



Radio Test Report

Report No.: STS2506303W08

Issued for

Buddi Limited

Talbot House 17 Church Street Rickmansworth, WD3 1DE
United Kingdom

Product Name: Smart Tag 5

Brand Name: buddi

Model Name: S1-BUD-2-TENX-B-TEEU-MIA

Series Model(s): 3430020

FCC ID: ZDLST11

Test Standards: 47 CFR Part 2, 22, 24, 27

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: Buddi Limited
Address.....: Talbot House 17 Church Street Rickmansworth, WD3 1DE
United Kingdom
Manufacturer's Name: Buddi Limited
Address.....: Talbot House 17 Church Street Rickmansworth, WD3 1DE
United Kingdom

Product Description

Product Name: Smart Tag 5
Brand Name.....: buddi
Model Name.....: S1-BUD-2-TENX-B-TEEU-MIA
Series Model(s): 3430020
Test Standards.....: 47 CFR Part 2, 22, 24, 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.
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.

Date of Test.....:

Date of receipt of test item: 10 June 2025
Date (s) of performance of tests : 10 June 2025 ~ 30 June 2025
Date of Issue: 30 June 2025
Test Result.....: Pass

Testing Engineer :

(Lenon Hou)

Technical Manager :

(Skylar Li)

Authorized Signatory :

(Bovey Yang)





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**Revision History**

Rev.	Issue Date	Report No.	Effect Page	Contents
00	30 June 2025	STS2506303W08	ALL	Initial Issue

Note:

- (1) The conducted data in the original report and the current report have not changed.
- (2) The current report only updates the radiated emission.



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
Field Strength of Spurious Radiation	2.1053	/	$< 43 + 10\log_{10}(P[\text{Watts}])$	PASS
	22.917	B5		
	24.238(a)	B2		
	27.53(g)	B12		



1 INTRODUCTION

1.1 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

1.2 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	$\pm 0.755\text{dB}$
2	Unwanted Emissions, conducted	$\pm 2.874\text{dB}$
3	All emissions, radiated 9K-30MHz	$\pm 3.80\text{dB}$
4	All emissions, radiated 30M-1GHz	$\pm 4.18\text{dB}$
5	All emissions, radiated 1G-6GHz	$\pm 4.90\text{dB}$
6	All emissions, radiated >6G	$\pm 5.24\text{dB}$
7	Conducted Emission (9KHz-150KHz)	$\pm 2.19\text{dB}$
8	Conducted Emission (150KHz-30MHz)	$\pm 2.53\text{dB}$
9	Occupied Channel Bandwidth	$\pm 3.5\%$
10	Power Spectral Density, conducted	$\pm 1.245\text{dB}$
11	Duty Cycle	$\pm 3.2\%$



2 PRODUCT INFORMATION

Product Name:	Smart Tag 5
Brand Name:	buddi
Model Name:	S1-BUD-2-TENX-B-TEEU-MIA
Series Model(s):	3430020
Model Difference:	The difference only in the model name.
Tx Frequency:	GSM850: 824-849 MHz GSM1900: 1850-1910 MHz WCDMA B2: 1850-1910 MHz WCDMA B5: 824-849 MHz LTE Band 2:1850~1910MHz LTE Band 5:824~849MHz LTE Band 12:699~716MHz
Rx Frequency:	GSM850: 824-849 MHz GSM1900: 1850-1910 MHz WCDMA B2: 1930-1990 MHz WCDMA B5: 869-894 MHz LTE Band 2:1930 ~1990MHz LTE Band 5:869~894MHz LTE Band 12:729~746MHz
Max RF Output Power:	GSM850:30.88dBm GSM1900: 29.92dBm WCDMA B2:22.83 dBm WCDMA B5: 22.07dBm LTE Band 2: 23.89dBm LTE Band 5: 22.49dBm LTE Band 12: 20.14dBm
Modulation Characteristics:	GMSK for GPRS; GMSK and 8PSK for EDGE WCDMA: QPSK; HSDPA:QPSK/16QAM; HSUPA:BPSK LTE: QPSK /16QAM
SIM Card:	SIM 1 and SIM 2 is a chipset unit and tested as single chipset, SIM 1 is used to tested
Antenna:	SMD
Antenna gain:	GSM850: -1.3dBi; GSM1900:0.3dBi WCDMA B2: 0.3dBi, WCDMA B5:-1.3dBi LTE BAND 2:0.3dBi; LTE BAND 5:-1.3dBi; LTE BAND 12: -1.3dBi;
Adapter:	Model: On Body Charger Dock Input: AC 100-240V 47-63Hz 0.4A Output: DC 5.99V 2000mA Model: On Body Charger V4 Input: DC 5.99V, 2000mA Output: DC 5V, 800mA
Battery:	Model: HCP623536TNFC-1S2P Rated Voltage: 3.7V Charge Limit Voltage: 4.2V Capacity:1800mAh
Rating:	Input: DC 5V, 800mA



GPRS/EDGE Class:	Multi-Class12
Extreme Vol. Limits:	DC 3.33V~ DC 4.07V(Normal: DC 3.7V)
Extreme Temp. Tolerance:	-30℃ to +50℃
Hardware version number:	V15.11
Software version number:	1.41.15
<i>** Note: The High Voltage 4.07V and Low Voltage 3.33V 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.</i>	



2.1 EMISSION DESIGNATOR

Mode	Emission Designator (99%OBW)	
GPRS850	250KGXW	
EGPRS850	250KG7W	
GPRS1900	249KGXW	
EGPRS1900	249KG7W	
Mode	Emission Designator (99%OBW)	
WCDMA Band2	4M14F9W	
HSDPA Band2	4M14F9W	
HSUPA Band2	4M14F9W	
WCDMA Band5	4M13F9W	
HSDPA Band5	4M15F9W	
HSUPA Band5	4M16F9W	
LTE Band 2	Emission Designator	Emission Designator
BW(MHz)	(99%OBW)QPSK	(99%OBW)16QAM
1.4	1M10G7D	1M10W7D
3	2M71G7D	2M72W7D
5	4M54G7D	4M52W7D
10	8M99G7D	\
15	13M5G7D	\
20	18M0G7D	\
LTE Band 5	Emission Designator	Emission Designator
BW(MHz)	(99%OBW)QPSK	(99%OBW)16QAM
1.4	1M10G7D	1M10W7D
3	2M71G7D	2M71W7D
5	4M51G7D	4M52W7D
10	8M99G7D	\
LTE Band 12	Emission Designator	Emission Designator
BW(MHz)	(99%OBW)QPSK	(99%OBW)16QAM
1.4	1M10G7D	1M10W7D
3	2M72G7D	2M71W7D
5	4M52G7D	4M53W7D
10	8M98G7D	\



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 12 LINK	GSM LINK 12 LINK
GSM 1900	GSM LINK 12 LINK	GSM LINK 12 LINK
WCDMA BAND V	RMC 12.2KBPS LINK	RMC 12.2KBPS LINK
WCDMA BAND II	RMC 12.2KBPS LINK	RMC 12.2KBPS LINK



LTE:

ITEMS	Band	Bandwidth (MHz)						Modulation		RB #			Test Channel		
		1.4	3	5	10	15	20	QPSK	16QAM	1	Half	Full	L	M	H
Max. Output Power	2	v	v	v	v	v	v	v	v	v	v	v	v	v	v
	5	v	v	v	v			v	v	v	v	v	v	v	v
	12	v	v	v	v			v	v	v	v	v	v	v	v
Peak&Avera Ratio	2	v	v	v	v	v	v	v	v	v			v	v	v
	5	v	v	v	v			v	v	v			v	v	v
	12	v	v	v	v			v	v	v			v	v	v
26dB&99% Bandwidth	2	v	v	v	v	v	v	v	v			v	v	v	v
	5	v	v	v	v			v	v			v	v	v	v
	12	v	v	v	v			v	v			v	v	v	v
Conducted Band Edge	2	v	v	v	v	v	v	v	v			v	v		v
	5	v	v	v	v			v	v			v	v		v
	12	v	v	v	v			v	v			v	v		v
Conducted Spurious Emission	2	v	v	v	v	v	v	v	v	v		v	v	v	v
	5	v	v	v	v			v	v	v		v	v	v	v
	12	v	v	v	v			v	v	v		v	v	v	v
Frequency Stability	2				v			v				v		v	
	5				v			v				v		v	
	12				v			v				v		v	
E.R.P.& E.I.R.P.	2	v	v	v	v	v	v	v	v	v	v	v	v	v	v
	5	v	v	v	v			v	v	v	v	v	v	v	v
	12	v	v	v	v			v	v	v	v	v	v	v	v
Radiated Spurious Emission	2	v	v	v	v	v	v	v		v			v	v	v
	5	v	v	v	v			v		v			v	v	v
	12	v	v	v	v			v		v			v	v	v



4 MEASUREMENT INSTRUMENTS

RF Radiation Test Equipment					
Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibration	Calibrated Until
Temperature & Humidity	SW-108	SuWei	N/A	2025.02.24	2026.02.23
Wireless Communications Test Set	R&S	CMW 500	117239	2024.09.23	2025.09.22
Pre-Amplifier(0.1M-3GHz)	EM	EM330	060665	2025.02.22	2026.02.21
Pre-Amplifier (1G-18GHz)	SKET	LNPA-01018G-45	SK2018080901	2024.09.23	2025.09.22
Pre-Amplifier(18G-40GHz)	SKET	LNPA_1840-50	SK2018101801	2025.02.22	2026.02.21
Positioning Controller	MF	MF-7802	MF-780208587	N/A	N/A
Signal Analyzer	R&S	FSV 40-N	101823	2024.09.23	2025.09.22
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	34678	2024.09.30	2025.09.29
Horn Antenna	SCHWARZBECK	BBHA 9120D	02014	2024.09.25	2025.09.24
Horn Antenna	A-INFOMW	LB-180400-KF	J211020657	2023.10.10	2025.10.09
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	15.2.0.339			
	EZ-EMC	Ver.STSLAB-03A1 RE			



5 TEST ITEMS

5.1 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.

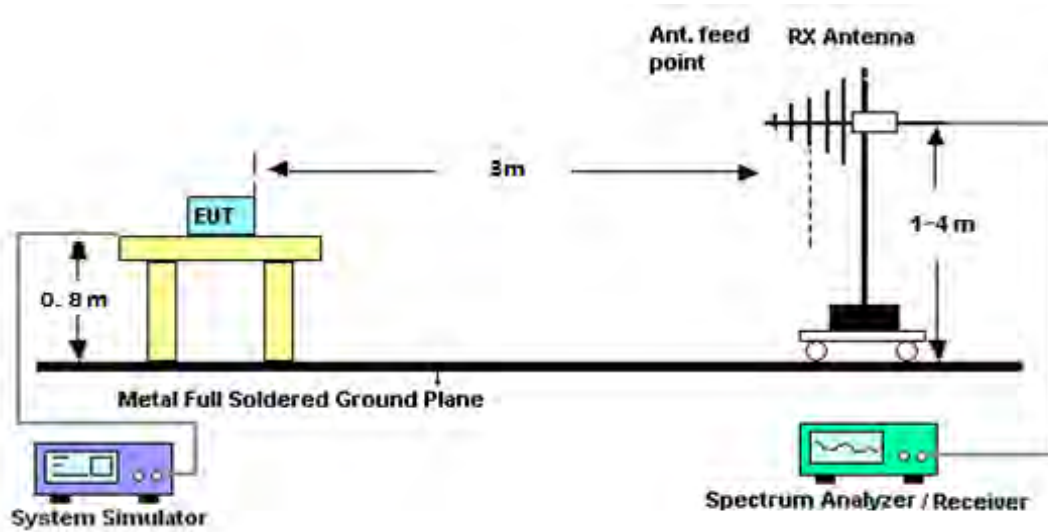
It is measured by means of a calibrated spectrum analyzer and scanned from 30 MHz up to a frequency including its 10th harmonic.

TEST PROCEDURE

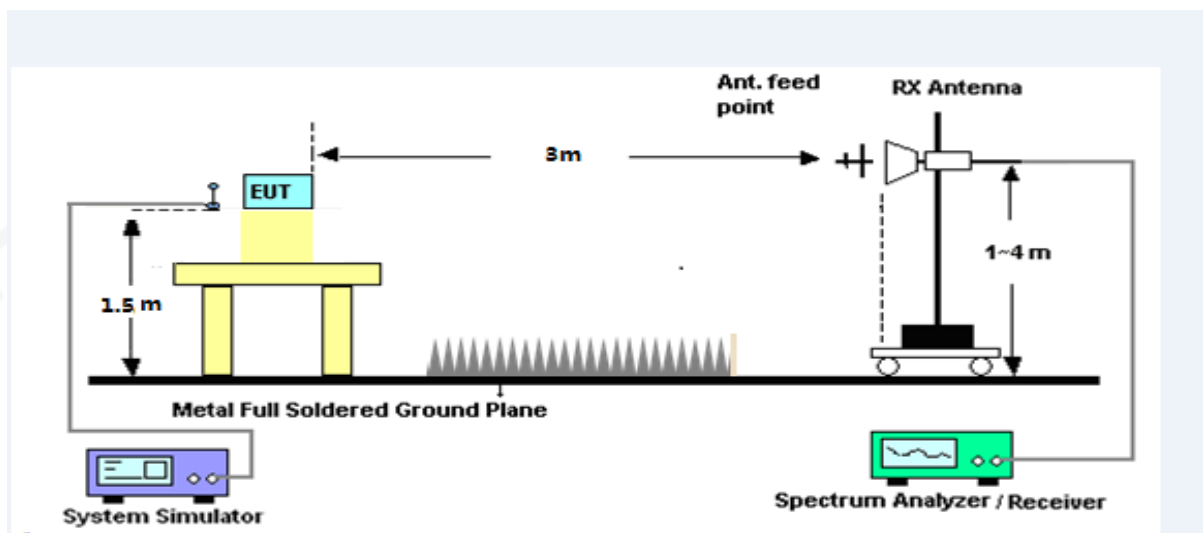
1. The testing FCC KDB 971168 D01 Section 5.8 and ANSI C63.26-2015-Section 5.5.
2. RBW = 100kHz for emissions below 1GHz and 1MHz for emissions above 1GHz
3. VBW $\geq 3 \times$ RBW
4. Span = 1.5 times the OBW
5. No. of sweep points $> 2 \times$ span/RBW
6. Detector = Peak
7. Trace mode = max hold
8. 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.

GSM 850: (30-9000)MHz							
The Worst Test Results Channel 128/824.2 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1648.40	-40.82	9.40	4.75	-36.17	-13.00	-23.17	H
2472.34	-39.92	10.60	8.39	-37.71	-13.00	-24.71	H
3296.58	-32.26	12.00	11.79	-32.05	-13.00	-19.05	H
1648.40	-44.35	9.40	4.75	-39.70	-13.00	-26.70	V
2472.34	-44.54	10.60	8.39	-42.33	-13.00	-29.33	V
3296.58	-42.83	12.00	11.79	-42.62	-13.00	-29.62	V
The Worst Test Results Channel 190/836.6 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.86	-40.76	9.50	4.76	-36.02	-13.00	-23.02	H
2509.83	-40.60	10.70	8.40	-38.30	-13.00	-25.30	H
3346.21	-31.32	12.20	11.80	-30.92	-13.00	-17.92	H
1672.86	-43.71	9.40	4.75	-39.06	-13.00	-26.06	V
2509.83	-44.09	10.60	8.39	-41.88	-13.00	-28.88	V
3346.21	-43.18	12.20	11.82	-42.80	-13.00	-29.80	V
The Worst Test Results Channel 251/848.8 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1697.48	-40.72	9.60	4.77	-35.89	-13.00	-22.89	H
2546.53	-39.45	10.80	8.50	-37.15	-13.00	-24.15	H
3395.18	-30.91	12.50	11.90	-30.31	-13.00	-17.31	H
1697.48	-43.95	9.60	4.77	-39.12	-13.00	-26.12	V
2546.53	-43.95	10.80	8.50	-41.65	-13.00	-28.65	V
3395.18	-43.31	12.50	11.90	-42.71	-13.00	-29.71	V



GPRS 850: (30-9000)MHz							
The Worst Test Results Channel 128/824.2 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1648.44	-40.76	9.40	4.75	-36.11	-13.00	-23.11	H
2472.60	-39.41	10.60	8.39	-37.20	-13.00	-24.20	H
3296.76	-31.40	12.00	11.79	-31.19	-13.00	-18.19	H
1648.44	-43.70	9.40	4.75	-39.05	-13.00	-26.05	V
2472.60	-44.11	10.60	8.39	-41.90	-13.00	-28.90	V
3296.76	-42.60	12.00	11.79	-42.39	-13.00	-29.39	V
The Worst Test Results Channel 190/836.6 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1673.18	-41.14	9.50	4.76	-36.40	-13.00	-23.40	H
2509.46	-40.62	10.70	8.40	-38.32	-13.00	-25.32	H
3346.11	-31.93	12.20	11.80	-31.53	-13.00	-18.53	H
1673.18	-44.35	9.40	4.75	-39.70	-13.00	-26.70	V
2509.46	-45.43	10.60	8.39	-43.22	-13.00	-30.22	V
3346.11	-42.63	12.20	11.82	-42.25	-13.00	-29.25	V
The Worst Test Results Channel 251/848.8 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1697.64	-40.13	9.60	4.77	-35.30	-13.00	-22.30	H
2546.44	-39.73	10.80	8.50	-37.43	-13.00	-24.43	H
3395.08	-32.21	12.50	11.90	-31.61	-13.00	-18.61	H
1697.64	-44.57	9.60	4.77	-39.74	-13.00	-26.74	V
2546.44	-45.13	10.80	8.50	-42.83	-13.00	-29.83	V
3395.08	-43.47	12.50	11.90	-42.87	-13.00	-29.87	V



EGPRS 850: (30-9000)MHz							
The Worst Test Results Channel 128/824.2 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1648.03	-40.64	9.40	4.75	-35.99	-13.00	-22.99	H
2472.46	-39.36	10.60	8.39	-37.15	-13.00	-24.15	H
3296.54	-30.93	12.00	11.79	-30.72	-13.00	-17.72	H
1648.03	-44.61	9.40	4.75	-39.96	-13.00	-26.96	V
2472.46	-45.04	10.60	8.39	-42.83	-13.00	-29.83	V
3296.54	-43.73	12.00	11.79	-43.52	-13.00	-30.52	V
The Worst Test Results Channel 190/836.6 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.90	-40.96	9.50	4.76	-36.22	-13.00	-23.22	H
2509.46	-39.90	10.70	8.40	-37.60	-13.00	-24.60	H
3345.96	-31.27	12.20	11.80	-30.87	-13.00	-17.87	H
1672.90	-44.09	9.40	4.75	-39.44	-13.00	-26.44	V
2509.46	-44.68	10.60	8.39	-42.47	-13.00	-29.47	V
3345.96	-42.55	12.20	11.82	-42.17	-13.00	-29.17	V
The Worst Test Results Channel 251/848.8 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1697.44	-40.27	9.60	4.77	-35.44	-13.00	-22.44	H
2546.39	-40.58	10.80	8.50	-38.28	-13.00	-25.28	H
3395.09	-32.34	12.50	11.90	-31.74	-13.00	-18.74	H
1697.44	-43.55	9.60	4.77	-38.72	-13.00	-25.72	V
2546.39	-45.02	10.80	8.50	-42.72	-13.00	-29.72	V
3395.09	-42.89	12.50	11.90	-42.29	-13.00	-29.29	V



PCS 1900: (30-20000)MHz							
The Worst Test Results for Channel 512/1850.2MHz							
Frequency(MHz)	S	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
	G.Lev (dBm)			(dBm)	(dBm)	(dBm)	
3700.35	-34.55	12.60	12.93	-34.88	-13.00	-21.88	H
5550.67	-34.26	13.10	17.11	-38.27	-13.00	-25.27	H
7400.68	-32.65	11.50	22.20	-43.35	-13.00	-30.35	H
3700.35	-35.53	12.60	12.93	-35.86	-13.00	-22.86	V
5550.67	-33.98	13.10	17.11	-37.99	-13.00	-24.99	V
7400.68	-32.43	11.50	22.20	-43.13	-13.00	-30.13	V
The Worst Test Results for Channel 661/1880.0MHz							
Frequency(MHz)	S	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
	G.Lev (dBm)			(dBm)	(dBm)	(dBm)	
3759.78	-33.61	12.60	12.93	-33.94	-13.00	-20.94	H
5640.21	-34.07	13.10	17.11	-38.08	-13.00	-25.08	H
7519.93	-32.77	11.50	22.20	-43.47	-13.00	-30.47	H
3759.78	-34.71	12.60	12.93	-35.04	-13.00	-22.04	V
5640.21	-34.46	13.10	17.11	-38.47	-13.00	-25.47	V
7519.93	-32.43	11.50	22.20	-43.13	-13.00	-30.13	V
The Worst Test Results for Channel 810/1909.8MHz							
Frequency(MHz)	S	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
	G.Lev (dBm)			(dBm)	(dBm)	(dBm)	
3819.66	-33.48	12.60	12.93	-33.81	-13.00	-20.81	H
5729.07	-34.74	13.10	17.11	-38.75	-13.00	-25.75	H
7638.85	-33.26	11.50	22.20	-43.96	-13.00	-30.96	H
3819.66	-35.96	12.60	12.93	-36.29	-13.00	-23.29	V
5729.07	-34.55	13.10	17.11	-38.56	-13.00	-25.56	V
7638.85	-32.24	11.50	22.20	-42.94	-13.00	-29.94	V



GPRS1900: (30-20000)MHz							
The Worst Test Results for Channel 512/1850.2MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3700.49	-34.64	12.60	12.93	-34.97	-13.00	-21.97	H
5550.64	-34.39	13.10	17.11	-38.40	-13.00	-25.40	H
7400.53	-32.17	11.50	22.20	-42.87	-13.00	-29.87	H
3700.49	-34.74	12.60	12.93	-35.07	-13.00	-22.07	V
5550.64	-34.86	13.10	17.11	-38.87	-13.00	-25.87	V
7400.53	-32.89	11.50	22.20	-43.59	-13.00	-30.59	V
The Worst Test Results for Channel 661/1880.0MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3759.96	-34.05	12.60	12.93	-34.38	-13.00	-21.38	H
5640.07	-35.22	13.10	17.11	-39.23	-13.00	-26.23	H
7519.82	-32.61	11.50	22.20	-43.31	-13.00	-30.31	H
3759.96	-35.03	12.60	12.93	-35.36	-13.00	-22.36	V
5640.07	-33.95	13.10	17.11	-37.96	-13.00	-24.96	V
7519.82	-31.94	11.50	22.20	-42.64	-13.00	-29.64	V
The Worst Test Results for Channel 810/1909.8MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3819.44	-34.46	12.60	12.93	-34.79	-13.00	-21.79	H
5729.40	-34.30	13.10	17.11	-38.31	-13.00	-25.31	H
7639.31	-32.53	11.50	22.20	-43.23	-13.00	-30.23	H
3819.44	-35.08	12.60	12.93	-35.41	-13.00	-22.41	V
5729.40	-34.79	13.10	17.11	-38.80	-13.00	-25.80	V
7639.31	-32.08	11.50	22.20	-42.78	-13.00	-29.78	V



EGPRS 1900: (30-20000)MHz							
The Worst Test Results for Channel 512/1850.2MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3700.07	-34.01	12.60	12.93	-34.34	-13.00	-21.34	H
5550.59	-35.27	13.10	17.11	-39.28	-13.00	-26.28	H
7400.90	-32.77	11.50	22.20	-43.47	-13.00	-30.47	H
3700.07	-35.95	12.60	12.93	-36.28	-13.00	-23.28	V
5550.59	-34.44	13.10	17.11	-38.45	-13.00	-25.45	V
7400.90	-32.77	11.50	22.20	-43.47	-13.00	-30.47	V
The Worst Test Results for Channel 661/1880.0MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3760.19	-34.84	12.60	12.93	-35.17	-13.00	-22.17	H
5640.22	-34.68	13.10	17.11	-38.69	-13.00	-25.69	H
7520.09	-32.30	11.50	22.20	-43.00	-13.00	-30.00	H
3760.19	-34.79	12.60	12.93	-35.12	-13.00	-22.12	V
5640.22	-34.23	13.10	17.11	-38.24	-13.00	-25.24	V
7520.09	-31.76	11.50	22.20	-42.46	-13.00	-29.46	V
The Worst Test Results for Channel 810/1909.8MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3819.33	-34.03	12.60	12.93	-34.36	-13.00	-21.36	H
5729.37	-34.09	13.10	17.11	-38.10	-13.00	-25.10	H
7639.17	-33.16	11.50	22.20	-43.86	-13.00	-30.86	H
3819.33	-34.90	12.60	12.93	-35.23	-13.00	-22.23	V
5729.37	-34.27	13.10	17.11	-38.28	-13.00	-25.28	V
7639.17	-33.15	11.50	22.20	-43.85	-13.00	-30.85	V



WCDMA Band 2: (30-20000)MHz							
The Worst Test Results for Channel 9262/1852.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3704.39	-33.51	12.60	12.93	-33.84	-13.00	-20.84	H
5557.54	-34.67	13.10	17.11	-38.68	-13.00	-25.68	H
7409.68	-32.58	11.50	22.20	-43.28	-13.00	-30.28	H
3704.39	-35.14	12.60	12.93	-35.47	-13.00	-22.47	V
5557.54	-34.53	13.10	17.11	-38.54	-13.00	-25.54	V
7409.68	-32.31	11.50	22.20	-43.01	-13.00	-30.01	V
The Worst Test Results for Channel 9400/1880MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3759.85	-34.33	12.60	12.93	-34.66	-13.00	-21.66	H
5640.03	-34.62	13.10	17.11	-38.63	-13.00	-25.63	H
7520.15	-32.31	11.50	22.20	-43.01	-13.00	-30.01	H
3759.85	-34.87	12.60	12.93	-35.20	-13.00	-22.20	V
5640.03	-35.23	13.10	17.11	-39.24	-13.00	-26.24	V
7520.15	-31.71	11.50	22.20	-42.41	-13.00	-29.41	V
The Worst Test Results for Channel 9538/1907.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3815.52	-33.58	12.60	12.93	-33.91	-13.00	-20.91	H
5722.50	-34.33	13.10	17.11	-38.34	-13.00	-25.34	H
7630.19	-32.56	11.50	22.20	-43.26	-13.00	-30.26	H
3815.52	-35.06	12.60	12.93	-35.39	-13.00	-22.39	V
5722.50	-34.45	13.10	17.11	-38.46	-13.00	-25.46	V
7630.19	-31.89	11.50	22.20	-42.59	-13.00	-29.59	V



HSDPA Band 2: (30-20000)MHz							
The Worst Test Results for Channel 9262/1852.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3704.10	-33.99	12.60	12.93	-34.32	-13.00	-21.32	H
5557.43	-35.31	13.10	17.11	-39.32	-13.00	-26.32	H
7409.81	-32.29	11.50	22.20	-42.99	-13.00	-29.99	H
3704.10	-35.98	12.60	12.93	-36.31	-13.00	-23.31	V
5557.43	-34.25	13.10	17.11	-38.26	-13.00	-25.26	V
7409.81	-32.59	11.50	22.20	-43.29	-13.00	-30.29	V
The Worst Test Results for Channel 9400/1880MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3759.80	-34.66	12.60	12.93	-34.99	-13.00	-21.99	H
5640.04	-34.47	13.10	17.11	-38.48	-13.00	-25.48	H
7519.82	-33.58	11.50	22.20	-44.28	-13.00	-31.28	H
3759.80	-35.00	12.60	12.93	-35.33	-13.00	-22.33	V
5640.04	-34.96	13.10	17.11	-38.97	-13.00	-25.97	V
7519.82	-32.77	11.50	22.20	-43.47	-13.00	-30.47	V
The Worst Test Results for Channel 9538/1907.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3815.25	-34.26	12.60	12.93	-34.59	-13.00	-21.59	H
5722.71	-34.60	13.10	17.11	-38.61	-13.00	-25.61	H
7630.10	-32.97	11.50	22.20	-43.67	-13.00	-30.67	H
3815.25	-34.73	12.60	12.93	-35.06	-13.00	-22.06	V
5722.71	-35.03	13.10	17.11	-39.04	-13.00	-26.04	V
7630.10	-32.85	11.50	22.20	-43.55	-13.00	-30.55	V



HSUPA Band 2: (30-20000)MHz							
The Worst Test Results for Channel 9262/1852.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3704.06	-34.61	12.60	12.93	-34.94	-13.00	-21.94	H
5557.55	-34.63	13.10	17.11	-38.64	-13.00	-25.64	H
7409.62	-32.20	11.50	22.20	-42.90	-13.00	-29.90	H
3704.06	-35.48	12.60	12.93	-35.81	-13.00	-22.81	V
5557.55	-35.10	13.10	17.11	-39.11	-13.00	-26.11	V
7409.62	-32.64	11.50	22.20	-43.34	-13.00	-30.34	V
The Worst Test Results for Channel 9400/1880MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3760.26	-34.78	12.60	12.93	-35.11	-13.00	-22.11	H
5639.91	-34.55	13.10	17.11	-38.56	-13.00	-25.56	H
7520.05	-32.31	11.50	22.20	-43.01	-13.00	-30.01	H
3760.26	-34.85	12.60	12.93	-35.18	-13.00	-22.18	V
5639.91	-34.37	13.10	17.11	-38.38	-13.00	-25.38	V
7520.05	-33.04	11.50	22.20	-43.74	-13.00	-30.74	V
The Worst Test Results for Channel 9538/1907.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3815.31	-34.03	12.60	12.93	-34.36	-13.00	-21.36	H
5722.44	-35.38	13.10	17.11	-39.39	-13.00	-26.39	H
7630.07	-33.37	11.50	22.20	-44.07	-13.00	-31.07	H
3815.31	-36.01	12.60	12.93	-36.34	-13.00	-23.34	V
5722.44	-34.52	13.10	17.11	-38.53	-13.00	-25.53	V
7630.07	-33.13	11.50	22.20	-43.83	-13.00	-30.83	V



WCDMA Band 5: (30-9000)MHz							
The worst testresults channel 4132/826.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1652.89	-40.67	9.40	4.75	-36.02	-13.00	-23.02	H
2479.07	-40.38	10.60	8.39	-38.17	-13.00	-25.17	H
3305.92	-32.20	12.00	11.79	-31.99	-13.00	-18.99	H
1652.89	-43.90	9.40	4.75	-39.25	-13.00	-26.25	V
2479.07	-44.08	10.60	8.39	-41.87	-13.00	-28.87	V
3305.92	-43.77	12.00	11.79	-43.56	-13.00	-30.56	V
The Worst Test Results Channel 4182/836.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.80	-40.18	9.40	4.75	-35.53	-13.00	-22.53	H
2509.27	-39.90	10.60	8.39	-37.69	-13.00	-24.69	H
3345.68	-31.07	12.00	11.79	-30.86	-13.00	-17.86	H
1672.80	-44.48	9.40	4.75	-39.83	-13.00	-26.83	V
2509.27	-45.00	10.60	8.39	-42.79	-13.00	-29.79	V
3345.68	-43.26	12.00	11.79	-43.05	-13.00	-30.05	V
The Worst Test Results Channel 4233/846.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1693.30	-41.32	9.40	4.75	-36.67	-13.00	-23.67	H
2539.61	-39.64	10.60	8.39	-37.43	-13.00	-24.43	H
3386.28	-31.65	12.00	11.79	-31.44	-13.00	-18.44	H
1693.30	-43.43	9.40	4.75	-38.78	-13.00	-25.78	V
2539.61	-44.86	10.60	8.39	-42.65	-13.00	-29.65	V
3386.28	-42.69	12.00	11.79	-42.48	-13.00	-29.48	V



HSDPA Band 5: (30-9000)MHz							
The worst testresults channel 4132/826.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1652.77	-41.23	9.40	4.75	-36.58	-13.00	-23.58	H
2479.22	-40.47	10.60	8.39	-38.26	-13.00	-25.26	H
3305.72	-32.08	12.00	11.79	-31.87	-13.00	-18.87	H
1652.77	-43.90	9.40	4.75	-39.25	-13.00	-26.25	V
2479.22	-44.36	10.60	8.39	-42.15	-13.00	-29.15	V
3305.72	-43.81	12.00	11.79	-43.60	-13.00	-30.60	V
The Worst Test Results Channel 4182/836.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.66	-41.49	9.40	4.75	-36.84	-13.00	-23.84	H
2509.21	-40.21	10.60	8.39	-38.00	-13.00	-25.00	H
3345.48	-32.25	12.00	11.79	-32.04	-13.00	-19.04	H
1672.66	-44.02	9.40	4.75	-39.37	-13.00	-26.37	V
2509.21	-44.84	10.60	8.39	-42.63	-13.00	-29.63	V
3345.48	-43.24	12.00	11.79	-43.03	-13.00	-30.03	V
The Worst Test Results Channel 4233/846.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1693.39	-40.80	9.40	4.75	-36.15	-13.00	-23.15	H
2539.83	-40.21	10.60	8.39	-38.00	-13.00	-25.00	H
3386.21	-31.34	12.00	11.79	-31.13	-13.00	-18.13	H
1693.39	-43.17	9.40	4.75	-38.52	-13.00	-25.52	V
2539.83	-45.18	10.60	8.39	-42.97	-13.00	-29.97	V
3386.21	-43.43	12.00	11.79	-43.22	-13.00	-30.22	V



HSUPA Band 5: (30-9000)MHz							
The worst testresults channel 4132/826.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1652.67	-40.50	9.40	4.75	-35.85	-13.00	-22.85	H
2479.50	-39.77	10.60	8.39	-37.56	-13.00	-24.56	H
3305.48	-31.54	12.00	11.79	-31.33	-13.00	-18.33	H
1652.67	-44.30	9.40	4.75	-39.65	-13.00	-26.65	V
2479.50	-43.98	10.60	8.39	-41.77	-13.00	-28.77	V
3305.48	-43.13	12.00	11.79	-42.92	-13.00	-29.92	V
The Worst Test Results Channel 4182/836.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.77	-40.86	9.40	4.75	-36.21	-13.00	-23.21	H
2509.32	-39.44	10.60	8.39	-37.23	-13.00	-24.23	H
3345.49	-30.87	12.00	11.79	-30.66	-13.00	-17.66	H
1672.77	-43.28	9.40	4.75	-38.63	-13.00	-25.63	V
2509.32	-44.25	10.60	8.39	-42.04	-13.00	-29.04	V
3345.49	-43.93	12.00	11.79	-43.72	-13.00	-30.72	V
The Worst Test Results Channel 4233/846.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1693.49	-40.35	9.40	4.75	-35.70	-13.00	-22.70	H
2539.59	-39.83	10.60	8.39	-37.62	-13.00	-24.62	H
3386.17	-32.13	12.00	11.79	-31.92	-13.00	-18.92	H
1693.49	-44.60	9.40	4.75	-39.95	-13.00	-26.95	V
2539.59	-44.01	10.60	8.39	-41.80	-13.00	-28.80	V
3386.17	-43.95	12.00	11.79	-43.74	-13.00	-30.74	V



LTE Band 2 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3701.18	-33.44	12.60	12.93	-33.77	-13.00	-20.77	H
5552.02	-34.50	13.10	17.11	-38.51	-13.00	-25.51	H
7402.62	-32.36	11.50	22.20	-43.06	-13.00	-30.06	H
3701.18	-35.14	12.60	12.93	-35.47	-13.00	-22.47	V
5552.02	-34.91	13.10	17.11	-38.92	-13.00	-25.92	V
7402.62	-32.24	11.50	22.20	-42.94	-13.00	-29.94	V
LTE Band 2 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3759.98	-34.73	12.60	12.93	-35.06	-13.00	-22.06	H
5640.06	-34.43	13.10	17.11	-38.44	-13.00	-25.44	H
7520.18	-32.68	11.50	22.20	-43.38	-13.00	-30.38	H
3759.98	-34.59	12.60	12.93	-34.92	-13.00	-21.92	V
5640.06	-33.79	13.10	17.11	-37.80	-13.00	-24.80	V
7520.18	-32.64	11.50	22.20	-43.34	-13.00	-30.34	V
LTE Band 2 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3818.54	-34.69	12.60	12.93	-35.02	-13.00	-22.02	H
5727.58	-34.22	13.10	17.11	-38.23	-13.00	-25.23	H
7637.01	-33.60	11.50	22.20	-44.30	-13.00	-31.30	H
3818.54	-35.35	12.60	12.93	-35.68	-13.00	-22.68	V
5727.58	-34.64	13.10	17.11	-38.65	-13.00	-25.65	V
7637.01	-32.91	11.50	22.20	-43.61	-13.00	-30.61	V



LTE Band 2 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3703.21	-33.51	12.60	12.93	-33.84	-13.00	-20.84	H
5554.35	-34.50	13.10	17.11	-38.51	-13.00	-25.51	H
7405.82	-32.41	11.50	22.20	-43.11	-13.00	-30.11	H
3703.21	-34.83	12.60	12.93	-35.16	-13.00	-22.16	V
5554.35	-34.29	13.10	17.11	-38.30	-13.00	-25.30	V
7405.82	-32.83	11.50	22.20	-43.53	-13.00	-30.53	V
LTE Band 2 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3760.15	-33.60	12.60	12.93	-33.93	-13.00	-20.93	H
5640.14	-34.44	13.10	17.11	-38.45	-13.00	-25.45	H
7520.05	-32.19	11.50	22.20	-42.89	-13.00	-29.89	H
3760.15	-34.65	12.60	12.93	-34.98	-13.00	-21.98	V
5640.14	-34.98	13.10	17.11	-38.99	-13.00	-25.99	V
7520.05	-32.19	11.50	22.20	-42.89	-13.00	-29.89	V
LTE Band 2 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3816.91	-34.00	12.60	12.93	-34.33	-13.00	-21.33	H
5725.46	-35.10	13.10	17.11	-39.11	-13.00	-26.11	H
7633.96	-32.39	11.50	22.20	-43.09	-13.00	-30.09	H
3816.91	-35.31	12.60	12.93	-35.64	-13.00	-22.64	V
5725.46	-34.85	13.10	17.11	-38.86	-13.00	-25.86	V
7633.96	-32.57	11.50	22.20	-43.27	-13.00	-30.27	V



LTE Band 2 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3705.06	-34.25	12.60	12.93	-34.58	-13.00	-21.58	H
5557.09	-34.29	13.10	17.11	-38.30	-13.00	-25.30	H
7409.99	-32.35	11.50	22.20	-43.05	-13.00	-30.05	H
3705.06	-34.87	12.60	12.93	-35.20	-13.00	-22.20	V
5557.09	-33.78	13.10	17.11	-37.79	-13.00	-24.79	V
7409.99	-32.67	11.50	22.20	-43.37	-13.00	-30.37	V
LTE Band 2 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3760.04	-34.92	12.60	12.93	-35.25	-13.00	-22.25	H
5639.82	-35.31	13.10	17.11	-39.32	-13.00	-26.32	H
7519.82	-33.27	11.50	22.20	-43.97	-13.00	-30.97	H
3760.04	-35.52	12.60	12.93	-35.85	-13.00	-22.85	V
5639.82	-35.24	13.10	17.11	-39.25	-13.00	-26.25	V
7519.82	-32.40	11.50	22.20	-43.10	-13.00	-30.10	V
LTE Band 2 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3815.24	-34.79	12.60	12.93	-35.12	-13.00	-22.12	H
5722.47	-35.11	13.10	17.11	-39.12	-13.00	-26.12	H
7629.85	-33.51	11.50	22.20	-44.21	-13.00	-31.21	H
3815.24	-35.74	12.60	12.93	-36.07	-13.00	-23.07	V
5722.47	-33.84	13.10	17.11	-37.85	-13.00	-24.85	V
7629.85	-32.12	11.50	22.20	-42.82	-13.00	-29.82	V



LTE Band 2 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3710.25	-33.65	12.60	12.93	-33.98	-13.00	-20.98	H
5565.17	-35.36	13.10	17.11	-39.37	-13.00	-26.37	H
7420.12	-33.59	11.50	22.20	-44.29	-13.00	-31.29	H
3710.25	-35.59	12.60	12.93	-35.92	-13.00	-22.92	V
5565.17	-33.90	13.10	17.11	-37.91	-13.00	-24.91	V
7420.12	-33.12	11.50	22.20	-43.82	-13.00	-30.82	V
LTE Band 2 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3760.22	-34.34	12.60	12.93	-34.67	-13.00	-21.67	H
5640.12	-34.98	13.10	17.11	-38.99	-13.00	-25.99	H
7520.00	-32.42	11.50	22.20	-43.12	-13.00	-30.12	H
3760.22	-35.03	12.60	12.93	-35.36	-13.00	-22.36	V
5640.12	-33.78	13.10	17.11	-37.79	-13.00	-24.79	V
7520.00	-32.50	11.50	22.20	-43.20	-13.00	-30.20	V
LTE Band 2 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3810.04	-33.50	12.60	12.93	-33.83	-13.00	-20.83	H
5714.90	-35.25	13.10	17.11	-39.26	-13.00	-26.26	H
7619.93	-33.48	11.50	22.20	-44.18	-13.00	-31.18	H
3810.04	-35.29	12.60	12.93	-35.62	-13.00	-22.62	V
5714.90	-34.50	13.10	17.11	-38.51	-13.00	-25.51	V
7619.93	-32.29	11.50	22.20	-42.99	-13.00	-29.99	V



LTE Band 2 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3714.86	-33.64	12.60	12.93	-33.97	-13.00	-20.97	H
5572.19	-35.38	13.10	17.11	-39.39	-13.00	-26.39	H
7430.43	-33.60	11.50	22.20	-44.30	-13.00	-31.30	H
3714.86	-35.63	12.60	12.93	-35.96	-13.00	-22.96	V
5572.19	-33.99	13.10	17.11	-38.00	-13.00	-25.00	V
7430.43	-32.59	11.50	22.20	-43.29	-13.00	-30.29	V
LTE Band 2 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3760.02	-33.83	12.60	12.93	-34.16	-13.00	-21.16	H
5639.85	-35.48	13.10	17.11	-39.49	-13.00	-26.49	H
7520.04	-33.29	11.50	22.20	-43.99	-13.00	-30.99	H
3760.02	-35.13	12.60	12.93	-35.46	-13.00	-22.46	V
5639.85	-34.13	13.10	17.11	-38.14	-13.00	-25.14	V
7520.04	-31.77	11.50	22.20	-42.47	-13.00	-29.47	V
LTE Band 2 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3805.12	-34.28	12.60	12.93	-34.61	-13.00	-21.61	H
5707.27	-34.74	13.10	17.11	-38.75	-13.00	-25.75	H
7609.91	-33.41	11.50	22.20	-44.11	-13.00	-31.11	H
3805.12	-34.97	12.60	12.93	-35.30	-13.00	-22.30	V
5707.27	-33.92	13.10	17.11	-37.93	-13.00	-24.93	V
7609.91	-32.58	11.50	22.20	-43.28	-13.00	-30.28	V



LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3720.02	-34.02	12.60	12.93	-34.35	-13.00	-21.35	H
5580.37	-34.31	13.10	17.11	-38.32	-13.00	-25.32	H
7439.99	-32.93	11.50	22.20	-43.63	-13.00	-30.63	H
3720.02	-34.54	12.60	12.93	-34.87	-13.00	-21.87	V
5580.37	-34.69	13.10	17.11	-38.70	-13.00	-25.70	V
7439.99	-31.95	11.50	22.20	-42.65	-13.00	-29.65	V
LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3759.89	-34.01	12.60	12.93	-34.34	-13.00	-21.34	H
5639.87	-34.40	13.10	17.11	-38.41	-13.00	-25.41	H
7520.04	-33.36	11.50	22.20	-44.06	-13.00	-31.06	H
3759.89	-35.35	12.60	12.93	-35.68	-13.00	-22.68	V
5639.87	-35.06	13.10	17.11	-39.07	-13.00	-26.07	V
7520.04	-32.70	11.50	22.20	-43.40	-13.00	-30.40	V
LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3800.02	-34.80	12.60	12.93	-35.13	-13.00	-22.13	H
5700.03	-34.25	13.10	17.11	-38.26	-13.00	-25.26	H
7600.06	-33.45	11.50	22.20	-44.15	-13.00	-31.15	H
3800.02	-34.56	12.60	12.93	-34.89	-13.00	-21.89	V
5700.03	-34.68	13.10	17.11	-38.69	-13.00	-25.69	V
7600.06	-33.16	11.50	22.20	-43.86	-13.00	-30.86	V



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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1648.54	-33.68	9.56	9.72	-33.84	-13.00	-20.84	H
2473.77	-35.43	10.50	10.86	-35.79	-13.00	-22.79	H
3298.51	-32.19	12.78	11.57	-30.98	-13.00	-17.98	H
1648.54	-35.45	9.56	9.72	-35.61	-13.00	-22.61	V
2473.77	-34.65	10.50	10.86	-35.01	-13.00	-22.01	V
3298.51	-32.89	12.78	11.57	-31.68	-13.00	-18.68	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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.83	-33.51	9.56	9.72	-33.67	-13.00	-20.67	H
2509.16	-34.92	10.50	10.86	-35.28	-13.00	-22.28	H
3345.46	-32.73	12.78	11.57	-31.52	-13.00	-18.52	H
1672.83	-34.73	9.56	9.72	-34.89	-13.00	-21.89	V
2509.16	-34.44	10.50	10.86	-34.80	-13.00	-21.80	V
3345.46	-33.09	12.78	11.57	-31.88	-13.00	-18.88	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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1696.20	-34.73	9.56	9.72	-34.89	-13.00	-21.89	H
2544.52	-35.47	10.50	10.86	-35.83	-13.00	-22.83	H
3393.07	-33.44	12.78	11.57	-32.23	-13.00	-19.23	H
1696.20	-34.65	9.56	9.72	-34.81	-13.00	-21.81	V
2544.52	-34.77	10.50	10.86	-35.13	-13.00	-22.13	V
3393.07	-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 Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1650.22	-34.45	9.56	9.72	-34.61	-13.00	-21.61	H
2476.08	-34.67	10.50	10.86	-35.03	-13.00	-22.03	H
3301.56	-33.19	12.78	11.57	-31.98	-13.00	-18.98	H
1650.22	-35.83	9.56	9.72	-35.99	-13.00	-22.99	V
2476.08	-33.86	10.50	10.86	-34.22	-13.00	-21.22	V
3301.56	-31.95	12.78	11.57	-30.74	-13.00	-17.74	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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.55	-33.90	9.56	9.72	-34.06	-13.00	-21.06	H
2508.98	-34.21	10.50	10.86	-34.57	-13.00	-21.57	H
3345.50	-33.02	12.78	11.57	-31.81	-13.00	-18.81	H
1672.55	-35.08	9.56	9.72	-35.24	-13.00	-22.24	V
2508.98	-34.70	10.50	10.86	-35.06	-13.00	-22.06	V
3345.50	-31.92	12.78	11.57	-30.71	-13.00	-17.71	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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1694.47	-34.36	9.56	9.72	-34.52	-13.00	-21.52	H
2541.85	-34.49	10.50	10.86	-34.85	-13.00	-21.85	H
3389.07	-32.51	12.78	11.57	-31.30	-13.00	-18.30	H
1694.47	-34.55	9.56	9.72	-34.71	-13.00	-21.71	V
2541.85	-34.53	10.50	10.86	-34.89	-13.00	-21.89	V
3389.07	-32.98	12.78	11.57	-31.77	-13.00	-18.77	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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1652.54	-34.11	9.56	9.72	-34.27	-13.00	-21.27	H
2478.73	-34.00	10.50	10.86	-34.36	-13.00	-21.36	H
3305.73	-33.00	12.78	11.57	-31.79	-13.00	-18.79	H
1652.54	-34.81	9.56	9.72	-34.97	-13.00	-21.97	V
2478.73	-33.90	10.50	10.86	-34.26	-13.00	-21.26	V
3305.73	-32.78	12.78	11.57	-31.57	-13.00	-18.57	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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.22	-33.48	9.56	9.72	-33.64	-13.00	-20.64	H
2508.65	-34.02	10.50	10.86	-34.38	-13.00	-21.38	H
3345.64	-33.37	12.78	11.57	-32.16	-13.00	-19.16	H
1672.22	-34.54	9.56	9.72	-34.70	-13.00	-21.70	V
2508.65	-35.14	10.50	10.86	-35.50	-13.00	-22.50	V
3345.64	-31.95	12.78	11.57	-30.74	-13.00	-17.74	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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1692.57	-34.86	9.56	9.72	-35.02	-13.00	-22.02	H
2538.66	-35.33	10.50	10.86	-35.69	-13.00	-22.69	H
3385.57	-32.51	12.78	11.57	-31.30	-13.00	-18.30	H
1692.57	-35.68	9.56	9.72	-35.84	-13.00	-22.84	V
2538.66	-34.81	10.50	10.86	-35.17	-13.00	-22.17	V
3385.57	-32.96	12.78	11.57	-31.75	-13.00	-18.75	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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1657.93	-33.99	9.56	9.72	-34.15	-13.00	-21.15	H
2486.27	-34.34	10.50	10.86	-34.70	-13.00	-21.70	H
3315.15	-32.91	12.78	11.57	-31.70	-13.00	-18.70	H
1657.93	-35.05	9.56	9.72	-35.21	-13.00	-22.21	V
2486.27	-34.55	10.50	10.86	-34.91	-13.00	-21.91	V
3315.15	-31.77	12.78	11.57	-30.56	-13.00	-17.56	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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.14	-34.03	9.56	9.72	-34.19	-13.00	-21.19	H
2509.08	-35.28	10.50	10.86	-35.64	-13.00	-22.64	H
3345.24	-32.24	12.78	11.57	-31.03	-13.00	-18.03	H
1672.14	-34.60	9.56	9.72	-34.76	-13.00	-21.76	V
2509.08	-34.56	10.50	10.86	-34.92	-13.00	-21.92	V
3345.24	-32.72	12.78	11.57	-31.51	-13.00	-18.51	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 (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1687.37	-33.98	9.56	9.72	-34.14	-13.00	-21.14	H
2531.43	-34.29	10.50	10.86	-34.65	-13.00	-21.65	H
3375.77	-33.44	12.78	11.57	-32.23	-13.00	-19.23	H
1687.37	-35.45	9.56	9.72	-35.61	-13.00	-22.61	V
2531.43	-34.81	10.50	10.86	-35.17	-13.00	-22.17	V
3375.77	-32.67	12.78	11.57	-31.46	-13.00	-18.46	V



LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1399.10	-33.54	8.17	9.34	-34.71	-13.00	-21.71	H
2098.84	-34.42	9.53	10.42	-35.31	-13.00	-22.31	H
2798.42	-33.33	11.27	11.12	-33.18	-13.00	-20.18	H
1399.10	-35.81	8.17	9.34	-36.98	-13.00	-23.98	V
2098.84	-33.77	9.53	10.42	-34.66	-13.00	-21.66	V
2798.42	-32.67	11.27	11.12	-32.52	-13.00	-19.52	V
LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.99	-33.81	8.17	9.34	-34.98	-13.00	-21.98	H
2122.34	-34.98	9.53	10.42	-35.87	-13.00	-22.87	H
2829.99	-32.35	11.27	11.12	-32.20	-13.00	-19.20	H
1414.99	-35.16	8.17	9.34	-36.33	-13.00	-23.33	V
2122.34	-34.38	9.53	10.42	-35.27	-13.00	-22.27	V
2829.99	-32.88	11.27	11.12	-32.73	-13.00	-19.73	V
LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1430.25	-34.53	8.17	9.34	-35.70	-13.00	-22.70	H
2145.58	-35.43	9.53	10.42	-36.32	-13.00	-23.32	H
2860.92	-33.30	11.27	11.12	-33.15	-13.00	-20.15	H
1430.25	-35.81	8.17	9.34	-36.98	-13.00	-23.98	V
2145.58	-35.18	9.53	10.42	-36.07	-13.00	-23.07	V
2860.92	-32.54	11.27	11.12	-32.39	-13.00	-19.39	V



LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1400.53	-34.90	8.17	9.34	-36.07	-13.00	-23.07	H
2101.37	-34.40	9.53	10.42	-35.29	-13.00	-22.29	H
2801.77	-32.88	11.27	11.12	-32.73	-13.00	-19.73	H
1400.53	-35.14	8.17	9.34	-36.31	-13.00	-23.31	V
2101.37	-34.81	9.53	10.42	-35.70	-13.00	-22.70	V
2801.77	-32.45	11.27	11.12	-32.30	-13.00	-19.30	V
LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.76	-34.49	8.17	9.34	-35.66	-13.00	-22.66	H
2122.48	-35.29	9.53	10.42	-36.18	-13.00	-23.18	H
2829.95	-32.84	11.27	11.12	-32.69	-13.00	-19.69	H
1414.76	-34.73	8.17	9.34	-35.90	-13.00	-22.90	V
2122.48	-34.42	9.53	10.42	-35.31	-13.00	-22.31	V
2829.95	-32.45	11.27	11.12	-32.30	-13.00	-19.30	V
LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1428.78	-34.87	8.17	9.34	-36.04	-13.00	-23.04	H
2143.27	-34.89	9.53	10.42	-35.78	-13.00	-22.78	H
2857.57	-32.27	11.27	11.12	-32.12	-13.00	-19.12	H
1428.78	-35.16	8.17	9.34	-36.33	-13.00	-23.33	V
2143.27	-35.17	9.53	10.42	-36.06	-13.00	-23.06	V
2857.57	-32.89	11.27	11.12	-32.74	-13.00	-19.74	V



LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1402.90	-34.80	8.17	9.34	-35.97	-13.00	-22.97	H
2104.34	-34.17	9.53	10.42	-35.06	-13.00	-22.06	H
2805.88	-33.56	11.27	11.12	-33.41	-13.00	-20.41	H
1402.90	-35.26	8.17	9.34	-36.43	-13.00	-23.43	V
2104.34	-34.92	9.53	10.42	-35.81	-13.00	-22.81	V
2805.88	-31.78	11.27	11.12	-31.63	-13.00	-18.63	V
LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.99	-34.08	8.17	9.34	-35.25	-13.00	-22.25	H
2122.08	-35.13	9.53	10.42	-36.02	-13.00	-23.02	H
2829.60	-33.40	11.27	11.12	-33.25	-13.00	-20.25	H
1414.99	-35.64	8.17	9.34	-36.81	-13.00	-23.81	V
2122.08	-34.94	9.53	10.42	-35.83	-13.00	-22.83	V
2829.60	-33.17	11.27	11.12	-33.02	-13.00	-20.02	V
LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1426.85	-33.98	8.17	9.34	-35.15	-13.00	-22.15	H
2140.32	-34.95	9.53	10.42	-35.84	-13.00	-22.84	H
2853.58	-33.39	11.27	11.12	-33.24	-13.00	-20.24	H
1426.85	-34.85	8.17	9.34	-36.02	-13.00	-23.02	V
2140.32	-34.37	9.53	10.42	-35.26	-13.00	-22.26	V
2853.58	-32.96	11.27	11.12	-32.81	-13.00	-19.81	V



LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1407.92	-34.44	8.17	9.34	-35.61	-13.00	-22.61	H
2111.62	-34.32	9.53	10.42	-35.21	-13.00	-22.21	H
2815.87	-33.32	11.27	11.12	-33.17	-13.00	-20.17	H
1407.92	-34.64	8.17	9.34	-35.81	-13.00	-22.81	V
2111.62	-34.49	9.53	10.42	-35.38	-13.00	-22.38	V
2815.87	-33.07	11.27	11.12	-32.92	-13.00	-19.92	V
LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.89	-34.12	8.17	9.34	-35.29	-13.00	-22.29	H
2122.16	-34.02	9.53	10.42	-34.91	-13.00	-21.91	H
2829.99	-33.35	11.27	11.12	-33.20	-13.00	-20.20	H
1414.89	-34.61	8.17	9.34	-35.78	-13.00	-22.78	V
2122.16	-33.98	9.53	10.42	-34.87	-13.00	-21.87	V
2829.99	-32.10	11.27	11.12	-31.95	-13.00	-18.95	V
LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1421.85	-34.64	8.17	9.34	-35.81	-13.00	-22.81	H
2132.63	-34.71	9.53	10.42	-35.60	-13.00	-22.60	H
2843.65	-33.02	11.27	11.12	-32.87	-13.00	-19.87	H
1421.85	-36.02	8.17	9.34	-37.19	-13.00	-24.19	V
2132.63	-34.78	9.53	10.42	-35.67	-13.00	-22.67	V
2843.65	-32.89	11.27	11.12	-32.74	-13.00	-19.74	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*****