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Callsign/Satellite ID:

# APPLICATION FOR EARTH STATION AUTHORIZATIONS 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:

Registration of C-band Receive-Only Earth Station

1–8. Legal Name of	of Applicant
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Name: Puerto Rico Telephone Company, **Phone Number:** 787–792–9399

Inc.

**DBA Fax Number:** 787–793–7650

Name:

Street: PO Box 360998 E-Mail: cruiz2@claropr.com

City: San Juan State: PR

**Country:** USA **Zipcode:** 00936 -0998

**Attention:** Mr Carlos D Ruiz

9–16. Name of Contact Representative

Name: Edgar Class Phone Number: 202–719–7504

Company: Wiley Rein LLP Fax Number: 202–719–7049

Street: 1776 K Street NW E-Mail: eclass@wileyrein.com

City: Washington State: DC

Country: USA Zipcode: 20006–

Attention: 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.  a.  a.  a. 1. Earth Station  (N/A) a2. Space Station	b. b1. Application for License of New Station b2. Application for Registration of New Domestic Receive—Only Station (N/A) b3. Amendment to a Pending Application (N/A) b4. Modification of License or Registration (N/A) b5. Assignment of License or Registration (N/A) b6. Transfer of Control of License or Registration (N/A) b7. Notification of Minor Modification (N/A) b8. Application for License of New Receive—Only Station Using Non—U.S. Licensed Satellite (N/A) b9. Letter of Intent to Use Non—U.S. Licensed Satellite to Provide Service in the United States
	■ b10. Other (Please specify)
	<b>♦</b> 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.  b12. Application for Database Entry
	(N/A) b13. Amendment to a Pending Database Entry Application (N/A) b14. Modification of Database Entry
17c. Is a fee submitted with this application	ion?
	159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).
Governmental Entity Noncomme	ercial educational licensee
Other(please explain):	
17d.	
Fee Classification CMO – Receive Only E	arth Station

18. If this filing is in reference to an existing station, enter:	19. If this filing is an amendment to a pending a	
(a) Call sign of station:	(a) Date pending application was filed:	(b) File number of pending application:
Not Applicable	Not Applicable	Not Applicable

#### TYPE OF CEDVICE

TYPE OF SERVICE	
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:
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 only one.  Common Carrier  Non–Common Carrier	22. If earth station applicant, check all that apply.  We using U.S. licensed satellites  Using Non–U.S. licensed satellites
23. If applicant is providing INTERNATIONAL COMMON CARRIER sifacilities: <ul> <li>Connected to a Public Switched Network</li> <li>Not connected to</li> </ul>	ervice, see instructions regarding Sec. 214 filings. Choose one. Are these to a Public Switched Network

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:
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
(N/A) e. Geostationary Space Station
(N/A) f. Non-Geostationary Space Station
g. Other (please specify)
26. TYPE OF EARTH STATION FACILITY: Choose only one.
Transmit/Receive Transmit-Only Receive-Only 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.)
Not Applicable
<b>1</b>

#### 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.	٥	Yes	No     No	
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.	nutical er	route	or	
29. Is the applicant a foreign government or the representative of any foreign government?	O Yes	<b>●</b> N	o	
30. Is the applicant an alien or the representative of an alien?	• Yes	O N	o 🌘 N/A	`
31. Is the applicant a corporation organized under the laws of any foreign government?	O Yes	O N	o <b>()</b> 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	O N	o 💿 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?	O Yes O No	o 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.	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.	<b>O</b> Yes	<b>⊚</b> 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.	O 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	O Yes	<b>⊚</b> 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.	O 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.	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? Permitted List satellites only.	hat administr	ration has
43. Description. (Summarize the nature of the application and the services to be provided). (If the contemporary in this box, please go to the end of the form to view it in its entirety.)	omplete desc	ription does
Registration for an existing receive-only earth station with Permitted List permitted by FCC Public Notice DA 18-398 (April 19, 2018).	satellite	es, as

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.

Individual				
Unincorporated Association				
Partnership				
Corporation				
Governmental Entity				
Other (please specify)				
45. Name of Person Signing Carlos Garcia		46. Title of Person Signing Director, Coqui.Net/IPTV		
47. Please supply any need attach				
			1	
Attachment 1:	Attachment 2:	Atta	achment 3:	
	Attachment 2:	Atta	achment 3:	

#### 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: Headend E5. Call Sign:

E2: Contact Name Jenkins Velez E6. Phone 787–793–0001

Number:

E3. Street: Carr #1 KM 32.7 E7. City: Caguas

Bo. Bairoa

E8. County:

E4. State PR E9. Zip Code 00725

E10. Area of Operation: PR

E11. Latitude: 18 °15 '29.0 "N

E12. Longitude: 66 °2 '9.0 "W

E13. Lat/Lon Coordinates are: NAD-27 NAD-83 N/A

E14. Site Elevation (AMSL): 61.0 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.	<b>●</b> Y	es	O No	O 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?	OY	es	O No	<b>⊚</b> N/A
E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.	0 '	Yes	•	No
E18. Is frequency coordination required? If YES, attach a frequency coordination report as	0 7	Yes	•	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	•	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.	1	Yes	•	No
POINTS OF COMMUNICATION				
Satellite Name: PERMITTED LIST   If you selected OTHER, please enter the following:				

E21. Common Nam	e:			E22. ITU	Name:			
E23. Orbit Location	:			E24. Cou	ntry:			
Satellite Name:E	UTELSAT117WA(S	2873)   EUTELSAT 1	117 WA   1	16.8 W.L.	If you selected C	OTHER, please enter	the following:	
E21. Common Nam	e:			E22. ITU	Name:			
E23. Orbit Location	:			E24. Cou	ntry:			
Satellite Name:G	SALAXY 23 (S2592)	GALAXY 23   121	W.L. If	you select	ed OTHER, please	enter the following:		
E21. Common Nam	e:			E22. ITU	Name:			
E23. Orbit Location	:			E24. Cou	ntry:			
POINTS OF CO	OMMUNICATION	(Destination Points	)					
E25. Site Identifier:	Headend							
E26. Common Nam	e:			E27. Country: Puerto Rico				
POINTS OF CO	MMUNICATION (	Destination Points)						
E25. Site Identifier:	Headend							
E26. Common Nam	e:			E27. Country: Puerto Rico				
POINTS OF CO	MMUNICATION (	Destination Points)		!				
E25. Site Identifier:	Headend							
E26. Common Nam	e:			E27. Cou	ntry:Puerto Rico			
ANTENNA				!				
Site ID	E28. Antenna Id	E29. Quantity	E30. Manufac	turer	E31. Model	E32. Antenna Size <meters></meters>	E41/42. Antenna GainTransmint and/or Recieve (dBi atGHz)	

Headend	ANT# 1A	1	DH Antenna	Gibralter Series	5.0	44.3 dBi at 4.0
	ANT# 1B					44.3 dBi at 4.0
	ANT# 2		Scientific Atlanta	81280 Triple Feed	7.3	47.2 dBi at 4.05
	ANT# 3		ViaSat	8009A	9.1	50.3 dBi at 4.0
	ANT# 4		Patriot (Satcom)	C-band Prime Focus	7.3	47.4 dBi at 4.0
	ANT# 5		DH Antenna	Gibralter Series	5.0	44.3 dBi at 4.0
	ANT# 6					44.3 dBi at 4.0
	ANT# 7					44.3 dBi at 4.0
	ANT# 8		ASC Andrew	ES76C-1 7.6- meter	7.6	47.6 dBi at 4.05
	ANT# 9		PATRIOT	3.8m Commercial	3.8	41.5 dBi at 4.0
	ANT# 10		DH Antenna	Gibralter Series	5.0	44.3 dBi at 4.0
	ANT# 11		Simulsat ATCi	Simulsat 5	12.0	44.5 dBi at 3.4
	ANT# 12					44.5 dBi at 3.4

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)
ANT# 1A	5.0/5.0	6.7	59.0	0.0	0.0	0.0	0.0
ANT# 1B	5.0/5.0	6.7	59.0	0.0	0.0	0.0	0.0
ANT# 2	7.3/7.3	9.1	59.0	0.0	0.0	0.0	0.0

ANT# 3	9.1/9.1	13.7	59.0	0.0	0.0	0.0	0.0
ANT# 4	7.3/7.3	10.7	59.0	0.0	0.0	0.0	0.0
ANT# 5	5.0/5.0	6.7	59.0	0.0	0.0	0.0	0.0
ANT# 6	5.0/5.0	6.7	59.0	0.0	0.0	0.0	0.0
ANT# 7	5.0/5.0	6.7	59.0	0.0	0.0	0.0	0.0
ANT# 8	7.6/7.6	9.8	59.0	0.0	0.0	0.0	0.0
ANT# 9	3.8/3.8	9.1	59.0	0.0	0.0	0.0	0.0
ANT# 10	5.0/5.0	6.71	59.0	0.0	0.0	0.0	0.0
ANT# 11	12.0/12.0	11.0	59.0	0.0	0.0	0.0	0.0
ANT# 12	12.0/12.0	11.0	59.0	0.0	0.0	0.0	0.0

### FREQUENCY

	E43/44. Frequency Bands (MHz)	E45. T/R Mode			EIRP per Carrier (dBW)	E49. Maximum ERIP Density per Carrier (dBW/4kHz)
ANT# 1A	3700 4200	R	Horizontal and Vertical	19M5G7W	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 Video

			•				
ANT# 1A	3700	4200	R	Horizontal and	30M0G7W	0.0	0.0
				Vertical			

E50. Modulation	and Campiage (If t	he complete description	on does not ennear in	this how places so to	the and of the form	to viou it in its			
entirety.)	and services (ii t	ne complete description	on does not appear in	uns box, please go to	o the end of the form	to view it in its			
Digital Vi	.deo								
ANT# 1B	3700 4200	R	Horizontal and Vertical	15M2G7W	0.0	0.0			
E50. Modulation entirety.)  Digital Vi	·	he complete description							
ANT# 1B	3700 4200	R	Horizontal and Vertical	27M0G7W	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 Video									
ANT# 1B	3700 4200	R	Horizontal and Vertical	27M7G7W	0.0	0.0			

E50. Modulation entirety.)	and Services (	If the comple	te description does not appear i	n this box, please g	go to the end of	the form to view it in its			
Digital Vi	.deo								
ANT# 1B	3700 420	00 R	Horizontal and Vertical	2M22G7W	0.0	0.0			
entirety.)  Digital Vi	.deo								
ANT# 1B	3700 420	00 R	Horizontal and Vertical	30M0G7W	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 Video									
ANT# 1B	3700 420	00 R	Horizontal and Vertical	3M00G7W	0.0	0.0			

E50. Modulation entirety.)	and Services	s (If tl	ne complete descripti	on does not appear in	this box, please go to	o the end of the form	to view it in its
Digital Vi	.deo						
ANT# 2	3700	4200	R	Horizontal and Vertical	19M5G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi		s (If tl	ne complete descripti	on does not appear in	this box, please go to	o the end of the form	to view it in its
ANT# 2	3700	4200	R	Horizontal and Vertical	29M3G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi		s (If tl	ne complete descripti	on does not appear in	this box, please go to	o the end of the form	to view it in its
ANT# 2	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0

E50. Modulation entirety.)	n and Service	es (If the	he complete descripti	on does not appear in	n this box, please go t	o the end of the form	to view it in its		
Digital V	ideo								
ANT# 2	3700	4200	R	Horizontal and Vertical	31M3G7W	0.0	0.0		
entirety.)  Digital V	ideo								
ANT# 3	3700	4200	R	Horizontal and Vertical	29M1G7W	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 Video									
ANT# 3	3700	4200	R	Horizontal and Vertical	29M3G7W	0.0	0.0		

E50. Modulation entirety.)	n and Service	es (If the	he complete descripti	on does not appear in	n this box, please go t	o the end of the form	to view it in its
Digital V	ideo						
ANT# 3	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0
entirety.)  Digital V	ideo						
ANT# 4	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0
E50. Modulation entirety.)  Digital V		es (If the	he complete descripti	on does not appear in	n this box, please go t	o the end of the form	to view it in its
ANT# 5	3700	4200	R	Horizontal and Vertical	11M1G7W	0.0	0.0

E50. Modulatio entirety.)	n and Service	s (If t	he complete descripti	on does not appear in	n this box, please go t	o the end of the form	to view it in its		
Digital V	ideo								
ANT# 5	3700	4200	R	Horizontal and Vertical	15M0G7W	0.0	0.0		
entirety.)  Digital V	ideo								
ANT# 5	3700	4200	R	Horizontal and Vertical	19M5G7W	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 Video									
ANT# 5	3700	4200	R	Horizontal and Vertical	29M3G7W	0.0	0.0		

E50. Modulation	and Carriage (	If the complete descript	tion does not ennear in	this how places go to	a the and of the form	to view it in its
entirety.)	and services (	in the complete descript	non does not appear in	i tilis box, piease go ti	o the end of the form	to view it iii its
Digital Vi	.deo					
ANT# 5	3700 420	00 R	Horizontal and Vertical	30M0G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi		If the complete descript	non does not appear in	Time con, preuse go a		
ANT# 6	3700 420	00 R	Horizontal and Vertical	30M0G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi		If the complete descript	tion does not appear in	this box, please go to	o the end of the form	to view it in its
ANT# 7	3700 420	00 R	Horizontal and Vertical	30M0G7W	0.0	0.0

E50. Modulation entirety.)	and Service	es (If the	he complete descripti	on does not appear in	n this box, please go t	o the end of the form	to view it in its
Digital V	Ldeo						
ANT# 8	3700	4200	R	Horizontal and Vertical	17M5G7W	0.0	0.0
entirety.)  Digital V	ideo						
ANT# 8	3700	4200	R	Horizontal and Vertical	29M3G7W	0.0	0.0
E50. Modulation entirety.)  Digital V:		es (If the	he complete descripti	on does not appear in	n this box, please go t	o the end of the form	to view it in its
ANT# 8	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0

E50. Modulation entirety.)	and Service	es (If the	he complete descripti	on does not appear in	n this box, please go t	o the end of the form	to view it in its
Digital V	ldeo						
ANT# 9	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0
entirety.)  Digital V:	ldeo						
ANT# 10	3700	4200	R	Horizontal and Vertical	15M2G7W	0.0	0.0
E50. Modulation entirety.)  Digital V		es (If the	he complete descripti	on does not appear in	n this box, please go t	o the end of the form	to view it in its
ANT# 10	3700	4200	R	Horizontal and Vertical	17M6G7W	0.0	0.0

E50. Modulation entirety.)	and Service	s (If t	ne complete description	on does not appear ir	n this box, please go t	o the end of the form	to view it in its
Digital Vi	deo						
ANT# 10	3700	4200	R	Horizontal and Vertical	2M10G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi					71 6	o the end of the form	
ANT# 11	3700	4200	R	Horizontal and Vertical	15M2G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi	.deo					o the end of the form	
ANT# 11	3700	4200	R	Horizontal and Vertical	21M1G7W	0.0	0.0

E50. Modulation	and Carviage	(If the	complete description	n does not enneer in	this boy places as to	the end of the form t	to vious it in its
entirety.)	and Services	(II tile	complete descriptio	in does not appear in	uns box, piease go u	o the end of the form	to view it ill its
Digital Vi	deo						
ANT# 11	3700 42	200 F		Horizontal and Vertical	27M0G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi			complete description	n does not appear in	uno con, preuse go co	o the end of the form to	
ANT# 11	3700 42	200 F	2	Horizontal and Vertical	27M7G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi		(If the	complete description	n does not appear in	this box, please go to	the end of the form	to view it in its
ANT# 11	3700 42	200 F	R	Horizontal and Vertical	2M22G7W	0.0	0.0

E50. Modulation entirety.)	and Service	s (If t	he complete descripti	on does not appear in	n this box, please go t	o the end of the form	to view it in its
Digital Vi	.deo						
ANT# 11	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi		, (H.	comprese descripti	on does not appear in	Tunis con, preuse go c	o the end of the form	
ANT# 11	3700	4200	R	Horizontal and Vertical	3M00G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi	.deo					o the end of the form	
ANT# 12	3700	4200	R	Horizontal and Vertical	11M1G7W	0.0	0.0

E50. Modulation entirety.)	and Service	s (If t	he complete descripti	on does not appear ir	n this box, please go t	o the end of the form	to view it in its
Digital Vi	.deo						
ANT# 12	3700	4200	R	Horizontal and Vertical	15M0G7W	0.0	0.0
entirety.)  Digital Vi	.deo					o the end of the form	
ANT# 12	3700	4200	R	Horizontal and Vertical	17M5G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi	.deo					o the end of the form	
ANT# 12	3700	4200	R	Horizontal and Vertical	19M5G7W	0.0	0.0

E50. Modulation	and Carriage (I	the complete descripti	on does not ennear in	this how places go to	the and of the form	to viou it in its
entirety.)	and services (1	the complete descripti	on does not appear in	tills box, please go to	o the end of the form	to view it iii its
Digital Vi	deo					
ANT# 12	3700 4200	R	Horizontal and Vertical	29M1G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi		the complete descripti		, , , , , , , , , , , , , , , , , , ,		
ANT# 12	3700 4200	R	Horizontal and Vertical	29M3G7W	0.0	0.0
E50. Modulation entirety.)  Digital Vi		the complete descripti	on does not appear in	this box, please go to	o the end of the form	to view it in its
ANT# 12	3700 4200	R	Horizontal and Vertical	2M10G7W	0.0	0.0

E50. Modulation	on and Services	s (If t	he complete descripti	on does not appear in	n this box, please go t	to the end of the form	to view it in its
Digital V	ideo						
ANT# 12	3700	4200	R	Horizontal and Vertical	2M22G7W	0.0	0.0
entirety.)  Digital V	ideo						
ANT# 12	3700	4200	R	Horizontal and Vertical	30M0G7W	0.0	0.0
E50. Modulation entirety.)  Digital V		s (If the	l he complete descripti	I on does not appear in	n this box, please go t	to the end of the form	to view it in its
ANT# 12	3700	4200	R	Horizontal and Vertical	31M3G7W	0.0	0.0

E50. Modulati entirety.)	ion and Service	s (If t	he complete d	escription does not appear	in this box, please	go to the end of	the form to view it in its
Digital	Video						
ANT# 12	3700	4200	R	Horizontal and Vertical	5M60G7W	0.0	0.0
entirety.)  Digital	Video						
ANT# 12	3700	4200	R	Horizontal and Vertical	6M65G7W	0.0	0.0
E50. Modulati entirety.) Digital	ion and Service	s (If the	he complete d	escription does not appear	in this box, please	go to the end of	the form to view it in its

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc E/W 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)
ANT# 1A	Geostationary	3700 4200	34.5/ 135.0	117.24	48.08	263.03	11.45	0.0
ANT# 1B	Geostationary	3700 4200	34.5/ 135.0	117.24	48.08	263.03	11.45	0.0
ANT# 3	Geostationary	3700 4200	34.5/ 135.0	117.24	48.08	263.03	11.45	0.0
ANT# 4	Geostationary	3700 4200	34.5/ 135.0	117.24	48.08	263.03	11.45	0.0
ANT# 5	Geostationary	3700 4200	34.5/ 135.0	117.24	48.08	263.03	11.45	0.0
ANT# 6	Geostationary	3700 4200	34.5/ 135.0	117.24	48.08	263.03	11.45	0.0
ANT# 7	Geostationary	3700 4200	34.5/ 135.0	117.24	48.08	263.03	11.45	0.0
ANT# 8	Geostationary	3700 4200	34.5/ 135.0	117.24	48.08	263.03	11.45	0.0
ANT# 9	Geostationary	3700 4200	34.5/ 135.0	117.24	48.08	263.03	11.45	0.0
ANT# 10	Geostationary	3700 4200	34.5/ 135.0	117.24	48.08	263.03	11.45	0.0
ANT# 11	Geostationary	3700 4200	34.5/70.0	117.04	48.26	192.47	68.1	0.0

ANT# 12	Geostationary	3700 4200	71.0/ 135.0	192.47		68.1	263.13	11.49	0.0	
REMOTE CO	NTROL POIN	T LOCATION								
E61. Call S	ign				E65.	Phone Nu	mber			
	ase enter the calls ich this applicati	-	-	t the						
E62. Street	Address									
E63. City			E67. County	ý			E64/68. State/Countr	у	E66. Zip Code	е

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