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File Number: SAT-STA-20100203-00018

Callsign:

FEDERAL COMMUNICATIONS COMMISSION
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

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APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:

Iridium STA Extension Request for Haiti Earthquake

1. Applicant

| | | | |
|-------------------|-----------------------------------|----------------------|---------------------------------|
| Name: | Iridium Satellite LLC | Phone Number: | 301-571-6200 |
| DBA Name: | | Fax Number: | 301-571-6250 |
| Street: | 6707 Democracy Blvd. Suite 300 | E-Mail: | donna.bethea-murphy@iridium.com |
| City: | Bethesda | State: | MD |
| Country: | USA | Zipcode: | 20817 - |
| Attention: | Donna Bethea-Murphy | | |

2. Contact

| | | | |
|-------------------|-------------------|----------------------|------------------------|
| Name: | Peter Shields | Phone Number: | 202-719-3249 |
| Company: | Wiley Rein LLP | Fax Number: | 202-719-7207 |
| Street: | 1776 K Street, NW | E-Mail: | pshields@wileyrein.com |
| City: | Washington | State: | DC |
| Country: | USA | Zipcode: | 20006 - |
| Attention: | Peter Shields | Relationship: | Legal Counsel |

(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 CXW – Space Station (Non-Geostationary)

5. Type Request

- Change Station Location Extend Expiration Date Other

6. Temporary Orbit Location

7. Requested Extended Expiration Date

8. 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.)

Iridium Satellite LLC respectfully requests extension of special temporary authority for an additional 10 days beginning February 5, 2010 through February 15, 2010 to provide Mobile Satellite Service in the 1616.0-1617.775 MHz band to accommodate the dramatic increase in demand for telephone service in support of relief efforts following the

9. 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. Yes No

10. Name of Person Signing
Donna Bethea-Murphy

11. Title of Person Signing
Vice President, Regulatory Engineering

12. Please supply any need attachments.

Attachment 1: Attachment

Attachment 2:

Attachment 3:

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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8. Description

Iridium Satellite LLC respectfully requests extension of special temporary authority for an additional 10 days beginning February 5, 2010 through February 15, 2010 to provide Mobile Satellite Service in the 1616.0-1617.775 MHz band to accommodate the dramatic increase in demand for telephone service in support of relief efforts following the earthquake in Haiti.