

## FIGURE 2 COVERAGE MAP

**KHML FM - Madisonville, Texas**  
**Ch. 218C1 - 100 kW - 98 m**

**Population Served  
60 dBu Contour**

**Persons**  
CP 31,580  
App 54,205

**2000 Census**

**KHML CP  
60 dBu**

**KHML.mod  
Madisonville TX**

Latitude: 31-06-40 N  
Longitude: 095-57-09 W  
ERP: 100.00 kW  
Channel: 218 C1  
Frequency: 91.5 MHz  
HAAT: 98.0 m  
AMSL Height: 193.0 m  
Elevation: 98.0 m  
Horiz. Pattern: Omni

**Protected: 60 dBu**

**Madisonville  
N-165-E**

