


APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
STA for E180016

1. Applicant

Name: NBC Telemundo License LLC **Phone Number:** 202-524-6401
DBA Name: **Fax Number:** 202-524-6411
Street: 300 New Jersey Avenue, NW **E-Mail:** margaret.tobey@nbcuni.com
Suite 700
City: Washington **State:** DC
Country: USA **Zipcode:** 20001
Attention: Margaret L Tobey


GRANTED
International Bureau


File # SES-STA-20180306-00193
Call Sign E180016 **Grant Date** 3-9-18
(or other identifier)
Term Dates
From: 3-9-18 **To:** 5-9-18
Approved: *Margaret L Tobey*

Applicant: NBC Telemundo Licensee LLC
Call Sign: E180016
File No.: SES-STA-20180306-00193
Special Temporary Authority (STA)

NBC Telemundo Licensee LLC is granted STA for 60 days to operate its transmit-only Temporary-Fixed earth station on satellite news gathering truck with SES-3 satellite (Call Sign S2892) at the 103° W orbital location in the 14.0-14.5 GHz (Earth-to-space) frequency band using 1.8 meter AVL Technologies antenna model 1810K under the following conditions:

1. Operations shall not exceed the eirp density limits specified in the referenced pending application IBFS file number SES-LIC-20180214-00113.
2. Operations, shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference and notify the FCC in writing.
3. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at NBC Telemundo Licensee LLC's risk.
4. The licensee shall take all necessary measures to ensure that the antenna does not create potential exposure of humans to radiofrequency radiation in excess of the FCC exposure limits defined in 47 CFR 1.1307(b) and 1.1310 wherever such exposures might occur. Measures must be taken to ensure compliance with limits for both occupational/controlled exposure and for general population/uncontrolled exposure, as defined in these rule sections. Compliance can be accomplished in most cases by appropriate restrictions, such as fencing. Requirements for restrictions can be determined by predictions based on calculations, modeling, or by field measurements. The FCC's OET Bulletin 65 (available on-line at www.fcc.gov/oet/rfsafety) provides information on predicting exposure levels and on methods for ensuring compliance, including the use of warning and alerting signs and protective equipment for workers.
5. Grant of this STA is without prejudice to any determination that the Commission may make regarding pending application SES-LIC-20180214-00113.

This action is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective immediately.

 GRANTED International Bureau	File #	<u>SES-STA-20180306-00193</u>
	Call Sign (or other identifier)	<u>E180016</u>
	Grant Date	<u>3-9-18</u>
	Term Dates	<u>3-9-18 To: 5-8-18</u>
	Approved:	<u>Paul E. Blair</u>

2. Contact			
Name:	NBC Telemundo License LLC	Phone Number:	202-524-6401
Company:		Fax Number:	202-524-6411
Street:	300 New Jersey Avenue, NW Suite 700	E-Mail:	margaret.tobey@nbcuni.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20001
Attention:		Relationship:	
(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 SESLIC2018021400113 or Submission ID			
4a. Is a fee submitted with this application?			
<input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).			
<input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee			
<input type="radio"/> Other (please explain):			
4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station			
5. Type Request			
<input checked="" type="radio"/> Use Prior to Grant <input type="radio"/> Change Station Location <input type="radio"/> Other			
6. Requested Use Prior Date			
03/09/2018			
7. City			
8. Latitude			
(dd mm ss.s h) 0 0 0.0			

9. State	10. Longitude (dd mm ss.s h) 0 0 0.0
11. Please supply any need attachments. Attachment 1: STA Exhibit-E180016 Attachment 2: Attachment 3:	
12. 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.) Applicant seeks STA to operate new Ku-band transportable earth station to cover news, as replacement for one that was involved in an accident and rendered inoperable.	
13. 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 <input checked="" type="radio"/> No <input type="radio"/>	
14. Name of Person Signing Margaret L. Tobey	15. Title of Person Signing Assistant Secretary
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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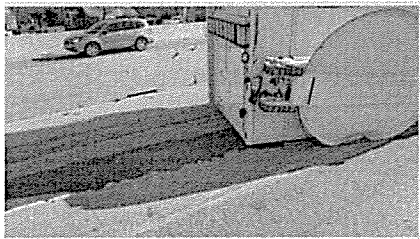
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THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

STA REQUEST

Applicant NBC Telemundo License LLC was the licensee of transportable earth station truck E940360 used for satellite news gathering (SNG). E940360 was based in the Dallas-Ft. Worth area but would travel wherever it was needed for newsgathering. In mid-January, E940360 was side-swiped and flipped over, rendering it inoperable. See photos below. The FCC license for the now-inoperable facility was surrendered in February.



Separately, a new SNG truck was being built for a different market. An application for a license (call sign E180016) was submitted on February 14, 2018 under SES-LIC-20180214-00113, which was accepted for filing on February 21, 2018.

Applicant is diverting the new E180016 SNG truck to the Dallas-Ft. Worth area to replace the inoperable E940360 truck and seeks special temporary authority to operate E180016 in the interim period prior to grant of application SES-LIC-20180214-00113. Operation under the STA would be for covering news in the Dallas-Ft. Worth area (and elsewhere in the continental United States, as needed).

During the STA period, the E180016 SNG truck would communicate only with the U.S.-licensed SES-3 satellite (S2892) at the 103° W.L. orbital location in 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands. Applicant requests that grant of the STA be subject to the following conditions.

1. Operations shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference.

2. In the event that there is a report of interference, NBC Telemundo License LLC must immediately terminate transmissions and notify the FCC in writing.

3. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at NBC Telemundo License LLC's risk.

4. NBC Telemundo License LLC shall take all reasonable and customary measures to ensure that the earth station does not create a potential for harmful non-ionizing radiation to persons who may be in the vicinity of the earth station when it is in operation. The earth station operator shall be responsible for assuring that individuals do not stray into the regions around the earth station where there is a potential for exceeding the maximum permissible exposure limits.

5. Grant of this STA is without prejudice to any determination that the Commission may make regarding any pending or future applications.

6. During operations, the temporary fixed earth station operator must be available to respond to interference issues and shut down operations if needed. NBC Telemundo License LLC provides the following point of contact: Truck point of contact: Eddie Diaz, available at 210-710-5239 and eduardo.diaz@nbcuni.com; other contact: Marc Weinstock, Director, NBC Field Operations, Office: 718-706-4920, Mobile: 201-396-1488, E-Mail: marc.weinstock@nbcuni.com.