

SHENZHEN SAMHOO SCI&TECH CO., LTD.

Room 401, Building 2, Huaqiangyun Industrial Park, Meixiu Rd., Meilin, Futian District
Shenzhen, 518049, China

Date: June 23th, 2016

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: 2ABUBSPM6015**.

Dear Sir or Madam;

This Digital Two Way Radio was designed to operate in the frequency bands 136-174MHz;
To aid equipment authorization in other countries that accepts the United States FCC Grant for Certification, **SHENZHEN SAMHOO SCI&TECH CO., LTD.** is requesting that the FCC list the frequencies 136-174MHz 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
136-150.05*					X
150.05-150.8				X	
150.8-152.855				X	
152.855-154		X		X	
154-156.2475			X	X	
156.2475-157.1875			X		
157.1875-157.45			X	X	
157.45-161.575	X	X	X	X	
161.575-161.625			X		
161.625-161.775		X			
161.775-161.9625			X	X	
161.9625-162.025			X		
162.025-162.0375*					X
162.0375-173.4		X		X	

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173.4-174*					X
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Please contact me if you require any additional information.

Sincerely,

Lin Yuan

(Signed)

Name/Title: Lin Yuan / Director of Certification

Company: SHENZHEN SAMHOO SCI&TECH CO.,LTD.

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