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Callsign/Satellite ID:

# APPLICATION FOR EARTH STATION AUTHORIZATIONS 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:

Register C-Band Satellite Dish

1–8. Legal Name of Ap	pplicant		
Name:	Three Angels Broadcasting Network, Inc.	Phone Number:	618–627–4651 x3051
DBA Name:		Fax Number:	618–627–4155
Street:	3391 Charley Good Road POB 220	E–Mail:	tech@3abn.org
City:	West Frankfort	State:	IL
Country:	USA	Zipcode:	62896 –
Attention:	Mr Moses Primo		

9–16. Name of Contact Representative

Name: Three Angels Broadcasting Phone Number: 618–627–4651 x3051

Network, Inc.

**Company: Fax Number:** 618–627–4155

Street: 3391 Charley Good Road E-Mail: tech@3abn.org

POB 220

City: West Frankfort State: IL

Country: USA Zipcode: 62896–

**Attention:** Moses Primo **Relationship:** Engineer

#### **CLASSIFICATION OF FILING**

17. Choose the button next to the	b.
classification that applies to this filing for	b1. Application for License of New Station
both questions a. and b. Choose only one	•
for 17a and only one for 17b.	
	(N/A) b3. Amendment to a Pending Application
a.	(N/A) b4. Modification of License or Registration
a1. Earth Station	(N/A) b5. Assignment of License or Registration
(N/A) a2. Space Station	(N/A) b6. Transfer of Control of License or Registration
(CW12) uz. Spuot Suuton	(N/A) b7. 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
	b10. Other (Please specify)
	•
	o 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) b13. Amendment to a Pending Database Entry Application
	(N/A) b14. Modifiction of Database Entry
17c. Is a fee submitted with this applicati	on?
o 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 Noncomme	orcial educational licensee
Other(please explain): Not for Profit	
17.1	
17d.	
Fee Classification CMO – Receive Only E	arth Station

18. If this filing is in reference to an existing station, enter:	19. If this filing is an amendment to a pending a (a) Date pending application was filed:	pplication enter:  (b) File number of pending application:
(a) Call sign of station: Not Applicable	Not Applicable	Not Applicable

#### TYPE OF CEDVICE

TYPE OF SERVICE	
20. NATURE OF SERVICE: This filing is for an authorization to provide	or use the following type(s) of service(s): Select all that apply:
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 only one.  Common Carrier  Non–Common Carrier	22. If earth station applicant, check all that apply.  We using U.S. licensed satellites  Using Non–U.S. licensed satellites
23. If applicant is providing INTERNATIONAL COMMON CARRIER sifacilities: <ul> <li>Connected to a Public Switched Network</li> <li>Not connected to</li> </ul>	ervice, see instructions regarding Sec. 214 filings. Choose one. Are these to a Public Switched Network

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
(N/A) e. Geostationary Space Station
(N/A) f. Non–Geostationary Space Station
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.)
Not Applicable

#### 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.	C	Yes	<b>⊚</b> No	D.
ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aerona aeronautical fixed radio station services are not required to respond to Items 30–34.	utical e	n route	or	
29. Is the applicant a foreign government or the representative of any foreign government?	O Yes	s <b>⊚</b> N	0	
30. Is the applicant an alien or the representative of an alien?	O Yes	6 <b>6</b> N	o <b>o</b> N	J/A
31. Is the applicant a corporation organized under the laws of any foreign government?	O Yes	s <b>⊚</b> N	о <b>о</b> <sup>N</sup>	J/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	6 N	о <b>о</b> N	I/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?	O Yes ● N	To O 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.	<b>○</b> 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.	<b>○</b> Yes	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.	O Yes	<b>⊚</b> 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	O Yes	<b>⊚</b> 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.	O Yes	<b>⊘</b> 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.	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	<b>⊚</b> No
42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued, v coordinated or is in the process of coordinating the space station? Permitted List	vhat administr	ration has

43. Description. (Summarize the nature of the application and the services to be provided). not appear in this box, please go to the end of the form to view it in its entirety.)

(If the complete description does

Registration for C-Band receive only earth station to communicate with satellites on the Permitted Space Station List. No coordination report is provided pursuant to the waiver granted in Public Notice DA 18-398. The coordinates provided in items E11 and E12 are in WGS84 format.

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.	<b>●</b> 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.	<b>o</b> 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.

Individual				
<del>-</del>				
Unincorporated Association				
Partnership				
Corporation				
Governmental Entity				
Other (please specify)				
45. Name of Person Signing		46. Title of Person Sign	ino	
Danny Shelton		President President	img	
		I		
47. Please supply any need attachmen	nts.			
47. I lease supply any need attachmen			Attachment 3:	
Attachment 1:	Attachment 2:			
	Attachment 2:			
	Attachment 2:			
Attachment 1:		ORM ARE PUNISHABLE B	Y FINE AND / OR IMPRISON	IMENT

#### 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: Main E5. Call Sign:

E2: Contact Name Moses Primo E6. Phone 618–627–4651

Number:

E3. Street: 3391 Charley Good E7. City: West Frankfort

Road

E8. County: Franklin

E4. State IL E9. Zip Code 62896

E10. Area of Operation: Americas

E11. Latitude: 34 °54 '42.38 "N

E12. Longitude: 88 °46 '57.0 "W

E13. Lat/Lon Coordinates are: NAD-27 NAD-83 N/A

E14. Site Elevation (AMSL): 154.23 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.	<b>●</b> Y	es	O No	O N/A
E16. If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with non–geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements?	OY	es	O No	<b>⊚</b> N/A
E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.	0 '	Yes	•	No
E18. Is frequency coordination required? If YES, attach a frequency coordination report as	0 7	Yes	•	No
E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	0 '	Yes	•	No
E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and or the FAA's study regarding the potential hazard of the structure to aviation? FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.	1	Yes	•	No
POINTS OF COMMUNICATION				
Satellite Name: PERMITTED LIST   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: Main	
E26. Common Name:	E27. Country: USA

## ANTENNA

Site ID	E28. Antenna Id	E29. Quantity	E30. Manufacturer	E31. Model	E32. Antenna Size <meters></meters>	E41/42. Antenna GainTransmint and/or Recieve (dBi atGHz)
Main	NSS806	1	Sceintific Atlanta	Unknown 10'	3.0	40.0 dBi at 4
	Net 3		DH Satellite	37DH1	3.7	42.3 dBi at 4
	IS21			30DH1	3.0	40.6 dBi at 4
	Net 1 & 2	2	EASi	EASi45	4.5	43.9 dBi at 4
						53.4 dBi at 11.5
	Prodelin	1	Prodelin	1183	1.8	35.5 dBi at 4
	Andrew		Andrew	ES46MP	4.6	44.0 dBi at 4
	Vertex		Vertex RSI	8.1MKPK	8.1	48.0 dBi at 4

E28. Antenna	E33/34.	E35. Above	E36. Above Sea	E37. Building	E38. Total	E39.	E40. Total
Id	Diameter	Ground	Level 	Height Above	Input Power at	Maximum	EIRP for al
	Minor/Major	Level 	(meters)	Ground	antenna	Antenna Height	carriers 
	(meters)	(meters)		Level 	flange 	Above	(dBW)
				(meters)	(Watts)	Rooftop 	
						(meters)	

NSS806	3.0/3.0	3.75	157.98	0.0	0.0	0.0	0.0
Net 3	3.7/3.7	5.5	159.73	0.0	0.0	0.0	0.0
IS21	3.0/3.0	4.5	158.73	0.0	0.0	0.0	0.0
Net 1 & 2	4.5/4.5	7.5	161.73	0.0	0.0	0.0	0.0
Prodelin	1.8/1.8	2.5	156.73	0.0	0.0	0.0	0.0
Andrew	4.6/4.6	7.5	161.73	0.0	0.0	0.0	0.0
Vertex	8.1/8.1	10.5	164.73	0.0	0.0	0.0	0.0

### FREQUENCY

E28. Antenna Id	E43/44. Frequency Bands (MHz)	E45. T/R Mode			EIRP per Carrier	E49. Maximum ERIP Density per Carrier (dBW/4kHz)
NSS806	3700 4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

Digital Video

Net 3	3700	4200	R	Horizontal and	30M0G7W	0.0	0.0
				Vertical			

E50. Modulat entirety.)	tion and Service	ces (If the	he complete d	escription does not appear	n this box, please	go to the end of	the form to view it in its	
Digital	Video							
IS21	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0	
entirety.)  Digital	Video							
Net 1 & 2	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0	
E50. Modulatentirety.)	tion and Service Video	ces (If the	he complete d	escription does not appear	n this box, please	go to the end of	the form to view it in its	
Net 1 & 2	10.95	12.75	R	Horizontal and Vertical	30M0G7W	0.0	0.0	

E50. Modulation entirety.)	and Services	s (If tl	ne complete description	on does not appear in	this box, please go t	o the end of the form	to view it in its
Digital Vi	deo						
Prodelin	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0
entirety.)  Digital Vi	deo						
Andrew	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi	deo	`				o the end of the form	
Vertex	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

Digital '	Video
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## FREQUENCY COORDINATION

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)
NSS806	Geostationary	3700 4200	20.0/ 135.0	103.4	8.0	239.5	25.2	0.0
Net 3	Geostationary	3700 4200	20.0/ 121.0	103.4	8.0	225.7	34.7	0.0
IS21	Geostationary	3700 4200	20.0/ 115.0	103.4	8.0	218.7	38.2	0.0
Net 1 & 2	Geostationary	3700 4200	20.0/ 139.0	103.4	8.0	242.9	22.3	0.0
	Geostationary	10.95 12.75	20.0/ 139.0	103.4	8.0	242.9	22.3	0.0
Prodelin	Geostationary	3700 4200	26.0/ 123.0	107.5	12.6	227.9	33.5	0.0
Andrew	Geostationary	3700 4200	26.0/ 139.0	107.5	12.6	242.9	22.3	0.0

Vertex	Geostationary	3700 4200	20.0/ 139.0	103.4	8.0	242.9	22.3	0.0	
REMOTE CO	ONTROL POIN	T LOCATION	•	•	•	•	•	•	
E61. Call S	ign				E65. Phone Nu	ımber			
	ase enter the calls	-	-	t the					
E62. Street	Address			•					
E63. City			E67. County	7		E64/68. State/Count	try	E66. Zip Cod	e

#### FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

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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.