

B66-n71	20	15	688	DFT	64QAM	Inner_Full	20.28
B66-n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.09
B66-n71	20	15	688	DFT	64QAM	Edge_1RB_Right	20.32
B66-n71	20	15	688	DFT	64QAM	Outer_Full	20.21
B66-n71	20	15	688	DFT	256QAM	Inner_Full	18.49
B66-n71	20	15	688	DFT	256QAM	Edge_1RB_Left	18.23
B66-n71	20	15	688	DFT	256QAM	Edge_1RB_Right	18.76
B66-n71	20	15	688	DFT	256QAM	Outer_Full	18.37
B66-n71	20	15	688	CP	QPSK	Inner_Full	21.41
B66-n71	20	15	688	CP	QPSK	Edge_1RB_Left	19.55
B66-n71	20	15	688	CP	QPSK	Edge_1RB_Right	20.19
B66-n71	20	15	688	CP	QPSK	Outer_Full	19.69
B66-n71	20	15	688	CP	16QAM	Inner_Full	20.84
B66-n71	20	15	688	CP	16QAM	Edge_1RB_Left	19.67
B66-n71	20	15	688	CP	16QAM	Edge_1RB_Right	19.96
B66-n71	20	15	688	CP	16QAM	Outer_Full	19.75
B66-n71	20	15	688	CP	64QAM	Inner_Full	19.34
B66-n71	20	15	688	CP	64QAM	Edge_1RB_Left	18.99
B66-n71	20	15	688	CP	64QAM	Edge_1RB_Right	19.68
B66-n71	20	15	688	CP	64QAM	Outer_Full	19.23
B66-n71	20	15	688	CP	256QAM	Inner_Full	16.51
B66-n71	20	15	688	CP	256QAM	Edge_1RB_Left	16.13
B66-n71	20	15	688	CP	256QAM	Edge_1RB_Right	16.63
B66-n71	20	15	688	CP	256QAM	Outer_Full	16.36

n77L

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	25.90
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.48
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	25.67
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	26.12
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.81
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.53
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	25.07
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	24.94
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	22.24
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	22.22
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	23.97
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	23.38
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.65
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.53
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	23.38
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	21.61
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	21.97
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	21.88
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	21.41
n77L	10	30	3455.01	CP	QPSK	Inner_Full	24.60
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	22.59
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	22.57
n77L	10	30	3455.01	CP	QPSK	Outer_Full	23.04
n77L	10	30	3455.01	CP	16QAM	Inner_Full	24.18
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	22.82
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	22.56
n77L	10	30	3455.01	CP	16QAM	Outer_Full	23.09
n77L	10	30	3455.01	CP	64QAM	Inner_Full	22.38
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	22.49
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	22.33
n77L	10	30	3455.01	CP	64QAM	Outer_Full	22.37
n77L	10	30	3455.01	CP	256QAM	Inner_Full	19.57
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	19.95
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	19.81
n77L	10	30	3455.01	CP	256QAM	Outer_Full	19.55
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.15
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.73
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.80

n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.73
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	25.21
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.72
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.72
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	24.23
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	24.30
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.91
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.86
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	23.46
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	22.83
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.21
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.17
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	22.87
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	20.99
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.33
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.19
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	20.88
n77L	10	30	3500.01	CP	QPSK	Inner_Full	23.73
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	22.07
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	21.50
n77L	10	30	3500.01	CP	QPSK	Outer_Full	22.23
n77L	10	30	3500.01	CP	16QAM	Inner_Full	23.13
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	21.33
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	21.35
n77L	10	30	3500.01	CP	16QAM	Outer_Full	22.20
n77L	10	30	3500.01	CP	64QAM	Inner_Full	21.77
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	22.11
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	22.09
n77L	10	30	3500.01	CP	64QAM	Outer_Full	21.94
n77L	10	30	3500.01	CP	256QAM	Inner_Full	18.98
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	19.47
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	19.14
n77L	10	30	3500.01	CP	256QAM	Outer_Full	19.10
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	24.59
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.16
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.02
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	24.24
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	24.73
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	21.07
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	21.29
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	23.64

n77L	10	30	3544.98	DFT	16QAM	Inner_Full	23.65
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	21.23
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	21.33
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	22.73
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	22.02
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	21.19
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	21.45
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	22.12
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	20.20
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	20.34
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	20.56
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	20.40
n77L	10	30	3544.98	CP	QPSK	Inner_Full	23.12
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	21.12
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	21.35
n77L	10	30	3544.98	CP	QPSK	Outer_Full	21.63
n77L	10	30	3544.98	CP	16QAM	Inner_Full	22.79
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	21.15
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	21.23
n77L	10	30	3544.98	CP	16QAM	Outer_Full	21.68
n77L	10	30	3544.98	CP	64QAM	Inner_Full	21.06
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	21.30
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	21.72
n77L	10	30	3544.98	CP	64QAM	Outer_Full	21.12
n77L	10	30	3544.98	CP	256QAM	Inner_Full	18.30
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	18.37
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	18.63
n77L	10	30	3544.98	CP	256QAM	Outer_Full	18.28
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.07
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.23
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	25.41
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	26.04
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	22.67
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.32
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	25.07
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	25.13
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	22.66
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	22.32
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	23.97
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	23.38

n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.50
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.31
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	23.52
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	21.37
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	21.71
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	21.26
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	21.64
n77L	15	30	3457.5	CP	QPSK	Inner_Full	24.52
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	22.61
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	22.40
n77L	15	30	3457.5	CP	QPSK	Outer_Full	23.06
n77L	15	30	3457.5	CP	16QAM	Inner_Full	24.01
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	22.51
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	22.32
n77L	15	30	3457.5	CP	16QAM	Outer_Full	22.90
n77L	15	30	3457.5	CP	64QAM	Inner_Full	22.36
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	22.53
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	22.40
n77L	15	30	3457.5	CP	64QAM	Outer_Full	22.51
n77L	15	30	3457.5	CP	256QAM	Inner_Full	19.54
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	19.80
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	19.73
n77L	15	30	3457.5	CP	256QAM	Outer_Full	19.73
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.36
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.61
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.61
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	24.71
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	25.40
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.77
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.65
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	24.39
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	24.29
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.69
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.64
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	23.23
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	22.69
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.90
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.81
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	22.72
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	21.04
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.32

n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.04
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	20.84
n77L	15	30	3500.01	CP	QPSK	Inner_Full	23.80
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	21.63
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	21.65
n77L	15	30	3500.01	CP	QPSK	Outer_Full	22.16
n77L	15	30	3500.01	CP	16QAM	Inner_Full	23.19
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	21.72
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	21.81
n77L	15	30	3500.01	CP	16QAM	Outer_Full	22.32
n77L	15	30	3500.01	CP	64QAM	Inner_Full	21.79
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	21.85
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	21.57
n77L	15	30	3500.01	CP	64QAM	Outer_Full	21.90
n77L	15	30	3500.01	CP	256QAM	Inner_Full	19.08
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	19.29
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	19.04
n77L	15	30	3500.01	CP	256QAM	Outer_Full	18.80
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Inner_Full	24.45
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.53
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.94
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Outer_Full	24.17
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	24.44
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	20.68
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	20.86
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	23.48
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	23.53
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	20.57
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	20.66
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	22.61
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	22.16
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	20.88
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	21.01
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	22.09
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	20.10
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	19.99
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	20.40
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	20.15
n77L	15	30	3542.49	CP	QPSK	Inner_Full	23.10
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	21.10
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	21.11

n77L	15	30	3542.49	CP	QPSK	Outer_Full	21.54
n77L	15	30	3542.49	CP	16QAM	Inner_Full	22.46
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	20.77
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	21.03
n77L	15	30	3542.49	CP	16QAM	Outer_Full	21.40
n77L	15	30	3542.49	CP	64QAM	Inner_Full	20.89
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	20.66
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	21.12
n77L	15	30	3542.49	CP	64QAM	Outer_Full	21.10
n77L	15	30	3542.49	CP	256QAM	Inner_Full	18.18
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	18.25
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	18.56
n77L	15	30	3542.49	CP	256QAM	Outer_Full	18.27
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	25.98
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.76
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.37
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	25.52
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	26.05
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.85
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.30
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.02
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.00
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.56
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.41
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	23.96
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	23.49
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.78
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.57
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	23.59
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	21.40
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	21.94
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	21.61
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	21.49
n77L	20	30	3460.02	CP	QPSK	Inner_Full	24.50
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	22.54
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	22.21
n77L	20	30	3460.02	CP	QPSK	Outer_Full	22.98
n77L	20	30	3460.02	CP	16QAM	Inner_Full	24.00
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	22.76
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	22.34
n77L	20	30	3460.02	CP	16QAM	Outer_Full	23.06

n77L	20	30	3460.02	CP	64QAM	Inner_Full	22.47
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	22.78
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	22.66
n77L	20	30	3460.02	CP	64QAM	Outer_Full	22.52
n77L	20	30	3460.02	CP	256QAM	Inner_Full	19.57
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	19.72
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	19.53
n77L	20	30	3460.02	CP	256QAM	Outer_Full	19.68
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.37
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.73
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.47
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.67
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	25.21
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.83
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.70
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	24.33
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	24.37
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.75
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.47
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	23.41
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	22.89
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.06
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.07
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	22.73
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	21.02
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.22
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.88
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	20.91
n77L	20	30	3500.01	CP	QPSK	Inner_Full	23.82
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	22.03
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	21.59
n77L	20	30	3500.01	CP	QPSK	Outer_Full	22.33
n77L	20	30	3500.01	CP	16QAM	Inner_Full	23.39
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	22.05
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	21.74
n77L	20	30	3500.01	CP	16QAM	Outer_Full	22.20
n77L	20	30	3500.01	CP	64QAM	Inner_Full	21.71
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	21.48
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	21.73
n77L	20	30	3500.01	CP	64QAM	Outer_Full	21.87
n77L	20	30	3500.01	CP	256QAM	Inner_Full	18.98

n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	19.19
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	19.10
n77L	20	30	3500.01	CP	256QAM	Outer_Full	18.99
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	24.42
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	21.03
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	21.06
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	23.86
n77L	20	30	3540	DFT	QPSK	Inner_Full	24.57
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	20.86
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	21.04
n77L	20	30	3540	DFT	QPSK	Outer_Full	23.44
n77L	20	30	3540	DFT	16QAM	Inner_Full	23.45
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	20.93
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	20.92
n77L	20	30	3540	DFT	16QAM	Outer_Full	22.39
n77L	20	30	3540	DFT	64QAM	Inner_Full	21.89
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	21.15
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	21.17
n77L	20	30	3540	DFT	64QAM	Outer_Full	22.04
n77L	20	30	3540	DFT	256QAM	Inner_Full	19.92
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	20.02
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	20.36
n77L	20	30	3540	DFT	256QAM	Outer_Full	20.18
n77L	20	30	3540	CP	QPSK	Inner_Full	22.89
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	21.87
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	22.09
n77L	20	30	3540	CP	QPSK	Outer_Full	21.40
n77L	20	30	3540	CP	16QAM	Inner_Full	22.37
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	20.42
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	20.51
n77L	20	30	3540	CP	16QAM	Outer_Full	21.51
n77L	20	30	3540	CP	64QAM	Inner_Full	21.00
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	21.06
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	22.05
n77L	20	30	3540	CP	64QAM	Outer_Full	21.04
n77L	20	30	3540	CP	256QAM	Inner_Full	18.13
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	17.92
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	18.78
n77L	20	30	3540	CP	256QAM	Outer_Full	17.95
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	25.64
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.34

n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.39
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.15
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	25.64
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.25
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	21.59
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	24.57
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	24.69
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	21.84
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	21.20
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	23.67
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	23.33
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.14
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	21.29
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	23.24
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	21.43
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	21.40
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	20.91
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	21.27
n77L	40	30	3470.01	CP	QPSK	Inner_Full	24.18
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	22.06
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	21.47
n77L	40	30	3470.01	CP	QPSK	Outer_Full	22.60
n77L	40	30	3470.01	CP	16QAM	Inner_Full	23.74
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	22.12
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	21.51
n77L	40	30	3470.01	CP	16QAM	Outer_Full	22.63
n77L	40	30	3470.01	CP	64QAM	Inner_Full	22.03
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	22.36
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	21.57
n77L	40	30	3470.01	CP	64QAM	Outer_Full	22.12
n77L	40	30	3470.01	CP	256QAM	Inner_Full	19.18
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	19.70
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	18.99
n77L	40	30	3470.01	CP	256QAM	Outer_Full	19.19
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.11
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.58
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.40
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.60
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	25.18
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.56
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.02

n77L	40	30	3500.01	DFT	QPSK	Outer_Full	24.11
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	24.36
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.40
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.69
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	23.14
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	22.85
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.87
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.94
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	22.56
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	20.77
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.90
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.27
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	20.76
n77L	40	30	3500.01	CP	QPSK	Inner_Full	23.59
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	21.44
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	20.59
n77L	40	30	3500.01	CP	QPSK	Outer_Full	22.15
n77L	40	30	3500.01	CP	16QAM	Inner_Full	23.23
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	21.59
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	20.79
n77L	40	30	3500.01	CP	16QAM	Outer_Full	22.30
n77L	40	30	3500.01	CP	64QAM	Inner_Full	21.73
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	21.78
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	21.04
n77L	40	30	3500.01	CP	64QAM	Outer_Full	21.57
n77L	40	30	3500.01	CP	256QAM	Inner_Full	18.73
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	18.92
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	18.28
n77L	40	30	3500.01	CP	256QAM	Outer_Full	18.68
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Inner_Full	24.25
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.12
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.64
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Outer_Full	23.90
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	24.39
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	21.22
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	20.94
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	23.41
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	23.36
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	21.00
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	20.82
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	22.55

n77L	40	30	3529.98	DFT	64QAM	Inner_Full	21.92
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	21.22
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	20.94
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	21.99
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	19.88
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	20.34
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	20.03
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	20.06
n77L	40	30	3529.98	CP	QPSK	Inner_Full	22.82
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	20.97
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	20.48
n77L	40	30	3529.98	CP	QPSK	Outer_Full	21.42
n77L	40	30	3529.98	CP	16QAM	Inner_Full	22.30
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	21.20
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	20.92
n77L	40	30	3529.98	CP	16QAM	Outer_Full	21.41
n77L	40	30	3529.98	CP	64QAM	Inner_Full	20.86
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	21.37
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	20.73
n77L	40	30	3529.98	CP	64QAM	Outer_Full	20.88
n77L	40	30	3529.98	CP	256QAM	Inner_Full	17.92
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	18.56
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	18.34
n77L	40	30	3529.98	CP	256QAM	Outer_Full	17.96
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	25.51
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.05
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.39
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	24.99
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	25.62
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.10
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	21.53
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	24.49
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	24.67
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.15
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	21.33
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	23.55
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	23.16
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.43
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	21.85
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	22.99
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	21.30

n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.73
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	20.96
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.19
n77L	50	30	3475.02	CP	QPSK	Inner_Full	24.06
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	22.03
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	21.41
n77L	50	30	3475.02	CP	QPSK	Outer_Full	22.47
n77L	50	30	3475.02	CP	16QAM	Inner_Full	23.59
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	22.21
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	21.28
n77L	50	30	3475.02	CP	16QAM	Outer_Full	22.49
n77L	50	30	3475.02	CP	64QAM	Inner_Full	22.07
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	22.42
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	21.57
n77L	50	30	3475.02	CP	64QAM	Outer_Full	22.00
n77L	50	30	3475.02	CP	256QAM	Inner_Full	19.21
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	19.44
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	18.90
n77L	50	30	3475.02	CP	256QAM	Outer_Full	19.15
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.17
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.61
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.59
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	24.59
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	25.24
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.83
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.78
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	24.16
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	24.28
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.75
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.70
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	23.15
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	22.74
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.82
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.86
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	22.64
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.01
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.16
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.06
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	20.84
n77L	50	30	3500.01	CP	QPSK	Inner_Full	23.74
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	21.62

n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	20.65
n77L	50	30	3500.01	CP	QPSK	Outer_Full	22.07
n77L	50	30	3500.01	CP	16QAM	Inner_Full	23.29
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	21.66
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	20.76
n77L	50	30	3500.01	CP	16QAM	Outer_Full	22.08
n77L	50	30	3500.01	CP	64QAM	Inner_Full	21.78
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	21.62
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	20.56
n77L	50	30	3500.01	CP	64QAM	Outer_Full	21.59
n77L	50	30	3500.01	CP	256QAM	Inner_Full	18.81
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.31
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	18.24
n77L	50	30	3500.01	CP	256QAM	Outer_Full	18.74
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	24.47
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.21
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.65
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	24.03
n77L	50	30	3525	DFT	QPSK	Inner_Full	24.52
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	21.35
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	20.74
n77L	50	30	3525	DFT	QPSK	Outer_Full	23.52
n77L	50	30	3525	DFT	16QAM	Inner_Full	23.45
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	21.35
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	20.83
n77L	50	30	3525	DFT	16QAM	Outer_Full	22.58
n77L	50	30	3525	DFT	64QAM	Inner_Full	22.01
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	21.73
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	21.04
n77L	50	30	3525	DFT	64QAM	Outer_Full	22.06
n77L	50	30	3525	DFT	256QAM	Inner_Full	20.13
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	20.77
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	20.04
n77L	50	30	3525	DFT	256QAM	Outer_Full	20.18
n77L	50	30	3525	CP	QPSK	Inner_Full	22.96
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	21.20
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	21.05
n77L	50	30	3525	CP	QPSK	Outer_Full	21.54
n77L	50	30	3525	CP	16QAM	Inner_Full	22.49
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	21.07
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	20.84

n77L	50	30	3525	CP	16QAM	Outer_Full	21.50
n77L	50	30	3525	CP	64QAM	Inner_Full	20.88
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	21.73
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	20.93
n77L	50	30	3525	CP	64QAM	Outer_Full	21.01
n77L	50	30	3525	CP	256QAM	Inner_Full	18.05
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	18.87
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	18.23
n77L	50	30	3525	CP	256QAM	Outer_Full	18.18
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	25.54
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	22.10
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	21.09
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.00
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.54
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	21.98
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	21.37
n77L	60	30	3480	DFT	QPSK	Outer_Full	24.47
n77L	60	30	3480	DFT	16QAM	Inner_Full	24.51
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.15
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	21.50
n77L	60	30	3480	DFT	16QAM	Outer_Full	23.45
n77L	60	30	3480	DFT	64QAM	Inner_Full	23.13
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.36
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	21.54
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.04
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.20
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.57
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	20.70
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.16
n77L	60	30	3480	CP	QPSK	Inner_Full	24.06
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	22.11
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	21.63
n77L	60	30	3480	CP	QPSK	Outer_Full	22.48
n77L	60	30	3480	CP	16QAM	Inner_Full	23.57
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	22.42
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	21.79
n77L	60	30	3480	CP	16QAM	Outer_Full	22.43
n77L	60	30	3480	CP	64QAM	Inner_Full	21.96
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.24
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	20.85
n77L	60	30	3480	CP	64QAM	Outer_Full	22.09

n77L	60	30	3480	CP	256QAM	Inner_Full	19.11
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	19.52
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	18.86
n77L	60	30	3480	CP	256QAM	Outer_Full	19.07
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.21
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.60
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.40
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.59
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.28
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.73
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.57
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	24.07
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	24.29
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.56
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.21
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	23.07
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	22.73
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.92
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.47
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	22.66
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	20.95
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.92
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.96
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	20.76
n77L	60	30	3500.01	CP	QPSK	Inner_Full	23.80
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	21.60
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	20.50
n77L	60	30	3500.01	CP	QPSK	Outer_Full	22.05
n77L	60	30	3500.01	CP	16QAM	Inner_Full	23.27
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	21.70
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	20.98
n77L	60	30	3500.01	CP	16QAM	Outer_Full	21.99
n77L	60	30	3500.01	CP	64QAM	Inner_Full	21.79
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.18
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	20.43
n77L	60	30	3500.01	CP	64QAM	Outer_Full	21.56
n77L	60	30	3500.01	CP	256QAM	Inner_Full	18.83
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.37
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	18.18
n77L	60	30	3500.01	CP	256QAM	Outer_Full	18.70
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	24.62

n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.16
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.54
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	24.13
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	24.62
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	21.39
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	20.66
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	23.75
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	23.63
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	21.42
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	20.82
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	22.79
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	22.10
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.84
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	21.04
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	22.25
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	20.34
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.03
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	20.05
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	20.35
n77L	60	30	3519.99	CP	QPSK	Inner_Full	23.19
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	21.26
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	20.80
n77L	60	30	3519.99	CP	QPSK	Outer_Full	21.76
n77L	60	30	3519.99	CP	16QAM	Inner_Full	22.66
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	21.80
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	20.89
n77L	60	30	3519.99	CP	16QAM	Outer_Full	21.75
n77L	60	30	3519.99	CP	64QAM	Inner_Full	21.12
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	21.70
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	21.09
n77L	60	30	3519.99	CP	64QAM	Outer_Full	21.16
n77L	60	30	3519.99	CP	256QAM	Inner_Full	18.35
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	18.73
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	18.18
n77L	60	30	3519.99	CP	256QAM	Outer_Full	18.27
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.31
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.80
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.04
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	24.68
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.36
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	21.74

n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	20.10
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	24.21
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	24.33
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	21.43
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	20.16
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	23.19
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	22.85
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	21.90
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	20.40
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	22.71
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.06
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	20.91
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	19.67
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	20.89
n77L	80	30	3490.02	CP	QPSK	Inner_Full	23.88
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	21.78
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	20.21
n77L	80	30	3490.02	CP	QPSK	Outer_Full	22.15
n77L	80	30	3490.02	CP	16QAM	Inner_Full	23.39
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	21.98
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	20.31
n77L	80	30	3490.02	CP	16QAM	Outer_Full	22.16
n77L	80	30	3490.02	CP	64QAM	Inner_Full	21.86
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	21.71
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	20.08
n77L	80	30	3490.02	CP	64QAM	Outer_Full	21.64
n77L	80	30	3490.02	CP	256QAM	Inner_Full	18.97
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	19.23
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	17.65
n77L	80	30	3490.02	CP	256QAM	Outer_Full	18.86
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.20
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.51
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.21
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	24.54
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	25.21
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.82
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.33
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	24.03
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	24.24
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.70
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.22

n77L	80	30	3500.01	DFT	16QAM	Outer_Full	23.00
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	22.68
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.01
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.45
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	22.60
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	20.94
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.91
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.05
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	20.75
n77L	80	30	3500.01	CP	QPSK	Inner_Full	23.72
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	21.66
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	20.18
n77L	80	30	3500.01	CP	QPSK	Outer_Full	22.01
n77L	80	30	3500.01	CP	16QAM	Inner_Full	23.19
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	21.73
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	20.28
n77L	80	30	3500.01	CP	16QAM	Outer_Full	22.05
n77L	80	30	3500.01	CP	64QAM	Inner_Full	21.59
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	21.88
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	20.31
n77L	80	30	3500.01	CP	64QAM	Outer_Full	21.49
n77L	80	30	3500.01	CP	256QAM	Inner_Full	18.86
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	19.12
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	17.69
n77L	80	30	3500.01	CP	256QAM	Outer_Full	18.67
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	24.96
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	21.47
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	20.39
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	24.33
n77L	80	30	3510	DFT	QPSK	Inner_Full	25.01
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	21.63
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	20.42
n77L	80	30	3510	DFT	QPSK	Outer_Full	23.84
n77L	80	30	3510	DFT	16QAM	Inner_Full	24.02
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	21.51
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	20.39
n77L	80	30	3510	DFT	16QAM	Outer_Full	22.86
n77L	80	30	3510	DFT	64QAM	Inner_Full	22.43
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	21.54
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	20.66
n77L	80	30	3510	DFT	64QAM	Outer_Full	22.35

n77L	80	30	3510	DFT	256QAM	Inner_Full	20.65
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	20.89
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	20.00
n77L	80	30	3510	DFT	256QAM	Outer_Full	20.54
n77L	80	30	3510	CP	QPSK	Inner_Full	23.49
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	21.40
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	20.47
n77L	80	30	3510	CP	QPSK	Outer_Full	21.81
n77L	80	30	3510	CP	16QAM	Inner_Full	22.96
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	21.63
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	20.60
n77L	80	30	3510	CP	16QAM	Outer_Full	21.83
n77L	80	30	3510	CP	64QAM	Inner_Full	21.43
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	21.09
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	20.41
n77L	80	30	3510	CP	64QAM	Outer_Full	21.31
n77L	80	30	3510	CP	256QAM	Inner_Full	18.62
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.07
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	18.01
n77L	80	30	3510	CP	256QAM	Outer_Full	18.49
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	25.21
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.50
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.18
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	24.49
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.28
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	21.63
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	20.11
n77L	90	30	3495	DFT	QPSK	Outer_Full	24.04
n77L	90	30	3495	DFT	16QAM	Inner_Full	24.23
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	21.83
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	20.10
n77L	90	30	3495	DFT	16QAM	Outer_Full	23.14
n77L	90	30	3495	DFT	64QAM	Inner_Full	22.70
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	21.96
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	20.37
n77L	90	30	3495	DFT	64QAM	Outer_Full	22.51
n77L	90	30	3495	DFT	256QAM	Inner_Full	20.94
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.07
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	19.76
n77L	90	30	3495	DFT	256QAM	Outer_Full	20.72
n77L	90	30	3495	CP	QPSK	Inner_Full	23.67

n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	21.79
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	20.03
n77L	90	30	3495	CP	QPSK	Outer_Full	21.97
n77L	90	30	3495	CP	16QAM	Inner_Full	23.16
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	21.41
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	20.08
n77L	90	30	3495	CP	16QAM	Outer_Full	22.01
n77L	90	30	3495	CP	64QAM	Inner_Full	21.65
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	21.59
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	20.16
n77L	90	30	3495	CP	64QAM	Outer_Full	21.43
n77L	90	30	3495	CP	256QAM	Inner_Full	18.83
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	19.25
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	17.81
n77L	90	30	3495	CP	256QAM	Outer_Full	18.64
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.17
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.57
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.15
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.44
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	25.19
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.74
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	20.15
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	23.94
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	24.17
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.68
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.04
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	23.00
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	22.66
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.48
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.02
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	22.50
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	20.85
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.80
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.71
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	20.71
n77L	90	30	3500.01	CP	QPSK	Inner_Full	23.63
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	21.74
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	20.40
n77L	90	30	3500.01	CP	QPSK	Outer_Full	21.93
n77L	90	30	3500.01	CP	16QAM	Inner_Full	23.13
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	21.94

n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	20.43
n77L	90	30	3500.01	CP	16QAM	Outer_Full	21.94
n77L	90	30	3500.01	CP	64QAM	Inner_Full	21.55
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	21.81
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	20.38
n77L	90	30	3500.01	CP	64QAM	Outer_Full	21.37
n77L	90	30	3500.01	CP	256QAM	Inner_Full	18.81
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	19.10
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	17.74
n77L	90	30	3500.01	CP	256QAM	Outer_Full	18.63
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	25.12
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.38
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.14
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	24.42
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	25.14
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	21.52
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	20.27
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	24.00
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	24.14
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	21.41
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	20.33
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	23.00
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	22.60
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	21.74
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	20.48
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	22.48
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	20.79
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	20.49
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	19.68
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	20.73
n77L	90	30	3504.99	CP	QPSK	Inner_Full	23.55
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	21.58
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	20.39
n77L	90	30	3504.99	CP	QPSK	Outer_Full	21.99
n77L	90	30	3504.99	CP	16QAM	Inner_Full	23.10
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	21.30
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	20.13
n77L	90	30	3504.99	CP	16QAM	Outer_Full	21.98
n77L	90	30	3504.99	CP	64QAM	Inner_Full	21.55
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	21.46
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	20.37



I21Z61774-WMD04

n77L	90	30	3504.99	CP	64QAM	Outer_Full	21.51
n77L	90	30	3504.99	CP	256QAM	Inner_Full	18.76
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.06
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	17.90
n77L	90	30	3504.99	CP	256QAM	Outer_Full	18.61

n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.12
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	21.43
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	21.67
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	24.39
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.10
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	21.63
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	21.68
n77H	10	30	3705	DFT	QPSK	Outer_Full	24.12
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.29
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	21.58
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	21.68
n77H	10	30	3705	DFT	16QAM	Outer_Full	23.22
n77H	10	30	3705	DFT	64QAM	Inner_Full	22.64
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	21.56
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	21.78
n77H	10	30	3705	DFT	64QAM	Outer_Full	22.51
n77H	10	30	3705	DFT	256QAM	Inner_Full	20.54
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	20.61
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	20.88
n77H	10	30	3705	DFT	256QAM	Outer_Full	20.34
n77H	10	30	3705	CP	QPSK	Inner_Full	23.49
n77H	10	30	3705	CP	QPSK	Edge_1RB_Left	21.53
n77H	10	30	3705	CP	QPSK	Edge_1RB_Right	21.62
n77H	10	30	3705	CP	QPSK	Outer_Full	22.18
n77H	10	30	3705	CP	16QAM	Inner_Full	23.22
n77H	10	30	3705	CP	16QAM	Edge_1RB_Left	21.64
n77H	10	30	3705	CP	16QAM	Edge_1RB_Right	21.84
n77H	10	30	3705	CP	16QAM	Outer_Full	22.16
n77H	10	30	3705	CP	64QAM	Inner_Full	21.68
n77H	10	30	3705	CP	64QAM	Edge_1RB_Left	21.46
n77H	10	30	3705	CP	64QAM	Edge_1RB_Right	21.40
n77H	10	30	3705	CP	64QAM	Outer_Full	21.56
n77H	10	30	3705	CP	256QAM	Inner_Full	18.75
n77H	10	30	3705	CP	256QAM	Edge_1RB_Left	18.87
n77H	10	30	3705	CP	256QAM	Edge_1RB_Right	18.92
n77H	10	30	3705	CP	256QAM	Outer_Full	18.54
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	24.67
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.88
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.07

n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	24.04
n77H	10	30	3840	DFT	QPSK	Inner_Full	24.59
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	21.08
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	21.09
n77H	10	30	3840	DFT	QPSK	Outer_Full	23.72
n77H	10	30	3840	DFT	16QAM	Inner_Full	23.74
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	20.94
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	21.05
n77H	10	30	3840	DFT	16QAM	Outer_Full	22.69
n77H	10	30	3840	DFT	64QAM	Inner_Full	22.12
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	21.19
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	21.01
n77H	10	30	3840	DFT	64QAM	Outer_Full	22.03
n77H	10	30	3840	DFT	256QAM	Inner_Full	20.08
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	20.27
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	20.34
n77H	10	30	3840	DFT	256QAM	Outer_Full	20.18
n77H	10	30	3840	CP	QPSK	Inner_Full	23.03
n77H	10	30	3840	CP	QPSK	Edge_1RB_Left	21.64
n77H	10	30	3840	CP	QPSK	Edge_1RB_Right	21.49
n77H	10	30	3840	CP	QPSK	Outer_Full	21.49
n77H	10	30	3840	CP	16QAM	Inner_Full	22.61
n77H	10	30	3840	CP	16QAM	Edge_1RB_Left	20.94
n77H	10	30	3840	CP	16QAM	Edge_1RB_Right	21.26
n77H	10	30	3840	CP	16QAM	Outer_Full	21.57
n77H	10	30	3840	CP	64QAM	Inner_Full	21.14
n77H	10	30	3840	CP	64QAM	Edge_1RB_Left	21.04
n77H	10	30	3840	CP	64QAM	Edge_1RB_Right	20.97
n77H	10	30	3840	CP	64QAM	Outer_Full	21.15
n77H	10	30	3840	CP	256QAM	Inner_Full	18.22
n77H	10	30	3840	CP	256QAM	Edge_1RB_Left	18.41
n77H	10	30	3840	CP	256QAM	Edge_1RB_Right	18.43
n77H	10	30	3840	CP	256QAM	Outer_Full	18.27
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	25.42
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	22.05
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	21.79
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	24.95
n77H	10	30	3975	DFT	QPSK	Inner_Full	25.38
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	22.07
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	21.88
n77H	10	30	3975	DFT	QPSK	Outer_Full	24.53

n77H	10	30	3975	DFT	16QAM	Inner_Full	24.63
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	22.00
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	21.74
n77H	10	30	3975	DFT	16QAM	Outer_Full	23.46
n77H	10	30	3975	DFT	64QAM	Inner_Full	22.98
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	21.94
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	21.84
n77H	10	30	3975	DFT	64QAM	Outer_Full	23.28
n77H	10	30	3975	DFT	256QAM	Inner_Full	21.11
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	21.45
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	21.08
n77H	10	30	3975	DFT	256QAM	Outer_Full	21.15
n77H	10	30	3975	CP	QPSK	Inner_Full	24.04
n77H	10	30	3975	CP	QPSK	Edge_1RB_Left	22.02
n77H	10	30	3975	CP	QPSK	Edge_1RB_Right	21.57
n77H	10	30	3975	CP	QPSK	Outer_Full	22.60
n77H	10	30	3975	CP	16QAM	Inner_Full	23.61
n77H	10	30	3975	CP	16QAM	Edge_1RB_Left	21.82
n77H	10	30	3975	CP	16QAM	Edge_1RB_Right	21.88
n77H	10	30	3975	CP	16QAM	Outer_Full	22.30
n77H	10	30	3975	CP	64QAM	Inner_Full	21.87
n77H	10	30	3975	CP	64QAM	Edge_1RB_Left	22.26
n77H	10	30	3975	CP	64QAM	Edge_1RB_Right	21.99
n77H	10	30	3975	CP	64QAM	Outer_Full	21.99
n77H	10	30	3975	CP	256QAM	Inner_Full	19.06
n77H	10	30	3975	CP	256QAM	Edge_1RB_Left	19.08
n77H	10	30	3975	CP	256QAM	Edge_1RB_Right	19.00
n77H	10	30	3975	CP	256QAM	Outer_Full	19.10
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	24.99
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	21.26
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	21.55
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	24.68
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	24.90
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	21.32
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	21.50
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	24.04
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	24.17
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	21.17
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	21.24
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	23.28
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	22.76

n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	21.56
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	21.51
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	22.77
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	20.31
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	20.47
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	20.83
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	20.74
n77H	15	30	3707.52	CP	QPSK	Inner_Full	23.59
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Left	21.36
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Right	21.35
n77H	15	30	3707.52	CP	QPSK	Outer_Full	22.19
n77H	15	30	3707.52	CP	16QAM	Inner_Full	23.26
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Left	21.68
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Right	21.77
n77H	15	30	3707.52	CP	16QAM	Outer_Full	22.08
n77H	15	30	3707.52	CP	64QAM	Inner_Full	21.64
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Left	21.25
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Right	21.36
n77H	15	30	3707.52	CP	64QAM	Outer_Full	21.55
n77H	15	30	3707.52	CP	256QAM	Inner_Full	18.76
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Left	18.91
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Right	18.98
n77H	15	30	3707.52	CP	256QAM	Outer_Full	18.75
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	24.46
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.74
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.71
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.12
n77H	15	30	3840	DFT	QPSK	Inner_Full	24.65
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	20.86
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	21.06
n77H	15	30	3840	DFT	QPSK	Outer_Full	23.57
n77H	15	30	3840	DFT	16QAM	Inner_Full	23.55
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	20.86
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	20.75
n77H	15	30	3840	DFT	16QAM	Outer_Full	22.50
n77H	15	30	3840	DFT	64QAM	Inner_Full	22.21
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	20.92
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	21.15
n77H	15	30	3840	DFT	64QAM	Outer_Full	21.94
n77H	15	30	3840	DFT	256QAM	Inner_Full	20.36
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	20.31

n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	20.31
n77H	15	30	3840	DFT	256QAM	Outer_Full	20.19
n77H	15	30	3840	CP	QPSK	Inner_Full	23.10
n77H	15	30	3840	CP	QPSK	Edge_1RB_Left	20.81
n77H	15	30	3840	CP	QPSK	Edge_1RB_Right	21.06
n77H	15	30	3840	CP	QPSK	Outer_Full	21.61
n77H	15	30	3840	CP	16QAM	Inner_Full	22.68
n77H	15	30	3840	CP	16QAM	Edge_1RB_Left	20.96
n77H	15	30	3840	CP	16QAM	Edge_1RB_Right	20.96
n77H	15	30	3840	CP	16QAM	Outer_Full	21.45
n77H	15	30	3840	CP	64QAM	Inner_Full	20.92
n77H	15	30	3840	CP	64QAM	Edge_1RB_Left	20.92
n77H	15	30	3840	CP	64QAM	Edge_1RB_Right	20.74
n77H	15	30	3840	CP	64QAM	Outer_Full	20.97
n77H	15	30	3840	CP	256QAM	Inner_Full	18.16
n77H	15	30	3840	CP	256QAM	Edge_1RB_Left	18.35
n77H	15	30	3840	CP	256QAM	Edge_1RB_Right	18.11
n77H	15	30	3840	CP	256QAM	Outer_Full	18.09
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Inner_Full	25.55
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.96
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.88
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Outer_Full	24.95
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	25.57
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	21.89
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	21.87
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	24.51
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	24.64
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	21.84
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	21.62
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	23.52
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.07
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	21.99
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.12
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	23.05
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	21.17
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	21.36
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	21.19
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	21.19
n77H	15	30	3972.48	CP	QPSK	Inner_Full	24.06
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Left	21.96
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Right	21.80