



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

Authorizing Official:

Official Mailing Address:

WATH, INC.  
P.O. BOX 210  
300 NORTH COLUMBUS RD.  
ATHENS OH 45701

Penelope A. Dade  
Supervisory Analyst  
Audio Division  
Media Bureau

Facility Id: 140090

Call Sign: W247DR

License File Number: BLFT-20050324AHI

Grant Date: January 23, 2006

This license expires 3:00 a.m.  
local time, October 01, 2012.

This license covers permit no.: BNPFT-20030825AFB, as modified by permit  
BMPFT-20040713ACE.

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: W247DR

License No.: BLFT-20050324AHI

Name of Licensee: WATH, INC.

Principal community to be served: OH-ATHENS

Primary Station: WATH (AM) , Frequency 970 kHz, ATHENS, OH

Via: Direct - off-air

Frequency (MHz): 97.3

Channel: 247

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 39 deg 20 min 25 sec

West Longitude: 82 deg 06 min 04 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules.

Transmitter output power: 0.065 kW

Antenna type: (directional or non-directional): Non-Directional

Description: SCA Scala FM 1/1 circularly polarized antenna

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.025	0.025
Height of radiation center above ground (Meters):	16	16
Height of radiation center above mean sea level (Meters):	290	290

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 43 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 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.
  
- 2 The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the usage of the antenna specified herein. If the licensee makes any changes in facilities via modification of license application in accordance with 47 CFR section 73.1690(c), the subsequent Form 350, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

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