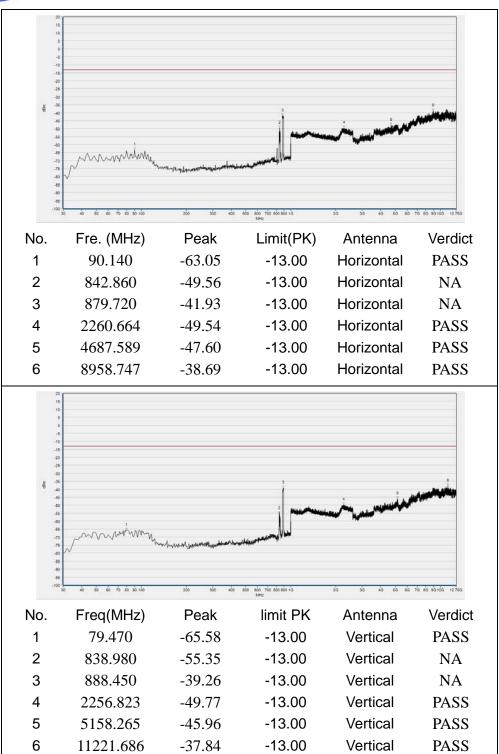


LTE Band 26 15MHz BW, High Channel, QPSK

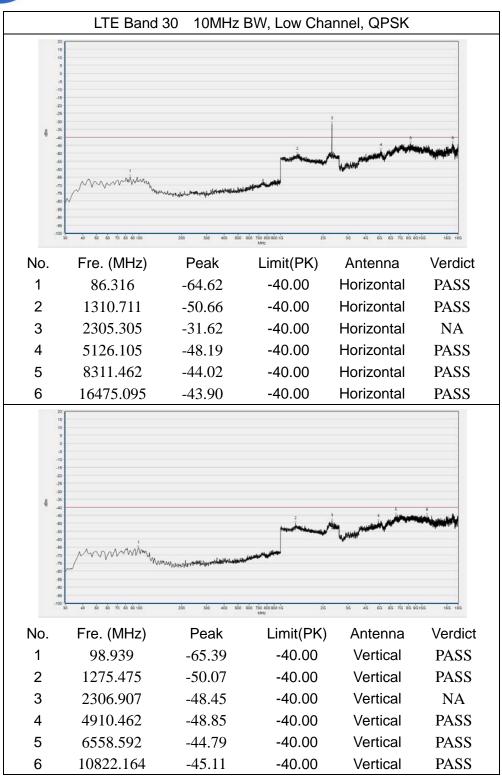
Tel: 86-755-36698555

Http://www.morlab.cn





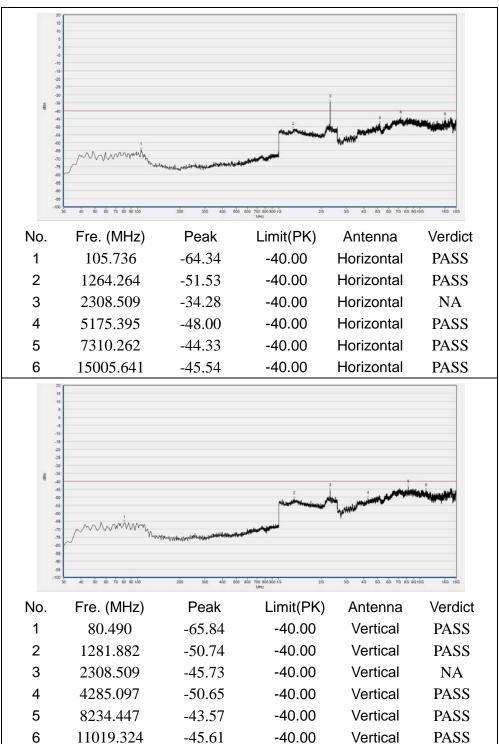




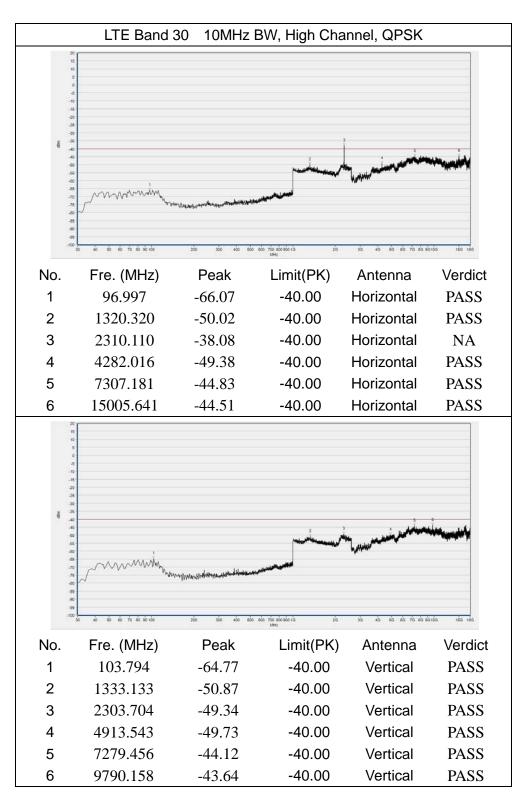
LTE Band 30 10MHz BW, Mid Channel, QPSK



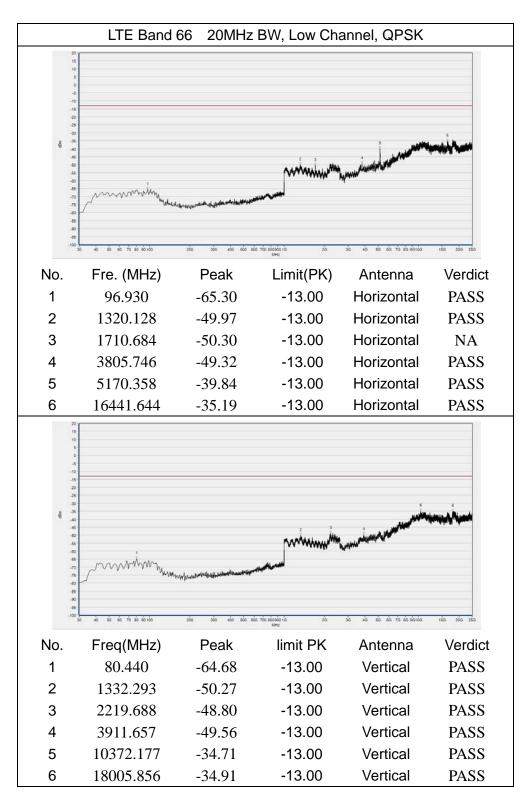




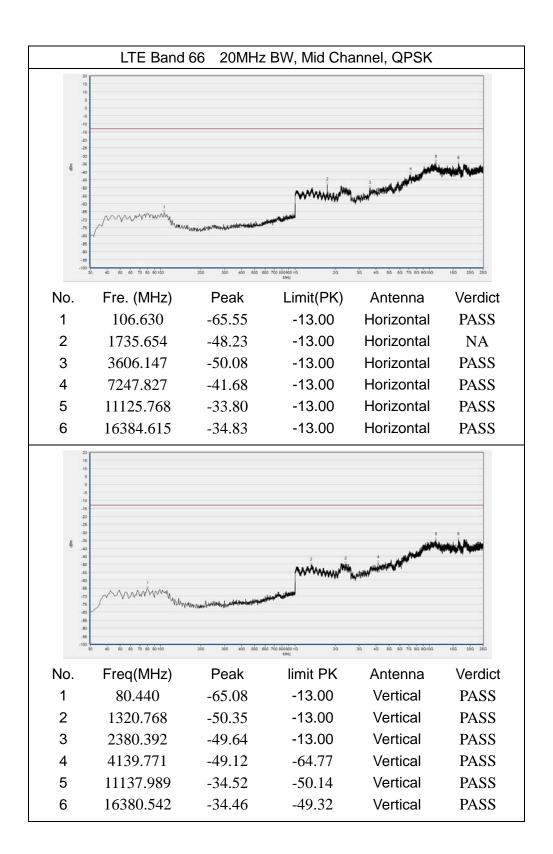






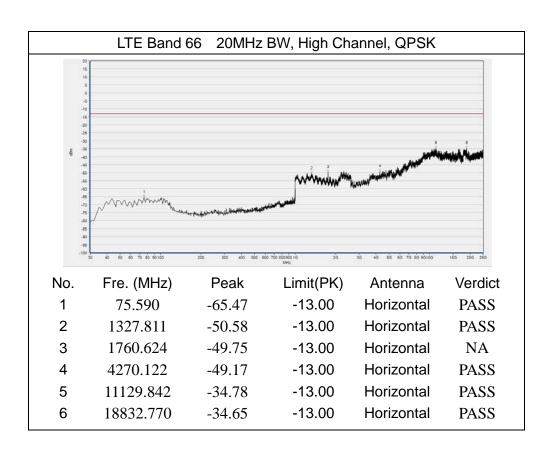




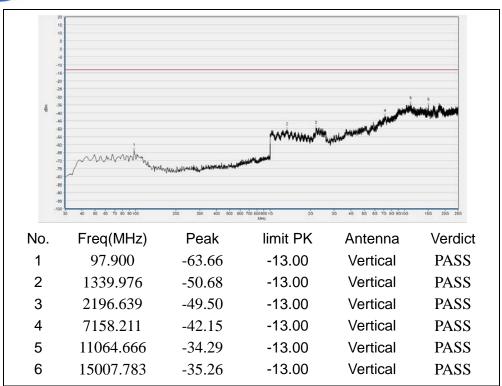














Annex A Test Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for test performed on the EUT as specified in CISPR 16-1-2:

Test items	Uncertainty
Output Power	±2.22 dB
Bandwidth	±5%
Conducted Spurious Emission	±2.77 dB
Band Edge	±2.77 dB
Equivalent Isotropic Radiated Power	±2.22 dB
Radiated Spurious Emissions	±6 dB

This uncertainty represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2





Annex B Testing Laboratory Information

1. Identification of the Responsible Testing Laboratory

Company Name:	Shenzhen Morlab Communications Technology Co., Ltd.				
Department:	Morlab Laboratory				
Address:	FL.3, Building A, FeiYang Science Park, No.8 LongChang				
	Road, Block 67, BaoAn District, ShenZhen, GuangDong				
	Province, P. R. China				
Responsible Test Lab	Mr. Su Feng				
Manager:					
Telephone:	+86 755 36698555				
Facsimile:	+86 755 36698525				

2. Identification of the Responsible Testing Location

Name:	Shenzhen Morlab Communications Technology Co., Ltd. Morlab Laboratory
Address:	FL.3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China

3. Facilities and Accreditations

All measurement facilities used to collect the measurement data are located at FL.3, Building A, FeiYang Science Park, Block 67, BaoAn District, Shenzhen, 518101 P. R. China. The test site is constructed in conformance with the requirements of ANSI C63.10-2013 and CISPR Publication 22; the FCC designation number is CN1192, the test firm registration number is 226174.





4. Test Equipments Utilized

4.1 Conducted Test Equipments

Equipment Name	Serial No.	Туре	Manufacturer	Cal. Date	Cal. Due
Power Splitter	NW521	1506A	Weinschel	2019.04.17	2020.04.16
Attenuator 1	(N/A.)	10dB	Resnet	2019.04.17	2020.04.16
Attenuator 2	(N/A.)	3dB	Resnet	2019.04.17	2020.04.16
EXA Signal	MY53470836	N9010A	A gilont	2018.11.06	2019.11.05
Analzyer	W1133470636	NSUTUA	Agilent	2010.11.00	2019.11.03
USB Power	MY54210011	U2021XA	Agilent	2019.04.17	2020.04.16
Sensor	101134210011	UZUZIAA	Agilent	2019.04.17	2020.04.10
System Simulator	152038	CMW500	R&S	2019.05.08	2020.05.07
RF cable	CB01	RF01	Morlab	N/A	N/A
(30MHz-26GHz)					
Coaxial cable	CB02	RF02	Morlab	N/A	N/A
SMA connector	CN01	RF03	HUBER-SUHNER	N/A	N/A
Tomporatura			CHONGQING	2019.04.17	2020.04.16
			HANBA		
Temperature Chamber	(N/A)	HUT705P	EXPERIMENTAL		
Chamber			EQUIPMENT		
			CO.,LTD		
Computer	T430i	Think Pad	Lenovo	N/A	N/A



4.2 Radiated Test Equipments

Equipment	Sorial No.	Type	Manufacturar	Cal Data	Cal Dua
Name	Serial No.	Туре	Manufacturer	Cal. Date	Cal. Due
System Simulator	152038	CMW500	R&S	2019.08.04	2020.08.03
Receiver	MY54130016	N9038A	Agilent	2019.05.18	2020.05.17
Test Antenna - Bi-Log	9163-519	VULB 9163	Schwarzbeck	2019.03.03	2020.03.02
Test Antenna - Horn	9170C-531	BBHA9170	Schwarzbeck	2019.08.06	2020.08.05
Test Antenna - Horn	01774	BBHA 9120D	Schwarzbeck	2019.08.02	2020.08.01
Coaxial cable (N male) (9KHz-30MHz)	CB04	EMC04	Morlab	N/A	N/A
Coaxial cable (N male) (30MHz-26GHz)	CB02	EMC02	Morlab	N/A	N/A
Coaxial cable (N male) (30MHz-26GHz)	CB03	EMC03	Morlab	N/A	N/A
1-18GHz pre-Amplifier	MA02	TS-PR18	Rohde& Schwarz	2019.05.08	2020.05.07
18-26.5GHz pre-Amplifier	MA03	TS-PR18	Rohde& Schwarz	2019.05.08	2020.05.07
Notch Filter	N/A	WRCGV -LTE B2	Wainwright	2018.12.01	2019.11.30
Notch Filter	N/A	WRCGV -LTE B4	Wainwright	2018.12.01	2019.11.30
Notch Filter	N/A	WRCGV -LTE B5	Wainwright	2018.12.01	2019.11.30
Notch Filter	N/A	WRCGV -LTE B7	Wainwright	2018.12.01	2019.11.30
Notch Filter	N/A	WRCGV -LTE B12	Wainwright	2018.12.01	2019.11.30
Notch Filter	N/A	WRCGV -LTE B17	Wainwright	2018.12.01	2019.11.30
Notch Filter	N/A	WRCGV -LTE B19	Wainwright	2018.12.01	2019.11.30



Equipment Name	Serial No.	Туре	Manufacturer	Cal. Date	Cal. Due
Notch Filter	N/A	WRCGV	Wainwright	2018.12.01	2019.11.30
Notch Filler		-LTE B25			
Notab Filtor	N/A	WRCGV	Mainwriaht	2018.12.01	2019.11.30
Notch Filter		-LTE B26	Wainwright		
Notch Filter	N/A	WRCGV	Wainwright	2018.12.01	2019.11.30
		-LTE B30			
Notab Filtor	N/A	WRCGV	Wainwright	2018.12.01	2019.11.30
Notch Filter		-LTE 38			
Notch Filter	N/A	WRCGV	Wainwright	2018.12.01	2019.11.30
		-LTE B40			
Notch Filter	N/A	WRCGV	Wainwright	2018.12.01	2019.11.30
		-LTE B41			
Anechoic	N/A	9m*6m*6m	CRT	2018.11.19	2019.11.18
Chamber					

END OF REPORT _	
-----------------	--