

(REFERENCE COPY - Not for submission)

### Modification of a LPTV Translator Construction Permit Application

File Number: 0000114373 | Submit Date: 05/26/2020 | Call Sign: K36AE-D | Facility ID: 11283 | FRN: 0013522388 | State:

Arizona City: CLARKDALE

Service: LPT Purpose: Minor Modification 0000094257 Status: Granted Status Date: 05/29/2020 Expiration Date:

12/29/2022 Filing Status: InActive

### 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
Waivers Does this filing request a waiver of the Commission's rule(s)?		No
	Total number of rule sections involved in this waiver request:	
	Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	No

# Applicant Information

### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
NW COMMUNICATIONS OF PHOENIX, INC.	Ann West Bobeck 400 N. CAPITOL STREET, NW SUITE 890 WASHINGTON, DC 20001 United States	+1 (202) 824- 6503	ann.bobeck@fox. com	Corporation

#### **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 (3)

Contact Name	Address	Phone	Email	Contact Type
Ann West Bobeck  VP, FCC Legal and Business Affairs  Fox Corporation	Ann West Bobeck 400 N. CAPITOL STREET, NW SUITE 890 WASHINGTON, DC 20001 United States	+1 (202) 824-6503	ann.bobeck@fox. com	Legal Representative
Joseph M. Di Scipio SVP, Legal and Business Affairs and Assistant General Counsel Fox Corporation	Joseph M. Di Scipio 400 N. CAPITOL STREET, NW SUITE 890 WASHIINGTON, DC 20001 United States	+1 (202) 824-6522	joe.discipio@fox. com	Legal Representative
William Meintel Senior Partner Meintel, Sgrignoli & Wallace, LLC	Bill Meintel PO Box 907 Warrenton, VA 20188 United States	+1 (540) 428-2308	william. meintel@mswdtv. com	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
7) 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

# Basic Qualifying Questions

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

# Channel and Facility Information

Section	Question	Response
Facility ID	11283	
State	Arizona	
City	CLARKDALE	
LPT Channel	36	

### 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	34° 41′ 12.8″ N+
	Longitude	112° 07' 01.5" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	16.8 meters
	Support Structure Height	12.2 meters
	Ground Elevation (AMSL)	2339.9 meters
Antenna Data	Height of Radiation Center Above Ground Level	13.0 meters
	Height of Radiation Center Above Mean Sea Level	2352.9 meters
	Effective Radiated Power	15 kW

#### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1006836
Antenna Manufacturer and	Manufacturer:	KATHREIN
Model	Model	750_10210_3_3_2
	Rotation	0.0 degrees
	Electrical Beam Tilt	2.0
	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:	Stringent

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

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.756	90	0.774	180	0.657	270	0.162
10	0.864	100	0.873	190	0.634	280	0.206
20	0.964	110	0.986	200	0.653	290	0.202
30	0.981	120	0.975	210	0.634	300	0.193
40	0.906	130	0.833	220	0.570	310	0.181
50	0.853	140	0.681	230	0.483	320	0.146
60	0.922	150	0.654	240	0.369	330	0.237
70	0.937	160	0.717	250	0.201	340	0.451
80	0.835	170	0.726	260	0.078	350	0.630

### **Additional Azimuths**

Degree	$V_{\mathbf{A}}$
115.0	1.000

# Parties to the Application (0)

Information not provided.

## 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.	Yes
Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	No

#### 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

### Legal Certifications

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:  (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  (b) any pending broadcast application in which character issues have been raised.	Yes
Adverse Findings	Has the Applicant or any party to this application had an 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?	No
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.	

### 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	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).	
	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.	Ann West Bobeck VP, FCC Legal and Business Affairs
		05/26/2020

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description
Antenna Data-4x2-750-10210-ch-16-36-TD- rev-1.pdf	Applicant	Antenna Technical Data	Antenna Data
Antenna Pattern Data 05212020.pdf	Applicant	All Purpose	Antenna Data for CP-MOD
CP MOD K36AE D 05212020 tvixstudy.pdf	Applicant	Technical Certifications	TVStudy Interference Analysis Results for CP-MOD
Engineering Statement CP Mod 05212020 K36AE D.pdf	Applicant	Technical Certifications	Engineering Statement for CP-MOD
Engineering Statement MOD K36AE D.pdf	Applicant	Technical Certifications	Engineering Statement
K36AE D MOD tvixstudy.pdf	Applicant	Technical Certifications	TVStudy Interference Analysis Results
Mingus survey.pdf	Applicant	Technical Certifications	Site Survey
RF Exposure Statement K36AE D CP MOD 05212020.pdf	Applicant	Technical Certifications	RF Exposure Statement for CP-MOD
RF Exposure Statement K36AE D.pdf	Applicant	Technical Certifications	RF Exposure Statement