

Modification of a Licensed Facility for Digital Class A TV Station Application

File Number: 0000127493Submit Date: 11/27/2020Call Sign: KSBO-CDFacility ID: 31354FRN: 0026907345State: CaliforniaCity: SAN LUIS OBISPOService: DCAPurpose: Minor Modification 0000071613Status: GrantedStatus Date: 12/22/2020Expiration Date:12/22/2023Filing Status: Active

General	Section	Question	Response
Information	Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes
Fees, Waivers,	Section	Question	Response
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	
		Indicate reason for fee exemption:	
		Is the applicant exempt from FCC regulatory Fees?	
	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

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
HC2 STATION GROUP, INC.	RENEE ILHARDT 450 PARK AVENUE 29TH FLOOR NEW YORK, NY 10022 United States	+1 (954) 606- 5486	RILHARDT@HC2BROADCASTING. COM	Corporation

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 (5)	REBECCA HANSON EVP AND GENERAL COUNSEL HC2 BROADCASTING HOLDINGS INC.	450 PARK AVENUE 29TH FLOOR NEW YORK, NY 10022 United States	+1 (212) 339-5832	RHANSON@HC2BROADCASTING. COM	Legal Representative
	KURT HANSON CHIEF TECHNICAL OFFICER HC2 BROADCASTING HOLDINGS INC.	450 PARK AVENUE 29TH FLOOR NEW YORK, NY 10022 United States	+1 (212) 339-5853	KHANSON@HC2BROADCASTING. COM	Technical Representative
	RENEE ILHARDT CORPORATE REPRESENTATIVE HC2 BROADCASTING HOLDINGS INC.	RENEE ILHARDT 450 PARK AVENUE 29TH FLOOR NEW YORK, NY 10022 United States	+1 (954) 606-5486	RILHARDT@HC2BROADCASTING. COM	CORPORATE REPRESENTATIVE
	David A. O'Connor <i>Legal Counsel</i> Wilkinson Barker Knauer, LLP	David A. O'Connor 1800 M Street, NW Suite 800N Washington, DC 20036 United States	+1 (202) 383-3429	doconnor@wbklaw.com	Legal Representative
	Dennis Wallace <i>Managing Partner</i> Meintel, Sgrignoli, & Wallace, LLC	Dennis Wallace 1282 Smallwood Dr Suite 372 Waldorf, MD 20603 United States	+1 (202) 251-7589	dennis.wallace@mswdtv.com	Technical Representative

Alien Ownership	Question	Response
	 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))	No
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
	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))	No
	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))	No
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
	7) 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?	No

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

Basic Qualifying Questions

Channel and Facility Information	Section	Question	Response
	Proposed Community of License	Facility ID	31354
		State	California
		City	SAN LUIS OBISPO
		DCA Channel	36
		Designated Market Area	SantaBarbra-SanMar- SanLuOb

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	35° 21' 39.4" N+
		Longitude	120° 39' 25.0" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	60.7 meters
		Support Structure Height	60.7 meters
		Ground Elevation (AMSL)	746.8 meters
	Antenna Data	Height of Radiation Center Above Ground Level	23.7 meters
		Height of Radiation Center Above Mean Sea Level	770.5 meters
		Effective Radiated Power	15.0 kW

Technical Data Antenna Type Non-Directional Do you have an Antenna ID? Do00697 Antenna Manufacturer and Model Manufacturer: DIE Rotation TUA-04 DIO00697 Electrical Beam Tilt 190 degrees DIO00697 Interna Manufacturer and Model Mechanical Beam Tilt Sold Applicable Fectorial Beam Tilt Sold Applicable Circular 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 Diescure	Antenna	Section	Question	Response
Antenna ID1000697Antenna Manufacturer and ModelManufacturer:DIEModelTUA-O4Rotation190 degreesElectrical Beam Tilt2.0ModelModelVerbanical Beam TiltNot Applicabletoward azimuthCircularFelevation Radiation PatternOes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataUploaded file for elevation antenna (or radiation) pattern	Technical Data	Antenna Type	Antenna Type	Non-Directional
Antenna Manufacturerand Model Manufacturer: DIE Model TUA-04 Rotation 190 degrees Electrical Beam Tilt 2.0 Model Not Applicable toward azimuth Circular Polarization 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 Circular			Do you have an Antenna ID?	
Model TUA-04 Rotation 190 degrees Electrical Beam Tilt 2.0 Model Kotalon Model Not Applicable Polarization Not Applicable Polarization Circular Polarization So the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? No fully full			Antenna ID	1000697
Model TUA-04 Rotation 190 degrees Electrical Beam Tilt 2.0 Mechanical Beam Tilt Not Applicable toward azimuth 100 Polarization Circular Polarization Circular Levation Radiation 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 Levation (or radiation) pattern			Manufacturer:	DIE
Electrical Beam Tilt 2.0 Mechanical Beam Tilt Not Applicable toward azimuth		Model	Model	TUA-O4
Mechanical Beam Tilt Not Applicable toward azimuth Image: Circular Polarization Circular 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 Image: Circular			Rotation	190 degrees
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 Uploaded file for elevation antenna (or radiation) pattern			Electrical Beam Tilt	2.0
PolarizationCircularElevation Radiation PatternDoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataUploaded file for elevation antenna (or radiation) patternImage: Circular			Mechanical Beam Tilt	Not Applicable
Elevation Radiation Does the proposed antenna propose elevation radiation No Pattern patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? Vulploaded file for elevation antenna (or radiation) pattern data No			toward azimuth	
Pattern patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? Uploaded file for elevation antenna (or radiation) pattern data			Polarization	Circular
data			patterns that vary with azimuth for reasons other than the	No
Out-of-Channel Emission Mask: Full Service			Out-of-Channel Emission Mask:	Full Service

Information not provided.

Parties to the Application (0)

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).	N/A

Construction	Section	Question	Response
Permit Certifications	Post-Incentive Auction Expedited Processing	It will operate on the DTV channel for this station as established in the post-incentive auction channel reassignment public notice.	Yes
		It will operate post-incentive auction facilities that do not expand the noise-limited service contour in any direction beyond that established by the post-incentive auction channel reassignment public notice.	No
	Environmental Effect	It will operate post-incentive auction facilities that match or reduce by no more than five percent with respect to predicted population from those defined in the post-incentive auction channel reassignment public notice.	
		The antenna structure to be used by this facility has been registered by the Commission and will not require re- registration to support the proposed antenna, OR the FAA has previously determined that the proposed structure will not adversely affect safety in air navigation and this structure qualifies for later registration under the Commission's phased registration plan, OR the proposed installation on this structure does not require notification to the FAA pursuant to 47 C.F.R. Section 17.7.	Yes
		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)	No
	Broadcast Facility	The proposed facility complies with all of the following applicable rule sections. 47 C.F.R. Sections 74.709, 74.793 (e), 74.793(f), 74.793(g), 74.793(h)	Yes

Legal	Section	Question	Response
Certifications	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
	Program Service Certification	Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.	Yes
	Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	Yes
	Equal Employment Opportunity (EEO)	If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report.	N/A
	Continued Eligibility	License certifies that its station does, and will continue to, broadcast: (a) a minimum of 18 hours per day; and (b) an average of at least 3 hours per week of programming each quarter produced within the market area served by the station,or the market area served by a group of commonly controlled low-power or Class A stations that carry common local programming produced within the market area served by such groups.	Yes

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.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	KURT HANSON CHIEF TECHNOLOGY OFFICER
			11/27/2020

Attachments

File Name	Uploaded By	Attachment Type	Description
ENVIRONMENTAL ASSESSMENT.pdf	Applicant	Technical Certifications	ENVIRONMENTAL ASSESSMENT.pdf
EXHIBIT.pdf	Applicant	All Purpose	EXHIBIT.pdf
<u>KSBO CD SAN</u> LUIS OBISPO CA FCC2100 FCC STATEMENT MSW 112320. pdf	Applicant	Technical Certifications	Comprehensive Engineering Statement
KSBO Ch36 15kW ND Noix profile 010.pdf	Applicant	Technical Certifications	KSBO Ch36 15kW ND Noix profile 010.pdf
Technical Certifications - 0.10km profile spacing.pdf	Applicant	Technical Certifications	Technical Certifications - 0.10km profile spacing.pdf