

Date: 31st August 2021

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046
United States of America.

ATTESTATION STATEMENT – Spectrum Efficiency
FCC ID: 2ADAKSFFR6UL2

To whom it may concern:

As per 47CFR Section 90.203(j)(5), Etherstack Inc hereby affirm the above model is capable of the spectrum efficiency standard of one voice channel per 6.25kHz of channel bandwidth. The model is capable via 2 digitized 3600 bps voice channels over a single 9600 bps digital modulation within 12.5kHz of channel bandwidth.

Additionally, Etherstack Inc, affirm the equipment is capable of supporting a minimum data rate of 4800 bits per second per 6.25 kHz of channel bandwidth. The model is capable via 9600 bps digital modulation within 12.5kHz of channel bandwidth.

Please contact me if you require any additional information.

Yours faithfully,

Doug Chapman

Doug J Chapman,
Vice President Business Development
Etherstack Inc.