September 2014



(REFERENCE COPY - Not for submission) Minor Modification of Licensed AM Station Application (301-AM)

File Number: BP-20010409	AAA	Submit Date: 04/09/2001	Lead Call Sign:	KZDG	FRN: 00318311	00
Service: Full Power AM	Purpos	e: Minor Modification	Status: Granted	Status	Date: 08/09/2001	Filing Status:
Inactive				1		

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?	
Waivers	Does this filing request a waiver of the Commission's rule (s)?	
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
INFINITY BROADCASTING CORPORATION Applicant Doing Business As: INFINITY BROADCASTING CORPORATION	600 NEW HAMPSHIRE AVE NW, STE 1200 WASHINGTON, DC 20037 United States	+1 (202) 457-	RCBENEDICT@CBS. COM	Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
RAYMOND C. BENEDICT CONSULTING ENGINEER	600 NEW HAMPSHIRE AVE NW WASHINGTON,, DC 20037 United States	+1 (202) 457-4518		Technical Representative
	United States		NA	Legal Representative

Multiple Ownership	Is the applicant or any party to the application the holder of an attributable radio joint sales agreement or an attributable radio time brokerage agreement in the same market as the station subject to this application?
	Applicant certifies that the proposed facility complies with the Commission's multiple ownership rules.
	 Applicant certifies that the proposed facility: (a) does not present an issue under the Commission's policies relating to media interests of immediate family members:
	family members; (b) complies with the Commission's policies relating to future ownership interests;
	 (c) complies with the Commission's restrictions relating to the insulation and non-participation of non-party investors and creditors
	Does the Applicant claim status as an "eligible entity," that is, an entity that qualifies as a small business under the Small Business Administration's size standards for its industry grouping (as set forth in 13 C.F.R. § 121-201), and holds:
	 (a) 30 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet; or
	 (b) 15 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet, provided that no other person or entity owns or controls more than 25 percent of the outstanding stock or partnership interests; or
	(c) more than 50 percent of the voting power of the corporation that will own the media outlet (if such corporation is a publicly traded company)?

Legal Certifications	Section	Question	Response
	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.	
	Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, and any non-party equity owner in the applicant, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.	
	Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	

Frequency and Facility	Section	Question	Response
Information	Proposed Community of	State	California
	License	City	San Francisco
	Facility Information	Frequency	1550
		Service Type	Main
		Facility Type	Commercial
		Class	В
	Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

Antenna Summary Data

Directional Antenna Data - Daytime

Section	Question		Response
Parameters	Power		50.000
	Latitude		37° 27` 29.8N
	Longitude	121° 56` 7.8W	
	Theoretical RMS	2879.7	
	Standard RMS		3025.3
	Specified Q		
	Augmentation		Augmentation
Augmentation RMS			
Augmentation Table	Central Azimuth (degrees) Span (degrees)	Radiation at Central	Azimuth (mV/m)
Site Plat and Tower Sketch	Attach an antenna site plat and a tower sketch. The antenna site plat should clearly show the following items: Boundary lines, roads, railroads, other obstructions, and the ground system or counterpoise. Number and dimensions of ground radials or height and dimensions of counterpoise. Spacing and orientation of each element in the array with respect to true north. A scale in meters. The tower sketch should include site elevation, radiator height above base insulator, tower height above ground level, overall tower height above ground without obstruction lighting, and overall height above ground with obstruction lighting.		

Directional Antenna : Tower - 1

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1031704
Parameters	Overall height above ground (including obstruction lighting)	109.5
	Height of radiator above base insulator, or above base, if grounded	107.5
	Electrical height of radiator	200.0
	Field Ratio	1
	Phase	0

	Spacing	0
	Tower Orientation	0
Tower Reference Switch		0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	В	
	С	
	D	

Directional Antenna : Tower - 2

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1031705
Parameters	Overall height above ground (including obstruction lighting)	109.5
	Height of radiator above base insulator, or above base, if grounded	107.5
	Electrical height of radiator	200.0
	Field Ratio	0.907
	Phase	227.5
	Spacing	62.8
	Tower Orientation	260.2
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	В	
	С	
	D	

Directional Antenna : Tower - 3

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1031706
Parameters	Overall height above ground (including obstruction lighting)	109.5
	Height of radiator above base insulator, or above base, if grounded	107.5
	Electrical height of radiator	200.0
	Field Ratio	0.257
	Phase	71

	Spacing	176.7
	Tower Orientation	74.1
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	В	
	С	
	D	

Directional Antenna : Tower - 4

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1031707
Parameters	Overall height above ground (including obstruction lighting)	109.5
	Height of radiator above base insulator, or above base, if grounded	107.5
	Electrical height of radiator	200.0
	Field Ratio	0.093
	Phase	330
	Spacing	193.4
	Tower Orientation	38.3
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	В	
	С	
	D	

Directional Antenna Data - Nighttime

Section	Question	Response
Parameters	Power	10.000
	Latitude	37° 31` 48.8N
Longitude	Longitude	122° 16` 32.9W
Theoretical RMS	965.6	
Standard RMS	1014.4	
	Specified Q	
	Augmentation	Augmentation
Augmentation RMS		1020.1

Augmentation Table	Central Azimuth (degrees) Span (degrees)	Radiation at Central Azimuth (mV/m)
	317.0	40.0	1689.81
	202.5	97.0	458.66
	154.0	18.0	122.31
	139.0	10.0	72.42
	120.0	20.0	109.44
	60.0	12.0	558.22
Site Plat and Tower Sketch	Attach an antenna site plat a plat should clearly show the railroads, other obstructions counterpoise. Number and of and dimensions of counterp element in the array with res The tower sketch should inc above base insulator, tower height above ground withou above ground with obstruction	following items: Bo , and the ground sy dimensions of grour oise. Spacing and c spect to true north. A clude site elevation, height above grour t obstruction lighting	rundary lines, roads, estem or nd radials or height prientation of each A scale in meters. radiator height nd level, overall tower

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1016020
Parameters	Overall height above ground (including obstruction lighting)	46.8
	Height of radiator above base insulator, or above base, if grounded	45.7
	Electrical height of radiator	0.0
	Field Ratio	1
	Phase	360
	Spacing	0
	Tower Orientation	0
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	TopLoaded
Tower Parameters	А	85.0
	В	23.0
	С	
	D	

Directional Antenna : Tower - 1

Directional Antenna : Tower - 2

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1016019
Parameters	Overall height above ground (including obstruction lighting)	46.7
	Height of radiator above base insulator, or above base, if grounded	45.7

	Electrical height of radiator	0.0
	Field Ratio	0.736
	Phase	250.7
	Spacing	80
	Tower Orientation	317
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	TopLoaded
Tower Parameters	A	85.0
	В	23.0
	С	
	D	

Directiona	Antenna :	Tower - 3
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Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1016021
Parameters	Overall height above ground (including obstruction lighting)	46.8
	Height of radiator above base insulator, or above base, if grounded	45.7
	Electrical height of radiator	0.0
	Field Ratio	0.23
	Phase	484.6
	Spacing	80
	Tower Orientation	137
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	TopLoaded
Tower Parameters	А	85.0
	В	23.0
	С	
	D	

Technical Certifications

Section	Question	Response
Environmental Effect	By checking "Yes", the applicant certifies that the facility will not have a significant environmental impact and complies with the maximum permissible electromagnetic exposure limits for controlled and uncontrolled environments (see 47 C.F.R. Section 1.1306). Unless the applicant can determine compliance through the use of the RF worksheets found on the FCC website (https://www.fcc.gov/sites/default/files/lms- radiofrequency-exposure-compliance-worksheets-radio- broadcast-stations.pdf), an Exhibit is required.	Yes

Broadcast Facility	Does the proposed facility comply with the applicable engineering standards and assignment requirements of 47 C.F.R. Sections 73.23, 73.24, 73.33, 73.37, 73.45, 73.150, 73.152, 73.160, 73.182, 73.186, 73.187, 73.189, and 73.1650?
Community of License Change - Section 307(b)	Is the application being submitted to change the facility's community of license? If 'Yes', an exhibit is required containing information demonstrating that the proposed community of license change constitutes a preferential arrangement of assignments under Section 307(b) of the Communications Act of 1934, as amended (47 U.S.C. Section 307(b))?

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 declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	STEPHEN A. HILDEBRANDT

Attachments	File Name	Uploaded By	Attachment Type	Description	Upload Status
	<u>556624_16100.</u> pdf	Applicant	All Purpose	Exhibit A - Site Map	Done with Virus Scan and/or Conversion

<u>556624_6244386.</u> pdf	Applicant	All Purpose	Table of Contents	Done with Virus Scan and/or Conversion
<u>556624_6244387.</u> pdf	Applicant	All Purpose	Engineering Statement	Done with Virus Scan and/or Conversion
<u>556624_6244388.</u> pdf	Applicant	All Purpose	Exhibit A - Site Map	Done with Virus Scan and/or Conversion
<u>556624_6244389.</u> pdf	Applicant	All Purpose	Exhibit B - Vertical Profile of Proposed Structure	Done with Virus Scan and/or Conversion
<u>556624_6244390.</u> pdf	Applicant	All Purpose	Exhibit C - Plot Plan and Proposed Ground System	Done with Virus Scan and/or Conversion
<u>556624_6244391.</u> pdf	Applicant	All Purpose	Exhibit D - Polar Plot of Proposed Daytime Standard Pattern	Done with Virus Scan and/or Conversion
<u>556624_6244392.</u> pdf	Applicant	All Purpose	Exhibit E1 - Map of 5 mV/m Day Service Contours	Done with Virus Scan and/or Conversion
<u>556624_6244393.</u> pdf	Applicant	All Purpose	Exhibit E2 - Map of 2 mV/m Day Service Contours	Done with Virus Scan and/or Conversion
<u>556624_6244394.</u> pdf	Applicant	All Purpose	Exhibit E3 - Map of 0.5 mV/m Day Service Contour	Done with Virus Scan and/or Conversion
<u>556624_6244395.</u> pdf	Applicant	All Purpose	Exhibit E4 - Map of 1 V/m Contour	Done with Virus Scan and/or Conversion
<u>556624_6244396.</u> pdf	Applicant	All Purpose	Exhibit H - Aerial Photograph	Done with Virus Scan and/or Conversion
<u>556624_6244398.</u> pdf	Applicant	All Purpose	Exhibit G1 - KYCY(AM) 5 mV/m Contour Toward KFBK(AM) 5 mV/m Contour	Done with Virus Scan and/or Conversion
<u>556624_6244399.</u> pdf	Applicant	All Purpose	Exhibit G2 - KXTO(AM) and KXEX(AM) 0.025 mV/m Toward KYCY(AM) 0.5 mV/m Contour	Done with Virus Scan and/or Conversion
<u>556624_6244400.</u> pdf	Applicant	All Purpose	Exhibit G3 - KYCY(AM) 0.025 mV/m Toward KXEX(AM) 0.5 mV/m Contour	Done with Virus Scan and/or Conversion
<u>556624_6244401.</u> pdf	Applicant	All Purpose	Exhibit G4 - KYCY(AM) 0.025 mV/m Toward KXTO(AM) 0.5 mV/m Contour	Done with Virus Scan and/or Conversion
<u>556624_6244402.</u> pdf	Applicant	All Purpose	Exhibit G5 - KYCY(AM) 0.25 mV/m Toward KIQS(AM) 0.5 mV/m Contour	Done with Virus Scan and/or Conversion
<u>556624_6244403.</u> pdf	Applicant	All Purpose	Exhibit G6 - KIQS(AM) 0.25 mV/m Toward KYCY(AM) 0.5 mV/m Contour	Done with Virus Scan and/or Conversion
<u>556624_6244404.</u> pdf	Applicant	All Purpose	Exhibit G7 - KYCY(AM) 5 mV/m Toward KTGE(AM) 5 mV/m Contour	Done with Virus Scan and/or Conversion

<u>556624_6244405.</u> pdf	Applicant	All Purpose	Sub-Table of Contents for Basis for Contours	Done with Virus Scan and/or Conversion
<u>556624_6244406.</u> pdf	Applicant	All Purpose	Exhibit F1A - Distance to Contours for Proposed KYCY(AM), San Francisco	Done with Virus Scan and/or Conversion
<u>556624_6244407.</u> pdf	Applicant	All Purpose	Exhibit F1B - Basis for Contours Proposed KYCY(AM), San Francisco	Done with Virus Scan and/or Conversion
<u>556624_6244408.</u> pdf	Applicant	All Purpose	Exhibit F2A - Distance to Contours for Licensed KYCY(AM), San Francisco	Done with Virus Scan and/or Conversion
<u>556624_6244409.</u> pdf	Applicant	All Purpose	Exhibit F2B - Basis for Contours for Licensed KYCY(AM), San Francisco	Done with Virus Scan and/or Conversion
<u>556624_6244410.</u> pdf	Applicant	All Purpose	Exhibit F3A - Distance to Contours for Licensed KXEX(AM), Fresno, CA	Done with Virus Scan and/or Conversion
<u>556624_6244411.</u> pdf	Applicant	All Purpose	Exhibit F3B - Basis for Contours for Licensed KXEX(AM), Fresno, CA	Done with Virus Scan and/or Conversion
<u>556624_6244412.</u> pdf	Applicant	All Purpose	Exhibit F4A - Distance to Contours for Licensed KXTO(AM), Reno, NV	Done with Virus Scan and/or Conversion
<u>556624_6244413.</u> pdf	Applicant	All Purpose	Exhibit F4B - Basis for Contours for Licensed KXTO(AM), Reno, NV	Done with Virus Scan and/or Conversion
<u>556624_6244414.</u> pdf	Applicant	All Purpose	Exhibit F5A - Distance to Contours for Licensed KIQS(AM), Willows, CA	Done with Virus Scan and/or Conversion
<u>556624_6244415.</u> pdf	Applicant	All Purpose	Exhibit F5B - Basis for Contours for Licensed KIQS(AM), Willows, CA	Done with Virus Scan and/or Conversion
<u>556624_6244416.</u> pdf	Applicant	All Purpose	Exhibit F6A - Distance to Contours for Licensed KFBK(AM), Sacramento, CA	Done with Virus Scan and/or Conversion
<u>556624_6244417.</u> pdf	Applicant	All Purpose	Exhibit F6B - Basis for Contours for Licensed KFBK(AM), Sacramento, CA	Done with Virus Scan and/or Conversion
<u>556624_6244418.</u> pdf	Applicant	All Purpose	Exhibit F7A - Distance to Contours for Licensed KTGE(AM), Salinas, CA	Done with Virus Scan and/or Conversion
<u>556624_6244419.</u> pdf	Applicant	All Purpose	Exhibit F7B - Basis for Contours for Licensed KTGE(AM), Salinas, CA	Done with Virus Scan and/or Conversion