Approve	d by (OMB
3	3060-	-0678

Date & Time Filed: Nov 10 2013 4:56:59:586PM File Number: SES-MOD-INTR2013-02504

FCC APPLICATION FOR SPACE AND EARTH STATION:MOD OR AMD – MAIN FORM FCC Use Only

FCC 312 MAIN FORM FOR OFFICIAL USE ONLY

APPLICANT INFORMATION

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

1–8. Legal Name	of Applicant			
Name	: United Service Source Inc	Phone Number:		
DBA Name	:	Fax Number:		
Street	:	E–Mail:		
City:	West Melbourne	State:		
Count	try:	Zipcode:	32904 –	
Attent	tion:			

9–16. Name of Contact Representative

Name: Michele Tully Phone Number:

Company: United Service Source Inc Fax Number:

Street: 9145 Ellis Road E–Mail:

City: Melbourne State: FL

Country: USA Zipcode: 32904–

Attention: Michele Tully **Relationship:**

CLASSIFICATION OF FILING

17. Choose the button next to the classification that applies to this filing for (N/A) b1. Application for License of New Station both questions a. and b. Choose only one (N/A) b2. Application for Registration of New Domestic Receive-Only Station for 17a and only one for 17b. **b**3. Amendment to a Pending Application **b**4. Modification of License or Registration a1. Earth Station b5. Assignment of License or Registration a2. Space Station b6. Transfer of Control of License or Registration **b**7. Notification of Minor Modification (N/A) b8. Application for License of New Receive-Only Station Using Non-U.S. Licensed Satellite (N/A) b9. Letter of Intent to Use Non-U.S. Licensed Satellite to Provide Service in the United States (N/A) b10. Other (Please specify) (N/A) b11. Application 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 (N/A) b12. Application for Database Entry **b** 13. Amendment to a Pending Database Entry Application b14. Modification of Database Entry

17c. Is a fee submitted with this applic		(47 CER 9 (* 11114)
	m 159. If No, indicate reason for fee exemption	on (see 4/ C.F.R.Section 1.1114).
Governmental Entity Noncom	mercial educational licensee	
Other(please explain):		
17d.		
Fee Classification		
18. If this filing is in reference to an existing station, enter:	19. If this filing is an amendment to a pendi modification please enter only the file number	ng application enter both fields, if this filing is a per:
(a) Call sign of station:	(a) Date pending application was filed:	(b) File number:
		SESRWL2004110201633
TYPE OF SERVICE		
20. NATURE OF SERVICE: This filing is	s for an authorization to provide or use the follo	wing type(s) of service(s): Select all that apply:
— E: 10 · 10		
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 applicable status. Choose	22. If earth station applicant, check all that apply.
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 safacilities:	service, see instructions regarding Sec. 214 filings. Choose one. Are these
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 a	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: (Please specify additional contents)	onal frequencies in an attachment)
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	
o b. Temporary–Fixed Earth Station	
o c. 12/14 GHz VSAT Network	
d. Mobile Earth Station	
e. Geostationary Space Station	
f. Non–Geostationary Space Station	
g. Other (please specify)	
26. TYPE OF EARTH STATION FACILITY:	
Transmit/Receive Transmit-Only Receive-Only	N/A
"For Space Station applications, select 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.)
a — authorization to add new emission designator and related service
b — authorization to change emission designator and related service
c — authorization to increase EIRP and EIRP density
d — authorization to replace antenna
e — authorization to add antenna
f — authorization to relocate fixed station
g — authorization to change frequency(ies)
h — authorization to add frequency
i — authorization to add Points of Communication (satellites & Double
j — authorization to change Points of Communication (satellites & touther)
k — authorization for facilities for which environmental assessment and
radiation hazard reporting is required
1 — authorization to change orbit location
m — authorization to perform fleet management
n — authorization to extend milestones
o — Other (Please specify)

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.	Yes No			
ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aeron aeronautical fixed radio station services are not required to respond to Items 30–34.	autical en route or			
29. Is the applicant a foreign government or the representative of any foreign government?	O Yes O No			
30. Is the applicant an alien or the representative of an alien?	O Yes O No O N/A			
31. Is the applicant a corporation organized under the laws of any foreign government?	O Yes O No O 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?	O Yes O No O 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.	○ Yes	O 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.	O Yes	O 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.



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



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.



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.	Yes	O 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.	• Yes	O No
42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued, wh coordinated or is in the process of coordinating the space station?	at administr	ation has
43. Description. (Summarize the nature of the application and the services to be provided). (If the complete description box, please go to the end of the form to view it in its entirety.) Outdated designators and in accurate coordinates	n does not ap	opear in this

43a. Geographic Service Rule Certification 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.	O A
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.	O _B
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.	o c

CERTIFICATION

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 res	ponse.)
 Individual Unincorporated Association Partnership Corporation Governmental Entity Other (please specify) 	
45. Name of Person Signing	46. Title of Person Signing
Michele Tully	VP Administration
>	
(U.S. Code, Title 18, Section 1001), AND	S FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT D/OR REVOCATION OF ANY STATION AUTHORIZATION ND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

SATELLITE EARTH STATION AUTHORIZATIONS FCC Form 312 – Schedule B:(Technical and Operational Description) FOR OFFICIAL USE ONLY

Location of Earth Station Site E1: Site Identifier: WTAP E7726 E5. Call Sign: E7726 E2: Contact Name Michele Tully E6. Phone 321-723-5395 Number: E3. Street: 1 Television Plaza E7. City: Parkersburg E8. County: Wood E9. Zip Code E4. State WV 26101 **CONUS** E10. Area of Operation: 39 °15 '48.16 "N E11. Latitude: E12. Longitude: 81 °33 '51.81 "W E13. Lat/Lon Coordinates are: ■ NAD-27 NAD-83 N/A E14. Site Elevation (AMSL): 0.0 meters

E15. If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurement? If NO, provide as a technical analysis showing compliance with two–degree spacing policy.

E16. If the proposed antenna(s) do not operate in the Fixed Satellite Ser Satellite Service (FSS) with non–geostationary satellites, do(es) the propagin patterns specified in Section 25.209(a2) and (b) as demonstrated by measurements?	posed antenna(s) comply with the antenna	0	Yes	O No	N/A
E17. Is the facility operated by remote control? If YES, provide the locat point.	ion and telephone number of the control	•	Yes	٥	No
E18. Is frequency coordination required? If YES, attach a frequency coordination	rdination report as	0	Yes	•	No
E19. Is coordination with another country required? If YES, attach the na coordination contours as	ame of the country(ies) and plot of	0	Yes	•	No
E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.11 have you attached a copy of a completed FCC Form 854 and/or the FAA the structure to aviation? FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL FAPPLICATION.	0	Yes	•	No	
POINTS OF COMMUNICATION					
Satellite Name: If you selected OTHER, please enter the following:					
E21. Common Name:	E22. ITU Name:				
E23. Orbit Location:	E24. Country:				
POINTS OF COMMUNICATION (Destination Points)					
E25. Site Identifier:					

E26. Common Name:				E27. Country:									
ANTENNA						1							
Site ID	E28. Antenna Id	E29. Quantity		E30. Manufacturer Harris		E31. Model 5349		E32. Antenna Size <meters></meters>		E41/42. Antenna Gain Transmint and/or Recieve (dBi atGHz) 0.0 dBi at			
WTAP E7726	1	1											
E28. Antenna Id	E33/34. Diameter Minor/Major (meters)		Above und Level ters)		E36. Above Sea Level(meters)		lding Above Level	E38. Total Input Pow antenna fla (Watts)	er at	E39. Maximum Antenna Height Above Rooftop (meters)		t EIRP for al	
1	0.0/0.0	7.9		0.0		0.0		0.0		0.0		0.0	
FREQUENCY				•									
E28. Antenna Id	E43/44. Frequency B (MHz)	1	E45. T/R M	lode	E46. Anto Polarizat L,R)		E47. I Design	Emission nator	_	. Maximum P per Carrier W)	EF Ca	9. Maximum RIP Density per arrier BW/4kHz)	
1	11700 12200 R		R	Horizonta		al 36M00		0.0				0.0	
E50. Modulatentirety.)	ion and Services	(If th	ne complete	descript	ion does no	t appear in	n this bo	ox, please go	to the	end of the form	tov	view it in its	

1	14000 14500	Т	7	Vertical	36M0G7W	0.0)	0.0
E50. Modulentirety.)	ation and Servic	es (If the com	plete description	n does not appear	in this box, plea	se go to th	e end of the form	n to view it in its
NULL								
E28. Antenna Id	COORDINA E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc Eastern/West ern Limit	1 0	E57. Antenna Elevation Angle Eastern Limit	E58. Eard Station Azimuth Angle Western Limit	Antenna	
			/					
E61. Call Si E6156 NOTE: Plea	gn se enter the calls	Sign of the control on is being filed		212-	Phone Number -664–6175			
E62. Street A				1				
E63. City NY			E68. Count Manhattan	у		E67/68 State/Cou NY/		E64. Zip Code 10112

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