

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
STA for Eielson 3.8m Antenna

1. Applicant

Name:	UltiSat, Inc.	Phone Number:	240-813-7586
DBA Name:		Fax Number:	
Street:	708 Quince Orchard Rd. Suite 120	E-Mail:	dbryant@ultisat.com
City:	Gaithersburg	State:	MD
Country:	USA	Zipcode:	20878 -
Attention:	Mr David Bryant		

60 days "with conditions"



File # SE5-STA-20130828-00758

Call Sign: E1301M6 Grant Date: 09/25/2013
(or other identifier)

From: 09/25/2013 To: 11/29/2013
Term Dates

Approved: *Paul E Bryant*

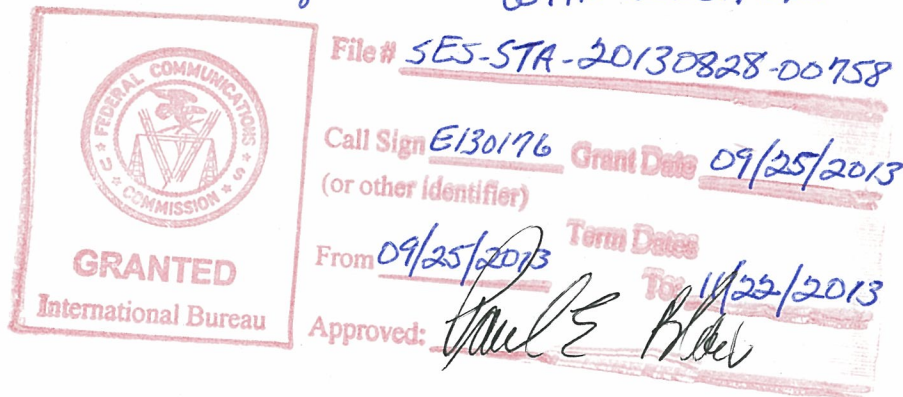
Applicant: UltiSat, Inc.
Call Sign: E130176
File Number: SES-STA-20130828-00758
Special Temporary Authority (STA)

UltiSat, Inc. is granted STA for 60 days with the following operation conditions:

1. Operations of station located in Eielson AFB, Alaska at coordinates 64-40-06.0 N.L./147-05-27.0 W.L. to Transmit/Receive in the 5925-6425 MHz frequencies as uplink and 3700-4200 MHz frequencies as downlink to access NSS 9 (S2756) at orbital location 177 deg W.L. using 3.8 meter antenna model Prodeline 1383 at antenna gain of 46.5 dBi at 6.175 MHz and 42.0 dBi at 3.95 MHz.
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.
3. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at UltiSat, Inc.'s risk.
4. Grant of this STA is without prejudice to any determination that the Commission may make regarding pending application SES-LIC-20130828-00757.

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.

60 days *"with conditions"*



The stamp is a rectangular red ink stamp from the Federal Communications Commission, International Bureau. It contains the following text and handwritten entries:

- File #** SES-STA-20130828-00758
- Call Sign** E130176 **Grant Date** 09/25/2013
- (or other identifier)**
- From** 09/25/2013 **Term Dates** To: 11/25/2013
- Approved:** *Paul E. Baker*
- GRANTED** (in large bold letters)
- International Bureau** (at the bottom)

2. Contact

Name: David Bryant **Phone Number:** 240-813-7586
Company: UltiSat, Inc. **Fax Number:**
Street: 708 Quince Orchard Rd. **E-Mail:** dbryant@ultisat.com
Suite 120
City: Gaithersburg **State:** MD
Country: USA **Zipcode:** 20878 -
Attention: Mr. David Bryant **Relationship:** Same

(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 or Submission ID IB2013001888

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
09/16/2013

7. City/Fairbanks

8. Latitude
(dd mm ss.s h) 64 40 6.0 N

9. State AK	10. Longitude (dd mm ss.s h) 147 5 27.0 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.) <div style="border: 1px solid black; padding: 5px;"> <p>STA for pending authorization (IB2013001888) 3.8m C Band antenna supporting Air Force Technical Applications Center (AFTAC) U.S. Atomic Energy Detection System (USAEDS) network. The STA is needed to ensure support deadlines are met pending grant of formal license of this earth station.</p> </div>	
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"; party to the application; for these purposes. Yes <input checked="" type="radio"/> No <input type="radio"/>	
14. Name of Person Signing David Bryant	15. Title of Person Signing Program Director
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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