# Administrative Information

#### Summary

File Number:	SES-LIC-20160222-00151	Date Filed:	2/22/16
Call Sign:	E160027		
Status:	Filed – awaiting fee verification	Status Date:	2/22/16
Last Action:		Action Date:	
AFPN Date:		ATPN Date:	
Begin Date:		Expiration Date:	
Description			
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Application for new Ku–Band Transmit–Only DSNG License for WVUE

#### Applicant/Licensee

FRN:	0017734492	Attn. Phone: NNN-NNN-NNNN xNNN	504–733–0255 x
Contact Name:		Attn. Fax: NNN-NNN-NNNN xNNN	
Company:	Louisiana Media Company, LLC	Attn. E-mail:	
Street 1:	5800 Airline Drive	Attention:	Thomas Benson Jr.
Street 2:			
City, State, Zip:	Metairie, LA 70003– USA		
Corp. Phone:			
Corp. Fax:			
Corp. E–mail:			

#### Contact

FRN:	0017734492	Contact Attn.:	Al Domescik
Contact Name:	Thomas Benson Jr.	Contact Attn. Phone: NNN–NNN–NNNN xNNN	(504) 483–1600
Company:		Contact Attn. Fax: NNN–NNN–NNNN xNNN	
Street 1:	5800 Airline Drive	Contact Attn. E-mail:	
Street 2:			
City, State, Zip:	Metairie, LA 70003– USA		
Corp. Phone:			
Corp. Fax:			
Corp. E-mail:			

# **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?	TFE
3.	Which band will your proposed earth station be operating in?	KUBAND
5.	Will you operate your proposed earth station ONLY with U.Slicensed 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:	то
13.	Has a Radiation Hazard Study (refer to OET bulletin 65) been completed and will this Radiation Hazard Study be attached as an exhibit to this application?	Yes
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, Yes has EVER been convicted of a felony by any state or federal court?
- 21. Do you certify that NO court has finally adjudged the applicant, or any person directly or indirectly controlling the applicant, Yes 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?
- 22. Do you certify that neither you nor any person directly or indirectly controlling the applicant, is currently a party in any pending Yes matter referred to in the preceding two items?
- 23. Does the undersigned certify that neither the applicant nor any other party to the application is subject to a denial of Federal Yes 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.

#### **Station Information**

Call Sign Nature of Service Status Satellite Orbit Type Class of Earth Station Filing Classification Satellite Name Frequency Band(s) Type of Earth Station Facility PN Description E160027 Fixed Satellite Service Common Carrier GSO Temporary Fixed Earth Station Application for License of New Station PERMITTED LIST KU Band Transmit Only

Transportable Ku–Band Video Uplink for transmitting news and national event coverage, although primarily in the New Orleans, Louisiana television market.

# **Site Information**

1	Contact Name:	AI Domescik	Contact Phone: NNN-NNN-NNNN xNNN
	(504) 483–16	600	
Various			
		State:	N/A
		City:	
		Zip Code:	
		(504) 483–16	(504) 483–1600 Various State: City:

	Deg.	Min.	Sec.	Hem.	NAD Indicator:
Latitude:	Latitude Degree				N/A
Longitude:					

Elevation (meters):

## **Antenna Information**

Site ID	Antenna ID		ASR No
1	1		
Quantity	Manufacturer	Model	Antenna Size (m)
1	AVL Technologies	1210K	1.2
Max Antenna Hgt AGL (m)	Max Antenna Hgt AMSL (m)	Structure Hgt AGL (m)	Max Antenna Hgt Above Roof (m)
Total Input Pwr at Antenna Fla	nge (W)	Total EIRP – All Carrie	ers (dBW)
100.0		63.1	
T/R Mode Anten	nna Gain	dBi at GHZ	
<b>T</b> 43.1		14.25	

#### **Frequency Information**

T/R Mode Select Antenna ID Т 1 Freq Lower (MHz/GHz) Freq Upper (MHz/GHz) Freq Unit 14000 14500 MHz **Emission Designator Describe Modulation & Services** 36M0G7W Compressed Digital Video and Audio Max EIRP per Carrier (dBW) Antenna Polarization Max EIRP Density per Carrier (dBW/4kHz) 63.1 23.5576 (H/V)Horizontal and Vertical

# Frequency Coordination Information

Select	Antenna ID	Trans/Rec Mode	Lower Freq Limit (MHz)	Upper Freq Limit (MHz)
	1	Transmit		
	Satellite Arc East Limit (Deg)		Satellite Arc West Limit (Deg)	
			N/A	
	Ant Elev Angle E (Deg)	Azimuth Angle E (Deg)	Ant Elev Angle W (Deg)	Azimuth Angle W (Deg)

Max EIRP Density to Horizon (dBW/4KHz)

# **Points of Communication Information**

Select Site Id

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 Other Applicant Other Text LLC If other, describe the type of applicant.

Signer Name Al Domescik

**Signer Title** Director of Technology

Signature

Date Signed (XX/XX/XXXX) 02/22/2016

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## **Attachment Information**



Attachment Type

File Name Date Uploaded

Radiation Hazard Study

WVUE New Ku Band RF

02/16/2016