

FCC Part 90 Letter

Date: January 21, 2026

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Subject: Declaration of compliance to the requirements of §90.203

FCCD: **2BCQ8-SE-LITE**

Dear Sir/Madam,

We, **GUANGZHOU STAR INFORMATION TECHNOLOGY CO.,LTD**, acknowledge that this device will not be marketed to USA users with the frequency band which is not allowed by rule part 90.203 and it is a violation of FCC rules if this device is operated on unauthorized frequencies inside the U.S.A.

This equipment meets the requirements of the FCC Rules, Parts 90.203(e) and (f), as applicable. Programming of this product's transmit frequencies can be performed ONLY by the manufacturer or by service or by maintenance personnel.

The operator can't program transmit frequencies using the equipment's external operation controls. This is to certify that the requirements of 47 CFR Part 90.203G(4) and (5) spectrum efficiency are met by the GUANGZHOU STAR INFORMATION TECHNOLOGY CO.,LTD Corporation demonstrated by the tests conducted on the sample radio provided.

The tests show that the 4FSK data rate is in accordance with ETSI TS 102 361-1, that is 9600 bits per second in a 12.5kHz bandwidth to satisfy the data rate requirement of 4800 bits per second per 6.25kHz of channel bandwidth (7K60F1D emissions). Additionally, the radio uses the AMBE+2 half-rate vocoder to compress 60 ms of normal bursts are sent in alternate 30ms TDMA slots and so comply with the equivalence of one voice channel per 6.25kHz bandwidth (7K60F1D emissions).

Sincerely Yours.

Signature:



Printed Name: **Jason li**

Title: **Manager**

Address: **C-201 YUNSHENG SCIENCE PARK, NO.11, MIDDLE GUANGPU ROAD,
HUANGPU DISTRICT, GUANGZHOU, 510663 China**

Tel: **020-82258682**

Email: **Support@think2stec.com**