Date & Time Filed: Mar 31 2014 9:34:46:666AM File Number: SES-MOD-INTR2014-00598

FCC APPLICATION FOR SPACE AND EARTH STATION:MOD OR AMD – MA	AIN 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 of Call Sign E100084 to add antenna models

1–8. Legal Nam	ne of App	licant		
Nar	ne:	DATA TECHNOLOGY SOLUTIONS LLC	Phone Number:	337–332–4347
DBA Nar			Fax Number:	337–332–1514
Stre	eet:	1300 NORTH BERARD STREET	E-Mail:	jwittig@dtscom.com
City	y:	BREAUX BRIDGE	State:	LA
Cou	ıntry:	USA	Zipcode:	70517 -0880
Atto	ention:	JOHN H WITTIG		

9–16. Name of Contact Representative

Name: Bryan Soileau **Phone Number:** 337–332–4347

Company: DATA TECHNOLOGY Fax Number:

SOLUTIONS LLC

Street: 1300 NORTH BERARD STREET E-Mail: Bryan@dtscom.com

City: BREAUX BRIDGE State: LA

**Country:** USA **Zipcode:** 70517–0880

Attention: Relationship:

**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.	(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
a1. Earth Station a2. Space Station	<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 of the submitted with th	159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).
17d.  Fee Classification CGX – Fixed Satellite T 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 application enter both fields, if this filing is a modification please enter only the file number:		
(a) Call sign of station:	(a) Date pending applicati	on was filed:	(b) File number:
E100084			SESLIC2010062800842
TYPE OF SERVICE			
20. NATURE OF SERVICE: This filing is	for an authorization to provide	le or use the followi	ing 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 th	e applicable status. Choose	22. If earth station	n applicant, check all that apply.
only one.		Using U.S. lic	censed satellites

23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these

O Connected to a Public Switched Network Not connected to a Public Switched Network

Using Non–U.S. licensed satellites

1

facilities:

Common Carrier Non–Common Carrier

24. FREQUENCY BAND(S): Place an 'X' in the box(es) next to all applicable frequency band(s).
a. C–Band (4/6 GHz) b. Ku–Band (12/14 GHz)
c.Other (Please specify upper and lower frequencies in MHz.)
Frequency Lower: Frequency Upper: (Please specify additional frequencies in an attachment)
TYDE OF CTATION
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 & Double
j — authorization to change Points of Communication (satellites & Double of Communication)
k — authorization for facilities for which environmental assessment and
radiation hazard reporting is required
1 — authorization to change orbit location
m — authorization to perform fleet management
n — authorization to extend milestones
o — Other (Please specify)

#### **ENVIRONMENTAL POLICY**

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.	Radl	Haz			
ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aerona aeronautical fixed radio station services are not required to respond to Items 30–34.	autical er	ı rou	te or		
29. Is the applicant a foreign government or the representative of any foreign government?	O Yes	•	No		
30. Is the applicant an alien or the representative of an alien?	O Yes	•	No	0	N/A
31. Is the applicant a corporation organized under the laws of any foreign government?	O Yes	•	No	0	N/A
32. Is the applicant a corporation of which more than one—fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	O Yes	•	No	0	N/A

O Yes O No

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

	<del></del>	
33. Is the applicant a corporation directly or indirectly controlled by any other corporation of which more than one–fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	O Yes •	No O N/A
34. If any answer to questions 29, 30, 31, 32 and/or 33 is Yes, attach as an exhibit an identification of the aliens or foreign entities, their nationality, their relationship to the applicant, and the percentage of stock they own or vote.		
BASIC QUALIFICATIONS		
35. Does the Applicant request any waivers or exemptions from any of the Commission's Rules? If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting documents.	• Yes	No
36. Has the applicant or any party to this application or amendment had any FCC station authorization or license revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission? If Yes, attach as an exhibit, an explination of circumstances.	O Yes	No

37. Has the applicant, or any party to this application or amendment, or any party directly or indirectly controlling the applicant ever been convicted of a felony by any state or federal court? If Yes, attach as an exhibit, an explination of circumstances.	• Yes	<b>⊚</b> No
38. Has any court finally adjudged the applicant, or any person directly or indirectly controlling the applicant, guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement or any other means or unfair methods of competition? If Yes, attach as an exhibit, an explanation of circumstances	• 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	<b>⊘</b> No
40. If the applicant is a corporation and is applying for a space station license, attach as an exhibit the names, address, and citizenship of those stockholders owning a record and/or voting 10 percent or more of the Filer's voting stock and the percentages so held. In the case of fiduciary control, indicate the beneficiary(ies) or class of beneficiaries. Also list the names and addresses of the officers and directors of the Filer.		

41. By checking Yes, the undersigned certifies, that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti–Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes.	Yes	O No
42a. Does the applicant intend to use a non–U.S. licensed satellite to provide service in the United States? If Yes, answer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No, proceed to question 43.	O Yes	<b>⊚</b> No
42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued, we coordinated or is in the process of coordinating the space station?	/hat administr	ration has

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

Modification of E100084 to add new antennas AVL MVS960 (fixed), Seatel 4006, 6009 (ESV) and Winegard WX1200 and SF840 (fixed). The AVL MVS960 and Winegard WX1200 and SF840 will be used as fixed remote antennas. The Seatel 4006 and 6009 will be used as ESV remote antennas and were referenced on the ESV compliance data previously filed with the original

ESV Showing

43a. Geographic Service Rule Certification By selecting A, the undersigned certifies that the applicant is not subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25.	<b>●</b> A
By selecting B, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will comply with such requirements.	O B
By selecting C, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will not comply with such requirements because it is not feasible as a technical matter to do so, or that, while technically feasible, such services would require so many compromises in satellite design and operation as to make it economically unreasonable. A narrative description and technical analysis demonstrating this claim are attached.	<b>o</b> c

#### **CERTIFICATION**

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

44. Applicant is a (an): (Choose the button next to applie	cable response.)	
o Individual		
Unincorporated Association		
O Partnership		
Governmental Entity		
Other (please specify)		
45. Name of Person Signing	46. Title of Person Signing	
Mike Guidroz	President	
>		
(U.S. Code, Title 18, Section 10	ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISO 01), AND/OR REVOCATION OF ANY STATION AUTHORIZATIO 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 S	tation Site			
E1: Site Identifier:	VSAT	E5. Call Sign:	E100084	
E2: Contact Name	Bryan Soileau	E6. Phone Number:	337–332–4347	
E3. Street:		E7. City:		
		E8. County:		
E4. State		E9. Zip Code		
E10. Area of Opera	tion:	US Waterway and	d CONUS	
E11. Latitude:	0 °0 '0.0 "			
E12. Longitude:	0 °0 '0.0 "			
E13. Lat/Lon Coord	dinates are:	○ NAD-27	○ NAD-83	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.

E16. If the proposed antenna(s) do not operate in the Fixed Satellite Satellite Service (FSS) with non–geostationary satellites, do(es) the gain patterns specified in Section 25.209(a2) and (b) as demonstrated measurements?	proposed antenna(s) comply with the antenna	<b>o</b> Yes	O No	<b>⊚</b> N/A
E17. Is the facility operated by remote control? If YES, provide the l point.	ocation and telephone number of the control	O Yes	•	No
E18. Is frequency coordination required? If YES, attach a frequency	coordination report as	O Yes	•	No
E19. Is coordination with another country required? If YES, attach the coordination contours as	ne name of the country(ies) and plot of	O Yes	•	No
E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 2: have you attached a copy of a completed FCC Form 854 and/or the Fthe structure to aviation?  FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WII APPLICATION.	FAA's study regarding the potential hazard of	O Yes	•	No
POINTS OF COMMUNICATION		·		
Satellite Name: TELSTAR 11N (S2357)   USASAT26A   37.5 W.L.	If you selected OTHER, please enter the follow	owing:		
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:

# 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></meters>	E41/42. Antenna Gain Transmint and/or Recieve (dBi atGHz)
VSAT	AVL 0.96	250	AVL	MVS960	0.96	39.7 dBi at 11.95
VSAT	AVL 0.96	250	AVL	MVS960	0.96	41.2 dBi at 14.25
VSAT	Seatel4006	250	Seatel	4006	1.0	40.1 dBi at 11.95
VSAT	Seatel4006	250	Seatel	4006	1.0	41.8 dBi at 14.25
VSAT	Seatel6009	250	Seatel	6009	1.5	42.5 dBi at 11.95
VSAT	Seatel6009	250	Seatel	6009	1.5	43.5 dBi at 14.25
VSAT	WX1200	250	Winegard	WX1200	1.2	41.5 dBi at 11.95
VSAT	WX1200	250	Winegard	WX1200	1.2	43.0 dBi at 14.25

VSAT	SF840	250	Winegard	SF840	0.84	38.8 dBi at 11.95	
VSAT	SF840	250	Winegard	SF840	0.84	40.3 dBi at 14.25	

E28. Antenna Id	E33/34. Diameter Minor/Major (meters)	E35. Above Ground Level (meters)	` '	E37. Building Height Above Ground Level (meters)	E38. Total Input Power at antenna flange (Watts)	E39. Maximum Antenna Height Above Rooftop (meters)	
AVL 0.96	0.0/0.0	0.96	0.0	0.0	5.0	0.0	48.2
Seatel4006	0.0/0.0	1.0	0.0	0.0	5.0	0.0	48.8
Seatel6009	0.0/0.0	1.5	0.0	0.0	5.0	0.0	50.5
WX1200	0.0/0.0	1.2	0.0	0.0	5.0	0.0	49.98
SF840	0.0/0.0	0.84	0.0	0.0	5.0	0.0	47.28

# FREQUENCY

	E43/44. Frequency Bands (MHz)	E45. T/R Mode			E48. Maximum EIRP per Carrier (dBW)	E49. Maximum ERIP Density per Carrier (dBW/4kHz)
AVL 0.96	11700 12200	R	Horizontal and Vertical	1M76G7W	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			

AVL 0.96	11700 12200	R	Horizontal and Vertical	3M52G7W	0.0	0.0
E50. Modulation entirety.)	and Services (If the	he complete descripti	on does not appear	in this box, please go	to the end of the form	n to view it in its
Digital Da	ta					
AVL 0.96	11700 12200	R	Horizontal and Vertical	5M77G7W	0.0	0.0
Digital Da	ta					
AVL 0.96	14000 14500	Т	Horizontal and Vertical	1M60G7W	48.2	22.2
E50. Modulation entirety.)	and Services (If the	he complete descripti	on does not appear	in this box, please go	to the end of the form	n to view it in its
Digital Da	ta					

AVL 0.96	14000 14500	Т	Horizontal and Vertical	400KG7W	43.1	23.1
E50. Modulation entirety.)	and Services (If t	he complete descripti	on does not appear i	n this box, please go	to the end of the form	to view it in its
Digital Da	ta					
AVL 0.96	14000 14500	Т	Horizontal and Vertical	470KG7W	43.8	23.1
entirety.)  Digital Da	ta					
AVL 0.96	14000 14500	Т	Horizontal and Vertical	500KG7W	44.0	23.1
E50. Modulation entirety.)  Digital Da	·	he complete descripti	on does not appear i	n this box, please go	to the end of the form	to view it in its

Seatel4006	11700 12200	R	Horizontal and Vertical	1M76G7W	0.0	0.0
E50. Modulation entirety.)	n and Services (If	the complete de	escription does not appear	in this box, please	go to the end of t	he form to view it in its
Digital D	ata					
Seatel4006	11700 12200	R	Horizontal and Vertical	3M52G7W	0.0	0.0
Digital D						
Seatel4006	11700 12200	R	Horizontal and Vertical	5M77G7W	0.0	0.0
E50. Modulation entirety.)  Digital D		the complete do	escription does not appear	in this box, please	go to the end of t	he form to view it in its

Seatel4006	14000 14500	Т	Horizontal and Vertical	1M60G7W	48.8	22.8
E50. Modulation entirety.)	and Services (If t	he complete descr	ription does not appear	in this box, please	go to the end of the	ne form to view it in its
Digital Da	nta					
Seatel4006	14000 14500	Т	Horizontal and Vertical	400KG7W	45.5	25.5
Digital Da	ata					
Seatel4006	14000 14500	Т	Horizontal and Vertical	470KG7W	46.2	25.5
E50. Modulation entirety.)  Digital Da		he complete descr	ription does not appear	in this box, please	go to the end of th	ne form to view it in its

Seatel4006	14000 14500	Т	Horizontal and Vertical	500KG7W	46.6	25.5
E50. Modulation entirety.)	n 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 Da	ata					
Seatel6009	11700 12200	R	Horizontal and Vertical	1M76G7W	0.0	0.0
Digital Da	ata					
Seatel6009	11700 12200	R	Horizontal and Vertical	3M52G7W	0.0	0.0
E50. Modulation entirety.)  Digital Da		the complete d	escription does not appear	in this box, please	go to the end of t	he form to view it in its

Seatel6009	11700 12200	R	Horizontal and Vertical	5M77G7W	0.0	0.0
E50. Modulation entirety.)	and Services (If the	he complete descrip	tion does not appear	in this box, please	go to the end of the	he form to view it in its
Digital Da	ta					
Seatel6009	14000 14500	Т	Horizontal and Vertical	1M60G7W	50.5	24.5
Digital Da	ıta					
Seatel6009	14000 14500	Т	Horizontal and Vertical	400KG7W	48.4	28.4
E50. Modulation entirety.)  Digital Da		he complete descrip	tion does not appear	in this box, please	go to the end of the	he form to view it in its

Seatel6009	14000 14500	Т	Horizontal and Vertical	470KG7W	49.1	28.4
E50. Modulation entirety.)	and Services (If	the complete de	escription does not appear	in this box, please	go to the end of th	ne form to view it in its
Digital Da	ita					
Seatel6009	14000 14500	Т	Horizontal and Vertical	500KG7W	49.36	28.4
Digital Da	ıta					
WX1200	11700 12200	R	Horizontal and Vertical	1M76G7W	0.0	0.0
E50. Modulation entirety.)	and Services (If	the complete de	escription does not appear	in this box, please	go to the end of th	ne form to view it in its
Digital Da	ıta					

WX1200	11700 12200	R	Horizontal and Vertical	3M52G7W	0.0	0.0
E50. Modulation entirety.)	and Services (If the	he complete descripti	on does not appear i	in this box, please go	to the end of the form	n to view it in its
Digital Da	ta					
WX1200	11700 12200	R	Horizontal and Vertical	5M77G7W	0.0	0.0
entirety.)  Digital Da	ta					
WX1200	14000 14500	Т	Horizontal and Vertical	1M60G7W	49.98	23.98
E50. Modulation entirety.)	and Services (If the	he complete descripti	on does not appear i	in this box, please go	to the end of the form	n to view it in its
Digital Da	ta					

WX1200	14000 14500	Т	Horizontal and Vertical	400KG7W	49.0	29.0
E50. Modulation entirety.)	and Services (If t	the complete description	on does not appear	in this box, please go	o to the end of the	e form to view it in its
Digital Da	ta					
WX1200	14000 14500	Т	Horizontal and Vertical	470KG7W	49.7	29.0
entirety.)  Digital Da	ta					
WX1200	14000 14500	Т	Horizontal and Vertical	500KG7W	49.96	29.0
E50. Modulation entirety.)	,	the complete description	on does not appear	in this box, please go	to the end of the	e form to view it in its
Digital Da	ta					

SF840	11700 12200	R	Horizontal and Vertical	1M76G7W	0.0	0.0
E50. Modulation entirety.)	on and Services (	If the complete d	escription does not appear	in this box, please	go to the end of	the form to view it in its
Digital I	Data					
SF840	11700 12200	R	Horizontal and Vertical	3M52G7W	0.0	0.0
Digital I	Data					
SF840	11700 12200	R	Horizontal and Vertical	5M77G7W	0.0	0.0
E50. Modulation entirety.)	on and Services (	If the complete d	escription does not appear	in this box, please	go to the end of	the form to view it in its
Digital I	Data Carrier					

SF840	14000 14500	Т	Horizontal and Vertical	1M60G7W	47.28	21.28
E50. Modulation entirety.)	and Services (If t	he complete descript	ion does not appear	in this box, please	go to the end of th	e form to view it in its
Digital Da	ta					
SF840	14000 14500	Т	Horizontal and Vertical	400KG7W	42.2	22.2
Digital Da	ta					
SF840	14000 14500	Т	Horizontal and Vertical	470KG7W	42.9	22.2
E50. Modulation entirety.)  Digital Da		he complete descript	ion does not appear	in this box, please	go to the end of th	e form to view it in its

SF840	14000 14500		Horizontal and Vertical	500KG7W	43.16	22.2			
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 Data									

# 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)
AVL 0.96	Geostationary	11700 12200	0.0/0.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	14000 14500	0.0/0.0	0.0	5.0	0.0	5.0	0.0
Seatel4006	Geostationary	11700 12200	0.0/0.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	14000 14500	0.0/0.0	0.0	5.0	0.0	5.0	0.0
Seatel6009	Geostationary	11700 12200	0.0/0.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	14000 14500	0.0/0.0	0.0	5.0	0.0	5.0	0.0

SF840		11700 12200	0.0/0.0	0.0	5.0	0.0	5.0	0.0
	Geostationary	14000 14500	0.0/0.0	0.0	5.0	0.0	5.0	0.0

#### REMOTE CONTROL POINT LOCATION

E61. Call Sign	E66. Phone Number			
NOTE: Please enter the callsign of the contro callsign for which this application is being filed.				
E62. Street Address				
E63. City	E68. County		E67/68. State/Country	E64. Zip Code

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

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the Federal Communications Commission, AMD–PERM, Paperwork Reduction Project (3060–0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to PRA@fcc.gov. PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

Remember – You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number or if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060–0678.

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

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

Modification of E100084 to add new antennas AVL MVS960 (fixed), Seatel 4006, 6009 (ESV) and Winegard WX1200 and SF840 (fixed). The AVL MVS960 and Winegard WX1200 and SF840 will be used as fixed remote antennas. The Seatel 4006 and 6009 will be used as ESV remote antennas and were referenced on the ESV compliance data previously filed with the original license application. That ESV data is attached and the Seatel 4006 and 6009 antennas will comply to the operating guidelines as the previously licensed Seatel ESV antennas on this Call Sign.