

## Administrative Information

### Summary

<b>File Number:</b>	SES-REG-20120806-00734	<b>Date Filed:</b>	8/6/12
<b>Call Sign:</b>	E120166		
<b>Status:</b>	Filed – awaiting fee verification	<b>Status Date:</b>	8/6/12
<b>Last Action:</b>		<b>Action Date:</b>	
<b>AFPN Date:</b>		<b>ATPN Date:</b>	
<b>Begin Date:</b>		<b>Expiration Date:</b>	
<b>Description</b>			

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RO app

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**Applicant/Licensee**

<b>FRN:</b>	0004516118	<b>Attn. Phone:</b> <b>NNN-NNN-NNNN xNNN</b>	310-348-3600 x
<b>Contact Name:</b>		<b>Attn. Fax:</b> <b>NNN-NNN-NNNN xNNN</b>	--
<b>Company:</b>	KTVW License Partnership, G.P.	<b>Attn. E-mail:</b>	jstaigh@univision.net
<b>Street 1:</b>	5999 Center Drive	<b>Attention:</b>	Jeff Staigh
<b>Street 2:</b>			
<b>City, State, Zip:</b>	Los Angeles, CA 90045- USA		
<b>Corp. Phone:</b>			
<b>Corp. Fax:</b>			
<b>Corp. E-mail:</b>			

**Contact**

**FRN:** 0004516118

**Contact Name:**

**Company:**

**Street 1:** 5999 Center Drive

**Street 2:**

**City, State, Zip:** Los Angeles, CA 90045- USA

**Corp. Phone:**

**Corp. Fax:**

**Corp. E-mail:**

**Contact Attn.:** Jeff Staigh

**Contact Attn. Phone:** 310-348-3600 x  
**NNN-NNN-NNNN xNNN**

**Contact Attn. Fax:** --  
**NNN-NNN-NNNN xNNN**

**Contact Attn. E-mail:** jstaigh@univision.net

## Qualification Information

No.	Question	Answer
1.	Are you applying for a NEW earth station license or registration (i.e., one that has not been previously licensed or registered?)	Yes
2.	Will your proposed earth station be a fixed earth station or temporary-fixed earth station ( not part of a VSAT network) that will operate only in the Fixed Satellite Service?	FES
3.	Which band will your proposed earth station be operating in?	CBAND
4.	Have you completed Frequency Coordination and will you be attaching a Frequency Coordination Report to this application?	Yes
5.	Will you operate your proposed earth station ONLY with U.S.-licensed or Permitted List geostationary satellites (within the parameters specified on the Permitted List)?	Yes
6.	Does your proposed earth station and its operation conform to all technical, procedural, and operational requirements of the FCC Rules and Regulations (47 CFR) and therefore requires NO waivers or exemptions from any of the Commission's Rules?	Yes
7.	Does your proposed antenna(s) comply with the antenna gain standard specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurements?	Yes
8.	Does your proposed earth station operation conform with all routine power and power density rules contained in Sections 25.211 and 25.212?	Yes
9.	Can you certify that FAA notification is not required under 47 CFR Part 17 and 47 CFR Section 25.113(c)?	Yes
11.	Do you certify that Commission grant of any proposal in this application will NOT have a significant environmental impact as defined by 47 CFR Section 1.1307?	Yes
12.	Are you asking for a:	RO
14.	Do you certify that you are not a foreign government or a representative of a foreign government?	Yes
15.	Do you certify that you are not an alien, or the representative of an alien?	Yes
16.	Do you certify that you are not a corporation organized under the laws of any foreign government?	Yes
17.	Do you certify that you are not 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?	Yes
18.	Do you certify that you are not 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?	Yes
19.	Do you certify that the applicant or any party to this application has NOT 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?	Yes

20. Do you certify that neither you nor any party to this application, nor any party directly or indirectly controlling your company, has EVER been convicted of a felony by any state or federal court? Yes
21. Do you certify that NO court has 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? Yes
22. Do you certify that neither you nor any person directly or indirectly controlling the applicant, is currently a party in any pending matter referred to in the preceding two items? Yes
23. Does the undersigned certify that neither the 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 Section 1.2002(b) for the meaning 'party to the application' for these purposes. Yes

## Station Information

<b>Call Sign</b>	E120166
<b>Nature of Service</b>	Fixed Satellite Service
<b>Status</b>	Non-Common Carrier
<b>Satellite Orbit Type</b>	GSO
<b>Class of Earth Station</b>	Fixed Earth Station
<b>Filing Classification</b>	Domestic Receive Only Earth Station
<b>Satellite Name</b>	PERMITTED LIST
<b>Frequency Band(s)</b>	C Band
<b>Type of Earth Station Facility</b>	Receive Only
<b>PN Description</b>	

Receive Only Earth Station

## Site Information

**Site ID:** 1

**Contact Name:** Jeff Staigh

**Contact Phone:**  
NNN-NNN-NNNN xNNN

(310) 410-5652

**Area of Operation:** ARIZONA

**Street 1:** 6006 South 30th Street

**State:** ARIZONA

**Street 2:**

**City:** Phoenix

**County:** Maricopa

**Zip Code:** 85042

	<b>Deg.</b>	<b>Min.</b>	<b>Sec.</b>	<b>Hem.</b>	<b>NAD Indicator:</b>
<b>Latitude:</b>	33	23	31.7	N	NAD 83
<b>Longitude:</b>	112	1	8.2	W	

**Elevation (meters):** 345.0

## Antenna Information

<b>Site ID</b>	<b>Antenna ID</b>		<b>ASR No</b>
1	Vertex		
<b>Quantity</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Antenna Size (m)</b>
1	Vertex	9.3 Meter	9.3
<b>Max Antenna Hgt AGL (m)</b>	<b>Max Antenna Hgt AMSL (m)</b>	<b>Structure Hgt AGL (m)</b>	<b>Max Antenna Hgt Above Roof (m)</b>
5.0	350.0	5.0	5.0
<b>Total Input Pwr at Antenna Flange (W)</b>		<b>Total EIRP – All Carriers (dBW)</b>	

<b>T/R Mode</b>	<b>Antenna Gain</b>	<b>dBm at GHz</b>
R	43.5	4.0



## Frequency Information

<b>Select</b>	<b>Antenna ID</b>	<b>T/R Mode</b>	
<input type="checkbox"/>	Vertex	R	
	<b>Freq Lower (MHz/GHz)</b>	<b>Freq Upper (MHz/GHz)</b>	<b>Freq Unit</b>
	3700	4200	MHz
	<b>Emission Designator</b>	<b>Describe Modulation &amp; Services</b>	
	36M0G7W	Digital Video	
	<b>Antenna Polarization</b>	<b>Max EIRP per Carrier (dBW)</b>	<b>Max EIRP Density per Carrier (dBW/4kHz)</b>
	(H/V)Horizontal and Vertical		

## Frequency Coordination Information

Select	Antenna ID	Trans/Rec Mode	Lower Freq Limit (MHz)	Upper Freq Limit (MHz)
<input type="checkbox"/>	Vertex	Receive	3700	4200
	<b>Satellite Arc East Limit (Deg)</b>		<b>Satellite Arc West Limit (Deg)</b>	
	74.0 W		180.0 W	
	<b>Ant Elev Angle E (Deg)</b>	<b>Azimuth Angle E (Deg)</b>	<b>Ant Elev Angle W (Deg)</b>	<b>Azimuth Angle W (Deg)</b>
	41.6	222.8	33.9	125.1
	<b>Max EIRP Density to Horizon (dBW/4KHz)</b>			

## Points of Communication Information

Select Site Id

1

Point of Communication

PERMITTED LIST

## Certification Information

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.

**Type of Applicant**

Applicant

**Applicant Other Text**

If other, describe the type of applicant.

**Signer Name**

Jeff Staigh

**Signer Title**

Assistant Director of Engineering

**Signature**

**Date Signed** (XX/XX/XXXX)

08/06/2012

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## Attachment Information

Select	Attachment Type	File Name	Date Uploaded
<input type="checkbox"/>	Frequency Coordination Report	A1213609_sn.pdf	08/06/2012

