

Date: Mar. 27, 20

To: Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: 2ACCJB115 Original Grant Date: 12/11/2019 Applicant: TCL Communication Ltd.

Dear Examiner,

This is to request a Class II permissive change for FCC ID: 2ACCJB115 , originally granted on 12/11/2019

The major change filed under this application is:

• SOFTWARE MODIFICATIONS:

- Protocol Stack changes: No
- > MMS/STK/USAT/USIM changes: No
- > DM/SUPL/VT/FUMO/SWP/HCI: No
- > Other changes detailed: add B17 supporting

• HARDWARE MODIFICATIONS:

Band changes: YES

	IK41US	IK41UC
FDD LTE	Band 2/4/5/7/12/13/71	Band 2/4/5/7/12/13/17/71
TDD LTE		
UMTS/HSPA/HSPA+	Band 2/4/5	Band 2/4/5
GSM	850/900/1800/1900MHz	850/900/1800/1900MHz

- PCB Layout changes: No
- Main RF components changes:NO

Antenna	Base	Transceiver	ASM	Power	Тх	Rx	Duplexer
	Band			Amplifier	SAW	SAW	
					Filter	Filter	



| GSM | NO |
|------|----|----|----|----|----|----|----|----|
| UMTS | NO |
| LTE | NO |

- FM changes: No
- LCD/ Speaker/ Camera/ Vibrator changes: (indicated the changed items if yes) No
- Other changes detailed: NO

• MECHANICAL MODIFICATIONS:

- > Use new metal front/back cover or keypad: No
- Mechanical shell changes:
 Whole size of EUT: No
 Distance of Ear reference point to bottom of handset: No
 Other trinkets to change the surface of handset: No
- > Other changes detailed:

We request permission to partially use

LinkKey test results from model **IK41US** (FCC ID: 2ACCJB115) in our applications for model **IK41UC** (FCC ID: 2ACCJB115).

You can find details next page:



For the above, we performed full test for LTE RF B17 and SAR LTE B17, partially re-used the test results of **IK41US** for other parts, shown as below. For details, please refer to the relevant test reports.

	Items	Band	Comment
1.1	GSM part		
1.1.1	GSM mobile phone FCC certification part22/24 testing	850,1900	850、1900: share basic model results, Frequency stability retest.
1.1.2	GSM mobile phone FCC certification SAR testing	1900,850	1900、850: share basic model results
1.2	UMTS part		
1.2.1	UMTS mobile phone FCC certification part22/24 testing	850,1900	850、1900: share basic model results, Frequency stability retest.
1.2.2	UMTS mobile phone FCC certification SAR testing	850,1900,17 00	850、1900、1700: share basic model results
1.2.3	UMTS mobile phone FCC certification part27 testing	1700	share basic model results, Frequency stability retest.
1.3	LTE part		
1.3.1	LTE mobile phone FCC certification SAR testing acc to Oet65	Band2,Band 13,Band4,Ba nd5,Band7,F DD12,FDD71 ,Band17	Band2、Band13、Band4、Band5、Band7、 FDD12、FDD71: share basic model results,Band17: All TCs
1.3.2	LTE mobile phone FCC certification part22/24/27 testing	FDD2,FDD4, FDD5,FDD7, FDD12,FDD 71,FDD13,F DD17	FDD2、FDD4、FDD5、FDD7、FDD12、FDD71、 FDD13: share basic model results, Frequency stability retest. FDD17: All TCs
1.4	USB part		
1.4.1	FCC certification part15B testing	/	New test for RE and receivers

Sincerely yours,

Zi Xiaogang