

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
SES Mobile Earth Station STA Request

**1. Applicant**

<b>Name:</b>	Tachyon Networks Incorporated.	<b>Phone Number:</b>	858-882-8114
<b>DBA Name:</b>		<b>Fax Number:</b>	202-416-7138
<b>Street:</b>	9339 Carroll Park Drive Suite 150	<b>E-Mail:</b>	dan.negroni@tachyon.net
<b>City:</b>	San Diego	<b>State:</b>	CA
<b>Country:</b>	USA	<b>Zipcode:</b>	92121 -
<b>Attention:</b>	Mr Daniel Negroni		

**2. Contact**

<b>Name:</b>	Jeremy Guralnick	<b>Phone Number:</b>	619 252-4158
<b>Company:</b>	Tachyon Networks, Inc.	<b>Fax Number:</b>	858 882-8122
<b>Street:</b>	9339 Carrol Park Drive	<b>E-Mail:</b>	jg@tachyon.net
<b>City:</b>	San Diego	<b>State:</b>	CA
<b>Country:</b>	USA	<b>Zipcode:</b>	92121 -
<b>Attention:</b>		<b>Relationship:</b>	Engineer

(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    CGB – Mobile Satellite Earth Stations

5. Type Request

- Use Prior to Grant                       Change Station Location                       Other

6. Requested Use Prior Date

7. City Middletown

8. Latitude  
(dd mm ss.s h) 0 0 0.0

9. State DE	10. Longitude (dd mm ss.s h) 0 0 0.0
11. Please supply any need attachments. Attachment 1: CoverLetter.pdf                      Attachment 2: PSDAnalysis.pdf                      Attachment 3: RadiationStudy.pdf	
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;">Tachyon Networks, Inc. herein requests a grant of Special Temporary Authority for 6 months, from June 16, 2011 through December 15, 2011, to test in flight a new Airborne 18 inch remote terminal.</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 Jeremy Guralnick	15. Title of Person Signing VP Business Development
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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