

**RESPONSE TO QUESTIONS 42a AND 42b:  
REGARDING THE USE OF NON-U.S. LICENSED SATELLITE**

O3b Limited (“O3b”) is seeking a license to operate an earth station in Bristow, Virginia.

The Bristow earth station will communicate with O3b’s constellation of non-geostationary orbit Ka-band satellites, which have been licensed by the United Kingdom. The information required by Section 25.137 of the Commission’s rules, which concerns communications with non-U.S. licensed space stations, has been filed previously in connection with O3b’s request for authority to operate a gateway earth station in Haleiwa, Hawaii. *See* FCC File No. SES-LIC-20100723-00952.<sup>1</sup> That information is hereby incorporated by reference.

O3b will have the ability to shut down its gateway earth stations 24 hours a day, seven days a week, from both its primary network operations center (“NOC”) and its back-up NOC, which are at the following locations:

**Primary NOC:** 8000 Gainsford Court  
Bristow, VA USA  
202-478-7134

**Backup NOC:** L-6815 Chateau de Betzdorf  
Betzdorf, Luxembourg  
+352 710 725 82

---

<sup>1</sup> The Commission granted the Haleiwa application on September 25, 2012.