

FCC RF Test Report

(LTE)

Report No.: JYTSZ-R12-2400926

Applicant: ChangSha Kiloview Electronics Co., Ltd.

Address of Applicant: B4-106/109, Jiahua Intelligence Valley Industrial Park, 877 Huijin Road, Yuhua District, Changsha, China

Equipment Under Test (EUT)

Product Name: 4G Bonding Encoder

Model No.: P3 mini

Trade Mark: KILOVIEW

FCC ID: 2AUYY-P3MINI

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

Date of Sample Receipt: 08 Aug., 2024

Date of Test: 09 Aug., to 26 Aug., 2024

Date of Report Issued: 27 Aug., 2024

Test Result: PASS

Tested by:

Luca Peng
Project Engineer

Date:

27 Aug., 2024

Reviewed by:

Weta Wang
Senior Engineer

Date:

27 Aug., 2024

Approved by:

Junet Wei
Manager

Date:

27 Aug., 2024

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.

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1 Version

Version No.	Date	Description
00	27 Aug., 2024	Original

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3 General Information

3.1 Client Information

Applicant:	ChangSha Kiloview Electronics Co., Ltd.
Address:	B4-106/109, Jiahua Intelligence Valley Industrial Park, 877 Huijin Road, Yuhua District, Changsha, China
Manufacturer:	ChangSha Kiloview Electronics Co., Ltd.
Address:	B4-106/109, Jiahua Intelligence Valley Industrial Park, 877 Huijin Road, Yuhua District, Changsha, China
Factory:	ChangSha Kiloview Electronics Co., Ltd.
Address:	B4-106/109, Jiahua Intelligence Valley Industrial Park, 877 Huijin Road, Yuhua District, Changsha, China

3.2 General Description of E.U.T.

Product Name:	4G Bonding Encoder		
Model No.:	P3 mini		
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 7:	Tx: 2500 MHz - 2570 MHz	Rx: 2620 MHz - 2690 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 25:	Tx: 1850 MHz - 1915 MHz	Rx: 1930 MHz - 1995 MHz
	LTE band 26:	Tx: 814 MHz - 849 MHz	Rx: 859 MHz - 894 MHz
	LTE band 38:	Tx: 2570 MHz - 2620 MHz	Rx: 2570 MHz - 2620 MHz
	LTE band 41:	Tx: 2496 MHz - 2690 MHz	Rx: 2496 MHz - 2690 MHz
	LTE band 66:	Tx: 1710 MHz - 1780 MHz	Rx: 2110 MHz - 2200 MHz
Modulation Type:	☒ QPSK ☒ 16QAM		
Antenna Type:	Internal Antenna		
Antenna Gain:	LTE band 2:	4.44 dBi (declare by Applicant)	
	LTE band 4:	3.32 dBi (declare by Applicant)	
	LTE band 5:	2.71 dBi (declare by Applicant)	
	LTE band 7:	4.70 dBi (declare by Applicant)	
	LTE band 12:	2.10 dBi (declare by Applicant)	
	LTE band 13:	2.10 dBi (declare by Applicant)	
	LTE band 25:	4.44 dBi (declare by Applicant)	
	LTE band 26:	2.71 dBi (declare by Applicant)	
	LTE band 38:	2.42 dBi (declare by Applicant)	
	LTE band 41:	4.70 dBi (declare by Applicant)	
	LTE band 66:	3.32 dBi (declare by Applicant)	
Power Supply:	Rechargeable Lithium-ion Battery DC7.26V/4900mAh		
AC Adapter:	Model No.: DSA-36PFN-12FCA 120300 Input: AC100-240V, 50/60Hz 1.0A Output: DC 12.0V, 3.0A		
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: -30°C ~ +50°C
Humidity:	20 % ~ 75 % RH
Atmospheric Pressure:	1008 mbar
Voltage:	Nominal: 7.26Vdc, Extreme: Low 6.53Vdc, High 7.98Vdc
Test Engineer:	Alan Chen (Radiated measurement)

3.4 Description of Test Auxiliary Equipment

Test Equipment	Manufacturer	Model No.	Serial No.
Simulated Station	Anritsu	MT8820C	6201026545
Simulated Station	Rohde & Schwarz	CMW500	108209

3.5 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Radiated Emission (30MHz ~ 200MHz) (3m SAC)	4.6 dB
Radiated Emission (200MHz ~ 1000MHz) (3m SAC)	5.8 dB
Radiated Emission (1GHz ~ 6GHz) (3m FAR)	4.95 dB
Radiated Emission (6GHz ~ 18GHz) (3m FAR)	5.23 dB
Radiated Emission (18GHz ~ 40GHz) (3m FAR)	5.32 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
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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	04-13-2026
Loop Antenna	Schwarzbeck	FMZB 1519 B	WXJ002-4	01-05-2024	01-04-2025
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ002	01-09-2024	01-08-2025
Biconical Antenna	Schwarzbeck	VUBA9117	WXJ002-1	07-01-2024	06-30-2027
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-2	01-05-2024	01-04-2025
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-3	12-28-2023	12-27-2024
Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-5	12-28-2023	12-27-2024
Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-6	12-28-2023	12-27-2024
Pre-amplifier (30MHz ~ 1GHz)	Schwarzbeck	BBV9743B	WXJ001-2	12-27-2023	12-26-2024
Pre-amplifier (1GHz ~ 18GHz)	SKET	LNPA_0118G-50	WXJ001-3	12-27-2023	12-26-2024
Pre-amplifier (18GHz ~ 40GHz)	RF System	TRLA-180400G45B	WXJ002-7	12-28-2023	12-27-2024
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	12-27-2023	12-26-2024
Spectrum Analyzer	Rohde & Schwarz	FSP 30	WXJ004	12-27-2023	12-26-2024
Spectrum Analyzer	KEYSIGHT	N9010B	WXJ004-2	09-25-2023	09-24-2024
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-8M	WXG001-4	01-17-2024	01-16-2025
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN-8M	WXG001-5	01-17-2024	01-16-2025
Coaxial Cable (18GHz ~ 40GHz)	JYTSZ	JYT3M-40G-SS-8M	WXG001-7	01-17-2024	01-16-2025
Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N/A	
Test Software	Tonscend	TS+	Version: 3.0.0.1		

Radiated Emission(3m FAR):					
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m FAR	YUNYI	9m*6m*6m	WXJ097	06-15-2023	06-14-2028
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ097-2	06-26-2024	06-25-2025
Biconical Antenna	Schwarzbeck	VUBA9117	WXJ002-1	07-01-2024	06-30-2027
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ097-3	06-16-2024	06-15-2025
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-3	12-28-2023	12-27-2024
Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-5	12-28-2023	12-27-2024
Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-6	12-28-2023	12-27-2024
Pre-amplifier (30MHz ~ 1GHz)	YUNYI	PAM-310N	WXJ097-5	04-24-2024	04-23-2025
Pre-amplifier (1GHz ~ 18GHz)	YUNYI	PAM-118N	WXJ097-6	04-24-2024	04-23-2025
Pre-amplifier (18GHz ~ 40GHz)	RF System	TRLA-180400G45B	WXJ002-7	12-27-2023	12-26-2024
EMI Test Receiver	Rohde & Schwarz	ESCI3	WXJ003	12-27-2023	12-26-2024
Spectrum Analyzer	Rohde & Schwarz	FSP 30	WXJ004	12-27-2023	12-26-2024
Spectrum Analyzer	KEYSIGHT	N9010B	WXJ081-1	06-11-2024	06-10-2025
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-13M	WXG097-1	08-01-2023	07-31-2024
				07-30-2024	07-29-2025
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN-8M	WXG097-2	08-01-2023	07-31-2024
				07-30-2024	07-29-2025
Coaxial Cable (18GHz ~ 40GHz)	JYTSZ	JYT3M-40G-SS-8M	WXG097-3	08-01-2023	07-31-2024
				07-30-2024	07-29-2025
High Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N/A	
Low Band Reject Filter Group	Tonscend	JS0806-F	WXJ097-4	N/A	
Test Software	Tonscend	TS+	Version: 5.0.0		

Conducted Method:					
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
Spectrum Analyzer	Keysight	N9020A	WXJ094	09-25-2023	09-24-2024
Simulated Station	Rohde & Schwarz	CMW500	WXJ081	06-11-2024	06-10-2025
Temperature Humidity Chamber	ZHONG ZHI	CZ-A-80D	WXJ032-3	01-09-2023	01-08-2025
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 7					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
5 MHz			10 MHz		
Lowest channel	20775	2502.5	Lowest channel	20800	2505.0
Middle channel	21100	2535.0	Middle channel	21100	2535.0
Highest channel	21425	2567.5	Highest channel	21400	2565.0
15 MHz			20 MHz		
Lowest channel	20825	2507.5	Lowest channel	20850	2510.0
Middle channel	21100	2535.0	Middle channel	21100	2535.0
Highest channel	21375	2562.5	Highest channel	21350	2560.0
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 25 Include LTE band 2					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
1.4 MHz			3 MHz		
Lowest channel	26047	1850.70	Lowest channel	26055	1851.50
Middle channel	26365	1882.50	Middle channel	26365	1882.50
Highest channel	26683	1914.30	Highest channel	26675	1913.50
5 MHz			10 MHz		
Lowest channel	26065	1852.50	Lowest channel	26090	1855.00
Middle channel	26365	1882.50	Middle channel	26365	1882.50
Highest channel	26665	1912.50	Highest channel	26640	1910.00
15 MHz			20 MHz		
Lowest channel	26115	1857.50	Lowest channel	26140	1860.00
Middle channel	26365	1882.50	Middle channel	26365	1882.50
Highest channel	26615	1907.50	Highest channel	26590	1905.00

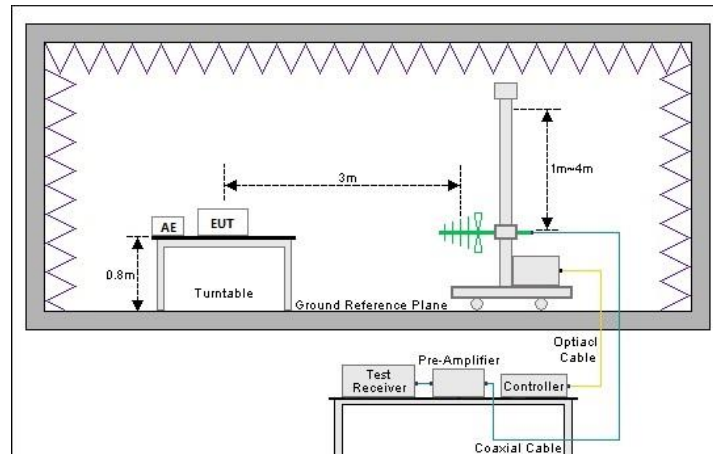
LTE band 26 For Part 22 Include LTE band 5					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
1.4 MHz			3 MHz		
Lowest channel	26797	824.7	Lowest channel	26805	825.5
Middle channel	26915	836.5	Middle channel	26915	836.5
Highest channel	27033	848.3	Highest channel	27025	847.5
5 MHz			10 MHz		
Lowest 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	/	/

LTE band 41 Include LTE band 38					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
5 MHz			10 MHz		
Lowest channel	39675	2498.5	Lowest channel	39700	2501.0
Middle channel	40620	2593.0	Middle channel	40620	2593.0
Highest channel	41565	2687.5	Highest channel	41540	2685.0
15 MHz			20 MHz		
Lowest channel	39725	2503.5	Lowest channel	39750	2506.0
Middle channel	40620	2593.0	Middle channel	40620	2593.0
Highest channel	41515	2682.5	Highest channel	41490	2680.0
LTE band 66 Include LTE band 4					
Channels		Frequency (MHz)	Channels		Frequency (MHz)
1.4 MHz			3 MHz		
Lowest channel	131979	1710.7	Lowest channel	131987	1711.5
Middle channel	132322	1745.0	Middle channel	132322	1745.0
Highest channel	132665	1779.3	Highest channel	132657	1778.5
5 MHz			10 MHz		
Lowest channel	131997	1712.5	Lowest channel	132022	1715.0
Middle channel	132322	1745.5	Middle channel	132322	1745.0
Highest channel	132647	1777.5	Highest channel	132622	1775.0
15 MHz			20 MHz		
Lowest channel	132047	1717.5	Lowest channel	132072	1720.0
Middle channel	132322	1745.0	Middle channel	132322	1745.0
Highest channel	132597	1772.5	Highest channel	132572	1770.0

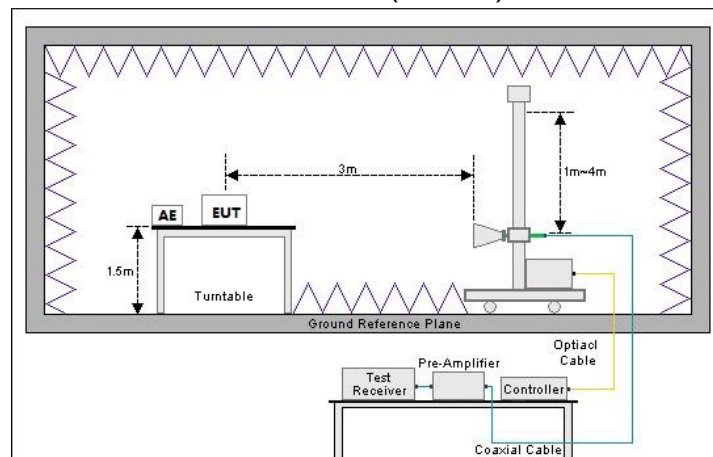
4.2 Test Setup

1) Radiated emission measurement:

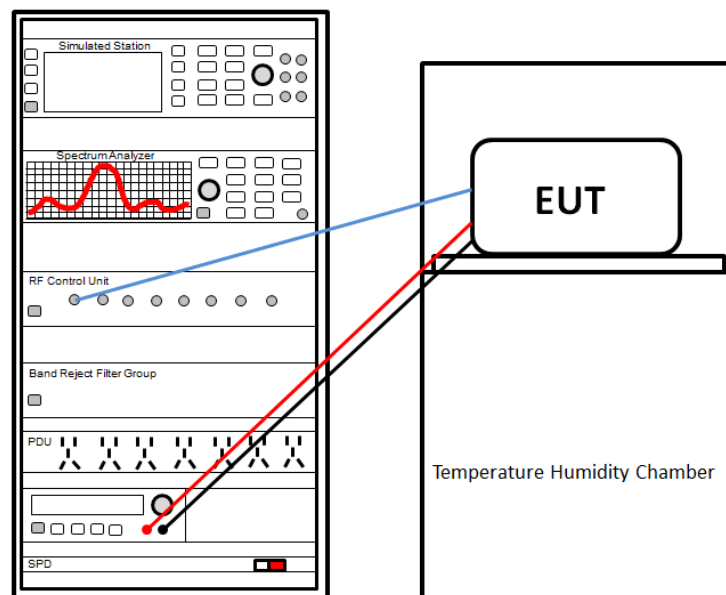
Below 1GHz (3m SAC)



Above 1GHz (3m FAR)



2) Conducted test method



4.3 Test Procedure

Test method	Test step
Radiated emission	For below 1GHz: 1. 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. 2. 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. 3. 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: 1. 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. 2. 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. 3. 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	1. The LTE antenna port of EUT was connected to the test port of the test system through an RF cable. 2. The EUT is keeping in continuous transmission mode and tested in all modulation modes. 3. 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	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3
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) Part 27.50 (h)(2) Part 90.635 (b)	1. Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065-U2 & 2211RSU065-U3 2. See Section 5.3	1. Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065-U2 & 2211RSU065-U3 2. See Section 5.3
Peak-to-Average Power Ratio	Part 24.232 (d) Part 27.50 (d)(5)	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3
Modulation Characteristics	Part 2.1047	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3
26dB Emission Bandwidth 99% Occupied Bandwidth	Part 2.1049	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3
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 (c) Part 27.53 (h) Part 27.53 (m)(4) Part 90.691 (a)	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3
Field Strength of Spurious Radiation	Part 2.1053 Part 22.917 (a) Part 24.238 (a) Part 27.53 (c) Part 27.53 (g) Part 27.53 (h) Part 27.53 (m)(4) Part 90.691 (a)	See Section 5.2	Pass
Frequency Stability vs. Temperature	Part 2.1055 (a)(1)(b) Part 22.355 Part 24.235 Part 27.54 Part 90.213 (a)	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3

Frequency Stability vs. Voltage	Part 2.1055 (d)(2) Part 22.355 Part 24.235 Part 27.54 Part 90.213 (a)	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3	Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065- U2 & 2211RSU065-U3
Remark: 1. Pass: The EUT complies with the essential requirements in the standard. 2. Please refer to FCC ID: XMR202212EG25GL, report No.: 2211RSU065-U2 & 2211RSU065-U3 issued by MRT Technology (Suzhou) 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 2/7/25/38/41: 2W EIRP LTE band 4/66: 1W EIRP LTE band 5/26(Part 22): 7W ERP LTE band 12/13: 3W ERP LTE band 26(Part 90): 100W EIRP
Peak-to-Average Power Ratio	LTE band 2/4/25/26: 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, 25, 26(Part 22), 66: 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. LTE band 7, 38, 41: For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log(P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log(P)$ dB at or below 2490.5 MHz. LTE band 26(Part 90): (1) For any frequency removed from the EA licensee's frequency block by up to and including 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $116 \log_{10}(f/6.1)$ decibels or $50 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 12.5 kHz. (2) For any frequency removed from the EA licensee's frequency block greater than 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 37.5 kHz.

Frequency Stability vs. Temperature

Frequency Stability vs. Voltage

LTE band 2, 25:

The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

LTE band 4, 7, 12, 13, 38, 41, 66:

The frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.

LTE band 5, 26(Part 22):

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

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

LTE band 26(Part 90):

Part 90.213(a): Unless noted elsewhere, transmitters used in the services governed by this part must have a minimum frequency stability as specified in the following table.

Frequency range (MHz)	Fixed and base stations	Mobile stations	
		Over 2 watts output power	2 watts or less output power
Below 25	^{1 2 3} 100	100	200
25-50	20	20	50
72-76	5		50
150-174	^{5 11} 5	^{6 5}	^{4 6} 50
216-220	1.0		1.0
220-222 ¹²	0.1	1.5	1.5
421-512	^{7 11 14} 2.5	^{8 5}	^{8 5}
806-809	¹⁴ 1.0	1.5	1.5
809-824	¹⁴ 1.5	2.5	2.5
851-854	1.0	1.5	1.5
854-869	1.5	2.5	2.5
896-901	¹⁴ 0.1	1.5	1.5
902-928	2.5	2.5	2.5
902-928 ¹³	2.5	2.5	2.5
929-930	1.5		
935-940	0.1	1.5	1.5
1427-1435	⁹ 300	300	300
Above 2450 ¹⁰			

5.2 Field Strength of Spurious Radiation Measurement

Note: All bandwidths, modulation types and RB configurations were pretested, and it was found that minimum bandwidths, QPSK modulation and 1RB0 were the worst modes, and only the worst modes were reflected in the report.

LTE band 7 – 5 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
5005.00	-59.89	3.69	-56.20	-25.00	31.20	Vertical
7507.50	-66.09	5.56	-60.53	-25.00	35.53	Vertical
10010.00	-67.67	10.09	-57.58	-25.00	32.58	Vertical
5005.00	-60.47	4.02	-56.45	-25.00	31.45	Horizontal
7507.50	-66.41	5.56	-60.85	-25.00	35.85	Horizontal
10010.00	-67.22	9.47	-57.75	-25.00	32.75	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
5070.00	-59.35	4.23	-55.12	-25.00	30.12	Vertical
7605.00	-66.14	6.06	-60.08	-25.00	35.08	Vertical
10140.00	-68.01	10.48	-57.53	-25.00	32.53	Vertical
5070.00	-60.80	3.51	-57.29	-25.00	32.29	Horizontal
7605.00	-66.30	5.95	-60.35	-25.00	35.35	Horizontal
10140.00	-66.99	10.21	-56.78	-25.00	31.78	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
5135.00	-59.78	3.78	-56.00	-25.00	31.00	Vertical
7702.50	-65.91	6.22	-59.69	-25.00	34.69	Vertical
10270.00	-68.01	11.48	-56.53	-25.00	31.53	Vertical
5135.00	-60.40	3.83	-56.57	-25.00	31.57	Horizontal
7702.50	-66.28	5.97	-60.31	-25.00	35.31	Horizontal
10270.00	-67.14	11.00	-56.14	-25.00	31.14	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	-53.10	-11.68	-64.78	-13.00	51.78	Vertical
2099.10	-47.91	-9.89	-57.80	-13.00	44.80	Vertical
2798.80	-56.23	-7.09	-63.32	-13.00	50.32	Vertical
1399.40	-46.17	-11.43	-57.60	-13.00	44.60	Horizontal
2099.10	-51.19	-9.44	-60.63	-13.00	47.63	Horizontal
2798.80	-61.25	-6.71	-67.96	-13.00	54.96	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1415.00	-52.72	-11.77	-64.49	-13.00	51.49	Vertical
2122.50	-47.45	-9.58	-57.03	-13.00	44.03	Vertical
2830.00	-56.52	-6.50	-63.02	-13.00	50.02	Vertical
1415.00	-45.90	-11.45	-57.35	-13.00	44.35	Horizontal
2122.50	-51.26	-8.86	-60.12	-13.00	47.12	Horizontal
2830.00	-60.88	-5.97	-66.85	-13.00	53.85	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1430.60	-52.95	-11.92	-64.87	-13.00	51.87	Vertical
2145.90	-48.28	-9.51	-57.79	-13.00	44.79	Vertical
2861.20	-56.60	-5.55	-62.15	-13.00	49.15	Vertical
1430.60	-45.79	-11.66	-57.45	-13.00	44.45	Horizontal
2145.90	-51.07	-9.15	-60.22	-13.00	47.22	Horizontal
2861.20	-61.05	-5.44	-66.49	-13.00	53.49	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	-48.49	-11.55	-60.04	-13.00	47.04	Vertical
2338.50	-43.72	-9.40	-53.12	-13.00	40.12	Vertical
3118.00	-58.81	-2.81	-61.62	-13.00	48.62	Vertical
1559.00	-50.82	-12.18	-63.00	-13.00	50.00	Horizontal
2338.50	-49.51	-9.26	-58.77	-13.00	45.77	Horizontal
3118.00	-61.63	-3.05	-64.68	-13.00	51.68	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1564.00	-48.21	-11.57	-59.78	-13.00	46.78	Vertical
2346.00	-43.36	-9.38	-52.74	-13.00	39.74	Vertical
3128.00	-58.96	-2.66	-61.62	-13.00	48.62	Vertical
1564.00	-50.63	-12.12	-62.75	-13.00	49.75	Horizontal
2346.00	-49.89	-9.27	-59.16	-13.00	46.16	Horizontal
3128.00	-61.83	-3.01	-64.84	-13.00	51.84	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1569.00	-48.84	-11.63	-60.47	-13.00	47.47	Vertical
2353.50	-44.04	-9.35	-53.39	-13.00	40.39	Vertical
3138.00	-58.91	-2.48	-61.39	-13.00	48.39	Vertical
1569.00	-50.94	-12.06	-63.00	-13.00	50.00	Horizontal
2353.50	-49.14	-9.28	-58.42	-13.00	45.42	Horizontal
3138.00	-61.50	-2.96	-64.46	-13.00	51.46	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 25 – 1.4 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3701.40	-62.62	-0.36	-62.98	-13.00	49.98	Vertical
5552.10	-62.10	4.16	-57.94	-13.00	44.94	Vertical
7402.80	-65.91	6.10	-59.81	-13.00	46.81	Vertical
3701.40	-63.44	-0.17	-63.61	-13.00	50.61	Horizontal
5552.10	-60.49	4.07	-56.42	-13.00	43.42	Horizontal
7402.80	-66.41	5.76	-60.65	-13.00	47.65	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3765.00	-62.62	-1.01	-63.63	-13.00	50.63	Vertical
5647.50	-62.02	3.85	-58.17	-13.00	45.17	Vertical
7530.00	-65.60	5.56	-60.04	-13.00	47.04	Vertical
3765.00	-63.32	-0.54	-63.86	-13.00	50.86	Horizontal
5647.50	-60.20	4.08	-56.12	-13.00	43.12	Horizontal
7530.00	-65.95	5.56	-60.39	-13.00	47.39	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3828.60	-62.13	-0.36	-62.49	-13.00	49.49	Vertical
5742.90	-62.20	3.50	-58.70	-13.00	45.70	Vertical
7657.20	-65.56	6.54	-59.02	-13.00	46.02	Vertical
3828.60	-63.36	0.06	-63.30	-13.00	50.30	Horizontal
5742.90	-60.84	3.85	-56.99	-13.00	43.99	Horizontal
7657.20	-66.02	6.33	-59.69	-13.00	46.69	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
1649.40	-45.55	-11.51	-57.06	-13.00	44.06	Vertical
2474.10	-51.83	-8.67	-60.50	-13.00	47.50	Vertical
3298.80	-62.51	-3.89	-66.40	-13.00	53.40	Vertical
1649.40	-52.69	-10.85	-63.54	-13.00	50.54	Horizontal
2474.10	-55.72	-9.13	-64.85	-13.00	51.85	Horizontal
3298.80	-63.07	-3.96	-67.03	-13.00	54.03	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.00	-45.10	-10.70	-55.80	-13.00	42.80	Vertical
2509.50	-51.39	-8.66	-60.05	-13.00	47.05	Vertical
3346.00	-62.32	-3.33	-65.65	-13.00	52.65	Vertical
1673.00	-52.89	-10.28	-63.17	-13.00	50.17	Horizontal
2509.50	-55.27	-8.73	-64.00	-13.00	51.00	Horizontal
3346.00	-63.23	-3.42	-66.65	-13.00	53.65	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.60	-45.11	-9.90	-55.01	-13.00	42.01	Vertical
2544.90	-51.94	-8.45	-60.39	-13.00	47.39	Vertical
3393.20	-62.43	-2.59	-65.02	-13.00	52.02	Vertical
1696.60	-52.60	-9.70	-62.30	-13.00	49.30	Horizontal
2544.90	-55.87	-8.21	-64.08	-13.00	51.08	Horizontal
3393.20	-63.08	-2.65	-65.73	-13.00	52.73	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 90) – 1.4 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1629.40	-47.05	-12.21	-59.26	-13.00	46.26	Vertical
2444.10	-50.90	-8.84	-59.74	-13.00	46.74	Vertical
3258.80	-60.59	-3.57	-64.16	-13.00	51.16	Vertical
1629.40	-51.69	-11.35	-63.04	-13.00	50.04	Horizontal
2444.10	-54.37	-9.23	-63.60	-13.00	50.60	Horizontal
3258.80	-61.51	-3.42	-64.93	-13.00	51.93	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1638.00	-46.61	-11.90	-58.51	-13.00	45.51	Vertical
2457.00	-50.65	-8.75	-59.40	-13.00	46.40	Vertical
3276.00	-60.12	-3.71	-63.83	-13.00	50.83	Vertical
1638.00	-51.37	-11.13	-62.50	-13.00	49.50	Horizontal
2457.00	-53.87	-9.20	-63.07	-13.00	50.07	Horizontal
3276.00	-61.62	-3.65	-65.27	-13.00	52.27	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
1646.60	-46.69	-11.60	-58.29	-13.00	45.29	Vertical
2469.90	-51.33	-8.67	-60.00	-13.00	47.00	Vertical
3293.20	-61.08	-3.85	-64.93	-13.00	51.93	Vertical
1646.60	-51.20	-10.92	-62.12	-13.00	49.12	Horizontal
2469.90	-54.12	-9.18	-63.30	-13.00	50.30	Horizontal
3293.20	-61.24	-3.88	-65.12	-13.00	52.12	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 41 – 5 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
4997.00	-64.50	3.56	-60.94	-25.00	35.94	Vertical
7495.50	-66.16	5.68	-60.48	-25.00	35.48	Vertical
9994.00	-68.11	9.96	-58.15	-25.00	33.15	Vertical
4997.00	-63.78	4.08	-59.70	-25.00	34.70	Horizontal
7495.50	-65.80	5.52	-60.28	-25.00	35.28	Horizontal
9994.00	-66.75	9.64	-57.11	-25.00	32.11	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
5186.00	-64.06	3.35	-60.71	-25.00	35.71	Vertical
7779.00	-65.91	8.21	-57.70	-25.00	32.70	Vertical
10372.00	-68.18	10.91	-57.27	-25.00	32.27	Vertical
5186.00	-64.23	3.29	-60.94	-25.00	35.94	Horizontal
7779.00	-66.07	8.05	-58.02	-25.00	33.02	Horizontal
10372.00	-66.86	10.39	-56.47	-25.00	31.47	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
5375.00	-64.42	4.30	-60.12	-25.00	35.12	Vertical
8062.50	-65.89	8.18	-57.71	-25.00	32.71	Vertical
10750.00	-67.83	11.78	-56.05	-25.00	31.05	Vertical
5375.00	-63.75	4.29	-59.46	-25.00	34.46	Horizontal
8062.50	-66.04	8.89	-57.15	-25.00	32.15	Horizontal
10750.00	-67.20	11.20	-56.00	-25.00	31.00	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

LTE band 66 – 1.4 MHz bandwidth						
Lowest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3421.40	-62.67	-2.15	-64.82	-13.00	51.82	Vertical
5132.10	-55.61	3.80	-51.81	-13.00	38.81	Vertical
6842.80	-65.56	5.86	-59.70	-13.00	46.70	Vertical
3421.40	-61.98	-2.22	-64.20	-13.00	51.20	Horizontal
5132.10	-63.88	3.86	-60.02	-13.00	47.02	Horizontal
6842.80	-65.19	6.07	-59.12	-13.00	46.12	Horizontal
Middle channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3490.00	-62.73	-3.02	-65.75	-13.00	52.75	Vertical
5235.00	-55.79	3.17	-52.62	-13.00	39.62	Vertical
6980.00	-65.71	5.49	-60.22	-13.00	47.22	Vertical
3490.00	-62.07	-2.92	-64.99	-13.00	51.99	Horizontal
5235.00	-63.82	3.32	-60.50	-13.00	47.50	Horizontal
6980.00	-65.42	5.46	-59.96	-13.00	46.96	Horizontal
Highest channel						
Frequency (MHz)	Reading Level (dBm)	Factor (dB)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization
3558.60	-62.64	-2.25	-64.89	-13.00	51.89	Vertical
5337.90	-55.52	4.23	-51.29	-13.00	38.29	Vertical
7117.20	-65.66	5.53	-60.13	-13.00	47.13	Vertical
3558.60	-62.08	-2.22	-64.30	-13.00	51.30	Horizontal
5337.90	-64.01	4.19	-59.82	-13.00	46.82	Horizontal
7117.20	-65.06	5.32	-59.74	-13.00	46.74	Horizontal
Remark: 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report.						

5.3 Radiated Power Output Spot-check

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	23.75	28.45	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.78	28.48	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.59	28.29	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.70	27.4	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.78	27.48	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.78	27.48	38.45	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.68	27.38	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.67	28.37	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.78	28.48	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.73	28.43	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.58	27.28	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.59	27.29	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.59	27.29	38.45	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.72	27.42	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.80	28.5	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.74	28.44	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.42	28.12	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.69	27.39	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.60	27.3	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#11	22.59	27.29	38.45	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.62	27.32	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.25	26.95	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.88	27.58	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.32	27.02	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.74	26.44	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.74	26.44	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.74	26.44	38.45	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.75	26.45	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.66	27.36	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#12	23.00	27.7	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.58	27.28	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.60	26.3	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.60	26.3	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.61	26.31	38.45	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.65	26.35	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.86	27.56	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.81	27.51	38.45	PASS

Band7	5MHz	16QAM	21425	1RB#24	22.76	27.46	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.58	26.28	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.67	26.37	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#11	21.67	26.37	38.45	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.65	26.35	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.71	28.41	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#24	24.00	28.7	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.17	27.87	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.83	27.53	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.73	27.43	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.73	27.43	38.45	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.56	27.26	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.38	28.08	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.98	28.68	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.58	28.28	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.55	27.25	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.56	27.26	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#24	22.56	27.26	38.45	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.67	27.37	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.60	28.3	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.87	28.57	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.33	28.03	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.71	27.41	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.71	27.41	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#24	22.71	27.41	38.45	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.65	27.35	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.75	27.45	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.70	27.4	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.38	27.08	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.70	26.4	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.71	26.41	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.69	26.39	38.45	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.63	26.33	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.75	27.45	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.91	27.61	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#49	23.01	27.71	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.62	26.32	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.63	26.33	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.53	26.23	38.45	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.61	26.31	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#0	22.70	27.4	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.82	27.52	38.45	PASS

Band7	10MHz	16QAM	21400	1RB#49	22.64	27.34	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.63	26.33	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.63	26.33	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.63	26.33	38.45	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.58	26.28	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.61	28.31	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#37	23.41	28.11	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.22	27.92	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.82	27.52	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#16	22.73	27.43	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#35	22.71	27.41	38.45	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.59	27.29	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.32	28.02	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#37	23.87	28.57	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.60	28.3	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.56	27.26	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#16	22.46	27.16	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#35	22.46	27.16	38.45	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.63	27.33	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.69	28.39	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#37	23.89	28.59	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.35	28.05	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#0	22.76	27.46	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#16	22.75	27.45	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#35	22.76	27.46	38.45	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.76	27.46	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.66	27.36	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.59	27.29	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.25	26.95	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.75	26.45	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.85	26.55	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.82	26.52	38.45	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.56	26.26	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.39	27.09	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.88	27.58	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.99	27.69	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.46	26.16	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.46	26.16	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.46	26.16	38.45	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.68	26.38	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.78	27.48	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.75	27.45	38.45	PASS

Band7	15MHz	16QAM	21375	1RB#74	22.69	27.39	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.66	26.36	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.66	26.36	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.67	26.37	38.45	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.79	26.49	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.65	28.35	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.59	28.29	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.02	27.72	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.63	27.33	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#24	22.54	27.24	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#49	22.53	27.23	38.45	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.50	27.2	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.28	27.98	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.84	28.54	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.48	28.18	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.48	27.18	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#24	22.38	27.08	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#49	22.38	27.08	38.45	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.54	27.24	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.49	28.19	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.97	28.67	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.38	28.08	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.83	27.53	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#24	22.72	27.42	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#49	22.79	27.49	38.45	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.80	27.5	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.98	27.68	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.87	27.57	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.60	27.3	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.60	26.3	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.60	26.3	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.60	26.3	38.45	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.64	26.34	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.14	26.84	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.54	27.24	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.57	27.27	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.48	26.18	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.48	26.18	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.49	26.19	38.45	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.52	26.22	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.98	27.68	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#49	23.07	27.77	38.45	PASS

Band7	20MHz	16QAM	21350	1RB#99	22.86	27.56	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.77	26.47	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.87	26.57	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.87	26.57	38.45	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.71	26.41	38.45	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	23.54	23.49	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.93	23.88	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.73	23.68	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.61	23.56	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.60	23.55	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#2	23.60	23.55	34.77	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.71	22.66	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	24.01	23.96	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	24.09	24.04	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.94	23.89	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	24.07	24.02	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	24.07	24.02	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#2	23.96	23.91	34.77	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.96	22.91	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.38	23.33	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.43	23.38	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.31	23.26	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.37	23.32	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.53	23.48	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#2	23.52	23.47	34.77	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.46	22.41	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.60	22.55	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.78	22.73	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.74	22.69	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.52	22.47	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.73	22.68	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#2	22.51	22.46	34.77	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.72	21.67	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.91	22.86	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	23.36	23.31	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	23.12	23.07	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.66	22.61	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.81	22.76	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#2	22.69	22.64	34.77	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.88	21.83	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.33	22.28	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.40	22.35	34.77	PASS

Band12	1.4MHz	16QAM	23173	1RB#5	22.22	22.17	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.39	22.34	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.38	22.33	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#2	22.38	22.33	34.77	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.46	21.41	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.61	23.56	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#7	23.71	23.66	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.81	23.76	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.67	22.62	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.68	22.63	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.83	22.78	34.77	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.87	22.82	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#0	24.17	24.12	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#7	24.08	24.03	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.77	23.72	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#0	23.07	23.02	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.98	22.93	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#7	23.03	22.98	34.77	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.96	22.91	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.72	23.67	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#7	23.59	23.54	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.30	23.25	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.56	22.51	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.56	22.51	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.42	22.37	34.77	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.48	22.43	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.70	22.65	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#7	22.84	22.79	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.75	22.7	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.82	21.77	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.60	21.55	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#7	22.05	22	34.77	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.78	21.73	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.99	22.94	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#7	22.90	22.85	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#14	23.01	22.96	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.98	21.93	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.98	21.93	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#7	22.03	21.98	34.77	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.89	21.84	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.50	22.45	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#7	22.44	22.39	34.77	PASS

Band12	3MHz	16QAM	23165	1RB#14	22.26	22.21	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.61	21.56	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.62	21.57	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.37	21.32	34.77	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.50	21.45	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.70	23.65	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#12	24.14	24.09	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#24	24.34	24.29	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.70	22.65	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.80	22.75	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#11	22.79	22.74	34.77	PASS
Band12	5MHz	QPSK	23035	25RB#0	23.06	23.01	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#0	24.13	24.08	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#12	24.17	24.12	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.75	23.7	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#0	23.06	23.01	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#6	23.06	23.01	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#11	23.08	23.03	34.77	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.94	22.89	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.57	23.52	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.51	23.46	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.33	23.28	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.50	22.45	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.58	22.53	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#11	22.57	22.52	34.77	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.48	22.43	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.94	22.89	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#12	23.29	23.24	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#24	23.39	23.34	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.88	21.83	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.86	21.81	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#11	21.85	21.8	34.77	PASS
Band12	5MHz	16QAM	23035	25RB#0	22.02	21.97	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#0	23.11	23.06	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#12	23.04	22.99	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.85	22.8	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.89	21.84	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.89	21.84	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#11	22.00	21.95	34.77	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.88	21.83	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.36	22.31	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.62	22.57	34.77	PASS

Band12	5MHz	16QAM	23155	1RB#24	22.03	21.98	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.57	21.52	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.56	21.51	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#11	21.55	21.5	34.77	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.39	21.34	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.61	23.56	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#24	24.49	24.44	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.86	23.81	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#0	23.02	22.97	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#12	23.01	22.96	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#24	23.00	22.95	34.77	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.98	22.93	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#0	24.13	24.08	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#24	24.23	24.18	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.53	23.48	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#0	23.20	23.15	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#12	23.11	23.06	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#24	23.11	23.06	34.77	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.97	22.92	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#0	24.03	23.98	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.78	23.73	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.27	23.22	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.98	22.93	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.98	22.93	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#24	22.98	22.93	34.77	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.67	22.62	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.59	22.54	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#24	23.22	23.17	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.92	22.87	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#0	22.03	21.98	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#12	22.01	21.96	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#24	22.02	21.97	34.77	PASS
Band12	10MHz	16QAM	23060	50RB#0	22.00	21.95	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#0	23.30	23.25	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#24	23.20	23.15	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.95	22.9	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#0	22.13	22.08	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#12	22.13	22.08	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#24	22.12	22.07	34.77	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.84	21.79	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#0	23.05	23	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.95	22.9	34.77	PASS

Band12	10MHz	16QAM	23130	1RB#49	22.27	22.22	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.96	21.91	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.96	21.91	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#24	21.96	21.91	34.77	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.66	21.61	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#0	24.01	23.96	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#12	24.13	24.08	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.91	23.86	34.77	PASS
Band13	5MHz	QPSK	23205	12RB#0	22.89	22.84	34.77	PASS
Band13	5MHz	QPSK	23205	12RB#6	22.88	22.83	34.77	PASS
Band13	5MHz	QPSK	23205	12RB#11	22.88	22.83	34.77	PASS
Band13	5MHz	QPSK	23205	25RB#0	22.95	22.9	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.90	23.85	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.86	23.81	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.90	23.85	34.77	PASS
Band13	5MHz	QPSK	23230	12RB#0	23.02	22.97	34.77	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.83	22.78	34.77	PASS
Band13	5MHz	QPSK	23230	12RB#11	22.83	22.78	34.77	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.92	22.87	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#0	24.00	23.95	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#12	24.07	24.02	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#24	24.24	24.19	34.77	PASS
Band13	5MHz	QPSK	23255	12RB#0	23.03	22.98	34.77	PASS
Band13	5MHz	QPSK	23255	12RB#6	22.88	22.83	34.77	PASS
Band13	5MHz	QPSK	23255	12RB#11	22.89	22.84	34.77	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.94	22.89	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#0	22.86	22.81	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#12	23.21	23.16	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#24	23.21	23.16	34.77	PASS
Band13	5MHz	16QAM	23205	12RB#0	21.93	21.88	34.77	PASS
Band13	5MHz	16QAM	23205	12RB#6	21.93	21.88	34.77	PASS
Band13	5MHz	16QAM	23205	12RB#11	21.93	21.88	34.77	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.82	21.77	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#0	22.22	22.17	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#12	22.52	22.47	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#24	22.57	22.52	34.77	PASS
Band13	5MHz	16QAM	23230	12RB#0	21.59	21.54	34.77	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.71	21.66	34.77	PASS
Band13	5MHz	16QAM	23230	12RB#11	21.92	21.87	34.77	PASS
Band13	5MHz	16QAM	23230	25RB#0	22.04	21.99	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#0	23.33	23.28	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.78	22.73	34.77	PASS

Band13	5MHz	16QAM	23255	1RB#24	23.14	23.09	34.77	PASS
Band13	5MHz	16QAM	23255	12RB#0	22.02	21.97	34.77	PASS
Band13	5MHz	16QAM	23255	12RB#6	21.94	21.89	34.77	PASS
Band13	5MHz	16QAM	23255	12RB#11	21.96	21.91	34.77	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.76	21.71	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#0	23.68	23.63	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#24	24.34	24.29	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#49	24.13	24.08	34.77	PASS
Band13	10MHz	QPSK	23230	25RB#0	23.01	22.96	34.77	PASS
Band13	10MHz	QPSK	23230	25RB#12	22.99	22.94	34.77	PASS
Band13	10MHz	QPSK	23230	25RB#24	22.97	22.92	34.77	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.95	22.9	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#0	22.73	22.68	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#24	22.86	22.81	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#49	22.95	22.9	34.77	PASS
Band13	10MHz	16QAM	23230	25RB#0	22.04	21.99	34.77	PASS
Band13	10MHz	16QAM	23230	25RB#12	21.98	21.93	34.77	PASS
Band13	10MHz	16QAM	23230	25RB#24	22.10	22.05	34.77	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.82	21.77	34.77	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	23.31	27.75	38.45	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.60	28.04	38.45	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.35	27.79	38.45	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.08	27.52	38.45	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.08	27.52	38.45	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.14	27.58	38.45	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.25	26.69	38.45	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.63	28.07	38.45	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.62	28.06	38.45	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.90	28.34	38.45	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.55	27.99	38.45	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.55	27.99	38.45	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.59	28.03	38.45	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.53	26.97	38.45	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.69	28.13	38.45	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.45	27.89	38.45	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.50	27.94	38.45	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	23.79	28.23	38.45	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	23.41	27.85	38.45	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	23.54	27.98	38.45	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.61	27.05	38.45	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.63	27.07	38.45	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.50	26.94	38.45	PASS

Band25	1.4MHz	16QAM	26047	1RB#5	22.37	26.81	38.45	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.06	26.5	38.45	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	22.06	26.5	38.45	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.02	26.46	38.45	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.37	25.81	38.45	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.80	27.24	38.45	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	23.10	27.54	38.45	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.86	27.3	38.45	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.44	26.88	38.45	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	22.56	27	38.45	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.66	27.1	38.45	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.60	26.04	38.45	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.76	27.2	38.45	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.86	27.3	38.45	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.89	27.33	38.45	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	22.45	26.89	38.45	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	22.55	26.99	38.45	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.72	27.16	38.45	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.68	26.12	38.45	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.23	27.67	38.45	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.38	27.82	38.45	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.45	27.89	38.45	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.24	26.68	38.45	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.23	26.67	38.45	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.31	26.75	38.45	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.24	26.68	38.45	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.41	27.85	38.45	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.45	27.89	38.45	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.72	28.16	38.45	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.51	26.95	38.45	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.59	27.03	38.45	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.66	27.1	38.45	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.58	27.02	38.45	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.72	28.16	38.45	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.30	27.74	38.45	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.51	27.95	38.45	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.73	27.17	38.45	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.56	27	38.45	PASS
Band25	3MHz	QPSK	26675	8RB#7	22.53	26.97	38.45	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.55	26.99	38.45	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.49	26.93	38.45	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.50	26.94	38.45	PASS

Band25	3MHz	16QAM	26055	1RB#14	22.50	26.94	38.45	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.31	25.75	38.45	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.30	25.74	38.45	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.40	25.84	38.45	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.10	25.54	38.45	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.44	26.88	38.45	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.51	26.95	38.45	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.56	27	38.45	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.52	25.96	38.45	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.52	25.96	38.45	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.68	26.12	38.45	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.60	26.04	38.45	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.90	27.34	38.45	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.62	27.06	38.45	PASS
Band25	3MHz	16QAM	26675	1RB#14	22.83	27.27	38.45	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.71	26.15	38.45	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.65	26.09	38.45	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.91	26.35	38.45	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.48	25.92	38.45	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.34	27.78	38.45	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.41	27.85	38.45	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.54	27.98	38.45	PASS
Band25	5MHz	QPSK	26065	12RB#0	22.19	26.63	38.45	PASS
Band25	5MHz	QPSK	26065	12RB#6	22.29	26.73	38.45	PASS
Band25	5MHz	QPSK	26065	12RB#13	22.28	26.72	38.45	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.27	26.71	38.45	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.42	27.86	38.45	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.60	28.04	38.45	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.83	28.27	38.45	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.52	26.96	38.45	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.52	26.96	38.45	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.75	27.19	38.45	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.54	26.98	38.45	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.55	27.99	38.45	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.63	28.07	38.45	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.71	28.15	38.45	PASS
Band25	5MHz	QPSK	26665	12RB#0	22.55	26.99	38.45	PASS
Band25	5MHz	QPSK	26665	12RB#6	22.53	26.97	38.45	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.46	26.9	38.45	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.46	26.9	38.45	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.57	27.01	38.45	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.55	26.99	38.45	PASS

Band25	5MHz	16QAM	26065	1RB#24	22.23	26.67	38.45	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.32	25.76	38.45	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.31	25.75	38.45	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.23	25.67	38.45	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.11	25.55	38.45	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.21	26.65	38.45	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.77	27.21	38.45	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.22	26.66	38.45	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.62	26.06	38.45	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.62	26.06	38.45	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.56	26	38.45	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.65	26.09	38.45	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.44	26.88	38.45	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.84	27.28	38.45	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.98	27.42	38.45	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.46	25.9	38.45	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.57	26.01	38.45	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.37	25.81	38.45	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.45	25.89	38.45	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.14	27.58	38.45	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.53	27.97	38.45	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.85	27.29	38.45	PASS
Band25	10MHz	QPSK	26090	25RB#0	22.25	26.69	38.45	PASS
Band25	10MHz	QPSK	26090	25RB#12	22.26	26.7	38.45	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.27	26.71	38.45	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.25	26.69	38.45	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.51	27.95	38.45	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.84	28.28	38.45	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.63	28.07	38.45	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.53	26.97	38.45	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.57	27.01	38.45	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.73	27.17	38.45	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.50	26.94	38.45	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.34	27.78	38.45	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.69	28.13	38.45	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.41	27.85	38.45	PASS
Band25	10MHz	QPSK	26640	25RB#0	22.32	26.76	38.45	PASS
Band25	10MHz	QPSK	26640	25RB#12	22.37	26.81	38.45	PASS
Band25	10MHz	QPSK	26640	25RB#25	22.54	26.98	38.45	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.38	26.82	38.45	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.16	26.6	38.45	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.48	26.92	38.45	PASS

Band25	10MHz	16QAM	26090	1RB#49	22.27	26.71	38.45	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.34	25.78	38.45	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.33	25.77	38.45	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.37	25.81	38.45	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.23	25.67	38.45	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.63	27.07	38.45	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.94	27.38	38.45	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.43	26.87	38.45	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.57	26.01	38.45	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.65	26.09	38.45	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.61	26.05	38.45	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.57	26.01	38.45	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.78	27.22	38.45	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.61	27.05	38.45	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.80	27.24	38.45	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.36	25.8	38.45	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.57	26.01	38.45	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.62	26.06	38.45	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.44	25.88	38.45	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.87	27.31	38.45	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.17	27.61	38.45	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.83	27.27	38.45	PASS
Band25	15MHz	QPSK	26115	38RB#0	22.19	26.63	38.45	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.93	26.37	38.45	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.13	25.57	38.45	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.15	26.59	38.45	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.51	27.95	38.45	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.82	28.26	38.45	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.78	28.22	38.45	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.80	26.24	38.45	PASS
Band25	15MHz	QPSK	26365	38RB#18	22.72	27.16	38.45	PASS
Band25	15MHz	QPSK	26365	38RB#37	23.38	27.82	38.45	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.48	26.92	38.45	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.23	27.67	38.45	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.18	27.62	38.45	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.45	27.89	38.45	PASS
Band25	15MHz	QPSK	26615	38RB#0	22.28	26.72	38.45	PASS
Band25	15MHz	QPSK	26615	38RB#18	22.12	26.56	38.45	PASS
Band25	15MHz	QPSK	26615	38RB#37	22.22	26.66	38.45	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.34	26.78	38.45	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.21	26.65	38.45	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.06	26.5	38.45	PASS

Band25	15MHz	16QAM	26115	1RB#74	21.96	26.4	38.45	PASS
Band25	15MHz	16QAM	26115	38RB#0	22.10	26.54	38.45	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.84	26.28	38.45	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.12	25.56	38.45	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.19	25.63	38.45	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.60	27.04	38.45	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.73	27.17	38.45	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.63	27.07	38.45	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.83	26.27	38.45	PASS
Band25	15MHz	16QAM	26365	38RB#18	22.73	27.17	38.45	PASS
Band25	15MHz	16QAM	26365	38RB#37	23.41	27.85	38.45	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.52	25.96	38.45	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.52	26.96	38.45	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.38	26.82	38.45	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.55	26.99	38.45	PASS
Band25	15MHz	16QAM	26615	38RB#0	22.32	26.76	38.45	PASS
Band25	15MHz	16QAM	26615	38RB#18	22.10	26.54	38.45	PASS
Band25	15MHz	16QAM	26615	38RB#37	22.38	26.82	38.45	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.36	25.8	38.45	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.99	27.43	38.45	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.37	27.81	38.45	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.82	27.26	38.45	PASS
Band25	20MHz	QPSK	26140	50RB#0	22.25	26.69	38.45	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.19	26.63	38.45	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.04	26.48	38.45	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.06	26.5	38.45	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.21	27.65	38.45	PASS
Band25	20MHz	QPSK	26365	1RB#49	24.05	28.49	38.45	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.70	28.14	38.45	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.46	26.9	38.45	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.50	26.94	38.45	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.68	27.12	38.45	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.58	27.02	38.45	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.70	28.14	38.45	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.17	27.61	38.45	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.75	28.19	38.45	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.53	26.97	38.45	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.49	26.93	38.45	PASS
Band25	20MHz	QPSK	26590	50RB#50	22.42	26.86	38.45	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.32	26.76	38.45	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.48	26.92	38.45	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.61	27.05	38.45	PASS

Band25	20MHz	16QAM	26140	1RB#99	22.41	26.85	38.45	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.19	25.63	38.45	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.28	25.72	38.45	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.92	25.36	38.45	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.01	25.45	38.45	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.60	27.04	38.45	PASS
Band25	20MHz	16QAM	26365	1RB#49	23.15	27.59	38.45	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.72	27.16	38.45	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.53	25.97	38.45	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.58	26.02	38.45	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.57	26.01	38.45	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.66	26.1	38.45	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.89	27.33	38.45	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.82	27.26	38.45	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.94	27.38	38.45	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.47	25.91	38.45	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.47	25.91	38.45	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.37	25.81	38.45	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.50	25.94	38.45	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	23.94	24.5	38.45	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	24.11	24.67	38.45	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	24.04	24.6	38.45	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	24.01	24.57	38.45	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	24.03	24.59	38.45	PASS
Band26	1.4MHz	QPSK	26697	3RB#2	23.92	24.48	38.45	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	23.06	23.62	38.45	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.72	24.28	38.45	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.95	24.51	38.45	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.89	24.45	38.45	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.65	24.21	38.45	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	23.74	24.3	38.45	PASS
Band26	1.4MHz	QPSK	26740	3RB#2	23.74	24.3	38.45	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.77	23.33	38.45	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.54	24.1	38.45	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.60	24.16	38.45	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.51	24.07	38.45	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.61	24.17	38.45	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.61	24.17	38.45	PASS
Band26	1.4MHz	QPSK	26783	3RB#2	23.59	24.15	38.45	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.58	23.14	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	23.50	24.06	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.76	24.32	38.45	PASS

Band26	1.4MHz	QPSK	26797	1RB#5	23.77	24.33	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.63	24.19	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.74	24.3	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.69	24.25	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.75	23.31	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	24.15	24.71	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	24.12	24.68	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	24.06	24.62	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	24.01	24.57	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	24.11	24.67	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	24.08	24.64	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	23.12	23.68	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.97	24.53	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	24.10	24.66	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.93	24.49	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	24.08	24.64	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.98	24.54	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.83	24.39	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	23.05	23.61	38.45	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.87	23.43	38.45	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.29	23.85	38.45	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	22.99	23.55	38.45	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	22.87	23.43	38.45	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	22.87	23.43	38.45	PASS
Band26	1.4MHz	16QAM	26697	3RB#2	22.86	23.42	38.45	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.87	22.43	38.45	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.11	23.67	38.45	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.07	23.63	38.45	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	23.03	23.59	38.45	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	22.62	23.18	38.45	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	22.62	23.18	38.45	PASS
Band26	1.4MHz	16QAM	26740	3RB#2	22.63	23.19	38.45	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	21.92	22.48	38.45	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	22.47	23.03	38.45	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.78	23.34	38.45	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.42	22.98	38.45	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.38	22.94	38.45	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	22.38	22.94	38.45	PASS
Band26	1.4MHz	16QAM	26783	3RB#2	22.38	22.94	38.45	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.27	21.83	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.51	23.07	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	23.01	23.57	38.45	PASS

Band26	1.4MHz	16QAM	26797	1RB#5	22.89	23.45	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.57	23.13	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	22.56	23.12	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.71	23.27	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.46	22.02	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	23.28	23.84	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.44	24	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	23.22	23.78	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	23.03	23.59	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	23.02	23.58	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.88	23.44	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.70	22.26	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	23.08	23.64	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	23.19	23.75	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.79	23.35	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.83	23.39	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	22.83	23.39	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.73	23.29	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.99	22.55	38.45	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.74	24.3	38.45	PASS
Band26	3MHz	QPSK	26705	1RB#7	23.68	24.24	38.45	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.70	24.26	38.45	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.90	23.46	38.45	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.93	23.49	38.45	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.83	23.39	38.45	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.93	23.49	38.45	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.90	24.46	38.45	PASS
Band26	3MHz	QPSK	26740	1RB#7	24.12	24.68	38.45	PASS
Band26	3MHz	QPSK	26740	1RB#14	24.24	24.8	38.45	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.90	23.46	38.45	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.91	23.47	38.45	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.96	23.52	38.45	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.81	23.37	38.45	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.58	24.14	38.45	PASS
Band26	3MHz	QPSK	26775	1RB#7	23.53	24.09	38.45	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.62	24.18	38.45	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.51	23.07	38.45	PASS
Band26	3MHz	QPSK	26775	8RB#4	22.62	23.18	38.45	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.55	23.11	38.45	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.57	23.13	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.92	24.48	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.36	23.92	38.45	PASS

Band26	3MHz	QPSK	26805	1RB#14	23.53	24.09	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.79	23.35	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.71	23.27	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.69	23.25	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.70	23.26	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	24.05	24.61	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	24.42	24.98	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	24.16	24.72	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#0	23.17	23.73	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#4	23.17	23.73	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#7	23.17	23.73	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	23.11	23.67	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.85	24.41	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.91	24.47	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.85	24.41	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.98	23.54	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#4	23.00	23.56	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.92	23.48	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	23.02	23.58	38.45	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.70	23.26	38.45	PASS
Band26	3MHz	16QAM	26705	1RB#7	22.82	23.38	38.45	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.76	23.32	38.45	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.94	22.5	38.45	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.94	22.5	38.45	PASS
Band26	3MHz	16QAM	26705	8RB#7	22.01	22.57	38.45	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.73	22.29	38.45	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.68	23.24	38.45	PASS
Band26	3MHz	16QAM	26740	1RB#7	22.92	23.48	38.45	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.04	23.6	38.45	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.87	22.43	38.45	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.78	22.34	38.45	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.84	22.4	38.45	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.62	22.18	38.45	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.68	23.24	38.45	PASS
Band26	3MHz	16QAM	26775	1RB#7	22.56	23.12	38.45	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.52	23.08	38.45	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.68	22.24	38.45	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.65	22.21	38.45	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.66	22.22	38.45	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.75	22.31	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.90	23.46	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.72	23.28	38.45	PASS

Band26	3MHz	16QAM	26805	1RB#14	22.75	23.31	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.71	22.27	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.71	22.27	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.56	22.12	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.61	22.17	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.98	23.54	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	23.34	23.9	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	23.00	23.56	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#0	22.16	22.72	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.95	22.51	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#7	22.05	22.61	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.90	22.46	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.82	23.38	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.86	23.42	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.74	23.3	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	22.04	22.6	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.61	22.17	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.65	22.21	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	22.05	22.61	38.45	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.90	24.46	38.45	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.03	24.59	38.45	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.72	24.28	38.45	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.78	23.34	38.45	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.84	23.4	38.45	PASS
Band26	5MHz	QPSK	26715	12RB#11	22.84	23.4	38.45	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.82	23.38	38.45	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.64	24.2	38.45	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.90	24.46	38.45	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.81	24.37	38.45	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.74	23.3	38.45	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.85	23.41	38.45	PASS
Band26	5MHz	QPSK	26740	12RB#11	22.85	23.41	38.45	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.85	23.41	38.45	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.60	24.16	38.45	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.72	24.28	38.45	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.55	24.11	38.45	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.83	23.39	38.45	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.82	23.38	38.45	PASS
Band26	5MHz	QPSK	26765	12RB#11	22.82	23.38	38.45	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.70	23.26	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.60	24.16	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.70	24.26	38.45	PASS

Band26	5MHz	QPSK	26815	1RB#24	23.69	24.25	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.72	23.28	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.57	23.13	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.61	23.17	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.70	23.26	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.93	24.49	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	24.32	24.88	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.84	24.4	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#0	23.13	23.69	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	23.15	23.71	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#13	23.15	23.71	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	23.01	23.57	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.79	24.35	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.91	24.47	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.88	24.44	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#0	23.03	23.59	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.95	23.51	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.88	23.44	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.91	23.47	38.45	PASS
Band26	5MHz	16QAM	26715	1RB#0	22.91	23.47	38.45	PASS
Band26	5MHz	16QAM	26715	1RB#12	22.72	23.28	38.45	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.86	23.42	38.45	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.77	22.33	38.45	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.79	22.35	38.45	PASS
Band26	5MHz	16QAM	26715	12RB#11	21.79	22.35	38.45	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.88	22.44	38.45	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.75	23.31	38.45	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.75	23.31	38.45	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.70	23.26	38.45	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.76	22.32	38.45	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.76	22.32	38.45	PASS
Band26	5MHz	16QAM	26740	12RB#11	21.76	22.32	38.45	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.79	22.35	38.45	PASS
Band26	5MHz	16QAM	26765	1RB#0	22.20	22.76	38.45	PASS
Band26	5MHz	16QAM	26765	1RB#12	22.80	23.36	38.45	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.36	22.92	38.45	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.69	22.25	38.45	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.69	22.25	38.45	PASS
Band26	5MHz	16QAM	26765	12RB#11	21.69	22.25	38.45	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.81	22.37	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.34	22.9	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.75	23.31	38.45	PASS

Band26	5MHz	16QAM	26815	1RB#24	23.03	23.59	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.62	22.18	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.51	22.07	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.84	22.4	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.56	22.12	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	23.10	23.66	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	23.10	23.66	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.96	23.52	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#0	22.10	22.66	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.95	22.51	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.97	22.53	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	22.05	22.61	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.31	22.87	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.45	23.01	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.61	23.17	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#0	22.03	22.59	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.93	22.49	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.87	22.43	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	22.11	22.67	38.45	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.74	24.3	38.45	PASS
Band26	10MHz	QPSK	26740	1RB#24	24.18	24.74	38.45	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.54	24.1	38.45	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.80	23.36	38.45	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.90	23.46	38.45	PASS
Band26	10MHz	QPSK	26740	25RB#24	22.79	23.35	38.45	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.79	23.35	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.61	24.17	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	24.08	24.64	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.90	24.46	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.85	23.41	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.75	23.31	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#25	23.05	23.61	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.82	23.38	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	24.03	24.59	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	24.49	25.05	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	24.03	24.59	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#0	23.10	23.66	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#12	23.09	23.65	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#25	23.03	23.59	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	23.08	23.64	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.86	24.42	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	24.10	24.66	38.45	PASS

Band26	10MHz	QPSK	26990	1RB#49	24.21	24.77	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#0	23.08	23.64	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#12	23.03	23.59	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.99	23.55	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.99	23.55	38.45	PASS
Band26	10MHz	16QAM	26740	1RB#0	22.86	23.42	38.45	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.19	23.75	38.45	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.59	23.15	38.45	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.80	22.36	38.45	PASS
Band26	10MHz	16QAM	26740	25RB#12	21.79	22.35	38.45	PASS
Band26	10MHz	16QAM	26740	25RB#24	22.02	22.58	38.45	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.70	22.26	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.55	23.11	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.10	23.66	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.93	23.49	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.87	22.43	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.75	22.31	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#25	22.16	22.72	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.72	22.28	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.47	24.03	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.55	24.11	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	23.11	23.67	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#0	22.09	22.65	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#12	22.31	22.87	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.97	22.53	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	22.16	22.72	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.96	23.52	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	23.26	23.82	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.73	23.29	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.77	22.33	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.98	22.54	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.84	22.4	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.95	22.51	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.39	23.95	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.75	24.31	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.64	24.2	38.45	PASS
Band26	15MHz	QPSK	26865	38RB#0	22.35	22.91	38.45	PASS
Band26	15MHz	QPSK	26865	38RB#18	22.99	23.55	38.45	PASS
Band26	15MHz	QPSK	26865	38RB#37	22.55	23.11	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.86	23.42	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.69	24.25	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	24.24	24.8	38.45	PASS

Band26	15MHz	QPSK	26915	1RB#74	23.84	24.4	38.45	PASS
Band26	15MHz	QPSK	26915	38RB#0	23.13	23.69	38.45	PASS
Band26	15MHz	QPSK	26915	38RB#18	23.36	23.92	38.45	PASS
Band26	15MHz	QPSK	26915	38RB#37	23.15	23.71	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	23.07	23.63	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	24.04	24.6	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.99	24.55	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.87	24.43	38.45	PASS
Band26	15MHz	QPSK	26965	38RB#0	23.86	24.42	38.45	PASS
Band26	15MHz	QPSK	26965	38RB#18	22.93	23.49	38.45	PASS
Band26	15MHz	QPSK	26965	38RB#37	22.83	23.39	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	23.04	23.6	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.55	23.11	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.01	23.57	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.86	23.42	38.45	PASS
Band26	15MHz	16QAM	26865	38RB#0	22.35	22.91	38.45	PASS
Band26	15MHz	16QAM	26865	38RB#18	22.73	23.29	38.45	PASS
Band26	15MHz	16QAM	26865	38RB#37	22.56	23.12	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.99	22.55	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.12	23.68	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	23.29	23.85	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.09	23.65	38.45	PASS
Band26	15MHz	16QAM	26915	38RB#0	23.14	23.7	38.45	PASS
Band26	15MHz	16QAM	26915	38RB#18	23.39	23.95	38.45	PASS
Band26	15MHz	16QAM	26915	38RB#37	23.18	23.74	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	22.07	22.63	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	23.09	23.65	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.84	23.4	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	23.03	23.59	38.45	PASS
Band26	15MHz	16QAM	26965	38RB#0	23.83	24.39	38.45	PASS
Band26	15MHz	16QAM	26965	38RB#18	22.85	23.41	38.45	PASS
Band26	15MHz	16QAM	26965	38RB#37	22.82	23.38	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	22.00	22.56	38.45	PASS
Band41	5MHz	QPSK	39675	1RB#0	23.68	28.38	33.01	PASS
Band41	5MHz	QPSK	39675	1RB#12	23.66	28.36	33.01	PASS
Band41	5MHz	QPSK	39675	1RB#24	23.60	28.3	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#0	22.63	27.33	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#6	22.64	27.34	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#11	22.65	27.35	33.01	PASS
Band41	5MHz	QPSK	39675	25RB#0	22.70	27.4	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#0	23.50	28.2	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#12	23.62	28.32	33.01	PASS

Band41	5MHz	QPSK	40620	1RB#24	23.59	28.29	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#0	22.58	27.28	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#6	22.59	27.29	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#11	22.59	27.29	33.01	PASS
Band41	5MHz	QPSK	40620	25RB#0	22.68	27.38	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#0	22.98	27.68	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#12	23.05	27.75	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#24	22.96	27.66	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#0	22.06	26.76	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#6	21.98	26.68	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#11	21.98	26.68	33.01	PASS
Band41	5MHz	QPSK	41565	25RB#0	22.01	26.71	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#0	23.02	27.72	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#12	22.80	27.5	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#24	22.72	27.42	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#0	21.59	26.29	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#6	21.60	26.3	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#11	21.50	26.2	33.01	PASS
Band41	5MHz	16QAM	39675	25RB#0	21.72	26.42	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#0	22.66	27.36	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#12	22.59	27.29	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#24	22.64	27.34	33.01	PASS
Band41	5MHz	16QAM	40620	12RB#0	21.46	26.16	33.01	PASS
Band41	5MHz	16QAM	40620	12RB#6	21.51	26.21	33.01	PASS
Band41	5MHz	16QAM	40620	12RB#11	21.51	26.21	33.01	PASS
Band41	5MHz	16QAM	40620	25RB#0	21.72	26.42	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#0	22.27	26.97	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#12	22.29	26.99	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#24	22.29	26.99	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#0	20.95	25.65	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#6	20.96	25.66	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#11	20.96	25.66	33.01	PASS
Band41	5MHz	16QAM	41565	25RB#0	20.93	25.63	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#0	23.63	28.33	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#24	23.57	28.27	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#49	23.63	28.33	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#0	22.77	27.47	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#12	22.65	27.35	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#24	22.65	27.35	33.01	PASS
Band41	10MHz	QPSK	39700	50RB#0	22.71	27.41	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#0	23.56	28.26	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#24	23.69	28.39	33.01	PASS

Band41	10MHz	QPSK	40620	1RB#49	23.49	28.19	33.01	PASS
Band41	10MHz	QPSK	40620	25RB#0	22.78	27.48	33.01	PASS
Band41	10MHz	QPSK	40620	25RB#12	22.69	27.39	33.01	PASS
Band41	10MHz	QPSK	40620	25RB#24	22.65	27.35	33.01	PASS
Band41	10MHz	QPSK	40620	50RB#0	22.75	27.45	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#0	22.91	27.61	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#24	23.02	27.72	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#49	22.88	27.58	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#0	22.14	26.84	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#12	22.04	26.74	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#24	22.05	26.75	33.01	PASS
Band41	10MHz	QPSK	41540	50RB#0	22.03	26.73	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#0	22.83	27.53	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#24	23.08	27.78	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#49	22.86	27.56	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#0	21.66	26.36	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#12	21.65	26.35	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#24	21.65	26.35	33.01	PASS
Band41	10MHz	16QAM	39700	50RB#0	21.70	26.4	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#0	22.82	27.52	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#24	23.08	27.78	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#49	22.69	27.39	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#0	21.66	26.36	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#12	21.56	26.26	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#24	21.56	26.26	33.01	PASS
Band41	10MHz	16QAM	40620	50RB#0	21.77	26.47	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#0	22.23	26.93	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#24	22.44	27.14	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#49	22.22	26.92	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#0	21.18	25.88	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#12	21.07	25.77	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#24	21.20	25.9	33.01	PASS
Band41	10MHz	16QAM	41540	50RB#0	21.15	25.85	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#0	23.46	28.16	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#37	23.52	28.22	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#74	23.35	28.05	33.01	PASS
Band41	15MHz	QPSK	39725	36RB#0	22.61	27.31	33.01	PASS
Band41	15MHz	QPSK	39725	36RB#16	22.51	27.21	33.01	PASS
Band41	15MHz	QPSK	39725	36RB#35	22.51	27.21	33.01	PASS
Band41	15MHz	QPSK	39725	75RB#0	22.57	27.27	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#0	23.57	28.27	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#37	23.56	28.26	33.01	PASS

Band41	15MHz	QPSK	40620	1RB#74	23.46	28.16	33.01	PASS
Band41	15MHz	QPSK	40620	36RB#0	22.70	27.4	33.01	PASS
Band41	15MHz	QPSK	40620	36RB#16	22.60	27.3	33.01	PASS
Band41	15MHz	QPSK	40620	36RB#35	22.61	27.31	33.01	PASS
Band41	15MHz	QPSK	40620	75RB#0	22.66	27.36	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#0	22.90	27.6	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#37	23.04	27.74	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#74	22.94	27.64	33.01	PASS
Band41	15MHz	QPSK	41515	36RB#0	22.20	26.9	33.01	PASS
Band41	15MHz	QPSK	41515	36RB#16	22.11	26.81	33.01	PASS
Band41	15MHz	QPSK	41515	36RB#35	22.11	26.81	33.01	PASS
Band41	15MHz	QPSK	41515	75RB#0	22.04	26.74	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#0	22.48	27.18	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#37	22.65	27.35	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#74	22.27	26.97	33.01	PASS
Band41	15MHz	16QAM	39725	36RB#0	21.39	26.09	33.01	PASS
Band41	15MHz	16QAM	39725	36RB#16	21.39	26.09	33.01	PASS
Band41	15MHz	16QAM	39725	36RB#35	21.49	26.19	33.01	PASS
Band41	15MHz	16QAM	39725	75RB#0	21.59	26.29	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#0	22.93	27.63	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#37	22.66	27.36	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#74	22.75	27.45	33.01	PASS
Band41	15MHz	16QAM	40620	36RB#0	21.54	26.24	33.01	PASS
Band41	15MHz	16QAM	40620	36RB#16	21.65	26.35	33.01	PASS
Band41	15MHz	16QAM	40620	36RB#35	21.54	26.24	33.01	PASS
Band41	15MHz	16QAM	40620	75RB#0	21.81	26.51	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#0	21.88	26.58	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#37	22.09	26.79	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#74	22.09	26.79	33.01	PASS
Band41	15MHz	16QAM	41515	36RB#0	21.12	25.82	33.01	PASS
Band41	15MHz	16QAM	41515	36RB#16	21.12	25.82	33.01	PASS
Band41	15MHz	16QAM	41515	36RB#35	21.12	25.82	33.01	PASS
Band41	15MHz	16QAM	41515	75RB#0	21.09	25.79	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#0	23.51	28.21	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#49	23.86	28.56	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#99	23.45	28.15	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#0	22.67	27.37	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#24	22.67	27.37	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#49	22.67	27.37	33.01	PASS
Band41	20MHz	QPSK	39750	100RB#0	22.57	27.27	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#0	23.45	28.15	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#49	23.82	28.52	33.01	PASS

Band41	20MHz	QPSK	40620	1RB#99	23.33	28.03	33.01	PASS
Band41	20MHz	QPSK	40620	50RB#0	22.64	27.34	33.01	PASS
Band41	20MHz	QPSK	40620	50RB#24	22.65	27.35	33.01	PASS
Band41	20MHz	QPSK	40620	50RB#49	22.65	27.35	33.01	PASS
Band41	20MHz	QPSK	40620	100RB#0	22.59	27.29	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#0	23.20	27.9	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#49	23.44	28.14	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#99	23.12	27.82	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#0	22.06	26.76	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#24	21.98	26.68	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#49	21.99	26.69	33.01	PASS
Band41	20MHz	QPSK	41490	100RB#0	22.09	26.79	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#0	22.47	27.17	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#49	22.73	27.43	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#99	22.25	26.95	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#0	21.49	26.19	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#24	21.49	26.19	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#49	21.71	26.41	33.01	PASS
Band41	20MHz	16QAM	39750	100RB#0	21.48	26.18	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#0	22.93	27.63	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#49	23.14	27.84	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#99	22.94	27.64	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#0	21.70	26.4	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#24	21.69	26.39	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#49	21.69	26.39	33.01	PASS
Band41	20MHz	16QAM	40620	100RB#0	21.62	26.32	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#0	22.14	26.84	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#49	22.24	26.94	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#99	22.09	26.79	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#0	21.04	25.74	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#24	20.93	25.63	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#49	20.94	25.64	33.01	PASS
Band41	20MHz	16QAM	41490	100RB#0	21.01	25.71	33.01	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	22.74	26.06	38.45	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.86	26.18	38.45	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.71	26.03	38.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.86	26.18	38.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.87	26.19	38.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	22.85	26.17	38.45	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.79	25.11	38.45	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.76	26.08	38.45	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.88	26.2	38.45	PASS

Band66	1.4MHz	QPSK	132322	1RB#5	22.74	26.06	38.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.85	26.17	38.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.83	26.15	38.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	22.86	26.18	38.45	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.80	25.12	38.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.13	26.45	38.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.31	26.63	38.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.14	26.46	38.45	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.23	26.55	38.45	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.24	26.56	38.45	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	23.27	26.59	38.45	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.20	25.52	38.45	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.79	25.11	38.45	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.97	25.29	38.45	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.86	25.18	38.45	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.74	25.06	38.45	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.76	25.08	38.45	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	21.75	25.07	38.45	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.85	24.17	38.45	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.89	25.21	38.45	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.01	25.33	38.45	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.91	25.23	38.45	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.72	25.04	38.45	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.74	25.06	38.45	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	21.75	25.07	38.45	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.69	24.01	38.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.25	25.57	38.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.47	25.79	38.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.24	25.56	38.45	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.12	25.44	38.45	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.15	25.47	38.45	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	22.13	25.45	38.45	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.24	24.56	38.45	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.71	26.03	38.45	PASS
Band66	3MHz	QPSK	131987	1RB#7	22.74	26.06	38.45	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.64	25.96	38.45	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.71	25.03	38.45	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.70	25.02	38.45	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.68	25	38.45	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.70	25.02	38.45	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.81	26.13	38.45	PASS
Band66	3MHz	QPSK	132322	1RB#7	22.81	26.13	38.45	PASS

Band66	3MHz	QPSK	132322	1RB#14	22.83	26.15	38.45	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.84	25.16	38.45	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.86	25.18	38.45	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.82	25.14	38.45	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.82	25.14	38.45	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.14	26.46	38.45	PASS
Band66	3MHz	QPSK	132657	1RB#7	23.22	26.54	38.45	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.14	26.46	38.45	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.22	25.54	38.45	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.22	25.54	38.45	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.23	25.55	38.45	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.19	25.51	38.45	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.92	25.24	38.45	PASS
Band66	3MHz	16QAM	131987	1RB#7	21.89	25.21	38.45	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.79	25.11	38.45	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.77	24.09	38.45	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.75	24.07	38.45	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.70	24.02	38.45	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.59	23.91	38.45	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.71	25.03	38.45	PASS
Band66	3MHz	16QAM	132322	1RB#7	21.74	25.06	38.45	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.69	25.01	38.45	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.83	24.15	38.45	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.86	24.18	38.45	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.82	24.14	38.45	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.70	24.02	38.45	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.37	25.69	38.45	PASS
Band66	3MHz	16QAM	132657	1RB#7	22.36	25.68	38.45	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.32	25.64	38.45	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.27	24.59	38.45	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.25	24.57	38.45	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.26	24.58	38.45	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.18	24.5	38.45	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.66	25.98	38.45	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.76	26.08	38.45	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.64	25.96	38.45	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.60	24.92	38.45	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.66	24.98	38.45	PASS
Band66	5MHz	QPSK	131997	12RB#11	21.70	25.02	38.45	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.70	25.02	38.45	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.80	26.12	38.45	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.94	26.26	38.45	PASS

Band66	5MHz	QPSK	132322	1RB#24	22.71	26.03	38.45	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.83	25.15	38.45	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.80	25.12	38.45	PASS
Band66	5MHz	QPSK	132322	12RB#11	21.85	25.17	38.45	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.80	25.12	38.45	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.19	26.51	38.45	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.33	26.65	38.45	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.19	26.51	38.45	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.19	25.51	38.45	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.20	25.52	38.45	PASS
Band66	5MHz	QPSK	132647	12RB#11	22.23	25.55	38.45	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.23	25.55	38.45	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.91	25.23	38.45	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.98	25.3	38.45	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.83	25.15	38.45	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.72	24.04	38.45	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.74	24.06	38.45	PASS
Band66	5MHz	16QAM	131997	12RB#11	20.71	24.03	38.45	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.69	24.01	38.45	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.79	25.11	38.45	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.91	25.23	38.45	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.70	25.02	38.45	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.84	24.16	38.45	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.80	24.12	38.45	PASS
Band66	5MHz	16QAM	132322	12RB#11	20.81	24.13	38.45	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.88	24.2	38.45	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.19	25.51	38.45	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.36	25.68	38.45	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.18	25.5	38.45	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.21	24.53	38.45	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.17	24.49	38.45	PASS
Band66	5MHz	16QAM	132647	12RB#11	21.23	24.55	38.45	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.24	24.56	38.45	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.71	26.03	38.45	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.83	26.15	38.45	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.72	26.04	38.45	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.77	25.09	38.45	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.77	25.09	38.45	PASS
Band66	10MHz	QPSK	132022	25RB#24	21.73	25.05	38.45	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.80	25.12	38.45	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.77	26.09	38.45	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.93	26.25	38.45	PASS

Band66	10MHz	QPSK	132322	1RB#49	22.77	26.09	38.45	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.88	25.2	38.45	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.86	25.18	38.45	PASS
Band66	10MHz	QPSK	132322	25RB#24	21.86	25.18	38.45	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.78	25.1	38.45	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.10	26.42	38.45	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.32	26.64	38.45	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.14	26.46	38.45	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.32	25.64	38.45	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.31	25.63	38.45	PASS
Band66	10MHz	QPSK	132622	25RB#24	22.30	25.62	38.45	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.27	25.59	38.45	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.92	25.24	38.45	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.04	25.36	38.45	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.81	25.13	38.45	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.74	24.06	38.45	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.74	24.06	38.45	PASS
Band66	10MHz	16QAM	132022	25RB#24	20.76	24.08	38.45	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.77	24.09	38.45	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.68	25	38.45	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.89	25.21	38.45	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.68	25	38.45	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.95	24.27	38.45	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.94	24.26	38.45	PASS
Band66	10MHz	16QAM	132322	25RB#24	20.94	24.26	38.45	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.84	24.16	38.45	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.24	25.56	38.45	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.47	25.79	38.45	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.37	25.69	38.45	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.27	24.59	38.45	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.34	24.66	38.45	PASS
Band66	10MHz	16QAM	132622	25RB#24	21.30	24.62	38.45	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.27	24.59	38.45	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.64	25.96	38.45	PASS
Band66	15MHz	QPSK	132047	1RB#37	22.69	26.01	38.45	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.69	26.01	38.45	PASS
Band66	15MHz	QPSK	132047	36RB#0	21.72	25.04	38.45	PASS
Band66	15MHz	QPSK	132047	36RB#16	21.68	25	38.45	PASS
Band66	15MHz	QPSK	132047	36RB#35	21.65	24.97	38.45	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.75	25.07	38.45	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.76	26.08	38.45	PASS
Band66	15MHz	QPSK	132322	1RB#37	22.81	26.13	38.45	PASS

Band66	15MHz	QPSK	132322	1RB#74	22.80	26.12	38.45	PASS
Band66	15MHz	QPSK	132322	36RB#0	21.92	25.24	38.45	PASS
Band66	15MHz	QPSK	132322	36RB#16	21.87	25.19	38.45	PASS
Band66	15MHz	QPSK	132322	36RB#35	21.90	25.22	38.45	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.87	25.19	38.45	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.95	26.27	38.45	PASS
Band66	15MHz	QPSK	132597	1RB#37	23.16	26.48	38.45	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.18	26.5	38.45	PASS
Band66	15MHz	QPSK	132597	36RB#0	22.36	25.68	38.45	PASS
Band66	15MHz	QPSK	132597	36RB#16	22.37	25.69	38.45	PASS
Band66	15MHz	QPSK	132597	36RB#35	22.36	25.68	38.45	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.29	25.61	38.45	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.95	25.27	38.45	PASS
Band66	15MHz	16QAM	132047	1RB#37	21.97	25.29	38.45	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.97	25.29	38.45	PASS
Band66	15MHz	16QAM	132047	36RB#0	20.75	24.07	38.45	PASS
Band66	15MHz	16QAM	132047	36RB#16	20.72	24.04	38.45	PASS
Band66	15MHz	16QAM	132047	36RB#35	20.74	24.06	38.45	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.75	24.07	38.45	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.65	24.97	38.45	PASS
Band66	15MHz	16QAM	132322	1RB#37	21.72	25.04	38.45	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.68	25	38.45	PASS
Band66	15MHz	16QAM	132322	36RB#0	20.84	24.16	38.45	PASS
Band66	15MHz	16QAM	132322	36RB#16	20.79	24.11	38.45	PASS
Band66	15MHz	16QAM	132322	36RB#35	20.82	24.14	38.45	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.86	24.18	38.45	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.11	25.43	38.45	PASS
Band66	15MHz	16QAM	132597	1RB#37	22.30	25.62	38.45	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.39	25.71	38.45	PASS
Band66	15MHz	16QAM	132597	36RB#0	21.23	24.55	38.45	PASS
Band66	15MHz	16QAM	132597	36RB#16	21.25	24.57	38.45	PASS
Band66	15MHz	16QAM	132597	36RB#35	21.27	24.59	38.45	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.27	24.59	38.45	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.62	25.94	38.45	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.87	26.19	38.45	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.76	26.08	38.45	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.57	24.89	38.45	PASS
Band66	20MHz	QPSK	132072	50RB#24	21.59	24.91	38.45	PASS
Band66	20MHz	QPSK	132072	50RB#49	21.58	24.9	38.45	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.71	25.03	38.45	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.57	25.89	38.45	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.85	26.17	38.45	PASS

Band66	20MHz	QPSK	132322	1RB#99	22.64	25.96	38.45	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.82	25.14	38.45	PASS
Band66	20MHz	QPSK	132322	50RB#24	21.85	25.17	38.45	PASS
Band66	20MHz	QPSK	132322	50RB#49	21.80	25.12	38.45	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.80	25.12	38.45	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.85	26.17	38.45	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.31	26.63	38.45	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.21	26.53	38.45	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.17	25.49	38.45	PASS
Band66	20MHz	QPSK	132572	50RB#24	22.13	25.45	38.45	PASS
Band66	20MHz	QPSK	132572	50RB#49	22.15	25.47	38.45	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.09	25.41	38.45	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.79	25.11	38.45	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.97	25.29	38.45	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.90	25.22	38.45	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.61	23.93	38.45	PASS
Band66	20MHz	16QAM	132072	50RB#24	20.61	23.93	38.45	PASS
Band66	20MHz	16QAM	132072	50RB#49	20.61	23.93	38.45	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.67	23.99	38.45	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.71	25.03	38.45	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.84	25.16	38.45	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.77	25.09	38.45	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.91	24.23	38.45	PASS
Band66	20MHz	16QAM	132322	50RB#24	20.85	24.17	38.45	PASS
Band66	20MHz	16QAM	132322	50RB#49	20.86	24.18	38.45	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.86	24.18	38.45	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.82	25.14	38.45	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.34	25.66	38.45	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.17	25.49	38.45	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.15	24.47	38.45	PASS
Band66	20MHz	16QAM	132572	50RB#24	21.16	24.48	38.45	PASS
Band66	20MHz	16QAM	132572	50RB#49	21.12	24.44	38.45	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.13	24.45	38.45	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 7 & 25 & 41 & 66)
 ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 12 & 13 & 26)

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