



(REFERENCE COPY - Not for submission)

License To Cover for DTS Application

File Number: **0000001040** | Submit Date: **10/28/2014** | Call Sign: **KILM** | Facility ID: **63865** | FRN: **0003720042** | State: **California** | City: **BARSTOW**
 Service: **DTS** | Purpose: **License To Cover BMPCDT-20090601AAG** | Status: **Granted** | Status Date: **01/28/2015**
 Expiration Date: **12/01/2014** | Filing Status: **InActive**

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	No

Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
	Is the applicant exempt from FCC regulatory Fees?	No
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

Application Type	Fee Code	Fee Amount
License To Cover	MJT	\$315.00
Total		\$315.00

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KAZN-TV Licensee, LLC Doing Business As: KAZN-TV LICENSEE LLC	Arthur Liu 27 William Street 11th Floor NEW YORK, NY 10055 United States	+1 (212) 431- 4300	arthurl@mrbi. net	Limited Liability Company

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
(2)**

Contact Name	Address	Phone	Email	Contact Type
Brian M Madden <i>Attorney</i> Lerman Senter PLLC	2000 K Street, NW Suite 600 Washington, DC 20006 United States	+1 (202) 429- 8970	bmadden@lermansenter. com	Legal Representative
S. Merrill Weiss <i>Technical Consultant</i> Merrill Weiss Group LLC	S. Merrill Weiss 227 Central Avenue Metuchen, NJ 08840- 1242 United States	+1 (732) 494- 6400	merrill@mwgrp.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))	
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?	
6a) Enter the citation of the applicable declaratory ruling by DA/FCC number, FCC Record citation, release date, or any other identifying information.	
7) Has there been any change in the applicant's foreign ownership since issuance of the declaratory ruling(s) cited in response to Question 6?	
7a) Enter the File or Docket Number of the Petition for Declaratory Ruling that the applicant has filed for its foreign ownership in connection with this application pursuant to Section 310(b)(4) of the Communications Act. It is not necessary to file a request for a foreign ownership declaratory ruling if the applicant attaches a showing that the requested authorization(s) is exempt from the provisions of Section 310(b)(4).	
8) Does the applicant certify that it is in compliance with the terms and conditions of the foreign ownership declaratory ruling(s) cited in response to Question 6?	
9) 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?	

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	63865	
State	California	
City	BARSTOW	
DTS Channel	44	
Facility Type	Facility Type	Commercial
	Station Type	Main
Zone	Zone	2

Primary station proposed to be rebroadcast:

Facility Id	Call Sign	City	State
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DTS Reference Point

Section	Question	Response
Construction Permit File Number and Facility ID	File Number for Current Authorized Service Area:	
	Facility ID	63865
Coordinates (NAD83)	Latitude	34° 28' 30.0" N+
	Longitude	117° 18' 33.2" W-

**Site 1: Antenna
Location Data**

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1014642
Coordinates (NAD83)	Latitude	34° 36' 33.9" N+
	Longitude	117° 17' 14.1" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	156.0 meters
	Support Structure Height	156.0 meters
	Ground Elevation (AMSL)	1367.6 meters
Antenna Data	Height of Radiation Center Above Ground Level	146.0 meters
	Height of Radiation Center Above Average Terrain	597.0 meters
	Height of Radiation Center Above Mean Sea Level	1513.6 meters
	Effective Radiated Power	1000.0 kW

**Site 1: Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1000507
Antenna Manufacturer and Model	Manufacturer:	ERI
	Model	ATW24H4-HSCX-44H
	Electrical Beam Tilt	1.0
	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?	
	Rotation	0.0 degrees
	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	0.171	90	0.403	180	0.974	270	0.983
10	0.139	100	0.582	190	0.978	280	0.995
20	0.228	110	0.741	200	0.988	290	0.998
30	0.298	120	0.865	210	0.997	300	0.976
40	0.316	130	0.947	220	1.0	310	0.92
50	0.276	140	0.989	230	0.994	320	0.821
60	0.19	150	0.998	240	0.984	330	0.681
70	0.127	160	0.99	250	0.975	340	0.512
80	0.228	170	0.979	260	0.975	350	0.33

Additional Azimuths

Degree	V _A
6.0	0.127
38.0	0.317
218.0	1.0

Site 1: Operating Constants

Section	Question	Response
Transmitter and Transmission Line	Transmitter Power Output (TPO): <i>(average power at input to transmission line, after any filter attached to the transmitter, if used)</i>	14.70 dBk 29.51 kW
	Transmission Line Loss (LL):	0.6 dB
	Antenna Input Power (AIP):	14.1 dBk
	Max. Antenna Power Gain (AG)	15.9 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	30.00 dBk 1000.0 kW

Site 2: Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1213941
Coordinates (NAD83)	Latitude	34° 12' 47.9" N+
	Longitude	118° 3.0' 44.3" W-
	Structure Type	LTOWER-Lattice Tower
	Overall Structure Height	60.9 meters
	Support Structure Height	60.9 meters
	Ground Elevation (AMSL)	1654.5 meters
Antenna Data	Height of Radiation Center Above Ground Level	30.5 meters
	Height of Radiation Center Above Average Terrain	878.9 meters
	Height of Radiation Center Above Mean Sea Level	1685.0 meters
	Effective Radiated Power	169.3 kW

**Site 2: Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	
	Antenna ID	93761
Antenna Manufacturer and Model	Manufacturer:	RFS
	Model	DX24-D-44
	Electrical Beam Tilt	3.6
	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?	
	Uploaded file for elevation antenna (or radiation) pattern data	

Site 2: Operating Constants

Section	Question	Response
Transmitter and Transmission Line	Transmitter Power Output (TPO): <i>(average power at input to transmission line, after any filter attached to the transmitter, if used)</i>	7.66 dBk 5.83 kW
	Transmission Line Loss (LL):	1.0 dB
	Antenna Input Power (AIP):	6.7 dBk
	Max. Antenna Power Gain (AG)	15.6 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	22.29 dBk 169.3 kW

Site 3: Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1256620
Coordinates (NAD83)	Latitude	34° 02' 17.1" N+
	Longitude	116° 48' 50.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	52.1 meters
	Support Structure Height	52.1 meters
	Ground Elevation (AMSL)	2407.9 meters
Antenna Data	Height of Radiation Center Above Ground Level	30.5 meters
	Height of Radiation Center Above Average Terrain	767.6 meters
	Height of Radiation Center Above Mean Sea Level	2438.4 meters
	Effective Radiated Power	40.0 kW

**Site 3: Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	
	Antenna ID	95812
Antenna Manufacturer and Model	Manufacturer:	RFS
	Model	DX24-H-44
	Electrical Beam Tilt	3.3
	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?	
	Uploaded file for elevation antenna (or radiation) pattern data	

Site 3: Operating Constants

Section	Question	Response
Transmitter and Transmission Line	Transmitter Power Output (TPO): <i>(average power at input to transmission line, after any filter attached to the transmitter, if used)</i>	2.94 dBk 1.97 kW
	Transmission Line Loss (LL):	0.5 dB
	Antenna Input Power (AIP):	2.4 dBk
	Max. Antenna Power Gain (AG)	13.6 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	16.02 dBk 40.0 kW

Parties to the Application (1)

Party Name	Address	Phone	Email	Positional Interest
<p>See Comprehensive Ownership Exhibit in Equity and Financial Interests Section See Comprehensive Ownership Exhibit in Equity and Financial Interests Section</p> <p>See Comprehensive Ownership Exhibit in Equity and Financial Interests Section</p>	<p>27 William Street 11th Floor New York, NY 10005 United States</p>	<p>+1 (212) 431- 4300</p>	<p>arthurl@mrbi. net</p>	<p>Positional Interest: Parties to the Application</p> <p>Citizenship: United States</p> <p>Percentage of Votes: 0%</p> <p>Percentage of Total Assets: 0%</p>

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).	Yes

**License
Certifications**

Section	Question	Response
Main Studio Location	The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
	Country	US
	PO Box	
	Address Line 1	747 East Green Street
	Address Line 2	4th Floor
	City	Pasadena
	State	CA
	Zip Code	91101
	Phone	
Constructed Facility	The facility constructed as authorized in the underlying construction permit.	Yes
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.	Yes
Transmitter	The transmitter complies with 47 C.F.R. Section 73.1660.	Yes
Changing Transmitter Power Output	Is this application being filed to authorize a change in transmitter power output caused by the replacement of an omnidirectional antenna with another omnidirectional antenna or an alteration of the transmission line system? See 47 C.F.R. Sections 73.1690(c)(1) and (c)(10).	No
Replacing a Directional Antenna	Is this application being filed pursuant to 47 C.F.R. Section 73.1690(c)(3) to replace a directional antenna with another directional antenna?	No
	The proposed theoretical antenna pattern complies with 47 C.F.R. Section 73.1690(c)(3).	
Use a formerly licensed main facility as an auxiliary facility	Is this application being filed pursuant to 47 C.F.R. Section 73.1675(c)(1) to request authorization to use a formerly licensed main facility as an auxiliary facility and/or change the ERP of the proposed auxiliary facility?	No
	The proposed auxiliary facility complies with 47 C.F.R. Section 73.1675(a).	
	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)	

**Legal
Certifications**

Section	Question	Response
Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	Yes
	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.	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?	No

Certification

Section	Question	Response
<p>General Certification Statements</p>	<p>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.).</p>	
	<p>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.</p>	
<p>Authorized Party to Sign</p>	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>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.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Arthur Liu Liu <i>President</i></p> <p>10/28/2014</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
KAZN comprehensive ownership exhibit.pdf	Applicant	Attributable Interest	Comprehensive Ownership Exhibit