

n77H	60	30	3949.98	CP	16QAM	Outer_Full	20.59
n77H	60	30	3949.98	CP	64QAM	Inner_Full	20.60
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	19.75
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	19.45
n77H	60	30	3949.98	CP	64QAM	Outer_Full	20.13
n77H	60	30	3949.98	CP	256QAM	Inner_Full	17.37
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	16.95
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	16.77
n77H	60	30	3949.98	CP	256QAM	Outer_Full	17.09
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	23.41
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	23.22
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	23.04
n77H	70	30	3735	DFT	QPSK	Inner_Full	23.32
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	22.67
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	22.41
n77H	70	30	3735	DFT	QPSK	Outer_Full	22.46
n77H	70	30	3735	DFT	16QAM	Inner_Full	22.39
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	21.93
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	21.50
n77H	70	30	3735	DFT	16QAM	Outer_Full	21.49
n77H	70	30	3735	DFT	64QAM	Inner_Full	20.90
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	20.64
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	20.32
n77H	70	30	3735	DFT	64QAM	Outer_Full	21.04
n77H	70	30	3735	DFT	256QAM	Inner_Full	18.88
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	19.00
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	18.71
n77H	70	30	3735	DFT	256QAM	Outer_Full	18.94
n77H	70	30	3735	CP	QPSK	Inner_Full	21.96
n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	20.61
n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	20.47
n77H	70	30	3735	CP	QPSK	Outer_Full	20.49
n77H	70	30	3735	CP	16QAM	Inner_Full	21.38
n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	20.85
n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	20.45
n77H	70	30	3735	CP	16QAM	Outer_Full	20.50
n77H	70	30	3735	CP	64QAM	Inner_Full	20.02
n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	19.76
n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	19.40
n77H	70	30	3735	CP	64QAM	Outer_Full	20.08

n77H	70	30	3735	CP	256QAM	Inner_Full	16.99
n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	17.12
n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	17.17
n77H	70	30	3735	CP	256QAM	Outer_Full	17.04
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	23.82
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.11
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.20
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	23.29
n77H	70	30	3840	DFT	QPSK	Inner_Full	23.90
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	22.66
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	22.79
n77H	70	30	3840	DFT	QPSK	Outer_Full	22.78
n77H	70	30	3840	DFT	16QAM	Inner_Full	22.97
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	21.62
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	21.83
n77H	70	30	3840	DFT	16QAM	Outer_Full	21.83
n77H	70	30	3840	DFT	64QAM	Inner_Full	21.37
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	20.48
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	20.64
n77H	70	30	3840	DFT	64QAM	Outer_Full	21.36
n77H	70	30	3840	DFT	256QAM	Inner_Full	19.32
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	18.97
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	19.11
n77H	70	30	3840	DFT	256QAM	Outer_Full	19.35
n77H	70	30	3840	CP	QPSK	Inner_Full	22.39
n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	20.50
n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	20.96
n77H	70	30	3840	CP	QPSK	Outer_Full	20.83
n77H	70	30	3840	CP	16QAM	Inner_Full	21.90
n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	20.73
n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	20.94
n77H	70	30	3840	CP	16QAM	Outer_Full	20.84
n77H	70	30	3840	CP	64QAM	Inner_Full	20.47
n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	19.54
n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	19.88
n77H	70	30	3840	CP	64QAM	Outer_Full	20.33
n77H	70	30	3840	CP	256QAM	Inner_Full	17.37
n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	16.95
n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	17.17
n77H	70	30	3840	CP	256QAM	Outer_Full	17.24
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	23.65

n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	23.09
n77H	70	30	3945	DFT	QPSK	Inner_Full	23.82
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	22.53
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.12
n77H	70	30	3945	DFT	QPSK	Outer_Full	22.70
n77H	70	30	3945	DFT	16QAM	Inner_Full	22.77
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	21.65
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	21.22
n77H	70	30	3945	DFT	16QAM	Outer_Full	21.56
n77H	70	30	3945	DFT	64QAM	Inner_Full	21.31
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	20.37
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	20.17
n77H	70	30	3945	DFT	64QAM	Outer_Full	21.09
n77H	70	30	3945	DFT	256QAM	Inner_Full	19.19
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	18.92
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	18.55
n77H	70	30	3945	DFT	256QAM	Outer_Full	19.08
n77H	70	30	3945	CP	QPSK	Inner_Full	22.29
n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	20.43
n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	20.14
n77H	70	30	3945	CP	QPSK	Outer_Full	20.66
n77H	70	30	3945	CP	16QAM	Inner_Full	21.79
n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	20.69
n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	20.25
n77H	70	30	3945	CP	16QAM	Outer_Full	20.70
n77H	70	30	3945	CP	64QAM	Inner_Full	20.35
n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	19.53
n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	19.20
n77H	70	30	3945	CP	64QAM	Outer_Full	20.26
n77H	70	30	3945	CP	256QAM	Inner_Full	17.26
n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	17.04
n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	16.54
n77H	70	30	3945	CP	256QAM	Outer_Full	17.03
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	23.38
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.36
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	22.93
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	23.48
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	22.76

n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	22.39
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	22.55
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	22.47
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	21.87
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	21.43
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	21.52
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	21.05
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	20.95
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	20.55
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	21.12
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	18.97
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	19.26
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	18.80
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	19.09
n77H	80	30	3740.01	CP	QPSK	Inner_Full	21.90
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	20.88
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	20.40
n77H	80	30	3740.01	CP	QPSK	Outer_Full	20.45
n77H	80	30	3740.01	CP	16QAM	Inner_Full	21.49
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	20.95
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	20.59
n77H	80	30	3740.01	CP	16QAM	Outer_Full	20.59
n77H	80	30	3740.01	CP	64QAM	Inner_Full	19.93
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	19.98
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	19.44
n77H	80	30	3740.01	CP	64QAM	Outer_Full	20.13
n77H	80	30	3740.01	CP	256QAM	Inner_Full	17.05
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	17.37
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	16.98
n77H	80	30	3740.01	CP	256QAM	Outer_Full	17.04
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	23.92
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.25
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	23.41
n77H	80	30	3840	DFT	QPSK	Inner_Full	23.88
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	22.69
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	22.80
n77H	80	30	3840	DFT	QPSK	Outer_Full	22.82
n77H	80	30	3840	DFT	16QAM	Inner_Full	22.77
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	21.74
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	21.85

n77H	80	30	3840	DFT	16QAM	Outer_Full	21.79
n77H	80	30	3840	DFT	64QAM	Inner_Full	21.46
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	20.72
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	20.64
n77H	80	30	3840	DFT	64QAM	Outer_Full	21.39
n77H	80	30	3840	DFT	256QAM	Inner_Full	19.34
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	19.03
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	19.14
n77H	80	30	3840	DFT	256QAM	Outer_Full	19.29
n77H	80	30	3840	CP	QPSK	Inner_Full	22.34
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	20.73
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	20.68
n77H	80	30	3840	CP	QPSK	Outer_Full	20.73
n77H	80	30	3840	CP	16QAM	Inner_Full	21.83
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	20.77
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	21.14
n77H	80	30	3840	CP	16QAM	Outer_Full	20.77
n77H	80	30	3840	CP	64QAM	Inner_Full	20.31
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	19.72
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	19.93
n77H	80	30	3840	CP	64QAM	Outer_Full	20.38
n77H	80	30	3840	CP	256QAM	Inner_Full	17.36
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	17.07
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	17.15
n77H	80	30	3840	CP	256QAM	Outer_Full	17.41
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	23.78
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.60
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	23.10
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	23.87
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.40
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.13
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	22.72
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	22.81
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	21.60
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	21.18
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	21.61
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	21.22
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	20.96
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	20.32
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	21.10

n77H	80	30	3939.99	DFT	256QAM	Inner_Full	19.36
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	18.80
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	18.76
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	19.24
n77H	80	30	3939.99	CP	QPSK	Inner_Full	22.26
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	20.45
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	20.13
n77H	80	30	3939.99	CP	QPSK	Outer_Full	20.58
n77H	80	30	3939.99	CP	16QAM	Inner_Full	21.72
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	20.67
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	20.33
n77H	80	30	3939.99	CP	16QAM	Outer_Full	20.69
n77H	80	30	3939.99	CP	64QAM	Inner_Full	20.35
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	19.51
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	19.37
n77H	80	30	3939.99	CP	64QAM	Outer_Full	20.09
n77H	80	30	3939.99	CP	256QAM	Inner_Full	17.18
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	16.93
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	16.51
n77H	80	30	3939.99	CP	256QAM	Outer_Full	17.21
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	23.46
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.27
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.21
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	22.93
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	23.44
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	22.81
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	22.78
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	22.52
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	22.50
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	21.80
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	21.78
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	21.49
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	21.03
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	20.95
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	20.85
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	21.01
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	18.96
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	19.19
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	19.03
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	18.94
n77H	90	30	3745.02	CP	QPSK	Inner_Full	21.83

n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	20.68
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	20.68
n77H	90	30	3745.02	CP	QPSK	Outer_Full	20.45
n77H	90	30	3745.02	CP	16QAM	Inner_Full	21.38
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	21.12
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	21.03
n77H	90	30	3745.02	CP	16QAM	Outer_Full	20.48
n77H	90	30	3745.02	CP	64QAM	Inner_Full	20.03
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	19.93
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	19.80
n77H	90	30	3745.02	CP	64QAM	Outer_Full	19.99
n77H	90	30	3745.02	CP	256QAM	Inner_Full	17.13
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	17.09
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	17.14
n77H	90	30	3745.02	CP	256QAM	Outer_Full	16.93
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	23.88
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.27
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.29
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	23.34
n77H	90	30	3840	DFT	QPSK	Inner_Full	23.91
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.70
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	22.75
n77H	90	30	3840	DFT	QPSK	Outer_Full	22.82
n77H	90	30	3840	DFT	16QAM	Inner_Full	22.86
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	21.69
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	21.66
n77H	90	30	3840	DFT	16QAM	Outer_Full	21.88
n77H	90	30	3840	DFT	64QAM	Inner_Full	21.41
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	20.89
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	20.88
n77H	90	30	3840	DFT	64QAM	Outer_Full	21.29
n77H	90	30	3840	DFT	256QAM	Inner_Full	19.35
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	19.15
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	19.31
n77H	90	30	3840	DFT	256QAM	Outer_Full	19.37
n77H	90	30	3840	CP	QPSK	Inner_Full	22.33
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	20.63
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	20.75
n77H	90	30	3840	CP	QPSK	Outer_Full	20.84
n77H	90	30	3840	CP	16QAM	Inner_Full	21.78
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	21.17

n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	21.16
n77H	90	30	3840	CP	16QAM	Outer_Full	20.88
n77H	90	30	3840	CP	64QAM	Inner_Full	20.33
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	19.75
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	19.77
n77H	90	30	3840	CP	64QAM	Outer_Full	20.29
n77H	90	30	3840	CP	256QAM	Inner_Full	17.30
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	17.23
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	17.10
n77H	90	30	3840	CP	256QAM	Outer_Full	17.42
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	23.76
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	23.19
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	23.77
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	22.56
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	22.24
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	22.80
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	22.81
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	21.64
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	21.03
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	21.83
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	21.34
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	20.66
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	20.15
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	21.26
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	19.42
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	18.89
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	18.53
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	19.16
n77H	90	30	3934.98	CP	QPSK	Inner_Full	22.39
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	20.59
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	20.06
n77H	90	30	3934.98	CP	QPSK	Outer_Full	20.62
n77H	90	30	3934.98	CP	16QAM	Inner_Full	21.76
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	20.88
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	20.24
n77H	90	30	3934.98	CP	16QAM	Outer_Full	20.77
n77H	90	30	3934.98	CP	64QAM	Inner_Full	20.27
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	19.51
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	19.31

n77H	90	30	3934.98	CP	64QAM	Outer_Full	20.14
n77H	90	30	3934.98	CP	256QAM	Inner_Full	17.41
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	17.09
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	16.61
n77H	90	30	3934.98	CP	256QAM	Outer_Full	17.23
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	23.39
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	23.24
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	23.31
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	23.12
n77H	100	30	3750	DFT	QPSK	Inner_Full	23.55
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	22.78
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.68
n77H	100	30	3750	DFT	QPSK	Outer_Full	22.55
n77H	100	30	3750	DFT	16QAM	Inner_Full	22.42
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	21.96
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	21.86
n77H	100	30	3750	DFT	16QAM	Outer_Full	21.63
n77H	100	30	3750	DFT	64QAM	Inner_Full	21.07
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	20.95
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	20.77
n77H	100	30	3750	DFT	64QAM	Outer_Full	21.05
n77H	100	30	3750	DFT	256QAM	Inner_Full	18.92
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	19.16
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	19.25
n77H	100	30	3750	DFT	256QAM	Outer_Full	19.10
n77H	100	30	3750	CP	QPSK	Inner_Full	22.00
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	20.76
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	20.86
n77H	100	30	3750	CP	QPSK	Outer_Full	20.50
n77H	100	30	3750	CP	16QAM	Inner_Full	21.38
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	20.80
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	21.11
n77H	100	30	3750	CP	16QAM	Outer_Full	20.63
n77H	100	30	3750	CP	64QAM	Inner_Full	19.99
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	19.97
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	19.99
n77H	100	30	3750	CP	64QAM	Outer_Full	20.13
n77H	100	30	3750	CP	256QAM	Inner_Full	17.09
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	17.30
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	17.19
n77H	100	30	3750	CP	256QAM	Outer_Full	17.16

n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	23.87
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.59
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.28
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	23.33
n77H	100	30	3840	DFT	QPSK	Inner_Full	23.94
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	23.10
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.71
n77H	100	30	3840	DFT	QPSK	Outer_Full	22.80
n77H	100	30	3840	DFT	16QAM	Inner_Full	22.82
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.29
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	21.98
n77H	100	30	3840	DFT	16QAM	Outer_Full	21.88
n77H	100	30	3840	DFT	64QAM	Inner_Full	21.32
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	20.96
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	20.72
n77H	100	30	3840	DFT	64QAM	Outer_Full	21.33
n77H	100	30	3840	DFT	256QAM	Inner_Full	19.26
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	19.34
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	19.06
n77H	100	30	3840	DFT	256QAM	Outer_Full	19.34
n77H	100	30	3840	CP	QPSK	Inner_Full	22.17
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	20.94
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	20.81
n77H	100	30	3840	CP	QPSK	Outer_Full	20.87
n77H	100	30	3840	CP	16QAM	Inner_Full	21.82
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	21.32
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	20.95
n77H	100	30	3840	CP	16QAM	Outer_Full	20.83
n77H	100	30	3840	CP	64QAM	Inner_Full	20.21
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	20.18
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	19.86
n77H	100	30	3840	CP	64QAM	Outer_Full	20.33
n77H	100	30	3840	CP	256QAM	Inner_Full	17.22
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	17.47
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	17.33
n77H	100	30	3840	CP	256QAM	Outer_Full	17.33
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	23.73
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	23.22
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	22.72
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	23.13
n77H	100	30	3930	DFT	QPSK	Inner_Full	23.65

n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	22.75
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	22.21
n77H	100	30	3930	DFT	QPSK	Outer_Full	22.62
n77H	100	30	3930	DFT	16QAM	Inner_Full	22.69
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	21.80
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	21.40
n77H	100	30	3930	DFT	16QAM	Outer_Full	21.54
n77H	100	30	3930	DFT	64QAM	Inner_Full	21.14
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	20.85
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	20.44
n77H	100	30	3930	DFT	64QAM	Outer_Full	21.21
n77H	100	30	3930	DFT	256QAM	Inner_Full	19.14
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	19.14
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	18.57
n77H	100	30	3930	DFT	256QAM	Outer_Full	19.16
n77H	100	30	3930	CP	QPSK	Inner_Full	22.23
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	20.78
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	20.20
n77H	100	30	3930	CP	QPSK	Outer_Full	20.67
n77H	100	30	3930	CP	16QAM	Inner_Full	21.69
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	20.87
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	20.35
n77H	100	30	3930	CP	16QAM	Outer_Full	20.55
n77H	100	30	3930	CP	64QAM	Inner_Full	20.24
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	19.99
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	19.39
n77H	100	30	3930	CP	64QAM	Outer_Full	20.15
n77H	100	30	3930	CP	256QAM	Inner_Full	17.39
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	17.22
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	16.68
n77H	100	30	3930	CP	256QAM	Outer_Full	17.18

n78L

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n78L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.69
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.37
n78L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.14
n78L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	26.34
n78L	20	30	3460.02	DFT	QPSK	Inner_Full	26.76
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.48
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.06
n78L	20	30	3460.02	DFT	QPSK	Outer_Full	25.92
n78L	20	30	3460.02	DFT	16QAM	Inner_Full	25.96
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.52
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.32
n78L	20	30	3460.02	DFT	16QAM	Outer_Full	24.74
n78L	20	30	3460.02	DFT	64QAM	Inner_Full	24.25
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	23.02
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.51
n78L	20	30	3460.02	DFT	64QAM	Outer_Full	24.43
n78L	20	30	3460.02	DFT	256QAM	Inner_Full	22.24
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.27
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	21.89
n78L	20	30	3460.02	DFT	256QAM	Outer_Full	22.25
n78L	20	30	3460.02	CP	QPSK	Inner_Full	25.26
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	23.42
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	23.06
n78L	20	30	3460.02	CP	QPSK	Outer_Full	23.71
n78L	20	30	3460.02	CP	16QAM	Inner_Full	24.83
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	23.62
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	23.26
n78L	20	30	3460.02	CP	16QAM	Outer_Full	23.74
n78L	20	30	3460.02	CP	64QAM	Inner_Full	23.41
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	23.01
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	22.78
n78L	20	30	3460.02	CP	64QAM	Outer_Full	23.36
n78L	20	30	3460.02	CP	256QAM	Inner_Full	20.23
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	20.39
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	20.20
n78L	20	30	3460.02	CP	256QAM	Outer_Full	20.35
n78L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.78
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.17
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.24

n78L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.32
n78L	20	30	3500.01	DFT	QPSK	Inner_Full	26.77
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.25
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.17
n78L	20	30	3500.01	DFT	QPSK	Outer_Full	25.80
n78L	20	30	3500.01	DFT	16QAM	Inner_Full	25.81
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.23
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.36
n78L	20	30	3500.01	DFT	16QAM	Outer_Full	24.75
n78L	20	30	3500.01	DFT	64QAM	Inner_Full	24.23
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.64
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.56
n78L	20	30	3500.01	DFT	64QAM	Outer_Full	24.26
n78L	20	30	3500.01	DFT	256QAM	Inner_Full	22.19
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.10
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.98
n78L	20	30	3500.01	DFT	256QAM	Outer_Full	22.38
n78L	20	30	3500.01	CP	QPSK	Inner_Full	25.30
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	23.16
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	23.29
n78L	20	30	3500.01	CP	QPSK	Outer_Full	23.73
n78L	20	30	3500.01	CP	16QAM	Inner_Full	24.90
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	23.24
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.21
n78L	20	30	3500.01	CP	16QAM	Outer_Full	23.78
n78L	20	30	3500.01	CP	64QAM	Inner_Full	23.36
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	23.25
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.92
n78L	20	30	3500.01	CP	64QAM	Outer_Full	23.27
n78L	20	30	3500.01	CP	256QAM	Inner_Full	20.29
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	20.12
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	20.23
n78L	20	30	3500.01	CP	256QAM	Outer_Full	20.46
n78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.45
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.76
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.97
n78L	20	30	3540	DFT	QPSK	Inner_Full	26.36
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.87
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.06
n78L	20	30	3540	DFT	QPSK	Outer_Full	25.46

n78L	20	30	3540	DFT	16QAM	Inner_Full	25.43
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.99
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.26
n78L	20	30	3540	DFT	16QAM	Outer_Full	24.42
n78L	20	30	3540	DFT	64QAM	Inner_Full	23.90
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.16
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.62
n78L	20	30	3540	DFT	64QAM	Outer_Full	23.92
n78L	20	30	3540	DFT	256QAM	Inner_Full	22.01
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.81
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	22.09
n78L	20	30	3540	DFT	256QAM	Outer_Full	21.87
n78L	20	30	3540	CP	QPSK	Inner_Full	24.89
n78L	20	30	3540	CP	QPSK	Edge_1RB_Left	23.02
n78L	20	30	3540	CP	QPSK	Edge_1RB_Right	23.07
n78L	20	30	3540	CP	QPSK	Outer_Full	23.52
n78L	20	30	3540	CP	16QAM	Inner_Full	24.54
n78L	20	30	3540	CP	16QAM	Edge_1RB_Left	22.80
n78L	20	30	3540	CP	16QAM	Edge_1RB_Right	23.22
n78L	20	30	3540	CP	16QAM	Outer_Full	23.45
n78L	20	30	3540	CP	64QAM	Inner_Full	22.98
n78L	20	30	3540	CP	64QAM	Edge_1RB_Left	22.25
n78L	20	30	3540	CP	64QAM	Edge_1RB_Right	22.74
n78L	20	30	3540	CP	64QAM	Outer_Full	23.08
n78L	20	30	3540	CP	256QAM	Inner_Full	20.01
n78L	20	30	3540	CP	256QAM	Edge_1RB_Left	19.76
n78L	20	30	3540	CP	256QAM	Edge_1RB_Right	20.04
n78L	20	30	3540	CP	256QAM	Outer_Full	20.16
n78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.70
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.45
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	23.12
n78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	26.30
n78L	30	30	3465	DFT	QPSK	Inner_Full	26.80
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.47
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	23.18
n78L	30	30	3465	DFT	QPSK	Outer_Full	25.90
n78L	30	30	3465	DFT	16QAM	Inner_Full	25.76
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.69
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	23.24
n78L	30	30	3465	DFT	16QAM	Outer_Full	24.74
n78L	30	30	3465	DFT	64QAM	Inner_Full	24.39

n78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	23.02
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.78
n78L	30	30	3465	DFT	64QAM	Outer_Full	24.24
n78L	30	30	3465	DFT	256QAM	Inner_Full	22.19
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	22.27
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.97
n78L	30	30	3465	DFT	256QAM	Outer_Full	22.16
n78L	30	30	3465	CP	QPSK	Inner_Full	25.28
n78L	30	30	3465	CP	QPSK	Edge_1RB_Left	23.57
n78L	30	30	3465	CP	QPSK	Edge_1RB_Right	23.12
n78L	30	30	3465	CP	QPSK	Outer_Full	23.81
n78L	30	30	3465	CP	16QAM	Inner_Full	24.76
n78L	30	30	3465	CP	16QAM	Edge_1RB_Left	23.78
n78L	30	30	3465	CP	16QAM	Edge_1RB_Right	23.50
n78L	30	30	3465	CP	16QAM	Outer_Full	23.81
n78L	30	30	3465	CP	64QAM	Inner_Full	23.19
n78L	30	30	3465	CP	64QAM	Edge_1RB_Left	23.02
n78L	30	30	3465	CP	64QAM	Edge_1RB_Right	22.75
n78L	30	30	3465	CP	64QAM	Outer_Full	23.33
n78L	30	30	3465	CP	256QAM	Inner_Full	20.30
n78L	30	30	3465	CP	256QAM	Edge_1RB_Left	20.47
n78L	30	30	3465	CP	256QAM	Edge_1RB_Right	19.99
n78L	30	30	3465	CP	256QAM	Outer_Full	20.22
n78L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.85
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.47
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n78L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.29
n78L	30	30	3500.01	DFT	QPSK	Inner_Full	26.87
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.28
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.13
n78L	30	30	3500.01	DFT	QPSK	Outer_Full	25.88
n78L	30	30	3500.01	DFT	16QAM	Inner_Full	25.83
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.46
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.35
n78L	30	30	3500.01	DFT	16QAM	Outer_Full	24.83
n78L	30	30	3500.01	DFT	64QAM	Inner_Full	24.47
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.93
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.54
n78L	30	30	3500.01	DFT	64QAM	Outer_Full	24.44
n78L	30	30	3500.01	DFT	256QAM	Inner_Full	22.25
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.18

n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.99
n78L	30	30	3500.01	DFT	256QAM	Outer_Full	22.45
n78L	30	30	3500.01	CP	QPSK	Inner_Full	25.34
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	23.44
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	23.04
n78L	30	30	3500.01	CP	QPSK	Outer_Full	23.90
n78L	30	30	3500.01	CP	16QAM	Inner_Full	24.94
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	23.39
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	23.27
n78L	30	30	3500.01	CP	16QAM	Outer_Full	23.80
n78L	30	30	3500.01	CP	64QAM	Inner_Full	23.36
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	22.89
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	22.95
n78L	30	30	3500.01	CP	64QAM	Outer_Full	23.32
n78L	30	30	3500.01	CP	256QAM	Inner_Full	20.30
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	20.32
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	20.06
n78L	30	30	3500.01	CP	256QAM	Outer_Full	20.36
n78L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.48
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n78L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.27
n78L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	26.09
n78L	30	30	3534.99	DFT	QPSK	Inner_Full	26.56
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	23.06
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.36
n78L	30	30	3534.99	DFT	QPSK	Outer_Full	25.64
n78L	30	30	3534.99	DFT	16QAM	Inner_Full	25.50
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	23.10
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	23.32
n78L	30	30	3534.99	DFT	16QAM	Outer_Full	24.59
n78L	30	30	3534.99	DFT	64QAM	Inner_Full	24.15
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.80
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.60
n78L	30	30	3534.99	DFT	64QAM	Outer_Full	24.10
n78L	30	30	3534.99	DFT	256QAM	Inner_Full	21.93
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	21.89
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	22.13
n78L	30	30	3534.99	DFT	256QAM	Outer_Full	22.10
n78L	30	30	3534.99	CP	QPSK	Inner_Full	25.15
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	22.99
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	23.39

n78L	30	30	3534.99	CP	QPSK	Outer_Full	23.58
n78L	30	30	3534.99	CP	16QAM	Inner_Full	24.50
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	23.15
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	23.34
n78L	30	30	3534.99	CP	16QAM	Outer_Full	23.59
n78L	30	30	3534.99	CP	64QAM	Inner_Full	23.05
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	22.64
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	22.79
n78L	30	30	3534.99	CP	64QAM	Outer_Full	23.09
n78L	30	30	3534.99	CP	256QAM	Inner_Full	20.03
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	20.28
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	20.14
n78L	30	30	3534.99	CP	256QAM	Outer_Full	20.08
n78L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.76
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.52
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.29
n78L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	26.39
n78L	40	30	3470.01	DFT	QPSK	Inner_Full	26.75
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.59
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	23.34
n78L	40	30	3470.01	DFT	QPSK	Outer_Full	25.76
n78L	40	30	3470.01	DFT	16QAM	Inner_Full	25.71
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.83
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	23.47
n78L	40	30	3470.01	DFT	16QAM	Outer_Full	24.79
n78L	40	30	3470.01	DFT	64QAM	Inner_Full	24.23
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.99
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.98
n78L	40	30	3470.01	DFT	64QAM	Outer_Full	24.33
n78L	40	30	3470.01	DFT	256QAM	Inner_Full	22.09
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	22.45
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	22.11
n78L	40	30	3470.01	DFT	256QAM	Outer_Full	22.35
n78L	40	30	3470.01	CP	QPSK	Inner_Full	25.19
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	23.61
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	23.28
n78L	40	30	3470.01	CP	QPSK	Outer_Full	23.74
n78L	40	30	3470.01	CP	16QAM	Inner_Full	24.73
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	23.70
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	23.47
n78L	40	30	3470.01	CP	16QAM	Outer_Full	23.88

n78L	40	30	3470.01	CP	64QAM	Inner_Full	23.25
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	23.18
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	23.03
n78L	40	30	3470.01	CP	64QAM	Outer_Full	23.28
n78L	40	30	3470.01	CP	256QAM	Inner_Full	20.29
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	20.52
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	20.31
n78L	40	30	3470.01	CP	256QAM	Outer_Full	20.31
n78L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.87
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.36
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n78L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.42
n78L	40	30	3500.01	DFT	QPSK	Inner_Full	26.93
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.36
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.04
n78L	40	30	3500.01	DFT	QPSK	Outer_Full	25.88
n78L	40	30	3500.01	DFT	16QAM	Inner_Full	25.77
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.45
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.21
n78L	40	30	3500.01	DFT	16QAM	Outer_Full	24.92
n78L	40	30	3500.01	DFT	64QAM	Inner_Full	24.37
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.76
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.58
n78L	40	30	3500.01	DFT	64QAM	Outer_Full	24.44
n78L	40	30	3500.01	DFT	256QAM	Inner_Full	22.36
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.15
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.96
n78L	40	30	3500.01	DFT	256QAM	Outer_Full	22.35
n78L	40	30	3500.01	CP	QPSK	Inner_Full	25.32
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	23.40
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	23.07
n78L	40	30	3500.01	CP	QPSK	Outer_Full	23.72
n78L	40	30	3500.01	CP	16QAM	Inner_Full	24.87
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	23.34
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	23.36
n78L	40	30	3500.01	CP	16QAM	Outer_Full	23.87
n78L	40	30	3500.01	CP	64QAM	Inner_Full	23.39
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	22.71
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.75
n78L	40	30	3500.01	CP	64QAM	Outer_Full	23.45
n78L	40	30	3500.01	CP	256QAM	Inner_Full	20.49

n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	20.51
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	20.12
n78L	40	30	3500.01	CP	256QAM	Outer_Full	20.44
n78L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	26.33
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.36
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.28
n78L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.97
n78L	40	30	3529.98	DFT	QPSK	Inner_Full	26.42
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.39
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	23.24
n78L	40	30	3529.98	DFT	QPSK	Outer_Full	25.56
n78L	40	30	3529.98	DFT	16QAM	Inner_Full	25.38
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.49
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.43
n78L	40	30	3529.98	DFT	16QAM	Outer_Full	24.60
n78L	40	30	3529.98	DFT	64QAM	Inner_Full	23.99
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.90
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.66
n78L	40	30	3529.98	DFT	64QAM	Outer_Full	24.02
n78L	40	30	3529.98	DFT	256QAM	Inner_Full	21.83
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	22.16
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.13
n78L	40	30	3529.98	DFT	256QAM	Outer_Full	22.10
n78L	40	30	3529.98	CP	QPSK	Inner_Full	24.88
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	23.26
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	23.39
n78L	40	30	3529.98	CP	QPSK	Outer_Full	23.50
n78L	40	30	3529.98	CP	16QAM	Inner_Full	24.46
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	23.40
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	23.46
n78L	40	30	3529.98	CP	16QAM	Outer_Full	23.57
n78L	40	30	3529.98	CP	64QAM	Inner_Full	22.79
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	23.00
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	22.74
n78L	40	30	3529.98	CP	64QAM	Outer_Full	22.99
n78L	40	30	3529.98	CP	256QAM	Inner_Full	20.12
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	20.15
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	20.16
n78L	40	30	3529.98	CP	256QAM	Outer_Full	20.15
n78L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.50
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.26

n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n78L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	26.13
n78L	50	30	3475.02	DFT	QPSK	Inner_Full	26.44
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.26
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.86
n78L	50	30	3475.02	DFT	QPSK	Outer_Full	25.54
n78L	50	30	3475.02	DFT	16QAM	Inner_Full	25.41
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	23.25
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	23.00
n78L	50	30	3475.02	DFT	16QAM	Outer_Full	24.48
n78L	50	30	3475.02	DFT	64QAM	Inner_Full	24.03
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	23.40
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	23.10
n78L	50	30	3475.02	DFT	64QAM	Outer_Full	24.15
n78L	50	30	3475.02	DFT	256QAM	Inner_Full	22.03
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	22.38
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.85
n78L	50	30	3475.02	DFT	256QAM	Outer_Full	22.09
n78L	50	30	3475.02	CP	QPSK	Inner_Full	24.87
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	23.34
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	22.84
n78L	50	30	3475.02	CP	QPSK	Outer_Full	23.51
n78L	50	30	3475.02	CP	16QAM	Inner_Full	24.55
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	23.50
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	23.01
n78L	50	30	3475.02	CP	16QAM	Outer_Full	23.44
n78L	50	30	3475.02	CP	64QAM	Inner_Full	22.99
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	22.84
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	22.61
n78L	50	30	3475.02	CP	64QAM	Outer_Full	22.98
n78L	50	30	3475.02	CP	256QAM	Inner_Full	19.93
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	20.09
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.83
n78L	50	30	3475.02	CP	256QAM	Outer_Full	19.95
n78L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.53
n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n78L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n78L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.04
n78L	50	30	3500.01	DFT	QPSK	Inner_Full	26.62
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.99
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.66

n78L	50	30	3500.01	DFT	QPSK	Outer_Full	25.49
n78L	50	30	3500.01	DFT	16QAM	Inner_Full	25.68
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.08
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.88
n78L	50	30	3500.01	DFT	16QAM	Outer_Full	24.64
n78L	50	30	3500.01	DFT	64QAM	Inner_Full	24.14
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.59
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.10
n78L	50	30	3500.01	DFT	64QAM	Outer_Full	23.93
n78L	50	30	3500.01	DFT	256QAM	Inner_Full	22.12
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.72
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.59
n78L	50	30	3500.01	DFT	256QAM	Outer_Full	21.96
n78L	50	30	3500.01	CP	QPSK	Inner_Full	25.04
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.85
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	22.57
n78L	50	30	3500.01	CP	QPSK	Outer_Full	23.46
n78L	50	30	3500.01	CP	16QAM	Inner_Full	24.51
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	22.99
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	23.13
n78L	50	30	3500.01	CP	16QAM	Outer_Full	23.52
n78L	50	30	3500.01	CP	64QAM	Inner_Full	23.06
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	22.47
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.19
n78L	50	30	3500.01	CP	64QAM	Outer_Full	23.06
n78L	50	30	3500.01	CP	256QAM	Inner_Full	20.09
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.78
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.62
n78L	50	30	3500.01	CP	256QAM	Outer_Full	19.99
n78L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	26.35
n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	22.90
n78L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n78L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.84
n78L	50	30	3525	DFT	QPSK	Inner_Full	26.24
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	23.02
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.74
n78L	50	30	3525	DFT	QPSK	Outer_Full	25.32
n78L	50	30	3525	DFT	16QAM	Inner_Full	25.31
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	23.16
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.99
n78L	50	30	3525	DFT	16QAM	Outer_Full	24.37

n78L	50	30	3525	DFT	64QAM	Inner_Full	23.69
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.48
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.25
n78L	50	30	3525	DFT	64QAM	Outer_Full	23.77
n78L	50	30	3525	DFT	256QAM	Inner_Full	21.86
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.83
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.64
n78L	50	30	3525	DFT	256QAM	Outer_Full	21.80
n78L	50	30	3525	CP	QPSK	Inner_Full	24.73
n78L	50	30	3525	CP	QPSK	Edge_1RB_Left	22.98
n78L	50	30	3525	CP	QPSK	Edge_1RB_Right	22.67
n78L	50	30	3525	CP	QPSK	Outer_Full	23.40
n78L	50	30	3525	CP	16QAM	Inner_Full	24.24
n78L	50	30	3525	CP	16QAM	Edge_1RB_Left	23.52
n78L	50	30	3525	CP	16QAM	Edge_1RB_Right	23.03
n78L	50	30	3525	CP	16QAM	Outer_Full	23.30
n78L	50	30	3525	CP	64QAM	Inner_Full	22.77
n78L	50	30	3525	CP	64QAM	Edge_1RB_Left	22.56
n78L	50	30	3525	CP	64QAM	Edge_1RB_Right	22.51
n78L	50	30	3525	CP	64QAM	Outer_Full	22.85
n78L	50	30	3525	CP	256QAM	Inner_Full	19.69
n78L	50	30	3525	CP	256QAM	Edge_1RB_Left	20.01
n78L	50	30	3525	CP	256QAM	Edge_1RB_Right	19.81
n78L	50	30	3525	CP	256QAM	Outer_Full	19.99
n78L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.48
n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	23.35
n78L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n78L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	26.10
n78L	60	30	3480	DFT	QPSK	Inner_Full	26.56
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.24
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	23.05
n78L	60	30	3480	DFT	QPSK	Outer_Full	25.51
n78L	60	30	3480	DFT	16QAM	Inner_Full	25.39
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	23.43
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.14
n78L	60	30	3480	DFT	16QAM	Outer_Full	24.63
n78L	60	30	3480	DFT	64QAM	Inner_Full	24.17
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.74
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.42
n78L	60	30	3480	DFT	64QAM	Outer_Full	24.07
n78L	60	30	3480	DFT	256QAM	Inner_Full	22.10

n78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	22.12
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.97
n78L	60	30	3480	DFT	256QAM	Outer_Full	22.20
n78L	60	30	3480	CP	QPSK	Inner_Full	24.98
n78L	60	30	3480	CP	QPSK	Edge_1RB_Left	23.23
n78L	60	30	3480	CP	QPSK	Edge_1RB_Right	23.02
n78L	60	30	3480	CP	QPSK	Outer_Full	23.72
n78L	60	30	3480	CP	16QAM	Inner_Full	24.65
n78L	60	30	3480	CP	16QAM	Edge_1RB_Left	22.97
n78L	60	30	3480	CP	16QAM	Edge_1RB_Right	23.16
n78L	60	30	3480	CP	16QAM	Outer_Full	23.62
n78L	60	30	3480	CP	64QAM	Inner_Full	23.18
n78L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.86
n78L	60	30	3480	CP	64QAM	Edge_1RB_Right	22.69
n78L	60	30	3480	CP	64QAM	Outer_Full	23.22
n78L	60	30	3480	CP	256QAM	Inner_Full	20.16
n78L	60	30	3480	CP	256QAM	Edge_1RB_Left	20.31
n78L	60	30	3480	CP	256QAM	Edge_1RB_Right	20.05
n78L	60	30	3480	CP	256QAM	Outer_Full	20.03
n78L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.46
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n78L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.95
n78L	60	30	3500.01	DFT	QPSK	Inner_Full	26.54
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.90
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.58
n78L	60	30	3500.01	DFT	QPSK	Outer_Full	25.52
n78L	60	30	3500.01	DFT	16QAM	Inner_Full	25.47
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.15
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.57
n78L	60	30	3500.01	DFT	16QAM	Outer_Full	24.43
n78L	60	30	3500.01	DFT	64QAM	Inner_Full	24.02
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.64
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.98
n78L	60	30	3500.01	DFT	64QAM	Outer_Full	24.08
n78L	60	30	3500.01	DFT	256QAM	Inner_Full	22.06
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.97
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.41
n78L	60	30	3500.01	DFT	256QAM	Outer_Full	21.87
n78L	60	30	3500.01	CP	QPSK	Inner_Full	24.99
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	23.03

n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	22.54
n78L	60	30	3500.01	CP	QPSK	Outer_Full	23.41
n78L	60	30	3500.01	CP	16QAM	Inner_Full	24.46
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	23.23
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	22.68
n78L	60	30	3500.01	CP	16QAM	Outer_Full	23.39
n78L	60	30	3500.01	CP	64QAM	Inner_Full	23.07
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.68
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	22.18
n78L	60	30	3500.01	CP	64QAM	Outer_Full	23.04
n78L	60	30	3500.01	CP	256QAM	Inner_Full	20.03
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.89
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	19.46
n78L	60	30	3500.01	CP	256QAM	Outer_Full	19.90
n78L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	26.45
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n78L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.94
n78L	60	30	3519.99	DFT	QPSK	Inner_Full	26.38
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	23.00
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.76
n78L	60	30	3519.99	DFT	QPSK	Outer_Full	25.43
n78L	60	30	3519.99	DFT	16QAM	Inner_Full	25.41
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	23.21
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.82
n78L	60	30	3519.99	DFT	16QAM	Outer_Full	24.58
n78L	60	30	3519.99	DFT	64QAM	Inner_Full	24.08
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.38
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.20
n78L	60	30	3519.99	DFT	64QAM	Outer_Full	24.00
n78L	60	30	3519.99	DFT	256QAM	Inner_Full	21.98
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.88
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.75
n78L	60	30	3519.99	DFT	256QAM	Outer_Full	22.08
n78L	60	30	3519.99	CP	QPSK	Inner_Full	24.87
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.87
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	22.90
n78L	60	30	3519.99	CP	QPSK	Outer_Full	23.45
n78L	60	30	3519.99	CP	16QAM	Inner_Full	24.43
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	23.08
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	23.35

n78L	60	30	3519.99	CP	16QAM	Outer_Full	23.42
n78L	60	30	3519.99	CP	64QAM	Inner_Full	23.02
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	22.55
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	22.49
n78L	60	30	3519.99	CP	64QAM	Outer_Full	22.88
n78L	60	30	3519.99	CP	256QAM	Inner_Full	20.09
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	20.09
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	19.94
n78L	60	30	3519.99	CP	256QAM	Outer_Full	20.15
n78L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	26.36
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.66
n78L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.89
n78L	70	30	3485.01	DFT	QPSK	Inner_Full	26.29
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	23.11
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.61
n78L	70	30	3485.01	DFT	QPSK	Outer_Full	25.56
n78L	70	30	3485.01	DFT	16QAM	Inner_Full	25.44
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	23.31
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.66
n78L	70	30	3485.01	DFT	16QAM	Outer_Full	24.45
n78L	70	30	3485.01	DFT	64QAM	Inner_Full	24.00
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.87
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.16
n78L	70	30	3485.01	DFT	64QAM	Outer_Full	23.96
n78L	70	30	3485.01	DFT	256QAM	Inner_Full	21.89
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	22.09
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.53
n78L	70	30	3485.01	DFT	256QAM	Outer_Full	22.13
n78L	70	30	3485.01	CP	QPSK	Inner_Full	24.92
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	23.21
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.57
n78L	70	30	3485.01	CP	QPSK	Outer_Full	23.49
n78L	70	30	3485.01	CP	16QAM	Inner_Full	24.41
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	23.63
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	23.11
n78L	70	30	3485.01	CP	16QAM	Outer_Full	23.44
n78L	70	30	3485.01	CP	64QAM	Inner_Full	22.94
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.85
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	22.26
n78L	70	30	3485.01	CP	64QAM	Outer_Full	23.06

n78L	70	30	3485.01	CP	256QAM	Inner_Full	19.96
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	20.30
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	19.68
n78L	70	30	3485.01	CP	256QAM	Outer_Full	20.09
n78L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.41
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.13
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.50
n78L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.95
n78L	70	30	3500.01	DFT	QPSK	Inner_Full	26.57
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.07
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.60
n78L	70	30	3500.01	DFT	QPSK	Outer_Full	25.50
n78L	70	30	3500.01	DFT	16QAM	Inner_Full	25.54
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.10
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.50
n78L	70	30	3500.01	DFT	16QAM	Outer_Full	24.42
n78L	70	30	3500.01	DFT	64QAM	Inner_Full	23.99
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.42
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.26
n78L	70	30	3500.01	DFT	64QAM	Outer_Full	23.93
n78L	70	30	3500.01	DFT	256QAM	Inner_Full	21.89
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.93
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.49
n78L	70	30	3500.01	DFT	256QAM	Outer_Full	21.90
n78L	70	30	3500.01	CP	QPSK	Inner_Full	24.98
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	23.05
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	22.57
n78L	70	30	3500.01	CP	QPSK	Outer_Full	23.46
n78L	70	30	3500.01	CP	16QAM	Inner_Full	24.58
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	23.11
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	22.67
n78L	70	30	3500.01	CP	16QAM	Outer_Full	23.46
n78L	70	30	3500.01	CP	64QAM	Inner_Full	23.01
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.58
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	22.06
n78L	70	30	3500.01	CP	64QAM	Outer_Full	22.86
n78L	70	30	3500.01	CP	256QAM	Inner_Full	20.14
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	20.15
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.90
n78L	70	30	3500.01	CP	256QAM	Outer_Full	19.94
n78L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.53

n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.92
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.84
n78L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	26.04
n78L	70	30	3514.98	DFT	QPSK	Inner_Full	26.57
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	23.00
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.79
n78L	70	30	3514.98	DFT	QPSK	Outer_Full	25.51
n78L	70	30	3514.98	DFT	16QAM	Inner_Full	25.60
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.94
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.97
n78L	70	30	3514.98	DFT	16QAM	Outer_Full	24.53
n78L	70	30	3514.98	DFT	64QAM	Inner_Full	24.10
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.64
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.51
n78L	70	30	3514.98	DFT	64QAM	Outer_Full	24.14
n78L	70	30	3514.98	DFT	256QAM	Inner_Full	21.98
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.87
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.74
n78L	70	30	3514.98	DFT	256QAM	Outer_Full	21.98
n78L	70	30	3514.98	CP	QPSK	Inner_Full	25.05
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	23.16
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	22.92
n78L	70	30	3514.98	CP	QPSK	Outer_Full	23.54
n78L	70	30	3514.98	CP	16QAM	Inner_Full	24.43
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	23.06
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	22.93
n78L	70	30	3514.98	CP	16QAM	Outer_Full	23.62
n78L	70	30	3514.98	CP	64QAM	Inner_Full	23.14
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	22.50
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	22.44
n78L	70	30	3514.98	CP	64QAM	Outer_Full	23.14
n78L	70	30	3514.98	CP	256QAM	Inner_Full	19.95
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.84
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	19.70
n78L	70	30	3514.98	CP	256QAM	Outer_Full	20.16
n78L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	26.46
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.13
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.41
n78L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.96
n78L	80	30	3490.02	DFT	QPSK	Inner_Full	26.55
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	23.15

n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.46
n78L	80	30	3490.02	DFT	QPSK	Outer_Full	25.43
n78L	80	30	3490.02	DFT	16QAM	Inner_Full	25.50
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	23.48
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.64
n78L	80	30	3490.02	DFT	16QAM	Outer_Full	24.56
n78L	80	30	3490.02	DFT	64QAM	Inner_Full	24.05
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.88
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.39
n78L	80	30	3490.02	DFT	64QAM	Outer_Full	23.94
n78L	80	30	3490.02	DFT	256QAM	Inner_Full	21.89
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.97
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.45
n78L	80	30	3490.02	DFT	256QAM	Outer_Full	21.91
n78L	80	30	3490.02	CP	QPSK	Inner_Full	24.94
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	23.21
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	22.60
n78L	80	30	3490.02	CP	QPSK	Outer_Full	23.50
n78L	80	30	3490.02	CP	16QAM	Inner_Full	24.55
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	23.15
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	22.67
n78L	80	30	3490.02	CP	16QAM	Outer_Full	23.43
n78L	80	30	3490.02	CP	64QAM	Inner_Full	22.96
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.60
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	22.08
n78L	80	30	3490.02	CP	64QAM	Outer_Full	23.03
n78L	80	30	3490.02	CP	256QAM	Inner_Full	19.93
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	20.09
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	19.52
n78L	80	30	3490.02	CP	256QAM	Outer_Full	20.06
n78L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.45
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.10
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.68
n78L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.82
n78L	80	30	3500.01	DFT	QPSK	Inner_Full	26.51
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.19
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.59
n78L	80	30	3500.01	DFT	QPSK	Outer_Full	25.38
n78L	80	30	3500.01	DFT	16QAM	Inner_Full	25.47
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.19
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.71

n78L	80	30	3500.01	DFT	16QAM	Outer_Full	24.54
n78L	80	30	3500.01	DFT	64QAM	Inner_Full	24.12
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.83
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.93
n78L	80	30	3500.01	DFT	64QAM	Outer_Full	24.00
n78L	80	30	3500.01	DFT	256QAM	Inner_Full	21.96
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.00
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.36
n78L	80	30	3500.01	DFT	256QAM	Outer_Full	21.89
n78L	80	30	3500.01	CP	QPSK	Inner_Full	24.89
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	23.11
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	22.64
n78L	80	30	3500.01	CP	QPSK	Outer_Full	23.35
n78L	80	30	3500.01	CP	16QAM	Inner_Full	24.43
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	23.29
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	22.75
n78L	80	30	3500.01	CP	16QAM	Outer_Full	23.36
n78L	80	30	3500.01	CP	64QAM	Inner_Full	22.91
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	22.65
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	22.33
n78L	80	30	3500.01	CP	64QAM	Outer_Full	22.98
n78L	80	30	3500.01	CP	256QAM	Inner_Full	19.98
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	20.21
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	19.62
n78L	80	30	3500.01	CP	256QAM	Outer_Full	19.87
n78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.48
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.98
n78L	80	30	3510	DFT	QPSK	Inner_Full	26.58
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	23.01
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.73
n78L	80	30	3510	DFT	QPSK	Outer_Full	25.38
n78L	80	30	3510	DFT	16QAM	Inner_Full	25.44
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	23.11
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	23.07
n78L	80	30	3510	DFT	16QAM	Outer_Full	24.41
n78L	80	30	3510	DFT	64QAM	Inner_Full	23.93
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.39
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.33
n78L	80	30	3510	DFT	64QAM	Outer_Full	23.88

n78L	80	30	3510	DFT	256QAM	Inner_Full	21.93
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.76
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.62
n78L	80	30	3510	DFT	256QAM	Outer_Full	21.91
n78L	80	30	3510	CP	QPSK	Inner_Full	24.98
n78L	80	30	3510	CP	QPSK	Edge_1RB_Left	22.82
n78L	80	30	3510	CP	QPSK	Edge_1RB_Right	22.96
n78L	80	30	3510	CP	QPSK	Outer_Full	23.50
n78L	80	30	3510	CP	16QAM	Inner_Full	24.55
n78L	80	30	3510	CP	16QAM	Edge_1RB_Left	23.43
n78L	80	30	3510	CP	16QAM	Edge_1RB_Right	23.20
n78L	80	30	3510	CP	16QAM	Outer_Full	23.49
n78L	80	30	3510	CP	64QAM	Inner_Full	22.99
n78L	80	30	3510	CP	64QAM	Edge_1RB_Left	22.50
n78L	80	30	3510	CP	64QAM	Edge_1RB_Right	22.46
n78L	80	30	3510	CP	64QAM	Outer_Full	23.10
n78L	80	30	3510	CP	256QAM	Inner_Full	19.95
n78L	80	30	3510	CP	256QAM	Edge_1RB_Left	20.21
n78L	80	30	3510	CP	256QAM	Edge_1RB_Right	19.87
n78L	80	30	3510	CP	256QAM	Outer_Full	19.94
n78L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	26.48
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n78L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	22.67
n78L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.91
n78L	90	30	3495	DFT	QPSK	Inner_Full	26.35
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	23.13
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.60
n78L	90	30	3495	DFT	QPSK	Outer_Full	25.35
n78L	90	30	3495	DFT	16QAM	Inner_Full	25.39
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	23.16
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.66
n78L	90	30	3495	DFT	16QAM	Outer_Full	24.38
n78L	90	30	3495	DFT	64QAM	Inner_Full	23.90
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.78
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	22.36
n78L	90	30	3495	DFT	64QAM	Outer_Full	23.89
n78L	90	30	3495	DFT	256QAM	Inner_Full	21.80
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	22.02
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.82
n78L	90	30	3495	DFT	256QAM	Outer_Full	21.82
n78L	90	30	3495	CP	QPSK	Inner_Full	24.99

n78L	90	30	3495	CP	QPSK	Edge_1RB_Left	23.20
n78L	90	30	3495	CP	QPSK	Edge_1RB_Right	22.55
n78L	90	30	3495	CP	QPSK	Outer_Full	23.43
n78L	90	30	3495	CP	16QAM	Inner_Full	24.47
n78L	90	30	3495	CP	16QAM	Edge_1RB_Left	23.27
n78L	90	30	3495	CP	16QAM	Edge_1RB_Right	23.07
n78L	90	30	3495	CP	16QAM	Outer_Full	23.45
n78L	90	30	3495	CP	64QAM	Inner_Full	22.86
n78L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.92
n78L	90	30	3495	CP	64QAM	Edge_1RB_Right	22.22
n78L	90	30	3495	CP	64QAM	Outer_Full	22.84
n78L	90	30	3495	CP	256QAM	Inner_Full	20.05
n78L	90	30	3495	CP	256QAM	Edge_1RB_Left	20.02
n78L	90	30	3495	CP	256QAM	Edge_1RB_Right	19.53
n78L	90	30	3495	CP	256QAM	Outer_Full	19.96
n78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.83
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.37
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.31
n78L	90	30	3500.01	DFT	QPSK	Inner_Full	26.86
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.34
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.23
n78L	90	30	3500.01	DFT	QPSK	Outer_Full	25.74
n78L	90	30	3500.01	DFT	16QAM	Inner_Full	25.83
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.40
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.43
n78L	90	30	3500.01	DFT	16QAM	Outer_Full	24.88
n78L	90	30	3500.01	DFT	64QAM	Inner_Full	24.31
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.99
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.86
n78L	90	30	3500.01	DFT	64QAM	Outer_Full	24.26
n78L	90	30	3500.01	DFT	256QAM	Inner_Full	22.41
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.42
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.27
n78L	90	30	3500.01	DFT	256QAM	Outer_Full	22.27
n78L	90	30	3500.01	CP	QPSK	Inner_Full	25.30
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	23.37
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	23.21
n78L	90	30	3500.01	CP	QPSK	Outer_Full	23.85
n78L	90	30	3500.01	CP	16QAM	Inner_Full	24.78
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	23.43

n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	23.40
n78L	90	30	3500.01	CP	16QAM	Outer_Full	23.84
n78L	90	30	3500.01	CP	64QAM	Inner_Full	23.45
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	23.05
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	22.84
n78L	90	30	3500.01	CP	64QAM	Outer_Full	23.21
n78L	90	30	3500.01	CP	256QAM	Inner_Full	20.36
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	20.45
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	20.30
n78L	90	30	3500.01	CP	256QAM	Outer_Full	20.43
n78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.48
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.86
n78L	90	30	3504.99	DFT	QPSK	Inner_Full	26.47
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	23.02
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.96
n78L	90	30	3504.99	DFT	QPSK	Outer_Full	25.51
n78L	90	30	3504.99	DFT	16QAM	Inner_Full	25.49
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	23.21
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	23.05
n78L	90	30	3504.99	DFT	16QAM	Outer_Full	24.56
n78L	90	30	3504.99	DFT	64QAM	Inner_Full	23.99
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.55
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.40
n78L	90	30	3504.99	DFT	64QAM	Outer_Full	23.96
n78L	90	30	3504.99	DFT	256QAM	Inner_Full	21.91
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.90
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.74
n78L	90	30	3504.99	DFT	256QAM	Outer_Full	21.87
n78L	90	30	3504.99	CP	QPSK	Inner_Full	24.96
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	22.98
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	22.74
n78L	90	30	3504.99	CP	QPSK	Outer_Full	23.51
n78L	90	30	3504.99	CP	16QAM	Inner_Full	24.56
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	23.06
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	22.94
n78L	90	30	3504.99	CP	16QAM	Outer_Full	23.42
n78L	90	30	3504.99	CP	64QAM	Inner_Full	22.93
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	22.65
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	22.37



n78L	90	30	3504.99	CP	64QAM	Outer_Full	23.03
n78L	90	30	3504.99	CP	256QAM	Inner_Full	20.02
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.93
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	19.85
n78L	90	30	3504.99	CP	256QAM	Outer_Full	19.94

LTE Band 12+NR n66

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.08
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.64
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.71
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	22.70
B12-n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.13
B12-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.05
B12-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.04
B12-n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.19
B12-n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.29
B12-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	21.06
B12-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	21.18
B12-n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.20
B12-n66	5	15	1712.5	DFT	64QAM	Inner_Full	20.75
B12-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	20.40
B12-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.49
B12-n66	5	15	1712.5	DFT	64QAM	Outer_Full	20.74
B12-n66	5	15	1712.5	DFT	256QAM	Inner_Full	18.74
B12-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	18.11
B12-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.10
B12-n66	5	15	1712.5	DFT	256QAM	Outer_Full	18.56
B12-n66	5	15	1712.5	CP	QPSK	Inner_Full	21.64
B12-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	20.32
B12-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	20.27
B12-n66	5	15	1712.5	CP	QPSK	Outer_Full	20.06
B12-n66	5	15	1712.5	CP	16QAM	Inner_Full	21.12
B12-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	20.24
B12-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	20.29
B12-n66	5	15	1712.5	CP	16QAM	Outer_Full	20.23
B12-n66	5	15	1712.5	CP	64QAM	Inner_Full	19.71
B12-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	19.59
B12-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	19.52
B12-n66	5	15	1712.5	CP	64QAM	Outer_Full	19.77
B12-n66	5	15	1712.5	CP	256QAM	Inner_Full	16.73
B12-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	16.09
B12-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	16.07
B12-n66	5	15	1712.5	CP	256QAM	Outer_Full	16.69
B12-n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.47
B12-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.08
B12-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.03