## APPLICATION FOR EARTH STATION AUTHORIZATIONS

FCC Use Only

## FCC 312 MAIN FORM FOR OFFICIAL USE ONLY

## **APPLICANT INFORMATION**

1-8. Legal Name of Applicant

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

Name:	Phone Number:			
DBA				
Name:	Fax Number:			
Street:	E-Mail:			
City:	State:			
Country:	Zipcode:			
Attention:				
9-16. Name of Contact Represent	ative			
Name:	Phone			
	Number:			
Company:	Fax Number:			
Street:	E-Mail:			
	_			
City:	State:			
Country:	Zipcode:			
Attention:	Relationship:			
CLASSIFICATION OF FILING				
17. Choose the button next to the classification that applies to this filing for both questions a. and b. Choose only one for 17a and only one for 17b.  a.  □a1. Earth Station (N/A) a2. Space Station	b. □ b1. Application for License of New Station □ b2. Application for Registration of New Domestic Receive-Only Station □ b3. Amendment to a Pending Application □ b4. Modification of License or Registration □ b5. Assignment of License or Registration □ b6. Transfer of Control of License or Registration □ b7. Notification of Minor Modification □ b8. Application for License of New Receive-Only Station Using Non-U.S. Licensed Satellite □ b9. Letter of Intent to Use Non-U.S. Licensed Satellite to Provide Service in the United States □ b10. Other (Please specify)			

	Currently Authorize Frequencies in the U b12. Application b13. Amendmen	for Earth Station to Access a Non-U.S.satellite Not ed to Provide the Proposed Service in the Proposed United States. If for Database Entry to a Pending Database Entry Application of Database Entry		
17c. Is a fee submitted with this	annlication?			
17c. Is a fee submitted with this application?  If Yes, complete and attach FCC Form 159.				
If No, indicate reason for fee exe	amption (see 47 C F F	2 Section 1 1114)		
Governmental Entity None	- '	· · · · · · · · · · · · · · · · · · ·		
	Zommerciai educatioi	iai iicelisee		
☐Other(please explain):				
17d.				
Fee Classification				
18. If this filing is in reference	19 If this filing is a	in amendment to a pending application enter		
to an existing station, enter:	<ul><li>19. If this filing is an amendment to a pending application enter:</li><li>(a) Date pending application was</li><li>(b) File number of pending</li></ul>			
(a) Call sign of station:	filed:	application:		
		Tr -		
	TYPE OF	SERVICE		
20 NATURE OF SERVICE: TH	is filing is for an auth	norization to provide or use the following type(s) of		
service(s): Select all that apply:	us ming is for an aud	ionization to provide of use the following type(s) of		
service(s). Serect an that approx.				
□ P: 16 : 19:				
□a. Fixed Satellite				
□ b. Mobile Satellite				
C. Radiodetermination Satelli	te			
☐d. Earth Exploration Satellite				
☐e. Direct to Home Fixed Sate	llite			
Lf. Digital Audio Radio Servic	e			
$\square$ g. Other (please specify)				
21. STATUS: Choose the button next to the		22. If earth station applicant, check all that apply.		
applicable status. Choose only one.		Using U.S. licensed satellites		
Common Carrier Non-Common Carrier		Using Non-U.S. licensed satellites		
23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding				
Sec. 214 filings. Choose one. Are these facilities:				
□ Connected to a Public Switched Network □ Not connected to a Public Switched Network □ N/A				
24. FREQUENCY BAND(S): Place an "X" in the box(es) next to all applicable frequency band(s).				
☐a. C-Band (4/6 GHz) ☐b. Ku-Band (12/14 GHz)				
C.Other (Please specify upper and lower frequencies in MHz.)				
Frequency Lower: Frequency Upper:				
TYPE OF STATION				
25. CLASS OF STATION: Choose the button next to the class of station that applies.				
Choose only one.		**		

a. Fixed Earth Station				
□ b. Temporary-Fixed Earth Station				
C. 12/14 GHz VSAT Network				
d. Mobile Earth Station				
e. Geostationary Space Station				
☐ f. Non-Geostationary Space Station				
$\square$ g. Other (please specify)				
26. TYPE OF EARTH STATION FACILITY: Choose only one.				
☐Transmit/Receive ☐Transmit-Only ☐Receive-Only ☐N/A				
PURPOSE OF MODIFICATION				
27. The purpose of this proposed modification is to: (Place an 'X' in the box(es) next to all that apply.)				
ENVIRONMENTAL POLICY				
28. Would a Commission grant of any proposal in this application or amendment have a significant environmental impact as defined by 47 CFR 1.1307? If YES, submit the statement as required by Sections 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. A Radiation Hazard Study must accompany all applications for new transmitting facilities, major modifications, or major amendments.	$\square_{\mathrm{Yes}}\square_{\mathrm{No}}$			
ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aeronautical 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?	$\square_{\mathrm{Yes}}\square_{\mathrm{No}}$			
30. Is the applicant an alien or the representative of an alien?	$\square_{\mathrm{Yes}} \square_{\mathrm{No}} \square$ N/A			
31. Is the applicant a corporation organized under the laws of any foreign government?	$\square_{\mathrm{Yes}} \square_{\mathrm{No}} \square$ 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?	□ <sub>Yes</sub> □ <sub>No</sub> □ <sub>N/A</sub>			
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?	□ <sub>Yes</sub> □ <sub>No</sub> □ 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.	$\square_{\mathrm{Yes}}\square_{\mathrm{No}}$			
36. Has the applicant or any party to this application or amendment had any FCC				

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.	□Yes □No			
38. Has any court finally adjudged the applicant, or any person directly or indirectly controlling the applicant, guilty of unlawfully monopolizing or attempting 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	$\square_{\mathrm{Yes}}\square_{\mathrm{No}}$			
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.	$\square_{\mathrm{Yes}}\square_{\mathrm{No}}$			
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.				
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.	$\square_{\mathrm{Yes}}\square_{\mathrm{No}}$			
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 <i>47 C.F.R.</i> 25.137, as appropriate. If No, proceed to question 43.	$\square_{\mathrm{Yes}}\square_{\mathrm{No}}$			
42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued, what administration has coordinated or is in the process of coordinating the space station? a				
43. Description. (Summarize the nature of the application and the services to be provided in the services and the services are serviced in the services and the services are serviced in the services and the services are serviced in the services are serviced in the services and the services are serviced in the services are serviced in the services are serviced in the services and the services are serviced in the service are serviced in the service are serviced in the serviced in the service are serviced in the serviced in t	led).			
43a. By selecting A, the undersigned certifies that the applicant is not subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25.  By selecting B, 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 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.	□а□в□с			

The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. The applicant

certifies that grant of this application would not cause the applicant to be in violation of the spectrum aggregation limit in 47 CFR Part 20. All statements made in exhibits are a material part hereof and are incorporated herein as if set out in full in this application. The undersigned, individually and for the applicant, hereby certifies that all statements made in this application and in all attached exhibits are true, complete and correct to the best of his or her knowledge and belief, and are made in good faith.

44. Applicant is a (an): (Choose the button next to applicable response.)

Individual
Unincorporated Association
Partnership
Corporation
Governmental Entity
Other (please specify)

Attachment 1:

45. Name of Person Signing 46. Title of Person Signing

Attachment 2:

47. Please supply any need attachments.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT

Attachment 3:

(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).