

City of License Coverage

The community of license for KKLM is Corpus Christi, TX. The city of Corpus Christi contains an area of 522.46 sq. km* and has a population of 276,071* persons (see Exhibit 20-A for population figures). The proposed facility's 60 dBu F(50,50) contour covers 469.75 sq. km and 270,792 persons (see Exhibit 20-B for contour coverage) within the city limits of Corpus Christi. The chart below shows the percentages of both area and population covered within the city limits of Corpus Christi by the proposed KKLM facility.

	Area	Population
Total	522.46	276,071
Not covered	52.71	5,279
Covered	469.75	270,792
Percent of Coverage	90%	98%

Thus, the facility proposed in this application meets the requirement to serve the community of license.

*Note - The city limits and population were calculated using the 2000 Census data as rendered by V-Soft Communications program Probe 3.

City of License Area

*Polygon Population Report - Corpus Christi (entire city of Corpus Christi)

Population Database: 2000 US Census (SF1)

Total Population: 270,792
Polygon Area: 469.75 sq. km

Total Population: 5,279
Polygon Area: 49.98 sq. km

Total Population: 0
Polygon Area: 2.73 sq. km

TOTAL POPULATION: 276,071
TOTAL AREA: 522.46

*Polygon Population Report - Corpus Christi (city of Corpus Christi covered)

Population Database: 2000 US Census (SF1)

Total Population: 270,792
Polygon Area: 469.75 sq. km

Exhibit 14 - B

KKLM

Latitude: 27-44-29 N
Longitude: 097-36-09 W
ERP: 2.70 kW
Channel: 204
Frequency: 88.7 MHz
AMSL Height: 277.0 m
Horiz. Pattern: Omni
Vert. Pattern: No
Prop Model: None

