



To:

Federal Communication Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MID 21046

From:

SGS North America Inc.
620 Old Peachtree Road
SUITE 100
Suwanee, Georgia
United States

Cover letter regarding application for certification of FCC ID: 2BE5B-RAM00019

The applicant is seeking equipment authorization for the Strato 700/800 MHz Public Safety RF Booster. This is a device with a FCC Part 90 radio equipment class: B9A.

The unit is installed by professionally, trained, and certified Maven installers who have completed the installation course and are in possession of an official Maven installation training certificate. Maven sells the signal booster, battery backup and annunciator only. All additional components, cables, antennas, etc, are provided by qualified suppliers. Documentation provided with the product states that the downlink transmit power per band is 10 W (40 dBm) max. The manual that the installers must follow stipulates that the antennas minus RF cable losses that are selected for installation must not exceed an output power of 5 watts ERP so that when deployed the radiated power of each retransmitted channel, on the forward link and on the reverse link, does not exceed 5 Watts effective radiated power (ERP) (37 dBm) pursuant to 90.219.

Sincerely,

Daniel Alvarez (Agent for Maven Wireless)
RF/EMC Sr. Staff Engineer
SGS North America Inc.
Date: 06 March 2026