

Callsign: W246DP

License No.: BLFT-20181002ABF

Name of Licensee: MORGAN COUNTY BROADCASTING COMPANY, INC.

Principal community to be served: IL-JACKSONVILLE

Primary Station: WJIL (AM) , Frequency 1550 kHz, JACKSONVILLE, IL

Via: Other

Frequency (MHz): 97.1

Channel: 246

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 39 deg 43 min 18 sec

West Longitude: 90 deg 11 min 45 sec

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

Transmitter output power: 0.406 kW

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

Description: SHI 6832-2

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.25	0.25
Height of radiation center above ground (Meters):	90	90
Height of radiation center above mean sea level (Meters):	282	282

Antenna structure registration number: 1016068

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

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.