

## **Request for Extension of Special Temporary Authority**

On July 31, 2014, O3b Limited (“O3b”) filed a request for special temporary authority (“STA”) to conduct tests at the Data Technology Solutions facility in Breaux Bridge, Louisiana, using two 1.2m antennas, during the 30-day period between September 15, 2014 and October 14, 2014.<sup>1</sup> O3b, pursuant to Section 25.120 of the Commission’s rules,<sup>2</sup> hereby requests an extension of its STA covering the 30-day period between October 15, 2014, and November 13, 2014.

O3b’s extension request is supported by good cause. An extension will enable O3b to continue its testing and evaluation of O3b services that could benefit the U.S. energy industry. Should the Bureau grant O3b’s initial STA request, and determine that facilitating these activities is in the public interest, granting an extension to allow these activities to continue is also in the public interest.

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

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<sup>1</sup> FCC File No. SES-STA-20140731-00627. O3b subsequently filed updated information that changed the minimum antenna elevation angle for the STA request from ten degrees to eight degrees.

<sup>2</sup> 47 C.F.R. § 25.120.