



FCC RF Test Report

(LTE)

Applicant: PAX Technology Limited

Address of Applicant: Room 2416, 24/F., Sun Hung Kai Centre, 30 Harbour, Hong Kong

Equipment Under Test (EUT)

Product Name: Mobile Payment Terminal

Model No.: S920

Trade Mark: PAX

FCC ID: V5PS920LBW

Applicable Standards: FCC CFR Title 47 Part 2, 22H, 24E, 27L&F&H&90S

Date of Sample Receipt: 23 Sep., 2022

Date of Test: 24 Sep., to 23 Nov., 2022

Date of Report Issued: 09 Dec., 2022

Test Result: PASS

Tested by:

Mike OU

Date:

09 Dec., 2022

Reviewed by:

Wen Zhang

Date:

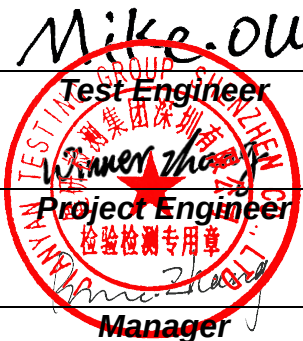
09 Dec., 2022

Approved by:

Wen Zhang

Date:

09 Dec., 2022



This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in above the application standard version. Test results reported herein relate only to the item(s) tested.

This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

1 Version

Version No.	Date	Description
00	24 Nov., 2022	Original
01	09 Dec., 2022	Update section 5.3

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3 General Information

3.1 Client Information

Applicant:	PAX Technology Limited
Address:	Room 2416, 24/F., Sun Hung Kai Centre, 30 Harbour, Hong Kong
Manufacturer:	PAX Computer Technology (Shenzhen) Co., Ltd.
Address:	401 and 402, Building 3, Shenzhen Software Park, Nanshan District, Shenzhen City, Guangdong Province, P.R.C

3.2 General Description of E.U.T.

Product Name:	Mobile Payment Terminal		
Model No.:	S920		
Operation Frequency Range:	LTE band 2:	Tx: 1850 MHz - 1910 MHz	Rx: 1930 MHz - 1990 MHz
	LTE band 4:	Tx: 1710 MHz - 1755 MHz	Rx: 2110 MHz - 2155 MHz
	LTE band 5:	Tx: 824 MHz - 849 MHz	Rx: 869 MHz - 894 MHz
	LTE band 12:	Tx: 699 MHz - 716 MHz	Rx: 729 MHz - 746 MHz
	LTE band 13:	Tx: 777 MHz - 787 MHz	Rx: 746 MHz - 756 MHz
	LTE band 26:	Tx: 814 MHz - 849 MHz	Rx: 859 MHz - 894 MHz
Modulation Type:	☒ QPSK ☒ 16QAM ☐ 64QAM(only supports downlink)		
LTE Category:	M1		
Antenna Type:	Internal Antenna		
Antenna Gain:	LTE band 2:	1.63 dBi (declare by Applicant)	
	LTE band 4:	-0.11 dBi (declare by Applicant)	
	LTE band 5:	-1.37 dBi (declare by Applicant)	
	LTE band 12:	-4.51 dBi (declare by Applicant)	
	LTE band 13:	-0.05 dBi (declare by Applicant)	
	LTE band 26:	-1.37 dBi (declare by Applicant)	
Power Supply:	Rechargeable Li-ion Battery DC3.63V, 3250mAh		
AC Adapter:	Model: A18A-050100U-US2 Input: AC100-240V, 50/60Hz, Max. 0.2A Output: DC 5.0V, 1A		
Test Sample Condition:	The test samples were provided in good working order with no visible defects.		

3.3 Test Mode and Environment

Test Mode:	
QPSK mode:	Keep the EUT communication with simulated station in QPSK mode
16QAM mode:	Keep the EUT communication with simulated station in 16QAM mode
Remark: The EUT has been tested under continuous transmitting mode. Channel Low, Mid and High for each type band with rated data rate were chosen for full testing. The field strength of spurious radiation emission was measured as EUT stand-up position (H mode) and lie down position (E1, E2 mode) for these modes. Just the worst case position (H mode) shown in report.	
Operating Environment:	
Temperature:	Normal: 15°C ~ 35°C, Extreme: -10°C ~ +50°C
Humidity:	20 % ~ 75 % RH
Atmospheric Pressure:	1008 mbar
Voltage:	Nominal: 3.63 Vdc, Extreme: Low 3.40 Vdc, High 4.17 Vdc

3.4 Description of Test Auxiliary Equipment

Test Equipment	Manufacturer	Model No.	Serial No.
Simulated Station	Anritsu	MT8820C	6201026545

3.5 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Radiated Emission (30MHz ~ 1GHz) (3m SAC)	±4.45 dB
Radiated Emission (1GHz ~ 18GHz) (3m SAC)	±5.34 dB
Radiated Emission (18GHz ~ 40GHz) (3m SAC)	±5.34 dB
Note: All the measurement uncertainty value were shown with a coverage k=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.	

3.6 Additions to, Deviations, or Exclusions from the Method

No

3.7 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

● **FCC - Designation No.: CN1211**

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

● **ISED – CAB identifier.: CN0021**

The 3m Semi-anechoic chamber and 10m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

● **CNAS - Registration No.: CNAS L15527**

JianYan Testing Group Shenzhen Co., Ltd. is accredited to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L15527.

● **A2LA - Registration No.: 4346.01**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: <https://portal.a2la.org/scopepdf/4346-01.pdf>

3.8 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.

Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

Tel: +86-755-23118282, Fax: +86-755-23116366

Email: info-JYTee@lets.com, Website: <http://jyt.lets.com>

3.9 Test Instruments List

Radiated Emission(3m SAC):					
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m SAC	ETS	9m*6m*6m	WXJ001-1	04-14-2021	04-13-2024
Loop Antenna	Schwarzbeck	FMZB 1519 B	WXJ002-4	03-07-2022	03-06-2023
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ002	03-08-2022	03-07-2023
Biconical Antenna	Schwarzbeck	VUBA9117	WXJ002-1	07-02-2021	07-01-2024
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-2	03-08-2022	03-07-2023
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-3	04-07-2022	04-06-2023
Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-5	04-07-2022	04-06-2023
Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-6	04-07-2022	04-06-2023
Pre-amplifier (30MHz ~ 1GHz)	Schwarzbeck	BBV9743B	WXJ001-2	01-20-2022	01-19-2023
Pre-amplifier (1GHz ~ 18GHz)	SKET	LNPA_0118G-50	WXJ001-3	01-20-2022	01-19-2023
Pre-amplifier (18GHz ~ 40GHz)	RF System	TRLA-180400G45B	WXJ002-7	03-30-2022	03-29-2023
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	03-05-2022	03-04-2023
Spectrum Analyzer	Rohde & Schwarz	FSP 30	WXJ004	01-20-2022	01-19-2023
Spectrum Analyzer	KEYSIGHT	N9010B	WXJ004-2	10-27-2021	10-26-2022
				10-17-2022	10-16-2023
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-8M	WXG001-4	01-20-2022	01-19-2023
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN-8M	WXG001-5	01-20-2022	01-19-2023
Coaxial Cable (18GHz ~ 40GHz)	JYTSZ	JYT3M-40G-SS-8M	WXG001-7	01-20-2022	01-19-2023
Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N/A	
Test Software	Tonscend	TS+	Version: 3.0.0.1		

Conducted Method:					
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
Spectrum Analyzer	Keysight	N9020B	WXJ081-1	06-29-2022	06-28-2023
Simulated Station	Rohde & Schwarz	CMW500	WXJ081	06-29-2022	06-28-2023
Temperature Humidity Chamber	ZHONG ZHI	CZ-A-80D	WXJ032-3	03-19-2021	03-18-2023
DC Power Supply	Keysight	E3642A	WXJ025-2	N/A	
RF Control Unit	Tonscend	JS0806-1	WXG010	N/A	
Band Reject Filter Group	Tonscend	JS0806-F	WXG010-1	N/A	
Test Software	Tonscend	TS+	Version: 2.6.9.0526		

4 Measurement Setup and Procedure

4.1 Test Channel

According to ANSI C63.26-2015 chapter 5.1.2.1 Table 2 requirement, select lowest channel, middle channel, and highest channel in the frequency range in which device operates for testing. The detailed frequency points are as follows:

LTE band 2					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
1.4 MHz			3 MHz		
Lowest channel	18607	1850.7	Lowest channel	18915	1851.5
Middle channel	18900	1880.0	Middle channel	18900	1880.0
Highest channel	19193	1909.3	Highest channel	19185	1908.5
5 MHz			10 MHz		
Lowest channel	18625	1852.5	Lowest channel	18650	1855.0
Middle channel	18900	1880.0	Middle channel	18900	1880.0
Highest channel	19175	1907.5	Highest channel	19150	1905.0
15 MHz			20 MHz		
Lowest channel	18675	1857.5	Lowest channel	18700	1860.0
Middle channel	18900	1880.0	Middle channel	18900	1880.0
Highest channel	19125	1902.5	Highest channel	19100	1900.0
LTE band 4					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
1.4 MHz			3 MHz		
Lowest channel	19957	1710.7	Lowest channel	19965	1711.5
Middle channel	20175	1732.5	Middle channel	20175	1732.5
Highest channel	20393	1754.3	Highest channel	20385	1753.5
5 MHz			10 MHz		
Lowest channel	19975	1712.5	Lowest channel	20000	1715.0
Middle channel	20175	1732.5	Middle channel	20175	1732.5
Highest channel	20375	1752.5	Highest channel	20350	1750.0
15 MHz			20 MHz		
Lowest channel	20025	1717.5	Lowest channel	20050	1720.0
Middle channel	20175	1732.5	Middle channel	20175	1732.5
Highest channel	20325	1747.5	Highest channel	20300	1745.0
LTE band 5					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
1.4 MHz			3 MHz		
Lowest channel	20407	824.7	Lowest channel	20415	825.5
Middle channel	20525	836.5	Middle channel	20525	836.5
Highest channel	20643	848.3	Highest channel	20635	847.5
5 MHz			10 MHz		
Lowest channel	20425	826.5	Lowest channel	20450	829.0
Middle channel	20525	836.5	Middle channel	20525	836.5
Highest channel	20625	846.5	Highest channel	20600	844.0

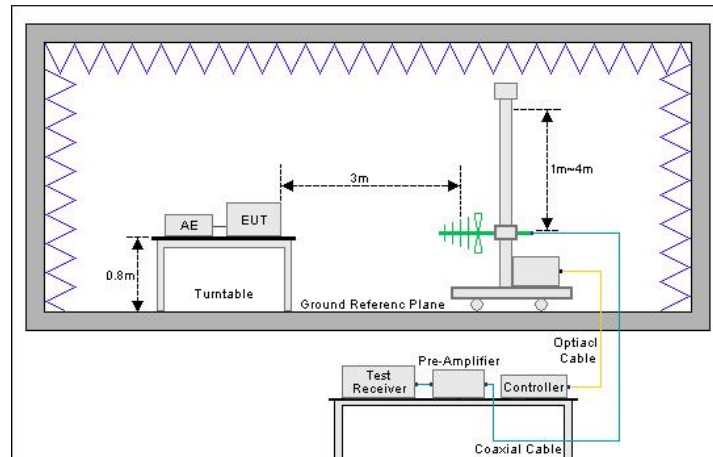
LTE band 12					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
1.4 MHz			3 MHz		
Lowest channel	23017	699.70	Lowest channel	23025	700.50
Middle channel	23095	707.50	Middle channel	23095	707.50
Highest channel	23173	715.30	Highest channel	23165	714.50
5 MHz			10 MHz		
Lowest channel	23035	701.50	Lowest channel	23060	704.00
Middle channel	23095	707.50	Middle channel	23095	707.50
Highest channel	23155	713.50	Highest channel	23130	711.00
LTE band 13					
5 MHz			10 MHz		
Lowest channel	23205	779.5	Lowest channel	/	/
Middle channel	23230	782.0	Middle channel	23230	782.00
Highest channel	23255	784.5	Highest channel	/	/

LTE band 26 For Part 22					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
1.4 MHz			3 MHz		
Lowest channel	26797	824.7	Lowest channel	26805	825.5
Middle channel	26915	836.5	Middle channel	26915	836.5
Highest channel	27033	848.3	Highest channel	27025	847.5
5 MHz			10 MHz		
Lowest channel	26815	826.5	Lowest channel	26840	829.0
Middle channel	26915	836.5	Middle channel	26915	836.5
Highest channel	27015	846.5	Highest channel	26990	844.0
15 MHz					
Lowest channel	26865	831.5			
Middle channel	26915	836.5			
Highest channel	26965	841.5			
LTE band 26 For Part 90					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
1.4 MHz			3 MHz		
Lowest channel	26697	814.7	Lowest channel	26705	815.5
Middle channel	26740	819.0	Middle channel	26740	819.0
Highest channel	26783	823.3	Highest channel	26775	822.5
5 MHz			10 MHz		
Lowest channel	26715	816.5	Lowest channel	/	/
Middle channel	26740	819.0	Middle channel	26740	819.0
Highest channel	26765	821.5	Highest channel	/	/

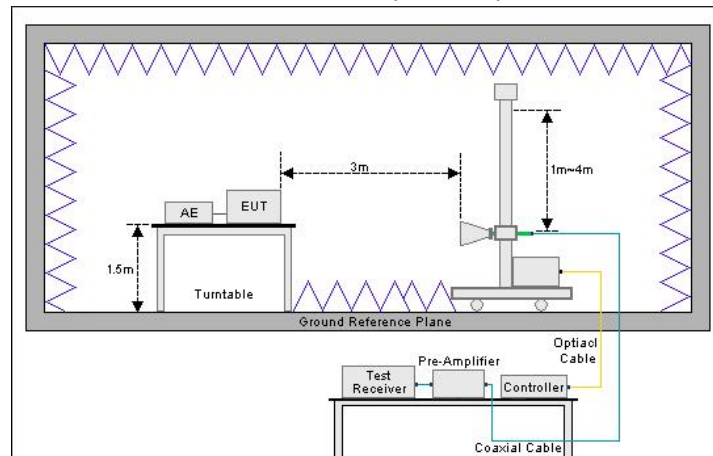
4.2 Test Setup

1) Radiated emission measurement:

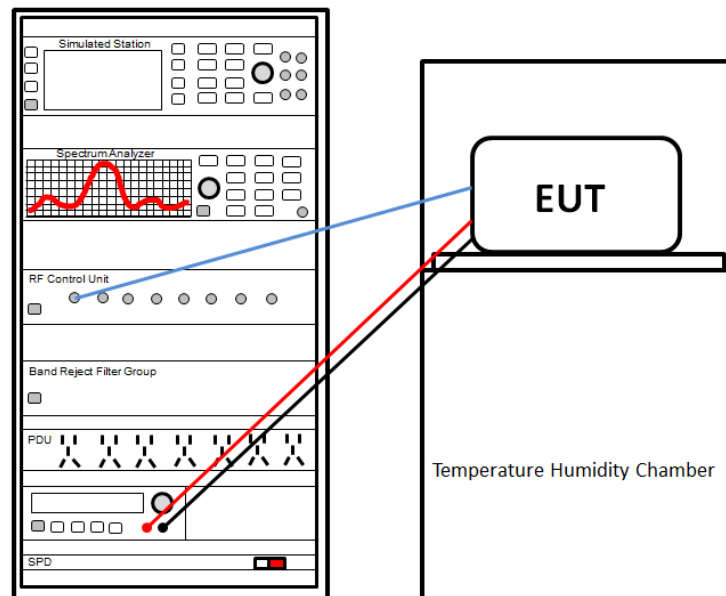
Below 1GHz (3m SAC)



Above 1GHz (3m SAC)



2) Conducted test method



4.3 Test Procedure

Test method	Test step
Radiated emission	For below 1GHz: - The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m semi anechoic chamber. The measurement distance from the EUT to the receiving antenna is 3 m. - EUT works in each mode of operation that needs to be tested , and having the EUT continuously working, respectively on 3 axis (X, Y & Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations. - Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data. For above 1GHz: - The EUT was placed on the tabletop of a rotating table 1.5 m the ground at a 3 m fully anechoic room. The measurement distance from the EUT to the receiving antenna is 3 m. - EUT works in each mode of operation that needs to be tested , and having the EUT continuously working, respectively on 3 axis (X, Y & Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations. - Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.
Conducted test method	- The LTE antenna port of EUT was connected to the test port of the test system through an RF cable. - The EUT is keeping in continuous transmission mode and tested in all modulation modes. - Open the test software, prepare a test plan, and control the system through the software. After the test is completed, the test report is exported through the test software.

5 Test Results

5.1 Summary

5.1.1 Clause and Data Summary

Test items	Standard clause	Test data	Result
RF Exposure (SAR)	Part 1.1307 Part 2.1093	See SAR Report	Pass
RF Output Power	Part 2.1046 Part 22.913 (a)(5) Part 24.232 (c) Part 27.50 (c)(10) Part 27.50 (d)(4)	See Section 5.3	Pass
Peak-to-Average Power Ratio	Part 24.232 (d) Part 27.50 (d)(5)	Please refer to FCC ID:XMR201707BG96, report No.:RXA1706-0199RF01R1, RXA1706-0199RF02R1, RXA1706-0199RF03R1, RXA1706-0199RF04R1.	Pass*
Modulation Characteristics	Part 2.1047	Please refer to FCC ID:XMR201707BG96, report No.:RXA1706-0199RF01R1, RXA1706-0199RF02R1, RXA1706-0199RF03R1, RXA1706-0199RF04R1.	Pass*
26dB Emission Bandwidth 99% Occupied Bandwidth	Part 2.1049	Please refer to FCC ID:XMR201707BG96, report No.:RXA1706-0199RF01R1, RXA1706-0199RF02R1, RXA1706-0199RF03R1, RXA1706-0199RF04R1.	Pass*
Out of Band Emission at Antenna Terminals	Part 2.1051 Part 22.917 (a) Part 24.238 (a) Part 27.53 (g) Part 27.53 (h)	Please refer to FCC ID:XMR201707BG96, report No.:RXA1706-0199RF01R1, RXA1706-0199RF02R1, RXA1706-0199RF03R1, RXA1706-0199RF04R1.	Pass*
Field Strength of Spurious Radiation	Part 2.1053 Part 22.917 (a) Part 24.238 (a) Part 27.53 (g) Part 27.53 (h)	See Section 5.2	Pass
Frequency Stability vs. Temperature	Part 2.1055 (a)(1)(b) Part 22.355 Part 24.235 Part 27.54	Please refer to FCC ID:XMR201707BG96, report No.:RXA1706-0199RF01R1, RXA1706-0199RF02R1, RXA1706-0199RF03R1, RXA1706-0199RF04R1.	Pass*
Frequency Stability vs. Voltage	Part 2.1055 (d)(2) Part 22.355 Part 24.235 Part 27.54	Please refer to FCC ID:XMR201707BG96, report No.:RXA1706-0199RF01R1, RXA1706-0199RF02R1, RXA1706-0199RF03R1, RXA1706-0199RF04R1.	Pass*

Remark:

1. Pass: The EUT complies with the essential requirements in the standard.
2. Pass*: Please refer to report RXA1706-0199RF01R1, RXA1706-0199RF02R1, RXA1706-0199RF03R1, RXA1706-0199RF04R1, FCC ID: XMR201707BG96, which is issued by TA Technology(Shanghai) Co., Ltd.
3. The cable insertion loss used by "RF Output Power" and other conduction measurement items is 0.5dB (Fundamental Frequency below 1GHz)/1.0dB (Fundamental Frequency above 1GHz) (provided by the customer).

Test Method:

ANSI/TIA-603-E-2016

ANSI C63.26-2015

5.1.2 Test Limit

Test items	Limit																																
RF Output Power	LTE band 2: 2W EIRP LTE band 4: 1W EIRP LTE band 5/26: 7W ERP LTE band 12/13: 3W ERP																																
Peak-to-Average Power Ratio	LTE band 2/4/5/12/13/26: The peak-to-average ratio (PAR) of the transmission may not exceed 13 dB Other bands: N/A report only																																
Modulation Characteristics	N/A																																
26dB Emission Bandwidth 99% Occupied Bandwidth	N/A																																
Out of Band Emission at Antenna Terminals Field Strength of Spurious Radiation	LTE band 2, 4, 5, 12, 13, 26: The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least 43 + 10 log(P) dB.																																
Frequency Stability vs. Temperature Frequency Stability vs. Voltage	LTE band 2: The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block. LTE band 4, 12, 13, 26: The frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation. LTE band 5: Except as otherwise provided in this part, the carrier frequency of each transmitter in the Public Mobile Services must be maintained within the tolerances given in Table C-1 of this section. TABLE C-1—FREQUENCY TOLERANCE FOR TRANSMITTERS IN THE PUBLIC MOBILE SERVICES <table><tr><th>Frequency range (MHz)</th><th>Base, fixed (ppm)</th><th>Mobile >3 watts (ppm)</th><th>Mobile ≤3 watts (ppm)</th></tr><tr><td>25 to 50</td><td>20.0</td><td>20.0</td><td>50.0</td></tr><tr><td>50 to 450</td><td>5.0</td><td>5.0</td><td>50.0</td></tr><tr><td>450 to 512</td><td>2.5</td><td>5.0</td><td>5.0</td></tr><tr><td>821 to 896</td><td>1.5</td><td>2.5</td><td>2.5</td></tr><tr><td>928 to 929</td><td>5.0</td><td>n/a</td><td>n/a</td></tr><tr><td>929 to 960</td><td>1.5</td><td>n/a</td><td>n/a</td></tr><tr><td>2110 to 2220</td><td>10.0</td><td>n/a</td><td>n/a</td></tr></table>	Frequency range (MHz)	Base, fixed (ppm)	Mobile >3 watts (ppm)	Mobile ≤3 watts (ppm)	25 to 50	20.0	20.0	50.0	50 to 450	5.0	5.0	50.0	450 to 512	2.5	5.0	5.0	821 to 896	1.5	2.5	2.5	928 to 929	5.0	n/a	n/a	929 to 960	1.5	n/a	n/a	2110 to 2220	10.0	n/a	n/a
Frequency range (MHz)	Base, fixed (ppm)	Mobile >3 watts (ppm)	Mobile ≤3 watts (ppm)																														
25 to 50	20.0	20.0	50.0																														
50 to 450	5.0	5.0	50.0																														
450 to 512	2.5	5.0	5.0																														
821 to 896	1.5	2.5	2.5																														
928 to 929	5.0	n/a	n/a																														
929 to 960	1.5	n/a	n/a																														
2110 to 2220	10.0	n/a	n/a																														

5.2 Field Strength of Spurious Radiation Measurement

LTE band 2 – 1.4 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3701.40	-42.62	-1.60	-44.22	-13.00	31.22	Vertical
5552.10	-50.31	5.43	-44.88	-13.00	31.88	Vertical
7402.00	-51.46	13.11	-38.35	-13.00	25.35	Vertical
3701.40	-45.76	-2.09	-47.85	-13.00	34.85	Horizontal
5552.10	-48.87	3.81	-45.06	-13.00	32.06	Horizontal
7402.00	-52.90	11.38	-41.52	-13.00	28.52	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.00	-42.53	-1.31	-43.84	-13.00	30.84	Vertical
5640.00	-50.31	6.98	-43.33	-13.00	30.33	Vertical
7520.00	-51.68	11.74	-39.94	-13.00	26.94	Vertical
3760.00	-45.57	-1.80	-47.37	-13.00	34.37	Horizontal
5640.00	-48.86	4.30	-44.56	-13.00	31.56	Horizontal
7520.00	-53.07	10.25	-42.82	-13.00	29.82	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3816.60	-42.57	-1.02	-43.59	-13.00	30.59	Vertical
5724.90	-50.15	8.20	-41.95	-13.00	28.95	Vertical
7633.20	-51.83	11.17	-40.66	-13.00	27.66	Vertical
3816.60	-45.73	-1.49	-47.22	-13.00	34.22	Horizontal
5724.90	-49.27	5.68	-43.59	-13.00	30.59	Horizontal
7633.20	-52.75	10.01	-42.74	-13.00	29.74	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 2 – 20 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3720.00	-42.54	-1.51	-44.05	-13.00	31.05	Vertical
5580.00	-50.80	5.80	-45.00	-13.00	32.00	Vertical
7440.00	-51.69	12.61	-39.08	-13.00	26.08	Vertical
3720.00	-45.72	-2.00	-47.72	-13.00	34.72	Horizontal
5580.00	-49.19	3.95	-45.24	-13.00	32.24	Horizontal
7440.00	-52.88	10.94	-41.94	-13.00	28.94	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.00	-42.07	-1.31	-43.38	-13.00	30.38	Vertical
5640.00	-51.25	6.98	-44.27	-13.00	31.27	Vertical
7520.00	-51.65	11.74	-39.91	-13.00	26.91	Vertical
3760.00	-46.08	-1.80	-47.88	-13.00	34.88	Horizontal
5640.00	-49.60	4.30	-45.30	-13.00	32.30	Horizontal
7520.00	-52.41	10.25	-42.16	-13.00	29.16	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3800.00	-42.51	-1.11	-43.62	-13.00	30.62	Vertical
5700.00	-51.75	8.28	-43.47	-13.00	30.47	Vertical
7600.00	-51.72	11.38	-40.34	-13.00	27.34	Vertical
3800.00	-45.70	-1.61	-47.31	-13.00	34.31	Horizontal
5700.00	-49.75	4.67	-45.08	-13.00	32.08	Horizontal
7600.00	-52.45	10.20	-42.25	-13.00	29.25	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 4 – 1.4 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3421.40	-41.99	-4.27	-46.26	-13.00	33.26	Vertical
5132.10	-46.06	4.41	-41.65	-13.00	28.65	Vertical
6842.80	-51.39	9.91	-41.48	-13.00	28.48	Vertical
3421.40	-40.85	-4.37	-45.22	-13.00	32.22	Horizontal
5132.10	-49.43	3.95	-45.48	-13.00	32.48	Horizontal
6842.80	-50.83	8.86	-41.97	-13.00	28.97	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3465.00	-41.66	-3.15	-44.81	-13.00	31.81	Vertical
5197.50	-45.79	3.90	-41.89	-13.00	28.89	Vertical
6930.00	-51.34	10.67	-40.67	-13.00	27.67	Vertical
3465.00	-40.41	-3.25	-43.66	-13.00	30.66	Horizontal
5197.50	-49.18	3.40	-45.78	-13.00	32.78	Horizontal
6930.00	-50.74	9.35	-41.39	-13.00	28.39	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3508.60	-41.91	-2.20	-44.11	-13.00	31.11	Vertical
5262.90	-45.85	3.57	-42.28	-13.00	29.28	Vertical
7017.20	-51.13	11.38	-39.75	-13.00	26.75	Vertical
3508.60	-40.21	-2.35	-42.56	-13.00	29.56	Horizontal
5262.90	-49.23	3.18	-46.05	-13.00	33.05	Horizontal
7017.20	-51.05	9.84	-41.21	-13.00	28.21	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 4 – 20 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3440.00	-42.22	-3.87	-46.09	-13.00	33.09	Vertical
5160.00	-45.71	3.71	-42.00	-13.00	29.00	Vertical
6880.00	-50.75	9.08	-41.67	-13.00	28.67	Vertical
3440.00	-40.55	-3.99	-44.54	-13.00	31.54	Horizontal
5160.00	-48.93	4.20	-44.73	-13.00	31.73	Horizontal
6880.00	-51.40	10.27	-41.13	-13.00	28.13	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3465.00	-42.06	-3.15	-45.21	-13.00	32.21	Vertical
5197.50	-45.45	3.90	-41.55	-13.00	28.55	Vertical
6930.00	-51.00	10.67	-40.33	-13.00	27.33	Vertical
3465.00	-41.03	-3.25	-44.28	-13.00	31.28	Horizontal
5197.50	-48.46	3.40	-45.06	-13.00	32.06	Horizontal
6930.00	-51.03	9.35	-41.68	-13.00	28.68	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3490.00	-41.93	-2.50	-44.43	-13.00	31.43	Vertical
5235.00	-45.38	3.71	-41.67	-13.00	28.67	Vertical
6980.00	-51.49	11.02	-40.47	-13.00	27.47	Vertical
3490.00	-41.10	-2.60	-43.70	-13.00	30.70	Horizontal
5235.00	-48.04	3.27	-44.77	-13.00	31.77	Horizontal
6980.00	-51.50	9.59	-41.91	-13.00	28.91	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 5 – 1.4 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1649.40	-45.97	-11.10	-57.07	-13.00	44.07	Vertical
2474.10	-49.14	-6.20	-55.34	-13.00	42.34	Vertical
3298.80	-45.93	-4.96	-50.89	-13.00	37.89	Vertical
1649.40	-44.57	-11.00	-55.57	-13.00	42.57	Horizontal
2474.10	-48.34	-6.54	-54.88	-13.00	41.88	Horizontal
3298.80	-45.45	-5.25	-50.70	-13.00	37.70	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.30	-45.78	-11.13	-56.91	-13.00	43.91	Vertical
2509.50	-49.01	-6.20	-55.21	-13.00	42.21	Vertical
3346.00	-46.02	-5.03	-51.05	-13.00	38.05	Vertical
1673.30	-44.27	-11.04	-55.31	-13.00	42.31	Horizontal
2509.50	-48.23	-6.51	-54.74	-13.00	41.74	Horizontal
3346.00	-45.50	-5.23	-50.73	-13.00	37.73	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.60	-45.91	-11.15	-57.06	-13.00	44.06	Vertical
2544.90	-48.94	-6.07	-55.01	-13.00	42.01	Vertical
3393.20	-46.28	-5.09	-51.37	-13.00	38.37	Vertical
1696.60	-44.71	-11.09	-55.80	-13.00	42.80	Horizontal
2544.90	-47.92	-6.38	-54.30	-13.00	41.30	Horizontal
3393.20	-45.45	-5.20	-50.65	-13.00	37.65	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 5 – 10 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1658.00	-45.66	-11.11	-56.77	-13.00	43.77	Vertical
2487.00	-49.24	-6.22	-55.46	-13.00	42.46	Vertical
3316.00	-46.34	-4.98	-51.32	-13.00	38.32	Vertical
1658.00	-44.50	-11.02	-55.52	-13.00	42.52	Horizontal
2487.00	-48.07	-6.54	-54.61	-13.00	41.61	Horizontal
3316.00	-45.25	-5.24	-50.49	-13.00	37.49	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.30	-45.73	-11.13	-56.86	-13.00	43.86	Vertical
2509.50	-49.23	-6.20	-55.43	-13.00	42.43	Vertical
3346.00	-46.81	-5.03	-51.84	-13.00	38.84	Vertical
1673.30	-44.20	-11.05	-55.25	-13.00	42.25	Horizontal
2509.50	-47.83	-6.51	-54.34	-13.00	41.34	Horizontal
3346.00	-45.13	-5.23	-50.36	-13.00	37.36	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.00	-45.58	-11.14	-56.72	-13.00	43.72	Vertical
2532.00	-49.14	-6.11	-55.25	-13.00	42.25	Vertical
3376.00	-47.26	-5.07	-52.33	-13.00	39.33	Vertical
1688.00	-44.23	-11.07	-55.30	-13.00	42.30	Horizontal
2532.00	-47.39	-6.42	-53.81	-13.00	40.81	Horizontal
3376.00	-45.58	-5.21	-50.79	-13.00	37.79	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 12– 1.4 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1399.40	-46.61	-8.61	-55.22	-13.00	42.22	Vertical
2099.10	-40.25	-7.11	-47.36	-13.00	34.36	Vertical
2798.80	-47.05	-5.44	-52.49	-13.00	39.49	Vertical
1399.40	-47.92	-9.09	-57.01	-13.00	44.01	Horizontal
2099.10	-34.43	-6.80	-41.23	-13.00	28.23	Horizontal
2798.80	-48.61	-5.44	-54.05	-13.00	41.05	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1415.00	-46.57	-8.88	-55.45	-13.00	42.45	Vertical
2122.50	-40.27	-6.68	-46.95	-13.00	33.95	Vertical
2830.00	-47.29	-5.32	-52.61	-13.00	39.61	Vertical
1415.00	-47.77	-9.31	-57.08	-13.00	44.08	Horizontal
2122.50	-34.47	-6.49	-40.96	-13.00	27.96	Horizontal
2830.00	-48.81	-5.38	-54.19	-13.00	41.19	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1430.60	-46.66	-9.15	-55.81	-13.00	42.81	Vertical
2145.90	-40.16	-6.20	-46.36	-13.00	33.36	Vertical
2861.20	-47.56	-5.20	-52.76	-13.00	39.76	Vertical
1430.60	-48.05	-9.54	-57.59	-13.00	44.59	Horizontal
2145.90	-33.99	-6.15	-40.14	-13.00	27.14	Horizontal
2861.20	-48.60	-5.32	-53.92	-13.00	40.92	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 12 – 10 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1408.00	-47.04	-8.75	-55.79	-13.00	42.79	Vertical
2112.00	-40.12	-6.85	-46.97	-13.00	33.97	Vertical
2816.00	-47.28	-5.37	-52.65	-13.00	39.65	Vertical
1408.00	-48.47	-9.21	-57.68	-13.00	44.68	Horizontal
2112.00	-33.77	-6.62	-40.39	-13.00	27.39	Horizontal
2816.00	-49.05	-5.40	-54.45	-13.00	41.45	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1415.00	-46.94	-8.88	-55.82	-13.00	42.82	Vertical
2122.50	-39.94	-6.88	-46.82	-13.00	33.82	Vertical
2830.00	-47.61	-5.32	-52.93	-13.00	39.93	Vertical
1415.00	-48.01	-9.31	-57.32	-13.00	44.32	Horizontal
2122.50	-33.36	-6.49	-39.85	-13.00	26.85	Horizontal
2830.00	-48.76	-5.38	-54.14	-13.00	41.14	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1422.00	-46.90	-9.00	-55.90	-13.00	42.90	Vertical
2133.00	-39.97	-6.46	-46.43	-13.00	33.43	Vertical
2844.00	-47.18	-5.27	-52.45	-13.00	39.45	Vertical
1422.00	-48.16	-9.41	-57.57	-13.00	44.57	Horizontal
2133.00	-33.04	-6.33	-39.37	-13.00	26.37	Horizontal
1422.00	-46.90	-9.00	-55.90	-13.00	42.90	Horizontal
Remark:						
1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 13 – 5 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1559.00	-48.21	-10.73	-58.94	-13.00	45.94	Vertical
2338.50	-42.80	-5.66	-48.46	-13.00	35.46	Vertical
3118.00	-50.00	-3.84	-53.84	-13.00	40.84	Vertical
1559.00	-49.95	-10.75	-60.70	-13.00	47.70	Horizontal
2338.50	-34.75	-5.90	-40.65	-13.00	27.65	Horizontal
3118.00	-49.01	-3.87	-52.88	-13.00	39.88	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.00	-47.81	-10.79	-58.60	-13.00	45.60	Vertical
2346.00	-42.48	-5.71	-48.19	-13.00	35.19	Vertical
3128.00	-49.91	-3.86	-53.77	-13.00	40.77	Vertical
1564.00	-49.46	-10.77	-60.23	-13.00	47.23	Horizontal
2346.00	-34.43	-5.98	-40.41	-13.00	27.41	Horizontal
3128.00	-48.87	-3.88	-52.75	-13.00	39.75	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1569.00	-47.73	-10.83	-58.56	-13.00	45.56	Vertical
2353.50	-42.20	-5.76	-47.96	-13.00	34.96	Vertical
3138.00	-49.97	-3.89	-53.86	-13.00	40.86	Vertical
1569.00	-49.50	-10.79	-60.29	-13.00	47.29	Horizontal
2353.50	-34.72	-6.06	-40.78	-13.00	27.78	Horizontal
3138.00	-48.43	-3.89	-52.32	-13.00	39.32	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 13 – 10 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.00	-47.65	-10.92	-58.57	-13.00	45.57	Vertical
2346.00	-42.69	-5.18	-47.87	-13.00	34.87	Vertical
3128.00	-50.22	-4.18	-54.40	-13.00	41.40	Vertical
1564.00	-49.48	-10.56	-60.04	-13.00	47.04	Horizontal
2346.00	-35.04	-5.42	-40.46	-13.00	27.46	Horizontal
3128.00	-48.41	-3.62	-52.03	-13.00	39.03	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.00	-47.81	-11.16	-58.97	-13.00	45.97	Vertical
2346.00	-42.94	-5.40	-48.34	-13.00	35.34	Vertical
3128.00	-49.98	-3.61	-53.59	-13.00	40.59	Vertical
1564.00	-49.47	-10.87	-60.34	-13.00	47.34	Horizontal
2346.00	-35.08	-5.85	-40.93	-13.00	27.93	Horizontal
3128.00	-48.55	-4.27	-52.82	-13.00	39.82	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.00	-47.36	-11.13	-58.49	-13.00	45.49	Vertical
2346.00	-42.55	-5.88	-48.43	-13.00	35.43	Vertical
3128.00	-50.15	-3.61	-53.76	-13.00	40.76	Vertical
1564.00	-49.22	-10.52	-59.74	-13.00	46.74	Horizontal
2346.00	-35.34	-6.35	-41.69	-13.00	28.69	Horizontal
3128.00	-48.70	-3.77	-52.47	-13.00	39.47	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 26(Part 22) – 1.4 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1663.00	-43.42	-11.12	-54.54	-13.00	41.54	Vertical
2494.50	-49.48	-6.23	-55.71	-13.00	42.71	Vertical
3326.00	-49.29	-5.00	-54.29	-13.00	41.29	Vertical
1663.00	-49.73	-11.03	-60.76	-13.00	47.76	Horizontal
2494.50	-43.99	-6.54	-50.53	-13.00	37.53	Horizontal
3326.00	-49.46	-5.24	-54.70	-13.00	41.70	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.00	-43.00	-11.13	-54.13	-13.00	41.13	Vertical
2509.50	-49.46	-6.20	-55.66	-13.00	42.66	Vertical
3346.00	-49.48	-5.03	-54.51	-13.00	41.51	Vertical
1673.00	-49.80	-11.05	-60.85	-13.00	47.85	Horizontal
2509.50	-44.25	-6.51	-50.76	-13.00	37.76	Horizontal
3346.00	-49.88	-5.23	-55.11	-13.00	42.11	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.00	-43.07	-11.14	-54.21	-13.00	41.21	Vertical
2524.50	-49.60	-6.15	-55.75	-13.00	42.75	Vertical
3366.00	-49.95	-5.05	-55.00	-13.00	42.00	Vertical
1683.00	-50.26	-11.06	-61.32	-13.00	48.32	Horizontal
2524.50	-43.95	-6.45	-50.40	-13.00	37.40	Horizontal
3366.00	-50.18	-5.22	-55.40	-13.00	42.40	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 26(Part 22)– 15 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1663.00	-43.43	-11.12	-54.55	-13.00	41.55	Vertical
2494.50	-49.52	-6.23	-55.75	-13.00	42.75	Vertical
3326.00	-50.38	-5.00	-55.38	-13.00	42.38	Vertical
1663.00	-50.67	-11.03	-61.70	-13.00	48.70	Horizontal
2494.50	-43.71	-6.54	-50.25	-13.00	37.25	Horizontal
3326.00	-49.74	-5.24	-54.98	-13.00	41.98	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.00	-43.36	-11.13	-54.49	-13.00	41.49	Vertical
2509.50	-49.37	-6.20	-55.57	-13.00	42.57	Vertical
3346.00	-50.74	-5.03	-55.77	-13.00	42.77	Vertical
1673.00	-50.99	-11.05	-62.04	-13.00	49.04	Horizontal
2509.50	-44.06	-6.51	-50.57	-13.00	37.57	Horizontal
3346.00	-50.21	-5.23	-55.44	-13.00	42.44	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.00	-43.35	-11.14	-54.49	-13.00	41.49	Vertical
2524.50	-49.87	-6.15	-56.02	-13.00	43.02	Vertical
3366.00	-50.80	-5.05	-55.85	-13.00	42.85	Vertical
1683.00	-50.50	-11.06	-61.56	-13.00	48.56	Horizontal
2524.50	-44.23	-6.45	-50.68	-13.00	37.68	Horizontal
3366.00	-50.11	-5.22	-55.33	-13.00	42.33	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 26(Part 90S) – 1.4 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1629.40	-43.85	-11.09	-54.94	-13.00	41.94	Vertical
2444.10	-49.45	-6.15	-55.60	-13.00	42.60	Vertical
3258.80	-50.46	-4.59	-55.05	-13.00	42.05	Vertical
1629.40	-50.77	-10.97	-61.74	-13.00	48.74	Horizontal
2444.10	-44.67	-6.55	-51.22	-13.00	38.22	Horizontal
3258.80	-50.46	-4.72	-55.18	-13.00	42.18	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1638.00	-44.20	-11.09	-55.29	-13.00	42.29	Vertical
2457.00	-49.59	-6.17	-55.76	-13.00	42.76	Vertical
3276.00	-50.93	-4.75	-55.68	-13.00	42.68	Vertical
1638.00	-51.25	-10.98	-62.23	-13.00	49.23	Horizontal
2457.00	-45.13	-6.54	-51.67	-13.00	38.67	Horizontal
3276.00	-50.44	-4.95	-55.39	-13.00	42.39	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1646.60	-44.53	-11.10	-55.63	-13.00	42.63	Vertical
2469.90	-49.47	-6.19	-55.66	-13.00	42.66	Vertical
3293.20	-50.57	-4.91	-55.48	-13.00	42.48	Vertical
1646.60	-51.62	-11.00	-62.62	-13.00	49.62	Horizontal
2469.90	-45.59	-6.54	-52.13	-13.00	39.13	Horizontal
3293.20	-50.24	-5.18	-55.42	-13.00	42.42	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 26(Part 90S)– 10 MHz bandwidth						
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1638.00	-44.62	-11.10	-55.72	-13.00	42.72	Vertical
2457.00	-49.47	-6.17	-55.64	-13.00	42.64	Vertical
3276.00	-50.80	-4.75	-55.55	-13.00	42.55	Vertical
1638.00	-52.09	-10.99	-63.08	-13.00	50.08	Horizontal
2457.00	-45.70	-6.54	-52.24	-13.00	39.24	Horizontal
3276.00	-50.38	-4.95	-55.33	-13.00	42.33	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

5.3 Appendix A Effective (Isotropic) Radiated Power Output Data for M1:

Test Result:

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	23.47	25.1	33.01	PASS
Band2	1.4MHz	18607	QPSK	1	5	Low	23.72	25.35	33.01	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	23.69	25.32	33.01	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	23.92	25.55	33.01	PASS
Band2	1.4MHz	18900	QPSK	1	5	Low	23.93	25.56	33.01	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	23.56	25.19	33.01	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	23.45	25.08	33.01	PASS
Band2	1.4MHz	19193	QPSK	1	5	High	23.48	25.11	33.01	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	23.40	25.03	33.01	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	23.99	25.62	33.01	PASS
Band2	1.4MHz	18607	16QAM	1	5	Low	24.29	25.92	33.01	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	23.69	25.32	33.01	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	23.10	24.73	33.01	PASS
Band2	1.4MHz	18900	16QAM	1	5	Low	23.34	24.97	33.01	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	23.56	25.19	33.01	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	23.49	25.12	33.01	PASS
Band2	1.4MHz	19193	16QAM	1	5	High	23.06	24.69	33.01	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	23.33	24.96	33.01	PASS
Band2	3MHz	18615	QPSK	1	0	Low	23.71	25.34	33.01	PASS
Band2	3MHz	18615	QPSK	1	5	Low	23.93	25.56	33.01	PASS
Band2	3MHz	18615	QPSK	6	0	Low	23.62	25.25	33.01	PASS
Band2	3MHz	18900	QPSK	1	0	Low	23.30	24.93	33.01	PASS
Band2	3MHz	18900	QPSK	1	5	Low	23.37	25	33.01	PASS
Band2	3MHz	18900	QPSK	6	0	Low	23.51	25.14	33.01	PASS
Band2	3MHz	19185	QPSK	1	0	High	23.69	25.32	33.01	PASS
Band2	3MHz	19185	QPSK	1	5	High	23.58	25.21	33.01	PASS
Band2	3MHz	19185	QPSK	6	0	High	23.42	25.05	33.01	PASS
Band2	3MHz	18615	16QAM	1	0	Low	23.88	25.51	33.01	PASS
Band2	3MHz	18615	16QAM	1	5	Low	23.81	25.44	33.01	PASS
Band2	3MHz	18615	16QAM	6	0	Low	23.66	25.29	33.01	PASS
Band2	3MHz	18900	16QAM	1	0	Low	23.89	25.52	33.01	PASS
Band2	3MHz	18900	16QAM	1	5	Low	24.13	25.76	33.01	PASS

Band2	3MHz	18900	16QAM	6	0	Low	23.51	25.14	33.01	PASS
Band2	3MHz	19185	16QAM	1	0	High	23.01	24.64	33.01	PASS
Band2	3MHz	19185	16QAM	1	5	High	23.14	24.77	33.01	PASS
Band2	3MHz	19185	16QAM	6	0	High	23.43	25.06	33.01	PASS
Band2	5MHz	18625	QPSK	1	0	Low	23.79	25.42	33.01	PASS
Band2	5MHz	18625	QPSK	1	5	Low	23.77	25.4	33.01	PASS
Band2	5MHz	18625	QPSK	6	0	Low	23.69	25.32	33.01	PASS
Band2	5MHz	18900	QPSK	1	0	Low	23.69	25.32	33.01	PASS
Band2	5MHz	18900	QPSK	1	5	Low	24.12	25.75	33.01	PASS
Band2	5MHz	18900	QPSK	6	0	Low	23.57	25.2	33.01	PASS
Band2	5MHz	19175	QPSK	1	0	High	23.58	25.21	33.01	PASS
Band2	5MHz	19175	QPSK	1	5	High	23.66	25.29	33.01	PASS
Band2	5MHz	19175	QPSK	6	0	High	23.44	25.07	33.01	PASS
Band2	5MHz	18625	16QAM	1	0	Low	23.63	25.26	33.01	PASS
Band2	5MHz	18625	16QAM	1	5	Low	24.31	25.94	33.01	PASS
Band2	5MHz	18625	16QAM	6	0	Low	23.69	25.32	33.01	PASS
Band2	5MHz	18900	16QAM	1	0	Low	23.22	24.85	33.01	PASS
Band2	5MHz	18900	16QAM	1	5	Low	23.16	24.79	33.01	PASS
Band2	5MHz	18900	16QAM	6	0	Low	23.61	25.24	33.01	PASS
Band2	5MHz	19175	16QAM	1	0	High	23.59	25.22	33.01	PASS
Band2	5MHz	19175	16QAM	1	5	High	23.55	25.18	33.01	PASS
Band2	5MHz	19175	16QAM	6	0	High	23.44	25.07	33.01	PASS
Band2	10MHz	18650	QPSK	1	0	Low	23.42	25.05	33.01	PASS
Band2	10MHz	18650	QPSK	1	5	Low	23.49	25.12	33.01	PASS
Band2	10MHz	18650	QPSK	6	0	Low	23.61	25.24	33.01	PASS
Band2	10MHz	18900	QPSK	1	0	Low	23.58	25.21	33.01	PASS
Band2	10MHz	18900	QPSK	1	5	Low	23.79	25.42	33.01	PASS
Band2	10MHz	18900	QPSK	6	0	Low	23.60	25.23	33.01	PASS
Band2	10MHz	19150	QPSK	1	0	High	23.50	25.13	33.01	PASS
Band2	10MHz	19150	QPSK	1	5	High	23.44	25.07	33.01	PASS
Band2	10MHz	19150	QPSK	6	0	High	23.36	24.99	33.01	PASS
Band2	10MHz	18650	16QAM	1	0	Low	23.69	25.32	33.01	PASS
Band2	10MHz	18650	16QAM	1	5	Low	24.23	25.86	33.01	PASS
Band2	10MHz	18650	16QAM	6	0	Low	23.60	25.23	33.01	PASS
Band2	10MHz	18900	16QAM	1	0	Low	23.10	24.73	33.01	PASS
Band2	10MHz	18900	16QAM	1	5	Low	23.24	24.87	33.01	PASS
Band2	10MHz	18900	16QAM	6	0	Low	23.61	25.24	33.01	PASS
Band2	10MHz	19150	16QAM	1	0	High	23.34	24.97	33.01	PASS

Band2	10MHz	19150	16QAM	1	5	High	24.12	25.75	33.01	PASS
Band2	10MHz	19150	16QAM	6	0	High	23.36	24.99	33.01	PASS
Band2	15MHz	18675	QPSK	1	0	Low	23.73	25.36	33.01	PASS
Band2	15MHz	18675	QPSK	1	5	Low	24.23	25.86	33.01	PASS
Band2	15MHz	18675	QPSK	6	0	Low	23.63	25.26	33.01	PASS
Band2	15MHz	18900	QPSK	1	0	Low	23.74	25.37	33.01	PASS
Band2	15MHz	18900	QPSK	1	5	Low	23.85	25.48	33.01	PASS
Band2	15MHz	18900	QPSK	6	0	Low	23.51	25.14	33.01	PASS
Band2	15MHz	19125	QPSK	1	0	High	23.18	24.81	33.01	PASS
Band2	15MHz	19125	QPSK	1	5	High	23.41	25.04	33.01	PASS
Band2	15MHz	19125	QPSK	6	0	High	23.36	24.99	33.01	PASS
Band2	15MHz	18675	16QAM	1	0	Low	23.30	24.93	33.01	PASS
Band2	15MHz	18675	16QAM	1	5	Low	23.35	24.98	33.01	PASS
Band2	15MHz	18675	16QAM	6	0	Low	23.63	25.26	33.01	PASS
Band2	15MHz	18900	16QAM	1	0	Low	23.72	25.35	33.01	PASS
Band2	15MHz	18900	16QAM	1	5	Low	23.71	25.34	33.01	PASS
Band2	15MHz	18900	16QAM	6	0	Low	23.59	25.22	33.01	PASS
Band2	15MHz	19125	16QAM	1	0	High	23.50	25.13	33.01	PASS
Band2	15MHz	19125	16QAM	1	5	High	24.03	25.66	33.01	PASS
Band2	15MHz	19125	16QAM	6	0	High	23.36	24.99	33.01	PASS
Band2	20MHz	18700	QPSK	1	0	Low	23.67	25.3	33.01	PASS
Band2	20MHz	18700	QPSK	1	5	Low	23.86	25.49	33.01	PASS
Band2	20MHz	18700	QPSK	6	0	Low	23.57	25.2	33.01	PASS
Band2	20MHz	18900	QPSK	1	0	Low	23.63	25.26	33.01	PASS
Band2	20MHz	18900	QPSK	1	5	Low	23.67	25.3	33.01	PASS
Band2	20MHz	18900	QPSK	6	0	Low	23.57	25.2	33.01	PASS
Band2	20MHz	19100	QPSK	1	0	High	23.69	25.32	33.01	PASS
Band2	20MHz	19100	QPSK	1	5	High	24.03	25.66	33.01	PASS
Band2	20MHz	19100	QPSK	6	0	High	23.44	25.07	33.01	PASS
Band2	20MHz	18700	16QAM	1	0	Low	22.97	24.6	33.01	PASS
Band2	20MHz	18700	16QAM	1	5	Low	23.32	24.95	33.01	PASS
Band2	20MHz	18700	16QAM	6	0	Low	23.63	25.26	33.01	PASS
Band2	20MHz	18900	16QAM	1	0	Low	23.47	25.1	33.01	PASS
Band2	20MHz	18900	16QAM	1	5	Low	24.14	25.77	33.01	PASS
Band2	20MHz	18900	16QAM	6	0	Low	23.57	25.2	33.01	PASS
Band2	20MHz	19100	16QAM	1	0	High	23.19	24.82	33.01	PASS
Band2	20MHz	19100	16QAM	1	5	High	23.26	24.89	33.01	PASS
Band2	20MHz	19100	16QAM	6	0	High	23.57	25.2	33.01	PASS

Band4	1.4MHz	19957	QPSK	1	0	Low	23.18	23.07	30.00	PASS
Band4	1.4MHz	19957	QPSK	1	5	Low	23.36	23.25	30.00	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	22.95	22.84	30.00	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	23.35	23.24	30.00	PASS
Band4	1.4MHz	20175	QPSK	1	5	Low	23.35	23.24	30.00	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	23.24	23.13	30.00	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	22.80	22.69	30.00	PASS
Band4	1.4MHz	20393	QPSK	1	5	High	22.93	22.82	30.00	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	22.97	22.86	30.00	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	22.52	22.41	30.00	PASS
Band4	1.4MHz	19957	16QAM	1	5	Low	22.74	22.63	30.00	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	22.94	22.83	30.00	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	23.21	23.1	30.00	PASS
Band4	1.4MHz	20175	16QAM	1	5	Low	23.91	23.8	30.00	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	23.24	23.13	30.00	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	23.14	23.03	30.00	PASS
Band4	1.4MHz	20393	16QAM	1	5	High	23.43	23.32	30.00	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	22.96	22.85	30.00	PASS
Band4	3MHz	19965	QPSK	1	0	Low	22.64	22.53	30.00	PASS
Band4	3MHz	19965	QPSK	1	5	Low	22.80	22.69	30.00	PASS
Band4	3MHz	19965	QPSK	6	0	Low	22.87	22.76	30.00	PASS
Band4	3MHz	20175	QPSK	1	0	Low	23.45	23.34	30.00	PASS
Band4	3MHz	20175	QPSK	1	5	Low	23.60	23.49	30.00	PASS
Band4	3MHz	20175	QPSK	6	0	Low	23.32	23.21	30.00	PASS
Band4	3MHz	20385	QPSK	1	0	High	23.18	23.07	30.00	PASS
Band4	3MHz	20385	QPSK	1	5	High	23.29	23.18	30.00	PASS
Band4	3MHz	20385	QPSK	6	0	High	23.08	22.97	30.00	PASS
Band4	3MHz	19965	16QAM	1	0	Low	23.06	22.95	30.00	PASS
Band4	3MHz	19965	16QAM	1	5	Low	23.50	23.39	30.00	PASS
Band4	3MHz	19965	16QAM	6	0	Low	22.87	22.76	30.00	PASS
Band4	3MHz	20175	16QAM	1	0	Low	23.71	23.6	30.00	PASS
Band4	3MHz	20175	16QAM	1	5	Low	23.41	23.3	30.00	PASS
Band4	3MHz	20175	16QAM	6	0	Low	23.31	23.2	30.00	PASS
Band4	3MHz	20385	16QAM	1	0	High	22.57	22.46	30.00	PASS
Band4	3MHz	20385	16QAM	1	5	High	22.81	22.7	30.00	PASS
Band4	3MHz	20385	16QAM	6	0	High	23.16	23.05	30.00	PASS
Band4	5MHz	19975	QPSK	1	0	Low	23.07	22.96	30.00	PASS
Band4	5MHz	19975	QPSK	1	5	Low	23.21	23.1	30.00	PASS

Band4	5MHz	19975	QPSK	6	0	Low	22.81	22.7	30.00	PASS
Band4	5MHz	20175	QPSK	1	0	Low	23.33	23.22	30.00	PASS
Band4	5MHz	20175	QPSK	1	5	Low	23.31	23.2	30.00	PASS
Band4	5MHz	20175	QPSK	6	0	Low	23.31	23.2	30.00	PASS
Band4	5MHz	20375	QPSK	1	0	High	23.45	23.34	30.00	PASS
Band4	5MHz	20375	QPSK	1	5	High	23.84	23.73	30.00	PASS
Band4	5MHz	20375	QPSK	6	0	High	23.18	23.07	30.00	PASS
Band4	5MHz	19975	16QAM	1	0	Low	23.12	23.01	30.00	PASS
Band4	5MHz	19975	16QAM	1	5	Low	23.08	22.97	30.00	PASS
Band4	5MHz	19975	16QAM	6	0	Low	22.92	22.81	30.00	PASS
Band4	5MHz	20175	16QAM	1	0	Low	23.25	23.14	30.00	PASS
Band4	5MHz	20175	16QAM	1	5	Low	23.70	23.59	30.00	PASS
Band4	5MHz	20175	16QAM	6	0	Low	23.31	23.2	30.00	PASS
Band4	5MHz	20375	16QAM	1	0	High	22.96	22.85	30.00	PASS
Band4	5MHz	20375	16QAM	1	5	High	22.90	22.79	30.00	PASS
Band4	5MHz	20375	16QAM	6	0	High	23.26	23.15	30.00	PASS
Band4	10MHz	20000	QPSK	1	0	Low	23.07	22.96	30.00	PASS
Band4	10MHz	20000	QPSK	1	5	Low	23.26	23.15	30.00	PASS
Band4	10MHz	20000	QPSK	6	0	Low	22.91	22.8	30.00	PASS
Band4	10MHz	20175	QPSK	1	0	Low	23.46	23.35	30.00	PASS
Band4	10MHz	20175	QPSK	1	5	Low	23.40	23.29	30.00	PASS
Band4	10MHz	20175	QPSK	6	0	Low	23.48	23.37	30.00	PASS
Band4	10MHz	20350	QPSK	1	0	High	23.38	23.27	30.00	PASS
Band4	10MHz	20350	QPSK	1	5	High	23.47	23.36	30.00	PASS
Band4	10MHz	20350	QPSK	6	0	High	23.26	23.15	30.00	PASS
Band4	10MHz	20000	16QAM	1	0	Low	22.47	22.36	30.00	PASS
Band4	10MHz	20000	16QAM	1	5	Low	22.65	22.54	30.00	PASS
Band4	10MHz	20000	16QAM	6	0	Low	22.90	22.79	30.00	PASS
Band4	10MHz	20175	16QAM	1	0	Low	23.49	23.38	30.00	PASS
Band4	10MHz	20175	16QAM	1	5	Low	23.42	23.31	30.00	PASS
Band4	10MHz	20175	16QAM	6	0	Low	23.32	23.21	30.00	PASS
Band4	10MHz	20350	16QAM	1	0	High	22.73	22.62	30.00	PASS
Band4	10MHz	20350	16QAM	1	5	High	22.94	22.83	30.00	PASS
Band4	10MHz	20350	16QAM	6	0	High	23.33	23.22	30.00	PASS
Band4	15MHz	20025	QPSK	1	0	Low	23.07	22.96	30.00	PASS
Band4	15MHz	20025	QPSK	1	5	Low	23.10	22.99	30.00	PASS
Band4	15MHz	20025	QPSK	6	0	Low	22.84	22.73	30.00	PASS
Band4	15MHz	20175	QPSK	1	0	Low	23.04	22.93	30.00	PASS

Band4	15MHz	20175	QPSK	1	5	Low	23.06	22.95	30.00	PASS
Band4	15MHz	20175	QPSK	6	0	Low	23.16	23.05	30.00	PASS
Band4	15MHz	20325	QPSK	1	0	High	23.59	23.48	30.00	PASS
Band4	15MHz	20325	QPSK	1	5	High	23.95	23.84	30.00	PASS
Band4	15MHz	20325	QPSK	6	0	High	23.34	23.23	30.00	PASS
Band4	15MHz	20025	16QAM	1	0	Low	23.06	22.95	30.00	PASS
Band4	15MHz	20025	16QAM	1	5	Low	22.96	22.85	30.00	PASS
Band4	15MHz	20025	16QAM	6	0	Low	22.77	22.66	30.00	PASS
Band4	15MHz	20175	16QAM	1	0	Low	23.36	23.25	30.00	PASS
Band4	15MHz	20175	16QAM	1	5	Low	23.79	23.68	30.00	PASS
Band4	15MHz	20175	16QAM	6	0	Low	23.17	23.06	30.00	PASS
Band4	15MHz	20325	16QAM	1	0	High	22.96	22.85	30.00	PASS
Band4	15MHz	20325	16QAM	1	5	High	23.01	22.9	30.00	PASS
Band4	15MHz	20325	16QAM	6	0	High	23.34	23.23	30.00	PASS
Band4	20MHz	20050	QPSK	1	0	Low	22.65	22.54	30.00	PASS
Band4	20MHz	20050	QPSK	1	5	Low	22.81	22.7	30.00	PASS
Band4	20MHz	20050	QPSK	6	0	Low	22.84	22.73	30.00	PASS
Band4	20MHz	20175	QPSK	1	0	Low	23.33	23.22	30.00	PASS
Band4	20MHz	20175	QPSK	1	5	Low	23.29	23.18	30.00	PASS
Band4	20MHz	20175	QPSK	6	0	Low	23.26	23.15	30.00	PASS
Band4	20MHz	20300	QPSK	1	0	High	23.43	23.32	30.00	PASS
Band4	20MHz	20300	QPSK	1	5	High	23.39	23.28	30.00	PASS
Band4	20MHz	20300	QPSK	6	0	High	23.43	23.32	30.00	PASS
Band4	20MHz	20050	16QAM	1	0	Low	23.18	23.07	30.00	PASS
Band4	20MHz	20050	16QAM	1	5	Low	23.53	23.42	30.00	PASS
Band4	20MHz	20050	16QAM	6	0	Low	22.84	22.73	30.00	PASS
Band4	20MHz	20175	16QAM	1	0	Low	23.24	23.13	30.00	PASS
Band4	20MHz	20175	16QAM	1	5	Low	23.92	23.81	30.00	PASS
Band4	20MHz	20175	16QAM	6	0	Low	23.26	23.15	30.00	PASS
Band4	20MHz	20300	16QAM	1	0	High	23.34	23.23	30.00	PASS
Band4	20MHz	20300	16QAM	1	5	High	24.09	23.98	30.00	PASS
Band4	20MHz	20300	16QAM	6	0	High	23.38	23.27	30.00	PASS

Band5	1.4MHz	20407	QPSK	1	0	Low	23.56	20.04	38.45	PASS
Band5	1.4MHz	20407	QPSK	1	5	Low	23.64	20.12	38.45	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	23.50	19.98	38.45	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	23.21	19.69	38.45	PASS
Band5	1.4MHz	20525	QPSK	1	5	Low	23.37	19.85	38.45	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	23.36	19.84	38.45	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	23.49	19.97	38.45	PASS
Band5	1.4MHz	20643	QPSK	1	5	High	23.63	20.11	38.45	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	23.32	19.8	38.45	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	23.73	20.21	38.45	PASS
Band5	1.4MHz	20407	16QAM	1	5	Low	23.66	20.14	38.45	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	23.50	19.98	38.45	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	23.46	19.94	38.45	PASS
Band5	1.4MHz	20525	16QAM	1	5	Low	23.49	19.97	38.45	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	23.36	19.84	38.45	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	23.06	19.54	38.45	PASS
Band5	1.4MHz	20643	16QAM	1	5	High	23.23	19.71	38.45	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	23.40	19.88	38.45	PASS
Band5	3MHz	20415	QPSK	1	0	Low	23.61	20.09	38.45	PASS
Band5	3MHz	20415	QPSK	1	5	Low	23.59	20.07	38.45	PASS
Band5	3MHz	20415	QPSK	6	0	Low	23.43	19.91	38.45	PASS
Band5	3MHz	20525	QPSK	1	0	Low	23.36	19.84	38.45	PASS
Band5	3MHz	20525	QPSK	1	5	Low	23.59	20.07	38.45	PASS
Band5	3MHz	20525	QPSK	6	0	Low	23.29	19.77	38.45	PASS
Band5	3MHz	20635	QPSK	1	0	High	23.44	19.92	38.45	PASS
Band5	3MHz	20635	QPSK	1	5	High	23.72	20.2	38.45	PASS
Band5	3MHz	20635	QPSK	6	0	High	23.50	19.98	38.45	PASS
Band5	3MHz	20415	16QAM	1	0	Low	23.51	19.99	38.45	PASS
Band5	3MHz	20415	16QAM	1	5	Low	23.68	20.16	38.45	PASS
Band5	3MHz	20415	16QAM	6	0	Low	23.43	19.91	38.45	PASS
Band5	3MHz	20525	16QAM	1	0	Low	23.23	19.71	38.45	PASS
Band5	3MHz	20525	16QAM	1	5	Low	23.21	19.69	38.45	PASS
Band5	3MHz	20525	16QAM	6	0	Low	23.39	19.87	38.45	PASS
Band5	3MHz	20635	16QAM	1	0	High	23.64	20.12	38.45	PASS
Band5	3MHz	20635	16QAM	1	5	High	23.88	20.36	38.45	PASS
Band5	3MHz	20635	16QAM	6	0	High	23.49	19.97	38.45	PASS
Band5	5MHz	20425	QPSK	1	0	Low	23.27	19.75	38.45	PASS
Band5	5MHz	20425	QPSK	1	5	Low	23.35	19.83	38.45	PASS

Band5	5MHz	20425	QPSK	6	0	Low	23.43	19.91	38.45	PASS
Band5	5MHz	20525	QPSK	1	0	Low	23.48	19.96	38.45	PASS
Band5	5MHz	20525	QPSK	1	5	Low	23.63	20.11	38.45	PASS
Band5	5MHz	20525	QPSK	6	0	Low	23.34	19.82	38.45	PASS
Band5	5MHz	20625	QPSK	1	0	High	23.45	19.93	38.45	PASS
Band5	5MHz	20625	QPSK	1	5	High	23.58	20.06	38.45	PASS
Band5	5MHz	20625	QPSK	6	0	High	23.52	20	38.45	PASS
Band5	5MHz	20425	16QAM	1	0	Low	23.54	20.02	38.45	PASS
Band5	5MHz	20425	16QAM	1	5	Low	23.91	20.39	38.45	PASS
Band5	5MHz	20425	16QAM	6	0	Low	23.43	19.91	38.45	PASS
Band5	5MHz	20525	16QAM	1	0	Low	22.93	19.41	38.45	PASS
Band5	5MHz	20525	16QAM	1	5	Low	23.24	19.72	38.45	PASS
Band5	5MHz	20525	16QAM	6	0	Low	23.39	19.87	38.45	PASS
Band5	5MHz	20625	16QAM	1	0	High	23.59	20.07	38.45	PASS
Band5	5MHz	20625	16QAM	1	5	High	24.19	20.67	38.45	PASS
Band5	5MHz	20625	16QAM	6	0	High	23.51	19.99	38.45	PASS
Band5	10MHz	20450	QPSK	1	0	Low	23.38	19.86	38.45	PASS
Band5	10MHz	20450	QPSK	1	5	Low	24.02	20.5	38.45	PASS
Band5	10MHz	20450	QPSK	6	0	Low	23.41	19.89	38.45	PASS
Band5	10MHz	20525	QPSK	1	0	Low	23.39	19.87	38.45	PASS
Band5	10MHz	20525	QPSK	1	5	Low	23.43	19.91	38.45	PASS
Band5	10MHz	20525	QPSK	6	0	Low	23.38	19.86	38.45	PASS
Band5	10MHz	20600	QPSK	1	0	High	23.39	19.87	38.45	PASS
Band5	10MHz	20600	QPSK	1	5	High	23.35	19.83	38.45	PASS
Band5	10MHz	20600	QPSK	6	0	High	23.42	19.9	38.45	PASS
Band5	10MHz	20450	16QAM	1	0	Low	23.26	19.74	38.45	PASS
Band5	10MHz	20450	16QAM	1	5	Low	23.22	19.7	38.45	PASS
Band5	10MHz	20450	16QAM	6	0	Low	23.41	19.89	38.45	PASS
Band5	10MHz	20525	16QAM	1	0	Low	23.64	20.12	38.45	PASS
Band5	10MHz	20525	16QAM	1	5	Low	23.81	20.29	38.45	PASS
Band5	10MHz	20525	16QAM	6	0	Low	23.37	19.85	38.45	PASS
Band5	10MHz	20600	16QAM	1	0	High	23.51	19.99	38.45	PASS
Band5	10MHz	20600	16QAM	1	5	High	24.03	20.51	38.45	PASS
Band5	10MHz	20600	16QAM	6	0	High	23.41	19.89	38.45	PASS

Band12	1.4MHz	23017	QPSK	1	0	Low	23.14	16.48	34.77	PASS
Band12	1.4MHz	23017	QPSK	1	5	Low	23.10	16.44	34.77	PASS
Band12	1.4MHz	23017	QPSK	6	0	Low	22.84	16.18	34.77	PASS
Band12	1.4MHz	23095	QPSK	1	0	Low	23.21	16.55	34.77	PASS
Band12	1.4MHz	23095	QPSK	1	5	Low	23.67	17.01	34.77	PASS
Band12	1.4MHz	23095	QPSK	6	0	Low	22.99	16.33	34.77	PASS
Band12	1.4MHz	23173	QPSK	1	0	High	23.24	16.58	34.77	PASS
Band12	1.4MHz	23173	QPSK	1	5	High	23.12	16.46	34.77	PASS
Band12	1.4MHz	23173	QPSK	6	0	High	22.93	16.27	34.77	PASS
Band12	1.4MHz	23017	16QAM	1	0	Low	23.01	16.35	34.77	PASS
Band12	1.4MHz	23017	16QAM	1	5	Low	23.57	16.91	34.77	PASS
Band12	1.4MHz	23017	16QAM	6	0	Low	22.82	16.16	34.77	PASS
Band12	1.4MHz	23095	16QAM	1	0	Low	22.74	16.08	34.77	PASS
Band12	1.4MHz	23095	16QAM	1	5	Low	22.74	16.08	34.77	PASS
Band12	1.4MHz	23095	16QAM	6	0	Low	22.99	16.33	34.77	PASS
Band12	1.4MHz	23173	16QAM	1	0	High	23.13	16.47	34.77	PASS
Band12	1.4MHz	23173	16QAM	1	5	High	23.08	16.42	34.77	PASS
Band12	1.4MHz	23173	16QAM	6	0	High	22.92	16.26	34.77	PASS
Band12	3MHz	23025	QPSK	1	0	Low	22.67	16.01	34.77	PASS
Band12	3MHz	23025	QPSK	1	5	Low	22.82	16.16	34.77	PASS
Band12	3MHz	23025	QPSK	6	0	Low	22.91	16.25	34.77	PASS
Band12	3MHz	23095	QPSK	1	0	Low	23.22	16.56	34.77	PASS
Band12	3MHz	23095	QPSK	1	5	Low	23.36	16.7	34.77	PASS
Band12	3MHz	23095	QPSK	6	0	Low	23.08	16.42	34.77	PASS
Band12	3MHz	23165	QPSK	1	0	High	23.17	16.51	34.77	PASS
Band12	3MHz	23165	QPSK	1	5	High	23.15	16.49	34.77	PASS
Band12	3MHz	23165	QPSK	6	0	High	22.88	16.22	34.77	PASS
Band12	3MHz	23025	16QAM	1	0	Low	23.20	16.54	34.77	PASS
Band12	3MHz	23025	16QAM	1	5	Low	23.58	16.92	34.77	PASS
Band12	3MHz	23025	16QAM	6	0	Low	22.90	16.24	34.77	PASS
Band12	3MHz	23095	16QAM	1	0	Low	22.46	15.8	34.77	PASS
Band12	3MHz	23095	16QAM	1	5	Low	22.78	16.12	34.77	PASS
Band12	3MHz	23095	16QAM	6	0	Low	23.07	16.41	34.77	PASS
Band12	3MHz	23165	16QAM	1	0	High	22.84	16.18	34.77	PASS
Band12	3MHz	23165	16QAM	1	5	High	23.37	16.71	34.77	PASS
Band12	3MHz	23165	16QAM	6	0	High	22.88	16.22	34.77	PASS
Band12	5MHz	23035	QPSK	1	0	Low	23.15	16.49	34.77	PASS
Band12	5MHz	23035	QPSK	1	5	Low	23.73	17.07	34.77	PASS

Band12	5MHz	23035	QPSK	6	0	Low	22.94	16.28	34.77	PASS
Band12	5MHz	23095	QPSK	1	0	Low	23.17	16.51	34.77	PASS
Band12	5MHz	23095	QPSK	1	5	Low	23.52	16.86	34.77	PASS
Band12	5MHz	23095	QPSK	6	0	Low	22.93	16.27	34.77	PASS
Band12	5MHz	23155	QPSK	1	0	High	22.67	16.01	34.77	PASS
Band12	5MHz	23155	QPSK	1	5	High	22.84	16.18	34.77	PASS
Band12	5MHz	23155	QPSK	6	0	High	22.93	16.27	34.77	PASS
Band12	5MHz	23035	16QAM	1	0	Low	22.59	15.93	34.77	PASS
Band12	5MHz	23035	16QAM	1	5	Low	22.67	16.01	34.77	PASS
Band12	5MHz	23035	16QAM	6	0	Low	23.03	16.37	34.77	PASS
Band12	5MHz	23095	16QAM	1	0	Low	23.31	16.65	34.77	PASS
Band12	5MHz	23095	16QAM	1	5	Low	23.23	16.57	34.77	PASS
Band12	5MHz	23095	16QAM	6	0	Low	22.99	16.33	34.77	PASS
Band12	5MHz	23155	16QAM	1	0	High	23.19	16.53	34.77	PASS
Band12	5MHz	23155	16QAM	1	5	High	23.52	16.86	34.77	PASS
Band12	5MHz	23155	16QAM	6	0	High	22.93	16.27	34.77	PASS
Band12	10MHz	23060	QPSK	1	0	Low	23.10	16.44	34.77	PASS
Band12	10MHz	23060	QPSK	1	5	Low	23.39	16.73	34.77	PASS
Band12	10MHz	23060	QPSK	6	0	Low	23.06	16.4	34.77	PASS
Band12	10MHz	23095	QPSK	1	0	Low	23.24	16.58	34.77	PASS
Band12	10MHz	23095	QPSK	1	5	Low	23.20	16.54	34.77	PASS
Band12	10MHz	23095	QPSK	6	0	Low	22.92	16.26	34.77	PASS
Band12	10MHz	23130	QPSK	1	0	High	23.27	16.61	34.77	PASS
Band12	10MHz	23130	QPSK	1	5	High	23.56	16.9	34.77	PASS
Band12	10MHz	23130	QPSK	6	0	High	23.02	16.36	34.77	PASS
Band12	10MHz	23060	16QAM	1	0	Low	22.43	15.77	34.77	PASS
Band12	10MHz	23060	16QAM	1	5	Low	22.66	16	34.77	PASS
Band12	10MHz	23060	16QAM	6	0	Low	23.06	16.4	34.77	PASS
Band12	10MHz	23095	16QAM	1	0	Low	22.96	16.3	34.77	PASS
Band12	10MHz	23095	16QAM	1	5	Low	23.74	17.08	34.77	PASS
Band12	10MHz	23095	16QAM	6	0	Low	22.92	16.26	34.77	PASS
Band12	10MHz	23130	16QAM	1	0	High	22.68	16.02	34.77	PASS
Band12	10MHz	23130	16QAM	1	5	High	22.77	16.11	34.77	PASS
Band12	10MHz	23130	16QAM	6	0	High	23.02	16.36	34.77	PASS

Band13	5MHz	23205	QPSK	1	0	Low	23.54	21.34	34.77	PASS
Band13	5MHz	23205	QPSK	1	5	Low	23.53	21.33	34.77	PASS
Band13	5MHz	23205	QPSK	6	0	Low	23.16	20.96	34.77	PASS
Band13	5MHz	23230	QPSK	1	0	Low	23.14	20.94	34.77	PASS
Band13	5MHz	23230	QPSK	1	5	Low	23.15	20.95	34.77	PASS
Band13	5MHz	23230	QPSK	6	0	Low	23.18	20.98	34.77	PASS
Band13	5MHz	23255	QPSK	1	0	High	23.51	21.31	34.77	PASS
Band13	5MHz	23255	QPSK	1	5	High	23.54	21.34	34.77	PASS
Band13	5MHz	23255	QPSK	6	0	High	23.24	21.04	34.77	PASS
Band13	5MHz	23205	16QAM	1	0	Low	23.02	20.82	34.77	PASS
Band13	5MHz	23205	16QAM	1	5	Low	23.30	21.1	34.77	PASS
Band13	5MHz	23205	16QAM	6	0	Low	23.15	20.95	34.77	PASS
Band13	5MHz	23230	16QAM	1	0	Low	23.69	21.49	34.77	PASS
Band13	5MHz	23230	16QAM	1	5	Low	23.89	21.69	34.77	PASS
Band13	5MHz	23230	16QAM	6	0	Low	23.18	20.98	34.77	PASS
Band13	5MHz	23255	16QAM	1	0	High	23.28	21.08	34.77	PASS
Band13	5MHz	23255	16QAM	1	5	High	23.32	21.12	34.77	PASS
Band13	5MHz	23255	16QAM	6	0	High	23.24	21.04	34.77	PASS
Band13	10MHz	23230	QPSK	1	0	Low	23.21	21.01	34.77	PASS
Band13	10MHz	23230	QPSK	1	5	Low	23.36	21.16	34.77	PASS
Band13	10MHz	23230	QPSK	6	0	Low	23.14	20.94	34.77	PASS
Band13	10MHz	23230	16QAM	1	0	Low	23.26	21.06	34.77	PASS
Band13	10MHz	23230	16QAM	1	5	Low	22.81	20.61	34.77	PASS
Band13	10MHz	23230	16QAM	6	0	Low	23.14	20.94	34.77	PASS

LTE band 26 For Part 22

Band26	1.4MHz	26797	QPSK	1	0	Low	23.11	19.59	50	PASS
Band26	1.4MHz	26797	QPSK	1	5	Low	23.19	19.67	50	PASS
Band26	1.4MHz	26797	QPSK	6	0	Low	23.28	19.76	50	PASS
Band26	1.4MHz	26915	QPSK	1	0	Low	23.49	19.97	50	PASS
Band26	1.4MHz	26915	QPSK	1	5	Low	23.38	19.86	50	PASS
Band26	1.4MHz	26915	QPSK	6	0	Low	23.28	19.76	50	PASS
Band26	1.4MHz	27033	QPSK	1	0	High	22.83	19.31	50	PASS
Band26	1.4MHz	27033	QPSK	1	5	High	23.06	19.54	50	PASS
Band26	1.4MHz	27033	QPSK	6	0	High	23.14	19.62	50	PASS
Band26	1.4MHz	26797	16QAM	1	0	Low	23.36	19.84	50	PASS
Band26	1.4MHz	26797	16QAM	1	5	Low	23.72	20.2	50	PASS
Band26	1.4MHz	26797	16QAM	6	0	Low	23.28	19.76	50	PASS
Band26	1.4MHz	26915	16QAM	1	0	Low	23.54	20.02	50	PASS
Band26	1.4MHz	26915	16QAM	1	5	Low	23.70	20.18	50	PASS
Band26	1.4MHz	26915	16QAM	6	0	Low	23.27	19.75	50	PASS
Band26	1.4MHz	27033	16QAM	1	0	High	23.27	19.75	50	PASS
Band26	1.4MHz	27033	16QAM	1	5	High	23.71	20.19	50	PASS
Band26	1.4MHz	27033	16QAM	6	0	High	23.13	19.61	50	PASS
Band26	3MHz	26805	QPSK	1	0	Low	23.21	19.69	50	PASS
Band26	3MHz	26805	QPSK	1	5	Low	23.33	19.81	50	PASS
Band26	3MHz	26805	QPSK	6	0	Low	23.28	19.76	50	PASS
Band26	3MHz	26915	QPSK	1	0	Low	22.98	19.46	50	PASS
Band26	3MHz	26915	QPSK	1	5	Low	23.19	19.67	50	PASS
Band26	3MHz	26915	QPSK	6	0	Low	23.30	19.78	50	PASS
Band26	3MHz	27025	QPSK	1	0	High	23.27	19.75	50	PASS
Band26	3MHz	27025	QPSK	1	5	High	23.28	19.76	50	PASS
Band26	3MHz	27025	QPSK	6	0	High	23.15	19.63	50	PASS
Band26	3MHz	26805	16QAM	1	0	Low	22.65	19.13	50	PASS
Band26	3MHz	26805	16QAM	1	5	Low	22.97	19.45	50	PASS
Band26	3MHz	26805	16QAM	6	0	Low	23.27	19.75	50	PASS
Band26	3MHz	26915	16QAM	1	0	Low	23.38	19.86	50	PASS
Band26	3MHz	26915	16QAM	1	5	Low	23.51	19.99	50	PASS
Band26	3MHz	26915	16QAM	6	0	Low	23.41	19.89	50	PASS
Band26	3MHz	27025	16QAM	1	0	High	22.73	19.21	50	PASS
Band26	3MHz	27025	16QAM	1	5	High	22.90	19.38	50	PASS
Band26	3MHz	27025	16QAM	6	0	High	23.24	19.72	50	PASS
Band26	5MHz	26815	QPSK	1	0	Low	23.27	19.75	50	PASS

Band26	5MHz	26815	QPSK	1	5	Low	23.44	19.92	50	PASS
Band26	5MHz	26815	QPSK	6	0	Low	23.22	19.7	50	PASS
Band26	5MHz	26915	QPSK	1	0	Low	23.19	19.67	50	PASS
Band26	5MHz	26915	QPSK	1	5	Low	23.19	19.67	50	PASS
Band26	5MHz	26915	QPSK	6	0	Low	23.35	19.83	50	PASS
Band26	5MHz	27015	QPSK	1	0	High	23.41	19.89	50	PASS
Band26	5MHz	27015	QPSK	1	5	High	23.39	19.87	50	PASS
Band26	5MHz	27015	QPSK	6	0	High	23.12	19.6	50	PASS
Band26	5MHz	26815	16QAM	1	0	Low	23.11	19.59	50	PASS
Band26	5MHz	26815	16QAM	1	5	Low	23.02	19.5	50	PASS
Band26	5MHz	26815	16QAM	6	0	Low	23.21	19.69	50	PASS
Band26	5MHz	26915	16QAM	1	0	Low	23.67	20.15	50	PASS
Band26	5MHz	26915	16QAM	1	5	Low	23.96	20.44	50	PASS
Band26	5MHz	26915	16QAM	6	0	Low	23.35	19.83	50	PASS
Band26	5MHz	27015	16QAM	1	0	High	23.73	20.21	50	PASS
Band26	5MHz	27015	16QAM	1	5	High	23.82	20.3	50	PASS
Band26	5MHz	27015	16QAM	6	0	High	23.12	19.6	50	PASS
Band26	10MHz	26840	QPSK	1	0	Low	23.45	19.93	50	PASS
Band26	10MHz	26840	QPSK	1	5	Low	23.57	20.05	50	PASS
Band26	10MHz	26840	QPSK	6	0	Low	23.20	19.68	50	PASS
Band26	10MHz	26915	QPSK	1	0	Low	23.20	19.68	50	PASS
Band26	10MHz	26915	QPSK	1	5	Low	23.33	19.81	50	PASS
Band26	10MHz	26915	QPSK	6	0	Low	23.37	19.85	50	PASS
Band26	10MHz	26990	QPSK	1	0	High	23.42	19.9	50	PASS
Band26	10MHz	26990	QPSK	1	5	High	23.51	19.99	50	PASS
Band26	10MHz	26990	QPSK	6	0	High	23.16	19.64	50	PASS
Band26	10MHz	26840	16QAM	1	0	Low	23.15	19.63	50	PASS
Band26	10MHz	26840	16QAM	1	5	Low	23.20	19.68	50	PASS
Band26	10MHz	26840	16QAM	6	0	Low	23.27	19.75	50	PASS
Band26	10MHz	26915	16QAM	1	0	Low	23.78	20.26	50	PASS
Band26	10MHz	26915	16QAM	1	5	Low	23.93	20.41	50	PASS
Band26	10MHz	26915	16QAM	6	0	Low	23.36	19.84	50	PASS
Band26	10MHz	26990	16QAM	1	0	High	23.21	19.69	50	PASS
Band26	10MHz	26990	16QAM	1	5	High	22.83	19.31	50	PASS
Band26	10MHz	26990	16QAM	6	0	High	23.16	19.64	50	PASS
Band26	15MHz	26865	QPSK	1	0	Low	23.39	19.87	50	PASS
Band26	15MHz	26865	QPSK	1	5	Low	23.60	20.08	50	PASS
Band26	15MHz	26865	QPSK	6	0	Low	23.25	19.73	50	PASS

Band26	15MHz	26915	QPSK	1	0	Low	23.23	19.71	50	PASS
Band26	15MHz	26915	QPSK	1	5	Low	23.22	19.7	50	PASS
Band26	15MHz	26915	QPSK	6	0	Low	23.28	19.76	50	PASS
Band26	15MHz	26965	QPSK	1	0	High	23.44	19.92	50	PASS
Band26	15MHz	26965	QPSK	1	5	High	23.57	20.05	50	PASS
Band26	15MHz	26965	QPSK	6	0	High	23.12	19.6	50	PASS
Band26	15MHz	26865	16QAM	1	0	Low	23.16	19.64	50	PASS
Band26	15MHz	26865	16QAM	1	5	Low	23.04	19.52	50	PASS
Band26	15MHz	26865	16QAM	6	0	Low	23.24	19.72	50	PASS
Band26	15MHz	26915	16QAM	1	0	Low	23.79	20.27	50	PASS
Band26	15MHz	26915	16QAM	1	5	Low	24.07	20.55	50	PASS
Band26	15MHz	26915	16QAM	6	0	Low	23.27	19.75	50	PASS
Band26	15MHz	26965	16QAM	1	0	High	23.11	19.59	50	PASS
Band26	15MHz	26965	16QAM	1	5	High	23.22	19.7	50	PASS
Band26	15MHz	26965	16QAM	6	0	High	23.12	19.6	50	PASS

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Band26	1.4MHz	26697	QPSK	1	0	Low	22.91	19.39	50	PASS
Band26	1.4MHz	26697	QPSK	1	5	Low	23.06	19.54	50	PASS
Band26	1.4MHz	26697	QPSK	6	0	Low	23.14	19.62	50	PASS
Band26	1.4MHz	26740	QPSK	1	0	Low	23.42	19.9	50	PASS
Band26	1.4MHz	26740	QPSK	1	5	Low	23.51	19.99	50	PASS
Band26	1.4MHz	26740	QPSK	6	0	Low	23.20	19.68	50	PASS
Band26	1.4MHz	26783	QPSK	1	0	High	23.43	19.91	50	PASS
Band26	1.4MHz	26783	QPSK	1	5	High	23.48	19.96	50	PASS
Band26	1.4MHz	26783	QPSK	6	0	High	23.20	19.68	50	PASS
Band26	1.4MHz	26697	16QAM	1	0	Low	23.38	19.86	50	PASS
Band26	1.4MHz	26697	16QAM	1	5	Low	23.67	20.15	50	PASS
Band26	1.4MHz	26697	16QAM	6	0	Low	23.14	19.62	50	PASS
Band26	1.4MHz	26740	16QAM	1	0	Low	22.57	19.05	50	PASS
Band26	1.4MHz	26740	16QAM	1	5	Low	22.93	19.41	50	PASS
Band26	1.4MHz	26740	16QAM	6	0	Low	23.19	19.67	50	PASS
Band26	1.4MHz	26783	16QAM	1	0	High	22.56	19.04	50	PASS
Band26	1.4MHz	26783	16QAM	1	5	High	22.66	19.14	50	PASS
Band26	1.4MHz	26783	16QAM	6	0	High	23.29	19.77	50	PASS
Band26	3MHz	26705	QPSK	1	0	Low	23.29	19.77	50	PASS
Band26	3MHz	26705	QPSK	1	5	Low	23.49	19.97	50	PASS
Band26	3MHz	26705	QPSK	6	0	Low	23.27	19.75	50	PASS
Band26	3MHz	26740	QPSK	1	0	Low	23.37	19.85	50	PASS
Band26	3MHz	26740	QPSK	1	5	Low	23.40	19.88	50	PASS
Band26	3MHz	26740	QPSK	6	0	Low	23.26	19.74	50	PASS
Band26	3MHz	26775	QPSK	1	0	High	22.94	19.42	50	PASS
Band26	3MHz	26775	QPSK	1	5	High	23.08	19.56	50	PASS
Band26	3MHz	26775	QPSK	6	0	High	23.28	19.76	50	PASS
Band26	3MHz	26705	16QAM	1	0	Low	22.74	19.22	50	PASS
Band26	3MHz	26705	16QAM	1	5	Low	22.90	19.38	50	PASS
Band26	3MHz	26705	16QAM	6	0	Low	23.34	19.82	50	PASS
Band26	3MHz	26740	16QAM	1	0	Low	23.33	19.81	50	PASS
Band26	3MHz	26740	16QAM	1	5	Low	23.97	20.45	50	PASS
Band26	3MHz	26740	16QAM	6	0	Low	23.27	19.75	50	PASS
Band26	3MHz	26775	16QAM	1	0	High	23.41	19.89	50	PASS
Band26	3MHz	26775	16QAM	1	5	High	23.84	20.32	50	PASS
Band26	3MHz	26775	16QAM	6	0	High	23.28	19.76	50	PASS
Band26	5MHz	26715	QPSK	1	0	Low	23.24	19.72	50	PASS

Band26	5MHz	26715	QPSK	1	5	Low	23.34	19.82	50	PASS
Band26	5MHz	26715	QPSK	6	0	Low	23.17	19.65	50	PASS
Band26	5MHz	26740	QPSK	1	0	Low	23.38	19.86	50	PASS
Band26	5MHz	26740	QPSK	1	5	Low	23.37	19.85	50	PASS
Band26	5MHz	26740	QPSK	6	0	Low	23.20	19.68	50	PASS
Band26	5MHz	26765	QPSK	1	0	High	23.16	19.64	50	PASS
Band26	5MHz	26765	QPSK	1	5	High	23.16	19.64	50	PASS
Band26	5MHz	26765	QPSK	6	0	High	23.17	19.65	50	PASS
Band26	5MHz	26715	16QAM	1	0	Low	22.88	19.36	50	PASS
Band26	5MHz	26715	16QAM	1	5	Low	22.79	19.27	50	PASS
Band26	5MHz	26715	16QAM	6	0	Low	23.17	19.65	50	PASS
Band26	5MHz	26740	16QAM	1	0	Low	23.07	19.55	50	PASS
Band26	5MHz	26740	16QAM	1	5	Low	23.34	19.82	50	PASS
Band26	5MHz	26740	16QAM	6	0	Low	23.24	19.72	50	PASS
Band26	5MHz	26765	16QAM	1	0	High	23.69	20.17	50	PASS
Band26	5MHz	26765	16QAM	1	5	High	23.89	20.37	50	PASS
Band26	5MHz	26765	16QAM	6	0	High	23.17	19.65	50	PASS
Band26	10MHz	26740	QPSK	1	0	Low	23.02	19.5	50	PASS
Band26	10MHz	26740	QPSK	1	5	Low	23.07	19.55	50	PASS
Band26	10MHz	26740	QPSK	6	0	Low	23.22	19.7	50	PASS
Band26	10MHz	26740	16QAM	1	0	Low	23.61	20.09	50	PASS
Band26	10MHz	26740	16QAM	1	5	Low	23.79	20.27	50	PASS
Band26	10MHz	26740	16QAM	6	0	Low	23.18	19.66	50	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & Band 4)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 13 & 26)

-----End of report-----