



**UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION**

**RADIO STATION REGISTRATION**

Name: Univision Network Limited Partnership

Call Sign: E181080

Authorization Type: Registration

File Number: SES-REG-20180620-01808

Non Common Carrier

Grant date: 03/08/2019

Expiration Date: 06/20/2033



Nature of Service: Fixed Satellite Service

Class of Station: Fixed Earth Stations

**A) Site Location(s)**

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
1)	1	9405 N.W. 41st Street Miami, Miami-Dade, FL 33178	25°48'44.3"N	80°21'2.2"W	3	27

Licensee certifies antenna(s) comply with gain patterns specified 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 June 20, 2018 (3 AM Eastern Standard Time) and ending June 20, 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.*

**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)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
1)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 10		Digital Video
2)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 11		Digital Video
3)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 12		Digital Video
4)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 13		Digital Video
5)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 14		Digital Video
6)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 15		Digital Video
7)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 16		Digital Video
8)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 17		Digital Video
9)	3700.0000-4200.0000	L, R	3G75G7W	Rx	0.00	0.00	Antenna 3		Digital Video



**UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION**

**RADIO STATION REGISTRATION**

Name: Univision Network Limited Partnership

Call Sign: E181080

Authorization Type: Registration

File Number: SES-REG-20180620-01808

Non Common Carrier

Grant date: 03/08/2019

Expiration Date: 06/20/2033

**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)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
10)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 4		Digital Video
11)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 5		Digital Video
12)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 6		Digital Video
13)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 7		Digital Video
14)	3700.0000-4200.0000	H, V	3G75G7W	Rx	0.00	0.00	Antenna 9		Digital Video

**C) Frequency Coordination Limits**

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
1)	3660.0000-4220.0000			27.5	52.4	109.9	139.8	0	Antenna 3
2)	11660.0000-12220.0000			27.5	52.4	109.9	139.8	0	Antenna 3
3)	11660.0000-12220.0000			27.0	87.0	162.0	264.0	0	Antenna 4
4)	3660.0000-4220.0000			27.0	87.0	162.0	264.0	0	Antenna 4
5)	3660.0000-4220.0000			27.5	52.4	109.9	139.8	0	Antenna 5
6)	11660.0000-12220.0000			27.5	52.4	096.0	139.8	0	Antenna 5
7)	3660.0000-4220.0000			26.0	83.0	162.0	264.0	0	Antenna 6
8)	11660.0000-12220.0000			26.0	83.0	162.0	264.0	0	Antenna 6
9)	11660.0000-12220.0000			27.5	80.0	109.9	256.0	0	Antenna 7
10)	3660.0000-4220.0000			27.5	80.0	109.9	256.0	0	Antenna 7
11)	3660.0000-4220.0000			27.5	80.0	109.9	256.0	0	Antenna 9
12)	11660.0000-12220.0000			27.5	80.0	109.9	256.0	0	Antenna 9
13)	3660.0000-4220.0000			27.5	52.4	109.9	139.8	0	Antenna 10
14)	11660.0000-12220.0000			27.5	52.4	109.9	139.8	0	Antenna 10
15)	3660.0000-4220.0000			27.5	52.4	109.9	139.8	0	Antenna 11
16)	11660.0000-12220.0000			27.5	52.4	109.9	139.8	0	Antenna 11
17)	11660.0000-12220.0000			27.5	52.4	109.9	139.8	0	Antenna 12
18)	3660.0000-4220.0000			27.5	52.4	109.9	139.8	0	Antenna 12
19)	3660.0000-4220.0000			27.5	52.4	109.9	139.8	0	Antenna 13
20)	11660.0000-12220.0000			27.5	52.4	109.9	139.8	0	Antenna 13



**UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION**

**RADIO STATION REGISTRATION**

Name: Univision Network Limited Partnership

Call Sign: E181080

Authorization Type: Registration

File Number: SES-REG-20180620-01808

Non Common Carrier

Grant date: 03/08/2019

Expiration Date: 06/20/2033

**C) Frequency Coordination Limits**

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
21)	3660.0000-4220.0000			27.5-52.4		109.9-139.8		0	Antenna 14
22)	11660.0000-12220.0000			27.5-52.4		109.9-139.8		0	Antenna 14
23)	3660.0000-4220.0000			27.5-52.4		109.9-139.8		0	Antenna 15
24)	11660.0000-12220.0000			27.5-52.4		109.9-139.8		0	Antenna 15
25)	11660.0000-12220.0000			27.5-52.4		109.9-139.8		0	Antenna 16
26)	3660.0000-4220.0000			27.5-52.4		109.9-139.8		0	Antenna 16
27)	3660.0000-4220.0000			27.5-52.4		109.9-139.8		0	Antenna 17
28)	11660.0000-12220.0000			29.6-52.4		109.9-139.8		0	Antenna 17

**D) Points of Communications**

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

- 1) 1 to Permitted Space Station List

**E) Antenna Facilities**

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
1	Antenna 10	1	4.5	ASC signal	ES45	3	6 AGL/ 9 AMSL	
	Max Gains(s):		43.7 dBi @	4.2000 GHz				
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 11	1	4.5	ASC signal	ES45	3	6 AGL/ 9 AMSL	
	Max Gains(s):		43.7 dBi @	4.2000 GHz				
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 12	1	4.5	ASC signal	ES45	3	6 AGL/ 9 AMSL	
	Max Gains(s):		43.7 dBi @	4.2000 GHz				
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			



**UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION**

**RADIO STATION REGISTRATION**

Name: Univision Network Limited Partnership

Call Sign: E181080

Authorization Type: Registration

File Number: SES-REG-20180620-01808

Non Common Carrier

Grant date: 03/08/2019

Expiration Date: 06/20/2033

**E) Antenna Facilities**

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
1	Antenna 13	1	4.5	ASC signal	ES45	3	6 AGL/ 9 AMSL	
	Max Gains(s):	43.7 dBi @	4.2000 GHz					
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 14	1	4.5	ASC signal	ES45	3	6 AGL/ 9 AMSL	
	Max Gains(s):	43.7 dBi @	4.2000 GHz					
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 15	1	4.5	ASC signal	ES45	3	6 AGL/ 9 AMSL	
	Max Gains(s):	43.7 dBi @	4.2000 GHz					
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 16	1	4.5	ASC signal	ES45	3	6 AGL/ 9 AMSL	
	Max Gains(s):	43.7 dBi @	4.2000 GHz					
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 17	1	4.5	ASC signal	ES45	3	6 AGL/ 9 AMSL	
	Max Gains(s):	43.7 dBi @	4.2000 GHz					
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 3	1	7.6	ASC signal	ES76E	3	9 AGL/ 12 AMSL	
	Max Gains(s):	49.5 dBi @	4.2000 GHz					
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			



**UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION**

**RADIO STATION REGISTRATION**

Name: Univision Network Limited Partnership

Call Sign: E181080

Authorization Type: Registration

File Number: SES-REG-20180620-01808

Non Common Carrier

Grant date: 03/08/2019

Expiration Date: 06/20/2033

**E) Antenna Facilities**

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
1	Antenna 4	1	7.3	Andrew	ES73E	3	9 AGL/ 12 AMSL	
	Max Gains(s):		48.3 dBi @	4.2000 GHz				
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 5	1	7.3	Andrew	ES73E	3	9 AGL/ 12 AMSL	
	Max Gains(s):		48.3 dBi @	4.2000 GHz				
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 6	1	7.3	Andrew	ES73E	3	9 AGL/ 12 AMSL	
	Max Gains(s):		48.3 dBi @	4.2000 GHz				
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 7	1	7.3	Andrew	ES73E	3	9 AGL/ 12 AMSL	
	Max Gains(s):		48.3 dBi @	4.2000 GHz				
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			
1	Antenna 9	1	7.3	Andrew	ES73E	3	9 AGL/ 12 AMSL	
	Max Gains(s):		48.3 dBi @	4.2000 GHz				
	Maximum total input power at antenna flange (Watts) =				.00			
	Maximum aggregate output EIRP for all carriers (dBW) =				.00			

**F) Remote Control Point:**

1 9405 N.W. 41st Street  
Miami, Miami-Dade, FL 33178  
310-410-5652

Call Sign:



UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION

**RADIO STATION REGISTRATION**

Name: Univision Network Limited Partnership

Call Sign: E181080

Authorization Type: Registration

File Number: SES-REG-20180620-01808

Non Common Carrier

Grant date: 03/08/2019

Expiration Date: 06/20/2033

**G) Antenna Structure marking and lighting requirements:**

None unless otherwise specified under Special and General Provisions

**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 (IBFS) in the "Other Filings" tab within 10 days of the change.
- 5 --- Licensee must notify the Commission when this earth station is no longer operational or when it has not been used to provide any service during any 6-month operation.
- 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)

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.



UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION

**RADIO STATION REGISTRATION**

Name: Univision Network Limited Partnership

Call Sign: E181080

Authorization Type: Registration

File Number: SES-REG-20180620-01808

Non Common Carrier

Grant date: 03/08/2019

Expiration Date: 06/20/2033

**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.



UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION  
**RADIO STATION REGISTRATION**

Name: Univision Network Limited Partnership

Call Sign: E181080

Authorization Type: Registration

File Number: SES-REG-20180620-01808

Non Common Carrier

Grant date: 03/08/2019

Expiration Date: 06/20/2033

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 regulatees 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.**

