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Tapproved by OMB
3060-0678

From JUAC 22, ZOUY

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Date & Time Filed: May 5 2004 12:09:23:920PM File Number: SAT-STA-20040505-00090

Callsign:

Approved

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Engineering

FEDERAL COMMUNICATIONS COMMISSION
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

FOR OFFICIAL USE ONLY

APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu: INTELSAT LLC Request for STA for IOT of INTELSAT 10-02 at 1.0 EL

1. Applicant

Name:

Intelsat LLC

Phone Number:

202-944-7225

DBA Name:

Fax Number:

202-361-1170

Street:

3400 International Drive, N.W.

E-Mail:

milenko.stojkovic@intelsat.com

-3006

City:

Washington

State:

DC

Country:

USA

Zipcode:

20008

Attention:

Milenko Stojkovic

Attachment

Conditions of Authorization – SAT-STA-20040505-00090 Intelsat 10-02 call sign S2414

- 1. Intelsat LLC's application for Special Temporary Authority, SAT-STA-20040505-00090, IS GRANTED and Intelsat LLC is authorized to perform test operations of the Intelsat 10-02 satellite at 1°E.L. for the period of June 22, 2004 to July 22, 2004 in accordance with the terms, conditions, and technical specifications set forth in its application and this Attachment; and
- 2. Intelsat LLC's in-orbit testing of Intelsat 10-02 at 1° E.L. shall not cause harmful interference to any lawfully operating in-orbit satellites and Intelsat LLC shall cease operations immediately upon notification of such interference during this period of testing; and
- 3. Intelsat 10-02 will receive no protection from interference from other systems while testing at the 1° E.L. orbit location; and
- 4. Intelsat LLC's use of the 1° E.L. orbit location will be for testing of Intelsat 10-02 only. Intelsat 10-02 shall make no commercial transmissions from this location; and
- 5. Intelsat LLC shall not operate the payload of Intelsat 10-02 during the drift of the satellite from the 1° E.L. orbit location to the 1° W.L. orbit location; and
- 6. Intelsat LLC. is afforded thirty days from the date of release of this grant and authorization to decline this authorization as conditioned. Failure to respond within this period will constitute formal acceptance of the authorization as conditioned.
- 7. This Grant is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective upon release. Petitions for reconsideration under Section 1.106 or applications for review under Section 1.115 of the Commission's rules, 47 C.F.R. §§ 1.106, 1.115, may be filed within 30 days of the date of the public notice indicating that this action was taken.

| 2. Contact | | | | | |
|------------|-----------------------|--|---------------------|----------------------------------|-------------|
| | Name: | Jennifer D. Hindin | Phone Number: | (202) 719–4975 | |
| | Company: | Wiley Rein & Fielding LLP | Fax Number: | (202) 719-7049 | |
| | Street: | 1776 K Street, N.W. | E-Mail: | jhindin@wrf.com | |
| | City: | Washington | State: | DC | |
| | Country: | USA | Zipcode: | 20006 - | |
| | Contact Title: | Attorney | Relationship: | Legal Counsel | |
| O Gover | | I attach FCC Form 159. If No, in Moncommercial education in: | | n (see 4/ C.F.R.Section 1.1114). | |
| | | CRY – Space Station (Geostation | ary) | | |
| 5. Type Ro | equest | | | | |
| O Chan | ge Station Loc | cation O Exte | end Expiration Date | O ther | |
| | ary Orbit Loc 0 EL | ation | 7. Requested E | xtended Expiration Date | |
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| 8. Description (If the complete de | escription does not appear in this b | ox, please go to the en | d of the form to view it in its entirety.) | |
|---|--|--|--|--|
| July 22, 2004 to all | - | INTELSAT 10-02 | days from June 22, 2004 through at 1.0 degrees E.L. Intelsat | |
| 9. By checking Yes, the undersigne to a denial of Federal benefits that 21 U.S.C. Section 862, because of 1.2002(b) for the meaning of &quo | includes FCC benefits pursuant to a conviction for possession or dist | Section 5301 of the Auribution of a controlled | nti-Drug Act of 1988, | |
| 10. Name of Person Signing Patrick J. Cerra | | 11. Title of Person Signing Vice President | | |
| 12. Please supply any need attachm | ents. | | | |
| | | | | |
| Attachment 1: A | Attachment 2: | | Attachment 3: | |
| Attachment 1: A | Attachment 2: | | Attachment 3: | |

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May 5, 2004

Jennifer D. Hindin 202.719.4975 jhindin@wrf.com

Ms. Marlene H. Dortch Secretary Federal Communications Commission 236 Massachusetts Avenue, N.E., Suite 110 Washington, DC 20002

Re: Request for Special Temporary Authority to Conduct In-Orbit Testing

INTELSAT 10-02 Call Sign: S2414

Dear Ms. Dortch:

Intelsat LLC ("Intelsat") herein requests a grant of Special Temporary Authority ("STA")¹ for 30 days from June 22, 2004 through July 22, 2004 to allow in-orbit testing of INTELSAT 10-02 at 1.0° E.L. INTELSAT 10-02 is scheduled to be launched on June 15, 2004. In support of its request, Intelsat submits the following information.

On August 8, 2000, the Federal Communications Commission ("Commission") granted Intelsat authority to launch and operate INTELSAT 10-02 at 1.0° W.L.² INTELSAT 10-02 will replace INTELSAT 707, which currently is operating at that location.

Intelsat has coordinated the planned in-orbit testing of INTELSAT 10-02 with France Telecom, the operator of a nearby satellite at 3.0° E.L.; Sirius, the operator of a satellite at 5.0° E.L.; and Amos, the operator of a satellite at 4.0° W.L. In the unlikely event that harmful interference occurs, Intelsat will take all necessary steps to eliminate the interference.

¹ Intelsat has filed this STA request, an FCC Form 159 and a \$705.00 filing fee electronically via the International Bureau's Filing System.

² See Applications of Intelsat LLC For Authority to Operate, and to Further Construct, Launch and Operate C-Band and Ku-Band Global Satellites That Form a Global Communications System in Geostationary Orbit, 15 FCC Rcd 15460 (2000) (Memorandum Opinion Order and Authorization) ("Intelsat LLC Order"), recon. denied, 15 FCC Rcd 25234 (2000) (Order on Reconsideration). This authority became effective upon the July 18, 2001 transfer of satellite assets from INTELSAT, the intergovernmental organization, to Intelsat and the transfer of INTELSAT's associated ITU network filings to U.S. registry. See Intelsat LLC Order, 15 FCC Rcd at 15519.

Wiley Rein & Fielding LLP

Ms. Marlene H. Dortch May 5, 2004 Page 2

The in-orbit testing of INTELSAT 10-02 at 1.0° E.L. is a critical step in ensuring that the satellite will be fully operational at 1.0° W.L. This, in turn, will ensure continuity of existing services at that location, and thereby promote the public interest.

For the reasons set forth herein, Intelsat respectfully requests that the Commission grant this request.

Sincerely,

Jennifer D. Hindin

Attorney for Intelsat LLC

cc:

Tom Tycz

Jennifer Gilsenan

Jabin Vahora