

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

File Number: BP-20091110	6ADS	Submit Date: 11/16/2009	Lead Call Sign: KTC	Κ	FRN: 0034232603	
Service: Full Power AM	Purpo	se: Minor Modification	Status: Superceded	St	atus Date: 02/12/2010	Filing Status:
Inactive	1				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 lr

## Applicant Name, Type, and Contact Information

nformation	

Applicant	Address	Phone	Email	Applicant Type
SUSQUEHANNA RADIO CORP. Applicant Doing Business As: SUSQUEHANNA RADIO CORP.	3280 PEACHTREE ROAD, NW SUITE 2300 ATLANTA, GA 30305 United States	+1 (404) 949- 0700		Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
R. STUART GRAHAM TECHNICAL CONSULTANT	GRAHAM BROCK, INC. P. O. BOX 24466 ST. SIMONS ISLAND, GA 31522-7466 United States	+1 (912) 638- 8028	RSG@GRAHAMBROCK. COM	Technical Representative
MARK N. LIPP, ESQ. WILEY REIN LLP	1776 K STREET, NW WASHINGTON, DC 20006 United States	+1 (202) 719- 7503	MLIPP@WILEYREIN. COM	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.
	<ul> <li>Applicant certifies that the proposed facility:</li> <li>(a) does not present an issue under the Commission's policies relating to media interests of immediate family members:</li> </ul>
	family members; (b) complies with the Commission's policies relating to future ownership interests;
	<ul> <li>(c) complies with the Commission's restrictions relating to the insulation and non-participation of non-party investors and creditors</li> </ul>
	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:
	<ul> <li>(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</li> </ul>
	<ul> <li>(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</li> </ul>
	(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:	
		<ul> <li>(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</li> </ul>	
		(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	Texas		
	License	City Dallas			
	Facility Information	Frequency	1310		
		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	25.000	
	Latitude	32° 56` 41.4N	
	Longitude	96° 56` 26.0W	
Theoretical RMS		2203.2	
	Standard RMS	2314.45	
	Specified Q		
	Augmentation	Augmentation	N
Augmentation RMS			
Augmentation Table	Central Azimuth (degrees) Span (degrees) Radiation at Central A	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	1046214
Parameters	Overall height above ground (including obstruction lighting)	146
	Height of radiator above base insulator, or above base, if grounded	143.3
	Electrical height of radiator	225.4
	Field Ratio	0.677
	Phase	-63

	Spacing	90
	Tower Orientation	0
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	Α	
	В	
	C	
	D	

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1046215
Parameters	Overall height above ground (including obstruction lighting)	146
	Height of radiator above base insulator, or above base, if grounded	143.3
	Electrical height of radiator	225.4
	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 - 3**

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1046216
Parameters	Overall height above ground (including obstruction lighting)	146
	Height of radiator above base insulator, or above base, if grounded	143.3
	Electrical height of radiator	225.4
	Field Ratio	0.553
	Phase	-131

	Spacing	90
	Tower Orientation	180
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	Α	
	В	
	C	
	D	

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1046217
Parameters	Overall height above ground (including obstruction lighting)	146
	Height of radiator above base insulator, or above base, if grounded	143.3
	Electrical height of radiator	225.4
	Field Ratio	0.412
	Phase	173
	Spacing	90
	Tower Orientation	290
	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	5.000
	Latitude	32° 56` 41.4N
	Longitude	96° 56` 26.0W
	Theoretical RMS	634.1
	Standard RMS	666.22
	Specified Q	
	Augmentation	Augmentation
Augmentation RMS		666.22

Augmentation Table	Central Azimuth (degrees)	Span (degrees)	Radiation at Central Azimuth (mV/m)
	62.5	80.5	20.00
Site Plat and Tower Sketch	Attach an antenna site plat a plat should clearly show the railroads, other obstructions, counterpoise. Number and d and dimensions of counterpo- element in the array with res The tower sketch should incl above base insulator, tower height above ground without above ground with obstruction	following items: Bo and the ground sy imensions of groun bise. Spacing and o pect to true north. ude site elevation, height above groun obstruction lighting	oundary lines, roads, /stem or nd radials or height orientation 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	1046215
Parameters	Overall height above ground (including obstruction lighting)	146
	Height of radiator above base insulator, or above base, if grounded	143.3
	Electrical height of radiator	225.4
	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	1046216
Parameters	Overall height above ground (including obstruction lighting)	146
	Height of radiator above base insulator, or above base, if grounded	143.3
	Electrical height of radiator	225.4
	Field Ratio	0.85
	Phase	-105

	Spacing	90
	Tower Orientation	180
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	В	
	С	
	D	

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1046217
Parameters	Overall height above ground (including obstruction lighting)	146
	Height of radiator above base insulator, or above base, if grounded	143.3
	Electrical height of radiator	225.4
	Field Ratio	0.52
	Phase	188
	Spacing	90
	Tower Orientation	290
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	В	
	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/Ims- 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

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)</li> <li>AND/OR REVOCATION OF ANY STATION</li> <li>AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503).</li> </ul>	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	JOHN W. DICKEY

# Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1340084_6254877.</u> pdf	Applicant	All Purpose	Technical Statement	Done with Virus Scan and/or Conversion
<u>1340084 6254887.</u> pdf	Applicant	All Purpose	Exhibit #1 Part 1	Done with Virus Scan and/or Conversion
<u>1340084_6255017.</u> pdf	Applicant	All Purpose	Exhibit #1 Part 2	Done with Virus Scan and/or Conversion
<u>1340084 6255046.</u> pdf	Applicant	All Purpose	Exhibit #2 Part 1 of 5	Done with Virus Scan and/or Conversion

<u>1340084 6255064.</u> pdf	Applicant	All Purpose	Exhibit #2 Part 2 of 5	Done with Virus Scan and/or Conversion
<u>1340084 6255084.</u> pdf	Applicant	All Purpose	Exhibit #2 Part 3 of 5	Done with Virus Scan and/or Conversion
<u>1340084 6255088.</u> pdf	Applicant	All Purpose	Exhibit #2 Part 4 of 5	Done with Virus Scan and/or Conversion
<u>1340084 6255120.</u> pdf	Applicant	All Purpose	Exhibit #2 Part 5 of 5	Done with Virus Scan and/or Conversion
<u>1340084_6255122.</u> pdf	Applicant	All Purpose	Exhibit #3	Done with Virus Scan and/or Conversion
<u>1340084 6255193.</u> pdf	Applicant	All Purpose	Radio Market Analysis	Done with Virus Scan and/or Conversion
<u>1340084_806720.</u> <u>txt</u>	Applicant	All Purpose	MULTIPLE OWNERSHIP	Done with Virus Scan and/or Conversion
<u>1340084_806721.</u> <u>txt</u>	Applicant	All Purpose	BROADCAST FACILITY	Done with Virus Scan and/or Conversion
<u>1340084_806722.</u> <u>txt</u>	Applicant	All Purpose	GROUNDWAVE	Done with Virus Scan and/or Conversion
<u>1340084_806723.</u> <u>txt</u>	Applicant	All Purpose	SKYWAVE	Done with Virus Scan and/or Conversion
<u>1340084_806724.</u> <u>txt</u>	Applicant	All Purpose	ENVIRONMENTAL PROTECTION ACT	Done with Virus Scan and/or Conversion