Date & Time Filed: Aug 31 2008 5:29:33:100PM File Number: SES-AMD-INTR2008-02101

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: Amendment to Modification of License for North Las Vegas Ka band Station

Name of App	plicant		
Name:	New ICO Satellite Services G.P.	Phone Number:	425-636-4242
DBA Name:		Fax Number:	425–636–4201
Street:	2300 Carillon Point	E–Mail:	dennisschmitt@ico.com
City:	Kirkland	State:	WA
Country:	USA	Zipcode:	98033 –
Attention:	Dennis Schmitt		

9–16. Name of Contact Representative

Name: Suzanne H. Malloy Phone Number: 202 330 4005

Company: ICO Global Communications **Fax Number:** 202 330 4008

Street: 815 Connecticut Ave NW E-Mail: suzanne.h.malloy@ico.com

Suite 610

City: Washington State: DC

Country: USA Zipcode: 20006–

Attention: Suzanne Hutchings Malloy **Relationship:** Same

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

a 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

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).				
Ofther(please explain): One of the often in	iciai educationai ficensee			
17d.				
Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station				
18. If this filing is in reference to an existing station, enter:	19. If this filing is an amendment to a pending apmodification please enter only the file number:	oplication enter both fields, if this filing is a		
(a) Call sign of station: E070290	(a) Date pending application was filed:	(b) File number:		
	08/04/2008	SESMOD2008080401025		

TYPE OF SERVICE

20. NATURE OF SERVICE: This filing is for an authorization to provid	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 Non–Common Carrier	Using Non–U.S. licensed satellites
23. If applicant is providing INTERNATIONAL COMMON CARRIER stacilities:	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	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: 18550 Frequency Upper: 30000	(Please specify additional 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	
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 & tountries)
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

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.	_		~			
ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aeron aeronautical fixed radio station services are not required to respond to Items 30–34.	autic	al en	ı rou	ite or		
29. Is the applicant a foreign government or the representative of any foreign government?	0	Yes	•	No		
30. Is the applicant an alien or the representative of an alien?	0	Yes	0	No	•	N/A
31. Is the applicant a corporation organized under the laws of any foreign government?	0	Yes	0	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?	0	Yes	0	No	•	N/A

 $lackbox{ Yes } lackbox{ No}$

28. Would a Commission grant of any proposal in this application or amendment have a significant environmental

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 O	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.	o Yes	No
36. Has the applicant or any party to this application or amendment had any FCC station authorization or license revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission? If Yes, attach as an exhibit, an explination of circumstances.	O Yes	No

37. Has the applicant, or any party to this application or amendment, or any party directly or indirectly controlling the applicant ever been convicted of a felony by any state or federal court? If Yes, attach as an exhibit, an explination of circumstances.	• 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	• 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	⊘ No
40. If the applicant is a corporation and is applying for a space station license, attach as an exhibit the names, address, and citizenship of those stockholders owning a record and/or voting 10 percent or more of the Filer's voting stock and the percentages so held. In the case of fiduciary control, indicate the beneficiary(ies) or class of beneficiaries. Also list the names and addresses of the officers and directors of the Filer.		

41. By checking Yes, the undersigned certifies, that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti–Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes.	Yes	O No
42a. Does the applicant intend to use a non–U.S. licensed satellite to provide service in the United States? If Yes, answer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No, proceed to question 43.	Yes	O 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? United Kingdom	hat administr	ation has
43. Description. (Summarize the nature of the application and the services to be provided). (If the complete description box, please go to the end of the form to view it in its entirety.)	on does not aj	ppear in this
Amendment of Modification to Ka Band Earth Station License. See Exhibit A.		
Exhibit A		

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.	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.	o 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 appl	licable response.)	
o Individual		
O Unincorporated Association		
Partnership		
Corporation		
Governmental Entity		
Other (please specify)		
45. Name of Person Signing	46. Title of Person Signing	
Dennis Schmitt	Dennis Schmitt	
>		
(U.S. Code, Title 18, Section 19	E ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISON 001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION 2(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 E070290 E1: Site Identifier: North Las Vegas E5. Call Sign: E2: Contact Name Duty Technician E6. Phone 702 721 6048 Number: E3. Street: North Las Vegas One Aerojet Way E7. City: E8. County: Clark E9. Zip Code E4. State NV89030 E10. Area of Operation: N/A 36 °14 '9.7 "N E11. Latitude: E12. Longitude: 115 °7 '3.4 "W E13. Lat/Lon Coordinates are: **⋒** NAD-83 NAD-27 N/A E14. Site Elevation (AMSL): 585.2 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 Set Satellite Service (FSS) with non–geostationary satellites, do(es) the progain patterns specified in Section 25.209(a2) and (b) as demonstrated by measurements?	posed antenna(s) comply with the antenna	⊚ Yes	O No	O N/A
E17. Is the facility operated by remote control? If YES, provide the loca point.	ation and telephone number of the control	O Yes	0	No
E18. Is frequency coordination required? If YES, attach a frequency coordination	ordination report as	O Yes	•	No
E19. Is coordination with another country required? If YES, attach the a coordination contours as	name of the country(ies) and plot of	O Yes	0	No
E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.1 have you attached a copy of a completed FCC Form 854 and/or the FAZ the structure to aviation? FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL APPLICATION.	A's study regarding the potential hazard of	O Yes	•	No
POINTS OF COMMUNICATION				-
Satellite Name: ICO G1 ICO-G 92.85 W.L. If you selected OTHE	R, 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)
North Las Vegas	NLV	1	Vertex RSI	13M THX/Ka	13.2	69.0 dBi at 30.0
North Las Vegas	NLV	1	Vertex RSI	13M THX/Ka	13.2	68.8 dBi at 29.25
North Las Vegas	NLV	1	Vertex RSI	13M THX/Ka	13.2	65.9 dBi at 18.675
North Las Vegas	NLV	1	Vertex RSI	13M THX/Ka	13.2	66.5 dBi at 19.950

Id	Diameter		` ′	Height Above Ground Level	E38. Total Input Power at antenna flange (Watts)		EIRP for al
NLV	13.2/13.2	15.0	600.2	0.0	1000.0	0.0	98.8

FREQUENCY

E28. Antenna Id	E43/44.	E45.	E46. Antenna	E47. Emission	E48. Maximum	E49. Maximum
	Frequency Bands	T/R Mode	Polarization(H,V,	Designator	EIRP per Carrier	ERIP Density per
	(MHz)		L,R)		(dBW)	Carrier
						(dBW/4kHz)
						` /

NLV	19700 20200	R	Left and Right Circular	469KG7W	0.0	0.0
E50. Modulation entirety.)	on and Services (If	f the complete d	escription does not appear	in this box, please	go to the end of t	he form to view it in its
NULL						
NLV	19700.000 20200.000	R	Left and Right Circular	1M25G7W	0.0	0.0
traffic						
NLV	29250.000 30000.000	Т	Left and Right Circular	1M25G7W	39.5	14.6
E50. Modulation entirety.)	on and Services (If	f the complete d	escription does not appear	in this box, please	go to the end of t	he form to view it in its

NLV	18550 18800	R	Left and Right Circular	41K6G7W	0.0	0.0
E50. Modentirety.)	ulation 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
Phase	modulated calib	ration carri	er			
NLV	19700 20200	R	Left and Right Circular	41K6G7W	0.0	0.0
NLV	20198.35 20198.65	R	Left and Right Circular	100KG2D	0.0	0.0
	ulation and Services	(If the complete de	escription does not appear	in this box please	go to the and of t	
E50. Modern entirety.)	ulation and Services	,	escription does not appear	in this box, pieuse	go to the end of t	he form to view it in its

NLV	18550.000 18800.000	R	Left and Right Circular	1M25G7W	0.0	0.0
E50. Modulation entirety.)	and Services (If	the complete de	escription does not appear i	n this box, please	go to the end of t	he form to view it in its
CDMA phase	e modulated ca	arrier				
NLV	29999 30000	Т	Left Hand Circular	860KF2D	71.6	48.3
TT&C - CMS	S & TRK CRX					
NLV	18550 18800	R	Left and Right Circular	469KG7W	0.0	0.0
E50. Modulation entirety.) Traffic -	and Services (If		escription does not appear i	n this box, please	go to the end of t	he form to view it in its

NLV	29618.7500 29618.7500	Т	Left Hand Circular	NON	58.4	58.4
E50. Modulation entirety.)	and Services (If	the complete de	escription does not appear in	this box, plea	ase go to the end of the	ne form to view it in its
TT&C - Up	link Beacon CF	SX				
NLV	29631.2500 29631.2500	Т	Right Hand Circular	NON	58.4	58.4
entirety.) TT&C - Up	link Beacon CF	RX				
NLV	20175.0000 20175.0000	R	Left Hand Circular	NON	0.0	0.0
E50. Modulation entirety.)	and Services (If	the complete de	escription does not appear in	this box, plea	se go to the end of th	ne form to view it in its
TT&C - Dov	wnlink Beacon	CRX				

NLV	20181.2500 20181.2500	R	Left Hand Circular	NON	0.0	0.0
E50. Modulation entirety.)	and Services (If	the complete descri	ption does not appear ir	this box, please g	to the end of the for	m to view it in its
TT&C - Dow	vnlink Beacon	CRX				
NLV	20187.5000 20187.5000	R	Right Hand Circular	NON	0.0	0.0
TT&C - Dow	vnlink Beacon	CRX				
NLV	20193.7500 20193.7500	R	Right Hand Circular	NON	0.0	0.0
E50. Modulation entirety.)	and Services (If		ption does not appear in	In this box, please g	go to the end of the for	m to view it in its

lated calibra	tion carrier	ion does not appear	in this box, please	go to the end of the	he form to view it in its
18550					
	_				
18800	R	Left and Right Circular	469KD7W	0.0	0.0
19700 20200	R	Left and Right Circular	469KD7W	0.0	0.0
and Services (If t	the complete descripti	ion does not appear	in this box, please	go to the end of th	he form to view it in its
amplitude and	phase modulate	ed digital car	rrier		
1	amplitude and 19700 20200 and Services (If the	amplitude and phase modulate 19700 20200 R 20200 (If the complete description	amplitude and phase modulated digital can 19700 R Left and Right Circular and Services (If the complete description does not appear	amplitude and phase modulated digital carrier 19700 20200 R Left and Right Circular 469KD7W	amplitude and phase modulated digital carrier 19700 R Left and Right 469KD7W 0.0 20200 Circular description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box, please go to the end of the complete description does not appear in this box.

NLV	20196.3500 20196.6500	R	Left and Right Circular	100KG2D	0.0	0.0
E50. Modulat entirety.)	tion and Services (I	f the complete d	escription does not appear	in this box, please	go to the end of t	he form to view it in its
TT&C - T	Telemetry and T	racking				
NLV	20198.3500 20198.6500	R	Left and Right Circular	100KG2D	0.0	0.0
TT&C - T	Telemetry and T	racking				
NLV	18550 18800	R	Left and Right Circular	313KG7W	0.0	0.0
E50. Modulat entirety.)	tion and Services (I	f the complete d	escription does not appear	in this box, please	go to the end of t	he form to view it in its
Traffic	- Digital Phas	e Modulated	l Carrier			

NLV	18550 18800	R	Left and Right Circular	31K3G7W	0.0	0.0
E50. Modula entirety.)	ation 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
Traffic	: - Digital Pha	ase Modulated	. Carrier			
NLV	19700 20200	R	Left and Right Circular	313KG7W	0.0	0.0
	e - Digital Pha					
NLV	19700 20200	R	Left and Right Circular	31K3G7W	0.0	0.0
entirety.)	ation and Services - Digital Pha		escription does not appear	in this box, please	go to the end of t	he form to view it in its

	25250 30000	T	Left and Right Circular	1M70G7W	74.5	48.3
E50. Mod entirety.)	lulation and Services	(If the complete de	escription does not appear	in this box, please	go to the end of th	e form to view it in its
Traff	ic – phase modul	ated digital	carrier			
NLV	29250 30000	Т	Left and Right Circular	8M00G7W	81.3	48.3
JLV	29250 30000	Т	Left and Right Circular	1M70M7W	74.5	48.3
E50. Modentirety.)	30000 Iulation and Services	(If the complete de	Circular escription does not appear			
entirety.)	30000	(If the complete de	Circular escription does not appear			

NLV	29250 30000	Т	Left and Right Circular	5M00M7W	79.2	48.3
E50. Modulat entirety.)	ion and Services (If the complete de	escription does not appear	in this box, please	go to the end of the	he form to view it in its
Traffic	- OFDM phase r	modulated di	gital carrier			
NLV	29250 30000	Т	Left and Right Circular	8M00M7W	81.3	48.3
entirety.) Traffic	- OFDM phase r	modulated di	gital carrier			
NLV	29995.0000 29996.0000	T	Left Hand Circula	ar 860KF2D	71.8	48.5
entirety.)	ion and Services (•	escription does not appear	in this box, please	go to the end of the	ne form to view it in its

NLV	18550.0000 18800.0000	R	Left and Right Circular	5K00G7W	0.0	0.0
E50. Modula entirety.)	ntion and Services (If the complete de	escription does not appear i	in this box, please	go to the end of t	he form to view it in its
Traffic	- Digital Phas	e Modulated	Carrier			
NLV	19700.0000 20200.0000	R	Left Hand Circular	5K00G7W	0.0	0.0
NLV	29250.0000 30000.0000	Т	Left and Right Circular	313KG7W	67.3	48.4
entirety.)	ntion and Services (I		escription does not appear i	in this box, please	go to the end of t	he form to view it in its

NLV	29250.0000 30000.0000	Т	Left and Right Circular	31K3G7W	57.3	48.4
E50. Modu	ulation 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
Traffi	.c - Digital Phas	se Modulated	Carrier			
NLV	29250.0000 30000.0000	Т	Left and Right Circular	5K00G7W	49.4	48.4
	.c - Digital Phas					
NLV	29250.0000 30000.0000	Т	Left and Right Circular	5M00G7W	79.3	48.3
E50. Modu	ulation 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

NLV	29999.0000 30000.0000	Т	Left Hand Circula	r 860KF2D	71.8	48.5
E50. Modulantirety.)	ation and Services ((If the complete d	escription does not appear	in this box, please	go to the end of th	ne form to view it in its
TT&C -	Telecommand and	d Ranging FM	I Carrier			
NLV	29250 30000	Т	Left and Right Circular	1M70V7W	74.5	48.3
NLV	29250 30000	Т	Left and Right Circular	1M70D7W	74.5	48.3
E50. Modulantirety.)	ation and Services ((If the complete d	escription does not appear	in this box, please	go to the end of th	ne form to view it in its
Traffic	c - amplitude a	nd phase mod	lulated digital car	rrier		

NLV	29250 30000	Т	Left and Right Circular	5M00D7W	79.2	48.3
E50. Modulation entirety.)	and Services (If t	the complete description	ion does not appear	in this box, please	go to the end of th	ne form to view it in its
Traffic -	amplitude and	phase modulate	ed digital ca:	rrier		
NLV	29250 30000	Т	Left and Right Circular	8M00D7W	81.3	48.3
Trailic -	ampiitude and	phase modulate	ed digital ca.	TITEL		
NLV	29250 30000	Т	Left and Right Circular	5M00V7W	79.2	48.3
E50. Modulation entirety.) Traffic -	`	the complete description			go to the end of th	ne form to view it in its

NLV	29250	Т	Left and Right	8M00V7W	81.3	48.3			
	30000		Circular						
F50 Modulation	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								

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.)

Traffic - OFDM amplitude and phase modulated digital carrier

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc Eastern/West ern Limit	Station Azimuth Angle	E57. Antenna Elevation Angle Eastern Limit	Station Azimuth Angle	E59. Antenna Elevation Angle Western Limit	E60. Maximum EIRP Density toward the Horizon (dBW/4kHz)
NLV	Geostationary	18550 18800	92.85/92.85	145.5	35.9	145.5	35.9	0.0
	Geostationary	19700 20200	92.85/92.85	145.5	35.9	145.5	35.9	0.0
	Geostationary	29250 30000	92.85/92.85	145.5	35.9	145.5	35.9	-27.4

REMOTE CONTROL POINT LOCATION

E61. Call Sign	E66. Phone Number
NOTE: Please enter the callsign of the controlling station, not the 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

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