



RADIO TEST REPORT

ETSI EN 301 908-1 V11.1.1 (2016-07)

ETSI EN 301 908-13 V11.1.2 (2017-07)

Product : Mobile Phone

Trade Mark : Blackview

Model Name : BV6600

Family Model : N/A

Report No. : STR201229002004E

Prepared for

DOKE COMMUNICATION (HK) LIMITED
RM 1902 EASEY COMM BLDG 253-261 HENNESSY ROAD WANCHAI HK
CHINA

Prepared by

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TEST RESULT CERTIFICATION

Applicant's name : DOKE COMMUNICATION (HK) LIMITED
Address : RM 1902 EASEY COMM BLDG 253-261 HENNESSY ROAD
 WANCHAI HK CHINA

Manufacturer's Name : Shenzhen DOKE Electronic Co.,Ltd
Address : Room 801, Building 3, 7th Industrial Zone, Yulv Community,
 Yutang Street, Guangming District, Shenzhen,China

Product description

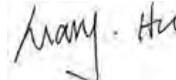
Product name : Mobile Phone
Trademark : Blackview
Model Name : BV6600
Family Model : N/A

Standards : ETSI EN 301 908-1 V11.1.1 (2016-07)
 ETSI EN 301 908-13 V11.1.2 (2017-07)

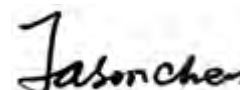
This device described above has been tested by NTEK, and the test results show that the equipment under test (EUT) is in compliance with the article 3.2 of the Directive 2014/53/EU requirements. And it is applicable only to the tested sample identified in the report.

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Date of Test
Date (s) of performance of tests 29 Dec.2020 ~ 19 Jan.2021
Date of Issue..... 19 Jan.2021
Test Result..... **Pass**

Testing Engineer : 

 (Mary Hu)

Technical Manager : 

 (Jason Chen)

Authorized Signatory : 

 (Alex Li)

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1.SUMMARY OF TEST RESULTS

Leading Reference Documents For Testing:

No.	Identity	Document Title
1	ETSI EN 301 908-1 V11.1.1(2016-07)	IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Introduction and common requirements
2	ETSI EN 301908-13 V11.1.2(2017-07)	IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)

Specific Reference Documents For Testing:

No.	Identity	Document Title
3	3GPP TS 36.521-1 V11.4.0(2014-03)	3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification Radio transmission and reception Part 1: Conformance Testing
4	3GPP TS 36.521-2 V11.4.0(2014-03)	3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification; Radio transmission and reception; Part 2: Implementation Conformance Statement (ICS)

1.1 TEST FACILITY

Shenzhen NTEK Testing Technology Co., Ltd.

Add. : 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen 518126 P.R. China

FCC Registered No.: 463705 IC Registered No.:9270A-1

CNAS Registration No.:L5516

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately **95** %.

No.	Item	Uncertainty
1	Conducted Emission Test	$\pm 1.38\text{dB}$
2	RF power,conducted	$\pm 0.16\text{dB}$
3	Spurious emissions,conducted	$\pm 0.21\text{dB}$
4	All emissions,radiated(<1G)	$\pm 4.68\text{dB}$
5	All emissions,radiated(>1G)	$\pm 4.89\text{dB}$
6	Temperature	$\pm 0.5\text{C}$
7	Humidity	$\pm 2\%$

2.GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Equipment	Mobile Phone
Trade Mark	Blackview
Model Name	BV6600
Family Model:	N/A
Model Difference:	N/A
Frequency Bands:	E-UTRA FDD I, III, VII, VIII, XX E-UTRA TDD XL
Frequency Bands:	FDD Band I: Uplink: 1920 MHz to 1980MHz Downlink: 2110 MHz to 2170 MHz FDD Band III: Uplink:1710 MHz to 1785 MHz Downlink: 1805 MHz to 1880 MHz FDD Band VII: Uplink: 2500 MHz to 2570 MHz Downlink: 2620 MHz to 2690 MHz FDD Band VIII: Uplink: 880MHz to 915 MHz Downlink: 925 MHz to 960 MHz FDD Band XX: Uplink: 832 MHz to 862 MHz Downlink: 791 MHz to 821 MHz TDD Band XL: Uplink & Downlink: 2300 MHz to 2400 MHz
Power Class:	E-UTRA :3
Modulation Mode:	QPSK, 16QAM
Adapter	Model No.:203008611AH Input: 100-240V~50/60Hz 0.6A Output: 5V---3000mA 9V---2000mA 12V---1500mA 18.0W
Battery	DC 3.85V, 8580mAh, 33.03Wh
Antenna:	PIFA Antenna
Antenna Gain:	Band1: 0.82dBi, Band3: 0.46dBi, Band7: 0.87dBi, Band8: -1.01dBi, Band20: -1.27dBi, Band40: 0.87dBi
Hard Ware Version	ZN128 MBB3 BOM10
Soft Ware Version	BV6600_EEA_ZN128F_V1.0

2.2 LIST OF TEST EQUIPMENTS

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	Spectrum Analyzer	Agilent	E4407B	MY45108040	2020.05.11	2021.05.10	1 year
2	Test Receiver	R&S	ESPI7	101318	2020.05.11	2021.05.10	1 year
3	Bilog Antenna	TESEQ	CBL6111D	31216	2020.04.11	2021.04.10	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	6200983705	2020.05.11	2023.05.10	3 year
5	Spectrum Analyzer	Agilent	E4440A	150900201	2020.05.11	2021.05.10	1 year
6	Horn Antenna	EM	EM-AH-20180	2011071402	2020.07.13	2021.07.12	1 year
7	Horn Ant	Schwarzbeck	BBHA 9170	9170-181	2020.12.10	2021.12.09	1 year
8	Amplifier	EMC	EMC051835SE	980246	2020.07.13	2021.07.12	1 year
9	Loop Antenna	ARA	PLA-2030/B	1029	2020.07.13	2021.07.12	1 year
10	Power Meter	Agilent	E4419B	MY45102538	2020.05.11	2021.05.10	1 year
11	Signal Generator	R&S	SMT 06	832080/007	2020.04.11	2021.04.10	1 year
12	Temperature & Humidity Chamber	GIANT FORCE	GTH-056P	GF-94454-1	2020.07.13	2021.07.12	1 year
13	Power Sensor (AV)	R&S	URV5-Z4	0395.1619.05	2020.01.10	2021.01.09	1 year
14	LTE Wireless Communications Test Set	R&S	CMW500	1100.008.02	2020.07.13	2021.07.12	1 year
15	Power Splitter	Mini-Circuits	ZN2PD-63-S+	SF025101428	2020.04.07	2023.04.06	3 year
16	RF Communication Test	HP	8920B	--	2020.05.11	2021.05.10	1 year
17	Wireless Communication Test	Agilent	E5515C	--	2020.05.11	2021.05.10	1 year

2.3 TEST ENVIRONMENT/CONDITIONS

Normal Temperature (NT):	15 ... 35 °C
Relative Humidity:	30 ... 75 %
Air Pressure:	980 ... 1020 hPa
Details of Power Supply:	DC 5V
Extreme Temperature:	Low Temperature (LT) = -10°C High Temperature (HT) = 40°C
Extreme Voltage of the EUT (Declared by manufacturer):	Normal Voltage (NV) = DC 3.85V Low Voltage (LV) = DC 3.6 V High Voltage (HV) = DC 4.4V

Note: The High Voltage DC 4.4V and Low Voltage DC 3.6V was declared by manufacturer, The EUT couldn't be operate normally with higher or lower voltage. The High temperature and Low temperature was declared by manufacturer.

2.4 TEST MODE

The following tests were completed according to the test requirements outlined in section 5.2 of the 3GPP TS36.521-1 V11.4.0 specification. The EUT supports power Class 3. Power control set to All bits up. A summary of these settings are illustrated below:

Test Mode	Band Width	Modulation Mode	Test Channel
LTE FDD Band I mode	5MHz	QPSK/ 16QAM	Ch 18025
			Ch 18300
			Ch 18575
	10MHz	QPSK/ 16QAM	Ch 18050
			Ch 18300
			Ch 18550
	20MHz	QPSK/ 16QAM	Ch 18100
			Ch 18300
			Ch 18500
LTE FDD Band III mode	1.4MHz	QPSK/ 16QAM	Ch 19207
			Ch 19575
			Ch 19943
	5MHz	QPSK/ 16QAM	Ch 19225
			Ch 19575
			Ch 19925
	10MHz	QPSK/ 16QAM	Ch 19250
			Ch 19575
			Ch 19900
	20MHz	QPSK/ 16QAM	Ch 19300
			Ch 19575
			Ch 19825
LTE FDD Band VII mode	5MHz	QPSK/ 16QAM	Ch 20775
			Ch 21100
			Ch 21425
	10MHz	QPSK/ 16QAM	Ch 20800
			Ch 21100
			Ch 21400
	20MHz	QPSK/ 16QAM	Ch 20850
			Ch 21100
			Ch 21350
LTE FDD Band VIII mode	1.4MHz	QPSK/ 16QAM	Ch 21457
			Ch 21625
			Ch 21793
	5MHz	QPSK/ 16QAM	Ch 21475
			Ch 21625
			Ch 21775
	10MHz	QPSK/ 16QAM	Ch 21500
			Ch 21625
			Ch 21750

LTE FDD Band XX mode	5MHz	QPSK/ 16QAM	Ch 24175
			Ch 24300
			Ch 24425
	10MHz	QPSK/ 16QAM	Ch 24200
			Ch 24300
			Ch 24400
	20MHz	QPSK/ 16QAM	Ch 24250
			Ch 24300
			Ch 24350
TDD Band XL Mode	5MHz	QPSK/ 16QAM	Ch 38675
			Ch 39150
			Ch 39625
	10MHz	QPSK/ 16QAM	Ch 38700
			Ch 39150
			Ch 39600
	20MHz	QPSK/ 16QAM	Ch 38750
			Ch 39150
			Ch 39550

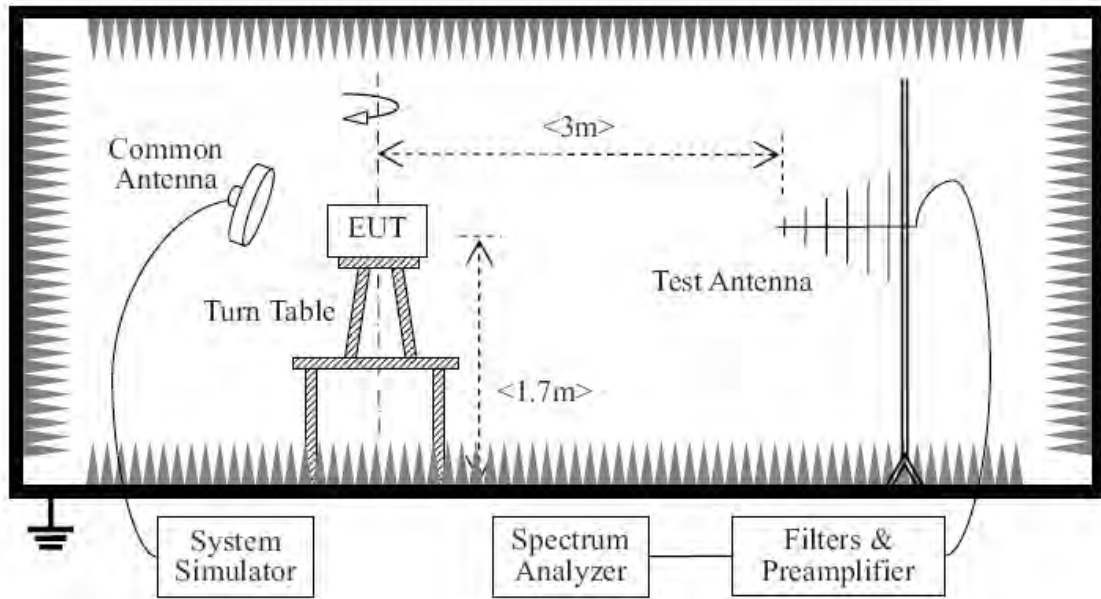
Table 2

Test standard	test items	FDD Band I	FDD Band III	FDD Band VII	FDD Band VIII
		test Band Width			
ETSI EN 301908-1 4.2.2	Radiated emission (UE)	5MHz,20 MHz	1.4MHz, 5MHz, 20 MHz	5MHz,20 MHz	1.4MHz, 5MHz, 10 MHz
ETSI EN 301908-13 4.2.2	Transmitter Maximum Output Power	5MHz,20 MHz	1.4MHz, 5MHz, 20 MHz	5MHz,20 MHz	1.4MHz, 5MHz, 10 MHz
ETSI EN 301908-13 4.2.3	Transmitter Spectrum Emission Mask	5MHz,10MHz, ,20 MHz	1.4MHz, 5MHz,10MHz, 20 MHz	5MHz,10MHz, ,20 MHz	1.4MHz,5MHz, 10 MHz
ETSI EN 301908-13 4.2.4	Transmitter Spurious Emissions	5MHz,20 MHz	1.4MHz, 5MHz, 20 MHz	5MHz,20 MHz	1.4MHz, 5MHz,10 MHz
ETSI EN 301908-13 4.2.5	Transmitter Minimum Output Power	5MHz,20 MHz	1.4MHz, 5MHz, 20 MHz	5MHz,20 MHz	1.4MHz,5MHz, 0 MHz
ETSI EN 301908-13 4.2.6	Receiver Adjacent Channel Selectivity (ACS)	5MHz,20 MHz	1.4MHz, 5MHz, 20 MHz	5MHz,20 MHz	1.4MHz, 5MHz,10 MHz
ETSI EN 301908-13 4.2.7	Receiver Blocking Characteristics	5MHz,20 MHz	1.4MHz, 5MHz, 20 MHz	5MHz,20 MHz	1.4MHz, 5MHz,10 MHz
ETSI EN 301908-13 4.2.8	Receiver Spurious Response	5MHz,20 MHz	1.4MHz, 5MHz, 20 MHz	5MHz,20 MHz	1.4MHz, 5MHz,10 MHz
ETSI EN 301908-13 4.2.9	Receiver Intermodulation Characteristics	5MHz,20 MHz	1.4MHz, 5MHz, 20 MHz	5MHz,20 MHz	1.4MHz, 5MHz,10 MHz
ETSI EN 301908-13 4.2.10	Receiver Spurious Emissions	20 MHz	20 MHz	20 MHz	10 MHz
ETSI EN 301908-13 4.2.11	Transmitter Adjacent Channel Leakage Power Ratio	5MHz,10MHz, ,20 MHz	1.4MHz, 5MHz,10MHz, 20 MHz	5MHz,10MHz, ,20 MHz	1.4MHz,5MHz, 10 MHz
ETSI EN 301908-13 4.2.12	Receiver Reference Sensitivity Level	5MHz,20 MHz	1.4MHz, 5MHz, 20 MHz	5MHz,20 MHz	1.4MHz,10 MHz

Test standard	test items	FDD Band XX	TDD Band XL
		test Band Width	
ETSI EN 301908-1 4.2.2	Radiated emission (UE)	5MHz,20 MHz	5MHz,20 MHz
ETSI EN 301908-13 4.2.2	Transmitter Maximum Output Power	5MHz,20 MHz	5MHz,20 MHz
ETSI EN 301908-13 4.2.3	Transmitter Spectrum Emission Mask	5MHz,10MHz, ,20 MHz	5MHz,10MHz, 20 MHz
ETSI EN 301908-13 4.2.4	Transmitter Spurious Emissions	5MHz,20 MHz	5MHz,20 MHz
ETSI EN 301908-13 4.2.5	Transmitter Minimum Output Power	5MHz,20 MHz	5MHz,20 MHz
ETSI EN 301908-13 4.2.6	Receiver Adjacent Channel Selectivity (ACS)	5MHz,20 MHz	5MHz,20 MHz
ETSI EN 301908-13 4.2.7	Receiver Blocking Characteristics	5MHz,20 MHz	5MHz,20 MHz
ETSI EN 301908-13 4.2.8	Receiver Spurious Response	5MHz,20 MHz	5MHz,20 MHz
ETSI EN 301908-13 4.2.9	Receiver Intermodulation Characteristics	5MHz,20 MHz	5MHz,20 MHz
ETSI EN 301908-13 4.2.10	Receiver Spurious Emissions	20 MHz	20 MHz
ETSI EN 301908-13 4.2.11	Transmitter Adjacent Channel Leakage Power Ratio	5MHz,10MHz, ,20 MHz	5MHz,10MHz, 20 MHz
ETSI EN 301908-13 4.2.12	Receiver Reference Sensitivity Level	5MHz,20 MHz	5MHz,20 MHz

2.5 TEST SETUP

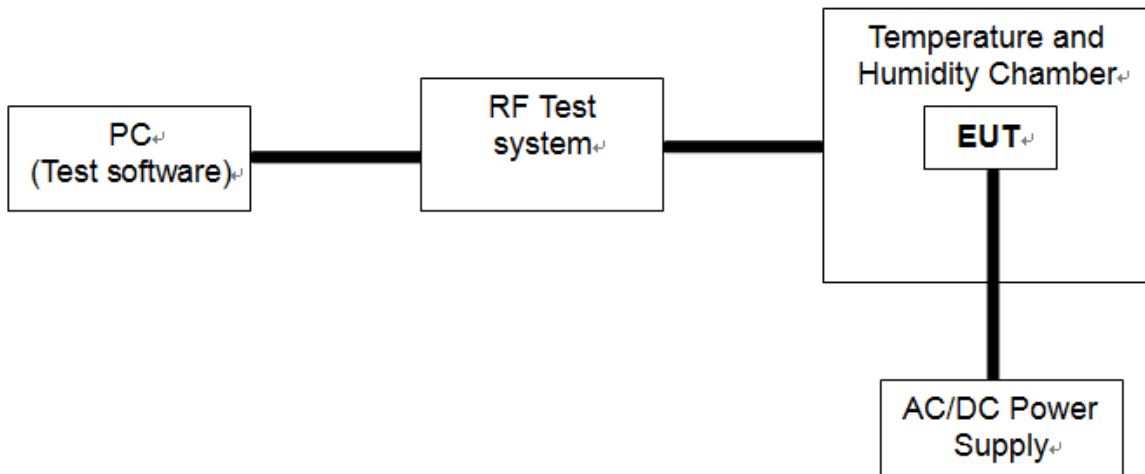
1. Radiated Spurious Emission Test Setup



The EUT, which is powered by the Battery charged with the AC Adapter, is located in a 3m Full-Anechoic Chamber; the cable loss, air loss and so on of the site as factors are pre-calibrated using the "Substitution" method, and calculated to correct the reading.

A call is established between the EUT and the SS via a Common Antenna. The EUT is commanded by the SS to operate at the maximum and minimum output power (i.e. LTE FDD band Power Control Level = 3), and only the test result of the maximum output power was recorded.

2. Conducted Test



3. SUMMARY OF THE REPORT

3.1 TERMS IN THE COLUMN “VERDICT” FOR THE TEST RESULTS LIST OF THIS SECTION:

Verdict	Description
PASS	EUT passed this test case
FAIL	EUT failed this test case
Decl.	“Declaration”: NTEK has received documents from the applicant and/or manufacturer which show conformity to the applied standards for this test case.
N/A	Test case not applicable for the EUT, please see the column “Note” for detailed

Table 1 EN Requirements Table (Ref. ETSI EN 301 908-1 Annex D)

Testcase in ETSI EN 301908-1	Description	Condition	Test Band	Sample	Result	Test Data
4.2.2	Radiated emission (UE)	NTC	FDD Band I	A01	PASS	Ref. ETSI EN 301 908-1 Annex D)
			FDD Band III			
			FDD Band VII			
			FDD Band VIII			
			FDD Band XX			
TDD Band XL						

Table 2 EN Requirements Table

The test data please refer to the APPENDIX A & APPENDIX B & APPENDIX C

Testcase in ETSI EN 301908-13	Testcase in 3GPP TS 36.521	Description	Condition	Test Band	Sample	Result	Test Data
4.2.2	6.2.2	Transmitter Maximum Output Power	NT / NV	FDD Band I	A01	PASS	Appendix A - LTE - Normal
			LT / LV	FDD Band III	A01	PASS	Appendix B - LTE - Extreme
			LT / HV	FDD Band VII	A01	PASS	Appendix B - LTE - Extreme
			HT / LV	FDD Band VIII	A01	PASS	Appendix B - LTE - Extreme
			HT / HV	FDD Band XX TDD Band XL	A01	PASS	Appendix B - LTE - Extreme
4.2.5	6.3.2	Transmitter Minimum Output Power	NT / NV	FDD Band I	A01	PASS	Appendix A - LTE - Normal
			LT / LV	FDD Band III	A01	PASS	Appendix B - LTE - Extreme
			LT / HV	FDD Band VII	A01	PASS	Appendix B - LTE - Extreme
			HT / LV	FDD Band VIII	A01	PASS	Appendix B - LTE - Extreme
			HT / HV	FDD Band XX TDD Band XL	A01	PASS	Appendix B - LTE - Extreme
4.2.3	6.6.2.1	Transmitter Spectrum Emission Mask	NTC	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	PASS	Appendix A - LTE - Normal
4.2.4	6.6.3.1	Transmitter Spurious Emissions	NTC	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	PASS	Appendix A - LTE - Normal
4.2.6	7.5	Receiver Adjacent Channel Selectivity (ACS)	NTC	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	PASS	Appendix A - LTE - Normal

Testcase in ETSI EN 301908-13	Testcase in 3GPP TS 36.521	Description	Condition	Test Band			Test Data
					Sample	Result	
4.2.11	6.6.2.3	Transmitter Adjacent Channel Leakage Power Ratio	NT / NV	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	PASS	Appendix A - LTE - Normal
			LT / LV		A01	PASS	Appendix B - LTE - Extreme
			LT / HV		A01	PASS	Appendix B - LTE - Extreme
			HT / LV		A01	PASS	Appendix B - LTE - Extreme
			HT / HV		A01	PASS	Appendix B - LTE - Extreme
4.2.7	7.6.1	Receiver Blocking Characteristics (In band)	NTC	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	PASS	Appendix A - LTE - Normal
4.2.7	7.6.2	Receiver Blocking Characteristics (Out band)	NTC	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	PASS	Appendix C - LTE - Blocking
4.2.7	7.6.3	Receiver Blocking Characteristics (Narrow band)	NTC	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	PASS	Appendix C - LTE - Blocking
4.2.8	7.7	Receiver Spurious Response	NTC	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	N/A	N/A _(Note 1)

4.2.9	7.8	Receiver Intermodulation Characteristics	NTC	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	PASS	Appendix A - LTE - Normal
4.2.10	7.9	Receiver Spurious Emissions	NTC	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	PASS	Appendix A - LTE - Normal
4.2.12	7.3	Receiver Reference Sensitivity Level	NTC	FDD Band I FDD Band III FDD Band VII FDD Band VIII FDD Band XX TDD Band XL	A01	PASS	Appendix A - LTE - Normal

Note 1: Receiver Spurious Response is just for the out-of-band blocking limit is not met.

APPENDIX D——TEST DATA FOR SPURIOUS EMISSIONS

D.1. RADIATED SPURIOUS EMISSIONS.

Band 1 CH L 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
37.310	-54.14	8.83	-45.31	-36	-9.31	PASS
75.857	-50.47	4.67	-45.80	-36	-9.80	PASS
351.751	-58.95	3.89	-55.06	-36	-19.06	PASS
510.210	-53.07	4.35	-48.72	-36	-12.72	PASS

Remark:

1. Emission Level= Meter Reading + Factor, Margin= Emission Level - Limit

Band 1 CH L 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1399.839	-57.28	18.77	-38.51	-30	-8.51	PASS
3861.999	-59.15	12.85	-46.30	-30	-16.30	PASS
4477.471	-58.45	16.61	-41.84	-30	-11.84	PASS
9158.505	-55.55	18.49	-37.06	-30	-7.06	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH L 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
46.225	-58.49	4.04	-54.45	-36	-18.45	PASS
59.422	-56.04	4.02	-52.02	-36	-16.02	PASS
275.412	-52.11	5.47	-46.64	-36	-10.64	PASS
650.351	-51.55	1.90	-49.65	-36	-13.65	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH L 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1514.847	-60.85	18.67	-42.18	-30	-12.18	PASS
2498.778	-59.98	17.84	-42.14	-30	-12.14	PASS
4379.793	-58.99	17.73	-41.26	-30	-11.26	PASS
7571.101	-58.77	13.78	-44.99	-30	-14.99	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH M 5M QPSK H 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
47.498	-54.66	3.20	-51.46	-36	-15.46	PASS
61.923	-51.59	7.07	-44.52	-36	-8.52	PASS
200.065	-51.08	4.35	-46.73	-36	-10.73	PASS
675.993	-59.34	3.36	-55.98	-36	-19.98	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH M 5M QPSK H 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1507.759	-56.70	10.64	-46.06	-30	-16.06	PASS
2580.789	-54.39	18.69	-35.70	-30	-5.70	PASS
5869.683	-54.08	15.01	-39.07	-30	-9.07	PASS
8957.598	-61.36	17.93	-43.43	-30	-13.43	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH M 5M QPSK V 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
44.941	-55.70	3.51	-52.19	-36	-16.19	PASS
56.780	-53.89	7.23	-46.66	-36	-10.66	PASS
189.356	-58.62	1.96	-56.66	-36	-20.66	PASS
610.452	-52.45	7.43	-45.02	-36	-9.02	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH M 5M QPSK V 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1118.593	-57.17	17.44	-39.73	-30	-9.73	PASS
4033.728	-56.11	17.87	-38.24	-30	-8.24	PASS
4553.707	-58.41	16.57	-41.84	-30	-11.84	PASS
8124.104	-58.69	13.64	-45.05	-30	-15.05	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH H 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
40.429	-50.92	3.26	-47.66	-36	-11.66	PASS
84.679	-58.90	1.11	-57.79	-36	-21.79	PASS
361.879	-58.69	2.67	-56.02	-36	-20.02	PASS
525.516	-52.93	9.73	-43.20	-36	-7.20	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH H 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1277.565	-60.63	17.77	-42.86	-30	-12.86	PASS
3280.591	-61.24	14.38	-46.86	-30	-16.86	PASS
4361.036	-55.75	16.64	-39.11	-30	-9.11	PASS
9646.282	-58.05	12.47	-45.58	-30	-15.58	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH H 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
46.283	-50.31	3.05	-47.26	-36	-11.26	PASS
71.975	-57.30	9.08	-48.22	-36	-12.22	PASS
181.405	-54.89	7.69	-47.20	-36	-11.20	PASS
633.123	-50.83	6.45	-44.38	-36	-8.38	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH H 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1130.244	-61.03	10.64	-50.39	-30	-20.39	PASS
2384.349	-54.95	10.56	-44.39	-30	-14.39	PASS
4334.492	-61.29	10.78	-50.51	-30	-20.51	PASS
9295.881	-59.96	11.64	-48.32	-30	-18.32	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH L 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
43.706	-58.15	3.26	-54.89	-36	-18.89	PASS
77.703	-58.36	5.96	-52.40	-36	-16.40	PASS
329.201	-52.72	8.88	-43.84	-36	-7.84	PASS
574.294	-59.27	4.97	-54.30	-36	-18.30	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH L 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1223.721	-61.56	12.11	-49.45	-30	-19.45	PASS
3856.406	-62.19	13.17	-49.02	-30	-19.02	PASS
4209.763	-57.05	11.23	-45.82	-30	-15.82	PASS
9649.944	-53.59	10.27	-43.32	-30	-13.32	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH L 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
43.357	-52.24	1.76	-50.48	-36	-14.48	PASS
64.025	-56.13	9.18	-46.95	-36	-10.95	PASS
131.531	-51.75	3.27	-48.48	-36	-12.48	PASS
584.340	-57.90	8.90	-49.00	-36	-13.00	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH L 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1210.860	-61.02	14.73	-46.29	-30	-16.29	PASS
3625.491	-60.67	12.46	-48.21	-30	-18.21	PASS
4242.252	-56.55	17.92	-38.63	-30	-8.63	PASS
6943.076	-54.47	10.56	-43.91	-30	-13.91	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH M 20M QPSK H 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
33.090	-59.79	1.33	-58.46	-36	-22.46	PASS
83.191	-56.92	7.54	-49.38	-36	-13.38	PASS
185.605	-52.13	3.46	-48.67	-36	-12.67	PASS
602.176	-53.41	4.34	-49.07	-36	-13.07	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH M 20M QPSK H 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1525.019	-56.63	17.59	-39.04	-30	-9.04	PASS
2936.962	-54.12	15.54	-38.58	-30	-8.58	PASS
4670.195	-58.06	15.08	-42.98	-30	-12.98	PASS
6645.414	-57.46	10.53	-46.93	-30	-16.93	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH M 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
42.185	-57.86	9.13	-48.73	-36	-12.73	PASS
85.374	-58.91	5.10	-53.81	-36	-17.81	PASS
281.011	-53.12	4.44	-48.68	-36	-12.68	PASS
503.620	-54.04	3.15	-50.89	-36	-14.89	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH M 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1507.608	-53.33	13.00	-40.33	-30	-10.33	PASS
3346.964	-55.63	12.15	-43.48	-30	-13.48	PASS
4442.394	-53.29	13.24	-40.05	-30	-10.05	PASS
6092.739	-54.95	14.28	-40.67	-30	-10.67	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH H 20M QPSK H 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
42.895	-55.88	6.57	-49.31	-36	-13.31	PASS
59.782	-56.78	7.89	-48.89	-36	-12.89	PASS
330.839	-54.12	9.62	-44.50	-36	-8.50	PASS
690.159	-59.92	3.54	-56.38	-36	-20.38	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH H 20M QPSK H 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1272.513	-55.39	16.28	-39.11	-30	-9.11	PASS
3421.736	-61.90	15.56	-46.34	-30	-16.34	PASS
4516.107	-54.37	10.27	-44.10	-30	-14.10	PASS
8277.768	-56.39	15.87	-40.52	-30	-10.52	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH H 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
36.270	-52.57	1.37	-51.20	-36	-15.20	PASS
52.909	-55.67	4.01	-51.66	-36	-15.66	PASS
303.283	-51.25	2.26	-48.99	-36	-12.99	PASS
588.135	-50.97	1.49	-49.48	-36	-13.48	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH H 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1565.566	-55.20	10.67	-44.53	-30	-14.53	PASS
2323.826	-55.75	12.32	-43.43	-30	-13.43	PASS
5223.740	-61.14	11.84	-49.30	-30	-19.30	PASS
7307.841	-56.84	10.39	-46.45	-30	-16.45	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 3 CH L 1.4M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
38.895	-53.00	4.72	-48.28	-36	-12.28	PASS
87.630	-56.12	3.31	-52.81	-36	-16.81	PASS
356.460	-50.42	5.37	-45.05	-36	-9.05	PASS
504.065	-52.41	1.18	-51.23	-36	-15.23	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH L 1.4M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1248.651	-60.65	15.84	-44.81	-30	-14.81	PASS
2326.483	-56.15	10.08	-46.07	-30	-16.07	PASS
4108.494	-58.07	17.07	-41.00	-30	-11.00	PASS
7760.670	-61.77	11.57	-50.20	-30	-20.20	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH L 1.4M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
42.395	-51.78	3.47	-48.31	-36	-12.31	PASS
77.879	-57.50	9.42	-48.08	-36	-12.08	PASS
274.365	-58.23	5.06	-53.17	-36	-17.17	PASS
527.888	-51.18	9.37	-41.81	-36	-5.81	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH L 1.4M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1445.792	-58.90	12.32	-46.58	-30	-16.58	1445.792
2525.121	-55.47	14.12	-41.35	-30	-11.35	2525.121
5541.034	-54.81	10.87	-43.94	-30	-13.94	5541.034
7144.782	-61.49	12.84	-48.65	-30	-18.65	7144.782

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 1.4M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
47.980	-53.69	4.02	-49.67	-36	-13.67	PASS
72.636	-56.81	1.11	-55.70	-36	-19.70	PASS
331.523	-50.70	4.73	-45.97	-36	-9.97	PASS
569.115	-51.06	6.09	-44.97	-36	-8.97	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 1.4M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1152.555	-54.20	10.95	-43.25	-30	-13.25	PASS
2851.541	-61.93	12.63	-49.30	-30	-19.30	PASS
4558.707	-57.70	18.25	-39.45	-30	-9.45	PASS
9472.869	-56.88	13.67	-43.21	-30	-13.21	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 1.4M QPSK V 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
38.274	-51.19	6.37	-44.82	-36	-8.82	PASS
68.867	-54.63	3.43	-51.20	-36	-15.20	PASS
155.343	-56.14	6.97	-49.17	-36	-13.17	PASS
658.720	-57.61	8.79	-48.82	-36	-12.82	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 1.4M QPSK V 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1416.207	-53.69	12.87	-40.82	-30	-10.82	PASS
3015.204	-59.75	16.53	-43.22	-30	-13.22	PASS
5974.202	-59.46	15.47	-43.99	-30	-13.99	PASS
8446.521	-53.51	10.05	-43.46	-30	-13.46	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 1.4M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
37.056	-54.16	5.08	-49.08	-36	-13.08	PASS
93.543	-59.52	4.22	-55.30	-36	-19.30	PASS
335.267	-55.58	2.82	-52.76	-36	-16.76	PASS
538.305	-56.38	5.63	-50.75	-36	-14.75	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 1.4M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1166.907	-57.60	15.08	-42.52	-30	-12.52	PASS
3478.595	-62.26	15.28	-46.98	-30	-16.98	PASS
5293.798	-62.34	12.65	-49.69	-30	-19.69	PASS
9018.100	-60.63	13.88	-46.75	-30	-16.75	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 1.4M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
43.677	-59.82	6.41	-53.41	-36	-17.41	PASS
73.857	-53.14	1.92	-51.22	-36	-15.22	PASS
294.986	-51.38	2.58	-48.80	-36	-12.80	PASS
648.677	-55.52	6.38	-49.14	-36	-13.14	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 1.4M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1248.935	-58.81	12.58	-46.23	-30	-16.23	PASS
3732.016	-61.96	14.73	-47.23	-30	-17.23	PASS
4412.440	-59.19	11.75	-47.44	-30	-17.44	PASS
8796.539	-58.07	10.63	-47.44	-30	-17.44	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 3 CH L 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
44.810	-56.16	8.43	-47.73	-36	-11.73	PASS
65.150	-52.98	7.99	-44.99	-36	-8.99	PASS
188.519	-58.32	7.86	-50.46	-36	-14.46	PASS
563.995	-58.08	1.54	-56.54	-36	-20.54	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH L 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1372.230	-54.09	18.18	-35.91	-30	-5.91	PASS
3037.728	-61.77	16.62	-45.15	-30	-15.15	PASS
5675.079	-55.02	17.57	-37.45	-30	-7.45	PASS
7744.108	-57.92	14.24	-43.68	-30	-13.68	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH L 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
33.007	-54.79	8.73	-46.06	-36	-10.06	PASS
88.059	-57.39	6.38	-51.01	-36	-15.01	PASS
312.752	-58.75	7.85	-50.90	-36	-14.90	PASS
575.183	-59.17	1.11	-58.06	-36	-22.06	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH L 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1277.705	-53.18	13.66	-39.52	-30	-9.52	PASS
3646.212	-53.94	17.77	-36.17	-30	-6.17	PASS
4627.697	-56.22	15.29	-40.93	-30	-10.93	PASS
8619.142	-59.79	14.24	-45.55	-30	-15.55	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
36.243	-57.53	8.00	-49.53	-36	-13.53	PASS
51.476	-54.26	4.87	-49.39	-36	-13.39	PASS
376.297	-53.63	6.64	-46.99	-36	-10.99	PASS
616.121	-56.50	9.10	-47.40	-36	-11.40	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1636.569	-57.72	16.28	-41.44	-30	-11.44	PASS
2665.411	-57.20	12.43	-44.77	-30	-14.77	PASS
5132.600	-61.31	18.91	-42.40	-30	-12.40	PASS
6197.176	-61.42	17.86	-43.56	-30	-13.56	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 5M QPSK V 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
33.700	-59.66	9.86	-49.80	-36	-13.80	PASS
53.341	-59.45	4.98	-54.47	-36	-18.47	PASS
120.838	-51.11	4.03	-47.08	-36	-11.08	PASS
697.245	-54.82	5.10	-49.72	-36	-13.72	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 5M QPSK V 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1223.589	-60.61	13.22	-47.39	-30	-17.39	PASS
3703.617	-61.87	15.15	-46.72	-30	-16.72	PASS
4128.604	-56.07	17.85	-38.22	-30	-8.22	PASS
6613.963	-61.65	11.99	-49.66	-30	-19.66	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
46.353	-50.26	9.06	-41.20	-36	-5.20	PASS
57.462	-56.75	3.19	-53.56	-36	-17.56	PASS
258.446	-51.80	3.93	-47.87	-36	-11.87	PASS
505.036	-59.38	5.34	-54.04	-36	-18.04	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1473.261	-60.24	18.73	-41.51	-30	-11.51	PASS
3103.567	-53.83	15.23	-38.60	-30	-8.60	PASS
4224.953	-56.42	12.91	-43.51	-30	-13.51	PASS
7457.872	-60.54	15.10	-45.44	-30	-15.44	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
46.380	-58.16	3.03	-55.13	-36	-19.13	PASS
89.132	-59.84	8.45	-51.39	-36	-15.39	PASS
271.878	-56.57	1.58	-54.99	-36	-18.99	PASS
548.643	-58.60	7.06	-51.54	-36	-15.54	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1150.216	-57.51	11.46	-46.05	-30	-16.05	PASS
3576.090	-60.98	11.93	-49.05	-30	-19.05	PASS
4822.833	-57.62	15.87	-41.75	-30	-11.75	PASS
8700.786	-54.67	12.62	-42.05	-30	-12.05	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst

Band 3 CH L 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
39.987	-55.65	7.52	-48.13	-36	-12.13	PASS
93.127	-59.48	4.52	-54.96	-36	-18.96	PASS
232.932	-57.11	9.41	-47.70	-36	-11.70	PASS
615.163	-52.71	9.76	-42.95	-36	-6.95	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH L 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1575.017	-56.19	12.48	-43.71	-30	-13.71	PASS
2992.422	-60.93	10.01	-50.92	-30	-20.92	PASS
5004.762	-58.87	14.96	-43.91	-30	-13.91	PASS
9480.923	-54.30	11.71	-42.59	-30	-12.59	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH L 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
39.124	-53.93	2.46	-51.47	-36	-15.47	PASS
68.195	-57.71	4.64	-53.07	-36	-17.07	PASS
168.713	-57.28	6.02	-51.26	-36	-15.26	PASS
634.134	-58.82	1.58	-57.24	-36	-21.24	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH L 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1438.956	-57.45	11.54	-45.91	-30	-15.91	PASS
3547.932	-58.37	14.98	-43.39	-30	-13.39	PASS
4431.726	-55.49	11.90	-43.59	-30	-13.59	PASS
9172.226	-53.41	11.37	-42.04	-30	-12.04	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
33.547	-50.96	4.92	-46.04	-36	-10.04	PASS
71.856	-59.57	9.24	-50.33	-36	-14.33	PASS
238.317	-50.90	3.66	-47.24	-36	-11.24	PASS
501.216	-52.31	6.57	-45.74	-36	-9.74	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1482.629	-53.52	11.32	-42.20	-30	-12.20	PASS
3234.261	-60.64	13.83	-46.81	-30	-16.81	PASS
4382.815	-57.56	17.15	-40.41	-30	-10.41	PASS
7348.349	-60.74	13.50	-47.24	-30	-17.24	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
46.988	-56.76	8.65	-48.11	-36	-12.11	PASS
70.830	-50.87	4.00	-46.87	-36	-10.87	PASS
252.205	-55.54	6.96	-48.58	-36	-12.58	PASS
617.506	-52.22	9.86	-42.36	-36	-6.36	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1388.892	-56.74	10.06	-46.68	-30	-16.68	PASS
2596.007	-53.61	18.07	-35.54	-30	-5.54	PASS
5453.333	-62.69	18.54	-44.15	-30	-14.15	PASS
6509.198	-59.69	11.62	-48.07	-30	-18.07	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
46.004	-53.35	6.93	-46.42	-36	-10.42	PASS
70.968	-50.74	8.15	-42.59	-36	-6.59	PASS
240.671	-59.78	8.57	-51.21	-36	-15.21	PASS
504.236	-54.29	1.32	-52.97	-36	-16.97	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1335.339	-60.27	13.66	-46.61	-30	-16.61	PASS
2294.334	-57.47	13.05	-44.42	-30	-14.42	PASS
5425.816	-56.76	14.66	-42.10	-30	-12.10	PASS
9321.397	-57.41	13.30	-44.11	-30	-14.11	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
44.528	-58.35	8.89	-49.46	-36	-13.46	PASS
87.541	-58.93	4.55	-54.38	-36	-18.38	PASS
323.634	-55.52	9.34	-46.18	-36	-10.18	PASS
560.201	-57.16	1.79	-55.37	-36	-19.37	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1574.188	-61.33	13.14	-48.19	-30	-18.19	PASS
3239.831	-53.57	16.52	-37.05	-30	-7.05	PASS
4318.337	-55.37	14.44	-40.93	-30	-10.93	PASS
7478.652	-62.87	14.20	-48.67	-30	-18.67	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 7 CH L 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
37.177	-55.74	4.50	-51.24	-36	-15.24	PASS
95.562	-57.21	9.19	-48.02	-36	-12.02	PASS
213.710	-55.88	5.78	-50.10	-36	-14.10	PASS
596.871	-53.72	9.31	-44.41	-36	-8.41	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH L 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1540.905	-58.74	12.51	-46.23	-30	-16.23	PASS
4166.834	-53.98	18.02	-35.96	-30	-5.96	PASS
5365.110	-53.01	15.55	-37.46	-30	-7.46	PASS
9789.832	-61.32	10.89	-50.43	-30	-20.43	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH L 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
42.957	-53.02	1.58	-51.44	-36	-15.44	PASS
60.361	-51.54	5.39	-46.15	-36	-10.15	PASS
283.550	-54.30	7.35	-46.95	-36	-10.95	PASS
685.084	-55.02	2.57	-52.45	-36	-16.45	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH L 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1490.407	-60.00	10.71	-49.29	-30	-19.29	PASS
2610.229	-55.69	15.16	-40.53	-30	-10.53	PASS
5240.405	-55.85	12.22	-43.63	-30	-13.63	PASS
6063.901	-61.94	16.01	-45.93	-30	-15.93	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH M 5M QPSK H 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
43.808	-58.73	3.15	-55.58	-36	-19.58	PASS
98.100	-50.88	3.94	-46.94	-36	-10.94	PASS
265.112	-51.42	6.21	-45.21	-36	-9.21	PASS
634.131	-55.54	1.89	-53.65	-36	-17.65	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH M 5M QPSK H 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1562.993	-55.93	15.72	-40.21	-30	-10.21	PASS
2829.028	-54.08	16.19	-37.89	-30	-7.89	PASS
5050.168	-54.44	14.19	-40.25	-30	-10.25	PASS
8463.266	-54.86	12.27	-42.59	-30	-12.59	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH M 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
42.331	-54.17	6.43	-47.74	-36	-11.74	PASS
51.801	-56.25	3.92	-52.33	-36	-16.33	PASS
369.048	-52.94	1.74	-51.20	-36	-15.20	PASS
626.688	-58.93	9.85	-49.08	-36	-13.08	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7CH M 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1603.907	-54.17	10.22	-43.95	-30	-13.95	PASS
2801.824	-60.95	16.29	-44.66	-30	-14.66	PASS
5350.071	-61.55	12.63	-48.92	-30	-18.92	PASS
6976.510	-55.23	13.43	-41.80	-30	-11.80	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 7 CH H 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
47.252	-56.70	7.37	-49.33	-36	-13.33	PASS
86.823	-55.24	4.77	-50.47	-36	-14.47	PASS
211.021	-55.92	3.99	-51.93	-36	-15.93	PASS
634.820	-59.02	5.54	-53.48	-36	-17.48	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH H 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1427.308	-62.66	15.31	-47.35	-30	-17.35	PASS
4069.562	-59.82	17.06	-42.76	-30	-12.76	PASS
5850.959	-56.54	15.35	-41.19	-30	-11.19	PASS
6562.429	-59.57	14.49	-45.08	-30	-15.08	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH H 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
44.664	-58.98	7.30	-51.68	-36	-15.68	PASS
89.786	-52.86	9.85	-43.01	-36	-7.01	PASS
372.845	-54.67	4.20	-50.47	-36	-14.47	PASS
514.357	-57.11	2.04	-55.07	-36	-19.07	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7CH H 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1196.171	-56.41	15.58	-40.83	-30	-10.83	PASS
4069.085	-60.18	15.08	-45.10	-30	-15.10	PASS
4375.783	-59.70	18.83	-40.87	-30	-10.87	PASS
8787.803	-57.20	10.29	-46.91	-30	-16.91	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 7 CH L 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
41.340	-57.23	2.37	-54.86	-36	-18.86	PASS
73.240	-52.62	4.64	-47.98	-36	-11.98	PASS
119.663	-58.72	6.70	-52.02	-36	-16.02	PASS
550.170	-58.39	5.33	-53.06	-36	-17.06	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH L 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1276.194	-62.65	18.60	-44.05	-30	-14.05	PASS
2991.987	-56.97	17.73	-39.24	-30	-9.24	PASS
4030.658	-59.01	16.22	-42.79	-30	-12.79	PASS
6212.322	-54.39	15.78	-38.61	-30	-8.61	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH L 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
43.585	-56.27	3.73	-52.54	-36	-16.54	PASS
60.573	-58.89	8.99	-49.90	-36	-13.90	PASS
352.089	-53.98	1.29	-52.69	-36	-16.69	PASS
679.685	-53.31	1.48	-51.83	-36	-15.83	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH L 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1573.775	-58.62	13.60	-45.02	-30	-15.02	PASS
4162.912	-55.51	11.31	-44.20	-30	-14.20	PASS
5204.601	-53.76	14.17	-39.59	-30	-9.59	PASS
8998.123	-59.79	13.93	-45.86	-30	-15.86	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH M 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
41.496	-51.47	9.53	-41.94	-36	-5.94	PASS
50.800	-55.12	5.07	-50.05	-36	-14.05	PASS
380.451	-58.48	3.14	-55.34	-36	-19.34	PASS
691.405	-57.07	9.74	-47.33	-36	-11.33	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH M 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1362.931	-59.34	16.68	-42.66	-30	-12.66	PASS
3248.338	-58.43	17.39	-41.04	-30	-11.04	PASS
4220.454	-60.66	17.13	-43.53	-30	-13.53	PASS
8233.845	-58.66	10.78	-47.88	-30	-17.88	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH M 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
43.843	-55.91	8.20	-47.71	-36	-11.71	PASS
87.652	-56.41	5.67	-50.74	-36	-14.74	PASS
294.024	-59.05	5.18	-53.87	-36	-17.87	PASS
618.887	-50.43	7.12	-43.31	-36	-7.31	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH M 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1495.489	-61.74	16.00	-45.74	-30	-15.74	PASS
3780.165	-59.66	11.73	-47.93	-30	-17.93	PASS
4574.591	-53.53	11.13	-42.40	-30	-12.40	PASS
8297.486	-53.17	16.91	-36.26	-30	-6.26	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH H 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
34.337	-58.01	6.50	-51.51	-36	-15.51	PASS
81.380	-58.36	5.82	-52.54	-36	-16.54	PASS
394.560	-55.93	2.49	-53.44	-36	-17.44	PASS
606.762	-52.32	7.46	-44.86	-36	-8.86	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH H 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1101.030	-54.33	15.32	-39.01	-30	-9.01	PASS
2439.397	-62.48	12.92	-49.56	-30	-19.56	PASS
5343.368	-53.58	15.05	-38.53	-30	-8.53	PASS
7078.724	-56.16	16.76	-39.40	-30	-9.40	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH H 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
43.873	-52.62	1.90	-50.72	-36	-14.72	PASS
63.757	-56.31	4.23	-52.08	-36	-16.08	PASS
357.833	-57.38	2.94	-54.44	-36	-18.44	PASS
646.431	-57.74	1.17	-56.57	-36	-20.57	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH H 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1196.425	-55.74	16.59	-39.15	-30	-9.15	PASS
3972.854	-58.22	11.92	-46.30	-30	-16.30	PASS
5352.264	-54.92	10.90	-44.02	-30	-14.02	PASS
8808.846	-62.62	15.37	-47.25	-30	-17.25	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 8 CH L 1.4M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
34.150	-53.21	7.50	-45.71	-36	-9.71	PASS
58.888	-57.02	8.76	-48.26	-36	-12.26	PASS
126.903	-58.29	7.50	-50.79	-36	-14.79	PASS
519.782	-54.59	3.62	-50.97	-36	-14.97	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH L 1.4M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1131.652	-60.12	12.08	-48.04	-30	-18.04	PASS
3440.793	-55.33	15.98	-39.35	-30	-9.35	PASS
5340.886	-59.50	14.89	-44.61	-30	-14.61	PASS
6240.248	-61.27	13.53	-47.74	-30	-17.74	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH L 1.4M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
47.296	-54.35	9.54	-44.81	-36	-8.81	PASS
89.715	-51.69	8.02	-43.67	-36	-7.67	PASS
157.633	-52.19	3.14	-49.05	-36	-13.05	PASS
679.288	-51.08	1.50	-49.58	-36	-13.58	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH L 1.4M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1407.122	-60.03	15.68	-44.35	-30	-14.35	PASS
3432.739	-58.63	16.28	-42.35	-30	-12.35	PASS
4373.763	-57.43	16.67	-40.76	-30	-10.76	PASS
7274.433	-54.01	13.36	-40.65	-30	-10.65	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 1.4M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
36.152	-51.32	4.77	-46.55	-36	-10.55	PASS
59.220	-53.95	9.32	-44.63	-36	-8.63	PASS
264.192	-53.57	2.14	-51.43	-36	-15.43	PASS
608.078	-58.36	3.48	-54.88	-36	-18.88	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 1.4M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1516.785	-55.38	15.28	-40.10	-30	-10.10	PASS
2859.474	-62.91	11.92	-50.99	-30	-20.99	PASS
4854.584	-60.50	15.93	-44.57	-30	-14.57	PASS
8632.813	-53.36	17.44	-35.92	-30	-5.92	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 1.4M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
42.169	-56.36	3.23	-53.13	-36	-17.13	PASS
87.832	-55.04	7.90	-47.14	-36	-11.14	PASS
366.416	-59.77	7.24	-52.53	-36	-16.53	PASS
586.119	-57.52	5.90	-51.62	-36	-15.62	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8CH M 1.4M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1191.448	-62.05	17.89	-44.16	-30	-14.16	PASS
2275.014	-55.57	16.75	-38.82	-30	-8.82	PASS
4481.164	-55.92	12.73	-43.19	-30	-13.19	PASS
7040.180	-62.59	12.91	-49.68	-30	-19.68	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 8 CH H 1.4M QPSK H 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
43.475	-50.71	8.84	-41.87	-36	-5.87	PASS
77.231	-52.09	9.25	-42.84	-36	-6.84	PASS
189.058	-55.70	7.88	-47.82	-36	-11.82	PASS
513.519	-50.99	6.93	-44.06	-36	-8.06	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 1.4M QPSK H 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1407.324	-58.90	16.11	-42.79	-30	-12.79	PASS
2285.683	-55.92	17.30	-38.62	-30	-8.62	PASS
5897.248	-53.64	17.35	-36.29	-30	-6.29	PASS
8403.891	-54.59	10.09	-44.50	-30	-14.50	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 1.4M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
34.717	-50.73	2.12	-48.61	-36	-12.61	PASS
86.415	-59.36	3.62	-55.74	-36	-19.74	PASS
391.289	-56.23	4.09	-52.14	-36	-16.14	PASS
674.375	-50.61	6.01	-44.60	-36	-8.60	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8CH H 1.4M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1558.218	-56.62	11.39	-45.23	-30	-15.23	PASS
2863.704	-53.96	11.37	-42.59	-30	-12.59	PASS
4830.932	-53.67	10.23	-43.44	-30	-13.44	PASS
7082.900	-55.59	18.27	-37.32	-30	-7.32	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 8 CH L 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
47.186	-53.12	7.72	-45.40	-36	-9.40	PASS
59.513	-56.89	2.41	-54.48	-36	-18.48	PASS
161.085	-58.88	6.57	-52.31	-36	-16.31	PASS
561.404	-58.26	9.91	-48.35	-36	-12.35	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH L 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1589.044	-59.34	17.25	-42.09	-30	-12.09	PASS
3654.407	-62.27	18.68	-43.59	-30	-13.59	PASS
4557.593	-61.63	13.50	-48.13	-30	-18.13	PASS
8935.665	-62.60	11.88	-50.72	-30	-20.72	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH L 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
35.580	-58.98	6.03	-52.95	-36	-16.95	PASS
82.896	-58.28	4.07	-54.21	-36	-18.21	PASS
316.535	-59.00	1.28	-57.72	-36	-21.72	PASS
694.062	-55.52	3.74	-51.78	-36	-15.78	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH L 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1283.592	-60.87	10.92	-49.95	-30	-19.95	PASS
3257.060	-54.35	18.84	-35.51	-30	-5.51	PASS
5911.187	-55.85	10.94	-44.91	-30	-14.91	PASS
7680.389	-60.91	16.67	-44.24	-30	-14.24	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 5M QPSK H 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
42.530	-56.40	3.78	-52.62	-36	-16.62	PASS
88.268	-52.40	1.85	-50.55	-36	-14.55	PASS
300.125	-51.71	8.10	-43.61	-36	-7.61	PASS
617.117	-53.28	7.81	-45.47	-36	-9.47	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 5M QPSK H 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1513.676	-61.57	16.12	-45.45	-30	-15.45	1513.676
2678.637	-53.29	12.95	-40.34	-30	-10.34	2678.637
4004.206	-56.24	13.46	-42.78	-30	-12.78	4004.206
6451.469	-62.93	17.39	-45.54	-30	-15.54	6451.469

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 5M QPSK V 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
44.229	-59.78	5.83	-53.95	-36	-17.95	PASS
77.050	-59.25	2.34	-56.91	-36	-20.91	PASS
251.282	-54.17	7.32	-46.85	-36	-10.85	PASS
682.762	-55.52	7.11	-48.41	-36	-12.41	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 5M QPSK V 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1569.810	-53.57	15.50	-38.07	-30	-8.07	PASS
2492.377	-59.62	15.52	-44.10	-30	-14.10	PASS
4839.053	-53.03	14.50	-38.53	-30	-8.53	PASS
7930.732	-62.59	16.98	-45.61	-30	-15.61	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
45.606	-58.34	2.07	-56.27	-36	-20.27	
60.760	-50.51	7.05	-43.46	-36	-7.46	PASS
212.684	-56.12	4.01	-52.11	-36	-16.11	PASS
634.753	-53.49	4.20	-49.29	-36	-13.29	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1290.661	-61.13	16.84	-44.29	-30	-14.29	
3756.446	-54.97	14.81	-40.16	-30	-10.16	PASS
4960.758	-55.52	10.94	-44.58	-30	-14.58	PASS
8207.348	-60.06	15.54	-44.52	-30	-14.52	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 5M QPSK V 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
36.128	-54.52	6.28	-48.24	-36	-12.24	PASS
71.628	-58.96	7.40	-51.56	-36	-15.56	PASS
395.386	-59.17	4.12	-55.05	-36	-19.05	PASS
507.959	-55.68	5.81	-49.87	-36	-13.87	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 5M QPSK V 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1121.248	-57.72	13.56	-44.16	-30	-14.16	PASS
3229.305	-54.73	14.50	-40.23	-30	-10.23	PASS
5065.930	-59.37	18.00	-41.37	-30	-11.37	PASS
7420.623	-53.06	15.45	-37.61	-30	-7.61	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 8 CH L 10M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
38.305	-53.75	7.83	-45.92	-36	-9.92	PASS
76.285	-54.11	7.70	-46.41	-36	-10.41	PASS
366.542	-53.22	7.22	-46.00	-36	-10.00	PASS
501.041	-56.85	2.58	-54.27	-36	-18.27	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH L 10M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1551.792	-53.58	16.98	-36.60	-30	-6.60	PASS
3488.856	-57.43	12.96	-44.47	-30	-14.47	PASS
5090.611	-61.59	12.85	-48.74	-30	-18.74	PASS
7726.165	-59.12	13.05	-46.07	-30	-16.07	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH L 10M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
34.795	-56.90	3.46	-53.44	-36	-17.44	PASS
52.990	-58.41	7.36	-51.05	-36	-15.05	PASS
324.913	-52.55	4.32	-48.23	-36	-12.23	PASS
647.084	-57.09	5.14	-51.95	-36	-15.95	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH L 10M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1265.357	-56.84	10.49	-46.35	-30	-16.35	PASS
3337.193	-58.31	10.63	-47.68	-30	-17.68	PASS
4139.594	-61.82	14.97	-46.85	-30	-16.85	PASS
6095.868	-56.43	15.37	-41.06	-30	-11.06	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 10M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
45.685	-53.18	7.40	-45.78	-36	-9.78	PASS
83.016	-50.01	5.12	-44.89	-36	-8.89	PASS
200.218	-51.88	2.21	-49.67	-36	-13.67	PASS
531.389	-57.39	2.83	-54.56	-36	-18.56	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 10M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1169.741	-55.27	17.12	-38.15	-30	-8.15	PASS
3512.082	-53.53	11.27	-42.26	-30	-12.26	PASS
5498.310	-56.44	10.79	-45.65	-30	-15.65	PASS
8302.791	-62.34	12.08	-50.26	-30	-20.26	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 10M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
42.969	-53.90	8.85	-45.05	-36	-9.05	PASS
78.160	-56.99	7.86	-49.13	-36	-13.13	PASS
252.530	-52.69	2.74	-49.95	-36	-13.95	PASS
643.432	-54.19	9.45	-44.74	-36	-8.74	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 10M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1347.417	-61.35	11.66	-49.69	-30	-19.69	PASS
4114.388	-55.15	16.66	-38.49	-30	-8.49	PASS
4509.180	-61.58	16.01	-45.57	-30	-15.57	PASS
8927.432	-59.87	16.85	-43.02	-30	-13.02	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 10M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
40.103	-53.45	9.69	-43.76	-36	-7.76	PASS
50.296	-53.47	2.72	-50.75	-36	-14.75	PASS
338.576	-55.04	8.41	-46.63	-36	-10.63	PASS
672.738	-58.76	4.59	-54.17	-36	-18.17	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 10M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1426.585	-60.92	16.42	-44.50	-30	-14.50	PASS
3655.670	-53.88	10.80	-43.08	-30	-13.08	PASS
4590.462	-56.30	12.78	-43.52	-30	-13.52	PASS
8899.649	-54.58	15.23	-39.35	-30	-9.35	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 10M QPSK V 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
38.315	-53.79	6.86	-46.93	-36	-10.93	PASS
64.958	-58.81	9.49	-49.32	-36	-13.32	PASS
222.091	-59.58	4.47	-55.11	-36	-19.11	PASS
685.899	-58.38	1.64	-56.74	-36	-20.74	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 10M QPSK V 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1155.802	-61.75	13.99	-47.76	-30	-17.76	PASS
2700.847	-58.73	14.02	-44.71	-30	-14.71	PASS
4214.017	-59.18	15.61	-43.57	-30	-13.57	PASS
8219.801	-56.35	12.23	-44.12	-30	-14.12	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 20 CH L 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
33.512	-53.43	7.63	-45.80	-36	-9.80	PASS
72.874	-52.19	6.73	-45.46	-36	-9.46	PASS
395.144	-57.90	8.44	-49.46	-36	-13.46	PASS
553.861	-53.11	6.78	-46.33	-36	-10.33	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH L 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1408.103	-55.41	17.06	-38.35	-30	-8.35	PASS
3831.508	-61.08	12.56	-48.52	-30	-18.52	PASS
5044.380	-54.00	14.70	-39.30	-30	-9.30	PASS
9423.123	-58.63	15.82	-42.81	-30	-12.81	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH L 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
36.915	-57.57	1.57	-56.00	-36	-20.00	PASS
62.076	-56.79	3.69	-53.10	-36	-17.10	PASS
323.428	-50.90	2.73	-48.17	-36	-12.17	PASS
531.699	-52.74	8.08	-44.66	-36	-8.66	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH L 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1174.296	-58.93	12.49	-46.44	-30	-16.44	PASS
3723.911	-62.08	10.49	-51.59	-30	-21.59	PASS
4728.649	-57.72	16.65	-41.07	-30	-11.07	PASS
6421.676	-53.20	10.71	-42.49	-30	-12.49	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH M 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
35.736	-59.51	4.04	-55.47	-36	-19.47	PASS
91.535	-59.25	4.86	-54.39	-36	-18.39	PASS
222.946	-57.66	4.26	-53.40	-36	-17.40	PASS
678.949	-55.54	4.12	-51.42	-36	-15.42	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH M 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1135.567	-62.82	15.62	-47.20	-30	-17.20	PASS
3624.196	-59.19	14.33	-44.86	-30	-14.86	PASS
5907.252	-58.64	11.83	-46.81	-30	-16.81	PASS
7528.416	-62.78	18.34	-44.44	-30	-14.44	PASS

Remark:

- Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH M 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
42.007	-54.82	2.27	-52.55	-36	-16.55	PASS
87.889	-59.74	1.49	-58.25	-36	-22.25	PASS
234.490	-51.89	7.25	-44.64	-36	-8.64	PASS
679.123	-51.06	4.97	-46.09	-36	-10.09	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH M 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1414.477	-56.50	10.46	-46.04	-30	-16.04	PASS
2457.169	-61.85	14.67	-47.18	-30	-17.18	PASS
4529.413	-60.17	11.56	-48.61	-30	-18.61	PASS
8629.444	-61.24	12.56	-48.68	-30	-18.68	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 20CH H 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
44.199	-58.26	3.27	-54.99	-36	-18.99	PASS
67.747	-53.18	2.89	-50.29	-36	-14.29	PASS
321.041	-59.23	9.54	-49.69	-36	-13.69	PASS
555.249	-51.35	7.89	-43.46	-36	-7.46	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH H 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1264.928	-61.31	15.96	-45.35	-30	-15.35	PASS
2722.852	-53.98	13.74	-40.24	-30	-10.24	PASS
5887.066	-56.06	15.75	-40.31	-30	-10.31	PASS
7097.340	-62.79	10.95	-51.84	-30	-21.84	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH H 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
39.592	-56.68	5.46	-51.22	-36	-15.22	PASS
65.703	-53.93	7.24	-46.69	-36	-10.69	PASS
174.426	-53.70	9.29	-44.41	-36	-8.41	PASS
591.763	-58.72	1.23	-57.49	-36	-21.49	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH H 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1265.366	-56.57	12.15	-44.42	-30	-14.42	PASS
2951.995	-58.07	18.22	-39.85	-30	-9.85	PASS
5915.089	-55.94	16.39	-39.55	-30	-9.55	PASS
9377.087	-59.18	13.53	-45.65	-30	-15.65	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 20 CH L 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
45.011	-59.59	7.46	-52.13	-36	-16.13	PASS
78.886	-55.55	3.77	-51.78	-36	-15.78	PASS
299.919	-51.29	1.29	-50.00	-36	-14.00	PASS
504.481	-58.56	8.83	-49.73	-36	-13.73	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH L 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1296.413	-57.99	12.24	-45.75	-30	-15.75	PASS
2969.237	-61.20	11.61	-49.59	-30	-19.59	PASS
4978.257	-62.24	17.59	-44.65	-30	-14.65	PASS
7003.077	-60.11	11.38	-48.73	-30	-18.73	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH L 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
34.735	-57.66	4.46	-53.20	-36	-17.20	PASS
50.261	-54.68	2.29	-52.39	-36	-16.39	PASS
361.846	-55.68	8.61	-47.07	-36	-11.07	PASS
640.419	-54.59	9.46	-45.13	-36	-9.13	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH L 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1567.294	-60.64	11.69	-48.95	-30	-18.95	PASS
4029.990	-62.63	12.58	-50.05	-30	-20.05	PASS
5210.217	-55.39	10.66	-44.73	-30	-14.73	PASS
7801.342	-59.43	12.90	-46.53	-30	-16.53	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 20 CH M 20M QPSK H 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
37.673	-55.96	7.38	-48.58	-36	-12.58	PASS
72.758	-54.23	3.28	-50.95	-36	-14.95	PASS
151.267	-59.97	4.98	-54.99	-36	-18.99	PASS
531.608	-54.77	5.60	-49.17	-36	-13.17	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH M 20M QPSK H 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1465.205	-61.58	12.47	-49.11	-30	-19.11	PASS
2507.211	-56.59	16.23	-40.36	-30	-10.36	PASS
5828.766	-56.53	13.64	-42.89	-30	-12.89	PASS
9283.539	-62.89	18.83	-44.06	-30	-14.06	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH M 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
37.363	-50.79	9.21	-41.58	-36	-5.58	PASS
98.874	-51.83	7.10	-44.73	-36	-8.73	PASS
170.512	-55.16	3.59	-51.57	-36	-15.57	PASS
510.324	-56.31	9.50	-46.81	-36	-10.81	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH M 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1399.361	-59.61	14.78	-44.83	-30	-14.83	PASS
2390.047	-61.35	15.10	-46.25	-30	-16.25	PASS
4082.957	-62.92	10.31	-52.61	-30	-22.61	PASS
8526.767	-54.70	10.15	-44.55	-30	-14.55	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 20 CH H 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
36.487	-57.60	6.59	-51.01	-36	-15.01	PASS
91.990	-58.74	7.83	-50.91	-36	-14.91	PASS
188.659	-53.58	2.97	-50.61	-36	-14.61	PASS
629.996	-53.12	2.48	-50.64	-36	-14.64	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20CH H 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1378.609	-54.68	15.83	-38.85	-30	-8.85	PASS
3558.860	-56.87	12.06	-44.81	-30	-14.81	PASS
5327.726	-53.25	18.81	-34.44	-30	-4.44	PASS
8267.687	-58.01	14.33	-43.68	-30	-13.68	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH H 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
40.902	-57.39	5.68	-51.71	-36	-15.71	PASS
71.581	-53.15	4.66	-48.49	-36	-12.49	PASS
391.179	-55.57	4.17	-51.40	-36	-15.40	PASS
665.575	-57.28	7.23	-50.05	-36	-14.05	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20CH H 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1362.775	-62.15	15.62	-46.53	-30	-16.53	PASS
4095.238	-61.72	11.14	-50.58	-30	-20.58	PASS
5100.543	-59.85	14.45	-45.40	-30	-15.40	PASS
9457.240	-55.06	11.06	-44.00	-30	-14.00	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 40 CH L 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
37.208	-53.59	6.62	-46.97	-36	-10.97	PASS
84.350	-56.42	9.34	-47.08	-36	-11.08	PASS
393.384	-59.34	5.23	-54.11	-36	-18.11	PASS
616.369	-58.50	6.62	-51.88	-36	-15.88	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH L 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1334.934	-53.30	14.49	-38.81	-30	-8.81	PASS
3699.734	-54.79	11.79	-43.00	-30	-13.00	PASS
4271.122	-58.23	17.12	-41.11	-30	-11.11	PASS
9765.848	-56.56	18.91	-37.65	-30	-7.65	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH L 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
45.465	-56.64	2.02	-54.62	-36	-18.62	PASS
51.211	-53.94	8.89	-45.05	-36	-9.05	PASS
173.472	-59.67	7.22	-52.45	-36	-16.45	PASS
532.173	-52.11	2.43	-49.68	-36	-13.68	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH L 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1479.175	-59.75	17.01	-42.74	-30	-12.74	PASS
2947.833	-54.81	12.70	-42.11	-30	-12.11	PASS
4604.994	-59.64	15.56	-44.08	-30	-14.08	PASS
7236.214	-56.15	18.69	-37.46	-30	-7.46	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH M 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
44.028	-59.55	7.18	-52.37	-36	-16.37	PASS
86.066	-50.98	2.86	-48.12	-36	-12.12	PASS
285.019	-58.44	1.24	-57.20	-36	-21.20	PASS
551.713	-55.36	8.30	-47.06	-36	-11.06	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH M 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1565.412	-61.79	12.26	-49.53	-30	-19.53	PASS
2406.356	-55.08	12.12	-42.96	-30	-12.96	PASS
4600.409	-60.07	14.05	-46.02	-30	-16.02	PASS
8389.961	-56.26	11.45	-44.81	-30	-14.81	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH M 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
33.673	-55.68	6.65	-49.03	-36	-13.03	PASS
54.018	-52.24	5.24	-47.00	-36	-11.00	PASS
366.663	-52.89	9.15	-43.74	-36	-7.74	PASS
643.532	-56.09	3.06	-53.03	-36	-17.03	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH M 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1599.041	-59.83	11.60	-48.23	-30	-18.23	PASS
3417.044	-59.86	13.61	-46.25	-30	-16.25	PASS
5621.569	-58.40	11.41	-46.99	-30	-16.99	PASS
9788.785	-53.46	13.24	-40.22	-30	-10.22	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 40CH H 5M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
38.965	-50.93	5.62	-45.31	-36	-9.31	PASS
75.463	-57.34	5.53	-51.81	-36	-15.81	PASS
365.245	-51.62	5.53	-46.09	-36	-10.09	PASS
547.724	-50.28	7.84	-42.44	-36	-6.44	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH H 5M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1459.692	-60.84	10.26	-50.58	-30	-20.58	PASS
2446.704	-56.77	15.60	-41.17	-30	-11.17	PASS
4000.987	-53.35	11.75	-41.60	-30	-11.60	PASS
8037.508	-58.19	15.03	-43.16	-30	-13.16	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH H 5M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
33.963	-52.10	3.36	-48.74	-36	-12.74	PASS
60.083	-51.18	4.41	-46.77	-36	-10.77	PASS
383.168	-59.99	9.27	-50.72	-36	-14.72	PASS
605.423	-52.89	3.79	-49.10	-36	-13.10	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH H 5M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1247.233	-56.12	13.04	-43.08	-30	-13.08	PASS
3067.267	-54.26	10.29	-43.97	-30	-13.97	PASS
4460.277	-56.05	15.31	-40.74	-30	-10.74	PASS
6791.350	-53.30	17.93	-35.37	-30	-5.37	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 40 CH L 20M QPSK H 30M-1G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
41.594	-59.26	4.95	-54.31	-36	-18.31	PASS
70.537	-51.92	5.19	-46.73	-36	-10.73	PASS
347.400	-57.53	3.77	-53.76	-36	-17.76	PASS
562.228	-52.01	7.65	-44.36	-36	-8.36	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH L 20M QPSK H 1-12.75G

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	
1414.268	-54.70	18.04	-36.66	-30	-6.66	PASS
2844.637	-62.54	13.91	-48.63	-30	-18.63	PASS
5577.947	-60.61	11.00	-49.61	-30	-19.61	PASS
9575.230	-62.65	13.72	-48.93	-30	-18.93	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH L 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
40.363	-54.28	1.82	-52.46	-36	-16.46	PASS
64.138	-50.37	1.53	-48.84	-36	-12.84	PASS
387.027	-51.53	5.28	-46.25	-36	-10.25	PASS
550.706	-51.98	7.57	-44.41	-36	-8.41	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH L 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1423.971	-56.60	16.59	-40.01	-30	-10.01	PASS
2655.500	-62.78	18.14	-44.64	-30	-14.64	PASS
5014.799	-59.72	18.98	-40.74	-30	-10.74	PASS
9110.226	-54.05	10.85	-43.20	-30	-13.20	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 40 CH M 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
44.455	-56.64	4.97	-51.67	-36	-15.67	PASS
50.691	-54.09	2.84	-51.25	-36	-15.25	PASS
237.192	-54.46	5.26	-49.20	-36	-13.20	PASS
546.392	-54.89	8.46	-46.43	-36	-10.43	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH M 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1513.922	-57.48	13.35	-44.13	-30	-14.13	PASS
2966.524	-58.19	15.44	-42.75	-30	-12.75	PASS
5630.390	-59.14	10.30	-48.84	-30	-18.84	PASS
6519.582	-60.32	13.97	-46.35	-30	-16.35	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH M 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
40.043	-53.03	8.88	-44.15	-36	-8.15	PASS
98.946	-55.27	6.28	-48.99	-36	-12.99	PASS
301.262	-59.51	9.77	-49.74	-36	-13.74	PASS
696.031	-53.12	8.87	-44.25	-36	-8.25	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH M 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1409.740	-57.96	17.20	-40.76	-30	-10.76	PASS
2499.001	-54.84	15.56	-39.28	-30	-9.28	PASS
5945.113	-59.41	12.12	-47.29	-30	-17.29	PASS
6371.778	-57.10	18.60	-38.50	-30	-8.50	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Band 40 CH H 20M QPSK H 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
34.611	-54.93	9.29	-45.64	-36	-9.64	PASS
87.262	-51.60	9.13	-42.47	-36	-6.47	PASS
110.810	-52.95	6.70	-46.25	-36	-10.25	PASS
678.520	-52.65	6.47	-46.18	-36	-10.18	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40CH H 20M QPSK H 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1216.224	-61.52	14.20	-47.32	-30	-17.32	PASS
3363.239	-56.81	11.33	-45.48	-30	-15.48	PASS
5134.802	-53.14	15.86	-37.28	-30	-7.28	PASS
6606.188	-62.56	13.62	-48.94	-30	-18.94	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH H 20M QPSK V 30M-1G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
37.979	-50.60	3.58	-47.02	-36	-11.02	PASS
56.331	-50.81	6.17	-44.64	-36	-8.64	PASS
278.317	-56.02	4.59	-51.43	-36	-15.43	PASS
691.632	-57.99	7.61	-50.38	-36	-14.38	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH H 20M QPSK V 1-12.75G

Frequency (MHz)	Meter Reading (dBm)	Factor (dB)	Emission Level (dBm)	Limits (dBm)	Margin (dB)	Remark
1421.342	-55.43	10.00	-45.43	-30	-15.43	PASS
2590.187	-59.40	12.36	-47.04	-30	-17.04	PASS
4813.784	-58.15	17.47	-40.68	-30	-10.68	PASS
7045.272	-62.39	14.44	-47.95	-30	-17.95	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: This report records the worst test results, test results only QPSK Mode worst.

Idle Mode

Band 1 CH L 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
33.592	H	-73.02	1.45	-71.57	-57	-14.57	PASS
66.810	H	-80.64	8.60	-72.04	-57	-15.04	PASS
102.057	H	-73.44	7.30	-66.14	-57	-9.14	PASS
565.220	H	-78.83	3.68	-75.15	-57	-18.15	PASS
44.737	V	-76.81	6.30	-70.51	-57	-13.51	PASS
79.922	V	-76.87	9.51	-67.36	-57	-10.36	PASS
290.842	V	-79.36	2.66	-76.70	-57	-19.70	PASS
685.996	V	-75.82	2.69	-73.13	-57	-16.13	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH L 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1438.698	V	-81.80	17.37	-64.43	-47	-17.43	PASS
3488.051	V	-76.18	12.24	-63.94	-47	-16.94	PASS
4049.001	V	-81.62	16.92	-64.70	-47	-17.70	PASS
7847.421	V	-72.33	11.03	-61.30	-47	-14.30	PASS
1260.733	H	-79.43	10.20	-69.23	-47	-22.23	PASS
3324.202	H	-76.82	17.18	-59.64	-47	-12.64	PASS
5414.415	H	-75.67	14.09	-61.58	-47	-14.58	PASS
6619.070	H	-75.95	16.56	-59.39	-47	-12.39	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH M 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
40.682	H	-80.88	2.50	-78.38	-57	-21.38	PASS
60.768	H	-75.69	8.60	-67.09	-57	-10.09	PASS
299.749	H	-78.83	1.26	-77.57	-57	-20.57	PASS
664.896	H	-80.72	9.03	-71.69	-57	-14.69	PASS
45.584	V	-76.72	4.62	-72.10	-57	-15.10	PASS
53.084	V	-79.94	4.34	-75.60	-57	-18.60	PASS
331.469	V	-79.63	3.30	-76.33	-57	-19.33	PASS
693.402	V	-81.16	2.51	-78.65	-57	-21.65	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH M 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1599.674	V	-78.46	12.84	-65.62	-47	-18.62	PASS
2982.465	V	-74.45	15.45	-59.00	-47	-12.00	PASS
4834.119	V	-78.81	14.30	-64.51	-47	-17.51	PASS
6186.123	V	-78.42	10.99	-67.43	-47	-20.43	PASS
1115.719	H	-72.35	14.66	-57.69	-47	-10.69	PASS
3587.992	H	-74.17	16.31	-57.86	-47	-10.86	PASS
5486.103	H	-81.77	12.82	-68.95	-47	-21.95	PASS
8148.553	H	-76.08	10.82	-65.26	-47	-18.26	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH H 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
45.319	H	-75.05	8.49	-66.56	-57	-9.56	PASS
57.875	H	-73.46	4.36	-69.10	-57	-12.10	PASS
210.400	H	-80.98	6.44	-74.54	-57	-17.54	PASS
619.981	H	-73.26	3.26	-70.00	-57	-13.00	PASS
40.003	V	-72.16	5.79	-66.37	-57	-9.37	PASS
94.376	V	-81.82	5.39	-76.43	-57	-19.43	PASS
159.672	V	-79.20	1.72	-77.48	-57	-20.48	PASS
535.268	V	-80.16	2.85	-77.31	-57	-20.31	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 1 CH H 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1288.624	V	-77.05	18.18	-58.87	-47	-11.87	PASS
2804.802	V	-76.08	10.15	-65.93	-47	-18.93	PASS
4688.075	V	-76.50	18.23	-58.27	-47	-11.27	PASS
8197.989	V	-81.35	17.83	-63.52	-47	-16.52	PASS
1175.969	H	-75.30	10.56	-64.74	-47	-17.74	PASS
3638.468	H	-77.96	17.41	-60.55	-47	-13.55	PASS
4245.673	H	-75.52	16.81	-58.71	-47	-11.71	PASS
6609.871	H	-76.54	10.89	-65.65	-47	-18.65	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: The test band 1 for 5M and 20M have tested, the worst case is 20M, and the data have record.

Band 3 CH L 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
37.634	H	-74.77	3.66	-71.11	-57	-14.11	PASS
94.045	H	-77.33	4.73	-72.60	-57	-15.60	PASS
243.746	H	-77.13	2.92	-74.21	-57	-17.21	PASS
656.522	H	-77.55	7.12	-70.43	-57	-13.43	PASS
45.581	V	-72.70	6.40	-66.30	-57	-9.30	PASS
93.347	V	-81.30	1.37	-79.93	-57	-22.93	PASS
342.614	V	-80.50	9.82	-70.68	-57	-13.68	PASS
624.309	V	-76.06	4.92	-71.14	-57	-14.14	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH L 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1558.405	V	-79.19	17.85	-61.34	-47	-14.34	PASS
3847.761	V	-80.23	15.22	-65.01	-47	-18.01	PASS
4295.598	V	-75.45	16.64	-58.81	-47	-11.81	PASS
6945.275	V	-75.77	16.32	-59.45	-47	-12.45	PASS
1643.506	H	-80.45	15.94	-64.51	-47	-17.51	PASS
2537.162	H	-81.46	14.23	-67.23	-47	-20.23	PASS
4194.857	H	-73.18	17.79	-55.39	-47	-8.39	PASS
7934.635	H	-78.72	10.76	-67.96	-47	-20.96	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
44.296	H	-81.51	5.60	-75.91	-57	-18.91	PASS
66.650	H	-80.58	5.62	-74.96	-57	-17.96	PASS
127.156	H	-79.51	2.71	-76.80	-57	-19.80	PASS
629.603	H	-74.18	6.29	-67.89	-57	-10.89	PASS
41.727	V	-79.10	5.61	-73.49	-57	-16.49	PASS
86.281	V	-78.79	9.50	-69.29	-57	-12.29	PASS
379.734	V	-76.57	6.72	-69.85	-57	-12.85	PASS
673.470	V	-78.73	6.64	-72.09	-57	-15.09	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH M 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1528.937	V	-72.28	17.46	-54.82	-47	-7.82	PASS
2859.262	V	-80.31	16.36	-63.95	-47	-16.95	PASS
4273.036	V	-77.88	15.02	-62.86	-47	-15.86	PASS
8282.444	V	-76.54	13.56	-62.98	-47	-15.98	PASS
1107.609	H	-72.73	17.85	-54.88	-47	-7.88	PASS
2692.208	H	-77.60	12.70	-64.90	-47	-17.90	PASS
5524.206	H	-81.08	16.98	-64.10	-47	-17.10	PASS
6060.764	H	-77.26	11.88	-65.38	-47	-18.38	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
46.919	H	-80.72	4.46	-76.26	-57	-19.26	PASS
65.717	H	-72.06	6.90	-65.16	-57	-8.16	PASS
181.705	H	-74.91	9.44	-65.47	-57	-8.47	PASS
664.840	H	-74.31	8.92	-65.39	-57	-8.39	PASS
39.946	V	-73.68	9.88	-63.80	-57	-6.80	PASS
75.097	V	-81.65	3.92	-77.73	-57	-20.73	PASS
223.641	V	-76.43	6.81	-69.62	-57	-12.62	PASS
516.819	V	-77.59	7.12	-70.47	-57	-13.47	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 3 CH H 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1261.196	V	-72.53	12.36	-60.17	-47	-13.17	PASS
2470.829	V	-74.25	16.04	-58.21	-47	-11.21	PASS
5807.078	V	-75.82	16.69	-59.13	-47	-12.13	PASS
8056.262	V	-73.31	15.34	-57.97	-47	-10.97	PASS
1636.720	H	-78.04	15.73	-62.31	-47	-15.31	PASS
3085.277	H	-81.86	11.89	-69.97	-47	-22.97	PASS
5523.508	H	-80.76	10.32	-70.44	-47	-23.44	PASS
9058.969	H	-75.75	15.41	-60.34	-47	-13.34	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: The test band 3 for 1.4M, 5M and 20M have tested, the worst case is 20M, and the data have record.

Band 7 CH L 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
33.004	H	-75.51	7.15	-68.36	-57	-11.36	PASS
59.066	H	-76.25	1.57	-74.68	-57	-17.68	PASS
179.027	H	-72.99	8.65	-64.34	-57	-7.34	PASS
666.549	H	-74.08	9.38	-64.70	-57	-7.70	PASS
33.808	V	-75.19	1.95	-73.24	-57	-16.24	PASS
83.994	V	-72.07	2.29	-69.78	-57	-12.78	PASS
250.019	V	-81.31	1.66	-79.65	-57	-22.65	PASS
604.644	V	-79.18	1.72	-77.46	-57	-20.46	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH L 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1484.366	V	-81.11	17.22	-63.89	-47	-16.89	PASS
2399.697	V	-76.27	13.85	-62.42	-47	-15.42	PASS
4105.202	V	-76.25	13.19	-63.06	-47	-16.06	PASS
6863.173	V	-73.55	11.36	-62.19	-47	-15.19	PASS
1234.980	H	-74.16	12.88	-61.28	-47	-14.28	PASS
4026.241	H	-72.30	13.87	-58.43	-47	-11.43	PASS
5373.826	H	-75.39	15.91	-59.48	-47	-12.48	PASS
8358.959	H	-74.45	11.93	-62.52	-47	-15.52	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH M 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
42.774	H	-75.15	8.44	-66.71	-57	-9.71	PASS
87.684	H	-79.41	2.22	-77.19	-57	-20.19	PASS
388.354	H	-81.94	1.19	-80.75	-57	-23.75	PASS
555.025	H	-77.53	5.32	-72.21	-57	-15.21	PASS
33.521	V	-78.66	8.99	-69.67	-57	-12.67	PASS
75.204	V	-77.88	4.86	-73.02	-57	-16.02	PASS
168.267	V	-76.44	9.29	-67.15	-57	-10.15	PASS
661.900	V	-75.14	5.14	-70.00	-57	-13.00	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH M 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1568.807	V	-79.17	11.27	-67.90	-47	-20.90	PASS
3157.570	V	-74.08	11.16	-62.92	-47	-15.92	PASS
4567.722	V	-72.77	12.63	-60.14	-47	-13.14	PASS
8518.383	V	-72.28	14.18	-58.10	-47	-11.10	PASS
1318.910	H	-78.12	17.84	-60.28	-47	-13.28	PASS
2913.313	H	-72.00	18.13	-53.87	-47	-6.87	PASS
5133.157	H	-79.32	15.97	-63.35	-47	-16.35	PASS
8910.551	H	-76.16	16.44	-59.72	-47	-12.72	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH H 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
40.303	H	-76.44	1.82	-74.62	-57	-17.62	PASS
74.223	H	-77.23	3.20	-74.03	-57	-17.03	PASS
320.010	H	-79.15	1.69	-77.46	-57	-20.46	PASS
509.061	H	-72.63	5.70	-66.93	-57	-9.93	PASS
41.870	V	-76.86	4.83	-72.03	-57	-15.03	PASS
98.278	V	-79.88	4.37	-75.51	-57	-18.51	PASS
365.736	V	-76.29	7.11	-69.18	-57	-12.18	PASS
667.623	V	-74.87	7.54	-67.33	-57	-10.33	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 7 CH H 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1370.610	V	-73.06	10.43	-62.63	-47	-15.63	PASS
3001.373	V	-78.40	17.66	-60.74	-47	-13.74	PASS
5672.150	V	-75.02	14.00	-61.02	-47	-14.02	PASS
9757.500	V	-76.54	18.12	-58.42	-47	-11.42	PASS
1414.147	H	-75.55	16.21	-59.34	-47	-12.34	PASS
3300.211	H	-75.36	10.87	-64.49	-47	-17.49	PASS
4590.333	H	-77.82	11.45	-66.37	-47	-19.37	PASS
9662.620	H	-77.02	12.29	-64.73	-47	-17.73	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: The test band 7 for 5M and 20M have tested, the worst case is 20M, and the data have record.

Band 8 CH L 10M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
42.559	H	-81.98	2.84	-79.14	-57	-22.14	PASS
50.186	H	-78.14	1.04	-77.10	-57	-20.10	PASS
357.037	H	-76.77	2.05	-74.72	-57	-17.72	PASS
579.143	H	-75.60	4.31	-71.29	-57	-14.29	PASS
47.709	V	-80.63	7.88	-72.75	-57	-15.75	PASS
58.715	V	-81.03	9.86	-71.17	-57	-14.17	PASS
216.622	V	-79.82	1.02	-78.80	-57	-21.80	PASS
502.852	V	-74.46	6.59	-67.87	-57	-10.87	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH L 10M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1615.869	V	-76.73	11.18	-65.55	-47	-18.55	PASS
2828.649	V	-73.36	12.49	-60.87	-47	-13.87	PASS
4879.533	V	-78.12	17.97	-60.15	-47	-13.15	PASS
8903.904	V	-75.92	18.72	-57.20	-47	-10.20	PASS
1311.832	H	-79.90	15.27	-64.63	-47	-17.63	PASS
4107.235	H	-79.31	11.91	-67.40	-47	-20.40	PASS
5394.791	H	-79.88	11.44	-68.44	-47	-21.44	PASS
6885.707	H	-77.30	11.51	-65.79	-47	-18.79	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 10M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
40.021	H	-72.96	8.44	-64.52	-57	-7.52	PASS
62.640	H	-76.32	7.14	-69.18	-57	-12.18	PASS
389.451	H	-79.10	8.00	-71.10	-57	-14.10	PASS
522.331	H	-79.92	3.77	-76.15	-57	-19.15	PASS
47.926	V	-80.21	7.58	-72.63	-57	-15.63	PASS
97.828	V	-80.30	5.49	-74.81	-57	-17.81	PASS
215.682	V	-78.98	7.50	-71.48	-57	-14.48	PASS
643.627	V	-77.20	6.91	-70.29	-57	-13.29	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH M 10M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1233.553	V	-81.23	12.89	-68.34	-47	-21.34	PASS
3841.076	V	-74.45	10.47	-63.98	-47	-16.98	PASS
5712.336	V	-76.62	13.91	-62.71	-47	-15.71	PASS
7825.759	V	-81.55	18.24	-63.31	-47	-16.31	PASS
1507.173	H	-76.62	11.73	-64.89	-47	-17.89	PASS
2629.313	H	-73.22	14.62	-58.60	-47	-11.60	PASS
4117.876	H	-77.62	17.12	-60.50	-47	-13.50	PASS
9653.266	H	-81.45	14.61	-66.84	-47	-19.84	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 10M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
43.621	H	-81.82	9.24	-72.58	-57	-15.58	PASS
82.127	H	-79.64	2.64	-77.00	-57	-20.00	PASS
362.625	H	-73.14	6.98	-66.16	-57	-9.16	PASS
592.143	H	-79.29	7.31	-71.98	-57	-14.98	PASS
40.182	V	-78.45	6.35	-72.10	-57	-15.10	PASS
72.449	V	-81.14	1.77	-79.37	-57	-22.37	PASS
371.653	V	-77.72	9.86	-67.86	-57	-10.86	PASS
583.573	V	-81.63	9.99	-71.64	-57	-14.64	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 8 CH H 10M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1128.169	V	-78.50	13.19	-65.31	-47	-18.31	PASS
4000.386	V	-72.20	14.68	-57.52	-47	-10.52	PASS
4199.878	V	-75.80	15.34	-60.46	-47	-13.46	PASS
9215.640	V	-81.35	17.55	-63.80	-47	-16.80	PASS
1546.596	H	-75.24	18.80	-56.44	-47	-9.44	PASS
3291.677	H	-74.92	14.90	-60.02	-47	-13.02	PASS
5624.446	H	-73.36	15.26	-58.10	-47	-11.10	PASS
7109.691	H	-76.10	12.77	-63.33	-47	-16.33	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: The test band 8 for 1.4M, 5M and 10M have tested, the worst case is 20M, and the data have record.

Band 20 CH L 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
47.662	H	-81.67	9.90	-71.77	-57	-14.77	PASS
74.580	H	-78.57	2.16	-76.41	-57	-19.41	PASS
146.252	H	-81.60	2.35	-79.25	-57	-22.25	PASS
505.465	H	-74.96	4.37	-70.59	-57	-13.59	PASS
38.101	V	-78.93	3.23	-75.70	-57	-18.70	PASS
90.995	V	-73.31	4.47	-68.84	-57	-11.84	PASS
163.156	V	-72.75	3.69	-69.06	-57	-12.06	PASS
677.377	V	-76.41	4.45	-71.96	-57	-14.96	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH L 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1545.465	V	-78.19	17.17	-61.02	-47	-14.02	PASS
3604.071	V	-75.90	17.93	-57.97	-47	-10.97	PASS
4520.437	V	-78.30	13.28	-65.02	-47	-18.02	PASS
9581.484	V	-79.46	11.58	-67.88	-47	-20.88	PASS
1472.442	H	-72.74	10.87	-61.87	-47	-14.87	PASS
3387.148	H	-72.54	16.30	-56.24	-47	-9.24	PASS
4678.629	H	-79.88	16.43	-63.45	-47	-16.45	PASS
6758.459	H	-79.49	13.54	-65.95	-47	-18.95	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH M 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
47.344	H	-78.06	1.06	-77.00	-57	-20.00	PASS
90.320	H	-76.90	6.76	-70.14	-57	-13.14	PASS
239.065	H	-79.22	3.29	-75.93	-57	-18.93	PASS
582.930	H	-75.30	2.17	-73.13	-57	-16.13	PASS
39.831	V	-80.46	6.14	-74.32	-57	-17.32	PASS
53.483	V	-79.93	8.53	-71.40	-57	-14.40	PASS
207.006	V	-75.20	8.76	-66.44	-57	-9.44	PASS
550.921	V	-72.35	7.98	-64.37	-57	-7.37	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH M 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1582.868	V	-73.76	10.28	-63.48	-47	-16.48	PASS
2781.072	V	-79.12	10.35	-68.77	-47	-21.77	PASS
5484.672	V	-74.54	10.41	-64.13	-47	-17.13	PASS
7486.719	V	-76.36	16.11	-60.25	-47	-13.25	PASS
1107.876	H	-72.69	18.80	-53.89	-47	-6.89	PASS
2764.122	H	-81.33	15.36	-65.97	-47	-18.97	PASS
4432.099	H	-81.62	18.77	-62.85	-47	-15.85	PASS
9736.309	H	-79.41	14.08	-65.33	-47	-18.33	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH H 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
43.013	H	-80.88	3.34	-77.54	-57	-20.54	PASS
59.460	H	-75.23	5.47	-69.76	-57	-12.76	PASS
224.496	H	-72.41	9.20	-63.21	-57	-6.21	PASS
616.793	H	-74.79	2.74	-72.05	-57	-15.05	PASS
42.366	V	-80.49	7.54	-72.95	-57	-15.95	PASS
76.296	V	-74.22	4.91	-69.31	-57	-12.31	PASS
393.723	V	-73.06	9.61	-63.45	-57	-6.45	PASS
583.582	V	-79.30	4.45	-74.85	-57	-17.85	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 20 CH H 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1264.871	V	-81.98	12.50	-69.48	-47	-22.48	PASS
3082.776	V	-81.11	15.99	-65.12	-47	-18.12	PASS
5531.431	V	-75.11	18.03	-57.08	-47	-10.08	PASS
8584.787	V	-75.66	18.75	-56.91	-47	-9.91	PASS
1172.600	H	-79.75	11.18	-68.57	-47	-21.57	PASS
2313.404	H	-73.03	18.77	-54.26	-47	-7.26	PASS
4301.118	H	-81.30	12.23	-69.07	-47	-22.07	PASS
9390.777	H	-81.36	10.89	-70.47	-47	-23.47	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: The test band 20 for 5M and 20M have tested, the worst case is 20M, and the data have record.

Band 40 CH L 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
40.717	H	-72.01	8.92	-63.09	-57	-6.09	PASS
70.433	H	-72.84	3.02	-69.82	-57	-12.82	PASS
373.248	H	-81.07	8.60	-72.47	-57	-15.47	PASS
634.718	H	-75.34	2.36	-72.98	-57	-15.98	PASS
40.168	V	-81.60	9.81	-71.79	-57	-14.79	PASS
76.125	V	-75.56	3.42	-72.14	-57	-15.14	PASS
219.204	V	-80.80	8.73	-72.07	-57	-15.07	PASS
645.021	V	-76.89	1.57	-75.32	-57	-18.32	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH L 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1329.662	V	-76.78	12.55	-64.23	-47	-17.23	PASS
4033.958	V	-79.70	10.32	-69.38	-47	-22.38	PASS
4798.708	V	-77.30	16.50	-60.80	-47	-13.80	PASS
6647.768	V	-73.21	11.55	-61.66	-47	-14.66	PASS
1219.723	H	-80.72	11.83	-68.89	-47	-21.89	PASS
4192.009	H	-75.31	16.95	-58.36	-47	-11.36	PASS
5591.219	H	-80.50	13.27	-67.23	-47	-20.23	PASS
6412.434	H	-80.90	16.37	-64.53	-47	-17.53	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH M 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
37.535	H	-73.02	1.25	-71.77	-57	-14.77	PASS
52.619	H	-76.69	8.08	-68.61	-57	-11.61	PASS
115.361	H	-80.23	4.66	-75.57	-57	-18.57	PASS
514.721	H	-75.36	8.42	-66.94	-57	-9.94	PASS
37.648	V	-75.06	7.89	-67.17	-57	-10.17	PASS
52.124	V	-76.75	9.56	-67.19	-57	-10.19	PASS
233.355	V	-74.89	2.34	-72.55	-57	-15.55	PASS
689.948	V	-76.21	1.39	-74.82	-57	-17.82	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH M 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1463.494	V	-74.65	17.49	-57.16	-47	-10.16	PASS
3231.340	V	-76.05	15.38	-60.67	-47	-13.67	PASS
5144.471	V	-72.21	15.22	-56.99	-47	-9.99	PASS
6750.660	V	-81.27	13.54	-67.73	-47	-20.73	PASS
1170.501	H	-74.13	18.06	-56.07	-47	-9.07	PASS
4142.360	H	-80.77	17.06	-63.71	-47	-16.71	PASS
4721.901	H	-72.73	18.84	-53.89	-47	-6.89	PASS
6363.386	H	-72.81	13.46	-59.35	-47	-12.35	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH H 20M QPSK 30M-1G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
34.688	H	-78.31	1.45	-76.86	-57	-19.86	PASS
61.266	H	-76.41	4.15	-72.26	-57	-15.26	PASS
268.043	H	-77.43	1.03	-76.40	-57	-19.40	PASS
642.268	H	-78.82	1.79	-77.03	-57	-20.03	PASS
39.843	V	-81.80	3.82	-77.98	-57	-20.98	PASS
83.720	V	-74.41	5.65	-68.76	-57	-11.76	PASS
191.233	V	-75.35	4.17	-71.18	-57	-14.18	PASS
692.925	V	-78.19	7.15	-71.04	-57	-14.04	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Band 40 CH H 20M QPSK 1-12.75G

Frequency	Polarity	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	H/V	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
1444.871	V	-79.73	12.22	-67.51	-47	-20.51	PASS
3897.363	V	-75.28	16.46	-58.82	-47	-11.82	PASS
4252.144	V	-75.00	11.82	-63.18	-47	-16.18	PASS
8005.611	V	-76.43	14.93	-61.50	-47	-14.50	PASS
1614.614	H	-81.43	10.74	-70.69	-47	-23.69	PASS
4139.643	H	-76.74	17.09	-59.65	-47	-12.65	PASS
4147.058	H	-79.59	14.34	-65.25	-47	-18.25	PASS
8042.901	H	-77.69	17.52	-60.17	-47	-13.17	PASS

Remark:

1. Emission Level= Meter Reading+ Factor, Margin= Emission Level – Limit

Note: The test band 40 for 5M and 20M have tested, the worst case is 20M, and the data have record.

D.2. CONTROL AND MONITORING FUNCTIONS (UE)

Definition & Limits

This requirement, together with other control and monitoring technical requirements identified in the table of cross references in the applicable part, verifies that the control and monitoring functions of the UE prevent it from transmitting in the absence of a valid network.

This test is applicable to radio communications equipment and ancillary equipment in the operating band defined in the applicable part of this multi-part harmonised standard.

This test shall be performed on the radio communications equipment and/or a representative configuration of the ancillary equipment.

Limits:

The maximum measured power during the duration of the test shall not exceed -30 dBm.

Test method

a) At the start of the test, the UE shall be switched off. The UE antenna connector shall be connected to a power measuring equipment, with the following characteristics:

- the RF bandwidth shall exceed the total operating transmit frequency range of the UE for operation with an applicable part;
- the response time of the power measuring equipment shall be such that the measured power has reached within 1 dB of its steady state value within 100 μ s of a CW signal being applied;
- it shall record the maximum power measured.

NOTE: The equipment may include a video low pass filter to minimize its response to transients or Gaussian noise peaks.

b) The UE shall be switched on for a period of approximately fifteen minutes, and then switched off.

c) The EUT shall remain switched off for a period of at least thirty seconds, and shall then be switched on for a period of approximately one minute.

d) The maximum power emitted from the UE throughout the duration of the test shall be recorded. The results obtained shall be compared to the limits in clause 4.2.4.2 in order to prove compliance.

Test Data

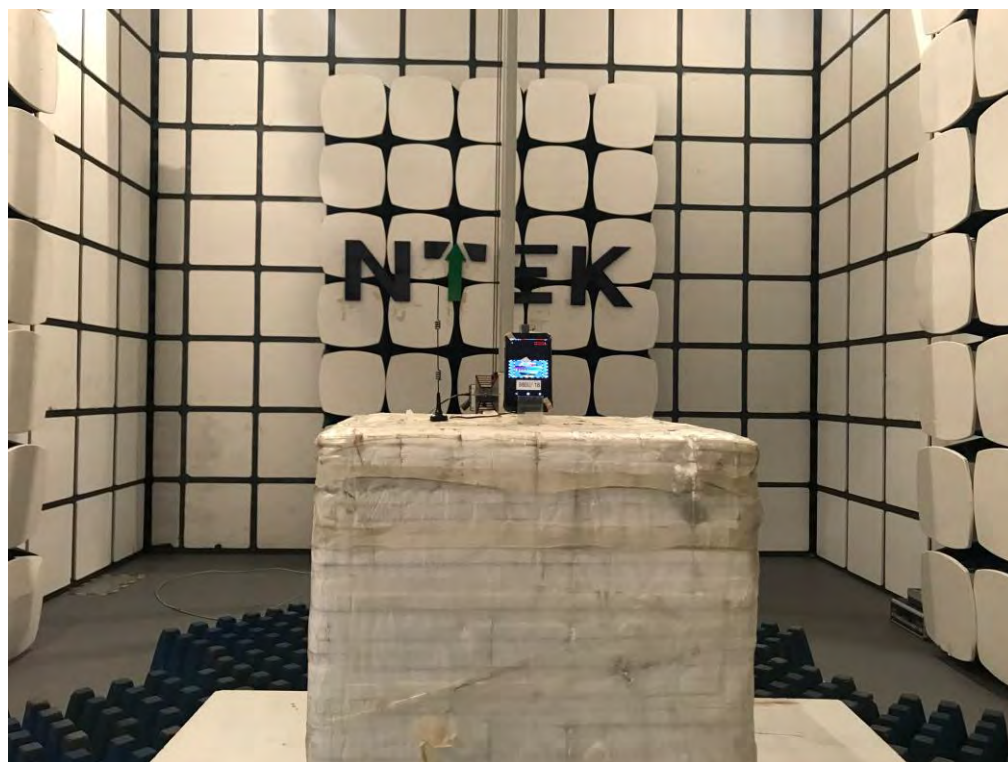
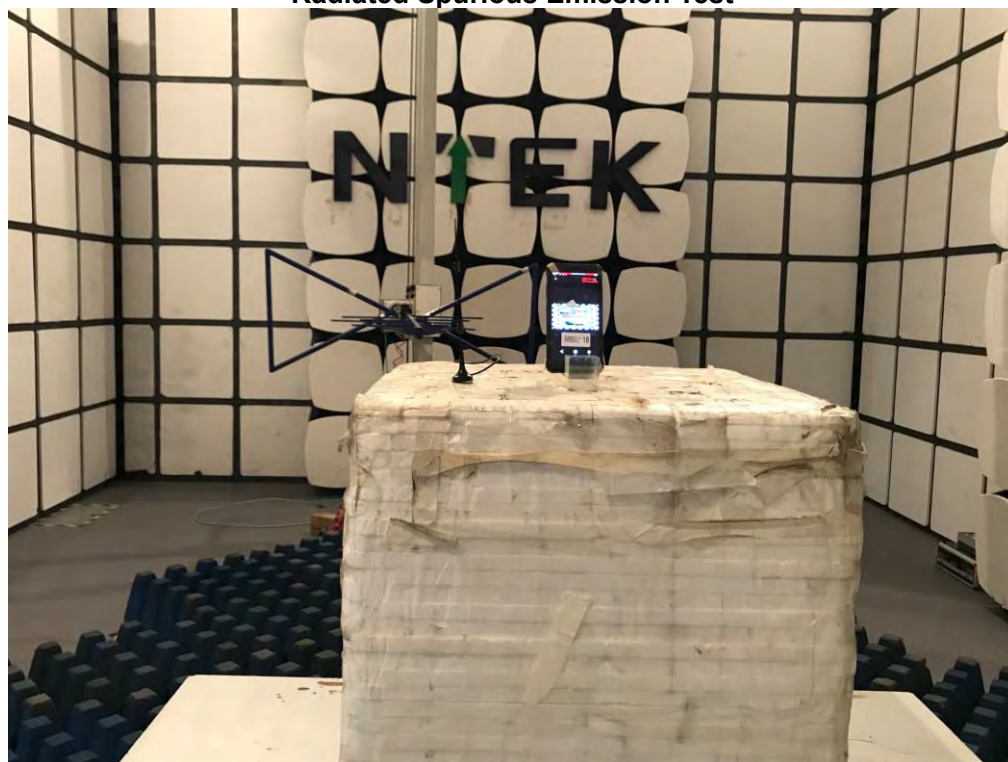
Test Condition	Monitoring band	Max Measured Power(dBm)	Limit(dBm)	Result
Normal	The whole band range	-47.9	-30	Pass

CONDUCTED TEST DATA

Refer to APPENDIX A& APPENDIX B& APPENDIX C for LTE Test data

PHOTOGRAPHS OF THE TEST SETUP

Radiated Spurious Emission Test



END OF REPORT