

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
60 day extension 5 of STA to communicate with T19V and other GSO satellites

1. Applicant

Name:	Thales Avionics, Inc.	Phone Number:	949-232-3671
DBA Name:		Fax Number:	703-838-9692
Street:	53 Discovery	E-Mail:	amirhossein.tavakoli@thalesgroup.com
City:	Irvine	State:	CA
Country:	USA	Zipcode:	92618 -
Attention:	Mr Amir Tavakoli		

2. Contact			
Name:	Thales Avionics, Inc.	Phone Number:	949-232-3671
Company:		Fax Number:	703-838-9692
Street:	53 Discovery	E-Mail:	amirhossein.tavakoli@thalesgroup.com
City:	Irvine	State:	CA
Country:	USA	Zipcode:	92618 -
Attention:		Relationship:	
(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 SESSTA2022030200224 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 06/07/2022			

7. CityIrvine	8. Latitude (dd mm ss.s h) 0 0 0.0
9. State CA	10. Longitude (dd mm ss.s h) 0 0 0.0
11. Please supply any need attachments. Attachment 1: Narrative 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.) Thales respectfully request an extension of the current STA for 60 days to operate the ACT-A terminals with Telesat T19V beams, repointed AMC-15 beams, and additional Jupiter 2 beams. Expedited action by June 7th, 2022, is requested to ensure continuity of In-Flight Connectivity Services in light of decommissioning of the AMC-16 satellite. This satellite	
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. ☒ Yes ☐ No	
14. Name of Person Signing Amir Tavakoli	15. Title of Person Signing Director, Regulatory
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

Thales respectfully request an extension of the current STA for 60 days to operate the ACT-A terminals with Telesat T19V beams, repointed AMC-15 beams, and additional Jupiter 2 beams. Expedited action by June 7th, 2022, is requested to ensure continuity of In-Flight Connectivity Services in light of decommissioning of the AMC-16 satellite. This satellite has experienced solar anomalies, which required Thales to change the network configuration.