

From: Antonio Forenza

To: Behnam Ghaffari

Date: November 30, 2020

Subject: FCC File No. 1795-EX-ST-2020

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Message:

1. For deployment at the CBRS frequencies 3650-3700 MHz, our virtualized software-based network core will be interfaced with SAS through the API provided by authorized SAS administrators for registration and grant management of our Citizen Broadband radio Service Devices (CBSDs).

2. We will avoid interference to incumbent, commercial and GAA operations in the band by coordinating our transmissions with theirs through the SAS.

Additionally, our CBSDs utilize filters that reduce adjacent channel leakage ratio (ACLR) and limit our RF emissions within the LTE and 5G-NR spectral masks to avoid out-of-band emissions to other commercial or GAA networks operating in the same band.

Finally, our antennas and radios are limited to indoor use within an enclosed arena where there is no other CBRS operation. The building has concrete and steel structure which shields 3.5 GHz RF emissions and limits them to the inside perimeter of the arena.