

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
FCC Call Sign E940537 - Application For STA to operate additional 50 kHz uplink centered at 150.025 MHz

I. Applicant

Name: ORBCOMM License Corp. **Phone Number:** 585-461-3018
DBA Name: **Fax Number:** 585-461-3476
Street: 395 West Passaic Street **E-Mail:** sonnenfeldt.walter@orbcomm.com
City: Suite 325 Rochelle Park **State:** NJ
Country: USA **Zipcode:** 07662 -3016
Attention: Walter H Sonnenfeldt

With conditions



File # SES-STA-20131018-00882
Call Sign E940537 Grant Date 10/30/2013
(or other identifier) Term Dates
From 10/30/2013 To: 12/29/2013
Approved: Paul E. Hays

Conditions:

Applicant: ORBCOMM License Corp.

File Number: SES-STA-20131018-00881 Call Sign: E940535

File Number: SES-STA-20131018-00882 Call Sign: E940537

File Number: SES-STA-20131018-00889 Call Sign: E940536

File Number: SES-STA-20131018-00890 Call Sign: E940538

ORBCOMM License Corp(ORBCOMM), is granted, under the following conditions, Special Temporary Authority (STA) for 60 days to operate a 50 kHz uplink channel to the ORBCOMM (S2103) NGSO satellite system in the 150-150.05 MHz MSS frequency band.

Conditions:

1. Operations under this authority are on a non-interference basis only.
2. Operations under this authority are on a non-protected basis only.
3. Operations under this authority are limited to the parameters identified in the pending underlying application.
4. In the event that there is a report of interference, ORBCOMM must immediately terminate transmissions and notify the FCC in writing.
4. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at ORBCOMM risk.
5. Grant of this authorization is without prejudice to any future FCC action pending applications.

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.



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Approved: Paul E. Blay

2. Contact

Name: Walter H. Sonnenfeldt **Phone Number:** 585-461-3018
Company: ORBCOMM Inc. **Fax Number:** 585-461-3476
Street: 395 West Passaic Street **E-Mail:** sonnenfeldt.walter@orbcomm.com
Suite 325
City: Rochelle Park **State:** NJ
Country: USA **Zipcode:** 07662 - 3016
Attention: **Relationship:**

(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 or Submission ID IB2013002142

4a. Is a fee submitted with this application?

If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).

Governmental Entity Noncommercial educational licensee

Other (please explain):

4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station

5. Type Request

Use Prior to Grant

Change Station Location

Other

6. Requested Use Prior Date

10/23/2013

7. City: St. Johns	8. Latitude (dd mm ss.s h) 34 27 21.0 N
9. State: AZ	10. Longitude (dd mm ss.s h) 109 33 17.0 W
11. Please supply any need attachments. Attachment 1: Exhibit Attachment 2: Attachment 3:	
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.) <div style="border: 1px solid black; padding: 5px;">Special Temporary Authorization is requested to operate 150.025 MHz feeder uplink channel until processing and grant of pending application to modify FCC Call Sign E940537 license is completed.</div>	
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. Yes <input checked="" type="radio"/> No <input type="radio"/>	
14. Name of Person Signing Marc J. Eisenberg	15. Title of Person Signing Chief Executive Officer
WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (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).	

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EXHIBIT

Application of ORBCOMM License Corp. for Special Temporary Authorization

ORBCOMM St. Johns, AZ Gateway Earth Station FCC Call Sign E940537

Pursuant to Section 25.120(b)(3) of the Commission's Rules, ORBCOMM License Corp. ("ORBCOMM") respectfully requests a 60-day Special Temporary Authorization ("STA") for the ORBCOMM Gateway Earth Station located at St. Johns, AZ (FCC Call Sign E940537) (the "GES") to operate an additional 50 kHz feeder uplink channel centered at 150.025 MHz for communication with all satellites in the ORBCOMM satellite constellation authorized under FCC Call Sign S2103. The parameters of operation for the additional STA uplink channel will be identical to the currently authorized GES feeder uplink channel at 149.61 MHz.

ORBCOMM requests the STA to allow for use of the additional uplink channel until processing and grant of ORBCOMM's pending application to modify the regular authorization for the GES to add the new 150.025 MHz uplink channel is completed.¹ Issuance of the requested STA will serve the public interest, convenience, and necessity by allowing use of the new uplink channel for the earliest possible implementation of required increases in throughput capacity and coverage for ORBCOMM satellite constellation feeder link communications.

¹ See, File No. SES-MOD-INTR2013-02142. It should also be noted that the Commission has already modified the ORBCOMM Space Segment License (FCC Call Sign S2103) to permit the operation of the additional 150.025 MHz feeder uplink channel on all satellites in the ORBCOMM satellite constellation authorized under FCC Call Sign S2103. See, Stamp Grant, Slip Op., File Nos. SAT-MOD-20111021-00207, SAT-AMD-20120809-00125 & SAT-AMD-20130212-00020, FCC International Bureau, Satellite Division, Satellite Policy Branch, April 25, 2013, *FCC Public Notice*, Report No. SAT-00945, released April 26, 2013.