

FIGURE 2 - PROPOSED COVERAGE

KSNP - 249C3 - Upgrade - Burlington, KS

KSNP-C3
Burlington KS

Latitude: 38-10-08 N
Longitude: 095-39-07 W
ERP: 17.00 kW
Channel: 249 C3
Frequency: 97.7 MHz
AMSL Height: 417.6 m
Horiz. Pattern: Omni
Vert. Pattern: No

Special C3 Ref. Point
38-12-15 / 95-34-20
23 km Radius

POPULATION SERVED

dBu	Persons	SQ.KM
Lic 70	5,270	780
60	9,265	2,406
C3 70	6,110	1,297
60	21,295	3,757

KSNP
LIC

Proposed
249C3

Burlington, KS



December 2004

Scale 1:1,000,000
0 10 20 30 km

Scale 1:1,000,000
0 10 20 30 mi

