

(REFERENCE COPY - Not for submission) New Non-Reserved band FM Translator Construction Permit Application

File Number: BNPFT-20030827AED | Submit Date: 08/27/2003 | Lead Call Sign: K291CO | Facility ID: 142904

FRN: 0009654369

Service: FM Translator | Purpose: Construction Permit | Status: Superceded | Status Date: 03/01/2004 | Filing Status:

Inactive

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	

Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
	Is the applicant exempt from FCC regulatory Fees?	
Waivers	Does this filing request a waiver of the Commission's rule (s)?	
	Total number of rule sections involved in this waiver request:	

Application Type	Call Sign	Facility ID	Fee Code	Fee Amount
Construction Permit	NEW		MOF	\$0.00
			Total	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
SUSAN J. SMITH Applicant Doing Business As: SUSAN J. SMITH	246 W MANSON HWY # 142 CHELAN, WA 98816 United States	+1 (509) 322- 1734	SUSANJ. SMITH@VERIZON.NET	OTH

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
JOSEPH M. DIPIETRO CONSULTING ENGINEER	2805 NW 6TH STREET GAINESVILLE, FL 32609 United States	+1 (352) 367- 1700	JOED@RFENGINEERS. COM	Technical Representative
SUSAN J. SMITH SUSAN J. SMITH	246 W MANSON HWY # 142 CHELAN, WA 98816- 9583 United States	+1 (509) 322- 1734	SUSANJ. SMITH@VERIZON.NET	Legal Representative

Alien Ownership

Question	Response
1) Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?	
2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	
3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	
4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	
5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	
6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	
6a) Enter the citation of the applicable declaratory ruling by DA/FCC number or the FCC Record citation, release date, or any other identifying information.	
7) Has there been any change in the applicant's foreign ownership since issuance of the declaratory ruling(s) cited in response to Question 6?	
7a) Enter the File or Docket Number of the Petition for Declaratory Ruling that the applicant has filed for its foreign ownership in connection with this application pursuant to Section 310(b)(4) of the Communications Act.	
8) Does the applicant certify that it is in compliance with the terms and conditions of the foreign ownership declaratory ruling(s) cited in response to Question 6?	
9) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	

Legal Certifications

Section	Question	Response
Character Issues	Applicant certifies that neither the applicant nor any party to the application has or had any interest in, or connection with: (a) any broadcast application in any proceeding where character issues were left unresolved or were resolved adversely against the applicant or party to the application; or (b) any pending broadcast application in which character issues have been raised.	Yes
Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any laws related to any of the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.	Yes
Program Service Certification	Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.	Yes
Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	Yes

Operational Compliance	Applicant certifies that it is not the licensee or permittee of the commercial primary station being rebroadcast and that neither it nor any parties to the application have any interest in or connection with the commercial primary station being rebroadcast? See 47 C.F.R. Section 74.1232(d).	No
	Applicant certifies that the FM translator's (a) 1mV/m coverage contour does not extend beyond the protected contour of the commercial FM primary station to be rebroadcast, or (b) entire 1mV/m coverage contour is contained within the greater of either: (i) the 2 mV/m daytime contour of the commercial AM primary station to be rebroadcast, or (ii) a 25-mile radius centered at the commercial AM primary station's transmitter site.	No
Support Compliance	The applicant, if for a commercial FM translator station with a coverage contour extending beyond the protected contour of the commercial primary station being rebroadcast, certifies that it has not received any support, before or after constructing, directly or indirectly, from the licensee /permittee of the primary station or any person with an interest in or connection with the licensee or permittee of the primary station, except for technical assistance as provided for under 47 C.F.R. Section 74.1232(e).	Yes
Rebroadcast Certification	For applicants proposing translator rebroadcasts that are not the licensee of the primary station, the applicant certifies that written authority has been obtained from the licensee of the station whose programs are to be retransmitted.	Yes
Auction Authorization	If the application is being submitted to obtain a construction permit for which the applicant was the winning bidder in an auction, then the applicant certifies, pursuant to 47 C.F.R. Section 73.5005(a), that it has attached an exhibit containing the information required by 47 C.F.R. Sections 1.2107(d), 1.2110(i), 1.2112(a) and 1.2112(b), if applicable.	

Channel and Facility Information

Section	Question	Response
Proposed Community of License	State	Washington
	City	TWISP
	Channel	244
	Frequency	96.7
Facility Type	Facility Type	Commercial

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	48° 28' 40.5" N+
	Longitude	120° 15' 23.3" W-
	Structure Type	
	Overall Structure Height	17 meters
	Support Structure Height	
	Ground Elevation (AMSL)	877 meters

Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:15 meters Vertical:15 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:892 meters Vertical:892 meters
	Effective Radiated Power	Horizontal:0.25 kW Vertical: 0.25 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional
Primary Station	Call Sign	KZPH
	Facility ID	5285
	Frequency	106.7
	Channel	294
	Service Code	FM
	City	CASHMERE
	State	WA
Delivery Method	Delivery Method	Direct-off-air
	If Other, Please specify:	
Transmitting Antenna	Manufacturer:	
	Model	

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value	

Additional Azimuths

Degree	Value
--------	-------

Technical Certifications

Section	Question	Response
Environmental Effect	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	Yes
Proposal Compliance	Does the applicant certify that the proposal is for a fill-in translator or booster?	
	Does the applicant certify that the proposal complies with Sections 74.1204, 74.1205, 74.1232, 74.1234 and 74.1235?	
Interference	Does the applicant certify that the proposed facility complies with the engineering requirements of 47 CFR Section 73.807 (a) through (g), 73.825 and 73.827(a)?	

Certification

Section	Question	Response
General Certification Statements	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	

2 0 1 ir d	exempted under §1.2002(c) of the rules, 47 CFR. See §1.2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification § 1.2002(c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
D C C C C C C C C C C C C C C C C C C C	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND OR FORFEITURE (U.S. Code, Title 47, §503).	SUSAN SMITH

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
680621 153615. txt	Applicant	All Purpose	ENGINEERING STATEMENT AND EXHIBIT 1-1	Done with Virus Scan and/or Conversion
680621 153616. txt	Applicant	All Purpose	EXHIBITS 11-1 THROUGH 11-3	Done with Virus Scan and/or Conversion
680621 153617. txt	Applicant	All Purpose	EXHIBITS 12-1 THROUGH 12-7	Done with Virus Scan and/or Conversion
680621_153618. txt	Applicant	All Purpose	EXHIBITS 16-1 AND 16-2	Done with Virus Scan and/or Conversion
680621 6202781. pdf	Applicant	All Purpose	Exhibit 11-1: List of Possible Affected Stations	Done with Virus Scan and/or Conversion
680621 6202784. pdf	Applicant	All Purpose	Exhibit 11-2: Tabulation of Radial Terrain Elevation Data	Done with Virus Scan and/or Conversion
680621 6202785. pdf	Applicant	All Purpose	Exhibit 11-3: Tabulation and polar plot of antenna	Done with Virus Scan and/or Conversion
680621 6202787. pdf	Applicant	All Purpose	Exhibit 12-1: Contour Interference Study	Done with Virus Scan and/or Conversion
680621 6202788. pdf	Applicant	All Purpose	Exhibit 12-2: Distance to 60dBu Contour	Done with Virus Scan and/or Conversion
680621 6202789.	Applicant	All Purpose	Exhibit 12-3: Distance to 40dBu	Done with Virus Scan

<u>pdf</u>			Contour	and/or Conversion
680621 6202790. pdf	Applicant	All Purpose	Exhibit 12-4: Distance to 54dBu Contour	Done with Virus Scan and/or Conversion
680621 6202792. pdf	Applicant	All Purpose	Exhibit 12-5: Distance to 100dBu Contour	Done with Virus Scan and/or Conversion
680621 6202794. pdf	Applicant	All Purpose	Exhibit 12-6: 34dBu Contour Clear of Canadian Border	Done with Virus Scan and/or Conversion
680621 6202796. pdf	Applicant	All Purpose	Exhibit 12-7: Distance to 34dBu Contour	Done with Virus Scan and/or Conversion
680621 6202798. pdf	Applicant	All Purpose	Exhibit 16 RF Exposure Study	Done with Virus Scan and/or Conversion
680621 6202799. pdf	Applicant	All Purpose	Exhibit 16-2: TOWAIR Determination Results	Done with Virus Scan and/or Conversion
680621 704601. pdf	Applicant	All Purpose	Exhibit 11-1: List of Possible Affected Stations	Done with Virus Scan and/or Conversion
680621 704602. pdf	Applicant	All Purpose	Exhibit 11-2: Tabulation of Radial Terrain Elevation Data	Done with Virus Scan and/or Conversion
680621 704603. pdf	Applicant	All Purpose	Exhibit 11-3: Tabulation and polar plot of antenna	Done with Virus Scan and/or Conversion
680621 704606. pdf	Applicant	All Purpose	Exhibit 12-1: Contour Interference Study	Done with Virus Scan and/or Conversion
680621 704607. pdf	Applicant	All Purpose	Exhibit 12-2: Distance to 60dBu Contour	Done with Virus Scan and/or Conversion
680621 704608. pdf	Applicant	All Purpose	Exhibit 12-3: Distance to 40dBu Contour	Done with Virus Scan and/or Conversion
680621 704609. pdf	Applicant	All Purpose	Exhibit 12-4: Distance to 54dBu Contour	Done with Virus Scan and/or Conversion
680621 704610. pdf	Applicant	All Purpose	Exhibit 12-5: Distance to 100dBu Contour	Done with Virus Scan and/or Conversion
680621 704611. pdf	Applicant	All Purpose	Exhibit 12-6: 34dBu Contour Clear of Canadian Border	Done with Virus Scan and/or Conversion
680621 704613. pdf	Applicant	All Purpose	Exhibit 12-7: Distance to 34dBu Contour	Done with Virus Scan and/or Conversion
680621 704616. pdf	Applicant	All Purpose	Exhibit 16 RF Exposure Study	Done with Virus Scan and/or Conversion
680621 704617. pdf	Applicant	All Purpose	Exhibit 16-2: TOWAIR Determination Results	Done with Virus Scan and/or Conversion
680621 705566. pdf	Applicant	All Purpose	Engineering Statement in support of FCC Form 349	Done with Virus Scan and/or Conversion
680621 705567. pdf	Applicant	All Purpose	Exhibit 1-1: Overlap of the Original and Proposed 60dBu Contours	Done with Virus Scan and/or Conversion