

n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	22.78
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.25
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.66
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.74
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.78
n77L	50	30	3525	DFT	QPSK	Outer_Full	24.75
n77L	50	30	3525	DFT	16QAM	Inner_Full	24.60
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.95
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.97
n77L	50	30	3525	DFT	16QAM	Outer_Full	23.70
n77L	50	30	3525	DFT	64QAM	Inner_Full	23.12
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.29
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.31
n77L	50	30	3525	DFT	64QAM	Outer_Full	23.20
n77L	50	30	3525	DFT	256QAM	Inner_Full	21.12
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.62
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.69
n77L	50	30	3525	DFT	256QAM	Outer_Full	21.26
n77L	50	30	3525	CP	QPSK	Inner_Full	24.17
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	22.71
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	22.83
n77L	50	30	3525	CP	QPSK	Outer_Full	22.76
n77L	50	30	3525	CP	16QAM	Inner_Full	23.60
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	23.05
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	23.02
n77L	50	30	3525	CP	16QAM	Outer_Full	22.73
n77L	50	30	3525	CP	64QAM	Inner_Full	22.08
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	22.30
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	22.36
n77L	50	30	3525	CP	64QAM	Outer_Full	22.23
n77L	50	30	3525	CP	256QAM	Inner_Full	19.15
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.89
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	19.69
n77L	50	30	3525	CP	256QAM	Outer_Full	19.25
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	25.77
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.28
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.75
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.94

n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.77
n77L	60	30	3480	DFT	QPSK	Outer_Full	24.77
n77L	60	30	3480	DFT	16QAM	Inner_Full	24.69
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	23.12
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.95
n77L	60	30	3480	DFT	16QAM	Outer_Full	23.80
n77L	60	30	3480	DFT	64QAM	Inner_Full	23.29
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.40
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.30
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.31
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.26
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.77
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.65
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.31
n77L	60	30	3480	CP	QPSK	Inner_Full	24.22
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	22.81
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	22.72
n77L	60	30	3480	CP	QPSK	Outer_Full	22.77
n77L	60	30	3480	CP	16QAM	Inner_Full	23.74
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	23.12
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	23.02
n77L	60	30	3480	CP	16QAM	Outer_Full	22.73
n77L	60	30	3480	CP	64QAM	Inner_Full	22.28
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.62
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	22.54
n77L	60	30	3480	CP	64QAM	Outer_Full	22.28
n77L	60	30	3480	CP	256QAM	Inner_Full	19.18
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	19.89
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	19.76
n77L	60	30	3480	CP	256QAM	Outer_Full	19.30
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.91
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.53
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.72
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.30
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.90
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.59
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.60
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	24.84
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	24.87
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.68
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.81

n77L	60	30	3500.01	DFT	16QAM	Outer_Full	23.75
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	23.47
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.15
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.17
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.32
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.41
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.36
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.52
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.34
n77L	60	30	3500.01	CP	QPSK	Inner_Full	24.35
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.50
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	22.63
n77L	60	30	3500.01	CP	QPSK	Outer_Full	22.83
n77L	60	30	3500.01	CP	16QAM	Inner_Full	23.92
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22.77
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	22.96
n77L	60	30	3500.01	CP	16QAM	Outer_Full	22.79
n77L	60	30	3500.01	CP	64QAM	Inner_Full	22.42
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.24
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	22.37
n77L	60	30	3500.01	CP	64QAM	Outer_Full	22.28
n77L	60	30	3500.01	CP	256QAM	Inner_Full	19.28
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.56
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	19.59
n77L	60	30	3500.01	CP	256QAM	Outer_Full	19.26
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Inner_Full	25.74
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.60
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.98
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Outer_Full	25.32
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	25.83
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.63
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.92
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	24.78
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	24.70
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.78
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	23.02
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	23.80
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	23.34
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.04
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.37
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	23.36

n77L	60	30	3519.99	DFT	256QAM	Inner_Full	21.26
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.46
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.72
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	21.28
n77L	60	30	3519.99	CP	QPSK	Inner_Full	24.29
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.59
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	22.91
n77L	60	30	3519.99	CP	QPSK	Outer_Full	22.79
n77L	60	30	3519.99	CP	16QAM	Inner_Full	23.74
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	22.77
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	23.29
n77L	60	30	3519.99	CP	16QAM	Outer_Full	22.76
n77L	60	30	3519.99	CP	64QAM	Inner_Full	22.36
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	22.06
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	22.51
n77L	60	30	3519.99	CP	64QAM	Outer_Full	22.33
n77L	60	30	3519.99	CP	256QAM	Inner_Full	19.25
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	19.45
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	19.88
n77L	60	30	3519.99	CP	256QAM	Outer_Full	19.27
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.49
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.31
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.03
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	25.42
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.75
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.41
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	24.58
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	24.50
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.94
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.51
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	23.55
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	23.04
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.22
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	21.85
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.05
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	20.98
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.68
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.19
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	21.10
n77L	70	30	3485.01	CP	QPSK	Inner_Full	23.96

n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	22.79
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.22
n77L	70	30	3485.01	CP	QPSK	Outer_Full	22.61
n77L	70	30	3485.01	CP	16QAM	Inner_Full	23.46
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	23.09
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	22.63
n77L	70	30	3485.01	CP	16QAM	Outer_Full	22.58
n77L	70	30	3485.01	CP	64QAM	Inner_Full	22.06
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.42
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	22.00
n77L	70	30	3485.01	CP	64QAM	Outer_Full	22.05
n77L	70	30	3485.01	CP	256QAM	Inner_Full	19.02
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	19.62
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	19.35
n77L	70	30	3485.01	CP	256QAM	Outer_Full	19.05
n77L	70	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.71
n77L	70	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.42
n77L	70	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.58
n77L	70	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.17
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	25.71
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.39
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.55
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	24.58
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	24.63
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.64
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.64
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	23.64
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.24
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.03
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.01
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	23.17
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.17
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.28
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.48
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.12
n77L	70	30	3500.01	CP	QPSK	Inner_Full	24.62
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	22.45
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	22.38
n77L	70	30	3500.01	CP	QPSK	Outer_Full	22.59
n77L	70	30	3500.01	CP	16QAM	Inner_Full	23.65
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.92

n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	22.91
n77L	70	30	3500.01	CP	16QAM	Outer_Full	22.65
n77L	70	30	3500.01	CP	64QAM	Inner_Full	22.20
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.09
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	22.29
n77L	70	30	3500.01	CP	64QAM	Outer_Full	22.21
n77L	70	30	3500.01	CP	256QAM	Inner_Full	19.23
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	19.30
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.52
n77L	70	30	3500.01	CP	256QAM	Outer_Full	19.10
n77L	70	30	3514.98	DFT	$\pi/2$ BPSK	Inner_Full	25.76
n77L	70	30	3514.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.34
n77L	70	30	3514.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.83
n77L	70	30	3514.98	DFT	$\pi/2$ BPSK	Outer_Full	25.31
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	25.66
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.35
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.80
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	24.80
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	24.77
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.42
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.83
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	23.60
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	23.16
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	21.91
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.29
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	23.30
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	21.21
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.22
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.66
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	21.23
n77L	70	30	3514.98	CP	QPSK	Inner_Full	24.22
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	22.26
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	22.73
n77L	70	30	3514.98	CP	QPSK	Outer_Full	22.65
n77L	70	30	3514.98	CP	16QAM	Inner_Full	23.62
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	22.80
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	23.05
n77L	70	30	3514.98	CP	16QAM	Outer_Full	22.70
n77L	70	30	3514.98	CP	64QAM	Inner_Full	22.30
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	21.92
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	22.35

n77L	70	30	3514.98	CP	64QAM	Outer_Full	22.19
n77L	70	30	3514.98	CP	256QAM	Inner_Full	19.13
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.56
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	19.67
n77L	70	30	3514.98	CP	256QAM	Outer_Full	19.22
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.65
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.78
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.10
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.67
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.63
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.45
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	24.63
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	24.70
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.92
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.61
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	23.68
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	23.14
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.33
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.96
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.08
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.10
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.55
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.37
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.07
n77L	80	30	3490.02	CP	QPSK	Inner_Full	24.10
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	22.62
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	22.42
n77L	80	30	3490.02	CP	QPSK	Outer_Full	22.58
n77L	80	30	3490.02	CP	16QAM	Inner_Full	23.66
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	22.99
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	22.71
n77L	80	30	3490.02	CP	16QAM	Outer_Full	22.57
n77L	80	30	3490.02	CP	64QAM	Inner_Full	23.63
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.38
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	22.22
n77L	80	30	3490.02	CP	64QAM	Outer_Full	22.11
n77L	80	30	3490.02	CP	256QAM	Inner_Full	19.11
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	19.63
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	19.43
n77L	80	30	3490.02	CP	256QAM	Outer_Full	19.16

n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.68
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.17
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	25.64
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.49
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.55
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	24.62
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	24.63
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.61
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.82
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	23.64
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.15
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.96
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.18
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.16
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.23
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.32
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.59
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	21.25
n77L	80	30	3500.01	CP	QPSK	Inner_Full	24.20
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	22.46
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	22.58
n77L	80	30	3500.01	CP	QPSK	Outer_Full	22.64
n77L	80	30	3500.01	CP	16QAM	Inner_Full	23.69
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	22.80
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	22.94
n77L	80	30	3500.01	CP	16QAM	Outer_Full	22.65
n77L	80	30	3500.01	CP	64QAM	Inner_Full	22.10
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	22.07
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	22.33
n77L	80	30	3500.01	CP	64QAM	Outer_Full	22.18
n77L	80	30	3500.01	CP	256QAM	Inner_Full	19.22
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	19.40
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	19.55
n77L	80	30	3500.01	CP	256QAM	Outer_Full	19.20
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	25.63
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.42
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.13
n77L	80	30	3510	DFT	QPSK	Inner_Full	25.54

n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.31
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.70
n77L	80	30	3510	DFT	QPSK	Outer_Full	24.70
n77L	80	30	3510	DFT	16QAM	Inner_Full	24.75
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.54
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.75
n77L	80	30	3510	DFT	16QAM	Outer_Full	23.72
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.23
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	21.73
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.17
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.13
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.21
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.22
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.63
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.12
n77L	80	30	3510	CP	QPSK	Inner_Full	24.16
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	22.32
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	22.71
n77L	80	30	3510	CP	QPSK	Outer_Full	22.68
n77L	80	30	3510	CP	16QAM	Inner_Full	23.57
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	22.50
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	23.05
n77L	80	30	3510	CP	16QAM	Outer_Full	22.70
n77L	80	30	3510	CP	64QAM	Inner_Full	22.18
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	21.83
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	22.34
n77L	80	30	3510	CP	64QAM	Outer_Full	22.24
n77L	80	30	3510	CP	256QAM	Inner_Full	19.12
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.22
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	19.61
n77L	80	30	3510	CP	256QAM	Outer_Full	19.15
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	25.57
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.79
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.68
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	25.07
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.58
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.64
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.70
n77L	90	30	3495	DFT	QPSK	Outer_Full	24.60
n77L	90	30	3495	DFT	16QAM	Inner_Full	24.57
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.91

n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.87
n77L	90	30	3495	DFT	16QAM	Outer_Full	23.61
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.09
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.40
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	22.14
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.01
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.08
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.60
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.45
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.05
n77L	90	30	3495	CP	QPSK	Inner_Full	24.11
n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	22.68
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	22.43
n77L	90	30	3495	CP	QPSK	Outer_Full	22.64
n77L	90	30	3495	CP	16QAM	Inner_Full	23.45
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	23.03
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	22.94
n77L	90	30	3495	CP	16QAM	Outer_Full	22.67
n77L	90	30	3495	CP	64QAM	Inner_Full	22.11
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.37
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	22.34
n77L	90	30	3495	CP	64QAM	Outer_Full	22.09
n77L	90	30	3495	CP	256QAM	Inner_Full	19.04
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	19.61
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	19.64
n77L	90	30	3495	CP	256QAM	Outer_Full	19.13
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.45
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.46
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.64
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	24.95
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	25.54
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.38
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.56
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	24.46
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	24.47
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.57
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.64
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	23.41
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	23.04
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.90
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.12

n77L	90	30	3500.01	DFT	64QAM	Outer_Full	22.96
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.00
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.22
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.46
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.05
n77L	90	30	3500.01	CP	QPSK	Inner_Full	24.03
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.37
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	22.50
n77L	90	30	3500.01	CP	QPSK	Outer_Full	22.47
n77L	90	30	3500.01	CP	16QAM	Inner_Full	23.51
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	22.49
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	22.79
n77L	90	30	3500.01	CP	16QAM	Outer_Full	22.52
n77L	90	30	3500.01	CP	64QAM	Inner_Full	21.91
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	21.90
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	22.17
n77L	90	30	3500.01	CP	64QAM	Outer_Full	22.07
n77L	90	30	3500.01	CP	256QAM	Inner_Full	19.00
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	19.34
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	19.51
n77L	90	30	3500.01	CP	256QAM	Outer_Full	18.94
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	25.70
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.86
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.25
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	25.77
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.34
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.86
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	24.72
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	24.72
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.61
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.93
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	23.74
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.25
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	21.95
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.24
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.17
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.16
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.36
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.64
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.20

n77L	90	30	3504.99	CP	QPSK	Inner_Full	24.22
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	22.67
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	22.74
n77L	90	30	3504.99	CP	QPSK	Outer_Full	22.70
n77L	90	30	3504.99	CP	16QAM	Inner_Full	23.67
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	22.42
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	23.13
n77L	90	30	3504.99	CP	16QAM	Outer_Full	22.63
n77L	90	30	3504.99	CP	64QAM	Inner_Full	22.23
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	21.95
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	22.46
n77L	90	30	3504.99	CP	64QAM	Outer_Full	22.12
n77L	90	30	3504.99	CP	256QAM	Inner_Full	19.19
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.34
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	19.58
n77L	90	30	3504.99	CP	256QAM	Outer_Full	19.23

n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.65
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	22.55
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	25.17
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.62
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	22.57
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	22.51
n77H	10	30	3705	DFT	QPSK	Outer_Full	24.86
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.70
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	22.68
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	22.76
n77H	10	30	3705	DFT	16QAM	Outer_Full	23.65
n77H	10	30	3705	DFT	64QAM	Inner_Full	23.24
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	22.07
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	22.16
n77H	10	30	3705	DFT	64QAM	Outer_Full	23.16
n77H	10	30	3705	DFT	256QAM	Inner_Full	21.09
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	21.40
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	21.40
n77H	10	30	3705	DFT	256QAM	Outer_Full	21.04
n77H	10	30	3705	CP	QPSK	Inner_Full	24.16
n77H	10	30	3705	CP	QPSK	Edge_1RB_Left	22.48
n77H	10	30	3705	CP	QPSK	Edge_1RB_Right	22.40
n77H	10	30	3705	CP	QPSK	Outer_Full	22.61
n77H	10	30	3705	CP	16QAM	Inner_Full	23.68
n77H	10	30	3705	CP	16QAM	Edge_1RB_Left	22.78
n77H	10	30	3705	CP	16QAM	Edge_1RB_Right	22.78
n77H	10	30	3705	CP	16QAM	Outer_Full	22.62
n77H	10	30	3705	CP	64QAM	Inner_Full	22.16
n77H	10	30	3705	CP	64QAM	Edge_1RB_Left	22.15
n77H	10	30	3705	CP	64QAM	Edge_1RB_Right	22.16
n77H	10	30	3705	CP	64QAM	Outer_Full	22.19
n77H	10	30	3705	CP	256QAM	Inner_Full	19.11
n77H	10	30	3705	CP	256QAM	Edge_1RB_Left	19.38
n77H	10	30	3705	CP	256QAM	Edge_1RB_Right	19.51
n77H	10	30	3705	CP	256QAM	Outer_Full	19.04
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	25.66
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.65
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.58

n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	25.13
n77H	10	30	3840	DFT	QPSK	Inner_Full	25.68
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	22.55
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	22.43
n77H	10	30	3840	DFT	QPSK	Outer_Full	24.66
n77H	10	30	3840	DFT	16QAM	Inner_Full	24.70
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	22.56
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	22.54
n77H	10	30	3840	DFT	16QAM	Outer_Full	23.67
n77H	10	30	3840	DFT	64QAM	Inner_Full	23.17
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	22.04
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	22.05
n77H	10	30	3840	DFT	64QAM	Outer_Full	23.10
n77H	10	30	3840	DFT	256QAM	Inner_Full	21.03
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	21.52
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	21.36
n77H	10	30	3840	DFT	256QAM	Outer_Full	20.99
n77H	10	30	3840	CP	QPSK	Inner_Full	24.08
n77H	10	30	3840	CP	QPSK	Edge_1RB_Left	22.55
n77H	10	30	3840	CP	QPSK	Edge_1RB_Right	22.48
n77H	10	30	3840	CP	QPSK	Outer_Full	22.60
n77H	10	30	3840	CP	16QAM	Inner_Full	23.65
n77H	10	30	3840	CP	16QAM	Edge_1RB_Left	22.56
n77H	10	30	3840	CP	16QAM	Edge_1RB_Right	22.77
n77H	10	30	3840	CP	16QAM	Outer_Full	22.61
n77H	10	30	3840	CP	64QAM	Inner_Full	22.16
n77H	10	30	3840	CP	64QAM	Edge_1RB_Left	22.24
n77H	10	30	3840	CP	64QAM	Edge_1RB_Right	22.13
n77H	10	30	3840	CP	64QAM	Outer_Full	22.14
n77H	10	30	3840	CP	256QAM	Inner_Full	18.98
n77H	10	30	3840	CP	256QAM	Edge_1RB_Left	19.45
n77H	10	30	3840	CP	256QAM	Edge_1RB_Right	19.39
n77H	10	30	3840	CP	256QAM	Outer_Full	19.08
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	25.58
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	25.07
n77H	10	30	3975	DFT	QPSK	Inner_Full	25.55
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	22.64
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	22.42
n77H	10	30	3975	DFT	QPSK	Outer_Full	24.62

n77H	10	30	3975	DFT	16QAM	Inner_Full	24.60
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	22.80
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	22.58
n77H	10	30	3975	DFT	16QAM	Outer_Full	23.64
n77H	10	30	3975	DFT	64QAM	Inner_Full	23.20
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	22.12
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	21.89
n77H	10	30	3975	DFT	64QAM	Outer_Full	23.13
n77H	10	30	3975	DFT	256QAM	Inner_Full	21.40
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	21.50
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	21.36
n77H	10	30	3975	DFT	256QAM	Outer_Full	21.08
n77H	10	30	3975	CP	QPSK	Inner_Full	24.12
n77H	10	30	3975	CP	QPSK	Edge_1RB_Left	22.56
n77H	10	30	3975	CP	QPSK	Edge_1RB_Right	22.36
n77H	10	30	3975	CP	QPSK	Outer_Full	22.63
n77H	10	30	3975	CP	16QAM	Inner_Full	23.58
n77H	10	30	3975	CP	16QAM	Edge_1RB_Left	22.90
n77H	10	30	3975	CP	16QAM	Edge_1RB_Right	22.63
n77H	10	30	3975	CP	16QAM	Outer_Full	22.58
n77H	10	30	3975	CP	64QAM	Inner_Full	22.11
n77H	10	30	3975	CP	64QAM	Edge_1RB_Left	22.26
n77H	10	30	3975	CP	64QAM	Edge_1RB_Right	22.11
n77H	10	30	3975	CP	64QAM	Outer_Full	22.06
n77H	10	30	3975	CP	256QAM	Inner_Full	19.05
n77H	10	30	3975	CP	256QAM	Edge_1RB_Left	19.52
n77H	10	30	3975	CP	256QAM	Edge_1RB_Right	19.33
n77H	10	30	3975	CP	256QAM	Outer_Full	18.95
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	25.69
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	22.71
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	25.17
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	25.79
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	22.67
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	22.64
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	24.82
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	24.71
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	22.87
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	22.83
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	23.70
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	23.21

n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	22.30
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	22.27
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	23.35
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	21.09
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	21.59
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	21.58
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	21.16
n77H	15	30	3707.52	CP	QPSK	Inner_Full	24.23
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Left	22.65
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Right	22.61
n77H	15	30	3707.52	CP	QPSK	Outer_Full	22.65
n77H	15	30	3707.52	CP	16QAM	Inner_Full	23.69
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Left	23.05
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Right	23.03
n77H	15	30	3707.52	CP	16QAM	Outer_Full	22.90
n77H	15	30	3707.52	CP	64QAM	Inner_Full	22.16
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Left	22.30
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Right	22.39
n77H	15	30	3707.52	CP	64QAM	Outer_Full	22.19
n77H	15	30	3707.52	CP	256QAM	Inner_Full	19.15
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Left	19.61
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Right	19.73
n77H	15	30	3707.52	CP	256QAM	Outer_Full	19.30
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.77
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.76
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.71
n77H	15	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	25.34
n77H	15	30	3840	DFT	QPSK	Inner_Full	25.80
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	22.72
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	22.69
n77H	15	30	3840	DFT	QPSK	Outer_Full	24.77
n77H	15	30	3840	DFT	16QAM	Inner_Full	24.82
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.88
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	22.76
n77H	15	30	3840	DFT	16QAM	Outer_Full	23.79
n77H	15	30	3840	DFT	64QAM	Inner_Full	23.38
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	22.24
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	22.17
n77H	15	30	3840	DFT	64QAM	Outer_Full	23.27
n77H	15	30	3840	DFT	256QAM	Inner_Full	21.18
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	21.58

n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	21.55
n77H	15	30	3840	DFT	256QAM	Outer_Full	21.24
n77H	15	30	3840	CP	QPSK	Inner_Full	24.29
n77H	15	30	3840	CP	QPSK	Edge_1RB_Left	22.71
n77H	15	30	3840	CP	QPSK	Edge_1RB_Right	22.67
n77H	15	30	3840	CP	QPSK	Outer_Full	22.76
n77H	15	30	3840	CP	16QAM	Inner_Full	23.68
n77H	15	30	3840	CP	16QAM	Edge_1RB_Left	22.99
n77H	15	30	3840	CP	16QAM	Edge_1RB_Right	23.02
n77H	15	30	3840	CP	16QAM	Outer_Full	22.74
n77H	15	30	3840	CP	64QAM	Inner_Full	22.26
n77H	15	30	3840	CP	64QAM	Edge_1RB_Left	22.40
n77H	15	30	3840	CP	64QAM	Edge_1RB_Right	22.44
n77H	15	30	3840	CP	64QAM	Outer_Full	22.21
n77H	15	30	3840	CP	256QAM	Inner_Full	19.23
n77H	15	30	3840	CP	256QAM	Edge_1RB_Left	19.64
n77H	15	30	3840	CP	256QAM	Edge_1RB_Right	19.63
n77H	15	30	3840	CP	256QAM	Outer_Full	19.26
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	25.99
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	25.37
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	25.91
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	22.98
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	22.83
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	24.95
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	24.95
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	23.09
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	22.81
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	23.86
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.45
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	22.51
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.14
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	23.42
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	21.43
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	21.97
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	21.75
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	21.34
n77H	15	30	3972.48	CP	QPSK	Inner_Full	24.53
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Left	22.95
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Right	22.80

n77H	15	30	3972.48	CP	QPSK	Outer_Full	22.88
n77H	15	30	3972.48	CP	16QAM	Inner_Full	23.81
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Left	23.23
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Right	22.98
n77H	15	30	3972.48	CP	16QAM	Outer_Full	22.98
n77H	15	30	3972.48	CP	64QAM	Inner_Full	22.36
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Left	22.63
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Right	22.58
n77H	15	30	3972.48	CP	64QAM	Outer_Full	22.32
n77H	15	30	3972.48	CP	256QAM	Inner_Full	19.34
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Left	20.07
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Right	19.81
n77H	15	30	3972.48	CP	256QAM	Outer_Full	19.51
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.75
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.76
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	25.31
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.72
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.77
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.72
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	24.72
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	24.81
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.84
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.86
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	23.71
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.25
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.24
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	22.34
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	23.24
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.38
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	21.62
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.57
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	21.26
n77H	20	30	3710.01	CP	QPSK	Inner_Full	24.30
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	22.65
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	22.71
n77H	20	30	3710.01	CP	QPSK	Outer_Full	22.79
n77H	20	30	3710.01	CP	16QAM	Inner_Full	23.77
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	22.84
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	23.05
n77H	20	30	3710.01	CP	16QAM	Outer_Full	22.85

n77H	20	30	3710.01	CP	64QAM	Inner_Full	22.31
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.39
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.40
n77H	20	30	3710.01	CP	64QAM	Outer_Full	22.30
n77H	20	30	3710.01	CP	256QAM	Inner_Full	19.29
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	19.70
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	19.77
n77H	20	30	3710.01	CP	256QAM	Outer_Full	19.32
n77H	20	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.74
n77H	20	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.74
n77H	20	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.64
n77H	20	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	25.25
n77H	20	30	3840	DFT	QPSK	Inner_Full	25.77
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.64
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	22.64
n77H	20	30	3840	DFT	QPSK	Outer_Full	24.71
n77H	20	30	3840	DFT	16QAM	Inner_Full	24.85
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.89
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	22.81
n77H	20	30	3840	DFT	16QAM	Outer_Full	23.76
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.26
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	22.18
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	22.06
n77H	20	30	3840	DFT	64QAM	Outer_Full	23.20
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.22
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.55
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	21.47
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.23
n77H	20	30	3840	CP	QPSK	Inner_Full	24.25
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	22.65
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	22.69
n77H	20	30	3840	CP	QPSK	Outer_Full	22.79
n77H	20	30	3840	CP	16QAM	Inner_Full	23.78
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	22.83
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	22.77
n77H	20	30	3840	CP	16QAM	Outer_Full	22.70
n77H	20	30	3840	CP	64QAM	Inner_Full	22.10
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	22.17
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	22.26
n77H	20	30	3840	CP	64QAM	Outer_Full	22.16
n77H	20	30	3840	CP	256QAM	Inner_Full	19.25

n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	19.52
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	19.62
n77H	20	30	3840	CP	256QAM	Outer_Full	19.27
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	25.92
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.80
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.44
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	25.95
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	23.03
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.77
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	24.96
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	24.95
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	23.14
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.94
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	23.87
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.41
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.56
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	22.25
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.43
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.82
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	21.85
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	21.74
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.44
n77H	20	30	3969.99	CP	QPSK	Inner_Full	24.38
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	23.00
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	22.75
n77H	20	30	3969.99	CP	QPSK	Outer_Full	22.97
n77H	20	30	3969.99	CP	16QAM	Inner_Full	23.78
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	23.28
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	23.02
n77H	20	30	3969.99	CP	16QAM	Outer_Full	23.02
n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.33
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	22.70
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.55
n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.48
n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.38
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	19.95
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	19.63
n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.39
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	25.81
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.90

n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.92
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	25.31
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	25.88
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	22.79
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	22.99
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	24.85
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	25.84
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	23.02
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	23.13
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	23.80
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	23.35
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	22.39
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	22.48
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	23.43
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	21.29
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	21.68
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	21.77
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	20.62
n77H	30	30	3715.02	CP	QPSK	Inner_Full	24.83
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Left	22.74
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Right	22.86
n77H	30	30	3715.02	CP	QPSK	Outer_Full	22.89
n77H	30	30	3715.02	CP	16QAM	Inner_Full	23.88
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Left	23.06
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Right	23.23
n77H	30	30	3715.02	CP	16QAM	Outer_Full	22.75
n77H	30	30	3715.02	CP	64QAM	Inner_Full	22.32
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Left	22.47
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Right	22.67
n77H	30	30	3715.02	CP	64QAM	Outer_Full	22.31
n77H	30	30	3715.02	CP	256QAM	Inner_Full	19.36
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Left	19.72
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Right	19.89
n77H	30	30	3715.02	CP	256QAM	Outer_Full	19.36
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	25.91
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	25.34
n77H	30	30	3840	DFT	QPSK	Inner_Full	25.87
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.72
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	22.67

n77H	30	30	3840	DFT	QPSK	Outer_Full	24.83
n77H	30	30	3840	DFT	16QAM	Inner_Full	24.92
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	22.87
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	22.92
n77H	30	30	3840	DFT	16QAM	Outer_Full	23.87
n77H	30	30	3840	DFT	64QAM	Inner_Full	23.33
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	22.27
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	22.26
n77H	30	30	3840	DFT	64QAM	Outer_Full	23.45
n77H	30	30	3840	DFT	256QAM	Inner_Full	21.38
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	21.66
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	21.67
n77H	30	30	3840	DFT	256QAM	Outer_Full	21.33
n77H	30	30	3840	CP	QPSK	Inner_Full	24.96
n77H	30	30	3840	CP	QPSK	Edge_1RB_Left	22.69
n77H	30	30	3840	CP	QPSK	Edge_1RB_Right	22.71
n77H	30	30	3840	CP	QPSK	Outer_Full	22.89
n77H	30	30	3840	CP	16QAM	Inner_Full	23.92
n77H	30	30	3840	CP	16QAM	Edge_1RB_Left	22.99
n77H	30	30	3840	CP	16QAM	Edge_1RB_Right	23.06
n77H	30	30	3840	CP	16QAM	Outer_Full	22.83
n77H	30	30	3840	CP	64QAM	Inner_Full	22.40
n77H	30	30	3840	CP	64QAM	Edge_1RB_Left	22.41
n77H	30	30	3840	CP	64QAM	Edge_1RB_Right	22.48
n77H	30	30	3840	CP	64QAM	Outer_Full	22.36
n77H	30	30	3840	CP	256QAM	Inner_Full	19.35
n77H	30	30	3840	CP	256QAM	Edge_1RB_Left	19.68
n77H	30	30	3840	CP	256QAM	Edge_1RB_Right	19.68
n77H	30	30	3840	CP	256QAM	Outer_Full	19.44
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Inner_Full	26.14
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.46
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.84
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Outer_Full	25.71
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	26.20
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	23.35
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	22.84
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	25.15
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	25.13
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	23.53
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	22.98
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	24.09

n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.59
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	22.99
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	22.38
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	23.65
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	21.61
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	22.29
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	21.74
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	21.69
n77H	30	30	3964.98	CP	QPSK	Inner_Full	24.66
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Left	23.39
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Right	22.72
n77H	30	30	3964.98	CP	QPSK	Outer_Full	23.19
n77H	30	30	3964.98	CP	16QAM	Inner_Full	24.17
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Left	23.71
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Right	23.09
n77H	30	30	3964.98	CP	16QAM	Outer_Full	23.14
n77H	30	30	3964.98	CP	64QAM	Inner_Full	22.75
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Left	23.13
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Right	22.46
n77H	30	30	3964.98	CP	64QAM	Outer_Full	22.52
n77H	30	30	3964.98	CP	256QAM	Inner_Full	19.69
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Left	20.32
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Right	19.84
n77H	30	30	3964.98	CP	256QAM	Outer_Full	19.68
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Inner_Full	25.88
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.14
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.13
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Outer_Full	25.52
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.94
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	22.98
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	23.06
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.96
n77H	40	30	3720	DFT	16QAM	Inner_Full	24.87
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	23.06
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	23.30
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.93
n77H	40	30	3720	DFT	64QAM	Inner_Full	23.47
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.59
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	22.57
n77H	40	30	3720	DFT	64QAM	Outer_Full	23.57
n77H	40	30	3720	DFT	256QAM	Inner_Full	21.43

n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	21.88
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	21.95
n77H	40	30	3720	DFT	256QAM	Outer_Full	21.47
n77H	40	30	3720	CP	QPSK	Inner_Full	24.46
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	23.03
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	23.12
n77H	40	30	3720	CP	QPSK	Outer_Full	23.02
n77H	40	30	3720	CP	16QAM	Inner_Full	23.95
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	23.30
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	23.37
n77H	40	30	3720	CP	16QAM	Outer_Full	22.95
n77H	40	30	3720	CP	64QAM	Inner_Full	22.47
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	22.58
n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	22.76
n77H	40	30	3720	CP	64QAM	Outer_Full	22.55
n77H	40	30	3720	CP	256QAM	Inner_Full	19.44
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	19.92
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	20.04
n77H	40	30	3720	CP	256QAM	Outer_Full	19.48
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	25.87
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.90
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	25.33
n77H	40	30	3840	DFT	QPSK	Inner_Full	25.88
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.81
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	22.83
n77H	40	30	3840	DFT	QPSK	Outer_Full	24.87
n77H	40	30	3840	DFT	16QAM	Inner_Full	24.92
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.98
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	22.90
n77H	40	30	3840	DFT	16QAM	Outer_Full	23.69
n77H	40	30	3840	DFT	64QAM	Inner_Full	23.46
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	22.39
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	22.35
n77H	40	30	3840	DFT	64QAM	Outer_Full	23.35
n77H	40	30	3840	DFT	256QAM	Inner_Full	21.36
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.73
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	21.72
n77H	40	30	3840	DFT	256QAM	Outer_Full	21.29
n77H	40	30	3840	CP	QPSK	Inner_Full	24.40
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	22.70

n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	22.88
n77H	40	30	3840	CP	QPSK	Outer_Full	22.84
n77H	40	30	3840	CP	16QAM	Inner_Full	23.92
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	22.88
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	23.02
n77H	40	30	3840	CP	16QAM	Outer_Full	22.89
n77H	40	30	3840	CP	64QAM	Inner_Full	22.43
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	22.32
n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	22.47
n77H	40	30	3840	CP	64QAM	Outer_Full	22.39
n77H	40	30	3840	CP	256QAM	Inner_Full	19.44
n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	19.72
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	19.81
n77H	40	30	3840	CP	256QAM	Outer_Full	19.32
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Inner_Full	26.24
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.61
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.00
n77H	40	30	3960	DFT	$\pi/2$ BPSK	Outer_Full	25.76
n77H	40	30	3960	DFT	QPSK	Inner_Full	26.20
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	23.56
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	22.96
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.17
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.17
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	23.66
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	23.03
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.19
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.70
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	23.03
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.17
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.74
n77H	40	30	3960	DFT	256QAM	Inner_Full	21.72
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	22.41
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	21.76
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.71
n77H	40	30	3960	CP	QPSK	Inner_Full	24.68
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	23.52
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	22.87
n77H	40	30	3960	CP	QPSK	Outer_Full	23.21
n77H	40	30	3960	CP	16QAM	Inner_Full	24.25
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	23.63
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	23.19

n77H	40	30	3960	CP	16QAM	Outer_Full	23.25
n77H	40	30	3960	CP	64QAM	Inner_Full	22.70
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	23.16
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.56
n77H	40	30	3960	CP	64QAM	Outer_Full	22.65
n77H	40	30	3960	CP	256QAM	Inner_Full	19.68
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	20.45
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	19.83
n77H	40	30	3960	CP	256QAM	Outer_Full	19.76
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.58
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.52
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.65
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	25.11
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.68
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	22.42
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.66
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.65
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.70
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	22.71
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	22.80
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.61
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.15
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	22.02
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	22.24
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.09
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.08
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	21.40
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.47
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	21.22
n77H	50	30	3725.01	CP	QPSK	Inner_Full	24.04
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	22.43
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	22.64
n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.62
n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.63
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	22.55
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	22.99
n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.67
n77H	50	30	3725.01	CP	64QAM	Inner_Full	22.15
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	22.12
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	22.38
n77H	50	30	3725.01	CP	64QAM	Outer_Full	22.15

n77H	50	30	3725.01	CP	256QAM	Inner_Full	19.08
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	19.39
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.51
n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.21
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	25.53
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.53
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	24.91
n77H	50	30	3840	DFT	QPSK	Inner_Full	25.53
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.31
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	22.57
n77H	50	30	3840	DFT	QPSK	Outer_Full	24.42
n77H	50	30	3840	DFT	16QAM	Inner_Full	24.44
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	22.40
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	22.67
n77H	50	30	3840	DFT	16QAM	Outer_Full	23.45
n77H	50	30	3840	DFT	64QAM	Inner_Full	23.05
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	21.85
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	21.99
n77H	50	30	3840	DFT	64QAM	Outer_Full	22.89
n77H	50	30	3840	DFT	256QAM	Inner_Full	20.97
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	21.10
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	21.43
n77H	50	30	3840	DFT	256QAM	Outer_Full	20.98
n77H	50	30	3840	CP	QPSK	Inner_Full	24.02
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	22.25
n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	22.49
n77H	50	30	3840	CP	QPSK	Outer_Full	22.41
n77H	50	30	3840	CP	16QAM	Inner_Full	23.51
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	22.45
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	22.80
n77H	50	30	3840	CP	16QAM	Outer_Full	22.44
n77H	50	30	3840	CP	64QAM	Inner_Full	22.05
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	21.79
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	22.07
n77H	50	30	3840	CP	64QAM	Outer_Full	21.95
n77H	50	30	3840	CP	256QAM	Inner_Full	19.02
n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	19.14
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	19.53
n77H	50	30	3840	CP	256QAM	Outer_Full	18.96
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	26.01

n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	25.58
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.14
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	23.11
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.58
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	24.93
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.09
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	23.39
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.74
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.02
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.59
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	22.63
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.07
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.54
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.56
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	21.97
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	21.40
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.54
n77H	50	30	3954.48	CP	QPSK	Inner_Full	24.57
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	23.06
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	22.46
n77H	50	30	3954.48	CP	QPSK	Outer_Full	22.97
n77H	50	30	3954.48	CP	16QAM	Inner_Full	24.04
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	23.32
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	22.70
n77H	50	30	3954.48	CP	16QAM	Outer_Full	22.95
n77H	50	30	3954.48	CP	64QAM	Inner_Full	22.48
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	22.87
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	22.25
n77H	50	30	3954.48	CP	64QAM	Outer_Full	22.56
n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.55
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	20.13
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	19.49
n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.51
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.70
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.58
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	25.26
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.74
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	22.49

n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	22.82
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	24.70
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.62
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	22.58
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	22.91
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.70
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.26
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	22.11
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	22.28
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.19
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.21
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	21.40
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	21.65
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.25
n77H	60	30	3730.02	CP	QPSK	Inner_Full	24.22
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	22.52
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	22.80
n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.75
n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.69
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	22.63
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	22.92
n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.65
n77H	60	30	3730.02	CP	64QAM	Inner_Full	22.26
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	22.09
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	22.38
n77H	60	30	3730.02	CP	64QAM	Outer_Full	22.16
n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.23
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	19.37
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	19.71
n77H	60	30	3730.02	CP	256QAM	Outer_Full	19.25
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.40
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.44
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.63
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.98
n77H	60	30	3840	DFT	QPSK	Inner_Full	25.48
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	22.35
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	22.51
n77H	60	30	3840	DFT	QPSK	Outer_Full	24.43
n77H	60	30	3840	DFT	16QAM	Inner_Full	24.34
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	22.48
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	22.57

n77H	60	30	3840	DFT	16QAM	Outer_Full	23.42
n77H	60	30	3840	DFT	64QAM	Inner_Full	23.07
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.82
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	21.95
n77H	60	30	3840	DFT	64QAM	Outer_Full	23.02
n77H	60	30	3840	DFT	256QAM	Inner_Full	21.03
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	21.27
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	21.46
n77H	60	30	3840	DFT	256QAM	Outer_Full	20.98
n77H	60	30	3840	CP	QPSK	Inner_Full	24.25
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	22.37
n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	22.49
n77H	60	30	3840	CP	QPSK	Outer_Full	22.47
n77H	60	30	3840	CP	16QAM	Inner_Full	23.49
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	22.55
n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	22.79
n77H	60	30	3840	CP	16QAM	Outer_Full	22.42
n77H	60	30	3840	CP	64QAM	Inner_Full	22.10
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	21.91
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	22.15
n77H	60	30	3840	CP	64QAM	Outer_Full	21.95
n77H	60	30	3840	CP	256QAM	Inner_Full	18.94
n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	19.22
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	19.43
n77H	60	30	3840	CP	256QAM	Outer_Full	18.95
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Inner_Full	25.75
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.74
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.16
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Outer_Full	25.20
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	25.70
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	22.60
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	22.17
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	24.67
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	24.69
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	22.77
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	22.27
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.59
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.39
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	22.17
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	21.60
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.26

n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.27
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	21.52
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	21.01
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.19
n77H	60	30	3949.98	CP	QPSK	Inner_Full	24.25
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	22.56
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	22.13
n77H	60	30	3949.98	CP	QPSK	Outer_Full	22.70
n77H	60	30	3949.98	CP	16QAM	Inner_Full	23.73
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	22.99
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	22.50
n77H	60	30	3949.98	CP	16QAM	Outer_Full	22.63
n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.34
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	22.36
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	21.86
n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.16
n77H	60	30	3949.98	CP	256QAM	Inner_Full	19.24
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	19.57
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	19.11
n77H	60	30	3949.98	CP	256QAM	Outer_Full	19.18
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Inner_Full	25.66
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.52
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.64
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Outer_Full	25.16
n77H	70	30	3735	DFT	QPSK	Inner_Full	25.65
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	22.42
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	22.62
n77H	70	30	3735	DFT	QPSK	Outer_Full	24.59
n77H	70	30	3735	DFT	16QAM	Inner_Full	24.60
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	22.55
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	22.81
n77H	70	30	3735	DFT	16QAM	Outer_Full	23.60
n77H	70	30	3735	DFT	64QAM	Inner_Full	23.16
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	21.96
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	22.11
n77H	70	30	3735	DFT	64QAM	Outer_Full	23.08
n77H	70	30	3735	DFT	256QAM	Inner_Full	21.15
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	21.24
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	21.54
n77H	70	30	3735	DFT	256QAM	Outer_Full	21.17
n77H	70	30	3735	CP	QPSK	Inner_Full	24.19

n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	22.44
n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	22.68
n77H	70	30	3735	CP	QPSK	Outer_Full	22.67
n77H	70	30	3735	CP	16QAM	Inner_Full	23.54
n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	22.67
n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	22.85
n77H	70	30	3735	CP	16QAM	Outer_Full	22.43
n77H	70	30	3735	CP	64QAM	Inner_Full	22.22
n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	21.99
n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	22.29
n77H	70	30	3735	CP	64QAM	Outer_Full	22.22
n77H	70	30	3735	CP	256QAM	Inner_Full	19.19
n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	19.47
n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	19.52
n77H	70	30	3735	CP	256QAM	Outer_Full	19.09
n77H	70	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.36
n77H	70	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.59
n77H	70	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.53
n77H	70	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.95
n77H	70	30	3840	DFT	QPSK	Inner_Full	25.45
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	22.45
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	22.36
n77H	70	30	3840	DFT	QPSK	Outer_Full	24.39
n77H	70	30	3840	DFT	16QAM	Inner_Full	24.45
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	22.64
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	22.50
n77H	70	30	3840	DFT	16QAM	Outer_Full	23.38
n77H	70	30	3840	DFT	64QAM	Inner_Full	22.90
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	22.07
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	21.88
n77H	70	30	3840	DFT	64QAM	Outer_Full	22.87
n77H	70	30	3840	DFT	256QAM	Inner_Full	20.90
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	21.35
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	21.28
n77H	70	30	3840	DFT	256QAM	Outer_Full	20.97
n77H	70	30	3840	CP	QPSK	Inner_Full	23.96
n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	22.45
n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	22.42
n77H	70	30	3840	CP	QPSK	Outer_Full	22.45
n77H	70	30	3840	CP	16QAM	Inner_Full	23.41
n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	22.64

n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	22.67
n77H	70	30	3840	CP	16QAM	Outer_Full	22.42
n77H	70	30	3840	CP	64QAM	Inner_Full	21.92
n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	22.07
n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	21.95
n77H	70	30	3840	CP	64QAM	Outer_Full	21.95
n77H	70	30	3840	CP	256QAM	Inner_Full	18.95
n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	19.45
n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	19.34
n77H	70	30	3840	CP	256QAM	Outer_Full	18.90
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Inner_Full	25.68
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.50
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.07
n77H	70	30	3945	DFT	$\pi/2$ BPSK	Outer_Full	25.03
n77H	70	30	3945	DFT	QPSK	Inner_Full	25.71
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	22.44
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.03
n77H	70	30	3945	DFT	QPSK	Outer_Full	24.58
n77H	70	30	3945	DFT	16QAM	Inner_Full	24.65
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	22.50
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	22.20
n77H	70	30	3945	DFT	16QAM	Outer_Full	23.47
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.22
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	21.89
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	21.42
n77H	70	30	3945	DFT	64QAM	Outer_Full	23.10
n77H	70	30	3945	DFT	256QAM	Inner_Full	21.19
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	21.39
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	20.95
n77H	70	30	3945	DFT	256QAM	Outer_Full	21.11
n77H	70	30	3945	CP	QPSK	Inner_Full	24.20
n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	22.37
n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	21.99
n77H	70	30	3945	CP	QPSK	Outer_Full	22.54
n77H	70	30	3945	CP	16QAM	Inner_Full	23.66
n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	22.50
n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	22.31
n77H	70	30	3945	CP	16QAM	Outer_Full	22.51
n77H	70	30	3945	CP	64QAM	Inner_Full	23.68
n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	22.12
n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	21.77

n77H	70	30	3945	CP	64QAM	Outer_Full	22.04
n77H	70	30	3945	CP	256QAM	Inner_Full	19.16
n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	19.30
n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	18.93
n77H	70	30	3945	CP	256QAM	Outer_Full	19.01
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Inner_Full	25.79
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	22.71
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Outer_Full	25.19
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	25.75
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	22.43
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	22.65
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.41
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	24.79
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	22.51
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.81
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.72
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.23
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	22.04
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	22.27
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.20
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.20
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	21.32
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	21.54
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.20
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.27
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	22.42
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	22.71
n77H	80	30	3740.01	CP	QPSK	Outer_Full	22.66
n77H	80	30	3740.01	CP	16QAM	Inner_Full	23.44
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	22.67
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	22.74
n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.72
n77H	80	30	3740.01	CP	64QAM	Inner_Full	23.69
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	21.93
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	22.27
n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.19
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.27
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	19.44
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	19.56
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.18

n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	25.41
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.70
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	24.93
n77H	80	30	3840	DFT	QPSK	Inner_Full	25.38
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	22.70
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	22.48
n77H	80	30	3840	DFT	QPSK	Outer_Full	24.37
n77H	80	30	3840	DFT	16QAM	Inner_Full	24.40
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	22.77
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	22.43
n77H	80	30	3840	DFT	16QAM	Outer_Full	23.46
n77H	80	30	3840	DFT	64QAM	Inner_Full	22.90
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	22.12
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	21.86
n77H	80	30	3840	DFT	64QAM	Outer_Full	22.96
n77H	80	30	3840	DFT	256QAM	Inner_Full	20.94
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	21.55
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	21.31
n77H	80	30	3840	DFT	256QAM	Outer_Full	20.89
n77H	80	30	3840	CP	QPSK	Inner_Full	23.95
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	22.68
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	22.42
n77H	80	30	3840	CP	QPSK	Outer_Full	22.47
n77H	80	30	3840	CP	16QAM	Inner_Full	23.46
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	22.81
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	22.56
n77H	80	30	3840	CP	16QAM	Outer_Full	22.41
n77H	80	30	3840	CP	64QAM	Inner_Full	21.92
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	22.17
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	22.06
n77H	80	30	3840	CP	64QAM	Outer_Full	21.91
n77H	80	30	3840	CP	256QAM	Inner_Full	18.88
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	19.62
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	19.44
n77H	80	30	3840	CP	256QAM	Outer_Full	18.83
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	25.71
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.08
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	25.09
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	25.73

n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.30
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.00
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	24.52
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	24.76
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	22.58
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	22.25
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.56
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.21
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	21.81
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	21.49
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.04
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.21
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	21.29
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	20.87
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.04
n77H	80	30	3939.99	CP	QPSK	Inner_Full	24.29
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	22.32
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	22.02
n77H	80	30	3939.99	CP	QPSK	Outer_Full	22.53
n77H	80	30	3939.99	CP	16QAM	Inner_Full	23.75
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	22.70
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	22.17
n77H	80	30	3939.99	CP	16QAM	Outer_Full	22.54
n77H	80	30	3939.99	CP	64QAM	Inner_Full	22.27
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	21.99
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	21.58
n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.04
n77H	80	30	3939.99	CP	256QAM	Inner_Full	19.24
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	19.32
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	18.94
n77H	80	30	3939.99	CP	256QAM	Outer_Full	19.08
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Inner_Full	25.72
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.47
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.85
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Outer_Full	25.12
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	25.72
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	22.30
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	22.68
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.64
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	24.70
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	22.57

n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	23.01
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.59
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.09
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.89
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	22.33
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.09
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.15
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	21.31
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.53
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.06
n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.18
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	22.38
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	22.79
n77H	90	30	3745.02	CP	QPSK	Outer_Full	22.65
n77H	90	30	3745.02	CP	16QAM	Inner_Full	23.47
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	22.54
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	23.01
n77H	90	30	3745.02	CP	16QAM	Outer_Full	22.61
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.19
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	21.86
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	22.24
n77H	90	30	3745.02	CP	64QAM	Outer_Full	22.04
n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.10
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	19.37
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	19.64
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.11
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.35
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.81
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.51
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.99
n77H	90	30	3840	DFT	QPSK	Inner_Full	25.42
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.72
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	22.39
n77H	90	30	3840	DFT	QPSK	Outer_Full	24.37
n77H	90	30	3840	DFT	16QAM	Inner_Full	24.44
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.91
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	22.50
n77H	90	30	3840	DFT	16QAM	Outer_Full	23.43
n77H	90	30	3840	DFT	64QAM	Inner_Full	22.96
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	22.20
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	21.96

n77H	90	30	3840	DFT	64QAM	Outer_Full	22.93
n77H	90	30	3840	DFT	256QAM	Inner_Full	20.88
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	21.66
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	21.33
n77H	90	30	3840	DFT	256QAM	Outer_Full	20.97
n77H	90	30	3840	CP	QPSK	Inner_Full	23.85
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	22.74
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	22.39
n77H	90	30	3840	CP	QPSK	Outer_Full	22.45
n77H	90	30	3840	CP	16QAM	Inner_Full	23.41
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	22.91
n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	22.55
n77H	90	30	3840	CP	16QAM	Outer_Full	22.37
n77H	90	30	3840	CP	64QAM	Inner_Full	21.94
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	22.31
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	22.00
n77H	90	30	3840	CP	64QAM	Outer_Full	21.94
n77H	90	30	3840	CP	256QAM	Inner_Full	18.88
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	19.58
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	19.29
n77H	90	30	3840	CP	256QAM	Outer_Full	18.92
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Inner_Full	25.77
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.40
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.03
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Outer_Full	25.07
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	25.75
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	22.32
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	21.98
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	24.53
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	24.77
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	22.48
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	22.17
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	23.56
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.26
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	21.89
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	21.53
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.05
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	21.26
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	21.32
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.84
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.13

n77H	90	30	3934.98	CP	QPSK	Inner_Full	24.30
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	22.30
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	21.95
n77H	90	30	3934.98	CP	QPSK	Outer_Full	22.62
n77H	90	30	3934.98	CP	16QAM	Inner_Full	23.68
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	22.66
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	22.29
n77H	90	30	3934.98	CP	16QAM	Outer_Full	22.51
n77H	90	30	3934.98	CP	64QAM	Inner_Full	22.26
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	22.04
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	21.70
n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.10
n77H	90	30	3934.98	CP	256QAM	Inner_Full	19.25
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	19.25
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	18.85
n77H	90	30	3934.98	CP	256QAM	Outer_Full	19.12
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Inner_Full	25.82
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.40
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.61
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Outer_Full	25.16
n77H	100	30	3750	DFT	QPSK	Inner_Full	25.70
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	22.31
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.67
n77H	100	30	3750	DFT	QPSK	Outer_Full	24.68
n77H	100	30	3750	DFT	16QAM	Inner_Full	24.77
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	22.48
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	22.84
n77H	100	30	3750	DFT	16QAM	Outer_Full	23.60
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.18
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.89
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	22.08
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.12
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.23
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	21.22
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	21.48
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.16
n77H	100	30	3750	CP	QPSK	Inner_Full	24.24
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	22.33
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	22.66
n77H	100	30	3750	CP	QPSK	Outer_Full	22.56
n77H	100	30	3750	CP	16QAM	Inner_Full	23.69

n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	22.61
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	22.83
n77H	100	30	3750	CP	16QAM	Outer_Full	22.66
n77H	100	30	3750	CP	64QAM	Inner_Full	22.28
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	22.05
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	22.25
n77H	100	30	3750	CP	64QAM	Outer_Full	22.12
n77H	100	30	3750	CP	256QAM	Inner_Full	19.29
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	19.30
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	19.60
n77H	100	30	3750	CP	256QAM	Outer_Full	19.20
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	25.34
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.60
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.25
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	24.75
n77H	100	30	3840	DFT	QPSK	Inner_Full	25.18
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.51
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.16
n77H	100	30	3840	DFT	QPSK	Outer_Full	24.34
n77H	100	30	3840	DFT	16QAM	Inner_Full	24.24
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.74
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	22.32
n77H	100	30	3840	DFT	16QAM	Outer_Full	23.27
n77H	100	30	3840	DFT	64QAM	Inner_Full	22.70
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.13
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	21.64
n77H	100	30	3840	DFT	64QAM	Outer_Full	22.77
n77H	100	30	3840	DFT	256QAM	Inner_Full	20.72
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.44
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	21.03
n77H	100	30	3840	DFT	256QAM	Outer_Full	20.79
n77H	100	30	3840	CP	QPSK	Inner_Full	23.75
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	22.52
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.22
n77H	100	30	3840	CP	QPSK	Outer_Full	22.27
n77H	100	30	3840	CP	16QAM	Inner_Full	23.19
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	22.73
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	22.38
n77H	100	30	3840	CP	16QAM	Outer_Full	22.17
n77H	100	30	3840	CP	64QAM	Inner_Full	21.73
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	22.12

n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	21.81
n77H	100	30	3840	CP	64QAM	Outer_Full	21.76
n77H	100	30	3840	CP	256QAM	Inner_Full	18.71
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19.53
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	19.07
n77H	100	30	3840	CP	256QAM	Outer_Full	18.79
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	25.70
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	22.14
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	25.08
n77H	100	30	3930	DFT	QPSK	Inner_Full	25.75
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	22.49
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	22.04
n77H	100	30	3930	DFT	QPSK	Outer_Full	24.58
n77H	100	30	3930	DFT	16QAM	Inner_Full	24.73
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	22.66
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	22.25
n77H	100	30	3930	DFT	16QAM	Outer_Full	23.51
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.25
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	22.06
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	21.43
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.08
n77H	100	30	3930	DFT	256QAM	Inner_Full	21.20
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	21.39
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	21.00
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.11
n77H	100	30	3930	CP	QPSK	Inner_Full	24.20
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	22.41
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	22.10
n77H	100	30	3930	CP	QPSK	Outer_Full	22.55
n77H	100	30	3930	CP	16QAM	Inner_Full	23.53
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	22.83
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	22.38
n77H	100	30	3930	CP	16QAM	Outer_Full	22.49
n77H	100	30	3930	CP	64QAM	Inner_Full	22.24
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	22.19
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	21.80
n77H	100	30	3930	CP	64QAM	Outer_Full	22.09
n77H	100	30	3930	CP	256QAM	Inner_Full	19.29
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	19.47
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	19.07



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n77H	100	30	3930	CP	256QAM	Outer_Full	19.05
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n41-MIMO

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Port3 Power (dBm)	Port4 Power (dBm)	Total Power(dBm)
n41	10	30	2501.01	CP	QPSK	Inner_Full	21.17	21.38	24.28
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Left	19.24	19.28	22.27
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Right	19.33	19.19	22.27
n41	10	30	2501.01	CP	QPSK	Outer_Full	19.76	19.82	22.80
n41	10	30	2501.01	CP	16QAM	Inner_Full	20.77	20.82	23.81
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Left	19.40	19.52	22.47
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Right	19.47	19.25	22.37
n41	10	30	2501.01	CP	16QAM	Outer_Full	19.69	19.87	22.79
n41	10	30	2501.01	CP	64QAM	Inner_Full	19.23	19.42	22.33
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Left	19.22	19.05	22.15
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Right	18.99	19.19	22.10
n41	10	30	2501.01	CP	64QAM	Outer_Full	19.29	19.41	22.36
n41	10	30	2501.01	CP	256QAM	Inner_Full	16.20	16.39	19.31
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Left	16.12	16.36	19.25
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Right	16.40	16.40	19.41
n41	10	30	2501.01	CP	256QAM	Outer_Full	16.24	16.41	19.34
n41	10	30	2592.99	CP	QPSK	Inner_Full	21.61	21.53	24.58
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Left	19.77	19.53	22.66
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Right	19.70	19.49	22.60
n41	10	30	2592.99	CP	QPSK	Outer_Full	20.20	20.21	23.21
n41	10	30	2592.99	CP	16QAM	Inner_Full	21.23	21.06	24.16
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Left	19.76	19.77	22.78
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Right	19.75	19.66	22.72
n41	10	30	2592.99	CP	16QAM	Outer_Full	20.05	20.19	23.13
n41	10	30	2592.99	CP	64QAM	Inner_Full	19.64	19.66	22.66
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Left	19.58	19.27	22.44
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Right	19.55	19.23	22.40
n41	10	30	2592.99	CP	64QAM	Outer_Full	19.62	19.69	22.66
n41	10	30	2592.99	CP	256QAM	Inner_Full	16.67	16.49	19.59
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Left	16.80	16.60	19.71
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Right	16.54	16.42	19.49
n41	10	30	2592.99	CP	256QAM	Outer_Full	16.71	16.54	19.63
n41	10	30	2685	CP	QPSK	Inner_Full	21.48	21.27	24.39
n41	10	30	2685	CP	QPSK	Edge_1RB_Left	19.69	19.21	22.47
n41	10	30	2685	CP	QPSK	Edge_1RB_Right	19.61	19.17	22.40
n41	10	30	2685	CP	QPSK	Outer_Full	20.16	19.87	23.03
n41	10	30	2685	CP	16QAM	Inner_Full	21.04	20.80	23.93

n41	10	30	2685	CP	16QAM	Edge_1RB_Left	19.73	19.53	22.64
n41	10	30	2685	CP	16QAM	Edge_1RB_Right	19.46	19.35	22.42
n41	10	30	2685	CP	16QAM	Outer_Full	20.05	19.85	22.96
n41	10	30	2685	CP	64QAM	Inner_Full	19.45	19.33	22.40
n41	10	30	2685	CP	64QAM	Edge_1RB_Left	19.45	18.88	22.19
n41	10	30	2685	CP	64QAM	Edge_1RB_Right	19.22	19.18	22.21
n41	10	30	2685	CP	64QAM	Outer_Full	19.56	19.32	22.45
n41	10	30	2685	CP	256QAM	Inner_Full	16.49	16.14	19.33
n41	10	30	2685	CP	256QAM	Edge_1RB_Left	16.50	16.01	19.27
n41	10	30	2685	CP	256QAM	Edge_1RB_Right	16.31	16.15	19.24
n41	10	30	2685	CP	256QAM	Outer_Full	16.53	16.20	19.38
n41	15	30	2503.5	CP	QPSK	Inner_Full	21.52	21.50	24.52
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Left	19.60	19.57	22.59
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Right	19.62	19.55	22.60
n41	15	30	2503.5	CP	QPSK	Outer_Full	19.96	20.06	23.02
n41	15	30	2503.5	CP	16QAM	Inner_Full	20.89	20.83	23.87
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Left	19.64	19.73	22.70
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Right	19.68	19.73	22.71
n41	15	30	2503.5	CP	16QAM	Outer_Full	20.03	20.11	23.08
n41	15	30	2503.5	CP	64QAM	Inner_Full	19.41	19.49	22.46
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Left	19.38	19.28	22.34
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Right	19.24	19.47	22.37
n41	15	30	2503.5	CP	64QAM	Outer_Full	19.56	19.53	22.56
n41	15	30	2503.5	CP	256QAM	Inner_Full	16.60	16.68	19.65
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Left	16.40	16.56	19.49
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Right	16.59	16.73	19.67
n41	15	30	2503.5	CP	256QAM	Outer_Full	16.50	16.61	19.57
n41	15	30	2592.99	CP	QPSK	Inner_Full	21.84	21.69	24.78
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Left	19.92	19.71	22.83
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Right	19.89	19.76	22.83
n41	15	30	2592.99	CP	QPSK	Outer_Full	20.38	20.25	23.33
n41	15	30	2592.99	CP	16QAM	Inner_Full	21.35	21.22	24.30
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Left	20.06	19.84	22.96
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Right	19.91	19.94	22.93
n41	15	30	2592.99	CP	16QAM	Outer_Full	20.31	20.30	23.31
n41	15	30	2592.99	CP	64QAM	Inner_Full	19.82	19.64	22.74
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Left	19.68	19.69	22.69
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Right	19.78	19.48	22.64
n41	15	30	2592.99	CP	64QAM	Outer_Full	19.84	19.78	22.82
n41	15	30	2592.99	CP	256QAM	Inner_Full	16.92	16.69	19.81
n41	15	30	2592.99	CP	256QAM	Edge_1RB_Left	17.00	16.78	19.90

n41	15	30	2592.99	CP	256QAM	Edge_1RB_Right	16.67	16.65	19.67
n41	15	30	2592.99	CP	256QAM	Outer_Full	16.81	16.70	19.77
n41	15	30	2682.48	CP	QPSK	Inner_Full	21.87	21.52	24.71
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Left	20.03	19.52	22.79
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Right	19.63	19.54	22.60
n41	15	30	2682.48	CP	QPSK	Outer_Full	20.31	20.05	23.20
n41	15	30	2682.48	CP	16QAM	Inner_Full	21.29	21.51	24.41
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Left	19.97	19.68	22.84
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Right	19.70	19.72	22.72
n41	15	30	2682.48	CP	16QAM	Outer_Full	20.27	20.12	23.20
n41	15	30	2682.48	CP	64QAM	Inner_Full	19.78	19.48	22.64
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Left	19.76	19.54	22.66
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Right	19.39	19.59	22.50
n41	15	30	2682.48	CP	64QAM	Outer_Full	19.83	19.56	22.71
n41	15	30	2682.48	CP	256QAM	Inner_Full	16.90	16.46	19.69
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Left	16.79	16.43	19.63
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Right	16.69	16.56	19.64
n41	15	30	2682.48	CP	256QAM	Outer_Full	16.80	16.53	19.68
n41	20	30	2506.02	CP	QPSK	Inner_Full	21.33	21.40	24.38
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	19.51	19.29	22.41
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	19.47	19.38	22.44
n41	20	30	2506.02	CP	QPSK	Outer_Full	19.90	19.89	22.91
n41	20	30	2506.02	CP	16QAM	Inner_Full	20.93	20.78	23.87
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	19.61	19.53	22.58
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	19.63	19.55	22.60
n41	20	30	2506.02	CP	16QAM	Outer_Full	19.88	19.87	22.89
n41	20	30	2506.02	CP	64QAM	Inner_Full	19.42	19.35	22.40
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	19.13	19.38	22.27
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	19.27	19.32	22.30
n41	20	30	2506.02	CP	64QAM	Outer_Full	19.39	19.44	22.43
n41	20	30	2506.02	CP	256QAM	Inner_Full	16.39	16.61	19.51
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	16.53	16.49	19.52
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	16.54	16.52	19.54
n41	20	30	2506.02	CP	256QAM	Outer_Full	16.43	16.43	19.44
n41	20	30	2592.99	CP	QPSK	Inner_Full	21.84	21.71	24.78
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	19.83	19.70	22.78
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	19.81	19.70	22.76
n41	20	30	2592.99	CP	QPSK	Outer_Full	20.30	20.29	23.30
n41	20	30	2592.99	CP	16QAM	Inner_Full	21.30	21.26	24.29
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	19.85	19.84	22.86
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	19.85	19.92	22.89

n41	20	30	2592.99	CP	16QAM	Outer_Full	20.30	20.28	23.30
n41	20	30	2592.99	CP	64QAM	Inner_Full	19.77	19.79	22.79
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	19.71	19.44	22.59
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	19.63	19.65	22.65
n41	20	30	2592.99	CP	64QAM	Outer_Full	19.79	19.83	22.82
n41	20	30	2592.99	CP	256QAM	Inner_Full	16.83	16.80	19.82
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	16.98	16.74	19.87
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	16.63	16.61	19.63
n41	20	30	2592.99	CP	256QAM	Outer_Full	16.86	16.65	19.77
n41	20	30	2679.99	CP	QPSK	Inner_Full	21.83	21.47	24.66
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	19.97	19.60	22.80
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	19.78	19.63	22.71
n41	20	30	2679.99	CP	QPSK	Outer_Full	20.34	19.97	23.17
n41	20	30	2679.99	CP	16QAM	Inner_Full	21.23	21.04	24.15
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	20.01	19.68	22.86
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	19.61	19.77	22.70
n41	20	30	2679.99	CP	16QAM	Outer_Full	20.38	20.05	23.23
n41	20	30	2679.99	CP	64QAM	Inner_Full	19.82	19.50	22.67
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	19.83	19.23	22.55
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	19.54	19.23	22.40
n41	20	30	2679.99	CP	64QAM	Outer_Full	19.84	19.59	22.73
n41	20	30	2679.99	CP	256QAM	Inner_Full	16.86	16.46	19.68
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	17.05	16.48	19.79
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	16.60	16.38	19.50
n41	20	30	2679.99	CP	256QAM	Outer_Full	16.86	16.51	19.70
n41	30	30	2511	CP	QPSK	Inner_Full	21.48	21.65	24.58
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	19.53	19.57	22.56
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	19.83	19.63	22.74
n41	30	30	2511	CP	QPSK	Outer_Full	20.04	20.15	23.11
n41	30	30	2511	CP	16QAM	Inner_Full	21.02	21.17	24.11
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	19.52	19.83	22.69
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	19.75	19.71	22.74
n41	30	30	2511	CP	16QAM	Outer_Full	20.04	20.15	23.10
n41	30	30	2511	CP	64QAM	Inner_Full	19.56	19.62	22.60
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	19.38	19.25	22.33
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	19.52	19.49	22.52
n41	30	30	2511	CP	64QAM	Outer_Full	19.57	19.64	22.61
n41	30	30	2511	CP	256QAM	Inner_Full	16.50	16.70	19.61
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	16.33	16.63	19.49
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	16.57	16.63	19.61
n41	30	30	2511	CP	256QAM	Outer_Full	16.58	16.76	19.68

n41	30	30	2592.99	CP	QPSK	Inner_Full	21.85	21.85	24.86
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	20.04	19.92	22.99
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	19.91	19.88	22.90
n41	30	30	2592.99	CP	QPSK	Outer_Full	20.28	20.37	23.34
n41	30	30	2592.99	CP	16QAM	Inner_Full	21.33	21.38	24.37
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	19.88	19.85	22.88
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	19.90	19.91	22.91
n41	30	30	2592.99	CP	16QAM	Outer_Full	20.34	20.49	23.43
n41	30	30	2592.99	CP	64QAM	Inner_Full	19.83	19.84	22.84
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	19.64	19.71	22.68
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	19.64	19.68	22.67
n41	30	30	2592.99	CP	64QAM	Outer_Full	19.87	19.91	22.90
n41	30	30	2592.99	CP	256QAM	Inner_Full	16.88	16.71	19.80
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	16.64	16.63	19.64
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	16.71	16.71	19.72
n41	30	30	2592.99	CP	256QAM	Outer_Full	16.89	16.91	19.91
n41	30	30	2674.98	CP	QPSK	Inner_Full	22.10	21.67	24.90
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	20.26	19.85	23.07
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	20.12	19.83	22.99
n41	30	30	2674.98	CP	QPSK	Outer_Full	20.54	20.31	23.43
n41	30	30	2674.98	CP	16QAM	Inner_Full	21.49	21.24	24.38
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	20.21	19.96	23.10
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	19.89	19.97	22.94
n41	30	30	2674.98	CP	16QAM	Outer_Full	20.55	20.24	23.41
n41	30	30	2674.98	CP	64QAM	Inner_Full	20.09	19.62	22.87
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	19.98	19.72	22.86
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	19.67	19.70	22.69
n41	30	30	2674.98	CP	64QAM	Outer_Full	20.16	19.74	22.97
n41	30	30	2674.98	CP	256QAM	Inner_Full	17.10	16.62	19.88
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	16.98	16.62	19.81
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	17.01	16.79	19.91
n41	30	30	2674.98	CP	256QAM	Outer_Full	17.15	16.67	19.93
n41	40	30	2516.01	CP	QPSK	Inner_Full	21.56	21.50	24.54
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	19.58	19.53	22.56
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	19.63	19.66	22.66
n41	40	30	2516.01	CP	QPSK	Outer_Full	20.04	20.01	23.04
n41	40	30	2516.01	CP	16QAM	Inner_Full	21.02	21.01	24.03
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	19.78	19.77	22.79
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	19.74	19.80	22.78
n41	40	30	2516.01	CP	16QAM	Outer_Full	19.93	20.02	22.99
n41	40	30	2516.01	CP	64QAM	Inner_Full	19.41	19.46	22.45

n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	19.40	19.33	22.38
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	19.31	19.64	22.49
n41	40	30	2516.01	CP	64QAM	Outer_Full	19.46	19.48	22.48
n41	40	30	2516.01	CP	256QAM	Inner_Full	16.58	16.61	19.60
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	16.45	16.60	19.54
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	16.73	16.77	19.76
n41	40	30	2516.01	CP	256QAM	Outer_Full	16.54	16.71	19.63
n41	40	30	2592.99	CP	QPSK	Inner_Full	21.74	21.90	24.83
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	19.85	19.97	22.92
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	19.78	19.85	22.83
n41	40	30	2592.99	CP	QPSK	Outer_Full	20.34	20.40	23.38
n41	40	30	2592.99	CP	16QAM	Inner_Full	21.35	21.34	24.35
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	19.93	20.05	23.00
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	19.92	19.82	22.88
n41	40	30	2592.99	CP	16QAM	Outer_Full	20.32	20.46	23.40
n41	40	30	2592.99	CP	64QAM	Inner_Full	19.88	19.93	22.91
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	19.61	19.76	22.69
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	19.54	19.88	22.72
n41	40	30	2592.99	CP	64QAM	Outer_Full	19.85	19.91	22.89
n41	40	30	2592.99	CP	256QAM	Inner_Full	16.77	16.73	19.76
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	16.89	16.83	19.87
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	16.69	16.75	19.73
n41	40	30	2592.99	CP	256QAM	Outer_Full	16.76	16.89	19.83
n41	40	30	2670	CP	QPSK	Inner_Full	21.91	21.68	24.81
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	20.00	20.01	23.02
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	19.86	19.86	22.87
n41	40	30	2670	CP	QPSK	Outer_Full	20.44	20.24	23.35
n41	40	30	2670	CP	16QAM	Inner_Full	21.46	21.16	24.33
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	20.10	19.91	23.02
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	19.87	20.01	22.95
n41	40	30	2670	CP	16QAM	Outer_Full	20.46	20.22	23.35
n41	40	30	2670	CP	64QAM	Inner_Full	19.93	19.71	22.83
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	19.90	19.69	22.81
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	19.42	19.63	22.54
n41	40	30	2670	CP	64QAM	Outer_Full	19.98	19.68	22.84
n41	40	30	2670	CP	256QAM	Inner_Full	16.98	16.65	19.83
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	17.03	16.89	19.97
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	16.85	16.52	19.70
n41	40	30	2670	CP	256QAM	Outer_Full	16.94	16.69	19.83
n41	50	30	2521.02	CP	QPSK	Inner_Full	21.52	21.56	24.55
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	19.51	19.48	22.51

n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	19.63	19.62	22.64
n41	50	30	2521.02	CP	QPSK	Outer_Full	19.99	20.01	23.01
n41	50	30	2521.02	CP	16QAM	Inner_Full	21.00	21.04	24.03
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	19.62	19.64	22.64
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	19.68	19.70	22.70
n41	50	30	2521.02	CP	16QAM	Outer_Full	20.07	20.10	23.10
n41	50	30	2521.02	CP	64QAM	Inner_Full	19.53	19.53	22.54
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	19.24	19.46	22.36
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	19.46	19.27	22.38
n41	50	30	2521.02	CP	64QAM	Outer_Full	19.50	19.61	22.56
n41	50	30	2521.02	CP	256QAM	Inner_Full	16.58	16.64	19.62
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	16.60	16.66	19.64
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	16.67	16.62	19.65
n41	50	30	2521.02	CP	256QAM	Outer_Full	16.51	16.66	19.59
n41	50	30	2592.99	CP	QPSK	Inner_Full	21.83	21.83	24.84
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	19.68	19.75	22.73
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	19.81	19.71	22.77
n41	50	30	2592.99	CP	QPSK	Outer_Full	20.26	20.27	23.28
n41	50	30	2592.99	CP	16QAM	Inner_Full	21.40	21.32	24.37
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	19.86	20.02	22.95
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	19.92	19.70	22.82
n41	50	30	2592.99	CP	16QAM	Outer_Full	20.30	20.34	23.33
n41	50	30	2592.99	CP	64QAM	Inner_Full	19.80	19.78	22.80
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	19.38	19.78	22.60
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	19.50	19.58	22.55
n41	50	30	2592.99	CP	64QAM	Outer_Full	19.82	19.79	22.82
n41	50	30	2592.99	CP	256QAM	Inner_Full	16.84	16.75	19.81
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	16.74	16.77	19.76
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	16.57	16.51	19.55
n41	50	30	2592.99	CP	256QAM	Outer_Full	16.82	16.78	19.81
n41	50	30	2664.99	CP	QPSK	Inner_Full	21.85	21.73	24.80
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	19.70	19.92	22.82
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	19.60	19.76	22.69
n41	50	30	2664.99	CP	QPSK	Outer_Full	20.27	20.20	23.24
n41	50	30	2664.99	CP	16QAM	Inner_Full	21.26	21.20	24.24
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	20.00	19.78	22.90
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	19.88	19.61	22.76
n41	50	30	2664.99	CP	16QAM	Outer_Full	20.33	20.20	23.27
n41	50	30	2664.99	CP	64QAM	Inner_Full	19.92	19.78	22.86
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	19.67	19.61	22.65
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	19.54	19.43	22.50

n41	50	30	2664.99	CP	64QAM	Outer_Full	19.83	19.81	22.83
n41	50	30	2664.99	CP	256QAM	Inner_Full	16.91	16.54	19.74
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	16.73	16.76	19.75
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	16.68	16.63	19.66
n41	50	30	2664.99	CP	256QAM	Outer_Full	16.84	16.50	19.68
n41	60	30	2526	CP	QPSK	Inner_Full	21.57	21.50	24.54
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	19.45	19.34	22.40
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	19.55	19.47	22.52
n41	60	30	2526	CP	QPSK	Outer_Full	20.01	20.00	23.02
n41	60	30	2526	CP	16QAM	Inner_Full	20.94	20.90	23.93
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	19.64	19.42	22.54
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	19.77	19.41	22.60
n41	60	30	2526	CP	16QAM	Outer_Full	20.05	19.96	23.02
n41	60	30	2526	CP	64QAM	Inner_Full	19.57	19.49	22.54
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	19.34	19.18	22.27
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	19.48	19.40	22.45
n41	60	30	2526	CP	64QAM	Outer_Full	19.53	19.52	22.54
n41	60	30	2526	CP	256QAM	Inner_Full	16.55	16.57	19.57
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	16.34	16.45	19.41
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	16.41	16.49	19.46
n41	60	30	2526	CP	256QAM	Outer_Full	16.55	16.54	19.55
n41	60	30	2592.99	CP	QPSK	Inner_Full	21.84	21.90	24.88
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	19.78	19.74	22.77
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	19.77	19.67	22.73
n41	60	30	2592.99	CP	QPSK	Outer_Full	20.35	20.40	23.39
n41	60	30	2592.99	CP	16QAM	Inner_Full	21.18	21.36	24.28
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	19.70	20.06	22.90
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	19.72	19.91	22.83
n41	60	30	2592.99	CP	16QAM	Outer_Full	20.28	20.35	23.33
n41	60	30	2592.99	CP	64QAM	Inner_Full	19.75	19.86	22.82
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	19.56	19.69	22.64
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	19.55	19.48	22.52
n41	60	30	2592.99	CP	64QAM	Outer_Full	19.83	19.86	22.86
n41	60	30	2592.99	CP	256QAM	Inner_Full	16.82	16.79	19.81
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	16.52	16.58	19.56
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	16.77	16.76	19.78
n41	60	30	2592.99	CP	256QAM	Outer_Full	16.77	16.81	19.80
n41	60	30	2659.98	CP	QPSK	Inner_Full	21.90	21.65	24.79
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	19.49	19.67	22.59
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	19.59	19.53	22.57
n41	60	30	2659.98	CP	QPSK	Outer_Full	20.25	20.15	23.21

n41	60	30	2659.98	CP	16QAM	Inner_Full	21.33	21.10	24.23
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	19.69	19.79	22.75
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	19.74	19.66	22.71
n41	60	30	2659.98	CP	16QAM	Outer_Full	20.29	20.10	23.21
n41	60	30	2659.98	CP	64QAM	Inner_Full	19.86	19.65	22.77
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	19.69	19.36	22.54
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	19.51	19.32	22.43
n41	60	30	2659.98	CP	64QAM	Outer_Full	19.83	19.66	22.76
n41	60	30	2659.98	CP	256QAM	Inner_Full	16.93	16.56	19.76
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	16.63	16.74	19.69
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	16.53	16.38	19.46
n41	60	30	2659.98	CP	256QAM	Outer_Full	16.75	16.54	19.65
n41	70	30	2531.01	CP	QPSK	Inner_Full	21.40	21.39	24.41
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Left	19.42	19.39	22.42
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Right	19.49	19.41	22.46
n41	70	30	2531.01	CP	QPSK	Outer_Full	19.90	19.93	22.92
n41	70	30	2531.01	CP	16QAM	Inner_Full	20.91	20.90	23.91
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Left	19.36	19.54	22.46
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Right	19.46	19.68	22.59
n41	70	30	2531.01	CP	16QAM	Outer_Full	19.89	19.89	22.90
n41	70	30	2531.01	CP	64QAM	Inner_Full	19.37	19.39	22.39
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Left	19.15	19.28	22.23
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Right	19.23	19.33	22.29
n41	70	30	2531.01	CP	64QAM	Outer_Full	19.48	19.56	22.53
n41	70	30	2531.01	CP	256QAM	Inner_Full	16.45	16.58	19.53
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Left	16.11	16.50	19.32
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Right	16.50	16.56	19.54
n41	70	30	2531.01	CP	256QAM	Outer_Full	16.44	16.58	19.52
n41	70	30	2592.99	CP	QPSK	Inner_Full	21.61	21.64	24.63
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Left	19.55	19.79	22.68
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Right	19.38	19.59	22.50
n41	70	30	2592.99	CP	QPSK	Outer_Full	20.13	20.19	23.17
n41	70	30	2592.99	CP	16QAM	Inner_Full	21.23	21.19	24.22
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Left	19.58	19.93	22.77
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Right	19.42	19.74	22.60
n41	70	30	2592.99	CP	16QAM	Outer_Full	20.21	20.19	23.21
n41	70	30	2592.99	CP	64QAM	Inner_Full	19.62	19.57	22.61
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Left	19.21	19.63	22.44
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Right	19.11	19.37	22.25
n41	70	30	2592.99	CP	64QAM	Outer_Full	19.61	19.73	22.68
n41	70	30	2592.99	CP	256QAM	Inner_Full	16.70	16.69	19.71

n41	70	30	2592.99	CP	256QAM	Edge_1RB_Left	16.60	16.46	19.54
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Right	16.26	16.30	19.29
n41	70	30	2592.99	CP	256QAM	Outer_Full	16.64	16.60	19.63
n41	70	30	2655	CP	QPSK	Inner_Full	21.64	21.46	24.56
n41	70	30	2655	CP	QPSK	Edge_1RB_Left	19.70	19.41	22.57
n41	70	30	2655	CP	QPSK	Edge_1RB_Right	19.37	19.29	22.34
n41	70	30	2655	CP	QPSK	Outer_Full	20.15	20.00	23.08
n41	70	30	2655	CP	16QAM	Inner_Full	21.20	20.93	24.08
n41	70	30	2655	CP	16QAM	Edge_1RB_Left	19.79	19.57	22.69
n41	70	30	2655	CP	16QAM	Edge_1RB_Right	19.57	19.41	22.50
n41	70	30	2655	CP	16QAM	Outer_Full	20.20	19.97	23.09
n41	70	30	2655	CP	64QAM	Inner_Full	19.68	19.49	22.60
n41	70	30	2655	CP	64QAM	Edge_1RB_Left	19.53	19.27	22.41
n41	70	30	2655	CP	64QAM	Edge_1RB_Right	19.15	19.19	22.18
n41	70	30	2655	CP	64QAM	Outer_Full	19.65	19.51	22.59
n41	70	30	2655	CP	256QAM	Inner_Full	16.76	16.41	19.59
n41	70	30	2655	CP	256QAM	Edge_1RB_Left	16.62	16.27	19.46
n41	70	30	2655	CP	256QAM	Edge_1RB_Right	16.32	16.13	19.24
n41	70	30	2655	CP	256QAM	Outer_Full	16.65	16.31	19.49
n41	80	30	2536.02	CP	QPSK	Inner_Full	21.47	21.38	24.43
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	19.34	19.19	22.28
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	19.54	19.35	22.46
n41	80	30	2536.02	CP	QPSK	Outer_Full	19.84	19.80	22.83
n41	80	30	2536.02	CP	16QAM	Inner_Full	20.90	20.75	23.84
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	19.47	19.19	22.34
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	19.57	19.39	22.49
n41	80	30	2536.02	CP	16QAM	Outer_Full	19.82	19.83	22.84
n41	80	30	2536.02	CP	64QAM	Inner_Full	19.34	19.28	22.32
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	19.28	19.02	22.16
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	19.24	19.27	22.26
n41	80	30	2536.02	CP	64QAM	Outer_Full	19.38	19.32	22.36
n41	80	30	2536.02	CP	256QAM	Inner_Full	16.33	16.41	19.38
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	16.18	16.30	19.25
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	16.20	16.30	19.26
n41	80	30	2536.02	CP	256QAM	Outer_Full	16.41	16.42	19.42
n41	80	30	2592.99	CP	QPSK	Inner_Full	21.62	21.72	24.68
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	19.49	19.67	22.59
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	19.52	19.51	22.52
n41	80	30	2592.99	CP	QPSK	Outer_Full	20.12	20.20	23.17
n41	80	30	2592.99	CP	16QAM	Inner_Full	21.15	21.25	24.21
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	19.73	19.67	22.71

n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	19.57	19.52	22.56
n41	80	30	2592.99	CP	16QAM	Outer_Full	20.10	20.25	23.19
n41	80	30	2592.99	CP	64QAM	Inner_Full	19.67	19.72	22.70
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	19.30	19.57	22.45
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	19.46	19.33	22.40
n41	80	30	2592.99	CP	64QAM	Outer_Full	19.61	19.80	22.71
n41	80	30	2592.99	CP	256QAM	Inner_Full	16.66	16.55	19.62
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	16.42	16.43	19.43
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	16.58	16.65	19.63
n41	80	30	2592.99	CP	256QAM	Outer_Full	16.65	16.63	19.65
n41	80	30	2649.99	CP	QPSK	Inner_Full	21.75	21.57	24.67
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	19.70	19.58	22.65
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	19.52	19.27	22.41
n41	80	30	2649.99	CP	QPSK	Outer_Full	20.07	20.04	23.06
n41	80	30	2649.99	CP	16QAM	Inner_Full	21.10	21.06	24.09
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	19.63	19.56	22.60
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	19.54	19.38	22.47
n41	80	30	2649.99	CP	16QAM	Outer_Full	20.11	20.01	23.07
n41	80	30	2649.99	CP	64QAM	Inner_Full	19.69	19.65	22.68
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	19.44	19.18	22.32
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	19.29	19.22	22.26
n41	80	30	2649.99	CP	64QAM	Outer_Full	19.60	19.56	22.59
n41	80	30	2649.99	CP	256QAM	Inner_Full	16.66	16.59	19.64
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	16.78	16.65	19.73
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	16.29	16.27	19.29
n41	80	30	2649.99	CP	256QAM	Outer_Full	16.61	16.48	19.56
n41	90	30	2541	CP	QPSK	Inner_Full	21.51	21.43	24.48
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	19.46	19.31	22.40
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	19.55	19.32	22.45
n41	90	30	2541	CP	QPSK	Outer_Full	19.86	19.86	22.87
n41	90	30	2541	CP	16QAM	Inner_Full	20.97	20.96	23.98
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	19.46	19.30	22.39
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	19.59	19.62	22.61
n41	90	30	2541	CP	16QAM	Outer_Full	19.91	19.93	22.93
n41	90	30	2541	CP	64QAM	Inner_Full	19.56	19.38	22.48
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	19.33	19.00	22.18
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	19.29	19.35	22.33
n41	90	30	2541	CP	64QAM	Outer_Full	19.37	19.39	22.39
n41	90	30	2541	CP	256QAM	Inner_Full	16.50	16.57	19.54
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	16.33	16.34	19.35
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	16.52	16.43	19.49

n41	90	30	2541	CP	256QAM	Outer_Full	16.42	16.49	19.47
n41	90	30	2592.99	CP	QPSK	Inner_Full	21.66	21.70	24.69
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	19.72	19.59	22.67
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	19.71	19.62	22.67
n41	90	30	2592.99	CP	QPSK	Outer_Full	20.15	20.25	23.21
n41	90	30	2592.99	CP	16QAM	Inner_Full	21.22	21.13	24.19
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	19.79	19.77	22.79
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	19.69	19.86	22.79
n41	90	30	2592.99	CP	16QAM	Outer_Full	20.12	20.20	23.17
n41	90	30	2592.99	CP	64QAM	Inner_Full	19.64	19.64	22.65
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	19.33	19.59	22.47
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	19.61	19.25	22.44
n41	90	30	2592.99	CP	64QAM	Outer_Full	19.63	19.71	22.68
n41	90	30	2592.99	CP	256QAM	Inner_Full	16.78	16.74	19.77
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	16.71	16.60	19.67
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	16.75	16.56	19.67
n41	90	30	2592.99	CP	256QAM	Outer_Full	16.68	16.67	19.68
n41	90	30	2644.98	CP	QPSK	Inner_Full	21.66	21.70	24.69
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	19.80	19.62	22.72
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	19.62	19.33	22.49
n41	90	30	2644.98	CP	QPSK	Outer_Full	20.15	20.10	23.14
n41	90	30	2644.98	CP	16QAM	Inner_Full	21.23	21.17	24.21
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	19.75	20.05	22.91
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	19.66	19.43	22.56
n41	90	30	2644.98	CP	16QAM	Outer_Full	20.20	20.25	23.23
n41	90	30	2644.98	CP	64QAM	Inner_Full	19.66	19.78	22.73
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	19.52	19.53	22.54
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	19.50	19.00	22.27
n41	90	30	2644.98	CP	64QAM	Outer_Full	19.65	19.59	22.63
n41	90	30	2644.98	CP	256QAM	Inner_Full	16.70	16.69	19.71
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	16.85	16.56	19.72
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	16.73	16.39	19.57
n41	90	30	2644.98	CP	256QAM	Outer_Full	16.70	16.47	19.60
n41	100	30	2546.01	CP	QPSK	Inner_Full	21.56	21.47	24.53
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	19.58	19.43	22.52
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	19.59	19.44	22.53
n41	100	30	2546.01	CP	QPSK	Outer_Full	20.01	19.84	22.93
n41	100	30	2546.01	CP	16QAM	Inner_Full	20.90	20.96	23.94
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	19.57	19.64	22.61
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	19.50	19.51	22.52
n41	100	30	2546.01	CP	16QAM	Outer_Full	20.09	19.80	22.96

n41	100	30	2546.01	CP	64QAM	Inner_Full	19.47	19.50	22.50
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	19.33	19.41	22.38
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	19.27	19.37	22.33
n41	100	30	2546.01	CP	64QAM	Outer_Full	19.42	19.38	22.41
n41	100	30	2546.01	CP	256QAM	Inner_Full	16.51	16.42	19.47
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	16.67	16.56	19.62
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	16.29	16.44	19.38
n41	100	30	2546.01	CP	256QAM	Outer_Full	16.74	16.38	19.57
n41	100	30	2592.99	CP	QPSK	Inner_Full	21.72	21.76	24.75
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	19.55	19.80	22.69
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	19.68	19.75	22.73
n41	100	30	2592.99	CP	QPSK	Outer_Full	20.18	20.28	23.24
n41	100	30	2592.99	CP	16QAM	Inner_Full	21.16	21.24	24.21
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	19.79	19.77	22.79
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	19.86	19.78	22.83
n41	100	30	2592.99	CP	16QAM	Outer_Full	20.13	20.21	23.18
n41	100	30	2592.99	CP	64QAM	Inner_Full	19.77	19.77	22.78
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	19.28	19.55	22.43
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	19.49	19.43	22.47
n41	100	30	2592.99	CP	64QAM	Outer_Full	19.68	19.82	22.76
n41	100	30	2592.99	CP	256QAM	Inner_Full	16.85	16.66	19.77
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	16.61	16.77	19.70
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	16.86	16.81	19.84
n41	100	30	2592.99	CP	256QAM	Outer_Full	16.71	16.66	19.69
n41	100	30	2640	CP	QPSK	Inner_Full	21.70	21.58	24.65
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	20.00	19.75	22.89
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	19.63	19.49	22.57
n41	100	30	2640	CP	QPSK	Outer_Full	20.23	20.03	23.14
n41	100	30	2640	CP	16QAM	Inner_Full	21.15	21.08	24.13
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	20.01	20.04	23.04
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	19.69	19.60	22.66
n41	100	30	2640	CP	16QAM	Outer_Full	20.27	20.05	23.18
n41	100	30	2640	CP	64QAM	Inner_Full	19.75	19.61	22.69
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	19.70	19.52	22.62
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	19.45	19.21	22.34
n41	100	30	2640	CP	64QAM	Outer_Full	19.71	19.52	22.63
n41	100	30	2640	CP	256QAM	Inner_Full	16.72	16.56	19.65
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	16.81	16.56	19.70
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	16.39	16.41	19.41
n41	100	30	2640	CP	256QAM	Outer_Full	16.82	16.40	19.63

n77L-MIMO

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Port0 Power (dBm)	Port3 Power (dBm)	Total Power(dBm)
n77L	10	30	3455.01	CP	QPSK	Inner_Full	21.21	20.92	24.08
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	19.70	19.51	22.62
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	19.54	19.58	22.57
n77L	10	30	3455.01	CP	QPSK	Outer_Full	19.67	19.51	22.60
n77L	10	30	3455.01	CP	16QAM	Inner_Full	20.69	20.54	23.63
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	19.90	19.75	22.84
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	20.02	19.76	22.90
n77L	10	30	3455.01	CP	16QAM	Outer_Full	19.76	19.42	22.60
n77L	10	30	3455.01	CP	64QAM	Inner_Full	19.23	18.99	22.12
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	19.57	19.39	22.49
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	19.58	19.32	22.46
n77L	10	30	3455.01	CP	64QAM	Outer_Full	19.34	19.04	22.20
n77L	10	30	3455.01	CP	256QAM	Inner_Full	16.21	15.88	19.06
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	16.76	16.59	19.69
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	16.51	16.31	19.42
n77L	10	30	3455.01	CP	256QAM	Outer_Full	16.20	16.03	19.12
n77L	10	30	3500.01	CP	QPSK	Inner_Full	21.62	21.00	24.33
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	19.83	19.62	22.74
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	20.00	19.49	22.76
n77L	10	30	3500.01	CP	QPSK	Outer_Full	20.08	19.59	22.85
n77L	10	30	3500.01	CP	16QAM	Inner_Full	21.05	20.55	23.82
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	20.16	19.79	22.99
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	20.02	19.69	22.87
n77L	10	30	3500.01	CP	16QAM	Outer_Full	19.99	19.53	22.77
n77L	10	30	3500.01	CP	64QAM	Inner_Full	19.67	19.00	22.36
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	19.75	19.48	22.63
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	20.00	19.33	22.69
n77L	10	30	3500.01	CP	64QAM	Outer_Full	19.61	19.14	22.39
n77L	10	30	3500.01	CP	256QAM	Inner_Full	16.60	15.93	19.29
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	17.05	16.70	19.89
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	17.04	16.37	19.73
n77L	10	30	3500.01	CP	256QAM	Outer_Full	16.52	16.20	19.37
n77L	10	30	3544.98	CP	QPSK	Inner_Full	21.38	21.02	24.22
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	19.78	19.66	22.73
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	19.77	19.70	22.75
n77L	10	30	3544.98	CP	QPSK	Outer_Full	19.88	19.71	22.81
n77L	10	30	3544.98	CP	16QAM	Inner_Full	20.91	20.67	23.80

n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	19.88	19.82	22.86
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	20.24	19.65	22.97
n77L	10	30	3544.98	CP	16QAM	Outer_Full	19.90	19.57	22.75
n77L	10	30	3544.98	CP	64QAM	Inner_Full	19.38	19.23	22.32
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	19.55	19.50	22.53
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	19.88	19.31	22.62
n77L	10	30	3544.98	CP	64QAM	Outer_Full	19.43	19.14	22.30
n77L	10	30	3544.98	CP	256QAM	Inner_Full	16.41	16.02	19.23
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	16.85	16.71	19.79
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	16.83	16.45	19.66
n77L	10	30	3544.98	CP	256QAM	Outer_Full	16.37	16.11	19.25
n77L	15	30	3457.5	CP	QPSK	Inner_Full	21.20	21.23	24.22
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	19.71	19.84	22.78
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	19.74	19.72	22.74
n77L	15	30	3457.5	CP	QPSK	Outer_Full	19.72	19.69	22.71
n77L	15	30	3457.5	CP	16QAM	Inner_Full	20.72	20.66	23.70
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	20.13	19.91	23.03
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	20.12	19.84	22.99
n77L	15	30	3457.5	CP	16QAM	Outer_Full	19.77	19.68	22.73
n77L	15	30	3457.5	CP	64QAM	Inner_Full	19.15	19.15	22.16
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	19.68	19.45	22.57
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	19.37	19.59	22.49
n77L	15	30	3457.5	CP	64QAM	Outer_Full	19.25	19.19	22.23
n77L	15	30	3457.5	CP	256QAM	Inner_Full	16.37	16.20	19.29
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	16.79	16.77	19.79
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	16.84	16.80	19.83
n77L	15	30	3457.5	CP	256QAM	Outer_Full	16.18	16.13	19.17
n77L	15	30	3500.01	CP	QPSK	Inner_Full	21.69	21.01	24.37
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	20.14	19.58	22.88
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	20.28	19.62	22.97
n77L	15	30	3500.01	CP	QPSK	Outer_Full	20.14	19.58	22.88
n77L	15	30	3500.01	CP	16QAM	Inner_Full	21.14	20.53	23.86
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	20.29	19.62	22.98
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	20.30	19.95	23.14
n77L	15	30	3500.01	CP	16QAM	Outer_Full	20.16	19.51	22.85
n77L	15	30	3500.01	CP	64QAM	Inner_Full	19.67	19.00	22.36
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	19.96	19.36	22.68
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	20.02	19.30	22.69
n77L	15	30	3500.01	CP	64QAM	Outer_Full	19.76	19.07	22.44
n77L	15	30	3500.01	CP	256QAM	Inner_Full	16.83	16.07	19.48
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	17.12	16.46	19.81

n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	17.30	16.58	19.97
n77L	15	30	3500.01	CP	256QAM	Outer_Full	16.67	16.00	19.36
n77L	15	30	3542.49	CP	QPSK	Inner_Full	21.37	21.28	24.33
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	19.97	19.74	22.86
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	20.11	19.67	22.90
n77L	15	30	3542.49	CP	QPSK	Outer_Full	19.99	19.62	22.82
n77L	15	30	3542.49	CP	16QAM	Inner_Full	20.92	20.73	23.84
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	20.10	19.99	23.06
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	20.26	19.85	23.07
n77L	15	30	3542.49	CP	16QAM	Outer_Full	20.05	19.65	22.87
n77L	15	30	3542.49	CP	64QAM	Inner_Full	19.33	19.14	22.25
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	19.49	19.69	22.60
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	19.84	19.63	22.74
n77L	15	30	3542.49	CP	64QAM	Outer_Full	19.47	19.19	22.35
n77L	15	30	3542.49	CP	256QAM	Inner_Full	16.46	16.33	19.41
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	17.02	16.84	19.94
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	17.17	16.77	19.99
n77L	15	30	3542.49	CP	256QAM	Outer_Full	16.42	16.21	19.32
n77L	20	30	3460.02	CP	QPSK	Inner_Full	21.35	21.10	24.24
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	20.19	19.75	22.99
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	19.98	19.85	22.93
n77L	20	30	3460.02	CP	QPSK	Outer_Full	19.73	19.68	22.72
n77L	20	30	3460.02	CP	16QAM	Inner_Full	20.81	20.58	23.71
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	20.05	19.75	22.91
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	19.78	20.02	22.91
n77L	20	30	3460.02	CP	16QAM	Outer_Full	19.73	19.62	22.68
n77L	20	30	3460.02	CP	64QAM	Inner_Full	19.38	19.14	22.27
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	19.78	19.44	22.62
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	19.61	19.45	22.54
n77L	20	30	3460.02	CP	64QAM	Outer_Full	19.25	19.16	22.22
n77L	20	30	3460.02	CP	256QAM	Inner_Full	16.36	16.26	19.32
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	17.11	16.75	19.94
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	16.92	16.76	19.85
n77L	20	30	3460.02	CP	256QAM	Outer_Full	16.38	16.20	19.30
n77L	20	30	3500.01	CP	QPSK	Inner_Full	21.73	21.01	24.40
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	20.07	19.54	22.82
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	20.34	19.50	22.95
n77L	20	30	3500.01	CP	QPSK	Outer_Full	20.22	19.56	22.91
n77L	20	30	3500.01	CP	16QAM	Inner_Full	21.24	20.53	23.91
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	20.29	19.67	23.00
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	20.48	19.63	23.08

n77L	20	30	3500.01	CP	16QAM	Outer_Full	20.32	19.62	22.99
n77L	20	30	3500.01	CP	64QAM	Inner_Full	19.75	19.06	22.43
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	19.90	19.30	22.62
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	20.13	19.30	22.74
n77L	20	30	3500.01	CP	64QAM	Outer_Full	19.65	19.10	22.39
n77L	20	30	3500.01	CP	256QAM	Inner_Full	16.72	16.14	19.45
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	17.17	16.64	19.92
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	17.33	16.64	20.01
n77L	20	30	3500.01	CP	256QAM	Outer_Full	16.77	16.07	19.44
n77L	20	30	3540	CP	QPSK	Inner_Full	21.41	21.09	24.26
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	20.00	19.54	22.79
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	20.09	19.65	22.88
n77L	20	30	3540	CP	QPSK	Outer_Full	19.94	19.60	22.78
n77L	20	30	3540	CP	16QAM	Inner_Full	21.00	20.61	23.82
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	20.19	19.72	22.97
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	20.19	19.64	22.93
n77L	20	30	3540	CP	16QAM	Outer_Full	19.84	19.61	22.74
n77L	20	30	3540	CP	64QAM	Inner_Full	19.42	19.11	22.28
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	19.72	19.49	22.61
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	19.89	19.57	22.74
n77L	20	30	3540	CP	64QAM	Outer_Full	19.41	19.16	22.30
n77L	20	30	3540	CP	256QAM	Inner_Full	16.43	16.24	19.35
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	16.83	16.55	19.70
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	17.15	16.66	19.92
n77L	20	30	3540	CP	256QAM	Outer_Full	16.44	16.10	19.28
n77L	30	30	3465	CP	QPSK	Inner_Full	21.22	21.10	24.17
n77L	30	30	3465	CP	QPSK	Edge_1RB_Left	19.91	19.89	22.91
n77L	30	30	3465	CP	QPSK	Edge_1RB_Right	19.78	19.85	22.83
n77L	30	30	3465	CP	QPSK	Outer_Full	19.80	19.65	22.74
n77L	30	30	3465	CP	16QAM	Inner_Full	20.74	20.55	23.65
n77L	30	30	3465	CP	16QAM	Edge_1RB_Left	19.88	19.90	22.90
n77L	30	30	3465	CP	16QAM	Edge_1RB_Right	20.13	19.69	22.93
n77L	30	30	3465	CP	16QAM	Outer_Full	19.83	19.63	22.74
n77L	30	30	3465	CP	64QAM	Inner_Full	19.23	19.07	22.16
n77L	30	30	3465	CP	64QAM	Edge_1RB_Left	19.63	19.56	22.61
n77L	30	30	3465	CP	64QAM	Edge_1RB_Right	19.79	19.44	22.63
n77L	30	30	3465	CP	64QAM	Outer_Full	19.29	19.21	22.26
n77L	30	30	3465	CP	256QAM	Inner_Full	16.24	16.17	19.21
n77L	30	30	3465	CP	256QAM	Edge_1RB_Left	16.88	16.55	19.73
n77L	30	30	3465	CP	256QAM	Edge_1RB_Right	16.81	16.56	19.70
n77L	30	30	3465	CP	256QAM	Outer_Full	16.33	16.22	19.29

n77L	30	30	3500.01	CP	QPSK	Inner_Full	21.74	21.18	24.48
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	20.09	19.93	23.02
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	20.28	19.77	23.04
n77L	30	30	3500.01	CP	QPSK	Outer_Full	20.33	19.75	23.06
n77L	30	30	3500.01	CP	16QAM	Inner_Full	21.21	20.66	23.96
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	20.06	20.00	23.04
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	20.25	19.92	23.10
n77L	30	30	3500.01	CP	16QAM	Outer_Full	20.25	19.64	22.96
n77L	30	30	3500.01	CP	64QAM	Inner_Full	19.76	19.19	22.50
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	19.77	19.68	22.73
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	20.07	19.56	22.83
n77L	30	30	3500.01	CP	64QAM	Outer_Full	19.79	19.21	22.52
n77L	30	30	3500.01	CP	256QAM	Inner_Full	16.76	16.13	19.46
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	17.06	16.99	20.04
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	17.30	16.82	20.08
n77L	30	30	3500.01	CP	256QAM	Outer_Full	16.82	16.32	19.59
n77L	30	30	3534.99	CP	QPSK	Inner_Full	21.57	21.30	24.45
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	20.06	19.98	23.03
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	20.13	19.90	23.03
n77L	30	30	3534.99	CP	QPSK	Outer_Full	19.99	19.94	22.98
n77L	30	30	3534.99	CP	16QAM	Inner_Full	21.06	20.78	23.93
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	20.56	19.95	23.28
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	20.49	19.96	23.24
n77L	30	30	3534.99	CP	16QAM	Outer_Full	20.10	19.87	22.99
n77L	30	30	3534.99	CP	64QAM	Inner_Full	19.49	19.44	22.47
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	20.07	19.62	22.86
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	20.08	19.53	22.83
n77L	30	30	3534.99	CP	64QAM	Outer_Full	19.59	19.37	22.49
n77L	30	30	3534.99	CP	256QAM	Inner_Full	16.43	16.40	19.43
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	17.16	16.94	20.06
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	17.18	16.98	20.09
n77L	30	30	3534.99	CP	256QAM	Outer_Full	16.57	16.47	19.53
n77L	40	30	3470.01	CP	QPSK	Inner_Full	21.36	21.23	24.30
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	20.14	19.70	22.94
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	20.31	19.86	23.10
n77L	40	30	3470.01	CP	QPSK	Outer_Full	19.91	19.76	22.85
n77L	40	30	3470.01	CP	16QAM	Inner_Full	20.91	20.71	23.82
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	20.14	20.15	23.15
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	20.29	20.24	23.28
n77L	40	30	3470.01	CP	16QAM	Outer_Full	20.15	19.71	22.95
n77L	40	30	3470.01	CP	64QAM	Inner_Full	19.24	19.14	22.20

n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	19.91	19.50	22.72
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	19.92	19.78	22.86
n77L	40	30	3470.01	CP	64QAM	Outer_Full	19.54	19.30	22.43
n77L	40	30	3470.01	CP	256QAM	Inner_Full	16.36	16.31	19.35
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	17.19	16.71	19.96
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	17.27	16.78	20.04
n77L	40	30	3470.01	CP	256QAM	Outer_Full	16.42	16.34	19.39
n77L	40	30	3500.01	CP	QPSK	Inner_Full	21.75	21.14	24.47
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	19.80	19.97	22.90
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	20.24	19.78	23.02
n77L	40	30	3500.01	CP	QPSK	Outer_Full	20.25	19.70	22.99
n77L	40	30	3500.01	CP	16QAM	Inner_Full	21.34	20.71	24.04
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	20.16	19.82	23.00
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	20.58	19.79	23.21
n77L	40	30	3500.01	CP	16QAM	Outer_Full	20.23	19.72	22.99
n77L	40	30	3500.01	CP	64QAM	Inner_Full	19.79	19.17	22.50
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	19.71	19.66	22.69
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	20.06	19.60	22.84
n77L	40	30	3500.01	CP	64QAM	Outer_Full	19.73	19.34	22.55
n77L	40	30	3500.01	CP	256QAM	Inner_Full	16.87	16.24	19.58
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	16.82	16.77	19.81
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	17.33	16.83	20.10
n77L	40	30	3500.01	CP	256QAM	Outer_Full	16.77	16.24	19.52
n77L	40	30	3529.98	CP	QPSK	Inner_Full	21.56	21.20	24.40
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	20.35	19.76	23.07
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	20.17	19.85	23.02
n77L	40	30	3529.98	CP	QPSK	Outer_Full	20.14	19.72	22.95
n77L	40	30	3529.98	CP	16QAM	Inner_Full	21.01	20.75	23.90
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	20.64	19.75	23.23
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	20.23	20.01	23.13
n77L	40	30	3529.98	CP	16QAM	Outer_Full	20.09	19.79	22.95
n77L	40	30	3529.98	CP	64QAM	Inner_Full	19.54	19.28	22.42
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	20.32	19.45	22.92
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	20.11	19.55	22.85
n77L	40	30	3529.98	CP	64QAM	Outer_Full	19.57	19.29	22.44
n77L	40	30	3529.98	CP	256QAM	Inner_Full	16.69	16.21	19.47
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	17.39	16.82	20.12
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	17.13	16.57	19.87
n77L	40	30	3529.98	CP	256QAM	Outer_Full	16.63	16.23	19.44
n77L	50	30	3475.02	CP	QPSK	Inner_Full	21.09	20.90	24.01
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	19.68	19.55	22.63

n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	20.06	19.44	22.77
n77L	50	30	3475.02	CP	QPSK	Outer_Full	19.72	19.45	22.60
n77L	50	30	3475.02	CP	16QAM	Inner_Full	20.58	20.38	23.49
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	20.13	19.51	22.84
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	20.32	19.47	22.93
n77L	50	30	3475.02	CP	16QAM	Outer_Full	19.76	19.41	22.60
n77L	50	30	3475.02	CP	64QAM	Inner_Full	19.14	18.76	21.97
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	19.65	19.22	22.45
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	19.73	19.20	22.48
n77L	50	30	3475.02	CP	64QAM	Outer_Full	19.17	18.92	22.06
n77L	50	30	3475.02	CP	256QAM	Inner_Full	16.18	15.92	19.06
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	16.62	16.33	19.49
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	16.95	16.43	19.71
n77L	50	30	3475.02	CP	256QAM	Outer_Full	16.25	15.94	19.11
n77L	50	30	3500.01	CP	QPSK	Inner_Full	21.47	20.96	24.24
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	19.81	19.57	22.70
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	19.91	19.49	22.72
n77L	50	30	3500.01	CP	QPSK	Outer_Full	19.98	19.55	22.78
n77L	50	30	3500.01	CP	16QAM	Inner_Full	21.04	20.59	23.83
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	19.60	19.74	22.68
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	20.09	19.53	22.83
n77L	50	30	3500.01	CP	16QAM	Outer_Full	20.02	19.52	22.79
n77L	50	30	3500.01	CP	64QAM	Inner_Full	19.63	18.97	22.32
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	19.61	19.34	22.49
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	19.76	19.25	22.52
n77L	50	30	3500.01	CP	64QAM	Outer_Full	19.47	18.98	22.24
n77L	50	30	3500.01	CP	256QAM	Inner_Full	16.56	16.07	19.33
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	16.53	16.46	19.50
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	16.92	16.32	19.64
n77L	50	30	3500.01	CP	256QAM	Outer_Full	16.44	15.96	19.21
n77L	50	30	3525	CP	QPSK	Inner_Full	21.29	20.90	24.11
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	20.04	19.49	22.78
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	19.82	19.47	22.66
n77L	50	30	3525	CP	QPSK	Outer_Full	19.94	19.38	22.68
n77L	50	30	3525	CP	16QAM	Inner_Full	20.85	20.45	23.67
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	20.34	19.47	22.94
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	19.82	19.55	22.70
n77L	50	30	3525	CP	16QAM	Outer_Full	19.94	19.52	22.74
n77L	50	30	3525	CP	64QAM	Inner_Full	19.36	18.79	22.10
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	19.86	19.31	22.61
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	19.72	19.10	22.43

n77L	50	30	3525	CP	64QAM	Outer_Full	19.43	18.94	22.20
n77L	50	30	3525	CP	256QAM	Inner_Full	16.41	15.89	19.17
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	17.18	16.58	19.90
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	16.78	16.18	19.50
n77L	50	30	3525	CP	256QAM	Outer_Full	16.39	15.89	19.16
n77L	60	30	3480	CP	QPSK	Inner_Full	21.21	21.15	24.19
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	19.78	19.43	22.62
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	20.21	19.42	22.84
n77L	60	30	3480	CP	QPSK	Outer_Full	19.85	19.53	22.70
n77L	60	30	3480	CP	16QAM	Inner_Full	20.77	20.58	23.68
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	19.96	19.54	22.77
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	20.09	19.69	22.90
n77L	60	30	3480	CP	16QAM	Outer_Full	19.81	19.53	22.68
n77L	60	30	3480	CP	64QAM	Inner_Full	19.27	19.14	22.21
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	19.53	19.38	22.47
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	19.87	19.31	22.61
n77L	60	30	3480	CP	64QAM	Outer_Full	19.43	19.05	22.25
n77L	60	30	3480	CP	256QAM	Inner_Full	16.27	16.17	19.23
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	16.59	16.40	19.51
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	16.83	16.40	19.63
n77L	60	30	3480	CP	256QAM	Outer_Full	16.39	16.04	19.23
n77L	60	30	3500.01	CP	QPSK	Inner_Full	21.58	21.04	24.33
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	19.62	19.49	22.56
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	19.94	19.47	22.72
n77L	60	30	3500.01	CP	QPSK	Outer_Full	19.99	19.54	22.78
n77L	60	30	3500.01	CP	16QAM	Inner_Full	21.00	20.50	23.77
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	19.79	19.47	22.65
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	20.00	19.49	22.76
n77L	60	30	3500.01	CP	16QAM	Outer_Full	20.00	19.47	22.75
n77L	60	30	3500.01	CP	64QAM	Inner_Full	19.56	19.07	22.33
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	19.30	19.33	22.32
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	19.69	19.29	22.51
n77L	60	30	3500.01	CP	64QAM	Outer_Full	19.53	19.02	22.29
n77L	60	30	3500.01	CP	256QAM	Inner_Full	16.64	16.07	19.37
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	16.65	16.53	19.60
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	16.97	16.51	19.76
n77L	60	30	3500.01	CP	256QAM	Outer_Full	16.50	16.05	19.29
n77L	60	30	3519.99	CP	QPSK	Inner_Full	21.58	21.10	24.36
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	19.95	19.42	22.71
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	19.80	19.43	22.63
n77L	60	30	3519.99	CP	QPSK	Outer_Full	20.02	19.58	22.82

n77L	60	30	3519.99	CP	16QAM	Inner_Full	20.98	20.60	23.80
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	19.99	19.82	22.92
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	19.83	19.72	22.79
n77L	60	30	3519.99	CP	16QAM	Outer_Full	19.99	19.56	22.79
n77L	60	30	3519.99	CP	64QAM	Inner_Full	19.51	19.08	22.31
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	19.71	19.41	22.57
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	19.64	19.22	22.45
n77L	60	30	3519.99	CP	64QAM	Outer_Full	19.57	19.08	22.34
n77L	60	30	3519.99	CP	256QAM	Inner_Full	16.63	16.12	19.39
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	16.97	16.53	19.77
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	16.60	16.52	19.57
n77L	60	30	3519.99	CP	256QAM	Outer_Full	16.57	16.00	19.30
n77L	70	30	3485.01	CP	QPSK	Inner_Full	21.19	20.85	24.03
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	19.52	19.43	22.48
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	19.64	19.30	22.49
n77L	70	30	3485.01	CP	QPSK	Outer_Full	19.63	19.27	22.47
n77L	70	30	3485.01	CP	16QAM	Inner_Full	20.70	20.30	23.51
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	19.87	19.35	22.63
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	20.19	19.31	22.78
n77L	70	30	3485.01	CP	16QAM	Outer_Full	19.66	19.29	22.49
n77L	70	30	3485.01	CP	64QAM	Inner_Full	19.04	18.79	21.93
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	19.37	19.23	22.31
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	19.45	19.14	22.31
n77L	70	30	3485.01	CP	64QAM	Outer_Full	19.18	18.79	22.00
n77L	70	30	3485.01	CP	256QAM	Inner_Full	16.07	15.91	19.00
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	16.59	16.41	19.51
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	16.70	16.31	19.52
n77L	70	30	3485.01	CP	256QAM	Outer_Full	16.15	15.87	19.02
n77L	70	30	3500.01	CP	QPSK	Inner_Full	21.31	20.91	24.12
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	19.38	19.54	22.47
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	19.60	19.35	22.48
n77L	70	30	3500.01	CP	QPSK	Outer_Full	19.80	19.40	22.61
n77L	70	30	3500.01	CP	16QAM	Inner_Full	20.91	20.38	23.66
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	19.46	19.57	22.52
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	19.61	19.56	22.60
n77L	70	30	3500.01	CP	16QAM	Outer_Full	19.81	19.40	22.62
n77L	70	30	3500.01	CP	64QAM	Inner_Full	19.37	18.83	22.12
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	19.19	19.18	22.19
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	19.50	19.08	22.30
n77L	70	30	3500.01	CP	64QAM	Outer_Full	19.26	18.88	22.09
n77L	70	30	3500.01	CP	256QAM	Inner_Full	16.34	15.85	19.11

n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	16.39	16.17	19.29
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	16.52	16.17	19.36
n77L	70	30	3500.01	CP	256QAM	Outer_Full	16.21	15.87	19.06
n77L	70	30	3514.98	CP	QPSK	Inner_Full	21.44	20.96	24.22
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	19.50	19.59	22.55
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	19.73	19.39	22.57
n77L	70	30	3514.98	CP	QPSK	Outer_Full	19.91	19.46	22.70
n77L	70	30	3514.98	CP	16QAM	Inner_Full	20.96	20.52	23.76
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	19.53	19.74	22.64
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	19.89	19.32	22.62
n77L	70	30	3514.98	CP	16QAM	Outer_Full	19.85	19.51	22.69
n77L	70	30	3514.98	CP	64QAM	Inner_Full	19.48	19.00	22.26
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	19.29	19.40	22.36
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	19.46	19.16	22.32
n77L	70	30	3514.98	CP	64QAM	Outer_Full	19.38	18.96	22.19
n77L	70	30	3514.98	CP	256QAM	Inner_Full	16.45	15.91	19.20
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	16.54	16.66	19.61
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	16.67	16.38	19.54
n77L	70	30	3514.98	CP	256QAM	Outer_Full	16.37	16.04	19.22
n77L	80	30	3490.02	CP	QPSK	Inner_Full	21.22	20.99	24.12
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	19.43	19.49	22.47
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	19.66	19.45	22.56
n77L	80	30	3490.02	CP	QPSK	Outer_Full	19.70	19.48	22.60
n77L	80	30	3490.02	CP	16QAM	Inner_Full	20.77	20.41	23.61
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	19.48	19.56	22.53
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	19.91	19.34	22.65
n77L	80	30	3490.02	CP	16QAM	Outer_Full	19.67	19.41	22.55
n77L	80	30	3490.02	CP	64QAM	Inner_Full	19.25	18.87	22.07
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	19.38	19.05	22.23
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	19.59	19.15	22.39
n77L	80	30	3490.02	CP	64QAM	Outer_Full	19.29	19.03	22.17
n77L	80	30	3490.02	CP	256QAM	Inner_Full	16.31	15.87	19.11
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	16.52	16.23	19.39
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	16.57	16.14	19.37
n77L	80	30	3490.02	CP	256QAM	Outer_Full	16.23	15.87	19.06
n77L	80	30	3500.01	CP	QPSK	Inner_Full	21.21	20.91	24.07
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	19.39	19.52	22.46
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	19.54	19.38	22.47
n77L	80	30	3500.01	CP	QPSK	Outer_Full	19.76	19.32	22.55
n77L	80	30	3500.01	CP	16QAM	Inner_Full	20.88	20.31	23.61
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	19.62	19.35	22.49

n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	19.90	19.34	22.64
n77L	80	30	3500.01	CP	16QAM	Outer_Full	19.74	19.39	22.58
n77L	80	30	3500.01	CP	64QAM	Inner_Full	19.37	18.82	22.11
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	19.14	19.18	22.17
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	19.57	19.10	22.35
n77L	80	30	3500.01	CP	64QAM	Outer_Full	19.30	18.84	22.09
n77L	80	30	3500.01	CP	256QAM	Inner_Full	16.40	15.83	19.13
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	16.47	16.32	19.41
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	16.65	16.20	19.44
n77L	80	30	3500.01	CP	256QAM	Outer_Full	16.21	15.87	19.05
n77L	80	30	3510	CP	QPSK	Inner_Full	21.37	20.98	24.19
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	19.25	19.42	22.35
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	19.72	19.42	22.58
n77L	80	30	3510	CP	QPSK	Outer_Full	19.76	19.41	22.60
n77L	80	30	3510	CP	16QAM	Inner_Full	20.85	20.36	23.62
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	19.31	19.58	22.46
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	19.86	19.28	22.59
n77L	80	30	3510	CP	16QAM	Outer_Full	19.74	19.39	22.58
n77L	80	30	3510	CP	64QAM	Inner_Full	19.34	18.88	22.13
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	19.25	19.17	22.22
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	19.36	19.13	22.25
n77L	80	30	3510	CP	64QAM	Outer_Full	19.29	18.94	22.13
n77L	80	30	3510	CP	256QAM	Inner_Full	16.42	15.85	19.15
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	16.31	16.23	19.28
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	16.66	16.13	19.41
n77L	80	30	3510	CP	256QAM	Outer_Full	16.31	15.87	19.11
n77L	90	30	3495	CP	QPSK	Inner_Full	21.31	20.71	24.03
n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	19.60	19.37	22.49
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	19.64	19.44	22.55
n77L	90	30	3495	CP	QPSK	Outer_Full	19.72	19.30	22.53
n77L	90	30	3495	CP	16QAM	Inner_Full	20.90	20.33	23.64
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	19.83	19.29	22.58
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	19.95	19.51	22.75
n77L	90	30	3495	CP	16QAM	Outer_Full	19.78	19.32	22.57
n77L	90	30	3495	CP	64QAM	Inner_Full	19.31	18.83	22.08
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	19.36	19.14	22.26
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	19.39	19.26	22.34
n77L	90	30	3495	CP	64QAM	Outer_Full	19.21	18.81	22.02
n77L	90	30	3495	CP	256QAM	Inner_Full	16.34	15.78	19.08
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	16.50	16.14	19.33
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	16.58	16.28	19.44

n77L	90	30	3495	CP	256QAM	Outer_Full	16.27	15.78	19.04
n77L	90	30	3500.01	CP	QPSK	Inner_Full	21.37	20.93	24.16
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	19.54	19.38	22.47
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	19.64	19.45	22.56
n77L	90	30	3500.01	CP	QPSK	Outer_Full	19.78	19.36	22.59
n77L	90	30	3500.01	CP	16QAM	Inner_Full	20.83	20.37	23.62
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	19.48	19.50	22.50
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	19.94	19.47	22.73
n77L	90	30	3500.01	CP	16QAM	Outer_Full	19.81	19.42	22.63
n77L	90	30	3500.01	CP	64QAM	Inner_Full	19.40	18.93	22.18
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	19.38	19.12	22.27
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	19.55	19.29	22.43
n77L	90	30	3500.01	CP	64QAM	Outer_Full	19.33	18.85	22.10
n77L	90	30	3500.01	CP	256QAM	Inner_Full	16.38	15.82	19.12
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	16.60	16.41	19.52
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	16.70	16.58	19.65
n77L	90	30	3500.01	CP	256QAM	Outer_Full	16.28	15.96	19.13
n77L	90	30	3504.99	CP	QPSK	Inner_Full	21.44	20.99	24.23
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	19.49	19.42	22.47
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	19.73	19.55	22.65
n77L	90	30	3504.99	CP	QPSK	Outer_Full	19.88	19.46	22.69
n77L	90	30	3504.99	CP	16QAM	Inner_Full	21.02	20.50	23.77
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	19.47	19.57	22.53
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	20.06	19.49	22.79
n77L	90	30	3504.99	CP	16QAM	Outer_Full	19.87	19.54	22.72
n77L	90	30	3504.99	CP	64QAM	Inner_Full	19.55	19.00	22.29
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	19.35	19.12	22.25
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	19.70	19.16	22.45
n77L	90	30	3504.99	CP	64QAM	Outer_Full	19.36	18.96	22.18
n77L	90	30	3504.99	CP	256QAM	Inner_Full	16.47	15.98	19.24
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	16.51	16.41	19.47
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	16.75	16.55	19.66
n77L	90	30	3504.99	CP	256QAM	Outer_Full	16.38	15.97	19.19

n77H-MIMO

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Port0 Power (dBm)	Port3 Power (dBm)	Total Power(dBm)
n77H	10	30	3705	CP	QPSK	Inner_Full	21.15	20.96	24.07
n77H	10	30	3705	CP	QPSK	Edge_1RB_Left	19.47	19.51	22.51
n77H	10	30	3705	CP	QPSK	Edge_1RB_Right	19.45	19.52	22.50
n77H	10	30	3705	CP	QPSK	Outer_Full	19.58	19.52	22.56
n77H	10	30	3705	CP	16QAM	Inner_Full	20.62	20.56	23.60
n77H	10	30	3705	CP	16QAM	Edge_1RB_Left	19.69	19.59	22.65
n77H	10	30	3705	CP	16QAM	Edge_1RB_Right	19.95	19.62	22.80
n77H	10	30	3705	CP	16QAM	Outer_Full	19.56	19.50	22.54
n77H	10	30	3705	CP	64QAM	Inner_Full	19.13	19.08	22.12
n77H	10	30	3705	CP	64QAM	Edge_1RB_Left	19.53	19.18	22.37
n77H	10	30	3705	CP	64QAM	Edge_1RB_Right	19.19	19.41	22.31
n77H	10	30	3705	CP	64QAM	Outer_Full	19.12	18.97	22.06
n77H	10	30	3705	CP	256QAM	Inner_Full	16.06	15.90	18.99
n77H	10	30	3705	CP	256QAM	Edge_1RB_Left	16.58	16.52	19.56
n77H	10	30	3705	CP	256QAM	Edge_1RB_Right	16.52	16.57	19.56
n77H	10	30	3705	CP	256QAM	Outer_Full	16.05	15.97	19.02
n77H	10	30	3840	CP	QPSK	Inner_Full	21.16	20.85	24.02
n77H	10	30	3840	CP	QPSK	Edge_1RB_Left	19.54	19.47	22.51
n77H	10	30	3840	CP	QPSK	Edge_1RB_Right	19.45	19.44	22.46
n77H	10	30	3840	CP	QPSK	Outer_Full	19.65	19.38	22.53
n77H	10	30	3840	CP	16QAM	Inner_Full	20.67	20.43	23.56
n77H	10	30	3840	CP	16QAM	Edge_1RB_Left	19.93	19.61	22.78
n77H	10	30	3840	CP	16QAM	Edge_1RB_Right	20.04	19.46	22.77
n77H	10	30	3840	CP	16QAM	Outer_Full	19.68	19.40	22.55
n77H	10	30	3840	CP	64QAM	Inner_Full	19.21	18.85	22.04
n77H	10	30	3840	CP	64QAM	Edge_1RB_Left	19.32	19.27	22.30
n77H	10	30	3840	CP	64QAM	Edge_1RB_Right	19.59	19.12	22.37
n77H	10	30	3840	CP	64QAM	Outer_Full	19.19	18.90	22.06
n77H	10	30	3840	CP	256QAM	Inner_Full	16.11	15.80	18.97
n77H	10	30	3840	CP	256QAM	Edge_1RB_Left	16.64	16.48	19.57
n77H	10	30	3840	CP	256QAM	Edge_1RB_Right	16.59	16.43	19.52
n77H	10	30	3840	CP	256QAM	Outer_Full	16.10	15.92	19.02
n77H	10	30	3975	CP	QPSK	Inner_Full	20.79	20.83	23.82
n77H	10	30	3975	CP	QPSK	Edge_1RB_Left	19.21	19.44	22.34
n77H	10	30	3975	CP	QPSK	Edge_1RB_Right	19.05	19.47	22.28
n77H	10	30	3975	CP	QPSK	Outer_Full	19.29	19.48	22.40
n77H	10	30	3975	CP	16QAM	Inner_Full	20.22	20.51	23.38

n77H	10	30	3975	CP	16QAM	Edge_1RB_Left	19.54	19.37	22.47
n77H	10	30	3975	CP	16QAM	Edge_1RB_Right	19.35	19.51	22.44
n77H	10	30	3975	CP	16QAM	Outer_Full	19.29	19.41	22.36
n77H	10	30	3975	CP	64QAM	Inner_Full	18.77	18.91	21.85
n77H	10	30	3975	CP	64QAM	Edge_1RB_Left	19.14	19.28	22.22
n77H	10	30	3975	CP	64QAM	Edge_1RB_Right	19.02	19.27	22.16
n77H	10	30	3975	CP	64QAM	Outer_Full	18.88	18.95	21.93
n77H	10	30	3975	CP	256QAM	Inner_Full	15.73	15.92	18.83
n77H	10	30	3975	CP	256QAM	Edge_1RB_Left	16.25	16.21	19.24
n77H	10	30	3975	CP	256QAM	Edge_1RB_Right	16.19	16.51	19.36
n77H	10	30	3975	CP	256QAM	Outer_Full	15.77	16.01	18.90
n77H	15	30	3707.52	CP	QPSK	Inner_Full	21.12	21.21	24.18
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Left	19.73	19.71	22.73
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Right	19.69	19.72	22.72
n77H	15	30	3707.52	CP	QPSK	Outer_Full	19.81	19.69	22.76
n77H	15	30	3707.52	CP	16QAM	Inner_Full	20.71	20.67	23.70
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Left	20.12	19.67	22.91
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Right	19.84	19.82	22.84
n77H	15	30	3707.52	CP	16QAM	Outer_Full	19.73	19.59	22.67
n77H	15	30	3707.52	CP	64QAM	Inner_Full	19.18	19.17	22.18
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Left	19.67	19.41	22.56
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Right	19.54	19.47	22.51
n77H	15	30	3707.52	CP	64QAM	Outer_Full	19.25	19.15	22.21
n77H	15	30	3707.52	CP	256QAM	Inner_Full	16.26	16.15	19.21
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Left	16.70	16.70	19.71
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Right	16.75	16.72	19.75
n77H	15	30	3707.52	CP	256QAM	Outer_Full	16.19	16.14	19.18
n77H	15	30	3840	CP	QPSK	Inner_Full	21.31	20.95	24.14
n77H	15	30	3840	CP	QPSK	Edge_1RB_Left	19.70	19.59	22.65
n77H	15	30	3840	CP	QPSK	Edge_1RB_Right	19.74	19.53	22.65
n77H	15	30	3840	CP	QPSK	Outer_Full	19.75	19.59	22.68
n77H	15	30	3840	CP	16QAM	Inner_Full	20.82	20.50	23.68
n77H	15	30	3840	CP	16QAM	Edge_1RB_Left	19.72	19.77	22.76
n77H	15	30	3840	CP	16QAM	Edge_1RB_Right	20.18	19.46	22.85
n77H	15	30	3840	CP	16QAM	Outer_Full	19.82	19.48	22.66
n77H	15	30	3840	CP	64QAM	Inner_Full	19.23	18.93	22.09
n77H	15	30	3840	CP	64QAM	Edge_1RB_Left	19.71	19.32	22.53
n77H	15	30	3840	CP	64QAM	Edge_1RB_Right	19.52	19.27	22.41
n77H	15	30	3840	CP	64QAM	Outer_Full	19.27	19.01	22.15
n77H	15	30	3840	CP	256QAM	Inner_Full	16.25	16.08	19.17
n77H	15	30	3840	CP	256QAM	Edge_1RB_Left	16.70	16.63	19.67

n77H	15	30	3840	CP	256QAM	Edge_1RB_Right	16.90	16.58	19.75
n77H	15	30	3840	CP	256QAM	Outer_Full	16.24	16.10	19.18
n77H	15	30	3972.48	CP	QPSK	Inner_Full	20.93	21.34	24.15
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Left	19.85	19.82	22.84
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Right	19.42	19.83	22.64
n77H	15	30	3972.48	CP	QPSK	Outer_Full	19.59	19.75	22.68
n77H	15	30	3972.48	CP	16QAM	Inner_Full	20.58	20.71	23.65
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Left	20.09	19.82	22.97
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Right	19.74	19.76	22.76
n77H	15	30	3972.48	CP	16QAM	Outer_Full	19.50	19.69	22.61
n77H	15	30	3972.48	CP	64QAM	Inner_Full	18.94	19.19	22.08
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Left	19.42	19.61	22.53
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Right	19.34	19.56	22.46
n77H	15	30	3972.48	CP	64QAM	Outer_Full	19.08	19.25	22.18
n77H	15	30	3972.48	CP	256QAM	Inner_Full	16.10	16.28	19.20
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Left	16.67	16.58	19.63
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Right	16.47	16.79	19.65
n77H	15	30	3972.48	CP	256QAM	Outer_Full	15.99	16.32	19.17
n77H	20	30	3710.01	CP	QPSK	Inner_Full	21.26	21.18	24.23
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	19.72	19.78	22.76
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	19.74	19.79	22.78
n77H	20	30	3710.01	CP	QPSK	Outer_Full	19.76	19.69	22.74
n77H	20	30	3710.01	CP	16QAM	Inner_Full	20.71	20.67	23.70
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	19.79	19.83	22.82
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	20.04	19.68	22.87
n77H	20	30	3710.01	CP	16QAM	Outer_Full	19.75	19.71	22.74
n77H	20	30	3710.01	CP	64QAM	Inner_Full	19.23	19.21	22.23
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	19.61	19.48	22.55
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	19.65	19.50	22.59
n77H	20	30	3710.01	CP	64QAM	Outer_Full	19.23	19.15	22.20
n77H	20	30	3710.01	CP	256QAM	Inner_Full	16.20	16.17	19.19
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	16.74	16.75	19.76
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	16.66	16.57	19.62
n77H	20	30	3710.01	CP	256QAM	Outer_Full	16.26	16.17	19.22
n77H	20	30	3840	CP	QPSK	Inner_Full	21.22	20.99	24.12
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	19.76	19.66	22.72
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	19.84	19.49	22.68
n77H	20	30	3840	CP	QPSK	Outer_Full	19.69	19.49	22.60
n77H	20	30	3840	CP	16QAM	Inner_Full	20.73	20.49	23.62
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	20.03	19.65	22.85
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	20.20	19.56	22.90