SAR TEST REPORT

Product Name: 5G Tablet

Model Name: OB-P10, TANK Pad

FCC ID: 2BAVY-OBP10

Issued For : Shenzhen OBLUE Communication Technology Co.,Ltd.

oom 702, Hepingdayou industrial and trade industrial park, No. 41, Yonghe Road, Heping Community, Fuhai Street, Baoan District, Shenzhen City,China

Issued By : Shenzhen LGT Test Service Co., Ltd.

Room 205, Building 13, Zone B, Zhenxiong Industrial Park, No.177, Renmin West Road, Jinsha, Kengzi Street, Pingshan District, Shenzhen, Guangdong, China

Report Number:	LGT24I134HA01
Sample Received Date:	Sept. 23, 2024
Date of Test:	Oct. 01, 2024 ~ Oct. 11, 2024
Date of Issue:	Nov. 06, 2024
Max. SAR (1g):	Body: 1.090W/kg

Table of Contents

Revision History

Rev.	Issue Date	Contents
00	Nov. 06, 2024	Initial Issue

TEST REPORT CERTIFICATION

Applicant	Shenzhen OBLUE Communication Technology Co.,Ltd.
Address	Room 702, Hepingdayou industrial and trade industrial park, No. 41, Yonghe Road, Heping Community, Fuhai Street, Baoan District, Shenzhen City,China
Manufacture	Shenzhen OBLUE Communication Technology Co.,Ltd.
Address	Room 702, Hepingdayou industrial and trade industrial park, No. 41, Yonghe Road, Heping Community, Fuhai Street, Baoan District, Shenzhen City,China
Product Name	5G Tablet
Trademark	8849,Unihertz,iHunt
Model Name	OB-P10, TANK Pad
Sample number	LGT2409144-4

APPLICABLE STANDARDS	
STANDARD	**TEST RESULTS**
ANSI/IEEE Std. C95.1-1992 FCC 47 CFR Part 2 (2.1093) IEEE 1528: 2013	PASS

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SHENZHEN LGT TEST SERVICE CO., LTD. 领冠检测

1. General Information

Environmental evaluation measurements of specific absorption rate (SAR) distributions in emulated human head and body tissues exposed to radio frequency (RF) radiation from wireless portable devices for compliance with the rules and regulations of the U.S. Federal Communications Commission (FCC).

1.1 EUT Description

Product Name	5G Tablet
Trademark	8849,Unihertz,iHunt
Model Name	OB-P10
Series Model	TANK Pad
Model Difference	Different make and model.
Device Category	Portable
Product stage	Production unit
RF Exposure Environment	General Population / Uncontrolled
Hardware Version	G91_V5.0
Software Version	OB-P10_20240920
Frequency Range	GSM 850: 824 ~ 849 MHz PCS 1900: 1850 ~ 1910 MHz WCDMA Band II: 1850 ~ 1910 MHz WCDMA Band IV:1710 ~ 1755 MHz WCDMA Band V: 824 ~ 849 MHz CDMA&EVDO: BC0: 824.70 MHz~ 848.31 MHz BC1: 1851.25 MHz~ 1908.75 MHz LTE Band 2:1850 ~1910MHz LTE Band 4:1710 ~1755MHz LTE Band 5:824 ~ 849MHz LTE Band 7:2500 ~ 2570MHz LTE Band 12:699~716MHz LTE Band 13:777~787MHz LTE Band 17:704 ~ 716MHz LTE Band 25:1850~1915MHz LTE Band 26:814~824MHz/824-849MHz LTE Band 38:2570~2620MHz LTE Band 40:2305~2315MHz/2350-2360MHz LTE Band 41:2496~2690MHz LTE Band 66:1710~1780MHz NR N2:1850 MHz ~ 1910 MHz NR N5:824 MHz ~ 849 MHz NR N7:2500 MHz ~2570 MHz NR N25:1850 MHz ~1915 MHz NR N26: 814~824MHz/824-849MHz NR N38:2570 MHz ~2620 MHz NR N41:2496 MHz ~ 2690 MHz NR N66: 1710 MHz ~ 1780MHz NR N77:3450 MHz ~ 3550 MHz, 3700 MHz ~ 3980 MHz NR N78:3450 MHz ~ 3550 MHz, 3700 MHz ~ 3800 MHz

<table>
<tr><td></td><td colspan="2">NSA: B5+N41
WLAN 802.11b/g/n/ac/ax20: 2412 MHz ~ 2462 MHz
WLAN 802.11n/ac/ax40: 2422 MHz ~ 2452 MHz
WLAN 802.11a/n20/n40/ac20/ac40/ac80/ax20/ax40/ax80: 5150 ~ 5250 MHz
WLAN 802.11a/n20/n40/ac20/ac40/ac80/ax20/ax40/ax80: 5250 ~ 5350 MHz
WLAN 802.11a/n20/n40/ac20/ac40/ac80/ax20/ax40/ax80: 5470 ~ 5725 MHz
WLAN 802.11a/n20/n40/ac20/ac40/ac80/ax20/ax40/ax80: 5725 ~ 5850 MHz
Bluetooth: 2402 ~ 2480 MHz
NFC:13.56MHz</td></tr>
<tr><td rowspan="28">Max. Reported SAR(1g):
(Limit:1.6W/kg)
Test distance: 0mm</td><td>Mode</td><td>Body Worn(W/kg)</td></tr>
<tr><td>GSM 850</td><td>0.957</td></tr>
<tr><td>PCS 1900</td><td>0.549</td></tr>
<tr><td>WCDMA Band II</td><td>0.462</td></tr>
<tr><td>WCDMA Band IV</td><td>0.719</td></tr>
<tr><td>WCDMA Band V</td><td>0.329</td></tr>
<tr><td>CDMA BC0</td><td>0.310</td></tr>
<tr><td>CDMA BC1</td><td>0.134</td></tr>
<tr><td>LTE Band 2</td><td>0.638</td></tr>
<tr><td>LTE Band 4</td><td>0.814</td></tr>
<tr><td>LTE Band 5</td><td>0.522</td></tr>
<tr><td>LTE Band 7</td><td>1.047</td></tr>
<tr><td>LTE Band 12</td><td>0.549</td></tr>
<tr><td>LTE Band 13</td><td>0.548</td></tr>
<tr><td>LTE Band 17</td><td>0.562</td></tr>
<tr><td>LTE Band 25</td><td>0.863</td></tr>
<tr><td>LTE Band 26</td><td>0.445</td></tr>
<tr><td>LTE Band 38</td><td>0.459</td></tr>
<tr><td>LTE Band 40</td><td>1.015</td></tr>
<tr><td>LTE Band 41</td><td>0.352</td></tr>
<tr><td>LTE Band 66</td><td>0.765</td></tr>
<tr><td>2.4G WLAN ANT 1</td><td>0.284</td></tr>
<tr><td>2.4G WLAN ANT 2</td><td>0.295</td></tr>
<tr><td>2.4G WLAN MIMO</td><td>0.088</td></tr>
<tr><td>5.2G WLAN ANT 1</td><td>0.313</td></tr>
<tr><td>5.2G WLAN ANT 2</td><td>0.309</td></tr>
</table>

	5.2G WLAN MIMO	0.242
	5.3G WLAN ANT 1	0.116
	5.3G WLAN ANT 2	0.148
	5.3G WLAN MIMO	0.426
	5.6G WLAN ANT 1	0.125
	5.6G WLAN ANT 2	0.345
	5.6G WLAN MIMO	0.339
	5.8G WLAN ANT 1	0.352
	5.8G WLAN ANT 2	0.410
	5.8G WLAN MIMO	0.237
	Bluetooth NOTE4	0.132
	NFC NOTE4	0.0000002
	NR SA N2	0.391
	NR SA N5	0.298
	NR SA N7	0.539
	NR SA N25	0.457
	NR SA N26	0.378
	NR SA N38	0.510
	NR SA N41	0.568
	NR SA N77	0.582
	NR SA N78	0.931
	NSA N41+B5	1.090
1-g Sum SAR		1.516
Battery	Rated Voltage:7.82V Capacity: 10550mAh	
Modulation Type:	GSM: GSM Voice; GPRS Class 12 WCDMA: RMC, HSDPA, HSUPA Release 6 LTE: QPSK, 16QAM 5G NR: DFT-s-OFDM, CP-OFDM (π/2 shift BPSK, QPSK, 16QAM, 64QAM, 256QAM) 2.4G WLAN: 802.11b(DSSS): CCK, DQPSK, DBPSK 802.11n/g(OFDM): BPSK, QPSK,16-QAM,64-QAM 5G WLAN: 802.11a/n(OFDM): BPSK, QPSK,16-QAM,64-QAM 802.11ac (OFDM): BPSK, QPSK,16-QAM,64-QAM,256-QAM 802.11ax(OFDM, OFDMA): BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM, 1024QAM	

	Bluetooth: GFSK +π/4DQPSK+8DPSK BLE: GFSK NFC: FSK
Antenna Specification	GSM/WCDMA/CDMA: LDS Antenna LTE/NR: FPC&LDS Antenna Bluetooth: LDS Antenna WLAN: LDS Antenna NFC: Coil Antenna
Operating Mode	Maximum continuous output
SIM Card	Support dual-SIM, dual standby, the multiple SIM card with two lines cannot trans mitting at the same time
Hotspot Mode	Support
DTM Mode	Not Support

Note:
1. The dual SIM card mobile has 2 SIM slots and supports dual SIM dual standby. The WWAN radio transmission will be enabled by either one SIM at a time (Single active)
2. After pre-scan two SIM cards power, we found test result of the SIM1 was the worse, so we chose SIM1 card to perform all tests.
3. The EUT battery must be fully charged and checked periodically during the test to ascertain uniform power
4. The BT and NFC value was Estimated.

EN-DC SAR test summary:

Band	Mode	Max SAR (W/Kg)	NSA N41+B5
NSA N41+B5	SA N41	0.568	1.090
	LTE B5	0.522	

1.2 Test Environment

Ambient conditions in the SAR laboratory:

Items	Required
Temperature (℃)	18-25
Humidity (%RH)	30-70

1.3 Test Factory

Company Name:	Shenzhen LGT Test Service Co., Ltd.
Address:	Room 205, Building 13, Zone B, Zhenxiong Industrial Park, No.177, Renmin West Road, Jinsha, Kengzi Street, Pingshan District, Shenzhen, Guangdong, China
Accreditation Certificate	FCC Registration No.: 746540
	A2LA Certificate No.: 6727.01
	IC Registration No.: CN0136

2. Test Standards and Limits

No.	Identity	Document Title
1	47 CFR Part 2	Frequency Allocations and Radio Treaty Matters; General Rules and Regulations
2	ANSI/IEEE Std. C95.1-1992	IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz
3	IEEE Std. 1528-2013	Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques
4	FCC KDB 447498 D01 v06	Mobile and Portable Device RF Exposure Procedures and Equipment Authorization Policies
5	FCC KDB 865664 D01 v01r04	SAR Measurement 100 MHz to 6 GHz
6	FCC KDB 865664 D02 v01r02	RF Exposure Reporting
7	FCC KDB 941225 D01 v03r01	SAR Measurement Procedures for 3G Devices
8	FCC KDB 941225 D05 v02r05	SAR for LTE Devices
9	FCC KDB 941225 D06 v02r01	Hotspot Mode SAR
10	FCC KDB 648474 D04 v01r03	SAR Evaluation Considerations for Wireless Handsets
11	FCC KDB 248227 D01 Wi-Fi SAR v02r02	SAR Considerations for 802.11 Devices

(A). Limits for Occupational/Controlled Exposure (W/kg)

Whole-Body	Partial-Body	Hands, Wrists, Feet and Ankles
0.4	8.0	20.0

(B). Limits for General Population/Uncontrolled Exposure (W/kg)

Whole-Body	Partial-Body	Hands, Wrists, Feet and Ankles
0.08	1.6	4.0

NOTE: Whole-Body SAR is averaged over the entire body, partial-body SAR is averaged over any 1 gram of tissue defined as a tissue volume in the shape of a cube. SAR for hands, wrists, feet and ankles is averaged over any 10 grams of tissue defined as a tissue volume in the shape of a cube.

Population/Uncontrolled Environments:
Are defined as locations where there is the exposure of individuals who have no knowledge or control of their exposure.

Occupational/Controlled Environments:
Are defined as locations where there is exposure that may be incurred by people who are aware of the potential for exposure, (i.e. as a result of employment or occupation).

NOTE
GENERAL POPULATION/UNCONTROLLED EXPOSURE
PARTIAL BODY LIMIT
1.6 W/kg

3. SAR Measurement System

3.1 Definition of Specific Absorption Rate (SAR)

SAR is related to the rate at which energy is absorbed per unit mass in an object exposed to a radio field. The SAR distribution in a biological body is complicated and is usually carried out by experimental techniques or numerical modeling. The standard recommends limits for two tiers of groups, occupational/controlled and general population/uncontrolled, based on a person's awareness and ability to exercise control over his or her exposure. In general, occupational/controlled exposure limits are higher than the limits for general population/uncontrolled.

The SAR definition is the time derivative (rate) of the incremental energy (dW) absorbed by (dissipated in) an incremental mass (dm) contained in a volume element (dv) of a given density (ρ). The equation description is as below:

$$SAR = \frac{d}{dt}\left(\frac{dW}{dm}\right) = \frac{d}{dt}\left(\frac{dW}{\rho dv}\right)$$

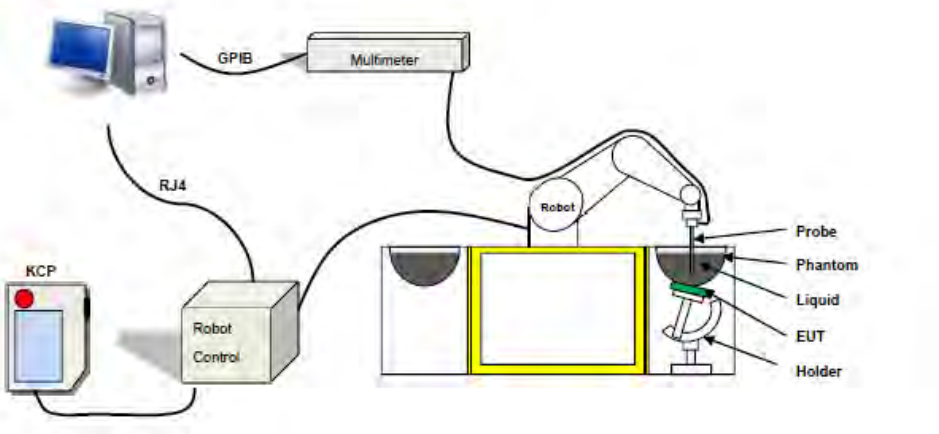
SAR is expressed in units of Watts per kilogram (W/kg) SAR measurement can be related to the electrical field in the tissue by

$$SAR = \frac{\sigma E^2}{\rho}$$

Where: σ is the conductivity of the tissue;
ρ is the mass density of the tissue and E is the RMS electrical field strength.

3.2 SAR System

MVG SAR System Diagram:



COMOSAR is a system that is able to determine the SAR distribution inside a phantom of human being according to different standards. The COMOSAR system consists of the following items:
- Main computer to control all the system
- 6 axis robot
- Data acquisition system
- Miniature E-field probe
- Phone holder
- Head simulating tissue

The following figure shows the system.

The EUT under test operating at the maximum power level is placed in the phone holder, under the phantom, which is filled with head simulating liquid. The E-Field probe measures the electric field inside the phantom. The OpenSAR software computes the results to give a SAR value in a 1g or 1g mass.

3.2.1 Probe

For the measurements the Specific Dosimetric E-Field Probe SN 04/22 EPGO364 with following specifications is used
- Probe Length: 330 mm
- Length of Individual Dipoles: 2mm
- Maximum external diameter: 8 mm
- Probe Tip External Diameter: 2.5 mm
- Distance between dipole/probe extremity: 1 mm
- Dynamic range: 0.01-100 W/kg
- Probe linearity: 3%
- Axial Isotropy: < 0.10 dB
- Spherical Isotropy: < 0.10 dB
- Calibration range: 600 MHz to 6 GHz for head & body simulating liquid.
-Angle between probe axis (evaluation axis) and surface normal line: less than 30°

Figure 1-MVG COMOSAR Dosimetric E field Probe

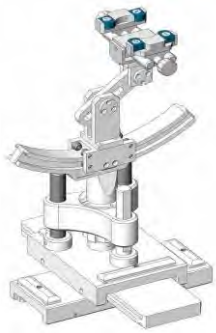
3.2.2 Phantom

For the measurements the Specific Anthropomorphic Mannequin (SAM) defined by the IEEE SCC-34/SC2 group is used. The phantom is a polyurethane shell integrated in a wooden table. The thickness of the phantom amounts to 2mm +/- 0.2mm. It enables the dosimetric evaluation of left and right phone usage and includes an additional flat phantom part for the simplified performance check. The phantom set-up includes a cover, which prevents the evaporation of the liquid.

Figure-SN 06/22 SAM 148

Figure-SN 06/22 ELLI 51

3.2.3 Device Holder



The SAR in the phantom is approximately inversely proportional to the square of the distance between the source and the liquid surface. For a source at 5 mm distance, a positioning uncertainty of ± 0.5 mm would produce a SAR uncertainty of ± 20 %. Accurate device positioning is therefore crucial for accurate and repeatable measurements. The positions in which the devices must be measured are defined by the standards.

4. Tissue Simulating Liquids

4.1 Simulating Liquids Parameter Check

The simulating liquids should be checked at the beginning of a series of SAR measurements to determine of the dielectric parameters are within the tolerances of the specified target values

The uncertainty due to the liquid conductivity and permittivity arises from two different sources. The first source of error is the deviation of the liquid conductivity from its target value (max _ 5 %) and the second source of error arises from the measurement procedures used to assess conductivity. The uncertainty shall be assessed using a rectangular probability For 1 g averaging, the maximum weighting coefficient for SAR is 0,5.

IEEE SCC-34/SC-2 RECOMMENDED TISSUE DIELECTRIC PARAMETERS

The head and body tissue dielectric parameters recommended by the IEEE SCC-34/SC-2 have been incorporated in the following table.

Frequency	εr	σ 10g S/m
300	45.3	0.87
450	43.5	0.87
750	41.9	0.89
835	41.5	0.90
900	41.5	0.97
1450	40.5	1.20
1800 to 2000	40.0	1.40
2100	39.8	1.49
2450	39.2	1.80
2600	39.0	1.96
3000	38.5	2.40
3500	37.9	2.91
4000	37.4	3.43
4500	36.8	3.94
5000	36.2	4.45
5200	36.0	4.66
5400	35.8	4.86
5600	35.5	5.07
5800	35.3	5.27

LIQUID MEASUREMENT RESULTS

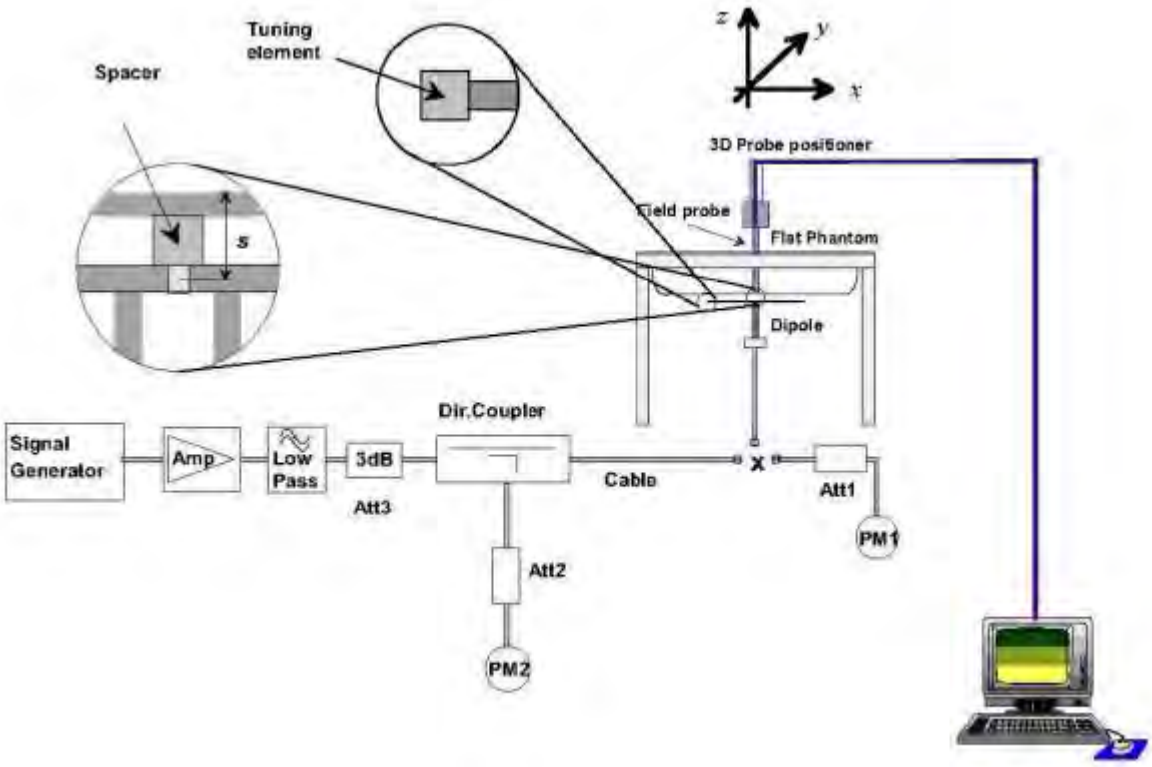
Date	Ambient		Simulating Liquid		Parameters	Target	Measured	Deviation %	Limited %
	Temp. [°C]	Humidity %	Frequency (MHz)	Temp. [°C]					
2024-10-04	20.6	60	750	20.3	Permittivity	41.90	42.82	2.20	±5
					Conductivity	0.89	0.87	-2.25	±5
2024-10-01	21.7	40	835	21.4	Permittivity	41.50	41.26	-0.58	±5
					Conductivity	0.90	0.93	3.33	±5
2024-10-06	21.2	59	835	20.8	Permittivity	41.50	41.60	0.24	±5
					Conductivity	0.90	0.88	-2.22	±5
2024-10-05	20.8	54	1800	20.5	Permittivity	40.00	40.13	0.33	±5
					Conductivity	1.40	1.38	-1.43	±5
2024-10-07	20.2	54	1900	19.9	Permittivity	40.00	40.68	1.70	±5
					Conductivity	1.40	1.38	-1.43	±5
2024-10-02	22.9	57	1900	22.5	Permittivity	40.00	40.76	1.90	±5
					Conductivity	1.40	1.41	0.71	±5
2024-10-06	21.2	59	2300	20.9	Permittivity	39.47	40.42	2.42	±5
					Conductivity	1.67	1.68	0.80	±5
2024-10-08	23.4	41	2450	23.1	Permittivity	39.20	40.54	3.42	±5
					Conductivity	1.80	1.86	3.33	±5
2024-10-03	23.5	60	2600	23.2	Permittivity	39.00	39.75	1.92	±5
					Conductivity	1.96	1.93	-1.53	±5
2024-10-08	23.4	41	2600	23.1	Permittivity	39.00	40.29	3.31	±5
					Conductivity	1.96	1.92	-2.04	±5
2024-10-11	22.2	50	3700	21.9	Permittivity	37.67	39.00	3.52	±5
					Conductivity	3.12	3.12	0.15	±5
2024-10-09	21.1	52	5200	20.8	Permittivity	36.00	35.82	-0.50	±5
					Conductivity	4.66	4.65	-0.21	±5
2024-10-09	21.2	52	5400	20.9	Permittivity	35.80	36.00	0.56	±5
					Conductivity	4.86	4.84	-0.41	±5
2024-10-10	21.9	47	5600	21.6	Permittivity	35.55	35.86	0.87	±5
					Conductivity	5.07	5.12	1.09	±5
2024-10-10	22	47	5800	21.7	Permittivity	35.30	35.39	0.25	±5
					Conductivity	5.27	5.23	-0.76	±5

5. SAR System Validation

5.1 Validation System

Each MVG system is equipped with one or more system validation kits. These units, together with the predefined measurement procedures within the MVG software, enable the user to conduct the system performance check and system validation. System kit includes a dipole, and dipole device holder.

The system check verifies that the system operates within its specifications. It's performed daily or before every SAR measurement. The system check uses normal SAR measurement in the flat section of the phantom with a matched dipole at a specified distance. The system validation setup is shown as below.



5.2 Validation Result

Comparing to the original SAR value provided by MVG, the validation data should be within its specification of ±10 %.

Date	Freq.	Power	Tested Value	Normalized SAR	Target SAR	Tolerance	Limit
	(MHz)	(mW)	(W/Kg)	(W/kg)	1g(W/kg)	(%)	(%)
2024-10-04	750	100	0.828	8.28	8.27	0.12	10
2024-10-01	835	100	0.996	9.96	9.75	2.15	10
2024-10-06	835	100	0.950	9.50	9.75	-2.56	10
2024-10-05	1800	100	3.922	39.22	39.06	0.41	10
2024-10-07	1900	100	4.083	40.83	40.85	-0.05	10
2024-10-02	1900	100	4.088	40.88	40.85	0.07	10
2024-10-06	2300	100	5.137	51.37	50.94	0.84	10
2024-10-08	2450	100	5.438	54.38	54.28	0.18	10
2024-10-03	2600	100	5.674	56.74	56.58	0.28	10
2024-10-08	2600	100	5.673	56.73	56.58	0.27	10
2024-10-11	3700	100	6.987	69.87	69.81	0.09	10
2024-10-09	5200	100	8.106	81.06	80.97	0.11	10
2024-10-09	5400	100	8.434	84.34	84.61	-0.32	10
2024-10-10	5600	100	8.132	81.32	80.96	0.44	10
2024-10-10	5800	100	8.172	81.72	81.67	0.06	10

Note:
1. The tolerance limit of System validation ±10%.
2. The dipole input power (forward power) was 100 mW.
3. The results are normalized to 1 W input power.

6. SAR Evaluation Procedures

The procedure for assessing the average SAR value consists of the following steps:

The following steps are used for each test position

- Establish a call with the maximum output power with a base station simulator. The connection between the mobile and the base station simulator is established via air interface

- Measurement of the local E-field value at a fixed location. This value serves as a reference value for calculating a possible power drift.

- Measurement of the SAR distribution with a grid of 8 to 16mm * 8 to16 mm and a constant distance to the inner surface of the phantom. Since the sensors cannot directly measure at the inner phantom surface, the values between the sensors and the inner phantom surface are extrapolated. With these values the area of the maximum SAR is calculated by an interpolation scheme.

- Around this point, a cube of 30 * 30 * 30 mm or 32 * 32 * 32 mm is assessed by measuring 5 or 8 * 5 or 8*4 or 5 mm. With these data, the peak spatial-average SAR value can be calculated.

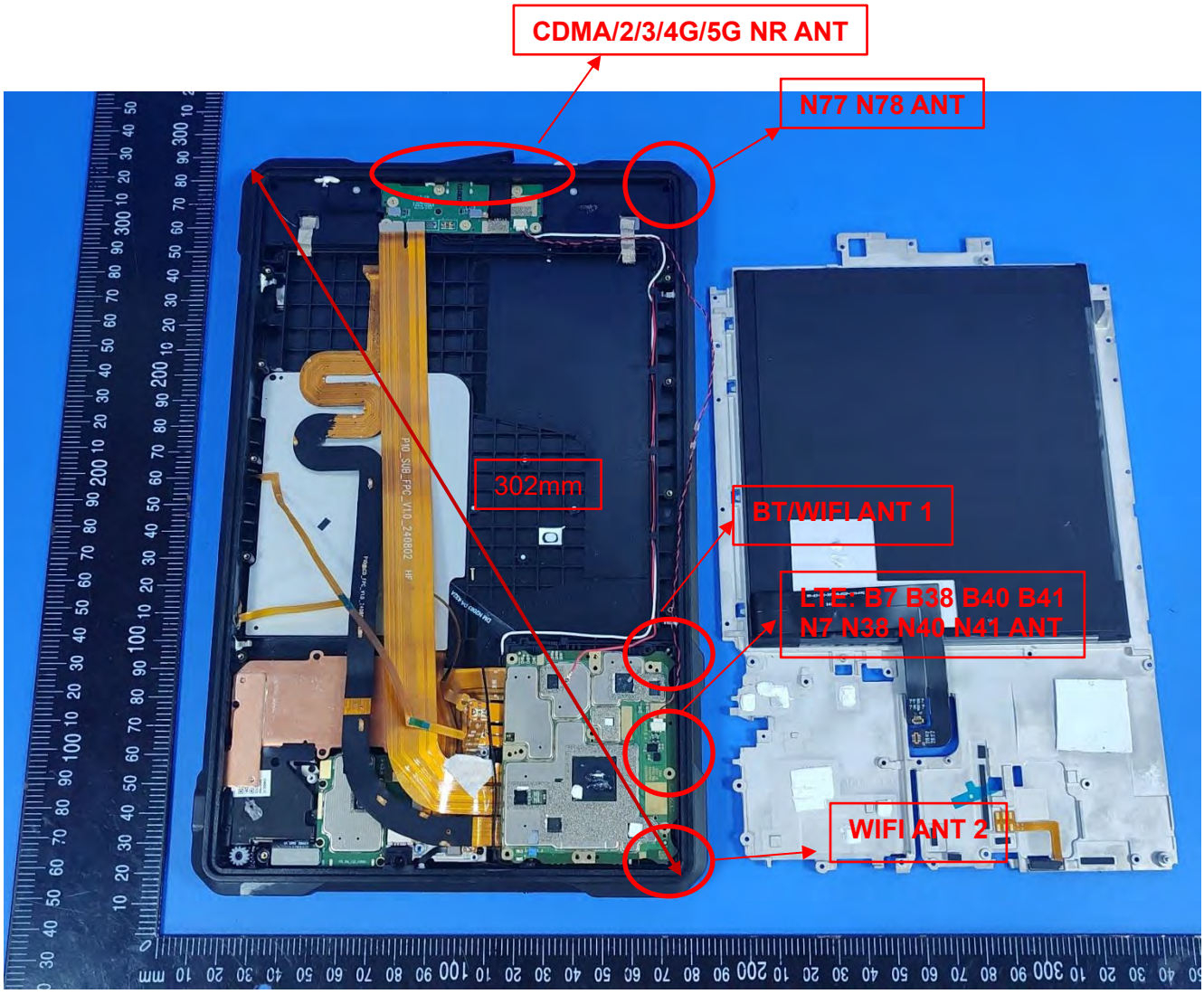
Area Scan& Zoom Scan

First Area Scan is used to locate the approximate location(s) of the local peak SAR value(s). The measurement grid within an Area Scan is defined by the grid extent, grid step size and grid offset. Next, in order to determine the EM field distribution in a three-dimensional spatial extension, Zoom Scan is required. The Zoom Scan is performed around the highest E-field value to determine the averaged SAR-distribution over 10 g. Area scan and zoom scan resolution setting follows KDB 865664 D01 quoted below.

When the 1-g SAR of the highest peak is within 2 dB of the SAR limit, additional zoom scans are required for other peaks within 2 dB of the highest peak that have not been included in any zoom scan to ensure there is no increase in SAR.

7. EUT Antenna Location Sketch

It is a 5G Tablet, support GSM/WCDMA/CDMA/LTE/NR/WLAN/BT mode.



(Front view)

ANT	Transmitting antenna located(mm)					
	Back Side	Front Side	Left Side	Right Side	Top Side	Bottom Side
GSM/WCDMA/CDMA/LTE/NR Antenna	5	5	55	50	228	5
WLAN Antenna 2	5	5	5	142	5	240
LTE B7 38 40 41 NR N7 38 40 41 Antenna	5	5	5	147	40	210
BT/WLAN Antenna 1	5	5	5	147	65	177
NR N77 78 Antenna	5	5	5	133	225	5

Note 1: The antenna information refer the manufacturer provide report, applicable only to the tested sample identified in the report.

7.1 SAR test exclusion consider table

The WWAN/WLAN/BT SAR evaluation of Maximum power (dBm) summing tolerance.

Exposure Position	Wireless Interface	GSM850	PCS1900	WCDMA II	WCDMA IV	WCDMA V
	Calculated Frequency	848.8	1909.8	1907.6	1752.4	846.6
	Maximum Turn-up power (dBm)	34	30.5	24	24	24
	Maximum rated power(mW)	2511.89	1122.02	251.19	251.19	251.19
Back Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	16.28	10.85	10.86	11.33	16.30
	Testing required?	YES	YES	YES	YES	YES
Left Side	Separation distance (mm)	55	55	55	55	55
	exclusion threshold(mW)	191.11	158.54	158.60	163.31	191.24
	Testing required?	YES	YES	YES	YES	YES
Right Side	Separation distance (mm)	50	50	50	50	50
	exclusion threshold(mW)	162.81	108.54	108.60	113.31	163.02
	Testing required?	YES	YES	YES	YES	YES
Top Side	Separation distance (mm)	228	228	228	228	228
	exclusion threshold(mW)	1170.06	1888.54	1888.60	1893.31	1167.66
	Testing required?	YES	NO	NO	NO	NO
Bottom Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	16.28	10.85	10.86	11.33	16.30
	Testing required?	YES	YES	YES	YES	YES

Exposure Position	Wireless Interface	CDMA BC0	CDMA BC1	LTE Band 2	LTE Band 4	LTE Band 5
	Calculated Frequency	824.7	1908.75	1900	1745	844
	Maximum Turn-up power (dBm)	24	23.5	25	24.5	25
	Maximum rated power(mW)	251.19	223.87	316.23	281.84	316.23
Back Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	16.52	10.86	10.88	11.36	16.33
	Testing required?	YES	YES	YES	YES	YES
Left Side	Separation distance (mm)	55	55	55	55	55
	exclusion threshold(mW)	192.66	158.57	158.82	163.55	191.41
	Testing required?	YES	YES	YES	YES	YES
Right Side	Separation distance (mm)	50	50	50	50	50
	exclusion threshold(mW)	165.17	108.57	108.82	113.55	163.28
	Testing required?	YES	YES	YES	YES	YES
Top Side	Separation distance (mm)	228	228	228	228	228
	exclusion threshold(mW)	1143.82	1888.57	1888.82	1893.55	1164.82
	Testing required?	NO	NO	NO	NO	NO
Bottom Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	16.52	10.86	10.88	11.36	16.33
	Testing required?	YES	YES	YES	YES	YES

Exposure Position	Wireless Interface	LTE Band 7	LTE Band 12	LTE Band 13	LTE Band 17	LTE Band 25
	Calculated Frequency	2510	704	782	709	1860
	Maximum Turn-up power (dBm)	25.5	25	25	25	24.5
	Maximum rated power(mW)	354.81	316.23	316.23	316.23	281.84
Back Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	9.47	17.88	16.96	17.81	11.00
	Testing required?	YES	YES	YES	YES	YES
Left Side	Separation distance (mm)	5	55	55	55	55
	exclusion threshold(mW)	9.47	202.24	195.69	201.78	159.99
	Testing required?	YES	YES	YES	YES	YES
Right Side	Separation distance (mm)	147	50	50	50	50
	exclusion threshold(mW)	1064.68	178.77	169.62	178.14	109.99
	Testing required?	NO	YES	YES	YES	YES
Top Side	Separation distance (mm)	40	228	228	228	228
	exclusion threshold(mW)	75.74	1014.19	1097.60	1019.49	1889.99
	Testing required?	YES	NO	NO	NO	NO
Bottom Side	Separation distance (mm)	210	5	5	5	5
	exclusion threshold(mW)	1694.68	17.88	16.96	17.81	11.00
	Testing required?	NO	YES	YES	YES	YES

Exposure Position	Wireless Interface	LTE Band 26	LTE Band 38	LTE Band 40	LTE Band 41	LTE Band 66
	Calculated Frequency	841.5	2580	2310	2593	1720
	Maximum Turn-up power (dBm)	25	24.5	13	24.5	24
	Maximum rated power(mW)	316.23	281.84	19.95	281.84	251.19
Back Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	16.35	9.34	9.87	9.32	11.44
	Testing required?	YES	YES	YES	YES	YES
Left Side	Separation distance (mm)	55	5	5	5	55
	exclusion threshold(mW)	191.57	9.34	9.87	9.32	164.37
	Testing required?	YES	YES	YES	YES	YES
Right Side	Separation distance (mm)	50	147	147	147	50
	exclusion threshold(mW)	163.52	1063.39	1068.69	1063.15	114.37
	Testing required?	YES	NO	NO	NO	YES
Top Side	Separation distance (mm)	228	40	40	40	228
	exclusion threshold(mW)	1162.10	74.71	78.95	74.52	1894.37
	Testing required?	NO	YES	NO	YES	NO
Bottom Side	Separation distance (mm)	5	210	210	210	5
	exclusion threshold(mW)	16.35	1693.39	1698.69	1693.15	11.44
	Testing required?	YES	NO	NO	NO	YES

Exposure Position	Wireless Interface	BT	2.4G WLAN ANT 1	2.4G WLAN ANT 2	5.2G WLAN ANT 1	5.2G WLAN ANT 2
	Calculated Frequency	2441	2412	2462	5180	5180
	Maximum Turn-up power (dBm)	5	15	16.5	14.5	14
	Maximum rated power(mW)	3.16	31.62	44.67	28.18	25.12
Back Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	9.60	9.66	9.56	6.59	6.59
	Testing required?	NO	YES	YES	YES	YES
Left Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	9.60	9.66	9.56	6.59	6.59
	Testing required?	NO	YES	YES	YES	YES
Right Side	Separation distance (mm)	147	147	142	147	142
	exclusion threshold(mW)	1066.01	1066.58	1015.60	1035.91	985.91
	Testing required?	NO	NO	NO	NO	NO
Top Side	Separation distance (mm)	65	65	5	65	5
	exclusion threshold(mW)	124.81	125.56	9.56	85.68	6.59
	Testing required?	NO	NO	YES	NO	YES
Bottom Side	Separation distance (mm)	177	177	240	177	240
	exclusion threshold(mW)	1366.01	1366.58	1995.60	1335.91	1965.91
	Testing required?	NO	NO	NO	NO	NO

Exposure Position	Wireless Interface	5.3G WLAN ANT 1	5.3G WLAN ANT 2	5.6G WLAN ANT 1	5.6G WLAN ANT 2	5.8G WLAN ANT 1
	Calculated Frequency	5320	5300	5700	5530	5745
	Maximum Turn-up power (dBm)	14.5	14	15	12.5	14
	Maximum rated power(mW)	28.18	25.12	31.62	17.78	25.12
Back Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	6.50	6.52	6.28	6.38	6.26
	Testing required?	YES	YES	YES	YES	YES
Left Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	6.50	6.52	6.28	6.38	6.26
	Testing required?	YES	YES	YES	YES	YES
Right Side	Separation distance (mm)	147	142	147	142	147
	exclusion threshold(mW)	1035.03	985.16	1032.83	983.79	1032.58
	Testing required?	NO	NO	NO	NO	NO
Top Side	Separation distance (mm)	65	5	65	5	65
	exclusion threshold(mW)	84.54	6.52	81.68	6.38	81.36
	Testing required?	NO	YES	NO	YES	NO
Bottom Side	Separation distance (mm)	177	240	177	240	177
	exclusion threshold(mW)	1335.03	1965.16	1332.83	1963.79	1332.58
	Testing required?	NO	NO	NO	NO	NO

Exposure Position	Wireless Interface	5.8G WLAN ANT 2	SA N2	SA N5	SA N7	SA N25
	Calculated Frequency	5745	1900	836.5	2535	1905
	Maximum Turn-up power (dBm)	14	23.5	23.5	23.5	23.5
	Maximum rated power(mW)	25.12	223.87	223.87	223.87	223.87
Back Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	6.26	10.88	16.40	9.42	10.87
	Testing required?	YES	YES	YES	YES	YES
Left Side	Separation distance (mm)	5	55	55	5	55
	exclusion threshold(mW)	6.26	158.82	191.89	9.42	158.68
	Testing required?	YES	YES	YES	YES	YES
Right Side	Separation distance (mm)	142	50	50	147	50
	exclusion threshold(mW)	982.58	108.82	164.01	1064.21	108.68
	Testing required?	NO	YES	YES	NO	YES
Top Side	Separation distance (mm)	5	228	228	40	228
	exclusion threshold(mW)	6.26	1888.82	1156.65	75.37	1888.68
	Testing required?	YES	NO	NO	YES	NO
Bottom Side	Separation distance (mm)	240	5	5	210	5
	exclusion threshold(mW)	1962.58	10.88	16.40	1694.21	10.87
	Testing required?	NO	YES	YES	NO	YES

Exposure Position	Wireless Interface	SA N26	SA N38	SA N41	SA N77	SA N78
	Calculated Frequency	831.5	2590	2640	3750	3750
	Maximum Turn-up power (dBm)	23.6	23.5	23.8	23.5	23.5
	Maximum rated power(mW)	229.09	223.87	239.88	223.87	223.87
Back Side	Separation distance (mm)	5	5	5	5	5
	exclusion threshold(mW)	16.45	9.32	9.23	7.75	7.75
	Testing required?	YES	YES	YES	YES	YES
Left Side	Separation distance (mm)	55	5	5	5	5
	exclusion threshold(mW)	192.21	9.32	9.23	7.75	7.75
	Testing required?	YES	YES	YES	YES	YES
Right Side	Separation distance (mm)	50	147	147	133	133
	exclusion threshold(mW)	164.50	1063.21	1062.32	907.46	907.46
	Testing required?	YES	NO	NO	NO	NO
Top Side	Separation distance (mm)	228	40	40	225	225
	exclusion threshold(mW)	1151.21	74.56	73.85	1827.46	1827.46
	Testing required?	NO	YES	YES	NO	NO
Bottom Side	Separation distance (mm)	5	210	210	5	5
	exclusion threshold(mW)	16.45	1693.21	1692.32	7.75	7.75
	Testing required?	YES	NO	NO	YES	YES

Note：

1. maximum power is the source-based time-average power and represents the maximum RF output power among production units.
2. per KDB 447498 D01, for larger devices, the test separation distance of adjacent edge configuration is determined by the closest separation between the antenna and the user.
3. per KDB 447498 D01, standalone SAR test exclusion threshold is applied; if the distance of the antenna to the user is <25mm,25mm is user to determine SAR exclusion threshold
4. per KDB 447498 D01, the 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distance ≤50mm are determined by:
   [(max.power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]*[√f(GHz）)≤3.0 for 1-g SAR and≤7.5 for10-g extremity SAR ,f(GHz) is the RF channel transmit frequency in GHz. Power and distance are rounded to the nearest mW and mm before calculation.

The result is rounded to one decimal place for comparison

For <50mm distance, we just calculate mW of the exclusion threshold value(3.0)to do compare

5. per KDB 447498 D01, at 100 MHz to 6GHz and for test separation distances >50mm, the SAR test exclusion threshold is determined according to the following

   a)[threshold at 50mm in step 1]+(test separation distance -50mm)*(f (MHz)/150)]mW, at 100 MHz to 1500 MHz

   b) [threshold at 50mm in step1]+(test separation distance -50mm) *10]mW at＞1500MHz and≤ 6GHz

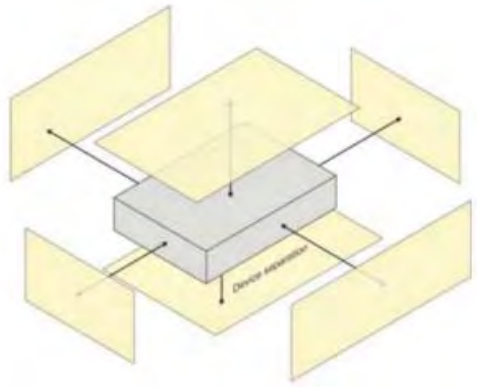
6. Per KDB 248227 D01, choose the highest output power channel to test SAR and determine further SAR exclusion 8.for each frequency band ,testing at higher data rates and higher order modulations is not required when the maximum average output power for each of each of these configurations is less than 1/4db higher than those measured at the lower data rate than 11b mode ,thus the SAR can be excluded.
7. Per KDB 616217 D04, SAR evaluation for the front surface of Tablet display screens are generally not necessary.

8. EUT Test Position

This EUT was tested in Back Side and Top Side.

8.1 Body-worn Position Conditions

For handsets that support hotspot mode operations, with wireless router capabilities and various web browsing function, the relevant hand and body exposure condition are tested according to the hotspot SAR procedures in KDB 941225. A test separation distance of 10 mm is required between the phantom and all surface and edges with a transmitting antenna located within 25 mm form that surface or edge. When form factor of a handset is smaller than 9cm x 5cm, a test separation distance of 5mm (instead of 10mm) is required for testing hotspot mode. When the separate distance required for body-worn accessory testing is larger than or equal to that tested for hotspot mode, in the same wireless mode and for the same surface of the phone, the hotspot mode SAR data may be used to support body-worn accessory SAR compliance for that particular configuration (surface).



9. Uncertainty

9.1 Measurement Uncertainty

The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in IEEE 1528: 2013.This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

Uncertainty Component	Tol (+- %)	Prob. Dist.	Div.	Ci (1g)	Ci (10g)	1g Ui (+-%)	10g Ui (+-%)	vi
Measurement System								
Probe calibration	5.8	N	1	1	1	5.8	5.8	∞
Axial Isotropy	3.5	R	$\sqrt{3}$	√0.5	√0.5	1.43	1.43	∞
Hemispherical Isotropy	5.9	R	$\sqrt{3}$	√0.5	√0.5	2.41	2.41	∞
Boundary effect	1	R	$\sqrt{3}$	1	1	0.58	0.58	∞
Linearity	4.7	R	$\sqrt{3}$	1	1	2.71	2.71	∞
System detection limits	1	R	$\sqrt{3}$	1	1	0.58	0.58	∞
Modulation response	3	R	$\sqrt{3}$	1	1	1.73	1.73	∞
Readout Electronics	0.5	N	1	1	1	0.50	0.50	∞
Response Time	0	R	$\sqrt{3}$	1	1	0.00	0.00	∞
Integration Time	1.4	R	$\sqrt{3}$	1	1	1.81	1.81	∞
RF ambient conditions-Noise	3	R	$\sqrt{3}$	1	1	1.73	1.73	∞
RF ambient conditions-reflections	3	R	$\sqrt{3}$	1	1	1.73	1.73	∞
Probe positioner mechanical tolerance	1.4	R	$\sqrt{3}$	1	1	0.81	0.81	∞
Probe positioning with respect to phantom shell	1.4	R	$\sqrt{3}$	1	1	0.81	0.81	∞
Extrapolation, Interpolation and Integration Algoritms for Max, SAR	2.3	R	$\sqrt{3}$	1	1	1.33	1.33	∞
Test sample Related								
Test sample positioning	2.6	N	1	1	1	2.60	2.60	11
Device holder uncertainty	3	N	1	1	1	3.00	3.00	7
Output Power Variation - SAR Drift Measurement	5	R	$\sqrt{3}$	1	1	2.89	2.89	∞
SAR scaling	2	R	$\sqrt{3}$	1	1	1.15	1.15	∞
Phantom and tissue parameters								
Phantom uncertainty (shape and thickness uncertainty)	4	R	$\sqrt{3}$	1	1	2.31	2.31	∞
Uncertainty in SAR correction for deviations in permittivity and conductivity	2	N	1	1	0.84	2.00	1.68	∞
Liquid Conductivity - Measurement Uncertainty)	4	N	1	0.78	0.71	3.12	2.84	5
Liquid Permittivity - Measurement Uncertainty	5	N	1	0.23	0.26	1.15	1.30	5
Liquid Conductivity (Temperature Uncertainty)	2.5	R	$\sqrt{3}$	0.78	0.71	1.13	1.02	∞
Liquid Permittivity (Temperature Uncertainty)	2.5	R	$\sqrt{3}$	0.23	0.26	0.33	0.38	∞
Combined Standard Uncertainty		RSS				10.47	10.34	
Expanded Uncertainty (95% Confidence interval)		K				20.95	20.69	

9.2 System validation Uncertainty

Uncertainty Component	Tol (+- %)	Prob. Dist.	Div.	Ci (1g)	Ci (10g)	1g Ui (+-%)	10g Ui (+-%)	vi
Measurement System								
Probe calibration	5.8	N	1	1	1	5.8	5.8	∞
Axial Isotropy	3.5	R	$\sqrt{3}$	1	1	2.02	2.02	∞
Hemispherical Isotropy	5.9	R	$\sqrt{3}$	0	0	0.00	0.00	∞
Boundary effect	1	R	$\sqrt{3}$	1	1	0.58	0.58	∞
Linearity	4.7	R	$\sqrt{3}$	1	1	0.71	0.71	∞
System detection limits	1	R	$\sqrt{3}$	1	1	0.58	0.58	∞
Modulation response	0	N	$\sqrt{3}$	0	0	0.00	0.00	∞
Readout Electronics	0.5	N	1	1	1	0.50	0.50	∞
Response Time	0	R	$\sqrt{3}$	0	0	0.00	0.00	∞
Integration Time	1.4	R	$\sqrt{3}$	0	0	0.00	0.00	∞
RF ambient conditions-Noise	3	R	$\sqrt{3}$	1	1	1.73	1.73	∞
RF ambient conditions-reflections	3	R	$\sqrt{3}$	1	1	1.73	1.73	∞
Probe positioner mechanical tolerance	1.4	R	$\sqrt{3}$	1	1	0.81	0.81	∞
Probe positioning with respect to phantom shell	1.4	R	$\sqrt{3}$	1	1	0.81	0.81	∞
Extrapolation, Interpolation and Integration Algoritms for Max, SAR	2.3	R	$\sqrt{3}$	1	1	1.33	1.33	∞
Dipole								
Deviation of Experimental Source from Numerical Source	5	N	1	1	1	5.00	5.00	∞
Input Power and SAR Drift Measurement	0.5	R	$\sqrt{3}$	1	1	0.29	0.29	∞
Dipole Axis to Liquid Distance	2	R	$\sqrt{3}$	1	1	1.15	1.15	∞
Phantom and Tissue Parameters								
Phantom uncertainty (shape and thickness uncertainty)	4	R	$\sqrt{3}$	1	1	2.31	2.31	∞
Uncertainty in SAR correction for deviations in permittivity and conductivity	2	N	1	1	0.84	2.00	1.68	∞
Liquid Conductivity - Measurement Uncertainty)	4	N	1	0.78	0.71	3.12	2.84	5
Liquid Permittivity - Measurement Uncertainty	5	N	1	0.23	0.26	1.15	1.30	5
Liquid Conductivity (Temperature Uncertainty)	2.5	R	$\sqrt{3}$	0.78	0.71	1.13	1.02	∞
Liquid Permittivity (Temperature Uncertainty)	2.5	R	$\sqrt{3}$	0.23	0.26	0.33	0.38	∞
Combined Standard Uncertainty		RSS				10.16	10.03	
Expanded Uncertainty (95% Confidence interval)		K				20.32	20.06	

10. Conducted Power Measurement

10.1 Test Result

Burst Average Power (dBm)						
Band	GSM 850			PCS 1900		
Channel	128	190	251	512	661	810
Frequency (MHz)	824.2	836.6	848.8	1850.2	1880.0	1909.8
GSM (GMSK, 1-Slot)	33.47	33.77	33.87	29.93	30.04	30.19
GPRS (GMSK, 1-Slot)	33.41	33.72	33.83	30.00	30.10	30.27
GPRS (GMSK, 2-Slot)	32.97	33.26	33.38	29.77	29.86	30.02
GPRS (GMSK, 3-Slot)	31.26	31.52	31.63	28.26	28.36	28.54
GPRS (GMSK, 4-Slot)	30.23	30.47	30.57	27.16	27.28	27.46
Remark: GPRS, CS4 coding scheme. Multi-Slot Class 8, Support Max 4 downlink, 1 uplink, 5 working link Multi-Slot Class 10, Support Max 4 downlink, 2 uplink, 5 working link Multi-Slot Class 12, Support Max 4 downlink, 4 uplink, 5 working link						

Frame- Average Power(dBm)						
Band	GSM 850			PCS 1900		
Channel	128	190	251	512	661	810
Frequency (MHz)	824.2	836.6	848.8	1850.2	1880.0	1909.8
GSM (GMSK, 1-Slot)	24.44	24.74	24.84	20.90	21.01	21.16
GPRS (GMSK, 1-Slot)	24.38	24.69	24.80	20.97	21.07	21.24
GPRS (GMSK, 2-Slot)	26.95	27.24	27.36	23.75	23.84	24.00
GPRS (GMSK, 3-Slot)	27.00	27.26	27.37	24.00	24.10	24.28
GPRS (GMSK, 4-Slot)	27.22	27.46	27.56	24.15	24.27	24.45
Remark: 1. SAR testing was performed on the maximum frame-averaged power mode. 2. The frame-averaged power is linearly proportion to the slot number configured and it is linearly scaled the maximum Burst - averaged power based on time slots. The calculated method is shown as below: Frame-averaged power = Burst averaged power (1 TX Slot) – 9.03 dB Frame-averaged power = Burst averaged power (2 TX Slots) – 6.02 dB Frame-averaged power = Burst averaged power (3 TX Slots) - 4.26 dB Frame-averaged power = Burst averaged power (4 TX Slots) – 3.01 dB						

WCDMA

Band	WCDMA Band 2			WCDMA Band 4			WCDMA Band 5		
Channel	9262	9400	9538	1312	1450	1513	4132	4182	4233
Frequency (MHz)	1852.4	1880	1907.6	1712.6	1740	1752.4	826.4	836.4	846.6
RMC 12.2Kbps	23.6	23.71	23.77	23.57	23.58	23.65	23.44	23.35	23.54
HSDPA Subtest-1	22.62	22.76	22.79	22.57	22.57	22.65	22.43	22.35	22.56
HSDPA Subtest-2	21.97	22.08	22.19	22.12	22.16	22.33	22.1	22.17	22.17
HSDPA Subtest-3	21.25	20.86	21.33	20.63	20.46	21.13	20.96	20.8	21.05
HSDPA Subtest-4	20.68	21.29	21.23	21.31	20.6	21.24	21.23	21.06	20.85
HSUPA Subtest-1	22.08	22.48	22.57	21.26	22.38	22.36	21.63	22.19	22.38
HSUPA Subtest-2	22.41	22.54	22.71	22.42	22.37	22.59	22.39	22.1	22.42
HSUPA Subtest-3	21.16	21.41	21.49	21.02	21.57	21.64	20.92	21.12	21.65
HSUPA Subtest-4	22.59	22.68	22.8	22.56	22.55	22.62	22.45	22.33	22.58
HSUPA Subtest-5	20.99	22.11	21.93	21.02	21.66	21.99	20.89	21.65	21.89

According to 3GPP 25.101 sub-clause 6.2.2, the maximum output power is allowed to be reduced by following the table.

Table 6.1A: UE maximum output power with HS-DPCCH and E-DCH

UE Transmit Channel Configuration	CM (db)	MPR (db)
For all combinations of ,DPDCH,DPCCH HS-DPDCH,E-DPDCH and E-DPCCH	0≤ CM≤3.5	MAX(CM-1,0)
Note: CM=1 for βc/βd=12/15, βhs/ βc=24/15.For all other combinations of DPDCH, DPCCH, HS-DPCCH, E-DPDCH and E-DPCCH the MPR is based on the relative CM difference.		

The device supports MPR to solve linearity issues (ACLR or SEM) due to the higher peak-to average ratios (PAR) of the HSUPA signal. This prevents saturating the full range of the TX DAC inside of device and provides a reduced power output to the RF transceiver chip according to the Cubic Metric (a function of the combinations of DPDCH, DPCCH, HS-DPCCH, E-DPDCH and E-DPCCH).

When E-DPDCH channels are present the beta gains on those channels are reduced firsts to try to get the power under the allowed limit. If the beta gains are lowered as far as possible, then a hard limiting is applied at the maximum allowed level.

The SW currently recalculates the cubic metric every time the beta gains on the E-DPDCH are reduced. The cubic metric will likely get lower each time this is done .However, there is no reported reduction of maximum output power in the HSUPA mode since the device also provides a compensation for the power back-off by increasing the gain of TX_AGC in the transceiver (PA) device.

The end effect is that the DUT output power is identical to the case where there is no MPR in the device.

CDMA

CDMA BC0		
Mode	Frequency (MHz)	AVG Power
CDMA BC0	824.70	23.56
	836.52	23.30
	848.31	23.42
EVDO BC0	824.70	23.47
	836.52	23.27
	848.31	23.36

CDMA BC1		
Mode	Frequency (MHz)	AVG Power
CDMA BC1	1851.25	23.26
	1880.00	23.43
	1908.75	23.47
EVDO BC1	1851.25	23.23
	1880.00	23.39
	1908.75	23.42

2.4G WLAN

2.4G WIFI					
Mode	Channel Number	Frequency (MHz)	ANT A Power (dBm)	ANT B Power (dBm)	MIMO Power (dBm)
802.11b	1	2412	14.55	13.61	N/A
	7	2437	13.12	14.79	N/A
	11	2462	13.87	16.3	N/A
802.11g	1	2412	14.03	13.3	N/A
	7	2437	13	14.42	N/A
	11	2462	13.43	14.81	N/A
802.11n-HT20	1	2412	12.82	12.31	12.91
	7	2437	12.08	13.3	12.64
	11	2462	12.42	13.55	13.02
802.11n-HT40	3	2422	12.55	13.04	12.88
	6	2437	12.20	12.98	12.74
	9	2452	12.31	12.84	12.37
802.11ax-HET20	1	2412	13.87	13.22	13.63
	7	2437	12.97	14.14	13.43
	11	2462	13.48	14.50	13.68
802.11ac-VHT40	3	2422	13.35	13.98	13.93
	6	2437	13.15	13.67	13.37
	9	2452	13.17	13.63	13.1

Bluetooth

BT				
Mode	Channel Number	Frequency (MHz)	Average Power (dBm)	Output Power (mW)
GFSK(1Mbps)	0	2402	3.91	2.46
	39	2441	4.67	2.93
	78	2480	3.91	2.46
π/4-QPSK(2Mbps)	0	2402	3.01	2.00
	39	2441	3.85	2.43
	78	2480	3.07	2.03
8DPSK(3Mbps)	0	2402	2.82	1.91
	39	2441	3.71	2.35
	78	2480	3.01	2.00

BLE

BLE				
Mode	Channel Number	Frequency (MHz)	Average Power (dBm)	Output Power (mW)
GFSK(1Mbps)	0	2402	-3.14	0.49
	19	2440	-2.27	0.59
	39	2480	-2.95	0.51
GFSK(2Mbps)	0	2402	-3.16	0.48
	19	2440	-2.28	0.59
	39	2480	-2.93	0.51

WLAN (5.2Gband)

5.2G WLAN					
Mode	Channel Number	Frequency (MHz)	ANT A Power (dBm)	ANT B Power (dBm)	MIMO Power (dBm)
802.11a20	36	5180	14.41	13.95	N/A
	40	5200	14.01	13.46	N/A
	48	5240	14.19	13.27	N/A
802.11n-HT20	36	5180	12.79	11.93	11.2
	40	5200	12.71	11.82	11.94
	48	5240	12.68	11.56	12.46
802.11n-HT40	38	5190	12.89	11.82	11.08
	46	5230	12.77	11.3	12.21
802.11ac-VHT20	36	5180	12.86	12.04	11.12
	40	5200	12.85	11.57	11.68
	48	5240	12.82	11.46	12.28
802.11ac-VHT40	38	5190	12.83	11.21	11.36
	46	5230	12.89	10.73	12.33
802.11ac-VHT80	42	5210	12.6	10.68	11.6
802.11ax-HE20	36	5180	12.7	11.48	11.38
	40	5200	12.52	11.25	11.47
	48	5240	12.59	10.98	12.48
802.11ax-HE40	38	5190	12.95	11.7	11.56
	46	5230	12.9	11.14	12.33
802.11ax-HE80	42	5210	12.63	11.3	11.74

WLAN (5.3G band)

5.3G WLAN					
Mode	Channel Number	Frequency (MHz)	ANT A Power (dBm)	ANT B Power (dBm)	MIMO Power (dBm)
802.11a20	52	5260	14.02	13.93	N/A
	60	5300	14.15	13.97	N/A
	64	5320	14.4	13.49	N/A
802.11n-HT20	52	5260	13.18	12.37	13.73
	60	5300	12.95	11.91	13.14
	64	5320	12.97	11.71	13.03
802.11n-HT40	54	5270	13.11	11.94	11.46
	62	5310	13	11.44	12.34
802.11ac-VHT20	52	5260	13.26	12.13	12.17
	60	5300	13.34	11.85	12.12
	64	5320	12.93	11.33	12.58
802.11ac-VHT40	54	5270	13.11	11.5	11.78
	62	5310	13	11.25	12.63
802.11ac-VHT80	58	5290	12.91	11.65	12.03
802.11ax-HE20	52	5260	12.92	12.03	12.2
	60	5300	12.86	11.69	12.67
	64	5320	12.46	11.35	12.71
802.11ax-HE40	54	5270	13.24	11.92	11.73
	62	5310	13.03	11.6	12.65
802.11ax-HE80	54	5290	13.14	11.4	12.01

WLAN (5.6G band)

5.6G WLAN					
Mode	Channel Number	Frequency (MHz)	ANT A Power (dBm)	ANT B Power (dBm)	MIMO Power (dBm)
802.11a20	100	5500	13.82	11.38	N/A
	116	5580	13.76	11.51	N/A
	140	5700	14.57	11.59	N/A
802.11n-HT20	100	5500	12.79	10.49	12.65
	116	5580	12.92	10.41	12.36
	140	5700	13.36	10.36	13.77
802.11n-HT40	102	5510	12.57	10.09	12.45
	110	5550	12.59	10.42	12.62
	134	5670	12.94	10.34	12.24
802.11ac-VHT20	100	5500	12.85	11.24	13.34
	116	5580	12.81	10.16	12.12
	140	5700	13.01	10.29	12.66
802.11ac-VHT40	102	5510	12.38	10.21	12.58
	110	5550	12.41	10.32	12.51
	134	5670	12.95	10.24	12.24
802.11ac-VHT80	106	5530	12.48	10.3	12.68
	122	5610	12.44	11.12	12.1
802.11ax-HE20	100	5500	12.59	11.44	12.89
	116	5580	12.61	11.07	12.35
	140	5700	12.94	11.4	12.84
802.11ax-HE40	102	5510	12.44	11.87	12.75
	110	5550	12.59	11.89	13.19
	134	5670	12.86	11.92	12.17
802.11ax-HE80	106	5530	12.52	12.09	12.83
	122	5610	12.44	11.54	12.5

WLAN (5.8G band)

5.8G WLAN					
Mode	Channel Number	Frequency (MHz)	ANT A Power (dBm)	ANT B Power (dBm)	MIMO Power (dBm)
802.11a20	149	5745	13.95	13.53	N/A
	157	5785	13.71	13.22	N/A
	165	5825	13.01	13	N/A
802.11n-HT20	149	5745	12.41	11.29	12.63
	157	5785	12.43	11.13	12.16
	165	5825	11.74	10.38	12.31
802.11n-HT40	151	5755	12.5	10.08	12.32
	159	5795	12.38	9.94	12.17
802.11ac-VHT20	149	5745	12.53	10.08	12.74
	157	5785	12.57	9.99	11.85
	165	5825	11.92	9.11	11.68
802.11ac-VHT40	151	5755	12.4	9.71	11.97
	159	5795	12.43	9.81	12.19
802.11ac-VHT80	155	5775	12.25	10.81	11.73
802.11ax-HE20	149	5745	12.25	11.23	12.73
	157	5785	12.18	10.75	12.02
	165	5825	11.49	10.17	11.8
802.11ax-HE40	151	5755	12.36	11.77	12.42
	159	5795	12.54	11.78	12.17
802.11ax-HE80	155	5775	12.26	11.65	12.23

NFC

Field strength(dBuV/m)	ERP(dBm)
50.24	-44.96

Note. The power of this EUT NFC is -44.96dBm (0.00003mW), this power is less than the defined low power exclusion level (Pmax: 39 mW), so NFC is exemption.

LTE Conducted Power

General Note:

1. Anritsu CMW500 base station simulator was used to setup the connection with EUT; the frequency band, channel bandwidth, RB allocation configuration, modulation type are set in the base station simulator to configure EUT transmitting at maximum power and at different configurations which are requested to be reported to FCC, for conducted power measurement and SAR testing.
2. Per KDB 941225 D05, when a properly configured base station simulator is used for the SAR and power measurements, spectrum plots for each RB allocation and offset configuration is not required.
3. Per KDB 941225 D05, start with the largest channel bandwidth and measure SAR for QPSK with 1 RB allocation, using the RB offset and required test channel combination with the highest maximum output power for RB offsets at the upper edge, middle and lower edge of each required test channel.
4. Per KDB 941225 D05, 50% RB allocation for QPSK SAR testing follows 1RB QPSK allocation procedure.
5. Per KDB 941225 D05, For QPSK with 100% RB allocation, SAR is not required when the highest maximum output power for 100 % RB allocation is less than the highest maximum output power in 50% and 1 RB allocations and the highest reported SAR for 1 RB and 50% RB allocation are $\leqslant$ 0.8 W/kg. Otherwise, SAR is measured for the highest output power channel; and if the reported SAR is > 1.45 W/kg, the remaining required test channels must also be tested.
6. Per KDB 941225 D05, 16QAM output power for each RB allocation configuration is > not ½ dB higher than the same configuration in QPSK and the reported SAR for the QPSK configuration is $\leqslant$ 1.45 W/kg; Per KDB 941225 D05, 16QAM SAR testing is not required.
7. Per KDB 941225 D05, Smaller bandwidth output power for each RB allocation configuration is > not ½ dB higher than the same configuration in the largest supported bandwidth, and the reported SAR for the largest supported bandwidth is $\leqslant$ 1.45 W/kg; Per KDB 941225 D05, smaller bandwidth SAR testing is not required.

LTE Band 2 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
1.4	1	0	QPSK	24.14	24.13	24.19
1.4	1	2		24.19	24.16	24.27
1.4	1	5		24.15	24.13	24.2
1.4	3	0		24.09	24.16	24.28
1.4	3	1		24.13	24.19	24.29
1.4	3	2		24.11	24.15	24.28
1.4	6	0		23.17	23.2	23.33
1.4	1	0	16-QAM	23.1	23.4	23.54
1.4	1	2		23.11	23.42	23.55
1.4	1	5		23.09	23.39	23.56
1.4	3	0		23.29	23.42	23.48
1.4	3	1		23.29	23.43	23.48
1.4	3	2		23.29	23.37	23.48
1.4	6	0		22.29	22.37	22.49
3	1	0	QPSK	24.2	24.14	24.33
3	1	7		24.19	24.14	24.36
3	1	14		24.16	24.11	24.34
3	8	0		23.12	23.17	23.29
3	8	4		23.12	23.18	23.25
3	8	7		23.1	23.14	23.24
3	15	0		23.12	23.16	23.37
3	1	0	16-QAM	23.51	23.41	23.28
3	1	7		23.57	23.44	23.27
3	1	14		23.55	23.39	23.26
3	8	0		22.13	22.23	22.37
3	8	4		22.16	22.21	22.31
3	8	7		22.17	22.17	22.27
3	15	0		22.18	22.13	22.37

LTE Band 2 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.12	24.11	24.16
5	1	12		24.3	24.14	24.33
5	1	24		24.21	24.04	24.42
5	12	0		23.23	23.22	23.18
5	12	6		23.22	23.28	23.27
5	12	11		23.27	23.16	23.23
5	25	0		23.18	23.14	23.18
5	1	0	16-QAM	23.31	23.51	23.57
5	1	12		23.48	23.54	23.71
5	1	24		23.44	23.41	23.78
5	12	0		22.21	22.22	22.22
5	12	6		22.14	22.28	22.25
5	12	11		22.24	22.18	22.23
5	25	0		22.19	22.14	22.17
10	1	0	QPSK	24.08	24.3	24.25
10	1	24		24.16	24.29	24.43
10	1	49		24.19	24.23	24.42
10	25	0		23.15	23.26	23.29
10	25	12		23.19	23.22	23.33
10	25	24		23.18	23.2	23.26
10	50	0		23.21	23.27	23.26
10	1	0	16-QAM	23.32	23.18	23.55
10	1	24		23.38	23.15	23.68
10	1	49		23.43	23.1	23.72
10	25	0		22.18	22.27	22.29
10	25	12		22.23	22.22	22.34
10	25	24		22.18	22.19	22.27
10	50	0		22.19	22.21	22.26

LTE Band 2 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
15	1	0	QPSK	24.01	24.27	24.14
15	1	37		24.15	24.31	24.32
15	1	74		24.11	24.21	24.35
15	36	0		23.12	23.18	23.13
15	36	18		23.13	23.2	23.24
15	36	39		23.18	23.16	23.25
15	75	0		23.2	23.19	23.21
15	1	0	16-QAM	23.3	23.37	23.55
15	1	38		23.41	23.42	23.63
15	1	75		23.38	23.29	23.7
15	36	0		22.21	22.17	22.18
15	36	18		22.26	22.19	22.28
15	36	39		22.29	22.11	22.31
15	75	0		22.15	22.19	22.2
20	1	0	QPSK	24.16	24.34	24.44
20	1	49		24.15	24.33	24.49
20	1	99		24.18	24.33	24.52
20	50	0		23.22	23.27	23.39
20	50	24		23.17	23.23	23.34
20	50	49		23.17	23.21	23.27
20	100	0		23.18	23.24	23.38
20	1	0	16-QAM	23.47	23.68	23.83
20	1	49		23.51	23.64	23.88
20	1	99		23.52	23.63	23.9
20	50	0		22.25	22.24	22.35
20	50	24		22.21	22.21	22.29
20	50	49		22.15	22.16	22.22
20	100	0		22.12	22.22	22.37

LTE Band 4 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
1.4	1	0	QPSK	24.09	23.98	24.29
1.4	1	2		24.12	24.03	24.32
1.4	1	5		24.09	23.97	24.25
1.4	3	0		24.14	24.04	24.3
1.4	3	1		24.15	24.04	24.3
1.4	3	2		24.15	23.98	24.28
1.4	6	0		23.18	23.05	23.34
1.4	1	0	16-QAM	23.38	23.29	23.21
1.4	1	2		23.41	23.3	23.27
1.4	1	5		23.38	23.29	23.21
1.4	3	0		23.4	23.24	23.48
1.4	3	1		23.4	23.23	23.47
1.4	3	2		23.37	23.22	23.47
1.4	6	0		22.34	22.21	22.43
3	1	0	QPSK	24.05	24.05	24.34
3	1	7		24.06	24.1	24.39
3	1	14		24.1	24.08	24.31
3	8	0		23.11	23.01	23.25
3	8	4		23.1	23.04	23.27
3	8	7		23.08	23	23.26
3	15	0		23.13	23.04	23.29
3	1	0	16-QAM	23.34	23	23.69
3	1	7		23.4	23	23.71
3	1	14		23.4	22.97	23.65
3	8	0		22.18	22.08	22.33
3	8	4		22.17	22.03	22.31
3	8	7		22.16	22.01	22.3
3	15	0		22.11	22.08	22.34

LTE Band 4 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.26	24.17	24.31
5	1	12		24.3	24.18	24.35
5	1	24		24.33	24.23	24.32
5	12	0		23.21	23.05	23.34
5	12	6		23.18	23.06	23.34
5	12	11		23.15	23.03	23.35
5	25	0		23.19	23.08	23.37
5	1	0	16-QAM	23.62	23.59	23.65
5	1	12		23.66	23.55	23.63
5	1	24		23.65	23.59	23.64
5	12	0		22.2	21.97	22.35
5	12	6		22.17	21.99	22.4
5	12	11		22.12	21.99	22.33
5	25	0		22.15	22.09	22.32
10	1	0	QPSK	24.11	24.13	24.29
10	1	24		24.18	24.15	24.37
10	1	49		24.16	24.15	24.38
10	25	0		23.21	23.05	23.26
10	25	12		23.19	23.08	23.36
10	25	24		23.19	23.1	23.37
10	50	0		23.24	23.11	23.38
10	1	0	16-QAM	23.33	23.01	23.63
10	1	24		23.39	23.04	23.73
10	1	49		23.38	23.02	23.71
10	25	0		22.24	22.08	22.33
10	25	12		22.22	22.07	22.37
10	25	24		22.21	22.05	22.39
10	50	0		22.22	22.05	22.34

LTE Band 4 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
15	1	0	QPSK	23.97	24.19	24.15
15	1	37		24.11	24.17	24.33
15	1	74		24.01	24.2	24.29
15	36	0		23.18	23	23.17
15	36	18		23.16	23.03	23.24
15	36	39		23.16	23.04	23.29
15	75	0		23.14	23.06	23.3
15	1	0	16-QAM	23.29	23.21	23.56
15	1	38		23.39	23.26	23.65
15	1	75		23.25	23.21	23.67
15	36	0		22.26	21.98	22.2
15	36	18		22.19	22.01	22.3
15	36	39		22.23	22.03	22.29
15	75	0		22.11	22.06	22.3
20	1	0	QPSK	24.09	23.91	24.1
20	1	49		24.22	24	24.32
20	1	99		24.14	24.04	24.41
20	50	0		23.21	23.04	23.21
20	50	24		23.22	23.13	23.3
20	50	49		23.23	23.11	23.3
20	100	0		23.16	23.06	23.32
20	1	0	16-QAM	23.28	23.31	23.5
20	1	49		23.41	23.4	23.7
20	1	99		23.31	23.4	23.77
20	50	0		22.16	22.01	22.25
20	50	24		22.2	22.16	22.34
20	50	49		22.15	22.08	22.37
20	100	0		22.16	22.02	22.24

LTE Band 5 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
1.4	1	0	QPSK	24.27	24.16	24.26
1.4	1	2		24.27	24.3	24.38
1.4	1	5		24.24	24.38	24.54
1.4	3	0		23.28	23.03	23.37
1.4	3	1		23.21	23.19	23.4
1.4	3	2		23.37	23.26	23.39
1.4	6	0		23.33	23.15	23.41
1.4	1	0	16-QAM	23.18	23.52	23.43
1.4	1	2		23.13	23.69	23.55
1.4	1	5		23.11	23.78	23.72
1.4	3	0		22.29	22.08	22.34
1.4	3	1		22.19	22.25	22.37
1.4	3	2		22.34	22.28	22.37
1.4	6	0		22.31	22.13	22.38
3	1	0	QPSK	24.26	24.17	24.44
3	1	7		24.36	24.28	24.51
3	1	14		24.27	24.24	24.52
3	8	0		23.26	23.17	23.44
3	8	4		23.23	23.13	23.47
3	8	7		23.24	23.23	23.45
3	15	0		23.25	23.2	23.5
3	1	0	16-QAM	23.51	23.11	23.87
3	1	7		23.55	23.16	23.98
3	1	14		23.5	23.12	23.94
3	8	0		22.31	22.18	22.49
3	8	4		22.26	22.15	22.48
3	8	7		22.28	22.2	22.43
3	15	0		22.22	22.23	22.48

LTE Band 5 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.34	24.2	24.36
5	1	12		24.31	24.29	24.42
5	1	24		24.3	24.35	24.51
5	12	0		23.32	23.17	23.46
5	12	6		23.26	23.2	23.47
5	12	11		23.22	23.21	23.39
5	25	0		23.29	23.18	23.43
5	1	0	16-QAM	23.84	23.61	23.72
5	1	12		23.78	23.68	23.82
5	1	24		23.7	23.73	23.88
5	12	0		22.29	22.07	22.44
5	12	6		22.27	22.16	22.47
5	12	11		22.21	22.15	22.35
5	25	0		22.25	22.21	22.39
10	1	0	QPSK	24.35	24.18	24.56
10	1	24		24.39	24.27	24.54
10	1	49		24.35	24.23	24.51
10	25	0		24.27	24.22	24.51
10	25	12		24.27	24.24	24.54
10	25	24		24.32	24.23	24.54
10	50	0		23.3	23.21	23.54
10	1	0	16-QAM	23.53	23.44	23.48
10	1	24		23.54	23.5	23.43
10	1	49		23.49	23.49	23.4
10	25	0		23.49	23.43	23.65
10	25	12		23.51	23.45	23.68
10	25	24		23.49	23.45	23.67
10	50	0		22.46	22.35	22.7

LTE Band 7 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.75	24.8	24.58
5	1	12		24.91	24.9	24.78
5	1	24		24.94	24.77	24.7
5	12	0		23.77	23.87	23.91
5	12	6		23.88	23.9	23.87
5	12	11		23.86	23.77	23.72
5	25	0		23.85	23.83	23.83
5	1	0	16-QAM	24.13	23.98	23.99
5	1	12		24.31	24.09	24.17
5	1	24		24.3	24.01	24.14
5	12	0		22.85	22.81	22.92
5	12	6		22.92	22.87	22.87
5	12	11		22.94	22.71	22.75
5	25	0		22.79	22.81	22.78
10	1	0	QPSK	24.84	24.78	24.84
10	1	24		24.89	24.81	24.94
10	1	49		24.9	24.78	24.56
10	25	0		23.8	23.87	23.99
10	25	12		23.84	23.86	23.91
10	25	24		23.84	23.86	23.87
10	50	0		23.81	23.87	23.96
10	1	0	16-QAM	24.21	23.99	23.74
10	1	24		24.26	24.03	23.82
10	1	49		24.3	24.01	23.79
10	25	0		22.82	22.89	22.98
10	25	12		22.84	22.88	22.9
10	25	24		22.84	22.87	22.85
10	50	0		22.8	22.89	22.94

LTE Band 7 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
15	1	0	QPSK	24.65	24.89	24.79
15	1	37		24.77	24.9	24.95
15	1	74		24.71	24.84	24.93
15	36	0		23.72	23.79	23.83
15	36	18		23.74	23.78	23.85
15	36	39		23.83	23.73	23.78
15	75	0		23.79	23.79	23.85
15	1	0	16-QAM	23.89	23.92	24.17
15	1	38		24.03	24.01	24.29
15	1	75		24.02	23.91	24.19
15	36	0		22.84	22.77	22.86
15	36	18		22.86	22.79	22.89
15	36	39		22.93	22.7	22.85
15	75	0		22.78	22.81	22.86
20	1	0	QPSK	24.87	24.95	24.89
20	1	49		24.88	24.97	24.9
20	1	99		24.93	25.03	23.48
20	50	0		23.8	23.87	23.97
20	50	24		23.81	23.83	23.93
20	50	49		23.85	23.8	23.9
20	100	0		23.83	23.85	23.92
20	1	0	16-QAM	24.2	24.34	24.17
20	1	49		24.24	24.32	24.17
20	1	99		24.29	24.32	24.14
20	50	0		22.78	22.83	23.02
20	50	24		22.8	22.81	22.95
20	50	49		22.8	22.76	22.91
20	100	0		22.81	22.86	22.93

LTE Band 12 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
1.4	1	0	QPSK	24.56	24.41	24.44
1.4	1	2		24.66	24.47	24.43
1.4	1	5		24.6	24.42	24.36
1.4	3	0		24.5	24.48	24.43
1.4	3	1		24.54	24.48	24.42
1.4	3	2		24.57	24.48	24.4
1.4	6	0		23.58	23.48	23.47
1.4	1	0	16-QAM	23.8	23.73	23.33
1.4	1	2		23.85	23.73	23.38
1.4	1	5		23.85	23.7	23.34
1.4	3	0		23.75	23.68	23.59
1.4	3	1		23.76	23.69	23.59
1.4	3	2		23.78	23.67	23.6
1.4	6	0		22.72	22.66	22.61
3	1	0	QPSK	24.61	24.46	24.42
3	1	7		24.65	24.44	24.47
3	1	14		24.55	24.39	24.4
3	8	0		23.52	23.42	23.42
3	8	4		23.55	23.46	23.38
3	8	7		23.54	23.39	23.36
3	15	0		23.5	23.41	23.4
3	1	0	16-QAM	23.95	23.69	23.36
3	1	7		24.06	23.7	23.35
3	1	14		23.95	23.64	23.29
3	8	0		22.57	22.47	22.45
3	8	4		22.57	22.49	22.4
3	8	7		22.57	22.43	22.39
3	15	0		22.58	22.4	22.46

LTE Band 12 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.64	24.55	24.48
5	1	12		24.66	24.58	24.46
5	1	24		24.52	24.5	24.38
5	12	0		23.55	23.49	23.5
5	12	6		23.58	23.49	23.44
5	12	11		23.54	23.45	23.41
5	25	0		23.56	23.49	23.46
5	1	0	16-QAM	23.54	23.92	23.64
5	1	12		23.53	23.93	23.67
5	1	24		23.39	23.87	23.62
5	12	0		22.55	22.5	22.49
5	12	6		22.59	22.5	22.47
5	12	11		22.53	22.49	22.39
5	25	0		22.52	22.51	22.46
10	1	0	QPSK	24.65	24.52	24.49
10	1	24		24.64	24.51	24.47
10	1	49		24.71	24.46	24.53
10	25	0		23.58	23.55	23.47
10	25	12		23.53	23.48	23.45
10	25	24		23.55	23.46	23.34
10	50	0		23.58	23.47	23.4
10	1	0	16-QAM	24.07	23.88	23.88
10	1	24		24.03	23.84	23.88
10	1	49		24.07	23.83	23.85
10	25	0		22.54	22.55	22.45
10	25	12		22.48	22.52	22.38
10	25	24		22.48	22.46	22.27
10	50	0		22.6	22.45	22.39

LTE Band 13 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.48	24.44	24.51
5	1	12		24.48	24.46	24.43
5	1	24		24.35	24.38	24.42
5	12	0		23.35	23.43	23.48
5	12	6		23.44	23.4	23.4
5	12	11		23.31	23.42	23.34
5	25	0		23.38	23.4	23.4
5	1	0	16-QAM	24.02	23.76	23.94
5	1	12		23.92	23.8	23.89
5	1	24		23.96	23.75	23.83
5	12	0		22.37	22.43	22.42
5	12	6		22.41	22.42	22.38
5	12	11		22.42	22.41	22.3
5	25	0		22.5	22.39	22.38
10	1	0	QPSK	/	24.64	/
10	1	24		/	24.55	/
10	1	49		/	24.57	/
10	25	0		/	23.45	/
10	25	12		/	23.48	/
10	25	24		/	23.47	/
10	50	0		/	23.5	/
10	1	0	16-QAM	/	23.69	/
10	1	24		/	23.66	/
10	1	49		/	23.56	/
10	25	0		/	22.33	/
10	25	12		/	22.45	/
10	25	24		/	22.31	/
10	50	0		/	22.36	/

LTE Band 17 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.62	24.69	24.53
5	1	12		24.68	24.64	24.57
5	1	24		24.56	24.63	24.47
5	12	0		23.58	23.6	23.57
5	12	6		23.56	23.59	23.58
5	12	11		23.55	23.52	23.49
5	25	0		23.62	23.53	23.57
5	1	0	16-QAM	23.49	24.05	23.73
5	1	12		23.54	24	23.76
5	1	24		23.43	24.02	23.7
5	12	0		22.54	22.63	22.57
5	12	6		22.57	22.59	22.6
5	12	11		22.54	22.52	22.52
5	25	0		22.55	22.55	22.56
10	1	0	QPSK	24.71	24.57	24.62
10	1	24		24.68	24.58	24.58
10	1	49		24.76	24.58	24.59
10	25	0		23.58	23.62	23.55
10	25	12		23.58	23.54	23.54
10	25	24		23.56	23.5	23.48
10	50	0		23.56	23.56	23.52
10	1	0	16-QAM	24.11	23.9	24.02
10	1	24		24.04	23.94	23.85
10	1	49		24.11	23.9	23.9
10	25	0		22.55	22.59	22.54
10	25	12		22.5	22.57	22.49
10	25	24		22.5	22.54	22.43
10	50	0		22.58	22.52	22.51

LTE Band 25 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
1.4	1	0	QPSK	24.09	24.18	24.32
1.4	1	2		24.14	24.23	24.12
1.4	1	5		24.07	24.15	19.29
1.4	3	0		24.15	24.26	19.97
1.4	3	1		24.12	24.25	19.67
1.4	3	2		24.12	24.23	19.16
1.4	6	0		23.19	23.25	19.56
1.4	1	0	16-QAM	23.35	23.5	23.48
1.4	1	2		23.37	23.48	19.76
1.4	1	5		23.37	23.51	18.95
1.4	3	0		23.35	23.4	19.85
1.4	3	1		23.37	23.45	19.57
1.4	3	2		23.34	23.42	19.06
1.4	6	0		22.34	22.42	19.51
3	1	0	QPSK	24.05	24.25	24.44
3	1	7		24.08	24.31	24.48
3	1	14		24.03	24.26	19.14
3	8	0		23.11	23.26	23.44
3	8	4		23.08	23.25	23.34
3	8	7		23.08	23.21	23.3
3	15	0		23.1	23.28	23.34
3	1	0	16-QAM	23.36	23.22	23.74
3	1	7		23.4	23.2	23.71
3	1	14		23.33	23.15	23.25
3	8	0		22.15	22.3	22.37
3	8	4		22.15	22.25	22.34
3	8	7		22.11	22.26	22.32
3	15	0		22.07	22.33	22.4

LTE Band 25 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.27	24.44	24.33
5	1	12		24.26	24.4	24.39
5	1	24		24.27	24.42	19.19
5	12	0		23.21	23.31	23.39
5	12	6		23.13	23.28	23.37
5	12	11		23.14	23.19	23.28
5	25	0		23.18	23.25	23.34
5	1	0	16-QAM	23.59	23.81	23.64
5	1	12		23.6	23.78	23.67
5	1	24		23.65	23.77	23.45
5	12	0		22.19	22.25	22.41
5	12	6		22.14	22.22	22.4
5	12	11		22.1	22.16	22.32
5	25	0		22.15	22.27	22.34
10	1	0	QPSK	23.97	24.34	24.1
10	1	24		24.15	24.4	24.35
10	1	49		24.15	24.23	24.27
10	25	0		23.22	23.31	23.2
10	25	12		23.25	23.28	23.33
10	25	24		23.32	23.1	23.22
10	50	0		23.23	23.19	23.19
10	1	0	16-QAM	23.35	23.27	23.72
10	1	24		23.4	23.23	23.82
10	1	49		23.43	23.11	23.63
10	25	0		22.21	22.35	22.54
10	25	12		22.2	22.26	22.44
10	25	24		22.21	22.21	22.42
10	50	0		22.2	22.26	22.48

LTE Band 25 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
15	1	0	QPSK	24.15	24.13	24.25
15	1	37		24.25	24.23	24.47
15	1	74		24.25	24.05	24.39
15	36	0		23.14	23.22	23.3
15	36	18		23.19	23.22	23.35
15	36	39		23.24	23.14	23.33
15	75	0		23.18	23.19	23.34
15	1	0	16-QAM	23.54	23.41	23.33
15	1	38		23.63	23.5	23.55
15	1	75		23.64	23.32	23.55
15	36	0		22.19	22.34	22.29
15	36	18		22.19	22.33	22.32
15	36	39		22.26	22.21	22.3
15	75	0		22.2	22.16	22.38
20	1	0	QPSK	24.11	24.36	24.4
20	1	49		24.14	24.37	24.5
20	1	99		24.17	24.26	19.81
20	50	0		23.2	23.34	23.53
20	50	24		23.18	23.25	23.41
20	50	49		23.2	23.21	23.4
20	100	0		23.22	23.26	23.48
20	1	0	16-QAM	23.37	23.71	23.27
20	1	49		23.5	23.78	23.51
20	1	99		23.55	23.63	23.47
20	50	0		22.23	22.33	22.15
20	50	24		22.28	22.32	22.29
20	50	49		22.28	22.1	22.19
20	100	0		22.29	22.11	22.16

LTE Band 26 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
1.4	1	0	QPSK	24.56	24.53	24.39
1.4	1	2		24.56	24.56	24.45
1.4	1	5		24.39	24.48	24.43
1.4	3	0		23.4	24.57	24.41
1.4	3	1		23.51	24.52	24.4
1.4	3	2		23.38	24.51	24.39
1.4	6	0		23.42	23.5	23.38
1.4	1	0	16-QAM	23.74	23.79	23.31
1.4	1	2		23.81	23.77	23.33
1.4	1	5		23.79	23.73	23.32
1.4	3	0		23.78	23.78	23.55
1.4	3	1		23.8	23.74	23.57
1.4	3	2		23.77	23.74	23.53
1.4	6	0		22.77	22.67	22.56
3	1	0	QPSK	24.6	24.53	24.41
3	1	7		24.63	24.46	24.46
3	1	14		24.55	24.46	24.43
3	8	0		23.53	23.49	23.35
3	8	4		23.54	23.47	23.3
3	8	7		23.57	23.42	23.36
3	15	0		23.51	23.49	23.42
3	1	0	16-QAM	23.99	23.76	23.34
3	1	7		24.02	23.73	23.32
3	1	14		23.98	23.71	23.29
3	8	0		22.59	22.51	22.44
3	8	4		22.59	22.46	22.38
3	8	7		22.62	22.46	22.36
3	15	0		22.6	22.43	22.47

LTE Band 26 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.57	24.63	24.5
5	1	12		24.61	24.57	24.47
5	1	24		24.55	24.53	24.47
5	12	0		23.5	23.48	23.48
5	12	6		23.56	23.52	23.43
5	12	11		23.6	23.41	23.35
5	25	0		23.61	23.47	23.43
5	1	0	16-QAM	23.95	24.08	23.89
5	1	12		23.92	24.02	23.82
5	1	24		23.93	24.02	23.84
5	12	0		22.54	22.45	22.37
5	12	6		22.6	22.51	22.34
5	12	11		22.64	22.41	22.3
5	25	0		22.57	22.45	22.43
10	1	0	QPSK	/	24.6	/
10	1	24		/	24.67	/
10	1	49		/	24.62	/
10	25	0		/	24.57	/
10	25	12		/	24.61	/
10	25	24		/	24.6	/
10	50	0		/	23.59	/
10	1	0	16-QAM	/	23.96	/
10	1	24		/	24	/
10	1	49		/	23.85	/
10	25	0		/	22.45	/
10	25	12		/	22.56	/
10	25	24		/	22.42	/
10	50	0		/	22.39	/

LTE Band 26 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
1.4	1	0	QPSK	24.33	24.24	24.62
1.4	1	2		24.39	24.27	24.65
1.4	1	5		24.33	24.26	24.57
1.4	3	0		24.37	24.26	24.56
1.4	3	1		24.37	24.26	24.56
1.4	3	2		24.37	24.29	24.57
1.4	6	0		23.36	23.27	23.64
1.4	1	0	16-QAM	23.61	23.15	23.74
1.4	1	2		23.58	23.2	23.79
1.4	1	5		23.59	23.2	23.78
1.4	3	0		23.61	23.42	23.76
1.4	3	1		23.6	23.42	23.79
1.4	3	2		23.59	23.46	23.77
1.4	6	0		22.5	22.42	22.75
3	1	0	QPSK	24.37	24.16	24.46
3	1	7		24.34	24.18	24.56
3	1	14		24.23	24.24	24.6
3	8	0		23.34	23.22	23.47
3	8	4		23.28	23.23	23.45
3	8	7		23.29	23.22	23.46
3	15	0		23.32	23.24	23.56
3	1	0	16-QAM	23.78	23.4	23.38
3	1	7		23.81	23.43	23.52
3	1	14		23.72	23.47	23.46
3	8	0		22.36	22.23	22.56
3	8	4		22.34	22.25	22.53
3	8	7		22.28	22.25	22.54
3	15	0		22.34	22.2	22.61

LTE Band 26 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.27	24.13	24.22
5	1	12		24.28	24.23	24.43
5	1	24		24.25	24.4	24.6
5	12	0		23.24	23.04	23.29
5	12	6		23.24	23.24	23.39
5	12	11		23.27	23.29	23.5
5	25	0		23.32	23.19	23.36
5	1	0	16-QAM	23.73	23.32	23.29
5	1	12		23.65	23.42	23.5
5	1	24		23.73	23.59	23.7
5	12	0		22.3	22.1	22.27
5	12	6		22.3	22.33	22.37
5	12	11		22.38	22.38	22.45
5	25	0		22.33	22.15	22.41
10	1	0	QPSK	24.34	24.21	24.33
10	1	24		24.28	24.32	24.52
10	1	49		24.26	24.38	24.66
10	25	0		23.37	23.1	23.42
10	25	12		23.3	23.23	23.47
10	25	24		23.4	23.26	23.5
10	50	0		23.41	23.23	23.43
10	1	0	16-QAM	23.51	23.1	23.73
10	1	24		23.48	23.17	23.9
10	1	49		23.45	23.26	24.04
10	25	0		22.38	22.09	22.42
10	25	12		22.31	22.23	22.45
10	25	24		22.45	22.24	22.48
10	50	0		22.44	22.15	22.43

LTE Band 26 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
15	1	0	QPSK	24.34	24.28	24.5
15	1	37		24.3	24.31	24.55
15	1	74		24.28	24.39	24.71
15	36	0		23.4	23.22	23.51
15	36	18		23.33	23.24	23.5
15	36	39		23.28	23.23	23.47
15	75	0		23.34	23.25	23.51
15	1	0	16-QAM	23.69	23.71	23.91
15	1	38		23.68	23.74	23.97
15	1	75		23.65	23.86	24.1
15	36	0		22.39	22.18	22.45
15	36	18		22.33	22.21	22.42
15	36	39		22.28	22.23	22.39
15	75	0		22.33	22.23	22.51

LTE Band 38 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	24.36	24.31	24.38
5	1	12		24.47	24.46	24.48
5	1	24		24.45	24.35	24.42
5	12	0		23.44	23.42	23.45
5	12	6		23.49	23.47	23.49
5	12	11		23.49	23.49	23.47
5	25	0		23.42	23.44	23.44
5	1	0	16-QAM	23.67	23.63	23.49
5	1	12		23.81	23.74	23.59
5	1	24		23.75	23.64	23.54
5	12	0		22.47	22.45	22.38
5	12	6		22.53	22.47	22.46
5	12	11		22.51	22.52	22.4
5	25	0		22.45	22.47	22.4
10	1	0	QPSK	24.51	24.44	24.37
10	1	24		24.53	24.52	24.48
10	1	49		24.55	24.49	24.42
10	25	0		23.45	23.47	23.42
10	25	12		23.46	23.47	23.47
10	25	24		23.5	23.47	23.45
10	50	0		23.48	23.46	23.44
10	1	0	16-QAM	24.01	23.6	23.44
10	1	24		24.03	23.68	23.52
10	1	49		24.06	23.61	23.48
10	25	0		22.49	22.44	22.44
10	25	12		22.49	22.5	22.45
10	25	24		22.55	22.48	22.46
10	50	0		22.48	22.49	22.42

LTE Band 38 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
15	1	0	QPSK	24.57	24.48	24.36
15	1	37		24.62	24.56	24.46
15	1	74		24.62	24.43	24.42
15	36	0		23.43	23.42	23.42
15	36	18		23.44	23.46	23.42
15	36	39		23.49	23.45	23.45
15	75	0		23.49	23.47	23.47
15	1	0	16-QAM	23.63	24	23.51
15	1	38		23.67	24.02	23.63
15	1	75		23.68	23.93	23.58
15	36	0		22.45	22.46	22.52
15	36	18		22.41	22.52	22.51
15	36	39		22.49	22.5	22.49
15	75	0		22.49	22.48	22.42
20	1	0	QPSK	24.71	24.44	24.45
20	1	49		24.72	24.51	24.43
20	1	99		24.69	24.49	24.44
20	50	0		23.48	23.47	23.47
20	50	24		23.46	23.47	23.48
20	50	49		23.48	23.51	23.47
20	100	0		23.49	23.47	23.5
20	1	0	16-QAM	24.08	23.74	23.75
20	1	49		24.07	23.8	23.72
20	1	99		24.07	23.78	23.73
20	50	0		22.48	22.36	22.45
20	50	24		22.44	22.42	22.48
20	50	49		22.45	22.38	22.46
20	100	0		22.46	22.47	22.47

LTE Band 40 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	12.72	12.69	12.65
5	1	12		12.75	12.76	12.67
5	1	24		12.74	12.68	12.64
5	12	0		11.68	11.69	11.67
5	12	6		11.64	11.62	11.65
5	12	11		11.67	11.62	11.67
5	25	0		11.65	11.63	11.65
5	1	0	16-QAM	12.34	11.99	12.04
5	1	12		12.37	12.04	12.01
5	1	24		12.35	11.98	11.98
5	12	0		10.7	10.68	10.69
5	12	6		10.74	10.62	10.69
5	12	11		10.69	10.58	10.7
5	25	0		10.67	10.73	10.66
10	1	0	QPSK	/	12.71	/
10	1	24		/	12.76	/
10	1	49		/	12.68	/
10	25	0		/	11.64	/
10	25	12		/	11.66	/
10	25	24		/	11.69	/
10	50	0		/	11.68	/
10	1	0	16-QAM	/	11.82	/
10	1	24		/	11.86	/
10	1	49		/	11.8	/
10	25	0		/	10.66	/
10	25	12		/	10.66	/
10	25	24		/	10.74	/
10	50	0		/	10.75	/

LTE Band 40 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	12.49	12.47	12.47
5	1	12		12.54	12.53	12.45
5	1	24		12.53	12.49	12.48
5	12	0		11.45	11.45	11.5
5	12	6		11.45	11.45	11.43
5	12	11		11.47	11.47	11.49
5	25	0		11.52	11.48	11.49
5	1	0	16-QAM	12.16	11.81	11.82
5	1	12		12.15	11.79	11.84
5	1	24		12.14	11.81	11.84
5	12	0		10.52	10.47	10.46
5	12	6		10.48	10.45	10.51
5	12	11		10.5	10.46	10.51
5	25	0		10.56	10.59	10.54
10	1	0	QPSK	/	12.45	/
10	1	24		/	12.55	/
10	1	49		/	12.52	/
10	25	0		/	11.49	/
10	25	12		/	11.49	/
10	25	24		/	11.5	/
10	50	0		/	11.5	/
10	1	0	16-QAM	/	11.59	/
10	1	24		/	11.63	/
10	1	49		/	11.63	/
10	25	0		/	10.56	/
10	25	12		/	10.51	/
10	25	24		/	10.6	/
10	50	0		/	10.58	/

LTE Band 41 Maximum Average Power [dBm]								
BW [MHz]	RB Size	RB Offset	Mod	Lowest1	Lowest2	Middle	Highest 1	Highest 2
5	1	0	QPSK	24.35	23.87	24.33	23.86	24.15
5	1	12		24.37	23.90	24.33	23.85	24.15
5	1	24		24.37	23.90	24.34	23.86	24.16
5	12	0		24.23	23.75	24.31	23.84	24.19
5	12	6		24.20	23.73	24.32	23.84	24.19
5	12	11		24.19	23.72	24.29	23.81	24.19
5	25	0		24.21	23.74	24.32	23.85	24.22
5	1	0	16-QAM	24.76	24.28	24.61	24.14	24.38
5	1	12		24.76	24.28	24.64	24.16	24.43
5	1	24		24.74	24.25	24.61	24.13	24.45
5	12	0		24.21	23.74	24.28	23.81	24.22
5	12	6		24.20	23.74	24.26	23.79	24.21
5	12	11		24.19	23.71	24.29	23.82	24.19
5	25	0		24.18	23.71	24.36	23.89	24.19
10	1	0	QPSK	24.13	23.67	24.29	23.81	24.21
10	1	24		24.21	23.74	24.37	23.90	24.24
10	1	49		24.14	23.67	24.31	23.83	24.23
10	25	0		24.14	23.67	24.30	23.83	24.21
10	25	12		24.18	23.70	24.35	23.88	24.24
10	25	24		24.20	23.72	24.35	23.88	24.26
10	50	0		24.21	23.73	24.30	23.82	24.28
10	1	0	16-QAM	24.19	23.71	24.82	24.33	24.36
10	1	24		24.22	23.74	24.92	24.43	24.35
10	1	49		24.22	23.75	24.86	24.37	24.37
10	25	0		24.20	23.73	24.36	23.87	24.25
10	25	12		24.20	23.72	24.37	23.89	24.26
10	25	24		24.22	23.75	24.35	23.87	24.29
10	50	0		24.20	23.72	24.34	23.86	24.31

LTE Band 41 Maximum Average Power [dBm]								
BW [MHz]	RB Size	RB Offset	Mod	Lowest1	Lowest2	Middle	Highest 1	Highest 2
15	1	0	QPSK	24.12	23.64	24.23	23.76	24.43
15	1	37		24.21	23.73	24.32	23.83	24.44
15	1	74		24.19	23.72	24.23	23.75	24.36
15	36	0		24.11	23.63	24.27	23.79	24.26
15	36	18		24.15	23.68	24.25	23.78	24.27
15	36	39		24.19	23.72	24.31	23.84	24.28
15	75	0		24.16	23.69	24.29	23.82	24.31
15	1	0	16-QAM	24.63	24.16	24.39	23.92	24.45
15	1	38		24.72	24.24	24.49	24.01	24.47
15	1	75		24.71	24.22	24.41	23.94	24.43
15	36	0		24.16	23.68	24.39	23.91	24.28
15	36	18		24.25	23.78	24.36	23.88	24.28
15	36	39		24.27	23.79	24.40	23.91	24.30
15	75	0		24.19	23.72	24.32	23.83	24.33
20	1	0	QPSK	24.11	23.63	24.82	24.34	24.24
20	1	49		24.26	23.79	24.92	24.43	24.28
20	1	99		24.22	23.74	24.86	24.38	24.20
20	50	0		24.22	23.75	24.36	23.88	24.40
20	50	24		24.28	23.80	24.37	23.90	24.38
20	50	49		24.27	23.80	24.35	23.87	24.38
20	100	0		24.20	23.73	24.34	23.87	24.37
20	1	0	16-QAM	24.18	23.70	24.22	23.74	24.53
20	1	49		24.36	23.88	24.36	23.88	24.54
20	1	99		24.35	23.88	24.21	23.73	24.46
20	50	0		24.16	23.70	24.32	23.85	24.40
20	50	24		24.23	23.75	24.32	23.84	24.41
20	50	49		24.25	23.79	24.35	23.87	24.42
20	100	0		24.20	23.72	24.34	23.87	24.37

LTE Band 66 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
1.4	1	0	QPSK	23.76	23.83	23.9
1.4	1	2		23.76	23.87	23.93
1.4	1	5		23.76	23.82	23.91
1.4	3	0		23.79	23.87	23.9
1.4	3	1		23.82	23.86	23.88
1.4	3	2		23.82	23.84	23.87
1.4	6	0		22.83	22.85	22.91
1.4	1	0	16-QAM	23.03	23.14	22.84
1.4	1	2		23.05	23.14	22.87
1.4	1	5		23.01	23.15	22.84
1.4	3	0		23.04	23.06	23.06
1.4	3	1		23.05	23.05	23.08
1.4	3	2		23.02	23.05	23.07
1.4	6	0		21.97	22.04	22.06
3	1	0	QPSK	23.9	23.78	23.9
3	1	7		23.87	23.85	23.94
3	1	14		23.88	23.83	23.91
3	8	0		22.77	22.82	22.87
3	8	4		22.77	22.84	22.82
3	8	7		22.74	22.83	22.84
3	15	0		22.78	22.84	22.93
3	1	0	16-QAM	23.2	23.05	22.81
3	1	7		23.26	23.14	22.72
3	1	14		23.24	23.12	22.63
3	8	0		21.84	21.83	21.92
3	8	4		21.83	21.84	21.86
3	8	7		21.82	21.84	21.88
3	15	0		21.85	21.83	21.99

LTE Band 66 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
5	1	0	QPSK	23.14	20.13	20.21
5	1	12		22.47	20.39	20.33
5	1	24		20.13	20.35	20.44
5	12	0		20.81	20.81	20.79
5	12	6		20.82	20.93	20.81
5	12	11		20.79	20.95	20.79
5	25	0		20.82	20.92	20.78
5	1	0	16-QAM	20.56	20.6	20.41
5	1	12		20.55	20.86	20.56
5	1	24		20.44	20.77	20.63
5	12	0		20.87	20.84	20.78
5	12	6		20.85	20.99	20.76
5	12	11		20.82	21	20.77
5	25	0		20.81	20.89	20.78
10	1	0	QPSK	23.44	20.25	20.22
10	1	24		23.47	20.41	20.37
10	1	49		23.45	20.35	20.45
10	25	0		22.87	20.86	20.84
10	25	12		22.86	20.87	20.85
10	25	24		22.85	20.92	20.88
10	50	0		22.91	20.93	20.89
10	1	0	16-QAM	22.26	20.74	20.45
10	1	24		22.32	20.86	20.58
10	1	49		22.27	20.85	20.63
10	25	0		20.89	20.89	20.9
10	25	12		20.82	20.91	20.92
10	25	24		20.83	20.98	20.9
10	50	0		20.87	20.93	20.89

LTE Band 66 Maximum Average Power [dBm]						
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest
15	1	0	QPSK	23.35	20.23	20.2
15	1	37		23.38	20.37	20.33
15	1	74		20.14	20.29	20.41
15	36	0		20.83	20.8	20.77
15	36	18		20.78	20.84	20.81
15	36	39		20.8	20.94	20.84
15	75	0		20.81	20.91	20.82
15	1	0	16-QAM	20.7	20.42	20.3
15	1	38		20.72	20.65	20.47
15	1	75		20.65	20.53	20.5
15	36	0		20.88	20.93	20.78
15	36	18		20.85	20.93	20.8
15	36	39		20.82	20.94	20.8
15	75	0		20.78	20.83	20.89
20	1	0	QPSK	23.97	23.44	23.47
20	1	49		23.98	23.5	23.5
20	1	99		24.05	23.53	23.56
20	50	0		22.83	22.85	22.96
20	50	24		22.82	22.87	22.93
20	50	49		22.81	22.87	22.85
20	100	0		22.85	22.9	22.94
20	1	0	16-QAM	23.27	22.73	20.87
20	1	49		23.31	22.88	20.89
20	1	99		23.4	22.78	22.59
20	50	0		21.8	21.86	21.95
20	50	24		21.78	21.93	21.92
20	50	49		21.78	21.91	21.86
20	100	0		21.88	21.9	21.91

SA

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n2	15	5	370500	25@0	DFT_BPSK	22.62	PASS
n2	15	5	370500	12@6	DFT_BPSK	23.13	PASS
n2	15	5	370500	1@1	DFT_BPSK	22.99	PASS
n2	15	5	370500	1@23	DFT_BPSK	23.04	PASS
n2	15	5	370500	25@0	DFT_QPSK	22.18	PASS
n2	15	5	370500	12@6	DFT_QPSK	23.18	PASS
n2	15	5	370500	1@1	DFT_QPSK	22.89	PASS
n2	15	5	370500	1@23	DFT_QPSK	22.95	PASS
n2	15	5	370500	25@0	DFT_16QAM	21.14	PASS
n2	15	5	370500	12@6	DFT_16QAM	22.17	PASS
n2	15	5	370500	1@1	DFT_16QAM	22.15	PASS
n2	15	5	370500	1@23	DFT_16QAM	22.19	PASS
n2	15	5	370500	25@0	DFT_64QAM	20.64	PASS
n2	15	5	370500	12@6	DFT_64QAM	20.71	PASS
n2	15	5	370500	1@1	DFT_64QAM	20.52	PASS
n2	15	5	370500	1@23	DFT_64QAM	20.59	PASS
n2	15	5	370500	25@0	DFT_256QAM	18.58	PASS
n2	15	5	370500	12@6	DFT_256QAM	18.63	PASS
n2	15	5	370500	1@1	DFT_256QAM	18.84	PASS
n2	15	5	370500	1@23	DFT_256QAM	18.78	PASS
n2	15	5	370500	25@0	CP_QPSK	20.05	PASS
n2	15	5	370500	13@6	CP_QPSK	21.76	PASS
n2	15	5	370500	1@1	CP_QPSK	21.77	PASS
n2	15	5	370500	1@23	CP_QPSK	21.75	PASS
n2	15	5	370500	25@0	CP_16QAM	20.14	PASS
n2	15	5	370500	13@6	CP_16QAM	21.18	PASS
n2	15	5	370500	1@1	CP_16QAM	20.87	PASS
n2	15	5	370500	1@23	CP_16QAM	20.92	PASS
n2	15	5	370500	25@0	CP_64QAM	19.59	PASS
n2	15	5	370500	13@6	CP_64QAM	19.53	PASS
n2	15	5	370500	1@1	CP_64QAM	19.48	PASS
n2	15	5	370500	1@23	CP_64QAM	19.57	PASS
n2	15	5	370500	25@0	CP_256QAM	16.69	PASS
n2	15	5	370500	13@6	CP_256QAM	16.75	PASS
n2	15	5	370500	1@1	CP_256QAM	16.96	PASS
n2	15	5	370500	1@23	CP_256QAM	16.94	PASS

n2	15	5	376000	25@0	DFT_BPSK	22.57	PASS
n2	15	5	376000	12@6	DFT_BPSK	23.05	PASS
n2	15	5	376000	1@1	DFT_BPSK	22.79	PASS
n2	15	5	376000	1@23	DFT_BPSK	22.84	PASS
n2	15	5	376000	25@0	DFT_QPSK	22.1	PASS
n2	15	5	376000	12@6	DFT_QPSK	23.14	PASS
n2	15	5	376000	1@1	DFT_QPSK	23.02	PASS
n2	15	5	376000	1@23	DFT_QPSK	22.97	PASS
n2	15	5	376000	25@0	DFT_16QAM	21.15	PASS
n2	15	5	376000	12@6	DFT_16QAM	22.06	PASS
n2	15	5	376000	1@1	DFT_16QAM	21.81	PASS
n2	15	5	376000	1@23	DFT_16QAM	21.84	PASS
n2	15	5	376000	25@0	DFT_64QAM	20.64	PASS
n2	15	5	376000	12@6	DFT_64QAM	20.69	PASS
n2	15	5	376000	1@1	DFT_64QAM	20.52	PASS
n2	15	5	376000	1@23	DFT_64QAM	20.53	PASS
n2	15	5	376000	25@0	DFT_256QAM	18.56	PASS
n2	15	5	376000	12@6	DFT_256QAM	18.57	PASS
n2	15	5	376000	1@1	DFT_256QAM	18.74	PASS
n2	15	5	376000	1@23	DFT_256QAM	18.76	PASS
n2	15	5	376000	25@0	CP_QPSK	20.03	PASS
n2	15	5	376000	13@6	CP_QPSK	21.76	PASS
n2	15	5	376000	1@1	CP_QPSK	21.72	PASS
n2	15	5	376000	1@23	CP_QPSK	21.75	PASS
n2	15	5	376000	25@0	CP_16QAM	20.13	PASS
n2	15	5	376000	13@6	CP_16QAM	21.15	PASS
n2	15	5	376000	1@1	CP_16QAM	20.8	PASS
n2	15	5	376000	1@23	CP_16QAM	20.87	PASS
n2	15	5	376000	25@0	CP_64QAM	19.51	PASS
n2	15	5	376000	13@6	CP_64QAM	19.46	PASS
n2	15	5	376000	1@1	CP_64QAM	19.41	PASS
n2	15	5	376000	1@23	CP_64QAM	19.48	PASS
n2	15	5	376000	25@0	CP_256QAM	16.51	PASS
n2	15	5	376000	13@6	CP_256QAM	16.52	PASS
n2	15	5	376000	1@1	CP_256QAM	16.65	PASS
n2	15	5	376000	1@23	CP_256QAM	16.67	PASS

n2	15	5	381500	25@0	DFT_BPSK	22.7	PASS
n2	15	5	381500	12@6	DFT_BPSK	23.19	PASS
n2	15	5	381500	1@1	DFT_BPSK	22.89	PASS
n2	15	5	381500	1@23	DFT_BPSK	23.03	PASS
n2	15	5	381500	25@0	DFT_QPSK	22.22	PASS
n2	15	5	381500	12@6	DFT_QPSK	23.26	PASS
n2	15	5	381500	1@1	DFT_QPSK	23.12	PASS
n2	15	5	381500	1@23	DFT_QPSK	23.11	PASS
n2	15	5	381500	25@0	DFT_16QAM	21.25	PASS
n2	15	5	381500	12@6	DFT_16QAM	22.15	PASS
n2	15	5	381500	1@1	DFT_16QAM	21.88	PASS
n2	15	5	381500	1@23	DFT_16QAM	21.93	PASS
n2	15	5	381500	25@0	DFT_64QAM	20.8	PASS
n2	15	5	381500	12@6	DFT_64QAM	20.82	PASS
n2	15	5	381500	1@1	DFT_64QAM	20.63	PASS
n2	15	5	381500	1@23	DFT_64QAM	20.69	PASS
n2	15	5	381500	25@0	DFT_256QAM	18.68	PASS
n2	15	5	381500	12@6	DFT_256QAM	18.74	PASS
n2	15	5	381500	1@1	DFT_256QAM	18.86	PASS
n2	15	5	381500	1@23	DFT_256QAM	18.95	PASS
n2	15	5	381500	25@0	CP_QPSK	20.13	PASS
n2	15	5	381500	13@6	CP_QPSK	21.92	PASS
n2	15	5	381500	1@1	CP_QPSK	21.92	PASS
n2	15	5	381500	1@23	CP_QPSK	21.92	PASS
n2	15	5	381500	25@0	CP_16QAM	20.24	PASS
n2	15	5	381500	13@6	CP_16QAM	21.29	PASS
n2	15	5	381500	1@1	CP_16QAM	20.92	PASS
n2	15	5	381500	1@23	CP_16QAM	20.96	PASS
n2	15	5	381500	25@0	CP_64QAM	19.69	PASS
n2	15	5	381500	13@6	CP_64QAM	19.61	PASS
n2	15	5	381500	1@1	CP_64QAM	19.56	PASS
n2	15	5	381500	1@23	CP_64QAM	19.62	PASS
n2	15	5	381500	25@0	CP_256QAM	16.64	PASS
n2	15	5	381500	13@6	CP_256QAM	16.7	PASS
n2	15	5	381500	1@1	CP_256QAM	16.8	PASS
n2	15	5	381500	1@23	CP_256QAM	16.84	PASS

n2	15	10	371000	50@0	DFT_BPSK	22.65	PASS
n2	15	10	371000	25@12	DFT_BPSK	23.22	PASS
n2	15	10	371000	1@1	DFT_BPSK	22.94	PASS
n2	15	10	371000	1@50	DFT_BPSK	22.97	PASS
n2	15	10	371000	50@0	DFT_QPSK	22.24	PASS
n2	15	10	371000	25@12	DFT_QPSK	23.25	PASS
n2	15	10	371000	1@1	DFT_QPSK	23.08	PASS
n2	15	10	371000	1@50	DFT_QPSK	23.11	PASS
n2	15	10	371000	50@0	DFT_16QAM	21.25	PASS
n2	15	10	371000	25@12	DFT_16QAM	22.24	PASS
n2	15	10	371000	1@1	DFT_16QAM	21.85	PASS
n2	15	10	371000	1@50	DFT_16QAM	21.93	PASS
n2	15	10	371000	50@0	DFT_64QAM	20.72	PASS
n2	15	10	371000	25@12	DFT_64QAM	20.68	PASS
n2	15	10	371000	1@1	DFT_64QAM	20.66	PASS
n2	15	10	371000	1@50	DFT_64QAM	20.73	PASS
n2	15	10	371000	50@0	DFT_256QAM	18.67	PASS
n2	15	10	371000	25@12	DFT_256QAM	18.65	PASS
n2	15	10	371000	1@1	DFT_256QAM	18.86	PASS
n2	15	10	371000	1@50	DFT_256QAM	18.85	PASS
n2	15	10	371000	52@0	CP_QPSK	20.17	PASS
n2	15	10	371000	26@13	CP_QPSK	21.7	PASS
n2	15	10	371000	1@1	CP_QPSK	21.8	PASS
n2	15	10	371000	1@50	CP_QPSK	21.73	PASS
n2	15	10	371000	52@0	CP_16QAM	20.15	PASS
n2	15	10	371000	26@13	CP_16QAM	21.18	PASS
n2	15	10	371000	1@1	CP_16QAM	20.87	PASS
n2	15	10	371000	1@50	CP_16QAM	20.89	PASS
n2	15	10	371000	52@0	CP_64QAM	19.67	PASS
n2	15	10	371000	26@13	CP_64QAM	19.69	PASS
n2	15	10	371000	1@1	CP_64QAM	19.57	PASS
n2	15	10	371000	1@50	CP_64QAM	19.61	PASS
n2	15	10	371000	52@0	CP_256QAM	16.77	PASS
n2	15	10	371000	26@13	CP_256QAM	16.81	PASS
n2	15	10	371000	1@1	CP_256QAM	16.93	PASS
n2	15	10	371000	1@50	CP_256QAM	16.93	PASS

n2	15	10	376000	50@0	DFT_BPSK	22.54	PASS
n2	15	10	376000	25@12	DFT_BPSK	23.06	PASS
n2	15	10	376000	1@1	DFT_BPSK	22.88	PASS
n2	15	10	376000	1@50	DFT_BPSK	22.94	PASS
n2	15	10	376000	50@0	DFT_QPSK	22.05	PASS
n2	15	10	376000	25@12	DFT_QPSK	23.15	PASS
n2	15	10	376000	1@1	DFT_QPSK	23.02	PASS
n2	15	10	376000	1@50	DFT_QPSK	23.05	PASS
n2	15	10	376000	50@0	DFT_16QAM	21.11	PASS
n2	15	10	376000	25@12	DFT_16QAM	22.15	PASS
n2	15	10	376000	1@1	DFT_16QAM	21.79	PASS
n2	15	10	376000	1@50	DFT_16QAM	21.84	PASS
n2	15	10	376000	50@0	DFT_64QAM	20.6	PASS
n2	15	10	376000	25@12	DFT_64QAM	20.6	PASS
n2	15	10	376000	1@1	DFT_64QAM	20.57	PASS
n2	15	10	376000	1@50	DFT_64QAM	20.61	PASS
n2	15	10	376000	50@0	DFT_256QAM	18.52	PASS
n2	15	10	376000	25@12	DFT_256QAM	18.54	PASS
n2	15	10	376000	1@1	DFT_256QAM	18.8	PASS
n2	15	10	376000	1@50	DFT_256QAM	18.77	PASS
n2	15	10	376000	52@0	CP_QPSK	20.07	PASS
n2	15	10	376000	26@13	CP_QPSK	21.6	PASS
n2	15	10	376000	1@1	CP_QPSK	21.82	PASS
n2	15	10	376000	1@50	CP_QPSK	21.81	PASS
n2	15	10	376000	52@0	CP_16QAM	20.09	PASS
n2	15	10	376000	26@13	CP_16QAM	21.14	PASS
n2	15	10	376000	1@1	CP_16QAM	20.84	PASS
n2	15	10	376000	1@50	CP_16QAM	20.86	PASS
n2	15	10	376000	52@0	CP_64QAM	19.57	PASS
n2	15	10	376000	26@13	CP_64QAM	19.64	PASS
n2	15	10	376000	1@1	CP_64QAM	19.44	PASS
n2	15	10	376000	1@50	CP_64QAM	19.48	PASS
n2	15	10	376000	52@0	CP_256QAM	16.5	PASS
n2	15	10	376000	26@13	CP_256QAM	16.55	PASS
n2	15	10	376000	1@1	CP_256QAM	16.66	PASS
n2	15	10	376000	1@50	CP_256QAM	16.77	PASS

n2	15	10	381000	50@0	DFT_BPSK	22.65	PASS
n2	15	10	381000	25@12	DFT_BPSK	23.24	PASS
n2	15	10	381000	1@1	DFT_BPSK	23.07	PASS
n2	15	10	381000	1@50	DFT_BPSK	23.05	PASS
n2	15	10	381000	50@0	DFT_QPSK	22.22	PASS
n2	15	10	381000	25@12	DFT_QPSK	23.34	PASS
n2	15	10	381000	1@1	DFT_QPSK	23.22	PASS
n2	15	10	381000	1@50	DFT_QPSK	23.19	PASS
n2	15	10	381000	50@0	DFT_16QAM	21.24	PASS
n2	15	10	381000	25@12	DFT_16QAM	22.37	PASS
n2	15	10	381000	1@1	DFT_16QAM	22.01	PASS
n2	15	10	381000	1@50	DFT_16QAM	21.95	PASS
n2	15	10	381000	50@0	DFT_64QAM	20.72	PASS
n2	15	10	381000	25@12	DFT_64QAM	20.8	PASS
n2	15	10	381000	1@1	DFT_64QAM	20.8	PASS
n2	15	10	381000	1@50	DFT_64QAM	20.76	PASS
n2	15	10	381000	50@0	DFT_256QAM	18.67	PASS
n2	15	10	381000	25@12	DFT_256QAM	18.71	PASS
n2	15	10	381000	1@1	DFT_256QAM	18.93	PASS
n2	15	10	381000	1@50	DFT_256QAM	18.88	PASS
n2	15	10	381000	52@0	CP_QPSK	20.15	PASS
n2	15	10	381000	26@13	CP_QPSK	21.75	PASS
n2	15	10	381000	1@1	CP_QPSK	22.03	PASS
n2	15	10	381000	1@50	CP_QPSK	22	PASS
n2	15	10	381000	52@0	CP_16QAM	20.2	PASS
n2	15	10	381000	26@13	CP_16QAM	21.26	PASS
n2	15	10	381000	1@1	CP_16QAM	21.05	PASS
n2	15	10	381000	1@50	CP_16QAM	20.96	PASS
n2	15	10	381000	52@0	CP_64QAM	19.74	PASS
n2	15	10	381000	26@13	CP_64QAM	19.79	PASS
n2	15	10	381000	1@1	CP_64QAM	19.67	PASS
n2	15	10	381000	1@50	CP_64QAM	19.62	PASS
n2	15	10	381000	52@0	CP_256QAM	16.6	PASS
n2	15	10	381000	26@13	CP_256QAM	16.68	PASS
n2	15	10	381000	1@1	CP_256QAM	16.87	PASS
n2	15	10	381000	1@50	CP_256QAM	16.87	PASS

n2	15	15	371500	75@0	DFT_BPSK	22.69	PASS
n2	15	15	371500	36@18	DFT_BPSK	23.19	PASS
n2	15	15	371500	1@1	DFT_BPSK	22.99	PASS
n2	15	15	371500	1@77	DFT_BPSK	22.96	PASS
n2	15	15	371500	75@0	DFT_QPSK	22.19	PASS
n2	15	15	371500	36@18	DFT_QPSK	23.23	PASS
n2	15	15	371500	1@1	DFT_QPSK	23.1	PASS
n2	15	15	371500	1@77	DFT_QPSK	23.03	PASS
n2	15	15	371500	75@0	DFT_16QAM	21.23	PASS
n2	15	15	371500	36@18	DFT_16QAM	22.22	PASS
n2	15	15	371500	1@1	DFT_16QAM	21.9	PASS
n2	15	15	371500	1@77	DFT_16QAM	21.88	PASS
n2	15	15	371500	75@0	DFT_64QAM	20.73	PASS
n2	15	15	371500	36@18	DFT_64QAM	20.68	PASS
n2	15	15	371500	1@1	DFT_64QAM	20.68	PASS
n2	15	15	371500	1@77	DFT_64QAM	20.64	PASS
n2	15	15	371500	75@0	DFT_256QAM	18.68	PASS
n2	15	15	371500	36@18	DFT_256QAM	18.58	PASS
n2	15	15	371500	1@1	DFT_256QAM	18.82	PASS
n2	15	15	371500	1@77	DFT_256QAM	18.78	PASS
n2	15	15	371500	79@0	CP_QPSK	20.18	PASS
n2	15	15	371500	39@19	CP_QPSK	21.7	PASS
n2	15	15	371500	1@1	CP_QPSK	21.78	PASS
n2	15	15	371500	1@77	CP_QPSK	21.65	PASS
n2	15	15	371500	79@0	CP_16QAM	20.21	PASS
n2	15	15	371500	39@19	CP_16QAM	21.23	PASS
n2	15	15	371500	1@1	CP_16QAM	20.93	PASS
n2	15	15	371500	1@77	CP_16QAM	20.92	PASS
n2	15	15	371500	79@0	CP_64QAM	19.67	PASS
n2	15	15	371500	39@19	CP_64QAM	19.61	PASS
n2	15	15	371500	1@1	CP_64QAM	19.54	PASS
n2	15	15	371500	1@77	CP_64QAM	19.5	PASS
n2	15	15	371500	79@0	CP_256QAM	16.78	PASS
n2	15	15	371500	39@19	CP_256QAM	16.69	PASS
n2	15	15	371500	1@1	CP_256QAM	16.97	PASS
n2	15	15	371500	1@77	CP_256QAM	16.86	PASS

n2	15	15	376000	75@0	DFT_BPSK	22.56	PASS
n2	15	15	376000	36@18	DFT_BPSK	23.08	PASS
n2	15	15	376000	1@1	DFT_BPSK	22.82	PASS
n2	15	15	376000	1@77	DFT_BPSK	22.92	PASS
n2	15	15	376000	75@0	DFT_QPSK	22.1	PASS
n2	15	15	376000	36@18	DFT_QPSK	23.14	PASS
n2	15	15	376000	1@1	DFT_QPSK	23.01	PASS
n2	15	15	376000	1@77	DFT_QPSK	23.09	PASS
n2	15	15	376000	75@0	DFT_16QAM	21.1	PASS
n2	15	15	376000	36@18	DFT_16QAM	22.18	PASS
n2	15	15	376000	1@1	DFT_16QAM	21.82	PASS
n2	15	15	376000	1@77	DFT_16QAM	21.84	PASS
n2	15	15	376000	75@0	DFT_64QAM	20.62	PASS
n2	15	15	376000	36@18	DFT_64QAM	20.64	PASS
n2	15	15	376000	1@1	DFT_64QAM	20.57	PASS
n2	15	15	376000	1@77	DFT_64QAM	20.62	PASS
n2	15	15	376000	75@0	DFT_256QAM	18.54	PASS
n2	15	15	376000	36@18	DFT_256QAM	18.52	PASS
n2	15	15	376000	1@1	DFT_256QAM	18.81	PASS
n2	15	15	376000	1@77	DFT_256QAM	18.78	PASS
n2	15	15	376000	79@0	CP_QPSK	20.06	PASS
n2	15	15	376000	39@19	CP_QPSK	21.59	PASS
n2	15	15	376000	1@1	CP_QPSK	21.75	PASS
n2	15	15	376000	1@77	CP_QPSK	21.78	PASS
n2	15	15	376000	79@0	CP_16QAM	20.11	PASS
n2	15	15	376000	39@19	CP_16QAM	21.15	PASS
n2	15	15	376000	1@1	CP_16QAM	20.77	PASS
n2	15	15	376000	1@77	CP_16QAM	20.93	PASS
n2	15	15	376000	79@0	CP_64QAM	19.5	PASS
n2	15	15	376000	39@19	CP_64QAM	19.56	PASS
n2	15	15	376000	1@1	CP_64QAM	19.47	PASS
n2	15	15	376000	1@77	CP_64QAM	19.53	PASS
n2	15	15	376000	79@0	CP_256QAM	16.48	PASS
n2	15	15	376000	39@19	CP_256QAM	16.48	PASS
n2	15	15	376000	1@1	CP_256QAM	16.65	PASS
n2	15	15	376000	1@77	CP_256QAM	16.72	PASS

n2	15	15	380500	75@0	DFT_BPSK	22.68	PASS
n2	15	15	380500	36@18	DFT_BPSK	23.28	PASS
n2	15	15	380500	1@1	DFT_BPSK	23.1	PASS
n2	15	15	380500	1@77	DFT_BPSK	23.02	PASS
n2	15	15	380500	75@0	DFT_QPSK	22.21	PASS
n2	15	15	380500	36@18	DFT_QPSK	23.32	PASS
n2	15	15	380500	1@1	DFT_QPSK	23.17	PASS
n2	15	15	380500	1@77	DFT_QPSK	23.15	PASS
n2	15	15	380500	75@0	DFT_16QAM	21.24	PASS
n2	15	15	380500	36@18	DFT_16QAM	22.38	PASS
n2	15	15	380500	1@1	DFT_16QAM	22.04	PASS
n2	15	15	380500	1@77	DFT_16QAM	21.94	PASS
n2	15	15	380500	75@0	DFT_64QAM	20.78	PASS
n2	15	15	380500	36@18	DFT_64QAM	20.84	PASS
n2	15	15	380500	1@1	DFT_64QAM	20.76	PASS
n2	15	15	380500	1@77	DFT_64QAM	20.77	PASS
n2	15	15	380500	75@0	DFT_256QAM	18.73	PASS
n2	15	15	380500	36@18	DFT_256QAM	18.7	PASS
n2	15	15	380500	1@1	DFT_256QAM	18.95	PASS
n2	15	15	380500	1@77	DFT_256QAM	18.92	PASS
n2	15	15	380500	79@0	CP_QPSK	20.19	PASS
n2	15	15	380500	39@19	CP_QPSK	21.8	PASS
n2	15	15	380500	1@1	CP_QPSK	21.95	PASS
n2	15	15	380500	1@77	CP_QPSK	21.98	PASS
n2	15	15	380500	79@0	CP_16QAM	20.28	PASS
n2	15	15	380500	39@19	CP_16QAM	21.36	PASS
n2	15	15	380500	1@1	CP_16QAM	21	PASS
n2	15	15	380500	1@77	CP_16QAM	20.97	PASS
n2	15	15	380500	79@0	CP_64QAM	19.65	PASS
n2	15	15	380500	39@19	CP_64QAM	19.75	PASS
n2	15	15	380500	1@1	CP_64QAM	19.69	PASS
n2	15	15	380500	1@77	CP_64QAM	19.59	PASS
n2	15	15	380500	79@0	CP_256QAM	16.65	PASS
n2	15	15	380500	39@19	CP_256QAM	16.66	PASS
n2	15	15	380500	1@1	CP_256QAM	16.85	PASS
n2	15	15	380500	1@77	CP_256QAM	16.84	PASS

n2	15	20	372000	100@0	DFT_BPSK	22.73	PASS
n2	15	20	372000	50@25	DFT_BPSK	23.26	PASS
n2	15	20	372000	1@1	DFT_BPSK	22.95	PASS
n2	15	20	372000	1@104	DFT_BPSK	22.95	PASS
n2	15	20	372000	100@0	DFT_QPSK	22.23	PASS
n2	15	20	372000	50@25	DFT_QPSK	23.22	PASS
n2	15	20	372000	1@1	DFT_QPSK	23.04	PASS
n2	15	20	372000	1@104	DFT_QPSK	23.03	PASS
n2	15	20	372000	100@0	DFT_16QAM	21.24	PASS
n2	15	20	372000	50@25	DFT_16QAM	22.2	PASS
n2	15	20	372000	1@1	DFT_16QAM	21.89	PASS
n2	15	20	372000	1@104	DFT_16QAM	21.88	PASS
n2	15	20	372000	100@0	DFT_64QAM	20.72	PASS
n2	15	20	372000	50@25	DFT_64QAM	20.69	PASS
n2	15	20	372000	1@1	DFT_64QAM	20.66	PASS
n2	15	20	372000	1@104	DFT_64QAM	20.68	PASS
n2	15	20	372000	100@0	DFT_256QAM	18.67	PASS
n2	15	20	372000	50@25	DFT_256QAM	18.64	PASS
n2	15	20	372000	1@1	DFT_256QAM	18.8	PASS
n2	15	20	372000	1@104	DFT_256QAM	18.75	PASS
n2	15	20	372000	106@0	CP_QPSK	20.2	PASS
n2	15	20	372000	53@26	CP_QPSK	21.64	PASS
n2	15	20	372000	1@1	CP_QPSK	21.84	PASS
n2	15	20	372000	1@104	CP_QPSK	21.76	PASS
n2	15	20	372000	106@0	CP_16QAM	20.15	PASS
n2	15	20	372000	53@26	CP_16QAM	21.2	PASS
n2	15	20	372000	1@1	CP_16QAM	20.81	PASS
n2	15	20	372000	1@104	CP_16QAM	20.82	PASS
n2	15	20	372000	106@0	CP_64QAM	19.68	PASS
n2	15	20	372000	53@26	CP_64QAM	19.63	PASS
n2	15	20	372000	1@1	CP_64QAM	19.49	PASS
n2	15	20	372000	1@104	CP_64QAM	19.5	PASS
n2	15	20	372000	106@0	CP_256QAM	16.8	PASS
n2	15	20	372000	53@26	CP_256QAM	16.78	PASS
n2	15	20	372000	1@1	CP_256QAM	16.92	PASS
n2	15	20	372000	1@104	CP_256QAM	16.71	PASS

n2	15	20	376000	100@0	DFT_BPSK	22.48	PASS
n2	15	20	376000	50@25	DFT_BPSK	23.12	PASS
n2	15	20	376000	1@1	DFT_BPSK	22.91	PASS
n2	15	20	376000	1@104	DFT_BPSK	22.93	PASS
n2	15	20	376000	100@0	DFT_QPSK	22.05	PASS
n2	15	20	376000	50@25	DFT_QPSK	23.19	PASS
n2	15	20	376000	1@1	DFT_QPSK	22.96	PASS
n2	15	20	376000	1@104	DFT_QPSK	23.07	PASS
n2	15	20	376000	100@0	DFT_16QAM	21.03	PASS
n2	15	20	376000	50@25	DFT_16QAM	22.25	PASS
n2	15	20	376000	1@1	DFT_16QAM	21.85	PASS
n2	15	20	376000	1@104	DFT_16QAM	21.83	PASS
n2	15	20	376000	100@0	DFT_64QAM	20.54	PASS
n2	15	20	376000	50@25	DFT_64QAM	20.64	PASS
n2	15	20	376000	1@1	DFT_64QAM	20.58	PASS
n2	15	20	376000	1@104	DFT_64QAM	20.66	PASS
n2	15	20	376000	100@0	DFT_256QAM	18.46	PASS
n2	15	20	376000	50@25	DFT_256QAM	18.64	PASS
n2	15	20	376000	1@1	DFT_256QAM	18.71	PASS
n2	15	20	376000	1@104	DFT_256QAM	18.83	PASS
n2	15	20	376000	106@0	CP_QPSK	20.01	PASS
n2	15	20	376000	53@26	CP_QPSK	21.64	PASS
n2	15	20	376000	1@1	CP_QPSK	21.72	PASS
n2	15	20	376000	1@104	CP_QPSK	21.76	PASS
n2	15	20	376000	106@0	CP_16QAM	19.97	PASS
n2	15	20	376000	53@26	CP_16QAM	21.15	PASS
n2	15	20	376000	1@1	CP_16QAM	20.85	PASS
n2	15	20	376000	1@104	CP_16QAM	20.9	PASS
n2	15	20	376000	106@0	CP_64QAM	19.51	PASS
n2	15	20	376000	53@26	CP_64QAM	19.59	PASS
n2	15	20	376000	1@1	CP_64QAM	19.45	PASS
n2	15	20	376000	1@104	CP_64QAM	19.5	PASS
n2	15	20	376000	106@0	CP_256QAM	16.4	PASS
n2	15	20	376000	53@26	CP_256QAM	16.5	PASS
n2	15	20	376000	1@1	CP_256QAM	16.64	PASS
n2	15	20	376000	1@104	CP_256QAM	16.7	PASS

n2	15	20	380000	100@0	DFT_BPSK	22.82	PASS
n2	15	20	380000	50@25	DFT_BPSK	23.34	PASS
n2	15	20	380000	1@1	DFT_BPSK	23.02	PASS
n2	15	20	380000	1@104	DFT_BPSK	23.01	PASS
n2	15	20	380000	100@0	DFT_QPSK	22.3	PASS
n2	15	20	380000	50@25	DFT_QPSK	23.38	PASS
n2	15	20	380000	1@1	DFT_QPSK	23.11	PASS
n2	15	20	380000	1@104	DFT_QPSK	23.12	PASS
n2	15	20	380000	100@0	DFT_16QAM	21.32	PASS
n2	15	20	380000	50@25	DFT_16QAM	22.37	PASS
n2	15	20	380000	1@1	DFT_16QAM	21.94	PASS
n2	15	20	380000	1@104	DFT_16QAM	21.95	PASS
n2	15	20	380000	100@0	DFT_64QAM	20.75	PASS
n2	15	20	380000	50@25	DFT_64QAM	20.84	PASS
n2	15	20	380000	1@1	DFT_64QAM	20.78	PASS
n2	15	20	380000	1@104	DFT_64QAM	20.69	PASS
n2	15	20	380000	100@0	DFT_256QAM	18.76	PASS
n2	15	20	380000	50@25	DFT_256QAM	18.78	PASS
n2	15	20	380000	1@1	DFT_256QAM	18.87	PASS
n2	15	20	380000	1@104	DFT_256QAM	18.86	PASS
n2	15	20	380000	106@0	CP_QPSK	20.24	PASS
n2	15	20	380000	53@26	CP_QPSK	21.81	PASS
n2	15	20	380000	1@1	CP_QPSK	21.9	PASS
n2	15	20	380000	1@104	CP_QPSK	21.97	PASS
n2	15	20	380000	106@0	CP_16QAM	20.23	PASS
n2	15	20	380000	53@26	CP_16QAM	21.38	PASS
n2	15	20	380000	1@1	CP_16QAM	20.89	PASS
n2	15	20	380000	1@104	CP_16QAM	20.87	PASS
n2	15	20	380000	106@0	CP_64QAM	19.75	PASS
n2	15	20	380000	53@26	CP_64QAM	19.77	PASS
n2	15	20	380000	1@1	CP_64QAM	19.59	PASS
n2	15	20	380000	1@104	CP_64QAM	19.61	PASS
n2	15	20	380000	106@0	CP_256QAM	16.72	PASS
n2	15	20	380000	53@26	CP_256QAM	16.7	PASS
n2	15	20	380000	1@1	CP_256QAM	16.83	PASS
n2	15	20	380000	1@104	CP_256QAM	16.83	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n5	15	5	165300	25@0	DFT_BPSK	22.75	PASS
n5	15	5	165300	12@6	DFT_BPSK	23.29	PASS
n5	15	5	165300	1@1	DFT_BPSK	23.17	PASS
n5	15	5	165300	1@23	DFT_BPSK	23.07	PASS
n5	15	5	165300	25@0	DFT_QPSK	22.29	PASS
n5	15	5	165300	12@6	DFT_QPSK	23.29	PASS
n5	15	5	165300	1@1	DFT_QPSK	23.16	PASS
n5	15	5	165300	1@23	DFT_QPSK	23.06	PASS
n5	15	5	165300	25@0	DFT_16QAM	21.26	PASS
n5	15	5	165300	12@6	DFT_16QAM	22.24	PASS
n5	15	5	165300	1@1	DFT_16QAM	22.27	PASS
n5	15	5	165300	1@23	DFT_16QAM	22.23	PASS
n5	15	5	165300	25@0	DFT_64QAM	20.75	PASS
n5	15	5	165300	12@6	DFT_64QAM	20.83	PASS
n5	15	5	165300	1@1	DFT_64QAM	20.62	PASS
n5	15	5	165300	1@23	DFT_64QAM	20.58	PASS
n5	15	5	165300	25@0	DFT_256QAM	18.73	PASS
n5	15	5	165300	12@6	DFT_256QAM	18.74	PASS
n5	15	5	165300	1@1	DFT_256QAM	18.95	PASS
n5	15	5	165300	1@23	DFT_256QAM	18.87	PASS
n5	15	5	165300	25@0	CP_QPSK	20.15	PASS
n5	15	5	165300	13@6	CP_QPSK	21.78	PASS
n5	15	5	165300	1@1	CP_QPSK	21.82	PASS
n5	15	5	165300	1@23	CP_QPSK	21.77	PASS
n5	15	5	165300	25@0	CP_16QAM	20.25	PASS
n5	15	5	165300	13@6	CP_16QAM	21.31	PASS
n5	15	5	165300	1@1	CP_16QAM	21.13	PASS
n5	15	5	165300	1@23	CP_16QAM	21.06	PASS
n5	15	5	165300	25@0	CP_64QAM	19.67	PASS
n5	15	5	165300	13@6	CP_64QAM	19.63	PASS
n5	15	5	165300	1@1	CP_64QAM	19.7	PASS
n5	15	5	165300	1@23	CP_64QAM	19.64	PASS
n5	15	5	165300	25@0	CP_256QAM	16.82	PASS
n5	15	5	165300	13@6	CP_256QAM	16.87	PASS
n5	15	5	165300	1@1	CP_256QAM	16.99	PASS
n5	15	5	165300	1@23	CP_256QAM	16.95	PASS

n5	15	5	167300	25@0	DFT_BPSK	22.55	PASS
n5	15	5	167300	12@6	DFT_BPSK	23.08	PASS
n5	15	5	167300	1@1	DFT_BPSK	22.95	PASS
n5	15	5	167300	1@23	DFT_BPSK	22.91	PASS
n5	15	5	167300	25@0	DFT_QPSK	22.06	PASS
n5	15	5	167300	12@6	DFT_QPSK	23.13	PASS
n5	15	5	167300	1@1	DFT_QPSK	22.97	PASS
n5	15	5	167300	1@23	DFT_QPSK	22.91	PASS
n5	15	5	167300	25@0	DFT_16QAM	21.05	PASS
n5	15	5	167300	12@6	DFT_16QAM	21.99	PASS
n5	15	5	167300	1@1	DFT_16QAM	21.85	PASS
n5	15	5	167300	1@23	DFT_16QAM	21.82	PASS
n5	15	5	167300	25@0	DFT_64QAM	20.54	PASS
n5	15	5	167300	12@6	DFT_64QAM	20.68	PASS
n5	15	5	167300	1@1	DFT_64QAM	20.58	PASS
n5	15	5	167300	1@23	DFT_64QAM	20.51	PASS
n5	15	5	167300	25@0	DFT_256QAM	18.54	PASS
n5	15	5	167300	12@6	DFT_256QAM	18.56	PASS
n5	15	5	167300	1@1	DFT_256QAM	18.78	PASS
n5	15	5	167300	1@23	DFT_256QAM	18.69	PASS
n5	15	5	167300	25@0	CP_QPSK	19.99	PASS
n5	15	5	167300	13@6	CP_QPSK	21.6	PASS
n5	15	5	167300	1@1	CP_QPSK	21.62	PASS
n5	15	5	167300	1@23	CP_QPSK	21.55	PASS
n5	15	5	167300	25@0	CP_16QAM	20.04	PASS
n5	15	5	167300	13@6	CP_16QAM	21.1	PASS
n5	15	5	167300	1@1	CP_16QAM	20.91	PASS
n5	15	5	167300	1@23	CP_16QAM	20.89	PASS
n5	15	5	167300	25@0	CP_64QAM	19.45	PASS
n5	15	5	167300	13@6	CP_64QAM	19.42	PASS
n5	15	5	167300	1@1	CP_64QAM	19.45	PASS
n5	15	5	167300	1@23	CP_64QAM	19.49	PASS
n5	15	5	167300	25@0	CP_256QAM	16.56	PASS
n5	15	5	167300	13@6	CP_256QAM	16.69	PASS
n5	15	5	167300	1@1	CP_256QAM	16.89	PASS
n5	15	5	167300	1@23	CP_256QAM	16.8	PASS

n5	15	5	169300	25@0	DFT_BPSK	22.56	PASS
n5	15	5	169300	12@6	DFT_BPSK	23.15	PASS
n5	15	5	169300	1@1	DFT_BPSK	22.94	PASS
n5	15	5	169300	1@23	DFT_BPSK	23.03	PASS
n5	15	5	169300	25@0	DFT_QPSK	22.11	PASS
n5	15	5	169300	12@6	DFT_QPSK	23.18	PASS
n5	15	5	169300	1@1	DFT_QPSK	22.96	PASS
n5	15	5	169300	1@23	DFT_QPSK	23.08	PASS
n5	15	5	169300	25@0	DFT_16QAM	21.07	PASS
n5	15	5	169300	12@6	DFT_16QAM	22.1	PASS
n5	15	5	169300	1@1	DFT_16QAM	21.88	PASS
n5	15	5	169300	1@23	DFT_16QAM	21.95	PASS
n5	15	5	169300	25@0	DFT_64QAM	20.59	PASS
n5	15	5	169300	12@6	DFT_64QAM	20.7	PASS
n5	15	5	169300	1@1	DFT_64QAM	20.54	PASS
n5	15	5	169300	1@23	DFT_64QAM	20.65	PASS
n5	15	5	169300	25@0	DFT_256QAM	18.56	PASS
n5	15	5	169300	12@6	DFT_256QAM	18.64	PASS
n5	15	5	169300	1@1	DFT_256QAM	18.75	PASS
n5	15	5	169300	1@23	DFT_256QAM	18.83	PASS
n5	15	5	169300	25@0	CP_QPSK	19.98	PASS
n5	15	5	169300	13@6	CP_QPSK	21.65	PASS
n5	15	5	169300	1@1	CP_QPSK	21.72	PASS
n5	15	5	169300	1@23	CP_QPSK	21.79	PASS
n5	15	5	169300	25@0	CP_16QAM	20.08	PASS
n5	15	5	169300	13@6	CP_16QAM	21.17	PASS
n5	15	5	169300	1@1	CP_16QAM	20.9	PASS
n5	15	5	169300	1@23	CP_16QAM	21.05	PASS
n5	15	5	169300	25@0	CP_64QAM	19.51	PASS
n5	15	5	169300	13@6	CP_64QAM	19.49	PASS
n5	15	5	169300	1@1	CP_64QAM	19.45	PASS
n5	15	5	169300	1@23	CP_64QAM	19.6	PASS
n5	15	5	169300	25@0	CP_256QAM	16.62	PASS
n5	15	5	169300	13@6	CP_256QAM	16.75	PASS
n5	15	5	169300	1@1	CP_256QAM	16.84	PASS
n5	15	5	169300	1@23	CP_256QAM	16.99	PASS

n5	15	10	165800	50@0	DFT_BPSK	22.71	PASS
n5	15	10	165800	25@12	DFT_BPSK	23.2	PASS
n5	15	10	165800	1@1	DFT_BPSK	23.1	PASS
n5	15	10	165800	1@50	DFT_BPSK	22.94	PASS
n5	15	10	165800	50@0	DFT_QPSK	22.31	PASS
n5	15	10	165800	25@12	DFT_QPSK	23.25	PASS
n5	15	10	165800	1@1	DFT_QPSK	23.12	PASS
n5	15	10	165800	1@50	DFT_QPSK	23.03	PASS
n5	15	10	165800	50@0	DFT_16QAM	21.32	PASS
n5	15	10	165800	25@12	DFT_16QAM	22.23	PASS
n5	15	10	165800	1@1	DFT_16QAM	22.05	PASS
n5	15	10	165800	1@50	DFT_16QAM	21.87	PASS
n5	15	10	165800	50@0	DFT_64QAM	20.75	PASS
n5	15	10	165800	25@12	DFT_64QAM	20.75	PASS
n5	15	10	165800	1@1	DFT_64QAM	20.8	PASS
n5	15	10	165800	1@50	DFT_64QAM	20.68	PASS
n5	15	10	165800	50@0	DFT_256QAM	18.76	PASS
n5	15	10	165800	25@12	DFT_256QAM	18.67	PASS
n5	15	10	165800	1@1	DFT_256QAM	18.93	PASS
n5	15	10	165800	1@50	DFT_256QAM	18.8	PASS
n5	15	10	165800	52@0	CP_QPSK	20.28	PASS
n5	15	10	165800	26@13	CP_QPSK	21.72	PASS
n5	15	10	165800	1@1	CP_QPSK	21.79	PASS
n5	15	10	165800	1@50	CP_QPSK	21.7	PASS
n5	15	10	165800	52@0	CP_16QAM	20.32	PASS
n5	15	10	165800	26@13	CP_16QAM	21.24	PASS
n5	15	10	165800	1@1	CP_16QAM	21.06	PASS
n5	15	10	165800	1@50	CP_16QAM	20.9	PASS
n5	15	10	165800	52@0	CP_64QAM	19.77	PASS
n5	15	10	165800	26@13	CP_64QAM	19.71	PASS
n5	15	10	165800	1@1	CP_64QAM	19.69	PASS
n5	15	10	165800	1@50	CP_64QAM	19.55	PASS
n5	15	10	165800	52@0	CP_256QAM	16.87	PASS
n5	15	10	165800	26@13	CP_256QAM	16.78	PASS
n5	15	10	165800	1@1	CP_256QAM	16.98	PASS
n5	15	10	165800	1@50	CP_256QAM	16.87	PASS

n5	15	10	167300	50@0	DFT_BPSK	22.48	PASS
n5	15	10	167300	25@12	DFT_BPSK	23.05	PASS
n5	15	10	167300	1@1	DFT_BPSK	23.02	PASS
n5	15	10	167300	1@50	DFT_BPSK	22.85	PASS
n5	15	10	167300	50@0	DFT_QPSK	21.98	PASS
n5	15	10	167300	25@12	DFT_QPSK	23.1	PASS
n5	15	10	167300	1@1	DFT_QPSK	23.02	PASS
n5	15	10	167300	1@50	DFT_QPSK	22.89	PASS
n5	15	10	167300	50@0	DFT_16QAM	20.97	PASS
n5	15	10	167300	25@12	DFT_16QAM	22.04	PASS
n5	15	10	167300	1@1	DFT_16QAM	21.86	PASS
n5	15	10	167300	1@50	DFT_16QAM	21.76	PASS
n5	15	10	167300	50@0	DFT_64QAM	20.43	PASS
n5	15	10	167300	25@12	DFT_64QAM	20.59	PASS
n5	15	10	167300	1@1	DFT_64QAM	20.71	PASS
n5	15	10	167300	1@50	DFT_64QAM	20.5	PASS
n5	15	10	167300	50@0	DFT_256QAM	18.45	PASS
n5	15	10	167300	25@12	DFT_256QAM	18.52	PASS
n5	15	10	167300	1@1	DFT_256QAM	18.83	PASS
n5	15	10	167300	1@50	DFT_256QAM	18.68	PASS
n5	15	10	167300	52@0	CP_QPSK	19.96	PASS
n5	15	10	167300	26@13	CP_QPSK	21.6	PASS
n5	15	10	167300	1@1	CP_QPSK	21.71	PASS
n5	15	10	167300	1@50	CP_QPSK	21.57	PASS
n5	15	10	167300	52@0	CP_16QAM	19.99	PASS
n5	15	10	167300	26@13	CP_16QAM	21.02	PASS
n5	15	10	167300	1@1	CP_16QAM	20.85	PASS
n5	15	10	167300	1@50	CP_16QAM	20.85	PASS
n5	15	10	167300	52@0	CP_64QAM	19.49	PASS
n5	15	10	167300	26@13	CP_64QAM	19.57	PASS
n5	15	10	167300	1@1	CP_64QAM	19.58	PASS
n5	15	10	167300	1@50	CP_64QAM	19.45	PASS
n5	15	10	167300	52@0	CP_256QAM	16.57	PASS
n5	15	10	167300	26@13	CP_256QAM	16.68	PASS
n5	15	10	167300	1@1	CP_256QAM	16.89	PASS
n5	15	10	167300	1@50	CP_256QAM	16.78	PASS

n5	15	10	168800	50@0	DFT_BPSK	22.54	PASS
n5	15	10	168800	25@12	DFT_BPSK	23.09	PASS
n5	15	10	168800	1@1	DFT_BPSK	22.85	PASS
n5	15	10	168800	1@50	DFT_BPSK	23.03	PASS
n5	15	10	168800	50@0	DFT_QPSK	22.07	PASS
n5	15	10	168800	25@12	DFT_QPSK	23.11	PASS
n5	15	10	168800	1@1	DFT_QPSK	22.93	PASS
n5	15	10	168800	1@50	DFT_QPSK	23.09	PASS
n5	15	10	168800	50@0	DFT_16QAM	21.02	PASS
n5	15	10	168800	25@12	DFT_16QAM	22.08	PASS
n5	15	10	168800	1@1	DFT_16QAM	21.8	PASS
n5	15	10	168800	1@50	DFT_16QAM	21.99	PASS
n5	15	10	168800	50@0	DFT_64QAM	20.53	PASS
n5	15	10	168800	25@12	DFT_64QAM	20.55	PASS
n5	15	10	168800	1@1	DFT_64QAM	20.54	PASS
n5	15	10	168800	1@50	DFT_64QAM	20.72	PASS
n5	15	10	168800	50@0	DFT_256QAM	18.49	PASS
n5	15	10	168800	25@12	DFT_256QAM	18.53	PASS
n5	15	10	168800	1@1	DFT_256QAM	18.71	PASS
n5	15	10	168800	1@50	DFT_256QAM	18.85	PASS
n5	15	10	168800	52@0	CP_QPSK	20	PASS
n5	15	10	168800	26@13	CP_QPSK	21.62	PASS
n5	15	10	168800	1@1	CP_QPSK	21.61	PASS
n5	15	10	168800	1@50	CP_QPSK	21.83	PASS
n5	15	10	168800	52@0	CP_16QAM	19.98	PASS
n5	15	10	168800	26@13	CP_16QAM	21.09	PASS
n5	15	10	168800	1@1	CP_16QAM	20.82	PASS
n5	15	10	168800	1@50	CP_16QAM	21.01	PASS
n5	15	10	168800	52@0	CP_64QAM	19.52	PASS
n5	15	10	168800	26@13	CP_64QAM	19.51	PASS
n5	15	10	168800	1@1	CP_64QAM	19.43	PASS
n5	15	10	168800	1@50	CP_64QAM	19.57	PASS
n5	15	10	168800	52@0	CP_256QAM	16.58	PASS
n5	15	10	168800	26@13	CP_256QAM	16.67	PASS
n5	15	10	168800	1@1	CP_256QAM	16.79	PASS
n5	15	10	168800	1@50	CP_256QAM	16.94	PASS

n5	15	15	166300	75@0	DFT_BPSK	22.67	PASS
n5	15	15	166300	36@18	DFT_BPSK	23.21	PASS
n5	15	15	166300	1@1	DFT_BPSK	23.16	PASS
n5	15	15	166300	1@77	DFT_BPSK	22.91	PASS
n5	15	15	166300	75@0	DFT_QPSK	22.22	PASS
n5	15	15	166300	36@18	DFT_QPSK	23.23	PASS
n5	15	15	166300	1@1	DFT_QPSK	23.14	PASS
n5	15	15	166300	1@77	DFT_QPSK	22.94	PASS
n5	15	15	166300	75@0	DFT_16QAM	21.25	PASS
n5	15	15	166300	36@18	DFT_16QAM	22.2	PASS
n5	15	15	166300	1@1	DFT_16QAM	22.1	PASS
n5	15	15	166300	1@77	DFT_16QAM	21.81	PASS
n5	15	15	166300	75@0	DFT_64QAM	20.69	PASS
n5	15	15	166300	36@18	DFT_64QAM	20.7	PASS
n5	15	15	166300	1@1	DFT_64QAM	20.81	PASS
n5	15	15	166300	1@77	DFT_64QAM	20.58	PASS
n5	15	15	166300	75@0	DFT_256QAM	18.69	PASS
n5	15	15	166300	36@18	DFT_256QAM	18.58	PASS
n5	15	15	166300	1@1	DFT_256QAM	18.98	PASS
n5	15	15	166300	1@77	DFT_256QAM	18.73	PASS
n5	15	15	166300	79@0	CP_QPSK	20.21	PASS
n5	15	15	166300	39@19	CP_QPSK	21.69	PASS
n5	15	15	166300	1@1	CP_QPSK	21.77	PASS
n5	15	15	166300	1@77	CP_QPSK	21.57	PASS
n5	15	15	166300	79@0	CP_16QAM	20.25	PASS
n5	15	15	166300	39@19	CP_16QAM	21.24	PASS
n5	15	15	166300	1@1	CP_16QAM	21.14	PASS
n5	15	15	166300	1@77	CP_16QAM	20.96	PASS
n5	15	15	166300	79@0	CP_64QAM	19.67	PASS
n5	15	15	166300	39@19	CP_64QAM	19.68	PASS
n5	15	15	166300	1@1	CP_64QAM	19.68	PASS
n5	15	15	166300	1@77	CP_64QAM	19.49	PASS
n5	15	15	166300	79@0	CP_256QAM	16.82	PASS
n5	15	15	166300	39@19	CP_256QAM	16.75	PASS
n5	15	15	166300	1@1	CP_256QAM	17.03	PASS
n5	15	15	166300	1@77	CP_256QAM	16.79	PASS

n5	15	15	167300	75@0	DFT_BPSK	22.49	PASS
n5	15	15	167300	36@18	DFT_BPSK	23.07	PASS
n5	15	15	167300	1@1	DFT_BPSK	23.01	PASS
n5	15	15	167300	1@77	DFT_BPSK	22.9	PASS
n5	15	15	167300	75@0	DFT_QPSK	22.04	PASS
n5	15	15	167300	36@18	DFT_QPSK	23.06	PASS
n5	15	15	167300	1@1	DFT_QPSK	23.08	PASS
n5	15	15	167300	1@77	DFT_QPSK	22.97	PASS
n5	15	15	167300	75@0	DFT_16QAM	21.04	PASS
n5	15	15	167300	36@18	DFT_16QAM	22.11	PASS
n5	15	15	167300	1@1	DFT_16QAM	21.92	PASS
n5	15	15	167300	1@77	DFT_16QAM	21.88	PASS
n5	15	15	167300	75@0	DFT_64QAM	20.49	PASS
n5	15	15	167300	36@18	DFT_64QAM	20.61	PASS
n5	15	15	167300	1@1	DFT_64QAM	20.67	PASS
n5	15	15	167300	1@77	DFT_64QAM	20.61	PASS
n5	15	15	167300	75@0	DFT_256QAM	18.5	PASS
n5	15	15	167300	36@18	DFT_256QAM	18.5	PASS
n5	15	15	167300	1@1	DFT_256QAM	18.86	PASS
n5	15	15	167300	1@77	DFT_256QAM	18.77	PASS
n5	15	15	167300	79@0	CP_QPSK	19.97	PASS
n5	15	15	167300	39@19	CP_QPSK	21.58	PASS
n5	15	15	167300	1@1	CP_QPSK	21.72	PASS
n5	15	15	167300	1@77	CP_QPSK	21.67	PASS
n5	15	15	167300	79@0	CP_16QAM	19.98	PASS
n5	15	15	167300	39@19	CP_16QAM	21.12	PASS
n5	15	15	167300	1@1	CP_16QAM	20.98	PASS
n5	15	15	167300	1@77	CP_16QAM	20.87	PASS
n5	15	15	167300	79@0	CP_64QAM	19.46	PASS
n5	15	15	167300	39@19	CP_64QAM	19.49	PASS
n5	15	15	167300	1@1	CP_64QAM	19.51	PASS
n5	15	15	167300	1@77	CP_64QAM	19.43	PASS
n5	15	15	167300	79@0	CP_256QAM	16.62	PASS
n5	15	15	167300	39@19	CP_256QAM	16.63	PASS
n5	15	15	167300	1@1	CP_256QAM	16.9	PASS
n5	15	15	167300	1@77	CP_256QAM	16.84	PASS

n5	15	15	168300	75@0	DFT_BPSK	22.56	PASS
n5	15	15	168300	36@18	DFT_BPSK	23.04	PASS
n5	15	15	168300	1@1	DFT_BPSK	22.93	PASS
n5	15	15	168300	1@77	DFT_BPSK	23.03	PASS
n5	15	15	168300	75@0	DFT_QPSK	22.03	PASS
n5	15	15	168300	36@18	DFT_QPSK	23.08	PASS
n5	15	15	168300	1@1	DFT_QPSK	23.05	PASS
n5	15	15	168300	1@77	DFT_QPSK	23.18	PASS
n5	15	15	168300	75@0	DFT_16QAM	21.04	PASS
n5	15	15	168300	36@18	DFT_16QAM	22.1	PASS
n5	15	15	168300	1@1	DFT_16QAM	22.09	PASS
n5	15	15	168300	1@77	DFT_16QAM	22.24	PASS
n5	15	15	168300	75@0	DFT_64QAM	20.54	PASS
n5	15	15	168300	36@18	DFT_64QAM	20.56	PASS
n5	15	15	168300	1@1	DFT_64QAM	20.48	PASS
n5	15	15	168300	1@77	DFT_64QAM	20.55	PASS
n5	15	15	168300	75@0	DFT_256QAM	18.5	PASS
n5	15	15	168300	36@18	DFT_256QAM	18.51	PASS
n5	15	15	168300	1@1	DFT_256QAM	18.6	PASS
n5	15	15	168300	1@77	DFT_256QAM	18.83	PASS
n5	15	15	168300	79@0	CP_QPSK	20.05	PASS
n5	15	15	168300	39@19	CP_QPSK	21.55	PASS
n5	15	15	168300	1@1	CP_QPSK	21.63	PASS
n5	15	15	168300	1@77	CP_QPSK	21.69	PASS
n5	15	15	168300	79@0	CP_16QAM	20.09	PASS
n5	15	15	168300	39@19	CP_16QAM	21.11	PASS
n5	15	15	168300	1@1	CP_16QAM	21	PASS
n5	15	15	168300	1@77	CP_16QAM	21.15	PASS
n5	15	15	168300	79@0	CP_64QAM	19.56	PASS
n5	15	15	168300	39@19	CP_64QAM	19.51	PASS
n5	15	15	168300	1@1	CP_64QAM	19.54	PASS
n5	15	15	168300	1@77	CP_64QAM	19.63	PASS
n5	15	15	168300	79@0	CP_256QAM	16.5	PASS
n5	15	15	168300	39@19	CP_256QAM	16.59	PASS
n5	15	15	168300	1@1	CP_256QAM	16.6	PASS
n5	15	15	168300	1@77	CP_256QAM	16.98	PASS

n5	15	20	166800	100@0	DFT_BPSK	22.52	PASS
n5	15	20	166800	50@25	DFT_BPSK	23.15	PASS
n5	15	20	166800	1@1	DFT_BPSK	23.02	PASS
n5	15	20	166800	1@104	DFT_BPSK	22.86	PASS
n5	15	20	166800	100@0	DFT_QPSK	22.05	PASS
n5	15	20	166800	50@25	DFT_QPSK	23.16	PASS
n5	15	20	166800	1@1	DFT_QPSK	23.14	PASS
n5	15	20	166800	1@104	DFT_QPSK	22.98	PASS
n5	15	20	166800	100@0	DFT_16QAM	21.08	PASS
n5	15	20	166800	50@25	DFT_16QAM	22.19	PASS
n5	15	20	166800	1@1	DFT_16QAM	21.97	PASS
n5	15	20	166800	1@104	DFT_16QAM	21.86	PASS
n5	15	20	166800	100@0	DFT_64QAM	20.52	PASS
n5	15	20	166800	50@25	DFT_64QAM	20.58	PASS
n5	15	20	166800	1@1	DFT_64QAM	20.75	PASS
n5	15	20	166800	1@104	DFT_64QAM	20.61	PASS
n5	15	20	166800	100@0	DFT_256QAM	18.5	PASS
n5	15	20	166800	50@25	DFT_256QAM	18.55	PASS
n5	15	20	166800	1@1	DFT_256QAM	18.6	PASS
n5	15	20	166800	1@104	DFT_256QAM	18.71	PASS
n5	15	20	166800	106@0	CP_QPSK	20.07	PASS
n5	15	20	166800	53@26	CP_QPSK	21.58	PASS
n5	15	20	166800	1@1	CP_QPSK	21.73	PASS
n5	15	20	166800	1@104	CP_QPSK	21.61	PASS
n5	15	20	166800	106@0	CP_16QAM	20.05	PASS
n5	15	20	166800	53@26	CP_16QAM	21.1	PASS
n5	15	20	166800	1@1	CP_16QAM	21.04	PASS
n5	15	20	166800	1@104	CP_16QAM	20.82	PASS
n5	15	20	166800	106@0	CP_64QAM	19.57	PASS
n5	15	20	166800	53@26	CP_64QAM	19.57	PASS
n5	15	20	166800	1@1	CP_64QAM	19.69	PASS
n5	15	20	166800	1@104	CP_64QAM	19.47	PASS
n5	15	20	166800	106@0	CP_256QAM	16.69	PASS
n5	15	20	166800	53@26	CP_256QAM	16.67	PASS
n5	15	20	166800	1@1	CP_256QAM	16.55	PASS
n5	15	20	166800	1@104	CP_256QAM	16.77	PASS

n5	15	20	167300	100@0	DFT_BPSK	22.44	PASS
n5	15	20	167300	50@25	DFT_BPSK	23.13	PASS
n5	15	20	167300	1@1	DFT_BPSK	23.06	PASS
n5	15	20	167300	1@104	DFT_BPSK	22.95	PASS
n5	15	20	167300	100@0	DFT_QPSK	21.99	PASS
n5	15	20	167300	50@25	DFT_QPSK	23.16	PASS
n5	15	20	167300	1@1	DFT_QPSK	23.07	PASS
n5	15	20	167300	1@104	DFT_QPSK	22.94	PASS
n5	15	20	167300	100@0	DFT_16QAM	20.92	PASS
n5	15	20	167300	50@25	DFT_16QAM	22.12	PASS
n5	15	20	167300	1@1	DFT_16QAM	22.24	PASS
n5	15	20	167300	1@104	DFT_16QAM	22.07	PASS
n5	15	20	167300	100@0	DFT_64QAM	20.51	PASS
n5	15	20	167300	50@25	DFT_64QAM	20.54	PASS
n5	15	20	167300	1@1	DFT_64QAM	20.58	PASS
n5	15	20	167300	1@104	DFT_64QAM	20.46	PASS
n5	15	20	167300	100@0	DFT_256QAM	18.43	PASS
n5	15	20	167300	50@25	DFT_256QAM	18.75	PASS
n5	15	20	167300	1@1	DFT_256QAM	18.88	PASS
n5	15	20	167300	1@104	DFT_256QAM	18.6	PASS
n5	15	20	167300	106@0	CP_QPSK	18.7	PASS
n5	15	20	167300	53@26	CP_QPSK	21.61	PASS
n5	15	20	167300	1@1	CP_QPSK	22.11	PASS
n5	15	20	167300	1@104	CP_QPSK	22.09	PASS
n5	15	20	167300	106@0	CP_16QAM	20.03	PASS
n5	15	20	167300	53@26	CP_16QAM	21.04	PASS
n5	15	20	167300	1@1	CP_16QAM	21.12	PASS
n5	15	20	167300	1@104	CP_16QAM	21	PASS
n5	15	20	167300	106@0	CP_64QAM	19.48	PASS
n5	15	20	167300	53@26	CP_64QAM	19.52	PASS
n5	15	20	167300	1@1	CP_64QAM	19.72	PASS
n5	15	20	167300	1@104	CP_64QAM	19.55	PASS
n5	15	20	167300	106@0	CP_256QAM	16.6	PASS
n5	15	20	167300	53@26	CP_256QAM	16.64	PASS
n5	15	20	167300	1@1	CP_256QAM	16.35	PASS
n5	15	20	167300	1@104	CP_256QAM	16.83	PASS

n5	15	20	167800	100@0	DFT_BPSK	22.49	PASS
n5	15	20	167800	50@25	DFT_BPSK	23.08	PASS
n5	15	20	167800	1@1	DFT_BPSK	22.96	PASS
n5	15	20	167800	1@104	DFT_BPSK	22.99	PASS
n5	15	20	167800	100@0	DFT_QPSK	22.02	PASS
n5	15	20	167800	50@25	DFT_QPSK	23.1	PASS
n5	15	20	167800	1@1	DFT_QPSK	23.05	PASS
n5	15	20	167800	1@104	DFT_QPSK	23.01	PASS
n5	15	20	167800	100@0	DFT_16QAM	20.94	PASS
n5	15	20	167800	50@25	DFT_16QAM	22.04	PASS
n5	15	20	167800	1@1	DFT_16QAM	21.9	PASS
n5	15	20	167800	1@104	DFT_16QAM	21.94	PASS
n5	15	20	167800	100@0	DFT_64QAM	20.42	PASS
n5	15	20	167800	50@25	DFT_64QAM	20.52	PASS
n5	15	20	167800	1@1	DFT_64QAM	20.65	PASS
n5	15	20	167800	1@104	DFT_64QAM	20.65	PASS
n5	15	20	167800	100@0	DFT_256QAM	18.4	PASS
n5	15	20	167800	50@25	DFT_256QAM	18.49	PASS
n5	15	20	167800	1@1	DFT_256QAM	18.78	PASS
n5	15	20	167800	1@104	DFT_256QAM	18.81	PASS
n5	15	20	167800	106@0	CP_QPSK	19.97	PASS
n5	15	20	167800	53@26	CP_QPSK	21.59	PASS
n5	15	20	167800	1@1	CP_QPSK	21.68	PASS
n5	15	20	167800	1@104	CP_QPSK	21.62	PASS
n5	15	20	167800	106@0	CP_16QAM	19.95	PASS
n5	15	20	167800	53@26	CP_16QAM	21.06	PASS
n5	15	20	167800	1@1	CP_16QAM	20.9	PASS
n5	15	20	167800	1@104	CP_16QAM	20.97	PASS
n5	15	20	167800	106@0	CP_64QAM	19.5	PASS
n5	15	20	167800	53@26	CP_64QAM	19.56	PASS
n5	15	20	167800	1@1	CP_64QAM	19.51	PASS
n5	15	20	167800	1@104	CP_64QAM	19.56	PASS
n5	15	20	167800	106@0	CP_256QAM	16.57	PASS
n5	15	20	167800	53@26	CP_256QAM	16.64	PASS
n5	15	20	167800	1@1	CP_256QAM	16.84	PASS
n5	15	20	167800	1@104	CP_256QAM	16.9	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n7	15	5	500500	25@0	DFT_BPSK	22.62	PASS
n7	15	5	500500	12@6	DFT_BPSK	23.12	PASS
n7	15	5	500500	1@1	DFT_BPSK	22.97	PASS
n7	15	5	500500	1@23	DFT_BPSK	22.99	PASS
n7	15	5	500500	25@0	DFT_QPSK	22.18	PASS
n7	15	5	500500	12@6	DFT_QPSK	23.12	PASS
n7	15	5	500500	1@1	DFT_QPSK	22.93	PASS
n7	15	5	500500	1@23	DFT_QPSK	22.97	PASS
n7	15	5	500500	25@0	DFT_16QAM	21.14	PASS
n7	15	5	500500	12@6	DFT_16QAM	22.17	PASS
n7	15	5	500500	1@1	DFT_16QAM	22.19	PASS
n7	15	5	500500	1@23	DFT_16QAM	22.18	PASS
n7	15	5	500500	25@0	DFT_64QAM	20.66	PASS
n7	15	5	500500	12@6	DFT_64QAM	20.72	PASS
n7	15	5	500500	1@1	DFT_64QAM	20.51	PASS
n7	15	5	500500	1@23	DFT_64QAM	20.55	PASS
n7	15	5	500500	25@0	DFT_256QAM	18.26	PASS
n7	15	5	500500	12@6	DFT_256QAM	18.58	PASS
n7	15	5	500500	1@1	DFT_256QAM	18.63	PASS
n7	15	5	500500	1@23	DFT_256QAM	18.78	PASS
n7	15	5	500500	25@0	CP_QPSK	20.02	PASS
n7	15	5	500500	13@6	CP_QPSK	21.67	PASS
n7	15	5	500500	1@1	CP_QPSK	21.64	PASS
n7	15	5	500500	1@23	CP_QPSK	21.74	PASS
n7	15	5	500500	25@0	CP_16QAM	20.1	PASS
n7	15	5	500500	13@6	CP_16QAM	21.17	PASS
n7	15	5	500500	1@1	CP_16QAM	20.88	PASS
n7	15	5	500500	1@23	CP_16QAM	20.91	PASS
n7	15	5	500500	25@0	CP_64QAM	19.52	PASS
n7	15	5	500500	13@6	CP_64QAM	19.45	PASS
n7	15	5	500500	1@1	CP_64QAM	19.54	PASS
n7	15	5	500500	1@23	CP_64QAM	19.5	PASS
n7	15	5	500500	25@0	CP_256QAM	16.26	PASS
n7	15	5	500500	13@6	CP_256QAM	16.52	PASS
n7	15	5	500500	1@1	CP_256QAM	16.18	PASS
n7	15	5	500500	1@23	CP_256QAM	16.74	PASS

n7	15	5	507000	25@0	DFT_BPSK	22.56	PASS
n7	15	5	507000	12@6	DFT_BPSK	23.05	PASS
n7	15	5	507000	1@1	DFT_BPSK	22.86	PASS
n7	15	5	507000	1@23	DFT_BPSK	22.89	PASS
n7	15	5	507000	25@0	DFT_QPSK	22.02	PASS
n7	15	5	507000	12@6	DFT_QPSK	23.08	PASS
n7	15	5	507000	1@1	DFT_QPSK	22.83	PASS
n7	15	5	507000	1@23	DFT_QPSK	22.84	PASS
n7	15	5	507000	25@0	DFT_16QAM	21.01	PASS
n7	15	5	507000	12@6	DFT_16QAM	22.04	PASS
n7	15	5	507000	1@1	DFT_16QAM	22.02	PASS
n7	15	5	507000	1@23	DFT_16QAM	22	PASS
n7	15	5	507000	25@0	DFT_64QAM	20.5	PASS
n7	15	5	507000	12@6	DFT_64QAM	20.67	PASS
n7	15	5	507000	1@1	DFT_64QAM	20.41	PASS
n7	15	5	507000	1@23	DFT_64QAM	20.48	PASS
n7	15	5	507000	25@0	DFT_256QAM	18.6	PASS
n7	15	5	507000	12@6	DFT_256QAM	18.53	PASS
n7	15	5	507000	1@1	DFT_256QAM	18.7	PASS
n7	15	5	507000	1@23	DFT_256QAM	18.42	PASS
n7	15	5	507000	25@0	CP_QPSK	16.42	PASS
n7	15	5	507000	13@6	CP_QPSK	21.49	PASS
n7	15	5	507000	1@1	CP_QPSK	22.25	PASS
n7	15	5	507000	1@23	CP_QPSK	22.25	PASS
n7	15	5	507000	25@0	CP_16QAM	19.98	PASS
n7	15	5	507000	13@6	CP_16QAM	21.02	PASS
n7	15	5	507000	1@1	CP_16QAM	21.01	PASS
n7	15	5	507000	1@23	CP_16QAM	20.99	PASS
n7	15	5	507000	25@0	CP_64QAM	19.43	PASS
n7	15	5	507000	13@6	CP_64QAM	19.42	PASS
n7	15	5	507000	1@1	CP_64QAM	19.52	PASS
n7	15	5	507000	1@23	CP_64QAM	19.58	PASS
n7	15	5	507000	25@0	CP_256QAM	16.39	PASS
n7	15	5	507000	13@6	CP_256QAM	16.3	PASS
n7	15	5	507000	1@1	CP_256QAM	16.68	PASS
n7	15	5	507000	1@23	CP_256QAM	16.5	PASS

n7	15	5	513500	25@0	DFT_BPSK	22.54	PASS
n7	15	5	513500	12@6	DFT_BPSK	23.02	PASS
n7	15	5	513500	1@1	DFT_BPSK	22.75	PASS
n7	15	5	513500	1@23	DFT_BPSK	22.82	PASS
n7	15	5	513500	25@0	DFT_QPSK	22.03	PASS
n7	15	5	513500	12@6	DFT_QPSK	23.04	PASS
n7	15	5	513500	1@1	DFT_QPSK	22.96	PASS
n7	15	5	513500	1@23	DFT_QPSK	23.02	PASS
n7	15	5	513500	25@0	DFT_16QAM	21.01	PASS
n7	15	5	513500	12@6	DFT_16QAM	22.04	PASS
n7	15	5	513500	1@1	DFT_16QAM	22	PASS
n7	15	5	513500	1@23	DFT_16QAM	22.05	PASS
n7	15	5	513500	25@0	DFT_64QAM	20.59	PASS
n7	15	5	513500	12@6	DFT_64QAM	20.61	PASS
n7	15	5	513500	1@1	DFT_64QAM	20.38	PASS
n7	15	5	513500	1@23	DFT_64QAM	20.43	PASS
n7	15	5	513500	25@0	DFT_256QAM	18.2	PASS
n7	15	5	513500	12@6	DFT_256QAM	18.5	PASS
n7	15	5	513500	1@1	DFT_256QAM	18.41	PASS
n7	15	5	513500	1@23	DFT_256QAM	18.73	PASS
n7	15	5	513500	25@0	CP_QPSK	19.96	PASS
n7	15	5	513500	13@6	CP_QPSK	21.66	PASS
n7	15	5	513500	1@1	CP_QPSK	21.6	PASS
n7	15	5	513500	1@23	CP_QPSK	21.75	PASS
n7	15	5	513500	25@0	CP_16QAM	20.06	PASS
n7	15	5	513500	13@6	CP_16QAM	21.12	PASS
n7	15	5	513500	1@1	CP_16QAM	21	PASS
n7	15	5	513500	1@23	CP_16QAM	20.98	PASS
n7	15	5	513500	25@0	CP_64QAM	19.47	PASS
n7	15	5	513500	13@6	CP_64QAM	19.44	PASS
n7	15	5	513500	1@1	CP_64QAM	19.49	PASS
n7	15	5	513500	1@23	CP_64QAM	19.55	PASS
n7	15	5	513500	25@0	CP_256QAM	16.26	PASS
n7	15	5	513500	13@6	CP_256QAM	16.53	PASS
n7	15	5	513500	1@1	CP_256QAM	16.44	PASS
n7	15	5	513500	1@23	CP_256QAM	16.72	PASS

n7	15	10	501000	50@0	DFT_BPSK	22.54	PASS
n7	15	10	501000	25@12	DFT_BPSK	23.04	PASS
n7	15	10	501000	1@1	DFT_BPSK	22.87	PASS
n7	15	10	501000	1@50	DFT_BPSK	22.83	PASS
n7	15	10	501000	50@0	DFT_QPSK	21.99	PASS
n7	15	10	501000	25@12	DFT_QPSK	23.07	PASS
n7	15	10	501000	1@1	DFT_QPSK	22.98	PASS
n7	15	10	501000	1@50	DFT_QPSK	22.92	PASS
n7	15	10	501000	50@0	DFT_16QAM	21.05	PASS
n7	15	10	501000	25@12	DFT_16QAM	22.07	PASS
n7	15	10	501000	1@1	DFT_16QAM	21.78	PASS
n7	15	10	501000	1@50	DFT_16QAM	21.71	PASS
n7	15	10	501000	50@0	DFT_64QAM	20.51	PASS
n7	15	10	501000	25@12	DFT_64QAM	20.55	PASS
n7	15	10	501000	1@1	DFT_64QAM	20.57	PASS
n7	15	10	501000	1@50	DFT_64QAM	20.54	PASS
n7	15	10	501000	50@0	DFT_256QAM	18.6	PASS
n7	15	10	501000	25@12	DFT_256QAM	18.46	PASS
n7	15	10	501000	1@1	DFT_256QAM	18.75	PASS
n7	15	10	501000	1@50	DFT_256QAM	18.7	PASS
n7	15	10	501000	52@0	CP_QPSK	20.01	PASS
n7	15	10	501000	26@13	CP_QPSK	21.51	PASS
n7	15	10	501000	1@1	CP_QPSK	21.67	PASS
n7	15	10	501000	1@50	CP_QPSK	21.61	PASS
n7	15	10	501000	52@0	CP_16QAM	20.03	PASS
n7	15	10	501000	26@13	CP_16QAM	21.04	PASS
n7	15	10	501000	1@1	CP_16QAM	20.82	PASS
n7	15	10	501000	1@50	CP_16QAM	20.81	PASS
n7	15	10	501000	52@0	CP_64QAM	19.57	PASS
n7	15	10	501000	26@13	CP_64QAM	19.47	PASS
n7	15	10	501000	1@1	CP_64QAM	19.51	PASS
n7	15	10	501000	1@50	CP_64QAM	19.41	PASS
n7	15	10	501000	52@0	CP_256QAM	16.43	PASS
n7	15	10	501000	26@13	CP_256QAM	16.49	PASS
n7	15	10	501000	1@1	CP_256QAM	16.66	PASS
n7	15	10	501000	1@50	CP_256QAM	16.61	PASS

n7	15	10	507000	50@0	DFT_BPSK	22.55	PASS
n7	15	10	507000	25@12	DFT_BPSK	23.09	PASS
n7	15	10	507000	1@1	DFT_BPSK	22.9	PASS
n7	15	10	507000	1@50	DFT_BPSK	22.86	PASS
n7	15	10	507000	50@0	DFT_QPSK	22.01	PASS
n7	15	10	507000	25@12	DFT_QPSK	23.13	PASS
n7	15	10	507000	1@1	DFT_QPSK	22.95	PASS
n7	15	10	507000	1@50	DFT_QPSK	22.95	PASS
n7	15	10	507000	50@0	DFT_16QAM	21.01	PASS
n7	15	10	507000	25@12	DFT_16QAM	22.04	PASS
n7	15	10	507000	1@1	DFT_16QAM	21.76	PASS
n7	15	10	507000	1@50	DFT_16QAM	21.77	PASS
n7	15	10	507000	50@0	DFT_64QAM	20.5	PASS
n7	15	10	507000	25@12	DFT_64QAM	20.56	PASS
n7	15	10	507000	1@1	DFT_64QAM	20.59	PASS
n7	15	10	507000	1@50	DFT_64QAM	20.57	PASS
n7	15	10	507000	50@0	DFT_256QAM	18.48	PASS
n7	15	10	507000	25@12	DFT_256QAM	18.43	PASS
n7	15	10	507000	1@1	DFT_256QAM	18.7	PASS
n7	15	10	507000	1@50	DFT_256QAM	18.7	PASS
n7	15	10	507000	52@0	CP_QPSK	20.04	PASS
n7	15	10	507000	26@13	CP_QPSK	21.57	PASS
n7	15	10	507000	1@1	CP_QPSK	21.58	PASS
n7	15	10	507000	1@50	CP_QPSK	21.58	PASS
n7	15	10	507000	52@0	CP_16QAM	20.07	PASS
n7	15	10	507000	26@13	CP_16QAM	21.02	PASS
n7	15	10	507000	1@1	CP_16QAM	20.84	PASS
n7	15	10	507000	1@50	CP_16QAM	20.79	PASS
n7	15	10	507000	52@0	CP_64QAM	19.53	PASS
n7	15	10	507000	26@13	CP_64QAM	19.57	PASS
n7	15	10	507000	1@1	CP_64QAM	19.46	PASS
n7	15	10	507000	1@50	CP_64QAM	19.52	PASS
n7	15	10	507000	52@0	CP_256QAM	16.48	PASS
n7	15	10	507000	26@13	CP_256QAM	16.49	PASS
n7	15	10	507000	1@1	CP_256QAM	16.67	PASS
n7	15	10	507000	1@50	CP_256QAM	16.65	PASS

n7	15	10	513000	50@0	DFT_BPSK	22.46	PASS
n7	15	10	513000	25@12	DFT_BPSK	23.05	PASS
n7	15	10	513000	1@1	DFT_BPSK	22.74	PASS
n7	15	10	513000	1@50	DFT_BPSK	22.88	PASS
n7	15	10	513000	50@0	DFT_QPSK	21.99	PASS
n7	15	10	513000	25@12	DFT_QPSK	23.02	PASS
n7	15	10	513000	1@1	DFT_QPSK	22.86	PASS
n7	15	10	513000	1@50	DFT_QPSK	22.99	PASS
n7	15	10	513000	50@0	DFT_16QAM	21.01	PASS
n7	15	10	513000	25@12	DFT_16QAM	22.04	PASS
n7	15	10	513000	1@1	DFT_16QAM	21.71	PASS
n7	15	10	513000	1@50	DFT_16QAM	21.78	PASS
n7	15	10	513000	50@0	DFT_64QAM	20.47	PASS
n7	15	10	513000	25@12	DFT_64QAM	20.53	PASS
n7	15	10	513000	1@1	DFT_64QAM	20.46	PASS
n7	15	10	513000	1@50	DFT_64QAM	20.58	PASS
n7	15	10	513000	50@0	DFT_256QAM	18.5	PASS
n7	15	10	513000	25@12	DFT_256QAM	18.45	PASS
n7	15	10	513000	1@1	DFT_256QAM	18.63	PASS
n7	15	10	513000	1@50	DFT_256QAM	18.73	PASS
n7	15	10	513000	52@0	CP_QPSK	19.96	PASS
n7	15	10	513000	26@13	CP_QPSK	21.52	PASS
n7	15	10	513000	1@1	CP_QPSK	21.56	PASS
n7	15	10	513000	1@50	CP_QPSK	21.68	PASS
n7	15	10	513000	52@0	CP_16QAM	19.98	PASS
n7	15	10	513000	26@13	CP_16QAM	20.94	PASS
n7	15	10	513000	1@1	CP_16QAM	20.78	PASS
n7	15	10	513000	1@50	CP_16QAM	20.89	PASS
n7	15	10	513000	52@0	CP_64QAM	19.49	PASS
n7	15	10	513000	26@13	CP_64QAM	19.51	PASS
n7	15	10	513000	1@1	CP_64QAM	19.34	PASS
n7	15	10	513000	1@50	CP_64QAM	19.51	PASS
n7	15	10	513000	52@0	CP_256QAM	16.39	PASS
n7	15	10	513000	26@13	CP_256QAM	16.44	PASS
n7	15	10	513000	1@1	CP_256QAM	16.54	PASS
n7	15	10	513000	1@50	CP_256QAM	16.7	PASS

n7	15	15	501500	75@0	DFT_BPSK	22.52	PASS
n7	15	15	501500	36@18	DFT_BPSK	22.98	PASS
n7	15	15	501500	1@1	DFT_BPSK	22.91	PASS
n7	15	15	501500	1@77	DFT_BPSK	22.85	PASS
n7	15	15	501500	75@0	DFT_QPSK	22.08	PASS
n7	15	15	501500	36@18	DFT_QPSK	23.1	PASS
n7	15	15	501500	1@1	DFT_QPSK	22.95	PASS
n7	15	15	501500	1@77	DFT_QPSK	22.99	PASS
n7	15	15	501500	75@0	DFT_16QAM	21.09	PASS
n7	15	15	501500	36@18	DFT_16QAM	22.08	PASS
n7	15	15	501500	1@1	DFT_16QAM	21.84	PASS
n7	15	15	501500	1@77	DFT_16QAM	21.82	PASS
n7	15	15	501500	75@0	DFT_64QAM	20.55	PASS
n7	15	15	501500	36@18	DFT_64QAM	20.54	PASS
n7	15	15	501500	1@1	DFT_64QAM	20.61	PASS
n7	15	15	501500	1@77	DFT_64QAM	20.6	PASS
n7	15	15	501500	75@0	DFT_256QAM	18.47	PASS
n7	15	15	501500	36@18	DFT_256QAM	18.46	PASS
n7	15	15	501500	1@1	DFT_256QAM	18.7	PASS
n7	15	15	501500	1@77	DFT_256QAM	18.71	PASS
n7	15	15	501500	79@0	CP_QPSK	19.99	PASS
n7	15	15	501500	39@19	CP_QPSK	21.51	PASS
n7	15	15	501500	1@1	CP_QPSK	21.64	PASS
n7	15	15	501500	1@77	CP_QPSK	21.66	PASS
n7	15	15	501500	79@0	CP_16QAM	20.03	PASS
n7	15	15	501500	39@19	CP_16QAM	21.11	PASS
n7	15	15	501500	1@1	CP_16QAM	20.81	PASS
n7	15	15	501500	1@77	CP_16QAM	20.8	PASS
n7	15	15	501500	79@0	CP_64QAM	19.47	PASS
n7	15	15	501500	39@19	CP_64QAM	19.46	PASS
n7	15	15	501500	1@1	CP_64QAM	19.46	PASS
n7	15	15	501500	1@77	CP_64QAM	19.43	PASS
n7	15	15	501500	79@0	CP_256QAM	16.46	PASS
n7	15	15	501500	39@19	CP_256QAM	16.39	PASS
n7	15	15	501500	1@1	CP_256QAM	16.67	PASS
n7	15	15	501500	1@77	CP_256QAM	16.65	PASS

n7	15	15	507000	75@0	DFT_BPSK	22.56	PASS
n7	15	15	507000	36@18	DFT_BPSK	23.05	PASS
n7	15	15	507000	1@1	DFT_BPSK	22.82	PASS
n7	15	15	507000	1@77	DFT_BPSK	22.88	PASS
n7	15	15	507000	75@0	DFT_QPSK	21.99	PASS
n7	15	15	507000	36@18	DFT_QPSK	23.05	PASS
n7	15	15	507000	1@1	DFT_QPSK	22.92	PASS
n7	15	15	507000	1@77	DFT_QPSK	22.95	PASS
n7	15	15	507000	75@0	DFT_16QAM	21.07	PASS
n7	15	15	507000	36@18	DFT_16QAM	22.07	PASS
n7	15	15	507000	1@1	DFT_16QAM	21.85	PASS
n7	15	15	507000	1@77	DFT_16QAM	21.75	PASS
n7	15	15	507000	75@0	DFT_64QAM	20.48	PASS
n7	15	15	507000	36@18	DFT_64QAM	20.55	PASS
n7	15	15	507000	1@1	DFT_64QAM	20.6	PASS
n7	15	15	507000	1@77	DFT_64QAM	20.6	PASS
n7	15	15	507000	75@0	DFT_256QAM	18.42	PASS
n7	15	15	507000	36@18	DFT_256QAM	18.45	PASS
n7	15	15	507000	1@1	DFT_256QAM	18.69	PASS
n7	15	15	507000	1@77	DFT_256QAM	18.7	PASS
n7	15	15	507000	79@0	CP_QPSK	19.97	PASS
n7	15	15	507000	39@19	CP_QPSK	21.48	PASS
n7	15	15	507000	1@1	CP_QPSK	21.67	PASS
n7	15	15	507000	1@77	CP_QPSK	21.61	PASS
n7	15	15	507000	79@0	CP_16QAM	20	PASS
n7	15	15	507000	39@19	CP_16QAM	21.09	PASS
n7	15	15	507000	1@1	CP_16QAM	20.77	PASS
n7	15	15	507000	1@77	CP_16QAM	20.77	PASS
n7	15	15	507000	79@0	CP_64QAM	19.49	PASS
n7	15	15	507000	39@19	CP_64QAM	19.43	PASS
n7	15	15	507000	1@1	CP_64QAM	19.42	PASS
n7	15	15	507000	1@77	CP_64QAM	19.47	PASS
n7	15	15	507000	79@0	CP_256QAM	16.46	PASS
n7	15	15	507000	39@19	CP_256QAM	16.38	PASS
n7	15	15	507000	1@1	CP_256QAM	16.61	PASS
n7	15	15	507000	1@77	CP_256QAM	16.62	PASS

n7	15	15	512500	75@0	DFT_BPSK	22.55	PASS
n7	15	15	512500	36@18	DFT_BPSK	23.03	PASS
n7	15	15	512500	1@1	DFT_BPSK	22.77	PASS
n7	15	15	512500	1@77	DFT_BPSK	22.9	PASS
n7	15	15	512500	75@0	DFT_QPSK	22.06	PASS
n7	15	15	512500	36@18	DFT_QPSK	23.07	PASS
n7	15	15	512500	1@1	DFT_QPSK	22.86	PASS
n7	15	15	512500	1@77	DFT_QPSK	22.99	PASS
n7	15	15	512500	75@0	DFT_16QAM	21.07	PASS
n7	15	15	512500	36@18	DFT_16QAM	22.02	PASS
n7	15	15	512500	1@1	DFT_16QAM	21.72	PASS
n7	15	15	512500	1@77	DFT_16QAM	21.8	PASS
n7	15	15	512500	75@0	DFT_64QAM	20.54	PASS
n7	15	15	512500	36@18	DFT_64QAM	20.49	PASS
n7	15	15	512500	1@1	DFT_64QAM	20.55	PASS
n7	15	15	512500	1@77	DFT_64QAM	20.6	PASS
n7	15	15	512500	75@0	DFT_256QAM	18.5	PASS
n7	15	15	512500	36@18	DFT_256QAM	18.44	PASS
n7	15	15	512500	1@1	DFT_256QAM	18.65	PASS
n7	15	15	512500	1@77	DFT_256QAM	18.78	PASS
n7	15	15	512500	79@0	CP_QPSK	20	PASS
n7	15	15	512500	39@19	CP_QPSK	21.52	PASS
n7	15	15	512500	1@1	CP_QPSK	21.64	PASS
n7	15	15	512500	1@77	CP_QPSK	21.74	PASS
n7	15	15	512500	79@0	CP_16QAM	20	PASS
n7	15	15	512500	39@19	CP_16QAM	21.04	PASS
n7	15	15	512500	1@1	CP_16QAM	20.77	PASS
n7	15	15	512500	1@77	CP_16QAM	20.9	PASS
n7	15	15	512500	79@0	CP_64QAM	19.5	PASS
n7	15	15	512500	39@19	CP_64QAM	19.51	PASS
n7	15	15	512500	1@1	CP_64QAM	19.4	PASS
n7	15	15	512500	1@77	CP_64QAM	19.47	PASS
n7	15	15	512500	79@0	CP_256QAM	16.45	PASS
n7	15	15	512500	39@19	CP_256QAM	16.35	PASS
n7	15	15	512500	1@1	CP_256QAM	16.61	PASS
n7	15	15	512500	1@77	CP_256QAM	16.67	PASS

n7	15	20	502000	100@0	DFT_BPSK	22.46	PASS
n7	15	20	502000	50@25	DFT_BPSK	22.98	PASS
n7	15	20	502000	1@1	DFT_BPSK	22.86	PASS
n7	15	20	502000	1@104	DFT_BPSK	22.74	PASS
n7	15	20	502000	100@0	DFT_QPSK	21.95	PASS
n7	15	20	502000	50@25	DFT_QPSK	23.03	PASS
n7	15	20	502000	1@1	DFT_QPSK	22.94	PASS
n7	15	20	502000	1@104	DFT_QPSK	22.85	PASS
n7	15	20	502000	100@0	DFT_16QAM	20.94	PASS
n7	15	20	502000	50@25	DFT_16QAM	22.07	PASS
n7	15	20	502000	1@1	DFT_16QAM	21.72	PASS
n7	15	20	502000	1@104	DFT_16QAM	21.68	PASS
n7	15	20	502000	100@0	DFT_64QAM	20.45	PASS
n7	15	20	502000	50@25	DFT_64QAM	20.55	PASS
n7	15	20	502000	1@1	DFT_64QAM	20.56	PASS
n7	15	20	502000	1@104	DFT_64QAM	20.47	PASS
n7	15	20	502000	100@0	DFT_256QAM	18.41	PASS
n7	15	20	502000	50@25	DFT_256QAM	18.52	PASS
n7	15	20	502000	1@1	DFT_256QAM	18.72	PASS
n7	15	20	502000	1@104	DFT_256QAM	18.65	PASS
n7	15	20	502000	106@0	CP_QPSK	20	PASS
n7	15	20	502000	53@26	CP_QPSK	21.53	PASS
n7	15	20	502000	1@1	CP_QPSK	21.59	PASS
n7	15	20	502000	1@104	CP_QPSK	21.51	PASS
n7	15	20	502000	106@0	CP_16QAM	19.96	PASS
n7	15	20	502000	53@26	CP_16QAM	21.03	PASS
n7	15	20	502000	1@1	CP_16QAM	20.84	PASS
n7	15	20	502000	1@104	CP_16QAM	20.73	PASS
n7	15	20	502000	106@0	CP_64QAM	19.47	PASS
n7	15	20	502000	53@26	CP_64QAM	19.53	PASS
n7	15	20	502000	1@1	CP_64QAM	19.46	PASS
n7	15	20	502000	1@104	CP_64QAM	19.31	PASS
n7	15	20	502000	106@0	CP_256QAM	16.42	PASS
n7	15	20	502000	53@26	CP_256QAM	16.46	PASS
n7	15	20	502000	1@1	CP_256QAM	16.63	PASS
n7	15	20	502000	1@104	CP_256QAM	16.59	PASS

n7	15	20	507000	100@0	DFT_BPSK	22.48	PASS
n7	15	20	507000	50@25	DFT_BPSK	23.04	PASS
n7	15	20	507000	1@1	DFT_BPSK	22.81	PASS
n7	15	20	507000	1@104	DFT_BPSK	22.79	PASS
n7	15	20	507000	100@0	DFT_QPSK	21.97	PASS
n7	15	20	507000	50@25	DFT_QPSK	23.09	PASS
n7	15	20	507000	1@1	DFT_QPSK	22.9	PASS
n7	15	20	507000	1@104	DFT_QPSK	22.83	PASS
n7	15	20	507000	100@0	DFT_16QAM	20.98	PASS
n7	15	20	507000	50@25	DFT_16QAM	22.06	PASS
n7	15	20	507000	1@1	DFT_16QAM	21.74	PASS
n7	15	20	507000	1@104	DFT_16QAM	21.75	PASS
n7	15	20	507000	100@0	DFT_64QAM	20.49	PASS
n7	15	20	507000	50@25	DFT_64QAM	20.53	PASS
n7	15	20	507000	1@1	DFT_64QAM	20.53	PASS
n7	15	20	507000	1@104	DFT_64QAM	20.56	PASS
n7	15	20	507000	100@0	DFT_256QAM	18.38	PASS
n7	15	20	507000	50@25	DFT_256QAM	18.47	PASS
n7	15	20	507000	1@1	DFT_256QAM	18.7	PASS
n7	15	20	507000	1@104	DFT_256QAM	18.64	PASS
n7	15	20	507000	106@0	CP_QPSK	19.96	PASS
n7	15	20	507000	53@26	CP_QPSK	21.52	PASS
n7	15	20	507000	1@1	CP_QPSK	21.6	PASS
n7	15	20	507000	1@104	CP_QPSK	21.55	PASS
n7	15	20	507000	106@0	CP_16QAM	19.97	PASS
n7	15	20	507000	53@26	CP_16QAM	21.04	PASS
n7	15	20	507000	1@1	CP_16QAM	20.79	PASS
n7	15	20	507000	1@104	CP_16QAM	20.75	PASS
n7	15	20	507000	106@0	CP_64QAM	19.48	PASS
n7	15	20	507000	53@26	CP_64QAM	19.51	PASS
n7	15	20	507000	1@1	CP_64QAM	19.46	PASS
n7	15	20	507000	1@104	CP_64QAM	19.4	PASS
n7	15	20	507000	106@0	CP_256QAM	16.36	PASS
n7	15	20	507000	53@26	CP_256QAM	16.45	PASS
n7	15	20	507000	1@1	CP_256QAM	16.58	PASS
n7	15	20	507000	1@104	CP_256QAM	16.56	PASS

n7	15	20	512000	100@0	DFT_BPSK	22.47	PASS
n7	15	20	512000	50@25	DFT_BPSK	22.99	PASS
n7	15	20	512000	1@1	DFT_BPSK	22.78	PASS
n7	15	20	512000	1@104	DFT_BPSK	22.81	PASS
n7	15	20	512000	100@0	DFT_QPSK	22.02	PASS
n7	15	20	512000	50@25	DFT_QPSK	23.05	PASS
n7	15	20	512000	1@1	DFT_QPSK	22.84	PASS
n7	15	20	512000	1@104	DFT_QPSK	22.98	PASS
n7	15	20	512000	100@0	DFT_16QAM	21.03	PASS
n7	15	20	512000	50@25	DFT_16QAM	22	PASS
n7	15	20	512000	1@1	DFT_16QAM	21.71	PASS
n7	15	20	512000	1@104	DFT_16QAM	21.77	PASS
n7	15	20	512000	100@0	DFT_64QAM	20.51	PASS
n7	15	20	512000	50@25	DFT_64QAM	20.55	PASS
n7	15	20	512000	1@1	DFT_64QAM	20.47	PASS
n7	15	20	512000	1@104	DFT_64QAM	20.57	PASS
n7	15	20	512000	100@0	DFT_256QAM	18.45	PASS
n7	15	20	512000	50@25	DFT_256QAM	18.44	PASS
n7	15	20	512000	1@1	DFT_256QAM	18.65	PASS
n7	15	20	512000	1@104	DFT_256QAM	18.78	PASS
n7	15	20	512000	106@0	CP_QPSK	19.95	PASS
n7	15	20	512000	53@26	CP_QPSK	21.5	PASS
n7	15	20	512000	1@1	CP_QPSK	21.5	PASS
n7	15	20	512000	1@104	CP_QPSK	21.59	PASS
n7	15	20	512000	106@0	CP_16QAM	19.94	PASS
n7	15	20	512000	53@26	CP_16QAM	21	PASS
n7	15	20	512000	1@1	CP_16QAM	20.79	PASS
n7	15	20	512000	1@104	CP_16QAM	20.84	PASS
n7	15	20	512000	106@0	CP_64QAM	19.41	PASS
n7	15	20	512000	53@26	CP_64QAM	19.47	PASS
n7	15	20	512000	1@1	CP_64QAM	19.42	PASS
n7	15	20	512000	1@104	CP_64QAM	19.44	PASS
n7	15	20	512000	106@0	CP_256QAM	16.36	PASS
n7	15	20	512000	53@26	CP_256QAM	16.38	PASS
n7	15	20	512000	1@1	CP_256QAM	16.53	PASS
n7	15	20	512000	1@104	CP_256QAM	16.7	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n25	15	5	370500	25@0	DFT_BPSK	22.61	PASS
n25	15	5	370500	12@6	DFT_BPSK	23.11	PASS
n25	15	5	370500	1@1	DFT_BPSK	22.89	PASS
n25	15	5	370500	1@23	DFT_BPSK	22.93	PASS
n25	15	5	370500	25@0	DFT_QPSK	22.13	PASS
n25	15	5	370500	12@6	DFT_QPSK	23.15	PASS
n25	15	5	370500	1@1	DFT_QPSK	23.02	PASS
n25	15	5	370500	1@23	DFT_QPSK	23.03	PASS
n25	15	5	370500	25@0	DFT_16QAM	21.13	PASS
n25	15	5	370500	12@6	DFT_16QAM	22.11	PASS
n25	15	5	370500	1@1	DFT_16QAM	21.83	PASS
n25	15	5	370500	1@23	DFT_16QAM	21.92	PASS
n25	15	5	370500	25@0	DFT_64QAM	20.63	PASS
n25	15	5	370500	12@6	DFT_64QAM	20.72	PASS
n25	15	5	370500	1@1	DFT_64QAM	20.53	PASS
n25	15	5	370500	1@23	DFT_64QAM	20.55	PASS
n25	15	5	370500	25@0	DFT_256QAM	18.57	PASS
n25	15	5	370500	12@6	DFT_256QAM	18.58	PASS
n25	15	5	370500	1@1	DFT_256QAM	18.81	PASS
n25	15	5	370500	1@23	DFT_256QAM	18.81	PASS
n25	15	5	370500	25@0	CP_QPSK	20.02	PASS
n25	15	5	370500	13@6	CP_QPSK	21.76	PASS
n25	15	5	370500	1@1	CP_QPSK	21.71	PASS
n25	15	5	370500	1@23	CP_QPSK	21.72	PASS
n25	15	5	370500	25@0	CP_16QAM	20.1	PASS
n25	15	5	370500	13@6	CP_16QAM	21.18	PASS
n25	15	5	370500	1@1	CP_16QAM	20.89	PASS
n25	15	5	370500	1@23	CP_16QAM	20.9	PASS
n25	15	5	370500	25@0	CP_64QAM	19.54	PASS
n25	15	5	370500	13@6	CP_64QAM	19.49	PASS
n25	15	5	370500	1@1	CP_64QAM	19.5	PASS
n25	15	5	370500	1@23	CP_64QAM	19.52	PASS
n25	15	5	370500	25@0	CP_256QAM	16.66	PASS
n25	15	5	370500	13@6	CP_256QAM	16.73	PASS
n25	15	5	370500	1@1	CP_256QAM	16.88	PASS
n25	15	5	370500	1@23	CP_256QAM	16.86	PASS

n25	15	5	376500	25@0	DFT_BPSK	22.52	PASS
n25	15	5	376500	12@6	DFT_BPSK	23.04	PASS
n25	15	5	376500	1@1	DFT_BPSK	22.81	PASS
n25	15	5	376500	1@23	DFT_BPSK	22.85	PASS
n25	15	5	376500	25@0	DFT_QPSK	22.09	PASS
n25	15	5	376500	12@6	DFT_QPSK	23.08	PASS
n25	15	5	376500	1@1	DFT_QPSK	22.97	PASS
n25	15	5	376500	1@23	DFT_QPSK	23.01	PASS
n25	15	5	376500	25@0	DFT_16QAM	21.11	PASS
n25	15	5	376500	12@6	DFT_16QAM	22.04	PASS
n25	15	5	376500	1@1	DFT_16QAM	21.81	PASS
n25	15	5	376500	1@23	DFT_16QAM	21.81	PASS
n25	15	5	376500	25@0	DFT_64QAM	20.58	PASS
n25	15	5	376500	12@6	DFT_64QAM	20.63	PASS
n25	15	5	376500	1@1	DFT_64QAM	20.47	PASS
n25	15	5	376500	1@23	DFT_64QAM	20.54	PASS
n25	15	5	376500	25@0	DFT_256QAM	18.52	PASS
n25	15	5	376500	12@6	DFT_256QAM	18.57	PASS
n25	15	5	376500	1@1	DFT_256QAM	18.73	PASS
n25	15	5	376500	1@23	DFT_256QAM	18.75	PASS
n25	15	5	376500	25@0	CP_QPSK	19.99	PASS
n25	15	5	376500	13@6	CP_QPSK	21.65	PASS
n25	15	5	376500	1@1	CP_QPSK	21.77	PASS
n25	15	5	376500	1@23	CP_QPSK	21.69	PASS
n25	15	5	376500	25@0	CP_16QAM	20.06	PASS
n25	15	5	376500	13@6	CP_16QAM	21.11	PASS
n25	15	5	376500	1@1	CP_16QAM	20.82	PASS
n25	15	5	376500	1@23	CP_16QAM	20.82	PASS
n25	15	5	376500	25@0	CP_64QAM	19.51	PASS
n25	15	5	376500	13@6	CP_64QAM	19.43	PASS
n25	15	5	376500	1@1	CP_64QAM	19.4	PASS
n25	15	5	376500	1@23	CP_64QAM	19.48	PASS
n25	15	5	376500	25@0	CP_256QAM	16.6	PASS
n25	15	5	376500	13@6	CP_256QAM	16.66	PASS
n25	15	5	376500	1@1	CP_256QAM	16.8	PASS
n25	15	5	376500	1@23	CP_256QAM	16.84	PASS

n25	15	5	382500	25@0	DFT_BPSK	22.7	PASS
n25	15	5	382500	12@6	DFT_BPSK	23.17	PASS
n25	15	5	382500	1@1	DFT_BPSK	22.99	PASS
n25	15	5	382500	1@23	DFT_BPSK	17.34	PASS
n25	15	5	382500	25@0	DFT_QPSK	22.25	PASS
n25	15	5	382500	12@6	DFT_QPSK	23.26	PASS
n25	15	5	382500	1@1	DFT_QPSK	22.91	PASS
n25	15	5	382500	1@23	DFT_QPSK	17.16	PASS
n25	15	5	382500	25@0	DFT_16QAM	21.21	PASS
n25	15	5	382500	12@6	DFT_16QAM	22.21	PASS
n25	15	5	382500	1@1	DFT_16QAM	22.2	PASS
n25	15	5	382500	1@23	DFT_16QAM	19.14	PASS
n25	15	5	382500	25@0	DFT_64QAM	20.73	PASS
n25	15	5	382500	12@6	DFT_64QAM	20.78	PASS
n25	15	5	382500	1@1	DFT_64QAM	20.53	PASS
n25	15	5	382500	1@23	DFT_64QAM	20.53	PASS
n25	15	5	382500	25@0	DFT_256QAM	18.71	PASS
n25	15	5	382500	12@6	DFT_256QAM	18.67	PASS
n25	15	5	382500	1@1	DFT_256QAM	18.8	PASS
n25	15	5	382500	1@23	DFT_256QAM	18.92	PASS
n25	15	5	382500	25@0	CP_QPSK	20.16	PASS
n25	15	5	382500	13@6	CP_QPSK	21.85	PASS
n25	15	5	382500	1@1	CP_QPSK	21.96	PASS
n25	15	5	382500	1@23	CP_QPSK	22.07	PASS
n25	15	5	382500	25@0	CP_16QAM	20.24	PASS
n25	15	5	382500	13@6	CP_16QAM	21.28	PASS
n25	15	5	382500	1@1	CP_16QAM	20.97	PASS
n25	15	5	382500	1@23	CP_16QAM	20.98	PASS
n25	15	5	382500	25@0	CP_64QAM	19.63	PASS
n25	15	5	382500	13@6	CP_64QAM	19.57	PASS
n25	15	5	382500	1@1	CP_64QAM	19.54	PASS
n25	15	5	382500	1@23	CP_64QAM	19.6	PASS
n25	15	5	382500	25@0	CP_256QAM	16.63	PASS
n25	15	5	382500	13@6	CP_256QAM	16.65	PASS
n25	15	5	382500	1@1	CP_256QAM	16.81	PASS
n25	15	5	382500	1@23	CP_256QAM	16.77	PASS

n25	15	10	371000	50@0	DFT_BPSK	22.57	PASS
n25	15	10	371000	25@12	DFT_BPSK	23.17	PASS
n25	15	10	371000	1@1	DFT_BPSK	22.93	PASS
n25	15	10	371000	1@50	DFT_BPSK	22.94	PASS
n25	15	10	371000	50@0	DFT_QPSK	22.17	PASS
n25	15	10	371000	25@12	DFT_QPSK	23.17	PASS
n25	15	10	371000	1@1	DFT_QPSK	23.04	PASS
n25	15	10	371000	1@50	DFT_QPSK	23.01	PASS
n25	15	10	371000	50@0	DFT_16QAM	21.16	PASS
n25	15	10	371000	25@12	DFT_16QAM	22.12	PASS
n25	15	10	371000	1@1	DFT_16QAM	21.81	PASS
n25	15	10	371000	1@50	DFT_16QAM	21.84	PASS
n25	15	10	371000	50@0	DFT_64QAM	20.66	PASS
n25	15	10	371000	25@12	DFT_64QAM	20.61	PASS
n25	15	10	371000	1@1	DFT_64QAM	20.64	PASS
n25	15	10	371000	1@50	DFT_64QAM	20.62	PASS
n25	15	10	371000	50@0	DFT_256QAM	18.59	PASS
n25	15	10	371000	25@12	DFT_256QAM	18.55	PASS
n25	15	10	371000	1@1	DFT_256QAM	18.79	PASS
n25	15	10	371000	1@50	DFT_256QAM	18.74	PASS
n25	15	10	371000	52@0	CP_QPSK	20.15	PASS
n25	15	10	371000	26@13	CP_QPSK	21.62	PASS
n25	15	10	371000	1@1	CP_QPSK	21.76	PASS
n25	15	10	371000	1@50	CP_QPSK	21.63	PASS
n25	15	10	371000	52@0	CP_16QAM	20.13	PASS
n25	15	10	371000	26@13	CP_16QAM	21.12	PASS
n25	15	10	371000	1@1	CP_16QAM	20.89	PASS
n25	15	10	371000	1@50	CP_16QAM	20.82	PASS
n25	15	10	371000	52@0	CP_64QAM	19.59	PASS
n25	15	10	371000	26@13	CP_64QAM	19.63	PASS
n25	15	10	371000	1@1	CP_64QAM	19.52	PASS
n25	15	10	371000	1@50	CP_64QAM	19.47	PASS
n25	15	10	371000	52@0	CP_256QAM	16.68	PASS
n25	15	10	371000	26@13	CP_256QAM	16.73	PASS
n25	15	10	371000	1@1	CP_256QAM	16.9	PASS
n25	15	10	371000	1@50	CP_256QAM	16.85	PASS

n25	15	10	376500	50@0	DFT_BPSK	22.44	PASS
n25	15	10	376500	25@12	DFT_BPSK	23.06	PASS
n25	15	10	376500	1@1	DFT_BPSK	22.78	PASS
n25	15	10	376500	1@50	DFT_BPSK	22.9	PASS
n25	15	10	376500	50@0	DFT_QPSK	22.09	PASS
n25	15	10	376500	25@12	DFT_QPSK	23.11	PASS
n25	15	10	376500	1@1	DFT_QPSK	22.98	PASS
n25	15	10	376500	1@50	DFT_QPSK	23.05	PASS
n25	15	10	376500	50@0	DFT_16QAM	21.08	PASS
n25	15	10	376500	25@12	DFT_16QAM	22.12	PASS
n25	15	10	376500	1@1	DFT_16QAM	21.72	PASS
n25	15	10	376500	1@50	DFT_16QAM	21.83	PASS
n25	15	10	376500	50@0	DFT_64QAM	20.57	PASS
n25	15	10	376500	25@12	DFT_64QAM	20.56	PASS
n25	15	10	376500	1@1	DFT_64QAM	20.51	PASS
n25	15	10	376500	1@50	DFT_64QAM	20.58	PASS
n25	15	10	376500	50@0	DFT_256QAM	18.49	PASS
n25	15	10	376500	25@12	DFT_256QAM	18.46	PASS
n25	15	10	376500	1@1	DFT_256QAM	18.65	PASS
n25	15	10	376500	1@50	DFT_256QAM	18.79	PASS
n25	15	10	376500	52@0	CP_QPSK	20.03	PASS
n25	15	10	376500	26@13	CP_QPSK	21.56	PASS
n25	15	10	376500	1@1	CP_QPSK	21.77	PASS
n25	15	10	376500	1@50	CP_QPSK	21.78	PASS
n25	15	10	376500	52@0	CP_16QAM	20.03	PASS
n25	15	10	376500	26@13	CP_16QAM	21.11	PASS
n25	15	10	376500	1@1	CP_16QAM	20.81	PASS
n25	15	10	376500	1@50	CP_16QAM	20.82	PASS
n25	15	10	376500	52@0	CP_64QAM	19.54	PASS
n25	15	10	376500	26@13	CP_64QAM	19.59	PASS
n25	15	10	376500	1@1	CP_64QAM	19.43	PASS
n25	15	10	376500	1@50	CP_64QAM	19.48	PASS
n25	15	10	376500	52@0	CP_256QAM	16.64	PASS
n25	15	10	376500	26@13	CP_256QAM	16.66	PASS
n25	15	10	376500	1@1	CP_256QAM	16.78	PASS
n25	15	10	376500	1@50	CP_256QAM	16.84	PASS

n25	15	10	382000	50@0	DFT_BPSK	22.74	PASS
n25	15	10	382000	25@12	DFT_BPSK	23.24	PASS
n25	15	10	382000	1@1	DFT_BPSK	22.94	PASS
n25	15	10	382000	1@50	DFT_BPSK	19.26	PASS
n25	15	10	382000	50@0	DFT_QPSK	22.32	PASS
n25	15	10	382000	25@12	DFT_QPSK	23.25	PASS
n25	15	10	382000	1@1	DFT_QPSK	23.15	PASS
n25	15	10	382000	1@50	DFT_QPSK	17.33	PASS
n25	15	10	382000	50@0	DFT_16QAM	21.29	PASS
n25	15	10	382000	25@12	DFT_16QAM	22.24	PASS
n25	15	10	382000	1@1	DFT_16QAM	22.24	PASS
n25	15	10	382000	1@50	DFT_16QAM	20.23	PASS
n25	15	10	382000	50@0	DFT_64QAM	20.78	PASS
n25	15	10	382000	25@12	DFT_64QAM	20.71	PASS
n25	15	10	382000	1@1	DFT_64QAM	20.54	PASS
n25	15	10	382000	1@50	DFT_64QAM	20.53	PASS
n25	15	10	382000	50@0	DFT_256QAM	18.6	PASS
n25	15	10	382000	25@12	DFT_256QAM	18.77	PASS
n25	15	10	382000	1@1	DFT_256QAM	18.69	PASS
n25	15	10	382000	1@50	DFT_256QAM	18.93	PASS
n25	15	10	382000	52@0	CP_QPSK	20.24	PASS
n25	15	10	382000	26@13	CP_QPSK	21.67	PASS
n25	15	10	382000	1@1	CP_QPSK	21.96	PASS
n25	15	10	382000	1@50	CP_QPSK	22.03	PASS
n25	15	10	382000	52@0	CP_16QAM	20.24	PASS
n25	15	10	382000	26@13	CP_16QAM	21.16	PASS
n25	15	10	382000	1@1	CP_16QAM	21.09	PASS
n25	15	10	382000	1@50	CP_16QAM	21.22	PASS
n25	15	10	382000	52@0	CP_64QAM	19.75	PASS
n25	15	10	382000	26@13	CP_64QAM	19.66	PASS
n25	15	10	382000	1@1	CP_64QAM	19.59	PASS
n25	15	10	382000	1@50	CP_64QAM	19.6	PASS
n25	15	10	382000	52@0	CP_256QAM	16.62	PASS
n25	15	10	382000	26@13	CP_256QAM	16.3	PASS
n25	15	10	382000	1@1	CP_256QAM	16.7	PASS
n25	15	10	382000	1@50	CP_256QAM	16.87	PASS

n25	15	15	371500	75@0	DFT_BPSK	22.58	PASS
n25	15	15	371500	36@18	DFT_BPSK	23.1	PASS
n25	15	15	371500	1@1	DFT_BPSK	22.94	PASS
n25	15	15	371500	1@77	DFT_BPSK	22.94	PASS
n25	15	15	371500	75@0	DFT_QPSK	22.13	PASS
n25	15	15	371500	36@18	DFT_QPSK	23.14	PASS
n25	15	15	371500	1@1	DFT_QPSK	22.85	PASS
n25	15	15	371500	1@77	DFT_QPSK	22.89	PASS
n25	15	15	371500	75@0	DFT_16QAM	21.15	PASS
n25	15	15	371500	36@18	DFT_16QAM	22.15	PASS
n25	15	15	371500	1@1	DFT_16QAM	22.11	PASS
n25	15	15	371500	1@77	DFT_16QAM	22.13	PASS
n25	15	15	371500	75@0	DFT_64QAM	20.63	PASS
n25	15	15	371500	36@18	DFT_64QAM	20.63	PASS
n25	15	15	371500	1@1	DFT_64QAM	20.49	PASS
n25	15	15	371500	1@77	DFT_64QAM	20.46	PASS
n25	15	15	371500	75@0	DFT_256QAM	18.41	PASS
n25	15	15	371500	36@18	DFT_256QAM	18.54	PASS
n25	15	15	371500	1@1	DFT_256QAM	18.43	PASS
n25	15	15	371500	1@77	DFT_256QAM	18.73	PASS
n25	15	15	371500	79@0	CP_QPSK	20.1	PASS
n25	15	15	371500	39@19	CP_QPSK	21.56	PASS
n25	15	15	371500	1@1	CP_QPSK	21.74	PASS
n25	15	15	371500	1@77	CP_QPSK	21.62	PASS
n25	15	15	371500	79@0	CP_16QAM	20.12	PASS
n25	15	15	371500	39@19	CP_16QAM	21.13	PASS
n25	15	15	371500	1@1	CP_16QAM	21.04	PASS
n25	15	15	371500	1@77	CP_16QAM	20.97	PASS
n25	15	15	371500	79@0	CP_64QAM	19.59	PASS
n25	15	15	371500	39@19	CP_64QAM	19.58	PASS
n25	15	15	371500	1@1	CP_64QAM	19.56	PASS
n25	15	15	371500	1@77	CP_64QAM	19.56	PASS
n25	15	15	371500	79@0	CP_256QAM	16.42	PASS
n25	15	15	371500	39@19	CP_256QAM	16.63	PASS
n25	15	15	371500	1@1	CP_256QAM	16.4	PASS
n25	15	15	371500	1@77	CP_256QAM	16.83	PASS

n25	15	15	376500	75@0	DFT_BPSK	22.51	PASS
n25	15	15	376500	36@18	DFT_BPSK	23	PASS
n25	15	15	376500	1@1	DFT_BPSK	22.82	PASS
n25	15	15	376500	1@77	DFT_BPSK	22.95	PASS
n25	15	15	376500	75@0	DFT_QPSK	22.05	PASS
n25	15	15	376500	36@18	DFT_QPSK	23.11	PASS
n25	15	15	376500	1@1	DFT_QPSK	22.83	PASS
n25	15	15	376500	1@77	DFT_QPSK	22.92	PASS
n25	15	15	376500	75@0	DFT_16QAM	21.07	PASS
n25	15	15	376500	36@18	DFT_16QAM	22.15	PASS
n25	15	15	376500	1@1	DFT_16QAM	22.04	PASS
n25	15	15	376500	1@77	DFT_16QAM	22.14	PASS
n25	15	15	376500	75@0	DFT_64QAM	20.55	PASS
n25	15	15	376500	36@18	DFT_64QAM	20.57	PASS
n25	15	15	376500	1@1	DFT_64QAM	20.43	PASS
n25	15	15	376500	1@77	DFT_64QAM	20.49	PASS
n25	15	15	376500	75@0	DFT_256QAM	18.84	PASS
n25	15	15	376500	36@18	DFT_256QAM	18.49	PASS
n25	15	15	376500	1@1	DFT_256QAM	18.69	PASS
n25	15	15	376500	1@77	DFT_256QAM	18.26	PASS
n25	15	15	376500	79@0	CP_QPSK	19.96	PASS
n25	15	15	376500	39@19	CP_QPSK	21.58	PASS
n25	15	15	376500	1@1	CP_QPSK	22.41	PASS
n25	15	15	376500	1@77	CP_QPSK	22.45	PASS
n25	15	15	376500	79@0	CP_16QAM	20.01	PASS
n25	15	15	376500	39@19	CP_16QAM	21.08	PASS
n25	15	15	376500	1@1	CP_16QAM	20.92	PASS
n25	15	15	376500	1@77	CP_16QAM	20.97	PASS
n25	15	15	376500	79@0	CP_64QAM	19.44	PASS
n25	15	15	376500	39@19	CP_64QAM	19.53	PASS
n25	15	15	376500	1@1	CP_64QAM	19.49	PASS
n25	15	15	376500	1@77	CP_64QAM	19.52	PASS
n25	15	15	376500	79@0	CP_256QAM	16.36	PASS
n25	15	15	376500	39@19	CP_256QAM	16.6	PASS
n25	15	15	376500	1@1	CP_256QAM	16.49	PASS
n25	15	15	376500	1@77	CP_256QAM	16.88	PASS

n25	15	15	381500	75@0	DFT_BPSK	22.68	PASS
n25	15	15	381500	36@18	DFT_BPSK	23.21	PASS
n25	15	15	381500	1@1	DFT_BPSK	22.96	PASS
n25	15	15	381500	1@77	DFT_BPSK	22.91	PASS
n25	15	15	381500	75@0	DFT_QPSK	22.21	PASS
n25	15	15	381500	36@18	DFT_QPSK	23.27	PASS
n25	15	15	381500	1@1	DFT_QPSK	23	PASS
n25	15	15	381500	1@77	DFT_QPSK	19.04	PASS
n25	15	15	381500	75@0	DFT_16QAM	21.17	PASS
n25	15	15	381500	36@18	DFT_16QAM	22.31	PASS
n25	15	15	381500	1@1	DFT_16QAM	22.25	PASS
n25	15	15	381500	1@77	DFT_16QAM	22.31	PASS
n25	15	15	381500	75@0	DFT_64QAM	20.69	PASS
n25	15	15	381500	36@18	DFT_64QAM	20.72	PASS
n25	15	15	381500	1@1	DFT_64QAM	20.58	PASS
n25	15	15	381500	1@77	DFT_64QAM	20.6	PASS
n25	15	15	381500	75@0	DFT_256QAM	18.61	PASS
n25	15	15	381500	36@18	DFT_256QAM	18.41	PASS
n25	15	15	381500	1@1	DFT_256QAM	18.88	PASS
n25	15	15	381500	1@77	DFT_256QAM	18.29	PASS
n25	15	15	381500	79@0	CP_QPSK	20.13	PASS
n25	15	15	381500	39@19	CP_QPSK	21.73	PASS
n25	15	15	381500	1@1	CP_QPSK	22.63	PASS
n25	15	15	381500	1@77	CP_QPSK	22.72	PASS
n25	15	15	381500	79@0	CP_16QAM	20.18	PASS
n25	15	15	381500	39@19	CP_16QAM	21.29	PASS
n25	15	15	381500	1@1	CP_16QAM	21.12	PASS
n25	15	15	381500	1@77	CP_16QAM	21.11	PASS
n25	15	15	381500	79@0	CP_64QAM	19.6	PASS
n25	15	15	381500	39@19	CP_64QAM	19.68	PASS
n25	15	15	381500	1@1	CP_64QAM	19.66	PASS
n25	15	15	381500	1@77	CP_64QAM	19.6	PASS
n25	15	15	381500	79@0	CP_256QAM	16.53	PASS
n25	15	15	381500	39@19	CP_256QAM	16.19	PASS
n25	15	15	381500	1@1	CP_256QAM	16.79	PASS
n25	15	15	381500	1@77	CP_256QAM	16.21	PASS

n25	15	20	372000	100@0	DFT_BPSK	22.62	PASS
n25	15	20	372000	50@25	DFT_BPSK	23.09	PASS
n25	15	20	372000	1@1	DFT_BPSK	22.89	PASS
n25	15	20	372000	1@104	DFT_BPSK	22.86	PASS
n25	15	20	372000	100@0	DFT_QPSK	22.12	PASS
n25	15	20	372000	50@25	DFT_QPSK	23.14	PASS
n25	15	20	372000	1@1	DFT_QPSK	22.85	PASS
n25	15	20	372000	1@104	DFT_QPSK	22.83	PASS
n25	15	20	372000	100@0	DFT_16QAM	21.14	PASS
n25	15	20	372000	50@25	DFT_16QAM	22.08	PASS
n25	15	20	372000	1@1	DFT_16QAM	22.11	PASS
n25	15	20	372000	1@104	DFT_16QAM	22.05	PASS
n25	15	20	372000	100@0	DFT_64QAM	20.65	PASS
n25	15	20	372000	50@25	DFT_64QAM	20.64	PASS
n25	15	20	372000	1@1	DFT_64QAM	20.43	PASS
n25	15	20	372000	1@104	DFT_64QAM	20.38	PASS
n25	15	20	372000	100@0	DFT_256QAM	18.56	PASS
n25	15	20	372000	50@25	DFT_256QAM	18.3	PASS
n25	15	20	372000	1@1	DFT_256QAM	18.8	PASS
n25	15	20	372000	1@104	DFT_256QAM	18.36	PASS
n25	15	20	372000	106@0	CP_QPSK	20.14	PASS
n25	15	20	372000	53@26	CP_QPSK	21.63	PASS
n25	15	20	372000	1@1	CP_QPSK	22.43	PASS
n25	15	20	372000	1@104	CP_QPSK	22.23	PASS
n25	15	20	372000	106@0	CP_16QAM	20.12	PASS
n25	15	20	372000	53@26	CP_16QAM	21.12	PASS
n25	15	20	372000	1@1	CP_16QAM	20.99	PASS
n25	15	20	372000	1@104	CP_16QAM	20.89	PASS
n25	15	20	372000	106@0	CP_64QAM	19.63	PASS
n25	15	20	372000	53@26	CP_64QAM	19.6	PASS
n25	15	20	372000	1@1	CP_64QAM	19.52	PASS
n25	15	20	372000	1@104	CP_64QAM	19.42	PASS
n25	15	20	372000	106@0	CP_256QAM	16.6	PASS
n25	15	20	372000	53@26	CP_256QAM	16.73	PASS
n25	15	20	372000	1@1	CP_256QAM	16.35	PASS
n25	15	20	372000	1@104	CP_256QAM	16.75	PASS

n25	15	20	376500	100@0	DFT_BPSK	22.48	PASS
n25	15	20	376500	50@25	DFT_BPSK	23.09	PASS
n25	15	20	376500	1@1	DFT_BPSK	22.77	PASS
n25	15	20	376500	1@104	DFT_BPSK	22.95	PASS
n25	15	20	376500	100@0	DFT_QPSK	21.96	PASS
n25	15	20	376500	50@25	DFT_QPSK	23.17	PASS
n25	15	20	376500	1@1	DFT_QPSK	22.78	PASS
n25	15	20	376500	1@104	DFT_QPSK	22.87	PASS
n25	15	20	376500	100@0	DFT_16QAM	20.97	PASS
n25	15	20	376500	50@25	DFT_16QAM	22.13	PASS
n25	15	20	376500	1@1	DFT_16QAM	22.04	PASS
n25	15	20	376500	1@104	DFT_16QAM	22.05	PASS
n25	15	20	376500	100@0	DFT_64QAM	20.47	PASS
n25	15	20	376500	50@25	DFT_64QAM	20.55	PASS
n25	15	20	376500	1@1	DFT_64QAM	20.39	PASS
n25	15	20	376500	1@104	DFT_64QAM	20.42	PASS
n25	15	20	376500	100@0	DFT_256QAM	18.38	PASS
n25	15	20	376500	50@25	DFT_256QAM	18.3	PASS
n25	15	20	376500	1@1	DFT_256QAM	18.62	PASS
n25	15	20	376500	1@104	DFT_256QAM	18.5	PASS
n25	15	20	376500	106@0	CP_QPSK	19.91	PASS
n25	15	20	376500	53@26	CP_QPSK	21.56	PASS
n25	15	20	376500	1@1	CP_QPSK	22.35	PASS
n25	15	20	376500	1@104	CP_QPSK	22.39	PASS
n25	15	20	376500	106@0	CP_16QAM	19.94	PASS
n25	15	20	376500	53@26	CP_16QAM	21.06	PASS
n25	15	20	376500	1@1	CP_16QAM	20.9	PASS
n25	15	20	376500	1@104	CP_16QAM	20.97	PASS
n25	15	20	376500	106@0	CP_64QAM	19.41	PASS
n25	15	20	376500	53@26	CP_64QAM	19.55	PASS
n25	15	20	376500	1@1	CP_64QAM	19.42	PASS
n25	15	20	376500	1@104	CP_64QAM	19.53	PASS
n25	15	20	376500	106@0	CP_256QAM	16.3	PASS
n25	15	20	376500	53@26	CP_256QAM	16.69	PASS
n25	15	20	376500	1@1	CP_256QAM	16.5	PASS
n25	15	20	376500	1@104	CP_256QAM	16.84	PASS

n25	15	20	381000	100@0	DFT_BPSK	22.56	PASS
n25	15	20	381000	50@25	DFT_BPSK	23.25	PASS
n25	15	20	381000	1@1	DFT_BPSK	23.03	PASS
n25	15	20	381000	1@104	DFT_BPSK	22.89	PASS
n25	15	20	381000	100@0	DFT_QPSK	22.11	PASS
n25	15	20	381000	50@25	DFT_QPSK	23.32	PASS
n25	15	20	381000	1@1	DFT_QPSK	23.01	PASS
n25	15	20	381000	1@104	DFT_QPSK	21.33	PASS
n25	15	20	381000	100@0	DFT_16QAM	21.16	PASS
n25	15	20	381000	50@25	DFT_16QAM	22.26	PASS
n25	15	20	381000	1@1	DFT_16QAM	22.15	PASS
n25	15	20	381000	1@104	DFT_16QAM	22.23	PASS
n25	15	20	381000	100@0	DFT_64QAM	20.6	PASS
n25	15	20	381000	50@25	DFT_64QAM	20.75	PASS
n25	15	20	381000	1@1	DFT_64QAM	20.55	PASS
n25	15	20	381000	1@104	DFT_64QAM	20.56	PASS
n25	15	20	381000	100@0	DFT_256QAM	18.51	PASS
n25	15	20	381000	50@25	DFT_256QAM	18.6	PASS
n25	15	20	381000	1@1	DFT_256QAM	18.81	PASS
n25	15	20	381000	1@104	DFT_256QAM	18.4	PASS
n25	15	20	381000	106@0	CP_QPSK	20.01	PASS
n25	15	20	381000	53@26	CP_QPSK	21.71	PASS
n25	15	20	381000	1@1	CP_QPSK	22.5	PASS
n25	15	20	381000	1@104	CP_QPSK	22.69	PASS
n25	15	20	381000	106@0	CP_16QAM	19.98	PASS
n25	15	20	381000	53@26	CP_16QAM	21.25	PASS
n25	15	20	381000	1@1	CP_16QAM	21.11	PASS
n25	15	20	381000	1@104	CP_16QAM	21.09	PASS
n25	15	20	381000	106@0	CP_64QAM	19.52	PASS
n25	15	20	381000	53@26	CP_64QAM	19.67	PASS
n25	15	20	381000	1@1	CP_64QAM	19.67	PASS
n25	15	20	381000	1@104	CP_64QAM	19.6	PASS
n25	15	20	381000	106@0	CP_256QAM	16.8	PASS
n25	15	20	381000	53@26	CP_256QAM	16.58	PASS
n25	15	20	381000	1@1	CP_256QAM	16.6	PASS
n25	15	20	381000	1@104	CP_256QAM	16.8	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n26(814-824)	15	5	163300	25@0	DFT_BPSK	22.74	PASS
n26(814-824)	15	5	163300	12@6	DFT_BPSK	23.29	PASS
n26(814-824)	15	5	163300	1@1	DFT_BPSK	23.1	PASS
n26(814-824)	15	5	163300	1@23	DFT_BPSK	23.19	PASS
n26(814-824)	15	5	163300	25@0	DFT_QPSK	22.28	PASS
n26(814-824)	15	5	163300	12@6	DFT_QPSK	23.31	PASS
n26(814-824)	15	5	163300	1@1	DFT_QPSK	23.14	PASS
n26(814-824)	15	5	163300	1@23	DFT_QPSK	23.26	PASS
n26(814-824)	15	5	163300	25@0	DFT_16QAM	21.26	PASS
n26(814-824)	15	5	163300	12@6	DFT_16QAM	22.22	PASS
n26(814-824)	15	5	163300	1@1	DFT_16QAM	22.05	PASS
n26(814-824)	15	5	163300	1@23	DFT_16QAM	22.12	PASS
n26(814-824)	15	5	163300	25@0	DFT_64QAM	20.76	PASS
n26(814-824)	15	5	163300	12@6	DFT_64QAM	20.87	PASS
n26(814-824)	15	5	163300	1@1	DFT_64QAM	20.69	PASS
n26(814-824)	15	5	163300	1@23	DFT_64QAM	20.83	PASS
n26(814-824)	15	5	163300	25@0	DFT_256QAM	18.71	PASS
n26(814-824)	15	5	163300	12@6	DFT_256QAM	18.73	PASS
n26(814-824)	15	5	163300	1@1	DFT_256QAM	18.88	PASS
n26(814-824)	15	5	163300	1@23	DFT_256QAM	19.04	PASS
n26(814-824)	15	5	163300	25@0	CP_QPSK	20.2	PASS
n26(814-824)	15	5	163300	13@6	CP_QPSK	21.82	PASS
n26(814-824)	15	5	163300	1@1	CP_QPSK	21.75	PASS
n26(814-824)	15	5	163300	1@23	CP_QPSK	21.83	PASS
n26(814-824)	15	5	163300	25@0	CP_16QAM	20.24	PASS
n26(814-824)	15	5	163300	13@6	CP_16QAM	21.33	PASS
n26(814-824)	15	5	163300	1@1	CP_16QAM	21.04	PASS
n26(814-824)	15	5	163300	1@23	CP_16QAM	21.18	PASS
n26(814-824)	15	5	163300	25@0	CP_64QAM	19.67	PASS
n26(814-824)	15	5	163300	13@6	CP_64QAM	19.67	PASS
n26(814-824)	15	5	163300	1@1	CP_64QAM	19.66	PASS
n26(814-824)	15	5	163300	1@23	CP_64QAM	19.72	PASS
n26(814-824)	15	5	163300	25@0	CP_256QAM	16.81	PASS
n26(814-824)	15	5	163300	13@6	CP_256QAM	16.83	PASS
n26(814-824)	15	5	163300	1@1	CP_256QAM	16.95	PASS
n26(814-824)	15	5	163300	1@23	CP_256QAM	17.1	PASS

n26(814-824)	15	5	163800	25@0	DFT_BPSK	22.8	PASS
n26(814-824)	15	5	163800	12@6	DFT_BPSK	23.32	PASS
n26(814-824)	15	5	163800	1@1	DFT_BPSK	23.1	PASS
n26(814-824)	15	5	163800	1@23	DFT_BPSK	23.23	PASS
n26(814-824)	15	5	163800	25@0	DFT_QPSK	22.3	PASS
n26(814-824)	15	5	163800	12@6	DFT_QPSK	23.37	PASS
n26(814-824)	15	5	163800	1@1	DFT_QPSK	23.16	PASS
n26(814-824)	15	5	163800	1@23	DFT_QPSK	23.21	PASS
n26(814-824)	15	5	163800	25@0	DFT_16QAM	21.29	PASS
n26(814-824)	15	5	163800	12@6	DFT_16QAM	22.32	PASS
n26(814-824)	15	5	163800	1@1	DFT_16QAM	22.07	PASS
n26(814-824)	15	5	163800	1@23	DFT_16QAM	22.17	PASS
n26(814-824)	15	5	163800	25@0	DFT_64QAM	20.82	PASS
n26(814-824)	15	5	163800	12@6	DFT_64QAM	20.88	PASS
n26(814-824)	15	5	163800	1@1	DFT_64QAM	20.81	PASS
n26(814-824)	15	5	163800	1@23	DFT_64QAM	20.86	PASS
n26(814-824)	15	5	163800	25@0	DFT_256QAM	18.76	PASS
n26(814-824)	15	5	163800	12@6	DFT_256QAM	18.82	PASS
n26(814-824)	15	5	163800	1@1	DFT_256QAM	18.91	PASS
n26(814-824)	15	5	163800	1@23	DFT_256QAM	19.06	PASS
n26(814-824)	15	5	163800	25@0	CP_QPSK	20.24	PASS
n26(814-824)	15	5	163800	13@6	CP_QPSK	21.82	PASS
n26(814-824)	15	5	163800	1@1	CP_QPSK	21.81	PASS
n26(814-824)	15	5	163800	1@23	CP_QPSK	21.92	PASS
n26(814-824)	15	5	163800	25@0	CP_16QAM	20.31	PASS
n26(814-824)	15	5	163800	13@6	CP_16QAM	21.37	PASS
n26(814-824)	15	5	163800	1@1	CP_16QAM	21.11	PASS
n26(814-824)	15	5	163800	1@23	CP_16QAM	21.22	PASS
n26(814-824)	15	5	163800	25@0	CP_64QAM	19.75	PASS
n26(814-824)	15	5	163800	13@6	CP_64QAM	19.72	PASS
n26(814-824)	15	5	163800	1@1	CP_64QAM	19.68	PASS
n26(814-824)	15	5	163800	1@23	CP_64QAM	19.83	PASS
n26(814-824)	15	5	163800	25@0	CP_256QAM	16.84	PASS
n26(814-824)	15	5	163800	13@6	CP_256QAM	16.92	PASS
n26(814-824)	15	5	163800	1@1	CP_256QAM	17.02	PASS
n26(814-824)	15	5	163800	1@23	CP_256QAM	17.15	PASS

n26(814-824)	15	5	164300	25@0	DFT_BPSK	22.82	PASS
n26(814-824)	15	5	164300	12@6	DFT_BPSK	23.36	PASS
n26(814-824)	15	5	164300	1@1	DFT_BPSK	23.21	PASS
n26(814-824)	15	5	164300	1@23	DFT_BPSK	23.19	PASS
n26(814-824)	15	5	164300	25@0	DFT_QPSK	22.38	PASS
n26(814-824)	15	5	164300	12@6	DFT_QPSK	23.38	PASS
n26(814-824)	15	5	164300	1@1	DFT_QPSK	23.26	PASS
n26(814-824)	15	5	164300	1@23	DFT_QPSK	23.24	PASS
n26(814-824)	15	5	164300	25@0	DFT_16QAM	21.27	PASS
n26(814-824)	15	5	164300	12@6	DFT_16QAM	22.3	PASS
n26(814-824)	15	5	164300	1@1	DFT_16QAM	22.09	PASS
n26(814-824)	15	5	164300	1@23	DFT_16QAM	22.16	PASS
n26(814-824)	15	5	164300	25@0	DFT_64QAM	20.87	PASS
n26(814-824)	15	5	164300	12@6	DFT_64QAM	20.93	PASS
n26(814-824)	15	5	164300	1@1	DFT_64QAM	20.83	PASS
n26(814-824)	15	5	164300	1@23	DFT_64QAM	20.86	PASS
n26(814-824)	15	5	164300	25@0	DFT_256QAM	18.81	PASS
n26(814-824)	15	5	164300	12@6	DFT_256QAM	18.85	PASS
n26(814-824)	15	5	164300	1@1	DFT_256QAM	19.01	PASS
n26(814-824)	15	5	164300	1@23	DFT_256QAM	19	PASS
n26(814-824)	15	5	164300	25@0	CP_QPSK	20.28	PASS
n26(814-824)	15	5	164300	13@6	CP_QPSK	21.88	PASS
n26(814-824)	15	5	164300	1@1	CP_QPSK	21.85	PASS
n26(814-824)	15	5	164300	1@23	CP_QPSK	21.92	PASS
n26(814-824)	15	5	164300	25@0	CP_16QAM	20.34	PASS
n26(814-824)	15	5	164300	13@6	CP_16QAM	21.4	PASS
n26(814-824)	15	5	164300	1@1	CP_16QAM	21.2	PASS
n26(814-824)	15	5	164300	1@23	CP_16QAM	21.24	PASS
n26(814-824)	15	5	164300	25@0	CP_64QAM	19.78	PASS
n26(814-824)	15	5	164300	13@6	CP_64QAM	19.71	PASS
n26(814-824)	15	5	164300	1@1	CP_64QAM	19.77	PASS
n26(814-824)	15	5	164300	1@23	CP_64QAM	19.77	PASS
n26(814-824)	15	5	164300	25@0	CP_256QAM	16.93	PASS
n26(814-824)	15	5	164300	13@6	CP_256QAM	16.97	PASS
n26(814-824)	15	5	164300	1@1	CP_256QAM	17.08	PASS
n26(814-824)	15	5	164300	1@23	CP_256QAM	17.09	PASS

n26(814-824)	15	10	163800	50@0	DFT_BPSK	22.74	PASS
n26(814-824)	15	10	163800	25@12	DFT_BPSK	23.34	PASS
n26(814-824)	15	10	163800	1@1	DFT_BPSK	23.07	PASS
n26(814-824)	15	10	163800	1@50	DFT_BPSK	23.22	PASS
n26(814-824)	15	10	163800	50@0	DFT_QPSK	22.31	PASS
n26(814-824)	15	10	163800	25@12	DFT_QPSK	23.31	PASS
n26(814-824)	15	10	163800	1@1	DFT_QPSK	23.09	PASS
n26(814-824)	15	10	163800	1@50	DFT_QPSK	23.26	PASS
n26(814-824)	15	10	163800	50@0	DFT_16QAM	21.31	PASS
n26(814-824)	15	10	163800	25@12	DFT_16QAM	22.26	PASS
n26(814-824)	15	10	163800	1@1	DFT_16QAM	22	PASS
n26(814-824)	15	10	163800	1@50	DFT_16QAM	22.13	PASS
n26(814-824)	15	10	163800	50@0	DFT_64QAM	20.7	PASS
n26(814-824)	15	10	163800	25@12	DFT_64QAM	20.81	PASS
n26(814-824)	15	10	163800	1@1	DFT_64QAM	20.72	PASS
n26(814-824)	15	10	163800	1@50	DFT_64QAM	20.87	PASS
n26(814-824)	15	10	163800	50@0	DFT_256QAM	18.73	PASS
n26(814-824)	15	10	163800	25@12	DFT_256QAM	18.73	PASS
n26(814-824)	15	10	163800	1@1	DFT_256QAM	18.88	PASS
n26(814-824)	15	10	163800	1@50	DFT_256QAM	19.04	PASS
n26(814-824)	15	10	163800	52@0	CP_QPSK	20.25	PASS
n26(814-824)	15	10	163800	26@13	CP_QPSK	21.82	PASS
n26(814-824)	15	10	163800	1@1	CP_QPSK	21.76	PASS
n26(814-824)	15	10	163800	1@50	CP_QPSK	21.89	PASS
n26(814-824)	15	10	163800	52@0	CP_16QAM	20.27	PASS
n26(814-824)	15	10	163800	26@13	CP_16QAM	21.32	PASS
n26(814-824)	15	10	163800	1@1	CP_16QAM	21.04	PASS
n26(814-824)	15	10	163800	1@50	CP_16QAM	21.19	PASS
n26(814-824)	15	10	163800	52@0	CP_64QAM	19.8	PASS
n26(814-824)	15	10	163800	26@13	CP_64QAM	19.8	PASS
n26(814-824)	15	10	163800	1@1	CP_64QAM	19.63	PASS
n26(814-824)	15	10	163800	1@50	CP_64QAM	19.78	PASS
n26(814-824)	15	10	163800	52@0	CP_256QAM	16.85	PASS
n26(814-824)	15	10	163800	26@13	CP_256QAM	16.89	PASS
n26(814-824)	15	10	163800	1@1	CP_256QAM	17	PASS
n26(814-824)	15	10	163800	1@50	CP_256QAM	17.11	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n26(824-849)	15	5	165300	25@0	DFT_BPSK	22.77	PASS
n26(824-849)	15	5	165300	12@6	DFT_BPSK	23.29	PASS
n26(824-849)	15	5	165300	1@1	DFT_BPSK	23.15	PASS
n26(824-849)	15	5	165300	1@23	DFT_BPSK	23.14	PASS
n26(824-849)	15	5	165300	25@0	DFT_QPSK	22.3	PASS
n26(824-849)	15	5	165300	12@6	DFT_QPSK	23.32	PASS
n26(824-849)	15	5	165300	1@1	DFT_QPSK	23.21	PASS
n26(824-849)	15	5	165300	1@23	DFT_QPSK	23.21	PASS
n26(824-849)	15	5	165300	25@0	DFT_16QAM	21.3	PASS
n26(824-849)	15	5	165300	12@6	DFT_16QAM	22.26	PASS
n26(824-849)	15	5	165300	1@1	DFT_16QAM	22.09	PASS
n26(824-849)	15	5	165300	1@23	DFT_16QAM	22.1	PASS
n26(824-849)	15	5	165300	25@0	DFT_64QAM	20.8	PASS
n26(824-849)	15	5	165300	12@6	DFT_64QAM	20.86	PASS
n26(824-849)	15	5	165300	1@1	DFT_64QAM	20.76	PASS
n26(824-849)	15	5	165300	1@23	DFT_64QAM	20.8	PASS
n26(824-849)	15	5	165300	25@0	DFT_256QAM	18.75	PASS
n26(824-849)	15	5	165300	12@6	DFT_256QAM	18.79	PASS
n26(824-849)	15	5	165300	1@1	DFT_256QAM	18.95	PASS
n26(824-849)	15	5	165300	1@23	DFT_256QAM	18.97	PASS
n26(824-849)	15	5	165300	25@0	CP_QPSK	20.22	PASS
n26(824-849)	15	5	165300	13@6	CP_QPSK	21.83	PASS
n26(824-849)	15	5	165300	1@1	CP_QPSK	21.85	PASS
n26(824-849)	15	5	165300	1@23	CP_QPSK	21.85	PASS
n26(824-849)	15	5	165300	25@0	CP_16QAM	20.29	PASS
n26(824-849)	15	5	165300	13@6	CP_16QAM	21.32	PASS
n26(824-849)	15	5	165300	1@1	CP_16QAM	21.16	PASS
n26(824-849)	15	5	165300	1@23	CP_16QAM	21.16	PASS
n26(824-849)	15	5	165300	25@0	CP_64QAM	19.74	PASS
n26(824-849)	15	5	165300	13@6	CP_64QAM	19.67	PASS
n26(824-849)	15	5	165300	1@1	CP_64QAM	19.71	PASS
n26(824-849)	15	5	165300	1@23	CP_64QAM	19.77	PASS
n26(824-849)	15	5	165300	25@0	CP_256QAM	16.84	PASS
n26(824-849)	15	5	165300	13@6	CP_256QAM	16.9	PASS
n26(824-849)	15	5	165300	1@1	CP_256QAM	17.02	PASS
n26(824-849)	15	5	165300	1@23	CP_256QAM	17.06	PASS

n26(824-849)	15	5	167300	25@0	DFT_BPSK	22.58	PASS
n26(824-849)	15	5	167300	12@6	DFT_BPSK	23.1	PASS
n26(824-849)	15	5	167300	1@1	DFT_BPSK	22.96	PASS
n26(824-849)	15	5	167300	1@23	DFT_BPSK	22.96	PASS
n26(824-849)	15	5	167300	25@0	DFT_QPSK	22.11	PASS
n26(824-849)	15	5	167300	12@6	DFT_QPSK	23.12	PASS
n26(824-849)	15	5	167300	1@1	DFT_QPSK	23.05	PASS
n26(824-849)	15	5	167300	1@23	DFT_QPSK	22.96	PASS
n26(824-849)	15	5	167300	25@0	DFT_16QAM	21.03	PASS
n26(824-849)	15	5	167300	12@6	DFT_16QAM	22.1	PASS
n26(824-849)	15	5	167300	1@1	DFT_16QAM	21.89	PASS
n26(824-849)	15	5	167300	1@23	DFT_16QAM	21.87	PASS
n26(824-849)	15	5	167300	25@0	DFT_64QAM	20.61	PASS
n26(824-849)	15	5	167300	12@6	DFT_64QAM	20.67	PASS
n26(824-849)	15	5	167300	1@1	DFT_64QAM	20.67	PASS
n26(824-849)	15	5	167300	1@23	DFT_64QAM	20.53	PASS
n26(824-849)	15	5	167300	25@0	DFT_256QAM	18.52	PASS
n26(824-849)	15	5	167300	12@6	DFT_256QAM	18.56	PASS
n26(824-849)	15	5	167300	1@1	DFT_256QAM	18.83	PASS
n26(824-849)	15	5	167300	1@23	DFT_256QAM	18.74	PASS
n26(824-849)	15	5	167300	25@0	CP_QPSK	20.01	PASS
n26(824-849)	15	5	167300	13@6	CP_QPSK	21.66	PASS
n26(824-849)	15	5	167300	1@1	CP_QPSK	21.66	PASS
n26(824-849)	15	5	167300	1@23	CP_QPSK	21.58	PASS
n26(824-849)	15	5	167300	25@0	CP_16QAM	20.09	PASS
n26(824-849)	15	5	167300	13@6	CP_16QAM	21.16	PASS
n26(824-849)	15	5	167300	1@1	CP_16QAM	20.94	PASS
n26(824-849)	15	5	167300	1@23	CP_16QAM	20.92	PASS
n26(824-849)	15	5	167300	25@0	CP_64QAM	19.48	PASS
n26(824-849)	15	5	167300	13@6	CP_64QAM	19.54	PASS
n26(824-849)	15	5	167300	1@1	CP_64QAM	19.53	PASS
n26(824-849)	15	5	167300	1@23	CP_64QAM	19.5	PASS
n26(824-849)	15	5	167300	25@0	CP_256QAM	16.63	PASS
n26(824-849)	15	5	167300	13@6	CP_256QAM	16.76	PASS
n26(824-849)	15	5	167300	1@1	CP_256QAM	16.9	PASS
n26(824-849)	15	5	167300	1@23	CP_256QAM	16.8	PASS

n26(824-849)	15	5	169300	25@0	DFT_BPSK	22.59	PASS
n26(824-849)	15	5	169300	12@6	DFT_BPSK	23.12	PASS
n26(824-849)	15	5	169300	1@1	DFT_BPSK	22.97	PASS
n26(824-849)	15	5	169300	1@23	DFT_BPSK	23.04	PASS
n26(824-849)	15	5	169300	25@0	DFT_QPSK	22.09	PASS
n26(824-849)	15	5	169300	12@6	DFT_QPSK	23.16	PASS
n26(824-849)	15	5	169300	1@1	DFT_QPSK	22.96	PASS
n26(824-849)	15	5	169300	1@23	DFT_QPSK	23.14	PASS
n26(824-849)	15	5	169300	25@0	DFT_16QAM	21.08	PASS
n26(824-849)	15	5	169300	12@6	DFT_16QAM	22.06	PASS
n26(824-849)	15	5	169300	1@1	DFT_16QAM	21.91	PASS
n26(824-849)	15	5	169300	1@23	DFT_16QAM	21.99	PASS
n26(824-849)	15	5	169300	25@0	DFT_64QAM	20.63	PASS
n26(824-849)	15	5	169300	12@6	DFT_64QAM	20.65	PASS
n26(824-849)	15	5	169300	1@1	DFT_64QAM	20.57	PASS
n26(824-849)	15	5	169300	1@23	DFT_64QAM	20.66	PASS
n26(824-849)	15	5	169300	25@0	DFT_256QAM	18.51	PASS
n26(824-849)	15	5	169300	12@6	DFT_256QAM	18.58	PASS
n26(824-849)	15	5	169300	1@1	DFT_256QAM	18.75	PASS
n26(824-849)	15	5	169300	1@23	DFT_256QAM	18.87	PASS
n26(824-849)	15	5	169300	25@0	CP_QPSK	20	PASS
n26(824-849)	15	5	169300	13@6	CP_QPSK	21.7	PASS
n26(824-849)	15	5	169300	1@1	CP_QPSK	21.68	PASS
n26(824-849)	15	5	169300	1@23	CP_QPSK	21.75	PASS
n26(824-849)	15	5	169300	25@0	CP_16QAM	20.07	PASS
n26(824-849)	15	5	169300	13@6	CP_16QAM	21.19	PASS
n26(824-849)	15	5	169300	1@1	CP_16QAM	20.94	PASS
n26(824-849)	15	5	169300	1@23	CP_16QAM	21.03	PASS
n26(824-849)	15	5	169300	25@0	CP_64QAM	19.49	PASS
n26(824-849)	15	5	169300	13@6	CP_64QAM	19.47	PASS
n26(824-849)	15	5	169300	1@1	CP_64QAM	19.57	PASS
n26(824-849)	15	5	169300	1@23	CP_64QAM	19.58	PASS
n26(824-849)	15	5	169300	25@0	CP_256QAM	16.64	PASS
n26(824-849)	15	5	169300	13@6	CP_256QAM	16.74	PASS
n26(824-849)	15	5	169300	1@1	CP_256QAM	16.84	PASS
n26(824-849)	15	5	169300	1@23	CP_256QAM	16.98	PASS

n26(824-849)	15	10	165800	50@0	DFT_BPSK	22.74	PASS
n26(824-849)	15	10	165800	25@12	DFT_BPSK	23.26	PASS
n26(824-849)	15	10	165800	1@1	DFT_BPSK	23.16	PASS
n26(824-849)	15	10	165800	1@50	DFT_BPSK	23	PASS
n26(824-849)	15	10	165800	50@0	DFT_QPSK	22.32	PASS
n26(824-849)	15	10	165800	25@12	DFT_QPSK	23.32	PASS
n26(824-849)	15	10	165800	1@1	DFT_QPSK	23.14	PASS
n26(824-849)	15	10	165800	1@50	DFT_QPSK	23.11	PASS
n26(824-849)	15	10	165800	50@0	DFT_16QAM	21.33	PASS
n26(824-849)	15	10	165800	25@12	DFT_16QAM	22.32	PASS
n26(824-849)	15	10	165800	1@1	DFT_16QAM	22.04	PASS
n26(824-849)	15	10	165800	1@50	DFT_16QAM	21.92	PASS
n26(824-849)	15	10	165800	50@0	DFT_64QAM	20.79	PASS
n26(824-849)	15	10	165800	25@12	DFT_64QAM	20.77	PASS
n26(824-849)	15	10	165800	1@1	DFT_64QAM	20.84	PASS
n26(824-849)	15	10	165800	1@50	DFT_64QAM	20.69	PASS
n26(824-849)	15	10	165800	50@0	DFT_256QAM	18.81	PASS
n26(824-849)	15	10	165800	25@12	DFT_256QAM	18.76	PASS
n26(824-849)	15	10	165800	1@1	DFT_256QAM	18.95	PASS
n26(824-849)	15	10	165800	1@50	DFT_256QAM	18.91	PASS
n26(824-849)	15	10	165800	52@0	CP_QPSK	20.27	PASS
n26(824-849)	15	10	165800	26@13	CP_QPSK	21.78	PASS
n26(824-849)	15	10	165800	1@1	CP_QPSK	21.82	PASS
n26(824-849)	15	10	165800	1@50	CP_QPSK	21.76	PASS
n26(824-849)	15	10	165800	52@0	CP_16QAM	20.32	PASS
n26(824-849)	15	10	165800	26@13	CP_16QAM	21.3	PASS
n26(824-849)	15	10	165800	1@1	CP_16QAM	21.11	PASS
n26(824-849)	15	10	165800	1@50	CP_16QAM	20.94	PASS
n26(824-849)	15	10	165800	52@0	CP_64QAM	19.81	PASS
n26(824-849)	15	10	165800	26@13	CP_64QAM	19.77	PASS
n26(824-849)	15	10	165800	1@1	CP_64QAM	19.7	PASS
n26(824-849)	15	10	165800	1@50	CP_64QAM	19.6	PASS
n26(824-849)	15	10	165800	52@0	CP_256QAM	16.89	PASS
n26(824-849)	15	10	165800	26@13	CP_256QAM	16.93	PASS
n26(824-849)	15	10	165800	1@1	CP_256QAM	17.01	PASS
n26(824-849)	15	10	165800	1@50	CP_256QAM	16.94	PASS

n26(824-849)	15	10	167300	50@0	DFT_BPSK	22.5	PASS
n26(824-849)	15	10	167300	25@12	DFT_BPSK	23.13	PASS
n26(824-849)	15	10	167300	1@1	DFT_BPSK	22.97	PASS
n26(824-849)	15	10	167300	1@50	DFT_BPSK	22.92	PASS
n26(824-849)	15	10	167300	50@0	DFT_QPSK	22.01	PASS
n26(824-849)	15	10	167300	25@12	DFT_QPSK	23.08	PASS
n26(824-849)	15	10	167300	1@1	DFT_QPSK	23.04	PASS
n26(824-849)	15	10	167300	1@50	DFT_QPSK	22.91	PASS
n26(824-849)	15	10	167300	50@0	DFT_16QAM	21.03	PASS
n26(824-849)	15	10	167300	25@12	DFT_16QAM	22.14	PASS
n26(824-849)	15	10	167300	1@1	DFT_16QAM	21.98	PASS
n26(824-849)	15	10	167300	1@50	DFT_16QAM	21.83	PASS
n26(824-849)	15	10	167300	50@0	DFT_64QAM	20.5	PASS
n26(824-849)	15	10	167300	25@12	DFT_64QAM	20.64	PASS
n26(824-849)	15	10	167300	1@1	DFT_64QAM	20.72	PASS
n26(824-849)	15	10	167300	1@50	DFT_64QAM	20.57	PASS
n26(824-849)	15	10	167300	50@0	DFT_256QAM	18.49	PASS
n26(824-849)	15	10	167300	25@12	DFT_256QAM	18.59	PASS
n26(824-849)	15	10	167300	1@1	DFT_256QAM	18.83	PASS
n26(824-849)	15	10	167300	1@50	DFT_256QAM	18.67	PASS
n26(824-849)	15	10	167300	52@0	CP_QPSK	20.04	PASS
n26(824-849)	15	10	167300	26@13	CP_QPSK	21.63	PASS
n26(824-849)	15	10	167300	1@1	CP_QPSK	21.76	PASS
n26(824-849)	15	10	167300	1@50	CP_QPSK	21.61	PASS
n26(824-849)	15	10	167300	52@0	CP_16QAM	20	PASS
n26(824-849)	15	10	167300	26@13	CP_16QAM	21.06	PASS
n26(824-849)	15	10	167300	1@1	CP_16QAM	20.9	PASS
n26(824-849)	15	10	167300	1@50	CP_16QAM	20.88	PASS
n26(824-849)	15	10	167300	52@0	CP_64QAM	19.53	PASS
n26(824-849)	15	10	167300	26@13	CP_64QAM	19.54	PASS
n26(824-849)	15	10	167300	1@1	CP_64QAM	19.58	PASS
n26(824-849)	15	10	167300	1@50	CP_64QAM	19.54	PASS
n26(824-849)	15	10	167300	52@0	CP_256QAM	16.61	PASS
n26(824-849)	15	10	167300	26@13	CP_256QAM	16.75	PASS
n26(824-849)	15	10	167300	1@1	CP_256QAM	16.92	PASS
n26(824-849)	15	10	167300	1@50	CP_256QAM	16.86	PASS

n26(824-849)	15	10	168800	50@0	DFT_BPSK	22.51	PASS
n26(824-849)	15	10	168800	25@12	DFT_BPSK	23.1	PASS
n26(824-849)	15	10	168800	1@1	DFT_BPSK	22.87	PASS
n26(824-849)	15	10	168800	1@50	DFT_BPSK	23.02	PASS
n26(824-849)	15	10	168800	50@0	DFT_QPSK	22.03	PASS
n26(824-849)	15	10	168800	25@12	DFT_QPSK	23.11	PASS
n26(824-849)	15	10	168800	1@1	DFT_QPSK	22.92	PASS
n26(824-849)	15	10	168800	1@50	DFT_QPSK	23.11	PASS
n26(824-849)	15	10	168800	50@0	DFT_16QAM	21.06	PASS
n26(824-849)	15	10	168800	25@12	DFT_16QAM	22.03	PASS
n26(824-849)	15	10	168800	1@1	DFT_16QAM	21.8	PASS
n26(824-849)	15	10	168800	1@50	DFT_16QAM	21.97	PASS
n26(824-849)	15	10	168800	50@0	DFT_64QAM	20.56	PASS
n26(824-849)	15	10	168800	25@12	DFT_64QAM	20.58	PASS
n26(824-849)	15	10	168800	1@1	DFT_64QAM	20.58	PASS
n26(824-849)	15	10	168800	1@50	DFT_64QAM	20.69	PASS
n26(824-849)	15	10	168800	50@0	DFT_256QAM	18.49	PASS
n26(824-849)	15	10	168800	25@12	DFT_256QAM	18.51	PASS
n26(824-849)	15	10	168800	1@1	DFT_256QAM	18.7	PASS
n26(824-849)	15	10	168800	1@50	DFT_256QAM	18.81	PASS
n26(824-849)	15	10	168800	52@0	CP_QPSK	20.01	PASS
n26(824-849)	15	10	168800	26@13	CP_QPSK	21.59	PASS
n26(824-849)	15	10	168800	1@1	CP_QPSK	21.59	PASS
n26(824-849)	15	10	168800	1@50	CP_QPSK	21.78	PASS
n26(824-849)	15	10	168800	52@0	CP_16QAM	20.04	PASS
n26(824-849)	15	10	168800	26@13	CP_16QAM	21.11	PASS
n26(824-849)	15	10	168800	1@1	CP_16QAM	20.89	PASS
n26(824-849)	15	10	168800	1@50	CP_16QAM	21.02	PASS
n26(824-849)	15	10	168800	52@0	CP_64QAM	19.52	PASS
n26(824-849)	15	10	168800	26@13	CP_64QAM	19.52	PASS
n26(824-849)	15	10	168800	1@1	CP_64QAM	19.47	PASS
n26(824-849)	15	10	168800	1@50	CP_64QAM	19.62	PASS
n26(824-849)	15	10	168800	52@0	CP_256QAM	16.65	PASS
n26(824-849)	15	10	168800	26@13	CP_256QAM	16.66	PASS
n26(824-849)	15	10	168800	1@1	CP_256QAM	16.79	PASS
n26(824-849)	15	10	168800	1@50	CP_256QAM	16.98	PASS

n26(824-849)	15	15	166300	75@0	DFT_BPSK	22.75	PASS
n26(824-849)	15	15	166300	36@18	DFT_BPSK	23.21	PASS
n26(824-849)	15	15	166300	1@1	DFT_BPSK	23.13	PASS
n26(824-849)	15	15	166300	1@77	DFT_BPSK	22.96	PASS
n26(824-849)	15	15	166300	75@0	DFT_QPSK	22.31	PASS
n26(824-849)	15	15	166300	36@18	DFT_QPSK	23.25	PASS
n26(824-849)	15	15	166300	1@1	DFT_QPSK	23.24	PASS
n26(824-849)	15	15	166300	1@77	DFT_QPSK	23.02	PASS
n26(824-849)	15	15	166300	75@0	DFT_16QAM	21.32	PASS
n26(824-849)	15	15	166300	36@18	DFT_16QAM	22.22	PASS
n26(824-849)	15	15	166300	1@1	DFT_16QAM	22.07	PASS
n26(824-849)	15	15	166300	1@77	DFT_16QAM	21.88	PASS
n26(824-849)	15	15	166300	75@0	DFT_64QAM	20.75	PASS
n26(824-849)	15	15	166300	36@18	DFT_64QAM	20.71	PASS
n26(824-849)	15	15	166300	1@1	DFT_64QAM	20.86	PASS
n26(824-849)	15	15	166300	1@77	DFT_64QAM	20.61	PASS
n26(824-849)	15	15	166300	75@0	DFT_256QAM	18.72	PASS
n26(824-849)	15	15	166300	36@18	DFT_256QAM	18.61	PASS
n26(824-849)	15	15	166300	1@1	DFT_256QAM	18.96	PASS
n26(824-849)	15	15	166300	1@77	DFT_256QAM	18.76	PASS
n26(824-849)	15	15	166300	79@0	CP_QPSK	20.21	PASS
n26(824-849)	15	15	166300	39@19	CP_QPSK	21.71	PASS
n26(824-849)	15	15	166300	1@1	CP_QPSK	21.81	PASS
n26(824-849)	15	15	166300	1@77	CP_QPSK	21.59	PASS
n26(824-849)	15	15	166300	79@0	CP_16QAM	20.29	PASS
n26(824-849)	15	15	166300	39@19	CP_16QAM	21.26	PASS
n26(824-849)	15	15	166300	1@1	CP_16QAM	21.14	PASS
n26(824-849)	15	15	166300	1@77	CP_16QAM	20.96	PASS
n26(824-849)	15	15	166300	79@0	CP_64QAM	19.73	PASS
n26(824-849)	15	15	166300	39@19	CP_64QAM	19.63	PASS
n26(824-849)	15	15	166300	1@1	CP_64QAM	19.74	PASS
n26(824-849)	15	15	166300	1@77	CP_64QAM	19.55	PASS
n26(824-849)	15	15	166300	79@0	CP_256QAM	16.83	PASS
n26(824-849)	15	15	166300	39@19	CP_256QAM	16.81	PASS
n26(824-849)	15	15	166300	1@1	CP_256QAM	17.07	PASS
n26(824-849)	15	15	166300	1@77	CP_256QAM	16.88	PASS

n26(824-849)	15	15	167300	75@0	DFT_BPSK	22.56	PASS
n26(824-849)	15	15	167300	36@18	DFT_BPSK	23.11	PASS
n26(824-849)	15	15	167300	1@1	DFT_BPSK	23.06	PASS
n26(824-849)	15	15	167300	1@77	DFT_BPSK	22.89	PASS
n26(824-849)	15	15	167300	75@0	DFT_QPSK	22.08	PASS
n26(824-849)	15	15	167300	36@18	DFT_QPSK	23.12	PASS
n26(824-849)	15	15	167300	1@1	DFT_QPSK	23.2	PASS
n26(824-849)	15	15	167300	1@77	DFT_QPSK	23.01	PASS
n26(824-849)	15	15	167300	75@0	DFT_16QAM	21.08	PASS
n26(824-849)	15	15	167300	36@18	DFT_16QAM	22.16	PASS
n26(824-849)	15	15	167300	1@1	DFT_16QAM	22.03	PASS
n26(824-849)	15	15	167300	1@77	DFT_16QAM	21.86	PASS
n26(824-849)	15	15	167300	75@0	DFT_64QAM	20.56	PASS
n26(824-849)	15	15	167300	36@18	DFT_64QAM	20.59	PASS
n26(824-849)	15	15	167300	1@1	DFT_64QAM	20.77	PASS
n26(824-849)	15	15	167300	1@77	DFT_64QAM	20.6	PASS
n26(824-849)	15	15	167300	75@0	DFT_256QAM	18.56	PASS
n26(824-849)	15	15	167300	36@18	DFT_256QAM	18.55	PASS
n26(824-849)	15	15	167300	1@1	DFT_256QAM	18.93	PASS
n26(824-849)	15	15	167300	1@77	DFT_256QAM	18.76	PASS
n26(824-849)	15	15	167300	79@0	CP_QPSK	19.99	PASS
n26(824-849)	15	15	167300	39@19	CP_QPSK	21.64	PASS
n26(824-849)	15	15	167300	1@1	CP_QPSK	21.8	PASS
n26(824-849)	15	15	167300	1@77	CP_QPSK	21.67	PASS
n26(824-849)	15	15	167300	79@0	CP_16QAM	20.04	PASS
n26(824-849)	15	15	167300	39@19	CP_16QAM	21.1	PASS
n26(824-849)	15	15	167300	1@1	CP_16QAM	21.05	PASS
n26(824-849)	15	15	167300	1@77	CP_16QAM	20.85	PASS
n26(824-849)	15	15	167300	79@0	CP_64QAM	19.5	PASS
n26(824-849)	15	15	167300	39@19	CP_64QAM	19.6	PASS
n26(824-849)	15	15	167300	1@1	CP_64QAM	19.66	PASS
n26(824-849)	15	15	167300	1@77	CP_64QAM	19.45	PASS
n26(824-849)	15	15	167300	79@0	CP_256QAM	16.62	PASS
n26(824-849)	15	15	167300	39@19	CP_256QAM	16.64	PASS
n26(824-849)	15	15	167300	1@1	CP_256QAM	17.02	PASS
n26(824-849)	15	15	167300	1@77	CP_256QAM	16.79	PASS

n26(824-849)	15	15	168300	75@0	DFT_BPSK	22.58	PASS
n26(824-849)	15	15	168300	36@18	DFT_BPSK	23.08	PASS
n26(824-849)	15	15	168300	1@1	DFT_BPSK	22.92	PASS
n26(824-849)	15	15	168300	1@77	DFT_BPSK	23.01	PASS
n26(824-849)	15	15	168300	75@0	DFT_QPSK	22.07	PASS
n26(824-849)	15	15	168300	36@18	DFT_QPSK	23.14	PASS
n26(824-849)	15	15	168300	1@1	DFT_QPSK	23	PASS
n26(824-849)	15	15	168300	1@77	DFT_QPSK	23.11	PASS
n26(824-849)	15	15	168300	75@0	DFT_16QAM	21.17	PASS
n26(824-849)	15	15	168300	36@18	DFT_16QAM	22.14	PASS
n26(824-849)	15	15	168300	1@1	DFT_16QAM	21.9	PASS
n26(824-849)	15	15	168300	1@77	DFT_16QAM	22.01	PASS
n26(824-849)	15	15	168300	75@0	DFT_64QAM	20.63	PASS
n26(824-849)	15	15	168300	36@18	DFT_64QAM	20.56	PASS
n26(824-849)	15	15	168300	1@1	DFT_64QAM	20.64	PASS
n26(824-849)	15	15	168300	1@77	DFT_64QAM	20.74	PASS
n26(824-849)	15	15	168300	75@0	DFT_256QAM	18.6	PASS
n26(824-849)	15	15	168300	36@18	DFT_256QAM	18.51	PASS
n26(824-849)	15	15	168300	1@1	DFT_256QAM	18.79	PASS
n26(824-849)	15	15	168300	1@77	DFT_256QAM	18.89	PASS
n26(824-849)	15	15	168300	79@0	CP_QPSK	20.07	PASS
n26(824-849)	15	15	168300	39@19	CP_QPSK	21.58	PASS
n26(824-849)	15	15	168300	1@1	CP_QPSK	21.69	PASS
n26(824-849)	15	15	168300	1@77	CP_QPSK	21.8	PASS
n26(824-849)	15	15	168300	79@0	CP_16QAM	20.1	PASS
n26(824-849)	15	15	168300	39@19	CP_16QAM	21.11	PASS
n26(824-849)	15	15	168300	1@1	CP_16QAM	20.92	PASS
n26(824-849)	15	15	168300	1@77	CP_16QAM	21.02	PASS
n26(824-849)	15	15	168300	79@0	CP_64QAM	19.53	PASS
n26(824-849)	15	15	168300	39@19	CP_64QAM	19.57	PASS
n26(824-849)	15	15	168300	1@1	CP_64QAM	19.55	PASS
n26(824-849)	15	15	168300	1@77	CP_64QAM	19.62	PASS
n26(824-849)	15	15	168300	79@0	CP_256QAM	16.66	PASS
n26(824-849)	15	15	168300	39@19	CP_256QAM	16.63	PASS
n26(824-849)	15	15	168300	1@1	CP_256QAM	16.89	PASS
n26(824-849)	15	15	168300	1@77	CP_256QAM	16.97	PASS

n26(824-849)	15	20	166800	100@0	DFT_BPSK	22.62	PASS
n26(824-849)	15	20	166800	50@25	DFT_BPSK	23.19	PASS
n26(824-849)	15	20	166800	1@1	DFT_BPSK	23.04	PASS
n26(824-849)	15	20	166800	1@104	DFT_BPSK	22.86	PASS
n26(824-849)	15	20	166800	100@0	DFT_QPSK	22.06	PASS
n26(824-849)	15	20	166800	50@25	DFT_QPSK	23.15	PASS
n26(824-849)	15	20	166800	1@1	DFT_QPSK	23.11	PASS
n26(824-849)	15	20	166800	1@104	DFT_QPSK	22.95	PASS
n26(824-849)	15	20	166800	100@0	DFT_16QAM	21.09	PASS
n26(824-849)	15	20	166800	50@25	DFT_16QAM	22.24	PASS
n26(824-849)	15	20	166800	1@1	DFT_16QAM	22.03	PASS
n26(824-849)	15	20	166800	1@104	DFT_16QAM	21.81	PASS
n26(824-849)	15	20	166800	100@0	DFT_64QAM	20.56	PASS
n26(824-849)	15	20	166800	50@25	DFT_64QAM	20.63	PASS
n26(824-849)	15	20	166800	1@1	DFT_64QAM	20.79	PASS
n26(824-849)	15	20	166800	1@104	DFT_64QAM	20.59	PASS
n26(824-849)	15	20	166800	100@0	DFT_256QAM	18.54	PASS
n26(824-849)	15	20	166800	50@25	DFT_256QAM	18.6	PASS
n26(824-849)	15	20	166800	1@1	DFT_256QAM	18.91	PASS
n26(824-849)	15	20	166800	1@104	DFT_256QAM	18.69	PASS
n26(824-849)	15	20	166800	106@0	CP_QPSK	20.04	PASS
n26(824-849)	15	20	166800	53@26	CP_QPSK	21.63	PASS
n26(824-849)	15	20	166800	1@1	CP_QPSK	21.71	PASS
n26(824-849)	15	20	166800	1@104	CP_QPSK	21.5	PASS
n26(824-849)	15	20	166800	106@0	CP_16QAM	20.06	PASS
n26(824-849)	15	20	166800	53@26	CP_16QAM	21.15	PASS
n26(824-849)	15	20	166800	1@1	CP_16QAM	21.09	PASS
n26(824-849)	15	20	166800	1@104	CP_16QAM	20.85	PASS
n26(824-849)	15	20	166800	106@0	CP_64QAM	19.54	PASS
n26(824-849)	15	20	166800	53@26	CP_64QAM	19.61	PASS
n26(824-849)	15	20	166800	1@1	CP_64QAM	19.62	PASS
n26(824-849)	15	20	166800	1@104	CP_64QAM	19.39	PASS
n26(824-849)	15	20	166800	106@0	CP_256QAM	16.65	PASS
n26(824-849)	15	20	166800	53@26	CP_256QAM	16.7	PASS
n26(824-849)	15	20	166800	1@1	CP_256QAM	16.95	PASS
n26(824-849)	15	20	166800	1@104	CP_256QAM	16.73	PASS

n26(824-849)	15	20	167300	100@0	DFT_BPSK	22.52	PASS
n26(824-849)	15	20	167300	50@25	DFT_BPSK	23.1	PASS
n26(824-849)	15	20	167300	1@1	DFT_BPSK	23.05	PASS
n26(824-849)	15	20	167300	1@104	DFT_BPSK	22.92	PASS
n26(824-849)	15	20	167300	100@0	DFT_QPSK	22.02	PASS
n26(824-849)	15	20	167300	50@25	DFT_QPSK	23.09	PASS
n26(824-849)	15	20	167300	1@1	DFT_QPSK	23.13	PASS
n26(824-849)	15	20	167300	1@104	DFT_QPSK	22.97	PASS
n26(824-849)	15	20	167300	100@0	DFT_16QAM	21	PASS
n26(824-849)	15	20	167300	50@25	DFT_16QAM	22.07	PASS
n26(824-849)	15	20	167300	1@1	DFT_16QAM	21.98	PASS
n26(824-849)	15	20	167300	1@104	DFT_16QAM	21.85	PASS
n26(824-849)	15	20	167300	100@0	DFT_64QAM	20.47	PASS
n26(824-849)	15	20	167300	50@25	DFT_64QAM	20.59	PASS
n26(824-849)	15	20	167300	1@1	DFT_64QAM	20.72	PASS
n26(824-849)	15	20	167300	1@104	DFT_64QAM	20.57	PASS
n26(824-849)	15	20	167300	100@0	DFT_256QAM	18.46	PASS
n26(824-849)	15	20	167300	50@25	DFT_256QAM	18.56	PASS
n26(824-849)	15	20	167300	1@1	DFT_256QAM	18.86	PASS
n26(824-849)	15	20	167300	1@104	DFT_256QAM	18.73	PASS
n26(824-849)	15	20	167300	106@0	CP_QPSK	19.94	PASS
n26(824-849)	15	20	167300	53@26	CP_QPSK	21.66	PASS
n26(824-849)	15	20	167300	1@1	CP_QPSK	21.75	PASS
n26(824-849)	15	20	167300	1@104	CP_QPSK	21.6	PASS
n26(824-849)	15	20	167300	106@0	CP_16QAM	20	PASS
n26(824-849)	15	20	167300	53@26	CP_16QAM	21.09	PASS
n26(824-849)	15	20	167300	1@1	CP_16QAM	21.02	PASS
n26(824-849)	15	20	167300	1@104	CP_16QAM	20.88	PASS
n26(824-849)	15	20	167300	106@0	CP_64QAM	19.53	PASS
n26(824-849)	15	20	167300	53@26	CP_64QAM	19.6	PASS
n26(824-849)	15	20	167300	1@1	CP_64QAM	19.59	PASS
n26(824-849)	15	20	167300	1@104	CP_64QAM	19.45	PASS
n26(824-849)	15	20	167300	106@0	CP_256QAM	16.59	PASS
n26(824-849)	15	20	167300	53@26	CP_256QAM	16.66	PASS
n26(824-849)	15	20	167300	1@1	CP_256QAM	16.96	PASS
n26(824-849)	15	20	167300	1@104	CP_256QAM	16.76	PASS

n26(824-849)	15	20	167800	100@0	DFT_BPSK	22.52	PASS
n26(824-849)	15	20	167800	50@25	DFT_BPSK	23.12	PASS
n26(824-849)	15	20	167800	1@1	DFT_BPSK	22.98	PASS
n26(824-849)	15	20	167800	1@104	DFT_BPSK	22.99	PASS
n26(824-849)	15	20	167800	100@0	DFT_QPSK	22.04	PASS
n26(824-849)	15	20	167800	50@25	DFT_QPSK	23.16	PASS
n26(824-849)	15	20	167800	1@1	DFT_QPSK	23.12	PASS
n26(824-849)	15	20	167800	1@104	DFT_QPSK	23.06	PASS
n26(824-849)	15	20	167800	100@0	DFT_16QAM	20.96	PASS
n26(824-849)	15	20	167800	50@25	DFT_16QAM	22.13	PASS
n26(824-849)	15	20	167800	1@1	DFT_16QAM	21.97	PASS
n26(824-849)	15	20	167800	1@104	DFT_16QAM	21.94	PASS
n26(824-849)	15	20	167800	100@0	DFT_64QAM	20.46	PASS
n26(824-849)	15	20	167800	50@25	DFT_64QAM	20.55	PASS
n26(824-849)	15	20	167800	1@1	DFT_64QAM	20.71	PASS
n26(824-849)	15	20	167800	1@104	DFT_64QAM	20.71	PASS
n26(824-849)	15	20	167800	100@0	DFT_256QAM	18.44	PASS
n26(824-849)	15	20	167800	50@25	DFT_256QAM	18.53	PASS
n26(824-849)	15	20	167800	1@1	DFT_256QAM	18.83	PASS
n26(824-849)	15	20	167800	1@104	DFT_256QAM	18.8	PASS
n26(824-849)	15	20	167800	106@0	CP_QPSK	19.96	PASS
n26(824-849)	15	20	167800	53@26	CP_QPSK	21.58	PASS
n26(824-849)	15	20	167800	1@1	CP_QPSK	21.72	PASS
n26(824-849)	15	20	167800	1@104	CP_QPSK	21.72	PASS
n26(824-849)	15	20	167800	106@0	CP_16QAM	19.94	PASS
n26(824-849)	15	20	167800	53@26	CP_16QAM	21.1	PASS
n26(824-849)	15	20	167800	1@1	CP_16QAM	20.99	PASS
n26(824-849)	15	20	167800	1@104	CP_16QAM	20.95	PASS
n26(824-849)	15	20	167800	106@0	CP_64QAM	19.46	PASS
n26(824-849)	15	20	167800	53@26	CP_64QAM	19.59	PASS
n26(824-849)	15	20	167800	1@1	CP_64QAM	19.6	PASS
n26(824-849)	15	20	167800	1@104	CP_64QAM	19.57	PASS
n26(824-849)	15	20	167800	106@0	CP_256QAM	16.6	PASS
n26(824-849)	15	20	167800	53@26	CP_256QAM	16.65	PASS
n26(824-849)	15	20	167800	1@1	CP_256QAM	16.96	PASS
n26(824-849)	15	20	167800	1@104	CP_256QAM	16.92	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n38	30	10	515000	24@0	DFT_BPSK	22.82	PASS
n38	30	10	515000	12@6	DFT_BPSK	23.31	PASS
n38	30	10	515000	1@1	DFT_BPSK	23.26	PASS
n38	30	10	515000	1@22	DFT_BPSK	23.23	PASS
n38	30	10	515000	24@0	DFT_QPSK	22.34	PASS
n38	30	10	515000	12@6	DFT_QPSK	23.32	PASS
n38	30	10	515000	1@1	DFT_QPSK	23.18	PASS
n38	30	10	515000	1@22	DFT_QPSK	23.32	PASS
n38	30	10	515000	24@0	DFT_16QAM	21.33	PASS
n38	30	10	515000	12@6	DFT_16QAM	22.43	PASS
n38	30	10	515000	1@1	DFT_16QAM	22.27	PASS
n38	30	10	515000	1@22	DFT_16QAM	22.22	PASS
n38	30	10	515000	24@0	DFT_64QAM	20.87	PASS
n38	30	10	515000	12@6	DFT_64QAM	20.77	PASS
n38	30	10	515000	1@1	DFT_64QAM	20.63	PASS
n38	30	10	515000	1@22	DFT_64QAM	20.62	PASS
n38	30	10	515000	24@0	DFT_256QAM	18.7	PASS
n38	30	10	515000	12@6	DFT_256QAM	18.79	PASS
n38	30	10	515000	1@1	DFT_256QAM	18.7	PASS
n38	30	10	515000	1@22	DFT_256QAM	18.65	PASS
n38	30	10	515000	24@0	CP_QPSK	20.28	PASS
n38	30	10	515000	12@6	CP_QPSK	21.86	PASS
n38	30	10	515000	1@1	CP_QPSK	22.83	PASS
n38	30	10	515000	1@22	CP_QPSK	22.71	PASS
n38	30	10	515000	24@0	CP_16QAM	20.35	PASS
n38	30	10	515000	12@6	CP_16QAM	21.38	PASS
n38	30	10	515000	1@1	CP_16QAM	21.14	PASS
n38	30	10	515000	1@22	CP_16QAM	21.11	PASS
n38	30	10	515000	24@0	CP_64QAM	19.81	PASS
n38	30	10	515000	12@6	CP_64QAM	19.88	PASS
n38	30	10	515000	1@1	CP_64QAM	19.9	PASS
n38	30	10	515000	1@22	CP_64QAM	19.87	PASS
n38	30	10	515000	24@0	CP_256QAM	16.8	PASS
n38	30	10	515000	12@6	CP_256QAM	16.75	PASS
n38	30	10	515000	1@1	CP_256QAM	16.73	PASS
n38	30	10	515000	1@22	CP_256QAM	16.71	PASS

n38	30	10	519000	24@0	DFT_BPSK	22.77	PASS
n38	30	10	519000	12@6	DFT_BPSK	23.33	PASS
n38	30	10	519000	1@1	DFT_BPSK	23.17	PASS
n38	30	10	519000	1@22	DFT_BPSK	23.25	PASS
n38	30	10	519000	24@0	DFT_QPSK	22.31	PASS
n38	30	10	519000	12@6	DFT_QPSK	23.34	PASS
n38	30	10	519000	1@1	DFT_QPSK	23.16	PASS
n38	30	10	519000	1@22	DFT_QPSK	23.22	PASS
n38	30	10	519000	24@0	DFT_16QAM	21.27	PASS
n38	30	10	519000	12@6	DFT_16QAM	22.42	PASS
n38	30	10	519000	1@1	DFT_16QAM	22.15	PASS
n38	30	10	519000	1@22	DFT_16QAM	22.25	PASS
n38	30	10	519000	24@0	DFT_64QAM	20.81	PASS
n38	30	10	519000	12@6	DFT_64QAM	20.78	PASS
n38	30	10	519000	1@1	DFT_64QAM	20.62	PASS
n38	30	10	519000	1@22	DFT_64QAM	20.67	PASS
n38	30	10	519000	24@0	DFT_256QAM	18.4	PASS
n38	30	10	519000	12@6	DFT_256QAM	18.8	PASS
n38	30	10	519000	1@1	DFT_256QAM	18.5	PASS
n38	30	10	519000	1@22	DFT_256QAM	18.69	PASS
n38	30	10	519000	24@0	CP_QPSK	20.24	PASS
n38	30	10	519000	12@6	CP_QPSK	21.83	PASS
n38	30	10	519000	1@1	CP_QPSK	22.83	PASS
n38	30	10	519000	1@22	CP_QPSK	22.87	PASS
n38	30	10	519000	24@0	CP_16QAM	20.28	PASS
n38	30	10	519000	12@6	CP_16QAM	21.38	PASS
n38	30	10	519000	1@1	CP_16QAM	21.1	PASS
n38	30	10	519000	1@22	CP_16QAM	21.2	PASS
n38	30	10	519000	24@0	CP_64QAM	19.77	PASS
n38	30	10	519000	12@6	CP_64QAM	19.86	PASS
n38	30	10	519000	1@1	CP_64QAM	19.83	PASS
n38	30	10	519000	1@22	CP_64QAM	19.92	PASS
n38	30	10	519000	24@0	CP_256QAM	16.69	PASS
n38	30	10	519000	12@6	CP_256QAM	16.75	PASS
n38	30	10	519000	1@1	CP_256QAM	16.88	PASS
n38	30	10	519000	1@22	CP_256QAM	16.75	PASS

n38	30	10	523000	24@0	DFT_BPSK	22.85	PASS
n38	30	10	523000	12@6	DFT_BPSK	23.33	PASS
n38	30	10	523000	1@1	DFT_BPSK	23.22	PASS
n38	30	10	523000	1@22	DFT_BPSK	23.26	PASS
n38	30	10	523000	24@0	DFT_QPSK	22.35	PASS
n38	30	10	523000	12@6	DFT_QPSK	23.35	PASS
n38	30	10	523000	1@1	DFT_QPSK	23.19	PASS
n38	30	10	523000	1@22	DFT_QPSK	23.17	PASS
n38	30	10	523000	24@0	DFT_16QAM	21.32	PASS
n38	30	10	523000	12@6	DFT_16QAM	22.42	PASS
n38	30	10	523000	1@1	DFT_16QAM	22.25	PASS
n38	30	10	523000	1@22	DFT_16QAM	22.23	PASS
n38	30	10	523000	24@0	DFT_64QAM	20.87	PASS
n38	30	10	523000	12@6	DFT_64QAM	20.77	PASS
n38	30	10	523000	1@1	DFT_64QAM	20.62	PASS
n38	30	10	523000	1@22	DFT_64QAM	20.66	PASS
n38	30	10	523000	24@0	DFT_256QAM	18.76	PASS
n38	30	10	523000	12@6	DFT_256QAM	18.6	PASS
n38	30	10	523000	1@1	DFT_256QAM	18.47	PASS
n38	30	10	523000	1@22	DFT_256QAM	18.42	PASS
n38	30	10	523000	24@0	CP_QPSK	20.25	PASS
n38	30	10	523000	12@6	CP_QPSK	21.86	PASS
n38	30	10	523000	1@1	CP_QPSK	22.53	PASS
n38	30	10	523000	1@22	CP_QPSK	22.5	PASS
n38	30	10	523000	24@0	CP_16QAM	20.35	PASS
n38	30	10	523000	12@6	CP_16QAM	21.35	PASS
n38	30	10	523000	1@1	CP_16QAM	21.15	PASS
n38	30	10	523000	1@22	CP_16QAM	21.13	PASS
n38	30	10	523000	24@0	CP_64QAM	19.83	PASS
n38	30	10	523000	12@6	CP_64QAM	19.89	PASS
n38	30	10	523000	1@1	CP_64QAM	19.89	PASS
n38	30	10	523000	1@22	CP_64QAM	19.85	PASS
n38	30	10	523000	24@0	CP_256QAM	16.36	PASS
n38	30	10	523000	12@6	CP_256QAM	16.73	PASS
n38	30	10	523000	1@1	CP_256QAM	16.68	PASS
n38	30	10	523000	1@22	CP_256QAM	16.71	PASS

n38	30	15	515500	36@0	DFT_BPSK	22.85	PASS
n38	30	15	515500	18@9	DFT_BPSK	23.34	PASS
n38	30	15	515500	1@1	DFT_BPSK	23.21	PASS
n38	30	15	515500	1@36	DFT_BPSK	23.25	PASS
n38	30	15	515500	36@0	DFT_QPSK	22.35	PASS
n38	30	15	515500	18@9	DFT_QPSK	23.38	PASS
n38	30	15	515500	1@1	DFT_QPSK	23.18	PASS
n38	30	15	515500	1@36	DFT_QPSK	23.18	PASS
n38	30	15	515500	36@0	DFT_16QAM	21.36	PASS
n38	30	15	515500	18@9	DFT_16QAM	22.43	PASS
n38	30	15	515500	1@1	DFT_16QAM	22.2	PASS
n38	30	15	515500	1@36	DFT_16QAM	22.17	PASS
n38	30	15	515500	36@0	DFT_64QAM	20.81	PASS
n38	30	15	515500	18@9	DFT_64QAM	20.85	PASS
n38	30	15	515500	1@1	DFT_64QAM	20.62	PASS
n38	30	15	515500	1@36	DFT_64QAM	20.62	PASS
n38	30	15	515500	36@0	DFT_256QAM	18.24	PASS
n38	30	15	515500	18@9	DFT_256QAM	18.88	PASS
n38	30	15	515500	1@1	DFT_256QAM	18.66	PASS
n38	30	15	515500	1@36	DFT_256QAM	18.7	PASS
n38	30	15	515500	38@0	CP_QPSK	20.69	PASS
n38	30	15	515500	19@9	CP_QPSK	21.77	PASS
n38	30	15	515500	1@1	CP_QPSK	22.25	PASS
n38	30	15	515500	1@36	CP_QPSK	22.29	PASS
n38	30	15	515500	38@0	CP_16QAM	20.34	PASS
n38	30	15	515500	19@9	CP_16QAM	21.42	PASS
n38	30	15	515500	1@1	CP_16QAM	21.11	PASS
n38	30	15	515500	1@36	CP_16QAM	21.11	PASS
n38	30	15	515500	38@0	CP_64QAM	19.79	PASS
n38	30	15	515500	19@9	CP_64QAM	19.91	PASS
n38	30	15	515500	1@1	CP_64QAM	19.87	PASS
n38	30	15	515500	1@36	CP_64QAM	19.9	PASS
n38	30	15	515500	38@0	CP_256QAM	16.5	PASS
n38	30	15	515500	19@9	CP_256QAM	16.83	PASS
n38	30	15	515500	1@1	CP_256QAM	16.39	PASS
n38	30	15	515500	1@36	CP_256QAM	16.73	PASS

n38	30	15	519000	36@0	DFT_BPSK	22.84	PASS
n38	30	15	519000	18@9	DFT_BPSK	23.35	PASS
n38	30	15	519000	1@1	DFT_BPSK	23.23	PASS
n38	30	15	519000	1@36	DFT_BPSK	23.28	PASS
n38	30	15	519000	36@0	DFT_QPSK	22.36	PASS
n38	30	15	519000	18@9	DFT_QPSK	23.37	PASS
n38	30	15	519000	1@1	DFT_QPSK	23.18	PASS
n38	30	15	519000	1@36	DFT_QPSK	23.19	PASS
n38	30	15	519000	36@0	DFT_16QAM	21.36	PASS
n38	30	15	519000	18@9	DFT_16QAM	22.42	PASS
n38	30	15	519000	1@1	DFT_16QAM	22.21	PASS
n38	30	15	519000	1@36	DFT_16QAM	22.25	PASS
n38	30	15	519000	36@0	DFT_64QAM	20.81	PASS
n38	30	15	519000	18@9	DFT_64QAM	20.86	PASS
n38	30	15	519000	1@1	DFT_64QAM	20.66	PASS
n38	30	15	519000	1@36	DFT_64QAM	20.6	PASS
n38	30	15	519000	36@0	DFT_256QAM	18.7	PASS
n38	30	15	519000	18@9	DFT_256QAM	18.88	PASS
n38	30	15	519000	1@1	DFT_256QAM	18.63	PASS
n38	30	15	519000	1@36	DFT_256QAM	18.45	PASS
n38	30	15	519000	38@0	CP_QPSK	20.32	PASS
n38	30	15	519000	19@9	CP_QPSK	21.78	PASS
n38	30	15	519000	1@1	CP_QPSK	21.98	PASS
n38	30	15	519000	1@36	CP_QPSK	21.75	PASS
n38	30	15	519000	38@0	CP_16QAM	20.31	PASS
n38	30	15	519000	19@9	CP_16QAM	21.38	PASS
n38	30	15	519000	1@1	CP_16QAM	21.31	PASS
n38	30	15	519000	1@36	CP_16QAM	21.25	PASS
n38	30	15	519000	38@0	CP_64QAM	19.81	PASS
n38	30	15	519000	19@9	CP_64QAM	19.78	PASS
n38	30	15	519000	1@1	CP_64QAM	19.88	PASS
n38	30	15	519000	1@36	CP_64QAM	19.85	PASS
n38	30	15	519000	38@0	CP_256QAM	16.58	PASS
n38	30	15	519000	19@9	CP_256QAM	16.78	PASS
n38	30	15	519000	1@1	CP_256QAM	16.58	PASS
n38	30	15	519000	1@36	CP_256QAM	16.65	PASS

n38	30	15	522500	36@0	DFT_BPSK	22.86	PASS
n38	30	15	522500	18@9	DFT_BPSK	23.35	PASS
n38	30	15	522500	1@1	DFT_BPSK	23.16	PASS
n38	30	15	522500	1@36	DFT_BPSK	23.18	PASS
n38	30	15	522500	36@0	DFT_QPSK	22.34	PASS
n38	30	15	522500	18@9	DFT_QPSK	23.39	PASS
n38	30	15	522500	1@1	DFT_QPSK	23.13	PASS
n38	30	15	522500	1@36	DFT_QPSK	23.17	PASS
n38	30	15	522500	36@0	DFT_16QAM	21.39	PASS
n38	30	15	522500	18@9	DFT_16QAM	22.45	PASS
n38	30	15	522500	1@1	DFT_16QAM	22.16	PASS
n38	30	15	522500	1@36	DFT_16QAM	22.17	PASS
n38	30	15	522500	36@0	DFT_64QAM	20.81	PASS
n38	30	15	522500	18@9	DFT_64QAM	20.89	PASS
n38	30	15	522500	1@1	DFT_64QAM	20.52	PASS
n38	30	15	522500	1@36	DFT_64QAM	20.59	PASS
n38	30	15	522500	36@0	DFT_256QAM	18.61	PASS
n38	30	15	522500	18@9	DFT_256QAM	18.88	PASS
n38	30	15	522500	1@1	DFT_256QAM	18.61	PASS
n38	30	15	522500	1@36	DFT_256QAM	18.93	PASS
n38	30	15	522500	38@0	CP_QPSK	20.36	PASS
n38	30	15	522500	19@9	CP_QPSK	21.82	PASS
n38	30	15	522500	1@1	CP_QPSK	22.22	PASS
n38	30	15	522500	1@36	CP_QPSK	22.29	PASS
n38	30	15	522500	38@0	CP_16QAM	20.37	PASS
n38	30	15	522500	19@9	CP_16QAM	21.44	PASS
n38	30	15	522500	1@1	CP_16QAM	21.09	PASS
n38	30	15	522500	1@36	CP_16QAM	21.11	PASS
n38	30	15	522500	38@0	CP_64QAM	19.81	PASS
n38	30	15	522500	19@9	CP_64QAM	19.91	PASS
n38	30	15	522500	1@1	CP_64QAM	19.84	PASS
n38	30	15	522500	1@36	CP_64QAM	19.83	PASS
n38	30	15	522500	38@0	CP_256QAM	16.77	PASS
n38	30	15	522500	19@9	CP_256QAM	16.69	PASS
n38	30	15	522500	1@1	CP_256QAM	16.7	PASS
n38	30	15	522500	1@36	CP_256QAM	16.64	PASS

n38	30	20	516000	50@0	DFT_BPSK	22.85	PASS
n38	30	20	516000	25@12	DFT_BPSK	23.38	PASS
n38	30	20	516000	1@1	DFT_BPSK	23.18	PASS
n38	30	20	516000	1@49	DFT_BPSK	23.2	PASS
n38	30	20	516000	50@0	DFT_QPSK	22.36	PASS
n38	30	20	516000	25@12	DFT_QPSK	23.39	PASS
n38	30	20	516000	1@1	DFT_QPSK	23.09	PASS
n38	30	20	516000	1@49	DFT_QPSK	23.2	PASS
n38	30	20	516000	50@0	DFT_16QAM	21.37	PASS
n38	30	20	516000	25@12	DFT_16QAM	22.39	PASS
n38	30	20	516000	1@1	DFT_16QAM	22.15	PASS
n38	30	20	516000	1@49	DFT_16QAM	22.18	PASS
n38	30	20	516000	50@0	DFT_64QAM	20.88	PASS
n38	30	20	516000	25@12	DFT_64QAM	20.81	PASS
n38	30	20	516000	1@1	DFT_64QAM	20.6	PASS
n38	30	20	516000	1@49	DFT_64QAM	20.63	PASS
n38	30	20	516000	50@0	DFT_256QAM	18.89	PASS
n38	30	20	516000	25@12	DFT_256QAM	18.82	PASS
n38	30	20	516000	1@1	DFT_256QAM	18.45	PASS
n38	30	20	516000	1@49	DFT_256QAM	18.69	PASS
n38	30	20	516000	51@0	CP_QPSK	20.32	PASS
n38	30	20	516000	25@12	CP_QPSK	21.84	PASS
n38	30	20	516000	1@1	CP_QPSK	22.32	PASS
n38	30	20	516000	1@49	CP_QPSK	22.38	PASS
n38	30	20	516000	51@0	CP_16QAM	20.29	PASS
n38	30	20	516000	25@12	CP_16QAM	21.27	PASS
n38	30	20	516000	1@1	CP_16QAM	21.05	PASS
n38	30	20	516000	1@49	CP_16QAM	21.15	PASS
n38	30	20	516000	51@0	CP_64QAM	19.83	PASS
n38	30	20	516000	25@12	CP_64QAM	19.85	PASS
n38	30	20	516000	1@1	CP_64QAM	19.84	PASS
n38	30	20	516000	1@49	CP_64QAM	19.86	PASS
n38	30	20	516000	51@0	CP_256QAM	16.85	PASS
n38	30	20	516000	25@12	CP_256QAM	16.79	PASS
n38	30	20	516000	1@1	CP_256QAM	16.83	PASS
n38	30	20	516000	1@49	CP_256QAM	16.71	PASS

n38	30	20	519000	50@0	DFT_BPSK	22.81	PASS
n38	30	20	519000	25@12	DFT_BPSK	23.34	PASS
n38	30	20	519000	1@1	DFT_BPSK	23.19	PASS
n38	30	20	519000	1@49	DFT_BPSK	23.2	PASS
n38	30	20	519000	50@0	DFT_QPSK	22.34	PASS
n38	30	20	519000	25@12	DFT_QPSK	23.36	PASS
n38	30	20	519000	1@1	DFT_QPSK	23.13	PASS
n38	30	20	519000	1@49	DFT_QPSK	23.15	PASS
n38	30	20	519000	50@0	DFT_16QAM	21.33	PASS
n38	30	20	519000	25@12	DFT_16QAM	22.38	PASS
n38	30	20	519000	1@1	DFT_16QAM	22.22	PASS
n38	30	20	519000	1@49	DFT_16QAM	22.21	PASS
n38	30	20	519000	50@0	DFT_64QAM	20.86	PASS
n38	30	20	519000	25@12	DFT_64QAM	20.77	PASS
n38	30	20	519000	1@1	DFT_64QAM	20.61	PASS
n38	30	20	519000	1@49	DFT_64QAM	20.61	PASS
n38	30	20	519000	50@0	DFT_256QAM	18.69	PASS
n38	30	20	519000	25@12	DFT_256QAM	18.79	PASS
n38	30	20	519000	1@1	DFT_256QAM	18.47	PASS
n38	30	20	519000	1@49	DFT_256QAM	18.4	PASS
n38	30	20	519000	51@0	CP_QPSK	21.03	PASS
n38	30	20	519000	25@12	CP_QPSK	21.81	PASS
n38	30	20	519000	1@1	CP_QPSK	22.13	PASS
n38	30	20	519000	1@49	CP_QPSK	22.08	PASS
n38	30	20	519000	51@0	CP_16QAM	20.27	PASS
n38	30	20	519000	25@12	CP_16QAM	21.26	PASS
n38	30	20	519000	1@1	CP_16QAM	21.14	PASS
n38	30	20	519000	1@49	CP_16QAM	21.09	PASS
n38	30	20	519000	51@0	CP_64QAM	19.81	PASS
n38	30	20	519000	25@12	CP_64QAM	19.82	PASS
n38	30	20	519000	1@1	CP_64QAM	19.9	PASS
n38	30	20	519000	1@49	CP_64QAM	19.88	PASS
n38	30	20	519000	51@0	CP_256QAM	16.8	PASS
n38	30	20	519000	25@12	CP_256QAM	16.8	PASS
n38	30	20	519000	1@1	CP_256QAM	16.23	PASS
n38	30	20	519000	1@49	CP_256QAM	16.67	PASS

n38	30	20	522000	50@0	DFT_BPSK	22.84	PASS
n38	30	20	522000	25@12	DFT_BPSK	23.41	PASS
n38	30	20	522000	1@1	DFT_BPSK	23.1	PASS
n38	30	20	522000	1@49	DFT_BPSK	23.19	PASS
n38	30	20	522000	50@0	DFT_QPSK	22.34	PASS
n38	30	20	522000	25@12	DFT_QPSK	23.44	PASS
n38	30	20	522000	1@1	DFT_QPSK	23.06	PASS
n38	30	20	522000	1@49	DFT_QPSK	23.08	PASS
n38	30	20	522000	50@0	DFT_16QAM	21.35	PASS
n38	30	20	522000	25@12	DFT_16QAM	22.45	PASS
n38	30	20	522000	1@1	DFT_16QAM	22.13	PASS
n38	30	20	522000	1@49	DFT_16QAM	22.15	PASS
n38	30	20	522000	50@0	DFT_64QAM	20.88	PASS
n38	30	20	522000	25@12	DFT_64QAM	20.86	PASS
n38	30	20	522000	1@1	DFT_64QAM	20.48	PASS
n38	30	20	522000	1@49	DFT_64QAM	20.53	PASS
n38	30	20	522000	50@0	DFT_256QAM	18.84	PASS
n38	30	20	522000	25@12	DFT_256QAM	18.34	PASS
n38	30	20	522000	1@1	DFT_256QAM	18.58	PASS
n38	30	20	522000	1@49	DFT_256QAM	18.39	PASS
n38	30	20	522000	51@0	CP_QPSK	16.75	PASS
n38	30	20	522000	25@12	CP_QPSK	21.9	PASS
n38	30	20	522000	1@1	CP_QPSK	22.08	PASS
n38	30	20	522000	1@49	CP_QPSK	22.08	PASS
n38	30	20	522000	51@0	CP_16QAM	20.3	PASS
n38	30	20	522000	25@12	CP_16QAM	21.36	PASS
n38	30	20	522000	1@1	CP_16QAM	21.04	PASS
n38	30	20	522000	1@49	CP_16QAM	21.08	PASS
n38	30	20	522000	51@0	CP_64QAM	19.83	PASS
n38	30	20	522000	25@12	CP_64QAM	19.88	PASS
n38	30	20	522000	1@1	CP_64QAM	19.77	PASS
n38	30	20	522000	1@49	CP_64QAM	19.84	PASS
n38	30	20	522000	51@0	CP_256QAM	16.77	PASS
n38	30	20	522000	25@12	CP_256QAM	16.85	PASS
n38	30	20	522000	1@1	CP_256QAM	16.84	PASS
n38	30	20	522000	1@49	CP_256QAM	16.67	PASS

n38	30	40	518000	100@0	DFT_BPSK	22.71	PASS
n38	30	40	518000	50@25	DFT_BPSK	23.35	PASS
n38	30	40	518000	1@1	DFT_BPSK	22.76	PASS
n38	30	40	518000	1@104	DFT_BPSK	22.86	PASS
n38	30	40	518000	100@0	DFT_QPSK	22.22	PASS
n38	30	40	518000	50@25	DFT_QPSK	23.39	PASS
n38	30	40	518000	1@1	DFT_QPSK	22.7	PASS
n38	30	40	518000	1@104	DFT_QPSK	22.85	PASS
n38	30	40	518000	100@0	DFT_16QAM	21.2	PASS
n38	30	40	518000	50@25	DFT_16QAM	22.39	PASS
n38	30	40	518000	1@1	DFT_16QAM	21.74	PASS
n38	30	40	518000	1@104	DFT_16QAM	21.88	PASS
n38	30	40	518000	100@0	DFT_64QAM	20.72	PASS
n38	30	40	518000	50@25	DFT_64QAM	20.87	PASS
n38	30	40	518000	1@1	DFT_64QAM	20.15	PASS
n38	30	40	518000	1@104	DFT_64QAM	20.28	PASS
n38	30	40	518000	100@0	DFT_256QAM	18.66	PASS
n38	30	40	518000	50@25	DFT_256QAM	18.65	PASS
n38	30	40	518000	1@1	DFT_256QAM	18.17	PASS
n38	30	40	518000	1@104	DFT_256QAM	18.26	PASS
n38	30	40	518000	106@0	CP_QPSK	20.48	PASS
n38	30	40	518000	53@26	CP_QPSK	21.82	PASS
n38	30	40	518000	1@1	CP_QPSK	21.24	PASS
n38	30	40	518000	1@104	CP_QPSK	21.38	PASS
n38	30	40	518000	106@0	CP_16QAM	20.17	PASS
n38	30	40	518000	53@26	CP_16QAM	21.35	PASS
n38	30	40	518000	1@1	CP_16QAM	20.79	PASS
n38	30	40	518000	1@104	CP_16QAM	20.92	PASS
n38	30	40	518000	106@0	CP_64QAM	19.65	PASS
n38	30	40	518000	53@26	CP_64QAM	19.8	PASS
n38	30	40	518000	1@1	CP_64QAM	19.34	PASS
n38	30	40	518000	1@104	CP_64QAM	19.45	PASS
n38	30	40	518000	106@0	CP_256QAM	16.36	PASS
n38	30	40	518000	53@26	CP_256QAM	16.76	PASS
n38	30	40	518000	1@1	CP_256QAM	16.74	PASS
n38	30	40	518000	1@104	CP_256QAM	16.42	PASS

n38	30	40	519000	100@0	DFT_BPSK	22.73	PASS
n38	30	40	519000	50@25	DFT_BPSK	23.34	PASS
n38	30	40	519000	1@1	DFT_BPSK	22.8	PASS
n38	30	40	519000	1@104	DFT_BPSK	22.83	PASS
n38	30	40	519000	100@0	DFT_QPSK	22.24	PASS
n38	30	40	519000	50@25	DFT_QPSK	23.42	PASS
n38	30	40	519000	1@1	DFT_QPSK	22.77	PASS
n38	30	40	519000	1@104	DFT_QPSK	22.81	PASS
n38	30	40	519000	100@0	DFT_16QAM	21.21	PASS
n38	30	40	519000	50@25	DFT_16QAM	22.4	PASS
n38	30	40	519000	1@1	DFT_16QAM	21.81	PASS
n38	30	40	519000	1@104	DFT_16QAM	21.86	PASS
n38	30	40	519000	100@0	DFT_64QAM	20.74	PASS
n38	30	40	519000	50@25	DFT_64QAM	20.91	PASS
n38	30	40	519000	1@1	DFT_64QAM	20.19	PASS
n38	30	40	519000	1@104	DFT_64QAM	20.22	PASS
n38	30	40	519000	100@0	DFT_256QAM	18.78	PASS
n38	30	40	519000	50@25	DFT_256QAM	18.82	PASS
n38	30	40	519000	1@1	DFT_256QAM	18.27	PASS
n38	30	40	519000	1@104	DFT_256QAM	18.45	PASS
n38	30	40	519000	106@0	CP_QPSK	20.19	PASS
n38	30	40	519000	53@26	CP_QPSK	21.84	PASS
n38	30	40	519000	1@1	CP_QPSK	21.63	PASS
n38	30	40	519000	1@104	CP_QPSK	21.66	PASS
n38	30	40	519000	106@0	CP_16QAM	20.14	PASS
n38	30	40	519000	53@26	CP_16QAM	21.33	PASS
n38	30	40	519000	1@1	CP_16QAM	20.77	PASS
n38	30	40	519000	1@104	CP_16QAM	20.77	PASS
n38	30	40	519000	106@0	CP_64QAM	19.7	PASS
n38	30	40	519000	53@26	CP_64QAM	19.82	PASS
n38	30	40	519000	1@1	CP_64QAM	19.51	PASS
n38	30	40	519000	1@104	CP_64QAM	19.54	PASS
n38	30	40	519000	106@0	CP_256QAM	16.63	PASS
n38	30	40	519000	53@26	CP_256QAM	16.78	PASS
n38	30	40	519000	1@1	CP_256QAM	16.45	PASS
n38	30	40	519000	1@104	CP_256QAM	16.43	PASS

n38	30	40	520000	100@0	DFT_BPSK	22.76	PASS
n38	30	40	520000	50@25	DFT_BPSK	23.37	PASS
n38	30	40	520000	1@1	DFT_BPSK	22.77	PASS
n38	30	40	520000	1@104	DFT_BPSK	22.88	PASS
n38	30	40	520000	100@0	DFT_QPSK	22.26	PASS
n38	30	40	520000	50@25	DFT_QPSK	23.44	PASS
n38	30	40	520000	1@1	DFT_QPSK	22.71	PASS
n38	30	40	520000	1@104	DFT_QPSK	22.81	PASS
n38	30	40	520000	100@0	DFT_16QAM	21.23	PASS
n38	30	40	520000	50@25	DFT_16QAM	22.44	PASS
n38	30	40	520000	1@1	DFT_16QAM	21.75	PASS
n38	30	40	520000	1@104	DFT_16QAM	21.87	PASS
n38	30	40	520000	100@0	DFT_64QAM	20.77	PASS
n38	30	40	520000	50@25	DFT_64QAM	20.92	PASS
n38	30	40	520000	1@1	DFT_64QAM	20.14	PASS
n38	30	40	520000	1@104	DFT_64QAM	20.21	PASS
n38	30	40	520000	100@0	DFT_256QAM	18.7	PASS
n38	30	40	520000	50@25	DFT_256QAM	18.21	PASS
n38	30	40	520000	1@1	DFT_256QAM	18.17	PASS
n38	30	40	520000	1@104	DFT_256QAM	18.28	PASS
n38	30	40	520000	106@0	CP_QPSK	20.22	PASS
n38	30	40	520000	53@26	CP_QPSK	21.86	PASS
n38	30	40	520000	1@1	CP_QPSK	21.25	PASS
n38	30	40	520000	1@104	CP_QPSK	21.34	PASS
n38	30	40	520000	106@0	CP_16QAM	20.17	PASS
n38	30	40	520000	53@26	CP_16QAM	21.38	PASS
n38	30	40	520000	1@1	CP_16QAM	20.79	PASS
n38	30	40	520000	1@104	CP_16QAM	20.88	PASS
n38	30	40	520000	106@0	CP_64QAM	19.69	PASS
n38	30	40	520000	53@26	CP_64QAM	19.82	PASS
n38	30	40	520000	1@1	CP_64QAM	19.37	PASS
n38	30	40	520000	1@104	CP_64QAM	19.47	PASS
n38	30	40	520000	106@0	CP_256QAM	16.6	PASS
n38	30	40	520000	53@26	CP_256QAM	16.79	PASS
n38	30	40	520000	1@1	CP_256QAM	16.56	PASS
n38	30	40	520000	1@104	CP_256QAM	16.39	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n41	30	10	500202	24@0	DFT_BPSK	22.72	PASS
n41	30	10	500202	12@6	DFT_BPSK	23.26	PASS
n41	30	10	500202	1@1	DFT_BPSK	23.14	PASS
n41	30	10	500202	1@22	DFT_BPSK	23.17	PASS
n41	30	10	500202	24@0	DFT_QPSK	22.27	PASS
n41	30	10	500202	12@6	DFT_QPSK	23.28	PASS
n41	30	10	500202	1@1	DFT_QPSK	23.16	PASS
n41	30	10	500202	1@22	DFT_QPSK	23.17	PASS
n41	30	10	500202	24@0	DFT_16QAM	21.26	PASS
n41	30	10	500202	12@6	DFT_16QAM	22.33	PASS
n41	30	10	500202	1@1	DFT_16QAM	22.06	PASS
n41	30	10	500202	1@22	DFT_16QAM	22.08	PASS
n41	30	10	500202	24@0	DFT_64QAM	20.75	PASS
n41	30	10	500202	12@6	DFT_64QAM	20.74	PASS
n41	30	10	500202	1@1	DFT_64QAM	20.58	PASS
n41	30	10	500202	1@22	DFT_64QAM	20.59	PASS
n41	30	10	500202	24@0	DFT_256QAM	18.87	PASS
n41	30	10	500202	12@6	DFT_256QAM	18.79	PASS
n41	30	10	500202	1@1	DFT_256QAM	18.81	PASS
n41	30	10	500202	1@22	DFT_256QAM	18.89	PASS
n41	30	10	500202	24@0	CP_QPSK	20.23	PASS
n41	30	10	500202	12@6	CP_QPSK	21.77	PASS
n41	30	10	500202	1@1	CP_QPSK	21.65	PASS
n41	30	10	500202	1@22	CP_QPSK	21.68	PASS
n41	30	10	500202	24@0	CP_16QAM	20.27	PASS
n41	30	10	500202	12@6	CP_16QAM	21.34	PASS
n41	30	10	500202	1@1	CP_16QAM	21.09	PASS
n41	30	10	500202	1@22	CP_16QAM	21.07	PASS
n41	30	10	500202	24@0	CP_64QAM	19.76	PASS
n41	30	10	500202	12@6	CP_64QAM	19.73	PASS
n41	30	10	500202	1@1	CP_64QAM	19.76	PASS
n41	30	10	500202	1@22	CP_64QAM	19.77	PASS
n41	30	10	500202	24@0	CP_256QAM	16.6	PASS
n41	30	10	500202	12@6	CP_256QAM	16.8	PASS
n41	30	10	500202	1@1	CP_256QAM	16.85	PASS
n41	30	10	500202	1@22	CP_256QAM	16.5	PASS

n41	30	10	518598	24@0	DFT_BPSK	22.79	PASS
n41	30	10	518598	12@6	DFT_BPSK	23.33	PASS
n41	30	10	518598	1@1	DFT_BPSK	23.18	PASS
n41	30	10	518598	1@22	DFT_BPSK	23.21	PASS
n41	30	10	518598	24@0	DFT_QPSK	22.31	PASS
n41	30	10	518598	12@6	DFT_QPSK	23.35	PASS
n41	30	10	518598	1@1	DFT_QPSK	23.16	PASS
n41	30	10	518598	1@22	DFT_QPSK	23.24	PASS
n41	30	10	518598	24@0	DFT_16QAM	21.3	PASS
n41	30	10	518598	12@6	DFT_16QAM	22.36	PASS
n41	30	10	518598	1@1	DFT_16QAM	22.12	PASS
n41	30	10	518598	1@22	DFT_16QAM	22.19	PASS
n41	30	10	518598	24@0	DFT_64QAM	20.79	PASS
n41	30	10	518598	12@6	DFT_64QAM	20.78	PASS
n41	30	10	518598	1@1	DFT_64QAM	20.62	PASS
n41	30	10	518598	1@22	DFT_64QAM	20.66	PASS
n41	30	10	518598	24@0	DFT_256QAM	18.36	PASS
n41	30	10	518598	12@6	DFT_256QAM	18.87	PASS
n41	30	10	518598	1@1	DFT_256QAM	18.91	PASS
n41	30	10	518598	1@22	DFT_256QAM	18.93	PASS
n41	30	10	518598	24@0	CP_QPSK	20.3	PASS
n41	30	10	518598	12@6	CP_QPSK	21.81	PASS
n41	30	10	518598	1@1	CP_QPSK	21.7	PASS
n41	30	10	518598	1@22	CP_QPSK	21.74	PASS
n41	30	10	518598	24@0	CP_16QAM	20.3	PASS
n41	30	10	518598	12@6	CP_16QAM	21.38	PASS
n41	30	10	518598	1@1	CP_16QAM	21.04	PASS
n41	30	10	518598	1@22	CP_16QAM	21.12	PASS
n41	30	10	518598	24@0	CP_64QAM	19.79	PASS
n41	30	10	518598	12@6	CP_64QAM	19.78	PASS
n41	30	10	518598	1@1	CP_64QAM	19.82	PASS
n41	30	10	518598	1@22	CP_64QAM	19.87	PASS
n41	30	10	518598	24@0	CP_256QAM	16.69	PASS
n41	30	10	518598	12@6	CP_256QAM	16.82	PASS
n41	30	10	518598	1@1	CP_256QAM	16.44	PASS
n41	30	10	518598	1@22	CP_256QAM	16.94	PASS

n41	30	10	537000	24@0	DFT_BPSK	22.95	PASS
n41	30	10	537000	12@6	DFT_BPSK	23.42	PASS
n41	30	10	537000	1@1	DFT_BPSK	23.33	PASS
n41	30	10	537000	1@22	DFT_BPSK	23.34	PASS
n41	30	10	537000	24@0	DFT_QPSK	22.48	PASS
n41	30	10	537000	12@6	DFT_QPSK	23.5	PASS
n41	30	10	537000	1@1	DFT_QPSK	23.37	PASS
n41	30	10	537000	1@22	DFT_QPSK	23.34	PASS
n41	30	10	537000	24@0	DFT_16QAM	21.46	PASS
n41	30	10	537000	12@6	DFT_16QAM	22.52	PASS
n41	30	10	537000	1@1	DFT_16QAM	22.24	PASS
n41	30	10	537000	1@22	DFT_16QAM	22.2	PASS
n41	30	10	537000	24@0	DFT_64QAM	20.95	PASS
n41	30	10	537000	12@6	DFT_64QAM	20.96	PASS
n41	30	10	537000	1@1	DFT_64QAM	20.82	PASS
n41	30	10	537000	1@22	DFT_64QAM	20.77	PASS
n41	30	10	537000	24@0	DFT_256QAM	19.01	PASS
n41	30	10	537000	12@6	DFT_256QAM	19	PASS
n41	30	10	537000	1@1	DFT_256QAM	19.06	PASS
n41	30	10	537000	1@22	DFT_256QAM	19.01	PASS
n41	30	10	537000	24@0	CP_QPSK	20.44	PASS
n41	30	10	537000	12@6	CP_QPSK	21.96	PASS
n41	30	10	537000	1@1	CP_QPSK	21.82	PASS
n41	30	10	537000	1@22	CP_QPSK	21.79	PASS
n41	30	10	537000	24@0	CP_16QAM	20.46	PASS
n41	30	10	537000	12@6	CP_16QAM	21.5	PASS
n41	30	10	537000	1@1	CP_16QAM	21.27	PASS
n41	30	10	537000	1@22	CP_16QAM	21.22	PASS
n41	30	10	537000	24@0	CP_64QAM	19.97	PASS
n41	30	10	537000	12@6	CP_64QAM	19.92	PASS
n41	30	10	537000	1@1	CP_64QAM	19.96	PASS
n41	30	10	537000	1@22	CP_64QAM	19.9	PASS
n41	30	10	537000	24@0	CP_256QAM	17.01	PASS
n41	30	10	537000	12@6	CP_256QAM	17.53	PASS
n41	30	10	537000	1@1	CP_256QAM	17.04	PASS
n41	30	10	537000	1@22	CP_256QAM	17.26	PASS

n41	30	15	500700	36@0	DFT_BPSK	22.79	PASS
n41	30	15	500700	18@9	DFT_BPSK	23.3	PASS
n41	30	15	500700	1@1	DFT_BPSK	23.14	PASS
n41	30	15	500700	1@36	DFT_BPSK	23.14	PASS
n41	30	15	500700	36@0	DFT_QPSK	22.3	PASS
n41	30	15	500700	18@9	DFT_QPSK	23.32	PASS
n41	30	15	500700	1@1	DFT_QPSK	23.25	PASS
n41	30	15	500700	1@36	DFT_QPSK	23.23	PASS
n41	30	15	500700	36@0	DFT_16QAM	21.26	PASS
n41	30	15	500700	18@9	DFT_16QAM	22.36	PASS
n41	30	15	500700	1@1	DFT_16QAM	22.22	PASS
n41	30	15	500700	1@36	DFT_16QAM	22.17	PASS
n41	30	15	500700	36@0	DFT_64QAM	20.76	PASS
n41	30	15	500700	18@9	DFT_64QAM	20.82	PASS
n41	30	15	500700	1@1	DFT_64QAM	20.76	PASS
n41	30	15	500700	1@36	DFT_64QAM	20.74	PASS
n41	30	15	500700	36@0	DFT_256QAM	18.81	PASS
n41	30	15	500700	18@9	DFT_256QAM	18.82	PASS
n41	30	15	500700	1@1	DFT_256QAM	18.54	PASS
n41	30	15	500700	1@36	DFT_256QAM	18.26	PASS
n41	30	15	500700	38@0	CP_QPSK	20.3	PASS
n41	30	15	500700	19@9	CP_QPSK	21.79	PASS
n41	30	15	500700	1@1	CP_QPSK	21.63	PASS
n41	30	15	500700	1@36	CP_QPSK	21.65	PASS
n41	30	15	500700	38@0	CP_16QAM	20.31	PASS
n41	30	15	500700	19@9	CP_16QAM	21.31	PASS
n41	30	15	500700	1@1	CP_16QAM	21.02	PASS
n41	30	15	500700	1@36	CP_16QAM	21.02	PASS
n41	30	15	500700	38@0	CP_64QAM	19.79	PASS
n41	30	15	500700	19@9	CP_64QAM	19.8	PASS
n41	30	15	500700	1@1	CP_64QAM	19.74	PASS
n41	30	15	500700	1@36	CP_64QAM	19.76	PASS
n41	30	15	500700	38@0	CP_256QAM	16.5	PASS
n41	30	15	500700	19@9	CP_256QAM	16.81	PASS
n41	30	15	500700	1@1	CP_256QAM	16.86	PASS
n41	30	15	500700	1@36	CP_256QAM	16.56	PASS

n41	30	15	518598	36@0	DFT_BPSK	22.82	PASS
n41	30	15	518598	18@9	DFT_BPSK	23.33	PASS
n41	30	15	518598	1@1	DFT_BPSK	23.17	PASS
n41	30	15	518598	1@36	DFT_BPSK	23.16	PASS
n41	30	15	518598	36@0	DFT_QPSK	22.31	PASS
n41	30	15	518598	18@9	DFT_QPSK	23.34	PASS
n41	30	15	518598	1@1	DFT_QPSK	23.18	PASS
n41	30	15	518598	1@36	DFT_QPSK	23.23	PASS
n41	30	15	518598	36@0	DFT_16QAM	21.33	PASS
n41	30	15	518598	18@9	DFT_16QAM	22.37	PASS
n41	30	15	518598	1@1	DFT_16QAM	22.15	PASS
n41	30	15	518598	1@36	DFT_16QAM	22.19	PASS
n41	30	15	518598	36@0	DFT_64QAM	20.82	PASS
n41	30	15	518598	18@9	DFT_64QAM	20.86	PASS
n41	30	15	518598	1@1	DFT_64QAM	20.64	PASS
n41	30	15	518598	1@36	DFT_64QAM	20.68	PASS
n41	30	15	518598	36@0	DFT_256QAM	18.83	PASS
n41	30	15	518598	18@9	DFT_256QAM	18.3	PASS
n41	30	15	518598	1@1	DFT_256QAM	18.84	PASS
n41	30	15	518598	1@36	DFT_256QAM	18.36	PASS
n41	30	15	518598	38@0	CP_QPSK	20.32	PASS
n41	30	15	518598	19@9	CP_QPSK	21.82	PASS
n41	30	15	518598	1@1	CP_QPSK	21.71	PASS
n41	30	15	518598	1@36	CP_QPSK	21.72	PASS
n41	30	15	518598	38@0	CP_16QAM	20.33	PASS
n41	30	15	518598	19@9	CP_16QAM	21.33	PASS
n41	30	15	518598	1@1	CP_16QAM	21.04	PASS
n41	30	15	518598	1@36	CP_16QAM	21.07	PASS
n41	30	15	518598	38@0	CP_64QAM	19.81	PASS
n41	30	15	518598	19@9	CP_64QAM	19.82	PASS
n41	30	15	518598	1@1	CP_64QAM	19.8	PASS
n41	30	15	518598	1@36	CP_64QAM	19.84	PASS
n41	30	15	518598	38@0	CP_256QAM	16.92	PASS
n41	30	15	518598	19@9	CP_256QAM	16.81	PASS
n41	30	15	518598	1@1	CP_256QAM	16.85	PASS
n41	30	15	518598	1@36	CP_256QAM	16.22	PASS

n41	30	15	536496	36@0	DFT_BPSK	22.95	PASS
n41	30	15	536496	18@9	DFT_BPSK	23.46	PASS
n41	30	15	536496	1@1	DFT_BPSK	23.26	PASS
n41	30	15	536496	1@36	DFT_BPSK	23.27	PASS
n41	30	15	536496	36@0	DFT_QPSK	22.46	PASS
n41	30	15	536496	18@9	DFT_QPSK	23.46	PASS
n41	30	15	536496	1@1	DFT_QPSK	23.32	PASS
n41	30	15	536496	1@36	DFT_QPSK	23.3	PASS
n41	30	15	536496	36@0	DFT_16QAM	21.46	PASS
n41	30	15	536496	18@9	DFT_16QAM	22.5	PASS
n41	30	15	536496	1@1	DFT_16QAM	22.25	PASS
n41	30	15	536496	1@36	DFT_16QAM	22.22	PASS
n41	30	15	536496	36@0	DFT_64QAM	20.96	PASS
n41	30	15	536496	18@9	DFT_64QAM	20.97	PASS
n41	30	15	536496	1@1	DFT_64QAM	20.77	PASS
n41	30	15	536496	1@36	DFT_64QAM	20.76	PASS
n41	30	15	536496	36@0	DFT_256QAM	18.36	PASS
n41	30	15	536496	18@9	DFT_256QAM	18.96	PASS
n41	30	15	536496	1@1	DFT_256QAM	19.01	PASS
n41	30	15	536496	1@36	DFT_256QAM	18.96	PASS
n41	30	15	536496	38@0	CP_QPSK	20.43	PASS
n41	30	15	536496	19@9	CP_QPSK	21.99	PASS
n41	30	15	536496	1@1	CP_QPSK	21.76	PASS
n41	30	15	536496	1@36	CP_QPSK	21.76	PASS
n41	30	15	536496	38@0	CP_16QAM	20.44	PASS
n41	30	15	536496	19@9	CP_16QAM	21.5	PASS
n41	30	15	536496	1@1	CP_16QAM	21.15	PASS
n41	30	15	536496	1@36	CP_16QAM	21.16	PASS
n41	30	15	536496	38@0	CP_64QAM	19.95	PASS
n41	30	15	536496	19@9	CP_64QAM	19.95	PASS
n41	30	15	536496	1@1	CP_64QAM	19.9	PASS
n41	30	15	536496	1@36	CP_64QAM	19.88	PASS
n41	30	15	536496	38@0	CP_256QAM	16.44	PASS
n41	30	15	536496	19@9	CP_256QAM	16.94	PASS
n41	30	15	536496	1@1	CP_256QAM	16.97	PASS
n41	30	15	536496	1@36	CP_256QAM	16.97	PASS

n41	30	20	501204	50@0	DFT_BPSK	22.71	PASS
n41	30	20	501204	25@12	DFT_BPSK	23.24	PASS
n41	30	20	501204	1@1	DFT_BPSK	23.05	PASS
n41	30	20	501204	1@49	DFT_BPSK	23.01	PASS
n41	30	20	501204	50@0	DFT_QPSK	22.22	PASS
n41	30	20	501204	25@12	DFT_QPSK	23.26	PASS
n41	30	20	501204	1@1	DFT_QPSK	23.08	PASS
n41	30	20	501204	1@49	DFT_QPSK	23.03	PASS
n41	30	20	501204	50@0	DFT_16QAM	21.23	PASS
n41	30	20	501204	25@12	DFT_16QAM	22.24	PASS
n41	30	20	501204	1@1	DFT_16QAM	22	PASS
n41	30	20	501204	1@49	DFT_16QAM	21.97	PASS
n41	30	20	501204	50@0	DFT_64QAM	20.74	PASS
n41	30	20	501204	25@12	DFT_64QAM	20.73	PASS
n41	30	20	501204	1@1	DFT_64QAM	20.45	PASS
n41	30	20	501204	1@49	DFT_64QAM	20.42	PASS
n41	30	20	501204	50@0	DFT_256QAM	18.6	PASS
n41	30	20	501204	25@12	DFT_256QAM	18.77	PASS
n41	30	20	501204	1@1	DFT_256QAM	18.45	PASS
n41	30	20	501204	1@49	DFT_256QAM	18.15	PASS
n41	30	20	501204	51@0	CP_QPSK	20.19	PASS
n41	30	20	501204	25@12	CP_QPSK	21.76	PASS
n41	30	20	501204	1@1	CP_QPSK	21.56	PASS
n41	30	20	501204	1@49	CP_QPSK	21.5	PASS
n41	30	20	501204	51@0	CP_16QAM	20.14	PASS
n41	30	20	501204	25@12	CP_16QAM	21.24	PASS
n41	30	20	501204	1@1	CP_16QAM	20.98	PASS
n41	30	20	501204	1@49	CP_16QAM	20.94	PASS
n41	30	20	501204	51@0	CP_64QAM	19.7	PASS
n41	30	20	501204	25@12	CP_64QAM	19.71	PASS
n41	30	20	501204	1@1	CP_64QAM	19.72	PASS
n41	30	20	501204	1@49	CP_64QAM	19.68	PASS
n41	30	20	501204	51@0	CP_256QAM	16.45	PASS
n41	30	20	501204	25@12	CP_256QAM	16.74	PASS
n41	30	20	501204	1@1	CP_256QAM	16.48	PASS
n41	30	20	501204	1@49	CP_256QAM	16.71	PASS

n41	30	20	518598	50@0	DFT_BPSK	22.8	PASS
n41	30	20	518598	25@12	DFT_BPSK	23.34	PASS
n41	30	20	518598	1@1	DFT_BPSK	23.12	PASS
n41	30	20	518598	1@49	DFT_BPSK	23.19	PASS
n41	30	20	518598	50@0	DFT_QPSK	22.31	PASS
n41	30	20	518598	25@12	DFT_QPSK	23.33	PASS
n41	30	20	518598	1@1	DFT_QPSK	23.13	PASS
n41	30	20	518598	1@49	DFT_QPSK	23.17	PASS
n41	30	20	518598	50@0	DFT_16QAM	21.3	PASS
n41	30	20	518598	25@12	DFT_16QAM	22.31	PASS
n41	30	20	518598	1@1	DFT_16QAM	22.07	PASS
n41	30	20	518598	1@49	DFT_16QAM	22.11	PASS
n41	30	20	518598	50@0	DFT_64QAM	20.81	PASS
n41	30	20	518598	25@12	DFT_64QAM	20.81	PASS
n41	30	20	518598	1@1	DFT_64QAM	20.55	PASS
n41	30	20	518598	1@49	DFT_64QAM	20.61	PASS
n41	30	20	518598	50@0	DFT_256QAM	18.26	PASS
n41	30	20	518598	25@12	DFT_256QAM	18.84	PASS
n41	30	20	518598	1@1	DFT_256QAM	18.8	PASS
n41	30	20	518598	1@49	DFT_256QAM	18.55	PASS
n41	30	20	518598	51@0	CP_QPSK	20.83	PASS
n41	30	20	518598	25@12	CP_QPSK	21.85	PASS
n41	30	20	518598	1@1	CP_QPSK	21.67	PASS
n41	30	20	518598	1@49	CP_QPSK	21.68	PASS
n41	30	20	518598	51@0	CP_16QAM	20.3	PASS
n41	30	20	518598	25@12	CP_16QAM	21.32	PASS
n41	30	20	518598	1@1	CP_16QAM	21.01	PASS
n41	30	20	518598	1@49	CP_16QAM	21.02	PASS
n41	30	20	518598	51@0	CP_64QAM	19.8	PASS
n41	30	20	518598	25@12	CP_64QAM	19.87	PASS
n41	30	20	518598	1@1	CP_64QAM	19.78	PASS
n41	30	20	518598	1@49	CP_64QAM	19.78	PASS
n41	30	20	518598	51@0	CP_256QAM	16.52	PASS
n41	30	20	518598	25@12	CP_256QAM	16.84	PASS
n41	30	20	518598	1@1	CP_256QAM	16.86	PASS
n41	30	20	518598	1@49	CP_256QAM	16.89	PASS

n41	30	20	535998	50@0	DFT_BPSK	22.94	PASS
n41	30	20	535998	25@12	DFT_BPSK	23.51	PASS
n41	30	20	535998	1@1	DFT_BPSK	23.2	PASS
n41	30	20	535998	1@49	DFT_BPSK	23.27	PASS
n41	30	20	535998	50@0	DFT_QPSK	22.46	PASS
n41	30	20	535998	25@12	DFT_QPSK	23.48	PASS
n41	30	20	535998	1@1	DFT_QPSK	23.24	PASS
n41	30	20	535998	1@49	DFT_QPSK	23.28	PASS
n41	30	20	535998	50@0	DFT_16QAM	21.48	PASS
n41	30	20	535998	25@12	DFT_16QAM	22.49	PASS
n41	30	20	535998	1@1	DFT_16QAM	22.14	PASS
n41	30	20	535998	1@49	DFT_16QAM	22.18	PASS
n41	30	20	535998	50@0	DFT_64QAM	20.97	PASS
n41	30	20	535998	25@12	DFT_64QAM	20.98	PASS
n41	30	20	535998	1@1	DFT_64QAM	20.66	PASS
n41	30	20	535998	1@49	DFT_64QAM	20.69	PASS
n41	30	20	535998	50@0	DFT_256QAM	18.54	PASS
n41	30	20	535998	25@12	DFT_256QAM	18.99	PASS
n41	30	20	535998	1@1	DFT_256QAM	18.88	PASS
n41	30	20	535998	1@49	DFT_256QAM	18.53	PASS
n41	30	20	535998	51@0	CP_QPSK	20.44	PASS
n41	30	20	535998	25@12	CP_QPSK	22.03	PASS
n41	30	20	535998	1@1	CP_QPSK	21.7	PASS
n41	30	20	535998	1@49	CP_QPSK	21.78	PASS
n41	30	20	535998	51@0	CP_16QAM	20.45	PASS
n41	30	20	535998	25@12	CP_16QAM	21.48	PASS
n41	30	20	535998	1@1	CP_16QAM	21.04	PASS
n41	30	20	535998	1@49	CP_16QAM	21.1	PASS
n41	30	20	535998	51@0	CP_64QAM	19.95	PASS
n41	30	20	535998	25@12	CP_64QAM	20.04	PASS
n41	30	20	535998	1@1	CP_64QAM	19.81	PASS
n41	30	20	535998	1@49	CP_64QAM	19.84	PASS
n41	30	20	535998	51@0	CP_256QAM	16.47	PASS
n41	30	20	535998	25@12	CP_256QAM	16.98	PASS
n41	30	20	535998	1@1	CP_256QAM	16.93	PASS
n41	30	20	535998	1@49	CP_256QAM	16.98	PASS

n41	30	30	502200	75@0	DFT_BPSK	22.69	PASS
n41	30	30	502200	36@18	DFT_BPSK	23.23	PASS
n41	30	30	502200	1@1	DFT_BPSK	22.92	PASS
n41	30	30	502200	1@76	DFT_BPSK	22.82	PASS
n41	30	30	502200	75@0	DFT_QPSK	22.18	PASS
n41	30	30	502200	36@18	DFT_QPSK	23.25	PASS
n41	30	30	502200	1@1	DFT_QPSK	22.97	PASS
n41	30	30	502200	1@76	DFT_QPSK	22.88	PASS
n41	30	30	502200	75@0	DFT_16QAM	21.2	PASS
n41	30	30	502200	36@18	DFT_16QAM	22.27	PASS
n41	30	30	502200	1@1	DFT_16QAM	21.91	PASS
n41	30	30	502200	1@76	DFT_16QAM	21.84	PASS
n41	30	30	502200	75@0	DFT_64QAM	20.68	PASS
n41	30	30	502200	36@18	DFT_64QAM	20.79	PASS
n41	30	30	502200	1@1	DFT_64QAM	20.43	PASS
n41	30	30	502200	1@76	DFT_64QAM	20.35	PASS
n41	30	30	502200	75@0	DFT_256QAM	18.8	PASS
n41	30	30	502200	36@18	DFT_256QAM	18.79	PASS
n41	30	30	502200	1@1	DFT_256QAM	18.64	PASS
n41	30	30	502200	1@76	DFT_256QAM	18.25	PASS
n41	30	30	502200	78@0	CP_QPSK	20.14	PASS
n41	30	30	502200	39@19	CP_QPSK	21.75	PASS
n41	30	30	502200	1@1	CP_QPSK	21.41	PASS
n41	30	30	502200	1@76	CP_QPSK	21.29	PASS
n41	30	30	502200	78@0	CP_16QAM	20.17	PASS
n41	30	30	502200	39@19	CP_16QAM	21.26	PASS
n41	30	30	502200	1@1	CP_16QAM	20.97	PASS
n41	30	30	502200	1@76	CP_16QAM	20.86	PASS
n41	30	30	502200	78@0	CP_64QAM	19.65	PASS
n41	30	30	502200	39@19	CP_64QAM	19.78	PASS
n41	30	30	502200	1@1	CP_64QAM	19.62	PASS
n41	30	30	502200	1@76	CP_64QAM	19.53	PASS
n41	30	30	502200	78@0	CP_256QAM	16.62	PASS
n41	30	30	502200	39@19	CP_256QAM	16.52	PASS
n41	30	30	502200	1@1	CP_256QAM	16.7	PASS
n41	30	30	502200	1@76	CP_256QAM	16.59	PASS

n41	30	30	518598	75@0	DFT_BPSK	22.75	PASS
n41	30	30	518598	36@18	DFT_BPSK	23.29	PASS
n41	30	30	518598	1@1	DFT_BPSK	22.96	PASS
n41	30	30	518598	1@76	DFT_BPSK	23.03	PASS
n41	30	30	518598	75@0	DFT_QPSK	22.25	PASS
n41	30	30	518598	36@18	DFT_QPSK	23.3	PASS
n41	30	30	518598	1@1	DFT_QPSK	22.98	PASS
n41	30	30	518598	1@76	DFT_QPSK	23.09	PASS
n41	30	30	518598	75@0	DFT_16QAM	21.25	PASS
n41	30	30	518598	36@18	DFT_16QAM	22.32	PASS
n41	30	30	518598	1@1	DFT_16QAM	21.97	PASS
n41	30	30	518598	1@76	DFT_16QAM	22.05	PASS
n41	30	30	518598	75@0	DFT_64QAM	20.74	PASS
n41	30	30	518598	36@18	DFT_64QAM	20.84	PASS
n41	30	30	518598	1@1	DFT_64QAM	20.37	PASS
n41	30	30	518598	1@76	DFT_64QAM	20.47	PASS
n41	30	30	518598	75@0	DFT_256QAM	18.65	PASS
n41	30	30	518598	36@18	DFT_256QAM	18.81	PASS
n41	30	30	518598	1@1	DFT_256QAM	18.44	PASS
n41	30	30	518598	1@76	DFT_256QAM	18.78	PASS
n41	30	30	518598	78@0	CP_QPSK	20.27	PASS
n41	30	30	518598	39@19	CP_QPSK	21.78	PASS
n41	30	30	518598	1@1	CP_QPSK	21.48	PASS
n41	30	30	518598	1@76	CP_QPSK	21.53	PASS
n41	30	30	518598	78@0	CP_16QAM	20.24	PASS
n41	30	30	518598	39@19	CP_16QAM	21.31	PASS
n41	30	30	518598	1@1	CP_16QAM	20.86	PASS
n41	30	30	518598	1@76	CP_16QAM	20.88	PASS
n41	30	30	518598	78@0	CP_64QAM	19.77	PASS
n41	30	30	518598	39@19	CP_64QAM	19.81	PASS
n41	30	30	518598	1@1	CP_64QAM	19.59	PASS
n41	30	30	518598	1@76	CP_64QAM	19.67	PASS
n41	30	30	518598	78@0	CP_256QAM	16.14	PASS
n41	30	30	518598	39@19	CP_256QAM	16.8	PASS
n41	30	30	518598	1@1	CP_256QAM	16.55	PASS
n41	30	30	518598	1@76	CP_256QAM	16.77	PASS

n41	30	30	534996	75@0	DFT_BPSK	22.82	PASS
n41	30	30	534996	36@18	DFT_BPSK	23.42	PASS
n41	30	30	534996	1@1	DFT_BPSK	22.96	PASS
n41	30	30	534996	1@76	DFT_BPSK	23.1	PASS
n41	30	30	534996	75@0	DFT_QPSK	22.35	PASS
n41	30	30	534996	36@18	DFT_QPSK	23.45	PASS
n41	30	30	534996	1@1	DFT_QPSK	22.98	PASS
n41	30	30	534996	1@76	DFT_QPSK	23.15	PASS
n41	30	30	534996	75@0	DFT_16QAM	21.36	PASS
n41	30	30	534996	36@18	DFT_16QAM	22.45	PASS
n41	30	30	534996	1@1	DFT_16QAM	21.89	PASS
n41	30	30	534996	1@76	DFT_16QAM	22.08	PASS
n41	30	30	534996	75@0	DFT_64QAM	20.83	PASS
n41	30	30	534996	36@18	DFT_64QAM	20.95	PASS
n41	30	30	534996	1@1	DFT_64QAM	20.38	PASS
n41	30	30	534996	1@76	DFT_64QAM	20.53	PASS
n41	30	30	534996	75@0	DFT_256QAM	18.32	PASS
n41	30	30	534996	36@18	DFT_256QAM	18.93	PASS
n41	30	30	534996	1@1	DFT_256QAM	18.68	PASS
n41	30	30	534996	1@76	DFT_256QAM	18.4	PASS
n41	30	30	534996	78@0	CP_QPSK	16.84	PASS
n41	30	30	534996	39@19	CP_QPSK	21.91	PASS
n41	30	30	534996	1@1	CP_QPSK	21.47	PASS
n41	30	30	534996	1@76	CP_QPSK	21.61	PASS
n41	30	30	534996	78@0	CP_16QAM	20.31	PASS
n41	30	30	534996	39@19	CP_16QAM	21.42	PASS
n41	30	30	534996	1@1	CP_16QAM	20.8	PASS
n41	30	30	534996	1@76	CP_16QAM	20.99	PASS
n41	30	30	534996	78@0	CP_64QAM	19.82	PASS
n41	30	30	534996	39@19	CP_64QAM	19.94	PASS
n41	30	30	534996	1@1	CP_64QAM	19.59	PASS
n41	30	30	534996	1@76	CP_64QAM	19.74	PASS
n41	30	30	534996	78@0	CP_256QAM	16.84	PASS
n41	30	30	534996	39@19	CP_256QAM	16.5	PASS
n41	30	30	534996	1@1	CP_256QAM	16.67	PASS
n41	30	30	534996	1@76	CP_256QAM	16.3	PASS

n41	30	40	503202	100@0	DFT_BPSK	22.57	PASS
n41	30	40	503202	50@25	DFT_BPSK	23.19	PASS
n41	30	40	503202	1@1	DFT_BPSK	22.73	PASS
n41	30	40	503202	1@104	DFT_BPSK	22.64	PASS
n41	30	40	503202	100@0	DFT_QPSK	22.05	PASS
n41	30	40	503202	50@25	DFT_QPSK	23.24	PASS
n41	30	40	503202	1@1	DFT_QPSK	22.73	PASS
n41	30	40	503202	1@104	DFT_QPSK	22.66	PASS
n41	30	40	503202	100@0	DFT_16QAM	21.07	PASS
n41	30	40	503202	50@25	DFT_16QAM	22.19	PASS
n41	30	40	503202	1@1	DFT_16QAM	21.67	PASS
n41	30	40	503202	1@104	DFT_16QAM	21.59	PASS
n41	30	40	503202	100@0	DFT_64QAM	20.6	PASS
n41	30	40	503202	50@25	DFT_64QAM	20.72	PASS
n41	30	40	503202	1@1	DFT_64QAM	20.16	PASS
n41	30	40	503202	1@104	DFT_64QAM	20.07	PASS
n41	30	40	503202	100@0	DFT_256QAM	18.4	PASS
n41	30	40	503202	50@25	DFT_256QAM	18.7	PASS
n41	30	40	503202	1@1	DFT_256QAM	18.48	PASS
n41	30	40	503202	1@104	DFT_256QAM	18.34	PASS
n41	30	40	503202	106@0	CP_QPSK	20.05	PASS
n41	30	40	503202	53@26	CP_QPSK	21.63	PASS
n41	30	40	503202	1@1	CP_QPSK	21.24	PASS
n41	30	40	503202	1@104	CP_QPSK	21.15	PASS
n41	30	40	503202	106@0	CP_16QAM	20.08	PASS
n41	30	40	503202	53@26	CP_16QAM	21.19	PASS
n41	30	40	503202	1@1	CP_16QAM	20.56	PASS
n41	30	40	503202	1@104	CP_16QAM	20.49	PASS
n41	30	40	503202	106@0	CP_64QAM	19.55	PASS
n41	30	40	503202	53@26	CP_64QAM	19.65	PASS
n41	30	40	503202	1@1	CP_64QAM	19.35	PASS
n41	30	40	503202	1@104	CP_64QAM	19.25	PASS
n41	30	40	503202	106@0	CP_256QAM	16.36	PASS
n41	30	40	503202	53@26	CP_256QAM	16.65	PASS
n41	30	40	503202	1@1	CP_256QAM	16.56	PASS
n41	30	40	503202	1@104	CP_256QAM	16.14	PASS

n41	30	40	518598	100@0	DFT_BPSK	22.68	PASS
n41	30	40	518598	50@25	DFT_BPSK	23.3	PASS
n41	30	40	518598	1@1	DFT_BPSK	22.76	PASS
n41	30	40	518598	1@104	DFT_BPSK	22.84	PASS
n41	30	40	518598	100@0	DFT_QPSK	22.2	PASS
n41	30	40	518598	50@25	DFT_QPSK	23.31	PASS
n41	30	40	518598	1@1	DFT_QPSK	22.8	PASS
n41	30	40	518598	1@104	DFT_QPSK	22.89	PASS
n41	30	40	518598	100@0	DFT_16QAM	21.2	PASS
n41	30	40	518598	50@25	DFT_16QAM	22.29	PASS
n41	30	40	518598	1@1	DFT_16QAM	21.76	PASS
n41	30	40	518598	1@104	DFT_16QAM	21.91	PASS
n41	30	40	518598	100@0	DFT_64QAM	20.69	PASS
n41	30	40	518598	50@25	DFT_64QAM	20.77	PASS
n41	30	40	518598	1@1	DFT_64QAM	20.32	PASS
n41	30	40	518598	1@104	DFT_64QAM	20.44	PASS
n41	30	40	518598	100@0	DFT_256QAM	18.73	PASS
n41	30	40	518598	50@25	DFT_256QAM	18.15	PASS
n41	30	40	518598	1@1	DFT_256QAM	18.48	PASS
n41	30	40	518598	1@104	DFT_256QAM	18.48	PASS
n41	30	40	518598	106@0	CP_QPSK	20.74	PASS
n41	30	40	518598	53@26	CP_QPSK	21.73	PASS
n41	30	40	518598	1@1	CP_QPSK	21.3	PASS
n41	30	40	518598	1@104	CP_QPSK	21.38	PASS
n41	30	40	518598	106@0	CP_16QAM	20.21	PASS
n41	30	40	518598	53@26	CP_16QAM	21.29	PASS
n41	30	40	518598	1@1	CP_16QAM	20.65	PASS
n41	30	40	518598	1@104	CP_16QAM	20.73	PASS
n41	30	40	518598	106@0	CP_64QAM	19.69	PASS
n41	30	40	518598	53@26	CP_64QAM	19.78	PASS
n41	30	40	518598	1@1	CP_64QAM	19.42	PASS
n41	30	40	518598	1@104	CP_64QAM	19.52	PASS
n41	30	40	518598	106@0	CP_256QAM	16.5	PASS
n41	30	40	518598	53@26	CP_256QAM	16.79	PASS
n41	30	40	518598	1@1	CP_256QAM	16.71	PASS
n41	30	40	518598	1@104	CP_256QAM	16.62	PASS

n41	30	40	534000	100@0	DFT_BPSK	22.8	PASS
n41	30	40	534000	50@25	DFT_BPSK	23.41	PASS
n41	30	40	534000	1@1	DFT_BPSK	22.76	PASS
n41	30	40	534000	1@104	DFT_BPSK	22.95	PASS
n41	30	40	534000	100@0	DFT_QPSK	22.29	PASS
n41	30	40	534000	50@25	DFT_QPSK	23.41	PASS
n41	30	40	534000	1@1	DFT_QPSK	22.79	PASS
n41	30	40	534000	1@104	DFT_QPSK	22.97	PASS
n41	30	40	534000	100@0	DFT_16QAM	21.29	PASS
n41	30	40	534000	50@25	DFT_16QAM	22.44	PASS
n41	30	40	534000	1@1	DFT_16QAM	21.75	PASS
n41	30	40	534000	1@104	DFT_16QAM	21.92	PASS
n41	30	40	534000	100@0	DFT_64QAM	20.8	PASS
n41	30	40	534000	50@25	DFT_64QAM	20.93	PASS
n41	30	40	534000	1@1	DFT_64QAM	20.28	PASS
n41	30	40	534000	1@104	DFT_64QAM	20.46	PASS
n41	30	40	534000	100@0	DFT_256QAM	18.65	PASS
n41	30	40	534000	50@25	DFT_256QAM	18.9	PASS
n41	30	40	534000	1@1	DFT_256QAM	18.55	PASS
n41	30	40	534000	1@104	DFT_256QAM	18.67	PASS
n41	30	40	534000	106@0	CP_QPSK	20.27	PASS
n41	30	40	534000	53@26	CP_QPSK	21.85	PASS
n41	30	40	534000	1@1	CP_QPSK	21.29	PASS
n41	30	40	534000	1@104	CP_QPSK	21.44	PASS
n41	30	40	534000	106@0	CP_16QAM	20.28	PASS
n41	30	40	534000	53@26	CP_16QAM	21.4	PASS
n41	30	40	534000	1@1	CP_16QAM	20.64	PASS
n41	30	40	534000	1@104	CP_16QAM	20.79	PASS
n41	30	40	534000	106@0	CP_64QAM	19.75	PASS
n41	30	40	534000	53@26	CP_64QAM	19.9	PASS
n41	30	40	534000	1@1	CP_64QAM	19.41	PASS
n41	30	40	534000	1@104	CP_64QAM	19.61	PASS
n41	30	40	534000	106@0	CP_256QAM	16.71	PASS
n41	30	40	534000	53@26	CP_256QAM	16.9	PASS
n41	30	40	534000	1@1	CP_256QAM	16.55	PASS
n41	30	40	534000	1@104	CP_256QAM	16.72	PASS