Response



Section

# LPTV Engineering STA Application

Question

File Number: 00	00120406	Submit Date: 08/14	4/2020	Call Sign: W	26DP-D	Facility ID: 741	16	FRN: 0028930774	
State: Florida	City: INVE	ERNESS							
Service: LPD	Purpose:	Engineering STA	Status:	Dismissed	Status Dat	e: <b>09/03/2020</b>	Filin	ig Status: InActive	

### General Information

# Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Application Type	Fee Code	Fee Amount
Engineering STA	MGL	\$200.00
	Total	\$200.00

## Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
CBS OPERATIONS INVESTMENTS INC. Applicant Doing Business As: CBS OPERATIONS INVESTMENTS INC.	Daniel G. Ryson 1725 DESALES ST. NW SUITE 501 WASHINGTON, DC 20036 United States	+1 (202) 457- 4504	DRYSON@CBS. 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 (1)	<b>Daniel G. Ryson G.</b> <b>Ryson</b> ViacomCBS	Daniel G. Ryson 2020 M. St., NW - Licensing DEPT Washington, DC 20036 United States	+1 (202) 457- 4074	dryson@cbs. com	Technical Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	74116	
	State	Florida	
	City	INVERNESS	
	LPD Channel	26	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1030954
	Coordinates (NAD83)	Latitude	28° 53' 21.0" N+
		Longitude	082° 22' 59.0" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	129.3 meters
		Support Structure Height	122.3 meters
		Ground Elevation (AMSL)	20.8 meters
	Antenna Data	Height of Radiation Center Above Ground Level	125.4 meters
		Height of Radiation Center Above Mean Sea Level	146.2 meters
		Effective Radiated Power	5.2 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	93410
	Antenna Manufacturer and	Manufacturer:	RFS
	Model	Model	PHP10B
		Rotation	0 degrees
		Electrical Beam Tilt	1
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
	Elevation Radiation 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	
		Out-of-Channel Emission Mask:	Simple

# Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.032	90	0.032	180	0.991	270	0.991
10	0.032	100	0.032	190	0.913	280	0.915
20	0.032	110	0.099	200	0.793	290	0.784
30	0.032	120	0.212	210	0.849	300	0.635
40	0.032	130	0.343	220	0.978	310	0.485
50	0.032	140	0.485	230	0.978	320	0.343
60	0.032	150	0.635	240	0.849	330	0.212
70	0.032	160	0.784	250	0.793	340	0.099
80	0.032	170	0.915	260	0.913	350	0.032

#### **Additional Azimuths**

Degree	V <sub>A</sub>
225	1

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	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>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).</li> </ul>	
		I certify that this application includes all required and relevant attachments.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Andrew J Siegel J Siegel Assistant Secretary 08/14/2020

Attachments	File Name	Uploaded By	Attachment Type	Description
	<u>W26DP-D Translator Silent - Request for STA.</u> pdf	Applicant	General Information	Engineering Statement - Request for STA