

n66	35	15	1727.5	DFT	QPSK	Outer_Full	22.51
n66	35	15	1727.5	DFT	16QAM	Inner_Full	22.52
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Left	21.84
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Right	21.83
n66	35	15	1727.5	DFT	16QAM	Outer_Full	21.53
n66	35	15	1727.5	DFT	64QAM	Inner_Full	21.01
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Left	21.12
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Right	21.11
n66	35	15	1727.5	DFT	64QAM	Outer_Full	21.05
n66	35	15	1727.5	DFT	256QAM	Inner_Full	18.90
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Left	18.96
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Right	18.98
n66	35	15	1727.5	DFT	256QAM	Outer_Full	18.97
n66	35	15	1745	DFT	pi/2 BPSK	Inner_Full	23.66
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n66	35	15	1745	DFT	pi/2 BPSK	Outer_Full	23.10
n66	35	15	1745	DFT	QPSK	Inner_Full	23.69
n66	35	15	1745	DFT	QPSK	Edge_1RB_Left	22.41
n66	35	15	1745	DFT	QPSK	Edge_1RB_Right	22.66
n66	35	15	1745	DFT	QPSK	Outer_Full	22.65
n66	35	15	1745	DFT	16QAM	Inner_Full	22.73
n66	35	15	1745	DFT	16QAM	Edge_1RB_Left	21.72
n66	35	15	1745	DFT	16QAM	Edge_1RB_Right	21.78
n66	35	15	1745	DFT	16QAM	Outer_Full	21.69
n66	35	15	1745	DFT	64QAM	Inner_Full	21.20
n66	35	15	1745	DFT	64QAM	Edge_1RB_Left	20.99
n66	35	15	1745	DFT	64QAM	Edge_1RB_Right	21.19
n66	35	15	1745	DFT	64QAM	Outer_Full	21.21
n66	35	15	1745	DFT	256QAM	Inner_Full	19.16
n66	35	15	1745	DFT	256QAM	Edge_1RB_Left	18.79
n66	35	15	1745	DFT	256QAM	Edge_1RB_Right	19.15
n66	35	15	1745	DFT	256QAM	Outer_Full	19.17
n66	35	15	1762.5	DFT	pi/2 BPSK	Inner_Full	23.66
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.04
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n66	35	15	1762.5	DFT	pi/2 BPSK	Outer_Full	23.08
n66	35	15	1762.5	DFT	QPSK	Inner_Full	23.68
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Left	22.52
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Right	22.37
n66	35	15	1762.5	DFT	QPSK	Outer_Full	22.62

n66	35	15	1762.5	DFT	16QAM	Inner_Full	22.68
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Left	21.83
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Right	21.67
n66	35	15	1762.5	DFT	16QAM	Outer_Full	21.64
n66	35	15	1762.5	DFT	64QAM	Inner_Full	21.15
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Left	21.07
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Right	20.93
n66	35	15	1762.5	DFT	64QAM	Outer_Full	21.15
n66	35	15	1762.5	DFT	256QAM	Inner_Full	19.18
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Left	18.96
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Right	18.87
n66	35	15	1762.5	DFT	256QAM	Outer_Full	19.13
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.53
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	23.02
n66	40	15	1730	DFT	QPSK	Inner_Full	23.50
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	22.54
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	22.67
n66	40	15	1730	DFT	QPSK	Outer_Full	22.50
n66	40	15	1730	DFT	16QAM	Inner_Full	22.49
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	21.82
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	21.90
n66	40	15	1730	DFT	16QAM	Outer_Full	21.52
n66	40	15	1730	DFT	64QAM	Inner_Full	20.94
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.09
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.18
n66	40	15	1730	DFT	64QAM	Outer_Full	20.97
n66	40	15	1730	DFT	256QAM	Inner_Full	18.87
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.94
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	19.06
n66	40	15	1730	DFT	256QAM	Outer_Full	18.92
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.68
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.00
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.14
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.07
n66	40	15	1745	DFT	QPSK	Inner_Full	23.70
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.47
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.58
n66	40	15	1745	DFT	QPSK	Outer_Full	22.65
n66	40	15	1745	DFT	16QAM	Inner_Full	22.72

n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	21.71
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	21.93
n66	40	15	1745	DFT	16QAM	Outer_Full	21.68
n66	40	15	1745	DFT	64QAM	Inner_Full	21.21
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.02
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.18
n66	40	15	1745	DFT	64QAM	Outer_Full	21.16
n66	40	15	1745	DFT	256QAM	Inner_Full	19.19
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.83
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.08
n66	40	15	1745	DFT	256QAM	Outer_Full	19.10
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.69
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	22.94
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	23.07
n66	40	15	1760	DFT	QPSK	Inner_Full	23.73
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.41
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.42
n66	40	15	1760	DFT	QPSK	Outer_Full	22.62
n66	40	15	1760	DFT	16QAM	Inner_Full	22.74
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	21.70
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	21.74
n66	40	15	1760	DFT	16QAM	Outer_Full	21.62
n66	40	15	1760	DFT	64QAM	Inner_Full	21.21
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	20.98
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	20.97
n66	40	15	1760	DFT	64QAM	Outer_Full	21.10
n66	40	15	1760	DFT	256QAM	Inner_Full	19.24
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.91
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.88
n66	40	15	1760	DFT	256QAM	Outer_Full	19.14
n66	45	15	1732.5	DFT	pi/2 BPSK	Inner_Full	23.47
n66	45	15	1732.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n66	45	15	1732.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.18
n66	45	15	1732.5	DFT	pi/2 BPSK	Outer_Full	22.98
n66	45	15	1732.5	DFT	QPSK	Inner_Full	23.49
n66	45	15	1732.5	DFT	QPSK	Edge_1RB_Left	22.45
n66	45	15	1732.5	DFT	QPSK	Edge_1RB_Right	22.64
n66	45	15	1732.5	DFT	QPSK	Outer_Full	22.49
n66	45	15	1732.5	DFT	16QAM	Inner_Full	22.52
n66	45	15	1732.5	DFT	16QAM	Edge_1RB_Left	21.80

n66	45	15	1732.5	DFT	16QAM	Edge_1RB_Right	21.94
n66	45	15	1732.5	DFT	16QAM	Outer_Full	21.45
n66	45	15	1732.5	DFT	64QAM	Inner_Full	20.97
n66	45	15	1732.5	DFT	64QAM	Edge_1RB_Left	21.02
n66	45	15	1732.5	DFT	64QAM	Edge_1RB_Right	21.18
n66	45	15	1732.5	DFT	64QAM	Outer_Full	20.99
n66	45	15	1732.5	DFT	256QAM	Inner_Full	18.91
n66	45	15	1732.5	DFT	256QAM	Edge_1RB_Left	18.87
n66	45	15	1732.5	DFT	256QAM	Edge_1RB_Right	19.15
n66	45	15	1732.5	DFT	256QAM	Outer_Full	18.96
n66	45	15	1745	DFT	pi/2 BPSK	Inner_Full	23.61
n66	45	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.76
n66	45	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
n66	45	15	1745	DFT	pi/2 BPSK	Outer_Full	22.95
n66	45	15	1745	DFT	QPSK	Inner_Full	23.63
n66	45	15	1745	DFT	QPSK	Edge_1RB_Left	22.27
n66	45	15	1745	DFT	QPSK	Edge_1RB_Right	22.32
n66	45	15	1745	DFT	QPSK	Outer_Full	22.46
n66	45	15	1745	DFT	16QAM	Inner_Full	22.58
n66	45	15	1745	DFT	16QAM	Edge_1RB_Left	21.54
n66	45	15	1745	DFT	16QAM	Edge_1RB_Right	21.61
n66	45	15	1745	DFT	16QAM	Outer_Full	21.47
n66	45	15	1745	DFT	64QAM	Inner_Full	21.04
n66	45	15	1745	DFT	64QAM	Edge_1RB_Left	20.80
n66	45	15	1745	DFT	64QAM	Edge_1RB_Right	20.90
n66	45	15	1745	DFT	64QAM	Outer_Full	20.99
n66	45	15	1745	DFT	256QAM	Inner_Full	19.05
n66	45	15	1745	DFT	256QAM	Edge_1RB_Left	18.61
n66	45	15	1745	DFT	256QAM	Edge_1RB_Right	18.78
n66	45	15	1745	DFT	256QAM	Outer_Full	18.95
n66	45	15	1745	CP	QPSK	Inner_Full	22.05
n66	45	15	1745	CP	QPSK	Edge_1RB_Left	20.17
n66	45	15	1745	CP	QPSK	Edge_1RB_Right	20.42
n66	45	15	1745	CP	QPSK	Outer_Full	20.49
n66	45	15	1745	CP	16QAM	Inner_Full	21.52
n66	45	15	1745	CP	16QAM	Edge_1RB_Left	20.62
n66	45	15	1745	CP	16QAM	Edge_1RB_Right	20.71
n66	45	15	1745	CP	16QAM	Outer_Full	20.46
n66	45	15	1745	CP	64QAM	Inner_Full	20.10
n66	45	15	1745	CP	64QAM	Edge_1RB_Left	19.77
n66	45	15	1745	CP	64QAM	Edge_1RB_Right	19.88

n66	45	15	1745	CP	64QAM	Outer_Full	19.97
n66	45	15	1745	CP	256QAM	Inner_Full	17.02
n66	45	15	1745	CP	256QAM	Edge_1RB_Left	17.00
n66	45	15	1745	CP	256QAM	Edge_1RB_Right	17.12
n66	45	15	1745	CP	256QAM	Outer_Full	16.93
n66	45	15	1757.5	DFT	pi/2 BPSK	Inner_Full	23.68
n66	45	15	1757.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n66	45	15	1757.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n66	45	15	1757.5	DFT	pi/2 BPSK	Outer_Full	23.09
n66	45	15	1757.5	DFT	QPSK	Inner_Full	23.71
n66	45	15	1757.5	DFT	QPSK	Edge_1RB_Left	22.35
n66	45	15	1757.5	DFT	QPSK	Edge_1RB_Right	22.32
n66	45	15	1757.5	DFT	QPSK	Outer_Full	22.59
n66	45	15	1757.5	DFT	16QAM	Inner_Full	22.71
n66	45	15	1757.5	DFT	16QAM	Edge_1RB_Left	21.62
n66	45	15	1757.5	DFT	16QAM	Edge_1RB_Right	21.63
n66	45	15	1757.5	DFT	16QAM	Outer_Full	21.61
n66	45	15	1757.5	DFT	64QAM	Inner_Full	21.21
n66	45	15	1757.5	DFT	64QAM	Edge_1RB_Left	20.88
n66	45	15	1757.5	DFT	64QAM	Edge_1RB_Right	20.91
n66	45	15	1757.5	DFT	64QAM	Outer_Full	21.10
n66	45	15	1757.5	DFT	256QAM	Inner_Full	19.20
n66	45	15	1757.5	DFT	256QAM	Edge_1RB_Left	18.81
n66	45	15	1757.5	DFT	256QAM	Edge_1RB_Right	18.81
n66	45	15	1757.5	DFT	256QAM	Outer_Full	19.14

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	26.27
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.84
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.97
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	25.81
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	26.33
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.81
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.95
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	25.33
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	25.48
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	22.87
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.24
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	24.49
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	23.95
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.63
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.81
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	23.98
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	21.94
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	21.92
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	22.00
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	21.91
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.83
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.50
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.44
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	25.97
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.42
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.54
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	24.90
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	25.03
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.74
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.66
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	24.04
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	23.43
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.30
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.37
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	23.42
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	21.59
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.50
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.60

n77L	10	30	3500.01	DFT	256QAM	Outer_Full	21.51
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	26.30
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.96
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	25.82
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	26.29
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	22.63
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	22.93
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	25.29
n77L	10	30	3544.98	DFT	16QAM	Inner_Full	25.36
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	22.89
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	23.03
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	24.33
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	23.80
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	22.48
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	22.76
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	23.89
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	22.05
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	21.76
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	21.99
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	21.78
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.42
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.92
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	25.95
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	26.44
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	22.92
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	23.03
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	25.47
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	25.45
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.09
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	23.16
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	24.49
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	24.02
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.79
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.89
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	23.95
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	21.97
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	22.04
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	22.13
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	22.01

n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.96
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.49
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.46
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	25.96
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.44
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.60
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	24.98
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	24.98
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.64
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.92
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	24.00
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	23.60
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.31
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.45
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	23.49
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	21.54
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.62
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.77
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	21.48
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	26.20
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	22.42
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	22.96
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	25.70
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	26.19
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	22.40
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	22.92
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	25.17
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	25.17
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.50
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	23.07
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	24.16
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	23.77
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	22.28
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	22.79
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	23.68
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	21.68
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	21.50
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	22.06
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	21.65
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.50

n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	26.01
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	26.55
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.96
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.01
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.51
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.52
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.14
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.17
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.48
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	24.07
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.80
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.88
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	23.99
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	22.11
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.07
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22.13
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	22.11
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.99
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.58
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.74
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.47
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	26.01
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.52
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.70
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	24.99
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	24.99
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.70
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.84
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	24.01
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	23.50
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.38
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.56
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	23.55
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	21.52
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.66
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.81
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	21.59
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.08
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.34

n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.53
n77L	20	30	3540	DFT	QPSK	Inner_Full	26.11
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.29
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.78
n77L	20	30	3540	DFT	QPSK	Outer_Full	25.02
n77L	20	30	3540	DFT	16QAM	Inner_Full	25.07
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.62
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.02
n77L	20	30	3540	DFT	16QAM	Outer_Full	24.00
n77L	20	30	3540	DFT	64QAM	Inner_Full	23.58
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.11
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.69
n77L	20	30	3540	DFT	64QAM	Outer_Full	23.50
n77L	20	30	3540	DFT	256QAM	Inner_Full	21.59
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.44
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	21.93
n77L	20	30	3540	DFT	256QAM	Outer_Full	21.55
n77L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	26.50
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n77L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	26.01
n77L	25	30	3462.51	DFT	QPSK	Inner_Full	26.49
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	22.87
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	22.92
n77L	25	30	3462.51	DFT	QPSK	Outer_Full	25.51
n77L	25	30	3462.51	DFT	16QAM	Inner_Full	25.54
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	23.13
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	23.03
n77L	25	30	3462.51	DFT	16QAM	Outer_Full	24.50
n77L	25	30	3462.51	DFT	64QAM	Inner_Full	24.09
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	22.67
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	22.76
n77L	25	30	3462.51	DFT	64QAM	Outer_Full	24.06
n77L	25	30	3462.51	DFT	256QAM	Inner_Full	22.00
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	22.08
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	21.99
n77L	25	30	3462.51	DFT	256QAM	Outer_Full	22.09
n77L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.95
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.53
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.70

n77L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.52
n77L	25	30	3500.01	DFT	QPSK	Inner_Full	25.95
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.53
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.67
n77L	25	30	3500.01	DFT	QPSK	Outer_Full	25.05
n77L	25	30	3500.01	DFT	16QAM	Inner_Full	24.98
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.69
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.03
n77L	25	30	3500.01	DFT	16QAM	Outer_Full	24.05
n77L	25	30	3500.01	DFT	64QAM	Inner_Full	23.49
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.31
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.51
n77L	25	30	3500.01	DFT	64QAM	Outer_Full	23.58
n77L	25	30	3500.01	DFT	256QAM	Inner_Full	21.49
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.61
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.85
n77L	25	30	3500.01	DFT	256QAM	Outer_Full	21.60
n77L	25	30	3537.48	DFT	pi/2 BPSK	Inner_Full	25.94
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.34
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n77L	25	30	3537.48	DFT	pi/2 BPSK	Outer_Full	25.52
n77L	25	30	3537.48	DFT	QPSK	Inner_Full	25.94
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	22.31
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	22.81
n77L	25	30	3537.48	DFT	QPSK	Outer_Full	25.00
n77L	25	30	3537.48	DFT	16QAM	Inner_Full	24.98
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	22.60
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	22.95
n77L	25	30	3537.48	DFT	16QAM	Outer_Full	24.00
n77L	25	30	3537.48	DFT	64QAM	Inner_Full	23.47
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	22.03
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	22.61
n77L	25	30	3537.48	DFT	64QAM	Outer_Full	23.53
n77L	25	30	3537.48	DFT	256QAM	Inner_Full	21.47
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	21.51
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	21.87
n77L	25	30	3537.48	DFT	256QAM	Outer_Full	21.56
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.40
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	22.89
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.74
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	25.94

n77L	30	30	3465	DFT	QPSK	Inner_Full	26.43
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.83
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.74
n77L	30	30	3465	DFT	QPSK	Outer_Full	25.42
n77L	30	30	3465	DFT	16QAM	Inner_Full	25.47
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.06
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.91
n77L	30	30	3465	DFT	16QAM	Outer_Full	24.41
n77L	30	30	3465	DFT	64QAM	Inner_Full	23.95
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.73
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.58
n77L	30	30	3465	DFT	64QAM	Outer_Full	23.99
n77L	30	30	3465	DFT	256QAM	Inner_Full	21.97
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	22.01
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.83
n77L	30	30	3465	DFT	256QAM	Outer_Full	21.98
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.99
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.61
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.73
n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.60
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	26.00
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.65
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.75
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	25.06
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	25.04
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.80
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.86
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	24.09
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	23.55
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.40
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.56
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	23.62
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	21.51
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.76
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.85
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	21.60
n77L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.02
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.94
n77L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	25.62
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	26.02

n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.63
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.95
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	25.13
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	25.02
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	22.82
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	23.08
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	24.14
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	23.57
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.40
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.77
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	23.64
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	21.48
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	21.78
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	22.05
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	21.61
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.45
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.92
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.39
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.83
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.55
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.39
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.44
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.03
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.67
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.43
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	23.96
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.59
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.32
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	23.93
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	22.03
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	21.90
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.58
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	21.98
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.04
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.59
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	26.01
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.69

n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.60
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	25.12
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	25.03
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.86
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.96
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	24.15
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	23.60
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.49
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.43
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	23.62
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	21.63
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.80
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.75
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	21.69
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	25.95
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.84
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.57
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	25.93
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	22.67
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.88
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	25.10
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	24.99
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	22.80
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.20
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	24.08
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	23.50
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.42
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.67
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	23.59
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	21.53
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.74
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	21.97
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	21.61
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.29
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.28
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.75
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	26.29
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.70
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.33

n77L	50	30	3475.02	DFT	QPSK	Outer_Full	25.22
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	25.24
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.87
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.53
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	24.22
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	23.91
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.59
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.04
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	23.75
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	21.86
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.78
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.36
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.82
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.06
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.70
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.48
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.57
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	26.03
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.73
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.45
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	25.13
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	25.05
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.02
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.60
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	24.07
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	23.63
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.56
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.22
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.64
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.65
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.79
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.56
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	21.69
n77L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	25.99
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	22.30
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.71
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.46
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.99
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.30
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.74
n77L	50	30	3525	DFT	QPSK	Outer_Full	24.98

n77L	50	30	3525	DFT	16QAM	Inner_Full	24.95
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.50
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.88
n77L	50	30	3525	DFT	16QAM	Outer_Full	23.98
n77L	50	30	3525	DFT	64QAM	Inner_Full	23.57
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.08
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.53
n77L	50	30	3525	DFT	64QAM	Outer_Full	23.48
n77L	50	30	3525	DFT	256QAM	Inner_Full	21.53
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.42
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.83
n77L	50	30	3525	DFT	256QAM	Outer_Full	21.58
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.15
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.67
n77L	60	30	3480	DFT	QPSK	Inner_Full	26.16
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.72
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.62
n77L	60	30	3480	DFT	QPSK	Outer_Full	25.20
n77L	60	30	3480	DFT	16QAM	Inner_Full	25.18
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.94
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.76
n77L	60	30	3480	DFT	16QAM	Outer_Full	24.18
n77L	60	30	3480	DFT	64QAM	Inner_Full	23.79
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.60
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.40
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.70
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.76
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.89
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.71
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.78
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.98
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.33
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.57
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.94
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.80
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.29
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	25.08
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	25.00

n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.17
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.47
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	24.05
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	23.56
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.62
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.14
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.62
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.56
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.95
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.49
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.63
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	25.98
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.39
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.52
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	25.99
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.37
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.77
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	25.02
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	25.00
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.57
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	23.12
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	23.99
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	23.56
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.23
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.62
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	23.56
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	21.54
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.50
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.94
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	21.56
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	26.01
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.54
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.61
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	26.05
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.85
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.53
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	25.14
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	25.04
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	23.06

n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.80
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	24.11
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	23.58
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.72
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.45
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.64
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.66
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.95
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.67
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	21.71
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.97
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.33
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.58
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	25.95
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.92
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.34
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	25.11
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	25.01
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.08
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.56
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	24.09
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.56
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.75
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.14
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	23.59
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.58
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.07
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.41
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.61
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.03
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.88
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.59
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	26.03
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.68
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.91
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	25.10
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	25.08
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.92
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	23.11

n77L	70	30	3514.98	DFT	16QAM	Outer_Full	24.06
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	23.58
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.47
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.81
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	23.62
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	21.66
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.88
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	22.05
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	21.66
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	26.05
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.89
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.64
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	26.05
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.86
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.35
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	25.13
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	25.06
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	23.10
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.58
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	24.14
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	23.62
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.77
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.15
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.73
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.67
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	22.02
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.52
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.71
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.02
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
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	25.58
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	25.99
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.99
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.55
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	25.10
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	25.05
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.15
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.66
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	24.08

n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.61
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.94
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.52
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.59
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.65
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.16
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.68
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	21.65
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	25.98
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.54
n77L	80	30	3510	DFT	QPSK	Inner_Full	26.03
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.88
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.89
n77L	80	30	3510	DFT	QPSK	Outer_Full	25.08
n77L	80	30	3510	DFT	16QAM	Inner_Full	25.04
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	23.10
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	23.07
n77L	80	30	3510	DFT	16QAM	Outer_Full	24.06
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.57
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.68
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.79
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.56
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.58
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	22.02
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	22.02
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.62
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	26.02
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	22.90
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.57
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.99
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.84
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.46
n77L	90	30	3495	DFT	QPSK	Outer_Full	25.08
n77L	90	30	3495	DFT	16QAM	Inner_Full	25.00
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	23.06
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.70
n77L	90	30	3495	DFT	16QAM	Outer_Full	24.07
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.54

n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.65
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	22.34
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.59
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.60
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.97
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.59
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.59
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.04
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.67
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.65
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	26.05
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.92
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.76
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.09
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	25.11
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.16
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.96
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.14
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	23.62
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.80
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.55
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.64
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.65
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.08
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.86
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.67
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.07
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.67
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	26.07
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.98
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.94
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	25.17
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	25.07
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	23.15
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	23.19
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	24.16
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.62
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.83

n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.77
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.63
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.68
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	22.12
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	22.04
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.73
n77L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.81
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.49
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.90
n77L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.37
n77L	100	30	3500.01	DFT	QPSK	Inner_Full	25.82
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.55
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.84
n77L	100	30	3500.01	DFT	QPSK	Outer_Full	24.91
n77L	100	30	3500.01	DFT	16QAM	Inner_Full	24.82
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.81
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.04
n77L	100	30	3500.01	DFT	16QAM	Outer_Full	23.88
n77L	100	30	3500.01	DFT	64QAM	Inner_Full	23.35
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.42
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.76
n77L	100	30	3500.01	DFT	64QAM	Outer_Full	23.40
n77L	100	30	3500.01	DFT	256QAM	Inner_Full	21.41
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.69
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.02
n77L	100	30	3500.01	DFT	256QAM	Outer_Full	21.41
n77L	100	30	3500.01	CP	QPSK	Inner_Full	24.26
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	22.65
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	23.00
n77L	100	30	3500.01	CP	QPSK	Outer_Full	22.90
n77L	100	30	3500.01	CP	16QAM	Inner_Full	23.81
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	22.65
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	23.24
n77L	100	30	3500.01	CP	16QAM	Outer_Full	22.92
n77L	100	30	3500.01	CP	64QAM	Inner_Full	22.33
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	22.32
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	22.58
n77L	100	30	3500.01	CP	64QAM	Outer_Full	22.40
n77L	100	30	3500.01	CP	256QAM	Inner_Full	19.39
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	19.85
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	20.19



No.24T04Z100676-024

n77L	100	30	3500.01	CP	256QAM	Outer_Full	19.55
------	-----	----	---------	----	--------	------------	-------

n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.82
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	22.38
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	25.38
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.90
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	22.34
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	22.53
n77H	10	30	3705	DFT	QPSK	Outer_Full	24.93
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.96
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	22.62
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	22.62
n77H	10	30	3705	DFT	16QAM	Outer_Full	24.00
n77H	10	30	3705	DFT	64QAM	Inner_Full	23.49
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	22.16
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	22.45
n77H	10	30	3705	DFT	64QAM	Outer_Full	23.58
n77H	10	30	3705	DFT	256QAM	Inner_Full	21.59
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	21.51
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	21.63
n77H	10	30	3705	DFT	256QAM	Outer_Full	21.51
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	25.40
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.06
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.91
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	24.94
n77H	10	30	3840	DFT	QPSK	Inner_Full	25.47
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	22.10
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	21.92
n77H	10	30	3840	DFT	QPSK	Outer_Full	24.46
n77H	10	30	3840	DFT	16QAM	Inner_Full	24.64
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	22.35
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	22.16
n77H	10	30	3840	DFT	16QAM	Outer_Full	23.53
n77H	10	30	3840	DFT	64QAM	Inner_Full	22.97
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	21.91
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	21.73
n77H	10	30	3840	DFT	64QAM	Outer_Full	23.07
n77H	10	30	3840	DFT	256QAM	Inner_Full	21.12
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	21.20
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	21.00

n77H	10	30	3840	DFT	256QAM	Outer_Full	21.03
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	27.08
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	23.78
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	23.65
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	26.64
n77H	10	30	3975	DFT	QPSK	Inner_Full	27.19
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	23.73
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	23.63
n77H	10	30	3975	DFT	QPSK	Outer_Full	26.13
n77H	10	30	3975	DFT	16QAM	Inner_Full	26.09
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	23.80
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	23.74
n77H	10	30	3975	DFT	16QAM	Outer_Full	25.13
n77H	10	30	3975	DFT	64QAM	Inner_Full	24.73
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	23.61
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	23.43
n77H	10	30	3975	DFT	64QAM	Outer_Full	24.74
n77H	10	30	3975	DFT	256QAM	Inner_Full	22.89
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	22.88
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	22.70
n77H	10	30	3975	DFT	256QAM	Outer_Full	22.71
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	26.00
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	22.41
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	22.61
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	25.48
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	26.07
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	22.42
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	22.57
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	24.99
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	25.06
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	22.70
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	22.90
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	24.01
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	23.65
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	22.29
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	22.45
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	23.49
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	21.56
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	21.57
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	21.70
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	21.57

n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	25.45
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.12
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.84
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	24.97
n77H	15	30	3840	DFT	QPSK	Inner_Full	25.45
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	22.09
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	21.92
n77H	15	30	3840	DFT	QPSK	Outer_Full	24.47
n77H	15	30	3840	DFT	16QAM	Inner_Full	24.47
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.24
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	21.98
n77H	15	30	3840	DFT	16QAM	Outer_Full	23.43
n77H	15	30	3840	DFT	64QAM	Inner_Full	23.05
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	21.92
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	21.67
n77H	15	30	3840	DFT	64QAM	Outer_Full	23.03
n77H	15	30	3840	DFT	256QAM	Inner_Full	21.13
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	21.24
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	21.03
n77H	15	30	3840	DFT	256QAM	Outer_Full	21.03
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	27.27
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.89
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	23.82
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	26.77
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	27.24
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	23.84
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	23.73
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	26.29
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	26.30
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	24.11
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	23.88
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	25.28
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	24.95
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	23.64
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	23.52
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	24.76
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	22.84
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	22.90
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	22.85
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	22.83
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	26.12

n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.49
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	25.56
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	26.08
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.48
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.45
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	25.11
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	25.08
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.78
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.69
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	24.09
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.64
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.22
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	22.33
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	23.59
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.63
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	21.56
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.65
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	21.64
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	25.44
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.08
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.78
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	24.98
n77H	20	30	3840	DFT	QPSK	Inner_Full	25.47
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.15
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	21.84
n77H	20	30	3840	DFT	QPSK	Outer_Full	24.49
n77H	20	30	3840	DFT	16QAM	Inner_Full	24.54
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.23
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	22.01
n77H	20	30	3840	DFT	16QAM	Outer_Full	23.49
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.02
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	21.91
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	21.65
n77H	20	30	3840	DFT	64QAM	Outer_Full	22.94
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.12
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.18
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	20.87
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.06
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	27.32
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.77

n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.74
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	26.74
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	27.23
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	23.70
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	23.68
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	26.24
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	26.30
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	23.81
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	23.88
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	25.28
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	24.87
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	23.59
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	23.57
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	24.74
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	22.77
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	22.81
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	22.83
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	22.77
n77H	25	30	3712.5	DFT	pi/2 BPSK	Inner_Full	26.09
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.44
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.39
n77H	25	30	3712.5	DFT	pi/2 BPSK	Outer_Full	25.59
n77H	25	30	3712.5	DFT	QPSK	Inner_Full	26.09
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Left	22.43
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Right	22.37
n77H	25	30	3712.5	DFT	QPSK	Outer_Full	25.10
n77H	25	30	3712.5	DFT	16QAM	Inner_Full	25.14
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Left	22.55
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Right	22.49
n77H	25	30	3712.5	DFT	16QAM	Outer_Full	24.06
n77H	25	30	3712.5	DFT	64QAM	Inner_Full	23.76
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Left	22.22
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Right	22.08
n77H	25	30	3712.5	DFT	64QAM	Outer_Full	23.65
n77H	25	30	3712.5	DFT	256QAM	Inner_Full	21.64
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Left	21.57
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Right	21.49
n77H	25	30	3712.5	DFT	256QAM	Outer_Full	21.69
n77H	25	30	3840	DFT	pi/2 BPSK	Inner_Full	25.40
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.01
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.77

n77H	25	30	3840	DFT	pi/2 BPSK	Outer_Full	24.91
n77H	25	30	3840	DFT	QPSK	Inner_Full	25.42
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Left	22.03
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Right	21.73
n77H	25	30	3840	DFT	QPSK	Outer_Full	24.43
n77H	25	30	3840	DFT	16QAM	Inner_Full	24.44
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Left	22.29
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Right	21.88
n77H	25	30	3840	DFT	16QAM	Outer_Full	23.38
n77H	25	30	3840	DFT	64QAM	Inner_Full	23.02
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Left	21.81
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Right	21.53
n77H	25	30	3840	DFT	64QAM	Outer_Full	22.95
n77H	25	30	3840	DFT	256QAM	Inner_Full	21.02
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Left	21.12
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Right	20.87
n77H	25	30	3840	DFT	256QAM	Outer_Full	21.03
n77H	25	30	3967.5	DFT	pi/2 BPSK	Inner_Full	27.17
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.60
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.66
n77H	25	30	3967.5	DFT	pi/2 BPSK	Outer_Full	26.69
n77H	25	30	3967.5	DFT	QPSK	Inner_Full	27.21
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Left	23.59
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Right	23.66
n77H	25	30	3967.5	DFT	QPSK	Outer_Full	26.21
n77H	25	30	3967.5	DFT	16QAM	Inner_Full	26.18
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Left	23.86
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Right	23.85
n77H	25	30	3967.5	DFT	16QAM	Outer_Full	25.20
n77H	25	30	3967.5	DFT	64QAM	Inner_Full	24.72
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Left	23.37
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Right	23.47
n77H	25	30	3967.5	DFT	64QAM	Outer_Full	24.73
n77H	25	30	3967.5	DFT	256QAM	Inner_Full	22.76
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Left	22.70
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Right	22.79
n77H	25	30	3967.5	DFT	256QAM	Outer_Full	22.77
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	25.99
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.35
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.31
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	25.47

n77H	30	30	3715.02	DFT	QPSK	Inner_Full	26.03
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	22.34
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	22.33
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	24.99
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	25.05
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	22.55
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	22.49
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	23.99
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	23.57
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	22.17
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	22.12
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	23.49
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	21.59
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	21.48
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	21.47
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	21.55
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	25.47
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.03
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.78
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	24.92
n77H	30	30	3840	DFT	QPSK	Inner_Full	25.47
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.00
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	21.79
n77H	30	30	3840	DFT	QPSK	Outer_Full	24.42
n77H	30	30	3840	DFT	16QAM	Inner_Full	24.52
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	22.13
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	22.14
n77H	30	30	3840	DFT	16QAM	Outer_Full	23.43
n77H	30	30	3840	DFT	64QAM	Inner_Full	23.04
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	21.85
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	21.61
n77H	30	30	3840	DFT	64QAM	Outer_Full	22.95
n77H	30	30	3840	DFT	256QAM	Inner_Full	21.17
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	21.13
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	20.95
n77H	30	30	3840	DFT	256QAM	Outer_Full	21.04
n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	27.29
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.71
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.81
n77H	30	30	3964.98	DFT	pi/2 BPSK	Outer_Full	26.76
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	27.27

n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	23.65
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	23.70
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	26.27
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	26.27
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	23.80
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	23.86
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	25.28
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	24.87
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	23.54
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	23.62
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	24.82
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	22.81
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	22.73
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	22.84
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	22.87
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	26.03
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	22.32
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	22.55
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	25.47
n77H	40	30	3720	DFT	QPSK	Inner_Full	26.02
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	22.39
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	22.54
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.98
n77H	40	30	3720	DFT	16QAM	Inner_Full	25.02
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	22.49
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	22.88
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.98
n77H	40	30	3720	DFT	64QAM	Inner_Full	23.56
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.19
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	22.36
n77H	40	30	3720	DFT	64QAM	Outer_Full	23.50
n77H	40	30	3720	DFT	256QAM	Inner_Full	21.60
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	21.50
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	21.74
n77H	40	30	3720	DFT	256QAM	Outer_Full	21.58
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	25.46
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.91
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.95
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	24.94
n77H	40	30	3840	DFT	QPSK	Inner_Full	25.46
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	21.84

n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	21.96
n77H	40	30	3840	DFT	QPSK	Outer_Full	24.43
n77H	40	30	3840	DFT	16QAM	Inner_Full	24.47
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.00
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	22.07
n77H	40	30	3840	DFT	16QAM	Outer_Full	23.43
n77H	40	30	3840	DFT	64QAM	Inner_Full	23.04
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	21.70
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	21.75
n77H	40	30	3840	DFT	64QAM	Outer_Full	22.97
n77H	40	30	3840	DFT	256QAM	Inner_Full	21.07
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.02
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	21.01
n77H	40	30	3840	DFT	256QAM	Outer_Full	21.01
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	27.18
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	23.76
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	23.69
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	26.73
n77H	40	30	3960	DFT	QPSK	Inner_Full	27.14
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	23.72
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	23.68
n77H	40	30	3960	DFT	QPSK	Outer_Full	26.22
n77H	40	30	3960	DFT	16QAM	Inner_Full	26.18
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	23.86
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	23.92
n77H	40	30	3960	DFT	16QAM	Outer_Full	25.22
n77H	40	30	3960	DFT	64QAM	Inner_Full	24.73
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	23.57
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	23.51
n77H	40	30	3960	DFT	64QAM	Outer_Full	24.75
n77H	40	30	3960	DFT	256QAM	Inner_Full	22.79
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	22.79
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	22.78
n77H	40	30	3960	DFT	256QAM	Outer_Full	22.77
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.89
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.26
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	25.43
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.92
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	22.28
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.68

n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.95
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.88
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	22.42
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	22.84
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.96
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.52
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	22.03
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	22.45
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.53
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.52
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	21.32
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.78
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	21.55
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	25.50
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.90
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.16
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	24.94
n77H	50	30	3840	DFT	QPSK	Inner_Full	25.48
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	21.92
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	22.20
n77H	50	30	3840	DFT	QPSK	Outer_Full	24.43
n77H	50	30	3840	DFT	16QAM	Inner_Full	24.42
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	22.03
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	22.31
n77H	50	30	3840	DFT	16QAM	Outer_Full	23.45
n77H	50	30	3840	DFT	64QAM	Inner_Full	23.07
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	21.63
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	22.01
n77H	50	30	3840	DFT	64QAM	Outer_Full	22.96
n77H	50	30	3840	DFT	256QAM	Inner_Full	21.07
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	21.05
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	21.30
n77H	50	30	3840	DFT	256QAM	Outer_Full	21.08
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	27.22
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.91
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	23.75
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	26.74
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	27.24
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	23.89
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	23.69
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	26.26

n77H	50	30	3954.48	DFT	16QAM	Inner_Full	26.25
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	24.10
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	23.83
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	25.27
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	24.80
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	23.73
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	23.51
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	24.79
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	22.80
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	23.01
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	22.81
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	22.87
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.93
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.29
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.74
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	25.49
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.94
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	22.34
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	22.76
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	25.04
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.92
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	22.48
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	22.94
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	24.04
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.45
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	22.14
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	22.62
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.56
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.52
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	21.42
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	21.94
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.62
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	25.38
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.04
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	24.94
n77H	60	30	3840	DFT	QPSK	Inner_Full	25.39
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	22.09
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	22.57
n77H	60	30	3840	DFT	QPSK	Outer_Full	24.43
n77H	60	30	3840	DFT	16QAM	Inner_Full	24.42

n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	22.24
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	22.69
n77H	60	30	3840	DFT	16QAM	Outer_Full	23.45
n77H	60	30	3840	DFT	64QAM	Inner_Full	22.89
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.88
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	22.36
n77H	60	30	3840	DFT	64QAM	Outer_Full	23.00
n77H	60	30	3840	DFT	256QAM	Inner_Full	21.02
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	21.21
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	21.67
n77H	60	30	3840	DFT	256QAM	Outer_Full	21.06
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	27.12
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.53
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.73
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	26.69
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	27.08
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	23.56
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	23.69
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	26.18
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	26.19
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	23.72
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	23.93
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	25.21
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	24.72
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	23.33
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	23.58
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	24.72
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	22.74
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	22.66
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	22.84
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	22.82
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	25.95
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	22.45
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	22.74
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	25.56
n77H	70	30	3735	DFT	QPSK	Inner_Full	25.88
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	22.47
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	22.67
n77H	70	30	3735	DFT	QPSK	Outer_Full	25.07
n77H	70	30	3735	DFT	16QAM	Inner_Full	24.99
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	22.79

n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	22.94
n77H	70	30	3735	DFT	16QAM	Outer_Full	24.13
n77H	70	30	3735	DFT	64QAM	Inner_Full	23.51
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	22.39
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	22.48
n77H	70	30	3735	DFT	64QAM	Outer_Full	23.59
n77H	70	30	3735	DFT	256QAM	Inner_Full	21.55
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	21.57
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	21.84
n77H	70	30	3735	DFT	256QAM	Outer_Full	21.64
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	25.34
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.30
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	25.01
n77H	70	30	3840	DFT	QPSK	Inner_Full	25.40
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	22.31
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	22.83
n77H	70	30	3840	DFT	QPSK	Outer_Full	24.48
n77H	70	30	3840	DFT	16QAM	Inner_Full	24.41
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	22.52
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	23.00
n77H	70	30	3840	DFT	16QAM	Outer_Full	23.48
n77H	70	30	3840	DFT	64QAM	Inner_Full	22.95
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	22.24
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	22.72
n77H	70	30	3840	DFT	64QAM	Outer_Full	23.03
n77H	70	30	3840	DFT	256QAM	Inner_Full	21.02
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	21.45
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	21.98
n77H	70	30	3840	DFT	256QAM	Outer_Full	21.08
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	27.11
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	23.00
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	23.82
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	26.65
n77H	70	30	3945	DFT	QPSK	Inner_Full	27.13
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	23.01
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	23.76
n77H	70	30	3945	DFT	QPSK	Outer_Full	26.10
n77H	70	30	3945	DFT	16QAM	Inner_Full	26.15
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	23.35
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	23.96

n77H	70	30	3945	DFT	16QAM	Outer_Full	25.09
n77H	70	30	3945	DFT	64QAM	Inner_Full	24.68
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	22.75
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	23.66
n77H	70	30	3945	DFT	64QAM	Outer_Full	24.67
n77H	70	30	3945	DFT	256QAM	Inner_Full	22.73
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	22.13
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	22.90
n77H	70	30	3945	DFT	256QAM	Outer_Full	22.73
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	26.06
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	25.58
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	26.09
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	22.54
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	22.52
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	25.11
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	25.14
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	22.68
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.94
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	24.14
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.69
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	22.34
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	22.31
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.68
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.70
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	21.59
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	21.70
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.70
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	25.40
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	25.11
n77H	80	30	3840	DFT	QPSK	Inner_Full	25.39
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	22.44
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	23.05
n77H	80	30	3840	DFT	QPSK	Outer_Full	24.61
n77H	80	30	3840	DFT	16QAM	Inner_Full	24.43
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	22.75
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	23.33
n77H	80	30	3840	DFT	16QAM	Outer_Full	23.60