

n66	40	15	1745	CP	256QAM	Inner_Full	16.95
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	16.64
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	16.81
n66	40	15	1745	CP	256QAM	Outer_Full	16.81
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.26
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	22.06
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	21.85
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	22.63
n66	40	15	1730	DFT	QPSK	Inner_Full	23.33
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	21.53
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	21.34
n66	40	15	1730	DFT	QPSK	Outer_Full	22.12
n66	40	15	1730	DFT	16QAM	Inner_Full	22.30
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	20.35
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	20.07
n66	40	15	1730	DFT	16QAM	Outer_Full	21.16
n66	40	15	1730	DFT	64QAM	Inner_Full	20.84
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	19.96
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	20.12
n66	40	15	1730	DFT	64QAM	Outer_Full	20.66
n66	40	15	1730	DFT	256QAM	Inner_Full	18.71
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.11
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	17.91
n66	40	15	1730	DFT	256QAM	Outer_Full	18.60
n66	40	15	1730	CP	QPSK	Inner_Full	21.80
n66	40	15	1730	CP	QPSK	Edge_1RB_Left	19.89
n66	40	15	1730	CP	QPSK	Edge_1RB_Right	19.58
n66	40	15	1730	CP	QPSK	Outer_Full	20.11
n66	40	15	1730	CP	16QAM	Inner_Full	21.32
n66	40	15	1730	CP	16QAM	Edge_1RB_Left	19.46
n66	40	15	1730	CP	16QAM	Edge_1RB_Right	19.22
n66	40	15	1730	CP	16QAM	Outer_Full	20.08
n66	40	15	1730	CP	64QAM	Inner_Full	19.72
n66	40	15	1730	CP	64QAM	Edge_1RB_Left	19.23
n66	40	15	1730	CP	64QAM	Edge_1RB_Right	18.99
n66	40	15	1730	CP	64QAM	Outer_Full	19.59
n66	40	15	1730	CP	256QAM	Inner_Full	16.86
n66	40	15	1730	CP	256QAM	Edge_1RB_Left	16.21
n66	40	15	1730	CP	256QAM	Edge_1RB_Right	15.96
n66	40	15	1730	CP	256QAM	Outer_Full	16.69
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.21

n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	22.35
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	21.89
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	22.51
n66	40	15	1760	DFT	QPSK	Inner_Full	23.23
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	21.72
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	21.26
n66	40	15	1760	DFT	QPSK	Outer_Full	22.06
n66	40	15	1760	DFT	16QAM	Inner_Full	22.28
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	20.93
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	20.43
n66	40	15	1760	DFT	16QAM	Outer_Full	21.04
n66	40	15	1760	DFT	64QAM	Inner_Full	20.75
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	20.10
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	19.62
n66	40	15	1760	DFT	64QAM	Outer_Full	20.55
n66	40	15	1760	DFT	256QAM	Inner_Full	18.64
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.58
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.04
n66	40	15	1760	DFT	256QAM	Outer_Full	18.54
n66	40	15	1760	CP	QPSK	Inner_Full	21.67
n66	40	15	1760	CP	QPSK	Edge_1RB_Left	19.91
n66	40	15	1760	CP	QPSK	Edge_1RB_Right	19.36
n66	40	15	1760	CP	QPSK	Outer_Full	20.01
n66	40	15	1760	CP	16QAM	Inner_Full	21.18
n66	40	15	1760	CP	16QAM	Edge_1RB_Left	19.88
n66	40	15	1760	CP	16QAM	Edge_1RB_Right	19.48
n66	40	15	1760	CP	16QAM	Outer_Full	20.03
n66	40	15	1760	CP	64QAM	Inner_Full	19.72
n66	40	15	1760	CP	64QAM	Edge_1RB_Left	19.07
n66	40	15	1760	CP	64QAM	Edge_1RB_Right	18.65
n66	40	15	1760	CP	64QAM	Outer_Full	19.54
n66	40	15	1760	CP	256QAM	Inner_Full	16.76
n66	40	15	1760	CP	256QAM	Edge_1RB_Left	16.92
n66	40	15	1760	CP	256QAM	Edge_1RB_Right	16.44
n66	40	15	1760	CP	256QAM	Outer_Full	16.61

n71

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.58
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.15
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.25
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	23.09
n71	5	15	665.5	DFT	QPSK	Inner_Full	23.63
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.81
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.65
n71	5	15	665.5	DFT	QPSK	Outer_Full	22.61
n71	5	15	665.5	DFT	16QAM	Inner_Full	22.79
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	21.88
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	21.96
n71	5	15	665.5	DFT	16QAM	Outer_Full	21.65
n71	5	15	665.5	DFT	64QAM	Inner_Full	21.28
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	21.10
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	21.01
n71	5	15	665.5	DFT	64QAM	Outer_Full	21.18
n71	5	15	665.5	DFT	256QAM	Inner_Full	19.33
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.15
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.13
n71	5	15	665.5	DFT	256QAM	Outer_Full	19.16
n71	5	15	665.5	CP	QPSK	Inner_Full	22.11
n71	5	15	665.5	CP	QPSK	Edge_1RB_Left	20.73
n71	5	15	665.5	CP	QPSK	Edge_1RB_Right	20.72
n71	5	15	665.5	CP	QPSK	Outer_Full	20.73
n71	5	15	665.5	CP	16QAM	Inner_Full	21.76
n71	5	15	665.5	CP	16QAM	Edge_1RB_Left	20.87
n71	5	15	665.5	CP	16QAM	Edge_1RB_Right	20.85
n71	5	15	665.5	CP	16QAM	Outer_Full	20.67
n71	5	15	665.5	CP	64QAM	Inner_Full	20.26
n71	5	15	665.5	CP	64QAM	Edge_1RB_Left	20.09
n71	5	15	665.5	CP	64QAM	Edge_1RB_Right	19.99
n71	5	15	665.5	CP	64QAM	Outer_Full	20.26
n71	5	15	665.5	CP	256QAM	Inner_Full	17.22
n71	5	15	665.5	CP	256QAM	Edge_1RB_Left	17.75
n71	5	15	665.5	CP	256QAM	Edge_1RB_Right	17.15
n71	5	15	665.5	CP	256QAM	Outer_Full	17.06
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.45
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.04
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.06

n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.98
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.51
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.61
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.70
n71	5	15	680.5	DFT	QPSK	Outer_Full	22.50
n71	5	15	680.5	DFT	16QAM	Inner_Full	22.69
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.80
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.63
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.62
n71	5	15	680.5	DFT	64QAM	Inner_Full	21.21
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	21.16
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	20.89
n71	5	15	680.5	DFT	64QAM	Outer_Full	21.04
n71	5	15	680.5	DFT	256QAM	Inner_Full	19.21
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	18.99
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	18.99
n71	5	15	680.5	DFT	256QAM	Outer_Full	19.08
n71	5	15	680.5	CP	QPSK	Inner_Full	22.03
n71	5	15	680.5	CP	QPSK	Edge_1RB_Left	20.62
n71	5	15	680.5	CP	QPSK	Edge_1RB_Right	20.59
n71	5	15	680.5	CP	QPSK	Outer_Full	20.66
n71	5	15	680.5	CP	16QAM	Inner_Full	21.65
n71	5	15	680.5	CP	16QAM	Edge_1RB_Left	20.77
n71	5	15	680.5	CP	16QAM	Edge_1RB_Right	20.78
n71	5	15	680.5	CP	16QAM	Outer_Full	20.56
n71	5	15	680.5	CP	64QAM	Inner_Full	20.11
n71	5	15	680.5	CP	64QAM	Edge_1RB_Left	20.06
n71	5	15	680.5	CP	64QAM	Edge_1RB_Right	19.90
n71	5	15	680.5	CP	64QAM	Outer_Full	20.15
n71	5	15	680.5	CP	256QAM	Inner_Full	17.11
n71	5	15	680.5	CP	256QAM	Edge_1RB_Left	16.93
n71	5	15	680.5	CP	256QAM	Edge_1RB_Right	17.14
n71	5	15	680.5	CP	256QAM	Outer_Full	17.04
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.73
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.23
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.29
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	23.25
n71	5	15	695.5	DFT	QPSK	Inner_Full	23.75
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.74
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.77
n71	5	15	695.5	DFT	QPSK	Outer_Full	22.77

n71	5	15	695.5	DFT	16QAM	Inner_Full	22.81
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	21.92
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	21.92
n71	5	15	695.5	DFT	16QAM	Outer_Full	21.90
n71	5	15	695.5	DFT	64QAM	Inner_Full	21.38
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	21.08
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	21.12
n71	5	15	695.5	DFT	64QAM	Outer_Full	21.29
n71	5	15	695.5	DFT	256QAM	Inner_Full	19.44
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	19.12
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	19.15
n71	5	15	695.5	DFT	256QAM	Outer_Full	19.28
n71	5	15	695.5	CP	QPSK	Inner_Full	22.21
n71	5	15	695.5	CP	QPSK	Edge_1RB_Left	20.82
n71	5	15	695.5	CP	QPSK	Edge_1RB_Right	20.89
n71	5	15	695.5	CP	QPSK	Outer_Full	20.83
n71	5	15	695.5	CP	16QAM	Inner_Full	21.85
n71	5	15	695.5	CP	16QAM	Edge_1RB_Left	21.02
n71	5	15	695.5	CP	16QAM	Edge_1RB_Right	21.04
n71	5	15	695.5	CP	16QAM	Outer_Full	20.81
n71	5	15	695.5	CP	64QAM	Inner_Full	20.34
n71	5	15	695.5	CP	64QAM	Edge_1RB_Left	20.17
n71	5	15	695.5	CP	64QAM	Edge_1RB_Right	20.05
n71	5	15	695.5	CP	64QAM	Outer_Full	20.37
n71	5	15	695.5	CP	256QAM	Inner_Full	17.34
n71	5	15	695.5	CP	256QAM	Edge_1RB_Left	17.32
n71	5	15	695.5	CP	256QAM	Edge_1RB_Right	17.15
n71	5	15	695.5	CP	256QAM	Outer_Full	17.24
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.40
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.03
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	22.94
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	22.87
n71	10	15	668	DFT	QPSK	Inner_Full	23.43
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.77
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.62
n71	10	15	668	DFT	QPSK	Outer_Full	22.39
n71	10	15	668	DFT	16QAM	Inner_Full	22.50
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	21.80
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	21.72
n71	10	15	668	DFT	16QAM	Outer_Full	21.52
n71	10	15	668	DFT	64QAM	Inner_Full	21.01

n71	10	15	668	DFT	64QAM	Edge_1RB_Left	20.93
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	20.87
n71	10	15	668	DFT	64QAM	Outer_Full	21.00
n71	10	15	668	DFT	256QAM	Inner_Full	18.99
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.16
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	19.07
n71	10	15	668	DFT	256QAM	Outer_Full	18.95
n71	10	15	668	CP	QPSK	Inner_Full	21.94
n71	10	15	668	CP	QPSK	Edge_1RB_Left	20.58
n71	10	15	668	CP	QPSK	Edge_1RB_Right	20.61
n71	10	15	668	CP	QPSK	Outer_Full	20.46
n71	10	15	668	CP	16QAM	Inner_Full	21.59
n71	10	15	668	CP	16QAM	Edge_1RB_Left	20.81
n71	10	15	668	CP	16QAM	Edge_1RB_Right	20.92
n71	10	15	668	CP	16QAM	Outer_Full	20.45
n71	10	15	668	CP	64QAM	Inner_Full	20.03
n71	10	15	668	CP	64QAM	Edge_1RB_Left	19.97
n71	10	15	668	CP	64QAM	Edge_1RB_Right	19.88
n71	10	15	668	CP	64QAM	Outer_Full	19.94
n71	10	15	668	CP	256QAM	Inner_Full	16.92
n71	10	15	668	CP	256QAM	Edge_1RB_Left	17.23
n71	10	15	668	CP	256QAM	Edge_1RB_Right	17.38
n71	10	15	668	CP	256QAM	Outer_Full	17.04
n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.35
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.89
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.80
n71	10	15	680.5	DFT	QPSK	Inner_Full	23.39
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.54
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.40
n71	10	15	680.5	DFT	QPSK	Outer_Full	22.32
n71	10	15	680.5	DFT	16QAM	Inner_Full	22.40
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	21.57
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	21.61
n71	10	15	680.5	DFT	16QAM	Outer_Full	21.42
n71	10	15	680.5	DFT	64QAM	Inner_Full	20.81
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	20.72
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	20.63
n71	10	15	680.5	DFT	64QAM	Outer_Full	20.92
n71	10	15	680.5	DFT	256QAM	Inner_Full	18.94
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	18.93

n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	18.82
n71	10	15	680.5	DFT	256QAM	Outer_Full	18.91
n71	10	15	680.5	CP	QPSK	Inner_Full	21.81
n71	10	15	680.5	CP	QPSK	Edge_1RB_Left	20.46
n71	10	15	680.5	CP	QPSK	Edge_1RB_Right	20.49
n71	10	15	680.5	CP	QPSK	Outer_Full	20.40
n71	10	15	680.5	CP	16QAM	Inner_Full	21.46
n71	10	15	680.5	CP	16QAM	Edge_1RB_Left	20.70
n71	10	15	680.5	CP	16QAM	Edge_1RB_Right	20.67
n71	10	15	680.5	CP	16QAM	Outer_Full	20.38
n71	10	15	680.5	CP	64QAM	Inner_Full	19.92
n71	10	15	680.5	CP	64QAM	Edge_1RB_Left	19.64
n71	10	15	680.5	CP	64QAM	Edge_1RB_Right	19.82
n71	10	15	680.5	CP	64QAM	Outer_Full	19.81
n71	10	15	680.5	CP	256QAM	Inner_Full	16.85
n71	10	15	680.5	CP	256QAM	Edge_1RB_Left	16.97
n71	10	15	680.5	CP	256QAM	Edge_1RB_Right	17.02
n71	10	15	680.5	CP	256QAM	Outer_Full	16.81
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	23.46
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	22.95
n71	10	15	693	DFT	QPSK	Inner_Full	23.48
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.50
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	22.60
n71	10	15	693	DFT	QPSK	Outer_Full	22.54
n71	10	15	693	DFT	16QAM	Inner_Full	22.58
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.69
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	21.67
n71	10	15	693	DFT	16QAM	Outer_Full	21.56
n71	10	15	693	DFT	64QAM	Inner_Full	21.04
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	20.87
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	20.94
n71	10	15	693	DFT	64QAM	Outer_Full	21.12
n71	10	15	693	DFT	256QAM	Inner_Full	19.05
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	19.06
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	19.12
n71	10	15	693	DFT	256QAM	Outer_Full	19.06
n71	10	15	693	CP	QPSK	Inner_Full	22.02
n71	10	15	693	CP	QPSK	Edge_1RB_Left	20.63
n71	10	15	693	CP	QPSK	Edge_1RB_Right	20.65

n71	10	15	693	CP	QPSK	Outer_Full	20.59
n71	10	15	693	CP	16QAM	Inner_Full	21.63
n71	10	15	693	CP	16QAM	Edge_1RB_Left	20.81
n71	10	15	693	CP	16QAM	Edge_1RB_Right	20.76
n71	10	15	693	CP	16QAM	Outer_Full	20.61
n71	10	15	693	CP	64QAM	Inner_Full	20.12
n71	10	15	693	CP	64QAM	Edge_1RB_Left	19.81
n71	10	15	693	CP	64QAM	Edge_1RB_Right	19.95
n71	10	15	693	CP	64QAM	Outer_Full	20.04
n71	10	15	693	CP	256QAM	Inner_Full	17.01
n71	10	15	693	CP	256QAM	Edge_1RB_Left	17.25
n71	10	15	693	CP	256QAM	Edge_1RB_Right	17.34
n71	10	15	693	CP	256QAM	Outer_Full	17.01
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	23.52
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.00
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	23.03
n71	15	15	670.5	DFT	QPSK	Inner_Full	23.62
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.56
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.55
n71	15	15	670.5	DFT	QPSK	Outer_Full	22.63
n71	15	15	670.5	DFT	16QAM	Inner_Full	22.39
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	21.77
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	21.76
n71	15	15	670.5	DFT	16QAM	Outer_Full	21.66
n71	15	15	670.5	DFT	64QAM	Inner_Full	21.16
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	20.96
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	21.04
n71	15	15	670.5	DFT	64QAM	Outer_Full	21.10
n71	15	15	670.5	DFT	256QAM	Inner_Full	19.13
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	19.09
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	19.00
n71	15	15	670.5	DFT	256QAM	Outer_Full	19.13
n71	15	15	670.5	CP	QPSK	Inner_Full	22.07
n71	15	15	670.5	CP	QPSK	Edge_1RB_Left	20.69
n71	15	15	670.5	CP	QPSK	Edge_1RB_Right	20.62
n71	15	15	670.5	CP	QPSK	Outer_Full	20.61
n71	15	15	670.5	CP	16QAM	Inner_Full	21.64
n71	15	15	670.5	CP	16QAM	Edge_1RB_Left	20.82
n71	15	15	670.5	CP	16QAM	Edge_1RB_Right	20.88
n71	15	15	670.5	CP	16QAM	Outer_Full	20.64

n71	15	15	670.5	CP	64QAM	Inner_Full	20.02
n71	15	15	670.5	CP	64QAM	Edge_1RB_Left	19.98
n71	15	15	670.5	CP	64QAM	Edge_1RB_Right	19.78
n71	15	15	670.5	CP	64QAM	Outer_Full	20.12
n71	15	15	670.5	CP	256QAM	Inner_Full	17.13
n71	15	15	670.5	CP	256QAM	Edge_1RB_Left	17.07
n71	15	15	670.5	CP	256QAM	Edge_1RB_Right	17.01
n71	15	15	670.5	CP	256QAM	Outer_Full	17.09
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.43
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.05
n71	15	15	680.5	DFT	QPSK	Inner_Full	23.51
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.65
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.52
n71	15	15	680.5	DFT	QPSK	Outer_Full	22.44
n71	15	15	680.5	DFT	16QAM	Inner_Full	22.46
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	21.74
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	21.75
n71	15	15	680.5	DFT	16QAM	Outer_Full	21.60
n71	15	15	680.5	DFT	64QAM	Inner_Full	21.12
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	20.91
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	20.86
n71	15	15	680.5	DFT	64QAM	Outer_Full	21.08
n71	15	15	680.5	DFT	256QAM	Inner_Full	19.02
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	18.91
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.95
n71	15	15	680.5	DFT	256QAM	Outer_Full	19.09
n71	15	15	680.5	CP	QPSK	Inner_Full	21.90
n71	15	15	680.5	CP	QPSK	Edge_1RB_Left	20.58
n71	15	15	680.5	CP	QPSK	Edge_1RB_Right	20.55
n71	15	15	680.5	CP	QPSK	Outer_Full	20.54
n71	15	15	680.5	CP	16QAM	Inner_Full	21.58
n71	15	15	680.5	CP	16QAM	Edge_1RB_Left	20.79
n71	15	15	680.5	CP	16QAM	Edge_1RB_Right	20.80
n71	15	15	680.5	CP	16QAM	Outer_Full	20.57
n71	15	15	680.5	CP	64QAM	Inner_Full	19.95
n71	15	15	680.5	CP	64QAM	Edge_1RB_Left	19.83
n71	15	15	680.5	CP	64QAM	Edge_1RB_Right	19.82
n71	15	15	680.5	CP	64QAM	Outer_Full	20.07
n71	15	15	680.5	CP	256QAM	Inner_Full	17.09

n71	15	15	680.5	CP	256QAM	Edge_1RB_Left	16.89
n71	15	15	680.5	CP	256QAM	Edge_1RB_Right	16.84
n71	15	15	680.5	CP	256QAM	Outer_Full	17.05
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	23.58
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	23.18
n71	15	15	690.5	DFT	QPSK	Inner_Full	23.60
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.60
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.66
n71	15	15	690.5	DFT	QPSK	Outer_Full	22.70
n71	15	15	690.5	DFT	16QAM	Inner_Full	22.59
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	21.77
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	21.90
n71	15	15	690.5	DFT	16QAM	Outer_Full	21.79
n71	15	15	690.5	DFT	64QAM	Inner_Full	21.24
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	20.90
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	21.03
n71	15	15	690.5	DFT	64QAM	Outer_Full	21.22
n71	15	15	690.5	DFT	256QAM	Inner_Full	19.16
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	18.91
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	19.06
n71	15	15	690.5	DFT	256QAM	Outer_Full	19.26
n71	15	15	690.5	CP	QPSK	Inner_Full	22.09
n71	15	15	690.5	CP	QPSK	Edge_1RB_Left	20.59
n71	15	15	690.5	CP	QPSK	Edge_1RB_Right	20.73
n71	15	15	690.5	CP	QPSK	Outer_Full	20.76
n71	15	15	690.5	CP	16QAM	Inner_Full	21.69
n71	15	15	690.5	CP	16QAM	Edge_1RB_Left	20.78
n71	15	15	690.5	CP	16QAM	Edge_1RB_Right	20.96
n71	15	15	690.5	CP	16QAM	Outer_Full	20.83
n71	15	15	690.5	CP	64QAM	Inner_Full	20.13
n71	15	15	690.5	CP	64QAM	Edge_1RB_Left	19.82
n71	15	15	690.5	CP	64QAM	Edge_1RB_Right	19.95
n71	15	15	690.5	CP	64QAM	Outer_Full	20.27
n71	15	15	690.5	CP	256QAM	Inner_Full	17.22
n71	15	15	690.5	CP	256QAM	Edge_1RB_Left	17.51
n71	15	15	690.5	CP	256QAM	Edge_1RB_Right	17.09
n71	15	15	690.5	CP	256QAM	Outer_Full	17.24
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.50
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.09

n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.12
n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.07
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.66
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.65
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.81
n71	20	15	680.5	DFT	QPSK	Outer_Full	22.57
n71	20	15	680.5	DFT	16QAM	Inner_Full	22.57
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	21.78
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.66
n71	20	15	680.5	DFT	16QAM	Outer_Full	21.69
n71	20	15	680.5	DFT	64QAM	Inner_Full	21.15
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	21.07
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	20.86
n71	20	15	680.5	DFT	64QAM	Outer_Full	21.17
n71	20	15	680.5	DFT	256QAM	Inner_Full	19.08
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	19.16
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	18.99
n71	20	15	680.5	DFT	256QAM	Outer_Full	19.12
n71	20	15	680.5	CP	QPSK	Inner_Full	22.04
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	20.67
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	20.49
n71	20	15	680.5	CP	QPSK	Outer_Full	20.64
n71	20	15	680.5	CP	16QAM	Inner_Full	21.56
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	20.87
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	20.78
n71	20	15	680.5	CP	16QAM	Outer_Full	20.65
n71	20	15	680.5	CP	64QAM	Inner_Full	20.11
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	19.96
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	19.80
n71	20	15	680.5	CP	64QAM	Outer_Full	20.16
n71	20	15	680.5	CP	256QAM	Inner_Full	17.09
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	17.12
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	17.02
n71	20	15	680.5	CP	256QAM	Outer_Full	17.10
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.45
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	22.81
n71	20	15	673	DFT	QPSK	Inner_Full	23.38
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.28
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.61

n71	20	15	673	DFT	QPSK	Outer_Full	22.26
n71	20	15	673	DFT	16QAM	Inner_Full	22.39
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	21.46
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.85
n71	20	15	673	DFT	16QAM	Outer_Full	21.34
n71	20	15	673	DFT	64QAM	Inner_Full	21.11
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	20.90
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	21.39
n71	20	15	673	DFT	64QAM	Outer_Full	20.74
n71	20	15	673	DFT	256QAM	Inner_Full	18.88
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	19.53
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	19.50
n71	20	15	673	DFT	256QAM	Outer_Full	18.87
n71	20	15	673	CP	QPSK	Inner_Full	21.84
n71	20	15	673	CP	QPSK	Edge_1RB_Left	20.48
n71	20	15	673	CP	QPSK	Edge_1RB_Right	20.54
n71	20	15	673	CP	QPSK	Outer_Full	20.34
n71	20	15	673	CP	16QAM	Inner_Full	21.43
n71	20	15	673	CP	16QAM	Edge_1RB_Left	20.74
n71	20	15	673	CP	16QAM	Edge_1RB_Right	20.82
n71	20	15	673	CP	16QAM	Outer_Full	20.28
n71	20	15	673	CP	64QAM	Inner_Full	19.93
n71	20	15	673	CP	64QAM	Edge_1RB_Left	19.84
n71	20	15	673	CP	64QAM	Edge_1RB_Right	19.81
n71	20	15	673	CP	64QAM	Outer_Full	19.85
n71	20	15	673	CP	256QAM	Inner_Full	16.92
n71	20	15	673	CP	256QAM	Edge_1RB_Left	17.49
n71	20	15	673	CP	256QAM	Edge_1RB_Right	17.51
n71	20	15	673	CP	256QAM	Outer_Full	16.85
n71	20	15	688	DFT	$\pi/2$ BPSK	Inner_Full	23.63
n71	20	15	688	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.12
n71	20	15	688	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.23
n71	20	15	688	DFT	$\pi/2$ BPSK	Outer_Full	23.19
n71	20	15	688	DFT	QPSK	Inner_Full	23.70
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.62
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.81
n71	20	15	688	DFT	QPSK	Outer_Full	22.72
n71	20	15	688	DFT	16QAM	Inner_Full	22.67
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	21.71
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	21.84
n71	20	15	688	DFT	16QAM	Outer_Full	21.76

n71	20	15	688	DFT	64QAM	Inner_Full	21.32
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.83
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	21.01
n71	20	15	688	DFT	64QAM	Outer_Full	21.32
n71	20	15	688	DFT	256QAM	Inner_Full	19.18
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	19.05
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	19.14
n71	20	15	688	DFT	256QAM	Outer_Full	19.22
n71	20	15	688	CP	QPSK	Inner_Full	22.11
n71	20	15	688	CP	QPSK	Edge_1RB_Left	20.58
n71	20	15	688	CP	QPSK	Edge_1RB_Right	20.68
n71	20	15	688	CP	QPSK	Outer_Full	20.72
n71	20	15	688	CP	16QAM	Inner_Full	21.68
n71	20	15	688	CP	16QAM	Edge_1RB_Left	20.74
n71	20	15	688	CP	16QAM	Edge_1RB_Right	20.85
n71	20	15	688	CP	16QAM	Outer_Full	20.78
n71	20	15	688	CP	64QAM	Inner_Full	20.22
n71	20	15	688	CP	64QAM	Edge_1RB_Left	19.71
n71	20	15	688	CP	64QAM	Edge_1RB_Right	19.87
n71	20	15	688	CP	64QAM	Outer_Full	20.26
n71	20	15	688	CP	256QAM	Inner_Full	17.25
n71	20	15	688	CP	256QAM	Edge_1RB_Left	17.05
n71	20	15	688	CP	256QAM	Edge_1RB_Right	17.68
n71	20	15	688	CP	256QAM	Outer_Full	17.33

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	27.12
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.50
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.42
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	26.65
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	27.18
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	23.59
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	23.46
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	26.07
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	26.01
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	23.12
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.04
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	25.05
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	24.52
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	23.44
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	23.33
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	24.56
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	22.48
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	22.66
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	22.46
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	22.50
n77L	10	30	3455.01	CP	QPSK	Inner_Full	25.42
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	23.34
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	23.35
n77L	10	30	3455.01	CP	QPSK	Outer_Full	24.06
n77L	10	30	3455.01	CP	16QAM	Inner_Full	24.95
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	23.45
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	23.26
n77L	10	30	3455.01	CP	16QAM	Outer_Full	24.00
n77L	10	30	3455.01	CP	64QAM	Inner_Full	23.51
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	23.38
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	23.25
n77L	10	30	3455.01	CP	64QAM	Outer_Full	23.49
n77L	10	30	3455.01	CP	256QAM	Inner_Full	20.58
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	20.44
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	20.39
n77L	10	30	3455.01	CP	256QAM	Outer_Full	20.59
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.92
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.29
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.28

n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.43
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	27.03
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.32
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.34
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	26.04
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	26.00
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.17
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.24
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	24.99
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	24.50
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.34
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.44
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	24.56
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	22.44
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.46
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.66
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	22.47
n77L	10	30	3500.01	CP	QPSK	Inner_Full	25.34
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	23.32
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	23.28
n77L	10	30	3500.01	CP	QPSK	Outer_Full	23.89
n77L	10	30	3500.01	CP	16QAM	Inner_Full	24.85
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	23.18
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	23.35
n77L	10	30	3500.01	CP	16QAM	Outer_Full	23.90
n77L	10	30	3500.01	CP	64QAM	Inner_Full	23.54
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	23.21
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	23.08
n77L	10	30	3500.01	CP	64QAM	Outer_Full	23.36
n77L	10	30	3500.01	CP	256QAM	Inner_Full	20.44
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	20.28
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	20.36
n77L	10	30	3500.01	CP	256QAM	Outer_Full	20.39
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	26.92
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.14
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.42
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	26.40
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	26.97
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	23.26
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	23.50
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	26.04

n77L	10	30	3544.98	DFT	16QAM	Inner_Full	25.98
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	23.05
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	23.33
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	24.98
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	24.56
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	23.52
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	23.69
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	24.41
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	22.44
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	22.03
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	22.31
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	22.39
n77L	10	30	3544.98	CP	QPSK	Inner_Full	25.40
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	23.24
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	23.41
n77L	10	30	3544.98	CP	QPSK	Outer_Full	23.96
n77L	10	30	3544.98	CP	16QAM	Inner_Full	24.88
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	23.29
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	23.54
n77L	10	30	3544.98	CP	16QAM	Outer_Full	23.90
n77L	10	30	3544.98	CP	64QAM	Inner_Full	23.47
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	23.16
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	23.38
n77L	10	30	3544.98	CP	64QAM	Outer_Full	23.44
n77L	10	30	3544.98	CP	256QAM	Inner_Full	20.33
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	19.98
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	20.25
n77L	10	30	3544.98	CP	256QAM	Outer_Full	20.35
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	27.01
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	26.62
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	27.02
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	23.43
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	23.33
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	26.04
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	26.15
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.16
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	22.98
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	25.05
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	24.56

n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	23.59
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	23.29
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	24.58
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	22.55
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	22.52
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	22.61
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	22.55
n77L	15	30	3457.5	CP	QPSK	Inner_Full	25.48
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	23.41
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	23.29
n77L	15	30	3457.5	CP	QPSK	Outer_Full	24.00
n77L	15	30	3457.5	CP	16QAM	Inner_Full	24.98
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	23.09
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	23.18
n77L	15	30	3457.5	CP	16QAM	Outer_Full	23.97
n77L	15	30	3457.5	CP	64QAM	Inner_Full	23.56
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	23.42
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	23.12
n77L	15	30	3457.5	CP	64QAM	Outer_Full	23.50
n77L	15	30	3457.5	CP	256QAM	Inner_Full	20.49
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	20.54
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	20.29
n77L	15	30	3457.5	CP	256QAM	Outer_Full	20.41
n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.99
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.27
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.48
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	26.99
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.27
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.35
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	25.99
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	26.08
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.18
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.96
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	25.01
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	24.49
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.31
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.32
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	24.53
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	22.50
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.48

n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.50
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	22.42
n77L	15	30	3500.01	CP	QPSK	Inner_Full	25.35
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	23.24
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	23.29
n77L	15	30	3500.01	CP	QPSK	Outer_Full	23.95
n77L	15	30	3500.01	CP	16QAM	Inner_Full	24.93
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	22.94
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	22.98
n77L	15	30	3500.01	CP	16QAM	Outer_Full	23.93
n77L	15	30	3500.01	CP	64QAM	Inner_Full	23.49
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	22.97
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	23.14
n77L	15	30	3500.01	CP	64QAM	Outer_Full	23.40
n77L	15	30	3500.01	CP	256QAM	Inner_Full	20.42
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	20.18
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	20.57
n77L	15	30	3500.01	CP	256QAM	Outer_Full	20.37
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	26.77
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	23.40
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	26.32
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	26.78
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	22.96
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	23.43
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	25.81
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	25.92
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.93
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	23.41
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	24.92
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	24.32
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	23.20
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	23.42
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	24.38
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	22.34
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	22.37
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	22.62
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	22.30
n77L	15	30	3542.49	CP	QPSK	Inner_Full	25.18
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	22.86
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	23.47

n77L	15	30	3542.49	CP	QPSK	Outer_Full	23.86
n77L	15	30	3542.49	CP	16QAM	Inner_Full	24.79
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	22.79
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	23.16
n77L	15	30	3542.49	CP	16QAM	Outer_Full	23.80
n77L	15	30	3542.49	CP	64QAM	Inner_Full	23.31
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	22.63
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	23.21
n77L	15	30	3542.49	CP	64QAM	Outer_Full	23.30
n77L	15	30	3542.49	CP	256QAM	Inner_Full	20.34
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	19.86
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	20.39
n77L	15	30	3542.49	CP	256QAM	Outer_Full	20.18
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	27.03
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.29
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	26.46
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	27.06
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.40
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.17
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	26.06
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	26.04
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.14
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.03
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	25.05
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	24.55
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	23.39
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	23.14
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	24.57
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	22.55
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.67
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22.59
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	22.47
n77L	20	30	3460.02	CP	QPSK	Inner_Full	25.50
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	23.39
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	23.25
n77L	20	30	3460.02	CP	QPSK	Outer_Full	23.97
n77L	20	30	3460.02	CP	16QAM	Inner_Full	24.92
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	23.58
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	23.47
n77L	20	30	3460.02	CP	16QAM	Outer_Full	23.95

n77L	20	30	3460.02	CP	64QAM	Inner_Full	23.46
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	23.51
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	23.44
n77L	20	30	3460.02	CP	64QAM	Outer_Full	23.45
n77L	20	30	3460.02	CP	256QAM	Inner_Full	20.49
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	20.35
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	20.29
n77L	20	30	3460.02	CP	256QAM	Outer_Full	20.39
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.99
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.23
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.19
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.40
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	27.03
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.27
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.22
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	25.96
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	25.99
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.07
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.21
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	25.02
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	24.49
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.45
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.14
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	24.50
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	22.48
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.06
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.39
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	22.43
n77L	20	30	3500.01	CP	QPSK	Inner_Full	25.43
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	23.20
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	23.26
n77L	20	30	3500.01	CP	QPSK	Outer_Full	23.92
n77L	20	30	3500.01	CP	16QAM	Inner_Full	24.94
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	23.15
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.29
n77L	20	30	3500.01	CP	16QAM	Outer_Full	23.90
n77L	20	30	3500.01	CP	64QAM	Inner_Full	23.41
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	23.02
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.97
n77L	20	30	3500.01	CP	64QAM	Outer_Full	23.41
n77L	20	30	3500.01	CP	256QAM	Inner_Full	20.45

n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	20.11
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	20.16
n77L	20	30	3500.01	CP	256QAM	Outer_Full	20.36
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.66
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.71
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.26
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	26.21
n77L	20	30	3540	DFT	QPSK	Inner_Full	26.69
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.72
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.30
n77L	20	30	3540	DFT	QPSK	Outer_Full	25.74
n77L	20	30	3540	DFT	16QAM	Inner_Full	25.72
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.60
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.31
n77L	20	30	3540	DFT	16QAM	Outer_Full	24.83
n77L	20	30	3540	DFT	64QAM	Inner_Full	24.21
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.85
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	23.28
n77L	20	30	3540	DFT	64QAM	Outer_Full	24.26
n77L	20	30	3540	DFT	256QAM	Inner_Full	22.23
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.94
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	22.47
n77L	20	30	3540	DFT	256QAM	Outer_Full	22.18
n77L	20	30	3540	CP	QPSK	Inner_Full	25.13
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	22.64
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	23.38
n77L	20	30	3540	CP	QPSK	Outer_Full	23.73
n77L	20	30	3540	CP	16QAM	Inner_Full	24.59
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	22.67
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	23.25
n77L	20	30	3540	CP	16QAM	Outer_Full	23.71
n77L	20	30	3540	CP	64QAM	Inner_Full	23.12
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	22.52
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	23.12
n77L	20	30	3540	CP	64QAM	Outer_Full	23.16
n77L	20	30	3540	CP	256QAM	Inner_Full	20.13
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	19.66
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	20.34
n77L	20	30	3540	CP	256QAM	Outer_Full	20.12
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.87
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.12

n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	26.30
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.88
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.08
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.75
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.83
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.98
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.30
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.63
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.85
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	24.41
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	23.13
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.87
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	24.40
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	22.36
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	22.10
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	22.13
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	22.30
n77L	40	30	3470.01	CP	QPSK	Inner_Full	25.35
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	23.05
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	22.73
n77L	40	30	3470.01	CP	QPSK	Outer_Full	23.80
n77L	40	30	3470.01	CP	16QAM	Inner_Full	24.86
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	22.95
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	22.85
n77L	40	30	3470.01	CP	16QAM	Outer_Full	23.81
n77L	40	30	3470.01	CP	64QAM	Inner_Full	23.34
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	23.01
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	22.88
n77L	40	30	3470.01	CP	64QAM	Outer_Full	23.34
n77L	40	30	3470.01	CP	256QAM	Inner_Full	20.48
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	20.50
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	19.65
n77L	40	30	3470.01	CP	256QAM	Outer_Full	20.28
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.91
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.27
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	26.93
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.81
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.50

n77L	40	30	3500.01	DFT	QPSK	Outer_Full	25.78
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	26.02
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.91
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.61
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	24.80
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	24.45
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.74
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.62
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	24.32
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	22.41
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.84
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.83
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	22.29
n77L	40	30	3500.01	CP	QPSK	Inner_Full	25.46
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	22.81
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	22.63
n77L	40	30	3500.01	CP	QPSK	Outer_Full	23.75
n77L	40	30	3500.01	CP	16QAM	Inner_Full	24.92
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	22.64
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	22.57
n77L	40	30	3500.01	CP	16QAM	Outer_Full	23.74
n77L	40	30	3500.01	CP	64QAM	Inner_Full	23.41
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	22.74
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.44
n77L	40	30	3500.01	CP	64QAM	Outer_Full	23.29
n77L	40	30	3500.01	CP	256QAM	Inner_Full	20.36
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	19.79
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	19.69
n77L	40	30	3500.01	CP	256QAM	Outer_Full	20.21
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Inner_Full	26.50
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.88
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.04
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Outer_Full	26.02
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	26.51
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	22.80
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.98
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	25.57
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	25.57
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	22.73
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	22.79
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	24.58

n77L	40	30	3529.98	DFT	64QAM	Inner_Full	24.04
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.78
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.75
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	24.12
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	22.03
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.94
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.08
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	22.07
n77L	40	30	3529.98	CP	QPSK	Inner_Full	25.06
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	22.72
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	23.12
n77L	40	30	3529.98	CP	QPSK	Outer_Full	23.59
n77L	40	30	3529.98	CP	16QAM	Inner_Full	24.57
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	22.76
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	22.95
n77L	40	30	3529.98	CP	16QAM	Outer_Full	23.61
n77L	40	30	3529.98	CP	64QAM	Inner_Full	22.96
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	22.79
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	22.93
n77L	40	30	3529.98	CP	64QAM	Outer_Full	23.12
n77L	40	30	3529.98	CP	256QAM	Inner_Full	19.98
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	20.00
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	19.94
n77L	40	30	3529.98	CP	256QAM	Outer_Full	19.97
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.80
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.06
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	26.27
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	26.89
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.32
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	23.08
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	25.80
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	25.87
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	23.47
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	23.17
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	24.82
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	24.36
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	23.36
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	23.10
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	24.32
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	22.32

n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	22.15
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.87
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	22.31
n77L	50	30	3475.02	CP	QPSK	Inner_Full	25.26
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	23.37
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	23.12
n77L	50	30	3475.02	CP	QPSK	Outer_Full	23.82
n77L	50	30	3475.02	CP	16QAM	Inner_Full	24.82
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	23.13
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	22.92
n77L	50	30	3475.02	CP	16QAM	Outer_Full	23.81
n77L	50	30	3475.02	CP	64QAM	Inner_Full	23.31
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	23.40
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	23.12
n77L	50	30	3475.02	CP	64QAM	Outer_Full	23.28
n77L	50	30	3475.02	CP	256QAM	Inner_Full	20.32
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	20.21
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	20.11
n77L	50	30	3475.02	CP	256QAM	Outer_Full	20.27
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.93
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.68
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.29
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	26.94
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.08
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.69
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	25.79
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	25.97
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.13
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.78
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	24.78
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	24.46
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.16
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.84
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	24.32
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	22.45
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.16
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.55
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	22.33
n77L	50	30	3500.01	CP	QPSK	Inner_Full	25.35
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	23.00

n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	22.85
n77L	50	30	3500.01	CP	QPSK	Outer_Full	23.79
n77L	50	30	3500.01	CP	16QAM	Inner_Full	24.93
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	23.07
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	22.54
n77L	50	30	3500.01	CP	16QAM	Outer_Full	23.79
n77L	50	30	3500.01	CP	64QAM	Inner_Full	23.49
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	23.17
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.91
n77L	50	30	3500.01	CP	64QAM	Outer_Full	23.29
n77L	50	30	3500.01	CP	256QAM	Inner_Full	20.41
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.82
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.78
n77L	50	30	3500.01	CP	256QAM	Outer_Full	20.23
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	26.52
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.12
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.07
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	26.04
n77L	50	30	3525	DFT	QPSK	Inner_Full	26.53
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	23.10
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	23.20
n77L	50	30	3525	DFT	QPSK	Outer_Full	25.59
n77L	50	30	3525	DFT	16QAM	Inner_Full	25.58
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.96
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	23.12
n77L	50	30	3525	DFT	16QAM	Outer_Full	24.62
n77L	50	30	3525	DFT	64QAM	Inner_Full	24.11
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	23.18
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.92
n77L	50	30	3525	DFT	64QAM	Outer_Full	24.12
n77L	50	30	3525	DFT	256QAM	Inner_Full	22.05
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.97
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	22.02
n77L	50	30	3525	DFT	256QAM	Outer_Full	22.11
n77L	50	30	3525	CP	QPSK	Inner_Full	24.98
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	23.16
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	23.29
n77L	50	30	3525	CP	QPSK	Outer_Full	23.63
n77L	50	30	3525	CP	16QAM	Inner_Full	24.53
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	23.25
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	23.03

n77L	50	30	3525	CP	16QAM	Outer_Full	23.61
n77L	50	30	3525	CP	64QAM	Inner_Full	23.05
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	23.21
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	23.31
n77L	50	30	3525	CP	64QAM	Outer_Full	23.10
n77L	50	30	3525	CP	256QAM	Inner_Full	20.03
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.81
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	20.17
n77L	50	30	3525	CP	256QAM	Outer_Full	20.08
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.86
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	26.35
n77L	60	30	3480	DFT	QPSK	Inner_Full	26.92
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.19
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.95
n77L	60	30	3480	DFT	QPSK	Outer_Full	25.87
n77L	60	30	3480	DFT	16QAM	Inner_Full	25.90
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	23.02
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.86
n77L	60	30	3480	DFT	16QAM	Outer_Full	24.87
n77L	60	30	3480	DFT	64QAM	Inner_Full	24.37
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	23.26
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	23.03
n77L	60	30	3480	DFT	64QAM	Outer_Full	24.43
n77L	60	30	3480	DFT	256QAM	Inner_Full	22.38
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	22.03
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.74
n77L	60	30	3480	DFT	256QAM	Outer_Full	22.35
n77L	60	30	3480	CP	QPSK	Inner_Full	25.32
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	23.18
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	23.10
n77L	60	30	3480	CP	QPSK	Outer_Full	23.85
n77L	60	30	3480	CP	16QAM	Inner_Full	24.81
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	23.32
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	22.97
n77L	60	30	3480	CP	16QAM	Outer_Full	23.81
n77L	60	30	3480	CP	64QAM	Inner_Full	23.35
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	23.14
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	23.12
n77L	60	30	3480	CP	64QAM	Outer_Full	23.34

n77L	60	30	3480	CP	256QAM	Inner_Full	20.31
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	20.23
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	19.88
n77L	60	30	3480	CP	256QAM	Outer_Full	20.32
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.90
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.23
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	26.94
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.01
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.55
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	25.76
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	25.96
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.09
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.60
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	24.77
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	24.42
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.04
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.70
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	24.30
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	22.42
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.81
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.40
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	22.24
n77L	60	30	3500.01	CP	QPSK	Inner_Full	25.38
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.95
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	22.76
n77L	60	30	3500.01	CP	QPSK	Outer_Full	23.77
n77L	60	30	3500.01	CP	16QAM	Inner_Full	24.88
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22.75
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	22.46
n77L	60	30	3500.01	CP	16QAM	Outer_Full	23.67
n77L	60	30	3500.01	CP	64QAM	Inner_Full	23.41
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	23.03
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	22.81
n77L	60	30	3500.01	CP	64QAM	Outer_Full	23.25
n77L	60	30	3500.01	CP	256QAM	Inner_Full	20.35
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.75
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	19.40
n77L	60	30	3500.01	CP	256QAM	Outer_Full	20.21
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	26.67