Approved by OMB 3060–0678

Date & Time Filed: Nov 8 2013 1:59:07:316PM File Number: SES-MFS-20131108-00950

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:

Modification application for E000324, SM C11 to change coordinated arc, frequencies and emissions.

1–8. Legal Name of	Applicant			
Name:	SES Americom, Inc.	Phone Number:	202-478-7137	
DBA Name:		Fax Number:	202–478–7101	
Street:	1129 20th Street NW	E-Mail:	daniel.mah@ses.com	
	Suite 1000			
City:	Washington	State:	DC	
Country	y: USA	Zipcode:	20036 –	
Attentio	on: Daniel C.H. Mah			

Name:	Joseph P. Massey	Phone Number:	973-823-6010
Company:	SES	Fax Number:	973-823-6016
Street:	11 Edsall Drive	E-Mail:	joseph.massey@ses.com
City:	Sussex	State:	NJ
<b>Country:</b>	USA	Zipcode:	07461-
Attention:		<b>Relationship:</b>	

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.	<ul> <li>(N/A) b1. Application for License of New Station</li> <li>(N/A) b2. Application for Registration of New Domestic Receive–Only Station</li> <li>b3. Amendment to a Pending Application</li> </ul>
<ul> <li>a1. Earth Station</li> <li>a2. Space Station</li> </ul>	<ul> <li>b4. Modification of License or Registration</li> <li>b5. Assignment of License or Registration</li> <li>b6. Transfer of Control of License or Registration</li> <li>b7. Notification of Minor Modification</li> <li>(N/A) b8. Application for License of New Receive–Only Station Using Non–U.S. Licensed Satellite</li> <li>(N/A) b9. Letter of Intent to Use Non–U.S. Licensed Satellite to Provide Service in the United States</li> <li>(N/A) b10. Other (Please specify)</li> <li>(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</li> <li>(N/A) b12. Application for Database Entry</li> <li>b13. Amendment to a Pending Database Entry Application</li> <li>b14. Modification of Database Entry</li> </ul>

17c. Is a fee submitted with this application		
● If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).		
O Governmental Entity O Noncommercial educational licensee		
• Other(please explain):		
17d.		
Fee Classification CGX – Fixed Satellite 7 Station	Transmit/Receive Earth	
18. If this filing is in reference to an existing station, enter:	19. If this filing is an amendment to a pending a modification please enter only the file number:	pplication enter both fields, if this filing is a
(a) Call sign of station: E000324	(a) Date pending application was filed:	(b) File number:
E000324		SESRWL2010051100588

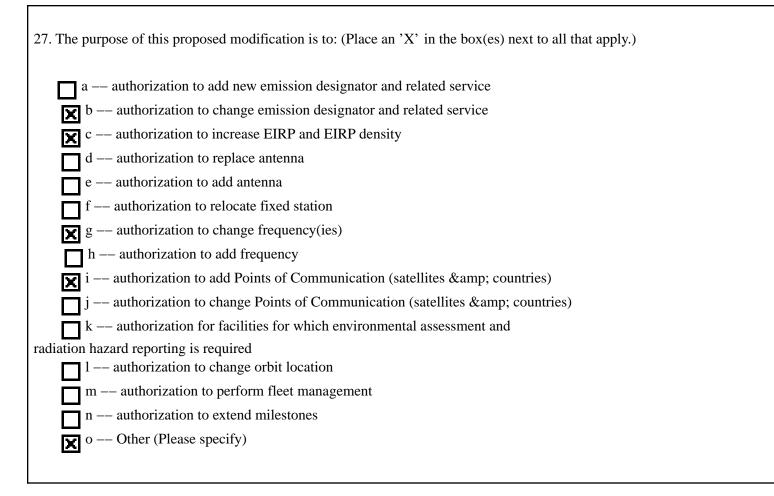
## TYPE OF SERVICE

20. NATURE OF SERVICE: This filing is for an authorization to provide	e 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	Using Non–U.S. licensed satellites
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 💿 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: (Please specify additio	nal frequencies in an attachment)

## TYPE OF STATION

25. CLASS OF STATION: Choose the button next to the class of station that applies. Choose only one.
a. Fixed Earth Station
• b. Temporary–Fixed Earth Station
o c. 12/14 GHz VSAT Network
O 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



#### 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	O Yes ● No
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.	RadHaz_SomisC11rpt

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?	0	Yes	۲	No		
30. Is the applicant an alien or the representative of an alien?	0	Yes	0	No	۲	N/A
31. Is the applicant a corporation organized under the laws of any foreign government?	0	Yes	0	No	۲	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?	0	Yes	0	No	۲	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?

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	

O Yes O No ⊚ N/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 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 attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement or any other means or unfair methods of competition? If Yes, attach as an exhibit, an explanation of circumstances	O Yes	● 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.	• Yes	O 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.

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.



O No

Yes

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? Various– all foreign licensed Ku band space stations on permitted list

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.)

SES Americom, Inc. wishes to change the coordinated arc for E000324 license (FCC file no. SES-RWL-20100511-00588), change emissions and change frequencies (from C- to Ku-band) and add points of communication. Proposed communications with ASTRA 3A at 176.85W will be limited to TT&C only. Commission has previously granted a 180-day STA for another antenna

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>О</b> <sup>В</sup>
By selecting C, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will not comply with such requirements because it is not feasible as a technical matter to do so, or that, while technically feasible, such services would require so many compromises in satellite design and operation as to make it economically unreasonable. A narrative description and technical analysis demonstrating this claim are attached.	<b>O</b> C

#### CERTIFICATION

The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. The applicant certifies that grant of this application would not cause the applicant to be in violation of the spectrum aggregation limit in 47 CFR Part 20. All statements made in exhibits are a material part hereof and are incorporated herein as if set out in full in this application. The undersigned, individually and for the applicant, hereby certifies that all statements made in this application and in all attached exhibits are true, complete and correct to the best of his or her knowledge and belief, and are made in good faith.

44. Applicant is a (an): (Choose the button next to applicable response.)	
O Individual	
Unincorporated Association	
• Partnership	
• Corporation	
• Governmental Entity	
• Other (please specify)	
45. Name of Person Signing	46. Title of Person Signing
Daniel C.H. Mah	Regulatory Counsel
>	
	ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT EVOCATION OF ANY STATION AUTHORIZATION 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 Sta	ation Site					
E1: Site Identifier:	South Mtn,	E5. Call Sign:	E000324			
E2: Contact Name	Dave Westlund	E6. Phone Number:	805-386-2711			
	5990 Solano Verde Drive	E7. City:	Somis			
		E8. County:	Ventura			
E4. State	CA	E9. Zip Code	93066			
E10. Area of Operati	ion:	ALSAT				
E11. Latitude:	34 ° 19 ' 33.1 "N					
E12. Longitude:	118 °59 '47.8 "W					
E13. Lat/Lon Coordi	inates are:	<b>O</b> NAD-27	● NAD-83	O N/A		
E14. Site Elevation (AMSL):		307.9 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 <sup>No</sup>	O <sup>N/A</sup>
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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 <sup>Yes</sup>	O <sup>No</sup>	● <sup>N/A</sup>
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 FCC_Somis11rpt	۲	Yes	0	No
E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	0	Yes	۲	No
E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and/or the FAA's study regarding the potential hazard of the structure to aviation? FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.	۲	Yes	0	No

POINTS OF COMMUNICATION

Satellite Name: EUTELSAT 172A(S2610) | EUTELSAT172A(S2610) | 172 E. L. If you selected OTHER, please enter the following:

E21. Common Name:	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:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

Satellite Name: OTHER   OTHER   If you selected OTHER, please enter the following:					
E21. Common Name: ASTRA 3A (TT&C only)	E22. ITU Name:				
E23. Orbit Location: 176.85 W	E24. Country: Netherlands				
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	Size <meters></meters>	E41/42. Antenna Gain Transmint and/or Recieve (dBi at GHz)	
South Mtn,	K-4	1	Vertex	11KPK	11.0	60.3 dBi at 11.0	
South Mtn,	K-4	1	Vertex	11KPK	11.0	62.0 dBi at 14.0	

Id	Diameter		· · · ·	Height Above Ground Level	Input Power at	E39. Maximum Antenna Height Above Rooftop (meters)	EIRP for al
K-4	0.0/0.0	11.0	318.85	0.0	359.0	0.0	87.5

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)
K-4	10950.0 11200.0	R	Horizontal and Vertical	500KF9D	0.0	0.0
E50. Modulation entirety.) Telemetry	and Services (If th	ne complete descripti	on does not appear in	this box, please go t	o the end of the form	to view it in its
K-4	11450.0 11700.0	R	Horizontal and Vertical	500KF9D	0.0	0.0
E50. Modulation entirety.) Telemetry	and Services (If th	ne complete descripti	on does not appear in	this box, please go to	o the end of the form	to view it in its
K-4	11700.0 12200.0	R	Horizontal and Vertical	500KF9D	0.0	0.0

E50. Modula entirety.)	tion and Services	(If the complete d	escription does not appear	in this box, plea	ase go to the end of t	he form to view it in its
Telemet:	ry					
K-4	10950.0 11200.0	R	Horizontal and Vertical	N0N	0.0	0.0
E50. Modula entirety.)	tion and Services	(If the complete d	escription does not appear	in this box, plea	ase go to the end of t	he form to view it in its
Tracking	g Beacon					
K-4	11450.0 11700.0	R	Horizontal and Vertical	NON	0.0	0.0
E50. Modula entirety.)	tion and Services	(If the complete d	escription does not appear	in this box, plea	ase go to the end of t	he form to view it in its
Tracking	g Beacon					
K-4	11700.0 12200.0	R	Horizontal and Vertical	NON	0.0	0.0

E50. Modulatio entirety.)	n and Services (If the	he complete descripti	on does not appear in	n this box, please go	to the end of the form	to view it in its
Tracking	Beacon					
K-4	10950.0 11200.0	R	Horizontal and Vertical	100KG7W	0.0	0.0
E50. Modulatio entirety.)	n and Services (If the	he complete descripti	on does not appear in	n this box, please go	to the end of the form	to view it in its
Digital d	ata					
K-4	11450.0 11700.0	R	Horizontal and Vertical	100KG7W	0.0	0.0
E50. Modulatio entirety.)	n and Services (If the	he complete descripti	on does not appear in	n this box, please go	to the end of the form	to view it in its
Digital d	ata					
K-4	11700.0 12200.0	R	Horizontal and Vertical	100KG7W	0.0	0.0

E50. Modulatior entirety.)	n and Services (If the	he complete descripti	on does not appear ir	n this box, please go	to the end of the form	to view it in its
Digital da	ata					
K-4	13750.0 13770.0	Т	Horizontal and Vertical	NON	54.0	54.0
E50. Modulation entirety.)	and Services (If the services) (If the services)	he complete descripti	on does not appear ir	n this box, please go	to the end of the form	to view it in its
CW Test ca	arrier					
K-4	13780.0 14000.0	Т	Horizontal and Vertical	NON	54.0	54.0
E50. Modulation entirety.)	n and Services (If the	he complete descripti	on does not appear ir	n this box, please go	to the end of the form	to view it in its
CW test ca	arrier					
К-4	14000.0 14500.0	Т	Horizontal and Vertical	1M00F9D	78.0	54.0

	ation and Services (	If the complete d	escription does not appear	in this box, please	go to the end of t	he form to view it in its
entirety.)						
Telecom	mand					
K-4	14000.0 14500.0	Т	Horizontal and Vertical	NON	54.0	54.0
E50. Modula entirety.)	ation and Services (	If the complete d	escription does not appear	in this box, please	go to the end of t	he form to view it in its
CW test	carrier					
K-4	13750.0 13770.0	Т	Horizontal and Vertical	400KG7W	68.0	48.0
E50. Modula entirety.)	ation and Services (	If the complete d	escription does not appear	in this box, please	go to the end of t	he form to view it in its
Digital	data					
K-4	13780.0 14000.0	Т	Horizontal and Vertical	400KG7W	68.0	48.0

E50. Modulation entirety.)	n and Services (If th	ne complete description	on does not appear in	1 this box, please go t	to the end of the form	to view it in its
Digital da	ata					
K-4	14000.0 14500.0	Т	Horizontal and Vertical	100KG7W	62.0	48.0
E50. Modulation entirety.)	n and Services (If th	ne complete description	on does not appear in	this box, please go t	to the end of the form	to view it in its
Digital da	ata					
K-4	10950.0 11200.0	R	Horizontal and Vertical	36M0G7W	0.0	0.0
E50. Modulation entirety.)	n and Services (If th	ne complete description	on does not appear in	this box, please go t	to the end of the form	to view it in its
Digital vi	ideo, audio and	l data				
K-4	11450.0 11700.0	R	Horizontal and Vertical	36M0G7W	0.0	0.0

E50. Modulatio entirety.)	n and Services (I	f the complete de	scription does not appear	in this box, please	go to the end of t	he form to view it in its
Digital v	ideo, audio a	nd data				
K-4	11700.0 12200.0	R	Horizontal and Vertical	36M0G7W	0.0	0.0
E50. Modulatio entirety.)	n and Services (I	f the complete de	scription does not appear	in this box, please	go to the end of t	he form to view it in its
Digital v	ideo, audio a	nd data				
K-4	13750.0 13770.0	Т	Horizontal and Vertical	20M0G7W	84.0	47.0
E50. Modulatio entirety.)	n and Services (I	f the complete de	scription does not appear	in this box, please	go to the end of t	he form to view it in its
Digital v	ideo, audio a	nd data				
K-4	13770.0 13780.0	Т	Horizontal and Vertical	10M0G7W	72.6	38.6

E50. Moc entirety.)	dulation and Services (	If the complete d	description does not appear	in this box, please	go to the end of th	ne form to view it in its
Digit	al video, audio a	and data				
K-4	13780.0 14000.0	Т	Horizontal and Vertical	36M0G7W	84.0	44.5
Digit	al video, audio a	and data				
K-4	14000.0 14500.0	Т	Horizontal and Vertical	36M0G7W	87.5	48.0
entirety.)	dulation and Services (		description does not appear	in this box, please	go to the end of th	ne form to view it in its

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FREQUENCY COORDINATION

Orbit Type	Frequency Limits(MHz)	Range of Satellite Arc Eastern/West ern Limit	Station Azimuth Angle Eastern Limit	Antenna Elevation Angle Eastern Limit	Station Azimuth Angle Western Limit	Antenna Elevation Angle Western Limit	Maximum EIRP Density toward the Horizon (dBW/4kHz)
Geostationary	10950.0 11200.0	101.0/190.0	150.1	45.7	259.0	7.0	0.0
Geostationary	11450.0 11700.0	101.0/190.0	150.1	45.7	259.0	7.0	0.0
Geostationary	11700.0 12200.0	101.0/190.0	150.1	45.7	259.0	7.0	0.0
Geostationary	13750.0 14000.0	101.0/190.0	150.1	45.7	259.0	7.0	24.65
Geostationary	14000.0 14500.0	101.0/190.0	150.1	45.7	259.0	7.0	24.65
NTROL POIN	T LOCATION						
	•	•		. Phone Number			
	Geostationary Geostationary Geostationary Geostationary MTROL POIN <sup>7</sup> gn se enter the calls	Limits(MHz)Geostationary10950.0 11200.0Geostationary11450.0 11700.0Geostationary11700.0 12200.0Geostationary13750.0 14000.0Geostationary14000.0 14500.0NTROL POINT LOCATION gnse enter the callsign of the control ch this application is being filed.	Limits(MHz)Satellite Arc Eastern/West ern LimitGeostationary10950.0 11200.0101.0/190.0Geostationary11450.0 11700.0101.0/190.0Geostationary11700.0 12200.0101.0/190.0Geostationary13750.0 14000.0101.0/190.0Geostationary13750.0 14500.0101.0/190.0NTROL POINT LOCATION gnse enter the callsign of the controlling station, no ch this application is being filed.	Limits(MHz)Satellite Arc Eastern/West ern LimitAzimuth Angle Eastern LimitGeostationary10950.0 11200.0101.0/190.0150.1Geostationary11450.0 11700.0101.0/190.0150.1Geostationary11700.0 12200.0101.0/190.0150.1Geostationary13750.0 14000.0101.0/190.0150.1Geostationary13750.0 14000.0101.0/190.0150.1Geostationary14000.0 14500.0101.0/190.0150.1See enter the callsign of the controlling station, not the ch this application is being filed.E66.	Limits(MHz)Satellite Arc Eastern/West ern LimitAzimuth Angle Eastern LimitElevation Angle Eastern LimitGeostationary10950.0 11200.0101.0/190.0150.145.7Geostationary11450.0 11700.0101.0/190.0150.145.7Geostationary11700.0 12200.0101.0/190.0150.145.7Geostationary13750.0 14000.0101.0/190.0150.145.7Geostationary13750.0 14000.0101.0/190.0150.145.7Geostationary14000.0 1450.0101.0/190.0150.145.7NTROL POINT LOCATION101.0/190.0150.145.7gnE66. Phone NumberSee enter the callsign of the controlling station, not the ch this application is being filed.E66. Phone Number	Limits(MHz)Satellite Arc Eastern/West ern LimitAzimuth Angle Eastern LimitElevation Angle Eastern LimitAzimuth Angle Western LimitGeostationary10950.0 11200.0101.0/190.0150.145.7259.0Geostationary11450.0 11700.0101.0/190.0150.145.7259.0Geostationary11700.0 12200.0101.0/190.0150.145.7259.0Geostationary13750.0 14000.0101.0/190.0150.145.7259.0Geostationary14000.0 14500.0101.0/190.0150.145.7259.0Geostationary14000.0 14500.0101.0/190.0150.145.7259.0Geostationary14000.0 14500.0101.0/190.0150.145.7259.0NTROL POINT LOCATION101.0/190.0150.145.7259.0gnEe6. Phone NumberEe6. Phone Number	Limits (MHz)Satellite Arc Eastern/West ern LimitAzimuth Angle Eastern LimitAzimuth Angle Western LimitElevation Angle LimitElevation Limit </td

E63. City	E68. County	E67/68. State/Country /	E64. Zip Code
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#### FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

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# THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104–13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

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

SES Americom, Inc. wishes to change the coordinated arc for E000324 license (FCC file no. SES-RWL-20100511-00588), change emissions and change frequencies (from C- to Ku-band) and add points of communication. Proposed communications with ASTRA 3A at 176.85W will be limited to TT&C only. Commission has previously granted a 180-day STA for another antenna at the same teleport to be used to perform TT&C only with ASTRA 3A. See File No. SES-STA-20130722-00653 (granted Sept. 26, 2013). The information relating to ASTRA-3A in that application is hereby incorporated by reference.