APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu:

2.4 meter Vertex FAA project – Ferndale, California

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Name: HARRIS CORPORATION Phone Number: 321–309–7742

DBA Name: Fax Number: 321–727–9125

Street: 1025 West Nasa Blvd. E–Mail: rhines@harris.com

City: Melbourne State: FL

Country: USA Zipcode: 32919 -

Attention: Randy Hines

2. Contact			
Name:	David A. O'Connor	Phone Number:	202-828-1889
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City:	Washington	State:	DC
Country:	USA	Zipcode:	20006 -6801
Attention:	David A. O'Connor	Relationship:	Legal Counsel
If Yes, complete andGovernmental EntityOther(please explain	over or Submission ID I with this application? I attach FCC Form 159. If No, in y Noncommercial education n):	al licensee	on (see 47 C.F.R.Section 1.1114).
	CGX – Fixed Satellite Transmit/R	eceive Earth Station	
5. Type RequestUse Prior to Grant	Chan	ge Station Location	Other
6. Requested Use Prior 1 07/19/2006	Date		
7. CityFerndale		8. Latitude (dd mm ss.s h)	40 29 50.0 N

9. State CA 10. Longitude (dd mm ss.s h) 124 17 40.0 W 11. Please supply any need attachments. Attachment 1: FAA Letter Attachment 2: Technical Data Attachment 3: RadHaz Study 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.) Harris Corporation is requesting STA to operate a 2.4 meter Ku-band earth station in connection with a critical project for the Federal Aviation Administration (FAA). The attached letter from the FAA demonstrates that Harris has been authorized to replace the former vendor for the FAA and use the telecommunications equipment left in place by the 13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is No Yes 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. 14. Name of Person Signing 15. Title of Person Signing Jim Sheppard Project Manager 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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12. Description

Harris Corporation is requesting STA to operate a 2.4 meter Ku-band earth station in connection with a critical project for the Federal Aviation Administration (FAA). The attached letter from the FAA demonstrates that Harris has been authorized to replace the former vendor for the FAA and use the telecommunications equipment left in place by the former vendor. 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. Applicant intends to file for a permanent license for these facilities within 30 days.