

Minor Modification of a Digital Auxiliary Licensed Facility

File Number: BX	PEDT-20041203AF	Submit D	ate: 12/03/2004	Call Sign: KLCS	Facility	ID: 38430	FRN:
0001526441	State: California	City: LOS	ANGELES				
Service: DTX	Purpose: Minor Mo	dification	Status: Granted	Status Date: 03/2	1/2007	Expiration D	Date: 12/01/2022
Filing Status: In/	Active						

General	Section	Question	Response
Information	Attachments	Are attachments (other than associated schedules) being filed with this application?	
Fees, Waivers,	Section	Question	Response
and Exemptions	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
LOS ANGELES UNIFIED SCHOOL DISTRICT Applicant Doing Business As: LOS ANGELES UNIFIED SCHOOL DISTRICT	1061 WEST TEMPLE STREET LOS ANGELES, CA 90012 United States	+1 (213) 625- 6958		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)	DANE E. ERICKSEN, P.E. CONSULTING ENGINEER	HAMMETT & EDISON, INC. BOX 280068 SAN FRANCISCO, CA 94128-0068 United States	+1 (707) 996- 5200	DERICKSEN@H-E. COM	Technical Representative
	ROBERT B. JACOBI, ESQ. COHN AND MARKS LLP	United States	+1 (202) 452- 4810	RBJ@COHNMARKS. 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 Facility Information	Section	Question	Response
	Proposed Community of	Facility ID	38430
	License	State	California
		City	LOS ANGELES
		DTX Channel	41
		Designated Market Area	LOS ANGELES
	Facility Type	Facility Type	Noncommercial Educational
		Station Type	Auxiliary
	Zone	Zone	2

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° 13' 26.0" N+
		Longitude	118° 03' 48.2" W-
		Structure Type	
		Overall Structure Height	57 meters
		Support Structure Height	
		Ground Elevation (AMSL)	
	Antenna Data	Height of Radiation Center Above Ground Level	29 meters
		Height of Radiation Center Above Average Terrain	878.9 meters
		Height of Radiation Center Above Mean Sea Level	1753 meters
		Effective Radiated Power	90 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	68375
	Antenna Manufacturer and	Manufacturer:	DIE
	Model	Model	TFU-16DSB-I
		Rotation	0 degrees
		Electrical Beam Tilt	1
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
	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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.429	90	1	180	0.776	270	0.881
10	0.389	100	0.971	190	0.761	280	0.768
20	0.362	110	0.91	200	0.756	290	0.638
30	0.391	120	0.847	210	0.795	300	0.508
40	0.479	130	0.795	220	0.855	310	0.399
50	0.605	140	0.763	230	0.919	320	0.359
60	0.743	150	0.761	240	0.97	330	0.381
70	0.868	160	0.778	250	1	340	0.424
80	0.961	170	0.781	260	0.964	350	0.441

Additional Azimuths

VA Degree

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	Section	Question	Response
Permit Certifications	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)	Yes
	Broadcast Facility	The proposed facility complies with the applicable engineering standards and assignment requirements of 47 C. F.R. Sections 73.616, 73.622(i), 73.623(e), 73.625, 73.1030, and 73.1125.	

Legal Certifications	Section Question Response				
	Eligibility	The applicant certifies that it is a:	Nonprofit educational institution		
		The applicant certifies that the applicant's officers, directors and members of its governing board are broadly representative of the educational, cultural, and civic segments of the principal community to be served.			
		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.	Yes		
		FCC File Number	BPEDT-19991221AAV		
		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.	Yes		
	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?	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.			
	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.	Yes		
	Holding Period	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).	Yes		

Applicant certifies that the proposed modification will not downgrade convice to the area on which the Section 207(h)	
downgrade service to the area on which the Section 307(b) preference was based.	
Applicant certifies that although it proposes to downgrade	
service to the area on which the Section 307(b) preference	
was based, applicant has provided full service to that area	
for a period of four years of on-air operations.	
Applicant certifies that this application does not propose a	Yes
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.	
Applicant certifies that the population and area within the	
proposed service contour (60 dBu (FM) or Noise-Limited	
(TV)) are greater than or equivalent to those authorized.	

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.	JOSE HUIZAR 12/03/2004

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>1027118_1388465.</u> pdf	Applicant	All Purpose	Auxiliary antenna vs main antenna coverage contours
<u>1027118_1389198.</u> pdf	Applicant	All Purpose	Directional antenna documentation
<u>1027118_267507.txt</u>	Applicant	All Purpose	PURPOSE OF APPLICATION
<u>1027118_267508.txt</u>	Applicant	All Purpose	AMENDMENT TO ADVERSE FINDINGS FOR KLCS-TV FORM 302-TV
<u>1027118_267509.txt</u>	Applicant	All Purpose	AUXILIARY ANTENNA COVERAGE
<u>1027118_267510.txt</u>	Applicant	All Purpose	ENVIRONMENTAL ISSUES