

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
STA Request – San Diego X Craft Project

1. Applicant

Name:	International Systems LLC	Phone Number:	202-828-1889
DBA Name:		Fax Number:	202-955-5564
Street:	2099 Pennsylvania Ave., N.W. Ste. 100	E-Mail:	david.oconnor@hklaw.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20006 -6801
Attention:	David A O'Connor Esq		

2. Contact

Name:	David A. O'Connor Esq	Phone Number:	202 828 1889
Company:	Holland & Knight LLP	Fax Number:	202 955 5564
Street:	2099 Pennsylvania Ave., NW Suite 100	E-Mail:	david.oconnor@hklaw.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20006 -
Contact Title:	Attorney	Relationship:	Legal Counsel

3. Reference File Number

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

7. City San Diego

8. Latitude
(dd mm ss.s h) 32 54 12.28 N

9. State CA	10. Longitude (dd mm ss.s h) 117 6 47.64 W
11. Please supply any need attachments. Attachment 1: Technical exhibit Attachment 2: QUESTION 12 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; margin: 10px 0;">Applicant requests special temporary authority (STA) to operate a transmit/receive antenna as specified herein, in connection with a proof of concept project permitting broadband transmissions via satellite. The project will test lower-cost, high-speed broadband connections, using commercial off-the-shelf Ku-band satellite communications for ancillary</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 Monte P. DeBel	15. Title of Person Signing Assistant Legal 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).	

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 jboley@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.

12. Description

Applicant requests special temporary authority (STA) to operate a transmit/receive antenna as specified herein, in connection with a proof of concept project permitting broadband transmissions via satellite. The project will test lower-cost, high-speed broadband connections, using commercial off-the-shelf Ku-band satellite communications for ancillary military communications.