24.19
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	23.64
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	23.45
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	23.39
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	23.21
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.97

n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.70
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	22.41
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	21.74
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.18
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	21.88
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	21.92
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	19.71
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	20.41
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	20.17
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	19.88
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.32
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	24.04
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.94
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.93
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	24.31
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.57
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.40
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	23.42
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	23.31
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.75
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.63
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	22.43
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	21.85
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.07
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.91
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	21.91
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	19.82
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.30
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.12
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	19.95
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	24.55
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.80
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	24.45
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	24.03
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	24.56
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	23.32
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	23.98
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	23.51
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	23.59
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.44
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	23.20

n77L	70	30	3514.98	DFT	16QAM	Outer_Full	22.54
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	22.05
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	21.76
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.41
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	22.04
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	20.07
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	20.03
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	20.66
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	20.06
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	24.27
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	24.19
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.89
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	23.96
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	24.29
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	23.72
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	23.36
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	23.46
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	23.31
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	23.23
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.59
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	22.48
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	21.84
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.21
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.80
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	22.04
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	19.82
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	20.41
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	20.09
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	20.02
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.36
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	24.15
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	24.19
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.96
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	24.38
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.67
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.75
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	23.46
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	23.37
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.87
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.20
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	22.48

n77L	80	30	3500.01	DFT	64QAM	Inner_Full	21.89
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.16
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.16
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	21.97
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	19.86
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.34
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.44
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	20.00
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	24.41
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	23.95
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	24.41
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	23.97
n77L	80	30	3510	DFT	QPSK	Inner_Full	24.46
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	23.53
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	23.96
n77L	80	30	3510	DFT	QPSK	Outer_Full	23.50
n77L	80	30	3510	DFT	16QAM	Inner_Full	23.46
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.93
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	23.27
n77L	80	30	3510	DFT	16QAM	Outer_Full	22.55
n77L	80	30	3510	DFT	64QAM	Inner_Full	21.98
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.02
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.43
n77L	80	30	3510	DFT	64QAM	Outer_Full	21.99
n77L	80	30	3510	DFT	256QAM	Inner_Full	20.00
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	20.20
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	20.68
n77L	80	30	3510	DFT	256QAM	Outer_Full	20.05
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	24.28
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	24.20
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	24.13
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	23.96
n77L	90	30	3495	DFT	QPSK	Inner_Full	24.27
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	23.71
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	23.64
n77L	90	30	3495	DFT	QPSK	Outer_Full	23.47
n77L	90	30	3495	DFT	16QAM	Inner_Full	23.32
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	23.12
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	23.09
n77L	90	30	3495	DFT	16QAM	Outer_Full	22.48
n77L	90	30	3495	DFT	64QAM	Inner_Full	21.82

n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.23
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	22.06
n77L	90	30	3495	DFT	64QAM	Outer_Full	22.00
n77L	90	30	3495	DFT	256QAM	Inner_Full	19.82
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	20.44
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	20.30
n77L	90	30	3495	DFT	256QAM	Outer_Full	20.00
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.37
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	24.16
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	24.35
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.99
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	24.38
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.63
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.88
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	23.54
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	23.36
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.83
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.98
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	22.52
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	21.91
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.19
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.28
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	22.07
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	19.83
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.45
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.54
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	20.04
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	24.47
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	24.12
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	24.43
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	24.08
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	24.52
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	23.64
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	23.94
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	23.63
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	23.50
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.77
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	23.17
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	22.60
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	22.00
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.08

n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.46
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	22.11
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	20.01
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	20.36
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	20.59
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	20.10
n77L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	24.25
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	24.13
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	24.34
n77L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.91
n77L	100	30	3500.01	DFT	QPSK	Inner_Full	24.27
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.67
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.81
n77L	100	30	3500.01	DFT	QPSK	Outer_Full	23.45
n77L	100	30	3500.01	DFT	16QAM	Inner_Full	23.30
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.07
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.02
n77L	100	30	3500.01	DFT	16QAM	Outer_Full	22.48
n77L	100	30	3500.01	DFT	64QAM	Inner_Full	21.85
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.31
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.35
n77L	100	30	3500.01	DFT	64QAM	Outer_Full	21.91
n77L	100	30	3500.01	DFT	256QAM	Inner_Full	19.84
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.39
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.60
n77L	100	30	3500.01	DFT	256QAM	Outer_Full	20.00
n77L	100	30	3500.01	CP	QPSK	Inner_Full	22.73
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	21.88
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	22.14
n77L	100	30	3500.01	CP	QPSK	Outer_Full	21.46
n77L	100	30	3500.01	CP	16QAM	Inner_Full	22.28
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	21.79
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	22.08
n77L	100	30	3500.01	CP	16QAM	Outer_Full	21.44
n77L	100	30	3500.01	CP	64QAM	Inner_Full	20.81
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	20.94
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	21.11
n77L	100	30	3500.01	CP	64QAM	Outer_Full	20.98
n77L	100	30	3500.01	CP	256QAM	Inner_Full	17.82
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	18.46
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	18.77

n77L	100	30	3500.01	CP	256QAM	Outer_Full	18.05
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n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	24.37
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	23.75
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	23.91
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	23.91
n77H	10	30	3705	DFT	QPSK	Inner_Full	24.42
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	23.30
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	23.45
n77H	10	30	3705	DFT	QPSK	Outer_Full	23.37
n77H	10	30	3705	DFT	16QAM	Inner_Full	23.44
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	22.42
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	22.89
n77H	10	30	3705	DFT	16QAM	Outer_Full	22.49
n77H	10	30	3705	DFT	64QAM	Inner_Full	21.98
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	21.68
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	21.88
n77H	10	30	3705	DFT	64QAM	Outer_Full	22.05
n77H	10	30	3705	DFT	256QAM	Inner_Full	20.05
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	19.89
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	20.02
n77H	10	30	3705	DFT	256QAM	Outer_Full	19.90
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	24.20
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.74
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.61
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	23.73
n77H	10	30	3840	DFT	QPSK	Inner_Full	24.27
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	23.22
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	23.07
n77H	10	30	3840	DFT	QPSK	Outer_Full	23.23
n77H	10	30	3840	DFT	16QAM	Inner_Full	23.36
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	22.36
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	22.23
n77H	10	30	3840	DFT	16QAM	Outer_Full	22.27
n77H	10	30	3840	DFT	64QAM	Inner_Full	21.74
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	21.65
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	21.55
n77H	10	30	3840	DFT	64QAM	Outer_Full	21.87
n77H	10	30	3840	DFT	256QAM	Inner_Full	19.98

n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	19.89
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	19.71
n77H	10	30	3840	DFT	256QAM	Outer_Full	19.76
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	24.73
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	24.24
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	24.06
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	24.16
n77H	10	30	3975	DFT	QPSK	Inner_Full	24.74
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	23.69
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	23.52
n77H	10	30	3975	DFT	QPSK	Outer_Full	23.66
n77H	10	30	3975	DFT	16QAM	Inner_Full	23.89
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	23.08
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	22.68
n77H	10	30	3975	DFT	16QAM	Outer_Full	22.70
n77H	10	30	3975	DFT	64QAM	Inner_Full	22.21
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	22.15
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	21.92
n77H	10	30	3975	DFT	64QAM	Outer_Full	22.27
n77H	10	30	3975	DFT	256QAM	Inner_Full	20.16
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	20.40
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	20.09
n77H	10	30	3975	DFT	256QAM	Outer_Full	20.13
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	24.50
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	23.77
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	23.95
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	23.99
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	24.53
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	23.31
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	23.38
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	23.49
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	23.53
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	22.53
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	22.61
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	22.52
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	22.04
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	21.71
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	21.84
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	21.95
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	20.00
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	19.99

n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	20.06
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	19.94
n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	24.25
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.66
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.54
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	23.73
n77H	15	30	3840	DFT	QPSK	Inner_Full	24.27
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	23.23
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	22.98
n77H	15	30	3840	DFT	QPSK	Outer_Full	23.23
n77H	15	30	3840	DFT	16QAM	Inner_Full	23.29
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.38
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	22.16
n77H	15	30	3840	DFT	16QAM	Outer_Full	22.25
n77H	15	30	3840	DFT	64QAM	Inner_Full	21.87
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	21.63
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	21.46
n77H	15	30	3840	DFT	64QAM	Outer_Full	21.73
n77H	15	30	3840	DFT	256QAM	Inner_Full	19.67
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	19.85
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	19.68
n77H	15	30	3840	DFT	256QAM	Outer_Full	19.67
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	24.89
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	24.42
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	24.09
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	24.37
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	24.88
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	23.92
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	23.54
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	23.87
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	23.89
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	23.01
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	22.71
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	22.87
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	22.46
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	22.34
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.04
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	22.37
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	20.38
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	20.57
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	20.27

n77H	15	30	3972.48	DFT	256QAM	Outer_Full	20.22
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	24.46
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.79
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.88
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	24.02
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	24.54
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	23.30
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	23.44
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	23.53
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	23.55
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.48
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.63
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	22.52
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	22.05
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	21.72
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	21.84
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	22.02
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	19.93
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	19.94
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	20.08
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	19.98
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	24.20
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.66
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.45
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	23.71
n77H	20	30	3840	DFT	QPSK	Inner_Full	24.32
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	23.20
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	23.01
n77H	20	30	3840	DFT	QPSK	Outer_Full	23.22
n77H	20	30	3840	DFT	16QAM	Inner_Full	23.28
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.34
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	22.47
n77H	20	30	3840	DFT	16QAM	Outer_Full	22.17
n77H	20	30	3840	DFT	64QAM	Inner_Full	21.75
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	21.54
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	21.45
n77H	20	30	3840	DFT	64QAM	Outer_Full	21.74
n77H	20	30	3840	DFT	256QAM	Inner_Full	19.71
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	19.83
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	19.65
n77H	20	30	3840	DFT	256QAM	Outer_Full	19.65

n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	24.89
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	24.34
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	24.07
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	24.34
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	24.91
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	23.88
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	23.57
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	23.83
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	23.86
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	23.16
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.94
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	22.85
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	22.44
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.30
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	21.92
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	22.31
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	20.43
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	20.54
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	20.23
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	20.25
n77H	25	30	3712.5	DFT	pi/2 BPSK	Inner_Full	24.50
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.77
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.81
n77H	25	30	3712.5	DFT	pi/2 BPSK	Outer_Full	23.99
n77H	25	30	3712.5	DFT	QPSK	Inner_Full	24.52
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Left	23.34
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Right	23.36
n77H	25	30	3712.5	DFT	QPSK	Outer_Full	23.52
n77H	25	30	3712.5	DFT	16QAM	Inner_Full	23.50
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Left	22.61
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Right	22.80
n77H	25	30	3712.5	DFT	16QAM	Outer_Full	22.48
n77H	25	30	3712.5	DFT	64QAM	Inner_Full	22.06
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Left	21.73
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Right	21.79
n77H	25	30	3712.5	DFT	64QAM	Outer_Full	22.01
n77H	25	30	3712.5	DFT	256QAM	Inner_Full	19.97
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Left	19.94
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Right	19.98
n77H	25	30	3712.5	DFT	256QAM	Outer_Full	19.98
n77H	25	30	3840	DFT	pi/2 BPSK	Inner_Full	24.15

n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.45
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.40
n77H	25	30	3840	DFT	pi/2 BPSK	Outer_Full	23.63
n77H	25	30	3840	DFT	QPSK	Inner_Full	24.17
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Left	22.91
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Right	22.94
n77H	25	30	3840	DFT	QPSK	Outer_Full	23.16
n77H	25	30	3840	DFT	16QAM	Inner_Full	23.12
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Left	22.23
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Right	22.07
n77H	25	30	3840	DFT	16QAM	Outer_Full	22.14
n77H	25	30	3840	DFT	64QAM	Inner_Full	21.69
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Left	21.48
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Right	21.39
n77H	25	30	3840	DFT	64QAM	Outer_Full	21.62
n77H	25	30	3840	DFT	256QAM	Inner_Full	19.57
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Left	19.58
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Right	19.53
n77H	25	30	3840	DFT	256QAM	Outer_Full	19.56
n77H	25	30	3967.5	DFT	pi/2 BPSK	Inner_Full	24.77
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.13
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.92
n77H	25	30	3967.5	DFT	pi/2 BPSK	Outer_Full	24.28
n77H	25	30	3967.5	DFT	QPSK	Inner_Full	24.79
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Left	23.64
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Right	23.45
n77H	25	30	3967.5	DFT	QPSK	Outer_Full	23.75
n77H	25	30	3967.5	DFT	16QAM	Inner_Full	23.77
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Left	22.86
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Right	22.71
n77H	25	30	3967.5	DFT	16QAM	Outer_Full	22.76
n77H	25	30	3967.5	DFT	64QAM	Inner_Full	22.33
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Left	22.06
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Right	21.83
n77H	25	30	3967.5	DFT	64QAM	Outer_Full	22.25
n77H	25	30	3967.5	DFT	256QAM	Inner_Full	20.24
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Left	20.28
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Right	20.11
n77H	25	30	3967.5	DFT	256QAM	Outer_Full	20.26
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	24.36
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.71

n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.90
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	23.90
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	24.42
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	23.22
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	23.42
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	23.42
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	23.44
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	22.60
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	22.70
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	22.35
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	21.92
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	21.66
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	21.84
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	21.93
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	19.84
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	19.90
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	20.05
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	19.89
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	24.15
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.41
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.44
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	23.56
n77H	30	30	3840	DFT	QPSK	Inner_Full	24.17
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.98
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	23.01
n77H	30	30	3840	DFT	QPSK	Outer_Full	23.14
n77H	30	30	3840	DFT	16QAM	Inner_Full	23.19
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	22.37
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	22.36
n77H	30	30	3840	DFT	16QAM	Outer_Full	22.11
n77H	30	30	3840	DFT	64QAM	Inner_Full	21.60
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	21.49
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	21.48
n77H	30	30	3840	DFT	64QAM	Outer_Full	21.67
n77H	30	30	3840	DFT	256QAM	Inner_Full	19.64
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	19.66
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	19.70
n77H	30	30	3840	DFT	256QAM	Outer_Full	19.59
n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	24.89
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	24.26
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	24.04

n77H	30	30	3964.98	DFT	pi/2 BPSK	Outer_Full	24.35
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	24.92
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	23.79
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	23.60
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	23.83
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	23.88
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	22.99
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	22.78
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	22.82
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	22.45
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	22.26
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	22.00
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	22.40
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	20.33
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	20.46
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	20.32
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	20.34
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	24.40
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	23.71
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	24.28
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	23.95
n77H	40	30	3720	DFT	QPSK	Inner_Full	24.48
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	23.32
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	23.83
n77H	40	30	3720	DFT	QPSK	Outer_Full	23.50
n77H	40	30	3720	DFT	16QAM	Inner_Full	23.43
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	22.56
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	22.92
n77H	40	30	3720	DFT	16QAM	Outer_Full	22.49
n77H	40	30	3720	DFT	64QAM	Inner_Full	21.99
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	21.76
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	22.18
n77H	40	30	3720	DFT	64QAM	Outer_Full	21.98
n77H	40	30	3720	DFT	256QAM	Inner_Full	19.97
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	19.94
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	20.44
n77H	40	30	3720	DFT	256QAM	Outer_Full	19.99
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	24.10
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.27
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.68
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	23.59

n77H	40	30	3840	DFT	QPSK	Inner_Full	24.14
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.87
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	23.24
n77H	40	30	3840	DFT	QPSK	Outer_Full	23.10
n77H	40	30	3840	DFT	16QAM	Inner_Full	23.16
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.09
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	22.46
n77H	40	30	3840	DFT	16QAM	Outer_Full	22.11
n77H	40	30	3840	DFT	64QAM	Inner_Full	21.67
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	21.33
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	21.75
n77H	40	30	3840	DFT	64QAM	Outer_Full	21.58
n77H	40	30	3840	DFT	256QAM	Inner_Full	19.62
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	19.47
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	19.92
n77H	40	30	3840	DFT	256QAM	Outer_Full	19.56
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Inner_Full	24.79
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.43
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.03
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Outer_Full	24.37
n77H	40	30	3960	DFT	QPSK	Inner_Full	24.82
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	24.01
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	23.55
n77H	40	30	3960	DFT	QPSK	Outer_Full	23.83
n77H	40	30	3960	DFT	16QAM	Inner_Full	23.84
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	23.22
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	22.76
n77H	40	30	3960	DFT	16QAM	Outer_Full	22.83
n77H	40	30	3960	DFT	64QAM	Inner_Full	22.40
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.47
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.01
n77H	40	30	3960	DFT	64QAM	Outer_Full	22.37
n77H	40	30	3960	DFT	256QAM	Inner_Full	20.36
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	20.71
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	20.25
n77H	40	30	3960	DFT	256QAM	Outer_Full	20.34
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Inner_Full	24.39
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.69
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.29
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Outer_Full	23.99
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	24.45

n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	23.18
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	23.81
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	23.52
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	23.40
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	22.39
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	23.18
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	22.53
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	21.94
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	21.71
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	22.33
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	22.02
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	19.87
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	19.87
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	20.55
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	20.05
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	24.09
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.29
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	24.03
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	23.58
n77H	50	30	3840	DFT	QPSK	Inner_Full	24.16
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.82
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	23.63
n77H	50	30	3840	DFT	QPSK	Outer_Full	23.11
n77H	50	30	3840	DFT	16QAM	Inner_Full	23.12
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	22.10
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	22.83
n77H	50	30	3840	DFT	16QAM	Outer_Full	22.11
n77H	50	30	3840	DFT	64QAM	Inner_Full	21.70
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	21.34
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	22.06
n77H	50	30	3840	DFT	64QAM	Outer_Full	21.66
n77H	50	30	3840	DFT	256QAM	Inner_Full	19.63
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	19.48
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	20.31
n77H	50	30	3840	DFT	256QAM	Outer_Full	19.58
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	24.92
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	24.95
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	24.12
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	24.52
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	24.95
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	24.44

n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	23.58
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	24.05
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	23.87
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	23.60
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.85
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	23.07
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	22.47
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	22.95
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.07
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	22.55
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	20.33
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	21.24
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	20.28
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	20.54
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	24.54
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.70
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	24.34
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	24.08
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	24.57
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	23.23
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	23.85
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	23.65
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	23.57
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	22.45
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	23.12
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	22.62
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	22.13
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	21.65
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	22.33
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	22.15
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	20.04
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	19.90
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	20.52
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	20.11
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	24.06
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.49
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	24.52
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	23.64
n77H	60	30	3840	DFT	QPSK	Inner_Full	24.13
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	23.00
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	24.04

n77H	60	30	3840	DFT	QPSK	Outer_Full	23.17
n77H	60	30	3840	DFT	16QAM	Inner_Full	23.09
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	22.24
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	23.30
n77H	60	30	3840	DFT	16QAM	Outer_Full	22.17
n77H	60	30	3840	DFT	64QAM	Inner_Full	21.65
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.46
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	22.53
n77H	60	30	3840	DFT	64QAM	Outer_Full	21.69
n77H	60	30	3840	DFT	256QAM	Inner_Full	19.64
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	19.77
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	20.76
n77H	60	30	3840	DFT	256QAM	Outer_Full	19.68
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	24.91
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	24.90
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	24.10
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	24.56
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	24.95
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	24.44
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	23.59
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	24.08
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	23.99
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	23.64
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	22.77
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.11
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	22.51
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	22.96
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	22.06
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	22.55
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	20.44
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	21.14
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	20.31
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	20.62
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	24.51
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	23.71
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	24.38
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	24.07
n77H	70	30	3735	DFT	QPSK	Inner_Full	24.54
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	23.26
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	23.92
n77H	70	30	3735	DFT	QPSK	Outer_Full	23.62

n77H	70	30	3735	DFT	16QAM	Inner_Full	23.56
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	22.74
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	23.40
n77H	70	30	3735	DFT	16QAM	Outer_Full	22.67
n77H	70	30	3735	DFT	64QAM	Inner_Full	22.09
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	21.69
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	22.31
n77H	70	30	3735	DFT	64QAM	Outer_Full	22.15
n77H	70	30	3735	DFT	256QAM	Inner_Full	20.06
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	19.97
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	20.54
n77H	70	30	3735	DFT	256QAM	Outer_Full	20.16
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	24.14
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.78
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	24.85
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	23.78
n77H	70	30	3840	DFT	QPSK	Inner_Full	24.19
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	23.33
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	24.41
n77H	70	30	3840	DFT	QPSK	Outer_Full	23.27
n77H	70	30	3840	DFT	16QAM	Inner_Full	23.21
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	22.83
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	23.70
n77H	70	30	3840	DFT	16QAM	Outer_Full	22.33
n77H	70	30	3840	DFT	64QAM	Inner_Full	21.71
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	21.75
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	22.85
n77H	70	30	3840	DFT	64QAM	Outer_Full	21.83
n77H	70	30	3840	DFT	256QAM	Inner_Full	19.70
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	19.97
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	21.05
n77H	70	30	3840	DFT	256QAM	Outer_Full	19.83
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	25.04
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	24.57
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	24.12
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	24.62
n77H	70	30	3945	DFT	QPSK	Inner_Full	25.09
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	24.20
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	23.69
n77H	70	30	3945	DFT	QPSK	Outer_Full	24.15
n77H	70	30	3945	DFT	16QAM	Inner_Full	24.10

n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	23.21
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	22.88
n77H	70	30	3945	DFT	16QAM	Outer_Full	23.20
n77H	70	30	3945	DFT	64QAM	Inner_Full	22.59
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	22.61
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	22.15
n77H	70	30	3945	DFT	64QAM	Outer_Full	22.68
n77H	70	30	3945	DFT	256QAM	Inner_Full	20.57
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	20.86
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	20.32
n77H	70	30	3945	DFT	256QAM	Outer_Full	20.67
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	24.68
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.85
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.97
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	24.20
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	24.71
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	23.35
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	23.50
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	23.74
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	23.74
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	22.50
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.82
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	22.73
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	22.29
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	21.82
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	21.91
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	22.25
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	20.23
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	20.05
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	20.20
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	20.23
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	24.15
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.88
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	25.05
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	23.94
n77H	80	30	3840	DFT	QPSK	Inner_Full	24.20
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	23.41
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	24.54
n77H	80	30	3840	DFT	QPSK	Outer_Full	23.46
n77H	80	30	3840	DFT	16QAM	Inner_Full	23.22
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	22.70

n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	23.78
n77H	80	30	3840	DFT	16QAM	Outer_Full	22.46
n77H	80	30	3840	DFT	64QAM	Inner_Full	21.77
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	21.88
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	23.01
n77H	80	30	3840	DFT	64QAM	Outer_Full	21.88
n77H	80	30	3840	DFT	256QAM	Inner_Full	19.72
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	20.14
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	21.23
n77H	80	30	3840	DFT	256QAM	Outer_Full	19.94
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	25.12
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	24.42
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	24.15
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	24.66
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	25.16
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	23.93
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	23.67
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	24.19
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	24.24
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	23.42
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	23.17
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.16
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	22.77
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	22.39
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	22.20
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	22.75
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	20.71
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	20.63
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	20.35
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	20.62
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	24.67
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.82
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.73
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	24.08
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	24.73
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	23.36
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	23.32
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	23.66
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	23.68
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	22.51
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	22.55

n77H	90	30	3745.02	DFT	16QAM	Outer_Full	22.68
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	22.25
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.78
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	21.80
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	22.12
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	20.26
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	20.03
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	19.95
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	20.14
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	24.20
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.73
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	24.90
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	23.98
n77H	90	30	3840	DFT	QPSK	Inner_Full	24.21
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	23.32
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	24.35
n77H	90	30	3840	DFT	QPSK	Outer_Full	23.51
n77H	90	30	3840	DFT	16QAM	Inner_Full	23.24
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.61
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	23.76
n77H	90	30	3840	DFT	16QAM	Outer_Full	22.54
n77H	90	30	3840	DFT	64QAM	Inner_Full	21.74
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	21.75
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	22.89
n77H	90	30	3840	DFT	64QAM	Outer_Full	22.01
n77H	90	30	3840	DFT	256QAM	Inner_Full	19.70
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	19.92
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	21.10
n77H	90	30	3840	DFT	256QAM	Outer_Full	19.94
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	25.15
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	24.57
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	24.14
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	24.65
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	25.13
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	24.08
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	23.60
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	24.18
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	24.39
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	23.35
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	22.90
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	23.20

n77H	90	30	3934.98	DFT	64QAM	Inner_Full	22.88
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	22.54
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	22.11
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	22.73
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	20.87
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	20.77
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.28
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	20.71
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	24.78
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	23.82
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	23.91
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	24.11
n77H	100	30	3750	DFT	QPSK	Inner_Full	24.85
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	23.31
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	23.41
n77H	100	30	3750	DFT	QPSK	Outer_Full	23.69
n77H	100	30	3750	DFT	16QAM	Inner_Full	23.86
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	22.59
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	22.85
n77H	100	30	3750	DFT	16QAM	Outer_Full	22.70
n77H	100	30	3750	DFT	64QAM	Inner_Full	22.38
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.84
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	21.92
n77H	100	30	3750	DFT	64QAM	Outer_Full	22.17
n77H	100	30	3750	DFT	256QAM	Inner_Full	20.33
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	20.05
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	20.11
n77H	100	30	3750	DFT	256QAM	Outer_Full	20.19
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	24.13
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.53
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	24.62
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	23.93
n77H	100	30	3840	DFT	QPSK	Inner_Full	24.14
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	23.10
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	24.12
n77H	100	30	3840	DFT	QPSK	Outer_Full	23.50
n77H	100	30	3840	DFT	16QAM	Inner_Full	23.28
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.35
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	23.47
n77H	100	30	3840	DFT	16QAM	Outer_Full	22.47
n77H	100	30	3840	DFT	64QAM	Inner_Full	21.69

n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	21.60
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.66
n77H	100	30	3840	DFT	64QAM	Outer_Full	21.95
n77H	100	30	3840	DFT	256QAM	Inner_Full	19.67
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	19.85
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	20.87
n77H	100	30	3840	DFT	256QAM	Outer_Full	20.02
n77H	100	30	3840	CP	QPSK	Inner_Full	22.59
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	21.31
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.26
n77H	100	30	3840	CP	QPSK	Outer_Full	21.46
n77H	100	30	3840	CP	16QAM	Inner_Full	22.12
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	21.12
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	22.44
n77H	100	30	3840	CP	16QAM	Outer_Full	21.45
n77H	100	30	3840	CP	64QAM	Inner_Full	20.66
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	20.23
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	21.45
n77H	100	30	3840	CP	64QAM	Outer_Full	20.97
n77H	100	30	3840	CP	256QAM	Inner_Full	17.67
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	17.92
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	18.83
n77H	100	30	3840	CP	256QAM	Outer_Full	17.95
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Inner_Full	25.12
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Edge_1RB_Left	25.02
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.19
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Outer_Full	24.65
n77H	100	30	3930	DFT	QPSK	Inner_Full	25.14
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	24.51
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	23.73
n77H	100	30	3930	DFT	QPSK	Outer_Full	24.24
n77H	100	30	3930	DFT	16QAM	Inner_Full	24.35
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	23.86
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	22.85
n77H	100	30	3930	DFT	16QAM	Outer_Full	23.20
n77H	100	30	3930	DFT	64QAM	Inner_Full	22.84
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	22.96
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	22.07
n77H	100	30	3930	DFT	64QAM	Outer_Full	22.70
n77H	100	30	3930	DFT	256QAM	Inner_Full	20.81
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	21.16

n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	20.32
n77H	100	30	3930	DFT	256QAM	Outer_Full	20.68

n78L

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n78L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	26.77
n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.37
n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.31
n78L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	26.16
n78L	10	30	3455.01	DFT	QPSK	Inner_Full	26.66
n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	23.40
n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	23.31
n78L	10	30	3455.01	DFT	QPSK	Outer_Full	25.74
n78L	10	30	3455.01	DFT	16QAM	Inner_Full	25.87
n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	23.48
n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.58
n78L	10	30	3455.01	DFT	16QAM	Outer_Full	24.80
n78L	10	30	3455.01	DFT	64QAM	Inner_Full	24.40
n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	23.35
n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	23.25
n78L	10	30	3455.01	DFT	64QAM	Outer_Full	24.53
n78L	10	30	3455.01	DFT	256QAM	Inner_Full	22.57
n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	22.50
n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	22.38
n78L	10	30	3455.01	DFT	256QAM	Outer_Full	22.37
n78L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.06
n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n78L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.70
n78L	10	30	3500.01	DFT	QPSK	Inner_Full	26.21
n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.85
n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.03
n78L	10	30	3500.01	DFT	QPSK	Outer_Full	25.29
n78L	10	30	3500.01	DFT	16QAM	Inner_Full	25.38
n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.89
n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.17
n78L	10	30	3500.01	DFT	16QAM	Outer_Full	24.40
n78L	10	30	3500.01	DFT	64QAM	Inner_Full	24.01
n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.67
n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.94
n78L	10	30	3500.01	DFT	64QAM	Outer_Full	23.97

n78L	10	30	3500.01	DFT	256QAM	Inner_Full	22.09
n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.88
n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.20
n78L	10	30	3500.01	DFT	256QAM	Outer_Full	21.96
n78L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	27.00
n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.59
n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.81
n78L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	26.42
n78L	10	30	3544.98	DFT	QPSK	Inner_Full	27.02
n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	23.52
n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	23.80
n78L	10	30	3544.98	DFT	QPSK	Outer_Full	25.85
n78L	10	30	3544.98	DFT	16QAM	Inner_Full	25.98
n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	23.72
n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	23.90
n78L	10	30	3544.98	DFT	16QAM	Outer_Full	24.97
n78L	10	30	3544.98	DFT	64QAM	Inner_Full	24.76
n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	23.41
n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	23.62
n78L	10	30	3544.98	DFT	64QAM	Outer_Full	24.88
n78L	10	30	3544.98	DFT	256QAM	Inner_Full	22.86
n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	22.59
n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	22.87
n78L	10	30	3544.98	DFT	256QAM	Outer_Full	22.75
n78L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.68
n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.44
n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.27
n78L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	26.17
n78L	15	30	3457.5	DFT	QPSK	Inner_Full	26.71
n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	23.49
n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	23.17
n78L	15	30	3457.5	DFT	QPSK	Outer_Full	25.76
n78L	15	30	3457.5	DFT	16QAM	Inner_Full	25.70
n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.66
n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	23.67
n78L	15	30	3457.5	DFT	16QAM	Outer_Full	24.73
n78L	15	30	3457.5	DFT	64QAM	Inner_Full	24.50
n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	23.34
n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	23.19
n78L	15	30	3457.5	DFT	64QAM	Outer_Full	24.39
n78L	15	30	3457.5	DFT	256QAM	Inner_Full	22.41

n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	22.60
n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	22.44
n78L	15	30	3457.5	DFT	256QAM	Outer_Full	22.36
n78L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.23
n78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
n78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.21
n78L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.72
n78L	15	30	3500.01	DFT	QPSK	Inner_Full	26.13
n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.79
n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.21
n78L	15	30	3500.01	DFT	QPSK	Outer_Full	25.36
n78L	15	30	3500.01	DFT	16QAM	Inner_Full	25.31
n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.11
n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.52
n78L	15	30	3500.01	DFT	16QAM	Outer_Full	24.30
n78L	15	30	3500.01	DFT	64QAM	Inner_Full	24.00
n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.69
n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.08
n78L	15	30	3500.01	DFT	64QAM	Outer_Full	23.95
n78L	15	30	3500.01	DFT	256QAM	Inner_Full	21.99
n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.90
n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.30
n78L	15	30	3500.01	DFT	256QAM	Outer_Full	21.96
n78L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	26.76
n78L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	23.28
n78L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	23.73
n78L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	26.27
n78L	15	30	3542.49	DFT	QPSK	Inner_Full	26.80
n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	23.27
n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	23.77
n78L	15	30	3542.49	DFT	QPSK	Outer_Full	25.85
n78L	15	30	3542.49	DFT	16QAM	Inner_Full	25.79
n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	23.47
n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	23.93
n78L	15	30	3542.49	DFT	16QAM	Outer_Full	24.74
n78L	15	30	3542.49	DFT	64QAM	Inner_Full	24.71
n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	23.14
n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	23.61
n78L	15	30	3542.49	DFT	64QAM	Outer_Full	24.56
n78L	15	30	3542.49	DFT	256QAM	Inner_Full	22.57
n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	22.39

n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	22.85
n78L	15	30	3542.49	DFT	256QAM	Outer_Full	22.56
n78L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.97
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n78L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	26.23
n78L	20	30	3460.02	DFT	QPSK	Inner_Full	26.84
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.41
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.31
n78L	20	30	3460.02	DFT	QPSK	Outer_Full	25.80
n78L	20	30	3460.02	DFT	16QAM	Inner_Full	25.85
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.65
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.66
n78L	20	30	3460.02	DFT	16QAM	Outer_Full	24.76
n78L	20	30	3460.02	DFT	64QAM	Inner_Full	24.45
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	23.39
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	23.20
n78L	20	30	3460.02	DFT	64QAM	Outer_Full	24.38
n78L	20	30	3460.02	DFT	256QAM	Inner_Full	22.38
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.60
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22.41
n78L	20	30	3460.02	DFT	256QAM	Outer_Full	22.43
n78L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.20
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.28
n78L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.89
n78L	20	30	3500.01	DFT	QPSK	Inner_Full	26.37
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.75
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.24
n78L	20	30	3500.01	DFT	QPSK	Outer_Full	25.38
n78L	20	30	3500.01	DFT	16QAM	Inner_Full	25.40
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.16
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.43
n78L	20	30	3500.01	DFT	16QAM	Outer_Full	24.35
n78L	20	30	3500.01	DFT	64QAM	Inner_Full	23.99
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.63
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.09
n78L	20	30	3500.01	DFT	64QAM	Outer_Full	24.02
n78L	20	30	3500.01	DFT	256QAM	Inner_Full	21.98
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.89
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.40

n78L	20	30	3500.01	DFT	256QAM	Outer_Full	21.99
n78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.63
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.70
n78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	26.25
n78L	20	30	3540	DFT	QPSK	Inner_Full	26.74
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	23.08
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.72
n78L	20	30	3540	DFT	QPSK	Outer_Full	25.76
n78L	20	30	3540	DFT	16QAM	Inner_Full	25.79
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	23.44
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	24.04
n78L	20	30	3540	DFT	16QAM	Outer_Full	24.77
n78L	20	30	3540	DFT	64QAM	Inner_Full	24.55
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.96
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	23.53
n78L	20	30	3540	DFT	64QAM	Outer_Full	24.48
n78L	20	30	3540	DFT	256QAM	Inner_Full	22.49
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	22.19
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	22.78
n78L	20	30	3540	DFT	256QAM	Outer_Full	22.42
n78L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	26.78
n78L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	23.40
n78L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n78L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	26.30
n78L	25	30	3462.51	DFT	QPSK	Inner_Full	26.75
n78L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	23.40
n78L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	23.22
n78L	25	30	3462.51	DFT	QPSK	Outer_Full	25.76
n78L	25	30	3462.51	DFT	16QAM	Inner_Full	25.67
n78L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	23.51
n78L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	23.35
n78L	25	30	3462.51	DFT	16QAM	Outer_Full	24.71
n78L	25	30	3462.51	DFT	64QAM	Inner_Full	24.40
n78L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	23.33
n78L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	23.12
n78L	25	30	3462.51	DFT	64QAM	Outer_Full	24.40
n78L	25	30	3462.51	DFT	256QAM	Inner_Full	22.35
n78L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	22.50
n78L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	22.25
n78L	25	30	3462.51	DFT	256QAM	Outer_Full	22.34

n78L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.25
n78L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n78L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n78L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.82
n78L	25	30	3500.01	DFT	QPSK	Inner_Full	26.27
n78L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.72
n78L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.32
n78L	25	30	3500.01	DFT	QPSK	Outer_Full	25.36
n78L	25	30	3500.01	DFT	16QAM	Inner_Full	25.29
n78L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.13
n78L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.66
n78L	25	30	3500.01	DFT	16QAM	Outer_Full	24.44
n78L	25	30	3500.01	DFT	64QAM	Inner_Full	24.05
n78L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.65
n78L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.16
n78L	25	30	3500.01	DFT	64QAM	Outer_Full	24.02
n78L	25	30	3500.01	DFT	256QAM	Inner_Full	21.93
n78L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.86
n78L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.45
n78L	25	30	3500.01	DFT	256QAM	Outer_Full	22.02
n78L	25	30	3537.48	DFT	pi/2 BPSK	Inner_Full	26.51
n78L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.03
n78L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Right	23.56
n78L	25	30	3537.48	DFT	pi/2 BPSK	Outer_Full	26.12
n78L	25	30	3537.48	DFT	QPSK	Inner_Full	26.60
n78L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	23.00
n78L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	23.59
n78L	25	30	3537.48	DFT	QPSK	Outer_Full	25.63
n78L	25	30	3537.48	DFT	16QAM	Inner_Full	25.58
n78L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	23.18
n78L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	23.75
n78L	25	30	3537.48	DFT	16QAM	Outer_Full	24.59
n78L	25	30	3537.48	DFT	64QAM	Inner_Full	24.30
n78L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	22.85
n78L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	23.41
n78L	25	30	3537.48	DFT	64QAM	Outer_Full	24.29
n78L	25	30	3537.48	DFT	256QAM	Inner_Full	22.22
n78L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	22.14
n78L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	22.69
n78L	25	30	3537.48	DFT	256QAM	Outer_Full	22.30
n78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.63

n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.29
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	26.12
n78L	30	30	3465	DFT	QPSK	Inner_Full	26.61
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.31
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	23.03
n78L	30	30	3465	DFT	QPSK	Outer_Full	25.72
n78L	30	30	3465	DFT	16QAM	Inner_Full	25.63
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.58
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	23.15
n78L	30	30	3465	DFT	16QAM	Outer_Full	24.63
n78L	30	30	3465	DFT	64QAM	Inner_Full	24.24
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	23.27
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.96
n78L	30	30	3465	DFT	64QAM	Outer_Full	24.25
n78L	30	30	3465	DFT	256QAM	Inner_Full	22.22
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	22.49
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	22.17
n78L	30	30	3465	DFT	256QAM	Outer_Full	22.21
n78L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.28
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.38
n78L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.86
n78L	30	30	3500.01	DFT	QPSK	Inner_Full	26.24
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.89
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.37
n78L	30	30	3500.01	DFT	QPSK	Outer_Full	25.33
n78L	30	30	3500.01	DFT	16QAM	Inner_Full	25.33
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.01
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.58
n78L	30	30	3500.01	DFT	16QAM	Outer_Full	24.33
n78L	30	30	3500.01	DFT	64QAM	Inner_Full	23.97
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.76
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.25
n78L	30	30	3500.01	DFT	64QAM	Outer_Full	24.07
n78L	30	30	3500.01	DFT	256QAM	Inner_Full	21.91
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.02
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.51
n78L	30	30	3500.01	DFT	256QAM	Outer_Full	22.05
n78L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.61
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.20

n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.73
n78L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	26.24
n78L	30	30	3534.99	DFT	QPSK	Inner_Full	26.57
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	23.27
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.74
n78L	30	30	3534.99	DFT	QPSK	Outer_Full	25.78
n78L	30	30	3534.99	DFT	16QAM	Inner_Full	25.60
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	23.38
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	24.09
n78L	30	30	3534.99	DFT	16QAM	Outer_Full	24.76
n78L	30	30	3534.99	DFT	64QAM	Inner_Full	24.33
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	23.13
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	23.62
n78L	30	30	3534.99	DFT	64QAM	Outer_Full	24.39
n78L	30	30	3534.99	DFT	256QAM	Inner_Full	22.25
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	22.40
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	22.88
n78L	30	30	3534.99	DFT	256QAM	Outer_Full	22.41
n78L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.54
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.35
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n78L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	26.02
n78L	40	30	3470.01	DFT	QPSK	Inner_Full	26.60
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.40
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.77
n78L	40	30	3470.01	DFT	QPSK	Outer_Full	25.56
n78L	40	30	3470.01	DFT	16QAM	Inner_Full	25.62
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.76
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	23.21
n78L	40	30	3470.01	DFT	16QAM	Outer_Full	24.65
n78L	40	30	3470.01	DFT	64QAM	Inner_Full	24.26
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	23.36
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.74
n78L	40	30	3470.01	DFT	64QAM	Outer_Full	24.20
n78L	40	30	3470.01	DFT	256QAM	Inner_Full	22.23
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	22.51
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.95
n78L	40	30	3470.01	DFT	256QAM	Outer_Full	22.23
n78L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.21
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.34

n78L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.91
n78L	40	30	3500.01	DFT	QPSK	Inner_Full	26.24
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.95
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.30
n78L	40	30	3500.01	DFT	QPSK	Outer_Full	25.34
n78L	40	30	3500.01	DFT	16QAM	Inner_Full	25.33
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.13
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.50
n78L	40	30	3500.01	DFT	16QAM	Outer_Full	24.45
n78L	40	30	3500.01	DFT	64QAM	Inner_Full	24.01
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.90
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.18
n78L	40	30	3500.01	DFT	64QAM	Outer_Full	24.02
n78L	40	30	3500.01	DFT	256QAM	Inner_Full	21.95
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.12
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.41
n78L	40	30	3500.01	DFT	256QAM	Outer_Full	22.07
n78L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	26.46
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.32
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.69
n78L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	26.11
n78L	40	30	3529.98	DFT	QPSK	Inner_Full	26.48
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.32
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	23.70
n78L	40	30	3529.98	DFT	QPSK	Outer_Full	25.66
n78L	40	30	3529.98	DFT	16QAM	Inner_Full	25.52
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.46
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.85
n78L	40	30	3529.98	DFT	16QAM	Outer_Full	24.70
n78L	40	30	3529.98	DFT	64QAM	Inner_Full	24.23
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	23.17
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	23.57
n78L	40	30	3529.98	DFT	64QAM	Outer_Full	24.29
n78L	40	30	3529.98	DFT	256QAM	Inner_Full	22.19
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	22.45
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.82
n78L	40	30	3529.98	DFT	256QAM	Outer_Full	22.35
n78L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.47
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.30
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n78L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.90

n78L	50	30	3475.02	DFT	QPSK	Inner_Full	26.46
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.30
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.81
n78L	50	30	3475.02	DFT	QPSK	Outer_Full	25.45
n78L	50	30	3475.02	DFT	16QAM	Inner_Full	25.42
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	23.54
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.94
n78L	50	30	3475.02	DFT	16QAM	Outer_Full	24.47
n78L	50	30	3475.02	DFT	64QAM	Inner_Full	24.13
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	23.29
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.77
n78L	50	30	3475.02	DFT	64QAM	Outer_Full	24.10
n78L	50	30	3475.02	DFT	256QAM	Inner_Full	22.07
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	22.40
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.95
n78L	50	30	3475.02	DFT	256QAM	Outer_Full	22.17
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.30
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.11
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.18
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.92
n78L	50	30	3500.01	DFT	QPSK	Inner_Full	26.41
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.08
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.17
n78L	50	30	3500.01	DFT	QPSK	Outer_Full	25.43
n78L	50	30	3500.01	DFT	16QAM	Inner_Full	25.34
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.29
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.52
n78L	50	30	3500.01	DFT	16QAM	Outer_Full	24.51
n78L	50	30	3500.01	DFT	64QAM	Inner_Full	24.06
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.03
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.03
n78L	50	30	3500.01	DFT	64QAM	Outer_Full	24.13
n78L	50	30	3500.01	DFT	256QAM	Inner_Full	21.98
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.23
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.30
n78L	50	30	3500.01	DFT	256QAM	Outer_Full	22.10
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	26.50
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.90
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.61
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	26.04
n78L	50	30	3525	DFT	QPSK	Inner_Full	26.58

n78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.95
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	23.61
n78L	50	30	3525	DFT	QPSK	Outer_Full	25.69
n78L	50	30	3525	DFT	16QAM	Inner_Full	25.56
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	23.09
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	23.78
n78L	50	30	3525	DFT	16QAM	Outer_Full	24.61
n78L	50	30	3525	DFT	64QAM	Inner_Full	24.21
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.81
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	23.51
n78L	50	30	3525	DFT	64QAM	Outer_Full	24.24
n78L	50	30	3525	DFT	256QAM	Inner_Full	22.18
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	22.05
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	22.68
n78L	50	30	3525	DFT	256QAM	Outer_Full	22.26
n78L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.34
n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	23.33
n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	23.29
n78L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	26.01
n78L	60	30	3480	DFT	QPSK	Inner_Full	26.37
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.34
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	23.23
n78L	60	30	3480	DFT	QPSK	Outer_Full	25.52
n78L	60	30	3480	DFT	16QAM	Inner_Full	25.35
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	23.50
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.43
n78L	60	30	3480	DFT	16QAM	Outer_Full	24.55
n78L	60	30	3480	DFT	64QAM	Inner_Full	24.06
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	23.29
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	23.16
n78L	60	30	3480	DFT	64QAM	Outer_Full	24.07
n78L	60	30	3480	DFT	256QAM	Inner_Full	22.04
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	22.46
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	22.44
n78L	60	30	3480	DFT	256QAM	Outer_Full	22.11
n78L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.38
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.17
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.14
n78L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.04
n78L	60	30	3500.01	DFT	QPSK	Inner_Full	26.41
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.21

n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.09
n78L	60	30	3500.01	DFT	QPSK	Outer_Full	25.55
n78L	60	30	3500.01	DFT	16QAM	Inner_Full	25.40
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.36
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.31
n78L	60	30	3500.01	DFT	16QAM	Outer_Full	24.49
n78L	60	30	3500.01	DFT	64QAM	Inner_Full	24.06
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.10
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.00
n78L	60	30	3500.01	DFT	64QAM	Outer_Full	24.10
n78L	60	30	3500.01	DFT	256QAM	Inner_Full	22.05
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.29
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.27
n78L	60	30	3500.01	DFT	256QAM	Outer_Full	22.10
n78L	60	30	3519.99	DFT	$\pi/2$ BPSK	Inner_Full	26.60
n78L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.75
n78L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.71
n78L	60	30	3519.99	DFT	$\pi/2$ BPSK	Outer_Full	26.11
n78L	60	30	3519.99	DFT	QPSK	Inner_Full	26.61
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.71
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	23.68
n78L	60	30	3519.99	DFT	QPSK	Outer_Full	25.61
n78L	60	30	3519.99	DFT	16QAM	Inner_Full	25.61
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.90
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	23.89
n78L	60	30	3519.99	DFT	16QAM	Outer_Full	24.63
n78L	60	30	3519.99	DFT	64QAM	Inner_Full	24.27
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.71
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	23.55
n78L	60	30	3519.99	DFT	64QAM	Outer_Full	24.22
n78L	60	30	3519.99	DFT	256QAM	Inner_Full	22.24
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.89
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	22.84
n78L	60	30	3519.99	DFT	256QAM	Outer_Full	22.24
n78L	70	30	3485.01	DFT	$\pi/2$ BPSK	Inner_Full	26.26
n78L	70	30	3485.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.36
n78L	70	30	3485.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.23
n78L	70	30	3485.01	DFT	$\pi/2$ BPSK	Outer_Full	26.02
n78L	70	30	3485.01	DFT	QPSK	Inner_Full	26.31
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	23.39
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	23.27

n78L	70	30	3485.01	DFT	QPSK	Outer_Full	25.57
n78L	70	30	3485.01	DFT	16QAM	Inner_Full	25.37
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	23.59
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	23.40
n78L	70	30	3485.01	DFT	16QAM	Outer_Full	24.59
n78L	70	30	3485.01	DFT	64QAM	Inner_Full	23.90
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	23.41
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	23.15
n78L	70	30	3485.01	DFT	64QAM	Outer_Full	24.11
n78L	70	30	3485.01	DFT	256QAM	Inner_Full	21.92
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	22.54
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	22.35
n78L	70	30	3485.01	DFT	256QAM	Outer_Full	22.17
n78L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.43
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.23
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n78L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.95
n78L	70	30	3500.01	DFT	QPSK	Inner_Full	26.39
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.28
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.18
n78L	70	30	3500.01	DFT	QPSK	Outer_Full	25.55
n78L	70	30	3500.01	DFT	16QAM	Inner_Full	25.42
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.46
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.31
n78L	70	30	3500.01	DFT	16QAM	Outer_Full	24.57
n78L	70	30	3500.01	DFT	64QAM	Inner_Full	24.01
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.24
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.12
n78L	70	30	3500.01	DFT	64QAM	Outer_Full	24.24
n78L	70	30	3500.01	DFT	256QAM	Inner_Full	22.00
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.45
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.36
n78L	70	30	3500.01	DFT	256QAM	Outer_Full	22.18
n78L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.61
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.74
n78L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	26.11
n78L	70	30	3514.98	DFT	QPSK	Inner_Full	26.63
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.97
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	23.75
n78L	70	30	3514.98	DFT	QPSK	Outer_Full	25.62

n78L	70	30	3514.98	DFT	16QAM	Inner_Full	25.68
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	23.14
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	23.93
n78L	70	30	3514.98	DFT	16QAM	Outer_Full	24.74
n78L	70	30	3514.98	DFT	64QAM	Inner_Full	24.27
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.84
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	23.68
n78L	70	30	3514.98	DFT	64QAM	Outer_Full	24.21
n78L	70	30	3514.98	DFT	256QAM	Inner_Full	22.31
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	22.11
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	22.88
n78L	70	30	3514.98	DFT	256QAM	Outer_Full	22.20
n78L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	26.35
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n78L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	26.04
n78L	80	30	3490.02	DFT	QPSK	Inner_Full	26.33
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	23.45
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	23.08
n78L	80	30	3490.02	DFT	QPSK	Outer_Full	25.64
n78L	80	30	3490.02	DFT	16QAM	Inner_Full	25.43
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	23.60
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	23.33
n78L	80	30	3490.02	DFT	16QAM	Outer_Full	24.66
n78L	80	30	3490.02	DFT	64QAM	Inner_Full	23.92
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	23.38
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	23.01
n78L	80	30	3490.02	DFT	64QAM	Outer_Full	24.13
n78L	80	30	3490.02	DFT	256QAM	Inner_Full	21.97
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	22.59
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	22.29
n78L	80	30	3490.02	DFT	256QAM	Outer_Full	22.17
n78L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.37
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.34
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.39
n78L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.98
n78L	80	30	3500.01	DFT	QPSK	Inner_Full	26.47
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.34
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.45
n78L	80	30	3500.01	DFT	QPSK	Outer_Full	25.53
n78L	80	30	3500.01	DFT	16QAM	Inner_Full	25.53

n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.61
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.61
n78L	80	30	3500.01	DFT	16QAM	Outer_Full	24.62
n78L	80	30	3500.01	DFT	64QAM	Inner_Full	24.09
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.35
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.33
n78L	80	30	3500.01	DFT	64QAM	Outer_Full	24.13
n78L	80	30	3500.01	DFT	256QAM	Inner_Full	22.05
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.52
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.63
n78L	80	30	3500.01	DFT	256QAM	Outer_Full	22.16
n78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.53
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	23.73
n78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	26.09
n78L	80	30	3510	DFT	QPSK	Inner_Full	26.55
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	23.21
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	23.70
n78L	80	30	3510	DFT	QPSK	Outer_Full	25.65
n78L	80	30	3510	DFT	16QAM	Inner_Full	25.56
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	23.46
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	24.11
n78L	80	30	3510	DFT	16QAM	Outer_Full	24.65
n78L	80	30	3510	DFT	64QAM	Inner_Full	24.19
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	23.16
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	23.62
n78L	80	30	3510	DFT	64QAM	Outer_Full	24.18
n78L	80	30	3510	DFT	256QAM	Inner_Full	22.16
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	22.39
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	22.89
n78L	80	30	3510	DFT	256QAM	Outer_Full	22.25
n78L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	26.32
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	23.39
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	23.38
n78L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.99
n78L	90	30	3495	DFT	QPSK	Inner_Full	26.34
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	23.48
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	23.34
n78L	90	30	3495	DFT	QPSK	Outer_Full	25.50
n78L	90	30	3495	DFT	16QAM	Inner_Full	25.44
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	23.57

n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	23.50
n78L	90	30	3495	DFT	16QAM	Outer_Full	24.65
n78L	90	30	3495	DFT	64QAM	Inner_Full	23.95
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	23.45
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	23.27
n78L	90	30	3495	DFT	64QAM	Outer_Full	24.19
n78L	90	30	3495	DFT	256QAM	Inner_Full	21.99
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	22.62
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	22.44
n78L	90	30	3495	DFT	256QAM	Outer_Full	22.19
n78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.38
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.39
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.56
n78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.01
n78L	90	30	3500.01	DFT	QPSK	Inner_Full	26.45
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.40
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.60
n78L	90	30	3500.01	DFT	QPSK	Outer_Full	25.63
n78L	90	30	3500.01	DFT	16QAM	Inner_Full	25.42
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.55
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.77
n78L	90	30	3500.01	DFT	16QAM	Outer_Full	24.71
n78L	90	30	3500.01	DFT	64QAM	Inner_Full	24.08
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.34
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.51
n78L	90	30	3500.01	DFT	64QAM	Outer_Full	24.22
n78L	90	30	3500.01	DFT	256QAM	Inner_Full	22.08
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.53
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.74
n78L	90	30	3500.01	DFT	256QAM	Outer_Full	22.25
n78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.51
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.30
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.70
n78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	26.13
n78L	90	30	3504.99	DFT	QPSK	Inner_Full	26.49
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	23.36
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	23.74
n78L	90	30	3504.99	DFT	QPSK	Outer_Full	25.64
n78L	90	30	3504.99	DFT	16QAM	Inner_Full	25.60
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	23.44
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	24.00

n78L	90	30	3504.99	DFT	16QAM	Outer_Full	24.77
n78L	90	30	3504.99	DFT	64QAM	Inner_Full	24.14
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	23.32
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	23.68
n78L	90	30	3504.99	DFT	64QAM	Outer_Full	24.26
n78L	90	30	3504.99	DFT	256QAM	Inner_Full	22.15
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	22.52
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	22.86
n78L	90	30	3504.99	DFT	256QAM	Outer_Full	22.27
n78L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.34
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n78L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.68
n78L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.95
n78L	100	30	3500.01	DFT	QPSK	Inner_Full	26.27
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.41
n78L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.57
n78L	100	30	3500.01	DFT	QPSK	Outer_Full	25.46
n78L	100	30	3500.01	DFT	16QAM	Inner_Full	25.41
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.56
n78L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.96
n78L	100	30	3500.01	DFT	16QAM	Outer_Full	24.65
n78L	100	30	3500.01	DFT	64QAM	Inner_Full	24.02
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.34
n78L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.41
n78L	100	30	3500.01	DFT	64QAM	Outer_Full	24.14
n78L	100	30	3500.01	DFT	256QAM	Inner_Full	22.00
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.47
n78L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.77
n78L	100	30	3500.01	DFT	256QAM	Outer_Full	22.13
n78L	100	30	3500.01	CP	QPSK	Inner_Full	24.66
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	23.39
n78L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	23.69
n78L	100	30	3500.01	CP	QPSK	Outer_Full	23.68
n78L	100	30	3500.01	CP	16QAM	Inner_Full	24.42
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	23.50
n78L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	23.81
n78L	100	30	3500.01	CP	16QAM	Outer_Full	23.60
n78L	100	30	3500.01	CP	64QAM	Inner_Full	22.95
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	22.79
n78L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	23.31
n78L	100	30	3500.01	CP	64QAM	Outer_Full	23.09