

Class II Permissive Change Request Letter

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

Date: August 14, 2024
Subject: Requesting Class II permissive change for FCC ID: 2AVMJX6

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID: 2AVMJX6, original granted on 10/18/2022.

Applicant: XPLORA Technologies AS

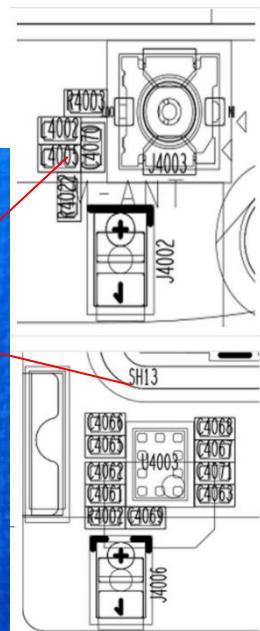
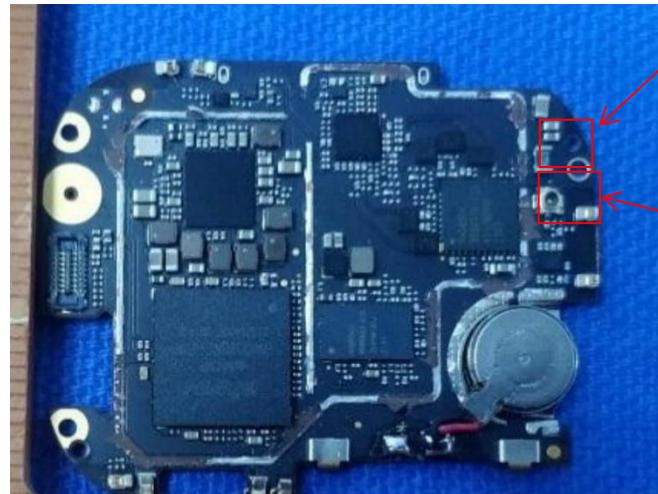
The main change filed (2G/3G/4G Antenna Port) is:

1. Changed manufacturer for the capacitor (C4071, C4062);
2. Changed manufacturer for the capacitor (R4002, R4003);
3. Removed the inductor(L4005);

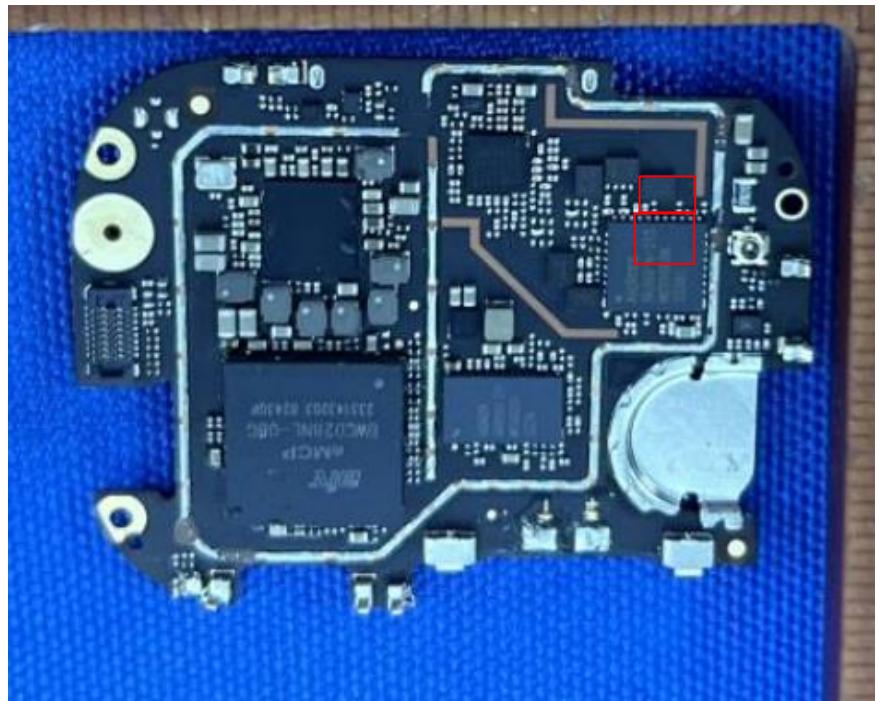
Details as bellows

Placement	Model	Parameter	Supplier	Remark	
C4071	0 Ω	RC0201JR-070RL 0201WMJ0000TEE	RES-DISCRETE, 0201, 0ohm, +/-5%, 1/20W RES-DISCRETE, 0201, 0ohm, +/-5%, 1/20W	Yageo uniohm	new supplier
	15NH	SDCL0603Q15NJT02B01 SDCL0603Q15NJT02B03	IND_RF, 0201, 15nH, 0.85ohm, 0.16A, +/-5% IND_RF, 0201, 15nH, 0.7ohm, 0.25A, +/-3%	Sunlord	
C4062	22PF	V220J0201C0G500NAT C0201C0G220J500NTA	CAP-CERAMIC, 0201, COG, 50V, 22pF, +/-5% CAP-CERAMIC, 0201, COG, 50V, 22pF, +/-5%	微容 宇阳	new supplier
	0 Ω	RC0201JR-070RL 0201WMJ0000TEE	RES-DISCRETE, 0201, 0ohm, +/-5%, 1/20W RES-DISCRETE, 0201, 0ohm, +/-5%, 1/20W	Yageo uniohm	
L4005	removed				

Original



New



I attest that such change will not affect LTE Radio section from antenna port (after pre-check, conducted power no higher than original) and WLAN/BT section (including antenna port, radiated emission, SAR), only effect LTE Radiated spurious emission, ERP/EIRP and LTE SAR section.

Please contact me if you have any questions or need further information regarding this application.

Sincerely,

A handwritten signature in black ink, appearing to read "Sanghyo Kim".

Name / Title: Sanghyo Kim / Director

Company: XPLORA Technologies AS

Address: Nedre Slottsgate 8 Oslo 0157 Norway

Phone: +44-7479553848

Fax: +44-2081236688

E-Mail: sanghyo.kim@xplora.com