

(REFERENCE COPY - Not for submission)

Analog Class A Engineering STA Application

File Number:BSTA-20140623ACLSubmit Date:06/23/2014Call Sign:WPFN-CDFacility ID:4351FRN:0004941621State:FloridaCity:PANAMA CITYService:ACAPurpose:Engineering STAStatus:DismissedStatus Date:06/14/2017Filing Status:InActive

General Information	Section	Question	Response
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)?	
		Total number of rule sections involved in this waiver request:	

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Applicant Email Type
BEACH TV CABLE COMPANY, INC. Applicant Doing Business As: BEACH TV PROPERTIES, INC.	P. O. BOX 9556 PANAMA CITY BEACH, FL 32417 United States	+1 (850) 234- 2773	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
	WADE THOMASTON CHIEF ENGINEER	P.O. BOX 9556 PANAMA CITY BEACH, FL 32417 United States	+1 (850) 234- 2773		Technical Representative
	MELODIE A. VIRTUE, ESQ. GARVEY SCHUBERT BARER	1000 POTOMAC STREET, N.W. 5TH FLOOR WASHINGTON, DC 20007- 3501 United States	+1 (202) 965- 7880	MVIRTUE@GSBLAW. COM	Legal Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	4351	
	State	Florida	
	City	PANAMA CITY	
	ACA Channel	22	

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	30° 10' 52.7" N+
		Longitude	085° 46' 42.7" W-
		Structure Type	
		Overall Structure Height	61 meters
		Support Structure Height	
		Ground Elevation (AMSL)	50 meters
	Antenna Data	Height of Radiation Center Above Ground Level	45 meters
		Height of Radiation Center Above Mean Sea Level	95 meters
		Effective Radiated Power	15 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	118960
	Antenna Manufacturer and	Manufacturer:	SWR
	Model	Model	SWLP8PNSP
		Rotation	0 degrees
		Electrical Beam Tilt	Not Applicable
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	
	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	
		Frequency Offset:	None

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.44	90	0.96	180	0.31	270	0.56
10	0.47	100	1	190	0.33	280	0.73
20	0.52	110	0.96	200	0.34	290	0.88
30	0.51	120	0.85	210	0.34	300	0.98
40	0.46	130	0.7	220	0.32	310	1
50	0.44	140	0.52	230	0.3	320	0.94
60	0.52	150	0.38	240	0.29	330	0.82
70	0.68	160	0.3	250	0.31	340	0.65
80	0.85	170	0.29	260	0.4	350	0.5

Additional Azimuths

Degree	V _A
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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.	COLIN BLACK ANDREWS, ESQ. 06/23/2014

File Name	Uploaded By	Attachment Type	Description
<u>1641951_1250091.txt</u>	Applicant	All Purpose	REASONS FOR STA
D:\data\prod\cdbs\letters\\53\A-1641951_F-4351_L-53726-BSTA- 20140623ACL.pdf	Internal	All Purpose	imported letter
D:\data\prod\cdbs\letters\A-1641951_F-4351_L-53727-BSTA- 20140623ACL.pdf	Internal	All Purpose	Requested: 10/14/14 12:36:08