

#### Federal Communications (REFERE Commission

# (REFERENCE COPY - Not for submission) Displacement for LPTV Translator Application

 File Number:
 0000035964
 Submit Date:
 12/04/2017
 Call Sign:
 KDFQ-LP
 Facility ID:
 7369
 FRN:
 0026907345
 State:

 Arizona
 City:
 PRESCOTT

 Service:
 LPT
 Purpose:
 Displacement
 BLTT-20061012ACB
 Status:
 Dismissed
 Status Date:
 04/10/2018
 Filing Status:

 InActive
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V
 V

General Information	Section	Question	Response
	Attachments       Are attachments (other than associated schedules) being filed with this application?		Yes
Fees, Waivers,	Section	Question	Response
and Exemptions	Waivers	Does this filing request a waiver of the Commission's rule(s)?	Yes
		Total number of rule sections involved in this waiver request:	1
		Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	

### Applicant Name, Type, and Contact Information

### Applicant Information

Applicant	Address	Phone	Email	Applicant Type
NORTHSTAR PRESCOTT LICENSE II, LLC Applicant Doing Business As: NORTHSTAR PRESCOTT LICENSE II, LLC	Jorge L. Arredondo 1701 N. MARKET STREET SUITE 500 DALLAS, TX 75202 United States	+1 (469) 533-8258	jarredondo@aztecaamerica. com	Other

### **Authorization Holder Name**

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact Representatives (2)	Contact Name	Address	Phone	Email	Contact Type
	Jack N Goodman Legal Representative Law Offices of Jack N Goodman	Jack Goodman 1200 New Hampshire Avenue, NW Suite 600 Washington, DC 20036 United States	+1 (202) 776- 2045	jack@jackngoodman. com	Legal Representative
	<b>Dennis Wallace</b> <i>Technical Consultant</i> Meintel, Sgrignoli, & Wallace, LLC	Dennis Wallace 1282 Smallwood Drive Suite 372 Waldorf, MD 20603 United States	+1 (202) 251- 7589	dennis. wallace@mswdtv.com	Technical Representative

Alien Ownership	Question	Response
	<ol> <li>Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?</li> </ol>	
	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))	
	<b>5)</b> 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?	
	<b>7)</b> 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?	

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	No
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	No

## Basic Qualifying Questions

I	Section	Question	Response
	Facility ID	7369	
	State	Arizona	
	City	PRESCOTT	
	LPT Channel	25	

Channel and

Facility Information

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	34° 41' 11.0" N+
		Longitude	112° 07' 01.5" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	56.4 meters
		Support Structure Height	56.4 meters
		Ground Elevation (AMSL)	2332 meters
	Antenna Data	Height of Radiation Center Above Ground Level	30 meters
		Height of Radiation Center Above Mean Sea Level	2362 meters
		Effective Radiated Power	9.9 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	75564
	Antenna Manufacturer and	Manufacturer:	КАТ
	Model	Model	4X2 K72 23 47
		Rotation	160 degrees
		Electrical Beam Tilt	Not Applicable
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
	Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
		Uploaded file for elevation antenna (or radiation) pattern data	
		Out-of-Channel Emission Mask:	Full Service

# Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.008	180	0.001	270	0.008
10	0.635	100	0.007	190	0.001	280	0.009
20	0.099	110	0.004	200	0.001	290	0.01
30	0.043	120	0.002	210	0.001	300	0.013
40	0.017	130	0.001	220	0.001	310	0.01
50	0.01	140	0.001	230	0.001	320	0.016
60	0.012	150	0.001	240	0.002	330	0.043
70	0.01	160	0.001	250	0.004	340	0.098
80	0.009	170	0.001	260	0.007	350	0.633

### **Additional Azimuths**

Degree	V <sub>A</sub>
5	0.894
355	0.894

Information not provided.

# Parties to the Application (0)

Attributable Interest	Section	Question	Response
	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

Construction Permit 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	The proposed facility complies with all of the following applicable rule sections. 47 C.F.R. Sections 74.709, 74.793 (e), 74.793(f), 74.793(g), 74.793(h)	Yes

<section-header></section-header>	Section	Question	Response
	Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	
		<ul> <li>(a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or</li> <li>(b) any pending broadcast application in which character issues have been raised.</li> </ul>	
	Adverse Findings	Has the Applicant or any party to this application had an	
	Auverse i mulings	adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	
	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.	
	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.	

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 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.).	
		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.	
	Authorized Party to Sign	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>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).</li> </ul>	
		I certify that this application includes all required and relevant attachments.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Michael Jahrmarkt Managing Member of the Sole Member
			12/04/2017

File Name	Uploaded By	Attachment Type	Description
DISPLACEMENT WINDOW FREEZE WAIVER KDFQ LP NORTHSTAR. pdf	Applicant	Fees, Waivers and Exemptions	Request for Waiver of Freeze of Displacement Filing Window KDFQ-LP
KDFQ CH 25 NTSC 10 TVSTUDY RESULTS 112917.pdf	Applicant	Technical Certifications	KDFQ-LP Analog Translator Displacement TVStudy Results File
KDFQ -Explanation Regarding Technical Information Provided in Application.pdf	Applicant	All Purpose	KDFQ- Explanation Regarding Technical Information provided in the Application
KDFQ-LP Initial TMobile Notification Prescott AZ.pdf	Applicant	Fees, Waivers and Exemptions	Initial T-Mobile Displacement Notification
KDFQ LP PRESCOTT AZ MSW FCC STATEMENT 112917.pdf	Applicant	Technical Certifications	KDFQ-LP Analog TV Translator Displacement Application Engineering Statement
T-Mobile LP Extension Notice.pdf	Applicant	Fees, Waivers and Exemptions	KDFQ-LP 120 Day Commencement Of Operations Letter - T-Mobile