Date & Time Filed: Jul 17 2018 1:29:42:296PM File Number: SES-REG-INTR2018-03917

Callsign/Satellite ID:

APPLICATION FOR EARTH STATION AUTHORIZATIONS	FCC Use Only
FCC 312 MAIN FORM FOR OFFICIAL USE ONLY	

APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu: Application for Satellite space and earth station

1-8. Legal Name of Applicant

Name: KERSHAW RADIO

CORPORATION

DBA Fax Number: 803–408–2288

Name:

Street: PO Box 753 E-Mail: wpubradio@bellsouth.net

Phone Number:

8034389002

City: CAMDEN State: SC

Country: USA Zipcode: 29020 -0753

Attention: CALVIN C JOHNSON

9-16. Name of Contact Representative

Name: Tiffany Flatt Phone Number: 8034389002

Company: Fax Number: n/a

Street: P.O. box 753 E-Mail: tip.flatt@gmail.com

 City:
 Camden
 State:
 SC

 Country:
 USA
 Zipcode:
 29021

 Attention:
 Relationship:
 Other

CLASSIFICATION OF FILING

Fee Classification CMO - Receive Only Earth Station

17. Choose the button next to the classification that applies to this filing for o b1. Application for License of New Station both questions a. and b. Choose only one b2. Application for Registration of New Domestic Receive-Only Station for 17a and only one for 17b. (N/A) b3. Amendment to a Pending Application (N/A) b4. Modification of License or Registration a. (N/A) b5. Assignment of License or Registration al. Earth Station (N/A) b6. Transfer of Control of License or Registration (N/A) a2. Space Station (N/A) b7. Notification of Minor Modification (N/A) b8. Application for License of New Receive-Only Station Using Non-U.S. Licensed (N/A) b9. Letter of Intent to Use Non-U.S. Licensed Satellite to Provide Service in the United States o b10. Other (Please specify) b11. Application for Earth Station to Access a Non-U.S.satellite Not Currently Authorized to Provide the Proposed Service in the Proposed Frequencies in the United States. b12. Application for Database Entry (N/A) b13. Amendment to a Pending Database Entry Application (N/A) b14. Modifiction of Database Entry 17c. Is a fee submitted with this application? O Governmental Entity O Noncommercial educational licensee Other(please explain): 17d.

10 10:11: 61: 1: 0	lo real en	the state of	
18. If this filing is in reference to an	19. If this filing is an amendment to a pending application enter:		
existing station, enter:	(a) Date pending application was filed:	(b) File number of pending application:	
(a) Call sign of station: Not Applicable	Not Applicable	Not Applicable	

TYPE OF SERVICE

20. NATURE OF SERVICE: This filing is for an authorization to provide or use the following type(s) of service(s): Select all that apply: X a. Fixed Satellite b. Mobile Satellite c. Radiodetermination Satellite d. Earth Exploration Satellite d. Earth E		
b. Mobile Satellite c. Radiodetermination Satellite d. Earth Exploration Satellite e. Direct to Home Fixed Satellite f. Digital Audio Radio Service g. Other (please specify) 21. STATUS: Choose the button next to the applicable status. Choose only one. Common Carrier Non−Common Carrier Non−Common Carrier 22. If earth station applicant, check all that apply. Using U.S. licensed satellites Using Non−U.S. licensed satellites 23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:	20. NATURE OF SERVICE: This filing is for an authorization to provid	e or use the following type(s) of service(s): Select all that apply:
b. Mobile Satellite c. Radiodetermination Satellite d. Earth Exploration Satellite e. Direct to Home Fixed Satellite f. Digital Audio Radio Service g. Other (please specify) 21. STATUS: Choose the button next to the applicable status. Choose only one. Common Carrier Non−Common Carrier Non−Common Carrier 22. If earth station applicant, check all that apply. Using U.S. licensed satellites Using Non−U.S. licensed satellites 23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:	a. Fixed Satellite	
d. Earth Exploration Satellite e. Direct to Home Fixed Satellite f. Digital Audio Radio Service g. Other (please specify) 21. STATUS: Choose the button next to the applicable status. Choose only one. Common Carrier Non-Common Carrier Non-Common Carrier Using Non-U.S. licensed satellites 23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:	b. Mobile Satellite	
e. Direct to Home Fixed Satellite ☐ f. Digital Audio Radio Service ☐ g. Other (please specify) 21. STATUS: Choose the button next to the applicable status. Choose only one. ☐ Common Carrier ☐ Non—Common Carrier ☐ Non—Common Carrier ☐ Using Non—U.S. licensed satellites ☐ Using Non—U.S. licensed satellites 23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:	c. Radiodetermination Satellite	
G. Digital Audio Radio Service G. Other (please specify) 21. STATUS: Choose the button next to the applicable status. Choose only one. Common Carrier Non-Common Carrier Wing Non-U.S. licensed satellites Using Non-U.S.	d. Earth Exploration Satellite	
G. Digital Audio Radio Service G. Other (please specify) 21. STATUS: Choose the button next to the applicable status. Choose only one. Common Carrier Non-Common Carrier Wing Non-U.S. licensed satellites Using Non-U.S.	e. Direct to Home Fixed Satellite	
g. Other (please specify) 21. STATUS: Choose the button next to the applicable status. Choose only one. Common Carrier Non-Common Carrier Non-Common Carrier Using Non-U.S. licensed satellites Using Non-U.S. licensed satellites 23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:		
only one. Common Carrier Non-Common Carrier Using U.S. licensed satellites Using Non-U.S. licensed satellites 23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:		
Common Carrier Source Using Non-U.S. licensed satellites 23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:	21. STATUS: Choose the button next to the applicable status. Choose	
23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:	*	Using U.S. licensed satellites
facilities:	Common Carrier Non-Common Carrier	Using Non-U.S. licensed satellites
Connected to a Public Switched Network Not connected to a Public Switched Network N/A	1	service, see instructions regarding Sec. 214 filings. Choose one. Are these
	O Connected to a Public Switched Network O Not connected	to a Public Switched Network N/A

24. FREQUENCY BAND(S): Place an "X" in the box(es) next to all applicable frequency band(s).
a. C-Band (4/6 GHz) b. Ku-Band (12/14 GHz)
c.Other (Please specify upper and lower frequencies in MHz.)
Frequency Lower: Frequency Upper:
TYPE OF STATION
25. CLASS OF STATION: Choose the button next to the class of station that applies. Choose only one.
a. Fixed Earth Station
b. Temporary–Fixed Earth Station
c. 12/14 GHz VSAT Network
d. Mobile Earth Station
(N/A) e. Geostationary Space Station
(N/A) f. Non-Geostationary Space Station
Og. Other (please specify)
26. TYPE OF EARTH STATION FACILITY: Choose only one.
Transmit/Receive Transmit-Only Receive-Only N/A
PURPOSE OF MODIFICATION
27. The purpose of this proposed modification is to: (Place an 'X' in the box(es) next to all that apply.)
Not Applicable

ENVIRONMENTAL POLICY

under the laws of a foreign country?

28. Would a Commission grant of any proposal in this application or amendment

environmental impact as defined by 47 CFR 1.1307? If YES, submit the statement as required by Sections

aliens or their representatives or by a foreign government or representative thereof or by any corporation organized

1.1308 and 1.1311 of the Commission's rules, 47 C.F.R. §§ 1.1308 and 1.1311, as an exhibit to this application. A Radiation Hazard Study must accompany all applications for new transmitting facilities, major modifications, or major amendments.			
ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aerona teronautical fixed radio station services are not required to respond to Items 30–34.	nutical en	route of	r
29. Is the applicant a foreign government or the representative of any foreign government?	O Yes	No	
30. Is the applicant an alien or the representative of an alien?	O Yes	No No	O N/A
31. Is the applicant a corporation organized under the laws of any foreign government?	O Yes	No No	O N/A
32. Is the applicant a corporation of which more than one—fifth of the capital stock is owned of record or voted by	O Yes	⊗ No	O N/A

have a significant

O Yes

No

33. Is the applicant a corporation directly or indirectly controlled by any other corporation of which n one—fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a for government or representative thereof or by any corporation organized under the laws of a foreign court	reign
34. If any answer to questions 29, 30, 31, 32 and/or 33 is Yes, attach as an exhibit an identification of foreign entities, their nationality, their relationship to the applicant, and the percentage of stock they or	
BASIC QUALIFICATIONS	
35. Does the Applicant request any waivers or exemptions from any of the Commission's Rules? If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting document	ts. Yes No
36. Has the applicant or any party to this application or amendment had any FCC station authorization revoked or had any application for an initial, modification or renewal of FCC station authorization, lic construction permit denied by the Commission? If Yes, attach as an exhibit, an explination of circums	cense, or

37. Has the applicant, or any party to this application or amendment, or any party directly or indirectly controlling the applicant ever been convicted of a felony by any state or federal court? If Yes, attach as an exhibit, an explination of circumstances.	0	Yes	⊚ No
38. Has any court 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? If Yes, attach as an exhibit, an explanation of circumstances	0	Yes	⊚ No
39. Is the applicant, or any person directly or indirectly controlling the applicant, currently a party in any pending matter referred to in the preceding two items? If yes, attach as an exhinit, an explanation of the circumstances.	0	Yes	⊚ No
40. If the applicant is a corporation and is applying for a space station license, attach as an exhibit the names, address, and citizenship of those stockholders owning a record and/or voting 10 percent or more of the Filer's voting stock and the percentages so held. In the case of fiduciary control, indicate the beneficiary(ies) or class of beneficiaries. Also list the names and addresses of the officers and directors of the Filer.			

41. By checking Yes, the undersigned certifies, that neither 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 1.2002(b) for the meaning of "party to the application" for these purposes.	⊗ Yes	O No
42a. Does the applicant intend to use a non-U.S. licensed satellite to provide service in the United States? If Yes, answer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No, proceed to question 43.	o ^{Yes}	No
42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued, w coordinated or is in the process of coordinating the space station?	hat adminis	tration has

43. Description. (Summarize the nature of the application and the services to be provided). not appear in this box, please go to the end of the form to view it in its entirety.)

(If the complete description does

Application for registration of a new domestic receive only earth station includes one antenna that is used for analog audio and video from US licensed satellites

43a. Geographic Service Rule Certification By selecting A, the undersigned certifies that the applicant is not subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25.	⊗ A
By selecting B, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will comply with such requirements.	O B
By selecting C, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will not comply with such requirements because it is not feasible as a technical matter to do so, or that, while technically feasible, such services would require so many compromises in satellite design and operation as to make it economically unreasonable. A narrative description and technical analysis demonstrating this claim are attached.	o c

CERTIFICATION

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.

44. Applicant is a (an): (Choose the button next t	o applicable response.)			
O Individual				
O Unincorporated Association				
O Partnership				
Corporation				
Governmental Entity				
Other (please specify)				
45. Name of Person Signing 46. Title of Person Signing				
C.Chris Johnson		General Mgr		
47. Please supply any need attachments.				
Attachment 1: Attachment 2: Attachment 3:				
				_
			BY FINE AND / OR IMPRISONMENT	
(U.S. Code, Title 18, Section (U.S. Code, Title 47, Section (U.S. Code, Title 48, Section (U.S. Code, Title 18, Section (U.S. Code, Title 47, Section (U.S.			STATION AUTHORIZATION	
(c.s. code, file 47, sectio	11.512(a)(1)), AND/OK	FORFEITORE (U.S. C	ode, Title 47, Section 505).	

SATELLITE EARTH STATION AUTHORIZATIONS FCC Form 312 – Schedule B:(Technical and Operational Description) FOR OFFICIAL USE ONLY

Location of Earth Station Site

E1: Site Identifier: Site 1 E5. Call Sign: WPUB/WCAM

E2: Contact Name Tiffany Flatt E6. Phone 8034389002

Number:

E3. Street: #5 The Commons E7. City: Lugoff

Ward Road E8. County: Kershaw County

E4. State SC E9. Zip Code 29078

E10. Area of Operation: #5 The Commons, Ward Rd Lugoff, SC 29078

E11. Latitude: 34 ° 13 '27.0 "N E12. Longitude: 80 ° 40 '43.0 "W

E13. Lat/Lon Coordinates are: NAD-27 NAD-83 N/A

E14. Site Elevation (AMSL): 72.8472 meters

E15. If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurement? If NO, provide as a technical analysis showing compliance with two-degree spacing policy.		es/	O No	O N/A
E16. If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with non–geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements?	0,	es	O No	● N/A
E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.	•	Yes	٥	No
E18. Is frequency coordination required? If YES, attach a frequency coordination report as	_			
E16. Is frequency coordination required? If TES, attach a frequency coordination report as	٥	Yes	•	No
E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	0	Yes	•	No
E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and or the FAA's study regarding the potential hazard of the structure to aviation? FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.	1	Yes	•	No
POINTS OF COMMUNICATION				
Satellite Name: If you selected OTHER, please enter the following:				

E21. Common Name: Premier Radio Network	E22. ITU Name: AMC 15 105 degree West
E23. Orbit Location:	E24. Country:
POINTS OF COMMUNICATION (Destination Points)	
E25. Site Identifier:	
E26. Common Name:	E27. Country:

ANTENNA

Site ID	E28. Antenna Id	E29. Quantity	E30. Manufacturer		Size <meters></meters>	E41/42. Antenna GainTransmint and/or Recieve (dBi atGHz)
Site 1	Ant 1	1	AFC Antennas	not available	3.3	56.9 dbi @11.7 GHZ

	E33/34. Diameter Minor/Major (meters)	E35. Above Ground Level (meters)	(meters)	Height Above Ground Level 	Input Power at antenna flange (Watts)	Maximum Antenna Height	E40. Total EIRP for al carriers (dBW)
Ant 1	3.7	3.048	72.8472	0.0	0.0	0.0	0.0

FREQUENCY

E43/44. Frequency Bands (MHz)	E45. T/R Mode		EIRP per Carrier (dBW)	E49. Maximum ERIP Density per Carrier (dBW/4kHz)
14000 - 14500		30K0G7W		

E50. Modulation and Services		(If the complete description does not appear in this box, please go to the end of the form to view it in its					
entirety.)							
	Digital Receive Only						

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	Frequency	E54/55. Range of Satellite Arc E/W Limit	Station Azimuth Angle	E57. Antenna Elevation Angle Eastern Limit	Station Azimuth Angle	E59. Antenna Elevation Angle Western Limit	E60. Maximum EIRP Density toward the Horizon (dBW/4kHz)
Ant 1	Geostationary	11450 - 12200 MHZ	60.0/ 143.0	146.1	44.5	253.6	14.2	0.0

REMOTE CONTROL POINT LOCATION

REMOTE CONTROL FORM LOCATION						
E61. Call Sign WPUB/WCAM NOTE: Please enter the callsign of the contro callsign for which this application is being filed.	E65. Phone Number 803–438–9002					
E62. Street Address #5 The Commons Ward Road						
E63. City Lugoff	E67. County Kershaw		E64/68. State/Country SC/ USA	E66. Zip Code 29078		

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