

This is to verify your reception of Radio Station KEWI on 1440kc. KEWI operates with a power of 5000 watts daytime, 1000 watts nights. The transmitter site is located in Topeka, Kansas at North Latitude  $39^{\circ} 01' 17''$ /West Longitude  $95^{\circ} 34' 15''$ . The main transmitter is a Collins Type 21-E 5/1kw Broadcast unit. A Collins Model 20-T 1KW is used as an alternate main/standby transmitter.

KEWI broadcasts a cloverleaf directional pattern day and night. The four main lobes are directed approximately north, east, south, and west. The main lobe is directed  $294^{\circ}$  from true north. The antenna system consists of four guyed 200 ft. vertical radiators.


KEWI maintains a 24 hour broadcasting schedule of popular music and news. The station is off the air only from 12 midnight until 5am Mondays for equipment maintainence.

KEWI began broadcast activities on April 1, 1962. Prior to that time, the station's call was KJAY.

The station regularly receives reports from Southern California to the Pacific Northwest, from New York, New England, Pennsylvania and across Canada. The station's .5MV contour extends from Missouri on the east to far western Kansas on the west, from Nebraska on the north to Wichita and the Oklahoma border south.

Thank you for your report.

Sincerely,

  
Bob Russell  
Program Director

BR/bp