

wtqt d-u.txt  
FM D/U Interference study performed 02/22/2013

Interfering Station: WTQT-LP  
: Channel 291  
: Antenna Height 46 meters AMSL  
: Max ERP 0.071 kw  
: Latitude +030:26:59  
: Longitude -091:09:24

Protected Station: KQXL-FM  
: Antenna Height 168 meters AMSL  
: Max ERP 50 kw  
: Latitude +030:37:25  
: Longitude -091:09:50

Population and Area in Predicted Interference Zone:  
Census Block Data:  
Polygon 1  
Pop Count = 0  
Interference Zone Area = 0.01km<sup>2</sup>

Range of Protected Station Contours: 78.00dBu to 80.00dBu