

# (REFERENCE COPY - Not for submission) Amendment to a License to Cover for an AM Station Application (302-AM)

File Number: **BL-20000224AAT** Submit Date: **03/08/2000** Lead Call Sign: **WNWI** FRN: **0003766847** 

Service: Full Power AM Purpose: License To Cover Amendment Status: Granted Status Date: 07/13/2000

Filing Status: Inactive

# 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
BIRACH BROADCASTING CORPORATION Applicant Doing Business As: BIRACH BROADCASTING CORPORATION	21700 NORTHWESTERN HWY STE 1190 TOWER 14 SOUTHFIELD, MI 48075 United States	+1 (248) 557-3500		Company

### Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
STAFF	United States		NA	Technical Representative
	United States		NA	Legal Representative



Section	Question	Response
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.	No

# Frequency and Facility Information

Section	Question	Response
Program Test Authority	The application is operating pursuant to automatic program test authority in accordance with 47 CFR 73.1620	
	The applicant is requesting program test authority in accordance with 47 CFR Section 73.1620	
Proposed Community of	State	Illinois
License	City	Oak Lawn
Facility Information	Frequency	1080
	Service Type	Main
	Facility Type	Commercial
	Class	В
Modes/Hour of Operation	Modes/Hour of Operation Daytime, NightTime	

## Antenna Summary Data

#### Non-Directional Antenna Data -

Section	Question	Response
Parameters	Nominal Power	
	Antenna Input Power	
	RF common point or antenna current without modulation	
	Measured antenna or common point resistance at operating frequency	
	Latitude	null° null` nullnull
	Longitude	null° null` nullnull
	Excitation	
Towers	ASRN No. Overall ht.(m)	AGL w/o light(m) AGL with light(m) Tower Type
		Neither

Tower Description	Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded or such) with details, dimensions and information regarding any other antennas mounted on the tower.	
Ground System Description	Attach as an exhibit, a complete description of the ground system.	
Antenna or Common Point Resistance	Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable.	
Antenna Performance	Proof of Performance	

#### Non-Directional Antenna Data -

Section	Question	Response	
Parameters	Nominal Power		
	Antenna Input Power		
	RF common point or antenna current without modulation		
	Measured antenna or common point resistance at operating frequency		
	Latitude	null° null` nullnull	
	Longitude	null° null` nullnull	
	Excitation		
Towers	ASRN No. Overall ht.(m)	AGL w/o light(m) AGL with light(m)	Tower Type
			Neither
Tower Description	Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) with details, dimensions and information regarding any other antennas mounted on the tower.		
Ground System Description	Attach as an exhibit, a complete description of the ground system.		
Antenna or Common Point Resistance	Attach as an exhibit, reasons fo applicable.	r any change in antenna or common point resi	stance, if
Antenna Performance	Proof of Performance		

#### **Directional Antenna Data -**

Section	Question	Response
Parameters	Nominal Power	
	Antenna Input Power	
	RF common point or antenna current without modulation	
	Measured antenna or common point resistance at operating frequency	
	Latitude	null° null` nullnull
	Longitude	null° null` nullnull
	Excitation	
	Antenna Monitor Manufacturer	Potomac Instruments AM 19 (204)

	Antenna Monitor Type	
Towers	Tower Field Ratio Phase (deg	g.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower Type
Tower Description	-	on of the towers (uniform cross section, guyed, top-loaded, or such) with ation regarding any other antennas mounted on the tower.
Ground System Description	Attach as an exhibit, a complete	e description of the ground system.
Antenna or Common Point Resistance	Attach as an exhibit, reasons fo	or any change in antenna or common point resistance, if applicable.
Antenna	Proof of Performance	
Performance	Ground System Description	Attach as an exhibit, an engineering statement describing the techniques and software used in the moment method model. Include a complete description of the sampling system and related measurements. If base sampling is specified, an exhibit of the circuit model must be provided. A tower survey certification must also be included unless the station is exempt per Section 73.151(c)(1)(ix). The station must meet all the requirements specified in Section 73.151.
	Description of Sampling System	
	Sampling System Certification	Yes

#### **Directional Antenna Data -**

Section	Question	Response
Parameters	Nominal Power	
	Antenna Input Power	
	RF common point or antenna current without modulation	
	Measured antenna or common point resistance at operating frequency	
	Latitude	null° null` nullnull
	Longitude	null° null` nullnull
	Excitation	
	Antenna Monitor Manufacturer	Potomac Instruments AM 19 (204)
	Antenna Monitor Type	
Towers	Tower Field Ratio Phase (deg.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower Type	
Tower Description	Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) with details, dimensions and information regarding any other antennas mounted on the tower.	
Ground System Description	Attach as an exhibit, a complete description of the ground system.	
Antenna or Common Point Resistance	Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable.	

Antenna Performance	Proof of Performance	
Terrormanoe	Ground System Description	Attach as an exhibit, an engineering statement describing the techniques and software used in the moment method model. Include a complete description of the sampling system and related measurements. If base sampling is specified, an exhibit of the circuit model must be provided. A tower survey certification must also be included unless the station is exempt per Section 73.151(c)(1)(ix). The station must meet all the requirements specified in Section 73.151.
	Description of Sampling System	
	Sampling System Certification	Yes

## Non-Directional Antenna Data - Daytime

Section	Question	Response	
Parameters	Nominal Power	3.000	
	Antenna Input Power	3.000	
	RF common point or antenna current without modulation	10.170	
	Measured antenna or common point resistance at operating frequency	29	
	Latitude	41° 38` 36.1N	
	Longitude	87° 38` 45.2W	
	Excitation		
Towers	ASRN No. Overall ht.(m)	AGL w/o light(m) AGL with light(r	n) Tower Typ
	59.7	60.6	Neither
Tower Description	Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) with details, dimensions and information regarding any other antennas mounted on the tower.		
Ground System Description	Attach as an exhibit, a complete description of the ground system.		
Antenna or Common Point Resistance	Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable.		
Antenna Performance	Proof of Performance		

# **Directional Antenna Data - Nighttime**

Section	Question	Response
Parameters	Nominal Power	0.900
	Antenna Input Power	0.970
	RF common point or antenna current without modulation	4.410
	Measured antenna or common point resistance at operating frequency	50
	Latitude	41° 38` 36.1N
	Longitude	87° 38` 45.2W
	Excitation	

	Antenna Monitor Manufacturer	Potomac Instruments AM 19 (204)	
	Antenna Monitor Type		
Towers	Tower Field Ratio Phase (de	eg.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m)	Tower Typ
	1 0.445	60.6	Neither
	2 0.445	60.6	Neither
	3 0.445	60.6	Neither
	4 0.445	60.6	Neither
Tower Description	Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) with details, dimensions and information regarding any other antennas mounted on the tower.		
Ground System Description	Attach as an exhibit, a complete description of the ground system.		
Antenna or Common Point Resistance	Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable.		
Antenna	Proof of Performance		
Performance	Ground System Description	Attach as an exhibit, an engineering statement describing the techniques and software used in the moment method model. Include a complete description of the sampling system and related measurements. If base sampling is specified, an exhibit of the circuit model must be provided. A tower survey certification must also be included unless the station is exempt per Section 73.151(c)(1)(ix). The station must meet all the requirements specified in Section 73.151.	
	Description of Sampling System		
	Sampling System Certification	Yes	

## License Certifications

Section	Question	Response
Certifications	Was the facility constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit?	
Correcting Coordinates	Is this application being filed to correct coordinates as authorized by 47 CFR Section 73.1690(c)(11)?	
Change in License Status	Is this application being filed to authorize a change in license status from commercial to non-commercial or from non-commercial to commercial, pursuant to 47 CFR Section 73.1690(c)(9)?	

## 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.

**STAFF** 

#### **Attachments**

Information not provided.