	MB 0678														
	Approved by OMB 3060–0678														
	Appr														
IB2018005275		APORARY AUTHORITY	t on the main menu:		972-291-6000		admin@westarsat.com	XL	75104 -		"with conditions"	180829-02522	nt Date 09/13/2018	Roi 11 /12 /2008	> Hay
E020256 SES-STA-20180829-02522 I Westar Satellite Services LP		APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY	a description of this application to identify it on the main menu:		Phone Number:	Fax Number:	E-Mail:	State:	Zipcode:			File # SES-57A-20180829-02522	Call SignEd2025dGrant Date 09/13/2018 (or other identifier)	From: 09/13/2018 No: 1	au Approved:
E020266 \$ Westar Satelli		APPLICATION FOR EAR	ATIONEnter a description of th 20256		Westar Satellite Services LP		777 Westar Lane	Cedar Hill	USA	Richard A Duke				GRANTED	International Bureau
			APPLICANT INFORMATIONEnter Re-license call sign E020256	1. Applicant	Name:	DBA Name:	Street:	City:	Country:	Attention:					

-

2. Contact			
Name:	Charles Cole	Phone Number:	972-460-4480
Company:	Westar Satellite Services LP	Fax Number:	
Street:	777 Westar Lane	E-Mail:	ccole@westarsat.com
City:	Cedar Hill	State:	TX
Country:	USA	Zipcode:	75104 -
Attention:		Relationship:	
(If your application is related to an application. Please enter only one.) 3. Reference File Number or Sub	If your application is related to an application filed with the C application. Please enter only one.) 3. Reference File Number or Submission ID IB2018005274	Commission, enter either the file 74	(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 IB2018005274
4a. Is a fee submitted If Yes, complete and	4a. Is a fee submitted with this application?If Yes, complete and attach FCC Form 159. If No, indi	If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).	e 47 C.F.R.Section 1.1114).
O Governmental Entity	y O Noncommercial educational licensee	licensee	
Other(please explain):	1):		
4b. Fee Classification	CGX - Fixed Satellite Transmit/Receive Earth Station	eive Earth Station	
5. Type Request			
Use Prior to Grant	O Change	O Change Station Location	O Other
6. Requested Use Prior Date 09/05/2018	Date		
7. CityCedar Hill		8. Latitude (dd mm ss.s h) 32	34 42.0 N

4 V 2

2

10. Longitude (dd mm ss.s h) 96 58 56.0 W	Attachment 3:	(If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.) Authorization prior to applying for re-license of E020256	any other party to the application is Acs No int to Section 5301 of the Anti-Drug Act or distribution of a controlled substance. h" for these purposes.	15. Title of Person Signing Director of Broadcast Operations	ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT DCATION OF ANY STATION AUTHORIZATION FORFEITURE (U.S. Code, Title 47, Section 503).	
9. State TX	 Please supply any need attachments. Attachment 1: E020256 Application Attachment 2: 	12. Description. (If the complete description does not appear in this box, please go to the en Temporary Authorization prior to applying for re-license of	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 Charles Cole	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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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 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 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 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. Applicant:Westar Satellite Services LPCall Sign:E020256File No.:SES-STA-20180829-02522Special Temporary Authority

Westar Satellite Services LP is granted Special Temporary Authority to operate its fixed earth station located in Cedar Hill, TX for 60 days on frequency bands 5925-6425 MHz (Earth-to-space) and 3700-4200M Hz (space-to-Earth) with the SES-2 satellite (Call Sign S2826) at the 87°W orbital location under the following conditions:

1. Operations with the 9.2 m Satcom model 920CS. Emission designator 36M0G1F, total maximum eirp for all carriers of 76.6 dBW.

2. Operations under this authority are on a non-interference basis only.

3. Operations under this authority are on a non-protected basis only.

4. In the event that there is a report of interference, Westar Satellite Services LP must immediately terminate transmissions and notify the FCC in writing.

5. Grant of this authorization is without prejudice to any determination that the Commission may make regarding the pending FCC IBFS File Number SES-LIC-20180829-02521.

6. Any action taken or expense incurred as a result of Special Temporary Authority operations is solely at Westar Satellite Services LP's risk.

7. Grant of this authorization is without prejudice to any future FCC enforcement action in connection with any unauthorized operation of radio facilities.

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.

With Conditions 60 days 5 1e#5E5-STA-201808 Call Sign 602.0256 Grant Date 09 (or other identifier) International Bureau

Approved by OMB 3060-0678

Date & Time Filed: Aug 29 2018 4:31:29:553PM File Number: SES-LIC-INTR2018-05274 Callsign/Satellite ID:

APPLICATION FOR EARTH STATION AUTHORIZATIONS

FCC 312 MAIN FORM FOR OFFICIAL USE ONLY FCC Use Only

APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:

te Bleense ean sign Bozozoo	Re-License call si	ign E020256	
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1-8. Legal 1	Name of Applicant						
Name:	Westar Satellite Servic	es LP	Phone Number:	972-291-6000			
DBA Name:			Fax Number:				
Street:	777 Westar Lane		E-Mail:	ccole@westarsat.com			
City:	Cedar Hill		State:	TX			
Country:	USA		Zipcode:	75104 -			
Attention:	Richard A Duke		·				
9-16. Name	of Contact Representative	an a 1944 a 1944 a 1944 a 1944 a 1946 a 1946 a 1946 a 1946 a 1947 a 1					
Name:	Charles Cole		Phone Number:	972-460-4480			
Company:	Westar Satellite Servic	es LP	Fax Number:				
Street:	777 Westar Lane		E-Mail:	ccole@westarsat.com			
City:	Cedar Hill		State:	ТХ			
Country:	USA		Zipcode:	75104-			
Attention:			Relationship:				
L		CLASSIFICAT	TION OF FILING				
classificatio for both que one for 17a a. a. a1. Earth	the button next to the n that applies to this filing estions a. and b. Choose only and only one for 17b. h Station pace Station	(N/A) b3. Amendment to (N/A) b4. Modification o (N/A) b5. Assignment of (N/A) b6. Transfer of Con (N/A) b7. Notification of (N/A) b8. Application for Satellite (N/A) b9. Letter of Intent States b10. Other (Please specee	egistration of New Dome a Pending Application f License or Registration License or Registration ntrol of License or Regist Minor Modification License of New Receive to Use Non-U.S. Licens ecify)	eration e-Only Station Using Non-U.S. Licensed ed Satellite to Provide Service in the United			
		∥ b11. Application for E	n for Earth Station to Access a Non-U.S.satellite Not Currently Authorized				

to Provide the Proposed Service in the Proposed Frequencies in the United States.

17c. 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

https://licensing.fcc.gov/ibfsweb/ib.page.FetchForm?id_app_num=120841&form=P013_101.htm&mode=display

• Other(please explain):							
17d.							
Fee Classification BAX - Fixed S	Satellite Transmit/Recei	ive Earth Statior	1				
18. If this filing is in reference to an	19. If this filing is an amen	ndment to a pending	application enter:				
existing station, enter:	(a) Date pending application	on was filed:	(b) File number of pending application:				
(a) Call sign of station: Not Applicable	Not Applicable		Not Applicable				
	TYPE OF S	SEDVICE					
20 NATURE OF SERVICE: This filing i			wing type(s) of service(s): Select all that apply:				
			wing type(3) of set vice(3). Beleet an that apply.				
X a. Fixed Satellite							
b. Mobile Satellite							
C. Radiodetermination Satellite							
d. Earth Exploration Satellite							
e. Direct to Home Fixed Satellite							
f. Digital Audio Radio Service							
g. Other (please specify)][
21. STATUS: Choose the button next to the Choose only one.	11 11		applicant, check all that apply.				
Common Carrier Non-Common C		Using U.S. licer					
Common Carrier Non-Common Carrier Using Non-U.S. licensed satellites Satellites Satellites							
Are these facilities:		K service, see instru	ictions regarding Sec. 214 mings. Choose one.				
• Connected to a Public Switched Netw	ork • Not connected to a P	ublic Switched Net	work • N/A				
24. FREQUENCY BAND(S): Place an "2		applicable frequency	y band(s).				
🗷 a. C-Band (4/6 GHz) 🗖 b. Ku-Band	, ,						
C.Other (Please specify upper and low	er frequencies in MHz.)						
Frequency Lower: Frequency Upper:	TYPE OF	OTATIONI					
25. CLASS OF STATION: Choose the bu	TYPE OF S						
 a. Fixed Earth Station 	tion next to the class of station	on that applies. Cho	lose only one.				
• b. Temporary-Fixed Earth Station							
• c. 12/14 GHz VSAT Network							
• d. Mobile Earth Station							
(N/A) e. Geostationary Space Station							
(N/A) f. Non-Geostationary Space Statio	n						
• g. Other (please specify)							
26. TYPE OF EARTH STATION FACILI	-						
Transmit/Receive Transmit-Only							
	PURPOSE OF M						
27. The purpose of this proposed modific	ation is to: (Place an 'X' in th	he box(es) next to al	ll that apply.)				
Not Applicable							
	ENVIRONMEN	NTAL POLICY					
28. Would a Commission grant of any pro-							
environmental impact as defined by 47 C	FR 1.1307? If YES, submit t	the statement as req	uired by Sections O Ves O No				

1.1308 and 1.1311 of the Commission's rules, 47 C.F.R. §§ 1.1308 and 1.1311, as an exhibit to this application. <u>A Radiation Hazard Study must accompany all applications for new transmitting facilities, major modifications, or major amendments.</u>

ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aeronautical

https://licensing.fcc.gov/ibfsweb/ib.page.FetchForm?id_app_num=120841&form=P013_101.htm&mode=display

https://licensing.fcc.gov/ibfsweb/ib.page.FetchForm?id_app_num=120841&form=P013_101.htm&mode=display

en route or aeronautical fixed radio station services are not required to respond to Items 30-34.

29. Is the applicant a foreign government or the representative of any foreign government?	0	Yes 🔍	No	
30. Is the applicant an alien or the representative of an alien?	0	Yes 🖲	No	0 _{N/A}
31. Is the applicant a corporation organized under the laws of any foreign government?	0	Yes 🖲	No	0 _{N/A}
32. Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	0	Yes ©	No	0 _{N/A}
33. Is the applicant a corporation directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	0	Yes 🖲	No	0 _{N/A}
34. If any answer to questions 29, 30, 31, 32 and/or 33 is Yes, attach as an exhibit an identification of the aliens or foreign entities, their nationality, their relationship to the applicant, and the percentage of stock they own or vote.				
BASIC QUALIFICATIONS				
35. Does the Applicant request any waivers or exemptions from any of the Commission's Rules? If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting documents.	0	Yes 🖲	' No	
36. Has the applicant or any party to this application or amendment had any FCC station authorization or license revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission? If Yes, attach as an exhibit, an explination of circumstances.	0	Yes C	No	
37. Has the applicant, or any party to this application or amendment, or any party directly or indirectly controlling the applicant ever been convicted of a felony by any state or federal court? If Yes, attach as an exhibit, an explination of circumstances.	0	Yes @	No	
38. Has any court finally adjudged the applicant, or any person directly or indirectly controlling the applicant, guilty of unlawfully monopolizing or attemptiing unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement or any other means or unfair methods of competition? If Yes, attach as an exhibit, an explanation of circumstances	0	Yes C	No	
39. Is the applicant, or any person directly or indirectly controlling the applicant, currently a party in any pending matter referred to in the preceding two items? If yes, attach as an exhinit, an explanation of the circumstances.	0	Yes @	' No	
40. If the applicant is a corporation and is applying for a space station license, attach as an exhibit the names, address, and citizenship of those stockholders owning a record and/or voting 10 percent or more of the Filer's voting stock and the percentages so held. In the case of fiduciary control, indicate the beneficiary(ies) or class of beneficiaries. Also list the names and addresses of the officers and directors of the Filer.	3			
41. 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 C) No	
42a. Does the applicant intend to use a non-U.S. licensed satellite to provide service in the United States? If Yes, answer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No, proceed to question 43.	0	Yes @	No	
42b. What administration has licensed or is in the process of licensing the space station? If no license will be has coordinated or is in the process of coordinating the space station?	issue	ed, wh	at adr	ninistration
43. Description. (Summarize the nature of the application and the services to be provided). Re-Licensing of No changes have been made to previous system. E020256	ofca	all sig	;n E()20256.

8/2	29/2018 https://lice	censing.fcc.gov/ibfsweb/ib.page.Fetch	Form?id_app_num=120841&fo	orm=P013_101.htm&mode=display						
	43a. Geographic Service Rule Cert By selecting A, the undersigned ce geographic coverage requirements	ertifies that the applicant is not sub	bject to the geographic servi	• A ce or						
	By selecting B, the undersigned certifies that the applicant is subject to the geographic service or geographic \circ B coverage requirements specified in 47 C.F.R. Part 25 and will comply with such requirements.									
	By selecting C, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will not comply with such requirements because it is not feasible as a technical matter to do so, or that, while technically feasible, such services would require so many compromises in satellite design and operation as to make it economically unreasonable. A narrative description and technical analysis demonstrating this claim are attached.									
Ľ		CERTIF	ICATION							
	of the United States because of the with this application. The applicant aggregation limit in 47 CFR Part 20	e previous use of the same, whethe at certifies that grant of this applica 20. All statements made in exhibits signed, individually and for the apple, complete and correct to the best	r by license or otherwise, an ation would not cause the ap are a material part hereof a olicant, hereby certifies that of his or her knowledge and	spectrum as against the regulatory power ad requests an authorization in accordance plicant to be in violation of the spectrum nd are incorporated herein as if set out in all statements made in this application I belief, and are made in good faith.						
	• Individual									
	• Unincorporated Association									
	Partnership									
	Corporation									
	• Governmental Entity									
	II									
	Governmental Entity Other (please specify)		1							
	II		46. Title of Person Signing Director of Broadcast							
	• Other (please specify) 45. Name of Person Signing	nents.								
	• Other (please specify) 45. Name of Person Signing Charles Cole	nents.	Director of Broadcast							
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18. 	Attachment 2:	Director of Broadcast Atta ARE PUNISHABLE BY I DCATION OF ANY STAT	Operations						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 4 	Attachment 2: ENTS MADE ON THIS FORM 3, Section 1001), AND/OR REVO	Director of Broadcast Atta ARE PUNISHABLE BY H DCATION OF ANY STAT FORFEITURE (U.S. Codd	Operations achment 3: FINE AND / OR IMPRISONMENT ION AUTHORIZATION e, Title 47, Section 503).						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 4 	Attachment 2: ENTS MADE ON THIS FORM 3, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR ELLITE EARTH STA	Director of Broadcast Atta ARE PUNISHABLE BY H DCATION OF ANY STATI FORFEITURE (U.S. Code TION AUTHORIZ	Operations						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 4 	Attachment 2: ENTS MADE ON THIS FORM 3, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR	Director of Broadcast Atta ARE PUNISHABLE BY H DCATION OF ANY STATI FORFEITURE (U.S. Code TION AUTHORIZ	Operations						
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	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 4 	Attachment 2: ENTS MADE ON THIS FORM 3, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR ELLITE EARTH STA' 312 - Schedule B:(Tech	Director of Broadcast Atta ARE PUNISHABLE BY H DCATION OF ANY STATI FORFEITURE (U.S. Code TION AUTHORIZ	Operations						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 4 	Attachment 2: ENTS MADE ON THIS FORM 3, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR ELLITE EARTH STA' 312 - Schedule B:(Tech	Director of Broadcast Atta ARE PUNISHABLE BY H DCATION OF ANY STATH FORFEITURE (U.S. Codd TION AUTHORIZ Inical and Operation	Operations						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 18, FCC Form 3 	Attachment 2: ENTS MADE ON THIS FORM 3, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR ELLITE EARTH STA' 312 - Schedule B:(Tech	Director of Broadcast Atta ARE PUNISHABLE BY H DCATION OF ANY STATH FORFEITURE (U.S. Codd TION AUTHORIZ Inical and Operation	Operations achment 3: FINE AND / OR IMPRISONMENT ION AUTHORIZATION e, Title 47, Section 503). ZATIONS						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 4 SATH FCC Form 3 Location of Earth Station Site 	Attachment 2: ENTS MADE ON THIS FORM 3, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR ELLITE EARTH STA' 312 - Schedule B:(Tech FOR OFFICL	Director of Broadcast Atta ARE PUNISHABLE BY I DCATION OF ANY STAT FORFEITURE (U.S. Codd TION AUTHORIZ Inical and Operational AL USE ONLY	Operations Achment 3: FINE AND / OR IMPRISONMENT ION AUTHORIZATION e, Title 47, Section 503). ZATIONS onal Description)						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 18, (U.S. Code, Title 4 SATH FCC Form 3 Location of Earth Station Site E1: Site Identifier: Cec 	Attachment 2: ENTS MADE ON THIS FORM 3, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR ELLITE EARTH STA 312 - Schedule B:(Tech FOR OFFICI.	Director of Broadcast Atta ARE PUNISHABLE BY F DCATION OF ANY STAT FORFEITURE (U.S. Codd TION AUTHORIZ Inical and Operation AL USE ONLY Call Sign:	Operations achment 3: FINE AND / OR IMPRISONMENT ION AUTHORIZATION e, Title 47, Section 503). ZATIONS onal Description) E020256						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 18, (U.S. Code, Title 4 SATH FCC Form 3 Location of Earth Station Site E1: Site Identifier: Cecc E2: Contact Name Characteristics 	Attachment 2: ENTS MADE ON THIS FORM 8, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR ELLITE EARTH STA' 312 - Schedule B:(Tech FOR OFFICI edar Hill E5. harles Cole E6.	Director of Broadcast Atta ARE PUNISHABLE BY H DCATION OF ANY STATH FORFEITURE (U.S. Code TION AUTHORIZ Inical and Operation AL USE ONLY Call Sign: Phone Number:	Operations Achment 3: FINE AND / OR IMPRISONMENT ION AUTHORIZATION e, Title 47, Section 503). ZATIONS onal Description) E020256 972460-4480						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 18, (U.S. Code, Title 4 SATH FCC Form 3 Location of Earth Station Site E1: Site Identifier: Cecc E2: Contact Name Characteristics 	Attachment 2: ENTS MADE ON THIS FORM 3, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR ELLITE EARTH STA' 312 - Schedule B:(Tech FOR OFFICI sdar Hill E5. harles Cole E6. 7 Westar Lane E7.	Director of Broadcast Atta ARE PUNISHABLE BY F DCATION OF ANY STAT FORFEITURE (U.S. Codd TION AUTHORIZ Inical and Operation AL USE ONLY Call Sign: Phone Number: City:	Operations Achment 3: FINE AND / OR IMPRISONMENT ION AUTHORIZATION e, Title 47, Section 503). ZATIONS onal Description) E020256 972460-4480 Cedar Hill						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 18, (U.S. Code, Title 4 SATH FCC Form 3 Location of Earth Station Site E1: Site Identifier: Cecc E2: Contact Name Cha E3. Street: 777 	Attachment 2: ENTS MADE ON THIS FORM 8, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR ELLITE EARTH STA' 312 - Schedule B:(Tech FOR OFFICI edar Hill E5. harles Cole E6. 7 Westar Lane E7. E8.	Director of Broadcast Atta ARE PUNISHABLE BY H DCATION OF ANY STATH FORFEITURE (U.S. Code TION AUTHORIZ Inical and Operational AL USE ONLY Call Sign: Phone Number: City: County:	Operations Achment 3: FINE AND / OR IMPRISONMENT ION AUTHORIZATION e, Title 47, Section 503). ZATIONS onal Description) E020256 972460-4480 Cedar Hill Dallas						
	 Other (please specify) 45. Name of Person Signing Charles Cole 47. Please supply any need attachm Attachment 1: WILLFUL FALSE STATEME (U.S. Code, Title 18, (U.S. Code, Title 18, (U.S. Code, Title 4 SATH FCC Form 3 Location of Earth Station Site E1: Site Identifier: Cecc E2: Contact Name Cha E3. Street: 777 E4. State TX 	Attachment 2: ENTS MADE ON THIS FORM 8, Section 1001), AND/OR REVO 47, Section 312(a)(1)), AND/OR ELLITE EARTH STA' 312 - Schedule B:(Tech FOR OFFICI sdar Hill E5. harles Cole E6. 7 Westar Lane E7. E8. E9.	Director of Broadcast Atta ARE PUNISHABLE BY H DCATION OF ANY STATH FORFEITURE (U.S. Codd TION AUTHORIZ Inical and Operation AL USE ONLY Call Sign: Phone Number: City: County: Zip Code	Operations achment 3: FINE AND / OR IMPRISONMENT ION AUTHORIZATION e, Title 47, Section 503). ZATIONS onal Description) E020256 972460-4480 Cedar Hill						
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E11. Lat	titude:	32	° 34 '	42.0 " N								
E12. Lo	ngitude:	96	° 58 '	56.0 " W								
E13. Lat	t/Lon Coordin	ates are:			(D NAD	-27		⊗NA	D-83	(N/A
E14. Sit	e Elevation (A	MSL):			2	207.6 m	eters		*****			
do(es) th demonst	e proposed an	tenna(s) con anufacturer's	nply wi s qualif	th the antenn fication meas	a gain patt	erns spec	ified in	n Sect	ationary satellites ion 25.209(a) and hnical analysis sh	(b) as	⊛ _{Yes} Or	o N/A
E16. If the Fixed Sather Ender	ne proposed ar tellite Service	ntenna(s) do (FSS) with ns specified	not ope	erate in the Fi ostationary sa	atellites, do	(es) the	propose	ed ant	if they operate in tenna(s) comply v ne manufacturer's		●Yes ON	No <mark>O</mark> N/A
E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.									• Yes	• No		
E18. Is as	frequency	coordinati	on rec	quired? If `	YES, atta	ich a fro	equen	су с	oordination rej	oort	• Yes	• No
	coordination (ies) and p					f YES,	attacl	h the	name of the		• Yes	• No
FAA n 854 an aviatio FAILU THE F	otification d or the FA n?	is require AA's study OMPLY V OF THIS 2	d, ha y rega VITH APPL	ve you atta arding the [47 CFR]	ached a potentia PARTS 1	copy of I hazar	f a con rd of t	mple the s	113(c)) Where eted FCC For structure to L RESULT IN	m	• Yes	• No
				T If you	selected	OTHE	ER ple	ease	enter the follo	wing:		
L	ommon Na			<u>, , , , , , , , , , , , , , , , , , , </u>	beleetea				TU Name:	0		
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[L	OF COMMI		N (Des	tination Poir	nts)							
1	ite Identifie											
	ommon Na							E	27. Country:			
ANTEN												<u></u>
Site ID	E28. Antenna Id	E29. Quantity	Mar	E30. 1ufacturer	E31. Model	E32 Anter Siz	nna	E4	41/42. Antenn Recieve(nTransmin i atG	
Cedar Hill	AC9	1	SAT	COM	920CS	9.2		53.0	dBi at 6.0			
E28. Anten Id	na E33/3	4. Diame Major(me		E35. Above Ground Level (meters)	E36. Above Sea Level (meters)	L		ove	E38. Total Input Power at antenna flange (Watts)	A Heig R	Maximum ntenna ght Above ooftop neters)	E40. Total EIRP for al carriers (dBW)
AC9	0.0/0.0			6.9	138.0	0.0		2	229.0	0.0		78.92
FREQU	ENCY											
E28 Anten Id		iency	E45. T/R /Iode	E46. Polarizat	Antenna ion(H,V,		E47 Emiss Design	sion	E48. Maxim EIRP per Carrier(dB	r	E49. Maxin Densit Carrier(dE	y per
AC9	3700.00			Horizonta	1 and Ve				0.0	l=).0	,
	5700.00				. und ve		511100	~ * *				

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E50. Moc	lulation and Ser	rvices Dig	ital T	Ϋ́							
AC9	5925.0000 6425.0000	T Horizontal and		Vertical 36M0G1F		81.0		44	44.9		
E50. Moc	lulation and Ser	rvices Dig	ital T	Ϋ́							
FREQUEN	CY COORDINAT	ΓΙΟΝ									
E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)		E54/55. Range of Satellite Arc E/W Limit	E56. Earth Station Azimuth Angle Eastern Limit	E57. Antenna Elevation Angle Eastern Limit	E58. Earth Station Azimuth Angle Western Limit	E59. Antenna Elevation Angle Western Limit		E60. Maximum EIRP Density toward the Horizon(dBW/4kHz)	
AC9	Geostationary	37000 420	11(1)	67.0/ 143.0	133.0	40.2	242.5	28.2		0.0	
Anno 11, 10, 10, 11, 11, 11, 11, 11, 11, 11,	Geostationary	5925.000 6425.00	-	67.0/ 143.0	133.0	40.2	242.5	28.2		-13.0	
	CONTROL POIN				·	4					
REMOTE CONTROL POINT LOCATION E61. Call Sign E65. Phone Number											
E61. Call Sign								E63. Phone Number			
	ase enter the callsig is being filed.	gn of the con	trollin	g station, n	ot the callsig	n for which t	his				
E62. Street	Address				2000-94 Contra - C	<u> </u>					
E63. City					E67. County				E64/68. State/Country /		E66. Zip Code

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