

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
Request for STA for C-band, Transmit/Receive Earth Station in Santa Clara, California

**1. Applicant**

<b>Name:</b>	General Dynamics	<b>Phone Number:</b>	650-966-2954
<b>DBA Name:</b>		<b>Fax Number:</b>	650-966-3401
<b>Street:</b>	2305 Mission College Blvd	<b>E-Mail:</b>	MikeW.Mcdaniel@gd-ais.com
<b>City:</b>	Santa Clara	<b>State:</b>	CA
<b>Country:</b>	USA	<b>Zipcode:</b>	95054 -
<b>Attention:</b>	Mr Mike W Mcdaniel		

**2. Contact**

<b>Name:</b>	General Dynamics	<b>Phone Number:</b>	650-966-2954
<b>Company:</b>		<b>Fax Number:</b>	650-966-3401
<b>Street:</b>	2305 Mission College Blvd	<b>E-Mail:</b>	MikeW.Mcdaniel@gd-ais.com
<b>City:</b>	Santa Clara	<b>State:</b>	CA
<b>Country:</b>	USA	<b>Zipcode:</b>	95054 -
<b>Attention:</b>	Mr Mike W McDaniel	<b>Relationship:</b>	

(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

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  
12/20/2006

7. City Santa Clara

8. Latitude  
(dd mm ss.s h) 37 23 26.9 N

9. State CA	10. Longitude (dd mm ss.s h) 121 58 0.1 W
11. Please supply any need attachments. Attachment 1: Exhibit A                      Attachment 2: Exhibit B                      Attachment 3: Exhibit C	
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;">General Dynamics is preparing to coordinate and permanently license a C-band transmit/receive earth station in Santa Clara, California. However, due to unforeseen contractual obligations with the United States government they need to be operational as soon as possible. Therefore, General Dynamics is requesting a Special Temporary Authority</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 Mr. Mike W. McDaniel	15. Title of Person Signing 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**

General Dynamics is preparing to coordinate and permanently license a C-band transmit/receive earth station in Santa Clara, California. However, due to unforeseen contractual obligations with the United States government they need to be operational as soon as possible. Therefore, General Dynamics is requesting a Special Temporary Authority to permit use of the Santa Clara earth station until they can coordinate and permanently license the antenna. The earth station will provide digital operations, and be used to verify and validate communication concepts in support of government programs.