Federal Communications Commission

AM STATION LICENSE

Licensee/Permittee

AUDACY LICENSE, LLC 2400 MARKET STREET, 4TH FLOOR PHILADELPHIA, PA, 19103

Station Antenna Modes/Antenna Types

Daytime: Directional Nighttime: Directional

Call Sign	Facility ID
KIFM	67848

File Number BMML-20230706AAD	TED ST.		
Filing Date 07/11/2023	Grant Date 01/23/2024	Expiration 12/01/202	
Community of License City: West Sacramento State: CA	Frequency (KHz) 1320	Station Class B	Service Type Main
Facility Type	Z A / S (JAB)	TA 18	
Hours of Operation Daytime Nighttime			

Average Hours of Sunrise and Sunset

Local Standard Time (Non-Advanced)

Month	Sunrise	Sunset
January	7:30	17:15
February	7:00	17:45
March	6:15	18:15
April	5:30	18:45
Мау	5:00	19:15
June	4:45	19:30
July	5:00	19:30
August	5:15	19:00
September	5:45	18:15
October	6:15	17:30
November	6:45	17:00
December	7:15	16:45



Type Accepted. See Sections 73.1660, 73.1665, and 73.1670 of the Commission's Rules

Antenna Mode: Daytime

Antenna Type: Directional

Antenna Coordinates (NAD 83)

Latitude

38° 38' 10.7" N

Longitude

121° 33' 12.8" W

Nominal Power (kW)

5.00

Antenna Input Power (kW)

5.4

Current (Amperes)

10.4

Resistance (Ohms)

50

Antenna Structure Registration Number(s)

Tower No.	ASRN	Overall Height (m)
1	1015865	156
2	1015866	126.5
3	1015867	60.3

Description of Daytime Directional Antenna System

Theoretical RMS (mV/m/km)	Standard RMS (mV/m/km)	Augmented RMS (mV/m/km)	Q Factor
745.8	783.44	SS	

Theoretical Parameters

Tower No.	Field Ratio	Phasing (deg.)	Spacing (deg.)	Orientation (deg.)	Tower Ref. Switch*	Height (deg.)
1	1	0	OTVIC	0	0	181.2
2	0.49	12.5	214.5	27.5	0	196.6
3	0.847	-58.6	125.5	61.8	0	90.8

^{*} Tower Reference Switch

0 = Spacing and orientation from reference tower

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73.160)

Tower No.	Tower Type	Α	В	С	D
1	Neither				
2	Neither				
3	Neither				

^{1 =} Spacing and orientation from previous tower

Monitoring Points		
Radial (Deg. T)	Distance From Transmitter (km)	Maximum Field Strength (mV/m)

Operating Parameters

Tower	Antenna monitor current sample or voltage sample ratio	Antenna monitor phase indication (degree)
1	0.476	154.1
2	0.277	-130.7
3	1	-48.4



Antenna Mode: Nighttime

Antenna Type: Directional

Antenna Coordinates (NAD 83)

Latitude

38° 38' 10.7" N

Longitude

121° 33' 12.8" W

Nominal Power (kW)

0.620

Antenna Input Power (kW)

0.67

Current (Amperes)

3.66

Resistance (Ohms)

50

Antenna Structure Registration Number(s)

Tower No.	ASRN	Overall Height (m)	
1	1015865	156	
2	1015866	126.5	
3	1015867	60.3	

Description of Nighttime Directional Antenna System

Theoretical RMS (mV/m/km)	Standard RMS (mV/m/km)	Augmented RMS (mV/m/km)	Q Factor
281.748	296.02	SS	

Theoretical Parameters

Tower No.	Field Ratio	Phasing (deg.)	Spacing (deg.)	Orientation (deg.)	Tower Ref. Switch*	Height (deg.)
1	1	0	OTVIC	0	0	181.2
2	0.585	5	214.5	27.5	0	196.6
3	0.615	108	125.5	61.8	0	90.8

^{*} Tower Reference Switch

0 = Spacing and orientation from reference tower

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73.160)

Tower No.	Tower Type	Α	В	С	D
1	Neither				
2	Neither				
3	Neither				

^{1 =} Spacing and orientation from previous tower

Monitoring Points	;		
Radial (Deg. T)	Distance From Transmitter (km)	Maximum Field Strength (mV/m)	

Operating Parameters

Tower	Antenna monitor current sample or voltage sample ratio	Antenna monitor phase indication (degree)
1	1.0	0
2	0.647	13.9
3	0.833	-40.1



Special operating conditions or restrictions

The permittee /licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

- Ground System consists of 120 equally spaced, buried copper wire radials each 76.2 meters in length except
 where intersecting radials are shortened and bonded to a transverse copper strap midway between adjacent
 towers, plus 120 intersecting radials 15.2 meter in length, about the base of each tower.
- Antenna Monitor: POTOMAC INSTRUMENTS AM-1901-3, SN 321 Sampling System Approved Under Section 73.68 of the Rules.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.