APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu:
 180 Day Ascent  Earth Station STA Request

**1. Applicant**

| | | | |
|---|---|---|---|
| **Name:** | The Boeing Company | **Phone Number:** | 206−544−6502 |
| **DBA Name:** | | **Fax Number:** | 206−544−6592 |
| **Street:** | Attn | **E−Mail:** | rex.d.miller@boeing.com |
| | PO Box 3707 | | |
| City: | Seattle | **State:** | WA |
| **Country:** | USA | **Zipcode:** | 98124       −2207 |
| **Attention:** | Mr Rex D Miller | | |

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**2. Contact**

| | | | |
|---|---|---|---|
| **Name:** | Bruce A. Olcott | **Phone Number:** | 202 626–6615 |
| **Company:** | Squire, Sanders & Dempsey LLP | **Fax Number:** | 202 626–6780 |
| **Street:** | 1201 Pennsylvania Avenue, N.W. | **E–Mail:** | bolcott@ssd.com |
| | P.O. Box 0407 | | |
| **City:** | Washington | **State:** | DC |
| **Country:** | USA | **Zipcode:** | 20004    −0407 |
| **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 05/16/2005 | |
|---|---|
| 7. Cityvarious | 8. Latitude (dd mm ss.s h)   39   30   52.0   N |

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| 9. State   CA | 10. Longitude<br>(dd mm ss.s h)   105   1   30.0   W |
|---|---|

**11. Please supply any need attachments.**

Attachment 1: Narrative & Rad Had          Attachment 2: Canoga Park Form 312          Attachment 3: Littleton Form 312

**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.)

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Boeing requests Special Temporary Authority for a period of up to 180 days to use existing
earth stations in Canoga Park, California and Littleton, Colorado to support the launch of
the Spaceway F1 satellite.  A further description is attached along with FCC Form 312s and
radiation hazard studies for each of the earth stations.
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13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is    ◉ Yes    ○ No
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 &quot;party to the application&quot; for these purposes.

| 14. Name of Person Signing<br>   Rex D. Miller | 15. Title of Person Signing<br>   Manager, Boeing Spectrum Management |
|---|---|

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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