Request for Extension of Special Temporary Authority

The International Bureau previously granted an STA (the "Prior STA") for O3b Limited ("O3b") to conduct earth station antenna tests (the "Prior STA Tests") at a facility in Melbourne, Florida.¹ O3b is conducting the Prior STA Tests using up to three 2.2m earth stations antennas that operate in the 18.8-19.3 GHz and 28.6-29.1 GHz bands.

Pursuant to Section 25.120 of the Commission's rules,² O3b hereby requests an STA extension enabling it to continue the Prior STA Tests during the 180-day period between May 10, 2014, and November 6, 2014.³

O3b's extension request is supported by good cause. An extension will enable O3b to continue its testing so that it may establish performance standards and operational requirements for its earth stations. By granting O3b's Prior STA request, the Bureau already has found that facilitating these activities is in the public interest.

Accordingly, and for good cause shown, O3b respectfully requests that its STA extension request be granted.

¹ See FCC File No. SES-STA-20130620-00515 (submitted Jun. 20, 2013; granted Aug. 14, 2013).

² 47 C.F.R. § 25.120.

³ O3b has pending requests to extend the Prior STA through May 9, 2014. *See* FCC File Nos. SES-STA-20131018-00873 and SES-STA-20131018-00874.