



RADIO TEST REPORT

Report No.:STS2301309W09

Issued for

Qianxun Spatial Intelligence(Zhejiang) Inc.

No.1,Building12,Area C,Deqing Geographic Info
Town,Wuyang Street,Deqing County,Huzhou City,Zhejiang
Province,China

Product Name:	Handheld data collection terminal
Brand:	N/A
Model Number:	HC6
Series Model(s):	N/A
FCC ID:	2A33X-HC6
Test Standard:	47 CFR Part 2, 22, 27

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**TEST RESULT CERTIFICATION**

Applicant's Name: Qianxun Spatial Intelligence(Zhejiang) Inc.
Address: No.1,Building12,Area C,Deqing Geographic Info Town,Wuyang Street,Deqing County,Huzhou City,Zhejiang Province,China
Manufacturer's Name: Qianxun Spatial Intelligence(Zhejiang) Inc.
Address: No.1,Building12,Area C,Deqing Geographic Info Town,Wuyang Street,Deqing County,Huzhou City,Zhejiang Province,China

Product Description

Product Name: Handheld data collection terminal
Brand.....: N/A
Model Number.....: HC6
Series Model(s): N/A
Test Standards.....: 47 CFR Part 2, 22, 27
Test Procedure: KDB 971168 D01 v03r01, ANSI C63.26 2015

This device described above has been tested by STS, the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.
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Date of Test.....:
Date of receipt of test item.....: 11 Jan. 2023
Date (s) of performance of tests.: 11 Jan. 2023 ~ 28 Feb. 2023
Date of Issue: 03 Mar. 2023
Test Result: Pass

Testing Engineer :

(Chris Chen)

Technical Manager :

(Sean she)

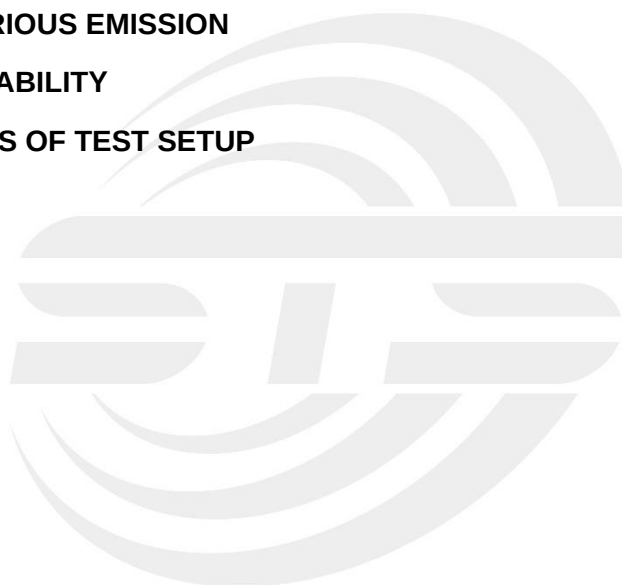
Authorized Signatory :

(Bovey Yang)





Table of Contents	Page
1. TEST FACTORY & MEASUREMENT UNCERTAINTY	5
2. GENERAL INFORMATION	6
3. CONDUCTED OUTPUT POWER&RADIATED POWER AND EFFECTIVE ISOTROPIC RADIATED POWER	15
4. PEAK-TO-AVERAGE RATIO	35
5. OCCUPIED BANDWIDTH	36
6. CONDUCTED BAND EDGE	37
7. CONDUCTED SPURIOUS EMISSION	39
8. RADIATED SPURIOUS EMISSION	40
9. FREQUENCY STABILITY	60
APPENDIX-PHOTOS OF TEST SETUP	66



**Revision History**

Rev.	Issue Date	Report NO.	Effect Page	Contents
00	03 Mar. 2023	STS2301309W09	ALL	Initial Issue





1. TEST FACTORY & MEASUREMENT UNCERTAINTY

1.1 TEST FACTORY

SHENZHEN STS TEST SERVICES CO., LTD

Add. : A 1/F, Building B, Zhuoke Science Park, No.190 Chongqing Road, HepingShequ, Fuyong Sub-District, Bao'an District, Shenzhen, Guang Dong, China

FCC test Firm Registration Number: 625569

IC test Firm Registration Number: 12108A

A2LA Certificate No.: 4338.01

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95 %.

No.	Item	Uncertainty
1	RF output power, conducted	$\pm 1.197\text{dB}$
2	Unwanted Emissions, conducted	$\pm 2.896\text{dB}$
3	All emissions, radiated 9K-30MHz	$\pm 3.84\text{dB}$
4	All emissions, radiated 30M-1GHz	$\pm 3.94\text{dB}$
5	All emissions, radiated 1G-6GHz	$\pm 4.59\text{dB}$
6	All emissions, radiated >6G	$\pm 5.22\text{dB}$
7	Conducted Emission (9KHz-150KHz)	$\pm 2.14\text{dB}$
8	Conducted Emission (150KHz-30MHz)	$\pm 2.54\text{dB}$



2. GENERAL INFORMATION

2.1 TECHNICAL SPECIFICATIONS AND REGULATIONS

2.1.1 PRODUCT DESCRIPTION

A major technical description of EUT is described as following:

Product Name	Handheld data collection terminal
Brand	N/A
Model Number	HC6
Series Model(s)	N/A
Model Difference	N/A
Frequency Bands	U.S. Bands: LTE FDD Band 5 LTE FDD Band 7 LTE TDD Band 38 LTE TDD Band 40 LTE TDD Band 41
SIM Card	SIM 1 and SIM 2 is a chipset unit and tested as single chipset, SIM 1 is used to tested.
Antenna	PIFA
Antenna gain	Band5/7/38/40/41: 1.12dBi
Battery parameter	Rated Voltage:3.8V Charge Limit Voltage:4.35V Capacity: 5200mAh
Adapter	Input: AC 100-240V 0.35A 50-60Hz Output: DC 5.0V 2.0A
Extreme Vol. Limits	3 V to 4.35V (Nominal 3.8V)
Extreme Temp. Tolerance	-20°C to +55°C
Hardware version number	V1.1
Software version number	R0Q3.62.43.05

Note: The antenna information refer the manufacturer provide report, applicable only to the tested sa-mple identified in the report.



2.1.2 PRODUCT SPECIFICATION SUBJECTIVE TO THIS STANDARD

Product Specification Subjective To This Standard	
Tx Frequency	LTE Band 5:824~849MHz LTE Band 7:2500~2570MHz LTE Band 38:2570~2620MHz LTE Band 40:2305~2315MHz/2350~2360MHz LTE Band 41:2496~2690MHz
Rx Frequency	LTE Band 5:869~894MHz LTE Band 7:2620~2690MHz LTE Band 38:2570~2620MHz LTE Band 40:2305~2315/2350~2360MHz LTE Band 41:2496~2690MHz
Bandwidth	LTE Band 5: 1.4MHz / 3MHz / 5MHz / 10MHz LTE Band 7: 5MHz / 10MHz / 15MHz /20MHz LTE Band 38: 5MHz / 10MHz /20MHz LTE Band 40: 5MHz / 10MHz LTE Band 41: 5MHz / 10MHz/15MHz /20MHz
Maximum Output Power	LTE Band 5: 19.96 dBm LTE Band 7: 22.11 dBm LTE Band 38: 21.82 dBm LTE Band 40: 14.61 dBm LTE Band 41: 19.82 dBm
Type of Modulation	QPSK /16QAM



2.1.3 EMISSION DESIGNATOR

LTE Band 5	Emission Designator	Emission Designator
BW(MHz)	(99%OBW)QPSK	(99%OBW)16QAM
1.4	1M09G7D	1M09W7D
3	2M69G7D	2M69W7D
5	4M51G7D	4M51W7D
10	8M98G7D	9M02W7D

LTE Band 7	Emission Designator	Emission Designator
BW(MHz)	(99%OBW)QPSK	(99%OBW)16QAM
5	4M52G7D	4M51W7D
10	9M00G7D	9M01W7D
15	13M45G7D	13M45W7D
20	17M6G7D	17M99W7D

LTE Band 38	Emission Designator	Emission Designator
BW(MHz)	(99%OBW)QPSK	(99%OBW)16QAM
5	4M50G7D	4M50W7D
10	9M02G7D	8M99W7D
20	18M02G7D	17M96W7D

LTE Band 40 (2305-2315M)	Emission Designator	Emission Designator
BW(MHz)	(99%OBW)QPSK	(99%OBW)16QAM
5	4M51G7D	4M51W7D
10	9M01G7D	9M01W7D

LTE Band 40 (2350-2360M)	Emission Designator	Emission Designator
BW(MHz)	(99%OBW)QPSK	(99%OBW)16QAM
5	4M53G7D	4M50W7D
10	9M00G7D	8M98W7D

LTE Band 41	Emission Designator	Emission Designator
BW(MHz)	(99%OBW)QPSK	(99%OBW)16QAM
5	4M51G7D	4M50W7D
10	8M99G7D	8M99W7D
15	13M46G7D	13M48W7D
20	17M95G7D	18M00W7D



2.1.4 TEST CONFIGURATION OF EQUIPMENT UNDER TEST

Antenna port conducted and radiated test items listed below are performed according to KDB 971168 D01 v03r01 and ANSI C63.26 2015 Power Meas. License Digital Systems with maximum output power. Radiated measurements are performed by rotating the EUT in three different orthogonal test planes to find the maximum emission.

Remark:

1. The mark 'v' means that this configuration is chosen for testing
2. The mark '-' means that this bandwidth is not supported.
3. The device is investigated from 30MHz to 10 times of fundamental signal for radiated.





2.1.5 RELATED SUBMITTAL(S) / GRANT (S)

This submittal(s) (test report) is intended for filing to comply with the 47 CFR Part 2, 22, 24(E), 27.

2.1.6 SPECIAL ACCESSORIES

The battery and the charger, earphone supplied by the applicant were used as accessories and being tested with eut intended for fcc grant together.

2.1.7 EUT CONFIGURATION

The EUT configuration for testing is installed on RF field strength measurement to meet the Commission's requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

2.1.8 EUT EXERCISE

The Transmitter was operated in the maximum output power mode through Communication Tester. The TX frequency was fixed which was for the purpose of the measurements.

ITEMS	Band	Bandwidth (MHz)						Modulation		RB #			Test Channel		
		1.4	3	5	10	15	20	QPSK	16QAM	1	Half	Full	L	M	H
Max. Output Power	5	v	v	v	v			v	v	v	v	v	v	v	v
	7			v	v	v	v	v	v	v	v	v	v	v	v
	38			v	v	v	v	v	v	v	v	v	v	v	v
	40			v	v	v	v	v	v	v	v	v	v	v	v
	41			v	v	v	v	v	v	v	v	v	v	v	v
Peak&Avera Ratio	5	v	v	v	v			v	v	v	v	v	v	v	v
	7			v	v	v	v	v	v	v	v	v	v	v	v
	38			v	v	v	v	v	v	v	v	v	v	v	v
	40			v	v	v	v	v	v	v	v	v	v	v	v
	41			v	v	v	v	v	v	v	v	v	v	v	v
26dB&99% Bandwidth	5	v	v	v	v			v	v	v	v	v	v	v	v
	7			v	v	v	v	v	v	v	v	v	v	v	v
	38			v	v	v	v	v		v	v	v	v	v	v
	40			v	v	v	v	v	v	v	v	v	v	v	v
	41			v	v	v	v	v	v	v	v	v	v	v	v
Conducted Band Edge	5	v	v	v	v			v	v	v	v	v	v	v	v
	7			v	v	v	v	v	v	v	v	v	v	v	v
	38			v	v	v	v	v	v	v	v	v	v	v	v
	40			v	v	v	v	v	v	v	v	v	v	v	v
	41			v	v	v	v	v	v	v	v	v	v	v	v
Conducted Spurious Emission	5	v	v	v	v			v	v	v	v	v	v	v	v
	7			v	v	v	v	v	v	v	v	v	v	v	v
	38			v	v	v	v	v	v	v	v	v	v	v	v
	40			v	v	v	v	v	v	v	v	v	v	v	v
	41			v	v	v	v	v	v	v	v	v	v	v	v



Frequency Stability	5	v	v	v	v			v	v	v	v	v	v	v	v
	7			v	v	v	v	v	v	v	v	v	v	v	v
	38			v	v	v	v	v	v	v	v	v	v	v	v
	40			v	v	v	v	v	v	v	v	v	v	v	v
	41			v	v	v	v	v	v	v	v	v	v	v	v
E.R.P.& E.I.R.P.	5	v	v	v	v			v	v	v	v	v	v	v	v
	7			v	v	v	v	v	v	v	v	v	v	v	v
	38			v	v	v	v	v	v	v	v	v	v	v	v
	40			v	v	v	v	v	v	v	v	v	v	v	v
	41			v	v	v	v	v	v	v	v	v	v	v	v
Radiated Spurious Emission	5	v	v	v	v			v	v	v	v	v	v	v	v
	7			v	v	v	v	v	v	v	v	v	v	v	v
	38			v	v	v	v	v	v	v	v	v	v	v	v
	40			v	v	v	v	v	v	v	v	v	v	v	v
	41			v	v	v	v	v	v	v	v	v	v	v	v





2.1.9 CONFIGURATION OF EUT SYSTEM

The EUT configuration for testing is installed on RF field strength measurement to meet the Commission's requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

E-1
EUT

Table 2-1 Equipment Used in EUT System

Item	Equipment	Model No.	Length	Note
N/A	N/A	N/A	N/A	N/A

Note:

- (1) For detachable type I/O cable should be specified the length in cm in 『Length』 column.
- (2) “YES” is means “with core”; “NO” is means “without core”.



2.1.10 MEASUREMENT INSTRUMENTS

The radiated emission testing was performed according to the procedures of ANSI C63.26 2015 and FCC CFR 47 rules of 2.1046, 2.1047, 2.1049, 2.1051, 2.1053, 2.1055, 2.1057.

RF Radiation Test Equipment					
Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibration	Calibrated Until
Temperature & Humidity	SW-108	SuWei	N/A	2022.03.02	2023.03.01
Wireless Communications Test Set	R&S	CMW 500	117239	2022.03.01	2023.02.28
Pre-Amplifier(0.1M-3GHz)	EM	EM330	060665	2022.07.04	2023.07.03
Pre-Amplifier (1G-18GHz)	SKET	LNPA-01018G-45	SK2018080901	2022.09.29	2023.09.28
Positioning Controller	MF	MF-7802	MF-780208587	N/A	N/A
Signal Analyzer	R&S	FSV 40-N	101823	2022.09.29	2023.09.28
Switch Control Box	N/A	N/A	N/A	N/A	N/A
Filter Box	BALUN Technology	SU319E	BL-SZ1530051	N/A	N/A
Video Controller	SKET	FCS C-3	N/A	N/A	N/A
Bilog Antenna	TESEQ	CBL6111D	34678	2022.09.30	2024.09.29
Horn Antenna	SCHWARZBECK	BBHA 9120D	02014	2021.10.11	2023.10.10
Antenna Mast	MF	MFA-440H	N/A	N/A	N/A
Turn Table	MF	N/A	N/A	N/A	N/A
AC Power Source	APC	KDF-11010G	F214050035	N/A	N/A
DC Power Supply	Zhaoxin	RXN 605D	20R605D11010081	N/A	N/A
Test SW	EMC Test Software EZ-EMC	15.2.0.339			
		Ver.STSLAB-03A1 RE			
RF Connected Test Equipment					
Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until
Temperature & Humidity	SW-108	SuWei	N/A	2022.03.02	2023.03.01
Wireless Communications Test Set	R&S	CMW 500	131428	2022.03.01	2023.02.28
Signal Analyzer	Agilent	N9020A	MY52440124	2022.03.01	2023.02.28
RF Automatic Test System	Maiwei	MW200-SFCB	N/A	N/A	N/A
Temperature & Humidity Test Chamber	Safety test	AG80L	171200018	2022.03.01	2023.02.28
Programmable Power Supply	Agilent	E3642A	MY40002025	2022.09.29	2023.09.28
Test SW	MTS 8200	2.0.0.0			



2.1.11 MEASUREMENT RESULTS EXPLANATION EXAMPLE

For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

Offset = RF Cable Loss + Attenuator Factor.



3. CONDUCTED OUTPUT POWER&RADIATED POWER AND EFFECTIVE ISOTROPIC RADIATED POWER

3.1 DESCRIPTION OF THE CONDUCTED OUTPUT POWER MEASUREMENT

3.1.1 MEASUREMENT METHOD

CONDUCTED OUTPUT POWER:

A system simulator was used to establish communication with the eut. Its parameters were set to force the eut transmitting at maximum output power. The measured power in the radio frequency on the transmitter output terminals shall be reported.

Configuration follows KDB 971168 D01 v03r01.

C63.26 2015 Section 5.2.5.5.

In many cases, RF output power limits are specified in terms of the ERP or the EIRP. Typically, ERP is specified when the operating frequency is less than or equal to 1 GHz and EIRP is specified when the operating frequency is greater than 1 GHz. Both are defined as the product of the power supplied to the antenna and its gain (relative to a dipole antenna in the case of ERP, and relative to an isotropic antenna in the case of EIRP); however, when working in decibels (i.e., logarithmic scale), the ERP and EIRP represent the sum of the transmit antenna gain (in dBd or dBi, respectively) and the conducted RF output power (expressed in dB relative to watts or milliwatts). The relevant equation for determining the maximum ERP or EIRP from the measured RF output power is given in Equation (1) as follows:

(1) $ERP \text{ or } EIRP = P_{Meas} + GT$

$ERP = EIRP - 2.15$

where

ERP or EIRP effective radiated power or equivalent isotropically radiated power, respectively (expressed in the same units as P_{Meas} , e.g., dBm or dBW)

P_{Meas} measured transmitter output power or PSD, in dBm or dBW

GT gain of the transmitting antenna, in dBd (ERP) or dBi (EIRP)

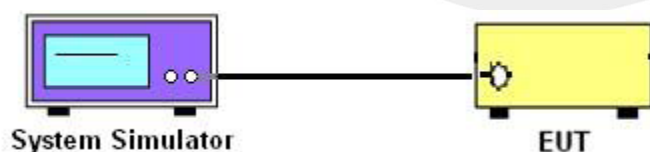
For devices utilizing multiple antennas, see 6.4 for guidance with respect to determining the effective array transmit antenna gain term to be used in the above equation.

The following equations demonstrate the mathematical relationship between ERP and EIRP:

a) $ERP = EIRP - 2.15$, where ERP and EIRP are expressed in consistent units.

b) $EIRP = ERP + 2.15$, where ERP and EIRP are expressed in consistent units.

3.1.2 TEST SETUP



3.1.3 TEST PROCEDURES

1. The transmitter output port was connected to system simulator.
2. Set EUT at maximum power through the system simulator.
3. Select lowest/middle/highest channels for each band and different modulation.
4. Measure and record the power level from the system simulator.



3.1.4 TEST RESULTS

Radiated Power (ERP) for LTE Band 5 /1.4M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	ERP (dBm)	ERP Limit(W)	ERP Limit(dBm)	Verdict
1.4	Lowest	1	0	QPSK	19.47	1.12	18.44	7.00	38.45	PASS
		1	2		19.79	1.12	18.76	7.00	38.45	PASS
		1	5		19.39	1.12	18.36	7.00	38.45	PASS
		3	0		18.49	1.12	17.46	7.00	38.45	PASS
		3	1		18.65	1.12	17.62	7.00	38.45	PASS
		3	2		18.51	1.12	17.48	7.00	38.45	PASS
		6	0		18.50	1.12	17.47	7.00	38.45	PASS
		1	0	16QAM	19.06	1.12	18.03	7.00	38.45	PASS
		1	2		19.30	1.12	18.27	7.00	38.45	PASS
		1	5		18.98	1.12	17.95	7.00	38.45	PASS
		3	0		17.51	1.12	16.48	7.00	38.45	PASS
		3	1		17.56	1.12	16.53	7.00	38.45	PASS
		3	2		17.54	1.12	16.51	7.00	38.45	PASS
		6	0		17.53	1.12	16.50	7.00	38.45	PASS
	Middle	1	0	QPSK	19.35	1.12	18.32	7.00	38.45	PASS
		1	2		19.66	1.12	18.63	7.00	38.45	PASS
		1	5		19.38	1.12	18.35	7.00	38.45	PASS
		3	0		18.47	1.12	17.44	7.00	38.45	PASS
		3	1		18.54	1.12	17.51	7.00	38.45	PASS
		3	2		18.45	1.12	17.42	7.00	38.45	PASS
		6	0		18.47	1.12	17.44	7.00	38.45	PASS
		1	0	16QAM	18.70	1.12	17.67	7.00	38.45	PASS
		1	2		18.97	1.12	17.94	7.00	38.45	PASS
		1	5		18.73	1.12	17.70	7.00	38.45	PASS
		3	0		17.46	1.12	16.43	7.00	38.45	PASS
		3	1		17.50	1.12	16.47	7.00	38.45	PASS
		3	2		17.46	1.12	16.43	7.00	38.45	PASS
		6	0		17.65	1.12	16.62	7.00	38.45	PASS
	Highest	1	0	QPSK	19.44	1.12	18.41	7.00	38.45	PASS
		1	2		19.76	1.12	18.73	7.00	38.45	PASS
		1	5		19.44	1.12	18.41	7.00	38.45	PASS
		3	0		18.58	1.12	17.55	7.00	38.45	PASS
		3	1		18.68	1.12	17.65	7.00	38.45	PASS
		3	2		18.59	1.12	17.56	7.00	38.45	PASS
		6	0		18.61	1.12	17.58	7.00	38.45	PASS
		1	0	16QAM	18.86	1.12	17.83	7.00	38.45	PASS
		1	2		19.16	1.12	18.13	7.00	38.45	PASS
		1	5		18.88	1.12	17.85	7.00	38.45	PASS
		3	0		17.68	1.12	16.65	7.00	38.45	PASS
		3	1		17.75	1.12	16.72	7.00	38.45	PASS
		3	2		17.67	1.12	16.64	7.00	38.45	PASS
		6	0		17.73	1.12	16.70	7.00	38.45	PASS



Radiated Power (ERP) for LTE Band 5 /3M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	ERP (dBm)	ERP Limit(W)	ERP Limit(dBm)	Verdict
3	Lowest	1	0	QPSK	19.53	1.12	18.50	7.00	38.45	PASS
		1	7		19.67	1.12	18.64	7.00	38.45	PASS
		1	14		19.46	1.12	18.43	7.00	38.45	PASS
		8	0		18.51	1.12	17.48	7.00	38.45	PASS
		8	4		18.49	1.12	17.46	7.00	38.45	PASS
		8	7		18.54	1.12	17.51	7.00	38.45	PASS
		15	0		18.47	1.12	17.44	7.00	38.45	PASS
		1	0	16QAM	18.98	1.12	17.95	7.00	38.45	PASS
		1	7		19.14	1.12	18.11	7.00	38.45	PASS
		1	14		18.96	1.12	17.93	7.00	38.45	PASS
		8	0		17.56	1.12	16.53	7.00	38.45	PASS
		8	4		17.55	1.12	16.52	7.00	38.45	PASS
		8	7		17.57	1.12	16.54	7.00	38.45	PASS
		15	0		17.55	1.12	16.52	7.00	38.45	PASS
	Middle	1	0	QPSK	19.43	1.12	18.40	7.00	38.45	PASS
		1	7		19.64	1.12	18.61	7.00	38.45	PASS
		1	14		19.52	1.12	18.49	7.00	38.45	PASS
		8	0		18.51	1.12	17.48	7.00	38.45	PASS
		8	4		18.53	1.12	17.50	7.00	38.45	PASS
		8	7		18.54	1.12	17.51	7.00	38.45	PASS
		15	0		18.51	1.12	17.48	7.00	38.45	PASS
		1	0	16QAM	18.63	1.12	17.60	7.00	38.45	PASS
		1	7		18.81	1.12	17.78	7.00	38.45	PASS
		1	14		18.68	1.12	17.65	7.00	38.45	PASS
		8	0		17.64	1.12	16.61	7.00	38.45	PASS
		8	4		17.61	1.12	16.58	7.00	38.45	PASS
		8	7		17.61	1.12	16.58	7.00	38.45	PASS
		15	0		17.68	1.12	16.65	7.00	38.45	PASS
	Highest	1	0	QPSK	19.51	1.12	18.48	7.00	38.45	PASS
		1	7		19.74	1.12	18.71	7.00	38.45	PASS
		1	14		19.57	1.12	18.54	7.00	38.45	PASS
		8	0		18.62	1.12	17.59	7.00	38.45	PASS
		8	4		18.68	1.12	17.65	7.00	38.45	PASS
		8	7		18.63	1.12	17.60	7.00	38.45	PASS
		15	0		18.60	1.12	17.57	7.00	38.45	PASS
		1	0	16QAM	18.59	1.12	17.56	7.00	38.45	PASS
		1	7		18.75	1.12	17.72	7.00	38.45	PASS
		1	14		18.60	1.12	17.57	7.00	38.45	PASS
		8	0		17.71	1.12	16.68	7.00	38.45	PASS
		8	4		17.75	1.12	16.72	7.00	38.45	PASS
		8	7		17.72	1.12	16.69	7.00	38.45	PASS
		15	0		17.75	1.12	16.72	7.00	38.45	PASS



Radiated Power (ERP) for LTE Band 5 /5M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	ERP (dBm)	ERP Limit(W)	ERP Limit(dBm)	Verdict
5	Lowest	1	0	QPSK	19.45	1.12	18.42	7.00	38.45	PASS
		1	12		19.72	1.12	18.69	7.00	38.45	PASS
		1	24		19.33	1.12	18.30	7.00	38.45	PASS
		12	0		18.55	1.12	17.52	7.00	38.45	PASS
		12	6		18.58	1.12	17.55	7.00	38.45	PASS
		12	11		18.49	1.12	17.46	7.00	38.45	PASS
		25	0		18.49	1.12	17.46	7.00	38.45	PASS
		1	0	16QAM	18.87	1.12	17.84	7.00	38.45	PASS
		1	12		19.17	1.12	18.14	7.00	38.45	PASS
		1	24		18.88	1.12	17.85	7.00	38.45	PASS
		12	0		17.50	1.12	16.47	7.00	38.45	PASS
		12	6		17.54	1.12	16.51	7.00	38.45	PASS
		12	11		17.48	1.12	16.45	7.00	38.45	PASS
		25	0		17.52	1.12	16.49	7.00	38.45	PASS
	Middle	1	0	QPSK	19.42	1.12	18.39	7.00	38.45	PASS
		1	12		19.75	1.12	18.72	7.00	38.45	PASS
		1	24		19.44	1.12	18.41	7.00	38.45	PASS
		12	0		18.49	1.12	17.46	7.00	38.45	PASS
		12	6		18.55	1.12	17.52	7.00	38.45	PASS
		12	11		18.53	1.12	17.50	7.00	38.45	PASS
		25	0		18.46	1.12	17.43	7.00	38.45	PASS
		1	0	16QAM	18.58	1.12	17.55	7.00	38.45	PASS
		1	12		18.91	1.12	17.88	7.00	38.45	PASS
		1	24		18.58	1.12	17.55	7.00	38.45	PASS
		12	0		17.54	1.12	16.51	7.00	38.45	PASS
		12	6		17.60	1.12	16.57	7.00	38.45	PASS
		12	11		17.58	1.12	16.55	7.00	38.45	PASS
		25	0		17.59	1.12	16.56	7.00	38.45	PASS
	Highest	1	0	QPSK	19.44	1.12	18.41	7.00	38.45	PASS
		1	12		19.82	1.12	18.79	7.00	38.45	PASS
		1	24		19.55	1.12	18.52	7.00	38.45	PASS
		12	0		18.56	1.12	17.53	7.00	38.45	PASS
		12	6		18.60	1.12	17.57	7.00	38.45	PASS
		12	11		18.60	1.12	17.57	7.00	38.45	PASS
		25	0		18.52	1.12	17.49	7.00	38.45	PASS
		1	0	16QAM	18.72	1.12	17.69	7.00	38.45	PASS
		1	12		19.08	1.12	18.05	7.00	38.45	PASS
		1	24		18.76	1.12	17.73	7.00	38.45	PASS
		12	0		17.59	1.12	16.56	7.00	38.45	PASS
		12	6		17.63	1.12	16.60	7.00	38.45	PASS
		12	11		17.60	1.12	16.57	7.00	38.45	PASS
		25	0		17.70	1.12	16.67	7.00	38.45	PASS



Radiated Power (ERP) for LTE Band 5 /10M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	ERP (dBm)	ERP Limit(W)	ERP Limit(dBm)	Verdict
10	Lowest	1	0	QPSK	19.47	1.12	18.44	7.00	38.45	PASS
		1	24		19.71	1.12	18.68	7.00	38.45	PASS
		1	49		19.40	1.12	18.37	7.00	38.45	PASS
		25	0		18.47	1.12	17.44	7.00	38.45	PASS
		25	12		18.49	1.12	17.46	7.00	38.45	PASS
		25	24		18.41	1.12	17.38	7.00	38.45	PASS
		50	0		18.41	1.12	17.38	7.00	38.45	PASS
		1	0	16QAM	18.56	1.12	17.53	7.00	38.45	PASS
		1	24		18.82	1.12	17.79	7.00	38.45	PASS
		1	49		18.55	1.12	17.52	7.00	38.45	PASS
		25	0		17.50	1.12	16.47	7.00	38.45	PASS
		25	12		17.55	1.12	16.52	7.00	38.45	PASS
		25	24		17.45	1.12	16.42	7.00	38.45	PASS
		50	0		17.50	1.12	16.47	7.00	38.45	PASS
	Middle	1	0	QPSK	19.30	1.12	18.27	7.00	38.45	PASS
		1	24		19.65	1.12	18.62	7.00	38.45	PASS
		1	49		19.39	1.12	18.36	7.00	38.45	PASS
		25	0		18.46	1.12	17.43	7.00	38.45	PASS
		25	12		18.54	1.12	17.51	7.00	38.45	PASS
		25	24		18.51	1.12	17.48	7.00	38.45	PASS
		50	0		18.46	1.12	17.43	7.00	38.45	PASS
		1	0	16QAM	18.64	1.12	17.61	7.00	38.45	PASS
		1	24		18.98	1.12	17.95	7.00	38.45	PASS
		1	49		18.66	1.12	17.63	7.00	38.45	PASS
		25	0		17.56	1.12	16.53	7.00	38.45	PASS
		25	12		17.64	1.12	16.61	7.00	38.45	PASS
		25	24		17.57	1.12	16.54	7.00	38.45	PASS
		50	0		17.57	1.12	16.54	7.00	38.45	PASS
	Highest	1	0	QPSK	19.39	1.12	18.36	7.00	38.45	PASS
		1	24		19.96	1.12	18.93	7.00	38.45	PASS
		1	49		19.52	1.12	18.49	7.00	38.45	PASS
		25	0		18.62	1.12	17.59	7.00	38.45	PASS
		25	12		18.62	1.12	17.59	7.00	38.45	PASS
		25	24		18.61	1.12	17.58	7.00	38.45	PASS
		50	0		18.60	1.12	17.57	7.00	38.45	PASS
		1	0	16QAM	18.67	1.12	17.64	7.00	38.45	PASS
		1	24		19.04	1.12	18.01	7.00	38.45	PASS
		1	49		18.73	1.12	17.70	7.00	38.45	PASS
		25	0		17.67	1.12	16.64	7.00	38.45	PASS
		25	12		17.68	1.12	16.65	7.00	38.45	PASS
		25	24		17.68	1.12	16.65	7.00	38.45	PASS
		50	0		17.70	1.12	16.67	7.00	38.45	PASS



Radiated Power (EIRP) for LTE Band 7 /5M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
5	Lowest	1	0	QPSK	21.62	1.12	22.74	2.00	33.01	PASS
		1	12		21.89	1.12	23.01	2.00	33.01	PASS
		1	24		21.62	1.12	22.74	2.00	33.01	PASS
		12	0		20.68	1.12	21.80	2.00	33.01	PASS
		12	6		20.74	1.12	21.86	2.00	33.01	PASS
		12	11		20.71	1.12	21.83	2.00	33.01	PASS
		25	0		20.71	1.12	21.83	2.00	33.01	PASS
		1	0	16QAM	21.08	1.12	22.20	2.00	33.01	PASS
		1	12		21.40	1.12	22.52	2.00	33.01	PASS
		1	24		21.00	1.12	22.12	2.00	33.01	PASS
		12	0		19.64	1.12	20.76	2.00	33.01	PASS
		12	6		19.71	1.12	20.83	2.00	33.01	PASS
		12	11		19.72	1.12	20.84	2.00	33.01	PASS
		25	0		19.89	1.12	21.01	2.00	33.01	PASS
	Middle	1	0	QPSK	21.52	1.12	22.64	2.00	33.01	PASS
		1	12		22.07	1.12	23.19	2.00	33.01	PASS
		1	24		21.52	1.12	22.64	2.00	33.01	PASS
		12	0		20.63	1.12	21.75	2.00	33.01	PASS
		12	6		20.67	1.12	21.79	2.00	33.01	PASS
		12	11		20.61	1.12	21.73	2.00	33.01	PASS
		25	0		20.63	1.12	21.75	2.00	33.01	PASS
		1	0	16QAM	20.85	1.12	21.97	2.00	33.01	PASS
		1	12		21.42	1.12	22.54	2.00	33.01	PASS
		1	24		20.88	1.12	22.00	2.00	33.01	PASS
		12	0		19.66	1.12	20.78	2.00	33.01	PASS
		12	6		19.73	1.12	20.85	2.00	33.01	PASS
		12	11		19.63	1.12	20.75	2.00	33.01	PASS
		25	0		19.69	1.12	20.81	2.00	33.01	PASS
	Highest	1	0	QPSK	21.49	1.12	22.61	2.00	33.01	PASS
		1	12		21.87	1.12	22.99	2.00	33.01	PASS
		1	24		21.49	1.12	22.61	2.00	33.01	PASS
		12	0		20.58	1.12	21.70	2.00	33.01	PASS
		12	6		20.62	1.12	21.74	2.00	33.01	PASS
		12	11		20.58	1.12	21.70	2.00	33.01	PASS
		25	0		20.58	1.12	21.70	2.00	33.01	PASS
		1	0	16QAM	20.98	1.12	22.10	2.00	33.01	PASS
		1	12		21.43	1.12	22.55	2.00	33.01	PASS
		1	24		21.07	1.12	22.19	2.00	33.01	PASS
		12	0		19.59	1.12	20.71	2.00	33.01	PASS
		12	6		19.65	1.12	20.77	2.00	33.01	PASS
		12	11		19.60	1.12	20.72	2.00	33.01	PASS
		25	0		19.63	1.12	20.75	2.00	33.01	PASS



Radiated Power (EIRP) for LTE Band 7 /10M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
10	Lowest	1	0	QPSK	21.67	1.12	22.79	2.00	33.01	PASS
		1	24		21.79	1.12	22.91	2.00	33.01	PASS
		1	49		21.65	1.12	22.77	2.00	33.01	PASS
		25	0		20.72	1.12	21.84	2.00	33.01	PASS
		25	12		20.70	1.12	21.82	2.00	33.01	PASS
		25	24		20.76	1.12	21.88	2.00	33.01	PASS
		50	0		20.70	1.12	21.82	2.00	33.01	PASS
		1	0	16QAM	20.90	1.12	22.02	2.00	33.01	PASS
		1	24		21.03	1.12	22.15	2.00	33.01	PASS
		1	49		20.90	1.12	22.02	2.00	33.01	PASS
		25	0		19.79	1.12	20.91	2.00	33.01	PASS
		25	12		19.85	1.12	20.97	2.00	33.01	PASS
		25	24		19.86	1.12	20.98	2.00	33.01	PASS
		50	0		19.95	1.12	21.07	2.00	33.01	PASS
	Middle	1	0	QPSK	21.73	1.12	22.85	2.00	33.01	PASS
		1	24		21.87	1.12	22.99	2.00	33.01	PASS
		1	49		21.71	1.12	22.83	2.00	33.01	PASS
		25	0		20.70	1.12	21.82	2.00	33.01	PASS
		25	12		20.64	1.12	21.76	2.00	33.01	PASS
		25	24		20.72	1.12	21.84	2.00	33.01	PASS
		50	0		20.65	1.12	21.77	2.00	33.01	PASS
		1	0	16QAM	20.50	1.12	21.62	2.00	33.01	PASS
		1	24		20.66	1.12	21.78	2.00	33.01	PASS
		1	49		20.60	1.12	21.72	2.00	33.01	PASS
		25	0		19.72	1.12	20.84	2.00	33.01	PASS
		25	12		19.72	1.12	20.84	2.00	33.01	PASS
		25	24		19.72	1.12	20.84	2.00	33.01	PASS
		50	0		19.76	1.12	20.88	2.00	33.01	PASS
	Highest	1	0	QPSK	21.56	1.12	22.68	2.00	33.01	PASS
		1	24		21.67	1.12	22.79	2.00	33.01	PASS
		1	49		21.55	1.12	22.67	2.00	33.01	PASS
		25	0		20.68	1.12	21.80	2.00	33.01	PASS
		25	12		20.63	1.12	21.75	2.00	33.01	PASS
		25	24		20.65	1.12	21.77	2.00	33.01	PASS
		50	0		20.63	1.12	21.75	2.00	33.01	PASS
		1	0	16QAM	20.92	1.12	22.04	2.00	33.01	PASS
		1	24		21.10	1.12	22.22	2.00	33.01	PASS
		1	49		21.00	1.12	22.12	2.00	33.01	PASS
		25	0		19.65	1.12	20.77	2.00	33.01	PASS
		25	12		19.60	1.12	20.72	2.00	33.01	PASS
		25	24		19.69	1.12	20.81	2.00	33.01	PASS
		50	0		19.71	1.12	20.83	2.00	33.01	PASS



Radiated Power (EIRP) for LTE Band 7 /15M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
15	Lowest	1	0	QPSK	21.68	1.12	22.80	2.00	33.01	PASS
		1	37		22.01	1.12	23.13	2.00	33.01	PASS
		1	74		21.60	1.12	22.72	2.00	33.01	PASS
		36	0		20.70	1.12	21.82	2.00	33.01	PASS
		36	18		20.77	1.12	21.89	2.00	33.01	PASS
		36	39		20.74	1.12	21.86	2.00	33.01	PASS
		75	0		20.69	1.12	21.81	2.00	33.01	PASS
		1	0	16QAM	20.88	1.12	22.00	2.00	33.01	PASS
		1	37		21.26	1.12	22.38	2.00	33.01	PASS
		1	74		20.78	1.12	21.90	2.00	33.01	PASS
		36	0		19.74	1.12	20.86	2.00	33.01	PASS
		36	18		19.81	1.12	20.93	2.00	33.01	PASS
		36	39		19.79	1.12	20.91	2.00	33.01	PASS
		75	0		19.78	1.12	20.90	2.00	33.01	PASS
	Middle	1	0	QPSK	21.71	1.12	22.83	2.00	33.01	PASS
		1	37		21.97	1.12	23.09	2.00	33.01	PASS
		1	74		21.59	1.12	22.71	2.00	33.01	PASS
		36	0		20.77	1.12	21.89	2.00	33.01	PASS
		36	18		20.73	1.12	21.85	2.00	33.01	PASS
		36	39		20.70	1.12	21.82	2.00	33.01	PASS
		75	0		20.70	1.12	21.82	2.00	33.01	PASS
		1	0	16QAM	20.69	1.12	21.81	2.00	33.01	PASS
		1	37		21.18	1.12	22.30	2.00	33.01	PASS
		1	74		20.66	1.12	21.78	2.00	33.01	PASS
		36	0		19.66	1.12	20.78	2.00	33.01	PASS
		36	18		19.67	1.12	20.79	2.00	33.01	PASS
		36	39		19.62	1.12	20.74	2.00	33.01	PASS
		75	0		19.79	1.12	20.91	2.00	33.01	PASS
	Highest	1	0	QPSK	21.48	1.12	22.60	2.00	33.01	PASS
		1	37		21.69	1.12	22.81	2.00	33.01	PASS
		1	74		21.48	1.12	22.60	2.00	33.01	PASS
		36	0		20.66	1.12	21.78	2.00	33.01	PASS
		36	18		20.65	1.12	21.77	2.00	33.01	PASS
		36	39		20.58	1.12	21.70	2.00	33.01	PASS
		75	0		20.63	1.12	21.75	2.00	33.01	PASS
		1	0	16QAM	20.85	1.12	21.97	2.00	33.01	PASS
		1	37		21.24	1.12	22.36	2.00	33.01	PASS
		1	74		20.98	1.12	22.10	2.00	33.01	PASS
		36	0		19.67	1.12	20.79	2.00	33.01	PASS
		36	18		19.63	1.12	20.75	2.00	33.01	PASS
		36	39		19.58	1.12	20.70	2.00	33.01	PASS
		75	0		19.67	1.12	20.79	2.00	33.01	PASS



Radiated Power (EIRP) for LTE Band 7 /20M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
20	Lowest	1	0	QPSK	21.62	1.12	22.74	2.00	33.01	PASS
		1	49		21.83	1.12	22.95	2.00	33.01	PASS
		1	99		21.61	1.12	22.73	2.00	33.01	PASS
		50	0		20.63	1.12	21.75	2.00	33.01	PASS
		50	24		20.73	1.12	21.85	2.00	33.01	PASS
		50	49		20.66	1.12	21.78	2.00	33.01	PASS
		100	0		20.63	1.12	21.75	2.00	33.01	PASS
		1	0	16QAM	20.93	1.12	22.05	2.00	33.01	PASS
		1	49		21.12	1.12	22.24	2.00	33.01	PASS
		1	99		20.73	1.12	21.85	2.00	33.01	PASS
		50	0		19.73	1.12	20.85	2.00	33.01	PASS
		50	24		19.75	1.12	20.87	2.00	33.01	PASS
		50	49		19.71	1.12	20.83	2.00	33.01	PASS
		100	0		19.76	1.12	20.88	2.00	33.01	PASS
	Middle	1	0	QPSK	21.63	1.12	22.75	2.00	33.01	PASS
		1	49		22.11	1.12	23.23	2.00	33.01	PASS
		1	99		21.61	1.12	22.73	2.00	33.01	PASS
		50	0		20.66	1.12	21.78	2.00	33.01	PASS
		50	24		20.69	1.12	21.81	2.00	33.01	PASS
		50	49		20.70	1.12	21.82	2.00	33.01	PASS
		100	0		20.62	1.12	21.74	2.00	33.01	PASS
		1	0	16QAM	20.70	1.12	21.82	2.00	33.01	PASS
		1	49		21.02	1.12	22.14	2.00	33.01	PASS
		1	99		20.79	1.12	21.91	2.00	33.01	PASS
		50	0		19.71	1.12	20.83	2.00	33.01	PASS
		50	24		19.74	1.12	20.86	2.00	33.01	PASS
		50	49		19.74	1.12	20.86	2.00	33.01	PASS
		100	0		19.76	1.12	20.88	2.00	33.01	PASS
	Highest	1	0	QPSK	21.59	1.12	22.71	2.00	33.01	PASS
		1	49		21.77	1.12	22.89	2.00	33.01	PASS
		1	99		21.53	1.12	22.65	2.00	33.01	PASS
		50	0		20.67	1.12	21.79	2.00	33.01	PASS
		50	24		20.60	1.12	21.72	2.00	33.01	PASS
		50	49		20.48	1.12	21.60	2.00	33.01	PASS
		100	0		20.51	1.12	21.63	2.00	33.01	PASS
		1	0	16QAM	20.77	1.12	21.89	2.00	33.01	PASS
		1	49		20.96	1.12	22.08	2.00	33.01	PASS
		1	99		20.83	1.12	21.95	2.00	33.01	PASS
		50	0		19.78	1.12	20.90	2.00	33.01	PASS
		50	24		19.62	1.12	20.74	2.00	33.01	PASS
		50	49		19.59	1.12	20.71	2.00	33.01	PASS
		100	0		19.61	1.12	20.73	2.00	33.01	PASS



Radiated Power (EIRP) for LTE Band 38 /5M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
5	Lowest	1	0	QPSK	21.40	1.12	22.52	2.00	33.01	PASS
		1	12		21.73	1.12	22.85	2.00	33.01	PASS
		1	24		21.36	1.12	22.48	2.00	33.01	PASS
		12	0		20.46	1.12	21.58	2.00	33.01	PASS
		12	6		20.53	1.12	21.65	2.00	33.01	PASS
		12	11		20.45	1.12	21.57	2.00	33.01	PASS
		25	0		20.49	1.12	21.61	2.00	33.01	PASS
		1	0	16QAM	20.69	1.12	21.81	2.00	33.01	PASS
		1	12		21.00	1.12	22.12	2.00	33.01	PASS
		1	24		20.70	1.12	21.82	2.00	33.01	PASS
		12	0		19.46	1.12	20.58	2.00	33.01	PASS
		12	6		19.51	1.12	20.63	2.00	33.01	PASS
		12	11		19.45	1.12	20.57	2.00	33.01	PASS
		25	0		19.63	1.12	20.75	2.00	33.01	PASS
	Middle	1	0	QPSK	21.30	1.12	22.42	2.00	33.01	PASS
		1	12		21.63	1.12	22.75	2.00	33.01	PASS
		1	24		21.32	1.12	22.44	2.00	33.01	PASS
		12	0		20.49	1.12	21.61	2.00	33.01	PASS
		12	6		20.58	1.12	21.70	2.00	33.01	PASS
		12	11		20.52	1.12	21.64	2.00	33.01	PASS
		25	0		20.50	1.12	21.62	2.00	33.01	PASS
		1	0	16QAM	20.75	1.12	21.87	2.00	33.01	PASS
		1	12		21.03	1.12	22.15	2.00	33.01	PASS
		1	24		20.76	1.12	21.88	2.00	33.01	PASS
		12	0		19.59	1.12	20.71	2.00	33.01	PASS
		12	6		19.67	1.12	20.79	2.00	33.01	PASS
		12	11		19.59	1.12	20.71	2.00	33.01	PASS
		25	0		19.63	1.12	20.75	2.00	33.01	PASS
	Highest	1	0	QPSK	21.42	1.12	22.54	2.00	33.01	PASS
		1	12		21.82	1.12	22.94	2.00	33.01	PASS
		1	24		21.48	1.12	22.60	2.00	33.01	PASS
		12	0		20.54	1.12	21.66	2.00	33.01	PASS
		12	6		20.66	1.12	21.78	2.00	33.01	PASS
		12	11		20.59	1.12	21.71	2.00	33.01	PASS
		25	0		20.60	1.12	21.72	2.00	33.01	PASS
		1	0	16QAM	21.05	1.12	22.17	2.00	33.01	PASS
		1	12		21.40	1.12	22.52	2.00	33.01	PASS
		1	24		21.10	1.12	22.22	2.00	33.01	PASS
		12	0		19.56	1.12	20.68	2.00	33.01	PASS
		12	6		19.66	1.12	20.78	2.00	33.01	PASS
		12	11		19.57	1.12	20.69	2.00	33.01	PASS
		25	0		19.68	1.12	20.80	2.00	33.01	PASS



Radiated Power (EIRP) for LTE Band 38 /10M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
10	Lowest	1	0	QPSK	21.40	1.12	22.52	2.00	33.01	PASS
		1	24		21.58	1.12	22.70	2.00	33.01	PASS
		1	49		21.45	1.12	22.57	2.00	33.01	PASS
		25	0		20.56	1.12	21.68	2.00	33.01	PASS
		25	12		20.51	1.12	21.63	2.00	33.01	PASS
		25	24		20.49	1.12	21.61	2.00	33.01	PASS
		50	0		20.51	1.12	21.63	2.00	33.01	PASS
		1	0	16QAM	20.92	1.12	22.04	2.00	33.01	PASS
		1	24		21.12	1.12	22.24	2.00	33.01	PASS
		1	49		21.03	1.12	22.15	2.00	33.01	PASS
		25	0		19.61	1.12	20.73	2.00	33.01	PASS
		25	12		19.62	1.12	20.74	2.00	33.01	PASS
		25	24		19.59	1.12	20.71	2.00	33.01	PASS
		50	0		19.68	1.12	20.80	2.00	33.01	PASS
	Middle	1	0	QPSK	21.48	1.12	22.60	2.00	33.01	PASS
		1	24		21.64	1.12	22.76	2.00	33.01	PASS
		1	49		21.46	1.12	22.58	2.00	33.01	PASS
		25	0		20.56	1.12	21.68	2.00	33.01	PASS
		25	12		20.48	1.12	21.60	2.00	33.01	PASS
		25	24		20.54	1.12	21.66	2.00	33.01	PASS
		50	0		20.52	1.12	21.64	2.00	33.01	PASS
		1	0	16QAM	20.66	1.12	21.78	2.00	33.01	PASS
		1	24		20.84	1.12	21.96	2.00	33.01	PASS
		1	49		20.62	1.12	21.74	2.00	33.01	PASS
		25	0		19.66	1.12	20.78	2.00	33.01	PASS
		25	12		19.57	1.12	20.69	2.00	33.01	PASS
		25	24		19.61	1.12	20.73	2.00	33.01	PASS
		50	0		19.77	1.12	20.89	2.00	33.01	PASS
	Highest	1	0	QPSK	21.52	1.12	22.64	2.00	33.01	PASS
		1	24		21.71	1.12	22.83	2.00	33.01	PASS
		1	49		21.55	1.12	22.67	2.00	33.01	PASS
		25	0		20.56	1.12	21.68	2.00	33.01	PASS
		25	12		20.57	1.12	21.69	2.00	33.01	PASS
		25	24		20.62	1.12	21.74	2.00	33.01	PASS
		50	0		20.54	1.12	21.66	2.00	33.01	PASS
		1	0	16QAM	20.45	1.12	21.57	2.00	33.01	PASS
		1	24		20.64	1.12	21.76	2.00	33.01	PASS
		1	49		20.49	1.12	21.61	2.00	33.01	PASS
		25	0		19.58	1.12	20.70	2.00	33.01	PASS
		25	12		19.59	1.12	20.71	2.00	33.01	PASS
		25	24		19.65	1.12	20.77	2.00	33.01	PASS
		50	0		19.66	1.12	20.78	2.00	33.01	PASS



Radiated Power (EIRP) for LTE Band 38 /15M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
15	Lowest	1	0	QPSK	21.33	1.12	22.45	2.00	33.01	PASS
		1	37		21.64	1.12	22.76	2.00	33.01	PASS
		1	74		21.30	1.12	22.42	2.00	33.01	PASS
		36	0		20.50	1.12	21.62	2.00	33.01	PASS
		36	18		20.47	1.12	21.59	2.00	33.01	PASS
		36	39		20.45	1.12	21.57	2.00	33.01	PASS
		75	0		20.42	1.12	21.54	2.00	33.01	PASS
		1	0	16QAM	20.85	1.12	21.97	2.00	33.01	PASS
		1	37		21.18	1.12	22.30	2.00	33.01	PASS
		1	74		20.90	1.12	22.02	2.00	33.01	PASS
		36	0		19.54	1.12	20.66	2.00	33.01	PASS
		36	18		19.54	1.12	20.66	2.00	33.01	PASS
		36	39		19.52	1.12	20.64	2.00	33.01	PASS
		75	0		19.59	1.12	20.71	2.00	33.01	PASS
	Middle	1	0	QPSK	21.42	1.12	22.54	2.00	33.01	PASS
		1	37		21.72	1.12	22.84	2.00	33.01	PASS
		1	74		21.36	1.12	22.48	2.00	33.01	PASS
		36	0		20.45	1.12	21.57	2.00	33.01	PASS
		36	18		20.47	1.12	21.59	2.00	33.01	PASS
		36	39		20.47	1.12	21.59	2.00	33.01	PASS
		75	0		20.47	1.12	21.59	2.00	33.01	PASS
		1	0	16QAM	20.60	1.12	21.72	2.00	33.01	PASS
		1	37		20.90	1.12	22.02	2.00	33.01	PASS
		1	74		20.54	1.12	21.66	2.00	33.01	PASS
		36	0		19.59	1.12	20.71	2.00	33.01	PASS
		36	18		19.58	1.12	20.70	2.00	33.01	PASS
		36	39		19.55	1.12	20.67	2.00	33.01	PASS
		75	0		19.57	1.12	20.69	2.00	33.01	PASS
	Highest	1	0	QPSK	21.45	1.12	22.57	2.00	33.01	PASS
		1	37		21.80	1.12	22.92	2.00	33.01	PASS
		1	74		21.51	1.12	22.63	2.00	33.01	PASS
		36	0		20.52	1.12	21.64	2.00	33.01	PASS
		36	18		20.58	1.12	21.70	2.00	33.01	PASS
		36	39		20.56	1.12	21.68	2.00	33.01	PASS
		75	0		20.50	1.12	21.62	2.00	33.01	PASS
		1	0	16QAM	20.64	1.12	21.76	2.00	33.01	PASS
		1	37		20.93	1.12	22.05	2.00	33.01	PASS
		1	74		20.69	1.12	21.81	2.00	33.01	PASS
		36	0		19.46	1.12	20.58	2.00	33.01	PASS
		36	18		19.50	1.12	20.62	2.00	33.01	PASS
		36	39		19.49	1.12	20.61	2.00	33.01	PASS
		75	0		19.65	1.12	20.77	2.00	33.01	PASS



Radiated Power (EIRP) for LTE Band 38 /20M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
20	Lowest	1	0	QPSK	21.29	1.12	22.41	2.00	33.01	PASS
		1	49		21.62	1.12	22.74	2.00	33.01	PASS
		1	99		21.32	1.12	22.44	2.00	33.01	PASS
		50	0		20.49	1.12	21.61	2.00	33.01	PASS
		50	24		20.46	1.12	21.58	2.00	33.01	PASS
		50	49		20.46	1.12	21.58	2.00	33.01	PASS
		100	0		20.46	1.12	21.58	2.00	33.01	PASS
		1	0	16QAM	20.59	1.12	21.71	2.00	33.01	PASS
		1	49		20.93	1.12	22.05	2.00	33.01	PASS
		1	99		20.67	1.12	21.79	2.00	33.01	PASS
		50	0		19.63	1.12	20.75	2.00	33.01	PASS
		50	24		19.61	1.12	20.73	2.00	33.01	PASS
		50	49		19.62	1.12	20.74	2.00	33.01	PASS
		100	0		19.65	1.12	20.77	2.00	33.01	PASS
	Middle	1	0	QPSK	21.36	1.12	22.48	2.00	33.01	PASS
		1	49		21.66	1.12	22.78	2.00	33.01	PASS
		1	99		21.38	1.12	22.50	2.00	33.01	PASS
		50	0		20.50	1.12	21.62	2.00	33.01	PASS
		50	24		20.52	1.12	21.64	2.00	33.01	PASS
		50	49		20.52	1.12	21.64	2.00	33.01	PASS
		100	0		20.45	1.12	21.57	2.00	33.01	PASS
		1	0	16QAM	20.64	1.12	21.76	2.00	33.01	PASS
		1	49		20.90	1.12	22.02	2.00	33.01	PASS
		1	99		20.60	1.12	21.72	2.00	33.01	PASS
		50	0		19.55	1.12	20.67	2.00	33.01	PASS
		50	24		19.58	1.12	20.70	2.00	33.01	PASS
		50	49		19.54	1.12	20.66	2.00	33.01	PASS
		100	0		19.67	1.12	20.79	2.00	33.01	PASS
	Highest	1	0	QPSK	21.35	1.12	22.47	2.00	33.01	PASS
		1	49		21.69	1.12	22.81	2.00	33.01	PASS
		1	99		21.51	1.12	22.63	2.00	33.01	PASS
		50	0		20.46	1.12	21.58	2.00	33.01	PASS
		50	24		20.56	1.12	21.68	2.00	33.01	PASS
		50	49		20.49	1.12	21.61	2.00	33.01	PASS
		100	0		20.46	1.12	21.58	2.00	33.01	PASS
		1	0	16QAM	20.54	1.12	21.66	2.00	33.01	PASS
		1	49		20.92	1.12	22.04	2.00	33.01	PASS
		1	99		20.61	1.12	21.73	2.00	33.01	PASS
		50	0		19.56	1.12	20.68	2.00	33.01	PASS
		50	24		19.59	1.12	20.71	2.00	33.01	PASS
		50	49		19.50	1.12	20.62	2.00	33.01	PASS
		100	0		19.60	1.12	20.72	2.00	33.01	PASS



2305-2315MHz

Radiated Power (EIRP) for LTE Band 40 /5M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
5	Lowest	1	0	QPSK	13.86	1.12	14.98	0.25	23.98	PASS
		1	12		14.13	1.12	15.25	0.25	23.98	PASS
		1	24		13.82	1.12	14.94	0.25	23.98	PASS
		12	0		12.82	1.12	13.94	0.25	23.98	PASS
		12	6		12.89	1.12	14.01	0.25	23.98	PASS
		12	11		12.85	1.12	13.97	0.25	23.98	PASS
		25	0		12.83	1.12	13.95	0.25	23.98	PASS
		1	0	16QAM	13.20	1.12	14.32	0.25	23.98	PASS
		1	12		13.46	1.12	14.58	0.25	23.98	PASS
		1	24		13.17	1.12	14.29	0.25	23.98	PASS
		12	0		11.78	1.12	12.90	0.25	23.98	PASS
		12	6		11.84	1.12	12.96	0.25	23.98	PASS
		12	11		11.78	1.12	12.90	0.25	23.98	PASS
		25	0		11.87	1.12	12.99	0.25	23.98	PASS
	Middle	1	0	QPSK	13.81	1.12	14.93	0.25	23.98	PASS
		1	12		14.06	1.12	15.18	0.25	23.98	PASS
		1	24		13.80	1.12	14.92	0.25	23.98	PASS
		12	0		12.81	1.12	13.93	0.25	23.98	PASS
		12	6		12.96	1.12	14.08	0.25	23.98	PASS
		12	11		12.95	1.12	14.07	0.25	23.98	PASS
		25	0		12.86	1.12	13.98	0.25	23.98	PASS
		1	0	16QAM	13.22	1.12	14.34	0.25	23.98	PASS
		1	12		13.45	1.12	14.57	0.25	23.98	PASS
		1	24		13.21	1.12	14.33	0.25	23.98	PASS
		12	0		11.85	1.12	12.97	0.25	23.98	PASS
		12	6		11.97	1.12	13.09	0.25	23.98	PASS
		12	11		11.95	1.12	13.07	0.25	23.98	PASS
		25	0		11.81	1.12	12.93	0.25	23.98	PASS
	Highest	1	0	QPSK	13.84	1.12	14.96	0.25	23.98	PASS
		1	12		14.15	1.12	15.27	0.25	23.98	PASS
		1	24		13.87	1.12	14.99	0.25	23.98	PASS
		12	0		12.81	1.12	13.93	0.25	23.98	PASS
		12	6		12.91	1.12	14.03	0.25	23.98	PASS
		12	11		12.88	1.12	14.00	0.25	23.98	PASS
		25	0		12.84	1.12	13.96	0.25	23.98	PASS
		1	0	16QAM	13.54	1.12	14.66	0.25	23.98	PASS
		1	12		13.83	1.12	14.95	0.25	23.98	PASS
		1	24		13.54	1.12	14.66	0.25	23.98	PASS
		12	0		11.84	1.12	12.96	0.25	23.98	PASS
		12	6		11.92	1.12	13.04	0.25	23.98	PASS
		12	11		11.82	1.12	12.94	0.25	23.98	PASS
		25	0		11.82	1.12	12.94	0.25	23.98	PASS



2350-2360MHz

Radiated Power (EIRP) for LTE Band 40 /5M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
5	Lowest	1	0	QPSK	13.43	1.12	14.55	0.25	23.98	PASS
		1	12		13.69	1.12	14.81	0.25	23.98	PASS
		1	24		13.40	1.12	14.52	0.25	23.98	PASS
		12	0		12.42	1.12	13.54	0.25	23.98	PASS
		12	6		12.46	1.12	13.58	0.25	23.98	PASS
		12	11		12.40	1.12	13.52	0.25	23.98	PASS
		25	0		12.44	1.12	13.56	0.25	23.98	PASS
		1	0	16QAM	12.82	1.12	13.94	0.25	23.98	PASS
		1	12		13.07	1.12	14.19	0.25	23.98	PASS
		1	24		12.77	1.12	13.89	0.25	23.98	PASS
		12	0		11.39	1.12	12.51	0.25	23.98	PASS
		12	6		11.43	1.12	12.55	0.25	23.98	PASS
		12	11		11.40	1.12	12.52	0.25	23.98	PASS
		25	0		11.46	1.12	12.58	0.25	23.98	PASS
	Middle	1	0	QPSK	13.40	1.12	14.52	0.25	23.98	PASS
		1	12		13.65	1.12	14.77	0.25	23.98	PASS
		1	24		13.34	1.12	14.46	0.25	23.98	PASS
		12	0		12.42	1.12	13.54	0.25	23.98	PASS
		12	6		12.46	1.12	13.58	0.25	23.98	PASS
		12	11		12.40	1.12	13.52	0.25	23.98	PASS
		25	0		12.46	1.12	13.58	0.25	23.98	PASS
		1	0	16QAM	12.80	1.12	13.92	0.25	23.98	PASS
		1	12		13.06	1.12	14.18	0.25	23.98	PASS
		1	24		12.78	1.12	13.90	0.25	23.98	PASS
		12	0		11.47	1.12	12.59	0.25	23.98	PASS
		12	6		11.48	1.12	12.60	0.25	23.98	PASS
		12	11		11.45	1.12	12.57	0.25	23.98	PASS
		25	0		11.38	1.12	12.50	0.25	23.98	PASS
	Highest	1	0	QPSK	13.40	1.12	14.52	0.25	23.98	PASS
		1	12		13.67	1.12	14.79	0.25	23.98	PASS
		1	24		13.37	1.12	14.49	0.25	23.98	PASS
		12	0		12.40	1.12	13.52	0.25	23.98	PASS
		12	6		12.47	1.12	13.59	0.25	23.98	PASS
		12	11		12.45	1.12	13.57	0.25	23.98	PASS
		25	0		12.44	1.12	13.56	0.25	23.98	PASS
		1	0	16QAM	13.14	1.12	14.26	0.25	23.98	PASS
		1	12		13.41	1.12	14.53	0.25	23.98	PASS
		1	24		13.12	1.12	14.24	0.25	23.98	PASS
		12	0		11.44	1.12	12.56	0.25	23.98	PASS
		12	6		11.50	1.12	12.62	0.25	23.98	PASS
		12	11		11.47	1.12	12.59	0.25	23.98	PASS
		25	0		11.39	1.12	12.51	0.25	23.98	PASS



2305-2315MHz

Radiated Power (EIRP) for LTE Band 40 /10M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
10	Highest	1	0	QPSK	13.93	1.12	15.05	0.25	23.98	PASS
		1	24		14.16	1.12	15.28	0.25	23.98	PASS
		1	49		13.89	1.12	15.01	0.25	23.98	PASS
		25	0		12.89	1.12	14.01	0.25	23.98	PASS
		25	12		12.92	1.12	14.04	0.25	23.98	PASS
		25	24		12.93	1.12	14.05	0.25	23.98	PASS
		50	0		12.89	1.12	14.01	0.25	23.98	PASS
		1	0	16QAM	13.43	1.12	14.55	0.25	23.98	PASS
		1	24		13.61	1.12	14.73	0.25	23.98	PASS
		1	49		13.40	1.12	14.52	0.25	23.98	PASS
		25	0		11.89	1.12	13.01	0.25	23.98	PASS
		25	12		11.92	1.12	13.04	0.25	23.98	PASS
		25	24		11.95	1.12	13.07	0.25	23.98	PASS
		50	0		11.92	1.12	13.04	0.25	23.98	PASS

2350-2360MHz

Radiated Power (EIRP) for LTE Band 40 /10M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
10	Highest	1	0	QPSK	13.53	1.12	14.65	0.25	23.98	PASS
		1	24		13.76	1.12	14.88	0.25	23.98	PASS
		1	49		13.44	1.12	14.56	0.25	23.98	PASS
		25	0		12.53	1.12	13.65	0.25	23.98	PASS
		25	12		12.50	1.12	13.62	0.25	23.98	PASS
		25	24		12.50	1.12	13.62	0.25	23.98	PASS
		50	0		12.52	1.12	13.64	0.25	23.98	PASS
		1	0	16QAM	13.10	1.12	14.22	0.25	23.98	PASS
		1	24		13.21	1.12	14.33	0.25	23.98	PASS
		1	49		13.02	1.12	14.14	0.25	23.98	PASS
		25	0		11.56	1.12	12.68	0.25	23.98	PASS
		25	12		11.53	1.12	12.65	0.25	23.98	PASS
		25	24		11.58	1.12	12.70	0.25	23.98	PASS
		50	0		11.50	1.12	12.62	0.25	23.98	PASS



Radiated Power (EIRP) for LTE Band 41 /5M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
5	Lowest	1	0	QPSK	19.47	1.12	20.59	2.00	33.01	PASS
		1	12		19.79	1.12	20.91	2.00	33.01	PASS
		1	24		19.39	1.12	20.51	2.00	33.01	PASS
		12	0		18.49	1.12	19.61	2.00	33.01	PASS
		12	6		18.65	1.12	19.77	2.00	33.01	PASS
		12	11		18.51	1.12	19.63	2.00	33.01	PASS
		25	0		18.50	1.12	19.62	2.00	33.01	PASS
		1	0	16QAM	19.06	1.12	20.18	2.00	33.01	PASS
		1	12		19.30	1.12	20.42	2.00	33.01	PASS
		1	24		18.98	1.12	20.10	2.00	33.01	PASS
		12	0		17.51	1.12	18.63	2.00	33.01	PASS
		12	6		17.56	1.12	18.68	2.00	33.01	PASS
		12	11		17.54	1.12	18.66	2.00	33.01	PASS
		25	0		17.53	1.12	18.65	2.00	33.01	PASS
	Middle	1	0	QPSK	19.35	1.12	20.47	2.00	33.01	PASS
		1	12		19.66	1.12	20.78	2.00	33.01	PASS
		1	24		19.38	1.12	20.50	2.00	33.01	PASS
		12	0		18.47	1.12	19.59	2.00	33.01	PASS
		12	6		18.54	1.12	19.66	2.00	33.01	PASS
		12	11		18.45	1.12	19.57	2.00	33.01	PASS
		25	0		18.47	1.12	19.59	2.00	33.01	PASS
		1	0	16QAM	18.70	1.12	19.82	2.00	33.01	PASS
		1	12		18.97	1.12	20.09	2.00	33.01	PASS
		1	24		18.73	1.12	19.85	2.00	33.01	PASS
		12	0		17.46	1.12	18.58	2.00	33.01	PASS
		12	6		17.50	1.12	18.62	2.00	33.01	PASS
		12	11		17.46	1.12	18.58	2.00	33.01	PASS
		25	0		17.65	1.12	18.77	2.00	33.01	PASS
	Highest	1	0	QPSK	19.44	1.12	20.56	2.00	33.01	PASS
		1	12		19.76	1.12	20.88	2.00	33.01	PASS
		1	24		19.44	1.12	20.56	2.00	33.01	PASS
		12	0		18.58	1.12	19.70	2.00	33.01	PASS
		12	6		18.68	1.12	19.80	2.00	33.01	PASS
		12	11		18.59	1.12	19.71	2.00	33.01	PASS
		25	0		18.61	1.12	19.73	2.00	33.01	PASS
		1	0	16QAM	18.86	1.12	19.98	2.00	33.01	PASS
		1	12		19.16	1.12	20.28	2.00	33.01	PASS
		1	24		18.88	1.12	20.00	2.00	33.01	PASS
		12	0		17.68	1.12	18.80	2.00	33.01	PASS
		12	6		17.75	1.12	18.87	2.00	33.01	PASS
		12	11		17.67	1.12	18.79	2.00	33.01	PASS
		25	0		17.73	1.12	18.85	2.00	33.01	PASS



Radiated Power (EIRP) for LTE Band 41 /10M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
10	Lowest	1	0	QPSK	19.53	1.12	20.65	2.00	33.01	PASS
		1	24		19.67	1.12	20.79	2.00	33.01	PASS
		1	49		19.46	1.12	20.58	2.00	33.01	PASS
		25	0		18.51	1.12	19.63	2.00	33.01	PASS
		25	12		18.49	1.12	19.61	2.00	33.01	PASS
		25	24		18.54	1.12	19.66	2.00	33.01	PASS
		50	0		18.47	1.12	19.59	2.00	33.01	PASS
		1	0	16QAM	18.98	1.12	20.10	2.00	33.01	PASS
		1	24		19.14	1.12	20.26	2.00	33.01	PASS
		1	49		18.96	1.12	20.08	2.00	33.01	PASS
		25	0		17.56	1.12	18.68	2.00	33.01	PASS
		25	12		17.55	1.12	18.67	2.00	33.01	PASS
		25	24		17.57	1.12	18.69	2.00	33.01	PASS
		50	0		17.55	1.12	18.67	2.00	33.01	PASS
	Middle	1	0	QPSK	19.43	1.12	20.55	2.00	33.01	PASS
		1	24		19.64	1.12	20.76	2.00	33.01	PASS
		1	49		19.52	1.12	20.64	2.00	33.01	PASS
		25	0		18.51	1.12	19.63	2.00	33.01	PASS
		25	12		18.53	1.12	19.65	2.00	33.01	PASS
		25	24		18.54	1.12	19.66	2.00	33.01	PASS
		50	0		18.51	1.12	19.63	2.00	33.01	PASS
		1	0	16QAM	18.63	1.12	19.75	2.00	33.01	PASS
		1	24		18.81	1.12	19.93	2.00	33.01	PASS
		1	49		18.68	1.12	19.80	2.00	33.01	PASS
		25	0		17.64	1.12	18.76	2.00	33.01	PASS
		25	12		17.61	1.12	18.73	2.00	33.01	PASS
		25	24		17.61	1.12	18.73	2.00	33.01	PASS
		50	0		17.68	1.12	18.80	2.00	33.01	PASS
	Highest	1	0	QPSK	19.51	1.12	20.63	2.00	33.01	PASS
		1	24		19.74	1.12	20.86	2.00	33.01	PASS
		1	49		19.57	1.12	20.69	2.00	33.01	PASS
		25	0		18.62	1.12	19.74	2.00	33.01	PASS
		25	12		18.68	1.12	19.80	2.00	33.01	PASS
		25	24		18.63	1.12	19.75	2.00	33.01	PASS
		50	0		18.60	1.12	19.72	2.00	33.01	PASS
		1	0	16QAM	18.59	1.12	19.71	2.00	33.01	PASS
		1	24		18.75	1.12	19.87	2.00	33.01	PASS
		1	49		18.60	1.12	19.72	2.00	33.01	PASS
		25	0		17.71	1.12	18.83	2.00	33.01	PASS
		25	12		17.75	1.12	18.87	2.00	33.01	PASS
		25	24		17.72	1.12	18.84	2.00	33.01	PASS
		50	0		17.75	1.12	18.87	2.00	33.01	PASS



Radiated Power (EIRP) for LTE Band 41 /15M										
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Verdict
15	Lowest	1	0	QPSK	19.45	1.12	20.57	2.00	33.01	PASS
		1	37		19.72	1.12	20.84	2.00	33.01	PASS
		1	74		19.33	1.12	20.45	2.00	33.01	PASS
		36	0		18.55	1.12	19.67	2.00	33.01	PASS
		36	18		18.58	1.12	19.70	2.00	33.01	PASS
		36	39		18.49	1.12	19.61	2.00	33.01	PASS
		75	0		18.49	1.12	19.61	2.00	33.01	PASS
		1	0	16QAM	18.87	1.12	19.99	2.00	33.01	PASS
		1	37		19.17	1.12	20.29	2.00	33.01	PASS
		1	74		18.88	1.12	20.00	2.00	33.01	PASS
		36	0		17.50	1.12	18.62	2.00	33.01	PASS
		36	18		17.54	1.12	18.66	2.00	33.01	PASS
		36	39		17.48	1.12	18.60	2.00	33.01	PASS
		75	0		17.52	1.12	18.64	2.00	33.01	PASS
	Middle	1	0	QPSK	19.42	1.12	20.54	2.00	33.01	PASS
		1	37		19.75	1.12	20.87	2.00	33.01	PASS
		1	74		19.44	1.12	20.56	2.00	33.01	PASS
		36	0		18.49	1.12	19.61	2.00	33.01	PASS
		36	18		18.55	1.12	19.67	2.00	33.01	PASS
		36	39		18.53	1.12	19.65	2.00	33.01	PASS
		75	0		18.46	1.12	19.58	2.00	33.01	PASS
		1	0	16QAM	18.58	1.12	19.70	2.00	33.01	PASS
		1	37		18.91	1.12	20.03	2.00	33.01	PASS
		1	74		18.58	1.12	19.70	2.00	33.01	PASS
		36	0		17.54	1.12	18.66	2.00	33.01	PASS
		36	18		17.60	1.12	18.72	2.00	33.01	PASS
		36	39		17.58	1.12	18.70	2.00	33.01	PASS
		75	0		17.59	1.12	18.71	2.00	33.01	PASS
	Highest	1	0	QPSK	19.44	1.12	20.56	2.00	33.01	PASS
		1	37		19.82	1.12	20.94	2.00	33.01	PASS
		1	74		19.55	1.12	20.67	2.00	33.01	PASS
		36	0		18.56	1.12	19.68	2.00	33.01	PASS
		36	18		18.60	1.12	19.72	2.00	33.01	PASS
		36	39		18.60	1.12	19.72	2.00	33.01	PASS
		75	0		18.52	1.12	19.64	2.00	33.01	PASS
		1	0	16QAM	18.72	1.12	19.84	2.00	33.01	PASS
		1	37		19.08	1.12	20.20	2.00	33.01	PASS
		1	74		18.76	1.12	19.88	2.00	33.01	PASS
		36	0		17.59	1.12	18.71	2.00	33.01	PASS
		36	18		17.63	1.12	18.75	2.00	33.01	PASS
		36	39		17.60	1.12	18.72	2.00	33.01	PASS
		75	0		17.70	1.12	18.82	2.00	33.01	PASS