

 Federal
 Communications

 Communications
 (REFERENCE COPY - Not for submission)

 Commission
 Augusta and aug

Analog LPTV Engineering STA Application

 File Number:
 000007993
 Submit Date:
 02/09/2016
 Call Sign:
 KMYA-LP
 Facility ID:
 24263
 FRN:
 0027379551

 State:
 Arkansas
 City:
 SHERIDAN
 Service:
 LPA
 Purpose:
 Engineering STA
 Status:
 Granted
 Status Date:
 02/11/2016
 Expiration Date:
 Filing Status:
 InActive

General Information	Section	Question	Response	
Fees, Waivers,	Section	Question	Response	
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	No	
		Indicate reason for fee exemption:		
	Waivers	Does this filing request a waiver of the Commission's	rule(s)? No	
		Total number of rule sections involved in this waiver r	equest:	
	Application Type	Fee Code	Fee Amount	
	Engineering STA	MGL	\$190.00	

Total

\$190.00

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
I SQUARE MEDIA, LLC Applicant Doing Business As: I SQUARE MEDIA, LLC	#1 SHACKLEFORD DRIVE LITTLE ROCK, AR 72211 United States	+1 (501) 251- 1800	SHASHGOYAL@COMCAST. NET	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	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	Jim MCPhetridge MCPhetridge Jim McPhetridge	Jim McPhetridge PO Box 1440 Santa Teresa, NM 88008 United States	+1 (915) 892- 2775	jmcphetridge@sbcglobal. net	Technical Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	24263	
	State	Arkansas	
	City	SHERIDAN	
	LPA Channel	47	

Antenna Location	Section	Question	Response	
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No	
		Do you have an FCC Antenna Structure Registration (ASR) No Number? ASR Number Jack Latitude 37° 47' 56.1" N+ Longitude 092° 29' 44.6" W-		
	Coordinates (NAD83)	Latitude	37° 47' 56.1" N+	
		Longitude	092° 29' 44.6" W-	
		Structure Type	BPIPE-Building with PIPE /ANTENNA on top	
		Overall Structure Height	12 meters	
		Support Structure Height	10 meters	
		Ground Elevation (AMSL)	320.9 meters	
	Antenna Data	Height of Radiation Center Above Ground Level	12 meters	
		Height of Radiation Center Above Mean Sea Level	332.9 meters	
		Effective Radiated Power	.025 kW	

Antenna	Section	Question	Response		
Technical Data	Antenna Type	Antenna Type	Directional Custom		
		Do you have an Antenna ID?	No		
		Antenna Type Directional Custom Do you have an Antenna ID? No Antenna ID 1000862			
	Antenna Manufacturer and	Manufacturer:	Nicom		
	Model	Model	BKU 4-5		
		Rotation	0 degrees		
		Electrical Beam Tilt	Not Applicable		
		Mechanical Beam Tilt	Not Applicable		
		Do you have an Antenna ID?NoAntenna ID1000862Manufacturer:NicomModelBKU 4-5Rotation0 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot Applicabletoward azimuthHorizontalPolarizationHorizontalJoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataImplementation			
		Antenna TypeDirectional CustomDo you have an Antenna ID?NoAntenna ID1000862Antenna IDNicomModelBKU 4-5Rotation0 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot ApplicablePolarizationHorizontalDoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataLectricial Custom			
	DTV and DTS: Elevation Pattern	patterns that vary with azimuth for reasons other than the	No		
		Frequency Offset:	None		

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.037	90	1.0	180	0.040	270	0.010
10	0.057	100	0.963	190	0.021	280	0.010
20	0.121	110	0.879	200	0.012	290	0.010
30	0.254	120	0.753	210	0.010	300	0.010
40	0.451	130	0.603	220	0.010	310	0.010
50	0.603	140	0.456	230	0.010	320	0.010
60	0.755	150	0.257	240	0.010	330	0.010
70	0.877	160	0.122	250	0.010	340	0.018
80	0.965	170	0.063	260	0.010	350	0.020

Additional Azimuths

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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 Shashwat Goyal Goyal
		representative of the above-named applicant for the Authorization(s) specified above.	<i>Member</i> 02/09/2016

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>7993.pdf</u>	Internal	All Purpose	
D:\data\prod\cdbs\letters\A-2002539 F-24263 L-63378- 0000007993.pdf	Internal	All Purpose	Requested: 02/11/16 9: 13:55
KMYA STA Exhibit 2-9-2016 (00889102xB3D1E).pdf	Applicant	General Information	Extraordinary Circumstance