## **Federal Communications Commission**

## **FM TRANSLATOR STATION** LICENSE

<b>Permittee</b> CIRCUITWERKES, INC. 2805 NW 6TH STREET GAINESVILLE, FL, 32609				Call Sign W223CJ	Facility ID	
File Number BLFT-20170117AAM		This License Covers Construction Permit No. BMPFT-20161207ABU				
Filing Date 01/17/2017		Grant Date DD STA 01/25/2017		Expiration Date 02/01/2028		
Community of License City: WEST PALM BEACH State: FL	92.5	uency (MHz)	Station Channel 223	Station D	Class	
Primary Station WIRK INDIANTOWN FL			Via Other			
Hours of Operation: Unlimited	O.M.M.		NS			
<b>Transmitter</b> Certified for compliance per 74.1 compliance per 73.1660 of the C		0.021 kW	ter Output Power /			
Antenna Type Non-Directional		Latitude	Antenna Coordinates (NAD 83) Latitude 26-45-43.2 N Longitude 80-4-41.1 W			
Antenna Description SHI,6812B (	).75WAVE	I				
Major Lobe Directions Not Applicable						

Horizontally Polarized	Vertically Polarized
Antenna	Antenna

Effective Radiated Power in the Horizontal Plane (kW)	0.009	0.009
Height of Radiation Center Above Ground (meters)	119	119
Height of Radiation Center Above Mean Sea Level (meters)	124	124
Height of Radiation Center Above Average Terrain (meters)		

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1031315	See the registration for this antenna structure.

## **Obstruction Marking and Lighting Specifications for Antenna Structure**

See the registration for this antenna structure.

## 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.

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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.