

RF TEST REPORT

Applicant Deer Management Systems LLC
FCC ID 2BBNQ-RVG2
Product Reveal X 2.0
Brand Reveal
Model Reveal X 2.0
Report No. EFTA25040048-IE-01-R1
Issue Date May 14, 2025

Eurofins TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in **FCC CFR47 Part 2 / FCC CFR 47 Part 22H / FCC CFR 47 Part 24E / FCC CFR47 Part 27C / FCC CFR 47 Part 90S**. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

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Summary of Measurement Results

Test Case	Clause in FCC rules	Limits	Verdict				
WCDMA Band 5; LTE Band 5/26 (824-849MHz)							
RF Power Output and Effective Radiated Power	2.1046 22.913(a)(5)	≤ 7 W (38.45 dBm)	PASS				
Radiated Spurious Emission	2.1053 22.917 (a)	≤ -13 dBm	PASS				
WCDMA Band 2; LTE Band 2/25							
RF Power Output and Effective Isotropic Radiated Power	2.1046 24.232(c)	≤ 2 W (33 dBm)	PASS				
Radiated Spurious Emission	2.1053 24.238(a)	≤ -13 dBm	PASS				
WCDMA Band 4; LTE Band 4							
RF Power Output and Effective Isotropic Radiated Power	2.1046 27.50(d)(4)	≤ 1 W (30 dBm)	PASS				
Radiated Spurious Emission	2.1053 27.53(h)	≤ -13 dBm	PASS				
LTE Band 12							
RF Power Output and Effective Radiated Power	2.1046 27.50(c)(10)	≤ 3 W (34.77 dBm)	PASS				
Radiated Spurious Emission	2.1053 27.53(g)	≤ -13 dBm	PASS				
LTE Band 13							
RF Power Output and Effective Radiated Power	2.1046 27.50(b)(10)	≤ 3 W (34.77 dBm)	PASS				
Radiated Spurious Emission	2.1053 27.53(c) 27.53(f)	<table><tr><td>Limit out of the band 1559-1610 MHz</td><td>≤ -13 dBm</td></tr><tr><td>Limit in the band 1559-1610 MHz</td><td>≤ -40 dBm</td></tr></table>	Limit out of the band 1559-1610 MHz	≤ -13 dBm	Limit in the band 1559-1610 MHz	≤ -40 dBm	PASS
Limit out of the band 1559-1610 MHz	≤ -13 dBm						
Limit in the band 1559-1610 MHz	≤ -40 dBm						
LTE Band 26 (814-824MHz)							
RF Power Output and Effective Radiated Power	2.1046 90.635(b)	≤ 100 W (50 dBm)	PASS				
Radiated Spurious Emission	2.1053 90.691	≤ -13 dBm	PASS				
Date of Testing: April 17, 2025 ~ April 27, 2025							
Date of Sample Received: April 14, 2025							
Note: PASS: The EUT complies with the essential requirements in the standard.							
FAIL: The EUT does not comply with the essential requirements in the standard.							
All indications of Pass/Fail in this report are opinions expressed by Eurofins TA Technology (Shanghai) Co., Ltd.							

Test Case	Clause in FCC rules	Limits	Verdict
based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only.			

Only Radiated Spurious Emission is tested for Reveal X 2.0 in this report, and because of the change of antenna gain, ERP/EIRP need to be re-evaluated. Other test items refer to the Module report (Report No.: R1907A0406-R1, R1907A0406-R2, R1907A0406-R3, R1907A0406-R4, R1907A0406-R5, R1907A0406-R6, FCC ID: XMR201909EG91NAX, Grant date: 12/02/2019).

1 Test Laboratory

1.1 Notes of the Test Report

This report shall not be reproduced in full or partial, without the written approval of **Eurofins TA Technology (Shanghai) Co., Ltd.** The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. Measurement Uncertainties were not taken into account and are published for informational purposes only. This report is written to support regulatory compliance of the applicable standards stated above.

1.2. Test facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform measurements.

A2LA (Certificate Number: 3857.01)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform measurement.

1.3 Testing Location

Company: Eurofins TA Technology (Shanghai) Co., Ltd.
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E-mail: Kain.Xu@cpt.eurofinscn.com

2 General Description of Equipment under Test

2.1 Applicant and Manufacturer Information

Applicant	Deer Management Systems LLC
Applicant address	1668 Jordan West Road Decorah, IA 52101
Manufacturer	Deer Management Systems LLC
Manufacturer address	1668 Jordan West Road Decorah, IA 52101

2.2 General information

EUT Description				
Model	Reveal X 2.0			
Lab internal SN	EFTA25040048-IE-02/S01			
HW Version	P2			
SW Version	1.0.4.7			
Power Supply	External power supply			
Antenna Type	External Antenna			
Rated Power Supply Voltage	9 VDC			
Operating Voltage	Minimum: 6VDC Maximum: 12VDC			
Operating Temperature	Lowest: -25°C Highest: +55°C			
Testing Temperature	Lowest: -30°C Highest: +50°C			
Operating Frequency Range(s)	Mode	Tx (MHz)	Rx (MHz)	Gain (dBi)
	WCDMA Band II	1850 ~ 1910	1930 ~ 1990	4.28
	WCDMA Band IV	1710 ~ 1755	2110 ~ 2155	2.93
	WCDMA Band V	824 ~ 849	869 ~ 894	0.76
	LTE Band 2	1850 ~ 1910	1930 ~ 1990	4.28
	LTE Band 4	1710 ~ 1755	2110 ~ 2155	2.93
	LTE Band 5	824 ~ 849	869 ~ 894	0.76
	LTE Band 12	699 ~ 716	729 ~ 746	0.20
	LTE Band 13	777 ~ 787	746 ~ 756	-0.75
	LTE Band 25	1850 ~ 1915	1930 ~ 1995	4.28
	LTE Band 26 (824 ~ 849)	824 ~ 849	869 ~ 894	0.76
	LTE Band 26 (814 ~ 824)	814 ~ 824	859 ~ 869	0.76
Test Modulation	(WCDMA) BPSK, QPSK (LTE) QPSK, 16QAM			
HSDPA UE Category	24			
HSUPA UE Category	6			

DC-HSDPA UE Category	24	
LTE Category	1	
Power Class	WCDMA / LTE: 3	
Maximum E.I.R.P./ E.R.P.	WCDMA Band II	27.66 dBm
	WCDMA Band IV	26.50 dBm
	WCDMA Band V	21.73 dBm
	LTE Band 2	28.72 dBm
	LTE Band 4	27.24 dBm
	LTE Band 5	22.84 dBm
	LTE Band 12	22.28 dBm
	LTE Band 13	21.05 dBm
	LTE Band 25	28.28 dBm
	LTE Band 26	22.71 dBm
Note: The EUT is sent from the applicant to Eurofins TA and the information of the EUT is declared by the applicant.		

3 Applied Standards

According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

Test standards:

FCC CFR 47 Part 2 (2024)

FCC CFR 47 Part 22H (2024)

FCC CFR 47 Part 24E (2024)

FCC CFR 47 Part 27C (2024)

FCC CFR 47 Part 90S (2024)

Reference standard:

ANSI C63.26-2015

KDB 971168 D01 Power Meas License Digital Systems v03r01

4 Test Configuration

EUT stand-up position (Z axis), lie-down position (X, Y axis). Receiver antenna polarization (horizontal and vertical), the worst emission was found in position (Y axis, horizontal polarization) and the worst case was recorded.

All mode and data rates and positions and RB size and modulations were investigated.

Subsequently, only the worst case emissions are reported.

The following testing in WCDMA/LTE is set based on the maximum RF Output Power.

The following testing in different Bandwidth is set to detail in the following table:

Test modes are chosen to be reported as the worst case configuration below:

Test items	Modes/Modulation
	WCDMA Band 2/4/5
Radiated Spurious Emission	RMC

Test modes are chosen to be reported as the worst case configuration below for LTE Band:

Test items	Modes	Bandwidth (MHz)						Modulation		RB			Test Channel		
		1.4	3	5	10	15	20	QPSK	16QAM	1	50%	100%	L	M	H
Radiated Spurious Emission	LTE 2	O	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 4	O	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 5	O	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 12	O	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 13	-	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 25	O	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 26 (824 ~ 849)	O	-	O	-	O	-	O	-	O	-	-	-	O	-
	LTE 26 (814 ~ 824)	O	-	O	O	-	-	O	-	O	-	-	-	O	-
Note	1. The mark "O" means that this configuration is chosen for testing. 2. The mark "-" means that this configuration is not testing.														

5 Test Case

5.1 RF Power Output and Effective Isotropic Radiated Power

Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Methods of Measurement

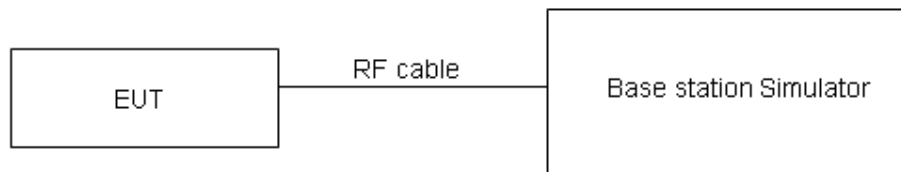
During the process of the testing, The EUT was connected to the Base Station Simulator with a known loss. The EUT is controlled by the Base Station Simulator test set to ensure max power transmission with proper modulation.

ERP can then be calculated as follows:

$EIRP \text{ (dBm)} = \text{Output Power (dBm)} + \text{Antenna Gain (dBi)}$

$EIRP \text{ (dBm)} = ERP \text{ (dBm)} + 2.15 \text{ (dB.)}$

Test Setup



Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = 2$, $U=0.4 \text{ dB}$ for RF power output, $k = 2$, $U= 1.19 \text{ dB}$ for ERP/EIRP.

Test Results

Refer to the section 6.1 of this report for test data.

5.2 Radiated Spurious Emission

Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Method of Measurement

1. The testing follows FCC KDB 971168 D01 v03r01 Section 5.8 and ANSI C63.26-2015.
2. Below 1GHz: The EUT is placed on a turntable 0.8 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H). Above 1GHz: (Note: the FCC's permission to use 1.5m as an alternative per TCBC Conf call of Dec. 2, 2014.) The EUT is placed on a turntable 1.5 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H).
3. A loop antenna, A log-periodic antenna or horn antenna shall be substituted in place of the EUT. The log-periodic antenna will be driven by a signal generator and the level will be adjusted till the same power value on the spectrum analyzer or receiver. The level of the spurious emissions can be calculated through the level of the signal generator, cable loss, the gain of the substitution antenna and the reading of the spectrum analyzer or receiver.
4. The EUT is then put into continuously transmitting mode at its maximum power level during the test. Set Test Receiver or Spectrum RBW=100kHz, VBW=300kHz for 30MHz to 1GHz and RBW=1MHz, VBW=3MHz for above 1GHz, and the maximum value of the receiver should be recorded as (Pr).
5. The EUT shall be replaced by a substitution antenna. In the chamber, an substitution antenna for the frequency band of interest is placed at the reference point of the chamber. An RF Signal source for the frequency band of interest is connected to the substitution antenna with a cable that has been constructed to not interfere with the radiation pattern of the antenna. A power (PMea) is applied to the input of the substitution antenna, and adjust the level of the signal generator output until the value of the receiver reach the previously recorded (Pr). The power of signal source (PMea) is recorded. The test should be performed by rotating the test item and adjusting the receiving antenna polarization.
6. A amplifier should be connected to the Signal Source output port. And the cable should be connect between the Amplifier and the Substitution Antenna. The cable loss (Pcl) ,the Substitution Antenna Gain (Ga) and the Amplifier Gain (PAg) should be recorded after test.
7. The measurement results are obtained as described below:

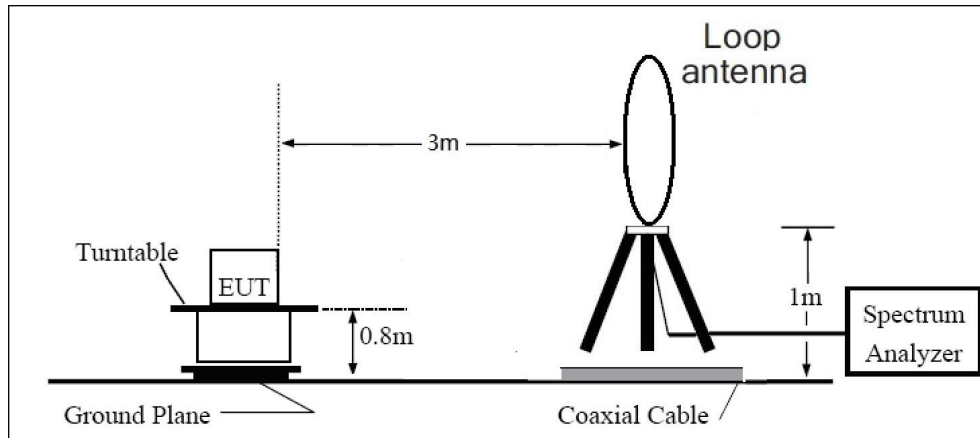
$$\text{Power(EIRP)} = \text{PMea} - \text{PAg} - \text{Pcl} + \text{Ga}$$
The measurement results are amend as described below:

$$\text{Power(EIRP)} = \text{PMea} - \text{Pcl} + \text{Ga}$$
8. This value is EIRP since the measurement is calibrated using an antenna of known gain (2.15 dB) and known input power. ERP can be calculated from EIRP by subtracting the gain of the dipole, $\text{ERP} = \text{EIRP} - 2.15\text{dB}$.

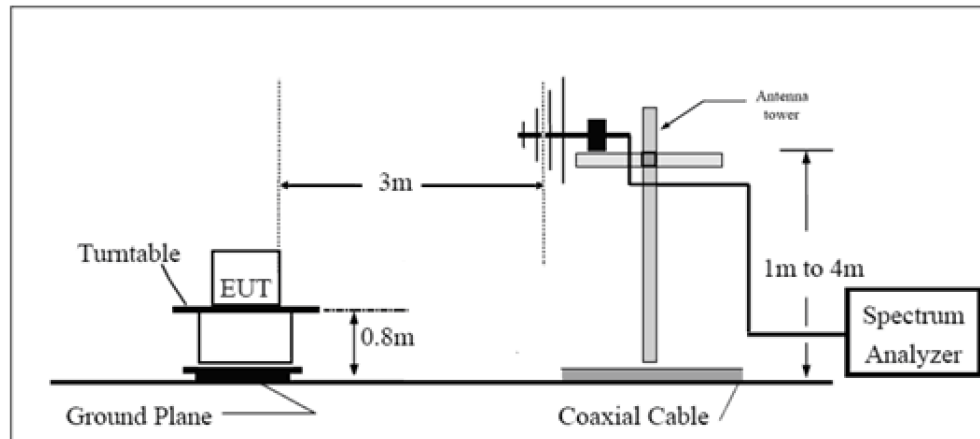
The modulation mode and RB allocation refer to section 5.1, using the maximum output power configuration.

Test setup

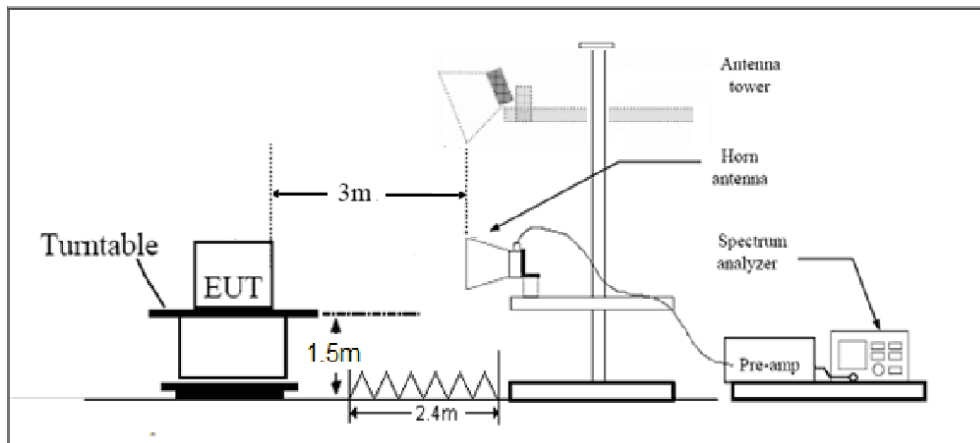
9KHz~ 30MHz



30MHz~ 1GHz



Above 1GHz



Note: Area side:2.4mX3.6m

Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = \pm 1.96$, $U = \pm 3.55$ dB.

Test Results

Refer to the section 6.2 of this report for test data.

6 Test Results

6.1 RF Power Output and Effective (Isotropic) Radiated Power

WCDMA Band II		Maximum Output Power (dBm)			EIRP (dBm)		
		Channel 9262	Channel 9400	Channel 9538	Channel 9262	Channel 9400	Channel 9538
		1852.4 (MHz)	1880 (MHz)	1907.6 (MHz)	1852.4 (MHz)	1880 (MHz)	1907.6 (MHz)
RMC	12.2k	23.38	23.33	23.18	27.66	27.61	27.46
	64k	23.32	23.21	23.02	27.60	27.49	27.30
	144k	23.23	23.16	23.01	27.51	27.44	27.29
	384k	23.22	23.17	23.02	27.50	27.45	27.30
HSDPA	Sub - Test 1	22.36	22.37	22.35	26.64	26.65	26.63
	Sub - Test 2	22.39	22.37	22.30	26.67	26.65	26.58
	Sub - Test 3	21.86	21.87	21.80	26.14	26.15	26.08
	Sub - Test 4	21.90	21.81	21.80	26.18	26.09	26.08
HSUPA	Sub - Test 1	22.40	22.39	22.30	26.68	26.67	26.58
	Sub - Test 2	21.90	21.88	21.82	26.18	26.16	26.10
	Sub - Test 3	22.43	22.38	22.34	26.71	26.66	26.62
	Sub - Test 4	22.48	22.34	22.32	26.76	26.62	26.60
	Sub - Test 5	22.32	22.21	22.18	26.60	26.49	26.46
DC-HSDPA	Sub - Test 1	23.31	23.22	23.07	27.59	27.50	27.35
	Sub - Test 2	23.30	23.21	23.06	27.58	27.49	27.34
	Sub - Test 3	22.79	22.70	22.55	27.07	26.98	26.83
	Sub - Test 4	22.78	22.79	22.53	27.06	27.07	26.81

WCDMA Band IV		Maximum Output Power (dBm)			EIRP (dBm)		
		Channel 1312	Channel 1413	Channel 1513	Channel 1312	Channel 1413	Channel 1513
		1712.4 (MHz)	1732.6 (MHz)	1752.6 (MHz)	1712.4 (MHz)	1732.6 (MHz)	1752.6 (MHz)
RCM	12.2k	23.57	23.56	23.51	26.5	26.49	26.44
	64k	23.43	23.50	23.38	26.36	26.43	26.31
	144k	23.42	23.40	23.37	26.35	26.33	26.3
	384k	23.41	23.39	23.36	26.34	26.32	26.29
HSDPA	Sub - Test 1	23.27	23.25	23.26	26.2	26.18	26.19
	Sub - Test 2	23.25	23.28	23.32	26.18	26.21	26.25
	Sub - Test 3	22.89	22.79	22.86	25.82	25.72	25.79
	Sub - Test 4	22.83	22.74	22.80	25.76	25.67	25.73
HSUPA	Sub - Test 1	23.32	23.25	23.30	26.25	26.18	26.23
	Sub - Test 2	22.84	22.81	22.80	25.77	25.74	25.73
	Sub - Test 3	23.32	23.31	23.27	26.25	26.24	26.2
	Sub - Test 4	23.31	23.29	23.36	26.24	26.22	26.29
	Sub - Test 5	23.26	23.16	23.25	26.19	26.09	26.18
DC-HSDPA	Sub - Test 1	23.44	23.43	23.38	26.37	26.36	26.31
	Sub - Test 2	23.42	23.42	23.37	26.35	26.35	26.3
	Sub - Test 3	22.91	22.91	22.86	25.84	25.84	25.79
	Sub - Test 4	22.90	22.90	22.85	25.83	25.83	25.78

WCDMA Band V		Maximum Output Power (dBm)			ERP (dBm)		
		Channel 4132	Channel 4183	Channel 4233	Channel 4132	Channel 4183	Channel 4233
		826.4 (MHz)	836.6 (MHz)	846.6 (MHz)	826.4 (MHz)	836.6 (MHz)	846.6 (MHz)
RMC	12.2k	23.06	22.99	23.12	21.67	21.6	21.73
	64k	22.99	22.85	23.06	21.6	21.46	21.67
	144k	22.98	22.84	22.96	21.59	21.45	21.57
	384k	22.97	22.83	22.95	21.58	21.44	21.56
HSDPA	Sub - Test 1	22.79	22.64	22.69	21.4	21.25	21.3
	Sub - Test 2	22.75	22.68	22.78	21.36	21.29	21.39
	Sub - Test 3	22.39	22.32	22.30	21	20.93	20.91
	Sub - Test 4	22.31	22.25	22.26	20.92	20.86	20.87
HSUPA	Sub - Test 1	22.82	22.74	22.75	21.43	21.35	21.36
	Sub - Test 2	22.31	22.26	22.29	20.92	20.87	20.9
	Sub - Test 3	22.76	22.78	22.75	21.37	21.39	21.36
	Sub - Test 4	22.77	22.71	22.76	21.38	21.32	21.37
	Sub - Test 5	22.73	22.76	22.71	21.34	21.37	21.32
DC-HSDPA	Sub - Test 1	22.93	22.86	22.99	21.54	21.47	21.6
	Sub - Test 2	23.02	22.84	22.98	21.63	21.45	21.59
	Sub - Test 3	22.51	22.33	22.47	21.12	20.94	21.08
	Sub - Test 4	22.50	22.32	22.46	21.11	20.93	21.07

LTE Band2				Conducted Power(dBm)			EIRP(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				18607	18900	19193	18607	18900	19193
1.4MHz	QPSK	1	0	23.90	23.76	23.58	28.18	28.04	27.86
		1	2	24.19	23.97	23.68	28.47	28.25	27.96
		1	5	24.22	23.89	23.78	28.5	28.17	28.06
		3	0	23.86	23.87	23.81	28.14	28.15	28.09
		3	2	23.96	23.65	23.86	28.24	27.93	28.14
		3	3	24.12	23.89	23.67	28.4	28.17	27.95
		6	0	22.98	22.88	22.84	27.26	27.16	27.12
	16QAM	1	0	22.89	22.67	23.09	27.17	26.95	27.37
		1	2	23.05	22.96	23.17	27.33	27.24	27.45
		1	5	22.95	22.85	22.95	27.23	27.13	27.23
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				18615	18900	19185	18615	18900	19185
3MHz	QPSK	1	0	23.98	23.77	23.64	28.26	28.05	27.92
		1	7	24.13	23.84	24.43	28.41	28.12	28.71
		1	14	23.82	23.58	23.52	28.1	27.86	27.8
		8	0	22.96	22.95	22.74	27.24	27.23	27.02
		8	4	22.90	22.82	22.94	27.18	27.1	27.22
		8	7	22.87	22.88	22.89	27.15	27.16	27.17
		15	0	22.82	22.89	22.98	27.1	27.17	27.26
	16QAM	1	0	23.17	22.99	23.43	27.45	27.27	27.71
		1	7	23.76	22.88	24.14	28.04	27.16	28.42
		1	14	23.09	22.90	23.32	27.37	27.18	27.6
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				18625	18900	19175	18625	18900	19175
5MHz	QPSK	1	0	23.95	23.75	23.60	28.23	28.03	27.88

		1	13	24.11	23.80	24.40	28.39	28.08	28.68
		1	24	23.79	23.53	23.48	28.07	27.81	27.76
		12	0	22.93	22.90	22.70	27.21	27.18	26.98
		12	6	22.88	22.78	22.89	27.16	27.06	27.17
		12	13	22.85	22.86	22.85	27.13	27.14	27.13
		25	0	22.80	22.88	22.96	27.08	27.16	27.24
	16QAM	1	0	23.14	22.95	23.40	27.42	27.23	27.68
		1	13	23.73	22.86	24.11	28.01	27.14	28.39
		1	24	23.06	22.88	23.28	27.34	27.16	27.56
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				18650	18900	19150	18650	18900	19150
10MHz	QPSK	1	0	23.97	23.76	23.63	28.25	28.04	27.91
		1	25	24.14	23.85	24.44	28.42	28.13	28.72
		1	49	23.81	23.57	23.51	28.09	27.85	27.79
		25	0	22.96	22.95	22.74	27.24	27.23	27.02
		25	13	22.91	22.83	22.93	27.19	27.11	27.21
		25	25	22.87	22.90	22.90	27.15	27.18	27.18
		50	0	22.88	22.90	23.00	27.16	27.18	27.28
	16QAM	1	0	23.16	22.98	23.42	27.44	27.26	27.7
		1	25	23.76	22.90	24.14	28.04	27.18	28.42
		1	49	23.09	22.90	23.31	27.37	27.18	27.59
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				18675	18900	19125	18675	18900	19125
15MHz	QPSK	1	0	23.96	23.72	23.61	28.24	28	27.89
		1	38	24.12	23.84	24.41	28.4	28.12	28.69
		1	74	23.78	23.52	23.47	28.06	27.8	27.75
		36	0	22.94	22.91	22.71	27.22	27.19	26.99
		36	18	22.88	22.78	22.89	27.16	27.06	27.17

		36	39	22.84	22.87	22.86	27.12	27.15	27.14
		75	0	22.86	22.86	22.95	27.14	27.14	27.23
	16QAM	1	0	23.11	22.96	23.40	27.39	27.24	27.68
		1	38	23.74	22.87	24.12	28.02	27.15	28.4
		1	74	23.06	22.86	23.28	27.34	27.14	27.56
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				18700	18900	19100	18700	18900	19100
20MHz	QPSK	1	0	23.93	23.68	23.58	28.21	27.96	27.86
		1	50	24.11	23.80	24.39	28.39	28.08	28.67
		1	99	23.76	23.51	23.44	28.04	27.79	27.72
		50	0	22.91	22.86	22.67	27.19	27.14	26.95
		50	25	22.86	22.74	22.86	27.14	27.02	27.14
		50	50	22.81	22.82	22.82	27.09	27.1	27.1
		100	0	22.83	22.81	22.91	27.11	27.09	27.19
	16QAM	1	0	23.09	22.92	23.35	27.37	27.2	27.63
		1	50	23.70	22.85	24.08	27.98	27.13	28.36
		1	99	23.04	22.83	23.26	27.32	27.11	27.54
LTE Band4				Conducted Power(dBm)			EIRP(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				19957	20175	20393	19957	20175	20393
1.4MHz	QPSK	1	0	23.94	24.08	23.88	26.87	27.01	26.81
		1	2	24.02	24.12	24.05	26.95	27.05	26.98
		1	5	24.13	24.25	23.87	27.06	27.18	26.80
		3	0	24.07	23.93	23.92	27.00	26.86	26.85
		3	2	23.93	23.86	23.96	26.86	26.79	26.89
		3	3	24.03	23.83	24.02	26.96	26.76	26.95
		6	0	23.06	22.95	22.98	25.99	25.88	25.91
	16QAM	1	0	23.39	23.01	22.93	26.32	25.94	25.86

		1	2	23.48	23.49	23.12	26.41	26.42	26.05
		1	5	23.51	22.67	23.05	26.44	25.60	25.98
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				19965	20175	20385	19965	20175	20385
3MHz	QPSK	1	0	24.02	24.03	24.03	26.95	26.96	26.96
		1	7	24.05	24.30	24.21	26.98	27.23	27.14
		1	14	23.91	24.06	23.81	26.84	26.99	26.74
		8	0	22.88	22.94	23.03	25.81	25.87	25.96
		8	4	22.85	22.87	22.96	25.78	25.80	25.89
		8	7	22.70	22.98	22.89	25.63	25.91	25.82
		15	0	22.79	23.06	22.93	25.72	25.99	25.86
	16QAM	1	0	22.89	22.67	23.60	25.82	25.60	26.53
		1	7	22.85	23.00	23.73	25.78	25.93	26.66
		1	14	22.69	22.94	23.49	25.62	25.87	26.42
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				19975	20175	20375	19975	20175	20375
5MHz	QPSK	1	0	23.99	24.01	23.99	26.92	26.94	26.92
		1	13	24.03	24.26	24.18	26.96	27.19	27.11
		1	24	23.88	24.01	23.77	26.81	26.94	26.70
		12	0	22.85	22.89	22.99	25.78	25.82	25.92
		12	6	22.83	22.83	22.91	25.76	25.76	25.84
		12	13	22.68	22.96	22.85	25.61	25.89	25.78
		25	0	22.77	23.05	22.91	25.70	25.98	25.84
	16QAM	1	0	22.86	22.63	23.57	25.79	25.56	26.50
		1	13	22.82	22.98	23.70	25.75	25.91	26.63
		1	24	22.66	22.92	23.45	25.59	25.85	26.38
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				20000	20175	20350	20000	20175	20350

10MHz	QPSK	1	0	24.01	24.02	24.02	26.94	26.95	26.95
		1	25	24.06	24.31	24.22	26.99	27.24	27.15
		1	49	23.90	24.05	23.80	26.83	26.98	26.73
		25	0	22.88	22.94	23.03	25.81	25.87	25.96
		25	13	22.86	22.88	22.95	25.79	25.81	25.88
		25	25	22.70	23.00	22.90	25.63	25.93	25.83
		50	0	22.85	23.07	22.95	25.78	26.00	25.88
	16QAM	1	0	22.88	22.66	23.59	25.81	25.59	26.52
		1	25	22.85	23.02	23.73	25.78	25.95	26.66
		1	49	22.69	22.94	23.48	25.62	25.87	26.41
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				20025	20175	20325	20025	20175	20325
15MHz	QPSK	1	0	24.00	23.98	24.00	26.93	26.91	26.93
		1	38	24.04	24.30	24.19	26.97	27.23	27.12
		1	74	23.87	24.00	23.76	26.80	26.93	26.69
		36	0	22.86	22.90	23.00	25.79	25.83	25.93
		36	18	22.83	22.83	22.91	25.76	25.76	25.84
		36	39	22.67	22.97	22.86	25.60	25.90	25.79
		75	0	22.83	23.03	22.90	25.76	25.96	25.83
	16QAM	1	0	22.83	22.64	23.57	25.76	25.57	26.50
		1	38	22.83	22.99	23.71	25.76	25.92	26.64
		1	74	22.66	22.90	23.45	25.59	25.83	26.38
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				20050	20175	20300	20050	20175	20300
20MHz	QPSK	1	0	23.97	23.94	23.97	26.90	26.87	26.90
		1	50	24.03	24.26	24.17	26.96	27.19	27.10
		1	99	23.85	23.99	23.73	26.78	26.92	26.66
		50	0	22.83	22.85	22.96	25.76	25.78	25.89

		50	25	22.81	22.79	22.88	25.74	25.72	25.81
		50	50	22.64	22.92	22.82	25.57	25.85	25.75
		100	0	22.80	22.98	22.86	25.73	25.91	25.79
	16QAM	1	0	22.81	22.60	23.52	25.74	25.53	26.45
		1	50	22.79	22.97	23.67	25.72	25.90	26.60
		1	99	22.64	22.87	23.43	25.57	25.80	26.36
LTE Band5				Conducted Power(dBm)			ERP(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				20407	20525	20643	20407	20525	20643
1.4MHz	QPSK	1	0	23.83	23.93	23.87	22.44	22.54	22.48
		1	2	23.97	24.02	24.23	22.58	22.63	22.84
		1	5	23.76	23.94	23.92	22.37	22.55	22.53
		3	0	23.83	23.77	24.04	22.44	22.38	22.65
		3	2	23.81	23.79	24.03	22.42	22.40	22.64
		3	3	23.87	23.84	23.98	22.48	22.45	22.59
	6	0	22.86	22.86	22.95	21.47	21.47	21.56	
	16QAM	1	0	23.44	22.82	22.85	22.05	21.43	21.46
		1	2	23.47	23.03	23.04	22.08	21.64	21.65
		1	5	23.29	22.83	22.84	21.90	21.44	21.45
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				20415	20525	20635	20415	20525	20635
3MHz	QPSK	1	0	23.95	24.06	23.83	22.56	22.67	22.44
		1	7	24.19	24.10	24.01	22.80	22.71	22.62
		1	14	23.79	23.77	23.96	22.40	22.38	22.57
		8	0	23.13	23.07	22.92	21.74	21.68	21.53
		8	4	22.92	23.01	22.96	21.53	21.62	21.57
		8	7	22.97	23.01	23.05	21.58	21.62	21.66
		15	0	23.09	23.07	23.04	21.70	21.68	21.65

	16QAM	1	0	22.73	23.28	23.55	21.34	21.89	22.16
		1	7	23.04	23.61	24.09	21.65	22.22	22.70
		1	14	22.82	23.21	23.53	21.43	21.82	22.14
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				20425	20525	20625	20425	20525	20625
5MHz	QPSK	1	0	23.94	24.02	23.81	22.55	22.63	22.42
		1	13	24.17	24.09	23.98	22.78	22.70	22.59
		1	24	23.76	23.72	23.92	22.37	22.33	22.53
		12	0	23.11	23.03	22.89	21.72	21.64	21.50
		12	6	22.89	22.96	22.92	21.50	21.57	21.53
		12	13	22.94	22.98	23.01	21.55	21.59	21.62
		25	0	23.07	23.03	22.99	21.68	21.64	21.60
	16QAM	1	0	22.68	23.26	23.53	21.29	21.87	22.14
		1	13	23.02	23.58	24.07	21.63	22.19	22.68
		1	24	22.79	23.17	23.50	21.40	21.78	22.11
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				20450	20525	20600	20450	20525	20600
10MHz	QPSK	1	0	23.91	23.98	23.78	22.52	22.59	22.39
		1	25	24.16	24.05	23.96	22.77	22.66	22.57
		1	49	23.74	23.71	23.89	22.35	22.32	22.50
		25	0	23.08	22.98	22.85	21.69	21.59	21.46
		25	13	22.87	22.92	22.89	21.48	21.53	21.50
		25	25	22.91	22.93	22.97	21.52	21.54	21.58
		50	0	23.04	22.98	22.95	21.65	21.59	21.56
	16QAM	1	0	22.66	23.22	23.48	21.27	21.83	22.09
		1	25	22.98	23.56	24.03	21.59	22.17	22.64
		1	49	22.77	23.14	23.48	21.38	21.75	22.09
LTE Band12				Conducted Power(dBm)			ERP(dBm)		

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				23017	23095	23173	23017	23095	23173
1.4MHz	QPSK	1	0	23.76	23.95	23.57	21.81	22.00	21.62
		1	2	23.67	23.83	23.68	21.72	21.88	21.73
		1	5	23.81	23.91	23.53	21.86	21.96	21.58
		3	0	23.74	23.76	23.78	21.79	21.81	21.83
		3	2	23.58	23.71	23.69	21.63	21.76	21.74
		3	3	23.69	23.81	23.64	21.74	21.86	21.69
		6	0	22.70	22.78	22.83	20.75	20.83	20.88
	16QAM	1	0	23.53	23.16	22.71	21.58	21.21	20.76
		1	2	23.83	23.07	22.68	21.88	21.12	20.73
		1	5	23.63	22.90	22.60	21.68	20.95	20.65
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				23025	23095	23165	23025	23095	23165
3MHz	QPSK	1	0	23.92	23.75	23.64	21.97	21.80	21.69
		1	7	24.23	23.94	23.82	22.28	21.99	21.87
		1	14	23.51	23.73	23.65	21.56	21.78	21.70
		8	0	22.86	22.98	22.87	20.91	21.03	20.92
		8	4	22.99	23.03	22.68	21.04	21.08	20.73
		8	7	22.85	22.89	22.97	20.90	20.94	21.02
		15	0	22.85	22.93	22.99	20.90	20.98	21.04
	16QAM	1	0	22.59	23.27	22.84	20.64	21.32	20.89
		1	7	22.55	23.73	23.28	20.60	21.78	21.33
		1	14	22.58	23.36	22.68	20.63	21.41	20.73
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				23035	23095	23155	23035	23095	23155
5MHz	QPSK	1	0	23.91	23.71	23.62	21.96	21.76	21.67
		1	13	24.21	23.93	23.79	22.26	21.98	21.84

		1	24	23.48	23.68	23.61	21.53	21.73	21.66	
		12	0	22.84	22.94	22.84	20.89	20.99	20.89	
		12	6	22.96	22.98	22.64	21.01	21.03	20.69	
		12	13	22.82	22.86	22.93	20.87	20.91	20.98	
		25	0	22.83	22.89	22.94	20.88	20.94	20.99	
		16QAM	1	0	22.54	23.25	22.82	20.59	21.30	20.87
			1	13	22.53	23.70	23.26	20.58	21.75	21.31
			1	24	22.55	23.32	22.65	20.60	21.37	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	
				23060	23095	23130	23060	23095	23130	
10MHz	QPSK	1	0	23.88	23.67	23.59	21.93	21.72	21.64	
		1	25	24.20	23.89	23.77	22.25	21.94	21.82	
		1	49	23.46	23.67	23.58	21.51	21.72	21.63	
		25	0	22.81	22.89	22.80	20.86	20.94	20.85	
		25	13	22.94	22.94	22.61	20.99	20.99	20.66	
		25	25	22.79	22.81	22.89	20.84	20.86	20.94	
		50	0	22.80	22.84	22.90	20.85	20.89	20.95	
	16QAM	1	0	22.52	23.21	22.77	20.57	21.26	20.82	
		1	25	22.49	23.68	23.22	20.54	21.73	21.27	
		1	49	22.53	23.29	22.63	20.58	21.34	20.68	
LTE Band13				Conducted Power(dBm)			ERP(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	
				23205	23230	23255	23205	23230	23255	
5MHz	QPSK	1	0	23.73	23.60	23.61	20.83	20.7	20.71	
		1	13	23.64	23.75	23.95	20.74	20.85	21.05	
		1	24	23.58	23.74	23.82	20.68	20.84	20.92	
		12	0	22.81	22.69	22.81	19.91	19.79	19.91	
		12	6	22.65	22.71	22.83	19.75	19.81	19.93	

		12	13	22.74	22.76	22.96	19.84	19.86	20.06
		25	0	22.76	22.78	22.89	19.86	19.88	19.99
	16QAM	1	0	22.88	22.86	22.46	19.98	19.96	19.56
		1	13	22.49	22.81	22.64	19.59	19.91	19.74
		1	24	23.12	22.65	22.56	20.22	19.75	19.66
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				/	23230	/	/	23230	/
10MHz	QPSK	1	0	/	23.61	/	/	20.71	/
		1	25	/	23.77	/	/	20.87	/
		1	49	/	23.73	/	/	20.83	/
		25	0	/	22.71	/	/	19.81	/
		25	13	/	22.73	/	/	19.83	/
		25	25	/	22.82	/	/	19.92	/
		50	0	/	22.74	/	/	19.84	/
	16QAM	1	0	/	22.98	/	/	20.08	/
		1	25	/	23.23	/	/	20.33	/
		1	49	/	23.01	/	/	20.11	/

BAND	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP(dBm)
Band25	1.4M	QPSK	26047	1RB#0	23.44	27.72
Band25	1.4M	QPSK	26047	1RB#2	23.45	27.73
Band25	1.4M	QPSK	26047	1RB#5	23.40	27.68
Band25	1.4M	QPSK	26047	3RB#0	22.46	26.74
Band25	1.4M	QPSK	26047	3RB#2	22.44	26.72
Band25	1.4M	QPSK	26047	3RB#3	22.49	26.77
Band25	1.4M	QPSK	26047	6RB#0	22.42	26.70
Band25	1.4M	QPSK	26365	1RB#0	23.59	27.87
Band25	1.4M	QPSK	26365	1RB#2	23.50	27.78
Band25	1.4M	QPSK	26365	1RB#5	23.54	27.82
Band25	1.4M	QPSK	26365	3RB#0	22.58	26.86
Band25	1.4M	QPSK	26365	3RB#2	22.60	26.88
Band25	1.4M	QPSK	26365	3RB#3	22.59	26.87
Band25	1.4M	QPSK	26365	6RB#0	22.64	26.92
Band25	1.4M	QPSK	26683	1RB#0	23.30	27.58
Band25	1.4M	QPSK	26683	1RB#2	23.49	27.77
Band25	1.4M	QPSK	26683	1RB#5	23.55	27.83
Band25	1.4M	QPSK	26683	3RB#0	22.38	26.66
Band25	1.4M	QPSK	26683	3RB#2	22.43	26.71
Band25	1.4M	QPSK	26683	3RB#3	22.49	26.77
Band25	1.4M	QPSK	26683	6RB#0	22.37	26.65
Band25	1.4M	16QAM	26047	1RB#0	22.26	26.54
Band25	1.4M	16QAM	26047	1RB#2	22.41	26.69
Band25	1.4M	16QAM	26047	1RB#5	22.31	26.59
Band25	1.4M	16QAM	26047	3RB#0	21.23	25.51
Band25	1.4M	16QAM	26047	3RB#2	21.29	25.57

Band25	1.4M	16QAM	26047	3RB#3	21.36	25.64
Band25	1.4M	16QAM	26047	6RB#0	21.39	25.67
Band25	1.4M	16QAM	26365	1RB#0	21.98	26.26
Band25	1.4M	16QAM	26365	1RB#2	21.96	26.24
Band25	1.4M	16QAM	26365	1RB#5	21.90	26.18
Band25	1.4M	16QAM	26365	3RB#0	21.17	25.45
Band25	1.4M	16QAM	26365	3RB#2	21.30	25.58
Band25	1.4M	16QAM	26365	3RB#3	21.46	25.74
Band25	1.4M	16QAM	26365	6RB#0	21.56	25.84
Band25	1.4M	16QAM	26683	1RB#0	22.21	26.49
Band25	1.4M	16QAM	26683	1RB#2	22.54	26.82
Band25	1.4M	16QAM	26683	1RB#5	22.89	27.17
Band25	1.4M	16QAM	26683	3RB#0	21.16	25.44
Band25	1.4M	16QAM	26683	3RB#2	21.18	25.46
Band25	1.4M	16QAM	26683	3RB#3	21.15	25.43
Band25	1.4M	16QAM	26683	6RB#0	21.25	25.53
Band25	3M	QPSK	26055	1RB#0	23.46	27.74
Band25	3M	QPSK	26055	1RB#7	23.48	27.76
Band25	3M	QPSK	26055	1RB#14	23.43	27.71
Band25	3M	QPSK	26055	8RB#0	22.54	26.82
Band25	3M	QPSK	26055	8RB#4	22.54	26.82
Band25	3M	QPSK	26055	8RB#7	22.57	26.85
Band25	3M	QPSK	26055	15RB#0	22.45	26.73
Band25	3M	QPSK	26365	1RB#0	23.63	27.91
Band25	3M	QPSK	26365	1RB#7	23.55	27.83
Band25	3M	QPSK	26365	1RB#14	23.59	27.87
Band25	3M	QPSK	26365	8RB#0	22.68	26.96
Band25	3M	QPSK	26365	8RB#4	22.68	26.96

Band25	3M	QPSK	26365	8RB#7	22.68	26.96
Band25	3M	QPSK	26365	15RB#0	22.68	26.96
Band25	3M	QPSK	26675	1RB#0	23.33	27.61
Band25	3M	QPSK	26675	1RB#7	23.53	27.81
Band25	3M	QPSK	26675	1RB#14	23.59	27.87
Band25	3M	QPSK	26675	8RB#0	22.49	26.77
Band25	3M	QPSK	26675	8RB#4	22.53	26.81
Band25	3M	QPSK	26675	8RB#7	22.57	26.85
Band25	3M	QPSK	26675	15RB#0	22.40	26.68
Band25	3M	16QAM	26055	1RB#0	22.29	26.57
Band25	3M	16QAM	26055	1RB#7	22.44	26.72
Band25	3M	16QAM	26055	1RB#14	22.33	26.61
Band25	3M	16QAM	26055	8RB#0	21.32	25.60
Band25	3M	16QAM	26055	8RB#4	21.38	25.66
Band25	3M	16QAM	26055	8RB#7	21.44	25.72
Band25	3M	16QAM	26055	15RB#0	21.42	25.70
Band25	3M	16QAM	26365	1RB#0	22.00	26.28
Band25	3M	16QAM	26365	1RB#7	22.01	26.29
Band25	3M	16QAM	26365	1RB#14	21.94	26.22
Band25	3M	16QAM	26365	8RB#0	21.28	25.56
Band25	3M	16QAM	26365	8RB#4	21.41	25.69
Band25	3M	16QAM	26365	8RB#7	21.56	25.84
Band25	3M	16QAM	26365	15RB#0	21.60	25.88
Band25	3M	16QAM	26675	1RB#0	22.24	26.52
Band25	3M	16QAM	26675	1RB#7	22.58	26.86
Band25	3M	16QAM	26675	1RB#14	22.92	27.20
Band25	3M	16QAM	26675	8RB#0	21.26	25.54
Band25	3M	16QAM	26675	8RB#4	21.28	25.56

Band25	3M	16QAM	26675	8RB#7	21.26	25.54
Band25	3M	16QAM	26675	15RB#0	21.28	25.56
Band25	5M	QPSK	26065	1RB#0	23.41	27.69
Band25	5M	QPSK	26065	1RB#13	23.46	27.74
Band25	5M	QPSK	26065	1RB#24	23.37	27.65
Band25	5M	QPSK	26065	12RB#0	22.49	26.77
Band25	5M	QPSK	26065	12RB#6	22.50	26.78
Band25	5M	QPSK	26065	12RB#13	22.51	26.79
Band25	5M	QPSK	26065	25RB#0	22.46	26.74
Band25	5M	QPSK	26365	1RB#0	23.54	27.82
Band25	5M	QPSK	26365	1RB#13	23.51	27.79
Band25	5M	QPSK	26365	1RB#24	23.52	27.80
Band25	5M	QPSK	26365	12RB#0	22.59	26.87
Band25	5M	QPSK	26365	12RB#6	22.60	26.88
Band25	5M	QPSK	26365	12RB#13	22.62	26.90
Band25	5M	QPSK	26365	25RB#0	22.60	26.88
Band25	5M	QPSK	26665	1RB#0	23.27	27.55
Band25	5M	QPSK	26665	1RB#13	23.49	27.77
Band25	5M	QPSK	26665	1RB#24	23.51	27.79
Band25	5M	QPSK	26665	12RB#0	22.42	26.70
Band25	5M	QPSK	26665	12RB#6	22.45	26.73
Band25	5M	QPSK	26665	12RB#13	22.50	26.78
Band25	5M	QPSK	26665	25RB#0	22.33	26.61
Band25	5M	16QAM	26065	1RB#0	22.21	26.49
Band25	5M	16QAM	26065	1RB#13	22.38	26.66
Band25	5M	16QAM	26065	1RB#24	22.28	26.56
Band25	5M	16QAM	26065	12RB#0	21.27	25.55
Band25	5M	16QAM	26065	12RB#6	21.31	25.59

Band25	5M	16QAM	26065	12RB#13	21.39	25.67
Band25	5M	16QAM	26065	25RB#0	21.38	25.66
Band25	5M	16QAM	26365	1RB#0	21.93	26.21
Band25	5M	16QAM	26365	1RB#13	21.98	26.26
Band25	5M	16QAM	26365	1RB#24	21.87	26.15
Band25	5M	16QAM	26365	12RB#0	21.23	25.51
Band25	5M	16QAM	26365	12RB#6	21.33	25.61
Band25	5M	16QAM	26365	12RB#13	21.47	25.75
Band25	5M	16QAM	26365	25RB#0	21.52	25.80
Band25	5M	16QAM	26665	1RB#0	22.16	26.44
Band25	5M	16QAM	26665	1RB#13	22.52	26.80
Band25	5M	16QAM	26665	1RB#24	22.86	27.14
Band25	5M	16QAM	26665	12RB#0	21.21	25.49
Band25	5M	16QAM	26665	12RB#6	21.20	25.48
Band25	5M	16QAM	26665	12RB#13	21.19	25.47
Band25	5M	16QAM	26665	25RB#0	21.20	25.48
Band25	10M	QPSK	26090	1RB#0	23.61	27.89
Band25	10M	QPSK	26090	1RB#25	23.62	27.90
Band25	10M	QPSK	26090	1RB#49	23.75	28.03
Band25	10M	QPSK	26090	25RB#0	22.54	26.82
Band25	10M	QPSK	26090	25RB#13	22.50	26.78
Band25	10M	QPSK	26090	25RB#25	22.55	26.83
Band25	10M	QPSK	26090	50RB#0	22.61	26.89
Band25	10M	QPSK	26365	1RB#0	23.55	27.83
Band25	10M	QPSK	26365	1RB#25	23.72	28.00
Band25	10M	QPSK	26365	1RB#49	23.47	27.75
Band25	10M	QPSK	26365	25RB#0	22.64	26.92
Band25	10M	QPSK	26365	25RB#13	22.66	26.94

Band25	10M	QPSK	26365	25RB#25	22.67	26.95
Band25	10M	QPSK	26365	50RB#0	22.67	26.95
Band25	10M	QPSK	26640	1RB#0	23.65	27.93
Band25	10M	QPSK	26640	1RB#25	23.69	27.97
Band25	10M	QPSK	26640	1RB#49	23.70	27.98
Band25	10M	QPSK	26640	25RB#0	22.66	26.94
Band25	10M	QPSK	26640	25RB#13	22.51	26.79
Band25	10M	QPSK	26640	25RB#25	22.38	26.66
Band25	10M	QPSK	26640	50RB#0	22.52	26.80
Band25	10M	16QAM	26090	1RB#0	22.83	27.11
Band25	10M	16QAM	26090	1RB#25	23.35	27.63
Band25	10M	16QAM	26090	1RB#49	22.91	27.19
Band25	10M	16QAM	26090	25RB#0	21.47	25.75
Band25	10M	16QAM	26090	25RB#13	21.52	25.80
Band25	10M	16QAM	26090	25RB#25	21.59	25.87
Band25	10M	16QAM	26090	50RB#0	/	/
Band25	10M	16QAM	26365	1RB#0	22.93	27.21
Band25	10M	16QAM	26365	1RB#25	23.02	27.30
Band25	10M	16QAM	26365	1RB#49	22.38	26.66
Band25	10M	16QAM	26365	25RB#0	21.57	25.85
Band25	10M	16QAM	26365	25RB#13	21.58	25.86
Band25	10M	16QAM	26365	25RB#25	21.60	25.88
Band25	10M	16QAM	26365	50RB#0	/	/
Band25	10M	16QAM	26640	1RB#0	22.88	27.16
Band25	10M	16QAM	26640	1RB#25	23.22	27.50
Band25	10M	16QAM	26640	1RB#49	22.40	26.68
Band25	10M	16QAM	26640	25RB#0	21.55	25.83
Band25	10M	16QAM	26640	25RB#13	21.43	25.71

Band25	10M	16QAM	26640	25RB#25	21.37	25.65
Band25	10M	16QAM	26640	50RB#0	/	/
Band25	15M	QPSK	26115	1RB#0	23.50	27.78
Band25	15M	QPSK	26115	1RB#38	23.57	27.85
Band25	15M	QPSK	26115	1RB#74	23.45	27.73
Band25	15M	QPSK	26115	36RB#0	22.60	26.88
Band25	15M	QPSK	26115	36RB#18	22.60	26.88
Band25	15M	QPSK	26115	36RB#39	22.58	26.86
Band25	15M	QPSK	26115	75RB#0	22.61	26.89
Band25	15M	QPSK	26365	1RB#0	23.55	27.83
Band25	15M	QPSK	26365	1RB#38	23.50	27.78
Band25	15M	QPSK	26365	1RB#74	23.41	27.69
Band25	15M	QPSK	26365	36RB#0	22.63	26.91
Band25	15M	QPSK	26365	36RB#18	22.60	26.88
Band25	15M	QPSK	26365	36RB#39	22.58	26.86
Band25	15M	QPSK	26365	75RB#0	22.61	26.89
Band25	15M	QPSK	26615	1RB#0	23.46	27.74
Band25	15M	QPSK	26615	1RB#38	23.78	28.06
Band25	15M	QPSK	26615	1RB#74	23.45	27.73
Band25	15M	QPSK	26615	36RB#0	22.58	26.86
Band25	15M	QPSK	26615	36RB#18	22.41	26.69
Band25	15M	QPSK	26615	36RB#39	22.34	26.62
Band25	15M	QPSK	26615	75RB#0	22.53	26.81
Band25	15M	16QAM	26115	1RB#0	23.09	27.37
Band25	15M	16QAM	26115	1RB#38	23.13	27.41
Band25	15M	16QAM	26115	1RB#74	22.98	27.26
Band25	15M	16QAM	26115	36RB#0	/	/
Band25	15M	16QAM	26115	36RB#18	/	/

Band25	15M	16QAM	26115	36RB#39	/	/
Band25	15M	16QAM	26115	75RB#0	/	/
Band25	15M	16QAM	26365	1RB#0	23.19	27.47
Band25	15M	16QAM	26365	1RB#38	23.13	27.41
Band25	15M	16QAM	26365	1RB#74	23.06	27.34
Band25	15M	16QAM	26365	36RB#0	/	#VALUE!
Band25	15M	16QAM	26365	36RB#18	/	#VALUE!
Band25	15M	16QAM	26365	36RB#39	/	#VALUE!
Band25	15M	16QAM	26365	75RB#0	/	#VALUE!
Band25	15M	16QAM	26615	1RB#0	23.11	27.39
Band25	15M	16QAM	26615	1RB#38	23.07	27.35
Band25	15M	16QAM	26615	1RB#74	22.89	27.17
Band25	15M	16QAM	26615	36RB#0	/	/
Band25	15M	16QAM	26615	36RB#18	/	/
Band25	15M	16QAM	26615	36RB#39	/	/
Band25	15M	16QAM	26615	75RB#0	/	/
Band25	20M	QPSK	26140	1RB#0	23.28	27.56
Band25	20M	QPSK	26140	1RB#50	23.89	28.17
Band25	20M	QPSK	26140	1RB#99	23.32	27.60
Band25	20M	QPSK	26140	50RB#0	22.68	26.96
Band25	20M	QPSK	26140	50RB#25	22.60	26.88
Band25	20M	QPSK	26140	50RB#50	22.55	26.83
Band25	20M	QPSK	26140	100RB#0	22.51	26.79
Band25	20M	QPSK	26365	1RB#0	23.18	27.46
Band25	20M	QPSK	26365	1RB#50	24.00	28.28
Band25	20M	QPSK	26365	1RB#99	23.31	27.59
Band25	20M	QPSK	26365	50RB#0	22.74	27.02
Band25	20M	QPSK	26365	50RB#25	22.70	26.98

Band25	20M	QPSK	26365	50RB#50	22.67	26.95
Band25	20M	QPSK	26365	100RB#0	22.63	26.91
Band25	20M	QPSK	26590	1RB#0	23.82	28.10
Band25	20M	QPSK	26590	1RB#50	23.88	28.16
Band25	20M	QPSK	26590	1RB#99	23.50	27.78
Band25	20M	QPSK	26590	50RB#0	22.49	26.77
Band25	20M	QPSK	26590	50RB#25	22.41	26.69
Band25	20M	QPSK	26590	50RB#50	22.34	26.62
Band25	20M	QPSK	26590	100RB#0	22.43	26.71
Band25	20M	16QAM	26140	1RB#0	22.50	26.78
Band25	20M	16QAM	26140	1RB#50	23.21	27.49
Band25	20M	16QAM	26140	1RB#99	22.57	26.85
Band25	20M	16QAM	26140	50RB#0	/	/
Band25	20M	16QAM	26140	50RB#25	/	/
Band25	20M	16QAM	26140	50RB#50	/	/
Band25	20M	16QAM	26140	100RB#0	/	/
Band25	20M	16QAM	26365	1RB#0	22.74	27.02
Band25	20M	16QAM	26365	1RB#50	23.26	27.54
Band25	20M	16QAM	26365	1RB#99	22.82	27.10
Band25	20M	16QAM	26365	50RB#0	/	/
Band25	20M	16QAM	26365	50RB#25	/	/
Band25	20M	16QAM	26365	50RB#50	/	/
Band25	20M	16QAM	26365	100RB#0	/	/
Band25	20M	16QAM	26590	1RB#0	21.82	26.10
Band25	20M	16QAM	26590	1RB#50	22.49	26.77
Band25	20M	16QAM	26590	1RB#99	21.91	26.19
Band25	20M	16QAM	26590	50RB#0	/	/
Band25	20M	16QAM	26590	50RB#25	/	/

Band25	20M	16QAM	26590	50RB#50	/	/
Band25	20M	16QAM	26590	100RB#0	/	/
BAND	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP(dBm)
Band26-(824 ~ 849)	1.4M	QPSK	26797	1RB#0	24.03	22.64
Band26-(824 ~ 849)	1.4M	QPSK	26797	1RB#2	23.84	22.45
Band26-(824 ~ 849)	1.4M	QPSK	26797	1RB#5	23.67	22.28
Band26-(824 ~ 849)	1.4M	QPSK	26797	3RB#0	22.86	21.47
Band26-(824 ~ 849)	1.4M	QPSK	26797	3RB#2	22.82	21.43
Band26-(824 ~ 849)	1.4M	QPSK	26797	3RB#3	22.85	21.46
Band26-(824 ~ 849)	1.4M	QPSK	26797	6RB#0	22.74	21.35
Band26-(824 ~ 849)	1.4M	QPSK	26915	1RB#0	23.71	22.32
Band26-(824 ~ 849)	1.4M	QPSK	26915	1RB#2	23.77	22.38
Band26-(824 ~ 849)	1.4M	QPSK	26915	1RB#5	23.74	22.35
Band26-(824 ~ 849)	1.4M	QPSK	26915	3RB#0	22.75	21.36
Band26-(824 ~ 849)	1.4M	QPSK	26915	3RB#2	22.73	21.34
Band26-(824 ~ 849)	1.4M	QPSK	26915	3RB#3	22.67	21.28
Band26-(824 ~ 849)	1.4M	QPSK	26915	6RB#0	22.73	21.34
Band26-(824 ~ 849)	1.4M	QPSK	27033	1RB#0	23.58	22.19
Band26-(824 ~ 849)	1.4M	QPSK	27033	1RB#2	23.61	22.22
Band26-(824 ~ 849)	1.4M	QPSK	27033	1RB#5	23.54	22.15
Band26-(824 ~ 849)	1.4M	QPSK	27033	3RB#0	22.66	21.27
Band26-(824 ~ 849)	1.4M	QPSK	27033	3RB#2	22.67	21.28
Band26-(824 ~ 849)	1.4M	QPSK	27033	3RB#3	22.66	21.27
Band26-(824 ~ 849)	1.4M	QPSK	27033	6RB#0	22.69	21.30
Band26-(824 ~ 849)	1.4M	16QAM	26797	1RB#0	23.00	21.61
Band26-(824 ~ 849)	1.4M	16QAM	26797	1RB#2	23.23	21.84
Band26-(824 ~ 849)	1.4M	16QAM	26797	1RB#5	23.29	21.90
Band26-(824 ~ 849)	1.4M	16QAM	26797	3RB#0	21.61	20.22

Band26-(824 ~ 849)	1.4M	16QAM	26797	3RB#2	21.58	20.19
Band26-(824 ~ 849)	1.4M	16QAM	26797	3RB#3	21.62	20.23
Band26-(824 ~ 849)	1.4M	16QAM	26797	6RB#0	21.75	20.36
Band26-(824 ~ 849)	1.4M	16QAM	26915	1RB#0	22.44	21.05
Band26-(824 ~ 849)	1.4M	16QAM	26915	1RB#2	22.38	20.99
Band26-(824 ~ 849)	1.4M	16QAM	26915	1RB#5	22.49	21.10
Band26-(824 ~ 849)	1.4M	16QAM	26915	3RB#0	21.70	20.31
Band26-(824 ~ 849)	1.4M	16QAM	26915	3RB#2	21.72	20.33
Band26-(824 ~ 849)	1.4M	16QAM	26915	3RB#3	21.71	20.32
Band26-(824 ~ 849)	1.4M	16QAM	26915	6RB#0	21.79	20.40
Band26-(824 ~ 849)	1.4M	16QAM	27033	1RB#0	22.15	20.76
Band26-(824 ~ 849)	1.4M	16QAM	27033	1RB#2	22.35	20.96
Band26-(824 ~ 849)	1.4M	16QAM	27033	1RB#5	22.00	20.61
Band26-(824 ~ 849)	1.4M	16QAM	27033	3RB#0	21.42	20.03
Band26-(824 ~ 849)	1.4M	16QAM	27033	3RB#2	21.48	20.09
Band26-(824 ~ 849)	1.4M	16QAM	27033	3RB#3	21.49	20.10
Band26-(824 ~ 849)	1.4M	16QAM	27033	6RB#0	21.72	20.33
Band26-(824 ~ 849)	3M	QPSK	26805	1RB#0	24.05	22.66
Band26-(824 ~ 849)	3M	QPSK	26805	1RB#7	23.87	22.48
Band26-(824 ~ 849)	3M	QPSK	26805	1RB#14	23.70	22.31
Band26-(824 ~ 849)	3M	QPSK	26805	8RB#0	22.94	21.55
Band26-(824 ~ 849)	3M	QPSK	26805	8RB#4	22.92	21.53
Band26-(824 ~ 849)	3M	QPSK	26805	8RB#7	22.93	21.54
Band26-(824 ~ 849)	3M	QPSK	26805	15RB#0	22.77	21.38
Band26-(824 ~ 849)	3M	QPSK	26915	1RB#0	23.75	22.36
Band26-(824 ~ 849)	3M	QPSK	26915	1RB#7	23.82	22.43
Band26-(824 ~ 849)	3M	QPSK	26915	1RB#14	23.79	22.40
Band26-(824 ~ 849)	3M	QPSK	26915	8RB#0	22.85	21.46

Band26-(824 ~ 849)	3M	QPSK	26915	8RB#4	22.81	21.42
Band26-(824 ~ 849)	3M	QPSK	26915	8RB#7	22.76	21.37
Band26-(824 ~ 849)	3M	QPSK	26915	15RB#0	22.77	21.38
Band26-(824 ~ 849)	3M	QPSK	27025	1RB#0	23.61	22.22
Band26-(824 ~ 849)	3M	QPSK	27025	1RB#7	23.65	22.26
Band26-(824 ~ 849)	3M	QPSK	27025	1RB#14	23.58	22.19
Band26-(824 ~ 849)	3M	QPSK	27025	8RB#0	22.77	21.38
Band26-(824 ~ 849)	3M	QPSK	27025	8RB#4	22.77	21.38
Band26-(824 ~ 849)	3M	QPSK	27025	8RB#7	22.74	21.35
Band26-(824 ~ 849)	3M	QPSK	27025	15RB#0	22.72	21.33
Band26-(824 ~ 849)	3M	16QAM	26805	1RB#0	23.03	21.64
Band26-(824 ~ 849)	3M	16QAM	26805	1RB#7	23.26	21.87
Band26-(824 ~ 849)	3M	16QAM	26805	1RB#14	23.31	21.92
Band26-(824 ~ 849)	3M	16QAM	26805	8RB#0	21.70	20.31
Band26-(824 ~ 849)	3M	16QAM	26805	8RB#4	21.67	20.28
Band26-(824 ~ 849)	3M	16QAM	26805	8RB#7	21.70	20.31
Band26-(824 ~ 849)	3M	16QAM	26805	15RB#0	21.78	20.39
Band26-(824 ~ 849)	3M	16QAM	26915	1RB#0	22.46	21.07
Band26-(824 ~ 849)	3M	16QAM	26915	1RB#7	22.43	21.04
Band26-(824 ~ 849)	3M	16QAM	26915	1RB#14	22.53	21.14
Band26-(824 ~ 849)	3M	16QAM	26915	8RB#0	21.81	20.42
Band26-(824 ~ 849)	3M	16QAM	26915	8RB#4	21.83	20.44
Band26-(824 ~ 849)	3M	16QAM	26915	8RB#7	21.81	20.42
Band26-(824 ~ 849)	3M	16QAM	26915	15RB#0	21.83	20.44
Band26-(824 ~ 849)	3M	16QAM	27025	1RB#0	22.18	20.79
Band26-(824 ~ 849)	3M	16QAM	27025	1RB#7	22.39	21.00
Band26-(824 ~ 849)	3M	16QAM	27025	1RB#14	22.03	20.64
Band26-(824 ~ 849)	3M	16QAM	27025	8RB#0	21.52	20.13

Band26-(824 ~ 849)	3M	16QAM	27025	8RB#4	21.58	20.19
Band26-(824 ~ 849)	3M	16QAM	27025	8RB#7	21.60	20.21
Band26-(824 ~ 849)	3M	16QAM	27025	15RB#0	21.75	20.36
Band26-(824 ~ 849)	5M	QPSK	26815	1RB#0	24.00	22.61
Band26-(824 ~ 849)	5M	QPSK	26815	1RB#13	23.85	22.46
Band26-(824 ~ 849)	5M	QPSK	26815	1RB#24	23.64	22.25
Band26-(824 ~ 849)	5M	QPSK	26815	12RB#0	22.89	21.50
Band26-(824 ~ 849)	5M	QPSK	26815	12RB#6	22.88	21.49
Band26-(824 ~ 849)	5M	QPSK	26815	12RB#13	22.87	21.48
Band26-(824 ~ 849)	5M	QPSK	26815	25RB#0	22.78	21.39
Band26-(824 ~ 849)	5M	QPSK	26915	1RB#0	23.66	22.27
Band26-(824 ~ 849)	5M	QPSK	26915	1RB#13	23.78	22.39
Band26-(824 ~ 849)	5M	QPSK	26915	1RB#24	23.72	22.33
Band26-(824 ~ 849)	5M	QPSK	26915	12RB#0	22.76	21.37
Band26-(824 ~ 849)	5M	QPSK	26915	12RB#6	22.73	21.34
Band26-(824 ~ 849)	5M	QPSK	26915	12RB#13	22.70	21.31
Band26-(824 ~ 849)	5M	QPSK	26915	25RB#0	22.69	21.30
Band26-(824 ~ 849)	5M	QPSK	27015	1RB#0	23.55	22.16
Band26-(824 ~ 849)	5M	QPSK	27015	1RB#13	23.61	22.22
Band26-(824 ~ 849)	5M	QPSK	27015	1RB#24	23.50	22.11
Band26-(824 ~ 849)	5M	QPSK	27015	12RB#0	22.70	21.31
Band26-(824 ~ 849)	5M	QPSK	27015	12RB#6	22.69	21.30
Band26-(824 ~ 849)	5M	QPSK	27015	12RB#13	22.67	21.28
Band26-(824 ~ 849)	5M	QPSK	27015	25RB#0	22.65	21.26
Band26-(824 ~ 849)	5M	16QAM	26815	1RB#0	22.95	21.56
Band26-(824 ~ 849)	5M	16QAM	26815	1RB#13	23.20	21.81
Band26-(824 ~ 849)	5M	16QAM	26815	1RB#24	23.26	21.87
Band26-(824 ~ 849)	5M	16QAM	26815	12RB#0	21.65	20.26

Band26-(824 ~ 849)	5M	16QAM	26815	12RB#6	21.60	20.21
Band26-(824 ~ 849)	5M	16QAM	26815	12RB#13	21.65	20.26
Band26-(824 ~ 849)	5M	16QAM	26815	25RB#0	21.74	20.35
Band26-(824 ~ 849)	5M	16QAM	26915	1RB#0	22.39	21.00
Band26-(824 ~ 849)	5M	16QAM	26915	1RB#13	22.40	21.01
Band26-(824 ~ 849)	5M	16QAM	26915	1RB#24	22.46	21.07
Band26-(824 ~ 849)	5M	16QAM	26915	12RB#0	21.76	20.37
Band26-(824 ~ 849)	5M	16QAM	26915	12RB#6	21.75	20.36
Band26-(824 ~ 849)	5M	16QAM	26915	12RB#13	21.72	20.33
Band26-(824 ~ 849)	5M	16QAM	26915	25RB#0	21.75	20.36
Band26-(824 ~ 849)	5M	16QAM	27015	1RB#0	22.10	20.71
Band26-(824 ~ 849)	5M	16QAM	27015	1RB#13	22.33	20.94
Band26-(824 ~ 849)	5M	16QAM	27015	1RB#24	21.97	20.58
Band26-(824 ~ 849)	5M	16QAM	27015	12RB#0	21.47	20.08
Band26-(824 ~ 849)	5M	16QAM	27015	12RB#6	21.50	20.11
Band26-(824 ~ 849)	5M	16QAM	27015	12RB#13	21.53	20.14
Band26-(824 ~ 849)	5M	16QAM	27015	25RB#0	21.67	20.28
Band26-(824 ~ 849)	10M	QPSK	26840	1RB#0	23.83	22.44
Band26-(824 ~ 849)	10M	QPSK	26840	1RB#25	23.81	22.42
Band26-(824 ~ 849)	10M	QPSK	26840	1RB#49	23.75	22.36
Band26-(824 ~ 849)	10M	QPSK	26840	25RB#0	22.79	21.40
Band26-(824 ~ 849)	10M	QPSK	26840	25RB#13	22.81	21.42
Band26-(824 ~ 849)	10M	QPSK	26840	25RB#25	22.85	21.46
Band26-(824 ~ 849)	10M	QPSK	26840	50RB#0	22.93	21.54
Band26-(824 ~ 849)	10M	QPSK	26915	1RB#0	23.82	22.43
Band26-(824 ~ 849)	10M	QPSK	26915	1RB#25	23.77	22.38
Band26-(824 ~ 849)	10M	QPSK	26915	1RB#49	23.63	22.24
Band26-(824 ~ 849)	10M	QPSK	26915	25RB#0	22.78	21.39

Band26-(824 ~ 849)	10M	QPSK	26915	25RB#13	22.73	21.34
Band26-(824 ~ 849)	10M	QPSK	26915	25RB#25	22.71	21.32
Band26-(824 ~ 849)	10M	QPSK	26915	50RB#0	22.75	21.36
Band26-(824 ~ 849)	10M	QPSK	26990	1RB#0	23.64	22.25
Band26-(824 ~ 849)	10M	QPSK	26990	1RB#25	23.88	22.49
Band26-(824 ~ 849)	10M	QPSK	26990	1RB#49	23.60	22.21
Band26-(824 ~ 849)	10M	QPSK	26990	25RB#0	22.75	21.36
Band26-(824 ~ 849)	10M	QPSK	26990	25RB#13	22.74	21.35
Band26-(824 ~ 849)	10M	QPSK	26990	25RB#25	22.73	21.34
Band26-(824 ~ 849)	10M	QPSK	26990	50RB#0	22.76	21.37
Band26-(824 ~ 849)	10M	16QAM	26840	1RB#0	23.01	21.62
Band26-(824 ~ 849)	10M	16QAM	26840	1RB#25	23.46	22.07
Band26-(824 ~ 849)	10M	16QAM	26840	1RB#49	23.02	21.63
Band26-(824 ~ 849)	10M	16QAM	26840	25RB#0	21.85	20.46
Band26-(824 ~ 849)	10M	16QAM	26840	25RB#13	21.81	20.42
Band26-(824 ~ 849)	10M	16QAM	26840	25RB#25	21.84	20.45
Band26-(824 ~ 849)	10M	16QAM	26840	50RB#0	/	/
Band26-(824 ~ 849)	10M	16QAM	26915	1RB#0	23.40	22.01
Band26-(824 ~ 849)	10M	16QAM	26915	1RB#25	23.22	21.83
Band26-(824 ~ 849)	10M	16QAM	26915	1RB#49	23.10	21.71
Band26-(824 ~ 849)	10M	16QAM	26915	25RB#0	21.66	20.27
Band26-(824 ~ 849)	10M	16QAM	26915	25RB#13	21.73	20.34
Band26-(824 ~ 849)	10M	16QAM	26915	25RB#25	21.82	20.43
Band26-(824 ~ 849)	10M	16QAM	26915	50RB#0	/	/
Band26-(824 ~ 849)	10M	16QAM	26990	1RB#0	23.36	21.97
Band26-(824 ~ 849)	10M	16QAM	26990	1RB#25	23.31	21.92
Band26-(824 ~ 849)	10M	16QAM	26990	1RB#49	22.99	21.60
Band26-(824 ~ 849)	10M	16QAM	26990	25RB#0	21.82	20.43

Band26-(824 ~ 849)	10M	16QAM	26990	25RB#13	21.78	20.39
Band26-(824 ~ 849)	10M	16QAM	26990	25RB#25	21.69	20.30
Band26-(824 ~ 849)	10M	16QAM	26990	50RB#0	/	/
Band26-(824 ~ 849)	15M	QPSK	26865	1RB#0	23.79	22.40
Band26-(824 ~ 849)	15M	QPSK	26865	1RB#38	24.02	22.63
Band26-(824 ~ 849)	15M	QPSK	26865	1RB#74	23.78	22.39
Band26-(824 ~ 849)	15M	QPSK	26865	36RB#0	22.90	21.51
Band26-(824 ~ 849)	15M	QPSK	26865	36RB#18	22.85	21.46
Band26-(824 ~ 849)	15M	QPSK	26865	36RB#39	22.82	21.43
Band26-(824 ~ 849)	15M	QPSK	26865	75RB#0	22.80	21.41
Band26-(824 ~ 849)	15M	QPSK	26915	1RB#0	23.75	22.36
Band26-(824 ~ 849)	15M	QPSK	26915	1RB#38	23.58	22.19
Band26-(824 ~ 849)	15M	QPSK	26915	1RB#74	23.59	22.20
Band26-(824 ~ 849)	15M	QPSK	26915	36RB#0	22.87	21.48
Band26-(824 ~ 849)	15M	QPSK	26915	36RB#18	22.81	21.42
Band26-(824 ~ 849)	15M	QPSK	26915	36RB#39	22.74	21.35
Band26-(824 ~ 849)	15M	QPSK	26915	75RB#0	22.78	21.39
Band26-(824 ~ 849)	15M	QPSK	26965	1RB#0	23.66	22.27
Band26-(824 ~ 849)	15M	QPSK	26965	1RB#38	23.54	22.15
Band26-(824 ~ 849)	15M	QPSK	26965	1RB#74	23.50	22.11
Band26-(824 ~ 849)	15M	QPSK	26965	36RB#0	22.69	21.30
Band26-(824 ~ 849)	15M	QPSK	26965	36RB#18	22.72	21.33
Band26-(824 ~ 849)	15M	QPSK	26965	36RB#39	22.70	21.31
Band26-(824 ~ 849)	15M	QPSK	26965	75RB#0	22.75	21.36
Band26-(824 ~ 849)	15M	16QAM	26865	1RB#0	22.52	21.13
Band26-(824 ~ 849)	15M	16QAM	26865	1RB#38	22.60	21.21
Band26-(824 ~ 849)	15M	16QAM	26865	1RB#74	22.62	21.23
Band26-(824 ~ 849)	15M	16QAM	26865	36RB#0	/	/

Band26-(824 ~ 849)	15M	16QAM	26865	36RB#18	/	/
Band26-(824 ~ 849)	15M	16QAM	26865	36RB#39	/	/
Band26-(824 ~ 849)	15M	16QAM	26865	75RB#0	/	/
Band26-(824 ~ 849)	15M	16QAM	26915	1RB#0	23.38	21.99
Band26-(824 ~ 849)	15M	16QAM	26915	1RB#38	23.27	21.88
Band26-(824 ~ 849)	15M	16QAM	26915	1RB#74	23.03	21.64
Band26-(824 ~ 849)	15M	16QAM	26915	36RB#0	/	/
Band26-(824 ~ 849)	15M	16QAM	26915	36RB#18	/	/
Band26-(824 ~ 849)	15M	16QAM	26915	36RB#39	/	/
Band26-(824 ~ 849)	15M	16QAM	26915	75RB#0	/	/
Band26-(824 ~ 849)	15M	16QAM	26965	1RB#0	22.55	21.16
Band26-(824 ~ 849)	15M	16QAM	26965	1RB#38	22.46	21.07
Band26-(824 ~ 849)	15M	16QAM	26965	1RB#74	22.34	20.95
Band26-(824 ~ 849)	15M	16QAM	26965	36RB#0	/	/
Band26-(824 ~ 849)	15M	16QAM	26965	36RB#18	/	/
Band26-(824 ~ 849)	15M	16QAM	26965	36RB#39	/	/
Band26-(824 ~ 849)	15M	16QAM	26965	75RB#0	/	/
BAND	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP(dBm)
Band26-(814 ~ 824)	1.4M	QPSK	26697	1RB#0	23.89	22.50
Band26-(814 ~ 824)	1.4M	QPSK	26697	1RB#2	24.07	22.68
Band26-(814 ~ 824)	1.4M	QPSK	26697	1RB#5	23.71	22.32
Band26-(814 ~ 824)	1.4M	QPSK	26697	3RB#0	22.89	21.50
Band26-(814 ~ 824)	1.4M	QPSK	26697	3RB#2	22.81	21.42
Band26-(814 ~ 824)	1.4M	QPSK	26697	3RB#3	22.83	21.44
Band26-(814 ~ 824)	1.4M	QPSK	26697	6RB#0	22.84	21.45
Band26-(814 ~ 824)	1.4M	QPSK	26740	1RB#0	23.96	22.57
Band26-(814 ~ 824)	1.4M	QPSK	26740	1RB#2	23.66	22.27
Band26-(814 ~ 824)	1.4M	QPSK	26740	1RB#5	23.63	22.24

Band26-(814 ~ 824)	1.4M	QPSK	26740	3RB#0	22.83	21.44
Band26-(814 ~ 824)	1.4M	QPSK	26740	3RB#2	22.80	21.41
Band26-(814 ~ 824)	1.4M	QPSK	26740	3RB#3	22.69	21.30
Band26-(814 ~ 824)	1.4M	QPSK	26740	6RB#0	22.79	21.40
Band26-(814 ~ 824)	1.4M	QPSK	26783	1RB#0	23.86	22.47
Band26-(814 ~ 824)	1.4M	QPSK	26783	1RB#2	23.63	22.24
Band26-(814 ~ 824)	1.4M	QPSK	26783	1RB#5	23.71	22.32
Band26-(814 ~ 824)	1.4M	QPSK	26783	3RB#0	22.67	21.28
Band26-(814 ~ 824)	1.4M	QPSK	26783	3RB#2	22.73	21.34
Band26-(814 ~ 824)	1.4M	QPSK	26783	3RB#3	22.77	21.38
Band26-(814 ~ 824)	1.4M	QPSK	26783	6RB#0	22.80	21.41
Band26-(814 ~ 824)	1.4M	16QAM	26697	1RB#0	23.19	21.80
Band26-(814 ~ 824)	1.4M	16QAM	26697	1RB#2	23.02	21.63
Band26-(814 ~ 824)	1.4M	16QAM	26697	1RB#5	22.90	21.51
Band26-(814 ~ 824)	1.4M	16QAM	26697	3RB#0	21.87	20.48
Band26-(814 ~ 824)	1.4M	16QAM	26697	3RB#2	21.88	20.49
Band26-(814 ~ 824)	1.4M	16QAM	26697	3RB#3	21.85	20.46
Band26-(814 ~ 824)	1.4M	16QAM	26697	6RB#0	21.83	20.44
Band26-(814 ~ 824)	1.4M	16QAM	26740	1RB#0	22.73	21.34
Band26-(814 ~ 824)	1.4M	16QAM	26740	1RB#2	22.46	21.07
Band26-(814 ~ 824)	1.4M	16QAM	26740	1RB#5	22.42	21.03
Band26-(814 ~ 824)	1.4M	16QAM	26740	3RB#0	21.67	20.28
Band26-(814 ~ 824)	1.4M	16QAM	26740	3RB#2	21.65	20.26
Band26-(814 ~ 824)	1.4M	16QAM	26740	3RB#3	21.63	20.24
Band26-(814 ~ 824)	1.4M	16QAM	26740	6RB#0	21.75	20.36
Band26-(814 ~ 824)	1.4M	16QAM	26783	1RB#0	23.10	21.71
Band26-(814 ~ 824)	1.4M	16QAM	26783	1RB#2	23.16	21.77
Band26-(814 ~ 824)	1.4M	16QAM	26783	1RB#5	23.15	21.76

Band26-(814 ~ 824)	1.4M	16QAM	26783	3RB#0	21.52	20.13
Band26-(814 ~ 824)	1.4M	16QAM	26783	3RB#2	21.58	20.19
Band26-(814 ~ 824)	1.4M	16QAM	26783	3RB#3	21.58	20.19
Band26-(814 ~ 824)	1.4M	16QAM	26783	6RB#0	21.87	20.48
Band26-(814 ~ 824)	3M	QPSK	26705	1RB#0	23.91	22.52
Band26-(814 ~ 824)	3M	QPSK	26705	1RB#7	24.10	22.71
Band26-(814 ~ 824)	3M	QPSK	26705	1RB#14	23.74	22.35
Band26-(814 ~ 824)	3M	QPSK	26705	8RB#0	22.97	21.58
Band26-(814 ~ 824)	3M	QPSK	26705	8RB#4	22.91	21.52
Band26-(814 ~ 824)	3M	QPSK	26705	8RB#7	22.91	21.52
Band26-(814 ~ 824)	3M	QPSK	26705	15RB#0	22.87	21.48
Band26-(814 ~ 824)	3M	QPSK	26740	1RB#0	24.00	22.61
Band26-(814 ~ 824)	3M	QPSK	26740	1RB#7	23.71	22.32
Band26-(814 ~ 824)	3M	QPSK	26740	1RB#14	23.68	22.29
Band26-(814 ~ 824)	3M	QPSK	26740	8RB#0	22.93	21.54
Band26-(814 ~ 824)	3M	QPSK	26740	8RB#4	22.88	21.49
Band26-(814 ~ 824)	3M	QPSK	26740	8RB#7	22.78	21.39
Band26-(814 ~ 824)	3M	QPSK	26740	15RB#0	22.83	21.44
Band26-(814 ~ 824)	3M	QPSK	26775	1RB#0	23.89	22.50
Band26-(814 ~ 824)	3M	QPSK	26775	1RB#7	23.67	22.28
Band26-(814 ~ 824)	3M	QPSK	26775	1RB#14	23.75	22.36
Band26-(814 ~ 824)	3M	QPSK	26775	8RB#0	22.78	21.39
Band26-(814 ~ 824)	3M	QPSK	26775	8RB#4	22.83	21.44
Band26-(814 ~ 824)	3M	QPSK	26775	8RB#7	22.85	21.46
Band26-(814 ~ 824)	3M	QPSK	26775	15RB#0	22.83	21.44
Band26-(814 ~ 824)	3M	16QAM	26705	1RB#0	23.22	21.83
Band26-(814 ~ 824)	3M	16QAM	26705	1RB#7	23.05	21.66
Band26-(814 ~ 824)	3M	16QAM	26705	1RB#14	22.92	21.53

Band26-(814 ~ 824)	3M	16QAM	26705	8RB#0	21.96	20.57
Band26-(814 ~ 824)	3M	16QAM	26705	8RB#4	21.97	20.58
Band26-(814 ~ 824)	3M	16QAM	26705	8RB#7	21.93	20.54
Band26-(814 ~ 824)	3M	16QAM	26705	15RB#0	21.86	20.47
Band26-(814 ~ 824)	3M	16QAM	26740	1RB#0	22.75	21.36
Band26-(814 ~ 824)	3M	16QAM	26740	1RB#7	22.51	21.12
Band26-(814 ~ 824)	3M	16QAM	26740	1RB#14	22.46	21.07
Band26-(814 ~ 824)	3M	16QAM	26740	8RB#0	21.78	20.39
Band26-(814 ~ 824)	3M	16QAM	26740	8RB#4	21.76	20.37
Band26-(814 ~ 824)	3M	16QAM	26740	8RB#7	21.73	20.34
Band26-(814 ~ 824)	3M	16QAM	26740	15RB#0	21.79	20.40
Band26-(814 ~ 824)	3M	16QAM	26775	1RB#0	23.13	21.74
Band26-(814 ~ 824)	3M	16QAM	26775	1RB#7	23.20	21.81
Band26-(814 ~ 824)	3M	16QAM	26775	1RB#14	23.18	21.79
Band26-(814 ~ 824)	3M	16QAM	26775	8RB#0	21.62	20.23
Band26-(814 ~ 824)	3M	16QAM	26775	8RB#4	21.68	20.29
Band26-(814 ~ 824)	3M	16QAM	26775	8RB#7	21.69	20.30
Band26-(814 ~ 824)	3M	16QAM	26775	15RB#0	21.90	20.51
Band26-(814 ~ 824)	5M	QPSK	26715	1RB#0	23.86	22.47
Band26-(814 ~ 824)	5M	QPSK	26715	1RB#13	24.08	22.69
Band26-(814 ~ 824)	5M	QPSK	26715	1RB#24	23.68	22.29
Band26-(814 ~ 824)	5M	QPSK	26715	12RB#0	22.92	21.53
Band26-(814 ~ 824)	5M	QPSK	26715	12RB#6	22.87	21.48
Band26-(814 ~ 824)	5M	QPSK	26715	12RB#13	22.85	21.46
Band26-(814 ~ 824)	5M	QPSK	26715	25RB#0	22.88	21.49
Band26-(814 ~ 824)	5M	QPSK	26740	1RB#0	23.91	22.52
Band26-(814 ~ 824)	5M	QPSK	26740	1RB#13	23.67	22.28
Band26-(814 ~ 824)	5M	QPSK	26740	1RB#24	23.61	22.22

Band26-(814 ~ 824)	5M	QPSK	26740	12RB#0	22.84	21.45
Band26-(814 ~ 824)	5M	QPSK	26740	12RB#6	22.80	21.41
Band26-(814 ~ 824)	5M	QPSK	26740	12RB#13	22.72	21.33
Band26-(814 ~ 824)	5M	QPSK	26740	25RB#0	22.75	21.36
Band26-(814 ~ 824)	5M	QPSK	26765	1RB#0	23.83	22.44
Band26-(814 ~ 824)	5M	QPSK	26765	1RB#13	23.63	22.24
Band26-(814 ~ 824)	5M	QPSK	26765	1RB#24	23.67	22.28
Band26-(814 ~ 824)	5M	QPSK	26765	12RB#0	22.71	21.32
Band26-(814 ~ 824)	5M	QPSK	26765	12RB#6	22.75	21.36
Band26-(814 ~ 824)	5M	QPSK	26765	12RB#13	22.78	21.39
Band26-(814 ~ 824)	5M	QPSK	26765	25RB#0	22.76	21.37
Band26-(814 ~ 824)	5M	16QAM	26715	1RB#0	23.14	21.75
Band26-(814 ~ 824)	5M	16QAM	26715	1RB#13	22.99	21.60
Band26-(814 ~ 824)	5M	16QAM	26715	1RB#24	22.87	21.48
Band26-(814 ~ 824)	5M	16QAM	26715	12RB#0	21.91	20.52
Band26-(814 ~ 824)	5M	16QAM	26715	12RB#6	21.90	20.51
Band26-(814 ~ 824)	5M	16QAM	26715	12RB#13	21.88	20.49
Band26-(814 ~ 824)	5M	16QAM	26715	25RB#0	21.82	20.43
Band26-(814 ~ 824)	5M	16QAM	26740	1RB#0	22.68	21.29
Band26-(814 ~ 824)	5M	16QAM	26740	1RB#13	22.48	21.09
Band26-(814 ~ 824)	5M	16QAM	26740	1RB#24	22.39	21.00
Band26-(814 ~ 824)	5M	16QAM	26740	12RB#0	21.73	20.34
Band26-(814 ~ 824)	5M	16QAM	26740	12RB#6	21.68	20.29
Band26-(814 ~ 824)	5M	16QAM	26740	12RB#13	21.64	20.25
Band26-(814 ~ 824)	5M	16QAM	26740	25RB#0	21.71	20.32
Band26-(814 ~ 824)	5M	16QAM	26765	1RB#0	23.05	21.66
Band26-(814 ~ 824)	5M	16QAM	26765	1RB#13	23.14	21.75
Band26-(814 ~ 824)	5M	16QAM	26765	1RB#24	23.12	21.73

Band26-(814 ~ 824)	5M	16QAM	26765	12RB#0	21.57	20.18
Band26-(814 ~ 824)	5M	16QAM	26765	12RB#6	21.60	20.21
Band26-(814 ~ 824)	5M	16QAM	26765	12RB#13	21.62	20.23
Band26-(814 ~ 824)	5M	16QAM	26765	25RB#0	21.82	20.43
Band26-(814 ~ 824)	10M	QPSK	26740	1RB#0	23.76	22.37
Band26-(814 ~ 824)	10M	QPSK	26740	1RB#25	23.76	22.37
Band26-(814 ~ 824)	10M	QPSK	26740	1RB#49	23.56	22.17
Band26-(814 ~ 824)	10M	QPSK	26740	25RB#0	22.88	21.49
Band26-(814 ~ 824)	10M	QPSK	26740	25RB#13	22.82	21.43
Band26-(814 ~ 824)	10M	QPSK	26740	25RB#25	22.79	21.40
Band26-(814 ~ 824)	10M	QPSK	26740	50RB#0	22.90	21.51
Band26-(814 ~ 824)	10M	16QAM	26740	1RB#0	23.05	21.66
Band26-(814 ~ 824)	10M	16QAM	26740	1RB#25	23.30	21.91
Band26-(814 ~ 824)	10M	16QAM	26740	1RB#49	23.06	21.67
Band26-(814 ~ 824)	10M	16QAM	26740	25RB#0	21.92	20.53
Band26-(814 ~ 824)	10M	16QAM	26740	25RB#13	21.80	20.41
Band26-(814 ~ 824)	10M	16QAM	26740	25RB#25	21.70	20.31
Band26-(814 ~ 824)	10M	16QAM	26740	50RB#0	/	/

6.2 Radiated Spurious Emission

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier, the emissions below the noise floor will not be recorded in the report.

WCDMA Band II CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3760.00	-43.58	2.60	12.50	Vertical	-33.68	-13.00	20.68	48
3	5640.00	-50.55	3.30	12.50	Vertical	-41.35	-13.00	28.35	154
4	7520.00	-56.32	4.20	12.20	Vertical	-48.32	-13.00	35.32	96
5	9400.00	-54.07	4.30	11.10	Vertical	-47.27	-13.00	34.27	25
6	11280.00	-54.58	5.90	11.90	Vertical	-48.58	-13.00	35.58	96
7	13160.00	-52.14	5.70	14.00	Vertical	-43.84	-13.00	30.84	48
8	15040.00	-56.99	5.80	13.10	Vertical	-49.69	-13.00	36.69	145
9	16920.00	-51.42	6.10	14.60	Vertical	-42.92	-13.00	29.92	95
10	18800.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

WCDMA Band IV CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3465.20	-53.94	2.70	12.70	Vertical	-43.94	-13.00	30.94	15
3	5197.80	-55.59	3.20	12.50	Vertical	-46.29	-13.00	33.29	36
4	6930.40	-66.20	4.20	11.80	Vertical	-58.60	-13.00	45.60	95
5	8663.00	-62.32	4.40	12.50	Vertical	-54.22	-13.00	41.22	154
6	10395.60	-64.44	4.70	11.30	Vertical	-57.84	-13.00	44.84	36
7	12128.20	-61.80	5.20	13.80	Vertical	-53.20	-13.00	40.20	18
8	13860.80	-58.10	5.70	11.30	Vertical	-52.50	-13.00	39.50	301
9	15593.40	-71.83	6.10	16.80	Vertical	-61.13	-13.00	48.13	296
10	17326.00	-61.46	6.10	14.20	Vertical	-53.36	-13.00	40.36	15

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

WCDMA Band V CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1671.20	-62.68	1.70	8.70	Vertical	-57.83	-13.00	44.83	14
3	2510.40	-68.23	2.30	12.00	Vertical	-60.68	-13.00	47.68	2
4	3346.40	-66.58	2.70	12.70	Vertical	-58.73	-13.00	45.73	36
5	4183.00	-61.62	3.00	12.50	Vertical	-54.27	-13.00	41.27	78
6	5019.60	-58.64	3.40	12.50	Vertical	-51.69	-13.00	38.69	36
7	5856.20	-60.78	3.40	12.80	Vertical	-53.53	-13.00	40.53	142
8	6692.80	-58.56	4.10	11.50	Vertical	-53.31	-13.00	40.31	36
9	7529.40	-55.06	4.20	12.20	Vertical	-49.21	-13.00	36.21	258
10	8366.00	-55.11	4.30	12.50	Vertical	-49.06	-13.00	36.06	96

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

LTE Band 2 1.4MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3756.00	-42.75	2.60	12.50	Horizontal	-32.85	-13.00	19.85	115
3	5638.88	-46.65	3.30	12.50	Horizontal	-37.45	-13.00	24.45	62
4	7520.00	-56.52	4.20	12.20	Horizontal	-48.52	-13.00	35.52	63
5	9400.00	-53.30	4.30	11.10	Horizontal	-46.50	-13.00	33.50	20
6	11280.00	-53.04	5.90	11.90	Horizontal	-47.04	-13.00	34.04	14
7	13160.00	-46.30	5.70	14.00	Horizontal	-38.00	-13.00	25.00	52
8	15040.00	-58.13	5.80	13.10	Horizontal	-50.83	-13.00	37.83	32
9	16920.00	-51.74	6.10	14.60	Horizontal	-43.24	-13.00	30.24	0
10	18800.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 2 5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3755.63	-42.75	2.60	12.50	Horizontal	-32.85	-13.00	19.85	65
3	5633.63	-46.61	3.30	12.50	Horizontal	-37.41	-13.00	24.41	20
4	7510.00	-53.50	4.20	12.20	Horizontal	-45.50	-13.00	32.50	315
5	9387.50	-54.45	4.30	11.10	Horizontal	-47.65	-13.00	34.65	2
6	11265.00	-52.64	5.90	11.90	Horizontal	-46.64	-13.00	33.64	0
7	13142.00	-49.17	5.70	14.00	Horizontal	-40.87	-13.00	27.87	2
8	15020.00	-57.03	5.80	13.10	Horizontal	-49.73	-13.00	36.73	63
9	16897.50	-52.62	6.10	14.60	Horizontal	-44.12	-13.00	31.12	52
10	18800.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 2 20MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3742.13	-40.64	2.60	12.50	Horizontal	-30.74	-13.00	17.74	32
3	5613.38	-46.02	3.30	12.50	Horizontal	-36.82	-13.00	23.82	0
4	7484.63	-56.22	4.20	12.20	Horizontal	-48.22	-13.00	35.22	14
5	9355.33	-53.98	4.30	11.10	Horizontal	-47.18	-13.00	34.18	25
6	11226.39	-54.07	5.90	11.90	Horizontal	-48.07	-13.00	35.07	95
7	13097.46	-53.38	5.70	14.00	Horizontal	-45.08	-13.00	32.08	3
8	14968.52	-56.59	5.80	13.10	Horizontal	-49.29	-13.00	36.29	32
9	16938.59	-53.21	6.10	14.60	Horizontal	-44.71	-13.00	31.71	55
10	18800.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 4 QPSK 1.4MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3464.25	-49.54	2.70	12.70	Horizontal	-39.54	-13.00	26.54	123
3	5197.50	-51.17	3.20	12.50	Horizontal	-41.87	-13.00	28.87	32
4	6930.00	-62.21	4.20	11.80	Horizontal	-54.61	-13.00	41.61	52
5	8662.50	-63.86	4.40	12.50	Horizontal	-55.76	-13.00	42.76	63
6	10395.00	-64.53	4.70	11.30	Horizontal	-57.93	-13.00	44.93	41
7	12127.50	-63.27	5.20	13.80	Horizontal	-54.67	-13.00	41.67	2
8	13860.00	-58.52	5.70	11.30	Horizontal	-52.92	-13.00	39.92	0
9	15592.50	-72.42	6.10	16.80	Horizontal	-61.72	-13.00	48.72	0
10	17325.00	-62.14	6.10	14.20	Horizontal	-54.04	-13.00	41.04	0
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 4 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3460.50	-49.25	2.70	12.70	Horizontal	-39.25	-13.00	26.25	21
3	5191.50	-50.74	3.20	12.50	Horizontal	-41.44	-13.00	28.44	32
4	6930.00	-59.87	4.20	11.80	Horizontal	-52.27	-13.00	39.27	88
5	8662.50	-63.53	4.40	12.50	Horizontal	-55.43	-13.00	42.43	32
6	10380.00	-64.21	4.70	11.30	Horizontal	-57.61	-13.00	44.61	0
7	12110.00	-62.78	5.20	13.80	Horizontal	-54.18	-13.00	41.18	0
8	13840.00	-59.20	5.70	11.30	Horizontal	-53.60	-13.00	40.60	1
9	15570.00	-71.81	6.10	16.80	Horizontal	-61.11	-13.00	48.11	23
10	17300.00	-61.60	6.10	14.20	Horizontal	-53.50	-13.00	40.50	1
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 4 QPSK 20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3447.75	-47.48	2.70	12.70	Horizontal	-37.48	-13.00	24.48	4
3	5170.88	-48.27	3.20	12.50	Horizontal	-38.97	-13.00	25.97	23
4	6930.00	-58.97	4.20	11.80	Horizontal	-51.37	-13.00	38.37	96
5	8662.50	-63.20	4.40	12.50	Horizontal	-55.10	-13.00	42.10	55
6	10395.00	-64.81	4.70	11.30	Horizontal	-58.21	-13.00	45.21	2
7	12127.50	-62.15	5.20	13.80	Horizontal	-53.55	-13.00	40.55	3
8	13860.00	-58.91	5.70	11.30	Horizontal	-53.31	-13.00	40.31	32
9	15592.50	-71.18	6.10	16.80	Horizontal	-60.48	-13.00	47.48	14
10	17325.00	-62.92	6.10	14.20	Horizontal	-54.82	-13.00	41.82	20
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 5 1.4MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1673.00	-62.23	1.70	8.70	Horizontal	-57.38	-13.00	44.38	32
3	2509.50	-63.62	2.30	12.00	Horizontal	-56.07	-13.00	43.07	2
4	3346.00	-66.27	2.70	12.70	Horizontal	-58.42	-13.00	45.42	123
5	4182.50	-61.87	3.00	12.50	Horizontal	-54.52	-13.00	41.52	0
6	5019.00	-58.65	3.40	12.50	Horizontal	-51.70	-13.00	38.70	32
7	5855.50	-57.45	3.40	12.80	Horizontal	-50.20	-13.00	37.20	0
8	6692.00	-56.76	4.10	11.50	Horizontal	-51.51	-13.00	38.51	3
9	7528.50	-53.95	4.20	12.20	Horizontal	-48.10	-13.00	35.10	8
10	8365.00	-54.31	4.30	12.50	Horizontal	-48.26	-13.00	35.26	221
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 5 5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1668.60	-62.34	1.70	8.70	Horizontal	-57.49	-13.00	44.49	0
3	2503.30	-63.94	2.30	12.00	Horizontal	-56.39	-13.00	43.39	23
4	3337.50	-66.43	2.70	12.70	Horizontal	-58.58	-13.00	45.58	15
5	4171.88	-62.11	3.00	12.50	Horizontal	-54.76	-13.00	41.76	32
6	5006.25	-58.52	3.40	12.50	Horizontal	-51.57	-13.00	38.57	0
7	5840.63	-59.10	3.40	12.80	Horizontal	-51.85	-13.00	38.85	5
8	6675.00	-57.21	4.10	11.50	Horizontal	-51.96	-13.00	38.96	6
9	7509.38	-54.28	4.20	12.20	Horizontal	-48.43	-13.00	35.43	32
10	8343.75	-54.22	4.30	12.50	Horizontal	-48.17	-13.00	35.17	1

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 5 10MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1664.40	-64.38	1.70	8.70	Horizontal	-59.53	-13.00	46.53	174
3	2496.60	-67.78	2.30	12.00	Horizontal	-60.23	-13.00	47.23	23
4	3326.00	-66.70	2.70	12.70	Horizontal	-58.85	-13.00	45.85	52
5	4157.50	-63.09	3.00	12.50	Horizontal	-55.74	-13.00	42.74	30
6	4989.00	-60.12	3.40	12.50	Horizontal	-53.17	-13.00	40.17	14
7	5820.50	-60.18	3.40	12.80	Horizontal	-52.93	-13.00	39.93	3
8	6652.00	-57.15	4.10	11.50	Horizontal	-51.90	-13.00	38.90	0
9	7483.50	-53.62	4.20	12.20	Horizontal	-47.77	-13.00	34.77	21
10	8315.00	-54.72	4.30	12.50	Horizontal	-48.67	-13.00	35.67	25

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 12 QPSK 1.4MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1413.60	-66.04	1.70	8.70	Horizontal	-61.19	-13.00	48.19	32
3	2120.40	-66.42	2.10	11.10	Horizontal	-59.57	-13.00	46.57	0
4	2827.20	-69.85	2.30	13.10	Horizontal	-61.20	-13.00	48.20	5
5	3537.50	-64.51	2.60	12.70	Horizontal	-56.56	-13.00	43.56	3
6	4245.00	-57.78	3.30	12.50	Horizontal	-50.73	-13.00	37.73	0
7	4952.50	-59.47	3.40	12.50	Horizontal	-52.52	-13.00	39.52	21
8	5660.00	-60.34	3.30	12.50	Horizontal	-53.29	-13.00	40.29	2
9	6367.50	-59.26	3.80	11.50	Horizontal	-53.71	-13.00	40.71	175
10	7075.00	-57.73	4.20	11.80	Horizontal	-52.28	-13.00	39.28	36
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 12 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1410.60	-64.48	1.70	8.70	Horizontal	-59.63	-13.00	46.63	6
3	2115.90	-66.10	2.10	11.10	Horizontal	-59.25	-13.00	46.25	32
4	2820.00	-70.16	2.30	13.10	Horizontal	-61.51	-13.00	48.51	1
5	3525.00	-64.45	2.60	12.70	Horizontal	-56.50	-13.00	43.50	14
6	4230.00	-55.54	3.30	12.50	Horizontal	-48.49	-13.00	35.49	89
7	4935.00	-59.36	3.40	12.50	Horizontal	-52.41	-13.00	39.41	4
8	5640.00	-59.29	3.30	12.50	Horizontal	-52.24	-13.00	39.24	1
9	6345.00	-58.44	3.80	11.50	Horizontal	-52.89	-13.00	39.89	253
10	7050.00	-57.54	4.20	11.80	Horizontal	-52.09	-13.00	39.09	14
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 12 QPSK 10MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1405.00	-65.36	1.70	8.70	Horizontal	-60.51	-13.00	47.51	52
3	2107.50	-66.25	2.10	11.10	Horizontal	-59.40	-13.00	46.40	30
4	2810.00	-69.95	2.30	13.10	Horizontal	-61.30	-13.00	48.30	14
5	3512.50	-64.26	2.60	12.70	Horizontal	-56.31	-13.00	43.31	0
6	4215.00	-55.41	3.30	12.50	Horizontal	-48.36	-13.00	35.36	278
7	4917.50	-60.10	3.40	12.50	Horizontal	-53.15	-13.00	40.15	36
8	5620.00	-59.97	3.30	12.50	Horizontal	-52.92	-13.00	39.92	75
9	6322.50	-58.81	3.80	11.50	Horizontal	-53.26	-13.00	40.26	1
10	7025.00	-58.27	4.20	11.80	Horizontal	-52.82	-13.00	39.82	42
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 13 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1559.66	-61.12	1.70	8.70	Horizontal	-54.12	-40.00	14.12	65
3	2339.58	-58.46	2.10	12.00	Horizontal	-50.71	-13.00	37.71	20
4	3118.00	-65.73	2.30	13.10	Horizontal	-57.08	-13.00	44.08	85
5	3897.50	-55.32	2.90	12.50	Horizontal	-47.87	-13.00	34.87	32
6	4677.00	-60.30	3.10	12.50	Horizontal	-53.05	-13.00	40.05	15
7	5456.50	-56.36	3.30	12.50	Horizontal	-49.31	-13.00	36.31	20
8	6236.00	-61.43	3.50	12.80	Horizontal	-54.28	-13.00	41.28	32
9	7015.50	-58.01	4.20	11.80	Horizontal	-52.56	-13.00	39.56	65
10	7795.00	-55.33	4.40	12.30	Horizontal	-49.58	-13.00	36.58	214
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 13 QPSK 10MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1560.52	-81.45	1.70	8.70	Horizontal	-74.45	-40.00	34.45	10
3	2332.80	-58.51	2.10	12.00	Horizontal	-50.76	-13.00	37.76	20
4	3108.00	-66.01	2.30	13.10	Horizontal	-57.36	-13.00	44.36	20
5	3885.00	-57.44	2.90	12.50	Horizontal	-49.99	-13.00	36.99	32
6	4662.00	-60.29	3.10	12.50	Horizontal	-53.04	-13.00	40.04	95
7	5439.00	-59.49	3.30	12.50	Horizontal	-52.44	-13.00	39.44	63
8	6216.00	-60.30	3.50	12.80	Horizontal	-53.15	-13.00	40.15	14
9	6993.00	-59.10	4.20	11.80	Horizontal	-53.65	-13.00	40.65	0
10	7770.00	-55.66	4.40	12.30	Horizontal	-49.91	-13.00	36.91	315
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 25 1.4MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3764.60	-48.67	2.60	12.50	Horizontal	-38.77	-13.00	25.77	189
3	5646.20	-46.73	3.30	12.50	Horizontal	-37.53	-13.00	24.53	76
4	7528.00	-56.31	4.20	12.20	Horizontal	-48.31	-13.00	35.31	40
5	9408.40	-53.44	4.30	11.10	Horizontal	-46.64	-13.00	33.64	275
6	11290.60	-52.41	5.90	11.90	Horizontal	-46.41	-13.00	33.41	263
7	13172.80	-52.73	5.70	14.00	Horizontal	-44.43	-13.00	31.43	101
8	15057.80	-56.83	5.80	13.10	Horizontal	-49.53	-13.00	36.53	2
9	16935.80	-53.01	6.10	14.60	Horizontal	-44.51	-13.00	31.51	251
10	18825.00	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 25 5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3760.80	-45.29	2.60	12.50	Horizontal	-35.39	-13.00	22.39	31
3	5641.20	-48.55	3.30	12.50	Horizontal	-39.35	-13.00	26.35	64
4	7530.00	-54.26	4.20	12.20	Horizontal	-46.26	-13.00	33.26	215
5	9412.50	-53.51	4.30	11.10	Horizontal	-46.71	-13.00	33.71	255
6	11295.00	-53.09	5.90	11.90	Horizontal	-47.09	-13.00	34.09	197
7	13177.50	-49.12	5.70	14.00	Horizontal	-40.82	-13.00	27.82	182
8	15060.00	-56.63	5.80	13.10	Horizontal	-49.33	-13.00	36.33	3
9	16942.50	-52.10	6.10	14.60	Horizontal	-43.60	-13.00	30.60	85
10	18825.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 25 20MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3745.00	-47.60	2.60	12.50	Horizontal	-37.70	-13.00	24.70	85
3	5620.90	-45.86	3.30	12.50	Horizontal	-36.66	-13.00	23.66	197
4	7490.60	-56.87	4.20	12.20	Horizontal	-48.87	-13.00	35.87	84
5	9361.20	-53.91	4.30	11.10	Horizontal	-47.11	-13.00	34.11	295
6	11236.20	-53.45	5.90	11.90	Horizontal	-47.45	-13.00	34.45	0
7	13106.80	-52.16	5.70	14.00	Horizontal	-43.86	-13.00	30.86	309
8	14982.20	-55.98	5.80	13.10	Horizontal	-48.68	-13.00	35.68	295
9	16849.60	-52.76	6.10	14.60	Horizontal	-44.26	-13.00	31.26	77
10	18740.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (824-849MHz) 1.4MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1673.00	-59.92	1.70	8.70	Horizontal	-55.07	-13.00	42.07	142
3	2509.50	-57.85	2.30	12.00	Horizontal	-50.30	-13.00	37.30	2
4	3346.00	-66.74	2.70	12.70	Horizontal	-58.89	-13.00	45.89	178
5	4182.50	-56.12	3.00	12.50	Horizontal	-48.77	-13.00	35.77	58
6	5019.00	-58.50	3.40	12.50	Horizontal	-51.55	-13.00	38.55	26
7	5855.50	-60.14	3.40	12.80	Horizontal	-52.89	-13.00	39.89	175
8	6692.00	-56.44	4.10	11.50	Horizontal	-51.19	-13.00	38.19	2
9	7528.50	-54.41	4.20	12.20	Horizontal	-48.56	-13.00	35.56	36
10	8365.00	-54.91	4.30	12.50	Horizontal	-48.86	-13.00	35.86	75

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (824-849MHz) 5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1668.00	-60.58	1.70	8.70	Horizontal	-55.73	-13.00	42.73	33
3	2502.00	-59.62	2.30	12.00	Horizontal	-52.07	-13.00	39.07	145
4	3336.00	-66.37	2.70	12.70	Horizontal	-58.52	-13.00	45.52	69
5	4170.00	-58.33	3.00	12.50	Horizontal	-50.98	-13.00	37.98	178
6	5004.00	-58.98	3.40	12.50	Horizontal	-52.03	-13.00	39.03	68
7	5838.00	-60.27	3.40	12.80	Horizontal	-53.02	-13.00	40.02	69
8	6672.00	-57.72	4.10	11.50	Horizontal	-52.47	-13.00	39.47	14
9	7506.00	-53.70	4.20	12.20	Horizontal	-47.85	-13.00	34.85	2
10	8340.00	-55.04	4.30	12.50	Horizontal	-48.99	-13.00	35.99	36

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (824-849MHz) 15MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1658.00	-57.89	1.70	8.70	Horizontal	-53.04	-13.00	40.04	36
3	2487.00	-64.39	2.30	12.00	Horizontal	-56.84	-13.00	43.84	25
4	3316.00	-66.80	2.70	12.70	Horizontal	-58.95	-13.00	45.95	76
5	4145.00	-59.16	3.00	12.50	Horizontal	-51.81	-13.00	38.81	41
6	4974.00	-59.90	3.40	12.50	Horizontal	-52.95	-13.00	39.95	263
7	5803.00	-60.22	3.40	12.80	Horizontal	-52.97	-13.00	39.97	2
8	6632.00	-57.91	4.10	11.50	Horizontal	-52.66	-13.00	39.66	86
9	7461.00	-54.34	4.20	12.20	Horizontal	-48.49	-13.00	35.49	8
10	8290.00	-54.91	4.30	12.50	Horizontal	-48.86	-13.00	35.86	69

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (814-824MHz) 1.4MHz CH Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1636.60	-55.18	1.70	8.70	Horizontal	-50.33	-13.00	37.33	14
3	2454.90	-59.00	2.30	12.00	Horizontal	-51.45	-13.00	38.45	96
4	3273.20	-67.06	2.20	13.10	Horizontal	-58.31	-13.00	45.31	253
5	4091.50	-57.87	3.00	12.50	Horizontal	-50.52	-13.00	37.52	2
6	4909.80	-60.40	3.10	12.50	Horizontal	-53.15	-13.00	40.15	14
7	5728.10	-60.17	3.40	12.50	Horizontal	-53.22	-13.00	40.22	78
8	6546.40	-58.85	3.80	11.50	Horizontal	-53.30	-13.00	40.30	69
9	7364.70	-54.96	4.20	12.20	Horizontal	-49.11	-13.00	36.11	3
10	8183.00	-52.83	4.30	12.30	Horizontal	-46.98	-13.00	33.98	14

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (814-824MHz) 5MHz CH Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1633.00	-55.52	1.70	8.70	Horizontal	-50.67	-13.00	37.67	36
3	2449.50	-59.64	2.30	12.00	Horizontal	-52.09	-13.00	39.09	2
4	3266.00	-67.14	2.20	13.10	Horizontal	-58.39	-13.00	45.39	215
5	4082.50	-57.55	3.00	12.50	Horizontal	-50.20	-13.00	37.20	36
6	4899.00	-60.42	3.10	12.50	Horizontal	-53.17	-13.00	40.17	75
7	5715.50	-60.49	3.40	12.50	Horizontal	-53.54	-13.00	40.54	114
8	6532.00	-60.02	3.80	11.50	Horizontal	-54.47	-13.00	41.47	36
9	7348.50	-54.73	4.20	12.20	Horizontal	-48.88	-13.00	35.88	14
10	8165.00	-53.73	4.30	12.30	Horizontal	-47.88	-13.00	34.88	36

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (814-824MHz) 10MHz CH Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1628.00	-56.99	1.70	8.70	Horizontal	-52.14	-13.00	39.14	256
3	2442.00	-62.48	2.30	12.00	Horizontal	-54.93	-13.00	41.93	14
4	3256.00	-66.75	2.20	13.10	Horizontal	-58.00	-13.00	45.00	35
5	4070.00	-58.22	3.00	12.50	Horizontal	-50.87	-13.00	37.87	95
6	4884.00	-59.34	3.10	12.50	Horizontal	-52.09	-13.00	39.09	36
7	5698.00	-60.07	3.40	12.50	Horizontal	-53.12	-13.00	40.12	25
8	6512.00	-58.77	3.80	11.50	Horizontal	-53.22	-13.00	40.22	114
9	7326.00	-53.94	4.20	12.20	Horizontal	-48.09	-13.00	35.09	11
10	8140.00	-52.09	4.30	12.30	Horizontal	-46.24	-13.00	33.24	36

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

7 Main Test Instruments

Name	Manufacturer	Type	Serial Number	Calibration Date	Expiration Date
EMI Test Receiver	R&S	ESCI3	100948	2024-05-07	2025-05-06
Signal Analyzer	R&S	FSV40	101186	2024-05-07	2025-05-06
Loop Antenna	SCHWARZBECK	FMZB1519	1519-047	2023-04-16	2026-04-15
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	1023	2023-07-14	2026-07-13
Horn Antenna	SCHWARZBECK	BBHA 9120D	430	2024-07-18	2027-07-17
Amplifier	MWPA.CN	MWLA-010200 G40	YQ2103039B01	2024-05-07	2025-05-06
Software	R&S	EMC32	9.26.01	/	/

ANNEX A: The EUT Appearance

The EUT Appearance are submitted separately.

ANNEX B: Test Setup Photos

The Test Setup Photos are submitted separately.

***** END OF REPORT *****