

FIGURE 2 - CONTOUR PROTECTION
2nd Adjacent Channel
K298AO - Displacement to Ch. 245
Shreveport, Louisiana


KVKI-243C1

K298AO --> 245
Shreveport LA
Latitude: 32-30-33 N
Longitude: 093-44-35 W
ERP: 0.205 kW
Channel: 298 D
Frequency: 107.5 MHz
HAAT: 106.17 m
AMSL Height: 160.3 m
Elevation: 53.3 m

Waskom-247C2-Max

110 dBu

91 dBu

87 dBu

Abilene-247
Bad Info

2nd Adjacent Protection
U/D Ratio = 40 dB

Protected	Interference
87 dBu	127 dBu
91 dBu	131 dBu
110 dBu	150 dBu

Actual interference extends less than
0.045 km = 0.028 miles = 148 feet


Red Chute

PROPOSED
127 dBu

