

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Grand Isle 2.4m STA request, FTI-SAT

1. Applicant

Name:	HARRIS CORPORATION	Phone Number:	321-309-2337
DBA Name:		Fax Number:	
Street:	1025 West Nasa Blvd.	E-Mail:	echarron@harris.com
City:	Melbourne	State:	FL
Country:	USA	Zipcode:	32919 -
Attention:	Elizabeth Charron		

"Conditions Attached"



File # SES-STA-20090331-00392
Call Sign E090057 Grant Date 5/6/09
(or other identifier)
From 5/6/09 Term Dates To: 7/4/09
Approved: Joanette O'Spriggs

Attachment

SES-STA-20090331-00392
E090057

Conditions:

1. All operations shall be on an unprotected and non-harmful interference basis, i.e., Harris Corporation shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station.
2. In the event of any harmful interference as a result of Harris Corporation's operations, Harris Corporation shall cease operations immediately upon notification of such interference, and shall inform the Federal Communications Commission (FCC) in writing, immediately of such an event.

2. Contact

Name:	George Y. Wheeler	Phone Number:	202-955-3000
Company:	Holland & Knight LLP	Fax Number:	202-955-5564
Street:	2099 Pennsylvania Ave., NW Suite 100	E-Mail:	george.wheeler@hkllaw.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20006 -6801
Attention:	George Y. Wheeler	Relationship:	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 or Submission ID IB2009000885

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
04/17/2009

7. City GRAND ISLE

8. Latitude
(dd mm ss.s h) 29 13 26.2 N

9. State LA	10. Longitude (dd mm ss.s h) 90 1 11.5 W
11. Please supply any need attachments. Attachment 1: FAA Letter Attachment 2: Technical Data Attachment 3: Radiation Hazard	
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; margin: 10px 0;">Harris Corporation is requesting STA for a sixty day period to operate a 2.4 meter C-band earth station in connection with a critical project for the Federal Aviation Administration (FAA). The attached letter from the FAA demonstrates that Harris is the current FAA Telecommunications Infrastructure contractor. Harris requests expedited</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. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing Richard Farr	15. Title of Person Signing Senior Counsel
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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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.

12. Description

Harris Corporation is requesting STA for a sixty day period to operate a 2.4 meter C-band earth station in connection with a critical project for the Federal Aviation Administration (FAA). The attached letter from the FAA demonstrates that Harris is the current FAA Telecommunications Infrastructure contractor. Harris requests expedited processing of this application due to the critical flight path information that will be provided pursuant to this STA. Harris submits that a grant of this application will serve the public interest because it will assist the FAA's mission of ensuring flight safety. Harris has filed for a permanent license for these facilities, see Submission ID IB2009000885.



U.S. Department
of Transportation

800 Independence Ave., S.W.
Washington, D. C. 20591

**Federal Aviation
Administration**

ASU330-FTI-06-6219
18 January 2006

Harris Corporation
Attn: Elizabeth Briscoe
Mail Stop F- 11A
1025 West NASA Boulevard
Melbourne, FL 32919

Subject: FAA Concurrence for Harris C-Band and Ku-Band License Submissions

Dear Ms. Briscoe:

This letter serves to affirm that Harris Corporation, the FAA Telecommunications Infrastructure contractor, requires C-Band and Ku-Band Satellite Frequency Licenses to meet the FAA's data and voice service requirements from remote locations. FAA Satellite communications are essential to the air traffic control and safety of flight within the National Airspace System (NAS). These licenses will also be used in response to emergency operations such as disaster recovery. Granting these licenses is considered in the best interest of the flying public.

If you have any questions regarding matter, please call me at 202.493.5963.

Sincerely,

//s//

Susan Eicher
FTI Contracting Officer