Date & Time Filed: Jan 19 2005 12:08:22:920PM File Number: SES–LIC–INTR2005–00134 Callsign/Satellite ID:

Attention: Mr Jaime Dickinson

A	PLICATION FOR EARTH STATION AUTHORIZATIONS		FCC Use Only	
	FCC 312 MAIN FORM FOR O	FFICIAL USE ONLY		
APPLICANT INFO				
-	of this application to identify it o w Miami Earth Station (4.5)	n the main menu:		
1–8. Legal Name of	Applicant			
Name:	Newcom International, Inc.	Phone Number:	305-627-6000	
DBA Name:		Fax Number:	305-627-6001	
Street:	15590 NW 15th Avenue	E-Mail:		
City:	MIAMI	State:	FL	
Country	: USA	Zipcode:	33169 –	

Name:	Kathy L. Cooper	Phone Number:	202-424-7816
Company:	Swidler Berlin, LLP	Fax Number:	202-424-7645
Street:	3000 K Street, N.W.	E-Mail:	klcooper@swidlaw.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20007-5116
Contact Title:	Partner	Relationship:	Legal Counsel

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	 b. b1. Application for License of New Station
for 17a and only one for 17b. a. • a1. Earth Station (N/A) a2. Space Station	 b2. Application for Registration of New Domestic Receive–Only Station (N/A) b3. Amendment to a Pending Application (N/A) b4. Modification of License or Registration (N/A) b5. Assignment of License or Registration (N/A) b6. Transfer of Control of License or Registration (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) 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.

17c. Is a fee submitted with this application of the second strack ECC Form	on? 159. If No, indicate reason for fee exemption (s	ee $47 \in \mathbf{FR}$ Section 1 1114)		
Governmental Entity O Noncomme		ee 47 C.F.R.Section 1.1114).		
17d. Fee Classification BAX – Fixed Satellite Transmit/Receive Earth Station				
18. If this filing is in reference to an existing station, enter:(a) Call sign of station: Not Applicable	19. If this filing is an amendment to a pending a(a) Date pending application was filed:Not Applicable	pplication enter: (b) File number of pending application: Not Applicable		

TYPE OF SERVICE

0. NATURE OF SERVICE: This filing is for an author	ization 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	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 s facilities:	service, see instructions regarding Sec. 214 filings. Choose one. Are these	
• Connected to a Public Switched Network • Not connected	to a Public Switched Network O N/A	
24. FREQUENCY BAND(S): Place an "X" in the box(es) next to all a	pplicable 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.

No

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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?	O Yes ⊚ No O N/A
30. Is the applicant an alien or the representative of an alien?	O Yes ⊚ No O N/A

31. Is the applicant a corporation organized under the laws of any foreign government?	O Yes	● 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	● ^{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?	O Yes	No No	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.	O 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.	O 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	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	O Yes	● 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	lo 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 FCC Letter	O No
42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued coordinated or is in the process of coordinating the space station? Mexico, Netherlands	l, what administr	ration has

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

Applicant NewCom International seeks authorization for a new transmit/receive common carrier C-band earth station at Miami, Florida for the provision of voice and data services.

ExhibitA

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 response.)

Individual

O Unincorporated Association

- Partnership
- Corporation
- Governmental Entity
- Other (please specify)

		46. Title of Person Signing President/Chief Operating Officer	
7. Please supply any need attachments.			
Attachment 1:	Attachment 2:	Attachme	ent 3:
		ARE PUNISHABLE BY FINE AN EVOCATION OF ANY STATION A FORFEITURE (U.S. Code, Title 4	

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

Location of Earth Sta	ation Site				
E1: Site Identifier:	1	E5. Call Sign:			
E2: Contact Name	Javier Helguero	E6. Phone Number:	(305) 627–6000		
E3. Street:	15590 N.W. 15th Ave.	E7. City:	Miami		
		E8. County:	Dade		
E4. State	FL	E9. Zip Code	33169		
E10. Area of Operat	ion:	N/A			
E11. Latitude:	25 °54 '59.3 "N				
E12. Longitude:	80°13'29.2 "W				
E13. Lat/Lon Coord	inates are:	ONAD-27	● NAD-83	O ^{N/A}	
E14. Site Elevation	(AMSL):	1.83 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.	• Yes	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?	O Yes	O ^{No}	● N/A
E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.	O Yes	۲	No

E18. Is frequency coordination required? If YES, attach a frequency coordination report as	۲	Yes	0 N	ło
E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	0	Yes	0 N	10
E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, hav 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.	^{'e}	Yes	O ^N	ło

Satellite Name: PERMITTED LIST If you selected OTHER, please enter the following:

E21. Common Name: Satmex 5	E22. ITU Name: Morelos 2R
E23. Orbit Location: 116.8	E24. Country: Mexico

Satellite Name: PERMITTED LIST	If you selected OTHER, please enter the following:	
E21. Common Name: NSS-7		E22. ITU Name: NSS–7
E23. Orbit Location: 22.00 W.L.		E24. Country: Netherlands

Satellite Name: PERMITTED LIST	If you selected OTHER, please enter the following:	
E21. Common Name: Solidaridad 2		E22. ITU Name: Solidaridad 2
E23. Orbit Location: 113.0		E24. Country: Mexico

Satellite Name: PERMITTED LIST If you selected OTHER, please enter the following:			
E21. Common Name: ALSAT	E22. ITU Name:		
E23. Orbit Location:	E24. Country:		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country:Nicaragua		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country:Brazil		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Trinidad and Tobago		

E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Mexico		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Belize		
POINTS OF COMMUNICATION (Destination Points)	-		
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Ecuador		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Panama		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Paraguay		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Venezuela		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Guatemala		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Guyana		

E25. Site Identifier: 1			
E26. Common Name:	E27. Country: El Salvador		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Peru		
POINTS OF COMMUNICATION (Destination Points)	-		
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Jamaica		
POINTS OF COMMUNICATION (Destination Points)	-		
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Chile		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country:Colombia		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Uruguay		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country:Suriname		
POINTS OF COMMUNICATION (Destination Points)			
E25. Site Identifier: 1			
E26. Common Name:	E27. Country: Honduras		

E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Bolivia			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Dominican Rep.			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Argentina			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:USA			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Guiana			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Gabon			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Ghana			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Niger			

E25. Site Identifier: 1					
E26. Common Name:	E27. Country: Madagascar				
POINTS OF COMMUNICATION (Destination Points)					
E25. Site Identifier: 1					
E26. Common Name:	E27. Country:Rwanda				
POINTS OF COMMUNICATION (Destination Points)					
E25. Site Identifier: 1					
E26. Common Name:	E27. Country: Honduras				
POINTS OF COMMUNICATION (Destination Points)					
E25. Site Identifier: 1					
E26. Common Name:	E27. Country:Suriname				
POINTS OF COMMUNICATION (Destination Points)					
E25. Site Identifier: 1					
E26. Common Name:	E27. Country: Uruguay				
POINTS OF COMMUNICATION (Destination Points)					
E25. Site Identifier: 1					
E26. Common Name:	E27. Country:				
POINTS OF COMMUNICATION (Destination Points)					
E25. Site Identifier: 1					
E26. Common Name:	E27. Country: Mexico				
POINTS OF COMMUNICATION (Destination Points)					
E25. Site Identifier: 1					
E26. Common Name:	E27. Country: Trinidad and Tobago				

E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Brazil			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Western Sahara			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Eritrea			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Botswana			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Central African Rep.			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Nicaragua			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Liberia			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Egypt			

E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Uganda			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Congo			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Togo			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Senegal			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Mauritius			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Morocco			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Tanzania			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:El Salvador			

E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Guyana			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Argentina			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Dominican Rep.			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Guinea–Bissau			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country:Bolivia			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country: Algeria			

E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Ethiopia			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: South Africa			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country: Equatorial Guinea			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Côte d'Ivoire			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Mauritania			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country: Seychelles			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Benin			

E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Gambia			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Lesotho			
POINTS OF COMMUNICATION (Destination Points)	•			
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Malawi			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country: Belize			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country:Colombia			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country: Angola			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country:			

E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Jamaica			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Guinea			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country: Peru			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country: Tunisia			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country: Somalia			
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E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Swaziland			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Sao Tome and Principe			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Burkina Faso			

E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Mali			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Comoros			
POINTS OF COMMUNICATION (Destination Points)				
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POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country:Guiana			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country:USA			
POINTS OF COMMUNICATION (Destination Points)				
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E26. Common Name:	E27. Country: Mozambique			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Guatemala			

E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Venezuela			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Paraguay			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Sudan			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Namibia			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Cameroon			
POINTS OF COMMUNICATION (Destination Points)	·			
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Panama			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Sierra Leone			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Ecuador			

E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Libya			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Kenya			
POINTS OF COMMUNICATION (Destination Points)	•			
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Honduras			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Chile			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Guatemala			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:Nicaragua			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country:USA			
POINTS OF COMMUNICATION (Destination Points)				
E25. Site Identifier: 1				
E26. Common Name:	E27. Country: Belize			

E25. Site Identifier:	1							
E26. Common Name:			E27. Country: Panama					
POINTS OF COMMUNICATION (Destination Points)								
E25. Site Identifier:	1							
E26. Common Nam	e:			E27. Country: Mexico				
POINTS OF CO	MMUNICATION (Destination Points)		Į				
E25. Site Identifier:	1							
E26. Common Nam	e:			E27. Cou	ntry:El Salvador			
POINTS OF CO	MMUNICATION (Destination Points)		1				
E25. Site Identifier:	1							
E26. Common Nam	e:			E27. Country:				
POINTS OF COMMUNICATION (Destination Points)			Į					
E25. Site Identifier: 1								
E26. Common Name:			E27. Country: Argentina					
POINTS OF COMMUNICATION (Destination Points)								
E25. Site Identifier:	1							
E26. Common Name:			E27. Country:Colombia					
ANTENNA				•				
Site ID	E28. Antenna Id	E29. Quantity	E30. Manufac	turer	E31. Model	E32. Antenna Size <meters></meters>	E41/42. Antenna GainTransmint and/or Recieve	

						and/or Recieve (dBi at GHz)
1	4.5	2	Andrew Corporation	4.5 Meter	4.5	43.9 dBi at 4

					46.7 dBi at 6.1
ſ	7.3	0	7.3 Meter	7.3	48.5 dBi at 4.0
					51.7 dBi at 6.1

	E33/34. Diameter Minor/Major (meters)	E35. Above Ground Level (meters)		E37. Building Height Above Ground Level (meters)	E38. Total Input Power at antenna flange (Watts)	Maximum Antenna Height	E40. Total EIRP for al carriers (dBW)
4.5	0.0/0.0	5.2	7.02	0.0	125.0	0.0	67.7
7.3	0.0/0.0	7.9	9.73	0.0	125.0	0.0	73.0

FREQUENCY

	E43/44. Frequency Bands (MHz)			Designator	EIRP per Carrier (dBW)	E49. Maximum ERIP Density per Carrier (dBW/4kHz)
4.5	3700 4200	R	Linear and Circular	128KG7D	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 modulation, voice and data services

2	4.5	3700	4200	R	Linear and Circular	45M0G7W	0.0	0.0
L								

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.)	

.5	5925	5929	Т	Linear and Circular	4M0G7W	67.7	37.7
E50. Modula ntirety.)	ation and Servic	ces (If the	he complete d	escription does not appear in	this box, please	go to the end of t	he form to view it in its
5	5925	5929	Т	Linear and Circular	128KG7D	59.0	44.0
E50. Modula	5925 ation and Servic			Linear and Circular escription does not appear in			
ntirety.)	ation and Servic	ces (If th	he complete de				

I	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	
enti	rety.)		
	digital modulation.	voice and data services	

4.5	5925	6425	Т	Linear and Circular	45M0G7W	67.7	27.2

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.)	

digita	l modulatio	n, voic	e and da	ta services			
.5	5961	5988	Т	Linear and Circular	128KG7D	59.0	44.0
ntirety.)	lation and Servic		•	description does not appear in ta services	this box, please	go to the end of t	the form to view it in its
.5	5961	5988	Т	Linear and Circular	27M0G7W	67.7	29.4

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 mo	odulation	ı, void	ce and data ser	rvices			
4.5	6020	6047	Т	Linear and Circular	128KG7D	59.0	44.0
E50. Modulation	n and Service	es (If t	he complete descripti	on does not appear in	this box, please go t	o the end of the form	to view it in its
entirety.)							
		I, VOIC	ce and data ser	VICES			
1.5	6020	6047	Т	Linear and Circular	27M0G7W	67.7	29.4
E50. Modulation entirety.)	n and Service	es (If t	he complete descripti	I on does not appear in	this box, please go t	the end of the form	to view it in its
digital mo	odulation	ı, voic	ce and data ser	rvices			
4.5	6079	6107	Т	Linear and Circular	128KG7D	59.0	44.0

E entii		(If the complete description does not appear in this box, please go to the end of the form to view it in its	
	digital modulation,	voice and data services	

4.5	6079	6107	Т	Linear and Circular	28M0G7W	67.7	29.3
	0017	0107	-		20110 07 11	0,.,	27.0

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.)	

entirety.)									
digital m	odulation	, voic	ce and data ser	rvices					
4.5	6168	6240	Т	Linear and Circular	128KG7D	59.0	44.0		
E50. Modulatio entirety.)			he complete description		this box, please go to	o the end of the form	to view it in its		
digital modulation, voice and data services									
4.5	6168	6240	Т	Linear and Circular	45M0G7W	67.7	27.2		

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.)	

	6272	6299	Т	Linear and Circular	128KG7D	59.0	44.0
50. Modu ety.)	lation and Servic	es (If the	he complete de	escription does not appear in	this box, please	go to the end of t	he form to view it in i
					1		
	6272	6299	Т	Linear and Circular	27M0G7W	67.7	29.4
ety.)	6272 Ilation and Servic	ces (If the	he complete de	escription does not appear in			

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.)	

digita	l modulatio	on, voic	e and dat	a services			
4.5	6331	6359	Т	Linear and Circular	28M0G7W	67.7	29.3
E50. Modu entirety.)	lation and Servi	ces (If th	ne complete d	escription does not appear in	this box, please	go to the end of t	he form to view it in its
digita	l modulatio	on, voic	e and dat	a services			
4.5	6391	6425	Т	Linear and Circular	128KG7D	59.0	44.0
E50. Modu entirety.)	lation and Servi	ces (If th	l ne complete d	lescription does not appear in	this box, please	go to the end of t	he form to view it in its
digita	l modulatio	on, voic	e and dat	a services			
4.5	6391	6425	Т	Linear and Circular	34M0G7W	67.7	28.4

E50 Modulation and Sometions	(If the complete description does not appear in this hay placed as to the and of the form to view it in its
E30. 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	l modulatic	on, voic	ce and dat	a services			
7.3	3700	4200	R	Linear and Circular	128KG7D	0.0	0.0
E50. Modul entirety.)	ation and Servi	ces (If the	he complete d	lescription does not appear in	this box, please	go to the end of t	the form to view it in its
digital	l modulatic	on, voic	e and dat	a services			
7.3	3700	4200	R	Linear and Circular	45M0G7W	0.0	0.0
E50. Modul entirety.)	ation and Servi	ces (If the	he complete d	lescription does not appear in	this box, please	go to the end of t	the form to view it in its
digital	l modulatic	on, voic	e and dat	a services			
7.3	5925	6425	Т	Linear and Circular	128KG7D	73.0	49.0

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	modulation	n, voic	e and data ser	rvices			
7.3	5925	6425	Т	Linear and Circular	45M0G7W	61.3	37.3
E50. Modulati entirety.)	on and Servic	es (If the	he complete description	on does not appear in	this box, please g	go to the end of t	the form to view it in its
digital	modulation	n, voic	e and data ser	rvices			

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc E/W Limit	Station Azimuth Angle	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)
4.5	Geostationary	5925 5929	15.0/ 143.0	101.4	13.7	257.3	15.9	0.24
	Geostationary	5925 6425	15.0/ 143.0	101.4	13.7	257.3	15.9	-5.96

	Geostationary	5961 5988	15.0/ 143.0	101.4	13.7	257.3	15.9	0.24	
	Geostationary	6020 6047	15.0/ 143.0	101.4	13.7	257.3	15.9	0.24	
	Geostationary	6079 6107	15.0/ 143.0	101.4	13.7	257.3	15.9	0.24	
	Geostationary	6168 6240	15.0/ 143.0	101.4	13.7	257.3	15.9	0.24	
	Geostationary	6272 6299	15.0/ 143.0	101.4	13.7	257.3	15.9	0.24	
	Geostationary	6331 6359	15.0/ 143.0	101.4	13.7	257.3	15.9	0.24	
	Geostationary	6391 6425	15.0/ 143.0	101.4	13.7	257.3	15.9	0.24	
7.3	Geostationary	5925 6425	15.0/ 143.0	101.4	13.7	257.3	15.9	-5.76	
REMOTE	CONTROL POIN	T LOCATIO	ON				•		
	E61. Call Sign NOTE: Please enter the callsign of the controlling station, not the					E65. Phone Number			
	Please enter the calls r which this applicati	•	÷.	ot the					
E62 84	root Addross								

E62. Street Address

E63. City	E67. County	E64/68.	E66. Zip Code
		State/Country	
		/	

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