Federal Communications Commission Washington, D.C. 20554	Approved by OMB 3060-0506 (June 2002)		
FCC 302-FM	2000-0300 (MRK 1601)		
APPLICATION FOR FM BROADCAST ST	ATION LICENSE	FOR COMMISSION USE ONLY FILE NO.	
Read INSTRUCTIONS Before Filling Out For	ın	BLH - 20070426AA	C
ction I - General Information			
Legal Name of the Applicant ADELMAN BROADCASTING, INC.			
Mailing Address 731 N. BALSAM ST	***		
City RIDGECREST	State or Countr CA	y (if foreign address)	ZIP Code 93555 -
Telephone Number (include area code) 7603711700	E-Mail Addres RADIO@ADE	s (if available) LMANBROADCASTING.	COM
FCC Registration Number: Call Sign 0006835722	Facility Identifi 457		
Contact Representative (if other than Applicant) JOHN C. TRENT, ESQUIRE	Firm or Compa PUTBRESE HU	ny Name JNSAKER & TRENT, P.C.	,
Telephone Number (include area code)	F-Mail Address	(if available)	
5404597646	FCCMAN3@SI	HENTEL.NET	1.1114):
5404597646 If this application has been submitted without a fee, indic. Governmental Entity Noncommercial Educational N/A (Fee Required)	FCCMAN3@S ate reason for fee exempt	HENTEL NET ion (see 47 C.F.R. Section	1.1114):
5404597646 If this application has been submitted without a fee, indic Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information:	FCCMAN3@S ate reason for fee exempt	HENTEL NET ion (see 47 C.F.R. Section	1.1114):
5404597646 If this application has been submitted without a fee, indic. Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information: Commercial Noncommercial	FCCMAN3@S ate reason for fee exempt	HENTEL NET ion (see 47 C.F.R. Section	1.1114):
5404597646 If this application has been submitted without a fee, indic. Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information: Commercial Noncommercial Directional Nondirectional	FCCMAN3@S ate reason for fee exempt	HENTEL NET ion (see 47 C.F.R. Section	1.1114):
fthis application has been submitted without a fee, indic. Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information: Commercial Noncommercial Directional Nondirectional Community of License:	FCCMAN3@S ate reason for fee exempt Licensee/Permittee C	HENTEL NET ion (see 47 C.F.R. Section	1.1114):
5404597646 If this application has been submitted without a fee, indic. Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information: Commercial Noncommercial Of Directional Community of License: City: EDWARDS	FCCMAN3@S ate reason for fee exempt	HENTEL NET ion (see 47 C.F.R. Section	1.1114):
5404597646 If this application has been submitted without a fee, indice Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information: a. Commercial Noncommercial Noncommercial Noncommercial Noncommercial Nondirectional Nondirectional Nondirectional Noncommercial Nonco	FCCMAN3@S ate reason for fee exempt Licensee/Permittee C	HENTEL NET ion (see 47 C.F.R. Section	1.1114):
5404597646 If this application has been submitted without a fee, indic. Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information: Commercial Noncommercial Of Directional Nondirectional Community of License: City: EDWARDS Program Test Authority: Requesting program test authority.	FCCMAN3@S: ate reason for fee exempt Licensee/Permittee C (HENTEL.NET ion (see 47 C.F.R. Section)ther	1.1114):
5404597646 If this application has been submitted without a fee, indice Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information: a. Commercial Noncommercial b. Directional Nondirectional c. Community of License: City: EDWARDS Program Test Authority: Requesting program test authority. Station operating pursuant to automatic program test a	FCCMAN3@S: ate reason for fee exempt Licensee/Permittee C (HENTEL.NET ion (see 47 C.F.R. Section)ther	1.1114):
5404597646 If this application has been submitted without a fee, indic Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information: a. Commercial Directional Community of License: City: EDWARDS Program Test Authority: Requesting program test authority. Station operating pursuant to automatic program test a Purpose of Application:	FCCMAN3@S ate reason for fee exempt Licensee/Permittee C () State: CA State: CA	HENTEL.NET ion (see 47 C.F.R. Section)ther on 73.1620(a)(1)).	1.1114):
5404597646 If this application has been submitted without a fee, indic. Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information: a. Commercial Directional Community of License: City: EDWARDS Program Test Authority: Requesting program test authority.	FCCMAN3@S ate reason for fee exempt Licensee/Permittee C () State: CA State: CA	HENTEL.NET ion (see 47 C.F.R. Section)ther on 73.1620(a)(1)).	BMPH-20041112ABV
5404597646 If this application has been submitted without a fee, indic Governmental Entity Noncommercial Educational N/A (Fee Required) Facility Information: a. Commercial Noncommercial Directional Nondirectional Community of License: City: EDWARDS Program Test Authority: Requesting program test authority. Station operating pursuant to automatic program test a furpose of Application: Cover construction permit (list most recent construction)	FCCMAN3@S ate reason for fee exempt Licensee/Permittee C () State: CA State: CA uthority (47 C.F.R. Section permit file number st	HENTEL.NET ion (see 47 C.F.R. Section)ther on 73.1620(a)(1)). arts with the prefix BPH,	

NO eac

Section II - Legal and Financial

	Certification. Applicant certifies that it has answered each question in this application based on its review of the application instructions and worksheets. Applicant further certifies that where it has made an affirmative certification below, this certification constitutes its representation that the application satisfies each of the pertinent standards and criteria set forth in the application instructions and worksheets.	F Yes C No
2.	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	F Yes No See Explanation in [Exhibit 2]

 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.	F Yes No See Explanation in [Exhibit 3]
Character Issues. Applicant certifies that neither licensee/permittee nor any party to the application has or has had any interest in, or connection with: a. any broadcast application in any proceeding where character issues were left 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 No See Explanation in [Exhibit 4]
Adverse Findings. Applicant certifies that, with respect to the applicant and any party to the application, no adverse finding has been made, nor has an adverse final action been taken related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unity or discrimination.	Yes No See Explanation in [Exhibit 5]
Anti-Drug Abuse Act Certification. Applicant certifies that neither licensee/permittee nor any party to the application is subject to denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862.	e Yes C No

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge that all certifications and attached Exhibits are considered material representations. I hereby waive any claim to the use of any particular frequency as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and request an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended.)

Ciantha	
Signature Date	
09/20/2007	

SECTION III - PREPARER'S CERTIFICATION

I certify that I have prepared Section III (Engineering data) on behalf of the applicant, and that after such preparation, I have examined and found it to be accurate and true to the best of my knowledge and belief.

Name KEVIN TERRY		Relationship to Applicant (e.g., Consulting Engineer) CONSULTING ENGINEER		
Signature	Date 09/20/2007			
Mailing Address 3702 SUNRIDGE DR				
City PARK CITY	State or Country (if foreign address) UT	Zip Code 84098 -		
Telephone Number (include area code) 8015609595	E-Mail Address (if available) KEVINDTERRY@GMAIL.COM	1		

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

Section III - Engineering TECHNICAL SPECIFICATIONS Ensure that the specifications below are accurate. Contradicting data found elsewhere in this application will be disregarded. All items must be completed. The response "on file" is not acceptable. TECH BOX 1. Channel: 280

1 1					
b. Max	ective Radiated	l Power:		6 kW(H) 6 kW(V)	<u> </u>
	ximum Effectiv	e Radiated Power:		kW(H) kW(V)	
(Be	am-Tilt Antenn	ы ONLY) 🔽 Not Applicable		, , , , ,	
3. Transm	nitter Power Or	ulnut: 4.23 kW			
4. Antenn					
Manuf	acturer	Model	Number of Sections	Spacing Between Sect	ions (was wlangth)
JAM		JMPC-2 RFR DA,2 sections, 0.5 wavelength spaced	2	0.5	ions (wavelengui)
NOTE: In each quest	addition to the	e information called for in thi a "No" response is provided.	s section, an explanatory	exhibit providing full partic	culars must be submitted
CERTIFIC	CATION				
All applica	nts must comp	lete this section.			
5. Main St	tudio Location	n. The main studio location co	omplies with 47 C.F.R. Sec	tion 73.1125.	F Yes C No
					See Explanation in [Exhibit 6]
Transm radiated	itter Power O power.	utput. The operating transm	itter power output produce	s the authorized effective	F Yes C No
					See Explanation in [Exhibit 7]
		TO COVER A CONSTRUC			
		application to cover a construc			
		information called for in this	section, an explanatory e	xhibit providing full partice	ulars must be submitted f
		"No" response is provided. The facility was constructed	or authorized in the underl	ting pagethering agenit or	e Yes C No
		R. Section 73.1690.	as adularized in the directi	ying construction permit or	Yes No
					See Explanation in
		aditions. The facility was cor			[Exhibit 8]
condition	is, terms, and o		nstructed in compliance wit	h all special operating	F Yes C No
		bligations described in the con		th all special operating	
	it may be requ		nstruction permit.	th all special operating	Yes No See Explanation in
An exhib	ONS FILED I	obligations described in the con uired. Review the underlying PURSUANT TO 47 C.F.R. SE	struction permit. construction permit. CCTIONS 73.1675(c) or 7.	3.1690(c).	See Explanation in [Exhibit 9]
An exhib	ONS FILED I	uired. Review the underlying PURSUANT TO 47 C.F.R. SE pplication pursuant to 47 C.F.R.	nstruction permit. g construction permit. ECTIONS 73.1675(c) or 7. L Sections 73.1675(c) or 7.	3.1690(c). 3.1690(c) must complete the	See Explanation in [Exhibit 9]
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Exhibits

Exhibit 1

Description: NATURE OF AMENDMENT

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SECTION 73.1290(C)(2)(II) STATES THAT CONTOUR PROTECTION STATIONS AUTHORIZED PURSUANT TO SEC. 73.215 OR SEC. 73.509 MUST ATTACH A SHOWING THAT THE RMS (ROOT MEAN SQUARE) OF THE COMPOSITE MEASURED DIRECTIONAL ANTENNA PATTERN IS 85% OR MORE OF THE RMS OF THE AUTHORIZED COMPOSITE ANTENNA PATTERN. SEE SEC. 73.316(C)(9).

IN ACCORDANCE WITH THIS RULE, THE PURPOSE OF THIS AMENDMENT IS TO PROVIDE NEW RELATIVE FIELD VALUES TO REDUCE THE AUTHORIZED COMPOSITE ANTENNA PATTERN SO AS TO BRING THE MEASURED COMPOSITE ANTENNA PATTERN INTO COMPLIANCE WITH THE 85 PERCENT REQUIREMENT. THESE VALUES ARE INCLUDED IN THE ATTACHMENT ALONG WITH A REVISED CONTOUR MAP OF THE FACILITY UTILIZING THIS PATTERN. NO OTHER CHANGES ARE HEREBY PROPOSED.

Attachment 1

Description

New Relative Values of Azimuth Pattern

Revised Contour Map

Exhibit 7

Description: TRANSMITTER POWER OUTPUT CALCULATIONS

PERMITTED ERP: 6.0 KW

ANTENNA GAIN: 1.52X

POWER REQUIRED AT ANTENNA INPUT: 3.947 KW

FEED LINE INFORMATION: 125 FEET OF ANDREW HJ7-50A

FEED LINE EFFICIENCY: 93,42% AT 103.9 MHZ

TRANSMITTER POWER OUTPUT: 4.23 KW

Attachment 7

Exhibit 9

Description: SPECIAL OPERATING CONDITIONS

THE PERMITTEE/LICENSEE IN COORDINATION WITH OTHER USERS OF THE SITE AGREES TO REDUCE POWER OR CEASE OPERATION AS NECESSARY TO PROTECT PERSONS HAVING ACCESS TO THE SITE, TOWER OR ANTENNA FROM RADIOFREQUENCY ELECTROMAGNETIC FIELDS IN EXCESS OF FCC GUIDELINES.

THE PERMITTEE HAS SPECIFIED THE USE OF A TWO SECTION, 0.5 WAVELENGTH SPACED ANTENNA TO DEMONSTRATE COMPLIANCE WITH THE FCC RADIOFREQUENCY ELECTROMAGNETIC FIELD EXPOSURE GUIDELINES. THIS TYPE OF ANTENNA HAS BEEN INSTALLED.

AS PART OF THE INSTANT REQUEST FOR PROGRAM TEST AUTHORITY, PERMITTEE HEREBY SUBMITS AN ATTACHMENT INCLUDING THE RESULTS OF A COMPLETE PROOF-OF-PERFORMANCE ESTABLISHING THE HORIZONTAL PLANE RADIATION PATTERNS FOR BOTH THE HORIZONTALLY AND VERTICALLY POLARIZED RADIATION COMPONENTS FROM JAMPRO ANTENNA. ADDITIONALLY, PERMITTEE ALSO SUBMITS AN AFFIDAVIT FROM A LICENSED SURVEYOR TO ESTABLISH THAT THE DIRECTIONAL ANTENNA HAS BEEN ORIENTED AT THE PROPER AZIMUTH. FINALLY, PERMITTEE HEREBY SUBMITS AN AFFIDAVIT THAT THE INSTALLATION OF THE DIRECTIONAL ANTENNA SYSTEM WAS OVERSEEN BY A QUALIFIED ENGINEER. SEE THE ATTACHMENT FOR MORE INFORMATION.

Attachment 9

Description

Antenna Manufacturer Certification	
Survey or Certification	
Installation Engineer Certification	

Alex. Perchevitch. Jane Pro antenna.