

License To Cover for Analog Class A TV Station Application

File Number: BL	TTA-20010711A	BX Submit [Date: 07/11/2001	Call Sign: WOCH-CD	Facility ID: 35101	FRN:
0022029987	State: Illinois	City: CHICA	GO			
Service: ACA	Purpose: Licens	se To Cover	Status: Granted	Status Date: 01/17/2003	Expiration Date: 12	2/01/2021
Filing Status: In/	Active					

General Information	Section Attachments	Question Are attachments (other than associated schedules) being filed with this application?	Response
Fees, Waivers,	Section	Question	Response
and Exemptions	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:	
		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	Address	Phone	Email	Applicant Type
KM LPTV OF CHICAGO-28, L.L. C. Applicant Doing Business As: KM LPTV OF CHICAGO-28, L.L.C.	3654 WEST JARVIS AVENUE SKOKIE, IL 60076 United States	+1 (847) 674-0864	KEVINBAE@KMCOMMUNICATIONS. 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	Contact Name	Address	Phone	Email	Contact Type
Representatives (2)	WARREN M. POWIS CONSULTING ENGINEER	1300 L STREET, N.W. SUITE 1100 WASHINGTON, DC 20005 United States	+1 (202) 898- 0111	CDEPC@WORLDNET. ATT.NET	Technical Representative
	JEFFREY L. TIMMONS, ESQ. JEFFREY L. TIMMONS, P.C.	United States	+1 (770) 291- 2170	JEFF@TIMMONSPC.COM	Legal Representative

Alien Ownership	Question	Response
	 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?	
	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?	

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?	
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?	

Basic Qualifying Questions

Channel and	Section	Question	Response
Facility Information	Facility ID	35101	
	State	Illinois	
	City	CHICAGO	
	ACA Channel	41	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1009012
	Coordinates (NAD83)	Latitude	41° 53' 56.1" N+
		Longitude	087° 37' 23.2" W-
		Structure Type	
		Overall Structure Height	443.6 meters
		Support Structure Height	
		Ground Elevation (AMSL)	
	Antenna Data	Height of Radiation Center Above Ground Level	355.7 meters
		Height of Radiation Center Above Mean Sea Level	536.400024414062 meters
		Effective Radiated Power	25 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	16875
	Antenna Manufacturer and	Manufacturer:	AND
	Model	Model	ALP32L6-HSBR
		Rotation	290 degrees
		Electrical Beam Tilt	Not Applicable
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	
	DTV and DTS: Elevation 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	
		Frequency Offset:	Zero

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.246	90	0.818	180	0.137	270	0.818
10	0.269	100	0.664	190	0.146	280	0.936
20	0.364	110	0.513	200	0.161	290	0.994
30	0.549	120	0.386	210	0.177	300	0.992
40	0.765	130	0.282	220	0.211	310	0.923
50	0.923	140	0.211	230	0.282	320	0.765
60	0.992	150	0.177	240	0.386	330	0.549
70	0.994	160	0.161	250	0.513	340	0.364
80	0.936	170	0.146	260	0.664	350	0.269

Additional Azimuths

Degree	V _A
--------	----------------

Operating	Section	Question	Response
Constants	Transmitter and Transmission Line	Transmitter Power Output (TPO): (average power at input to transmission line, after any filter attached to the transmitter, if used)	3.02 dBk 2.004 kW
		Transmission Line Loss (LL):	0.69 dB
		Antenna Input Power (AIP):	2.33 dBk
		Max. Antenna Power Gain (AG)	11.65 dB
		Effective Radiated Power (ERP) (Average Power)	13.98 dBk 25 kW

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).	

License Certifications	Section	Question	Response
	Constructed Facility	The facility constructed as authorized in the underlying construction permit.	
	Special Operating Conditions	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. An exhibit may be required. Review the underlying construction permit.	

<section-header></section-header>	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 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 	Yes
	Adverse Findings	issues have been raised. Has the Applicant or any party to this application had an	Yes
		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?	
	Statement of Eligibility	Licensee certifies that it has filed a statement of eligibility on or before January 28, 2000, which has been found to be acceptable by the Commission.	
	Continued Eligibility	License certifies that its station does, and will continue to, broadcast: (a) a minimum of 18 hours per day; and (b) an average of at least 3 hours per week of programming each quarter produced within the market area served by the station,or the market area served by a group of commonly controlled low-power or Class A stations that carry common local programming produced within the market area served by such groups.	
	Main Studio	Licensee certifies that it has constructed and maintains a main studio at a location in compliance with the requirements of 47 C.F.R. Section 3.1125.	
	Public Inspection File	Licensee certifies that it maintains for its station a public inspection file that includes the documentation required by 47 C.F.R. Section 73.3526.	

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.	
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	KEVIN JOEL BAE 07/11/2001

File Name	Uploaded By	Attachment Type	Description
<u>573434_35580.</u> pdf	Applicant	All Purpose	Engineering Report
<u>573434_70400.</u> <u>txt</u>	Applicant	All Purpose	ENGINEERING REPORT - FULL POWER ANALOG TV INTERFERENCE PROTECTION
<u>573434_70401.</u> <u>txt</u>	Applicant	All Purpose	ENGINEERING REPORT - FULL POWER DIGITAL TV INTERFERENCE PROTECTION