

n71	30	15	680.5	DFT	QPSK	Edge_1RB_Right	22.17
n71	30	15	680.5	DFT	QPSK	Outer_Full	22.23
n71	30	15	680.5	DFT	16QAM	Inner_Full	22.27
n71	30	15	680.5	DFT	16QAM	Edge_1RB_Left	21.53
n71	30	15	680.5	DFT	16QAM	Edge_1RB_Right	21.52
n71	30	15	680.5	DFT	16QAM	Outer_Full	21.18
n71	30	15	680.5	DFT	64QAM	Inner_Full	20.80
n71	30	15	680.5	DFT	64QAM	Edge_1RB_Left	20.74
n71	30	15	680.5	DFT	64QAM	Edge_1RB_Right	20.70
n71	30	15	680.5	DFT	64QAM	Outer_Full	20.68
n71	30	15	680.5	DFT	256QAM	Inner_Full	18.68
n71	30	15	680.5	DFT	256QAM	Edge_1RB_Left	18.68
n71	30	15	680.5	DFT	256QAM	Edge_1RB_Right	18.66
n71	30	15	680.5	DFT	256QAM	Outer_Full	18.72
n71	30	15	683	DFT	pi/2 BPSK	Inner_Full	23.18
n71	30	15	683	DFT	pi/2 BPSK	Edge_1RB_Left	22.70
n71	30	15	683	DFT	pi/2 BPSK	Edge_1RB_Right	22.73
n71	30	15	683	DFT	pi/2 BPSK	Outer_Full	22.68
n71	30	15	683	DFT	QPSK	Inner_Full	23.23
n71	30	15	683	DFT	QPSK	Edge_1RB_Left	22.28
n71	30	15	683	DFT	QPSK	Edge_1RB_Right	22.26
n71	30	15	683	DFT	QPSK	Outer_Full	22.21
n71	30	15	683	DFT	16QAM	Inner_Full	22.22
n71	30	15	683	DFT	16QAM	Edge_1RB_Left	21.54
n71	30	15	683	DFT	16QAM	Edge_1RB_Right	21.32
n71	30	15	683	DFT	16QAM	Outer_Full	21.24
n71	30	15	683	DFT	64QAM	Inner_Full	20.78
n71	30	15	683	DFT	64QAM	Edge_1RB_Left	20.72
n71	30	15	683	DFT	64QAM	Edge_1RB_Right	20.71
n71	30	15	683	DFT	64QAM	Outer_Full	20.71
n71	30	15	683	DFT	256QAM	Inner_Full	18.67
n71	30	15	683	DFT	256QAM	Edge_1RB_Left	18.70
n71	30	15	683	DFT	256QAM	Edge_1RB_Right	18.72
n71	30	15	683	DFT	256QAM	Outer_Full	18.69
n71	35	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.15
n71	35	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.78
n71	35	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.63
n71	35	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.60
n71	35	15	680.5	DFT	QPSK	Inner_Full	23.16
n71	35	15	680.5	DFT	QPSK	Edge_1RB_Left	22.22
n71	35	15	680.5	DFT	QPSK	Edge_1RB_Right	22.12

n71	35	15	680.5	DFT	QPSK	Outer_Full	22.14
n71	35	15	680.5	DFT	16QAM	Inner_Full	22.22
n71	35	15	680.5	DFT	16QAM	Edge_1RB_Left	21.67
n71	35	15	680.5	DFT	16QAM	Edge_1RB_Right	21.52
n71	35	15	680.5	DFT	16QAM	Outer_Full	21.15
n71	35	15	680.5	DFT	64QAM	Inner_Full	20.72
n71	35	15	680.5	DFT	64QAM	Edge_1RB_Left	20.70
n71	35	15	680.5	DFT	64QAM	Edge_1RB_Right	20.71
n71	35	15	680.5	DFT	64QAM	Outer_Full	20.66
n71	35	15	680.5	DFT	256QAM	Inner_Full	18.71
n71	35	15	680.5	DFT	256QAM	Edge_1RB_Left	18.80
n71	35	15	680.5	DFT	256QAM	Edge_1RB_Right	18.64
n71	35	15	680.5	DFT	256QAM	Outer_Full	18.67
n71	35	15	680.5	CP	QPSK	Inner_Full	21.69
n71	35	15	680.5	CP	QPSK	Edge_1RB_Left	20.18
n71	35	15	680.5	CP	QPSK	Edge_1RB_Right	20.14
n71	35	15	680.5	CP	QPSK	Outer_Full	20.14
n71	35	15	680.5	CP	16QAM	Inner_Full	21.25
n71	35	15	680.5	CP	16QAM	Edge_1RB_Left	20.36
n71	35	15	680.5	CP	16QAM	Edge_1RB_Right	20.40
n71	35	15	680.5	CP	16QAM	Outer_Full	20.17
n71	35	15	680.5	CP	64QAM	Inner_Full	19.71
n71	35	15	680.5	CP	64QAM	Edge_1RB_Left	19.64
n71	35	15	680.5	CP	64QAM	Edge_1RB_Right	19.59
n71	35	15	680.5	CP	64QAM	Outer_Full	19.61
n71	35	15	680.5	CP	256QAM	Inner_Full	16.69
n71	35	15	680.5	CP	256QAM	Edge_1RB_Left	16.98
n71	35	15	680.5	CP	256QAM	Edge_1RB_Right	16.79
n71	35	15	680.5	CP	256QAM	Outer_Full	16.66

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	26.11
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.53
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	25.63
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	26.20
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.59
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.60
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	25.14
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	25.32
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	22.82
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	22.77
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	24.14
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	23.76
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.42
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.51
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	23.87
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	21.90
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	21.71
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	21.67
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	21.56
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.79
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.21
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.38
n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.27
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	25.90
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.29
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.36
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	24.73
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	24.89
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.32
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.64
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	23.82
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	23.36
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.25
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.20
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	23.43
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	21.43
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.33
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.45

n77L	10	30	3500.01	DFT	256QAM	Outer_Full	21.20
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	26.15
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	25.47
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	26.04
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	22.47
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	22.67
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	25.09
n77L	10	30	3544.98	DFT	16QAM	Inner_Full	25.26
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	22.59
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	22.94
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	24.03
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	23.65
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	22.42
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	22.55
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	23.80
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	21.73
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	21.48
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	21.70
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	21.45
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.12
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.54
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	25.62
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	26.12
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	22.69
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.64
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	25.13
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	25.17
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	22.76
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	22.84
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	24.08
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	23.71
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.52
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.48
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	23.55
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	21.71
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	21.78
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	21.70
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	21.63

n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.71
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.39
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.44
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.27
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	25.75
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.32
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.46
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	24.74
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	24.73
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.36
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.54
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	23.77
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	23.37
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.22
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.30
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	23.21
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	21.31
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.31
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.57
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	21.28
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	25.88
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	22.27
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	25.36
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	25.86
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	22.36
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	22.61
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	24.86
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	24.89
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.32
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	22.80
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	23.84
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	23.41
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	22.23
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	22.47
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	23.35
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	21.37
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	21.29
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	21.70
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	21.41
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.13

n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.70
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	25.71
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	26.26
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.70
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.57
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.21
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.19
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.81
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.69
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.19
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	23.73
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.59
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.50
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	23.64
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	21.78
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	21.79
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	21.73
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	21.66
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.71
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.36
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	25.82
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.45
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.48
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	24.78
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	24.79
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.49
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.75
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	23.84
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	23.25
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.22
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.48
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	23.28
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	21.31
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.45
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.73
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	21.35
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	25.82
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.24

n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.28
n77L	20	30	3540	DFT	QPSK	Inner_Full	25.85
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.42
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.52
n77L	20	30	3540	DFT	QPSK	Outer_Full	24.74
n77L	20	30	3540	DFT	16QAM	Inner_Full	24.77
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.27
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.77
n77L	20	30	3540	DFT	16QAM	Outer_Full	23.72
n77L	20	30	3540	DFT	64QAM	Inner_Full	23.26
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.28
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.49
n77L	20	30	3540	DFT	64QAM	Outer_Full	23.23
n77L	20	30	3540	DFT	256QAM	Inner_Full	21.37
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.25
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	21.70
n77L	20	30	3540	DFT	256QAM	Outer_Full	21.24
n77L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	26.27
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	22.74
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	22.50
n77L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	25.75
n77L	25	30	3462.51	DFT	QPSK	Inner_Full	26.23
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	22.76
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	22.58
n77L	25	30	3462.51	DFT	QPSK	Outer_Full	25.18
n77L	25	30	3462.51	DFT	16QAM	Inner_Full	25.22
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	22.83
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	22.72
n77L	25	30	3462.51	DFT	16QAM	Outer_Full	24.16
n77L	25	30	3462.51	DFT	64QAM	Inner_Full	23.78
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	22.58
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	22.45
n77L	25	30	3462.51	DFT	64QAM	Outer_Full	23.73
n77L	25	30	3462.51	DFT	256QAM	Inner_Full	21.67
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	21.82
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	21.62
n77L	25	30	3462.51	DFT	256QAM	Outer_Full	21.70
n77L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.78
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.39
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.52

n77L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.39
n77L	25	30	3500.01	DFT	QPSK	Inner_Full	25.78
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.39
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.59
n77L	25	30	3500.01	DFT	QPSK	Outer_Full	24.88
n77L	25	30	3500.01	DFT	16QAM	Inner_Full	24.78
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.59
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.75
n77L	25	30	3500.01	DFT	16QAM	Outer_Full	23.82
n77L	25	30	3500.01	DFT	64QAM	Inner_Full	23.33
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.28
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.44
n77L	25	30	3500.01	DFT	64QAM	Outer_Full	23.33
n77L	25	30	3500.01	DFT	256QAM	Inner_Full	21.23
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.51
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.66
n77L	25	30	3500.01	DFT	256QAM	Outer_Full	21.35
n77L	25	30	3537.48	DFT	pi/2 BPSK	Inner_Full	25.83
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.22
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.50
n77L	25	30	3537.48	DFT	pi/2 BPSK	Outer_Full	25.23
n77L	25	30	3537.48	DFT	QPSK	Inner_Full	25.85
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	22.25
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	22.49
n77L	25	30	3537.48	DFT	QPSK	Outer_Full	25.00
n77L	25	30	3537.48	DFT	16QAM	Inner_Full	24.77
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	22.41
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	22.60
n77L	25	30	3537.48	DFT	16QAM	Outer_Full	23.70
n77L	25	30	3537.48	DFT	64QAM	Inner_Full	23.27
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	22.27
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	22.45
n77L	25	30	3537.48	DFT	64QAM	Outer_Full	23.51
n77L	25	30	3537.48	DFT	256QAM	Inner_Full	21.23
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	21.23
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	21.65
n77L	25	30	3537.48	DFT	256QAM	Outer_Full	21.21
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.12
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.40
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	25.61

n77L	30	30	3465	DFT	QPSK	Inner_Full	26.15
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.69
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.41
n77L	30	30	3465	DFT	QPSK	Outer_Full	25.08
n77L	30	30	3465	DFT	16QAM	Inner_Full	25.14
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	22.88
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.62
n77L	30	30	3465	DFT	16QAM	Outer_Full	24.13
n77L	30	30	3465	DFT	64QAM	Inner_Full	23.75
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.58
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.29
n77L	30	30	3465	DFT	64QAM	Outer_Full	23.63
n77L	30	30	3465	DFT	256QAM	Inner_Full	21.60
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	21.90
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.52
n77L	30	30	3465	DFT	256QAM	Outer_Full	21.63
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.90
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.43
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.59
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.38
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	25.85
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.48
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.64
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	24.88
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	24.84
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.73
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.81
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	23.91
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	23.30
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.37
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.48
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	23.44
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	21.32
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.54
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.76
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	21.33
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Inner_Full	25.74
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.38
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.64
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Outer_Full	25.36
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	25.76

n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.39
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.70
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	24.88
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	24.77
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	22.54
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	22.77
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	23.87
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	23.29
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.26
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.52
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	23.30
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	21.41
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	21.53
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	21.80
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	21.38
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.12
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.27
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.61
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.13
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.77
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.23
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.11
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.14
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	22.91
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.43
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.10
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	23.67
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.57
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.40
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	23.60
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	21.70
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	21.79
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.38
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	21.56
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.84
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.48
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	25.85
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.60

n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.68
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	24.98
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	24.85
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.73
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.81
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	23.96
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	23.38
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.54
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.51
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	23.47
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	21.41
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.75
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.75
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	21.43
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Inner_Full	25.74
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.38
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.61
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Outer_Full	25.29
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	25.77
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	22.30
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.63
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	24.83
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	24.71
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	22.63
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	22.91
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	23.83
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	23.23
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.23
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.58
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	23.32
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	21.23
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.49
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	21.74
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	21.26
n77L	50	30	3475.02	DFT	$\pi/2$ BPSK	Inner_Full	26.01
n77L	50	30	3475.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.61
n77L	50	30	3475.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.39
n77L	50	30	3475.02	DFT	$\pi/2$ BPSK	Outer_Full	25.45
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	26.05
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.67
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.36

n77L	50	30	3475.02	DFT	QPSK	Outer_Full	24.98
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	24.99
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.94
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.26
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	23.94
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	23.54
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.57
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.42
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	23.47
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	21.48
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.91
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.27
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.50
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.91
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.46
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	25.94
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.66
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.45
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	24.99
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	24.86
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.01
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.70
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	23.97
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	23.42
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.55
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.47
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.46
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.39
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.76
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.65
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	21.51
n77L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	25.82
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	22.29
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.26
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.82
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.27
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.55
n77L	50	30	3525	DFT	QPSK	Outer_Full	24.75

n77L	50	30	3525	DFT	16QAM	Inner_Full	24.74
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.35
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.83
n77L	50	30	3525	DFT	16QAM	Outer_Full	23.81
n77L	50	30	3525	DFT	64QAM	Inner_Full	23.30
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.30
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.42
n77L	50	30	3525	DFT	64QAM	Outer_Full	23.25
n77L	50	30	3525	DFT	256QAM	Inner_Full	21.23
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.27
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.66
n77L	50	30	3525	DFT	256QAM	Outer_Full	21.31
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	25.90
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	22.39
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.40
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.89
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.74
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.38
n77L	60	30	3480	DFT	QPSK	Outer_Full	24.87
n77L	60	30	3480	DFT	16QAM	Inner_Full	24.89
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.93
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.67
n77L	60	30	3480	DFT	16QAM	Outer_Full	23.88
n77L	60	30	3480	DFT	64QAM	Inner_Full	23.37
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.63
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.26
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.41
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.39
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.81
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.44
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.40
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.88
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.30
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.42
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.85
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.66
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.37
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	24.93
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	24.86

n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.96
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.54
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	23.99
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	23.39
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.70
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.21
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.42
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.37
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.88
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.49
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.43
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	25.77
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.29
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.21
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	25.84
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.25
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.63
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	24.74
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	24.80
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.33
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.78
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	23.73
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	23.34
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.20
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.52
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	23.24
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	21.29
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.28
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.70
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	21.30
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.77
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.60
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.22
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.34
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	25.76
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.69
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.30
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	24.91
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	24.80
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.87

n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.43
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	23.81
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	23.22
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.54
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.53
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.31
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.31
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.74
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.41
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	21.32
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.94
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.72
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.29
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.47
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	25.89
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.82
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.27
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	24.98
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	24.93
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.00
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.52
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	23.99
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.43
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.64
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.26
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	23.47
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.40
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.89
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.42
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.49
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	25.90
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.35
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.32
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	25.89
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.40
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.65
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	24.84
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	24.92
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.53
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.87

n77L	70	30	3514.98	DFT	16QAM	Outer_Full	23.86
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	23.41
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.35
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.51
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	23.33
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	21.36
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.55
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.78
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	21.32
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.80
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.71
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.44
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.33
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.83
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.71
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.23
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	24.87
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	24.85
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.91
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.34
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	23.88
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	23.35
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.51
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.32
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.43
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.32
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.86
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.34
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.43
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.93
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.49
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.44
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	26.00
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.88
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.43
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	24.94
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	25.00
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.08
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.59
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	23.98

n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.45
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.81
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.37
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.51
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.47
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.94
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.54
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	21.56
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	25.79
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.47
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.28
n77L	80	30	3510	DFT	QPSK	Inner_Full	25.82
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.60
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.60
n77L	80	30	3510	DFT	QPSK	Outer_Full	24.81
n77L	80	30	3510	DFT	16QAM	Inner_Full	24.85
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.77
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.83
n77L	80	30	3510	DFT	16QAM	Outer_Full	23.77
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.27
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.51
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.46
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.30
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.30
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.71
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.79
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.29
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	25.72
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	22.29
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.28
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.79
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.70
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.25
n77L	90	30	3495	DFT	QPSK	Outer_Full	24.83
n77L	90	30	3495	DFT	16QAM	Inner_Full	24.80
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.93
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.50
n77L	90	30	3495	DFT	16QAM	Outer_Full	23.81
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.27

n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.63
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	22.43
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.31
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.23
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.74
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.40
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.29
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.98
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.63
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.44
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	25.98
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.84
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.63
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.00
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	25.01
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.15
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.85
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.00
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	23.47
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.77
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.46
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.49
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.54
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.99
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.79
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.48
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	25.88
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.68
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.41
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	25.91
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.68
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.68
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	24.89
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	24.93
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	23.00
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.90
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	23.89
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.40
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.75

n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.65
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.42
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.39
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.80
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.83
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.40
n77L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.92
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n77L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.44
n77L	100	30	3500.01	DFT	QPSK	Inner_Full	26.00
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.82
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.69
n77L	100	30	3500.01	DFT	QPSK	Outer_Full	24.98
n77L	100	30	3500.01	DFT	16QAM	Inner_Full	25.04
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.05
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.08
n77L	100	30	3500.01	DFT	16QAM	Outer_Full	24.03
n77L	100	30	3500.01	DFT	64QAM	Inner_Full	23.44
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.91
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.66
n77L	100	30	3500.01	DFT	64QAM	Outer_Full	23.51
n77L	100	30	3500.01	DFT	256QAM	Inner_Full	21.44
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.04
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.97
n77L	100	30	3500.01	DFT	256QAM	Outer_Full	21.48
n77L	100	30	3500.01	CP	QPSK	Inner_Full	24.48
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	23.00
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	22.91
n77L	100	30	3500.01	CP	QPSK	Outer_Full	23.03
n77L	100	30	3500.01	CP	16QAM	Inner_Full	24.02
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	22.86
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	22.85
n77L	100	30	3500.01	CP	16QAM	Outer_Full	23.06
n77L	100	30	3500.01	CP	64QAM	Inner_Full	22.51
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	22.66
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	22.51
n77L	100	30	3500.01	CP	64QAM	Outer_Full	22.52
n77L	100	30	3500.01	CP	256QAM	Inner_Full	19.51
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	20.07
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	20.12



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n77L	100	30	3500.01	CP	256QAM	Outer_Full	19.51
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n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.76
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	22.21
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	22.24
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	25.25
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.75
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	22.35
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	22.27
n77H	10	30	3705	DFT	QPSK	Outer_Full	24.71
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.77
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	22.25
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	22.39
n77H	10	30	3705	DFT	16QAM	Outer_Full	23.80
n77H	10	30	3705	DFT	64QAM	Inner_Full	23.29
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	22.25
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	22.22
n77H	10	30	3705	DFT	64QAM	Outer_Full	23.28
n77H	10	30	3705	DFT	256QAM	Inner_Full	21.51
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	21.23
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	21.40
n77H	10	30	3705	DFT	256QAM	Outer_Full	21.26
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	26.19
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.53
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.49
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	25.59
n77H	10	30	3840	DFT	QPSK	Inner_Full	26.16
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	22.64
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	22.55
n77H	10	30	3840	DFT	QPSK	Outer_Full	25.04
n77H	10	30	3840	DFT	16QAM	Inner_Full	25.29
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	22.82
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	22.65
n77H	10	30	3840	DFT	16QAM	Outer_Full	24.14
n77H	10	30	3840	DFT	64QAM	Inner_Full	23.70
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	22.38
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	22.41
n77H	10	30	3840	DFT	64QAM	Outer_Full	23.66
n77H	10	30	3840	DFT	256QAM	Inner_Full	21.79
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	21.69
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	21.64

n77H	10	30	3840	DFT	256QAM	Outer_Full	21.56
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	26.56
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	26.06
n77H	10	30	3975	DFT	QPSK	Inner_Full	26.67
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	23.11
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	23.01
n77H	10	30	3975	DFT	QPSK	Outer_Full	25.55
n77H	10	30	3975	DFT	16QAM	Inner_Full	25.72
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	23.29
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	23.23
n77H	10	30	3975	DFT	16QAM	Outer_Full	24.62
n77H	10	30	3975	DFT	64QAM	Inner_Full	24.11
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	22.93
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	22.87
n77H	10	30	3975	DFT	64QAM	Outer_Full	24.26
n77H	10	30	3975	DFT	256QAM	Inner_Full	22.35
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	22.17
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	22.07
n77H	10	30	3975	DFT	256QAM	Outer_Full	22.11
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	25.72
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	22.21
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	22.31
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	25.25
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	25.77
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	22.31
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	22.32
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	24.72
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	24.72
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	22.39
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	22.45
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	23.76
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	23.32
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	22.26
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	22.29
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	23.26
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	21.32
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	21.38
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	21.47
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	21.23

n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	26.05
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.55
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	25.52
n77H	15	30	3840	DFT	QPSK	Inner_Full	26.05
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	22.60
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	22.47
n77H	15	30	3840	DFT	QPSK	Outer_Full	25.06
n77H	15	30	3840	DFT	16QAM	Inner_Full	25.10
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.70
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	22.57
n77H	15	30	3840	DFT	16QAM	Outer_Full	24.03
n77H	15	30	3840	DFT	64QAM	Inner_Full	23.61
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	22.44
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	22.33
n77H	15	30	3840	DFT	64QAM	Outer_Full	23.53
n77H	15	30	3840	DFT	256QAM	Inner_Full	21.57
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	21.76
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	21.58
n77H	15	30	3840	DFT	256QAM	Outer_Full	21.60
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	26.67
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	26.12
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	26.68
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	23.24
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	23.11
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	25.69
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	25.67
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	23.31
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	23.21
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	24.63
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	24.33
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	23.13
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.90
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	24.20
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	22.16
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	22.37
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	22.21
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	22.16
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.75

n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.34
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	25.33
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.83
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.29
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.24
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	24.80
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	24.82
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.30
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.52
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	23.79
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.30
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.20
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	22.24
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	23.28
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.36
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	21.39
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.37
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	21.33
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	26.11
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.52
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.38
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	25.53
n77H	20	30	3840	DFT	QPSK	Inner_Full	26.13
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.56
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	22.44
n77H	20	30	3840	DFT	QPSK	Outer_Full	25.04
n77H	20	30	3840	DFT	16QAM	Inner_Full	25.09
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.67
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	22.52
n77H	20	30	3840	DFT	16QAM	Outer_Full	24.01
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.59
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	22.45
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	22.25
n77H	20	30	3840	DFT	64QAM	Outer_Full	23.50
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.65
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.73
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	21.55
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.50
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	26.68
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.16

n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	26.16
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	26.70
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	23.19
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	23.09
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.64
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.66
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	23.35
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	23.27
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.64
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	24.21
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	23.04
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	22.98
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	24.08
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	22.26
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	22.35
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	22.23
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	22.08
n77H	25	30	3712.5	DFT	pi/2 BPSK	Inner_Full	25.86
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.25
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.26
n77H	25	30	3712.5	DFT	pi/2 BPSK	Outer_Full	25.37
n77H	25	30	3712.5	DFT	QPSK	Inner_Full	25.88
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Left	22.31
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Right	22.35
n77H	25	30	3712.5	DFT	QPSK	Outer_Full	24.87
n77H	25	30	3712.5	DFT	16QAM	Inner_Full	24.94
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Left	22.32
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Right	22.39
n77H	25	30	3712.5	DFT	16QAM	Outer_Full	23.89
n77H	25	30	3712.5	DFT	64QAM	Inner_Full	23.39
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Left	22.25
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Right	22.27
n77H	25	30	3712.5	DFT	64QAM	Outer_Full	23.36
n77H	25	30	3712.5	DFT	256QAM	Inner_Full	21.41
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Left	21.37
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Right	21.30
n77H	25	30	3712.5	DFT	256QAM	Outer_Full	21.36
n77H	25	30	3840	DFT	pi/2 BPSK	Inner_Full	26.08
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.44
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.39

n77H	25	30	3840	DFT	pi/2 BPSK	Outer_Full	25.57
n77H	25	30	3840	DFT	QPSK	Inner_Full	26.07
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Left	22.47
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Right	22.40
n77H	25	30	3840	DFT	QPSK	Outer_Full	25.02
n77H	25	30	3840	DFT	16QAM	Inner_Full	25.07
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Left	22.57
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Right	22.46
n77H	25	30	3840	DFT	16QAM	Outer_Full	24.09
n77H	25	30	3840	DFT	64QAM	Inner_Full	23.59
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Left	22.32
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Right	22.28
n77H	25	30	3840	DFT	64QAM	Outer_Full	23.55
n77H	25	30	3840	DFT	256QAM	Inner_Full	21.61
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Left	21.58
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Right	21.52
n77H	25	30	3840	DFT	256QAM	Outer_Full	21.60
n77H	25	30	3967.5	DFT	pi/2 BPSK	Inner_Full	26.65
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n77H	25	30	3967.5	DFT	pi/2 BPSK	Outer_Full	26.14
n77H	25	30	3967.5	DFT	QPSK	Inner_Full	26.67
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Left	23.12
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Right	23.12
n77H	25	30	3967.5	DFT	QPSK	Outer_Full	25.65
n77H	25	30	3967.5	DFT	16QAM	Inner_Full	25.68
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Left	23.26
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Right	23.26
n77H	25	30	3967.5	DFT	16QAM	Outer_Full	24.65
n77H	25	30	3967.5	DFT	64QAM	Inner_Full	24.21
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Left	23.05
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Right	22.90
n77H	25	30	3967.5	DFT	64QAM	Outer_Full	24.20
n77H	25	30	3967.5	DFT	256QAM	Inner_Full	22.13
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Left	22.26
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Right	22.15
n77H	25	30	3967.5	DFT	256QAM	Outer_Full	22.20
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	25.85
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.34
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.23
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	25.26

n77H	30	30	3715.02	DFT	QPSK	Inner_Full	25.82
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	22.30
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	22.30
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	24.74
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	24.88
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	22.30
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	22.29
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	23.76
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	23.39
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	22.29
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	22.38
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	23.30
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	21.31
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	21.36
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	21.31
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	21.29
n77H	30	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	26.18
n77H	30	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.44
n77H	30	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.32
n77H	30	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	25.53
n77H	30	30	3840	DFT	QPSK	Inner_Full	26.17
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.48
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	22.41
n77H	30	30	3840	DFT	QPSK	Outer_Full	25.05
n77H	30	30	3840	DFT	16QAM	Inner_Full	25.17
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	22.66
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	22.49
n77H	30	30	3840	DFT	16QAM	Outer_Full	24.04
n77H	30	30	3840	DFT	64QAM	Inner_Full	23.69
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	22.38
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	22.23
n77H	30	30	3840	DFT	64QAM	Outer_Full	23.60
n77H	30	30	3840	DFT	256QAM	Inner_Full	21.67
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	21.60
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	21.44
n77H	30	30	3840	DFT	256QAM	Outer_Full	21.65
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Inner_Full	26.78
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.27
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.18
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Outer_Full	26.24
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	26.81

n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	23.31
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	23.22
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	25.81
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	25.82
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	23.40
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	23.31
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	24.84
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	24.32
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	23.19
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	23.05
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	24.33
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	22.33
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	22.45
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	22.36
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	22.34
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	25.90
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	25.32
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.82
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	22.35
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	22.57
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.82
n77H	40	30	3720	DFT	16QAM	Inner_Full	24.88
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	22.42
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	22.76
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.85
n77H	40	30	3720	DFT	64QAM	Inner_Full	23.36
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.23
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	22.43
n77H	40	30	3720	DFT	64QAM	Outer_Full	23.39
n77H	40	30	3720	DFT	256QAM	Inner_Full	21.33
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	21.47
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	21.73
n77H	40	30	3720	DFT	256QAM	Outer_Full	21.38
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	26.13
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.35
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.38
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	25.53
n77H	40	30	3840	DFT	QPSK	Inner_Full	26.11
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.44

n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	22.45
n77H	40	30	3840	DFT	QPSK	Outer_Full	25.03
n77H	40	30	3840	DFT	16QAM	Inner_Full	25.17
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.46
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	22.70
n77H	40	30	3840	DFT	16QAM	Outer_Full	24.05
n77H	40	30	3840	DFT	64QAM	Inner_Full	23.68
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	22.27
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	22.29
n77H	40	30	3840	DFT	64QAM	Outer_Full	23.54
n77H	40	30	3840	DFT	256QAM	Inner_Full	21.65
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.54
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	21.48
n77H	40	30	3840	DFT	256QAM	Outer_Full	21.54
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Inner_Full	26.79
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.38
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.17
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Outer_Full	26.25
n77H	40	30	3960	DFT	QPSK	Inner_Full	26.77
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	23.36
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	23.18
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.80
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.77
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	23.77
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	23.35
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.77
n77H	40	30	3960	DFT	64QAM	Inner_Full	24.31
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	23.24
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	23.05
n77H	40	30	3960	DFT	64QAM	Outer_Full	24.31
n77H	40	30	3960	DFT	256QAM	Inner_Full	22.28
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	22.50
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	22.34
n77H	40	30	3960	DFT	256QAM	Outer_Full	22.31
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Inner_Full	25.74
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.28
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.87
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Outer_Full	25.34
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.78
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	22.23
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.88

n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.84
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.75
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	22.36
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	22.93
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.87
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.29
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	22.24
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	22.74
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.39
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.25
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	21.31
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.91
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	21.41
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	26.10
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.37
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.45
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	25.50
n77H	50	30	3840	DFT	QPSK	Inner_Full	26.15
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.46
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	22.55
n77H	50	30	3840	DFT	QPSK	Outer_Full	25.00
n77H	50	30	3840	DFT	16QAM	Inner_Full	25.08
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	22.58
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	22.75
n77H	50	30	3840	DFT	16QAM	Outer_Full	24.00
n77H	50	30	3840	DFT	64QAM	Inner_Full	23.61
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	22.44
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	22.53
n77H	50	30	3840	DFT	64QAM	Outer_Full	23.52
n77H	50	30	3840	DFT	256QAM	Inner_Full	21.62
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	21.56
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	21.69
n77H	50	30	3840	DFT	256QAM	Outer_Full	21.60
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	26.87
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.60
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	23.23
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	26.42
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.91
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	23.67
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	23.23
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	25.94

n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.87
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	23.85
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	23.43
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.92
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	24.37
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	23.44
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	23.09
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	24.41
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	22.38
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	22.74
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	22.35
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	22.46
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.80
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	25.41
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.82
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	22.22
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	23.00
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	24.94
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.81
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	22.41
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	23.07
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.94
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.34
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	22.27
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	22.84
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.51
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.33
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	21.37
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	21.98
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.45
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	26.00
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.52
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.71
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	25.47
n77H	60	30	3840	DFT	QPSK	Inner_Full	26.02
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	22.58
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	22.84
n77H	60	30	3840	DFT	QPSK	Outer_Full	24.96
n77H	60	30	3840	DFT	16QAM	Inner_Full	25.03