## 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 L	LC <b>Phone Number:</b>	703-390-2001				
DBA N	ame:	Fax Number:	703–390–2770				
Street:	10802 Parkridge Blvd	E-Mail:	jeff.carlisle@lightsquared.com				
City:	Reston	State:	VA				
Countr	y: USA	Zipcode:	20191 –				
Attenti	on: Mr Jeffrey J. Carlisle						

2. Contact							
Na	ame:	Bruce D. Jacobs	Phone Nu	ımber:	202-663-8000		
	ompany:	Pillsbury Winthrop Shaw Pittman LLP	Fax Num		202–663–8007		
St	reet:	2300 N Street NW	E-Mail:		bruce.jacobs@pillsburylaw.com		
Ci	ity:	Washington	State:		DC		
Co	ountry:	USA	Zipcode:		20037 –		
At	ttention:		Relations	hip:	Legal Counsel		
<ul> <li>(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.)</li> <li>3. Reference File Number SESSTA2011033100394 or Submission ID</li> <li>4a. Is a fee submitted with this application?</li> <li>If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).</li> <li>Governmental Entity Noncommercial educational licensee</li> <li>Other(please explain):</li> </ul>							
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							

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 June 14, 2011, of the authority granted in File No. SES-STA-20110331-00394, 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 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).						

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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.

## **12. Description**

Applicant seeks a 30-day extension, until June 14, 2011, of the authority granted in File No. SES-STA-20110331-00394, 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, seeking regular authority for the temporary authority requested in this filing. That application is pending.