

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
April 2009 Request for Pre-Grant STA for E020205

1. Applicant

Name:	HNS License Sub, LLC	Phone Number:	301-428-5506
DBA Name:		Fax Number:	301-428-2802
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City:	Germantown	State:	MD
Country:	USA	Zipcode:	20876 -
Attention:	Mr. Steven Doiron		



File # SES-STA-20090421-00516
Call Sign E020205 Grant Date 5/12/09
(or other identifier)
Term Dates
From 5/1/09 To: 6/30/09
Approved: Jeanette D. Spriggs

2. Contact

Name:	Stephen D. Baruch	Phone Number:	202-416-6782
Company:	Lerman Senter PLLC	Fax Number:	202-429-4626
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City:	Washington	State:	DC
Country:	USA	Zipcode:	20006 -
Attention:		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 SESMFS2009041600495 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 CGV – Fixed Satellite VSAT System

5. Type Request

- Use Prior to Grant Change Station Location Other

6. Requested Use Prior Date
05/01/2009

7. City Germantown

8. Latitude
(dd mm ss.s h) 0 0 0.0 N

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Exhibit A
HNS License Sub, LLC
Call Sign E020205
Special Temporary Authority
April 2009

Description and Public Interest Statement

HNS License Sub, LLC (“Hughes”), pursuant to Section 25.120(b)(3) of the Commission’s Rules, hereby requests Special Temporary Authority to operate its proposed modified earth station (Call Sign E020205) for Ku-band earth station on vessel (“ESV”) operations pursuant to the terms set forth in Hughes’ April 16, 2009 modification application, FCC File No. SES-MFS-20090416-0049 (“Hughes ESV modification”), for a period of up to 60 days prior to grant of Hughes’ application for permanent authority.

This STA request, which covers ten (10) of each of the two types of ESV terminal proposed in the Hughes ESV modification, is necessitated by the fact that Hughes has a requirement to conduct sea trials and demonstrations to identify potential operational issues early and to prevent possible interference problems in the future. Grant of this STA will enable Hughes to conduct demonstrations in response to requirements expressed to it by the U.S. Navy, U.S. Coast Guard, and other public safety and first responder agencies. In particular, grant of the STA is warranted because it will permit Hughes to identify and correct operational problems in advance of the anticipated roll out of permanent ESV service. All technical terms of Hughes’ pending earth station modification of license application in FCC File No. SES-MFS-20090416-0049 would be complied with during operations under the requested STA. Hughes would use the same terminal hardware and operate at the same power levels as previously granted to other

ESV licensees by the Commission,¹ and as such the operations requested under this STA pose no greater risk of harmful interference. Accordingly, Hughes believes that the grant of this STA is in the public interest, convenience and necessity.

In accordance to Section 25.120(a) of the Commission's Rules, this STA is being filed at least three working days prior to the date of proposed operation.

For all of the foregoing reasons, Hughes respectfully requests that the Commission grant its request for Special Temporary Authority for a period of 60 days, commencing May 1, 2009.

¹ See Application of Intelsat, LLC, FCC File No. SES-LIC-20080623-00834, as amended by FCC File No. SES-AMD-20080709-00922.