

O3b Limited
3rd Floor, Anley House
5 Anley Street
St. Helier, Jersey JE2 3QE
Channel Islands
T +44 (0) 1534 828 592
www.o3bnetworks.com



October 26, 2016

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

Re: O3b Limited
OET File No. 0005-EX-TU-2016
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 San Diego, California on November 2, 2016. The terminal will transmit and receive signals to and from the O3b satellite system pursuant to O3b’s grant issued by OET under the above referenced file number and call sign.

O3b will operate an Orbit AL-7103-Ka 1.2 meter terminal (“Orbit 1.2m Terminal”) at the below coordinates:

32° 40’ 54.3” N 117° 7’ 0.1” W

The OET grant authorizes O3b to operate up to 10 Orbit 1.2 meter terminals in the CONUS, Hawaii, Puerto Rico, and the U.S. Virgin Islands and to transmit in the 27.6-28.4 and 28.6-29.1 GHz bands and to receive in the 17.8-18.6 and 18.8-19.3 GHz bands.

For purposes of this operation, O3b will transmit signals via the Orbit 1.2m Terminal to the O3b satellite system in the 28.35-28.4 GHz bands and receive in the 18.3-18.6 band. Consistent with its application, O3b will notify U.S. authorized co-channel Ka-band satellite operators seven days prior to transmitting in this band.

Please direct any questions to the undersigned.

Sincerely,

A handwritten signature in blue ink that reads "Suzanne Malloy". The signature is fluid and cursive, with the first name and last name clearly distinguishable.

Suzanne Malloy
Vice-President, Regulatory Affairs
O3b Limited
+1 202 478 7183
suzanne.malloy@o3bnetworks.com

cc: Anthony Serafini, OET