

FCC 312
Main Form

FEDERAL COMMUNICATIONS COMMISSION

APPLICATION FOR SATELLITE SPACE AND EARTH STATION AUTHORIZATIONS

Approved by OMD
3060-0678

Est. Avg. Burden Hours
Per Response: 11 hrs.

FCC Use Only

File Number: SATMSO-2008-0315-00039

Call Sign: S2409

Fee Number:

1. Legal Name of Applicant
Intelsat LLC

3. Other Name Used for Doing Business (if any)

5. Mailing Street Address or P.O. Box
3400 International Drive, N.W.

ATTENTION: Donald Bridwell
Bert Rein

9. Name of Contact Representative (if other than applicant)
International Bureau

11. Firm or Company Name
Wiley, Rein & Fielding

13. Mailing Street Address or P.O. Box
1776 K Street, N.W.

ATTENTION: Bert Rein

2. Voice Telephone Number
(202) 944 6800

4. Fax Telephone Number

6. City
Washington

7. State / Country (if not U.S.A.)
DC

8. Zip Code
20008-3098

10. Voice Telephone Number
(202) 719 7000

12. Fax Telephone Number
(202) 719 7207

14. City
Washington

15. State / Country (if not U.S.A.)
DC

16. Zip Code
20006

APPLICANT INFORMATION

File # SATMSO-2008-0315-00039
Frankfurt 908

Call Sign S2409 Grant Date 5/15/08
(or other identifier)

See Attachment Form Date Top
From

Approved [Signature]

CLASSIFICATION OF FILING

17. Place an "X" in the box next to the classification that applies to this filing for both questions a. and b. Mark only one box for 17a and only one box for 17b.

<input type="checkbox"/> a1. Earth Station	<input type="checkbox"/> b1. Application for License of New Station
<input type="checkbox"/> a2. Space Station	<input type="checkbox"/> b2. Application for Registration of New Domestic Receive-Only Station
<input checked="" type="checkbox"/>	<input type="checkbox"/> b3. Amendment to a Pending Application
	<input type="checkbox"/> b4. Modification of License or Registration
	<input type="checkbox"/> b5. Assignment of License or Registration
	<input type="checkbox"/> b6. Transfer of Control of License or Registration
	<input type="checkbox"/> b7. Notification of Minor Modification
	<input type="checkbox"/> b8. Application for License of New Receive-Only Station Using Non-U.S. Licensed Satellite
	<input type="checkbox"/> b9. Letter of Intent to Use Non-U.S. Licensed Satellite to Provide Service in the United States
	<input type="checkbox"/> b10. Other (Please Specify):

18. If this filing is in reference to an existing station, enter:
Call sign of station: **S2409**

(a) Date pending application was filed: **N/A**

(b) File number of pending application: **N/A**

INTELSAT 905 MODIFICATION

EXHIBIT I

Technical Description and Other Information Required Under Section 25.114(c)

The Applicant, Intelsat LLC, hereby applies for authority to permit the deployment of INTELSAT 905 at 24.5° W.L. following launch rather than at 27.5° W.L.

Specific technical information for the INTELSAT 905 satellite, as required by Section 25.114 (c) of the Commission's rules, is presented below.

NAME AND ADDRESS OF APPLICANT

The Applicant is:

Intelsat LLC
3400 International Drive, N.W.
Washington, D.C. 20008-3098
(202) 944-6800

NAME AND ADDRESS OF CONTACT PERSONS

The contact person for the Applicant is:

Dr. Milenko Stojkovic
Director, Telecommunication and Regulatory Policy
Intelsat Global Service Corporation
3400 International Drive, N.W.
Washington, D.C. 20008-3098
(202) 944-7225

Attachment

With this grant, we conclude that the Part 25 waivers granted in the original licensing order for INTELSAT 905 at the 27.5° W.L. location¹ are transferable to the modified location, 24.5° W.L., on the basis that:

- a) the Part 25 waivers granted for INTELSAT 905 at the original location, 27.5° W.L., are identical to the Part 25 waivers granted in the original licensing order for INTELSAT 903 at the 24.5° W.L. location and;
- b) both the INTELSAT 905 and INTELSAT 903 satellites have technically identical characteristics.²

With this grant, we also authorize Intelsat to drift the INTELSAT 905 satellite from the 27.5° W.L. location to the 24.5° W.L. location subject to the following conditions:

- 1) During the drift of the satellite from 27.5° W.L. to 24.5° W.L., Intelsat LLC shall not operate the communications payload on INTELSAT 905; and
- 2) Intelsat shall coordinate its telemetry, tracking and control (TT&C) with existing geostationary satellites to ensure that no unacceptable interference results from its TT&C operations during its drift operations; and
- 3) Any actions taken as a result of the drift authority ARE SOLELY AT INTELSAT LLC'S OWN RISK.

¹ 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, Appendix C (2000).

² See Letter from Jennifer D. Hindin, Counsel for Intelsat LLC, to William F. Caton, Acting Secretary, FCC (March 19, 2002) (confirming that the technical characteristics of the INTELSAT 9 series satellites launched or to be launched into orbital locations originally authorized for other INTELSAT 9 series satellites are the same as the technical characteristics as the INTELSAT 9 series satellites originally licensed for those locations).