



(REFERENCE COPY - Not for submission)

License To Cover for DTS Application

File Number: **BLCDT-20120720ADV** | Submit Date: **07/20/2012** | Call Sign: **WSTE-DT** | Facility ID: **60341** | FRN:
0013778105 | State: **Puerto Rico** | City: **PONCE**
Service: **DTS** | Purpose: **License To Cover** | Status: **Granted** | Status Date: **09/07/2012** | Expiration Date: **02/01/2021** |
Filing Status: **InActive**

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	

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)?	
	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 Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WLII/WSUR LICENSE PARTNERSHIP, G.P. Applicant Doing Business As: WLII/WSUR LICENSE PARTNERSHIP, G.P.	5999 CENTER DRIVE LOS ANGELES, CA 90045 United States	+1 (310) 348- 3600		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
Representatives
(2)**

Contact Name	Address	Phone	Email	Contact Type
KARL D. LAHM, P.E. <i>DIRECTOR, RF SYSTEMS ENGINEERING</i>	UNIVISION MANAGEMENT CO. P.O. BOX 647 LAKE VILLA, IL 60046 United States	+1 (847) 245-8699	KLAHM@UNIVISION. NET	Technical Representative
MACE J. ROSENSTEIN COVINGTON & BURLING LLP	1201 PENNSYLVANIA AVENUE, NW WASHINGTON, DC 20004- 2401 United States	+1 (202) 662-5460	MROSENSTEIN@COV. COM	Legal 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?	
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?	
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?	

Channel and Facility Information

Section	Question	Response
Facility ID	60341	
State	Puerto Rico	
City	PONCE	
DTS Channel	7	
Facility Type	Facility Type	Commercial
	Station Type	Main
Zone	Zone	2

DTS Reference Point

Section	Question	Response
Construction Permit File Number and Facility ID	File Number for Current Authorized Service Area:	
	Facility ID	60341
Coordinates (NAD83)	Latitude	18° 09' 09.8" N+
	Longitude	066° 33' 14.6" 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	1242492
Coordinates (NAD83)	Latitude	18° 02' 45.0" N+
	Longitude	066° 39' 15.0" W-
	Structure Type	
	Overall Structure Height	92.4 meters
	Support Structure Height	
	Ground Elevation (AMSL)	255.7 meters
Antenna Data	Height of Radiation Center Above Ground Level	67.2 meters
	Height of Radiation Center Above Average Terrain	88 meters
	Height of Radiation Center Above Mean Sea Level	322.9 meters
	Effective Radiated Power	25 kW

**Site 1: Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	109672
Antenna Manufacturer and Model	Manufacturer:	DIE
	Model	THB-C2-3H/6HD-1 DC
	Electrical Beam Tilt	0.6
	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?	Yes
	Rotation	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	0.362	90	0.056	180	0.996	270	0.89
10	0.203	100	0.203	190	0.96	280	0.96
20	0.056	110	0.362	200	0.89	290	0.996
30	0.001	120	0.519	210	0.81	300	0.996
40	0.001	130	0.664	220	0.823	310	0.96
50	0.001	140	0.79	230	0.874	320	0.89
60	0.001	150	0.89	240	0.874	330	0.79
70	0.001	160	0.96	250	0.823	340	0.664
80	0.001	170	0.996	260	0.81	350	0.519

Additional Azimuths

Degree	V _A
295	1
256	0.803
235	0.883
214	0.803
175	1

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>	3.58 dBk 2.28 kW
	Transmission Line Loss (LL):	0.4 dB
	Antenna Input Power (AIP):	3.2 dBk
	Max. Antenna Power Gain (AG)	10.8 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	13.98 dBk 25 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	1011023
Coordinates (NAD83)	Latitude	18° 16' 22.0" N+
	Longitude	066° 06' 48.0" W-
	Structure Type	
	Overall Structure Height	109.4 meters
	Support Structure Height	
	Ground Elevation (AMSL)	460 meters
Antenna Data	Height of Radiation Center Above Ground Level	101 meters
	Height of Radiation Center Above Average Terrain	336 meters
	Height of Radiation Center Above Mean Sea Level	561 meters
	Effective Radiated Power	25 kW

**Site 2: Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	109673
Antenna Manufacturer and Model	Manufacturer:	ADC
	Model	T7C10.2SH50C
	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?	Yes
	Rotation	59 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	0.83	90	0.83	180	0.12	270	0.8
10	0.72	100	0.69	190	0.13	280	0.92
20	0.6	110	0.57	200	0.14	290	0.99
30	0.64	120	0.43	210	0.18	300	0.99
40	0.81	130	0.29	220	0.25	310	0.96
50	0.94	140	0.21	230	0.33	320	0.8
60	0.98	150	0.14	240	0.46	330	0.62
70	0.99	160	0.12	250	0.58	340	0.62
80	0.92	170	0.12	260	0.7	350	0.75

Additional Azimuths

Degree	V _A
295	1

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>	3.87 dBk 2.44 kW
	Transmission Line Loss (LL):	0.4 dB
	Antenna Input Power (AIP):	3.5 dBk
	Max. Antenna Power Gain (AG)	10.5 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	13.98 dBk 25 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	1011024
Coordinates (NAD83)	Latitude	18° 19' 18.0" N+
	Longitude	067° 10' 26.0" W-
	Structure Type	
	Overall Structure Height	101 meters
	Support Structure Height	
	Ground Elevation (AMSL)	340.4 meters
Antenna Data	Height of Radiation Center Above Ground Level	87.8 meters
	Height of Radiation Center Above Average Terrain	362 meters
	Height of Radiation Center Above Mean Sea Level	428.2 meters
	Effective Radiated Power	10 kW

**Site 3: Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	109674
Antenna Manufacturer and Model	Manufacturer:	DIE
	Model	CBR-BP2SP-4HBA/8H-1
	Electrical Beam Tilt	1
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
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?	Yes
	Rotation	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	0.6	90	0.562	180	0.93	270	0.201
10	0.647	100	0.514	190	0.863	280	0.217
20	0.69	110	0.422	200	0.764	290	0.189
30	0.688	120	0.455	210	0.64	300	0.147
40	0.616	130	0.63	220	0.505	310	0.179
50	0.491	140	0.817	230	0.388	320	0.249
60	0.381	150	0.946	240	0.289	330	0.316
70	0.399	160	0.998	250	0.194	340	0.42
80	0.505	170	0.982	260	0.167	350	0.522

Additional Azimuths

Degree	V _A
163	1
162	1

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>	2.41 dBk 1.74 kW
	Transmission Line Loss (LL):	0.8 dB
	Antenna Input Power (AIP):	1.6 dBk
	Max. Antenna Power Gain (AG)	8.4 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	10.00 dBk 10 kW

Site 4: Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1011025
Coordinates (NAD83)	Latitude	18° 27' 14.0" N+
	Longitude	066° 45' 15.0" W-
	Structure Type	
	Overall Structure Height	91.1 meters
	Support Structure Height	
	Ground Elevation (AMSL)	64 meters
Antenna Data	Height of Radiation Center Above Ground Level	85 meters
	Height of Radiation Center Above Average Terrain	65 meters
	Height of Radiation Center Above Mean Sea Level	149 meters
	Effective Radiated Power	0.1 kW

**Site 4: Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	109675
Antenna Manufacturer and Model	Manufacturer:	ADC
	Model	T7H1.3MS2S
	Electrical Beam Tilt	Not Applicable
	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?	Yes
	Rotation	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	1	90	0.45	180	0.21	270	0.54
10	0.87	100	0.25	190	0.24	280	0.62
20	0.7	110	0.24	200	0.12	290	0.67
30	0.79	120	0.12	210	0.14	300	0.8
40	0.94	130	0.11	220	0.22	310	0.93
50	0.97	140	0.17	230	0.1	320	0.96
60	0.92	150	0.16	240	0.1	330	0.78
70	0.82	160	0.11	250	0.28	340	0.72
80	0.68	170	0.15	260	0.41	350	0.89

Additional Azimuths

Degree	V _A
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Site 4: 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>	-16.06 dBk 0.0248 kW
	Transmission Line Loss (LL):	2.55 dB
	Antenna Input Power (AIP):	-18.6 dBk
	Max. Antenna Power Gain (AG)	8.6 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	-10.00 dBk 0.1 kW

Site 5: 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	18° 08' 51.8" N+
	Longitude	066° 58' 59.6" W-
	Structure Type	
	Overall Structure Height	48.4 meters
	Support Structure Height	
	Ground Elevation (AMSL)	900 meters
Antenna Data	Height of Radiation Center Above Ground Level	37 meters
	Height of Radiation Center Above Average Terrain	631 meters
	Height of Radiation Center Above Mean Sea Level	937 meters
	Effective Radiated Power	0.5 kW

**Site 5: Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	109676
Antenna Manufacturer and Model	Manufacturer:	SCA
	Model	HDCA-5CP/RM YAGI
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	3
	toward azimuth	210
	Polarization	Circular
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?	Yes
	Rotation	210 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	1	90	0.157	180	0.16	270	0.157
10	0.967	100	0.13	190	0.153	280	0.141
20	0.875	110	0.06	200	0.14	290	0.13
30	0.733	120	0.032	210	0.117	300	0.177
40	0.561	130	0.042	220	0.08	310	0.363
50	0.363	140	0.08	230	0.042	320	0.561
60	0.177	150	0.117	240	0.032	330	0.733
70	0.13	160	0.14	250	0.06	340	0.875
80	0.141	170	0.153	260	0.13	350	0.967

Additional Azimuths

Degree	V _A
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Site 5: 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>	-7.30 dBk 0.186 kW
	Transmission Line Loss (LL):	0.7 dB
	Antenna Input Power (AIP):	-8 dBk
	Max. Antenna Power Gain (AG)	5 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	-3.01 dBk 0.5 kW

**Parties to the
Application (0)**

Information not provided.

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
Main Studio Location	The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
	Country	
	PO Box	
	Address Line 1	
	Address Line 2	
	City	
	Province/Region	
	Postal Code	
	Phone	
Constructed Facility	The facility constructed as authorized in the underlying construction permit.	No
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).	
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?	
	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?	
	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?	Yes

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>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>CHRISTOPHER G. WOOD</p> <p>07/20/2012</p>

Attachments

Information not provided.