

Administrative Information

Summary

File Number:	SES-REG-20161028-00865	Date Filed:	10/28/16
Call Sign:	E160166		
Status:	Filed – awaiting fee verification	Status Date:	10/28/16
Last Action:		Action Date:	
AFPN Date:		ATPN Date:	
Begin Date:		Expiration Date:	
Description			

Receive Only Earth Station Registration

Applicant/Licensee

FRN:	0002627800	Attn. Phone: NNN-NNN-NNNN xNNN	320-763-3131 x
Contact Name:		Attn. Fax: NNN-NNN-NNNN xNNN	320-763-5641
Company:	Paradis Broadcasting of Alexandria Inc	Attn. E-mail:	bparadis@kxra.com
Street 1:	1312 Broadway	Attention:	Brett Paradis
Street 2:	PO Box 69		
City, State, Zip:	Alexandria, MN 56308- USA		
Corp. Phone:			
Corp. Fax:			
Corp. E-mail:			

Contact

FRN: 0002627800
Contact Name: Brett Paradis
Company:
Street 1: 1312 Broadway
Street 2: PO Box 69
City, State, Zip: Alexandria, MN 56308– USA
Corp. Phone:
Corp. Fax:
Corp. E-mail:

Contact Attn.: Brett Paradis
Contact Attn. Phone: 320–763–3131 x
NNN–NNN–NNNN xNNN
Contact Attn. Fax: 320–763–5641
NNN–NNN–NNNN xNNN
Contact Attn. E-mail: bparadia@kxra.com

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

Call Sign	E160166
Nature of Service	Fixed Satellite Service
Status	Common Carrier
Satellite Orbit Type	GSO
Class of Earth Station	Fixed Earth Station
Filing Classification	Domestic Receive Only Earth Station
Satellite Name	PERMITTED LIST
Frequency Band(s)	C Band
Type of Earth Station Facility	Receive Only
PN Description	

Registration of a receive-only fixed satellite earth station

Site Information

Site ID: 01

Contact Name: Brett Paradis

Contact Phone:
NNN-NNN-NNNN xNNN

320-763-3131

Area of Operation: MINNESOTA

Street 1: 1312 Broadway

State: MINNESOTA

Street 2:

City: Alexandria

County: Douglas

Zip Code: 56308

	Deg.	Min.	Sec.	Hem.	NAD Indicator:
Latitude:	45	52	37.6	N	NAD 83
Longitude:	95	22	42.1	W	

Elevation (meters): 430.38

Antenna Information

Site ID	Antenna ID	ASR No
01	N/A	
Quantity	Manufacturer	Model
1	Comtech	3.8 Meter
Max Antenna Hgt AGL (m)	Max Antenna Hgt AMSL (m)	Structure Hgt AGL (m)
3.5	433.8	3.8
Total Input Pwr at Antenna Flange (W)		Total EIRP – All Carriers (dBW)
0.0		0.0
T/R Mode	Antenna Gain	dBi at GHZ
R	43.0	3.7

Frequency Information

Select	Antenna ID	T/R Mode	
<input type="checkbox"/>	N/A	R	
	Freq Lower (MHz/GHz)	Freq Upper (MHz/GHz)	Freq Unit
	3700	4200	MHz
	Emission Designator	Describe Modulation & Services	
	36M0G7W	Analog	
	Antenna Polarization	Max EIRP per Carrier (dBW)	Max EIRP Density per Carrier (dBW/4kHz)
	(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"/>	N/A	Receive	3700	4200
	Satellite Arc East Limit (Deg)		Satellite Arc West Limit (Deg)	
	74.0 W		149.0 W	
	Ant Elev Angle E (Deg)	Azimuth Angle E (Deg)	Ant Elev Angle W (Deg)	Azimuth Angle W (Deg)
	33.2	151.4	16.0	242.1
	Max EIRP Density to Horizon (dBW/4KHz)			

Points of Communication Information

Select Site Id

Point of Communication

01

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

Corporation

Applicant Other Text

If other, describe the type of applicant.

Signer Name

Brett Paradis

Signer Title

President

Signature

Date Signed (XX/XX/XXXX)

10/27/2016

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Attachment Information

Select	Attachment Type	File Name	Date Uploaded
<input type="checkbox"/>	Frequency Coordination Report	M1619608_sn.pdf	10/27/2016

