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FCC APPLICATION FOR SPACE AND EARTH STATION:MOD OR AMD – MAIN FORM FCC 312 MAIN FORM FOR OFFICIAL USE ONLY	FCC Use Only
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APPLICANT INFORMATION

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

Amendment of AMSS Application October 2012

1-8. Legal Name of Applicant

Name:	Gogo LLC	Phone Number:	202-870-7220
DBA Name:		Fax Number:	
Street:	5614 Connecticut Avenue, NW #288	E-Mail:	bgordon@aircell.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20015 –
Attention:	Mr William J Gordon		

9–16. Name of Contact Representative

Name:	Karis Hastings	Phone Number:	202–599–0975
Company:	SatCom Law LLC	Fax Number:	
Street:	1317 F St NW Suite 400	E–Mail:	
City:	Washington	State:	DC
Country:	USA	Zipcode:	20004–
Attention:	Karis Hastings	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
- ☒ b3. Amendment to a Pending Application
- ☐ b4. Modification of License or Registration
- b5. Assignment of License or Registration
- b6. Transfer of Control of License or Registration
- ☐ b7. Notification of Minor Modification
- (N/A) b8. Application for License of New Receive–Only Station Using Non–U.S. Licensed Satellite
- (N/A) b9. Letter of Intent to Use Non–U.S. Licensed Satellite to Provide Service in the United States
- (N/A) b10. Other (Please specify)
- (N/A) b11. Application for Earth Station to Access a Non–U.S. satellite Not Currently Authorized to Provide the Proposed Service in the Proposed Frequencies in the United States
- (N/A) b12. Application for Database Entry
- ☐ b13. Amendment to a Pending Database Entry Application
- ☐ b14. Modification of Database Entry

<p>17c. Is a fee submitted with this application?</p> <p><input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).</p> <p><input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee</p> <p><input type="radio"/> Other(please explain):</p>	
<p>17d.</p> <p>Fee Classification CGB – Mobile Satellite Earth Stations</p>	
<p>18. If this filing is in reference to an existing station, enter:</p> <p>(a) Call sign of station:</p>	<p>19. If this filing is an amendment to a pending application enter both fields, if this filing is a modification please enter only the file number:</p> <div style="display: flex; justify-content: space-between;"> <div> <p>(a) Date pending application was filed:</p> <p>06/18/2012</p> </div> <div> <p>(b) File number:</p> <p>SESLIC2012061900574</p> </div> </div>

☐ Governmental Entity ☐ Noncommercial educational licensee

17d.

18. If this filing is in reference to an existing station, enter:

19. If this filing is an amendment to a pending application enter both fields, if this filing is a modification please enter only the file number:

(b) File number:

SESLIC2012061900574

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 type="checkbox"/> a. Fixed Satellite <input checked="" 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.</p> <p> <input type="radio"/> Common Carrier <input checked="" type="radio"/> Non-Common Carrier </p>	<p>22. If earth station applicant, check all that apply.</p> <p> <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:</p> <p> <input type="radio"/> Connected to a Public Switched Network <input type="radio"/> Not connected to a Public Switched Network <input checked="" type="radio"/> N/A </p>		
<p>24. FREQUENCY BAND(S): Place an 'X' in the box(es) next to all applicable frequency band(s).</p> <p> <input type="checkbox"/> a. C-Band (4/6 GHz) <input checked="" type="checkbox"/> b. Ku-Band (12/14 GHz) <input checked="" 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

28. Would a Commission grant of any proposal in this application or amendment have a significant environmental impact as defined by 47 CFR 1.1307? If YES, submit the statement as required by Sections 1.1308 and 1.1311 of the Commission's rules, 47 C.F.R. 1.1308 and 1.1311, as an exhibit to this application. A Radiation Hazard Study must accompany all applications for new transmitting facilities, major modifications, or major amendments.

☐ Yes ☒ No

ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, 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?

☐ Yes ☒ No

30. Is the applicant an alien or the representative of an alien?

☐ Yes ☐ No ☒ N/A

31. Is the applicant a corporation organized under the laws of any foreign government?

☐ Yes ☐ No ☒ 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?

☐ Yes ☐ No ☒ 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?

☐ 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.

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

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

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

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

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? Gibraltar and Netherlands

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.)

Gogo LLC hereby amends its application for a Ku-band AMSS blanket license by adding two spacecraft as points of communication, IS-22 at 72.1 deg. E.L. and SES-4 at 22 deg. W.L., and information about the associated hub stations. The amendment also adds the 11.45-11.7 GHz band for operations with Intelsat IS-21 and provides other supplemental information

Narr and Annexes

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.

☒ 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.

☐ 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.

☐ 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
William Gordon

46. Title of Person Signing
Vice President Regulatory Affairs

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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:	AES1	E5. Call Sign:	
E2: Contact Name	NOC Engineer on Duty	E6. Phone Number:	866-943-4662
E3. Street:	1250 North Arlington Hghts Rd	E7. City:	Itasca
		E8. County:	DuPage
E4. State	IL	E9. Zip Code	60143
E10. Area of Operation:		CONUS and OCONUS	
E11. Latitude:	0 °0 '0.0 "		
E12. Longitude:	0 °0 '0.0 "		
E13. Lat/Lon Coordinates are:	<input checked="" type="radio"/> NAD-27	<input type="radio"/> NAD-83	<input checked="" type="radio"/> N/A
E14. Site Elevation (AMSL):	0.0 meters		

E15. If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurement? If NO, provide as a technical analysis showing compliance with two-degree spacing policy.	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> 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 checked="" type="radio"/> Yes <input type="radio"/> No

E18. Is frequency coordination required? If YES, attach a frequency coordination report as	<input type="radio"/> Yes <input checked="" 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
<p>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?</p> <p>FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.</p>	<input type="radio"/> Yes <input checked="" type="radio"/> No

POINTS OF COMMUNICATION

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

E21. Common Name: INTELSAT 21 (S2863)	E22. ITU Name:
E23. Orbit Location: 58 W.L.	E24. Country: USA

Satellite Name: IS 14 IS 14 45 W.L. If you selected OTHER, please enter the following:	
E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

Satellite Name: SES-4 (S2828) New Skies 22 W.L. If you selected OTHER, please enter the following:	
E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

Satellite Name: SES-1 SES-1 101 W.L. If you selected OTHER, please enter the following:	
E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

Satellite Name: OTHER OTHER If you selected OTHER, please enter the following:	
E21. Common Name: Intelsat 27 (S2827)	E22. ITU Name:
E23. Orbit Location: 304.5 E.L.	E24. Country: USA

Satellite Name: OTHER OTHER If you selected OTHER, please enter the following:	
E21. Common Name: INTELAST IS-22	E22. ITU Name: INTELSAT IS-22
E23. Orbit Location: 72.1 E.L.	E24. Country: USA

Satellite Name: INTELSAT 19 (S2850) INTELSAT 19 166.0 E.L. If you selected OTHER, please enter the following:	
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E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

Satellite Name: NSS-703 NSS-703 47.05 W.L. If you selected OTHER, please enter the following:	
E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

POINTS OF COMMUNICATION (Destination Points)

E25. Site Identifier:	
E26. Common Name:	E27. Country:

ANTENNA

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)	
AES1	AES1	1000	AeroSat	HR6400	0.24	31.8 dBi at 11.7	
AES1	AES1	1000	AeroSat	HR6400	0.24	29.0 dBi at 14.47	

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)
AES1	0.17/0.62	0.0	0.0	0.0	35.48	0.0	44.5

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)
AES1	10950 11200	R	Horizontal and Vertical	30M0G7D	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.) <div style="border: 1px solid black; padding: 10px; min-height: 100px;"> Digital Data Services </div>						
AES1	11450 11700	R	Horizontal and Vertical	30M0G7D	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.) <div style="border: 1px solid black; padding: 10px; min-height: 100px;"> Digital Data Services </div>						
AES1	11700 12200	R	Horizontal and Vertical	30M0G7D	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 Data Services						
AES1	12250 12750	R	Horizontal and Vertical	30M0G7D	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 Data Services						
AES1	14000 14500	T	Horizontal and Vertical	4M10G7D	42.8	12.7
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 Data Services						
AES1	14000 14500	T	Horizontal and Vertical	6M00G7D	44.4	12.7

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 Data Services						
AES1	14000 14500	T	Horizontal and Vertical	6M56G7D	44.43	12.28
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 Data Services						
AES1	14000 14500	T	Horizontal and Vertical	6M94G7D	44.45	12.05
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 Data Services						
AES1	14000 14500	T	Horizontal and Vertical	8M00G7D	44.5	11.49

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 Data Services

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc Eastern/West ern 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)
AES1	Geostationary	10950 11200	313.0/313.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	11450 11700	302.0/302.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	11450 11700	304.5/304.5	0.0	5.0	0.0	5.0	0.0
	Geostationary	11450 11700	313.0/313.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	11700 11950	313.0/313.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	11700 12200	101.0/101.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	11700 12200	302.0/302.0	0.0	5.0	0.0	5.0	0.0

	Geostationary	11700 12200	315.0/315.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	12250 12500	72.1/72.1	0.0	5.0	0.0	5.0	0.0
	Geostationary	12250 12750	166.0/166.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	12500 12750	313.0/313.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	12500 12750	338.0/338.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	14000 14500	72.1/72.1	0.0	5.0	0.0	5.0	-3.9
	Geostationary	14000 14500	101.0/101.0	0.0	5.0	0.0	5.0	-3.9
	Geostationary	14000 14500	166.0/166.0	0.0	5.0	0.0	5.0	-3.9
	Geostationary	14000 14500	302.0/302.0	0.0	5.0	0.0	5.0	-3.9
	Geostationary	14000 14500	304.5/304.5	0.0	5.0	0.0	5.0	-3.9
	Geostationary	14000 14500	313.0/313.0	0.0	5.0	0.0	5.0	-3.9
	Geostationary	14000 14500	315.0/315.0	0.0	5.0	0.0	5.0	-3.9
	Geostationary	14000 14500	338.0/338.0	0.0	5.0	0.0	5.0	-3.9

REMOTE CONTROL POINT LOCATION

E61. Call Sign E120051 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 1 800 321 3959	
E62. Street Address 17633 Technology Blvd			
E63. City Hagerstown	E68. County Washington	E67/68. State/Country MD/ USA	E64. Zip Code

E61. Call Sign E980460 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 1 800 321 3959	
E62. Street Address 961 Anselmo Court			
E63. City Napa	E68. County Napa	E67/68. State/Country CA/ USA	E64. Zip Code

E61. Call Sign E940333 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 1 800 321 3959	
E62. Street Address 2857 Fork Creek Church Road			

E63. City Ellenwood	E68. County DeKalb	E67/68. State/Country GA/ USA	E64. Zip Code
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E61. Call Sign E070181 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 1 703 367 7300	
E62. Street Address 2323 Grimville Rd			
E63. City Mount Airy	E68. County Carroll	E67/68. State/Country MD/ USA	E64. Zip Code

E61. Call Sign E000696 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 1 703 367 7300	
E62. Street Address 8031 Piney Branch RD			
E63. City Bristow	E68. County Prince William	E67/68. State/Country VA/ USA	E64. Zip Code 20136

E61. Call Sign E980467 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 1 800 321 3959	
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E62. Street Address 961 Anselmo Court			
E63. City Napa	E68. County Napa	E67/68. State/Country CA/ USA	E64. Zip Code

E61. Call Sign E920698 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 1 703 367 7300	
E62. Street Address 2323 Grimville Rd			
E63. City Mount Airy	E68. County Carroll	E67/68. State/Country MD/ USA	E64. Zip Code

E61. Call Sign E020071 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 1 703 367 7300	
E62. Street Address 8000 Gainsford Ct.			
E63. City Bristow	E68. County Prince William	E67/68. State/Country VA/ USA	E64. Zip Code 20136

E61. Call Sign E030051 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 1 800 321 3959	
E62. Street Address 17633 Technology Blvd			
E63. City Hagerstown	E68. County Washington	E67/68. State/Country MD/ USA	E64. Zip Code

E61. Call Sign E090093 NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 1 800 321 3959	
E62. Street Address 2857 Fork Creek Church Road			
E63. City Ellenwood	E68. County DeKalb	E67/68. State/Country GA/ USA	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).

Gogo LLC hereby amends its application for a Ku-band AMSS blanket license by adding two spacecraft as points of communication, IS-22 at 72.1 deg. E.L. and SES-4 at 22 deg. W.L., and information about the associated hub stations. The amendment also adds the 11.45-11.7 GHz band for operations with Intelsat IS-21 and provides other supplemental information regarding the proposed AMSS operations.