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**Federal Communications Commission**  
Wireless Telecommunications Bureau

**RADIO STATION AUTHORIZATION**

LICENSEE: KENTUCKY AUTHORITY FOR EDUCATIONAL TV

KENTUCKY AUTHORITY FOR EDUCATIONAL TV  
600 COOPER DRIVE  
LEXINGTON, KY 40502

<b>Call Sign</b> WCT805	
<b>File Number</b>	
<b>Radio Service</b> TI - TV Intercity Relay	
<b>SMSA</b>	<b>Station Class</b> FXO

FCC Registration Number (FRN): 0001790583

<b>Grant Date</b> 07-02-1979	<b>Effective Date</b> 09-03-2019	<b>Expiration Date</b> 08-01-2029	<b>Print Date</b> 08-31-2021
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**LOCATION**

**Fixed Location Address or Area of Operation:**

EKRON LOOKOUT TOWER  
City: EKRON County: MEADE State: KY

Loc No.	Location Name	Latitude	Longitude	Elevation	Antenna Structure Registration No.
001	29 Ekron	37-54-09.0 N	086-10-06.0 W	300.0	1044833
002	30 WKZT	37-40-55.0 N	085-50-31.0 W	236.8	

**FREQUENCY PATHS**

Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	Gain (dBi)	Beam (deg)	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
7037.5	0.00015	25M0D7W	65.100		001	1	001	79.3	39.6	1.6	H	130.4	002	

**Waivers/Conditions:**

The Facility ID of the Associated Broadcast Parent Station for this license is 34207.

**Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.