

FCC Part 90 Letter

Date: 2024-11-14

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Subject: Declaration of compliance to the requirements of §90.203

Company name: Shenzhen Samhoo Sci&Tech Co.,ltd.

Address: A617, 6th Floor, Building A, Oshida Building, No. 4, Meizhi Road, Meiting Community, Meilin Street, Futian District, Shenzhen, Guangdong, China

Product Name: Two Way Radio

FCC ID: 2ABUB-D580-AU

Model(s): D580-AU

Dear Sir/Madam,

We, Shenzhen Samhoo Sci&Tech 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.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 (g), as applicable. Programming of this products transmit frequencies can be performed ONLY by the manufacturer or by service or by maintenance personal.

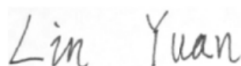
The operator can't program transmit frequencies using the equipment's external operation controls. This is to certify that the requirements of 47 CFR Part 90.203(j)(4) and (5) spectrum efficiency are met by the Telo Communication (Shenzhen) Co., Ltd demonstrated by the tests conducted on the sample radio 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 12.5 kHz bandwidth to satisfy the data rate requirement of 4800 bits per second per 6.25 kHz of channel bandwidth(10K14F3E emission)

The equipment include a spectrum efficiency standard of one voice channel per 6.25 kHz of channel bandwidth.

Sincerely Yours,

Signature:



Name: Lin Yuan

Title: Manager