North Slope Borough

Approved by OMB 3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: Extension of existing STA file number SES-STA-20170113-00052

> GRANTED International Bureau

1. Applicant

Name:

North Slope Borough

Phone Number:

907-852-6111

DBA Name:

Fax Number:

Street:

1068 Kiogak Street

E-Mail:

glen.madson@north-slope.org

PO Box 470

City:

Barrow

State:

AK

Country:

USA

Zipcode:

99723

-0470

Attention:

Glen M Madson

Extension with conditions"

Applicant:

North Slope Borough

File No.:

SES-STA-20170214-00160

Call Sign:

None

North Slope Borough, is granted special temporary authority, extension from SES-STA-20170113-00052, for 30 days, beginning on February 26, 2017, to operate a 2.4 meter and a 3.8 meter earth station antennas located in Lacey, Washington, to allow for staging and full system testing of a new public safety land—mobile radio communication system, using the following frequency bands: 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) to communication with Permitted List satellites, under the following conditions:

- 1. Operations under this authority are on a non-interference basis only.
- 2. Operations under this authority are on a non-protected basis only.
- 3. In the event of any harmful interference under this grant of STA, North Slope Borough, must cease operations immediately upon notification of such interference, and must inform the Commission, in writing, immediately of such an event.
- 4. Any action taken or expense incurred as a result of operations pursuant to this STA is solely 'at North Slope Borough's risk.
- Operations are restricted to parameters defined in SES-LIC-20080718-00955 and in SES-LIC-20110802-00906.
- 6. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at North Slope Borough's risk.
- 7. 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

Reservational Bureau

Extension with conditions

Extension with conditions

File # SES-STA-20170214-00160

Cail Sign N/A Grant Date Da/23/2017

(or other identifier)

Term Dates

From 03/26/2017

Approved: Mul E Miles

2. Contact										
Name:	Joe P. Blaschka, Jr.	Phone Number:	425-489-0125							
Compan	y: ADCOMM Engineering Company	Fax Number:	425-488-3952							
Street:	3929 184th Place SE	E-Mail:	j.blaschka@adcomm911.com							
City:	Bothell	State:	WA							
Country	: USA	Zipcode:	98012 -							
Attentio	n:	Relationship:								
4a. Is a fee submi O If Yes, complete	umber or Submission ID tted with this application? and attach FCC Form 159. If No, indintity Noncommercial educational plain):	-	otion (see 47 C.F.R.Section 1.1114).							
4b. Fee Classification	n CGX - Fixed Satellite Transmit/Rec	eive Earth Station								
5. Type Request O Use Prior to Grant O Change Station Location O Other										
6. Requested Use Pri 02/25/2017	or Date									
7. CityLacey		8. Latitude (dd mm ss.s	8. Latitude (dd mm ss.s h) 47 2 4.5 N							

9. State WA		10. Longitude (dd mm ss.s h)	122	47 :	50.3	w					
11. Please supply any need attachments.		*	_								
Attachment 1: Suppsho	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.)											
Extension of existing STA, File number SES-STA-20170113-00052 that is due to expire on 2/24/17. The applicant requests continued Special Temporary Authority for a 2.4 meter and 3.8 meter C-band T/O earth stations to allow for staging and full system testing of a new public safety land-mobile radio communication system to be deployed permanently in the											
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 Glen Madson	15. Title of Person Signing Radio Communications Manager										
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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12. Description

Extension of existing STA, File number SES-STA-20170113-00052 that is due to expire on 2/24/17. The applicant requests continued Special Temporary Authority for a 2.4 meter and 3.8 meter C-band T/O earth stations to allow for staging and full system testing of a new public safety land-mobile radio communication system to be deployed permanently in the North Slope of Alaska which will use satellite interconnections between the remote radio sites and master site in Barrow, AK. The proposed 2.4 meter and 3.8 meter C-band T/O earth stations will be tested at Lacey, Washington before deployment to Alaska. The Alaska operations will be licensed under future separate and permanent license requests, this STA pertains to just the antenna testing in Lacey, Washington.