n77H	80	30	3840	DFT	64QAM	Inner_Full	22.98
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	22.22
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	22.82
n77H	80	30	3840	DFT	64QAM	Outer_Full	23.11
n77H	80	30	3840	DFT	256QAM	Inner_Full	21.05
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	21.61
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	22.14
n77H	80	30	3840	DFT	256QAM	Outer_Full	21.20
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	27.19
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.67
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.79
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	26.56
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	27.21
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.70
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	23.81
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	26.06
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	26.25
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	22.90
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	24.01
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	25.06
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	24.76
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	22.51
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	23.72
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	24.63
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	22.85
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	21.82
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	22.92
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	22.66
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	26.09
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.53
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	25.59
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	26.08
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	22.49
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	22.54
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	25.10
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	25.16
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	22.71
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	22.90
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	24.11
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.69

©Copyright. All rights reserved by CTTL.

n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	22.41
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	22.24
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.64
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.71
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	21.62
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.59
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.62
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	25.41
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.44
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	25.15
n77H	90	30	3840	DFT	QPSK	Inner_Full	25.40
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.48
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	23.05
n77H	90	30	3840	DFT	QPSK	Outer_Full	24.65
n77H	90	30	3840	DFT	16QAM	Inner_Full	24.45
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.63
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	23.14
n77H	90	30	3840	DFT	16QAM	Outer_Full	23.66
n77H	90	30	3840	DFT	64QAM	Inner_Full	22.93
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	22.44
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	22.94
n77H	90	30	3840	DFT	64QAM	Outer_Full	23.18
n77H	90	30	3840	DFT	256QAM	Inner_Full	21.04
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	21.61
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	22.12
n77H	90	30	3840	DFT	256QAM	Outer_Full	21.26
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	27.19
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.73
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	26.54
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	27.17
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	22.84
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	23.67
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	26.02
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	26.18
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	23.17
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	24.01
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	25.06
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	24.75
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	22.73

©Copyright. All rights reserved by CTTL.

n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	23.54
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	24.60
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	22.85
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	22.08
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	22.88
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	22.63
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	26.14
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	22.46
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	22.43
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	25.62
n77H	100	30	3750	DFT	QPSK	Inner_Full	26.16
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	22.41
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.44
n77H	100	30	3750	DFT	QPSK	Outer_Full	25.14
n77H	100	30	3750	DFT	16QAM	Inner_Full	25.18
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	22.58
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	22.68
n77H	100	30	3750	DFT	16QAM	Outer_Full	24.16
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.77
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	22.28
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	22.20
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.72
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.81
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	21.55
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	21.55
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.75
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	25.37
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.34
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	25.09
n77H	100	30	3840	DFT	QPSK	Inner_Full	25.35
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.25
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.84
n77H	100	30	3840	DFT	QPSK	Outer_Full	24.58
n77H	100	30	3840	DFT	16QAM	Inner_Full	24.39
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.61
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	23.03
n77H	100	30	3840	DFT	16QAM	Outer_Full	23.59
n77H	100	30	3840	DFT	64QAM	Inner_Full	22.92
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.18
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.81

©Copyright. All rights reserved by CTTL.

n77H	100	30	3840	DFT	64QAM	Outer_Full	23.06
n77H	100	30	3840	DFT	256QAM	Inner_Full	20.98
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.36
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	21.97
n77H	100	30	3840	DFT	256QAM	Outer_Full	21.14
n77H	100	30	3840	CP	QPSK	Inner_Full	23.81
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	22.28
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.89
n77H	100	30	3840	CP	QPSK	Outer_Full	22.62
n77H	100	30	3840	CP	16QAM	Inner_Full	23.35
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	22.54
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	23.22
n77H	100	30	3840	CP	16QAM	Outer_Full	22.63
n77H	100	30	3840	CP	64QAM	Inner_Full	21.92
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	21.99
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	22.58
n77H	100	30	3840	CP	64QAM	Outer_Full	22.13
n77H	100	30	3840	CP	256QAM	Inner_Full	19.02
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19.58
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	20.18
n77H	100	30	3840	CP	256QAM	Outer_Full	19.24
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	27.02
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	23.77
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	26.42
n77H	100	30	3930	DFT	QPSK	Inner_Full	27.00
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	23.08
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	23.65
n77H	100	30	3930	DFT	QPSK	Outer_Full	25.91
n77H	100	30	3930	DFT	16QAM	Inner_Full	26.01
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	23.18
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	24.05
n77H	100	30	3930	DFT	16QAM	Outer_Full	24.96
n77H	100	30	3930	DFT	64QAM	Inner_Full	24.57
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	22.91
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	23.68
n77H	100	30	3930	DFT	64QAM	Outer_Full	24.48
n77H	100	30	3930	DFT	256QAM	Inner_Full	22.62
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	22.21
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	22.88
n77H	100	30	3930	DFT	256QAM	Outer_Full	22.55

©Copyright. All rights reserved by CTTL.

A.1.3 Radiated

A.1.3.1 Description

This is the test for the maximum radiated power from the EUT.

NR n2: Part 24.232(c) specifies "Mobile and portable stations are limited to 2 watts EIRP".

NR n5: Part 22.913(a) specifies "The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 watts".

NR n30: Part 27.50(a)(3) specifies "For mobile and portable stations transmitting in the 2305-2315 MHz band or the 2350-2360 MHz band, the average EIRP must not exceed 50 milliwatts within any 1 megahertz of authorized bandwidth, except that for mobile and portable stations compliant with 3GPP LTE standards or another advanced mobile broadband protocol that avoids concentrating energy at the edge of the operating band the average EIRP must not exceed 250 milliwatts within any 5 megahertz of authorized bandwidth but may exceed 50 milliwatts within any 1 megahertz of authorized bandwidth. For mobile and portable stations using time division duplexing (TDD) technology, the duty cycle must not exceed 38 percent in the 2305-2315 MHz and 2350-2360 MHz bands. Mobile and portable stations using FDD technology are restricted to transmitting in the 2305-2315 MHz band. Power averaging shall not include intervals in which the transmitter is off."

NR n66: Part 27.50(d)(4) specifies "Fixed, mobile, and portable(handheld) stations operating in the 1710–1755 MHz band and mobile and portable stations operating in the 1695–1710 MHz and 1755–1780 MHz bands are limited to 1 watt EIRP".

.

A.1.3.2 Method of Measurement

According to KDB 412172 D01 and ANSI C63.26 the relevant equation for determining the maximum ERP or EIRP from the measured RF output power is given in Equation as follows:

$$\mathbf{ERP\ or\ EIRP} = \mathbf{P_T} + \mathbf{G_T} - \mathbf{L_C}$$

where;

- $\mathbf{ERP\ or\ EIRP} =$ effective radiated power or equivalent isotropically radiated power(expressed in the same units as P_T.
- $\mathbf{P_T} =$ transmitter output power, in this report the unit express as dBm;
- $\mathbf{G_T} =$ gain of the transmitting antenna, in dBd(ERP) or dBi(EIRP);
- $\mathbf{L_C} =$ signal attenuation in the connecting cable between the transmitter and antenna, in dB.

Alternatively, the EIRP can be determined from Equation above and then converted to ERP based on the maximum antenna gain relationship by applying the following equation:

$$\mathbf{ERP} = \mathbf{EIRP} - \mathbf{2.15dB}$$

Note: The antenna gain information was provided by the client. The laboratory is not responsible for identifying its authenticity during the test.

©Copyright. All rights reserved by CTTL.

A.1.3.3 Limits and Measurement Results

NR n2-EIRP

Limits: ≤33dBm(2W)

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = -0.5)
n2	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.94	23.44
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.46	22.96
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.40	22.90
n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.46	22.96
n2	5	15	1852.5	DFT	QPSK	Inner_Full	23.98	23.48
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.91	22.41
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.89	22.39
n2	5	15	1852.5	DFT	QPSK	Outer_Full	22.95	22.45
n2	5	15	1852.5	DFT	16QAM	Inner_Full	22.97	22.47
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.16	21.66
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.15	21.65
n2	5	15	1852.5	DFT	16QAM	Outer_Full	22.01	21.51
n2	5	15	1852.5	DFT	64QAM	Inner_Full	21.41	20.91
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.43	20.93
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.43	20.93
n2	5	15	1852.5	DFT	64QAM	Outer_Full	21.49	20.99
n2	5	15	1852.5	DFT	256QAM	Inner_Full	19.42	18.92
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.28	18.78
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.22	18.72
n2	5	15	1852.5	DFT	256QAM	Outer_Full	19.40	18.90
n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	24.03	23.53
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.55	23.05
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.52	23.02
n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	23.56	23.06
n2	5	15	1880	DFT	QPSK	Inner_Full	24.04	23.54
n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	22.99	22.49
n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	22.94	22.44
n2	5	15	1880	DFT	QPSK	Outer_Full	23.06	22.56
n2	5	15	1880	DFT	16QAM	Inner_Full	23.04	22.54
n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	22.27	21.77
n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	22.22	21.72
n2	5	15	1880	DFT	16QAM	Outer_Full	22.10	21.60
n2	5	15	1880	DFT	64QAM	Inner_Full	21.51	21.01
n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	21.55	21.05
n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	21.60	21.10
n2	5	15	1880	DFT	64QAM	Outer_Full	21.58	21.08

©Copyright. All rights reserved by CTTL.

n2	5	15	1880	DFT	256QAM	Inner_Full	19.55	19.05
n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	19.46	18.96
n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	19.49	18.99
n2	5	15	1880	DFT	256QAM	Outer_Full	19.55	19.05
n2	5	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.60	23.10
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	22.58
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	22.74
n2	5	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.20	22.70
n2	5	15	1907.5	DFT	QPSK	Inner_Full	23.65	23.15
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.52	22.02
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.69	22.19
n2	5	15	1907.5	DFT	QPSK	Outer_Full	22.66	22.16
n2	5	15	1907.5	DFT	16QAM	Inner_Full	22.66	22.16
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.78	21.28
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.95	21.45
n2	5	15	1907.5	DFT	16QAM	Outer_Full	21.68	21.18
n2	5	15	1907.5	DFT	64QAM	Inner_Full	21.10	20.60
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.06	20.56
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.26	20.76
n2	5	15	1907.5	DFT	64QAM	Outer_Full	21.20	20.70
n2	5	15	1907.5	DFT	256QAM	Inner_Full	19.20	18.70
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.00	18.50
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.11	18.61
n2	5	15	1907.5	DFT	256QAM	Outer_Full	19.16	18.66
n2	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.06	23.56
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.58	23.08
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.53	23.03
n2	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.56	23.06
n2	10	15	1855	DFT	QPSK	Inner_Full	24.08	23.58
n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.04	22.54
n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.98	22.48
n2	10	15	1855	DFT	QPSK	Outer_Full	23.06	22.56
n2	10	15	1855	DFT	16QAM	Inner_Full	23.20	22.70
n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.32	21.82
n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.27	21.77
n2	10	15	1855	DFT	16QAM	Outer_Full	22.08	21.58
n2	10	15	1855	DFT	64QAM	Inner_Full	21.63	21.13
n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.64	21.14
n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.57	21.07
n2	10	15	1855	DFT	64QAM	Outer_Full	21.58	21.08
n2	10	15	1855	DFT	256QAM	Inner_Full	19.48	18.98

©Copyright. All rights reserved by CTTL.

n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.50	19.00
n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.37	18.87
n2	10	15	1855	DFT	256QAM	Outer_Full	19.49	18.99
n2	10	15	1880	DFT	pi/2 BPSK	Inner_Full	24.05	23.55
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.46	22.96
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.49	22.99
n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	23.56	23.06
n2	10	15	1880	DFT	QPSK	Inner_Full	24.10	23.60
n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	23.03	22.53
n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	23.05	22.55
n2	10	15	1880	DFT	QPSK	Outer_Full	23.06	22.56
n2	10	15	1880	DFT	16QAM	Inner_Full	23.14	22.64
n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	22.33	21.83
n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	22.28	21.78
n2	10	15	1880	DFT	16QAM	Outer_Full	22.01	21.51
n2	10	15	1880	DFT	64QAM	Inner_Full	21.63	21.13
n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	21.60	21.10
n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	21.60	21.10
n2	10	15	1880	DFT	64QAM	Outer_Full	21.56	21.06
n2	10	15	1880	DFT	256QAM	Inner_Full	19.55	19.05
n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	19.53	19.03
n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	19.45	18.95
n2	10	15	1880	DFT	256QAM	Outer_Full	19.52	19.02
n2	10	15	1905	DFT	pi/2 BPSK	Inner_Full	23.62	23.12
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.07	22.57
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.33	22.83
n2	10	15	1905	DFT	pi/2 BPSK	Outer_Full	23.14	22.64
n2	10	15	1905	DFT	QPSK	Inner_Full	23.64	23.14
n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	22.55	22.05
n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	22.74	22.24
n2	10	15	1905	DFT	QPSK	Outer_Full	22.68	22.18
n2	10	15	1905	DFT	16QAM	Inner_Full	22.71	22.21
n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	21.82	21.32
n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	21.99	21.49
n2	10	15	1905	DFT	16QAM	Outer_Full	21.55	21.05
n2	10	15	1905	DFT	64QAM	Inner_Full	21.18	20.68
n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	21.10	20.60
n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	21.28	20.78
n2	10	15	1905	DFT	64QAM	Outer_Full	21.18	20.68
n2	10	15	1905	DFT	256QAM	Inner_Full	19.12	18.62
n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	18.97	18.47

©Copyright. All rights reserved by CTTL.

n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	19.13	18.63
n2	10	15	1905	DFT	256QAM	Outer_Full	19.15	18.65
n2	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	24.00	23.50
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.53	23.03
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.54	23.04
n2	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	23.49	22.99
n2	15	15	1857.5	DFT	QPSK	Inner_Full	24.02	23.52
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	23.03	22.53
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	23.04	22.54
n2	15	15	1857.5	DFT	QPSK	Outer_Full	23.00	22.50
n2	15	15	1857.5	DFT	16QAM	Inner_Full	23.00	22.50
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.31	21.81
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.32	21.82
n2	15	15	1857.5	DFT	16QAM	Outer_Full	22.00	21.50
n2	15	15	1857.5	DFT	64QAM	Inner_Full	21.49	20.99
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.53	21.03
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.55	21.05
n2	15	15	1857.5	DFT	64QAM	Outer_Full	21.54	21.04
n2	15	15	1857.5	DFT	256QAM	Inner_Full	19.39	18.89
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.41	18.91
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.43	18.93
n2	15	15	1857.5	DFT	256QAM	Outer_Full	19.43	18.93
n2	15	15	1880	DFT	pi/2 BPSK	Inner_Full	24.01	23.51
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.45	22.95
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.53	23.03
n2	15	15	1880	DFT	pi/2 BPSK	Outer_Full	23.54	23.04
n2	15	15	1880	DFT	QPSK	Inner_Full	24.06	23.56
n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	23.00	22.50
n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	22.96	22.46
n2	15	15	1880	DFT	QPSK	Outer_Full	23.04	22.54
n2	15	15	1880	DFT	16QAM	Inner_Full	23.07	22.57
n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	22.29	21.79
n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	22.23	21.73
n2	15	15	1880	DFT	16QAM	Outer_Full	22.01	21.51
n2	15	15	1880	DFT	64QAM	Inner_Full	21.55	21.05
n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	21.51	21.01
n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	21.54	21.04
n2	15	15	1880	DFT	64QAM	Outer_Full	21.57	21.07
n2	15	15	1880	DFT	256QAM	Inner_Full	19.48	18.98
n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	19.43	18.93
n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	19.37	18.87

©Copyright. All rights reserved by CTTL.

n2	15	15	1880	DFT	256QAM	Outer_Full	19.49	18.99
n2	15	15	1902.5	DFT	pi/2 BPSK	Inner_Full	23.48	22.98
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.10	22.60
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.21	22.71
n2	15	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.00	22.50
n2	15	15	1902.5	DFT	QPSK	Inner_Full	23.49	22.99
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.60	22.10
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.70	22.20
n2	15	15	1902.5	DFT	QPSK	Outer_Full	22.57	22.07
n2	15	15	1902.5	DFT	16QAM	Inner_Full	22.51	22.01
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.84	21.34
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.98	21.48
n2	15	15	1902.5	DFT	16QAM	Outer_Full	21.52	21.02
n2	15	15	1902.5	DFT	64QAM	Inner_Full	20.97	20.47
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.17	20.67
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.31	20.81
n2	15	15	1902.5	DFT	64QAM	Outer_Full	21.07	20.57
n2	15	15	1902.5	DFT	256QAM	Inner_Full	18.94	18.44
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Left	19.02	18.52
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Right	19.05	18.55
n2	15	15	1902.5	DFT	256QAM	Outer_Full	18.98	18.48
n2	20	15	1860	DFT	pi/2 BPSK	Inner_Full	24.01	23.51
n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	23.51	23.01
n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.53	23.03
n2	20	15	1860	DFT	pi/2 BPSK	Outer_Full	23.50	23.00
n2	20	15	1860	DFT	QPSK	Inner_Full	24.04	23.54
n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.95	22.45
n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.99	22.49
n2	20	15	1860	DFT	QPSK	Outer_Full	23.02	22.52
n2	20	15	1860	DFT	16QAM	Inner_Full	22.98	22.48
n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	22.23	21.73
n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	22.29	21.79
n2	20	15	1860	DFT	16QAM	Outer_Full	22.04	21.54
n2	20	15	1860	DFT	64QAM	Inner_Full	21.48	20.98
n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.52	21.02
n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.58	21.08
n2	20	15	1860	DFT	64QAM	Outer_Full	21.49	20.99
n2	20	15	1860	DFT	256QAM	Inner_Full	19.41	18.91
n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.39	18.89
n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.42	18.92
n2	20	15	1860	DFT	256QAM	Outer_Full	19.42	18.92

©Copyright. All rights reserved by CTTL.

n2	20	15	1880	DFT	pi/2 BPSK	Inner_Full	24.06	23.56
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.45	22.95
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.38	22.88
n2	20	15	1880	DFT	pi/2 BPSK	Outer_Full	23.54	23.04
n2	20	15	1880	DFT	QPSK	Inner_Full	24.08	23.58
n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	22.97	22.47
n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	22.88	22.38
n2	20	15	1880	DFT	QPSK	Outer_Full	23.08	22.58
n2	20	15	1880	DFT	16QAM	Inner_Full	23.05	22.55
n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	22.26	21.76
n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	22.13	21.63
n2	20	15	1880	DFT	16QAM	Outer_Full	22.05	21.55
n2	20	15	1880	DFT	64QAM	Inner_Full	21.57	21.07
n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	21.57	21.07
n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	21.45	20.95
n2	20	15	1880	DFT	64QAM	Outer_Full	21.58	21.08
n2	20	15	1880	DFT	256QAM	Inner_Full	19.52	19.02
n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	19.41	18.91
n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	19.26	18.76
n2	20	15	1880	DFT	256QAM	Outer_Full	19.54	19.04
n2	20	15	1900	DFT	pi/2 BPSK	Inner_Full	23.59	23.09
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.32	22.82
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	22.72
n2	20	15	1900	DFT	pi/2 BPSK	Outer_Full	23.05	22.55
n2	20	15	1900	DFT	QPSK	Inner_Full	23.67	23.17
n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	22.77	22.27
n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	22.75	22.25
n2	20	15	1900	DFT	QPSK	Outer_Full	22.62	22.12
n2	20	15	1900	DFT	16QAM	Inner_Full	22.56	22.06
n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	22.06	21.56
n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	22.00	21.50
n2	20	15	1900	DFT	16QAM	Outer_Full	21.58	21.08
n2	20	15	1900	DFT	64QAM	Inner_Full	21.09	20.59
n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	21.35	20.85
n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	21.30	20.80
n2	20	15	1900	DFT	64QAM	Outer_Full	21.09	20.59
n2	20	15	1900	DFT	256QAM	Inner_Full	19.02	18.52
n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	19.19	18.69
n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	19.10	18.60
n2	20	15	1900	DFT	256QAM	Outer_Full	19.06	18.56
n2	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	23.94	23.44

©Copyright. All rights reserved by CTTL.

n2	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.48	22.98
n2	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.54	23.04
n2	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	23.46	22.96
n2	25	15	1862.5	DFT	QPSK	Inner_Full	23.98	23.48
n2	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	22.93	22.43
n2	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	23.01	22.51
n2	25	15	1862.5	DFT	QPSK	Outer_Full	22.98	22.48
n2	25	15	1862.5	DFT	16QAM	Inner_Full	22.96	22.46
n2	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	22.22	21.72
n2	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	22.29	21.79
n2	25	15	1862.5	DFT	16QAM	Outer_Full	21.95	21.45
n2	25	15	1862.5	DFT	64QAM	Inner_Full	21.47	20.97
n2	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	21.50	21.00
n2	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	21.61	21.11
n2	25	15	1862.5	DFT	64QAM	Outer_Full	21.44	20.94
n2	25	15	1862.5	DFT	256QAM	Inner_Full	19.45	18.95
n2	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	19.30	18.80
n2	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.41	18.91
n2	25	15	1862.5	DFT	256QAM	Outer_Full	19.51	19.01
n2	25	15	1880	DFT	pi/2 BPSK	Inner_Full	24.09	23.59
n2	25	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.52	23.02
n2	25	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.28	22.78
n2	25	15	1880	DFT	pi/2 BPSK	Outer_Full	23.57	23.07
n2	25	15	1880	DFT	QPSK	Inner_Full	24.10	23.60
n2	25	15	1880	DFT	QPSK	Edge_1RB_Left	22.97	22.47
n2	25	15	1880	DFT	QPSK	Edge_1RB_Right	22.74	22.24
n2	25	15	1880	DFT	QPSK	Outer_Full	23.05	22.55
n2	25	15	1880	DFT	16QAM	Inner_Full	23.11	22.61
n2	25	15	1880	DFT	16QAM	Edge_1RB_Left	22.27	21.77
n2	25	15	1880	DFT	16QAM	Edge_1RB_Right	22.03	21.53
n2	25	15	1880	DFT	16QAM	Outer_Full	22.07	21.57
n2	25	15	1880	DFT	64QAM	Inner_Full	21.62	21.12
n2	25	15	1880	DFT	64QAM	Edge_1RB_Left	21.51	21.01
n2	25	15	1880	DFT	64QAM	Edge_1RB_Right	21.32	20.82
n2	25	15	1880	DFT	64QAM	Outer_Full	21.65	21.15
n2	25	15	1880	DFT	256QAM	Inner_Full	19.55	19.05
n2	25	15	1880	DFT	256QAM	Edge_1RB_Left	19.41	18.91
n2	25	15	1880	DFT	256QAM	Edge_1RB_Right	19.13	18.63
n2	25	15	1880	DFT	256QAM	Outer_Full	19.57	19.07
n2	25	15	1897.5	DFT	pi/2 BPSK	Inner_Full	23.70	23.20
n2	25	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.55	23.05

©Copyright. All rights reserved by CTTL.

n2	25	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.26	22.76
n2	25	15	1897.5	DFT	pi/2 BPSK	Outer_Full	23.22	22.72
n2	25	15	1897.5	DFT	QPSK	Inner_Full	23.72	23.22
n2	25	15	1897.5	DFT	QPSK	Edge_1RB_Left	23.01	22.51
n2	25	15	1897.5	DFT	QPSK	Edge_1RB_Right	22.73	22.23
n2	25	15	1897.5	DFT	QPSK	Outer_Full	22.72	22.22
n2	25	15	1897.5	DFT	16QAM	Inner_Full	22.70	22.20
n2	25	15	1897.5	DFT	16QAM	Edge_1RB_Left	22.31	21.81
n2	25	15	1897.5	DFT	16QAM	Edge_1RB_Right	22.01	21.51
n2	25	15	1897.5	DFT	16QAM	Outer_Full	21.71	21.21
n2	25	15	1897.5	DFT	64QAM	Inner_Full	21.17	20.67
n2	25	15	1897.5	DFT	64QAM	Edge_1RB_Left	21.56	21.06
n2	25	15	1897.5	DFT	64QAM	Edge_1RB_Right	21.27	20.77
n2	25	15	1897.5	DFT	64QAM	Outer_Full	21.21	20.71
n2	25	15	1897.5	DFT	256QAM	Inner_Full	19.12	18.62
n2	25	15	1897.5	DFT	256QAM	Edge_1RB_Left	19.38	18.88
n2	25	15	1897.5	DFT	256QAM	Edge_1RB_Right	19.15	18.65
n2	25	15	1897.5	DFT	256QAM	Outer_Full	19.16	18.66
n2	30	15	1865	DFT	pi/2 BPSK	Inner_Full	24.03	23.53
n2	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	23.58	23.08
n2	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	23.64	23.14
n2	30	15	1865	DFT	pi/2 BPSK	Outer_Full	23.56	23.06
n2	30	15	1865	DFT	QPSK	Inner_Full	24.09	23.59
n2	30	15	1865	DFT	QPSK	Edge_1RB_Left	23.02	22.52
n2	30	15	1865	DFT	QPSK	Edge_1RB_Right	23.15	22.65
n2	30	15	1865	DFT	QPSK	Outer_Full	23.11	22.61
n2	30	15	1865	DFT	16QAM	Inner_Full	23.04	22.54
n2	30	15	1865	DFT	16QAM	Edge_1RB_Left	22.33	21.83
n2	30	15	1865	DFT	16QAM	Edge_1RB_Right	22.41	21.91
n2	30	15	1865	DFT	16QAM	Outer_Full	22.08	21.58
n2	30	15	1865	DFT	64QAM	Inner_Full	21.60	21.10
n2	30	15	1865	DFT	64QAM	Edge_1RB_Left	21.63	21.13
n2	30	15	1865	DFT	64QAM	Edge_1RB_Right	21.71	21.21
n2	30	15	1865	DFT	64QAM	Outer_Full	21.58	21.08
n2	30	15	1865	DFT	256QAM	Inner_Full	19.54	19.04
n2	30	15	1865	DFT	256QAM	Edge_1RB_Left	19.40	18.90
n2	30	15	1865	DFT	256QAM	Edge_1RB_Right	19.59	19.09
n2	30	15	1865	DFT	256QAM	Outer_Full	19.58	19.08
n2	30	15	1880	DFT	pi/2 BPSK	Inner_Full	24.08	23.58
n2	30	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.35	22.85
n2	30	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	22.72

©Copyright. All rights reserved by CTTL.

n2	30	15	1880	DFT	pi/2 BPSK	Outer_Full	23.52	23.02
n2	30	15	1880	DFT	QPSK	Inner_Full	24.11	23.61
n2	30	15	1880	DFT	QPSK	Edge_1RB_Left	22.91	22.41
n2	30	15	1880	DFT	QPSK	Edge_1RB_Right	22.68	22.18
n2	30	15	1880	DFT	QPSK	Outer_Full	23.02	22.52
n2	30	15	1880	DFT	16QAM	Inner_Full	23.10	22.60
n2	30	15	1880	DFT	16QAM	Edge_1RB_Left	22.25	21.75
n2	30	15	1880	DFT	16QAM	Edge_1RB_Right	21.90	21.40
n2	30	15	1880	DFT	16QAM	Outer_Full	22.02	21.52
n2	30	15	1880	DFT	64QAM	Inner_Full	21.65	21.15
n2	30	15	1880	DFT	64QAM	Edge_1RB_Left	21.48	20.98
n2	30	15	1880	DFT	64QAM	Edge_1RB_Right	21.24	20.74
n2	30	15	1880	DFT	64QAM	Outer_Full	21.55	21.05
n2	30	15	1880	DFT	256QAM	Inner_Full	19.54	19.04
n2	30	15	1880	DFT	256QAM	Edge_1RB_Left	19.39	18.89
n2	30	15	1880	DFT	256QAM	Edge_1RB_Right	19.09	18.59
n2	30	15	1880	DFT	256QAM	Outer_Full	19.52	19.02
n2	30	15	1895	DFT	pi/2 BPSK	Inner_Full	23.80	23.30
n2	30	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	23.62	23.12
n2	30	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	23.28	22.78
n2	30	15	1895	DFT	pi/2 BPSK	Outer_Full	23.36	22.86
n2	30	15	1895	DFT	QPSK	Inner_Full	23.83	23.33
n2	30	15	1895	DFT	QPSK	Edge_1RB_Left	23.09	22.59
n2	30	15	1895	DFT	QPSK	Edge_1RB_Right	22.74	22.24
n2	30	15	1895	DFT	QPSK	Outer_Full	22.85	22.35
n2	30	15	1895	DFT	16QAM	Inner_Full	22.79	22.29
n2	30	15	1895	DFT	16QAM	Edge_1RB_Left	22.37	21.87
n2	30	15	1895	DFT	16QAM	Edge_1RB_Right	21.90	21.40
n2	30	15	1895	DFT	16QAM	Outer_Full	21.79	21.29
n2	30	15	1895	DFT	64QAM	Inner_Full	21.29	20.79
n2	30	15	1895	DFT	64QAM	Edge_1RB_Left	21.65	21.15
n2	30	15	1895	DFT	64QAM	Edge_1RB_Right	21.32	20.82
n2	30	15	1895	DFT	64QAM	Outer_Full	21.35	20.85
n2	30	15	1895	DFT	256QAM	Inner_Full	19.25	18.75
n2	30	15	1895	DFT	256QAM	Edge_1RB_Left	19.55	19.05
n2	30	15	1895	DFT	256QAM	Edge_1RB_Right	19.17	18.67
n2	30	15	1895	DFT	256QAM	Outer_Full	19.33	18.83
n2	35	15	1867.5	DFT	pi/2 BPSK	Inner_Full	24.00	23.50
n2	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.48	22.98
n2	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.56	23.06
n2	35	15	1867.5	DFT	pi/2 BPSK	Outer_Full	23.50	23.00

©Copyright. All rights reserved by CTTL.

n2	35	15	1867.5	DFT	QPSK	Inner_Full	24.05	23.55
n2	35	15	1867.5	DFT	QPSK	Edge_1RB_Left	22.93	22.43
n2	35	15	1867.5	DFT	QPSK	Edge_1RB_Right	22.99	22.49
n2	35	15	1867.5	DFT	QPSK	Outer_Full	23.00	22.50
n2	35	15	1867.5	DFT	16QAM	Inner_Full	23.01	22.51
n2	35	15	1867.5	DFT	16QAM	Edge_1RB_Left	22.13	21.63
n2	35	15	1867.5	DFT	16QAM	Edge_1RB_Right	22.17	21.67
n2	35	15	1867.5	DFT	16QAM	Outer_Full	22.00	21.50
n2	35	15	1867.5	DFT	64QAM	Inner_Full	21.50	21.00
n2	35	15	1867.5	DFT	64QAM	Edge_1RB_Left	21.46	20.96
n2	35	15	1867.5	DFT	64QAM	Edge_1RB_Right	21.54	21.04
n2	35	15	1867.5	DFT	64QAM	Outer_Full	21.47	20.97
n2	35	15	1867.5	DFT	256QAM	Inner_Full	19.49	18.99
n2	35	15	1867.5	DFT	256QAM	Edge_1RB_Left	19.26	18.76
n2	35	15	1867.5	DFT	256QAM	Edge_1RB_Right	19.42	18.92
n2	35	15	1867.5	DFT	256QAM	Outer_Full	19.54	19.04
n2	35	15	1880	DFT	pi/2 BPSK	Inner_Full	24.01	23.51
n2	35	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.35	22.85
n2	35	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	22.54
n2	35	15	1880	DFT	pi/2 BPSK	Outer_Full	23.41	22.91
n2	35	15	1880	DFT	QPSK	Inner_Full	24.06	23.56
n2	35	15	1880	DFT	QPSK	Edge_1RB_Left	22.80	22.30
n2	35	15	1880	DFT	QPSK	Edge_1RB_Right	22.54	22.04
n2	35	15	1880	DFT	QPSK	Outer_Full	22.98	22.48
n2	35	15	1880	DFT	16QAM	Inner_Full	23.10	22.60
n2	35	15	1880	DFT	16QAM	Edge_1RB_Left	22.12	21.62
n2	35	15	1880	DFT	16QAM	Edge_1RB_Right	21.82	21.32
n2	35	15	1880	DFT	16QAM	Outer_Full	21.95	21.45
n2	35	15	1880	DFT	64QAM	Inner_Full	21.57	21.07
n2	35	15	1880	DFT	64QAM	Edge_1RB_Left	21.38	20.88
n2	35	15	1880	DFT	64QAM	Edge_1RB_Right	21.09	20.59
n2	35	15	1880	DFT	64QAM	Outer_Full	21.48	20.98
n2	35	15	1880	DFT	256QAM	Inner_Full	19.52	19.02
n2	35	15	1880	DFT	256QAM	Edge_1RB_Left	19.25	18.75
n2	35	15	1880	DFT	256QAM	Edge_1RB_Right	18.94	18.44
n2	35	15	1880	DFT	256QAM	Outer_Full	19.49	18.99
n2	35	15	1892.5	DFT	pi/2 BPSK	Inner_Full	23.79	23.29
n2	35	15	1892.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.45	22.95
n2	35	15	1892.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.20	22.70
n2	35	15	1892.5	DFT	pi/2 BPSK	Outer_Full	23.35	22.85
n2	35	15	1892.5	DFT	QPSK	Inner_Full	23.76	23.26

©Copyright. All rights reserved by CTTL.

n2	35	15	1892.5	DFT	QPSK	Edge_1RB_Left	22.90	22.40
n2	35	15	1892.5	DFT	QPSK	Edge_1RB_Right	22.63	22.13
n2	35	15	1892.5	DFT	QPSK	Outer_Full	22.81	22.31
n2	35	15	1892.5	DFT	16QAM	Inner_Full	22.80	22.30
n2	35	15	1892.5	DFT	16QAM	Edge_1RB_Left	22.24	21.74
n2	35	15	1892.5	DFT	16QAM	Edge_1RB_Right	21.94	21.44
n2	35	15	1892.5	DFT	16QAM	Outer_Full	21.79	21.29
n2	35	15	1892.5	DFT	64QAM	Inner_Full	21.26	20.76
n2	35	15	1892.5	DFT	64QAM	Edge_1RB_Left	21.55	21.05
n2	35	15	1892.5	DFT	64QAM	Edge_1RB_Right	21.22	20.72
n2	35	15	1892.5	DFT	64QAM	Outer_Full	21.33	20.83
n2	35	15	1892.5	DFT	256QAM	Inner_Full	19.21	18.71
n2	35	15	1892.5	DFT	256QAM	Edge_1RB_Left	19.34	18.84
n2	35	15	1892.5	DFT	256QAM	Edge_1RB_Right	19.03	18.53
n2	35	15	1892.5	DFT	256QAM	Outer_Full	19.27	18.77
n2	40	15	1870	DFT	pi/2 BPSK	Inner_Full	24.02	23.52
n2	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	23.47	22.97
n2	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	23.44	22.94
n2	40	15	1870	DFT	pi/2 BPSK	Outer_Full	23.43	22.93
n2	40	15	1870	DFT	QPSK	Inner_Full	24.05	23.55
n2	40	15	1870	DFT	QPSK	Edge_1RB_Left	22.95	22.45
n2	40	15	1870	DFT	QPSK	Edge_1RB_Right	22.88	22.38
n2	40	15	1870	DFT	QPSK	Outer_Full	22.98	22.48
n2	40	15	1870	DFT	16QAM	Inner_Full	23.10	22.60
n2	40	15	1870	DFT	16QAM	Edge_1RB_Left	22.22	21.72
n2	40	15	1870	DFT	16QAM	Edge_1RB_Right	22.15	21.65
n2	40	15	1870	DFT	16QAM	Outer_Full	21.97	21.47
n2	40	15	1870	DFT	64QAM	Inner_Full	21.56	21.06
n2	40	15	1870	DFT	64QAM	Edge_1RB_Left	21.52	21.02
n2	40	15	1870	DFT	64QAM	Edge_1RB_Right	21.48	20.98
n2	40	15	1870	DFT	64QAM	Outer_Full	21.47	20.97
n2	40	15	1870	DFT	256QAM	Inner_Full	19.52	19.02
n2	40	15	1870	DFT	256QAM	Edge_1RB_Left	19.27	18.77
n2	40	15	1870	DFT	256QAM	Edge_1RB_Right	19.24	18.74
n2	40	15	1870	DFT	256QAM	Outer_Full	19.50	19.00
n2	40	15	1880	DFT	pi/2 BPSK	Inner_Full	23.90	23.40
n2	40	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	22.68
n2	40	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	22.28
n2	40	15	1880	DFT	pi/2 BPSK	Outer_Full	23.24	22.74
n2	40	15	1880	DFT	QPSK	Inner_Full	23.97	23.47
n2	40	15	1880	DFT	QPSK	Edge_1RB_Left	22.63	22.13

©Copyright. All rights reserved by CTTL.

n2	40	15	1880	DFT	QPSK	Edge_1RB_Right	22.27	21.77
n2	40	15	1880	DFT	QPSK	Outer_Full	22.72	22.22
n2	40	15	1880	DFT	16QAM	Inner_Full	22.86	22.36
n2	40	15	1880	DFT	16QAM	Edge_1RB_Left	21.94	21.44
n2	40	15	1880	DFT	16QAM	Edge_1RB_Right	21.65	21.15
n2	40	15	1880	DFT	16QAM	Outer_Full	21.74	21.24
n2	40	15	1880	DFT	64QAM	Inner_Full	21.36	20.86
n2	40	15	1880	DFT	64QAM	Edge_1RB_Left	21.20	20.70
n2	40	15	1880	DFT	64QAM	Edge_1RB_Right	20.90	20.40
n2	40	15	1880	DFT	64QAM	Outer_Full	21.28	20.78
n2	40	15	1880	DFT	256QAM	Inner_Full	19.35	18.85
n2	40	15	1880	DFT	256QAM	Edge_1RB_Left	19.01	18.51
n2	40	15	1880	DFT	256QAM	Edge_1RB_Right	18.78	18.28
n2	40	15	1880	DFT	256QAM	Outer_Full	19.30	18.80
n2	40	15	1880	CP	QPSK	Inner_Full	22.34	21.84
n2	40	15	1880	CP	QPSK	Edge_1RB_Left	20.71	20.21
n2	40	15	1880	CP	QPSK	Edge_1RB_Right	20.33	19.83
n2	40	15	1880	CP	QPSK	Outer_Full	20.80	20.30
n2	40	15	1880	CP	16QAM	Inner_Full	21.89	21.39
n2	40	15	1880	CP	16QAM	Edge_1RB_Left	21.00	20.50
n2	40	15	1880	CP	16QAM	Edge_1RB_Right	20.32	19.82
n2	40	15	1880	CP	16QAM	Outer_Full	20.83	20.33
n2	40	15	1880	CP	64QAM	Inner_Full	20.40	19.90
n2	40	15	1880	CP	64QAM	Edge_1RB_Left	20.16	19.66
n2	40	15	1880	CP	64QAM	Edge_1RB_Right	19.87	19.37
n2	40	15	1880	CP	64QAM	Outer_Full	20.32	19.82
n2	40	15	1880	CP	256QAM	Inner_Full	17.33	16.83
n2	40	15	1880	CP	256QAM	Edge_1RB_Left	17.44	16.94
n2	40	15	1880	CP	256QAM	Edge_1RB_Right	17.14	16.64
n2	40	15	1880	CP	256QAM	Outer_Full	17.28	16.78
n2	40	15	1890	DFT	pi/2 BPSK	Inner_Full	23.86	23.36
n2	40	15	1890	DFT	pi/2 BPSK	Edge_1RB_Left	23.48	22.98
n2	40	15	1890	DFT	pi/2 BPSK	Edge_1RB_Right	23.25	22.75
n2	40	15	1890	DFT	pi/2 BPSK	Outer_Full	23.36	22.86
n2	40	15	1890	DFT	QPSK	Inner_Full	23.90	23.40
n2	40	15	1890	DFT	QPSK	Edge_1RB_Left	22.95	22.45
n2	40	15	1890	DFT	QPSK	Edge_1RB_Right	22.71	22.21
n2	40	15	1890	DFT	QPSK	Outer_Full	22.87	22.37
n2	40	15	1890	DFT	16QAM	Inner_Full	22.87	22.37
n2	40	15	1890	DFT	16QAM	Edge_1RB_Left	22.26	21.76
n2	40	15	1890	DFT	16QAM	Edge_1RB_Right	21.95	21.45

©Copyright. All rights reserved by CTTL.

n2	40	15	1890	DFT	16QAM	Outer_Full	21.83	21.33
n2	40	15	1890	DFT	64QAM	Inner_Full	21.38	20.88
n2	40	15	1890	DFT	64QAM	Edge_1RB_Left	21.52	21.02
n2	40	15	1890	DFT	64QAM	Edge_1RB_Right	21.29	20.79
n2	40	15	1890	DFT	64QAM	Outer_Full	21.36	20.86
n2	40	15	1890	DFT	256QAM	Inner_Full	19.34	18.84
n2	40	15	1890	DFT	256QAM	Edge_1RB_Left	19.41	18.91
n2	40	15	1890	DFT	256QAM	Edge_1RB_Right	19.09	18.59
n2	40	15	1890	DFT	256QAM	Outer_Full	19.32	18.82

©Copyright. All rights reserved by CTTL.

NR n5-ERP

Limits: ≤38.45dBm(7W)

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	ERP(dBm) (Gt - Lc = -2.4)
n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	23.95	19.40
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.49	18.94
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.32	18.77
n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.49	18.94
n5	5	15	826.5	DFT	QPSK	Inner_Full	23.96	19.41
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	22.98	18.43
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	22.81	18.26
n5	5	15	826.5	DFT	QPSK	Outer_Full	22.97	18.42
n5	5	15	826.5	DFT	16QAM	Inner_Full	23.00	18.45
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.25	17.70
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.06	17.51
n5	5	15	826.5	DFT	16QAM	Outer_Full	22.01	17.46
n5	5	15	826.5	DFT	64QAM	Inner_Full	21.44	16.89
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.47	16.92
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.32	16.77
n5	5	15	826.5	DFT	64QAM	Outer_Full	21.49	16.94
n5	5	15	826.5	DFT	256QAM	Inner_Full	19.47	14.92
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	19.40	14.85
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	19.19	14.64
n5	5	15	826.5	DFT	256QAM	Outer_Full	19.42	14.87
n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.57	19.02
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	18.63
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.97	18.42
n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.05	18.50
n5	5	15	836.5	DFT	QPSK	Inner_Full	23.58	19.03
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	22.63	18.08
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.42	17.87
n5	5	15	836.5	DFT	QPSK	Outer_Full	22.58	18.03
n5	5	15	836.5	DFT	16QAM	Inner_Full	22.54	17.99
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	21.73	17.18
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	21.71	17.16
n5	5	15	836.5	DFT	16QAM	Outer_Full	21.63	17.08
n5	5	15	836.5	DFT	64QAM	Inner_Full	21.04	16.49
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.16	16.61
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	20.93	16.38
n5	5	15	836.5	DFT	64QAM	Outer_Full	21.07	16.52

©Copyright. All rights reserved by CTTL.

n5	5	15	836.5	DFT	256QAM	Inner_Full	19.09	14.54
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.01	14.46
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	18.86	14.31
n5	5	15	836.5	DFT	256QAM	Outer_Full	19.00	14.45
n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23.49	18.94
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	18.30
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	18.38
n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	22.97	18.42
n5	5	15	846.5	DFT	QPSK	Inner_Full	23.46	18.91
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.30	17.75
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	22.42	17.87
n5	5	15	846.5	DFT	QPSK	Outer_Full	22.46	17.91
n5	5	15	846.5	DFT	16QAM	Inner_Full	22.48	17.93
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	21.45	16.90
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	21.69	17.14
n5	5	15	846.5	DFT	16QAM	Outer_Full	21.52	16.97
n5	5	15	846.5	DFT	64QAM	Inner_Full	20.91	16.36
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	20.87	16.32
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	20.95	16.40
n5	5	15	846.5	DFT	64QAM	Outer_Full	21.00	16.45
n5	5	15	846.5	DFT	256QAM	Inner_Full	18.99	14.44
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	18.74	14.19
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	18.82	14.27
n5	5	15	846.5	DFT	256QAM	Outer_Full	18.93	14.38
n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	23.78	19.23
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	23.50	18.95
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	23.18	18.63
n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	23.30	18.75
n5	10	15	829	DFT	QPSK	Inner_Full	23.83	19.28
n5	10	15	829	DFT	QPSK	Edge_1RB_Left	22.98	18.43
n5	10	15	829	DFT	QPSK	Edge_1RB_Right	22.63	18.08
n5	10	15	829	DFT	QPSK	Outer_Full	22.82	18.27
n5	10	15	829	DFT	16QAM	Inner_Full	22.87	18.32
n5	10	15	829	DFT	16QAM	Edge_1RB_Left	22.23	17.68
n5	10	15	829	DFT	16QAM	Edge_1RB_Right	21.87	17.32
n5	10	15	829	DFT	16QAM	Outer_Full	21.77	17.22
n5	10	15	829	DFT	64QAM	Inner_Full	21.35	16.80
n5	10	15	829	DFT	64QAM	Edge_1RB_Left	21.48	16.93
n5	10	15	829	DFT	64QAM	Edge_1RB_Right	21.15	16.60
n5	10	15	829	DFT	64QAM	Outer_Full	21.32	16.77
n5	10	15	829	DFT	256QAM	Inner_Full	19.24	14.69

©Copyright. All rights reserved by CTTL.

n5	10	15	829	DFT	256QAM	Edge_1RB_Left	19.39	14.84
n5	10	15	829	DFT	256QAM	Edge_1RB_Right	19.06	14.51
n5	10	15	829	DFT	256QAM	Outer_Full	19.27	14.72
n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.55	19.00
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21	18.66
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	18.37
n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.01	18.46
n5	10	15	836.5	DFT	QPSK	Inner_Full	23.55	19.00
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	22.71	18.16
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.42	17.87
n5	10	15	836.5	DFT	QPSK	Outer_Full	22.54	17.99
n5	10	15	836.5	DFT	16QAM	Inner_Full	22.60	18.05
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	21.98	17.43
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	21.66	17.11
n5	10	15	836.5	DFT	16QAM	Outer_Full	21.47	16.92
n5	10	15	836.5	DFT	64QAM	Inner_Full	21.08	16.53
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21.26	16.71
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	20.88	16.33
n5	10	15	836.5	DFT	64QAM	Outer_Full	21.02	16.47
n5	10	15	836.5	DFT	256QAM	Inner_Full	18.98	14.43
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	19.12	14.57
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	18.84	14.29
n5	10	15	836.5	DFT	256QAM	Outer_Full	18.92	14.37
n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	23.31	18.76
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	22.80	18.25
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	18.39
n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	22.83	18.28
n5	10	15	844	DFT	QPSK	Inner_Full	23.31	18.76
n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.31	17.76
n5	10	15	844	DFT	QPSK	Edge_1RB_Right	22.38	17.83
n5	10	15	844	DFT	QPSK	Outer_Full	22.32	17.77
n5	10	15	844	DFT	16QAM	Inner_Full	22.39	17.84
n5	10	15	844	DFT	16QAM	Edge_1RB_Left	21.63	17.08
n5	10	15	844	DFT	16QAM	Edge_1RB_Right	21.68	17.13
n5	10	15	844	DFT	16QAM	Outer_Full	21.30	16.75
n5	10	15	844	DFT	64QAM	Inner_Full	20.88	16.33
n5	10	15	844	DFT	64QAM	Edge_1RB_Left	20.84	16.29
n5	10	15	844	DFT	64QAM	Edge_1RB_Right	20.90	16.35
n5	10	15	844	DFT	64QAM	Outer_Full	20.86	16.31
n5	10	15	844	DFT	256QAM	Inner_Full	18.73	14.18
n5	10	15	844	DFT	256QAM	Edge_1RB_Left	18.79	14.24

©Copyright. All rights reserved by CTTL.

n5	10	15	844	DFT	256QAM	Edge_1RB_Right	18.81	14.26
n5	10	15	844	DFT	256QAM	Outer_Full	18.79	14.24
n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	23.68	19.13
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.45	18.90
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.97	18.42
n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	23.24	18.69
n5	15	15	831.5	DFT	QPSK	Inner_Full	23.72	19.17
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	22.93	18.38
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.39	17.84
n5	15	15	831.5	DFT	QPSK	Outer_Full	22.68	18.13
n5	15	15	831.5	DFT	16QAM	Inner_Full	22.70	18.15
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	22.22	17.67
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	21.69	17.14
n5	15	15	831.5	DFT	16QAM	Outer_Full	21.67	17.12
n5	15	15	831.5	DFT	64QAM	Inner_Full	21.18	16.63
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	21.44	16.89
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	20.92	16.37
n5	15	15	831.5	DFT	64QAM	Outer_Full	21.21	16.66
n5	15	15	831.5	DFT	256QAM	Inner_Full	19.14	14.59
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	19.38	14.83
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	18.83	14.28
n5	15	15	831.5	DFT	256QAM	Outer_Full	19.16	14.61
n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.56	19.01
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.32	18.77
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.87	18.32
n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.03	18.48
n5	15	15	836.5	DFT	QPSK	Inner_Full	23.55	19.00
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	22.76	18.21
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.30	17.75
n5	15	15	836.5	DFT	QPSK	Outer_Full	22.59	18.04
n5	15	15	836.5	DFT	16QAM	Inner_Full	22.63	18.08
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.12	17.57
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	21.63	17.08
n5	15	15	836.5	DFT	16QAM	Outer_Full	21.52	16.97
n5	15	15	836.5	DFT	64QAM	Inner_Full	21.08	16.53
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	21.36	16.81
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	20.87	16.32
n5	15	15	836.5	DFT	64QAM	Outer_Full	21.08	16.53
n5	15	15	836.5	DFT	256QAM	Inner_Full	18.95	14.40
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.27	14.72
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	18.76	14.21

©Copyright. All rights reserved by CTTL.

n5	15	15	836.5	DFT	256QAM	Outer_Full	18.98	14.43
n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.36	18.81
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.12	18.57
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	18.37
n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	22.91	18.36
n5	15	15	841.5	DFT	QPSK	Inner_Full	23.36	18.81
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	22.56	18.01
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	22.37	17.82
n5	15	15	841.5	DFT	QPSK	Outer_Full	22.41	17.86
n5	15	15	841.5	DFT	16QAM	Inner_Full	22.38	17.83
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	21.87	17.32
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	21.66	17.11
n5	15	15	841.5	DFT	16QAM	Outer_Full	21.39	16.84
n5	15	15	841.5	DFT	64QAM	Inner_Full	20.87	16.32
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	21.14	16.59
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	20.91	16.36
n5	15	15	841.5	DFT	64QAM	Outer_Full	20.97	16.42
n5	15	15	841.5	DFT	256QAM	Inner_Full	18.84	14.29
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	19.06	14.51
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	18.83	14.28
n5	15	15	841.5	DFT	256QAM	Outer_Full	18.90	14.35
n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	23.59	19.04
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	23.42	18.87
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	18.23
n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.11	18.56
n5	20	15	834	DFT	QPSK	Inner_Full	23.64	19.09
n5	20	15	834	DFT	QPSK	Edge_1RB_Left	22.90	18.35
n5	20	15	834	DFT	QPSK	Edge_1RB_Right	22.29	17.74
n5	20	15	834	DFT	QPSK	Outer_Full	22.56	18.01
n5	20	15	834	DFT	16QAM	Inner_Full	22.57	18.02
n5	20	15	834	DFT	16QAM	Edge_1RB_Left	22.20	17.65
n5	20	15	834	DFT	16QAM	Edge_1RB_Right	21.58	17.03
n5	20	15	834	DFT	16QAM	Outer_Full	21.57	17.02
n5	20	15	834	DFT	64QAM	Inner_Full	21.06	16.51
n5	20	15	834	DFT	64QAM	Edge_1RB_Left	21.41	16.86
n5	20	15	834	DFT	64QAM	Edge_1RB_Right	20.80	16.25
n5	20	15	834	DFT	64QAM	Outer_Full	21.04	16.49
n5	20	15	834	DFT	256QAM	Inner_Full	19.02	14.47
n5	20	15	834	DFT	256QAM	Edge_1RB_Left	19.36	14.81
n5	20	15	834	DFT	256QAM	Edge_1RB_Right	18.72	14.17
n5	20	15	834	DFT	256QAM	Outer_Full	19.07	14.52

©Copyright. All rights reserved by CTTL.

n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.66	19.11
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.42	18.87
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	18.36
n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.02	18.47
n5	20	15	836.5	DFT	QPSK	Inner_Full	23.72	19.17
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	22.89	18.34
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	22.26	17.71
n5	20	15	836.5	DFT	QPSK	Outer_Full	22.52	17.97
n5	20	15	836.5	DFT	16QAM	Inner_Full	22.53	17.98
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	22.18	17.63
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	21.71	17.16
n5	20	15	836.5	DFT	16QAM	Outer_Full	21.56	17.01
n5	20	15	836.5	DFT	64QAM	Inner_Full	21.06	16.51
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	21.46	16.91
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	20.95	16.40
n5	20	15	836.5	DFT	64QAM	Outer_Full	20.99	16.44
n5	20	15	836.5	DFT	256QAM	Inner_Full	19.04	14.49
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	19.31	14.76
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	18.86	14.31
n5	20	15	836.5	DFT	256QAM	Outer_Full	18.95	14.40
n5	20	15	836.5	CP	QPSK	Inner_Full	22.00	17.45
n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	20.92	16.37
n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	20.36	15.81
n5	20	15	836.5	CP	QPSK	Outer_Full	20.57	16.02
n5	20	15	836.5	CP	16QAM	Inner_Full	21.57	17.02
n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	21.18	16.63
n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	20.63	16.08
n5	20	15	836.5	CP	16QAM	Outer_Full	20.54	15.99
n5	20	15	836.5	CP	64QAM	Inner_Full	20.05	15.50
n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	20.39	15.84
n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	19.80	15.25
n5	20	15	836.5	CP	64QAM	Outer_Full	20.04	15.49
n5	20	15	836.5	CP	256QAM	Inner_Full	17.00	12.45
n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	17.64	13.09
n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	17.12	12.57
n5	20	15	836.5	CP	256QAM	Outer_Full	17.02	12.47
n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.47	18.92
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	23.24	18.69
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	22.97	18.42
n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	22.94	18.39
n5	20	15	839	DFT	QPSK	Inner_Full	23.48	18.93

©Copyright. All rights reserved by CTTL.

n5	20	15	839	DFT	QPSK	Edge_1RB_Left	22.75	18.20
n5	20	15	839	DFT	QPSK	Edge_1RB_Right	22.41	17.86
n5	20	15	839	DFT	QPSK	Outer_Full	22.50	17.95
n5	20	15	839	DFT	16QAM	Inner_Full	22.49	17.94
n5	20	15	839	DFT	16QAM	Edge_1RB_Left	22.08	17.53
n5	20	15	839	DFT	16QAM	Edge_1RB_Right	21.73	17.18
n5	20	15	839	DFT	16QAM	Outer_Full	21.51	16.96
n5	20	15	839	DFT	64QAM	Inner_Full	20.99	16.44
n5	20	15	839	DFT	64QAM	Edge_1RB_Left	21.31	16.76
n5	20	15	839	DFT	64QAM	Edge_1RB_Right	20.92	16.37
n5	20	15	839	DFT	64QAM	Outer_Full	20.93	16.38
n5	20	15	839	DFT	256QAM	Inner_Full	18.94	14.39
n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.21	14.66
n5	20	15	839	DFT	256QAM	Edge_1RB_Right	18.86	14.31
n5	20	15	839	DFT	256QAM	Outer_Full	18.95	14.40

©Copyright. All rights reserved by CTTL.

NR n30-EIRP

Limits: ≤ 24dBm/5MHz

BW(MHz)	RB Allocation	Freq (MHz)	Modulation	Conducted Power (dBm/5MHz)	EIRP (dBm/5MHz)	Margin
5	1 RB low	2307.5	QPSK	22.90	23.30	0.70
5	1 RB high	2307.5	QPSK	23.07	23.47	0.53
5	100% RB	2307.5	QPSK	21.12	21.52	2.48
5	1 RB low	2307.5	Q16	21.96	22.36	1.64
5	1 RB high	2307.5	Q16	22.08	22.48	1.52
5	100% RB	2307.5	Q16	20.07	20.47	3.53
5	1 RB low	2307.5	Q64	21.05	21.45	2.55
5	1 RB high	2307.5	Q64	21.16	21.56	2.44
5	100% RB	2307.5	Q64	19.07	19.47	4.53
5	1 RB low	2307.5	Q256	17.90	18.30	5.70
5	1 RB high	2307.5	Q256	18.00	18.40	5.60
5	100% RB	2307.5	Q256	17.03	17.43	6.57
5	1 RB low	2310	QPSK	22.97	23.37	0.63
5	1 RB high	2310	QPSK	23.00	23.40	0.60
5	100% RB	2310	QPSK	21.12	21.52	2.48
5	1 RB low	2310	Q16	22.02	22.42	1.58
5	1 RB high	2310	Q16	21.98	22.38	1.62
5	100% RB	2310	Q16	20.07	20.47	3.53
5	1 RB low	2310	Q64	21.09	21.49	2.51
5	1 RB high	2310	Q64	21.06	21.46	2.54
5	100% RB	2310	Q64	19.08	19.48	4.52
5	1 RB low	2310	Q256	17.95	18.35	5.65
5	1 RB high	2310	Q256	17.90	18.30	5.70
5	100% RB	2310	Q256	17.05	17.45	6.55
5	1 RB low	2312.5	QPSK	23.07	23.47	0.53
5	1 RB high	2312.5	QPSK	23.00	23.40	0.60
5	100% RB	2312.5	QPSK	21.07	21.47	2.53
5	1 RB low	2312.5	Q16	22.03	22.43	1.57
5	1 RB high	2312.5	Q16	22.01	22.41	1.59
5	100% RB	2312.5	Q16	20.05	20.45	3.55
5	1 RB low	2312.5	Q64	21.12	21.52	2.48
5	1 RB high	2312.5	Q64	21.13	21.53	2.47
5	100% RB	2312.5	Q64	19.04	19.44	4.56
5	1 RB low	2312.5	Q256	17.96	18.36	5.64
5	1 RB high	2312.5	Q256	17.95	18.35	5.65

©Copyright. All rights reserved by CTTL.

5	100% RB	2312.5	Q256	17.06	17.46	6.54
10	1 RB low	2310	QPSK	22.78	23.18	0.82
10	1 RB high	2310	QPSK	22.90	23.30	0.70
10	100% RB	2310	QPSK	19.20	19.60	4.40
10	1 RB low	2310	Q16	21.99	22.39	1.61
10	1 RB high	2310	Q16	22.05	22.45	1.55
10	100% RB	2310	Q16	18.13	18.53	5.47
10	1 RB low	2310	Q64	20.87	21.27	2.73
10	1 RB high	2310	Q64	20.93	21.33	2.67
10	100% RB	2310	Q64	17.12	17.52	6.48
10	1 RB low	2310	Q256	17.84	18.24	5.76
10	1 RB high	2310	Q256	17.90	18.30	5.70
10	100% RB	2310	Q256	15.11	15.51	8.49

©Copyright. All rights reserved by CTTL.

NR n66-EIRP

Limits: ≤30dBm(1W)

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = -0.2)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.52	23.32
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.10	22.90
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.96	22.76
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.07	22.87
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.52	23.32
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.57	22.37
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.41	22.21
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.53	22.33
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.53	22.33
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	21.86	21.66
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	21.60	21.40
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.58	21.38
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.00	20.80
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.12	20.92
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.99	20.79
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.05	20.85
n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.13	18.93
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.02	18.82
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.89	18.69
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.02	18.82
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.63	23.43
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	22.93
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.21	23.01
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.19	22.99
n66	5	15	1745	DFT	QPSK	Inner_Full	23.67	23.47
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.53	22.33
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.63	22.43
n66	5	15	1745	DFT	QPSK	Outer_Full	22.62	22.42
n66	5	15	1745	DFT	16QAM	Inner_Full	22.67	22.47
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.84	21.64
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.89	21.69
n66	5	15	1745	DFT	16QAM	Outer_Full	21.69	21.49
n66	5	15	1745	DFT	64QAM	Inner_Full	21.09	20.89
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.13	20.93
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.15	20.95
n66	5	15	1745	DFT	64QAM	Outer_Full	21.20	21.00

©Copyright. All rights reserved by CTTL.

n66	5	15	1745	DFT	256QAM	Inner_Full	19.27	19.07
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.09	18.89
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.18	18.98
n66	5	15	1745	DFT	256QAM	Outer_Full	19.18	18.98
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.48	23.28
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	22.75
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.97	22.77
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.00	22.80
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.48	23.28
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.36	22.16
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.47	22.27
n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.49	22.29
n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.51	22.31
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.64	21.44
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.73	21.53
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.54	21.34
n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.97	20.77
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.94	20.74
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.98	20.78
n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.99	20.79
n66	5	15	1777.5	DFT	256QAM	Inner_Full	19.03	18.83
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.89	18.69
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.88	18.68
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.98	18.78
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.57	23.37
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.22	23.02
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	22.89
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	23.10	22.90
n66	10	15	1715	DFT	QPSK	Inner_Full	23.62	23.42
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.67	22.47
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.50	22.30
n66	10	15	1715	DFT	QPSK	Outer_Full	22.58	22.38
n66	10	15	1715	DFT	16QAM	Inner_Full	22.68	22.48
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.00	21.80
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.75	21.55
n66	10	15	1715	DFT	16QAM	Outer_Full	21.58	21.38
n66	10	15	1715	DFT	64QAM	Inner_Full	21.12	20.92
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.27	21.07
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.14	20.94
n66	10	15	1715	DFT	64QAM	Outer_Full	21.13	20.93
n66	10	15	1715	DFT	256QAM	Inner_Full	19.12	18.92

©Copyright. All rights reserved by CTTL.

n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.12	18.92
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.95	18.75
n66	10	15	1715	DFT	256QAM	Outer_Full	19.09	18.89
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.65	23.45
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.17	22.97
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	23.04
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.16	22.96
n66	10	15	1745	DFT	QPSK	Inner_Full	23.63	23.43
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.58	22.38
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.70	22.50
n66	10	15	1745	DFT	QPSK	Outer_Full	22.67	22.47
n66	10	15	1745	DFT	16QAM	Inner_Full	22.75	22.55
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.88	21.68
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.96	21.76
n66	10	15	1745	DFT	16QAM	Outer_Full	21.62	21.42
n66	10	15	1745	DFT	64QAM	Inner_Full	21.18	20.98
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.16	20.96
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.28	21.08
n66	10	15	1745	DFT	64QAM	Outer_Full	21.20	21.00
n66	10	15	1745	DFT	256QAM	Inner_Full	19.18	18.98
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.07	18.87
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.25	19.05
n66	10	15	1745	DFT	256QAM	Outer_Full	19.19	18.99
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.47	23.27
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	22.83
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	22.84
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	23.04	22.84
n66	10	15	1775	DFT	QPSK	Inner_Full	23.54	23.34
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.47	22.27
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.51	22.31
n66	10	15	1775	DFT	QPSK	Outer_Full	22.54	22.34
n66	10	15	1775	DFT	16QAM	Inner_Full	22.62	22.42
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.74	21.54
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.81	21.61
n66	10	15	1775	DFT	16QAM	Outer_Full	21.51	21.31
n66	10	15	1775	DFT	64QAM	Inner_Full	21.04	20.84
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.01	20.81
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	21.08	20.88
n66	10	15	1775	DFT	64QAM	Outer_Full	21.06	20.86
n66	10	15	1775	DFT	256QAM	Inner_Full	19.03	18.83
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.02	18.82

©Copyright. All rights reserved by CTTL.

n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.96	18.76
n66	10	15	1775	DFT	256QAM	Outer_Full	19.02	18.82
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.49	23.29
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.19	22.99
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	22.81
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	23.07	22.87
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.51	23.31
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.63	22.43
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.42	22.22
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.58	22.38
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.51	22.31
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.00	21.80
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.70	21.50
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.53	21.33
n66	15	15	1717.5	DFT	64QAM	Inner_Full	20.97	20.77
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.23	21.03
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.01	20.81
n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.08	20.88
n66	15	15	1717.5	DFT	256QAM	Inner_Full	18.97	18.77
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.06	18.86
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.90	18.70
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.02	18.82
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.60	23.40
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	22.79
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.25	23.05
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.11	22.91
n66	15	15	1745	DFT	QPSK	Inner_Full	23.64	23.44
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.51	22.31
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.71	22.51
n66	15	15	1745	DFT	QPSK	Outer_Full	22.64	22.44
n66	15	15	1745	DFT	16QAM	Inner_Full	22.66	22.46
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.82	21.62
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.98	21.78
n66	15	15	1745	DFT	16QAM	Outer_Full	21.62	21.42
n66	15	15	1745	DFT	64QAM	Inner_Full	21.11	20.91
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.03	20.83
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.32	21.12
n66	15	15	1745	DFT	64QAM	Outer_Full	21.17	20.97
n66	15	15	1745	DFT	256QAM	Inner_Full	19.14	18.94
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.01	18.81
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.23	19.03

©Copyright. All rights reserved by CTTL.

n66	15	15	1745	DFT	256QAM	Outer_Full	19.15	18.95
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.35	23.15
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	22.78
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.86	22.66
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.88	22.68
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.39	23.19
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.41	22.21
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.43	22.23
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.42	22.22
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.38	22.18
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.73	21.53
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.68	21.48
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.40	21.20
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.85	20.65
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.05	20.85
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	21.01	20.81
n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.96	20.76
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.94	18.74
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.04	18.84
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.84	18.64
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.95	18.75
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.51	23.31
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	22.93
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	22.69
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.02	22.82
n66	20	15	1720	DFT	QPSK	Inner_Full	23.51	23.31
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.57	22.37
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.37	22.17
n66	20	15	1720	DFT	QPSK	Outer_Full	22.49	22.29
n66	20	15	1720	DFT	16QAM	Inner_Full	22.43	22.23
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.92	21.72
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.66	21.46
n66	20	15	1720	DFT	16QAM	Outer_Full	21.49	21.29
n66	20	15	1720	DFT	64QAM	Inner_Full	20.98	20.78
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.20	21.00
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.96	20.76
n66	20	15	1720	DFT	64QAM	Outer_Full	21.04	20.84
n66	20	15	1720	DFT	256QAM	Inner_Full	18.95	18.75
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.06	18.86
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.85	18.65
n66	20	15	1720	DFT	256QAM	Outer_Full	18.98	18.78

©Copyright. All rights reserved by CTTL.

n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.65	23.45
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	22.76
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.26	23.06
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.11	22.91
n66	20	15	1745	DFT	QPSK	Inner_Full	23.68	23.48
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.41	22.21
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.73	22.53
n66	20	15	1745	DFT	QPSK	Outer_Full	22.65	22.45
n66	20	15	1745	DFT	16QAM	Inner_Full	22.62	22.42
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.73	21.53
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.02	21.82
n66	20	15	1745	DFT	16QAM	Outer_Full	21.64	21.44
n66	20	15	1745	DFT	64QAM	Inner_Full	21.17	20.97
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.99	20.79
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.32	21.12
n66	20	15	1745	DFT	64QAM	Outer_Full	21.12	20.92
n66	20	15	1745	DFT	256QAM	Inner_Full	19.17	18.97
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.96	18.76
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.27	19.07
n66	20	15	1745	DFT	256QAM	Outer_Full	19.16	18.96
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.46	23.26
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	22.89
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	22.73
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	22.93	22.73
n66	20	15	1770	DFT	QPSK	Inner_Full	23.48	23.28
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.66	22.46
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.41	22.21
n66	20	15	1770	DFT	QPSK	Outer_Full	22.46	22.26
n66	20	15	1770	DFT	16QAM	Inner_Full	22.46	22.26
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.88	21.68
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.71	21.51
n66	20	15	1770	DFT	16QAM	Outer_Full	21.46	21.26
n66	20	15	1770	DFT	64QAM	Inner_Full	21.01	20.81
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	21.17	20.97
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	21.04	20.84
n66	20	15	1770	DFT	64QAM	Outer_Full	20.98	20.78
n66	20	15	1770	DFT	256QAM	Inner_Full	18.98	18.78
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.10	18.90
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.82	18.62
n66	20	15	1770	DFT	256QAM	Outer_Full	19.00	18.80
n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	23.46	23.26

©Copyright. All rights reserved by CTTL.

n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	22.89
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	22.72
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	23.13	22.93
n66	25	15	1722.5	DFT	QPSK	Inner_Full	23.49	23.29
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	22.56	22.36
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	22.38	22.18
n66	25	15	1722.5	DFT	QPSK	Outer_Full	22.57	22.37
n66	25	15	1722.5	DFT	16QAM	Inner_Full	22.47	22.27
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	21.79	21.59
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	21.54	21.34
n66	25	15	1722.5	DFT	16QAM	Outer_Full	21.59	21.39
n66	25	15	1722.5	DFT	64QAM	Inner_Full	21.01	20.81
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	21.10	20.90
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	20.97	20.77
n66	25	15	1722.5	DFT	64QAM	Outer_Full	21.10	20.90
n66	25	15	1722.5	DFT	256QAM	Inner_Full	18.92	18.72
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	18.93	18.73
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	18.83	18.63
n66	25	15	1722.5	DFT	256QAM	Outer_Full	19.01	18.81
n66	25	15	1745	DFT	pi/2 BPSK	Inner_Full	23.68	23.48
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.00	22.80
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.29	23.09
n66	25	15	1745	DFT	pi/2 BPSK	Outer_Full	23.14	22.94
n66	25	15	1745	DFT	QPSK	Inner_Full	23.67	23.47
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	22.46	22.26
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	22.77	22.57
n66	25	15	1745	DFT	QPSK	Outer_Full	22.69	22.49
n66	25	15	1745	DFT	16QAM	Inner_Full	22.65	22.45
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	21.78	21.58
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	22.04	21.84
n66	25	15	1745	DFT	16QAM	Outer_Full	21.65	21.45
n66	25	15	1745	DFT	64QAM	Inner_Full	21.21	21.01
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	21.02	20.82
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	21.33	21.13
n66	25	15	1745	DFT	64QAM	Outer_Full	21.24	21.04
n66	25	15	1745	DFT	256QAM	Inner_Full	19.17	18.97
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	18.91	18.71
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	19.25	19.05
n66	25	15	1745	DFT	256QAM	Outer_Full	19.24	19.04
n66	25	15	1767.5	DFT	pi/2 BPSK	Inner_Full	23.58	23.38
n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.24	23.04

©Copyright. All rights reserved by CTTL.