

RADIO STATION REGISTRATION

Name: Liberty Cablevision of Puerto Rico, LLC Call Sign: E190811

Authorization Type: Registration File Number: SES-REG-20181016-04469

Non Common Carrier Grant date: 06/05/2020 Expiration Date: 10/16/2033

Nature of Service: Fixed Satellite Service

Class of Station: Fixed Earth Stations

A) Site Location(s)

# Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
1) Aguadilla	Hwy 110 Int. 465 Aguadilla, PR 00603	18°27'17.2"N	67°5'36.0"W	3.05	83	
	Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
2) Caguas	220 Ave. Rafael Cordero Caguas, PR 00725	18°14'40.1"N	66°1'16.7"W	3.05	83	
	Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
3) Hato Rey	1 Manuel Camunas St. Hato Rey, PR 00918	18°25'34.9"N	66°3'57.8"W	3.05	83	
	Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
4) Levittown	Ave. Sabana Seca Esq. 5ta Sec Levittown Toa Baja, PR 00950	18°26'18.6 " N	66°11'11.2"W	3.05	83	
	Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
5) Santa Olaya	K-6 H-1 Bo. Santa Olaya Bayamon, PR 00956	18°18'56.0"N	66°9'18.0"W	3.05	83	
	Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the registrant is registered to operate the radio facilities described below for radio communications for the term beginning October 16, 2018 (3 AM Eastern Standard Time) and ending October 16, 2033 (3 AM Eastern Standard Time). The required date of commencement of operation is 00/00/0000. Registrant must file with the Commission a certification upon commencement of operation.

(page 1 of 13) FCC Form 488



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B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

For the	e text of these provisions, re	fer to Section	Н.		Max	Max EIRP		Special	
#	Frequency (MHz)	Polarizati Code	on Emission	Tx/Rx Mode	EIRP /Carrier (dBW)	Density /Carrier (dBW/4kHz)	Associated Antenna	Provisions (Refer to Section H)	Modulation/ Services
1) 37	00.0000-4200.0000	H, V	30M0G7W	Rx	0.00	0.00	Agd-1		Digital Video
2) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-10		Digital Video
3) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-11		Digital Video
4) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-12		Digital Video
5) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-13		Digital Video
6) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-14		Digital Video
7) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-15		Digital Video
8) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-2		Digital Video
9) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-3		Digital Video
10)37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-4		Digital Video
11) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-5		Digital Video
12) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-6		Digital Video
13) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-7		Digital Video
14) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-8		Digital Video
15) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Agd-9		Digital Video
16) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Caguas-1		Digital Video
17) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Caguas-2		Digital Video
18) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Hato Rey-1		Digital Video
19) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Hato Rey-2		Digital Video
20) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Hato Rey-3		Digital Video
21) 37	00.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Hato Rey-4		Digital Video
22) 37	00.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Hato Rey-5		Digital Video
23) 37	700.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Hato Rey-6		Digital Video
24) 37	00.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Hato Rey-7		Digital Video

(page 2 of 13) FCC Form 488



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B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

For the text of these provisions, refer to Section H.

#	Frequency (MHz)	Polarizatio Code	on Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation Services	n/
25) 3700	0.0000-4200.0000	H, V	30M0G7W	Rx	0.00	0.00	Hato Rey-8		Digital V	ideo
26) 3700	0.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Lvt-1		Digital V	ideo
27) 3700	0.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Lvt-2		Digital V	ideo
28) 3700	0.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Lvt-3		Digital V	ideo
29) 3700	0.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Lvt-4		Digital V	ideo
30) 3700	0.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	Lvt-5		Digital V	ideo
31) 3700	0.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	SO-1		Digital V	ideo
32) 3700	0.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	SO-2		Digital V	ideo
33) 3700	0.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	SO-3		Digital V	ideo
34) 3700	0.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	SO-4		Digital V	ideo
35) 3700	0.0000-4200.0000	H,V	30M0G7W	Rx	0.00	0.00	SO-5		Digital V	ideo

C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.) East West Limit Limit	Elevation (Degrees) East West Limit Limit	Azimuth (Degrees) East West Limit Limit	Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
1)	3700.0000-4200.0000	60.0W-143.0W	67.2-03.8	161.1-265.8	0 Lvt	-1
2)	3700.0000-4200.0000	60.0W-143.0W	67.2-03.8	161.1-265.8	0 Lvt	-2
3)	3700.0000-4200.0000	60.0W-143.0W	67.2-03.8	161.1-265.8	0 Lvt	-3
4)	3700.0000-4200.0000	60.0W-143.0W	67.2-03.8	161.1-265.8	0 Lvt	-4
5)	3700.0000-4200.0000	60.0W-143.0W	67.2-03.8	161.1-265.8	0 Lvt	-5
6)	3700.0000-4200.0000	60.0W-143.0W	67.4-03.8	161.1-265.8	0 SO-	1
7)	3700.0000-4200.0000	60.0W-143.0W	67.4-03.8	161.1-265.8	0 SO-	2
8)	3700.0000-4200.0000	60.0W-143.0W	67.4-03.8	161.1-265.8	0 SO-	3
9)	3700.0000-4200.0000	60.0W-143.0W	67.4-03.8	161.1-265.8	0 SO-	4
10)	3700.0000-4200.0000	60.0W-143.0W	67.4-03.8	161.1-265.8	0 SO-	5
11)	3700.0000-4200.0000	60.0W-143.0W	67.5-03.7	161.4-265.9	0 Cag	uas-1

(page 3 of 13) FCC Form 488



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C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.) East West Limit Limit	Elevation (Degrees) East West Limit Limit	Azimuth (Degrees) East West Limit Limit		Associated Antenna(s)
12)	3700.0000-4200.0000	60.0W-143.0W	67.5-03.7	161.4-265.9	0	Caguas-2
13)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-1
14)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-2
15)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-3
16)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-4
17)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-5
18)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-6
19)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-7
20)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-8
21)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-9
22)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-10
23)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-11
24)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-12
25)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-13
26)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-14
27)	3700.0000-4200.0000	60.0W-143.0W	66.9-04.7	158.5-265.5	0	Agd-15
28)	3700.0000-4200.0000	60.0W-143.0W	67.3-03.7	161.4-265.8	0	Hato Rey-1
29)	3700.0000-4200.0000	60.0W-143.0W	67.3-03.7	161.4-265.8	0	Hato Rey-2
30)	3700.0000-4200.0000	60.0W-143.0W	67.3-03.7	161.4-265.8		Hato Rey-3
31)	3700.0000-4200.0000	60.0W-143.0W	67.3-03.7	161.4-265.8		Hato Rey-4
32)	3700.0000-4200.0000	60.0W-143.0W	67.3-03.7	161.4-265.8		Hato Rey-5
33)	3700.0000-4200.0000	60.0W-143.0W	67.3-03.7	161.4-265.8	0	Hato Rey-6
34)	3700.0000-4200.0000	60.0W-143.0W	67.3-03.7	161.4-265.8	0	Hato Rey-7
35)	3700.0000-4200.0000	60.0W-143.0W	67.3-03.7	161.4-265.8		Hato Rey-8

D) Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

- 1) Levittown to Permitted Space Station List
- 2) Santa Olaya to Permitted Space Station List
- 3) Caguas to Permitted Space Station List
- 4) Aguadilla to Permitted Space Station List
- 5) Hato Rey to Permitted Space Station List

FCC Form 488



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Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
Aguadilla	a Agd-1	1	7	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	
Max	*	t power		3.9500 GHz na flange (Watts) = nll carriers (dBW) =				
Aguadilla	a Agd-10	1	3.8	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSI	ı
Max	-	t power		3.9500 GHz Ha flange (Watts) = Hall carriers (dBW) =				
Aguadilla	a Agd-11	1	3.8	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSI	
Маз	-	t power		3.9500 GHz a flange (Watts) = all carriers (dBW) =				
Aguadilla	a Agd-12	1	3.8	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSL	
Max	=	t power		3.9500 GHz a flange (Watts) = all carriers (dBW) =				
Aguadilla	a Agd-13	1	4	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSL	
Max	=	t power		3.9500 GHz a flange (Watts) = ll carriers (dBW) =				
Aguadilla	a Agd-14	1	4	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSL	
Мах	-	t power		3.9500 GHz aa flange (Watts) = all carriers (dBW) =				



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Aguadilla	Agd-15	1	5	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	
Max	-	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Aguadilla	Agd-2	1	7	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	ı
Max	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Aguadilla	Agd-3	1	3.8	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSI	ı
Мах	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Aguadilla	Agd-4	1	3.8	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSI	ı
Max	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Aguadilla	Agd-5	1	4	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSI	ı
Мах	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Aguadilla	Agd-6	1	4	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSI	
Мах	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				



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Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
Aguadilla	Agd-7	1	7	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	i
Maxi	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Aguadilla	Agd-8	1	7	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	ı
Maxi		t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Aguadilla	Agd-9	1	3.8	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSI	1
Maxi	-	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Caguas	Caguas-1	1	7	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	
Maxi	-	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Caguas	Caguas-2	1	7	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	1
Maxi	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Hato Rey	Hato Rey-1	1	5	Comtech	Comtech	3.05	3.05 AGL/ 3.05 AMSL	1
Maxi	-	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				



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Hato Rey	Hato Rey-2	1	5	Patriot	Patriot	3.05	3.05 AGL/ 3.05 AMSI	٠
Maxi	-	power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Hato Rey	Hato Rey-3	1	5	Viking	Viking	3.05	3.05 AGL/ 3.05 AMSI	٠
Maxi	=	power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Hato Rey	Hato Rey-4	1	5	Viking	Viking	3.05	3.05 AGL/ 3.05 AMSI	ı
Maxi	*	power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Hato Rey	Hato Rey-5	1	5	Viking	Viking	3.05	3.05 AGL/ 3.05 AMSI	1
Maxi	-	power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Hato Rey	Hato Rey-6	1	5	Viking	Viking	3.05	3.05 AGL/ 3.05 AMSI	ı
Maxi	=	power		3.9500 GHz 44. na flange (Watts) = all carriers (dBW) =	7 dBi @ 3.95	00 GHz		
Hato Rey	Hato Rey-7	1	5	Viking	Viking	3.05	3.05 AGL/ 3.05 AMSI	٠
Maxi	-	power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				



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Hato Rey	Hato Rey-8	1	5	Viking	Viking	3.05	3.05 AGL/ 3.05 AMSI	ı
Maxi	_	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Levittown	Lvt-1	1	7	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	ı
Maxi	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Levittown	Lvt-2	1	7	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	ı
Maxi	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Levittown	Lvt-3	1	7	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	ı
Maxi	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Levittown	Lvt-4	1	7	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	ī
Maxi	-	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Levittown	Lvt-5	1	10	Scientific Atlanta	Scientific Atlanta	3.05	3.05 AGL/ 3.05 AMSI	ı
Maxi	=	t power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				



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E) Antenna Facilities

Sit II		Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
Santa	Olaya	SO-1	1	7	Scientific Atlanta	Scientific Atlanta	3.05	0 AGL/ 0 AMSL	
		total inpu	ıt power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Santa	Olaya	SO-2	1	7	Scientific Atlanta	Scientific Atlanta	3.05	0 AGL/ 0 AMSL	
		total inpu	ıt power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Santa	Olaya	SO-3	1	6.1	Harris	Harris	3.05	0 AGL/ 0 AMSL	
		total inpu	ıt power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Santa	Olaya	SO-4	1	10	Scientific Atlanta	Scientific Atlanta	3.05	0 AGL/ 0 AMSL	
		total inpu	ıt power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				
Santa	Olaya	so-5	1	4	Paraclipse	Paraclipse	3.05	3.5 AGL/ 3.5 AMSI	1
		total inpu	ıt power		3.9500 GHz na flange (Watts) = all carriers (dBW) =				

G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions



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H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

- 4 --- Licensee must ensure that a current listing of the name, title, mailing address, email address, and telephone number of the responsible point of contact are on file at the FCC. Any changes must be filed electronically in the International Bureau Filing System (MyIBFS) using the "Pleadings and Comments" link on the MyIBFS homepage within 10 days of the change.
- 6 --- Licensee must comply with the license modification and notification requirements of 47 CFR § 25.118 to change the coordinates of its authorized earth station.
- 8 --- Licensee must notify the Commission when all earth stations operating under this authorization are no longer operational or when they have not been used to provide any service during any 6-month operation.
- 9 --- Site location coordinates are based on the WGS84 datum.
- 90398 --- Changes to previously authorized transmitting facilities, operations and devices regulated by the Commission that may have significant environmental impact, and are not excluded by §1.1306, require the preparation of an Environmental Assessment (EA) by the licensee. (See 47 C.F.R. §§1.1307, 1.1308 and 1.1311)
- 90470 --- The application for this authorization was filed within the 194-day filing window for FSS earth stations operating in the 3700-4200 MHz frequency band as of April 19, 2018, as established by Public Notice DA 18-398 (rel. Apr. 19, 2018) and Public Notice DA-18-639 (rel. Jun. 21, 2018), and Public Notice DA 18-1061 (rel. Oct. 17, 2018).
- 90472 --- The application for this authorization was filed without a coordination report pursuant to the waiver granted in Public Notice DA 18-398 (rel. Apr. 19, 2018). Operations of this earth station in the 3700-4200 MHz band are not entitled to protection from stations operating in the fixed service.



RADIO STATION REGISTRATION

Name: Liberty Cablevision of Puerto Rico, LLC Call Sign: E190811

Authorization Type: Registration File Number: SES-REG-20181016-04469

Non Common Carrier Grant date: 06/05/2020 Expiration Date: 10/16/2033

H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

900407 --- The Permitted Space Station List (Permitted List) is a list of all geostationary space stations providing fixed-satellite service pursuant to a Commission license or grant of U.S. market access. The Permitted List currently includes the following frequency bands per §25.103 and §25.115(k)(1):

3600-4200 MHz (space-to-Earth)

5850-6725 MHz (Earth-to-space)

10.95-11.2 GHz (space-to-Earth)

11.45-12.2 GHz (space-to-Earth)

13.75-14.5 GHz (Earth-to-space)

18.3-18.8 GHz (space-to-Earth)

19.7-20.2 GHz (space-to-Earth)

24.75-25.25 GHz (Earth-to-space)

28.35-28.6 GHz (Earth-to-space)

29.25-30.0 GHz (Earth-to-space).

Earth stations with "Permitted List" designated as a point of communication may access any space station on the Permitted List, provided the operations comply with the applicable "routine" uplink and downlink limits, are within the specific frequency bands authorized in the earth station license, have completed coordination with terrestrial stations pursuant to §25.203, and otherwise comply with all terms and conditions of both the earth station license and the space station grant.

FCC Form 488



RADIO STATION REGISTRATION

Name: Liberty Cablevision of Puerto Rico, LLC Call Sign: E190811

Authorization Type: Registration File Number: SES-REG-20181016-04469

Non Common Carrier Grant date: 06/05/2020 Expiration Date: 10/16/2033

B) This RADIO STATION AUTHORIZATION is granted subject to the additional conditions specified below:

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules. 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R.§ 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station is not ready for operation by the required date of completion of construction unless an application for modification of authorization to request additional time to complete construction is filed by that date, together with a showing that failure to complete construction by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulates is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993." These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.

(page 13 of 13) FCC Form 488