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File Number: SES-AFS-20060324-00505

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:
Amendment to Modification for New Miami Earth Station (9.0, 7.3)

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 -
Attention:	Mr Jaime Dickinson		

9-16. Name of Contact Representative

Name:	Troy Tanner	Phone Number:	202-373-6560
Company:	Bingham McCutchen LLP	Fax Number:	202-424-7647
Street:	3000 K Street, N.W.	E-Mail:	troy.tanner@bingham.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20007-
Attention:	Mr. Troy Tanner	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 for 17a and only one for 17b.

- a1. Earth Station
- a2. Space Station

- (N/A) b1. Application for License of New Station
- (N/A) 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
- b5. Assignment of License or Registration
- 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
- (N/A) b10. Other (Please specify)

TYPE OF SERVICE

<p>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:</p> <p><input checked="" type="checkbox"/> a. Fixed Satellite <input type="checkbox"/> b. Mobile Satellite <input type="checkbox"/> c. Radiodetermination Satellite <input type="checkbox"/> d. Earth Exploration Satellite <input type="checkbox"/> e. Direct to Home Fixed Satellite <input type="checkbox"/> f. Digital Audio Radio Service <input type="checkbox"/> g. Other (please specify)</p>	
<p>21. STATUS: Choose the button next to the applicable status. Choose only one. <input checked="" type="radio"/> Common Carrier <input type="radio"/> Non-Common Carrier</p>	<p>22. If earth station applicant, check all that apply. <input checked="" type="checkbox"/> Using U.S. licensed satellites <input checked="" type="checkbox"/> Using Non-U.S. licensed satellites</p>
<p>23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities: <input type="radio"/> Connected to a Public Switched Network <input checked="" type="radio"/> Not connected to a Public Switched Network <input type="radio"/> N/A</p>	
<p>24. FREQUENCY BAND(S): Place an 'X' in the box(es) next to all applicable frequency band(s). <input checked="" type="checkbox"/> a. C-Band (4/6 GHz) <input type="checkbox"/> b. Ku-Band (12/14 GHz) <input type="checkbox"/> c. Other (Please specify upper and lower frequencies in MHz.) Frequency Lower: Frequency Upper: (Please specify additional frequencies in an attachment)</p>	

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
- 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 & countries)
- j -- authorization to change Points of Communication (satellites & countries)
- k -- authorization for facilities for which environmental assessment and radiation hazard reporting is required
- l -- authorization to change orbit location
- m -- authorization to perform fleet management
- n -- authorization to extend milestones
- o -- Other (Please specify)

ENVIRONMENTAL POLICY

<p>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.</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p> <p>7.3aRadHazard</p>
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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.

<p>29. Is the applicant a foreign government or the representative of any foreign government?</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>
<p>30. Is the applicant an alien or the representative of an alien?</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A</p>
<p>31. Is the applicant a corporation organized under the laws of any foreign government?</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A</p>
<p>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?</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A</p>

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?

Yes No 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.

9.0RadHazard

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 No

7.3RadHazard

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 explanation of circumstances.

Yes No

Exhibit A

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 explanation of circumstances.

Yes No

Exhibit B

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

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 exhibit, an explanation of the circumstances.

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.

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 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 No

Exhibit 42b

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? Mexico, Netherlands, Russia

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 to amend its pending modification and amendment applications (SES-MFS-20041206-01790, as amended by SES-AFS-20050114-00050) of a transmit/receive common carrier C-band earth station at Miami, Florida for the provision of voice and data services to revise the total input power at antenna flange for the 7.3a

Exhibit 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 response.)

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

45. Name of Person Signing
Jaime Dickinson

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46. Title of Person Signing
President/Chief Operating Officer

**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).**

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:	1	E5. Call Sign:	E040267
E2. Contact Name	Javier Helguero	E6. Phone Number:	(305) 627-6000
E3. Street:	15590 N.W.15th Ave.	E7. City:	Miami
E4. State	FL	E8. County:	Dade
E10. Area of Operation:		E9. Zip Code	33169
E11. Latitude:	25 °54 '59.3 "N		
E12. Longitude:	80 °13 '29.2 "W		
E13. Lat/Lon Coordinates are:	<input type="radio"/> NAD-27	<input checked="" type="radio"/> NAD-83	<input type="radio"/> 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 No 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?	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A
E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.	<input type="radio"/> Yes <input checked="" type="radio"/> No

E18. Is frequency coordination required? If YES, attach a frequency coordination report as 7.3aFreqCoordination	<input checked="" type="radio"/> Yes <input type="radio"/> No
E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	<input type="radio"/> Yes <input checked="" type="radio"/> 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?7.3FreqCoordination FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.	<input checked="" type="radio"/> Yes <input type="radio"/> No

POINTS OF COMMUNICATION

Satellite Name: ALSAT ALL AUTHORIZED U.S. ALSAT If you selected OTHER, please enter the following:	
E21. Common Name: ALSAT	E22. ITU Name:
E23. Orbit Location:	E24. Country:

Satellite Name: ALSAT ALL AUTHORIZED U.S. ALSAT If you selected OTHER, please enter the following:

E21. Common Name: NSS-7	E22. ITU Name: NSS-7
E23. Orbit Location: 22.00 WL	E24. Country: Netherlands

Satellite Name: OTHER OTHER If you selected OTHER, please enter the following:	
E21. Common Name: Express 3A	E22. ITU Name:
E23. Orbit Location: 11.0W	E24. Country: Russia

Satellite Name: ALSAT ALL AUTHORIZED U.S. ALSAT 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: ALSAT ALL AUTHORIZED U.S. ALSAT 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

POINTS OF COMMUNICATION (Destination Points)

E25. Site Identifier: 1	
E26. Common Name: Express 3A	E27. Country: Cuba

E25. Site Identifier: 1	
E26. Common Name: Express 3A	E27. Country: USA

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Angola

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Argentina

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Benin

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Burkina Faso

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Belize

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Bolivia

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Brazil

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Botswana

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Central African Rep.

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Chile

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Côte d'Ivoire

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Cameroon

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Congo

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Colombia

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Comoros

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Dominican Rep.

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Algeria

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Ecuador

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Egypt

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Eritrea

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Western Sahara

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Ethiopia

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Gabon

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Ghana

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Guinea

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Gambia

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Guinea-Bissau

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Equatorial Guinea

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Guatemala

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Guiana

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Guyana

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Honduras

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Jamaica

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Kenya

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Liberia

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Libya

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Lesotho

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Morocco

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Madagascar

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Mexico

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Mali

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Mozambique

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Mauritania

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Mauritius

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Malawi

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Namibia

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Niger

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Nigeria

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Nicaragua

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Panama

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Peru

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Paraguay

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Rwanda

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Sudan

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Senegal

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Sierra Leone

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Somalia

E25. Site Identifier: 1	
E26. Common Name:NSS-7	E27. Country: Sao Tome and Principe

E25. Site Identifier: 1	
E26. Common Name:NSS-7	E27. Country: Suriname

E25. Site Identifier: 1	
E26. Common Name:NSS-7	E27. Country: Swaziland

E25. Site Identifier: 1	
E26. Common Name:NSS-7	E27. Country: Seychelles

E25. Site Identifier: 1	
E26. Common Name:NSS-7	E27. Country: Chad

E25. Site Identifier: 1	
E26. Common Name:NSS-7	E27. Country: Togo

E25. Site Identifier: 1	
E26. Common Name:NSS-7	E27. Country: Trinidad and Tobago

E25. Site Identifier: 1	
E26. Common Name:NSS-7	E27. Country: Tunisia

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Tanzania

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Uganda

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Uruguay

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: USA

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: Venezuela

E25. Site Identifier: 1	
E26. Common Name: NSS-7	E27. Country: South Africa

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Argentina

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Belize

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Bolivia

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Brazil

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Chile

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Colombia

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Dominican Rep.

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Ecuador

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Guatemala

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Guiana

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Guyana

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Honduras

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Jamaica

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Mexico

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Nicaragua

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Panama

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Peru

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Paraguay

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: El Salvador

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Suriname

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Trinidad and Tobago

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Uruguay

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: USA

E25. Site Identifier: 1	
E26. Common Name: Satmex 5	E27. Country: Venezuela

E25. Site Identifier: 1	
E26. Common Name: Solidaridad 2	E27. Country: Argentina

E25. Site Identifier: 1	
E26. Common Name: Solidaridad 2	E27. Country: Belize

E25. Site Identifier: 1	
E26. Common Name:Solidaridad 2	E27. Country: Chile

E25. Site Identifier: 1	
E26. Common Name:Solidaridad 2	E27. Country: Colombia

E25. Site Identifier: 1	
E26. Common Name:Solidaridad 2	E27. Country: Guatemala

E25. Site Identifier: 1	
E26. Common Name:Solidaridad 2	E27. Country: Honduras

E25. Site Identifier: 1	
E26. Common Name:Solidaridad 2	E27. Country: Mexico

E25. Site Identifier: 1	
E26. Common Name:Solidaridad 2	E27. Country: Nicaragua

E25. Site Identifier: 1	
E26. Common Name:Solidaridad 2	E27. Country: Panama

E25. Site Identifier: 1	
E26. Common Name:Solidaridad 2	E27. Country: El Salvador

E25. Site Identifier: 1	
E26. Common Name: Solidaridad 2	E27. Country: USA

ANTENNA

Site ID	E28. Antenna Id	E29. Quantity	E30. Manufacturer	E31. Model	E32. Antenna Size<meters>	E41/42. Antenna Gain Transmint and/or Recieve (____dBi at ____GHz)	
1	9.0	1	Vertex	9 KPC	9.0	49.9 dBi at 4	
1	9.0	1	Vertex	9 KPC	9.0	53.7 dBi at 6.1	
1	7.3	2	Andrew Corporation	7.3 meter	7.3	48.5 dBi at 4	
1	7.3	2	Andrew Corporation	7.3 meter	7.3	51.7 dBi at 6.1	
1	7.3a	1	Andrew Corporation	ESA73-46A	7.3	48.5 dBi at 4	
1	7.3a	1	Andrew Corporation	ESA73-46A	7.3	51.7 dBi at 6.1	

E28. Antenna Id	E33/34. Diameter Minor/Major (meters)	E35. Above Ground Level (meters)	E36. Above Sea Level(meters)	E37. Building Height Above Ground Level (meters)	E38. Total Input Power at antenna flange (Watts)	E39. Maximum Antenna Height Above Rooftop (meters)	E40. Total EIRP for al carriers(dBW)
9.0	0.0/0.0	9.75	11.58	0.0	200.0	0.0	76.7
7.3	0.0/0.0	7.9	9.73	0.0	125.0	0.0	72.6

7.3a	0.0/0.0	7.9	9.73	0.0	157.0	0.0	73.6
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FREQUENCY

E28. Antenna Id	E43/44. Frequency Bands (MHz)		E45. T/R Mode	E46. Antenna Polarization(H,V, L,R)	E47. Emission Designator	E48. Maximum EIRP per Carrier (dBW)	E49. Maximum ERIP Density per Carrier (dBW/4kHz)
9.0	5925	5929	T	Linear and Circular	4M0G7W	76.7	46.7

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

9.0	3700	4200	R	Linear and Circular	128KG7D	0.0	0.0
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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

9.0	3700	4200	R	Linear and Circular	45M0G7W	0.0	0.0
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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

9.0	5925	5929	T	Linear and Circular	128KG7D	66.0	51.0
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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

9.0	5925	6425	T	Linear and Circular	128KG7D	52.4	37.4
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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

9.0	5925	6425	T	Linear and Circular	45M0G7W	76.7	36.2
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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

9.0	5961	5988	T	Linear and Circular	128KG7D	66.0	51.0
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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

9.0	5961	5988	T	Linear and Circular	27M0G7W	76.7	38.4
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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

9.0	6020	6047	T	Linear and Circular	128KG7D	66.0	51.0
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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							
9.0	6020	6047	T	Linear and Circular	27M0G7W	76.7	38.4
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 modulation, voice and data services							
9.0	6079	6107	T	Linear and Circular	128KG7D	66.0	51.0
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							
9.0	6079	6107	T	Linear and Circular	28M0G7W	76.7	38.3

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							
9.0	6168	6240	T	Linear and Circular	128KG7D	66.0	51.0
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							
9.0	6168	6240	T	Linear and Circular	45M0G7W	76.7	36.2
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.)							
digital modulation, voice and data services							
9.0	6331	6359	T	Linear and Circular	128KG7D	66.0	51.0

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

9.0	6331	6359	T	Linear and Circular	28M0G7W	76.7	38.3
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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

9.0	6391	6425	T	Linear and Circular	128KG7D	66.0	51.0
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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

9.0	6391	6425	T	Linear and Circular	34M0G7W	76.7	37.4
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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							
7.3	5925	5929	T	Linear and Circular	4M0G7W	72.6	42.6
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							
7.3	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							
7.3	3700	4200	R	Linear and Circular	45M0G7W	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

7.3	5925	5929	T	Linear and Circular	128KG7D	64.0	49.0
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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

7.3	5925	6425	T	Linear and Circular	128KG7D	52.3	37.3
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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

7.3	5925	6425	T	Linear and Circular	45M0G7W	72.6	32.1
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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

7.3	5961	5988	T	Linear and Circular	128KG7D	64.0	49.0
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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

7.3	5961	5988	T	Linear and Circular	27M0G7W	72.6	34.3
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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

7.3	6020	6047	T	Linear and Circular	128KG7D	64.0	49.0
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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

7.3	6020	6047	T	Linear and Circular	27M0G7W	72.6	34.3
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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

7.3	6079	6107	T	Linear and Circular	128KG7D	64.0	49.0
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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

7.3	6079	6107	T	Linear and Circular	28M0G7W	72.6	34.2
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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

7.3	6168	6240	T	Linear and Circular	128KG7D	64.0	49.0
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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

7.3	6168	6240	T	Linear and Circular	45M0G7W	72.6	32.1
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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

7.3	6272	6299	T	Linear and Circular	128KG7D	64.0	49.0
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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							
7.3	6272	6299	T	Linear and Circular	27M0G7W	72.6	34.3
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							
7.3	6331	6359	T	Linear and Circular	128KG7D	64.0	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, voice and data services							
7.3	6331	6359	T	Linear and Circular	28M0G7W	72.6	34.2

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.)

digital modulation, voice and data services

7.3	6391	6425	T	Linear and Circular	128KG7D	64.0	49.0
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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

7.3	6391	6425	T	Linear and Circular	34M0G7W	72.6	33.3
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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

7.3a	5925	5929	T	Linear and Circular	4M0G7W	72.6	42.6
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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, data services

7.3a	3700	4200	R	Linear and Circular	128KG7D	0.0	0.0
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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, data services

7.3a	3700	4200	R	Linear and Circular	45M0G7W	0.0	0.0
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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, data services

7.3a	5925	5929	T	Linear and Circular	128KG7D	64.0	49.0
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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, data services

7.3a	5925	6425	T	Linear and Circular	128KG7D	52.3	37.3
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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, data services

7.3a	5925	6425	T	Linear and Circular	45M0G7W	72.3	32.1
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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, data services

7.3a	5961	5988	T	Linear and Circular	128KG7D	64.0	49.0
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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, data services

7.3a	5961	5988	T	Linear and Circular	27M0G7W	72.6	34.3
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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, data services

7.3a	6020	6047	T	Linear and Circular	128KG7D	64.0	49.0
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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, data services

7.3a	6020	6047	T	Linear and Circular	27M0G7W	72.6	34.3
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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, data services

7.3a	6079	6107	T	Linear and Circular	128KG7D	64.0	49.0
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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, data services

7.3a	6079	6107	T	Linear and Circular	28M0G7W	72.6	34.2
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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, data services

7.3a	6168	6240	T	Linear and Circular	128KG7D	64.0	49.0
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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, data services

7.3a	6168	6240	T	Linear and Circular	45M0G7W	72.6	32.1
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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, data services

7.3a	6331	6359	T	Linear and Circular	128KG7D	64.0	49.0
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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, data services

7.3a	6331	6359	T	Linear and Circular	28M0G7W	72.6	34.2
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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, data services

7.3a	6391	6425	T	Linear and Circular	128KG7D	64.0	49.0
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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, data services

7.3a	6391	6425	T	Linear and Circular	34M0G7W	72.6	33.3
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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, data services

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc Eastern/Western 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)
9.0	Geostationary	5925 5929	15.0/143.0	101.4	13.7	257.3	15.9	0.83
	Geostationary	5925 6425	15.0/143.0	101.4	13.7	257.3	15.9	-12.77
	Geostationary	5961 5988	15.0/143.0	101.4	13.7	257.3	15.9	0.83
	Geostationary	6020 6047	15.0/143.0	101.4	13.7	257.3	15.9	0.83
	Geostationary	6079 6107	15.0/143.0	101.4	13.7	257.3	15.9	0.83
	Geostationary	6168 6240	15.0/143.0	101.4	13.7	257.3	15.9	0.83
	Geostationary	6331 6359	15.0/143.0	101.4	13.7	257.3	15.9	0.83
	Geostationary	6391 6425	15.0/143.0	101.4	13.7	257.3	15.9	0.83
7.3	Geostationary	5925 5929	15.0/143.0	101.4	13.7	257.3	15.9	-5.76
	Geostationary	5925 6425	15.0/143.0	101.4	13.7	257.3	15.9	-17.46
	Geostationary	5961 5988	15.0/143.0	101.4	13.7	257.3	15.9	-5.76

	Geostationary	6020 6047	15.0/143.0	101.4	13.7	257.3	15.9	-5.76
	Geostationary	6079 6107	15.0/143.0	101.4	13.7	257.3	15.9	-5.76
	Geostationary	6168 6240	15.0/143.0	101.4	13.7	257.3	15.9	-5.76
	Geostationary	6272 6299	15.0/143.0	101.4	13.7	257.3	15.9	-5.76
	Geostationary	6331 6359	15.0/143.0	101.4	13.7	257.3	15.9	-5.76
	Geostationary	6391 6425	15.0/143.0	101.4	13.7	257.3	15.9	-5.76
7.3a	Geostationary	5925 5929	11.0/143.0	99.4	10.0	257.3	15.9	-5.0
	Geostationary	5925 6425	11.0/143.0	99.4	10.0	257.3	15.9	-16.7
	Geostationary	5961 5988	11.0/143.0	99.4	10.0	257.3	15.9	-5.0
	Geostationary	6020 6047	11.0/143.0	99.4	10.0	257.3	15.9	-5.0
	Geostationary	6079 6107	11.0/143.0	99.4	10.0	257.3	15.9	-5.0
	Geostationary	6168 6240	11.0/143.0	99.4	10.0	257.3	15.9	-5.0
	Geostationary	6331 6359	11.0/143.0	99.4	10.0	257.3	15.9	-5.0
	Geostationary	6391 6425	11.0/143.0	99.4	10.0	257.3	15.9	-5.0

REMOTE CONTROL POINT LOCATION

E61. Call Sign NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number	
E62. Street Address			
E63. City	E68. County	E67/68. State/Country /	E64. Zip Code

FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

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43. Description. (Summarize the nature of the application and the services to be provided).

Applicant NewCom International seeks to amend its pending modification and amendment applications (SES-MFS-20041206-01790, as amended by SES-AFS-20050114-00050) of a transmit/receive common carrier C-band earth station at Miami, Florida for the provision of voice and data services to revise the total input power at antenna flange for the 7.3a antenna in E38 and to revise the total EIRP in E40.