

ABELL INDUSTRIES CO., LTD.

Add: 701-702,7/F, D Bldg, Qianwan Hard Technology Industrial Park, Xixiang Rd., Bao An Dist., Shenzhen. ShenZhen 518054 China

Authorization & Evaluation Division
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

Date: 2025-7-8

Subject: Attestation statement regarding the Digital Mobile Radio spectrum efficiency with,
FCC ID: TEY-A420T

Product name: Two Way Radio

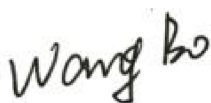
Model no.: A420T, A420T(Ex), A430T, A450T, A480T, DPMR

Dear Sir/Madam,

We, **ABELL INDUSTRIES CO., LTD.** declare that the 4-ary Frequency-Shift Keying (4FSK) technology provides two paths in a 12.5 kHz channel bandwidth, thus meeting the one voice path per 6.25 kHz of spectrum requirement. This radio also provides data rate of 9600 bps in a 12.5 kHz channel, thus meeting the minimum data rate of 4800 bps in a 6.25 kHz channel.

Please contact me if you required any additional information.

Sincerely,



Name/Title : Wang Bo/R&D Director

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