

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
30-day STA Renewal for E150081

1. Applicant

Name: HNS License Sub, LLC Phone Number: 301-428-5893
DBA Name: DBA Name: 301-428-2818
Street: 11717 Exploration Lane E-Mail: jennifer.manner@echostar.com
City: Germantown State: MD
Country: USA Zipcode: 20876
Attention: Jennifer Manner



File # SES-STA-20151109-00820
Call Sign E150081 Grant Date 11/2/2015
(or other identifier)
Term Dates
From 4/13/2015 To: 12/13/2015
Approved: Jennifer Manner

Applicant: HNS License Sub, LLC
Call Sign: E150081
File No.: SES-STA-20151109-00820
Special Temporary Authority (STA)

HNS License Sub, LLC is granted extension to Special Temporary Authority for 30 days beginning November 13, 2015, to use its Tukwila, WA, Ka-band earth station, to communicate with: the AMC-15 satellite (call sign S2180) at orbital location 105° W.L. Primary satellite; the EchoStar XVII (Jupiter 1) satellite (call sign S2753) at 107.1° W.L. orbital location; the AMC-16 satellite (call sign S2181) at 85° W.L. orbital location; the EchoStar IX satellite (call sign S2179) at 121° W.L. orbital location; the Galaxy 28 (IA-8) S2160/Telstar 8 (IA-8) S2205 at 89° W.L. orbital location; and ViaSat-1 satellite (call sign S2747) at 115° W.L. orbital location to test gateway Earth station to provide advanced broadband satellite services under the following conditions:

1. Operations are restricted to center frequency 29.9375 GHz (Earth-to-space) within coordinated emission and power limits and on 19.7 – 20.2 GHz (space-to-Earth) frequency band.

2. All operations under this grant of STA shall be on an unprotected and non-harmful interference basis. HNS License Sub, LLC shall not cause harmful interference to, and shall not claim protection from interference by any other lawfully operating radio communication system.

3. Grant of this STA is without prejudice to any determination that the Commission may make regarding pending or future HNS License Sub, LLC applications.

4. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at HNS License Sub, 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.



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Approved: [Signature]