

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Renewal of STA for 3.7m

1. Applicant

Name:	Harris CapRock Communications, Inc.	Phone Number:	832-668-2751
DBA Name:		Fax Number:	832-668-2780
Street:	4400 S. Sam Houston Parkway Ea	E-Mail:	esands@caprock.com
City:	Houston	State:	TX
Country:	USA	Zipcode:	77048 -
Attention:	Ms EllenAnn Sands		

"60 days" with attached conditions



File# SES-STA-20120229-00227

Call Sign E960499 **Grant Date** 03/28/2012
(or other identifier)

Term Dates
From 03/29/2012 **To:** 05/26/2012

Approved: Paul E. [Signature]

Applicant: Harris CapRock Inc.
File Number: SES-STA-20120229-00227
Call Sign: E960499

Conditions:

Harris CapRock Communications, Inc. is granted, under the following conditions, Special Temporary Authority for 60 days, from March 29, 2012 to May 26, 2012, to operate as described in SES-STA-20120229-00227 and underlying pending application SES-MOD-20120219-00179. Based on 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. Off-axis EIRP density limits shall not exceed 47 C.F.R. § 25.218(d) envelopes and that the maximum EIRP density shall not exceed 32.94 dBW/4kHz.

"60 days" with Attached conditions



File # SES-STA-20120229-00227

Call Sign E960499 **Grant Date** 03/28/2012
(or other identifier)

Term Dates
From 03/29/2012 **To:** 05/26/2012

Approved: *Paul E. Blay*

February 29, 2012

System Analysis Branch
Satellite Division
International Bureau
Federal Communications Commission
445 12th Street SW
Washington, DC 20554

Re: Request for Special Temporary Authority – Harris CapRock Communications, Inc.

Pursuant to Section 25.120(a) of the Rules and Regulations (“Regulations”) of the Federal Communications Commission (“Commission”), Harris CapRock Communications, Inc.. (“Harris CapRock”) seeks Commission consideration for a Special Temporary Authority (“STA”) to operate a VSAT station (callsign E960499, SES-RWL-20070320-00375) while an application for modification of authority to add a new C-band Andrew 3.7m antenna undergoes Commission review.

According to Section 25.120(b)(3) of the Regulations, the Commission may grant temporary authority for a period not to exceed 60 days, if the STA request has not been placed on public notice, and the applicant plans to file a request for regular authority for the service. In the instant case, the STA request has not been placed on public notice but Harris CapRock has filed an application for modification of authority. See File No. SES-MOD-20120219-00179. Therefore, Harris CapRock respectfully requests an STA for a period not to exceed 60 days.

Harris CapRock is a global satellite communications provider for the energy, government, and maritime industries as well as for disaster recovery services. The company uses the latest field-proven satellite technologies to deliver highly-reliable managed communications services, including broadband internet, voice over IP, secure networking and real-time video, to the world’s harshest and most remote locations. The Andrew 3.7m C-band hub at issue will be used to support remote antennas in hard to reach locations throughout the United States. In particular, these remotes will support critical communications related to drilling and other energy field services.

According to Section 25.120 (b)(1) of the Regulations, “The Commission may grant a temporary authorization only upon a finding that there are extraordinary circumstances requiring temporary operations in the public interest and that delay in the institution of these temporary operations would seriously prejudice the public interest”. Because of the important nature of the communications carried by the proposed Harris CapRock’s Andrew 3.7m hub, it is critical that Harris CapRock operate while the application for permanent authority is underway. As this is a C-band system, frequency coordination has been completed with no known cases of interference. Furthermore, Harris CapRock wishes to operate this earth station on AMC-9 at 83 degrees West.

The requested date for prior use is March 7, 2012¹. In accordance to Section 25.120(a) of the Regulations, this STA is being filed at least 3 working days prior to the date of proposed operation.

Sincerely,

/s/ Raul Magallanes
Attorney

¹ Harris-CapRock currently has temporary authority to operate this station under SES-STA-20111224-01507 which is due to expire March 7, 2012.

2. Contact

Name:	Raul Magallanes	Phone Number:	2813171397
Company:	The Law Office of Raul Magallanes, PLLC	Fax Number:	2812718085
Street:	PO Box 1213	E-Mail:	raul@rmtelecomlaw.com
City:	Houston	State:	TX
Country:	USA	Zipcode:	77549 -
Attention:	Raul Magallanes	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 SESMOD2012021900179 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
03/07/2011

7. City Sedalia	8. Latitude (dd mm ss.s h) 39 38 0.0 N
9. State CO	10. Longitude (dd mm ss.s h) 104 59 31.0 W
11. Please supply any need attachments. Attachment 1: Cover Letter Attachment 2: Frequency Coordinati Attachment 3: SD Tables	
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; margin: 5px 0;">Renewal of STA for 3.7m</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" for these purposes. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing EllenAnn Sands	15. Title of Person Signing Corporate Counsel
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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