



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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TYLER MEDIA, L.L.C.  
5101 S. SHIELDS BLVD.  
OKLAHOMA CITY OK 73129

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Arthur E. Doak  
Senior Engineer  
Audio Division  
Media Bureau

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Facility Id: 72469

Call Sign: KOMA

License File Number: BLH-19880524KA

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Grant Date: March 17, 1989

This license expires 3:00 a.m.  
local time, June 01, 1990.

THIS LICENSE COVERS PERMIT NO.: BPH-851017ID  
AS EXTENDED BY PERMIT NO.: BMPH-880113JB

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.

Callsign: KOMA

License No.: BLH-19880524KA

Name of Licensee: TYLER MEDIA, L.L.C.

Station Location: OK-OKLAHOMA CITY

Frequency (MHz): 92.5

Channel: 223

Class: C

Hours of Operation: Unlimited

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

Transmitter output power:

Antenna type: Directional

Description:

Antenna Coordinates: North Latitude: 35 deg 32 min 52 sec  
West Longitude: 97 deg 29 min 29 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	98	96
Maximum effective radiated power (kW):	100	98
Height of radiation center above ground (Meters):	312	312
Height of radiation center above mean sea level (Meters):	657	657
Height of radiation center above average terrain (Meters):	300	300
Antenna structure registration number:	Not Required	
Overall height of antenna structure above ground:	327 Meters	

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 Neither the horizontally nor vertically polarized radiation component shall exceed the following value at any azimuth.  
100 KW

Special operating conditions or restrictions:

- 2 Each component shall be restricted to the following values at the azimuths specified below.  
17 KW AT 75 DEGREES T; 54 KW AT 50 AND AT 100 DEGREES T
  
- 3 In addition, neither radiation component shall increase at a rate exceeding 0.2 dB per degree from the azimuths of restricted radiation specified above nor exceed a maximum-to-minimum ratio of 15 dB. The rms of the vertically polarized radiation pattern shall not exceed that of the horizontally polarized radiation pattern.

\*\*\* END OF AUTHORIZATION \*\*\*