

NEW

Latitude: 32-06-51 N
Longitude: 094-22-09 W
Channel: 202 A
Frequency: 88.3 MHz
ERP: 0.18 kW
HAAT: 30.0 m
AMSL Height: 115.6 m
AGL Height: 31.5 m
Elevation: 84.1 m
Horiz. Pattern: Omni

Population Database: 2000 US Census (SF1)
Total 60 dBu Service Population: 8,535 persons

	Service Pop	Running Total	%
1st Service	5,271	5,271	61.8
2nd Service (or >)	3,264	8,535	38.2

EXHIBIT 10 - 307(b) ANALYSIS FIRST OR SECOND NONCOMMERCIAL EDUCATIONAL RADIO SERVICE

Proposed New FM Station
CARTHAGE, TEXAS
CH202A 0.18 kW 30 m

