

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
STA request for testing and demonstration with a transportable 3.7 meter Ka-band transmit earth station

1. Applicant

| | | | |
|-------------------|---------------------|----------------------|-------------------------|
| Name: | The Boeing Company | Phone Number: | 866-248-1493 |
| DBA Name: | | Fax Number: | 206-544-6592 |
| Street: | Attn PO Box 3707 | E-Mail: | rex.d.miller@boeing.com |
| City: | Seattle | State: | WA |
| Country: | USA | Zipcode: | 98124 -2207 |
| Attention: | Mr Rex D Miller | | |

2. Contact

| | | | |
|-------------------|--|----------------------|--------------------------|
| Name: | Chuck Zappala | Phone Number: | 206 544-6580 |
| Company: | The Boeing Company | Fax Number: | 206 544-6592 |
| Street: | South Park Complex Bldg. 15-01 P.O. Box 3707 MC | E-Mail: | Chuck.Zappala@boeing.com |
| City: | Seattle | State: | WA |
| Country: | USA | Zipcode: | 98124 -2207 |
| Attention: | Chuck Zappala | Relationship: | |

(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
07/18/2006

7. City San Diego

8. Latitude
(dd mm ss.s h) 32 42 0.0 N

| | |
|--|---|
| 9. State CA | 10. Longitude (dd mm ss.s h) 117 12 24.0 W |
| 11. Please supply any need attachments. Attachment 1: Exhibit A Attachment 2: Confid. Request Attachment 3: Confid. Item | |
| 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: 5px 0;">See Confidential Items Document.</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 Rex Miller | 15. Title of Person Signing Senior 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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