

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
E000280 STA for I3F5 POC Authority

1. Applicant

Name:	Satcom Direct Government, Inc.	Phone Number:	571-599-3618
DBA Name:		Fax Number:	571-599-3670
Street:	2550 Wasser Terrace	E-Mail:	CHetmanski@sdgi.satcomdirect.com
	Suite 6000		
City:	Herndon	State:	VA
Country:	USA	Zipcode:	20171 -
Attention:	Mr Chris Hetmanski		



"with conditions"

File# SES-STA-20160314-00218

Call Sign E000280 Grant Date 03/17/2016
(or other identifier)

Term Dates
From 03/18/2016 To: 05/17/2016


Approved: Paul E. Hines

Applicant: Satcom Direct Government, Inc.
Call Sign: E000280
File No.: SES-STA-20160314-00218
Special Temporary Authority (STA)

Satcom Direct Government, Inc. was granted special temporary authority, for 60 days beginning March 18, 2016 to continue to operate authorized mobile earth stations with the Inmarsat-3 F5 satellite at the 54° W.L. orbital location in the 1626.5-1660.5 MHz (Earth-to-space) and 1252-1559 (space-to-Earth) frequency bands.

- 1) All antennas must operate with authorized emission limits in current authorizations
- 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) Grant of this STA is without prejudice to any determination that the Commission may make regarding other pending or future applications.
- 4) Grant of this STA does not constitute market access for any other U.S. earth station.
- 5) If the underlying application is dismissed or denied this authorization becomes invalid and operations must cease immediately.
- 6) Any action taken or expense incurred as a result of operations pursuant to this STA is solely at the applicant'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.

60 days *"with conditions"*

 GR ED International Bureau	File# <u>SES-STA-20160314-00218</u>
	Call Sign <u>E000280</u> Grant Date <u>03/17/2016</u> (or other identifier)
	Term Dates From <u>03/18/2016</u> To <u>05/19/2016</u>
	Approved: <u>Paul E. Hoes</u>

Satcom Direct Government, Inc.

Request for Special Temporary Authority to
Add the Inmarsat -3 F5 Satellite at 54° W.L as a
Point of Communication for
Mobile Earth Stations Authorized per the Call Sign E000280 License

FILE NO. SES-RWL-20110727-00894

Satcom Direct Government, Inc. (“SDGI”) hereby requests Special Temporary Authority (“STA”) for 60 days beginning on March 18, 2016 to add the Inmarsat-3 F5 satellite (the “I3F5” satellite) at the 54° W.L. orbital location as a point of communication for the blanket licensed mobile earth stations authorized per the call sign E000280 license.

At present, Inmarsat operates the Inmarsat-3 F4 satellite (the “I3F4” satellite) at 54° W.L. It was added to the ISAT List at this location in 2009,¹ and has been operating there for over six years without incident. Inmarsat has filed an application to amend the ISAT List to replace I3F4 with I3F5 (*see* IBFS File No. SAT-PPL-20160111-00001)². As explained in Inmarsat’s application, the I3F4 and I3F5 satellites were the last of a series of third-generation Inmarsat satellites built by Lockheed Martin and Matra Marconi Space, and have virtually identical designs. Accordingly, the I3F5 satellite will operate with the same parameters, and provide the same types of “existing and evolved” Inmarsat services, as the I3F4 satellite it is replacing. I3F5 arrived at its new location recently and Inmarsat has scheduled traffic transfer to begin on March 21, 2016.

¹ See Grant Stamp, IBFS File Nos. SAT-PPL-20090107-00003 and SAT-APL-20090115-00005 (Apr. 6, 2009).

² To the extent necessary, SDGI hereby incorporates by reference the technical information provided in Inmarsat’s application.

The requested STA would serve the public interest by allowing SDGI to support Inmarsat's transition of services to a new satellite while the Commission processes Inmarsat's full application, ensuring continuity of services to, from, and within the United States during the reconfiguration of Inmarsat's in-orbit fleet. Because the new satellite will operate with the same parameters as the one it is replacing, and Inmarsat is not requesting any change in authorized parameters for its earth station, the requested STA will not change the existing interference environment. SDGI therefore respectfully requests that the Commission grant this STA request as expeditiously as possible.

Any questions with respect to this matter may be directed to James G. Lovelace at (571) 599-3643.

2. Contact			
Name:	James G. Lovelace	Phone Number:	571-599-3643
Company:		Fax Number:	571-599-3670
Street:	2550 Wasser Terrace	E-Mail:	JLovelace.ctr@sdgi.satcomdirect.com
	Suite 6000		
City:	Herndon	State:	VA
Country:	USA	Zipcode:	20171 -
Attention:		Relationship:	Other
(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 SESRWL2011072700894 or Submission ID			
4a. Is a fee submitted with this application?			
<input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).			
<input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee			
<input type="radio"/> Other (please explain):			
4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station			
5. Type Request			
<input checked="" type="radio"/> Use Prior to Grant <input type="radio"/> Change Station Location <input type="radio"/> Other			
6. Requested Use Prior Date			
03/18/2016			

7. City Southbury	8. Latitude (dd mm ss.s h) 0 0 0.0 N
9. State CT	10. Longitude (dd mm ss.s h) 0 0 0.0 W
11. Please supply any need attachments. Attachment 1: Narrative & Need St 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; margin: 10px 0;"> <p>Satcom Direct Government, Inc. hereby requests Special Temporary Authority for 60 days beginning on March 18, 2016 to add the Inmarsat-3 F5 satellite at the 54 degrees W.L. orbital location as a point of communication for the blanket licensed mobile earth stations authorized per the call sign E000280 license.</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"; for these purposes. <input checked="" type="radio"/> Yes <input type="radio"/> No 	
14. Name of Person Signing James G. Lovelace	15. Title of Person Signing Consultant
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.