

Guangzhou SOUTH Surveying & Mapping Instrument Co., Ltd.
Room 301 South Building, No.24-26 Keyun Road, Tian He District, Guangzhou,
China

Date: Apr. 22, 2016

FCC ID: 2ADPC-G6

Model Number: Galaxy G6

Office of Engineering and Technology
Laboratory Division
Equipment Authorization Branch
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Extend Frequencies Justification Original Application **FCC ID: 2ADPC-G6.**

Dear Sir or Madam;

This GNSS RECEIVER was designed to operate in the frequency bands 460-470MHz;
To aid equipment authorization in other countries that accepts the United States FCC Grant for Certification, **Guangzhou SOUTH Surveying & Mapping Instrument Co., Ltd.** is requesting that the FCC list the frequencies 460-470MHz under FCC Rule Parts 90 and the Grant note code "EF".
For the FCC's Rule Part 90 applications, this radio is used in systems by Federal and Public Safety agencies including Police, Fire, and Emergency Medical Services, etc. as indicated in the table below. Equipment programming is the responsibility of Authorized Service Personal. Also, the radio complies with 47 CFR Part 90.203 (e), in that the operator cannot directly program the transmit frequencies using the normally accessible external controls.

Per the FCC's KDB634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies.

Frequency Range (MHz)	Part 22	Part 74	Part 80	Part 90	Federal
460-462.5375				X	
462.5375-462.7375					X
462.7375-467.5375			X	X	
467.5375-467.7375			X		
467.7375-470			X	X	

Please contact me if you require any additional information.

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Sincerely,

Shu Sheng Wen

(Signed)

Name/Title: Sheng Wen Shu / Manager

Company: Guangzhou SOUTH Surveying & Mapping Instrument Co., Ltd.

Address: Room 301 South Building, No.24-26 Keyun Road, Tian He District, Guangzhou, China

Phone: +86-13922455286

Fax: +86-20-22131299

Email: wenss@southgnss.com