

June 5, 2018

Office of Engineering and Technology
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

Re: O3b Limited
OET File No. 0104-EX-CR-2017
Call Sign: WH2XRC

This document notifies the Office of Engineering and Technology (“OET”) that O3b Limited (“O3b”) will begin operating a fixed earth station terminal in Bristow, Virginia on June 12, 2018. The terminal will operate in receive-only mode pursuant to O3b’s grant issued by OET under the above referenced file number and call sign.

O3b will operate a 2.4 meter terminal at the following location:

38° 47' 00.0" N 77° 34' 25.8" W

The OET grant authorizes O3b to operate up to 5 2.4 meter terminals in the CONUS, Hawaii, Puerto Rico, and the U.S. Virgin Islands and to receive transmissions from the O3b satellite system in the 17.8-18.6 GHz bands.

For purposes of this operation, O3b will transmit signals via the 2.4 meter terminal to the O3b satellite system in the 27.6-28.35 bands. Consistent with its application, O3b will notify U.S.-authorized co-channel Ka-band satellite operators seven days prior to transmitting in this band. O3b will also submit a finalized coordination report to the Commission prior to transmitting in the 27.6-28.35 GHz bands.

Please direct any questions to the undersigned.

Sincerely,



Suzanne Malloy
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cc: Anthony Serafini, OET