## APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: Extension request of STA permitting higher power operations in 12750–12752 MHz band (Napa)

1. Applicant

Name: LightSquared Subsidiary LLC **Phone Number:** 703–390–2001

**DBA Name:** Fax Number: 703–390–2770

Street: 10802 Parkridge Blvd E–Mail: jeff.carlisle@lightsquared.com

City: Reston State: VA

Country: USA Zipcode: 20191 -

**Attention:** Mr Jeffrey J. Carlisle

2. Contact						
I	Name: Bruce D. Jacobs		Phone Number:		202-663-8000	
•	Company:	Pillsbury Winthrop Shaw Pittman LLP	Fax Num	ber:	202-663-8007	
\$	Street:	2300 N Street NW	E–Mail:		bruce.jacobs@pillsburylaw.com	
•	City:	Washington	State:		DC	
•	Country:	USA	Zipcode:		20037 –	
1	Attention:		Relations	hip:	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 SESSTA2011013100096 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 Req	luest					
O Use Prior to Grant O Change Station Location O Other						
6. Requested Use Prior Date						

7. CityNapa	8. Latitude (dd mm ss.s h) 38 14 41.5 N					
9. State CA	10. Longitude (dd mm ss.s h) 122 16 47.5 W					
11. Please supply any need attachments.						
Attachment 1: 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 a 30-day extension, until April 14, 2011, of the authority granted in File No. SES-STA-20110131-00096, permitting higher power operations in the 12750-12752 MHz band for TT&C. As explained in more detail in that application, which is incorporated herein by reference, this frequency band is used as a back-up band for ranging and command  13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is  Yes  No						
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.						
14. Name of Person Signing Jeffrey J. Carlisle	15. Title of Person Signing Executive Vice President, Regulatory Affairs					
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).						

## FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the Federal Communications Commission, AMD–PERM, Paperwork Reduction Project (3060–0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to PRA@fcc.gov. PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

Remember – You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number or if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060–0678.

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.

## 12. Description

Applicant seeks a 30-day extension, until April 14, 2011, of the authority granted in File No. SES-STA-20110131-00096, permitting higher power operations in the 12750-12752 MHz band for TT&C. As explained in more detail in that application, which is incorporated herein by reference, this frequency band is used as a back-up band for ranging and command transmissions, and higher power is necessary to ensure that the earth station can maintain the link with the satellite under degraded conditions, such as in the event of rain. On March 4, 2011, LightSquared filed a modification of license application, File No. SES-MOD-20110304-00244, which is pending, seeking regular authority for the temporary authority requested in this filing.