

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 E940535 - 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
Suite 325
City: Rochelle Park **State:** NJ
Country: USA **Zipcode:** 07662 -3016
Attention: Walter H Sonnenfeldt

with conditions

File # SES-STA-20131018-00881

Call Sign E940535 Grant Date 10/30/2013
(or other identifier)

Term Dates

From 10/30/2013 To: 12/29/2013

Approved: Walter H Sonnenfeldt



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.



File # SES-STA-20131018-00881
Call Sign E940535 Grant Date 10/30/2013
(or other identifier)
Term Dates
From 10/30/2013 To: 12/29/2013
Approved: [Signature]

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 IB2013002111

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	Arcade	8. Latitude (dd mm ss.s h) 42 31 29.0 N
9. State	NY	10. Longitude (dd mm ss.s h) 78 22 57.0 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.) 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 E940535 license is completed.		
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	15. Title of Person Signing	
Marc J. Eisenberg	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).	

FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the Federal Communications Commission, AMD-PERM, Paperwork Reduction Project (3060-0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to PRA@fcc.gov. PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

Remember – You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number or if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060-0678.

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.

EXHIBIT

Application of ORBCOMM License Corp. for Special Temporary Authorization

ORBCOMM Arcade, NY Gateway Earth Station FCC Call Sign E940535

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 Arcade, NY (FCC Call Sign E940535) (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-INTR2013-02111. 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.