

**CFR 47 FCC PART 2
CFR 47 FCC PART 22 H
CFR 47 FCC PART 24 E
CFR 47 FCC PART 27
CFR 47 FCC PART 90S**

TEST REPORT

For

LTE Smart Phone

**FCC ID: 2ADINS6006L
Model Name: S6006L, NUU X7, X7**

**Report Number: 4791221995-1-RF-7
Issue Date: July 23, 2024**

Prepared for

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Prepared by

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Revision History

Rev.	Issue Date	Revisions	Revised By
V0	July 23, 2024	Initial Issue	\

Note:

- 1.This test report is only published to and used by the applicant, and it is not for evidence purpose in China.
2. The measurement result for the sample received is <Pass> according to < CFR 47 FCC PART 22 H >< CFR 47 FCC PART 24 E>< CFR 47 FCC PART 27 >< CFR 47 FCC PART 90S > when < Simple Acceptance > decision rule is applied.

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1. ATTESTATION OF TEST RESULTS

Applicant Information

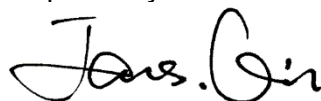
Company Name: Sun Cupid Technology (HK) Ltd.
Address: 16/F, CEO Tower, 77 Wing Hong Street, Cheung Sha Wan,
Kowloon, Hong Kong

EUT Information

EUT Name: LTE Smart Phone
Model: S6006L
Series Model: NUU X7, X7
Brand: NUU
Sample Received Date: March 28, 2024
Sample Status: Normal
Sample ID: 7066315
Date of Tested: March 31, 2024 ~ July 23, 2024

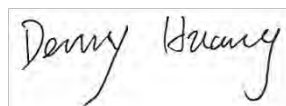
APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
CFR 47 FCC PART 22 H	PASS
CFR 47 FCC PART 24 E	PASS
CFR 47 FCC PART 27	PASS
CFR 47 FCC PART 90S	PASS

Prepared By:



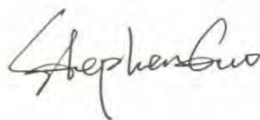
James Qin
Project Engineer

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Stephen Guo
Operations Manager

2. TEST METHODOLOGY

The tests documented in this report were performed in accordance with ANSI C63.26-2015, 971168 D01 Power Meas License Digital Systems v03r01, 971168 D02 Misc Rev Approv License Devices v02r01, 412172 D01 v01r01 Determining ERP and EIRP, CFR 47 FCC Part 2, Part 22 H, Part 24 E, Part 27, Part 90S.

3. FACILITIES AND ACCREDITATION

Accreditation Certificate	A2LA (Certificate No.: 4102.01) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with A2LA. FCC (FCC Designation No.: CN1187) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. Has been recognized to perform compliance testing on equipment subject to the Commission's Declaration of Conformity (DoC) and Certification rules ISED (Company No.: 21320) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been registered and fully described in a report filed with ISED. The Company Number is 21320 and the test lab Conformity Assessment Body Identifier (CABID) is CN0046. VCCI (Registration No.: G-20192, C-20153, T-20155 and R-20202) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with VCCI, the Membership No. is 3793. Facility Name: Chamber D, the VCCI registration No. is G-20192 and R-20202. Shielding Room B, the VCCI registration No. is C-20153 and T-20155.
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Note 1: All tests measurement facilities use to collect the measurement data are located at Building 10, Innovation Technology Park, Song Shan Lake Hi tech Development Zone, Dongguan, 523808, China

Note 2: The test anechoic chamber in UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch had been calibrated and compared to the open field sites and the test anechoic chamber is shown to be equivalent to or worst case from the open field site.

Note 3: For below 30 MHz, lab had performed measurements at test anechoic chamber and comparing to measurements obtained on an open field site. And these measurements below 30 MHz had been correlated to measurements performed on an OFS.

4. CALIBRATION AND UNCERTAINTY

4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations and is traceable to recognize national standards.

4.2. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Test Item	Uncertainty
Conduction emission	3.62 dB
Radiated Emission (Included Fundamental Emission) (9 kHz ~ 30 MHz)	2.2 dB
Radiated Emission (Included Fundamental Emission) (30 MHz ~ 1 GHz)	4.00 dB
Radiated Emission (Included Fundamental Emission) (1 GHz to 40 GHz)	5.78 dB (1 GHz-18 GHz)
	5.23dB (18 GHz-26 GHz)
	5.64 dB (26 GHz-40 GHz)
Bandwidth	1.1 %
Frequency Error	±1.4Hz
Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95 % confidence level using a coverage factor of k=2.	

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

EUT Name:	LTE smart phone
Model:	S6006L
Series Model:	NUU X7, X7
Model Difference:	NUU X7, X7 have the same technical construction including circuit diagram, PCB Layout, components and component layout, all electrical construction and mechanical construction with S6006L. The difference lies only the model number. all these changes do not degrade the unwanted emissions of the certified product.

EUT configurations:

Material type	First resources material information		Second resources material information	
	Part number	Supplier	Part number	Supplier
MODU(Baseband chips)	MT6761V/WBA	MTK	MT8766V/WBA	MTK

5.2. TEST CHANNEL CONFIGURATION

Band	Test Frequency ID	Bandwidth [MHz]	NUL	Frequency of Uplink [MHz]	NDL	Frequency of Downlink [MHz]
Band 2	Low Range	1.4	18607	1850.7	607	1930.7
		3	18615	1851.5	615	1931.5
		5	18625	1852.5	625	1932.5
		10	18650	1855	650	1935
		15	18675	1857.5	675	1937.5
		20	18700	1860	700	1940
	Mid Range	1.4/3/5/10/15/20	18900	1880	900	1960
	High Range	1.4	19193	1909.3	1193	1989.3
		3	19185	1908.5	1185	1988.5
		5	19175	1907.5	1175	1987.5
		10	19150	1905	1150	1985
		15	19125	1902.5	1125	1982.5
		20	19100	1900	1100	1980

Band	Test Frequency ID	Bandwidth [MHz]	NUL	Frequency of Uplink [MHz]	NDL	Frequency of Downlink [MHz]
Band 4	Low Range	1.4	19957	1710.7	1957	2110.7
		3	19965	1711.5	1965	2111.5
		5	19975	1712.5	1975	2112.5
		10	20000	1715	2000	2115
		15	20025	1717.5	2025	2117.5
		20	20050	1720	2050	2120
	Mid Range	1.4/3/5/10/15/20	20175	1732.5	2175	2132.5
	High Range	1.4	20393	1754.3	2393	2154.3
		3	20385	1753.5	2385	2153.5
		5	20375	1752.5	2375	2152.5
		10	20350	1750	2350	2150
		15	20325	1747.5	2325	2147.5
		20	20300	1745	2300	2145

Band	Test Frequency ID	Bandwidth [MHz]	NUL	Frequency of Uplink [MHz]	NDL	Frequency of Downlink [MHz]
Band 5	Low Range	1.4	20407	824.7	2407	869.7
		3	20415	825.5	2415	870.5
		5	20425	826.5	2425	871.5
		10	20450	829	2450	874
	Mid Range	1.4/3/5/10	20525	836.5	2525	881.5
	High Range	1.4	20643	848.3	2643	893.3
		3	20635	847.5	2635	892.5
		5	20625	846.5	2625	891.5
		10	20600	844	2600	889

Band	Test Frequency ID	Bandwidth [MHz]	NUL	Frequency of Uplink [MHz]	NDL	Frequency of Downlink [MHz]
Band 12	Low Range	1.4	23017	699.7	5017	729.7
		3	23025	700.5	5025	730.5
		5	23035	701.5	5035	731.5
		10	23060	704	5060	734
	Mid Range	1.4/3/5 /10	23095	707.5	5095	737.5
	High Range	1.4	23173	715.3	5173	745.3
		3	23165	714.5	5165	744.5
		5	23155	713.5	5155	743.5
		10	23130	711	5130	741

Band	Test Frequency ID	Bandwidth [MHz]	NUL	Frequency of Uplink [MHz]	NDL	Frequency of Downlink [MHz]
Band 13	Low Range	5	23205	779.5	5205	748.5
		10	23230	782	5230	751
	Mid Range	5/10	23230	782	5230	751
	High Range	5	23255	784.5	5255	753.5
		10	23230	782	5230	751

Band	Test Frequency ID	Bandwidth [MHz]	NUL	Frequency of Uplink [MHz]	NDL	Frequency of Downlink [MHz]
Band 25	Low Range	1.4	26047	1850.7	8047	1930.7
		3	26055	1851.5	8055	1931.5
		5	26065	1852.5	8065	1932.5
		10	26090	1855	8090	1935
		15	26115	1857.5	8115	1937.5
		20	26140	1860	8140	1940
	Mid Range	1.4/3/5/10/15/20	26365	1882.5	8365	1962.5
	High Range	1.4	26683	1914.3	8683	1994.3
		3	26675	1913.5	8675	1993.5
		5	26665	1912.5	8665	1992.5
		10	26640	1910	8640	1990
		15	26615	1907.5	8615	1987.5
		20	26590	1905	8590	1985

Band	Test Frequency ID	Bandwidth [MHz]	NUL	Frequency of Uplink [MHz]	NDL	Frequency of Downlink [MHz]
Band 26	Low Range	1.4	26697	814.7	8697	859.7
		3	26705	815.5	8705	860.5
		5	26715	816.5	8715	861.5
		10	26740	819	8740	864
		15	26765	821.5	8765	866.5
	Mid Range	1.4/3/5/10/15	26865	831.5	8865	876.5
	High Range	1.4	27033	848.3	9033	893.3
		3	27025	847.5	9025	892.5
		5	27015	846.5	9015	891.5
		10	26990	844	8990	889
		15	26965	841.5	8965	886.5

Band	Test Frequency ID	Bandwidth [MHz]	EARFCN	Frequency (UL and DL) [MHz]
Band 41	Low Range	5	39675	2498.5
		10	39700	2501
		15	39725	2503.5
		20	39750	2506
	Mid Range	5/10/15/20	40620	2593
	High Range	5	41565	2687.5
		10	41540	2685
		15	41515	2682.5
		20	41490	2680

Band	Test Frequency ID	Bandwidth [MHz]	NUL	Frequency of Uplink [MHz]	NDL	Frequency of Downlink [MHz]
Band 66	Low Range	1.4	131979	1710.7	66443	2110.7
		3	131987	1711.5	66451	2111.5
		5	131997	1712.5	66461	2112.5
		10	132022	1715	66486	2115
		15	132047	1717.5	66511	2117.5
		20	132072	1720	66536	2120
	Mid Range Tx ¹	1.4/3/5/10/15/20	132322	1745	66786	2145
	Mid Range	1.4/3/5/10/15/20	132422	1755	66886	2155
	Paired High Range ²	1.4	132665	1779.3	67129	2179.3
		3	132657	1778.5	67121	2178.5
		5	132647	1777.5	67111	2177.5
		10	132622	1775	67086	2175
		15	132597	1772.5	67061	2172.5
		20	132572	1770	67036	2170
	High Range ³	1.4	NA	NA	67329	2199.3
		3	NA	NA	67321	2198.5
		5	NA	NA	67311	2197.5
		10	NA	NA	67286	2195
		15	NA	NA	67261	2192.5
		20	NA	NA	67236	2190
Note 1: Applicable for transmitter testing.						
Note 2: Applicable if UL is configured on the CC.						
Note 3: Applicable if no UL is configured on the CC.						

Band	Test Frequency ID	Bandwidth [MHz]	NUL	Frequency of Uplink [MHz]	NDL	Frequency of Downlink [MHz]
Band 71	Low Range	5	133147	665.5	68611	619.5
		10	133172	668	68636	622
		15	133197	670.5	68661	624.5
		20	133222	673	68686	627
	Mid Range	5/10/15	133297	680.5	68761	634.5
		20	133322	683	68786	637
	High Range	5	133447	695.5	68911	649.5
		10	133422	693	68886	647
		15	133397	690.5	68861	644.5
		20	133372	688	68836	642

5.3. MAXIMUM AVERAGE OUTPUT POWER

LTE Band 2

Part 24							
EIRP Limit(W)		2.0					
Antenna Gain (dBi)		1.62					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	EIRP Average (W)	99% OBW (MHz)	Emission Designator
1.4	QPSK	1850.7	1909.3	23.99	0.364	1.092	1M09G7W
	16QAM			22.99	0.289	1.101	1M10D7W
3	QPSK	1851.5	1908.5	23.87	0.354	2.688	2M69G7W
	16QAM			22.82	0.278	2.682	2M68D7W
5	QPSK	1852.5	1907.5	23.94	0.360	4.495	4M50G7W
	16QAM			22.98	0.288	4.492	4M49D7W
10	QPSK	1855.0	1905.0	23.98	0.363	9.003	9M00G7W
	16QAM			22.91	0.284	8.988	8M99D7W
15	QPSK	1857.5	1902.5	23.86	0.353	13.502	13M5G7W
	16QAM			22.83	0.279	13.489	13M5D7W
20	QPSK	1860.0	1900.0	23.89	0.356	18.068	18M1G7W
	16QAM			22.86	0.281	18.139	18M1D7W

LTE Band 4

Part 27							
EIRP Limit(W)		1.0					
Antenna Gain (dBi)		0.23					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	EIRP Average (W)	99% OBW (MHz)	Emission Designator
1.4	QPSK	1710.7	1754.3	23.64	0.244	1.092	1M09G7W
	16QAM			22.47	0.186	1.100	1M10D7W
3	QPSK	1711.5	1753.5	23.67	0.245	2.689	2M69G7W
	16QAM			22.51	0.188	2.682	2M69D7W
5	QPSK	1712.5	1752.5	23.50	0.236	4.499	4M50G7W
	16QAM			22.50	0.187	4.488	4M49D7W
10	QPSK	1715	1750	23.58	0.240	8.996	9M00G7W
	16QAM			22.36	0.182	8.993	8M99D7W
15	QPSK	1717.5	1747.5	23.53	0.238	13.487	13M5G7W
	16QAM			22.50	0.187	13.471	13M5D7W
20	QPSK	1720	1745	23.53	0.238	18.022	18M0G7W
	16QAM			22.44	0.185	18.089	18M1D7W

LTE Band 5

Part 22H							
ERP Limit(W)		7.0					
Antenna Gain (dBi)		-0.23					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	ERP Average (W)	99% OBW (MHz)	Emission Designator
1.4	QPSK	824.7	848.3	24.31	0.156	1.094	1M09G7W
	16QAM			23.35	0.125	1.100	1M10D7W
3	QPSK	825.5	847.5	24.23	0.153	2.689	2M69G7W
	16QAM			23.33	0.124	2.682	2M68D7W
5	QPSK	826.5	846.5	24.27	0.155	4.498	4M50G7W
	16QAM			23.35	0.125	4.493	4M49D7W
10	QPSK	829	844	24.16	0.151	9.001	9M00G7W
	16QAM			23.22	0.121	8.995	9M00D7W

LTE Band 12

Part 27							
ERP Limit(W)		3.0					
Antenna Gain (dBi)		-2.15					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	ERP Average (W)	99% OBW (MHz)	Emission Designator
1.4	QPSK	699.7	715.3	24.38	0.102	1.100	1M10G7W
	16QAM			23.33	0.080	1.099	1M10D7W
3	QPSK	700.5	714.5	24.35	0.101	2.690	2M69G7W
	16QAM			23.33	0.080	2.688	2M69D7W
5	QPSK	701.5	713.5	24.35	0.101	4.526	4M52G7W
	16QAM			23.36	0.081	4.542	4M54D7W
10	QPSK	704.0	711.0	24.35	0.101	9.032	9M03G7W
	16QAM			23.31	0.080	9.011	9M01D7W

LTE Band 13

Part 27							
ERP Limit(W)		3.0					
Antenna Gain (dBi)		-0.35					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	ERP Average (W)	99% OBW (MHz)	Emission Designator
5	QPSK	779.5	784.5	24.49	0.158	4.529	4M53G7W
	16QAM			23.34	0.121	4.538	4M54D7W
10	QPSK	782	782	24.30	0.151	9.03	9M03G7W
	16QAM			23.31	0.121	9.026	9M03D7W

LTE Band 25

Part 24							
EIRP Limit(W)		2.0					
Antenna Gain (dBi)		1.62					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	EIRP Average (W)	99% OBW (MHz)	Emission Designator
1.4	QPSK	1850.7	1914.3	23.93	0.359	1.094	1M09G7W
	16QAM			22.81	0.277	1.099	1M10D7W
3	QPSK	1851.5	1913.5	23.92	0.358	2.687	2M69G7W
	16QAM			22.96	0.287	2.682	2M68D7W
5	QPSK	1852.5	1912.5	23.91	0.357	4.529	4M53G7W
	16QAM			22.83	0.279	4.528	4M53D7W
10	QPSK	1855	1910	23.95	0.361	9.036	9M04G7W
	16QAM			22.71	0.271	9.024	9M02D7W
15	QPSK	1857.5	1907.5	23.95	0.361	13.567	13M6G7W
	16QAM			22.75	0.274	13.534	13M5D7W
20	QPSK	1860	1905	23.94	0.360	18.121	18M1G7W
	16QAM			22.81	0.277	18.158	18M2D7W

LTE Band 26 (814~824)

Part 90S							
Conducted Limit(W)		100					
Antenna Gain (dBi)		-2.15					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	ERP Average (W)	99% OBW (MHz)	Emission Designator
1.4	QPSK	814.7	823.3	23.89	/	1.095	1M10G7W
	16QAM			22.81	/	1.096	1M10D7W
3	QPSK	815.5	822.5	23.91	/	2.690	2M69G7W
	16QAM			22.84	/	2.681	2M68D7W
5	QPSK	816.5	821.5	23.90	/	4.502	4M50G7W
	16QAM			22.86	/	4.494	4M49D7W
10	QPSK	819	819	23.73	/	9.004	9M00G7W
	16QAM			22.58	/	8.995	9M00D7W

LTE Band 26 (824~849)

Part 22							
ERP Limit(W)		7.0					
Antenna Gain (dBi)		-0.96					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	ERP Average (W)	99% OBW (MHz)	Emission Designator
1.4	QPSK	824.7	848.3	23.98	0.122	1.093	1M09G7W
	16QAM			22.86	0.094	1.100	1M10D7W
3	QPSK	825.5	847.5	23.82	0.118	2.689	2M69G7W
	16QAM			22.95	0.096	2.680	2M68D7W
5	QPSK	826.5	846.5	23.89	0.120	4.500	4M50G7W
	16QAM			22.86	0.094	4.493	4M49D7W
10	QPSK	829	844	23.88	0.119	8.999	9M00G7W
	16QAM			22.95	0.096	8.996	9M00D7W
15	QPSK	831.5	841.5	23.93	0.121	13.53	13M5G7W
	16QAM			22.97	0.097	13.528	13M5D7W

LTE Band 41

Part 27							
EIRP Limit(W)		2.0					
Antenna Gain (dBi)		2.33					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	EIRP Average (W)	99% OBW (MHz)	Emission Designator
5	QPSK	2498.5	2687.5	22.47	0.302	4.493	4M49G7W
	16QAM			21.44	0.238	4.494	4M49D7W
10	QPSK	2501	2685	22.48	0.303	8.988	8M99G7W
	16QAM			21.49	0.241	8.993	8M99D7W
15	QPSK	2503.5	2682.5	22.38	0.296	13.502	13M5G7W
	16QAM			21.45	0.239	13.483	13M5D7W
20	QPSK	2506	2680	22.47	0.302	18.031	18M0G7W
	16QAM			21.48	0.240	17.982	18M0D7W

LTE Band 66

Part 27							
EIRP Limit(W)		1.0					
Antenna Gain (dBi)		0.23					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	EIRP Average (W)	99% OBW (MHz)	Emission Designator
1.4	QPSK	1710.7	1779.3	23.88	0.258	1.094	1M09G7W
	16QAM			22.50	0.187	1.098	1M10D7W
3	QPSK	1711.5	1778.5	23.78	0.252	2.688	2M69G7W
	16QAM			22.61	0.192	2.684	2M68D7W
5	QPSK	1712.5	1777.5	23.88	0.258	4.526	4M53G7W
	16QAM			22.56	0.190	4.527	4M53D7W
10	QPSK	1715	1775	23.78	0.252	9.032	9M03G7W
	16QAM			22.48	0.187	9.023	9M02D7W
15	QPSK	1717.5	1772.5	23.83	0.255	13.540	13M5G7W
	16QAM			22.68	0.195	13.514	13M5D7W
20	QPSK	1720	1770	23.75	0.250	18.060	18M1G7W
	16QAM			22.56	0.190	18.111	18M1D7W

LTE Band 71

Part 27							
EIRP Limit(W)		3.0					
Antenna Gain (dBi)		-1.68					
Bandwidth (MHz)	Modulation	Low Frequency (MHz)	Upper Frequency (MHz)	Conducted Average (dBm)	EIRP Average (W)	99% OBW (MHz)	Emission Designator
5	QPSK	665.5	695.5	24.33	0.184	4.525	4M53G7W
	16QAM			23.48	0.151	4.525	4M53D7W
10	QPSK	668	693	24.50	0.191	9.044	9M04G7W
	16QAM			23.28	0.145	9.040	9M04D7W
15	QPSK	670.5	690.5	24.38	0.186	13.570	13M6G7W
	16QAM			23.26	0.144	13.544	13M5D7W
20	QPSK	673	688	24.46	0.190	18.123	18M1G7W
	16QAM			23.34	0.147	18.118	18M1D7W

5.4. WORST-CASE CONFIGURATION AND MODE

During all testing, EUT is in link mode with base station emulator at maximum power level. The worst-case scenario for all measurements is based on the average conducted output power measurement investigation results. Output power measurements were measured on QPSK, 16QAM. All testing was performed using QPSK and 16QAM modulations to represent the worst case.

The radiated spurious emissions measurements were carried out in semi-anechoic chamber with 3-meter test range, and EUT was investigated in three orthogonal orientations X,Y and Z. It was determined that X orientation was the worst-case.

Radiated spurious emissions were investigated below 30 MHz, 30 MHz - 1 GHz and above 1 GHz. There are no emissions found on below 1GHz and above 18 GHz, the emissions between 1 GHz – 18 GHz are tested at the low, mid, high channel and the worse configuration.

Test Items	Worst case test configuration			
Description	Modulation	Channel	Bandwidth (MHz)	RB Configuration
Radiated Spurious Emissions	QPSK	L, M, H	Maximum BW	RB size=1, RB Location=Low

Note:

1. Based on preliminary testing, there were no significant differences between the two models and therefore model [MT6761 version] was fully tested.

5.5. DESCRIPTION OF AVAILABLE ANTENNAS

Antenna	Band	Antenna Type	MAX Antenna Gain (dBi)
Ant1	LTE Band 2	FPC	1.62
Ant1	LTE Band 4	FPC	0.23
Ant2	LTE Band 5	FPC	-0.23
Ant2	LTE Band 12	FPC	-2.15
Ant2	LTE Band 13	FPC	-0.35
Ant1	LTE Band 25	FPC	1.62
Ant2	LTE Band 26(814-824)	FPC	-2.15
Ant2	LTE Band 26(824-849)	FPC	-0.96
Ant1	LTE Band 41	FPC	2.33
Ant1	LTE Band 66	FPC	0.23
Ant2	LTE Band 71	FPC	-1.68

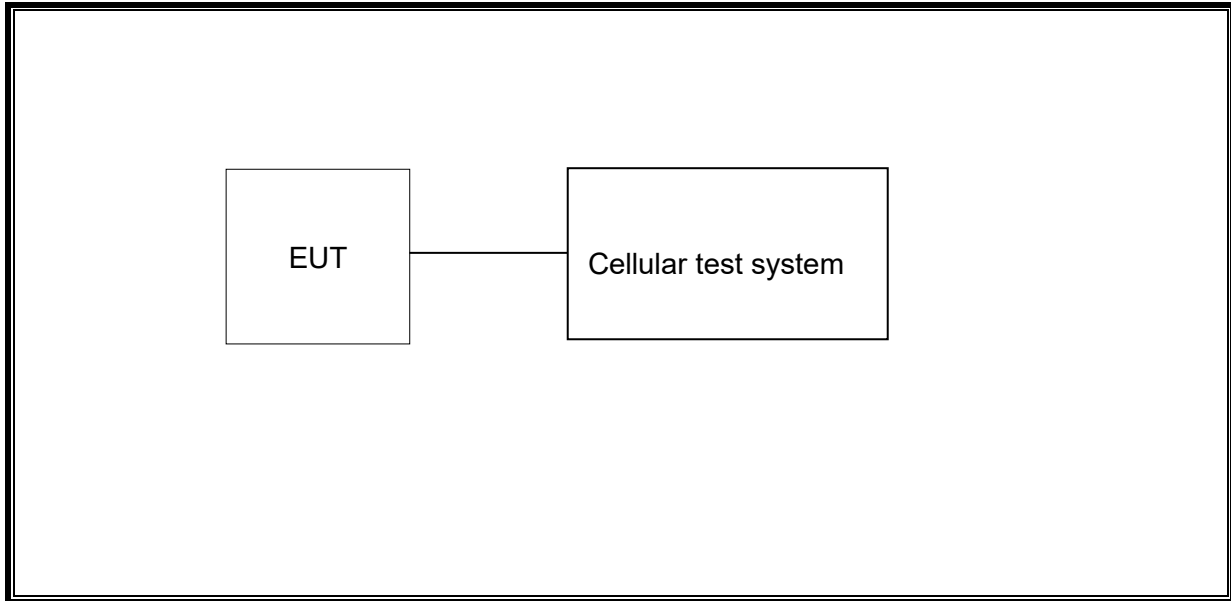
Band	Transmit and Receive Mode	Description
LTE Band 2	☒ 1TX, 2RX	Main antenna can be used as transmitting/receiving antenna, DIV antenna can be used as receiving antenna
LTE Band 4	☒ 1TX, 2RX	Main antenna can be used as transmitting/receiving antenna, DIV antenna can be used as receiving antenna
LTE Band 5	☒ 1TX, 2RX	Main antenna can be used as transmitting/receiving antenna, DIV antenna can be used as receiving antenna
LTE Band 12	☒ 1TX, 2RX	Main antenna can be used as transmitting/receiving antenna, DIV antenna can be used as receiving antenna
LTE Band 13	☒ 1TX, 2RX	Main antenna can be used as transmitting/receiving antenna, DIV antenna can be used as receiving antenna
LTE Band 25	☒ 1TX, 2RX	Main antenna can be used as transmitting/receiving antenna, DIV antenna can be used as receiving antenna
LTE Band 26	☒ 1TX, 2RX	Main antenna can be used as transmitting/receiving antenna, DIV antenna can be used as receiving antenna
LTE Band 41	☒ 1TX, 2RX	Main antenna can be used as transmitting/receiving antenna, DIV antenna can be used as receiving antenna
LTE Band 66	☒ 1TX, 2RX	Main antenna can be used as transmitting/receiving antenna, DIV antenna can be used as receiving antenna

LTE Band 71	☒ 1TX, 2RX	Main antenna can be used as transmitting/receiving antenna, DIV antenna can be used as receiving antenna
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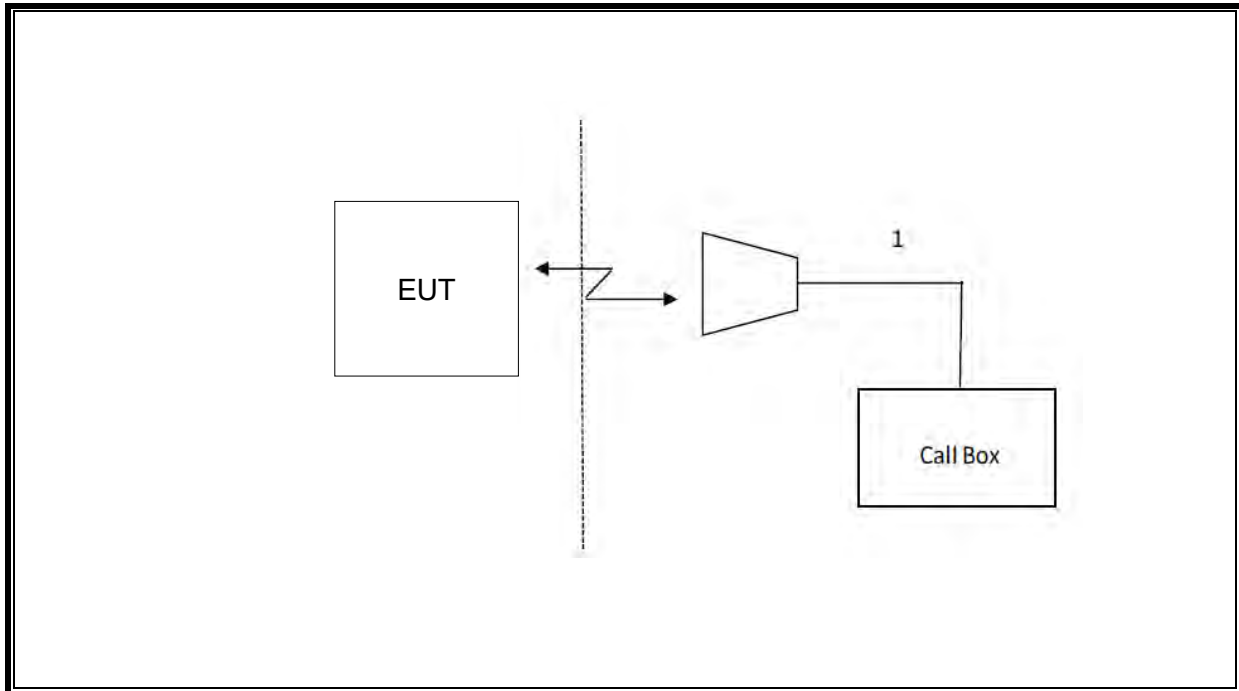
Note: The value of the antenna gain was declared by customer.

5.6. DESCRIPTION OF TEST SETUP

Conducted



Radiated



6. MEASURING INSTRUMENT AND SOFTWARE USED

Antenna Terminal Test						
Instrument						
Used	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
☒	Spectrum Analyzer	R&S	FSV40	S422060001	Oct.12, 2023	Oct.11, 2024
☒	Wideband Radio Communication Tester	R&S	CMW500	155523	Oct.12, 2023	Oct.11, 2024
☒	DC Power Supply	Array	3662A	A1512015	Oct.12, 2023	Oct.11, 2024
Software						
Used	Description		Manufacturer	Name		Version
☒	Tonsend Cellular Test System		Tonsend	JS1120 RF Auto Test System		3.1.46
Radiated Test						
Instrument						
Used	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
☒	MXE EMI Receiver	KESIGHT	N9038A	MY56400036	Oct.12, 2023	Oct.11, 2024
☒	Hybrid Log Periodic Antenna	TDK	HLP-3003C	130959	Aug.02, 2021	Aug.01, 2024
☒	Preamplifier	HP	8447D	2944A09099	Oct.12, 2023	Oct.11, 2024
☒	EMI Measurement Receiver	R&S	ESR26	101377	Oct.12, 2023	Oct.11, 2024
☒	Horn Antenna	TDK	HRN-0118	130939	Apr. 29, 2022	Apr. 28, 2025
☒	Horn Antenna	Schwarzbeck	BBHA9170	697	Jun. 30, 2024	Jun. 29, 2027
☒	Preamplifier	TDK	PA-02-0118	TRS-305-00067	Oct.12, 2023	Oct.11, 2024
☒	Preamplifier	TDK	PA-02-2	TRS-307-00003	Oct.12, 2023	Oct.11, 2024
☒	Loop antenna	Schwarzbeck	1519B	00008	Dec.14, 2021	Dec.13, 2024
☒	High Pass Filter	Wi	WHKX10-2700-3000-18000-40SS	23	Oct.12, 2023	Oct.11, 2024
Software						
Used	Description		Manufacturer	Name		Version
☒	Test Software for Radiated disturbance		Farad	EZ-EMC		Ver. UL-3A1

7. ANTENNA TERMINAL TEST RESULTS

7.1. EFFECTIVE (ISOTROPIC) RADIATED POWER OF TRANSMITTER

RULE PART(S)

FCC: §2.1046, §22.913, §24.232, §27.50

LIMITS

22.913(a) The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 Watts.

24.232(c) Mobile/portable stations are limited to 2 watts e.i.r.p. peak power and the equipment must employ means to limit the power to the minimum necessary for successful communications.

27.50(c) Portable stations (hand-held devices) in the 600 MHz uplink band and the 698-746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts ERP.

27.50(d) Fixed, mobile, and portable (hand-held) stations operating in the 1710-1755 MHz band and mobile and portable stations operating in the 1695-1710 MHz and 1755-1780 MHz bands are limited to 1 watts EIRP.

27.50(h) Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power.

In addition, when the transmitter power is measured in terms of average value, the peak-to-average ratio of the power shall not exceed 13 dB.

TEST PROCEDURE

Refer to ANSI C63.26:2015 and KDB 971168 D01 Section 5.6

$ERP/ EIRP = P_{Meas} + GT - LC$

where:

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

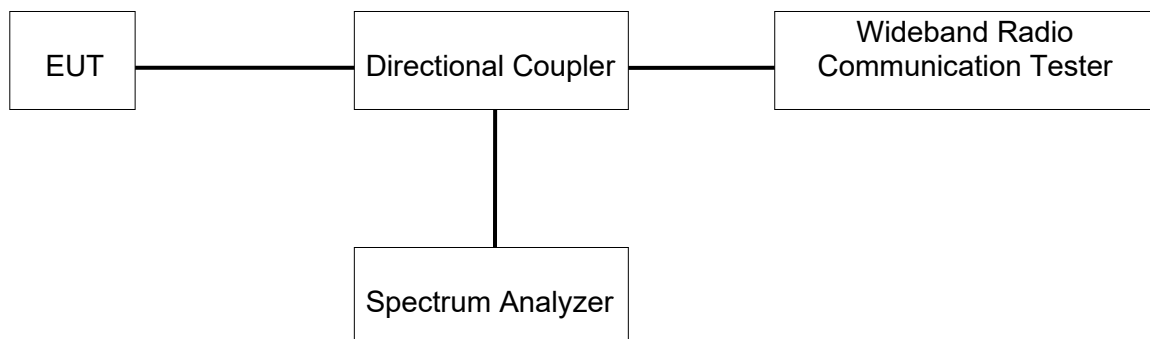
P_{Meas} = measured transmitter output power or PSD, in dBm or dBW;

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

LC = signal attenuation in the connecting cable between the transmitter and antenna, in dB

The transmitter has a maximum radiated ERP / EIRP output powers as follows:

TEST SETUP



TEST ENVIRONMENT

Temperature	23.8°C	Relative Humidity	63.4%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.8 V

RESULTS

Please refer to Appendix A.

7.2. PEAK TO AVERAGE RADIO

LIMITS

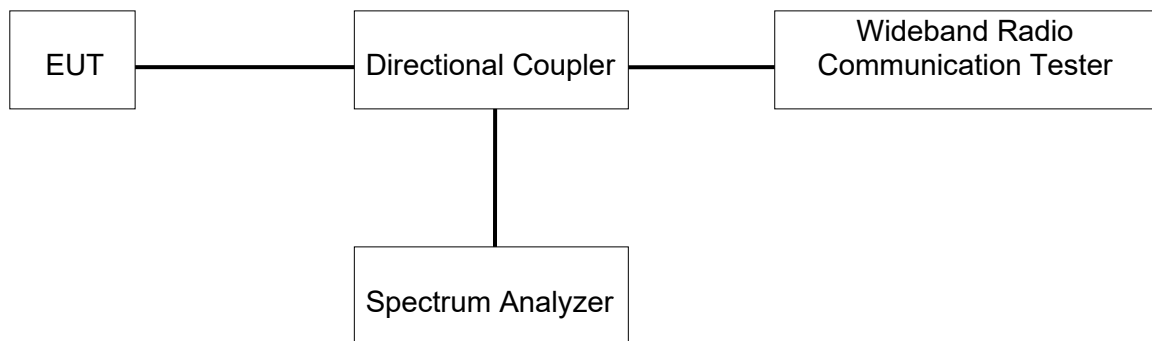
In addition, when the transmitter power is measured in terms of average value, the peak-to-average ratio of the power shall not exceed 13 dB.

TEST PROCEDURE

Refer to KDB 971168 D01 Power Meas License Digital Systems v03r01;

The transmitter output was connected to a CMW500 Test Set and configured to operate at maximum power. The PAR was measured on the Spectrum Analyzer.

TEST SETUP



TEST ENVIRONMENT

Temperature	23.8°C	Relative Humidity	63.4%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.8 V

RESULTS

The results from all CCDF plots are passed with 13dB peak-to-average power ratio criteria. Please refer to Appendix B.

7.3. OCCUPIED BANDWIDTH

RULE PART(S)

FCC: §2.1049

LIMITS

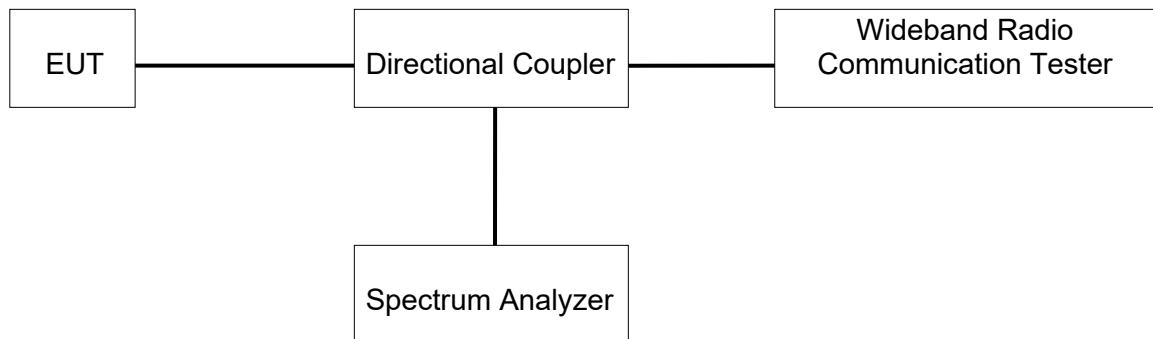
For reporting purposes only.

TEST PROCEDURE

The transmitter output was connected to a calibrated coaxial cable and coupler, the other end of which was connected to a spectrum analyzer. The occupied bandwidth was measured with the spectrum analyzer at the low, middle and high channel in each band. The -26dB bandwidth was also measured and recorded.

(Refer to KDB 971168 D01 Power Meas License Digital Systems v03r01)

TEST SETUP



TEST ENVIRONMENT

Temperature	23.8°C	Relative Humidity	63.4%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.8 V

RESULTS

There is no limit required and power is the same for low, middle and high channel.

Please refer to Appendix C.

7.4. BAND EDGE EMISSIONS

RULE PART(S)

FCC §2.1051, §22.917, §24.238, §27.53

LIMITS

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.

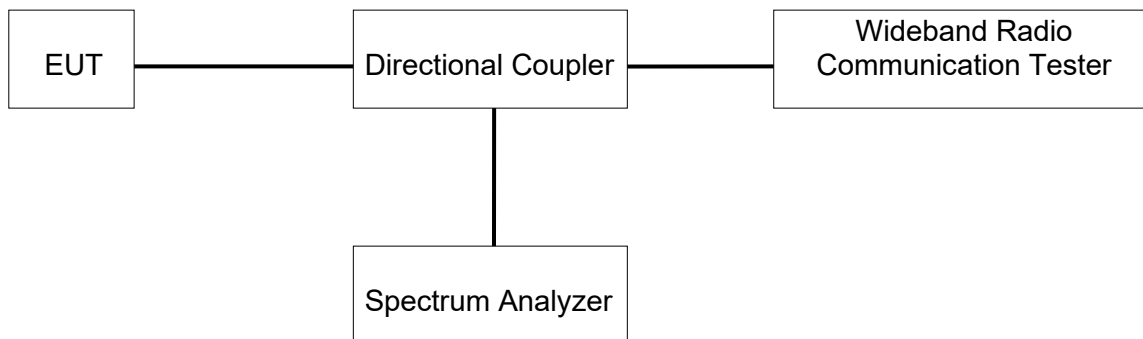
TEST PROCEDURE

Refer to KDB 971168 D01 Power Meas License Digital Systems v03r01

The transmitter output was connected to a CMW500 Test Set and configured to operate at maximum power. The band edge emissions were measured at the required operating frequencies in each band on the Spectrum Analyzer.

- a) Set the RBW = 1 ~ 1.5 % of OBW (Typically limited to a minimum RBW of 1% of the OBW)
- b) Set VBW $\geq 3 \times$ RBW;
- c) Set span ≥ 1.5 times the OBW;
- d) Sweep time = Auto;
- e) Detector = RMS;
- f) Ensure that the number of measurement points $\geq 2 \times$ Span/RBW;
- g) Trace mode = Average (100);

TEST SETUP



TEST ENVIRONMENT

Temperature	23.8°C	Relative Humidity	63.4%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.8 V

RESULTS

Please refer to Appendix D.

7.5. SPURIOUS EMISSION AT ANTENNA TERMINAL

RULE PART(S)

FCC: §2.1051, §22.901, §22.917, §24.238, §27.53

LIMITS

FCC: §22.901, §22.917, §24.238

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.

TEST PROCEDURE

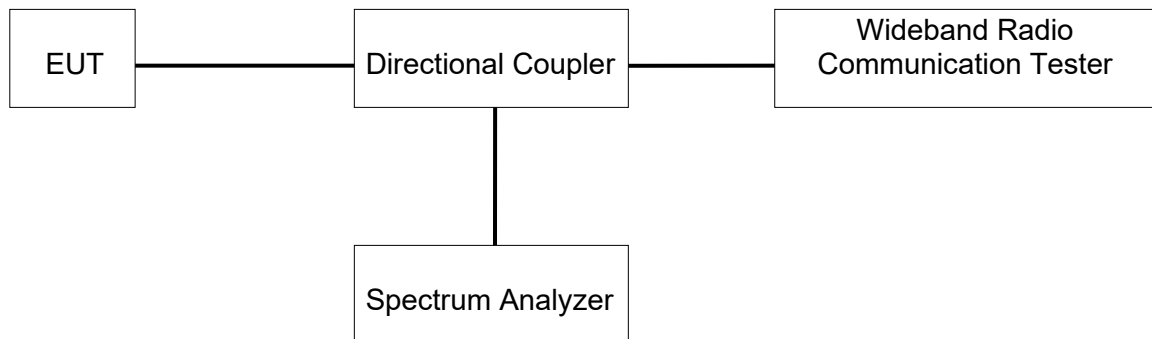
Per KDB 971168 D01 Power Meas License Digital Systems v03r01

The RF output of the transmitter was connected to a spectrum analyzer through a calibrated coaxial cable. Sufficient scans were taken to show the out-of-band Emissions, if any, up to 10th harmonic. Multiple sweeps were recorded in maximum hold mode using a peak detector to ensure that the worst-case emissions were caught.

- a) Set the RBW = 100 kHz for emission below 1GHz and 1MHz for emissions above 1GHz
(Tests were performed 1 MHz [Worst case], to sweep 1 time for all frequency range)
- b) Set VBW $\geq 3 \times$ RBW;
- c) Set span ≥ 1.5 times the OBW;
- d) Sweep time = auto couple;
- e) Detector = rms;
- f) Ensure that the number of measurement points = Max (40001);
- g) Trace mode = average (LTE 5), Maxhold (LTE Band7);

Note: Please refer to section 5.4 for bandwidth and RB setting about LTE bands.

TEST SETUP



TEST ENVIRONMENT

Temperature	23.8°C	Relative Humidity	63.4%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.8 V

RESULTS

Please refer to Appendix E.

7.6. FREQUENCY STABILITY

Rule Part:

FCC: §2.1055, §22.355, §24.235, §27.54

LIMITS

§22.355 - The carrier frequency shall not depart from the reference frequency in excess of ± 2.5 ppm for mobile stations.

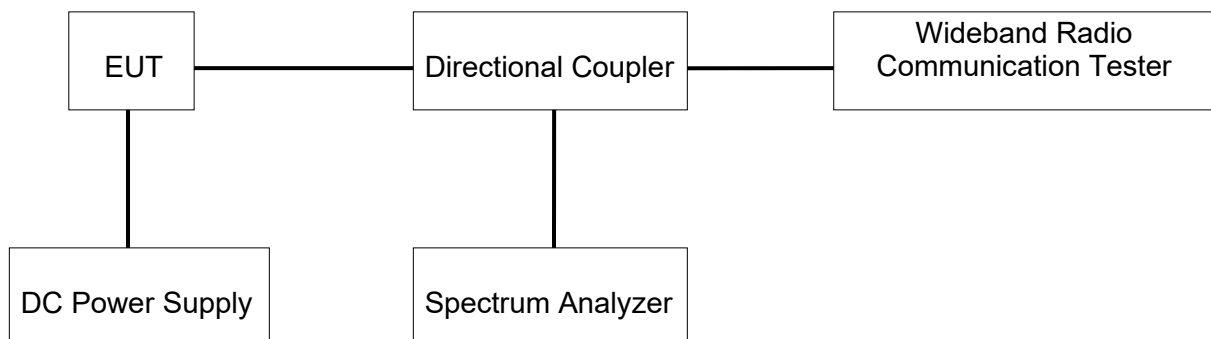
§24.235 and §27.54 - The frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.

TEST PROCEDURE

Refer to KDB 971168 D01 Power Meas License Digital Systems v03r01.

	Normal Test Conditions	Extreme Test Conditions
Relative Humidity	45 % - 75 %	/
Atmospheric Pressure	100 kPa ~102 kPa	/
Temperature	T_N (Normal Temperature): 24.7 °C	T_L (Low Temperature): -30 °C T_H (High Temperature): 50 °C
Supply Voltage	V_N (Normal Voltage): DC 3.8 V	V_L (Low Voltage): DC 3.23V V_H (High Voltage): DC 4.37 V

TEST SETUP



RESULTS

The peak frequency error is recorded (worst-case).

Please refer to Appendix F.

8. APPENDIX

8.1. Appendix A: Effective (Isotropic) Radiated Power Output Data

8.1.1. LTE Band 2

LTE FDD B2				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18607	18900	19193
1.4MHz	QPSK	1	0	23.62	23.57	23.28
		1	2	23.86	23.87	23.52
		1	5	23.68	23.47	23.39
		3	0	23.64	23.48	23.24
		3	1	23.89	23.99	23.42
		3	3	23.67	23.63	23.38
		6	0	22.89	22.63	22.37
	16QAM	1	0	22.99	22.82	22.41
		1	2	22.76	22.72	22.42
		1	5	22.72	22.55	22.43
		3	0	22.70	22.55	22.62
		3	1	22.75	22.97	22.48
		3	3	22.67	22.46	22.37
		6	0	22.00	21.48	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18615	18900	19185
3MHz	QPSK	1	0	23.65	23.72	23.42
		1	8	23.75	23.87	23.42
		1	14	23.49	23.56	23.23
		8	0	22.77	22.83	22.57
		8	4	22.84	22.83	22.64
		8	7	22.90	22.55	22.50
		15	0	22.91	22.64	22.36
	16QAM	1	0	22.65	22.43	22.45
		1	8	22.82	22.71	22.55
		1	14	22.75	22.53	22.44
		8	0	21.73	21.55	21.69
		8	4	21.90	21.80	21.50
		8	7	21.96	21.53	21.42
		15	0	21.84	21.68	21.43
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18625	18900	19175
5MHz	QPSK	1	0	23.79	23.53	23.39
		1	12	23.90	23.94	23.59
		1	24	23.63	23.59	23.38

		12	0	22.99	22.68	22.59
		12	6	22.79	22.59	22.40
		12	13	22.87	22.64	22.54
		25	0	22.73	22.48	22.57
	16QAM	1	0	22.70	22.67	22.55
		1	12	22.96	22.98	22.64
		1	24	22.74	22.51	22.36
		12	0	21.77	21.83	21.60
		12	6	21.97	21.76	21.59
		12	13	21.67	21.81	21.57
		25	0	21.70	21.50	21.53
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18650	18900	19150
10MHz	QPSK	1	0	23.59	23.66	23.27
		1	24	23.97	23.98	23.68
		1	49	23.41	23.39	23.21
		25	0	22.78	22.78	22.37
		25	12	22.88	22.84	22.48
		25	25	22.88	22.54	22.58
		50	0	22.81	22.36	22.57
	16QAM	1	0	22.87	22.70	22.60
		1	24	22.91	22.75	22.57
		1	49	22.74	22.45	22.34
		25	0	21.80	21.63	21.61
		25	12	21.84	21.63	21.54
		25	25	21.70	21.60	21.65
		50	0	21.97	21.58	21.47
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18675	18900	19125
15MHz	QPSK	1	0	23.49	23.68	23.50
		1	38	23.68	23.86	23.51
		1	74	23.40	23.62	23.40
		36	0	23.00	22.77	22.50
		36	18	22.85	22.65	22.54
		36	37	22.66	22.61	22.35
		75	0	22.72	22.45	22.45
	16QAM	1	0	22.65	22.62	22.74
		1	38	22.73	22.83	22.53
		1	74	22.61	22.54	22.53
		36	0	21.75	21.78	21.50
		36	18	21.89	21.87	21.43
		36	37	21.77	21.79	21.45
		75	0	21.92	21.63	21.43

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				18700	18900	19100
20MHz	QPSK	1	0	23.64	23.60	23.37
		1	49	23.82	23.89	23.56
		1	99	23.54	23.50	23.35
		50	0	22.85	22.73	22.49
		50	25	22.85	22.73	22.49
		50	50	22.75	22.66	22.45
		100	0	22.79	22.50	22.49
	16QAM	1	0	22.79	22.57	22.59
		1	49	22.86	22.83	22.60
		1	99	22.71	22.42	22.41
		50	0	21.87	21.69	21.56
		50	25	21.92	21.72	21.53
		50	50	21.81	21.68	21.51
		100	0	21.85	21.57	21.52

8.1.1.LTE Band 4

LTE FDD B4				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				19957	20175	20393
1.4MHz	QPSK	1	0	23.34	23.18	23.16
		1	2	23.64	23.47	23.38
		1	5	23.19	23.14	23.24
		3	0	23.05	23.16	23.16
		3	1	23.57	23.32	23.44
		3	3	23.11	23.06	23.16
		6	0	22.39	22.31	22.2
	16QAM	1	0	22.39	22.07	22.13
		1	2	22.47	22.12	22.23
		1	5	22.28	22.11	22.2
		3	0	21.91	22.04	21.98
		3	1	22.32	22.14	22.29
		3	3	22.27	21.95	22.16
		6	0	21.23	21.35	21.35
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				19965	20175	20385
3MHz	QPSK	1	0	23.35	23.16	23.18
		1	8	23.67	23.32	23.35
		1	14	23.22	23.14	23.24
		8	0	22.43	22.26	22.19
		8	4	22.43	22.16	22.1
		8	7	22.29	22.11	22.29
		15	0	22.48	22.2	22.05
	16QAM	1	0	22.04	22.06	22.13
		1	8	22.51	22.28	22.31
		1	14	22.24	22.04	22.1
		8	0	21.44	21.29	20.98
		8	4	21.31	21.12	21.23
		8	7	21.35	21.17	21.4
		15	0	21.33	21.1	21.13
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				19975	20175	20375
5MHz	QPSK	1	0	23.31	23.28	23.14
		1	12	23.5	23.47	23.5
		1	24	23.35	23.09	23.24
		12	0	22.47	22.12	22.26
		12	6	22.27	22.34	22.27
		12	13	22.28	22.12	22.12
		25	0	22.46	22.09	22.16

	16QAM	1	0	22.01	22.07	22.07
		1	12	22.5	22.24	22.32
		1	24	22.06	21.81	22.07
		12	0	21.42	21.3	21.05
		12	6	21.23	21.31	21.2
		12	13	21.4	21.12	21.4
		25	0	21.43	21.08	21.1
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20000	20175	20350
10MHz	QPSK	1	0	23.14	23.17	23.16
		1	24	23.58	23.31	23.5
		1	49	23.14	23.11	23.12
		25	0	22.25	22.21	22.17
		25	12	22.26	22.2	22.13
		25	25	22.52	22.09	22.33
		50	0	22.38	22.28	22.06
	16QAM	1	0	22.14	22.14	22.06
		1	24	22.27	22.27	22.36
		1	49	22.08	21.96	22.27
		25	0	21.33	21.16	21.24
		25	12	21.18	21.27	21.04
		25	25	21.43	21.05	21.33
		50	0	21.21	21.28	21.15
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20025	20175	20325
15MHz	QPSK	1	0	23.14	23.18	23.22
		1	38	23.53	23.47	23.32
		1	74	23.23	23.12	23.11
		36	0	22.29	22.26	22.15
		36	18	22.28	22.34	22.35
		36	37	22.27	22.27	22.22
		75	0	22.27	22.03	22.17
	16QAM	1	0	22.02	22.17	22
		1	38	22.37	22.04	22.5
		1	74	22.17	21.92	22.29
		36	0	21.42	21.39	21.28
		36	18	21.39	21.42	21.09
		36	37	21.48	21.1	21.28
		75	0	21.49	21.1	21.2
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20050	20175	20300
20MHz	QPSK	1	0	23.2	23.21	23.07
		1	49	23.53	23.38	23.37

		1	99	23.25	23.07	23.13
		50	0	22.32	22.2	22.12
		50	25	22.3	22.22	22.2
		50	50	22.38	22.2	22.23
		100	0	22.37	22.18	22.17
	16QAM	1	0	22.03	22.1	22.1
		1	49	22.38	22.19	22.44
		1	99	22.14	21.95	22.19
		50	0	21.35	21.26	21.13
		50	25	21.31	21.27	21.16
		50	50	21.42	21.17	21.29
		100	0	21.35	21.15	21.15

8.1.2.LTE Band 5

LTE FDD B5				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20407	20525	20643
1.4MHz	QPSK	1	0	24.05	23.89	24.25
		1	2	23.93	24.31	24.05
		1	5	23.99	24.28	24.24
		3	0	23.99	24.01	24.14
		3	1	23.90	24.09	24.12
		3	3	24.04	24.07	24.31
		6	0	22.93	23.12	23.06
	16QAM	1	0	23.07	23.10	23.17
		1	2	22.88	23.20	23.09
		1	5	23.10	23.11	23.19
		3	0	23.24	23.19	23.27
		3	1	23.04	23.00	23.35
		3	3	22.93	23.14	23.16
		6	0	22.12	22.33	22.15
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20415	20525	20635
3MHz	QPSK	1	0	24.12	24.04	24.08
		1	8	24.05	24.05	24.13
		1	14	24.04	24.23	24.07
		8	0	23.20	23.32	23.19
		8	4	23.16	23.15	23.05
		8	7	23.02	23.37	23.14
		15	0	22.96	23.19	23.06
	16QAM	1	0	23.01	22.94	23.23
		1	8	23.06	22.97	23.29
		1	14	22.95	23.15	23.33

		8	0	22.22	22.18	22.16
		8	4	22.19	22.13	22.33
		8	7	21.95	22.31	22.09
		15	0	21.97	22.36	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20425	20525	20625
5MHz	QPSK	1	0	24.09	23.88	24.18
		1	12	24.11	24.13	24.27
		1	24	23.91	24.14	24.27
		12	0	23.02	23.12	23.07
		12	6	23.17	23.17	23.26
		12	13	22.93	23.28	23.12
		25	0	23.10	23.25	23.28
	16QAM	1	0	23.13	23.20	23.03
		1	12	23.16	22.99	23.11
		1	24	23.22	23.28	23.35
		12	0	22.17	22.34	22.31
		12	6	22.21	22.17	22.08
		12	13	21.94	22.35	22.07
		25	0	22.09	22.33	22.09
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20450	20525	20600
10MHz	QPSK	1	0	24.07	24.02	24.13
		1	24	24.04	24.16	24.12
		1	49	23.98	24.15	24.16
		25	0	23.06	23.08	23.10
		25	12	23.02	23.08	23.12
		25	25	22.94	23.11	23.04
		50	0	23.06	23.19	23.15
	16QAM	1	0	23.09	23.09	23.18
		1	24	23.07	23.12	23.22
		1	49	23.07	23.19	23.21
		25	0	22.09	22.20	22.16
		25	12	22.10	22.26	22.18
		25	25	21.97	22.23	22.12
		50	0	22.05	22.24	22.11

8.1.3.LTE Band 12

LTE FDD B12			Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				23017	23095	23173
1.4MHz	QPSK	1	0	24.26	24.12	24.02
		1	2	24.38	24.15	24.01

		1	5	24.17	24.25	24.08
		3	0	24.26	24.25	24.2
		3	1	24.3	24.34	24.22
		3	3	24.16	24.08	24.13
		6	0	23.42	23.16	23.11
	16QAM	1	0	23.23	23.11	23.02
		1	2	23.15	23.23	23.07
		1	5	23.33	23.02	23.15
		3	0	23.03	23	23.12
		3	1	23.31	22.88	23.15
		3	3	23.17	23.07	23.09
		6	0	22.18	22.31	22.07
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				23025	23095	23165
3MHz	QPSK	1	0	24.09	24.35	24
		1	8	24.28	24.35	24.21
		1	14	24.04	24.04	24.06
		8	0	23.27	23.04	23.05
		8	4	23.45	23.22	23.17
		8	7	23.32	23.09	23.15
		15	0	23.43	22.95	23.17
	16QAM	1	0	23.28	22.94	23.07
		1	8	23.33	23.03	23.07
		1	14	23.09	23.03	23.12
		8	0	22.23	22.28	22
		8	4	22.34	22.07	21.92
		8	7	22.24	22.13	22.1
		15	0	22.4	22.07	22.03
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				23035	23095	23155
5MHz	QPSK	1	0	24.29	24.16	23.91
		1	12	24.35	24.16	24.15
		1	24	24.19	24.01	24.04
		12	0	23.29	23.07	23.05
		12	6	23.28	23.08	23.23
		12	13	23.43	23	23.09
		25	0	23.29	23	22.99
	16QAM	1	0	23.25	22.93	23.03
		1	12	23.36	23	23.15
		1	24	23.19	23.11	23.03
		12	0	22.42	22.06	22.2
		12	6	22.32	22.29	22.14
		12	13	22.38	22.17	22.15

		25	0	22.41	22.02	22.15
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				23060	23095	23130
10MHz	QPSK	1	0	24.22	24.21	24.06
		1	24	24.35	24.28	24.14
		1	49	24.14	24.14	24.12
		25	0	23.34	23.12	23.1
		25	12	23.34	23.14	23.11
		25	25	23.3	23.09	23.15
		50	0	23.31	23.06	23.14
	16QAM	1	0	23.13	23.06	23.1
		1	24	23.31	22.98	23.18
		1	49	23.04	22.98	23.13
		25	0	22.34	22.17	22.07
		25	12	22.35	22.19	22.04
		25	25	22.33	22.13	22.11
		50	0	22.37	22.15	22.1

8.1.4.LTE Band 13

LTE FDD B13				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				23205	23230	23255
5MHz	QPSK	1	0	24.07	24.19	24.11
		1	12	24.37	24.31	24.49
		1	24	23.95	23.96	24.03
		12	0	23.17	23.21	23.47
		12	6	23.08	23.25	23.46
		12	13	23.34	23.08	23.37
		25	0	23.34	23.15	23.14
	16QAM	1	0	23.17	23.08	23.24
		1	12	23.34	23.27	23.2
		1	24	23.1	23.05	23.15
		12	0	22.22	22.17	22.5
		12	6	22.41	22.46	22.34
		12	13	22.33	22.34	22.12
		25	0	22.18	22.09	22.36
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
					23230	
10MHz	QPSK	1	0		24.18	
		1	24		24.3	
		1	49		24.1	
		25	0		23.28	
		25	12		23.27	

		25	25		23.23	
		50	0		23.24	
	16QAM	1	0		23.24	
		1	24		23.31	
		1	49		23.06	
		25	0		22.3	
		25	12		22.26	
		25	25		22.24	
		50	0		22.25	

8.1.5.LTE Band 25

LTE FDD B25				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26047	26365	26683
1.4MHz	QPSK	1	0	23.52	23.57	23.3
		1	2	23.89	23.87	23.63
		1	5	23.52	23.53	23.11
		3	0	23.64	23.49	23.49
		3	1	23.88	23.93	23.62
		3	3	23.64	23.55	23.22
		6	0	22.82	22.68	21.91
	16QAM	1	0	22.76	22.81	22.04
		1	2	22.71	22.57	22.19
		1	5	22.61	22.62	22.15
		3	0	22.56	22.45	22.68
		3	1	22.78	22.78	22.57
		3	3	22.51	22.37	22.17
		6	0	21.96	21.8	21.14
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26055	26365	26675
3MHz	QPSK	1	0	23.46	23.72	23.53
		1	8	23.92	23.68	23.79
		1	14	23.57	23.56	23.13
		8	0	22.78	22.71	21.68
		8	4	22.88	22.61	21.87
		8	7	22.78	22.48	22.26
		15	0	22.88	22.68	22.11
	16QAM	1	0	22.51	22.62	22.64
		1	8	22.96	22.73	22.47
		1	14	22.35	22.52	22.15
		8	0	21.92	21.62	20.77
		8	4	21.78	21.57	21.12
		8	7	21.79	21.45	21.09

		15	0	21.88	21.63	21.11
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26065	26365	26665
5MHz	QPSK	1	0	23.49	23.49	23.4
		1	12	23.91	23.72	23.7
		1	24	23.6	23.41	23.27
		12	0	22.73	22.81	21.97
		12	6	22.81	22.73	21.91
		12	13	22.78	22.45	22.19
		25	0	22.83	22.63	22.11
	16QAM	1	0	22.48	22.57	22.53
		1	12	22.83	22.59	22.59
		1	24	22.5	22.37	22.1
		12	0	21.92	21.73	20.81
		12	6	21.95	21.65	21.22
		12	13	21.7	21.56	21.03
		25	0	21.79	21.57	21.07
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26090	26365	26640
10MHz	QPSK	1	0	23.72	23.74	23.4
		1	24	23.95	23.76	23.74
		1	49	23.4	23.57	23.32
		25	0	22.9	22.61	21.93
		25	12	22.8	22.59	21.89
		25	25	22.94	22.43	22.14
		50	0	22.8	22.6	22.11
	16QAM	1	0	22.43	22.6	22.7
		1	24	22.66	22.49	22.71
		1	49	22.6	22.37	22.13
		25	0	21.75	21.86	20.74
		25	12	21.75	21.67	21.02
		25	25	21.77	21.61	21.15
		50	0	21.88	21.73	20.98
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26115	26365	26615
15MHz	QPSK	1	0	23.56	23.66	23.53
		1	38	23.95	23.69	23.56
		1	74	23.51	23.41	23.1
		36	0	22.74	22.81	21.86
		36	18	22.8	22.77	21.85
		36	37	22.89	22.59	22.2
		75	0	22.76	22.69	22.16
	16QAM	1	0	22.41	22.51	22.59

		1	38	22.75	22.55	22.65
		1	74	22.56	22.34	22.15
		36	0	21.93	21.72	20.95
		36	18	21.92	21.64	21.16
		36	37	21.62	21.45	21.11
		75	0	21.72	21.6	21.17
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26140	26365	26590
20MHz	QPSK	1	0	23.6	23.6	23.4
		1	49	23.94	23.8	23.67
		1	99	23.55	23.42	23.25
		50	0	22.83	22.69	21.82
		50	25	22.83	22.72	21.98
		50	50	22.79	22.53	22.2
		100	0	22.76	22.6	22.22
	16QAM	1	0	22.5	22.51	22.57
		1	49	22.81	22.64	22.62
		1	99	22.48	22.37	22.09
		50	0	21.89	21.72	20.86
		50	25	21.88	21.68	21.13
		50	50	21.76	21.57	21.06
		100	0	21.8	21.6	21.08

8.1.6.LTE Band 26(814-824)

LTE FDD B26				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26697	26740	26783
1.4MHz	QPSK	1	0	23.63	23.82	23.55
		1	2	23.85	23.38	23.58
		1	5	23.32	23.21	23.69
		3	0	23.83	23.84	23.45
		3	1	23.89	23.54	23.67
		3	3	23.51	23.28	23.8
		6	0	22.54	22.5	22.34
	16QAM	1	0	22.49	22.59	22.24
		1	2	22.81	22.62	22.69
		1	5	22.61	22.71	22.72
		3	0	22.56	22.51	22.12
		3	1	22.17	22.36	22.53
		3	3	22.48	22.41	22.12
		6	0	22.59	22.45	22.22
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26705	26740	26775

3MHz	QPSK	1	0	23.81	23.86	23.46
		1	8	23.91	23.31	23.72
		1	14	23.34	23.23	23.8
		8	0	22.61	22.52	22.52
		8	4	22.52	22.6	22.51
		8	7	22.75	22.6	22.54
		15	0	22.62	22.81	22.73
	16QAM	1	0	22.48	22.67	22.18
		1	8	22.23	22.48	22.67
		1	14	22.69	22.33	22.22
		8	0	22.7	22.61	22.22
		8	4	22.67	22.61	22.32
		8	7	22.72	22.84	22.49
		15	0	21.95	21.85	21.57
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26715	26740	26765
5MHz	QPSK	1	0	23.73	23.73	23.51
		1	12	23.9	23.46	23.57
		1	24	23.36	23.35	23.72
		12	0	22.69	22.52	22.47
		12	6	22.42	22.6	22.38
		12	13	22.67	22.63	22.59
		25	0	22.68	22.72	22.66
	16QAM	1	0	22.53	22.6	22.11
		1	12	22.24	22.49	22.62
		1	24	22.55	22.4	22.23
		12	0	22.69	22.47	22.33
		12	6	22.7	22.51	22.36
		12	13	22.61	22.86	22.62
		25	0	21.82	21.74	21.56
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				N/A	26740	N/A
10MHz	QPSK	1	0	N/A	23.73	N/A
		1	24	N/A	23.63	N/A
		1	49	N/A	23.44	N/A
		25	0	N/A	22.81	N/A
		25	12	N/A	22.67	N/A
		25	25	N/A	22.43	N/A
		50	0	N/A	22.65	N/A
	16QAM	1	0	N/A	22.58	N/A
		1	24	N/A	22.56	N/A
		1	49	N/A	22.39	N/A
		25	0	N/A	22.46	N/A

		25	12	N/A	22.54	N/A
		25	25	N/A	22.45	N/A
		50	0	N/A	21.7	N/A

8.1.7.LTE Band 26(824-849)

LTE FDD B26			Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26797	26915	27033
1.4MHz	QPSK	1	0	23.94	23.83	23.44
		1	2	23.84	23.42	23.69
		1	5	23.25	23.09	23.43
		3	0	23.98	23.83	23.32
		3	1	23.62	23.35	23.68
		3	3	23.4	23.1	23.45
		6	0	22.69	22.39	22.93
	16QAM	1	0	22.23	22.79	22.5
		1	2	22.6	22.58	22.44
		1	5	22.86	22.79	22.65
		3	0	22.22	22.55	21.86
		3	1	22.32	22.48	22.4
		3	3	22.37	22.39	22.19
		6	0	22.78	22.76	22.48
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26805	26915	27025
3MHz	QPSK	1	0	23.82	23.81	23.29
		1	8	23.6	23.32	23.68
		1	14	23.42	23.24	23.59
		8	0	22.65	22.5	22.94
		8	4	22.22	22.69	22.41
		8	7	22.83	22.57	22.38
		15	0	22.66	22.88	22.66
	16QAM	1	0	22.32	22.54	21.91
		1	8	22.21	22.48	22.4
		1	14	22.13	22.43	22.25
		8	0	22.71	22.55	22.61
		8	4	22.95	22.58	22.66
		8	7	22.77	22.58	22.39
		15	0	21.89	21.71	21.52
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26815	26915	27015
5MHz	QPSK	1	0	23.89	23.82	23.31
		1	12	23.6	23.35	23.74
		1	24	23.45	23.32	23.43

		12	0	22.71	22.24	22.92
		12	6	22.34	22.61	22.62
		12	13	22.84	22.54	22.33
		25	0	22.79	22.83	22.54
	16QAM	1	0	22.32	22.65	22.09
		1	12	22.3	22.66	22.21
		1	24	22.27	22.45	22.06
		12	0	22.63	22.63	22.52
		12	6	22.86	22.8	22.58
		12	13	22.67	22.58	22.39
		25	0	21.84	21.87	21.45
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26840	26915	26990
10MHz	QPSK	1	0	23.83	23.88	23.28
		1	24	23.82	23.38	23.87
		1	49	23.36	23.06	23.52
		25	0	22.73	22.43	22.81
		25	12	22.4	22.82	22.39
		25	25	22.78	22.38	22.41
		50	0	22.88	22.79	22.61
	16QAM	1	0	22.19	22.51	22.05
		1	24	22.34	22.52	22.27
		1	49	22.42	22.44	22.12
		25	0	22.81	22.76	22.62
		25	12	22.95	22.63	22.58
		25	25	22.67	22.63	22.43
		50	0	21.87	21.84	21.34
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				26865	26915	26965
15MHz	QPSK	1	0	23.92	23.93	23.34
		1	38	23.69	23.32	23.78
		1	74	23.35	23.2	23.46
		36	0	22.6	22.39	22.82
		36	18	22.33	22.76	22.51
		36	37	22.7	22.48	22.29
		75	0	22.8	22.77	22.63
	16QAM	1	0	22.2	22.55	21.98
		1	38	22.3	22.57	22.33
		1	74	22.28	22.37	22.19
		36	0	22.76	22.61	22.55
		36	18	22.97	22.66	22.57
		36	37	22.82	22.66	22.33
		75	0	21.75	21.77	21.49

8.1.8.LTE Band 41

LTE FDD B41				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				39675	40620	41565
5MHz	QPSK	1	0	22.26	22.03	21.92
		1	12	22.47	22.28	22.11
		1	24	22.12	21.99	21.75
		12	0	21.18	21.09	20.88
		12	6	21.22	21.15	20.95
		12	13	21.41	21.11	20.88
		25	0	21.25	21.1	21.13
	16QAM	1	0	21.21	20.84	20.54
		1	12	21.44	21.32	20.64
		1	24	21.19	20.95	20.46
		12	0	20.13	20.18	20
		12	6	20.28	20.07	20.21
		12	13	20.24	20.18	20.16
		25	0	20.2	20.01	19.98
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				39700	40620	41540
10MHz	QPSK	1	0	22.02	21.98	21.83
		1	24	22.48	22.13	21.96
		1	49	22.32	22.01	21.82
		25	0	21.2	20.95	21.08
		25	12	21.38	21.17	21.06
		25	25	21.21	21.18	21.03
		50	0	21.22	21.25	20.85
	16QAM	1	0	21.16	21.13	20.59
		1	24	21.49	21.22	20.66
		1	49	21.14	21.01	20.27
		25	0	20.24	20.01	20.23
		25	12	20.09	20.09	20
		25	25	20.4	20.04	20.14
		50	0	20.31	20.08	20.09
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				39725	40620	41515
15MHz	QPSK	1	0	22.15	21.96	22.06
		1	38	22.37	22.38	22.11
		1	74	22.07	22.01	21.88
		36	0	21.27	21.14	21.11
		36	18	21.27	21.13	20.99
		36	37	21.33	21	20.88
		75	0	21.31	21.05	21.06

	16QAM	1	0	21.19	20.88	20.53
		1	38	21.43	21.45	20.55
		1	74	21.2	21.14	20.42
		36	0	20.31	20.03	20.17
		36	18	20.04	20.24	20.04
		36	37	20.31	20.31	19.9
		75	0	20.15	20.28	19.92
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				39750	40620	41490
20MHz	QPSK	1	0	22.15	21.98	21.91
		1	49	22.47	22.26	22.07
		1	99	22.2	21.97	21.79
		50	0	21.22	21.05	21.03
		50	25	21.24	21.1	21.02
		50	50	21.29	21.14	20.92
		100	0	21.26	21.1	20.98
	16QAM	1	0	21.13	20.99	20.52
		1	49	21.48	21.32	20.65
		1	99	21.21	21.03	20.39
		50	0	20.21	20.13	20.11
		50	25	20.19	20.12	20.14
		50	50	20.27	20.17	20.03
		100	0	20.23	20.13	20.04

8.1.1.LTE Band 66

LTE FDD B66				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				131979	132322	132665
1.4MHz	QPSK	1	0	23.28	23.14	22.99
		1	2	23.81	23.39	22.99
		1	5	23.28	23.14	22.66
		3	0	23.39	23.19	23.05
		3	1	23.88	23.58	23.17
		3	3	23.45	23.15	22.72
		6	0	22.42	22.33	22.16
	16QAM	1	0	22.46	22.44	22.01
		1	2	22.49	22.26	21.87
		1	5	22.5	22.32	21.78
		3	0	22.15	22.26	22.26
		3	1	22.49	22.15	22.05
		3	3	22.28	22.11	21.71
		6	0	21.69	21.49	21.1
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel

				131987	132322	132657
3MHz	QPSK	1	0	23.32	23.18	23.22
		1	8	23.78	23.52	23.19
		1	14	23.46	23.4	22.9
		8	0	22.44	22.4	22
		8	4	22.47	22.45	22.2
		8	7	22.44	22.39	21.86
		15	0	22.37	22.4	21.9
	16QAM	1	0	22.22	22.1	22.1
		1	8	22.61	22.27	22.22
		1	14	22.25	21.99	21.69
		8	0	21.34	21.2	21.16
		8	4	21.38	21.39	21.22
		8	7	21.44	21.44	20.79
		15	0	21.59	21.47	20.78
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				131997	132322	132647
5MHz	QPSK	1	0	23.32	23.36	23.18
		1	12	23.88	23.38	23.2
		1	24	23.49	23.32	22.89
		12	0	22.42	22.38	21.92
		12	6	22.43	22.46	22.24
		12	13	22.43	22.45	21.78
		25	0	22.44	22.46	21.95
	16QAM	1	0	22.28	22.16	22.29
		1	12	22.56	22.43	22.02
		1	24	22.45	22.13	21.76
		12	0	21.48	21.19	21.16
		12	6	21.65	21.39	21.12
		12	13	21.68	21.26	20.68
		25	0	21.47	21.36	21.02
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				132022	132322	132622
10MHz	QPSK	1	0	23.49	23.2	23.02
		1	24	23.78	23.62	23.06
		1	49	23.26	23.22	22.81
		25	0	22.4	22.39	22.18
		25	12	22.43	22.41	22.04
		25	25	22.43	22.25	21.89
		50	0	22.47	22.32	21.88
	16QAM	1	0	22.16	22.12	22.27
		1	24	22.48	22.3	22.25
		1	49	22.16	22.08	21.71

		25	0	21.54	21.4	21.21
		25	12	21.5	21.31	21.16
		25	25	21.48	21.4	20.78
		50	0	21.63	21.2	20.91
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				132047	132322	132597
15MHz	QPSK	1	0	23.3	23.12	23.18
		1	38	23.83	23.38	23.13
		1	74	23.46	23.2	22.9
		36	0	22.47	22.28	22.03
		36	18	22.5	22.35	21.96
		36	37	22.49	22.25	21.9
		75	0	22.43	22.41	22.04
	16QAM	1	0	22.1	22.03	22.08
		1	38	22.68	22.44	22.01
		1	74	22.39	21.96	21.83
		36	0	21.35	21.31	21.27
		36	18	21.5	21.44	21.12
		36	37	21.59	21.46	20.69
		75	0	21.43	21.24	21.02
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				132072	132322	132572
20MHz	QPSK	1	0	23.34	23.26	23.1
		1	49	23.75	23.53	23.13
		1	99	23.36	23.27	22.76
		50	0	22.48	22.32	22.07
		50	25	22.45	22.35	22.09
		50	50	22.49	22.35	21.81
		100	0	22.41	22.38	21.91
	16QAM	1	0	22.18	22.12	22.14
		1	49	22.56	22.3	22.13
		1	99	22.31	22.06	21.78
		50	0	21.47	21.27	21.12
		50	25	21.51	21.35	21.11
		50	50	21.56	21.35	20.83
		100	0	21.5	21.33	20.91

8.1.2.LTE Band 71

LTE FDD B71				Conducted Power(dBm)		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				133147	133297	133447
5MHz	QPSK	1	0	24.16	23.62	23.6
		1	12	24.33	23.84	23.84

		1	24	24.1	23.61	23.6
		12	0	22.48	22.93	22.66
		12	6	22.68	22.92	22.68
		12	13	22.67	23.15	22.86
		25	0	22.72	23.11	22.71
	16QAM	1	0	23.12	22.69	22.74
		1	12	23.48	22.86	22.98
		1	24	22.67	22.58	22.6
		12	0	21.67	22.01	21.58
		12	6	21.65	22.23	21.73
		12	13	21.92	22	21.68
		25	0	21.78	22.19	21.75
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				133172	133297	133422
10MHz	QPSK	1	0	24.22	23.79	23.51
		1	24	24.5	24.02	23.87
		1	49	24.31	23.82	23.68
		25	0	22.44	23.04	22.64
		25	12	22.52	23.08	22.6
		25	25	22.53	23.12	22.68
		50	0	22.74	22.88	22.53
	16QAM	1	0	23.05	22.59	22.8
		1	24	23.28	22.8	23.03
		1	49	22.54	22.74	22.72
		25	0	21.58	22.18	21.59
		25	12	21.39	22.09	21.58
		25	25	21.92	22.17	21.79
		50	0	21.76	21.96	21.79
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				133197	133297	133397
15MHz	QPSK	1	0	24.2	23.61	23.77
		1	38	24.38	24.08	23.86
		1	74	24.06	23.67	23.79
		36	0	22.67	23.19	22.68
		36	18	22.48	22.89	22.64
		36	37	22.55	23.07	22.67
		75	0	22.74	22.87	22.74
	16QAM	1	0	22.99	22.44	22.71
		1	38	23.26	22.73	23.08
		1	74	22.52	22.49	22.85
		36	0	21.43	21.98	21.82
		36	18	21.66	21.96	21.71
		36	37	21.9	22.05	21.83

		75	0	21.77	22.15	21.79
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				133222	133322	133372
20MHz	QPSK	1	0	24.16	23.65	23.65
		1	49	24.46	23.94	23.91
		1	99	24.16	23.75	23.64
		50	0	22.57	23.04	22.68
		50	25	22.57	23	22.68
		50	50	22.6	23.06	22.79
		100	0	22.74	22.99	22.67
	16QAM	1	0	23.05	22.56	22.76
		1	49	23.34	22.86	23.08
		1	99	22.61	22.61	22.74
		50	0	21.55	22.04	21.73
		50	25	21.51	22.11	21.72
		50	50	21.8	22.03	21.81
		100	0	21.63	22.05	21.75

8.2. Appendix B: Peak-to-Average Ratio(CCDF)

8.2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	3.18	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.52	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.00	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.10	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.24	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.56	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.36	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.40	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.16	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.92	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.40	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.42	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	2.90	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.86	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3.80	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.20	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	2.98	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.70	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	3.96	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.68	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.76	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.02	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	3.94	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.54	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	3.44	13	PASS

Band2	5MHz	QPSK	18625	25RB#0	5.18	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.32	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.42	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.72	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.04	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	4.44	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.90	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.20	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.12	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.72	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.76	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	3.30	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.34	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.20	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.38	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.16	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.16	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.30	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.08	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.16	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.12	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.12	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.92	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	3.30	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.50	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.26	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.46	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.28	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.30	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.32	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.18	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.20	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.12	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.26	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.98	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	3.26	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.46	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.26	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.32	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.22	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.34	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	4.32	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.24	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.20	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.14	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.18	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.12	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	4.00	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.06	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.04	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.02	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.14	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.06	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.18	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.88	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.18	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.86	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.32	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.90	13	PASS

Band4	3MHz	QPSK	19965	1RB#0	3.88	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.26	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.96	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.22	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.04	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.26	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.92	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.06	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.98	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.02	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.04	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.06	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.72	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.20	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.80	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.14	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.84	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.18	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.52	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.92	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.60	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.84	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.62	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.88	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.22	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.44	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.36	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.32	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.34	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.36	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.16	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.16	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.30	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.04	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.28	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.06	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.22	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.60	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.38	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.38	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.22	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.40	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.18	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.20	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.32	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.00	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.12	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.02	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.16	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.40	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.36	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.26	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.14	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.28	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.04	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.18	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.20	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.04	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.00	13	PASS

Band4	20MHz	16QAM	20300	100RB#0	6.06	13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	4.68	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.44	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.50	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.54	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	4.20	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.20	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.82	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.26	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.62	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.36	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	5.34	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.02	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.68	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.50	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.28	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.62	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.42	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.44	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.62	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.32	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.18	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.44	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.36	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.24	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.78	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.50	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.20	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.74	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.80	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.56	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.54	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.22	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.04	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.44	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	5.60	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.28	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.64	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.38	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	3.92	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.70	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	5.02	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.70	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.56	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.14	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	4.84	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.44	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.98	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.48	13	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3.34	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	4.40	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3.62	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	4.50	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.10	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.88	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	4.50	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.28	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	4.60	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	5.40	13	PASS

Band12	1.4MHz	16QAM	23173	1RB#0	5.30	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.76	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	3.26	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.04	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	3.84	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	4.92	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.44	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.40	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	4.46	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	5.86	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	4.78	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	5.74	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.34	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.20	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	3.34	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.36	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.16	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.02	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	3.94	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.40	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	4.22	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.06	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.04	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	5.76	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	4.68	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.14	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	3.32	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.20	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.48	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.22	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	3.68	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.20	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	4.48	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.02	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.42	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.94	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	4.68	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.98	13	PASS
Band13	5MHz	QPSK	23205	1RB#0	4.06	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	5.48	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	4.80	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	5.34	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	4.12	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.10	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	4.84	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	6.18	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	5.54	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	6.04	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	4.92	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	5.82	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	4.04	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.26	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	4.92	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	6.00	13	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	3.42	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	4.76	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3.96	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.16	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3.62	13	PASS

Band25	1.4MHz	QPSK	26683	6RB#0	5.10	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	4.60	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.54	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	5.30	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.96	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	4.98	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.92	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	3.38	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.10	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	3.88	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.32	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	3.22	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	5.22	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	4.48	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.84	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	4.90	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.12	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	4.42	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	6.06	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	3.16	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.02	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	3.98	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.34	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	3.16	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.02	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	3.98	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.78	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	4.74	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.06	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	3.98	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.78	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	3.26	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.34	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	3.98	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.40	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	3.34	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.02	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	4.34	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.12	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	5.04	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.14	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	4.40	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.84	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	3.56	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.54	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	4.46	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.52	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	4.38	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.16	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	4.52	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.22	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	5.36	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.16	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	5.32	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.82	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	3.84	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.58	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	4.44	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.32	13	PASS

Band25	20MHz	QPSK	26590	1RB#0	4.46	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.22	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	4.76	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.34	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	5.26	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.14	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	5.38	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.04	13	PASS
Band41	5MHz	QPSK	39675	1RB#0	4.14	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	5.34	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	4.50	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	5.66	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	4.16	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	5.50	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	4.92	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	6.02	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	5.32	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	6.34	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	5.04	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	6.24	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	4.10	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	5.20	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	4.50	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	5.56	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	4.32	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	5.48	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	5.12	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	6.02	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	5.56	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	6.36	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	5.44	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	6.30	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	4.16	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	5.26	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	4.52	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	5.70	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	4.44	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	5.62	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	5.16	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	5.98	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	5.60	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	6.38	13	PASS
Band41	15MHz	16QAM	41515	1RB#0	5.60	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	6.36	13	PASS
Band41	20MHz	QPSK	39750	1RB#0	3.90	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	5.22	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	4.36	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	5.52	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	4.38	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	5.52	13	PASS
Band41	20MHz	16QAM	39750	1RB#0	4.72	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	6.02	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	5.18	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	6.30	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	5.16	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	6.32	13	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	4.26	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.08	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	4.34	13	PASS

Band66	1.4MHz	QPSK	132322	6RB#0	5.00	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3.62	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	4.60	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.38	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.92	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	5.42	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.82	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	4.78	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	5.46	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	4.26	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.36	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.30	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.28	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.52	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.00	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.18	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.16	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.22	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.06	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	4.52	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.78	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	4.40	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.44	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.40	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.36	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	3.66	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.08	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.22	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.16	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.14	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.04	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.56	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.76	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	4.28	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.44	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	4.12	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.30	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	3.48	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.00	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	5.22	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.18	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.02	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.04	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.46	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.74	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	4.28	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.58	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.22	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.38	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	3.70	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	4.90	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.22	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.20	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.14	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.00	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.66	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.60	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	4.30	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.40	13	PASS

Band66	20MHz	QPSK	132322	1RB#0	4.22	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.32	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.98	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.98	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.12	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.18	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.00	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.08	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.82	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.76	13	PASS
Band71	5MHz	QPSK	133147	1RB#0	4.46	13	PASS
Band71	5MHz	QPSK	133147	25RB#0	5.76	13	PASS
Band71	5MHz	QPSK	133297	1RB#0	5.28	13	PASS
Band71	5MHz	QPSK	133297	25RB#0	5.88	13	PASS
Band71	5MHz	QPSK	133447	1RB#0	5.20	13	PASS
Band71	5MHz	QPSK	133447	25RB#0	5.84	13	PASS
Band71	5MHz	16QAM	133147	1RB#0	5.28	13	PASS
Band71	5MHz	16QAM	133147	25RB#0	6.42	13	PASS
Band71	5MHz	16QAM	133297	1RB#0	5.98	13	PASS
Band71	5MHz	16QAM	133297	25RB#0	6.56	13	PASS
Band71	5MHz	16QAM	133447	1RB#0	5.92	13	PASS
Band71	5MHz	16QAM	133447	25RB#0	6.50	13	PASS
Band71	10MHz	QPSK	133172	1RB#0	4.42	13	PASS
Band71	10MHz	QPSK	133172	50RB#0	5.88	13	PASS
Band71	10MHz	QPSK	133297	1RB#0	5.10	13	PASS
Band71	10MHz	QPSK	133297	50RB#0	5.94	13	PASS
Band71	10MHz	QPSK	133422	1RB#0	5.04	13	PASS
Band71	10MHz	QPSK	133422	50RB#0	5.78	13	PASS
Band71	10MHz	16QAM	133172	1RB#0	5.32	13	PASS
Band71	10MHz	16QAM	133172	50RB#0	6.58	13	PASS
Band71	10MHz	16QAM	133297	1RB#0	6.00	13	PASS
Band71	10MHz	16QAM	133297	50RB#0	6.64	13	PASS
Band71	10MHz	16QAM	133422	1RB#0	5.98	13	PASS
Band71	10MHz	16QAM	133422	50RB#0	6.54	13	PASS
Band71	15MHz	QPSK	133197	1RB#0	4.50	13	PASS
Band71	15MHz	QPSK	133197	75RB#0	6.00	13	PASS
Band71	15MHz	QPSK	133297	1RB#0	5.02	13	PASS
Band71	15MHz	QPSK	133297	75RB#0	6.18	13	PASS
Band71	15MHz	QPSK	133397	1RB#0	5.22	13	PASS
Band71	15MHz	QPSK	133397	75RB#0	6.00	13	PASS
Band71	15MHz	16QAM	133197	1RB#0	5.44	13	PASS
Band71	15MHz	16QAM	133197	75RB#0	6.54	13	PASS
Band71	15MHz	16QAM	133297	1RB#0	5.90	13	PASS
Band71	15MHz	16QAM	133297	75RB#0	6.68	13	PASS
Band71	15MHz	16QAM	133397	1RB#0	6.18	13	PASS
Band71	15MHz	16QAM	133397	75RB#0	6.56	13	PASS
Band71	20MHz	QPSK	133222	1RB#0	4.54	13	PASS
Band71	20MHz	QPSK	133222	100RB#0	5.54	13	PASS
Band71	20MHz	QPSK	133322	1RB#0	4.98	13	PASS
Band71	20MHz	QPSK	133322	100RB#0	5.96	13	PASS
Band71	20MHz	QPSK	133372	1RB#0	5.12	13	PASS
Band71	20MHz	QPSK	133372	100RB#0	5.78	13	PASS
Band71	20MHz	16QAM	133222	1RB#0	5.38	13	PASS
Band71	20MHz	16QAM	133222	100RB#0	6.42	13	PASS
Band71	20MHz	16QAM	133322	1RB#0	5.72	13	PASS
Band71	20MHz	16QAM	133322	100RB#0	6.70	13	PASS
Band71	20MHz	16QAM	133372	1RB#0	5.86	13	PASS
Band71	20MHz	16QAM	133372	100RB#0	6.54	13	PASS

Band26(814-824)	1.4MHz	QPSK	26697	1RB#0	3.90	13	PASS
Band26(814-824)	1.4MHz	QPSK	26697	6RB#0	5.00	13	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1RB#0	4.94	13	PASS
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	5.78	13	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1RB#0	5.04	13	PASS
Band26(814-824)	1.4MHz	QPSK	26783	6RB#0	5.66	13	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1RB#0	5.00	13	PASS
Band26(814-824)	1.4MHz	16QAM	26697	6RB#0	5.82	13	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1RB#0	5.82	13	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	6.62	13	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1RB#0	6.14	13	PASS
Band26(814-824)	1.4MHz	16QAM	26783	6RB#0	6.48	13	PASS
Band26(814-824)	3MHz	QPSK	26705	1RB#0	3.86	13	PASS
Band26(814-824)	3MHz	QPSK	26705	15RB#0	5.38	13	PASS
Band26(814-824)	3MHz	QPSK	26740	1RB#0	4.64	13	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	5.76	13	PASS
Band26(814-824)	3MHz	QPSK	26775	1RB#0	5.04	13	PASS
Band26(814-824)	3MHz	QPSK	26775	15RB#0	5.76	13	PASS
Band26(814-824)	3MHz	16QAM	26705	1RB#0	4.78	13	PASS
Band26(814-824)	3MHz	16QAM	26705	15RB#0	6.18	13	PASS
Band26(814-824)	3MHz	16QAM	26740	1RB#0	5.56	13	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	6.56	13	PASS
Band26(814-824)	3MHz	16QAM	26775	1RB#0	5.96	13	PASS
Band26(814-824)	3MHz	16QAM	26775	15RB#0	6.56	13	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#0	4.10	13	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	5.66	13	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#0	4.62	13	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	5.86	13	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#0	5.10	13	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	5.88	13	PASS

Band26(814-824)	5MHz	16QAM	26715	1RB#0	4.98	13	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	6.36	13	PASS
Band26(814-824)	5MHz	16QAM	26740	1RB#0	5.42	13	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	6.58	13	PASS
Band26(814-824)	5MHz	16QAM	26765	1RB#0	5.90	13	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	6.60	13	PASS
Band26(814-824)	10MHz	QPSK	26740	1RB#0	4.08	13	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	5.80	13	PASS
Band26(814-824)	10MHz	16QAM	26740	1RB#0	4.98	13	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	6.54	13	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#0	5.04	13	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	5.64	13	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#0	4.64	13	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.70	13	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#0	4.40	13	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	5.44	13	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#0	6.10	13	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	6.40	13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#0	5.84	13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.50	13	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#0	5.64	13	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	6.24	13	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#0	5.02	13	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	5.64	13	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#0	4.48	13	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	5.78	13	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#0	4.52	13	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	5.58	13	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#0	5.94	13	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	6.44	13	PASS

Band26(824-849)	3MHz	16QAM	26915	1RB#0	5.50	13	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	6.60	13	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#0	5.60	13	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	6.38	13	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#0	5.12	13	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	5.64	13	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#0	4.42	13	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	5.86	13	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#0	5.02	13	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	5.70	13	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#0	5.80	13	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	6.34	13	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#0	5.32	13	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	6.56	13	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#0	5.84	13	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	6.42	13	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#0	5.02	13	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	5.56	13	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#0	4.28	13	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	5.84	13	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#0	5.22	13	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	5.82	13	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#0	5.90	13	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	6.30	13	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#0	5.16	13	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	6.58	13	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#0	6.24	13	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	6.60	13	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	4.68	13	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	5.70	13	PASS

Band26(824-849)	15MHz	QPSK	26915	1RB#0	3.94	13	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	5.90	13	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	4.30	13	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	5.88	13	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#0	5.62	13	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	6.36	13	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#0	4.88	13	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	6.56	13	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#0	5.22	13	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	6.60	13	PASS

8.2.2. Test Graphs

