



Radio Test Report

Report No.: STS2605361W05

Issued for

Acer India PVT Limited

Acer India PVT Limited, 6th Floor, Embassy Heights, No.13,
Magrath Road, Bangalore, 560025, India

Product Name: Tablet

Brand Name:



Model Name: Acer One 8 T4-82L-G2

Series Model(s): N/A

FCC ID: 2A94K-T4-82L-G2

Test Standards: 47 CFR Part 2, 22H, 24E, 27, 90

The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Shenzhen STS Test Services Co., Ltd.

**TEST REPORT**

Applicant's Name: Acer India PVT Limited
Address.....: Acer India PVT Limited, 6th Floor, Embassy Heights, No.13, Magrath Road, Bangalore, 560025, India
Manufacturer's Name: Acer India Private Limited
Address.....: R.S No. 38/2, Sedarapet Village, Sedarapet, Villianur Commune Puducherry-605111

Product Description

Product Name: Tablet

Brand Name:



Model Name.....: Acer One 8 T4-82L-G2

Series Model(s): N/A

Test Standards.....: 47 CFR Part 2, 22H, 24E, 27

Test Procedure: KDB 971168 D01 v03r01, ANSI C63.26(2015)

This device described above has been tested by STS, the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.
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Date of Test.....:

Date of receipt of test item: 15 May 2026

Date (s) of performance of tests : 15 May 2026 to 4 June 2026

Date of Issue: 5 June 2026

Test Result: Pass

Testing Engineer :

Aaron Bu

(Aaron Bu)

Technical Manager :

Skylar Li

(Skylar Li)

Authorized Signatory :

Bovey Yang

(Bovey Yang)





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**Revision History**

Rev.	Issue Date	Report No.	Effect Page	Contents
00	5 June 2026	STS2605361W05	ALL	Initial Issue



1 SUMMARY OF TEST RESULTS

Test procedures according to the technical standards:

The radiated emission testing was performed according to the procedures of KDB 971168 D01 v03r01 and ANSI C63.26(2015)

Test Description	FCC Rules	Band	Test Limit	Test Result
Conducted Output Power	2.1046	/	Reporting Only	PASS
Transmitter Radiated Power	22.913	GSM850, WCDMA B5,	ERP < 7 Watt	PASS
	24.232(c)	GSM1900, WCDMA B2,	EIRP < 2Watt	
	27.50(c)	WCDMA B4,	ERP < 3 Watt	
	27.50(h)	B41	EIRP < 2Watt	
Peak-to-Average Ratio	22.913(d)	GSM850, WCDMA B5,	< 13 dB	PASS
	24.232(d)	GSM1900, WCDMA B2,		
	27.50	WCDMA B4, B41		
Occupied Bandwidth	2.1049	/	Reporting Only	PASS
Frequency Stability	2.1055	/	< 2.5 ppm	PASS
	22.355	GSM850, WCDMA B5,		
	24.235	GSM1900, WCDMA B2,		
	27.54	WCDMA B4, B41		
Spurious Emission at Antenna Terminals	2.1051	/	< 43+10log10(P[Watts])	PASS
	22.917	GSM850, WCDMA B5,		
	24.238(a)	GSM1900,		



		WCDMAB2,	< 55+10log10(P[Watts])	
	27.53(h)	WCDMAB4,		
	27.53(m)	B41		
Band Edge	2.1051	/	Please refer to standard	PASS
	22.917	GSM850, WCDMAB5, B5		
	24.238(a)	GSM1900, WCDMAB2,		
	27.53(h)	WCDMAB4,		
	27.53(m)	B41		
Field Strength of Spurious Radiation	2.1053	/	< 43+10log10(P[Watts])	PASS
	22.917	GSM850, WCDMAB5, B5		
	24.238(a)	GSM1900, WCDMAB2,		
	27.53(h)	WCDMAB4,		
	27.53(m)	B41	< 55+10log10(P[Watts])	



1.1 INTRODUCTION

TEST FACTORY

SHENZHEN STS TEST SERVICES CO., LTD

Add. : 101, Building B, Zhuoke Science Park, No.190 Chongqing Road, ZhanChengShequ, Fuhai Sub-District, Bao'an District, Shenzhen, Guang Dong, China

FCC test Firm Registration Number: 625569

IC test Firm Registration Number: 12108A

A2LA Certificate No.: 4338.01

MEASUREMENT UNCERTAINTY

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI C63.4-2014. All measurement uncertainty values are shown with a coverage factor of $k = 2$ to indicate a 95% level of confidence. The measurement data shown herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and, thus, can be compared directly to specified limits to determine compliance.

No.	Item	Uncertainty
1	RF output power, conducted	$\pm 0.751\text{dB}$
2	Unwanted Emissions, conducted	$\pm 2.888\text{dB}$
3	All emissions, radiated 9K-30MHz	$\pm 2.48\text{dB}$
4	All emissions, radiated 30M-1GHz	$\pm 2.52\text{dB}$
5	All emissions, radiated 1G-18GHz	$\pm 3.48\text{dB}$
6	All emissions, radiated >18GHz	$\pm 4.18\text{dB}$
7	Conducted Emission (9KHz-150KHz)	$\pm 2.48\text{dB}$
8	Conducted Emission (150KHz-30MHz)	$\pm 2.52\text{dB}$
9	Occupied Channel Bandwidth	$\pm 3.6\%$
10	Power Spectral Density, conducted	$\pm 1.214\text{dB}$
11	Duty Cycle	$\pm 3.2\%$

**2 PRODUCT INFORMATION**

Product Name	Tablet
Brand Name	
Model Name	Acer One 8 T4-82L-G2
Series Model(s)	N/A
Model Difference	N/A
Tx Frequency:	GSM/GPRS/EGPRS 850: TX: 824~849MHz; GSM/GPRS/EGPRS 1900: TX:1850~1910MHz; WCDMA Band II: TX: 1852.40~1907.60MHz; WCDMA Band IV: TX: 1712.40~1752.60MHz; WCDMA Band V: TX: 826.40~846.60MHz; LTE Band 5: 824 MHz ~ 849 MHz LTE Band 41: 2535MHz ~ 2655MHz
Rx Frequency:	GSM/GPRS/EGPRS 850: RX: 869~894MHz; GSM/GPRS/EGPRS 1900: RX:1930~1990MHz; WCDMA Band II: Rx: 1932.60~1987.40MHz; WCDMA Band IV: RX: 2112.60 – 2452.40MHz WCDMA Band V: RX: 871.40~ 891.60MHz; LTE Band 5: 869 MHz ~ 894 MHz LTE Band 41: 2535MHz ~ 2655MHz
Max RF Output Power:	GSM/GPRS/EGPRS 850: 33.87 dBm, GSM/GPRS/EGPRS 1900: 30.77 dBm WCDMA Band II: 23.73 dBm WCDMA Band IV: 24.33 dBm WCDMA Band V: 24.11 dBm LTE Band 5: 24.33 dBm LTE Band 41: 24.01 dBm
Modulation Characteristics:	GMSK for GSM/GPRS; GMSK and 8PSK for EDGE WCDMA: QPSK; HSDPA:QPSK/16QAM; HSUPA:BPSK LTE: QPSK /16QAM
SIM Card:	SIM 1
Antenna:	Internal Antenna
Antenna gain:	GSM850: -1.5 dBi GSM1900: 1.56 dBi WCDMA Band II: 1.71 dBi WCDMA Band IV: 1.17 dBi WCDMA Band V: -1.7 dBi LTE Band 5: -1.7 dBi LTE Band 41: 2.08 dBi
GPRS/EDGE Class:	Multi-Class12
Extreme Vol. Limits:	DC 3.42V~4.18V
Extreme Temp. Tolerance:	-20℃~60℃
Power Rating	DC 5V from adapter/ DC 3.8V from battery
Adapter	N/A



Battery	DC 3.8V
Hardware version number:	N/A
Software version number:	N/A
** Note: The High Voltage \${Max. Vol.} and Low Voltage \${Min. Vol.} was declared by manufacturer, The EUT couldn't be operate normally with higher or lower voltage, the antenna information refer the manufacturer provide report, applicable only to the tested sample identified in the report.	

Test channel list					
GSM850	Frequency(MHz)	Channel	GSM1900	Frequency(MHz)	Channel
L	824.2	128	L	1850.2	512
M	836.6	190	M	1880	661
H	848.8	251	H	1909.8	810

Test channel list					
Band2	Frequency(MHz)	Channel	Band4	Frequency(MHz)	Channel
L	1852.4	9262	L	1712.6	1313
M	1880	9400	M	1740	1450
H	1907.6	9538	H	1752.4	1512
Band5	Frequency(MHz)	Channel	/	/	/
L	826.4	4132	/	/	/
M	836.6	4183	/	/	/
H	846.6	4233	/	/	/

Test channel list

Band5	850MHz	Frequency(MHz)	Channel	Band41 2535-2655	2.5GHz	Frequency (MHz)	Channel
L	1.4M	824.7	20407	L	5	2537.5	40065
	3M	825.5	20415		10	2540	40090
	5M	826.5	20425		15	2542.5	40115
	10M	829	20450		20	2545	40140
M	1.4/3/5/10M	836.5	20525	M	5/10/15/20	2595	40640
H	1.4M	848.3	20643	H	5	2652.5	41215
	3M	847.5	20635		10	2650	41190
	5M	846.5	20625		15	2647.5	41165
	10M	844	20600		20	2645	41140

EMISSION DESIGNATOR

Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
NVNT	GSM850	128	824.2	33.75	PASS
NVNT	GSM850	190	836.6	33.87	PASS
NVNT	GSM850	251	848.8	33.77	PASS
NVNT	GSM1900	512	1850.2	30.42	PASS
NVNT	GSM1900	661	1880	30.75	PASS
NVNT	GSM1900	810	1909.8	30.77	PASS

Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
NVNT	GPRS850 1 Slot	128	824.2	33.52	PASS
NVNT	GPRS850 1 Slot	190	836.6	33.65	PASS
NVNT	GPRS850 1 Slot	251	848.8	33.51	PASS
NVNT	GPRS850 2 Slot	128	824.2	32.71	PASS
NVNT	GPRS850 2 Slot	190	836.6	32.84	PASS
NVNT	GPRS850 2 Slot	251	848.8	32.72	PASS
NVNT	GPRS850 3 Slot	128	824.2	30.86	PASS
NVNT	GPRS850 3 Slot	190	836.6	31.04	PASS
NVNT	GPRS850 3 Slot	251	848.8	30.93	PASS
NVNT	GPRS850 4 Slot	128	824.2	29.67	PASS
NVNT	GPRS850 4 Slot	190	836.6	29.87	PASS
NVNT	GPRS850 4 Slot	251	848.8	29.75	PASS
NVNT	GPRS1900 1 Slot	512	1850.2	30.61	PASS
NVNT	GPRS1900 1 Slot	661	1880	30.65	PASS
NVNT	GPRS1900 1 Slot	810	1909.8	30.66	PASS
NVNT	GPRS1900 2 Slot	512	1850.2	29.57	PASS
NVNT	GPRS1900 2 Slot	661	1880	29.89	PASS
NVNT	GPRS1900 2 Slot	810	1909.8	29.90	PASS
NVNT	GPRS1900 3 Slot	512	1850.2	27.77	PASS
NVNT	GPRS1900 3 Slot	661	1880	28.11	PASS
NVNT	GPRS1900 3 Slot	810	1909.8	28.17	PASS
NVNT	GPRS1900 4 Slot	512	1850.2	26.66	PASS
NVNT	GPRS1900 4 Slot	661	1880	27.00	PASS
NVNT	GPRS1900 4 Slot	810	1909.8	27.07	PASS



Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
NVNT	EGPRS850 1 Slot	128	824.2	26.68	PASS
NVNT	EGPRS850 1 Slot	190	836.6	27.37	PASS
NVNT	EGPRS850 1 Slot	251	848.8	27.07	PASS
NVNT	EGPRS850 2 Slot	128	824.2	25.90	PASS
NVNT	EGPRS850 2 Slot	190	836.6	26.16	PASS
NVNT	EGPRS850 2 Slot	251	848.8	25.91	PASS
NVNT	EGPRS850 3 Slot	128	824.2	23.46	PASS
NVNT	EGPRS850 3 Slot	190	836.6	24.14	PASS
NVNT	EGPRS850 3 Slot	251	848.8	23.92	PASS
NVNT	EGPRS850 4 Slot	128	824.2	22.46	PASS
NVNT	EGPRS850 4 Slot	190	836.6	23.02	PASS
NVNT	EGPRS850 4 Slot	251	848.8	22.90	PASS
NVNT	EGPRS1900 1 Slot	512	1850.2	26.02	PASS
NVNT	EGPRS1900 1 Slot	661	1880	25.69	PASS
NVNT	EGPRS1900 1 Slot	810	1909.8	25.13	PASS
NVNT	EGPRS1900 2 Slot	512	1850.2	26.37	PASS
NVNT	EGPRS1900 2 Slot	661	1880	25.40	PASS
NVNT	EGPRS1900 2 Slot	810	1909.8	24.76	PASS
NVNT	EGPRS1900 3 Slot	512	1850.2	24.13	PASS
NVNT	EGPRS1900 3 Slot	661	1880	23.46	PASS
NVNT	EGPRS1900 3 Slot	810	1909.8	22.96	PASS
NVNT	EGPRS1900 4 Slot	512	1850.2	23.13	PASS
NVNT	EGPRS1900 4 Slot	661	1880	22.15	PASS
NVNT	EGPRS1900 4 Slot	810	1909.8	22.10	PASS

Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
NVNT	HSDPA Band2 Subtest1	9262	1852.4	22.83	PASS
NVNT	HSDPA Band2 Subtest2	9262	1852.4	22.39	PASS
NVNT	HSDPA Band2 Subtest3	9262	1852.4	21.35	PASS
NVNT	HSDPA Band2 Subtest4	9262	1852.4	21.35	PASS
NVNT	HSDPA Band2 Subtest1	9400	1880	22.61	PASS
NVNT	HSDPA Band2 Subtest2	9400	1880	22.38	PASS
NVNT	HSDPA Band2 Subtest3	9400	1880	20.98	PASS
NVNT	HSDPA Band2 Subtest4	9400	1880	21.18	PASS
NVNT	HSDPA Band2 Subtest1	9538	1907.6	22.56	PASS
NVNT	HSDPA Band2 Subtest2	9538	1907.6	21.99	PASS
NVNT	HSDPA Band2 Subtest3	9538	1907.6	20.74	PASS
NVNT	HSDPA Band2 Subtest4	9538	1907.6	21.01	PASS



Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
NVNT	HSUPA Band2 Subtest1	9262	1852.4	21.12	PASS
NVNT	HSUPA Band2 Subtest2	9262	1852.4	22.74	PASS
NVNT	HSUPA Band2 Subtest3	9262	1852.4	20.81	PASS
NVNT	HSUPA Band2 Subtest4	9262	1852.4	22.76	PASS
NVNT	HSUPA Band2 Subtest5	9262	1852.4	21.14	PASS
NVNT	HSUPA Band2 Subtest1	9400	1880	22.45	PASS
NVNT	HSUPA Band2 Subtest2	9400	1880	22.55	PASS
NVNT	HSUPA Band2 Subtest3	9400	1880	21.33	PASS
NVNT	HSUPA Band2 Subtest4	9400	1880	22.58	PASS
NVNT	HSUPA Band2 Subtest5	9400	1880	22.11	PASS
NVNT	HSUPA Band2 Subtest1	9538	1907.6	22.34	PASS
NVNT	HSUPA Band2 Subtest2	9538	1907.6	22.49	PASS
NVNT	HSUPA Band2 Subtest3	9538	1907.6	21.09	PASS
NVNT	HSUPA Band2 Subtest4	9538	1907.6	22.52	PASS
NVNT	HSUPA Band2 Subtest5	9538	1907.6	21.84	PASS

Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
NVNT	WCDMA Band2	9262	1852.4	23.73	PASS
NVNT	WCDMA Band2	9400	1880	23.54	PASS
NVNT	WCDMA Band2	9538	1907.6	23.46	PASS



<i>Condition</i>	<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Power (dBm)</i>	<i>Verdict</i>
NVNT	HSDPA Band4 Subtest1	1312	1712.4	23.36	PASS
NVNT	HSDPA Band4 Subtest2	1312	1712.4	23.02	PASS
NVNT	HSDPA Band4 Subtest3	1312	1712.4	21.84	PASS
NVNT	HSDPA Band4 Subtest4	1312	1712.4	21.98	PASS
NVNT	HSDPA Band4 Subtest1	1450	1740	23.30	PASS
NVNT	HSDPA Band4 Subtest2	1450	1740	22.71	PASS
NVNT	HSDPA Band4 Subtest3	1450	1740	21.70	PASS
NVNT	HSDPA Band4 Subtest4	1450	1740	21.96	PASS
NVNT	HSDPA Band4 Subtest1	1513	1752.6	23.32	PASS
NVNT	HSDPA Band4 Subtest2	1513	1752.6	22.75	PASS
NVNT	HSDPA Band4 Subtest3	1513	1752.6	21.78	PASS
NVNT	HSDPA Band4 Subtest4	1513	1752.6	21.65	PASS



Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
NVNT	HSUPA Band4 Subtest1	1312	1712.4	22.36	PASS
NVNT	HSUPA Band4 Subtest2	1312	1712.4	23.13	PASS
NVNT	HSUPA Band4 Subtest3	1312	1712.4	21.86	PASS
NVNT	HSUPA Band4 Subtest4	1312	1712.4	23.38	PASS
NVNT	HSUPA Band4 Subtest5	1312	1712.4	21.75	PASS
NVNT	HSUPA Band4 Subtest1	1450	1740	23.12	PASS
NVNT	HSUPA Band4 Subtest2	1450	1740	23.25	PASS
NVNT	HSUPA Band4 Subtest3	1450	1740	21.92	PASS
NVNT	HSUPA Band4 Subtest4	1450	1740	23.28	PASS
NVNT	HSUPA Band4 Subtest5	1450	1740	22.64	PASS
NVNT	HSUPA Band4 Subtest1	1513	1752.6	23.10	PASS
NVNT	HSUPA Band4 Subtest2	1513	1752.6	23.19	PASS
NVNT	HSUPA Band4 Subtest3	1513	1752.6	22.13	PASS
NVNT	HSUPA Band4 Subtest4	1513	1752.6	23.27	PASS
NVNT	HSUPA Band4 Subtest5	1513	1752.6	22.57	PASS

Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
NVNT	WCDMA Band4	1312	1712.4	24.33	PASS
NVNT	WCDMA Band4	1450	1740	24.26	PASS
NVNT	WCDMA Band4	1513	1752.6	24.24	PASS



<i>Condition</i>	<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Power (dBm)</i>	<i>Verdict</i>
NVNT	HSDPA Band5 Subtest1	4132	826.4	23.14	PASS
NVNT	HSDPA Band5 Subtest2	4132	826.4	22.62	PASS
NVNT	HSDPA Band5 Subtest3	4132	826.4	21.70	PASS
NVNT	HSDPA Band5 Subtest4	4132	826.4	21.69	PASS
NVNT	HSDPA Band5 Subtest1	4182	836.4	23.03	PASS
NVNT	HSDPA Band5 Subtest2	4182	836.4	22.46	PASS
NVNT	HSDPA Band5 Subtest3	4182	836.4	21.21	PASS
NVNT	HSDPA Band5 Subtest4	4182	836.4	21.35	PASS
NVNT	HSDPA Band5 Subtest1	4233	846.6	23.11	PASS
NVNT	HSDPA Band5 Subtest2	4233	846.6	22.64	PASS
NVNT	HSDPA Band5 Subtest3	4233	846.6	21.58	PASS
NVNT	HSDPA Band5 Subtest4	4233	846.6	21.56	PASS



Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
NVNT	HSUPA Band5 Subtest1	4132	826.4	22.18	PASS
NVNT	HSUPA Band5 Subtest2	4132	826.4	23.08	PASS
NVNT	HSUPA Band5 Subtest3	4132	826.4	21.32	PASS
NVNT	HSUPA Band5 Subtest4	4132	826.4	23.12	PASS
NVNT	HSUPA Band5 Subtest5	4132	826.4	21.48	PASS
NVNT	HSUPA Band5 Subtest1	4182	836.4	22.74	PASS
NVNT	HSUPA Band5 Subtest2	4182	836.4	23.02	PASS
NVNT	HSUPA Band5 Subtest3	4182	836.4	21.63	PASS
NVNT	HSUPA Band5 Subtest4	4182	836.4	23.03	PASS
NVNT	HSUPA Band5 Subtest5	4182	836.4	22.19	PASS
NVNT	HSUPA Band5 Subtest1	4233	846.6	22.88	PASS
NVNT	HSUPA Band5 Subtest2	4233	846.6	22.91	PASS
NVNT	HSUPA Band5 Subtest3	4233	846.6	21.75	PASS
NVNT	HSUPA Band5 Subtest4	4233	846.6	23.08	PASS
NVNT	HSUPA Band5 Subtest5	4233	846.6	22.33	PASS

Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
NVNT	WCDMA Band5	4132	826.4	24.11	PASS
NVNT	WCDMA Band5	4182	836.4	24.00	PASS
NVNT	WCDMA Band5	4233	846.6	24.07	PASS



Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
NVNT	Band 5	1.4	20407	1	#0	QPSK	24.06	-1.7	20.21	PASS
NVNT	Band 5	1.4	20407	1	#Mid	QPSK	24.26	-1.7	20.41	PASS
NVNT	Band 5	1.4	20407	1	#Max	QPSK	24.10	-1.7	20.25	PASS
NVNT	Band 5	1.4	20407	3	#0	QPSK	24.08	-1.7	20.23	PASS
NVNT	Band 5	1.4	20407	3	#Mid	QPSK	24.11	-1.7	20.26	PASS
NVNT	Band 5	1.4	20407	3	#Max	QPSK	24.12	-1.7	20.27	PASS
NVNT	Band 5	1.4	20407	6	#0	QPSK	23.06	-1.7	19.21	PASS
NVNT	Band 5	1.4	20407	1	#0	16QAM	23.21	-1.7	19.36	PASS
NVNT	Band 5	1.4	20407	1	#Mid	16QAM	23.34	-1.7	19.49	PASS
NVNT	Band 5	1.4	20407	1	#Max	16QAM	23.25	-1.7	19.40	PASS
NVNT	Band 5	1.4	20407	3	#0	16QAM	23.29	-1.7	19.44	PASS
NVNT	Band 5	1.4	20407	3	#Mid	16QAM	23.29	-1.7	19.44	PASS
NVNT	Band 5	1.4	20407	3	#Max	16QAM	23.28	-1.7	19.43	PASS
NVNT	Band 5	1.4	20407	6	#0	16QAM	22.26	-1.7	18.41	PASS
NVNT	Band 5	1.4	20525	1	#0	QPSK	23.96	-1.7	20.11	PASS
NVNT	Band 5	1.4	20525	1	#Mid	QPSK	24.10	-1.7	20.25	PASS
NVNT	Band 5	1.4	20525	1	#Max	QPSK	23.90	-1.7	20.05	PASS
NVNT	Band 5	1.4	20525	3	#0	QPSK	24.06	-1.7	20.21	PASS
NVNT	Band 5	1.4	20525	3	#Mid	QPSK	24.04	-1.7	20.19	PASS
NVNT	Band 5	1.4	20525	3	#Max	QPSK	24.04	-1.7	20.19	PASS
NVNT	Band 5	1.4	20525	6	#0	QPSK	22.96	-1.7	19.11	PASS
NVNT	Band 5	1.4	20525	1	#0	16QAM	23.15	-1.7	19.30	PASS
NVNT	Band 5	1.4	20525	1	#Mid	16QAM	23.28	-1.7	19.43	PASS
NVNT	Band 5	1.4	20525	1	#Max	16QAM	23.15	-1.7	19.30	PASS
NVNT	Band 5	1.4	20525	3	#0	16QAM	23.26	-1.7	19.41	PASS
NVNT	Band 5	1.4	20525	3	#Mid	16QAM	23.28	-1.7	19.43	PASS



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NVNT	Band 5	1.4	20525	3	#Max	16QAM	23.29	-1.7	19.44	PASS
NVNT	Band 5	1.4	20525	6	#0	16QAM	22.15	-1.7	18.30	PASS
NVNT	Band 5	1.4	20643	1	#0	QPSK	23.94	-1.7	20.09	PASS
NVNT	Band 5	1.4	20643	1	#Mid	QPSK	24.18	-1.7	20.33	PASS
NVNT	Band 5	1.4	20643	1	#Max	QPSK	23.99	-1.7	20.14	PASS
NVNT	Band 5	1.4	20643	3	#0	QPSK	24.03	-1.7	20.18	PASS
NVNT	Band 5	1.4	20643	3	#Mid	QPSK	24.02	-1.7	20.17	PASS
NVNT	Band 5	1.4	20643	3	#Max	QPSK	24.01	-1.7	20.16	PASS
NVNT	Band 5	1.4	20643	6	#0	QPSK	23.01	-1.7	19.16	PASS
NVNT	Band 5	1.4	20643	1	#0	16QAM	22.79	-1.7	18.94	PASS
NVNT	Band 5	1.4	20643	1	#Mid	16QAM	23.03	-1.7	19.18	PASS
NVNT	Band 5	1.4	20643	1	#Max	16QAM	22.84	-1.7	18.99	PASS
NVNT	Band 5	1.4	20643	3	#0	16QAM	23.16	-1.7	19.31	PASS
NVNT	Band 5	1.4	20643	3	#Mid	16QAM	23.21	-1.7	19.36	PASS
NVNT	Band 5	1.4	20643	3	#Max	16QAM	23.22	-1.7	19.37	PASS
NVNT	Band 5	1.4	20643	6	#0	16QAM	22.19	-1.7	18.34	PASS
NVNT	Band 5	3	20415	1	#0	QPSK	24.00	-1.7	20.15	PASS
NVNT	Band 5	3	20415	1	#Mid	QPSK	24.33	-1.7	20.48	PASS
NVNT	Band 5	3	20415	1	#Max	QPSK	24.01	-1.7	20.16	PASS
NVNT	Band 5	3	20415	8	#0	QPSK	23.05	-1.7	19.20	PASS
NVNT	Band 5	3	20415	8	#Mid	QPSK	23.04	-1.7	19.19	PASS
NVNT	Band 5	3	20415	8	#Max	QPSK	23.03	-1.7	19.18	PASS
NVNT	Band 5	3	20415	15	#0	QPSK	22.98	-1.7	19.13	PASS
NVNT	Band 5	3	20415	1	#0	16QAM	23.46	-1.7	19.61	PASS
NVNT	Band 5	3	20415	1	#Mid	16QAM	23.72	-1.7	19.87	PASS
NVNT	Band 5	3	20415	1	#Max	16QAM	23.43	-1.7	19.58	PASS
NVNT	Band 5	3	20415	8	#0	16QAM	22.04	-1.7	18.19	PASS
NVNT	Band 5	3	20415	8	#Mid	16QAM	22.04	-1.7	18.19	PASS



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NVNT	Band 5	3	20415	8	#Max	16QAM	22.02	-1.7	18.17	PASS
NVNT	Band 5	3	20415	15	#0	16QAM	22.03	-1.7	18.18	PASS
NVNT	Band 5	3	20525	1	#0	QPSK	23.93	-1.7	20.08	PASS
NVNT	Band 5	3	20525	1	#Mid	QPSK	24.26	-1.7	20.41	PASS
NVNT	Band 5	3	20525	1	#Max	QPSK	23.96	-1.7	20.11	PASS
NVNT	Band 5	3	20525	8	#0	QPSK	22.94	-1.7	19.09	PASS
NVNT	Band 5	3	20525	8	#Mid	QPSK	22.97	-1.7	19.12	PASS
NVNT	Band 5	3	20525	8	#Max	QPSK	22.97	-1.7	19.12	PASS
NVNT	Band 5	3	20525	15	#0	QPSK	22.96	-1.7	19.11	PASS
NVNT	Band 5	3	20525	1	#0	16QAM	23.16	-1.7	19.31	PASS
NVNT	Band 5	3	20525	1	#Mid	16QAM	23.52	-1.7	19.67	PASS
NVNT	Band 5	3	20525	1	#Max	16QAM	23.10	-1.7	19.25	PASS
NVNT	Band 5	3	20525	8	#0	16QAM	21.95	-1.7	18.10	PASS
NVNT	Band 5	3	20525	8	#Mid	16QAM	21.98	-1.7	18.13	PASS
NVNT	Band 5	3	20525	8	#Max	16QAM	21.96	-1.7	18.11	PASS
NVNT	Band 5	3	20525	15	#0	16QAM	21.88	-1.7	18.03	PASS
NVNT	Band 5	3	20635	1	#0	QPSK	23.95	-1.7	20.10	PASS
NVNT	Band 5	3	20635	1	#Mid	QPSK	24.09	-1.7	20.24	PASS
NVNT	Band 5	3	20635	1	#Max	QPSK	24.02	-1.7	20.17	PASS
NVNT	Band 5	3	20635	8	#0	QPSK	22.99	-1.7	19.14	PASS
NVNT	Band 5	3	20635	8	#Mid	QPSK	23.04	-1.7	19.19	PASS
NVNT	Band 5	3	20635	8	#Max	QPSK	22.99	-1.7	19.14	PASS
NVNT	Band 5	3	20635	15	#0	QPSK	22.97	-1.7	19.12	PASS
NVNT	Band 5	3	20635	1	#0	16QAM	22.92	-1.7	19.07	PASS
NVNT	Band 5	3	20635	1	#Mid	16QAM	23.13	-1.7	19.28	PASS
NVNT	Band 5	3	20635	1	#Max	16QAM	22.87	-1.7	19.02	PASS
NVNT	Band 5	3	20635	8	#0	16QAM	21.98	-1.7	18.13	PASS
NVNT	Band 5	3	20635	8	#Mid	16QAM	22.02	-1.7	18.17	PASS



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NVNT	Band 5	3	20635	8	#Max	16QAM	21.96	-1.7	18.11	PASS
NVNT	Band 5	3	20635	15	#0	16QAM	22.05	-1.7	18.20	PASS
NVNT	Band 5	5	20425	1	#0	QPSK	23.92	-1.7	20.07	PASS
NVNT	Band 5	5	20425	1	#Mid	QPSK	24.30	-1.7	20.45	PASS
NVNT	Band 5	5	20425	1	#Max	QPSK	23.91	-1.7	20.06	PASS
NVNT	Band 5	5	20425	12	#0	QPSK	23.03	-1.7	19.18	PASS
NVNT	Band 5	5	20425	12	#Mid	QPSK	23.07	-1.7	19.22	PASS
NVNT	Band 5	5	20425	12	#Max	QPSK	23.02	-1.7	19.17	PASS
NVNT	Band 5	5	20425	25	#0	QPSK	23.00	-1.7	19.15	PASS
NVNT	Band 5	5	20425	1	#0	16QAM	23.41	-1.7	19.56	PASS
NVNT	Band 5	5	20425	1	#Mid	16QAM	23.89	-1.7	20.04	PASS
NVNT	Band 5	5	20425	1	#Max	16QAM	23.47	-1.7	19.62	PASS
NVNT	Band 5	5	20425	12	#0	16QAM	22.03	-1.7	18.18	PASS
NVNT	Band 5	5	20425	12	#Mid	16QAM	22.07	-1.7	18.22	PASS
NVNT	Band 5	5	20425	12	#Max	16QAM	22.00	-1.7	18.15	PASS
NVNT	Band 5	5	20425	25	#0	16QAM	22.02	-1.7	18.17	PASS
NVNT	Band 5	5	20525	1	#0	QPSK	23.85	-1.7	20.00	PASS
NVNT	Band 5	5	20525	1	#Mid	QPSK	24.23	-1.7	20.38	PASS
NVNT	Band 5	5	20525	1	#Max	QPSK	23.86	-1.7	20.01	PASS
NVNT	Band 5	5	20525	12	#0	QPSK	22.87	-1.7	19.02	PASS
NVNT	Band 5	5	20525	12	#Mid	QPSK	22.95	-1.7	19.10	PASS
NVNT	Band 5	5	20525	12	#Max	QPSK	22.86	-1.7	19.01	PASS
NVNT	Band 5	5	20525	25	#0	QPSK	22.92	-1.7	19.07	PASS
NVNT	Band 5	5	20525	1	#0	16QAM	23.21	-1.7	19.36	PASS
NVNT	Band 5	5	20525	1	#Mid	16QAM	23.62	-1.7	19.77	PASS
NVNT	Band 5	5	20525	1	#Max	16QAM	23.20	-1.7	19.35	PASS
NVNT	Band 5	5	20525	12	#0	16QAM	21.80	-1.7	17.95	PASS
NVNT	Band 5	5	20525	12	#Mid	16QAM	21.90	-1.7	18.05	PASS



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NVNT	Band 5	5	20525	12	#Max	16QAM	21.84	-1.7	17.99	PASS
NVNT	Band 5	5	20525	25	#0	16QAM	21.96	-1.7	18.11	PASS
NVNT	Band 5	5	20625	1	#0	QPSK	23.85	-1.7	20.00	PASS
NVNT	Band 5	5	20625	1	#Mid	QPSK	24.10	-1.7	20.25	PASS
NVNT	Band 5	5	20625	1	#Max	QPSK	23.82	-1.7	19.97	PASS
NVNT	Band 5	5	20625	12	#0	QPSK	23.06	-1.7	19.21	PASS
NVNT	Band 5	5	20625	12	#Mid	QPSK	23.02	-1.7	19.17	PASS
NVNT	Band 5	5	20625	12	#Max	QPSK	22.95	-1.7	19.10	PASS
NVNT	Band 5	5	20625	25	#0	QPSK	23.01	-1.7	19.16	PASS
NVNT	Band 5	5	20625	1	#0	16QAM	23.22	-1.7	19.37	PASS
NVNT	Band 5	5	20625	1	#Mid	16QAM	23.54	-1.7	19.69	PASS
NVNT	Band 5	5	20625	1	#Max	16QAM	23.20	-1.7	19.35	PASS
NVNT	Band 5	5	20625	12	#0	16QAM	22.07	-1.7	18.22	PASS
NVNT	Band 5	5	20625	12	#Mid	16QAM	22.05	-1.7	18.20	PASS
NVNT	Band 5	5	20625	12	#Max	16QAM	21.92	-1.7	18.07	PASS
NVNT	Band 5	5	20625	25	#0	16QAM	22.01	-1.7	18.16	PASS
NVNT	Band 5	10	20450	1	#0	QPSK	24.00	-1.7	20.15	PASS
NVNT	Band 5	10	20450	1	#Mid	QPSK	24.10	-1.7	20.25	PASS
NVNT	Band 5	10	20450	1	#Max	QPSK	23.97	-1.7	20.12	PASS
NVNT	Band 5	10	20450	25	#0	QPSK	23.05	-1.7	19.20	PASS
NVNT	Band 5	10	20450	25	#Mid	QPSK	22.98	-1.7	19.13	PASS
NVNT	Band 5	10	20450	25	#Max	QPSK	23.09	-1.7	19.24	PASS
NVNT	Band 5	10	20450	50	#0	QPSK	23.05	-1.7	19.20	PASS
NVNT	Band 5	10	20450	1	#0	16QAM	23.14	-1.7	19.29	PASS
NVNT	Band 5	10	20450	1	#Mid	16QAM	23.30	-1.7	19.45	PASS
NVNT	Band 5	10	20450	1	#Max	16QAM	23.13	-1.7	19.28	PASS
NVNT	Band 5	10	20450	25	#0	16QAM	22.07	-1.7	18.22	PASS
NVNT	Band 5	10	20450	25	#Mid	16QAM	21.97	-1.7	18.12	PASS



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NVNT	Band 5	10	20450	25	#Max	16QAM	22.06	-1.7	18.21	PASS
NVNT	Band 5	10	20450	50	#0	16QAM	22.11	-1.7	18.26	PASS
NVNT	Band 5	10	20525	1	#0	QPSK	24.01	-1.7	20.16	PASS
NVNT	Band 5	10	20525	1	#Mid	QPSK	24.08	-1.7	20.23	PASS
NVNT	Band 5	10	20525	1	#Max	QPSK	23.96	-1.7	20.11	PASS
NVNT	Band 5	10	20525	25	#0	QPSK	22.93	-1.7	19.08	PASS
NVNT	Band 5	10	20525	25	#Mid	QPSK	22.94	-1.7	19.09	PASS
NVNT	Band 5	10	20525	25	#Max	QPSK	22.92	-1.7	19.07	PASS
NVNT	Band 5	10	20525	50	#0	QPSK	22.93	-1.7	19.08	PASS
NVNT	Band 5	10	20525	1	#0	16QAM	22.82	-1.7	18.97	PASS
NVNT	Band 5	10	20525	1	#Mid	16QAM	22.91	-1.7	19.06	PASS
NVNT	Band 5	10	20525	1	#Max	16QAM	22.85	-1.7	19.00	PASS
NVNT	Band 5	10	20525	25	#0	16QAM	21.97	-1.7	18.12	PASS
NVNT	Band 5	10	20525	25	#Mid	16QAM	21.91	-1.7	18.06	PASS
NVNT	Band 5	10	20525	25	#Max	16QAM	21.96	-1.7	18.11	PASS
NVNT	Band 5	10	20525	50	#0	16QAM	21.90	-1.7	18.05	PASS
NVNT	Band 5	10	20600	1	#0	QPSK	23.89	-1.7	20.04	PASS
NVNT	Band 5	10	20600	1	#Mid	QPSK	24.02	-1.7	20.17	PASS
NVNT	Band 5	10	20600	1	#Max	QPSK	23.92	-1.7	20.07	PASS
NVNT	Band 5	10	20600	25	#0	QPSK	23.01	-1.7	19.16	PASS
NVNT	Band 5	10	20600	25	#Mid	QPSK	23.00	-1.7	19.15	PASS
NVNT	Band 5	10	20600	25	#Max	QPSK	22.84	-1.7	18.99	PASS
NVNT	Band 5	10	20600	50	#0	QPSK	22.95	-1.7	19.10	PASS
NVNT	Band 5	10	20600	1	#0	16QAM	23.36	-1.7	19.51	PASS
NVNT	Band 5	10	20600	1	#Mid	16QAM	23.54	-1.7	19.69	PASS
NVNT	Band 5	10	20600	1	#Max	16QAM	23.34	-1.7	19.49	PASS
NVNT	Band 5	10	20600	25	#0	16QAM	22.05	-1.7	18.20	PASS
NVNT	Band 5	10	20600	25	#Mid	16QAM	22.02	-1.7	18.17	PASS



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NVNT	Band 5	10	20600	25	#Max	16QAM	21.89	-1.7	18.04	PASS
NVNT	Band 5	10	20600	50	#0	16QAM	21.97	-1.7	18.12	PASS



Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
NVNT	Band41(2535-2655)	5	40065	1	#0	QPSK	23.51	2.08	25.59	PASS
NVNT	Band41(2535-2655)	5	40065	1	#Mid	QPSK	23.83	2.08	25.91	PASS
NVNT	Band41(2535-2655)	5	40065	1	#Max	QPSK	23.50	2.08	25.58	PASS
NVNT	Band41(2535-2655)	5	40065	12	#0	QPSK	22.61	2.08	24.69	PASS
NVNT	Band41(2535-2655)	5	40065	12	#Mid	QPSK	22.66	2.08	24.74	PASS
NVNT	Band41(2535-2655)	5	40065	12	#Max	QPSK	22.58	2.08	24.66	PASS
NVNT	Band41(2535-2655)	5	40065	25	#0	QPSK	22.63	2.08	24.71	PASS
NVNT	Band41(2535-2655)	5	40065	1	#0	16QAM	23.08	2.08	25.16	PASS
NVNT	Band41(2535-2655)	5	40065	1	#Mid	16QAM	23.35	2.08	25.43	PASS
NVNT	Band41(2535-2655)	5	40065	1	#Max	16QAM	23.07	2.08	25.15	PASS
NVNT	Band41(2535-2655)	5	40065	12	#0	16QAM	21.61	2.08	23.69	PASS
NVNT	Band41(2535-2655)	5	40065	12	#Mid	16QAM	21.66	2.08	23.74	PASS
NVNT	Band41(2535-2655)	5	40065	12	#Max	16QAM	21.59	2.08	23.67	PASS
NVNT	Band41(2535-2655)	5	40065	25	#0	16QAM	21.59	2.08	23.67	PASS
NVNT	Band41(2535-2655)	5	40640	1	#0	QPSK	23.50	2.08	25.58	PASS
NVNT	Band41(2535-2655)	5	40640	1	#Mid	QPSK	23.76	2.08	25.84	PASS
NVNT	Band41(2535-2655)	5	40640	1	#Max	QPSK	23.49	2.08	25.57	PASS
NVNT	Band41(2535-2655)	5	40640	12	#0	QPSK	22.55	2.08	24.63	PASS
NVNT	Band41(2535-2655)	5	40640	12	#Mid	QPSK	22.59	2.08	24.67	PASS
NVNT	Band41(2535-2655)	5	40640	12	#Max	QPSK	22.55	2.08	24.63	PASS
NVNT	Band41(2535-2655)	5	40640	25	#0	QPSK	22.59	2.08	24.67	PASS
NVNT	Band41(2535-2655)	5	40640	1	#0	16QAM	22.76	2.08	24.84	PASS
NVNT	Band41(2535-2655)	5	40640	1	#Mid	16QAM	23.02	2.08	25.10	PASS
NVNT	Band41(2535-2655)	5	40640	1	#Max	16QAM	22.75	2.08	24.83	PASS
NVNT	Band41(2535-2655)	5	40640	12	#0	16QAM	21.48	2.08	23.56	PASS
NVNT	Band41(2535-2655)	5	40640	12	#Mid	16QAM	21.5	2.08	23.6	PASS



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NVNT	Band41(2535-2655)	5	40640	12	#Max	16QAM	21.46	2.08	23.54	PAS S
NVNT	Band41(2535-2655)	5	40640	25	#0	16QAM	21.59	2.08	23.67	PAS S
NVNT	Band41(2535-2655)	5	41215	1	#0	QPSK	23.59	2.08	25.67	PAS S
NVNT	Band41(2535-2655)	5	41215	1	#Mid	QPSK	23.86	2.08	25.94	PAS S
NVNT	Band41(2535-2655)	5	41215	1	#Max	QPSK	23.57	2.08	25.65	PAS S
NVNT	Band41(2535-2655)	5	41215	12	#0	QPSK	22.74	2.08	24.82	PAS S
NVNT	Band41(2535-2655)	5	41215	12	#Mid	QPSK	22.82	2.08	24.90	PAS S
NVNT	Band41(2535-2655)	5	41215	12	#Max	QPSK	22.75	2.08	24.83	PAS S
NVNT	Band41(2535-2655)	5	41215	25	#0	QPSK	22.70	2.08	24.78	PAS S
NVNT	Band41(2535-2655)	5	41215	1	#0	16QAM	22.95	2.08	25.03	PAS S
NVNT	Band41(2535-2655)	5	41215	1	#Mid	16QAM	23.17	2.08	25.25	PAS S
NVNT	Band41(2535-2655)	5	41215	1	#Max	16QAM	22.93	2.08	25.01	PAS S
NVNT	Band41(2535-2655)	5	41215	12	#0	16QAM	21.74	2.08	23.82	PAS S
NVNT	Band41(2535-2655)	5	41215	12	#Mid	16QAM	21.90	2.08	23.98	PAS S
NVNT	Band41(2535-2655)	5	41215	12	#Max	16QAM	21.69	2.08	23.77	PAS S
NVNT	Band41(2535-2655)	5	41215	25	#0	16QAM	21.67	2.08	23.75	PAS S
NVNT	Band41(2535-2655)	10	40090	1	#0	QPSK	23.55	2.08	25.63	PAS S
NVNT	Band41(2535-2655)	10	40090	1	#Mid	QPSK	23.76	2.08	25.84	PAS S
NVNT	Band41(2535-2655)	10	40090	1	#Max	QPSK	23.54	2.08	25.62	PAS S
NVNT	Band41(2535-2655)	10	40090	25	#0	QPSK	22.67	2.08	24.75	PAS S
NVNT	Band41(2535-2655)	10	40090	25	#Mid	QPSK	22.67	2.08	24.75	PAS S
NVNT	Band41(2535-2655)	10	40090	25	#Max	QPSK	22.62	2.08	24.70	PAS S
NVNT	Band41(2535-2655)	10	40090	50	#0	QPSK	22.66	2.08	24.74	PAS S
NVNT	Band41(2535-2655)	10	40090	1	#0	16QAM	23.03	2.08	25.11	PAS S
NVNT	Band41(2535-2655)	10	40090	1	#Mid	16QAM	23.19	2.08	25.27	PAS S
NVNT	Band41(2535-2655)	10	40090	1	#Max	16QAM	23.03	2.08	25.11	PAS S
NVNT	Band41(2535-2655)	10	40090	25	#0	16QAM	21.70	2.08	23.78	PAS S
NVNT	Band41(2535-2655)	10	40090	25	#Mid	16QAM	21.6	2.08	23.7	PAS S



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NVNT	Band41(2535-2655)	10	40090	25	#Max	16QAM	21.6 4	2.08	23.7 2	PAS S
NVNT	Band41(2535-2655)	10	40090	50	#0	16QAM	21.6 7	2.08	23.7 5	PAS S
NVNT	Band41(2535-2655)	10	40640	1	#0	QPSK	23.6 0	2.08	25.6 8	PAS S
NVNT	Band41(2535-2655)	10	40640	1	#Mid	QPSK	23.7 3	2.08	25.8 1	PAS S
NVNT	Band41(2535-2655)	10	40640	1	#Max	QPSK	23.5 8	2.08	25.6 6	PAS S
NVNT	Band41(2535-2655)	10	40640	25	#0	QPSK	22.6 2	2.08	24.7 0	PAS S
NVNT	Band41(2535-2655)	10	40640	25	#Mid	QPSK	22.6 1	2.08	24.6 9	PAS S
NVNT	Band41(2535-2655)	10	40640	25	#Max	QPSK	22.6 1	2.08	24.6 9	PAS S
NVNT	Band41(2535-2655)	10	40640	50	#0	QPSK	22.6 1	2.08	24.6 9	PAS S
NVNT	Band41(2535-2655)	10	40640	1	#0	16QAM	22.6 8	2.08	24.7 6	PAS S
NVNT	Band41(2535-2655)	10	40640	1	#Mid	16QAM	22.8 5	2.08	24.9 3	PAS S
NVNT	Band41(2535-2655)	10	40640	1	#Max	16QAM	22.6 9	2.08	24.7 7	PAS S
NVNT	Band41(2535-2655)	10	40640	25	#0	16QAM	21.6 1	2.08	23.6 9	PAS S
NVNT	Band41(2535-2655)	10	40640	25	#Mid	16QAM	21.5 6	2.08	23.6 4	PAS S
NVNT	Band41(2535-2655)	10	40640	25	#Max	16QAM	21.6 0	2.08	23.6 8	PAS S
NVNT	Band41(2535-2655)	10	40640	50	#0	16QAM	21.6 3	2.08	23.7 1	PAS S
NVNT	Band41(2535-2655)	10	41190	1	#0	QPSK	23.6 9	2.08	25.7 7	PAS S
NVNT	Band41(2535-2655)	10	41190	1	#Mid	QPSK	23.9 0	2.08	25.9 8	PAS S
NVNT	Band41(2535-2655)	10	41190	1	#Max	QPSK	23.7 0	2.08	25.7 8	PAS S
NVNT	Band41(2535-2655)	10	41190	25	#0	QPSK	22.7 4	2.08	24.8 2	PAS S
NVNT	Band41(2535-2655)	10	41190	25	#Mid	QPSK	22.7 1	2.08	24.7 9	PAS S
NVNT	Band41(2535-2655)	10	41190	25	#Max	QPSK	22.7 3	2.08	24.8 1	PAS S
NVNT	Band41(2535-2655)	10	41190	50	#0	QPSK	22.7 9	2.08	24.8 7	PAS S
NVNT	Band41(2535-2655)	10	41190	1	#0	16QAM	22.6 4	2.08	24.7 2	PAS S
NVNT	Band41(2535-2655)	10	41190	1	#Mid	16QAM	22.8 0	2.08	24.8 8	PAS S
NVNT	Band41(2535-2655)	10	41190	1	#Max	16QAM	22.6 6	2.08	24.7 4	PAS S
NVNT	Band41(2535-2655)	10	41190	25	#0	16QAM	21.7 6	2.08	23.8 4	PAS S
NVNT	Band41(2535-	10	41190	25	#Mid	16QAM	21.7	2.08	23.8	PAS



	2655)						7		5	S
NVNT	Band41(2535-2655)	10	41190	25	#Max	16QAM	21.7 5	2.08	23.8 3	PAS S
NVNT	Band41(2535-2655)	10	41190	50	#0	16QAM	21.8 2	2.08	23.9 0	PAS S
NVNT	Band41(2535-2655)	15	40115	1	#0	QPSK	23.5 3	2.08	25.6 1	PAS S
NVNT	Band41(2535-2655)	15	40115	1	#Mid	QPSK	23.8 2	2.08	25.9 0	PAS S
NVNT	Band41(2535-2655)	15	40115	1	#Max	QPSK	23.4 8	2.08	25.5 6	PAS S
NVNT	Band41(2535-2655)	15	40115	36	#0	QPSK	22.6 7	2.08	24.7 5	PAS S
NVNT	Band41(2535-2655)	15	40115	36	#Mid	QPSK	22.7 0	2.08	24.7 8	PAS S
NVNT	Band41(2535-2655)	15	40115	36	#Max	QPSK	22.6 7	2.08	24.7 5	PAS S
NVNT	Band41(2535-2655)	15	40115	75	#0	QPSK	22.7 1	2.08	24.7 9	PAS S
NVNT	Band41(2535-2655)	15	40115	1	#0	16QAM	23.0 0	2.08	25.0 8	PAS S
NVNT	Band41(2535-2655)	15	40115	1	#Mid	16QAM	23.2 9	2.08	25.3 7	PAS S
NVNT	Band41(2535-2655)	15	40115	1	#Max	16QAM	22.9 4	2.08	25.0 2	PAS S
NVNT	Band41(2535-2655)	15	40115	36	#0	16QAM	21.6 9	2.08	23.7 7	PAS S
NVNT	Band41(2535-2655)	15	40115	36	#Mid	16QAM	21.6 6	2.08	23.7 4	PAS S
NVNT	Band41(2535-2655)	15	40115	36	#Max	16QAM	21.6 8	2.08	23.7 6	PAS S
NVNT	Band41(2535-2655)	15	40115	75	#0	16QAM	21.7 0	2.08	23.7 8	PAS S
NVNT	Band41(2535-2655)	15	40640	1	#0	QPSK	23.4 8	2.08	25.5 6	PAS S
NVNT	Band41(2535-2655)	15	40640	1	#Mid	QPSK	23.8 1	2.08	25.8 9	PAS S
NVNT	Band41(2535-2655)	15	40640	1	#Max	QPSK	23.5 4	2.08	25.6 2	PAS S
NVNT	Band41(2535-2655)	15	40640	36	#0	QPSK	22.5 9	2.08	24.6 7	PAS S
NVNT	Band41(2535-2655)	15	40640	36	#Mid	QPSK	22.6 2	2.08	24.7 0	PAS S
NVNT	Band41(2535-2655)	15	40640	36	#Max	QPSK	22.6 2	2.08	24.7 0	PAS S
NVNT	Band41(2535-2655)	15	40640	75	#0	QPSK	22.6 2	2.08	24.7 0	PAS S
NVNT	Band41(2535-2655)	15	40640	1	#0	16QAM	22.6 3	2.08	24.7 1	PAS S
NVNT	Band41(2535-2655)	15	40640	1	#Mid	16QAM	22.9 3	2.08	25.0 1	PAS S
NVNT	Band41(2535-2655)	15	40640	1	#Max	16QAM	22.6 3	2.08	24.7 1	PAS S
NVNT	Band41(2535-2655)	15	40640	36	#0	16QAM	21.5 9	2.08	23.6 7	PAS S
NVNT	Band41(2535-	15	40640	36	#Mid	16QAM	21.6	2.08	23.7	PAS



	2655)						5		3	S
NVNT	Band41(2535-2655)	15	40640	36	#Max	16QAM	21.68	2.08	23.76	PAS S
NVNT	Band41(2535-2655)	15	40640	75	#0	16QAM	21.56	2.08	23.64	PAS S
NVNT	Band41(2535-2655)	15	41165	1	#0	QPSK	23.69	2.08	25.77	PAS S
NVNT	Band41(2535-2655)	15	41165	1	#Mid	QPSK	24.01	2.08	26.09	PAS S
NVNT	Band41(2535-2655)	15	41165	1	#Max	QPSK	23.68	2.08	25.76	PAS S
NVNT	Band41(2535-2655)	15	41165	36	#0	QPSK	22.71	2.08	24.79	PAS S
NVNT	Band41(2535-2655)	15	41165	36	#Mid	QPSK	22.79	2.08	24.87	PAS S
NVNT	Band41(2535-2655)	15	41165	36	#Max	QPSK	22.79	2.08	24.87	PAS S
NVNT	Band41(2535-2655)	15	41165	75	#0	QPSK	22.78	2.08	24.86	PAS S
NVNT	Band41(2535-2655)	15	41165	1	#0	16QAM	22.86	2.08	24.94	PAS S
NVNT	Band41(2535-2655)	15	41165	1	#Mid	16QAM	23.15	2.08	25.23	PAS S
NVNT	Band41(2535-2655)	15	41165	1	#Max	16QAM	22.83	2.08	24.91	PAS S
NVNT	Band41(2535-2655)	15	41165	36	#0	16QAM	21.67	2.08	23.75	PAS S
NVNT	Band41(2535-2655)	15	41165	36	#Mid	16QAM	21.74	2.08	23.82	PAS S
NVNT	Band41(2535-2655)	15	41165	36	#Max	16QAM	21.73	2.08	23.81	PAS S
NVNT	Band41(2535-2655)	15	41165	75	#0	16QAM	21.78	2.08	23.86	PAS S
NVNT	Band41(2535-2655)	20	40140	1	#0	QPSK	23.38	2.08	25.46	PAS S
NVNT	Band41(2535-2655)	20	40140	1	#Mid	QPSK	23.78	2.08	25.86	PAS S
NVNT	Band41(2535-2655)	20	40140	1	#Max	QPSK	23.33	2.08	25.41	PAS S
NVNT	Band41(2535-2655)	20	40140	50	#0	QPSK	22.62	2.08	24.70	PAS S
NVNT	Band41(2535-2655)	20	40140	50	#Mid	QPSK	22.64	2.08	24.72	PAS S
NVNT	Band41(2535-2655)	20	40140	50	#Max	QPSK	22.61	2.08	24.69	PAS S
NVNT	Band41(2535-2655)	20	40140	100	#0	QPSK	22.61	2.08	24.69	PAS S
NVNT	Band41(2535-2655)	20	40140	1	#0	16QAM	22.61	2.08	24.69	PAS S
NVNT	Band41(2535-2655)	20	40140	1	#Mid	16QAM	23.04	2.08	25.12	PAS S
NVNT	Band41(2535-2655)	20	40140	1	#Max	16QAM	22.59	2.08	24.67	PAS S
NVNT	Band41(2535-2655)	20	40140	50	#0	16QAM	21.71	2.08	23.79	PAS S
NVNT	Band41(2535-2655)	20	40140	50	#Mid	16QAM	21.6	2.08	23.7	PAS S



	2655)						8		6	S
NVNT	Band41(2535-2655)	20	40140	50	#Max	16QAM	21.65	2.08	23.73	PAS S
NVNT	Band41(2535-2655)	20	40140	100	#0	16QAM	21.64	2.08	23.72	PAS S
NVNT	Band41(2535-2655)	20	40640	1	#0	QPSK	23.38	2.08	25.46	PAS S
NVNT	Band41(2535-2655)	20	40640	1	#Mid	QPSK	23.78	2.08	25.86	PAS S
NVNT	Band41(2535-2655)	20	40640	1	#Max	QPSK	23.40	2.08	25.48	PAS S
NVNT	Band41(2535-2655)	20	40640	50	#0	QPSK	22.53	2.08	24.61	PAS S
NVNT	Band41(2535-2655)	20	40640	50	#Mid	QPSK	22.66	2.08	24.74	PAS S
NVNT	Band41(2535-2655)	20	40640	50	#Max	QPSK	22.57	2.08	24.65	PAS S
NVNT	Band41(2535-2655)	20	40640	100	#0	QPSK	22.56	2.08	24.64	PAS S
NVNT	Band41(2535-2655)	20	40640	1	#0	16QAM	22.52	2.08	24.60	PAS S
NVNT	Band41(2535-2655)	20	40640	1	#Mid	16QAM	22.98	2.08	25.06	PAS S
NVNT	Band41(2535-2655)	20	40640	1	#Max	16QAM	22.56	2.08	24.64	PAS S
NVNT	Band41(2535-2655)	20	40640	50	#0	16QAM	21.51	2.08	23.59	PAS S
NVNT	Band41(2535-2655)	20	40640	50	#Mid	16QAM	21.60	2.08	23.68	PAS S
NVNT	Band41(2535-2655)	20	40640	50	#Max	16QAM	21.55	2.08	23.63	PAS S
NVNT	Band41(2535-2655)	20	40640	100	#0	16QAM	21.53	2.08	23.61	PAS S
NVNT	Band41(2535-2655)	20	41140	1	#0	QPSK	23.53	2.08	25.61	PAS S
NVNT	Band41(2535-2655)	20	41140	1	#Mid	QPSK	23.92	2.08	26.00	PAS S
NVNT	Band41(2535-2655)	20	41140	1	#Max	QPSK	23.54	2.08	25.62	PAS S
NVNT	Band41(2535-2655)	20	41140	50	#0	QPSK	22.68	2.08	24.76	PAS S
NVNT	Band41(2535-2655)	20	41140	50	#Mid	QPSK	22.74	2.08	24.82	PAS S
NVNT	Band41(2535-2655)	20	41140	50	#Max	QPSK	22.71	2.08	24.79	PAS S
NVNT	Band41(2535-2655)	20	41140	100	#0	QPSK	22.71	2.08	24.79	PAS S
NVNT	Band41(2535-2655)	20	41140	1	#0	16QAM	22.67	2.08	24.75	PAS S
NVNT	Band41(2535-2655)	20	41140	1	#Mid	16QAM	23.05	2.08	25.13	PAS S
NVNT	Band41(2535-2655)	20	41140	1	#Max	16QAM	22.66	2.08	24.74	PAS S
NVNT	Band41(2535-2655)	20	41140	50	#0	16QAM	21.73	2.08	23.81	PAS S
NVNT	Band41(2535-	20	41140	50	#Mid	16QAM	21.8	2.08	23.8	PAS



	2655)						1		9	S
NVNT	Band41(2535-2655)	20	41140	50	#Max	16QAM	21.79	2.08	23.87	PAS S
NVNT	Band41(2535-2655)	20	41140	100	#0	16QAM	21.70	2.08	23.78	PAS S



3 TEST CONFIGURATION OF EQUIPMENT UNDER TEST

Antenna port conducted and radiated test items were performed according to KDB 971168 D01 and ANSI C63.26 2015 Power Meas. License Digital Systems with maximum output power.

Radiated measurements were performed with rotating EUT in different three orthogonal test planes to find the maximum emission.

Radiated emissions were investigated as following frequency range:

1. 30 MHz to 10th harmonic for GSM850 and WCDMA Band V.
2. 30 MHz to 10th harmonic for WCDMA Band IV.
3. 30 MHz to 10th harmonic for GSM1900 and WCDMA Band II.

All modes and data rates and positions were investigated.

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

BAND	TEST MODES	
	RADIATED TCS	CONDUCTED TCS
GSM 850	GSM LINK GPRS/EDGE CLASS 12 LINK	GSM LINK GPRS/EDGE CLASS 12 LINK
GSM 1900	GSM LINK GPRS/EDGE CLASS 12 LINK	GSM LINK GPRS/EDGE CLASS 12 LINK
WCDMA BAND V	RMC 12.2KBPS LINK	RMC 12.2KBPS LINK
WCDMA BAND II	RMC 12.2KBPS LINK	RMC 12.2KBPS LINK
WCDMA BAND IV	RMC 12.2KBPS LINK	RMC 12.2KBPS LINK

LTE:

Test Mode		
Band	Radiated TCs	Conducted TCs
LTE Band 5	QPSK Link (1.4MHz / 3MHz / 5MHz / 10MHz)	16QAM Link (1.4MHz / 3MHz / 5MHz / 10MHz)
LTE Band 41	QPSK Link (5MHz /10MHz / 15MHz / 20MHz)	16QAM Link (5MHz /10MHz / 15MHz / 20MHz)
Note 1: All modes and data rates and positions were investigated.		
Note 2: Both the SIM 1 and SIM 2 were tested, the worst mode is the SIM 1, the data recording in the report.		



4 MEASUREMENT INSTRUMENTS

RF Radiation Test Equipment					
Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibration	Calibrated Until
Temperature & Humidity	TP502V4-P	Toprie	N/A	2025.10.09	2026.10.08
Wireless Communications Test Set	R&S	CMW 500	117239	2025.09.26	2026.09.25
Signal Generator	Agilent	83752A	3610A02740	2026.02.04	2027.02.03
Pre-Amplifier(0.1M-3GHz)	EM	EM330	060665	2026.02.05	2027.02.04
Pre-Amplifier (1G-18GHz)	SKET	LNPA-01018G-45	SK2018080901	2025.09.25	2026.09.24
Pre-Amplifier(18G-40GHz)	SKET	LNPA_1840-50	SK2018101801	2026.02.04	2027.02.03
Positioning Controller	MF	MF-7802	MF-780208587	N/A	N/A
Signal Analyzer	R&S	FSV 40-N	101823	2025.09.26	2026.09.25
Switch Control Box	N/A	N/A	N/A	N/A	N/A
Filter Box	BALUN Technology	SU319E	BL-SZ1530051	N/A	N/A
Video Controller	SKET	FCS C-3	N/A	N/A	N/A
Bilog Antenna	TESEQ	CBL6111D	45873	2025.09.21	2026.09.20
Horn Antenna	SCHWARZBECK	BBHA 9120D	9120D-1314	2025.09.27	2027.09.26
Bilog Antenna	TESEQ	CBL6111D	34678	2025.09.27	2027.09.26
Horn Antenna	SCHWARZBECK	BBHA 9120D	02014	2025.09.27	2027.09.26
Horn Antenna	A-INFOMW	LB-180400-KF	J211020657	2025.09.27	2027.09.26
Antenna Mast	MF	MFA-440H	N/A	N/A	N/A
Turn Table	MF	N/A	N/A	N/A	N/A
AC Power Source	APC	KDF-11010G	F214050035	N/A	N/A
DC Power Supply	Zhaoxin	RXN 605D	20R605D11010081	N/A	N/A
Test SW	EMC Test Software	25.5 en			
	EZ-EMC	Ver.STSLAB-03A1 RE			
RF Connected Test Equipment					
Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibration	Calibrated Until
Temperature & Humidity	TP502V4-P	Toprie	N/A	2025.10.09	2026.10.08
Wireless Communications Test Set	R&S	CMW 500	131428	2026.02.04	2027.02.03
Signal Analyzer	Agilent	N9020A	MY52440124	2026.02.04	2027.02.03
RF Automatic Test System	Maiwei	MW200-SFCB	N/A	N/A	N/A
Temperature & Humidity Test Chamber	Safety test	AG80L	171200018	2026.02.04	2027.02.03
Programmable Power Supply	Agilent	E3642A	MY40002025	2025.09.26	2026.09.25
POWER DIVIDER	eastsheep	PD-0.5/0.6-2S	N/A	2026.02.24	2027.02.23
Test SW	MTS 8200	2.0.0.0			

5 TEST ITEMS

5.1 CONDUCTED OUTPUT POWER&TRANSMITTER RADIATED POWER

TEST OVERVIEW

CONDUCTED OUTPUT POWER:

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

TRANSMITTER RADIATED POWER (EIRP/ERP)

Determining ERP and/or EIRP from conducted RF output power measurements according to ANSI C63.26 2015 Section 5.2.5.5.

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

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

$$\text{ERP} = \text{EIRP} - 2.15$$

where

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

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

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

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

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

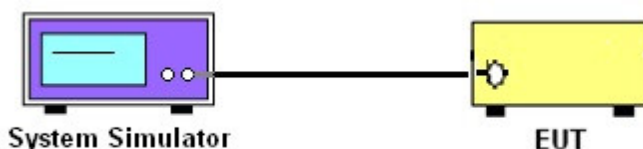
a) $\text{ERP} = \text{EIRP} - 2.15$, where ERP and EIRP are expressed in consistent units.

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

TEST PROCEDURES

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

TEST SETUP





TEST RESULT

Note: The test data please reference to attachment “STS2605361W05_Appendix GSM” ,
“STS2605361W05_Appendix WCDMA” and “STS2605361W05_Appendix LTE”.

5.2 PEAK TO AVERAGE RATIO

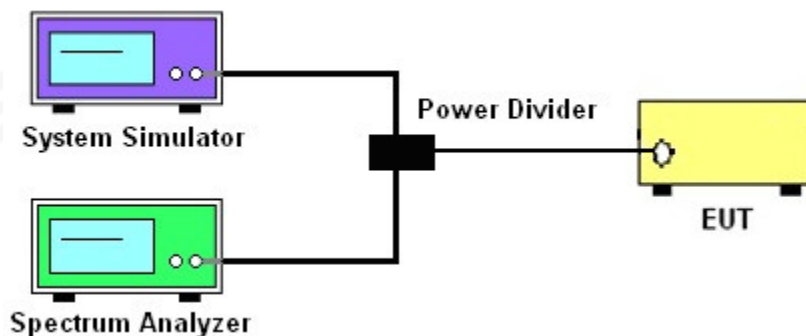
TEST OVERVIEW

According to §24.232(d), power measurements for transmissions by stations authorized under this section may be made either in accordance with a commission-approved average power technique or in compliance with paragraph (e) of this section. In both instances, equipment employed must be authorized in accordance with the provisions of §24.51. In measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 db.

TEST PROCEDURES

1. The testing follows FCC KDB 971168 v03r01 section.
2. The eut was connected to the peak and av system simulator& spectrum analyzer.
3. Select lowest, middle, and highest channels for each band and different modulation.
4. Set the test probe and measure average power of the spectrum analysis,

TEST SETUP



TEST RESULT

Note: The test data please reference to attachment “STS2605361W05_Appendix GSM” , “STS2605361W05_Appendix WCDMA” and “STS2605361W05_Appendix LTE”.

5.3 OCCUPIED BANDWIDTH

TEST OVERVIEW

The occupied bandwidth, that is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers radiated are each equal to 0.5 percent of the total mean power radiated by a given emission shall be measured.

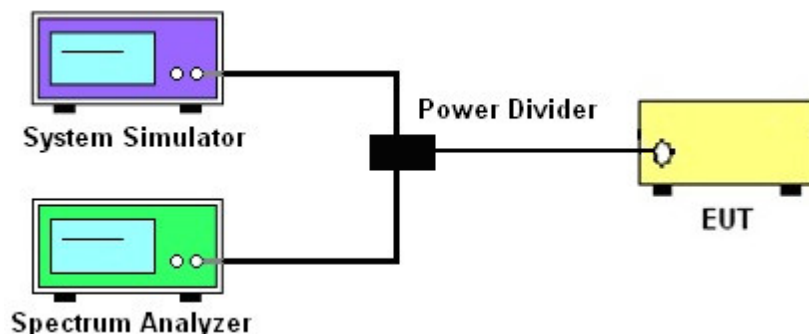
The 26 dB emission bandwidth is defined as the frequency range between two points, one above and one below the carrier frequency, at which the spectral density of the emission is attenuated 26 dB below the maximum in-band spectral density of the modulated signal. Spectral density (power per unit bandwidth) is to be measured with a detector of resolution bandwidth equal to approximately 1.0% of the emission bandwidth.

All modes of operation were investigated and the worst case configuration results are reported in this section.

TEST PROCEDURE

1. The signal analyzer's automatic bandwidth measurement capability was used to perform the 99% occupied bandwidth and the 26dB bandwidth. The bandwidth measurement was not influenced by any intermediate power nulls in the fundamental emission.
2. $RBW = 1 - 5\%$ of the expected OBW
3. $VBW \geq 3 \times RBW$
4. Detector = Peak
5. Trace mode = max hold
6. Sweep = auto couple
7. The trace was allowed to stabilize
8. If necessary, steps 2 – 7 were repeated after changing the RBW such that it would be within 1 – 5% of the 99% occupied bandwidth observed in Step 7

TEST SETUP



TEST RESULT

Note: The test data please reference to attachment “STS2605361W05_Appendix GSM”, “STS2605361W05_Appendix WCDMA” and “STS2605361W05_Appendix LTE”.

5.4 FREQUENCY STABILITY

TEST OVERVIEW

Frequency stability testing is performed in accordance with the guidelines of ANSI C63.26 2015.

The frequency stability of the transmitter is measured by:

- a.) Temperature: The temperature is varied from -30°C to +50°C in 10°C increments using an environmental chamber.
- b.) Primary Supply Voltage: The primary supply voltage is varied from 85% to 115% of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

For Part 22, the frequency stability of the transmitter shall be maintained within $\pm 0.00025\%$ (± 2.5 ppm) of the center frequency. For Part 24 the frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

TEST PROCEDURE

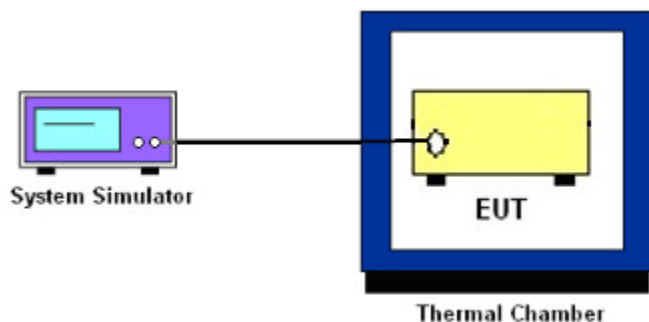
Temperature Variation

1. The testing follows FCC KDB 971168 D01 section 9.0
2. The EUT was set up in the thermal chamber and connected with the system simulator.
3. With power OFF, the temperature was decreased to -30°C and the EUT was stabilized before testing. Power was applied and the maximum change in frequency was recorded within one minute.
4. With power OFF, the temperature was raised in 10°C steps up to 50°C. The EUT was stabilized at each step for at least half an hour. Power was applied and the maximum frequency change was recorded within one minute.

Voltage Variation

1. The testing follows FCC KDB 971168 D01 Section 9.0.
2. The EUT was placed in a temperature chamber at $25 \pm 5^\circ \text{C}$ and connected with the system simulator.
3. The power supply voltage to the EUT was varied from 85% to 115% of the nominal value measured at the input to the EUT.
4. The variation in frequency was measured for the worst case.

TEST SETUP





TEST RESULT

Note: The test data please reference to attachment “STS2605361W05_Appendix GSM” ,
“STS2605361W05_Appendix WCDMA” and “STS2605361W05_Appendix LTE”.

5.5 SPURIOUS EMISSIONS AT ANTENNA TERMINALS

TEST OVERVIEW

The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least $43 + 10 \log (P)$ dB.

For Band 7:

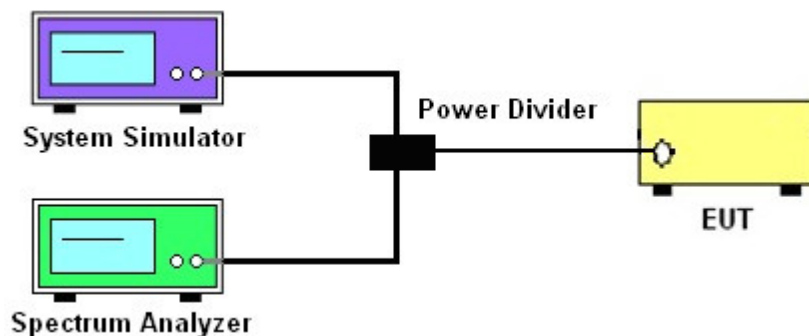
The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least $55 + 10 \log (P)$ dB.

It is measured by means of a calibrated spectrum analyzer and scanned from 30 MHz up to a frequency including its 10th harmonic.

TEST PROCEDURE

1. The testing FCC KDB 971168 D01 v03r01 Section 6.0. and ANSI C63.26-2015-Section 5.7.
 2. The EUT was connected to the spectrum analyzer and system simulator via a power divider.
 3. The RF output of EUT was connected to the spectrum analyzer by an RF cable and attenuator. The path loss was compensated to the results for each measurement.
 4. The middle channel for the highest RF power within the transmitting frequency was measured.
 5. The conducted spurious emission for the whole frequency range was taken.
 6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
 7. The limit line is derived from $43 + 10 \log(P)$ dB below the transmitter power P(Watts)
- $$= P(W) - [43 + 10 \log(P)] \text{ (dB)}$$
- $$= [30 + 10 \log(P)] \text{ (dBm)} - [43 + 10 \log(P)] \text{ (dB)}$$
- $$= -13 \text{ dBm}.$$

TEST SETUP



TEST RESULT

Note: The test data please reference to attachment “STS2605361W05_Appendix GSM”, “STS2605361W05_Appendix WCDMA” and “STS2605361W05_Appendix LTE”.



5.6 BAND EDGE

TEST OVERVIEW

1. §22.917(a)

For operations in the 824 – 849 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 100kHz bandwidth. However, in the 1MHz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed.

2. §24.238 (a)

For operations in the 1850-1910 and 1930-1990 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 1MHz bandwidth. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed

3. §27.53 (h)

For operations in the 1710 – 1755 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 1 MHz bandwidth. However, in the 1MHz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed.

4. §27.53(m)(4)

For operations in the 2500 MHz ~ 2570 MHz band this section, 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. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

5. §27.53 (g)

For operations in the 698 -746 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 100 kHz bandwidth. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

TEST PROCEDURE

1. The testing FCC KDB 971168 D01 v03r01 Section 6.0 and ANSI C63.26-2015-Section 5.7
2. Start and stop frequency were set such that the band edge would be placed in the center of the Plot.
3. The EUT was connected to the spectrum analyzer and system simulator via a power divider.
4. The RF output of EUT was connected to the spectrum analyzer by an RF cable and attenuator. The path loss was compensated to the results for each measurement.
5. The band edges of low and high channels for the highest RF powers were measured.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

7. The limit line is derived from $43 + 10\log(P)$ dB below the transmitter power P(Watts)

$$= P(W) - [43 + 10\log(P)] \text{ (dB)}$$

$$= [30 + 10\log(P)] \text{ (dBm)} - [43 + 10\log(P)] \text{ (dB)}$$

$$= -13\text{dBm}.$$

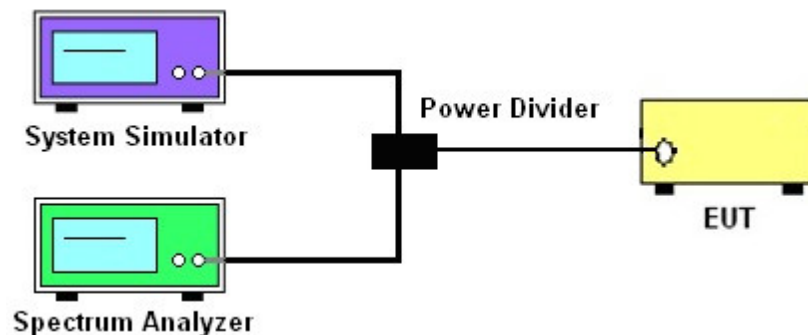
Band 7:

$$= P(W) - [55 + 10\log(P)] \text{ (dB)}$$

$$= [30 + 10\log(P)] \text{ (dBm)} - [55 + 10\log(P)] \text{ (dB)}$$

$$= -25\text{dBm}.$$

TEST SETUP



TEST RESULT

Note: The test data please reference to attachment “STS2605361W05_Appendix GSM”, “STS2605361W05_Appendix WCDMA” and “STS2605361W05_Appendix LTE”.



5.7 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

TEST OVERVIEW

Radiated spurious emissions measurements are performed using the substitution method described in ANSI C63.26-2015 with the EUT transmitting into an integral antenna. Measurements on signals operating below 1GHz are performed using horizontally and vertically polarized tuned dipole antennas. Measurements on signals operating above 1GHz are performed using vertically and horizontally polarized horn antennas. All measurements are performed as peak measurements while the EUT is operating at maximum power and at the appropriate frequencies.

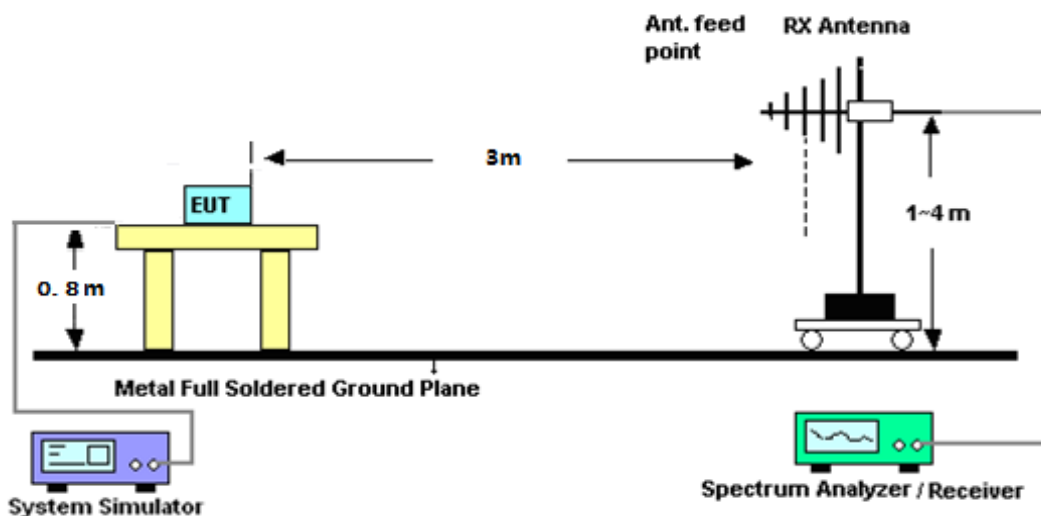
It is measured by means of a calibrated spectrum analyzer and scanned from 30 MHz up to a frequency including its 10th harmonic.

TEST PROCEDURE

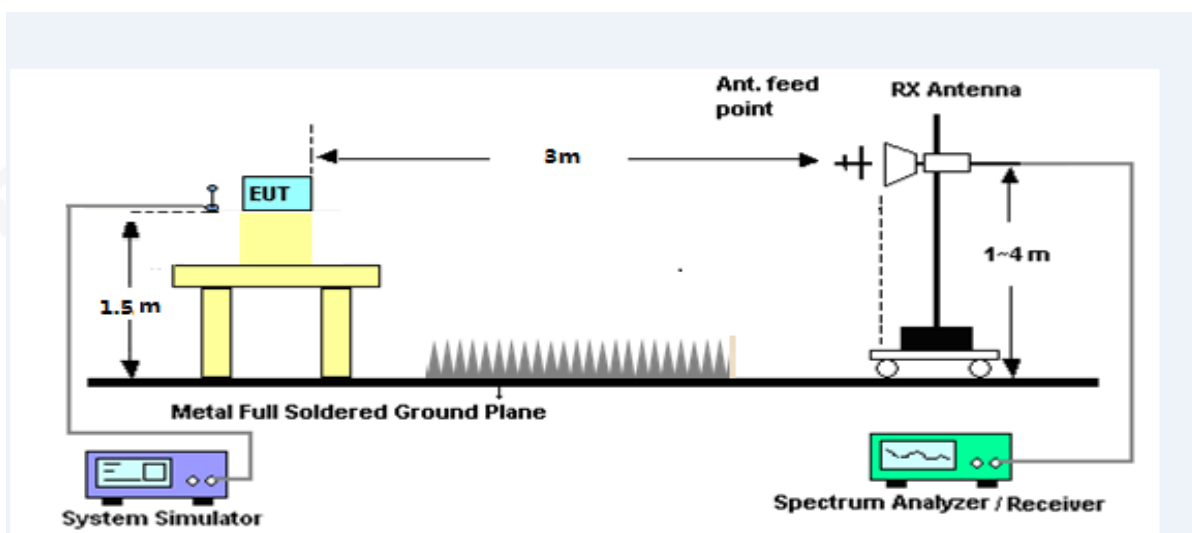
1. The testing FCC KDB 971168 D01 Section 5.8 and ANSI C63.26-2015-Section 5.5.
2. RBW = 100kHz for emissions below 1GHz and 1MHz for emissions above 1GHz
3. VBW $\geq 3 \times$ RBW
4. Span = 1.5 times the OBW
5. No. of sweep points $> 2 \times$ span/RBW
6. Detector = Peak
7. Trace mode = max hold
8. The trace was allowed to stabilize
9. Effective Isotropic Spurious Radiation was measured by substitution method according to TIA/EIA-603-D. The EUT was replaced by the substitution antenna at same location, and then a known power from S.G. was applied into the dipole antenna through a Tx cable, and then recorded the maximum Analyzer reading through raised and lowered the test antenna.
 $P_{Mea} = S.G \text{ Level} + \text{Ant-Cable loss}$; $\text{Margin} = P_{Mea} - \text{Limit}$.

TEST SETUP

For radiated test from 30MHz to 1GHz



For radiated test from above 1GHz



TEST RESULT

- Note:** (1) Spurious emissions which are attenuated by more than 20dB below the permissible value for frequency below 1000MHz.
- (2) Above 3.5GHz amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value
- (3) Test is divided into three directions, X/Y/Z. X pattern for the worst.



BAND 5

LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1648.65	-34.66	9.56	9.72	-34.82	-13.00	-21.82	H
2473.69	-34.85	10.50	10.86	-35.21	-13.00	-22.21	H
3298.60	-32.81	12.78	11.57	-31.60	-13.00	-18.60	H
1648.65	-34.59	9.56	9.72	-34.75	-13.00	-21.75	V
2473.69	-34.04	10.50	10.86	-34.40	-13.00	-21.40	V
3298.60	-32.28	12.78	11.57	-31.07	-13.00	-18.07	V
LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.85	-33.54	9.56	9.72	-33.70	-13.00	-20.70	H
2509.01	-34.96	10.50	10.86	-35.32	-13.00	-22.32	H
3345.30	-33.28	12.78	11.57	-32.07	-13.00	-19.07	H
1672.85	-34.83	9.56	9.72	-34.99	-13.00	-21.99	V
2509.01	-33.77	10.50	10.86	-34.13	-13.00	-21.13	V
3345.30	-33.10	12.78	11.57	-31.89	-13.00	-18.89	V
LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1696.06	-34.20	9.56	9.72	-34.36	-13.00	-21.36	H
2544.44	-35.06	10.50	10.86	-35.42	-13.00	-22.42	H
3392.72	-33.58	12.78	11.57	-32.37	-13.00	-19.37	H
1696.06	-35.27	9.56	9.72	-35.43	-13.00	-22.43	V
2544.44	-35.23	10.50	10.86	-35.59	-13.00	-22.59	V
3392.72	-32.15	12.78	11.57	-30.94	-13.00	-17.94	V



LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1650.24	-34.81	9.56	9.72	-34.97	-13.00	-21.97	H
2476.02	-34.07	10.50	10.86	-34.43	-13.00	-21.43	H
3301.33	-32.61	12.78	11.57	-31.40	-13.00	-18.40	H
1650.24	-35.01	9.56	9.72	-35.17	-13.00	-22.17	V
2476.02	-34.78	10.50	10.86	-35.14	-13.00	-22.14	V
3301.33	-32.84	12.78	11.57	-31.63	-13.00	-18.63	V
LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.56	-34.57	9.56	9.72	-34.73	-13.00	-21.73	H
2509.00	-34.10	10.50	10.86	-34.46	-13.00	-21.46	H
3345.48	-33.10	12.78	11.57	-31.89	-13.00	-18.89	H
1672.56	-34.55	9.56	9.72	-34.71	-13.00	-21.71	V
2509.00	-34.82	10.50	10.86	-35.18	-13.00	-22.18	V
3345.48	-33.15	12.78	11.57	-31.94	-13.00	-18.94	V
LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1694.71	-34.86	9.56	9.72	-35.02	-13.00	-22.02	H
2541.95	-35.40	10.50	10.86	-35.76	-13.00	-22.76	H
3389.22	-33.31	12.78	11.57	-32.10	-13.00	-19.10	H
1694.71	-35.65	9.56	9.72	-35.81	-13.00	-22.81	V
2541.95	-35.13	10.50	10.86	-35.49	-13.00	-22.49	V
3389.22	-32.43	12.78	11.57	-31.22	-13.00	-18.22	V



LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1652.69	-34.49	9.56	9.72	-34.65	-13.00	-21.65	H
2478.67	-34.51	10.50	10.86	-34.87	-13.00	-21.87	H
3305.42	-33.13	12.78	11.57	-31.92	-13.00	-18.92	H
1652.69	-35.73	9.56	9.72	-35.89	-13.00	-22.89	V
2478.67	-34.23	10.50	10.86	-34.59	-13.00	-21.59	V
3305.42	-32.96	12.78	11.57	-31.75	-13.00	-18.75	V
LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.39	-33.97	9.56	9.72	-34.13	-13.00	-21.13	H
2508.95	-34.83	10.50	10.86	-35.19	-13.00	-22.19	H
3345.57	-33.37	12.78	11.57	-32.16	-13.00	-19.16	H
1672.39	-35.44	9.56	9.72	-35.60	-13.00	-22.60	V
2508.95	-34.54	10.50	10.86	-34.90	-13.00	-21.90	V
3345.57	-32.18	12.78	11.57	-30.97	-13.00	-17.97	V
LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1692.44	-34.11	9.56	9.72	-34.27	-13.00	-21.27	H
2538.59	-34.15	10.50	10.86	-34.51	-13.00	-21.51	H
3385.84	-32.60	12.78	11.57	-31.39	-13.00	-18.39	H
1692.44	-35.83	9.56	9.72	-35.99	-13.00	-22.99	V
2538.59	-34.84	10.50	10.86	-35.20	-13.00	-22.20	V
3385.84	-32.52	12.78	11.57	-31.31	-13.00	-18.31	V



LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1657.57	-34.45	9.56	9.72	-34.61	-13.00	-21.61	H
2486.27	-35.28	10.50	10.86	-35.64	-13.00	-22.64	H
3315.06	-32.23	12.78	11.57	-31.02	-13.00	-18.02	H
1657.57	-34.73	9.56	9.72	-34.89	-13.00	-21.89	V
2486.27	-34.88	10.50	10.86	-35.24	-13.00	-22.24	V
3315.06	-33.05	12.78	11.57	-31.84	-13.00	-18.84	V
LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.40	-34.42	9.56	9.72	-34.58	-13.00	-21.58	H
2508.69	-34.38	10.50	10.86	-34.74	-13.00	-21.74	H
3345.24	-32.83	12.78	11.57	-31.62	-13.00	-18.62	H
1672.40	-35.65	9.56	9.72	-35.81	-13.00	-22.81	V
2508.69	-35.11	10.50	10.86	-35.47	-13.00	-22.47	V
3345.24	-31.96	12.78	11.57	-30.75	-13.00	-17.75	V
LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1687.67	-34.88	9.56	9.72	-35.04	-13.00	-22.04	H
2531.57	-35.16	10.50	10.86	-35.52	-13.00	-22.52	H
3375.39	-33.63	12.78	11.57	-32.42	-13.00	-19.42	H
1687.67	-35.89	9.56	9.72	-36.05	-13.00	-23.05	V
2531.57	-33.84	10.50	10.86	-34.20	-13.00	-21.20	V
3375.39	-31.81	12.78	11.57	-30.60	-13.00	-17.60	V



BAND 41

LTE Band 41 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4997.25	-34.37	12.66	15.86	-37.57	-25.00	-12.57	H
7495.50	-35.04	11.46	19.28	-42.86	-25.00	-17.86	H
9994.22	-33.62	12.79	23.19	-44.02	-25.00	-19.02	H
4997.25	-35.81	12.66	15.86	-39.01	-25.00	-14.01	V
7495.50	-34.23	11.46	19.28	-42.05	-25.00	-17.05	V
9994.22	-33.08	12.79	23.19	-43.48	-25.00	-18.48	V
LTE Band 41 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5185.98	-34.83	12.72	15.86	-37.97	-25.00	-12.97	H
7779.08	-35.03	11.46	19.28	-42.85	-25.00	-17.85	H
10371.88	-33.64	12.09	23.19	-44.74	-25.00	-19.74	H
5185.98	-35.55	12.72	15.86	-38.69	-25.00	-13.69	V
7779.08	-34.48	11.46	19.28	-42.30	-25.00	-17.30	V
10371.88	-32.18	12.09	23.19	-43.28	-25.00	-18.28	V
LTE Band 41 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5375.11	-34.10	12.76	15.86	-37.20	-25.00	-12.20	H
8062.59	-35.37	11.45	19.28	-43.20	-25.00	-18.20	H
10750.32	-33.56	12.28	23.19	-44.47	-25.00	-19.47	H
5375.11	-34.99	12.76	15.86	-38.09	-25.00	-13.09	V
8062.59	-33.90	11.45	19.28	-41.73	-25.00	-16.73	V
10750.32	-32.20	12.28	23.19	-43.11	-25.00	-18.11	V



LTE Band 41 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5001.76	-34.01	12.66	15.86	-37.21	-25.00	-12.21	H
7503.19	-34.84	11.46	19.28	-42.66	-25.00	-17.66	H
10003.96	-32.92	12.79	23.19	-43.32	-25.00	-18.32	H
5001.76	-35.26	12.66	15.86	-38.46	-25.00	-13.46	V
7503.19	-35.11	11.46	19.28	-42.93	-25.00	-17.93	V
10003.96	-32.10	12.79	23.19	-42.50	-25.00	-17.50	V
LTE Band 41 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5186.10	-33.83	12.72	15.86	-36.97	-25.00	-11.97	H
7779.00	-35.48	11.46	19.28	-43.30	-25.00	-18.30	H
10372.33	-32.20	12.09	23.19	-43.30	-25.00	-18.30	H
5186.10	-34.82	12.72	15.86	-37.96	-25.00	-12.96	V
7779.00	-35.03	11.46	19.28	-42.85	-25.00	-17.85	V
10372.33	-32.07	12.09	23.19	-43.17	-25.00	-18.17	V
LTE Band 41 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5370.08	-34.38	12.76	15.86	-37.48	-25.00	-12.48	H
8054.84	-34.80	11.45	19.28	-42.63	-25.00	-17.63	H
10739.93	-33.32	12.28	23.19	-44.23	-25.00	-19.23	H
5370.08	-35.71	12.76	15.86	-38.81	-25.00	-13.81	V
8054.84	-34.15	11.45	19.28	-41.98	-25.00	-16.98	V
10739.93	-32.80	12.28	23.19	-43.71	-25.00	-18.71	V



LTE Band 41 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5007.08	-34.54	12.66	15.86	-37.74	-25.00	-12.74	H
7510.70	-35.40	11.46	19.28	-43.22	-25.00	-18.22	H
10014.37	-32.62	12.79	23.19	-43.02	-25.00	-18.02	H
5007.08	-34.96	12.66	15.86	-38.16	-25.00	-13.16	V
7510.70	-34.73	11.46	19.28	-42.55	-25.00	-17.55	V
10014.37	-33.03	12.79	23.19	-43.43	-25.00	-18.43	V
LTE Band 41 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5185.96	-34.30	12.72	15.86	-37.44	-25.00	-12.44	H
7779.32	-35.38	11.46	19.28	-43.20	-25.00	-18.20	H
10372.09	-33.52	12.09	23.19	-44.62	-25.00	-19.62	H
5185.96	-35.38	12.72	15.86	-38.52	-25.00	-13.52	V
7779.32	-34.66	11.46	19.28	-42.48	-25.00	-17.48	V
10372.09	-32.08	12.09	23.19	-43.18	-25.00	-18.18	V
LTE Band 41 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5365.13	-34.75	12.76	15.86	-37.85	-25.00	-12.85	H
8047.34	-34.32	11.45	19.28	-42.15	-25.00	-17.15	H
10730.12	-33.03	12.28	23.19	-43.94	-25.00	-18.94	H
5365.13	-34.59	12.76	15.86	-37.69	-25.00	-12.69	V
8047.34	-34.51	11.45	19.28	-42.34	-25.00	-17.34	V
10730.12	-32.49	12.28	23.19	-43.40	-25.00	-18.40	V



LTE Band 41 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5012.06	-34.15	12.66	15.86	-37.35	-25.00	-12.35	H
7517.89	-35.06	11.46	19.28	-42.88	-25.00	-17.88	H
10024.30	-32.33	12.79	23.19	-42.73	-25.00	-17.73	H
5012.06	-35.29	12.66	15.86	-38.49	-25.00	-13.49	V
7517.89	-35.05	11.46	19.28	-42.87	-25.00	-17.87	V
10024.30	-31.75	12.79	23.19	-42.15	-25.00	-17.15	V
LTE Band 41 /20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5186.27	-34.38	12.72	15.86	-37.52	-25.00	-12.52	H
7779.01	-34.48	11.46	19.28	-42.30	-25.00	-17.30	H
10372.22	-32.18	12.09	23.19	-43.28	-25.00	-18.28	H
5186.27	-35.07	12.72	15.86	-38.21	-25.00	-13.21	V
7779.01	-35.00	11.46	19.28	-42.82	-25.00	-17.82	V
10372.22	-32.58	12.09	23.19	-43.68	-25.00	-18.68	V
LTE Band 41 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5359.93	-33.64	12.76	15.86	-36.74	-25.00	-11.74	H
8039.95	-34.73	11.45	19.28	-42.56	-25.00	-17.56	H
10720.24	-32.96	12.28	23.19	-43.87	-25.00	-18.87	H
5359.93	-34.76	12.76	15.86	-37.86	-25.00	-12.86	V
8039.95	-34.66	11.45	19.28	-42.49	-25.00	-17.49	V
10720.24	-32.74	12.28	23.19	-43.65	-25.00	-18.65	V



APPENDIX-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

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