

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
STA Request – E970050 – Operate with new satellite Telstar 12 V

1. Applicant

Name:	The Christian Broadcasting Network, Inc.	Phone Number:	757-226-5764
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Country:	USA	Zipcode:	23463 -
Attention:	Randy Morell Esq		



File # SES-STA-20160126-00075 "with conditions"

Call Sign E970050 Grant Date 01/29/2016
(or other identifier)

Term Dates
From 01/29/2016 To 02/28/2016

Approved: Paul E. Adams

Applicant: **The Christian Broadcasting Network, Inc.**
Call Sign: **E970050**
File No.: **SES-STA-20151020-00750**
Special Temporary Authority (STA)



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Term Dates
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Approved: [Signature]

The Christian Broadcasting Network, Inc, CBN, is granted special temporary authority for a period of 30 days, commencing January 29, 2016, to operate its fixed earth stations in Virginia Beach, VA with the TELSTAR 12V (S2933) satellite operating at the 15.0 W.L. orbital location in the 13.8-14.0 GHz (Earth-to-space) frequency band under the following conditions:

1. Operations under this grant of special temporary authority must be on an unprotected, non-harmful interference basis, *i.e.*, while operating under this temporary authority CBN. must not cause harmful interference to, and must not claim protection from interference caused to it by, any other lawfully operating radiocommunication system. CBN must cease operations immediately upon notification of such interference and must immediately inform the Commission, in writing, of such an event.
2. All operations must be within the limits power requested in IBFS File Nos. SES-MOD-20151201-00882 as amended by SES-AMD-20160121-00092.
3. CBN. must take all necessary measures to ensure that the antenna does not create potential exposure of humans to radio frequency 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. 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/lrfsafety) 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. The licensee shall ensure installation of by qualified installers who have an understanding of the antenna's radiation environment and the measures best suited to maximize protection of the general public and persons operating the equipment. A terminal exhibiting radiation exposure levels exceeding 1.0 m W/cm² in accessible areas, such as at the exterior surface of the radome, shall have a label attached to the surface of the terminal warning about the radiation hazard and shall include thereon a diagram showing the regions around the terminal where the radiation levels could exceed 1.0 mW/cm².
4. CBN must maintain a point of contact available 24 hours per day, seven days per week, with the authority and ability to terminate operations authorized, for discussing interference concerns with other licensees and U.S. Government agencies.
5. Antenna elevation for all operations must be at least 5 degrees above the geographic horizon .
6. Grant of this authorization is without prejudice to any determination that the Commission may make regarding pending applications or future requests for special temporary authority
7. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at CBN risk.

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. Petitions for reconsideration under Section 1.106 or applications for review under Sections 1.115 of the Commission's rules, 47 C.F.R. §§ 1.106, 1.115, may be made within thirty days of the date of the public notice indicating that this action was taken.

2. Contact

Name:	Clifford M. Harrington, Esq.	Phone Number:	2026638525
Company:	Pillsbury Winthrop Shaw Pittman LLP	Fax Number:	2026638007
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City:	Washington	State:	DC
Country:	USA	Zipcode:	20036 -
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 SESMOD2015120100882 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 CGX – Fixed Satellite Transmit/Receive Earth Station

5. Type Request

- Use Prior to Grant Change Station Location Other

6. Requested Use Prior Date
01/29/2016

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12. Description

The applicant seeks special temporary authority ('STA') to commence using the Telstar 12 V as a new point of communication. As the Commission is aware, the applicant has a pending modification, filed on FCC Form 312, seeking permanent authority to add Telstar 12 V, and all associated aspects of that operation, to the E970050 authorization. See FCC File No. SES-MOD-20151201-00882. The ALLSAT satellite Telstar 12, predecessor to Telstar 12 V, is slated to be decommissioned on Sunday, January 31, 2016. In December 2015, and at the time the applicant submitted its original E970050 modification application, the Telstar 12 decommissioning was slated for the first few weeks of February. However, the Telstar 12 operator very recently accelerated the decommissioning timeline to cease operations on Sunday, January 31, 2016. As such, the applicant has no other option but seek an STA in order to continue service to its viewing community. Accordingly, the applicant respectfully requests an STA to commence temporary operations to include communications with Telstar 12 V as soon as possible.