

Approved by OMB  
3060-0678

### APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

**APPLICANT INFORMATION** Enter a description of this application to identify it on the main menu:  
O3b STA to operate at Melbourne to include GSO frequencies (Dec 2014) – 180 days

#### 1. Applicant

Name:	O3b Limited	Phone Number:	202-813-4026
DBA Name:		Fax Number:	
Street:	900 17th Street, NW, #300	E-Mail:	suzanne.malloy@o3bnetworks.com
City:	Washington	State:	
Country:	USA	Zipcode:	
Attention:	Ms Suzanne Malloy		

180 days

File# 5E5-57A-20141212-00896

Call Sign U/A      Grant Date 04/14/2015  
(or other identifier)

Term Dates  
From 04/14/2015 To 10/12/2015

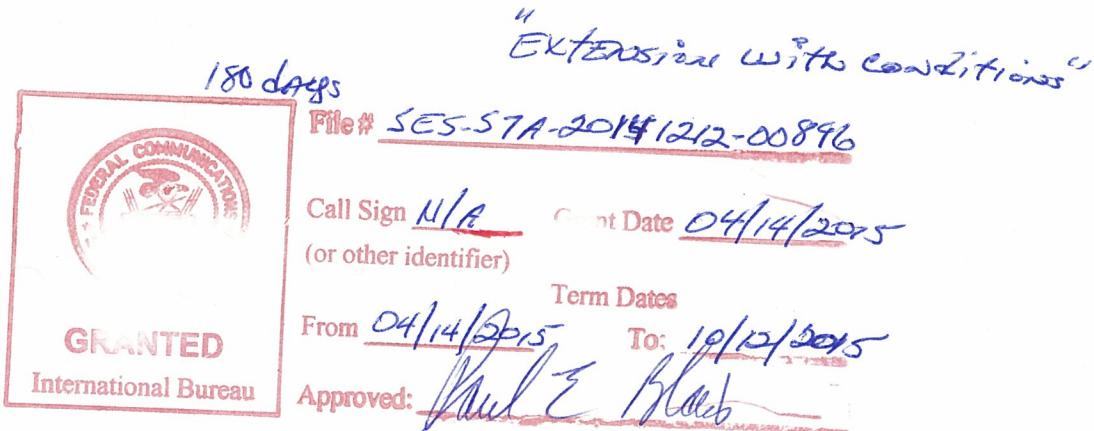
Approved: Juli E Hob

**GRANTED**  
International Bureau

Applicant: O3b Limited  
Call Sign: None  
File No. SES-STA-20141212-00896  
Special Temporary Authority (STA)

O3b Limited (O3b) is granted an extension Special Temporary Authority (STA) for 180 days, to continue testing three 2.2 meter antennas in Melbourne, FL, as described in its application. Operations under this STA must be in accordance with the terms and conditions contained in O3b's application, the Federal Communication Commission's rules not waived herein, and are subject to the following conditions.

- 1) *Operations under this STA shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference.*
- 2) *Grant of this STA is without prejudice to any determination that the Commission may make regarding other pending applications or future STA requests.*
- 3) *Any action taken or expense incurred as a result of operations pursuant to this STA is solely at the applicant's risk.*
- 4) *This action is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. §0.261, and is effective immediately.*



5) Operations of this station during the period from expiration of SES-STA-20140429-00314 to the grant of this special temporary authority was authorized pursuant to Section 1.62 of the Commission's rules, 47 C.F.R. § ~~0.261~~ 1.62. PEB  
PAB

<b>2. Contact</b>			
<b>Name:</b>	Joseph A. Godles	<b>Phone Number:</b>	202-429-4900
<b>Company:</b>	Goldberg Godles Wiener & Wright LLP	<b>Fax Number:</b>	202-429-4912
<b>Street:</b>	1229 19th St., NW	<b>E-Mail:</b>	jgodles@g2w2.com
<b>City:</b>	Washington	<b>State:</b>	DC
<b>Country:</b>	USA	<b>Zipcode:</b>	20036 -2413
<b>Attention:</b>		<b>Relationship:</b>	Legal Counsel
(If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.)			
3. Reference File Number SESSTA2014042900314 or Submission ID			
4a. Is a fee submitted with this application?			
<input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).			
<input type="radio"/> Governmental Entity <input checked="" type="radio"/> Noncommercial educational licensee <input type="radio"/> Other (please explain):			
4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station			
5. Type Request			
<input type="radio"/> Use Prior to Grant <input checked="" type="radio"/> Change Station Location <input checked="" type="radio"/> Other			
6. Requested Use Prior Date 12/31/2014			

7. City	Melbourne	8. Latitude (dd mm ss.s h)	28 5 15.5 N	<b>28.0876°</b>
9. State	FL	10. Longitude (dd mm ss.s h)	80 38 10.2 W	<b>80.6028°</b>
<p>11. Please supply any need attachments.</p> <p>Attachment 1: STA extension</p> <p>Attachment 2:</p> <p>Attachment 3:</p>				
<p>12. Description. (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)</p> <p>Pursuant to Section 25.120 of the Commission's rules, O3b hereby requests an STA extension enabling it to continue testing during the 180-day period between December 31, 2014, and June 29, 2015, in accordance with the attached description.</p>				
<p>13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party" to the application; for these purposes.</p> <p><input checked="" type="radio"/> Yes      <input type="radio"/> No</p>				
14. Name of Person Signing	Suzanne Malloy	15. Title of Person Signing	Vice-President, Regulatory Affairs	
<p><b>WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT</b>  (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION  (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).</p>				

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**THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.**

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

The International Bureau previously granted the request filed by O3b Limited ("O3b") for special temporary authority ("STA") to conduct earth station antenna tests via the O3b satellite system using up to three 2.2m earth station antennas at a facility in Melbourne, Florida<sup>1</sup> and extended the STA through December 30, 2014.<sup>2</sup>

Pursuant to Section 25.120 of the Commission's rules,<sup>3</sup> O3b hereby requests an STA extension enabling it to continue the earth station antenna tests during the 180-day period between December 31, 2014, and June 29, 2015.

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 requests, 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.

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<sup>1</sup> See FCC File No. SES-STA-20140403-00233.

<sup>2</sup> See FCC File No. SES-STA-20140429-00314.

<sup>3</sup> 47 C.F.R. § 25.120.