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December 6, 2019

Accepted / Filed

Honorable Marlene H. Dortch
Office of the Secretary
Federal Communications Commission
Washington, DC 20554

DEC -6 2019

**Federal Communications Commission
Office of the Secretary**

Attention: Mr. James Bradshaw
Audio Division, Media Bureau

**RE: Bustos Media Holdings, LLC
New FM Translator, Beaverton, Oregon
FCC Facility ID #202944
File No. BNPFT-20180427ABZ
FRN#: 0003-7454-94
Amendment**

Dear Madame Secretary:

On behalf of our client Bustos Media Holdings, LLC, there is transmitted herewith in triplicate an amendment to its pending application for a construction permit for a new FM Translator Station at Beaverton, Oregon.

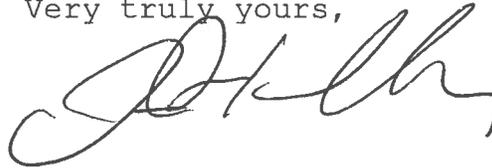
The purpose of this amendment is to resolve the matters raised by Oregon Amateur Radio Club in its October 31, 2019 "Petition to Deny".

We are filing this on paper as the FCC's new LMS filing platform for FM Translator Stations would not accept our attempt to file this amendment electronically, and we have been advised by FCC staff to file this amendment through the Secretary's office.

Federal Communications Commission
December 6, 2019
Page Two

Should additional information be desired in connection with the above matter, kindly communicate with this office.

Very truly yours,

A handwritten signature in black ink, appearing to read "D. Kelly", written in a cursive style.

Dennis J. Kelly

cc: Peter Tannenwald, Esquire



(DRAFT COPY - Not for submission)
Amendment to a New FM Translator Station Construction Permit
Application

File Number: **BNPFT-20180427ABZ** Submit Date: **12/06/2019** Lead Call Sign: **NEW** FRN: **0003745494**
Service: **FM Translator** Purpose: **Construction Permit Amendment** Status: **Saved** Status Date: **10/17/2019**
Filing Status: **Active**

General Information

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

Fees, Waivers, and Exemptions

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

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
BUSTOS MEDIA HOLDINGS, LLC Doing Business As: BUSTOS MEDIA HOLDINGS, LLC	5110 S. E. STARK STREET PORTLAND, OR 97215 United States	+1 (503) 233-5280	ABUSTOS@BUSTOSMEDIA.COM	Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
DENNIS J. KELLY LAW OFFICE OF DENNIS J. KELLY	POST OFFICE BOX 41177 WASHINGTON, DC 20018-0577 United States	+1 (202) 293-2300	DKELLYFCCLAW1@COMCAST.NET	Legal Representative
KEVIN J. YOUNGERS <i>TECHNICAL CONSULTANT</i> Youngers Colorado Broadcasting LLC	3004 70TH AVE GREELEY, CO 80634-8970 United States	+1 (970) 302-8444	KEVINYOUNGERS@COMCAST.NET	Technical 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?	No

2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
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))	No
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))	No
6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
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?	No

Legal Certifications

Section	Question	Response
Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	
	Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect.	
Character Issues	Applicant certifies that neither the applicant nor any party to the application has or had any interest in, or connection with: <ul style="list-style-type: none"> (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
Equal Employment Opportunity (EEO)	If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report.	
Operational Compliance	<p>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).</p> <p>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.</p>	
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).	N/A
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.	N/A
Station Ready for Operation	Applicant certifies that station is now in satisfactory operating condition and ready for regular operation.	
Programming	The applicant certifies that it is the licensee of the primary station or the applicant certifies that written authority has been obtained from the licensee of the primary station whose programming is to be retransmitted.	
Eligibility Certifications	<p>The applicant certifies that it is a:</p> <p>If the applicant is submitting multiple applications, is this application the "priority" application? See Creation of a Low Power Radio Service, Memorandum Opinion and Order on Reconsideration, 15 FCC Rcd 19208, 19239-40, 79-80, paras. 79-80 (2000).</p> <p>The applicant certifies that the Commission has previously granted a broadcast application identified here by file number that found this applicant qualified as a noncommercial educational entity with a qualifying educational program, and that the applicant will use the proposed station to advance a program similar to that the Commission has found qualifying in applicant's previous application.</p> <p>The applicant certifies that its governing documents (e.g., articles of incorporation, by-laws, charter, enabling statute, and/or other pertinent organizational document) permit the applicant to advance an educational program and that there is no provision in any of those documents that would restrict the applicant from advancing an educational program or complying with any Commission rule, policy, or provision of the Communications Act of 1934, as amended.</p>	

Community-Based Criteria	<p>Applicants must certify that they are local to be eligible for LPFM authorizations. An applicant must select "yes" to at least one of the certifications below to be eligible for an LPFM license. The applicant certifies that:</p> <p>it is a nonprofit educational institution or organization that is physically headquartered or has a campus within 16.1 kilometers (10 miles), if applicant is in the top 50 urban markets, or 32.1 kilometers (20 miles) if applicant is outside the top 50 urban markets, of the proposed transmitting antenna site set forth in this application</p> <p>it is a nonprofit educational institution or organization that has 75 percent of its board members residing within 16.1 kilometers (10 miles), if applicant is in the top 50 urban markets, or 32.1 kilometers (20 miles) if applicant is outside the top 50 urban markets, of the proposed transmitting antenna site set forth in this application</p> <p>it is a Tribe and its Tribal Lands, as that term is defined in Section 73.7000 of the Commission's rules, are within the service area of the proposed LPFM station; or it is a Tribal organization owned or controlled by a Tribe (or Tribes) and such Tribe's (or Tribes') Tribal Lands, as that term is defined in Section 73.7000 of the Commission's rules, are within the service area of the proposed LPFM station. See 47 C.F.R. Sections 73.853(c) and 73.7000.</p> <p>it proposes a public safety radio service and has jurisdiction within the service area of the proposed LPFM station.</p>
Ownership	<p>The applicant certifies that: no party to this application has an attributable interest in any low power FM broadcast station</p> <p>1. no party to this application has an attributable interest in any non-LPFM broadcast station, including any full power AM or FM station, FM translator station, full or low power television station, or any other media subject to the Commission's broadcast ownership restrictions</p> <p>2. no party to this application has pending an application for a low power FM, full power AM or FM station, FM translator station, or full or low power television station;</p> <p>the applicant is in compliance with the Commission's policies relating to media interests of immediate family members; and</p> <p>the applicant is in compliance with the Commission's policies relating to investor insulation and the non-participation of non-party investors and creditors.</p>
Unlicensed Operation	<p>The applicant certifies, under penalty of perjury, that neither the applicant nor any party to the application has engaged in any manner, individually or with other persons, groups, organizations, or other entities, in the unlicensed operation of any station in violation of Section 301 of the Communications Act of 1934, as amended, 47 U.S.C. Section 301.</p>
Financial	<p>The applicant certifies that sufficient net liquid assets are on hand or that sufficient funds are available from committed sources to construct and operate the requested facilities for three months without revenue.</p>
Holding Period Certifications	<p>Applicant certifies that this application does not propose a modification to an authorization that was awarded on the basis of a preference for fair distribution of service pursuant to 47 U.S.C. Section 307(b).</p>

Applicant certifies that this application does not propose a modification to an authorized station that received a credit for superior technical parameters under the point system selection method in 47 C.F.R. Section 73.7003.

Fair Distribution of Service Pursuant to 47 U.S.C. Section 307(b)

Applicant certifies that the proposed station will provide a first rural (reception) service.

Applicant certifies that:

- (a) it is a Tribal Applicant, as defined in 47 C.F.R. Section 73.7000;
- (b) the facilities proposed in this Application will provide Tribal Coverage, as defined in 47 C.F.R. Section 73.7000, of Tribal Lands occupied by the applicant Tribe(s);
- (c) the proposed community of license is located on Tribal Lands, as defined in 47 C.F.R. Section 73.7000; and
- (d) the proposed facility would be the first local Tribal-owned noncommercial educational transmission service at the proposed community of license

Applicant certifies that the proposed station will provide a first noncommercial educational aural service to (a) at least 10 percent of the people residing within the station's 60 dBu (1mV/m) service contour and (b) to a minimum of 2,000 people.

Applicant certifies that the proposed station will provide a second noncommercial educational aural service, or an aggregated first and second noncommercial educational aural service, to (a) at least 10 percent of the people residing within the station's 60 dBu (1 mV/m) service contour and (b) to a minimum of 2,000 people.

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.

Tribal Priority – Threshold Qualifications

Is the Applicant applying for an FM allotment set forth in a Public Notice announcing a Tribal Threshold Qualifications window?

Petition for Rulemaking /Counterproposal to Add New FM Channel to FM Table of Allotments

This application is being submitted concurrently with a Petition for Rulemaking or Counterproposal to Amend the FM Table of Allotments (47 C.F.R. Section 73.202) to add a new FM channel allotment. The petitioner/counter-proponent certifies that, if the FM channel allotment requested is allotted, petitioner/counter-proponent will apply to participate in the auction of the channel allotment requested and specified in this application.

Point System Factors

New station and major change LPFM applicants must complete the following questions. Point system factors are used only for selection among mutually exclusive applications for new LPFM stations and major modifications of authorized LPFM stations. Mutually exclusive applicants will be awarded one point for each of the following:

Section	Question	Response
Preliminary Matter	Does this application provide fill-in service only?	
Local Program Origination	The applicant pledges to originate locally at least eight hours of programming per day.	

Main Studio	<p>The applicant pledges to maintain a publicly accessible main studio that has local program origination capability, is reachable by telephone, is staffed at least 20 hours per week between 7 a.m. and 10 p.m., and is located within 16.1 kilometers (10 miles) of the proposed site for the transmitting antenna for applicants in the top 50 urban markets and 32.1 kilometers (20 miles) for applicants outside the top 50 urban markets.</p> <p>An applicant claiming a point under 3. must provide the proposed address and telephone number for the main studio.</p> <p>Address Line 1:</p> <p>Address Line 1:</p> <p>City:</p> <p>State:</p> <p>Zip Code:</p> <p>Phone:</p>
Established Community Presence	<p>The applicant certifies that it is a:</p>
Local Program Origination and Main Studio	<p>The applicant certifies that it qualifies for a point under both the local program origination and the main studio criteria.</p>
Established Local Applicant	<p>Applicant certifies that for at least the 24 months immediately prior to application, and continuing through the present, it qualifies as a local applicant pursuant to 47 C.F.R. Section 73.7000, that its governing documents require that such localism be maintained, and that it has placed documentation of its qualifications as an established local applicant in a local public inspection file and has submitted to the Commission copies of the documentation.</p>
Diversity of Ownership	<p>Applicant certifies that the principal community (city grade) contour of the proposed station does not overlap the principal community contour of any other authorized station (comparing radio to radio and television to television, including non-fill-in translator stations, other than those identified in (b) below, in which any party to the application has an attributable interest as defined in 47 C.F.R. Section 73.3555, that its governing documents require that such diversity be maintained, and that it has placed documentation of its diversity qualifications in a local public inspection file and has submitted to the Commission copies of the documentation</p> <p>The applicant certifies that neither it nor any party to the application holds an attributable interest in any other broadcast station.</p>
State-wide Network	<p>Applicant certifies that (a) it has NOT claimed a credit for diversity of ownership above; (b) it is one of the three specific types of organizations described in 47 C.F.R. Section 73.7003(b)(3); and (c) it has placed documentation of its qualifications in a local public inspection file and has submitted to the Commission copies of the documentation.</p>

Technical Parameters

Applicant certifies that the numbers in the boxes below accurately reflect the new area and population that its proposal would serve with a 60 dBu (FM) or Grade B (TV) signal measured in accordance with the standard predicted contours in 47 C.F.R. Sections 73.313(c) (FM), 73.683(TV) and 73.622(e) and that it has documented the basis for its calculations in the local public inspection file and has submitted copies to the Commission. Major modification applicants should include new area proposed only (exclude any area already within the station's existing service area). (Points, if any, will be determined by FCC)

New area served in square kilometers (excluding areas of water):

Population served based on the most recent census block data from the United States:

Existing Authorizations

By placing a number below, the applicant certifies that it and any persons and organizations with attributable interests in the applicant pursuant to 47 C.F.R. Section 73.3555 have, as of the date of filing, existing authorizations for the following number of relevant broadcast stations. FM translator applicants should count all attributable full service radio stations, AM and FM, commercial and noncommercial and FM translator stations other than fill-in stations.

(Fill-in Applicants Only.) By placing a number below, the applicant certifies that, in addition to the station identified in (a), it and any persons and organizations with attributable interests in the applicant pursuant to 47 C.F.R. Section 73.3555 have, as of the date of filing, existing authorizations for the following number of FM translators.

Pending Applications

By placing a number below, the applicant certifies that it and any persons and organizations with attributable interests in the applicant pursuant to 47 C.F.R. Section 73.3555 have, as of the date of filing, pending applications for new or major changes to the following number of relevant broadcast stations. FM translator applicants should count all attributable full service radio stations, AM and FM, commercial and noncommercial and FM translator stations other than fill-in stations.

(Fill-in Applicants Only.) By placing a number below, the applicant certifies that, in addition to the station identified in (a), it and any persons and organizations with attributable interests in the applicant pursuant to 47 C.F.R. Section 73.3555 have, as of the date of filing, pending authorizations for the following number of FM translators.

Tribes or Tribal Organizations

The applicant certifies it is a Tribe proposing to locate its transmitting antenna site on its Tribal Lands, or a Tribal organization proposing to locate its transmitting antenna site on the Tribal Lands of the Tribe or Tribes that own or control more than 51 percent of the organization.

Involuntary Time-Share Information

New station and major change applicants must complete the following questions.

This information will be used only for selection among mutually exclusive applications for the new LPFM stations and major modification of authorized LPFM stations and only in the event that two or more applications are tied after the point system analysis. See 47 C.F.R. Section 73.872

Section	Question	Response
Established Community Presence	Provide the date on which the applicant qualified as local. See 47 C.F.R. Section 73.853(b).	
	Applicant certifies that it has remained local at all times since this date.	

Channel and Facility Information

Section	Question	Response
Program Test Authority	The application is operating pursuant to automatic program test authority	
	The applicant is requesting program test authority	
Proposed Community of License	State	Oregon
	City	BEAVERTON
	Channel	288
	Frequency	105.5
Facility Type	Facility Type	Commercial
Station Class	Station Class	D

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1280117
Coordinates (NAD83)	Latitude	45° 28' 33.6" N+ 34.2"
	Longitude	122° 48' 16.5" W- 12.1"
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	31.0 meters
	Support Structure Height	30.4 meters
	Ground Elevation (AMSL)	69.7 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:0 meters Vertical:20.3 meters
	Height of Radiation Center Above Average Terrain	Horizontal: Vertical:
	Height of Radiation Center Above Mean Sea Level	Horizontal:69.7 meters Vertical:90.0 meters
	Effective Radiated Power	Horizontal:0 Vertical: 40
	Max Effective Radiated Power	Horizontal:0.02 kW Vertical: 0.02 kW
	Transmitter Power Output	
	Proposed Allotment or Assignment - Coordinates (NAD83)	Latitude
Longitude		--

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional
Primary Station	Call Sign	KQRR
	Facility ID	2431
	Frequency	1520

20180427ABZ
 20180504AAV

	Channel	0
	Service Code	AM
	City	OREGON CITY
	State	OR
Delivery Method	Delivery Method	Internet
	If Other, Please specify:	
Transmitting Antenna	Manufacturer:	Nicom
	Model	BKY3P
	Antenna Number of Sections:	
	Antenna Spacing Between Sections:	

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.048	90	0.048	180	0.774	270	0.656
10	0.048	100	0.063	190	0.865	280	0.533
20	0.053	110	0.084	200	0.941	290	0.397
30	0.053	120	0.13	210	0.98	300	0.281
40	0.053	130	0.194	220	1.0	310	0.194
50	0.053	140	0.281	230	0.98	320	0.13
60	0.053	150	0.397	240	0.941	330	0.084
70	0.048	160	0.533	250	0.865	340	0.063
80	0.048	170	0.656	260	0.774	350	0.048

Additional Azimuths

Degree	Value
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Ant id 132574

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)	No
Broadcast Facility	Does the proposed facility comply with the applicable engineering standards and assignment requirements of 47 C.F.R. Sections 73.203, 73.207, 73.213, 73.315, 73.509, 73.515, 73.525, and 73.1125?	
Contour Protection	Does the proposed facility request processing pursuant to the contour protection provisions of 47 C.F.R Section 73.215?	
Community of License Change - Section 307(b)	Is the application being submitted to change the facility's community of license? If 'Yes', an exhibit is required containing information demonstrating that the proposed community of license change constitutes a preferential arrangement of assignments under Section 307(b) of the Communications Act of 1934, as amended (47 U.S.C. Section 307(b))	
Proposal Compliance	Does the applicant certify that the proposal is for a fill-in translator or booster?	Yes

	Does the applicant certify that the proposal complies with Sections 74.1204, 74.1205, 74.1232, 74.1234 and 74.1235?	Yes
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)?	
Transmitter Power Output	Does the operating transmitter power output produce the authorized effective radiated power?	
Constructed Facility	The facility was constructed as authorized in the underlying construction permit or complies with 47 C.F.R. Section 74.1251?	
Special Operating Conditions	Was the facility constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit?	
Environmental	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)	

Certification

Section	Question	Response
General Certification Statements	<p>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 authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).</p> <p>The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services 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.</p>	
Authorized Party to Sign	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>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.</p> <p>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).</p> <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>/s/Amador S. Bustos President/Manager 12/06/2019</p>

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
KQRR-AM_PortlandOR288D_Amendment.txt	Applicant	Amendment	Amended Changes	Done with Virus Scan and/or Conversion
KQRR-AM_PortlandOR288D_Env.pdf	Applicant	Technical Certifications	Environmental Statement	Done with Virus Scan and/or Conversion
KQRR-AM_PortlandOR288D_TechFig1ChanInt.pdf	Applicant	Technical Certifications	Tech Fig 1 Channel Interference	Done with Virus Scan and/or Conversion
KQRR-AM_PortlandOR288D_TechFig2NewVsK288FT.pdf	Applicant	Technical Certifications	Tech Fig 2 New vs K288FT	Done with Virus Scan and/or Conversion
KQRR-AM_PortlandOR288D_TechFig3NewVsKUKN.pdf	Applicant	Technical Certifications	Tech Fig 3 New vs KUKN	Done with Virus Scan and/or Conversion
KQRR-AM_PortlandOR288D_TechFig4NewVsKXRU-LP.pdf	Applicant	Technical Certifications	Tech Fig 4 New vs KXRU-LP	Done with Virus Scan and/or Conversion
KQRR-AM_PortlandOR288D_TechFig5New25IntVsKXRU-LP45.pdf	Applicant	Technical Certifications	Tech Fig 5 New 25 dBu Interference Contour vs KXRU-LP 45 dBu Coverage Contour	Done with Virus Scan and/or Conversion
KQRR-AM_PortlandOR288D_TechFig6NewVsTechBox.pdf	Applicant	Technical Certifications	Tech Fig 6 New vs Tech Box	Done with Virus Scan and/or Conversion
KQRR-AM_PortlandOR288D_TechFig7NewVsKQRR-AM.pdf	Applicant	Technical Certifications	Tech Fig 7 New vs KQRR (AM)	Done with Virus Scan and/or Conversion
KQRR-AM_PortlandOR288D_Tech.pdf	Applicant	Technical Certifications	Technical Statement	Done with Virus Scan and/or Conversion

Amended Engineering Section with the following modifications:

Channel to 288

City to Beaverton OR

Tower to ASR 1280117

Antenna to Nicom BKY3P vertical at an azimuth of 220 degrees

ERP to 40 Watts horizontal

AMSL to 90 m

TECHNICAL STATEMENT
NEW BEAVERTON, OREGON 288D
BUSTOS MEDIA HOLDINGS, LLC
FCC FORM 349
NOVEMBER 2019

This Technical Statement is in support of an amendment to the original long form application, FCC form 349, being filed on behalf of Bustos Media Holdings, LLC in regards to a new translator for Beaverton, Oregon on channel 288D with new facility ID #202944. This amendment is being filed to address any interference complaints.

Bustos Media Holdings, LLC is proposing to use an existing site, ASR 1280117, at the coordinates N. 45°-28'-34.2", W. 122°-48'-12.1", NAD 27 and rebroadcasting KQRR(AM) Oregon City, Oregon, facility ID #2431. The proposed operation will use a Nicom BKY3P, vertically polarized, directional antenna with an Effective Radiated Power of 40 Watts. The antenna will be mounted at 20 meters Above Ground Level, with a Center of Radiation at 90 meters Above Mean Sea Level.

Figure 1 shows a channel interference study conducted from the proposed site for the new translator. In the 4th line of the table of Figure 1, there is an apparent conflict to a record "NEW", but this facility is the tech box that will be replaced by this application. The only pertinent records for further study are:

- 1) KRSK Molalla, Oregon 286C1 License
- 2) KFBW Vancouver, Washington 290C1 License
- 3) K288FT Portland, Oregon 288D License
- 4) KUKN Longview, Washington 288A License
- 5) KXRU-LP Portland, Oregon 288L1 License

The proposed site is located within the protected contours of 2nd adjacent stations KRSK Molalla, Oregon on channel 286C1 and KFBW Vancouver, Washington on channel 290C1. At the proposed transmitter site, the predicted F(50-50) field strength of both KRSK

and KFBW is 101.3 dB μ . The worst-case predicted interfering contour F(50-10) generated by either facility is an additional 40 dB μ above the 101.3 dB μ received from either facility at a signal strength of 141.3 dB μ which would travel a maximum distance of 3.8 meters from the transmitting antenna. Neither of these interference contours will reach the ground as the transmitting antenna is 20 meters above ground level. The applicant, Bustos Media Holdings, LLC, Inc., respectfully requests a waiver of C.F.R. 74.1204(d) of the Commission's rules based on the fact that there is no population within the area of predicted interference.

Figure 2 is the predicted coverage map showing the 40 dB μ interference contour F(50,10) of the proposed operation and the 60 dB μ protected contour F(50,50) of K288FT Portland, Oregon on channel 288L1. As can be seen, there is no prohibited overlap between these two contours.

Figure 3 is the predicted coverage map showing the 40 dB μ interference contour F(50,10) of the proposed operation and the 60 dB μ protected contour F(50,50) of KUKN Longview, Washington on channel 288A. As can be seen, there is no prohibited overlap between these two contours.

Figure 4 is the predicted coverage map showing the 40 dB μ interference contour F(50,10) of the proposed operation and the 60 dB μ protected contour F(50,50) of KXRU-LP Portland, Oregon on channel 288L1. As can be seen, there is no prohibited overlap between these two contours.

Figure 5 is a map that shows the 25 dB μ interference contour F(50,10) and the licensed KXRU-LP 45 dB μ coverage contour F(50,50). There is no overlap of these two contours and this modification should address any current listener complaints cited by filings from KXRU-LP.

Figure 6 shows the 60 dB μ contours of the proposed facility and the current tech box seeking to be modified by this application. The two contours overlap.

The proposed operation of new translator will operate as a fill-in for KQRR(AM) Oregon City, Oregon, facility ID #2431. Figure 7 shows that the 60 dB μ contour F(50,50) of the new translator is fully within the 2 mV/m contour of KQRR(AM).

It was concluded that the proposed operation of new translator in Beaverton, Oregon on 288D will not cause any harmful interference to any existing stations and will be in full compliance with the Commission's rules. Let it be noted that should any actual real world interference occur, the applicant acknowledges that it will promptly suspend operation of this translator in accordance with 47 C.F.R. § 74.1203.

Tech: Fig 1 Channel Interference

New Translator for KQRR(AM) 288D

CH# 288D - 105.5 MHz, Pwr= 0.04 kW DA, HAAT= -3.3 M, COR= 90 M

Average Protected F(50-50)= 4.44 km

Standard Directional

DISPLAY DATES

DATA 11-14-19

SEARCH 11-14-19

REFERENCE
45 28 34.2 N.
122 48 12.1 W.

CH CITY	CALL	TYPE STATE	ANT AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
286C1 Molalla	KRSK	LIC N OR	40.5 220.5	6.75 BLH20040303ACH	45 31 20.4 122 44 49.4	22.500 470	7.6 561	68.5 Entercom License, LLC	-2.5*	-61.8*
290C1 Vancouver	KFBW	LIC N WA	40.5 220.5	6.75 BMLH20040204ACC	45 31 20.4 122 44 49.4	22.500 470	7.6 561	68.5 Citicasters Licenses, Inc.	-2.5*	-61.8*
288D Portland	K288FT	LIC OR	309.4 129.2	29.69 BLFT20070615ADC	45 38 43.4 123 05 54.4	0.050 75	42.8 277	12.8 Calvary Chapel of Twin Fal	-15.8*	9.5
289D Beaverton	NEW	APP OR	40.5 220.5	6.75 BNPFT20180130ABR	45 31 20.4 122 44 49.4	0.020	20.6 492	13.7 Bustos Media Holdings, LLC	-15.7*	-8.6*
288A Longview	KUKN	LIC N WA	357.0 177.0	76.45 BLH20160629ABL	46 09 46.4 122 51 17.4	0.700 256	83.0 436	29.3 Washington Interstate Broa	-7.9*	43.6
288L1 Portland	KXRU-LP	LIC OR	76.4 256.6	23.70 BMLL20180504AAV	45 31 33.9 122 30 27.2	0.100 22	117	Portland Russian Media Cen	3.5	14.0
288A Garibaldi	KDEP	LIC N OR	269.7 88.9	87.14 BMLH20171207ABU	45 27 58.4 123 55 15.5	0.320 360	78.7 461	26.7 Alexandra Communications,	4.6	48.5
288A Hood River	KCGB-FM	LIC OR	78.2 259.2	105.68 BLH20061030AAG	45 39 44.4 121 28 18.2	1.000 240	82.9 662	29.1 Bicoastal Media Licenses I	21.6	70.4
288L1 Salem	KSXM-LP	LIC OR	196.8 16.7	65.55 BLL20170818ABB	44 54 41.5 123 02 39.7	0.100 24	129	Salem Progressive Film Ser	29.4	42.4
288C3 Veneta	KEUG	LIC N OR	188.6 8.4	165.62 BLH20040318ACE	44 00 10.5 123 06 52.3	2.800 303	108.7 503	43.0 Mckenzie River Broadcastin	52.7	109.4
287L1 Albany	KHJJ-LP	LIC OR	194.5 14.3	96.24 BLL20161031ADT	44 38 15.3 123 06 26.2	0.100 24	97	Fusion Faith Center	83.2	84.1
285D Cannon Beach	K285DN	LIC D OR	296.9 116.1	100.02 BLFT19880909TC	45 52 41.3 123 57 19.4	0.055 -38	0.5 88	4.8 Gospel Echo, Inc.	96.3	95.1

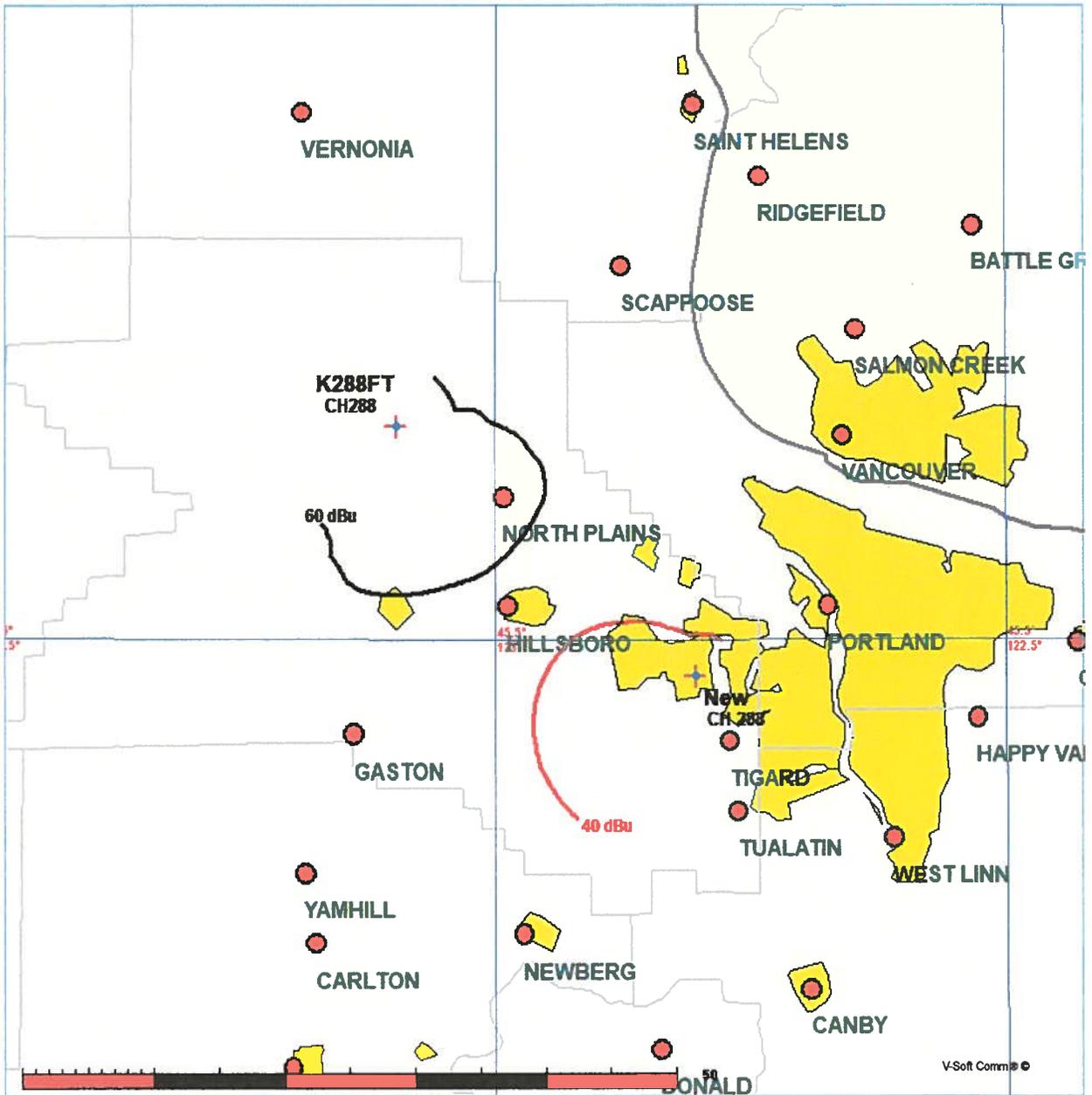
Terrain database is NGDC 30 SEC , R= 73.215 qualifying spacings or FCC minimum spacings in KM, M= Margin in KM
In & Out distances between contours are shown at closest points. Reference zone= West Zone, Co to 3rd adjacent.
All separation margins (if shown) include rounding.
Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)
"*"affixed to 'IN' or 'OUT' values = site inside restricted contour.

Tech: Fig 2 New vs K288FT
New Translator for KQRR(AM) 288D

FMCommander Single Allocation Study - 11-14-2019 - NGDC 30 SEC
New's Overlaps (In= -15.83 km, Out= 9.54 km)

New CH 288 D DA
Lat= 45 28 34.2, Lng= 122 48 12.1
0.04 kW -3.3 m HAAT, 90 m COR
Prot.= 60 dBu, Intef.= 40 dBu

K288FT CH 288 D BLFT20070615ADC
Lat= 45 38 43.4, Lng= 123 05 54.4
0.05 kW 74.7 m HAAT, 277 m COR
Prot.= 60 dBu, Intef.= 40 dBu

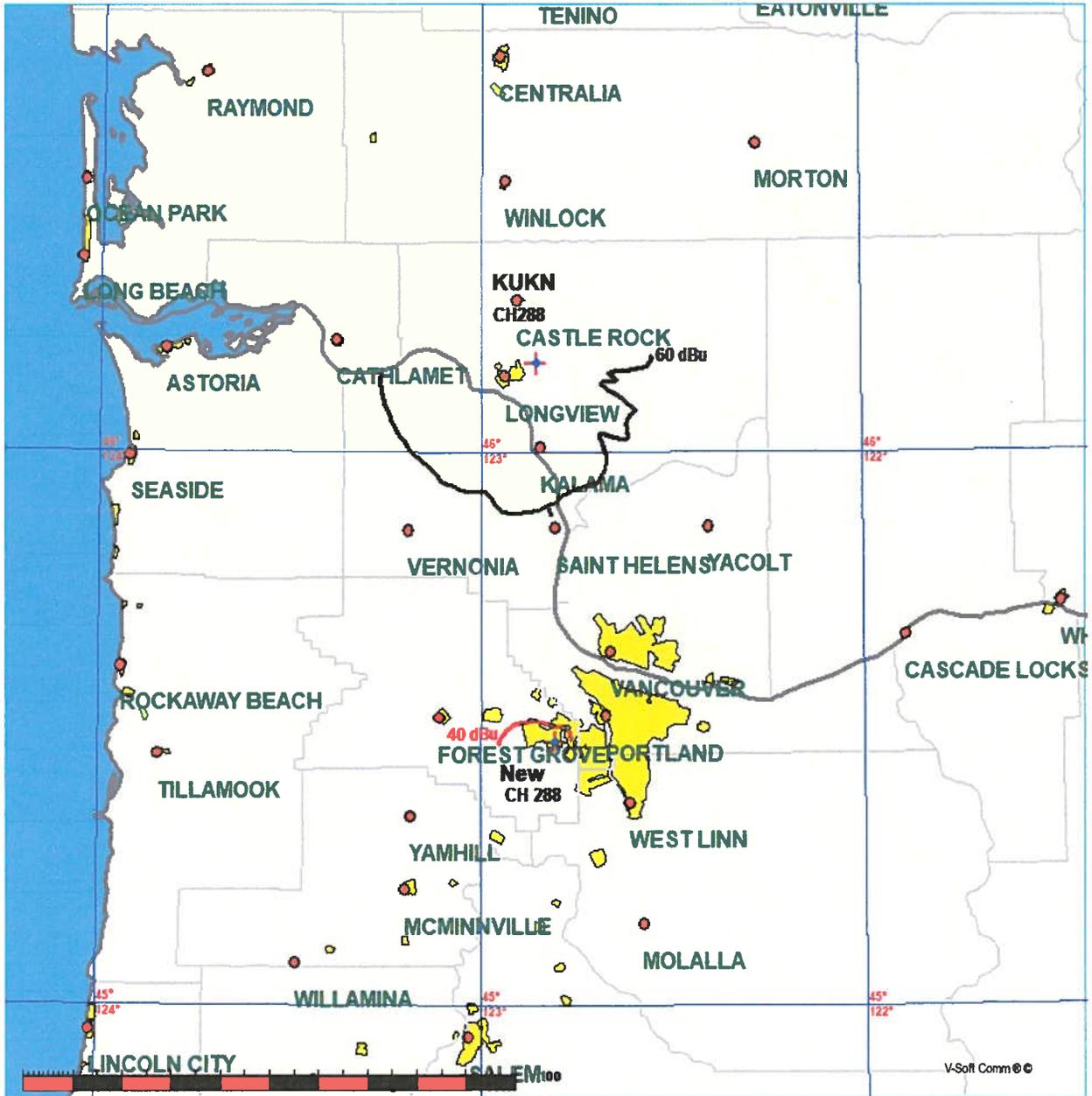


Tech: Fig 3 New vs KUKN
New Translator for KQRR(AM) 288D

FMCommander Single Allocation Study - 11-14-2019 - NGDC 30 SEC
New's Overlaps (In= -7.91 km, Out= 43.55 km)

New CH 288 D DA
Lat= 45 28 34.2, Lng= 122 48 12.1
0.04 kW -3.3 m HAAT, 90 m COR
Prot.= 60 dBu, Intef.= 40 dBu

KUKN CH 288 A 73.215 N BLH20160629ABL
Lat= 46 09 46.4, Lng= 122 51 17.4
0.7 kW 256 m HAAT, 436 m COR
Prot.= 60 dBu, Intef.= 40 dBu

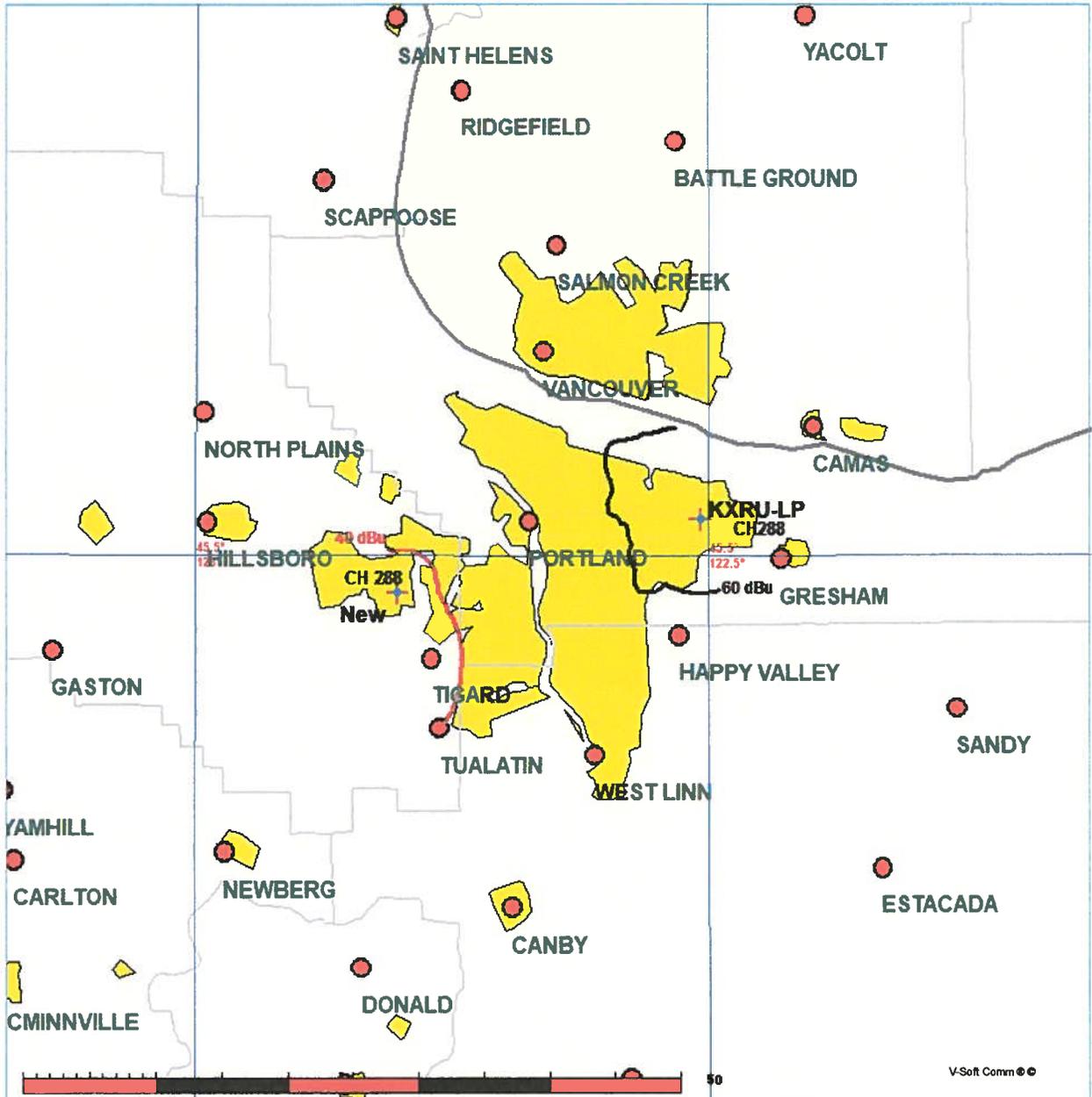


Tech: Fig 4 New vs KXRU-LP
New Translator for KQRR(AM) 288D

FMCommander Single Allocation Study - 11-14-2019 - NGDC 30 SEC
New's Overlaps (In= 3.52 km, Out= 14.0 km)

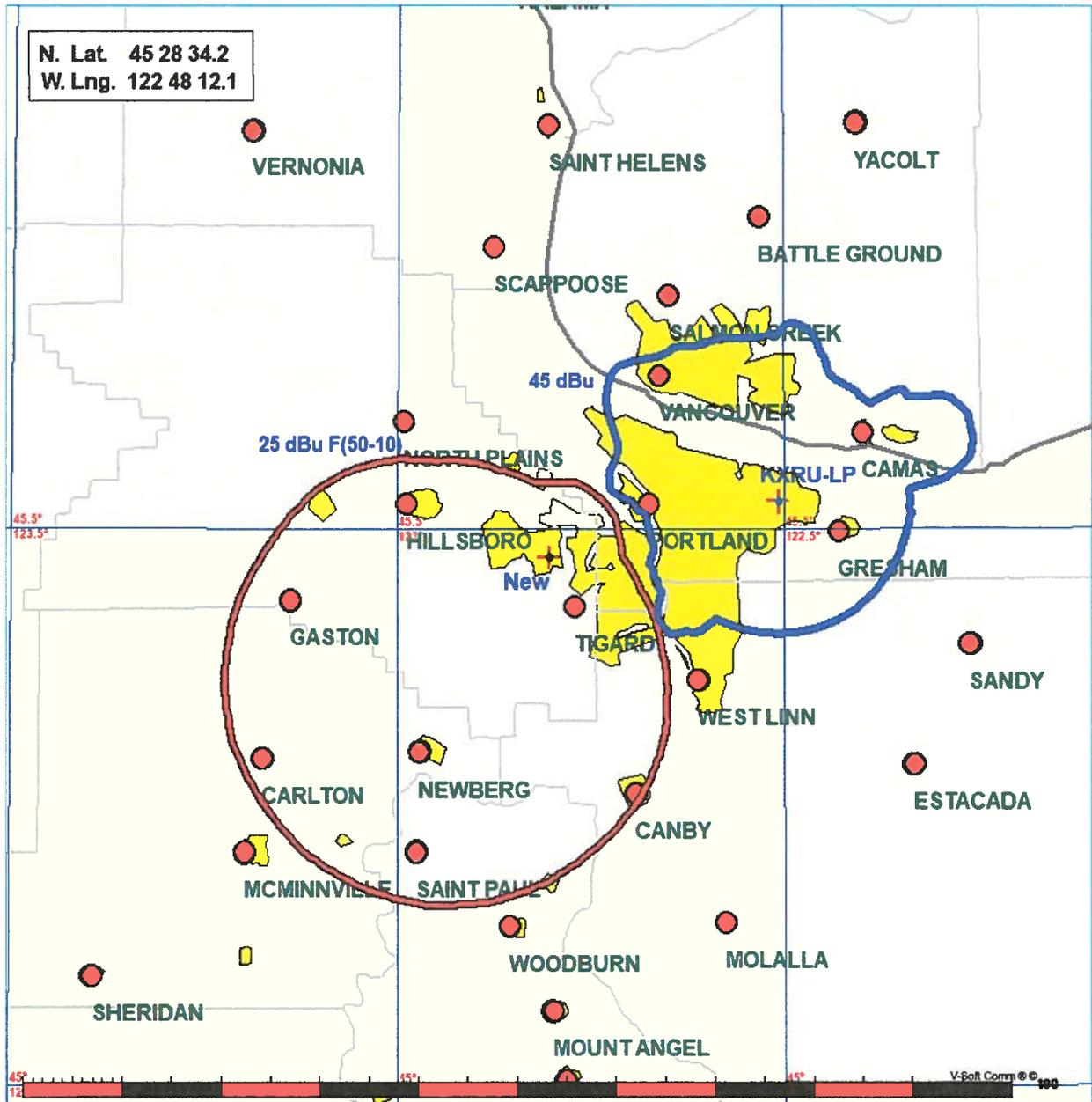
New CH 288 D DA
Lat= 45 28 34.2, Lng= 122 48 12.1
0.04 kW -3.3 m HAAT, 90 m COR
Prot.= 60 dBu, Intef.= 40 dBu

KXRU-LP CH 288 L1 BMLL20180504AAV
Lat= 45 31 33.9, Lng= 122 30 27.2
0.1 kW 22 m HAAT, 116.7 m COR
Prot.= 60 dBu, Intef.= 40 dBu



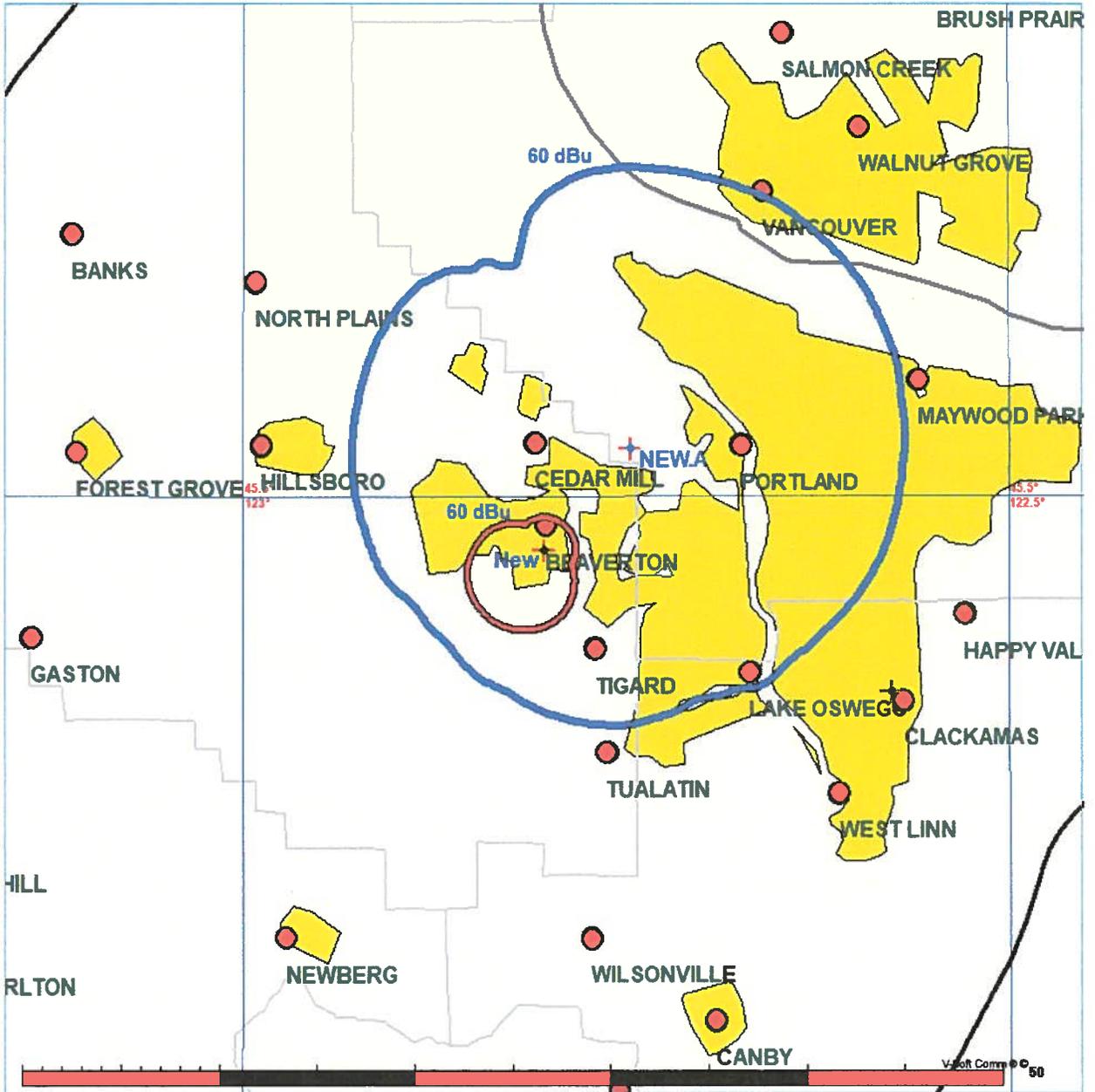
Tech: Fig 5 New 25 dBu Int vs KXRU-LP 45 dBu Cov
New Translator for KQRR(AM) 288D

Coverage Study - NGDC 30 SEC
11-14-2019



Tech: Fig 6 New vs Tech Box
New Translator for KQRR(AM) 288D

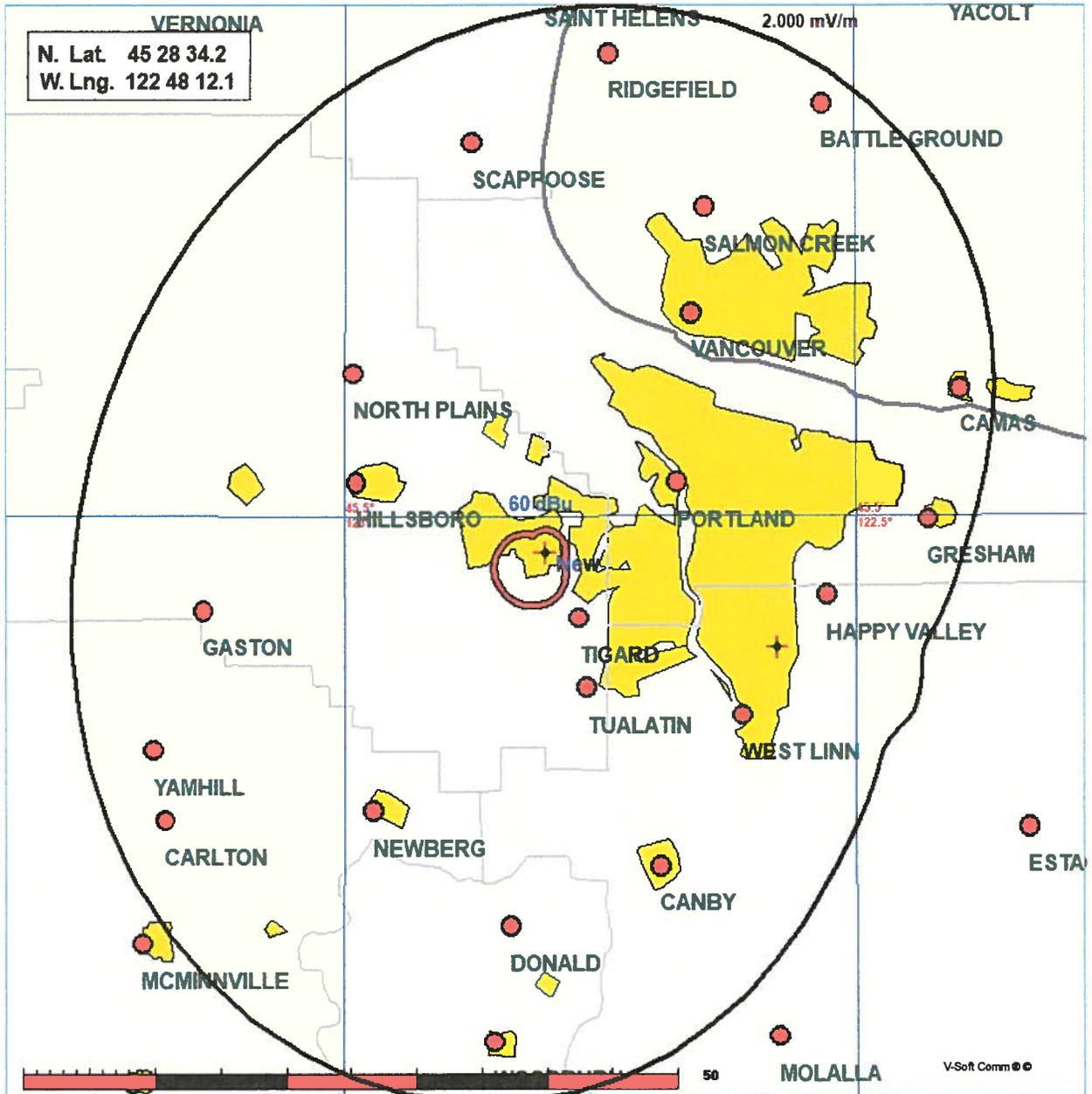
Coverage Study - NGDC 30 SEC
11-14-2019



Tech: Fig 7 New vs KQRR(AM)
New Translator for KQRR(AM) 288D

Coverage Study - NGDC 30 SEC
11-14-2019

New CH288 D , 0.04 kW, -3.3m HAAT, 90.0m COR AMSL
Service Contour = 60 dBu.



ENVIRONMENTAL COMPLIANCE
NEW PORTLAND, OREGON 264D
BUSTOS MEDIA HOLDINGS, LLC
FCC FORM 349
NOVEMBER 2019

The facility proposes to utilize a Nicom BKY3P, vertically polarized, directional antenna with an Effective Radiated Power of 40 Watts. The proposed Center of Radiation will be 20 meters Above Ground Level.

Calculations were made using the current online FM Model calculator. FM Model predicts a peak exposure of $3.931 \mu\text{W}/\text{cm}^2$ at a distance of 4.2 meters from the base of the tower. This represents less than 2.0%, less than 5%, of the allowable Maximum Permissible Exposure ("MPE") of $200 \mu\text{W}/\text{cm}^2$ for uncontrolled environments at any point on the ground. The applicant will ensure that the public access to the tower is restricted by fencing, anti-climb devices or other appropriate measures. If climbing of the tower by authorized personnel becomes necessary, transmitter power will be reduced to safe operating levels or transmission will be terminated, if necessary, as not to exceed the RF exposure limits to tower workers. The licensee will cooperate with other users at the site with the scheduling of such tower or antenna maintenance.

The site is an existing tower site. The National Programmatic Agreement generally allows such a collocation without consultation or review under Section 106 and Subpart B of 36 CFR §800. The applicant believes that it is in full compliance with the Agreement, and that no further study is required.