Approved by OMB 3060-0678

## APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: Echo 15 Earth Station STA for E080007

1. Applicant

Name:

**EchoStar Broadcasting** 

**Phone Number:** 

301-428-5893

Corporation

**DBA Name:** 

Fax Number:

Street:

100 Inverness Terrace East

E-Mail:

City:

Englewood

State:

CO

**Country:** 

**USA** 

Zipcode:

80112

Attention:

Jennifer A Manner

Cal (or Fro

Cile # £2577730150910-0057 Call Sign Grant Date 9-20-15

(or other identifier)

From: Date

Approved:

Applicant:

**EchoStar Broadcasting Corporation** 

Call Sign:

E080007

File No.:

SES-STA-20150910-00570

Special Temporary Authority (STA)

EchoStar Broadcasting Corporation is granted Special Temporary Authority (STA) for 30 days beginning October 02, 2015, to use its Gilbert, AZ. Ku-band earth station, Call sign E080007, to provide telemetry, tracking, and control ("TT&C") service during EchoStar 15's relocation and operations as an in-orbit spare at the 61.65°W.L orbital location under the following conditions:

- 1. Uplink (Earth-to-space) frequency band will be on 17300.0 17800.0 MHz (RHCP) center frequency within coordinated emission and power limits.
- 2. Downlink (space-to-Earth) frequency band will be on 12200.0 12700.0 MHz (LHCP & RHCP) center frequencies.
- 3. All operations under this grant of STA shall be on an unprotected and non-harmful interference basis. EchoStar 15(S2811) shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating radio communication system.
- 4. Grant of this STA is without prejudice to any determination that the Commission may make regarding pending or future EchoStar Broadcasting Corporation applications.
- 5. This STA can only be used to provide telemetry, tracking, and control (TT&C) function services for EchoStar 15 at 61.65° W.L.
- 6. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at EchoStar Broadcasting Corporation LLC's risk.

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.

GRANTED
International Bureau

File #SCSSTA-20150

Call Sign Grant Dates

(or other identifier)

Term Dates

To:

Approved:

Approved:

Approved:

Approved:

Approved:

Approved:

To:

Term Dates

To:

To:

To:

The state of th