

Administrative Information

Summary

File Number:	SES-LIC-20140902-00679	Date Filed:	9/2/14
Call Sign:	E140085		
Status:	Filed – awaiting fee verification	Status Date:	9/2/14
Last Action:		Action Date:	
AFPN Date:		ATPN Date:	
Begin Date:		Expiration Date:	
Description			

WSAV Satellite Truck

Applicant/Licensee

FRN:	0015751217	Attn. Phone: NNN-NNN-NNNN xNNN	804-887-5000 x
Contact Name:		Attn. Fax: NNN-NNN-NNNN xNNN	--
Company:	Media General Communications Holdings, LLC	Attn. E-mail:	
Street 1:	333 East Franklin Street	Attention:	Andrew Carington Esq
Street 2:			
City, State, Zip:	Richmond, VA 23219-2213 USA		
Corp. Phone:			
Corp. Fax:			
Corp. E-mail:			

Contact

FRN:	0015751217	Contact Attn.:	Andrew Carington Esq
Contact Name:	Andrew Carington Esq	Contact Attn. Phone: NNN-NNN-NNNN xNNN	804-887-5000 x
Company:		Contact Attn. Fax: NNN-NNN-NNNN xNNN	--
Street 1:	333 East Franklin Street	Contact Attn. E-mail:	
Street 2:			
City, State, Zip:	Richmond, VA 23219-2213 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.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:	TR
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, 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

Call Sign	E140085
Nature of Service	Fixed Satellite Service
Status	Non-Common Carrier
Satellite Orbit Type	GSO
Class of Earth Station	Temporary Fixed Earth Station
Filing Classification	Application for License of New Station
Satellite Name	PERMITTED LIST
Frequency Band(s)	KU Band
Type of Earth Station Facility	Transmit/Receive
PN Description	

Application is for temporary fixed service for transmit and receive of digital data including video and audio.

Site Information

Site ID: 1

Contact Name: James Ellett Jr

Contact Phone:
NNN-NNN-NNNN xNNN

912-644-6822

Area of Operation: Various

Street 1:

State: N/A

Street 2:

City:

County:

Zip Code:

Latitude: Deg. Min. Sec. Hem. NAD Indicator:
Latitude Degree

Longitude:

Elevation (meters):

Antenna Information

Site ID	Antenna ID	ASR No
1	1	
Quantity	Manufacturer	Model
1	AVL	1410
Max Antenna Hgt AGL (m)	Max Antenna Hgt AMSL (m)	Structure Hgt AGL (m)
		Antenna Size (m)
		1.4
Total Input Pwr at Antenna Flange (W)	Total EIRP – All Carriers (dBW)	
125.0	65.5	

T/R Mode	Antenna Gain	dB_i at GHZ
T	44.5	14.125
T/R Mode	Antenna Gain	dB_i at GHZ
R	43.0	11.85

Frequency Information

Select	Antenna ID	T/R Mode	
<input type="checkbox"/>	1	T	
	Freq Lower (MHz/GHz)	Freq Upper (MHz/GHz)	Freq Unit
	14000	14500	MHz
	Emission Designator	Describe Modulation & Services	
	36M0G7W	Digital video and audio and data	
	Antenna Polarization	Max EIRP per Carrier (dBW)	Max EIRP Density per Carrier (dBW/4kHz)
	(H/V)Horizontal and Vertical	65.469	-18.53

Frequency Coordination Information

Select	Antenna ID	Trans/Rec Mode	Lower Freq Limit (MHz)	Upper Freq Limit (MHz)
<input type="checkbox"/>	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

1

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

Licensee

Applicant Other Text

If other, describe the type of applicant.

Signer Name

Andrew C. Carington

Signer Title

Secretary

Signature

Date Signed (XX/XX/XXXX)

09/02/2014

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the Federal Communications Commission, AMDPERM, Paperwork Reduction Project (3060–1067), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to Judith.B.Herman@fcc.gov. PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

Remember – You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number or if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060–1067.

THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104–13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

Attachment Information

Select	Attachment Type	File Name	Date Uploaded
<input type="checkbox"/>	Radiation Hazard Study	Earth Station RF Exp	08/25/2014

