

FIGURE 2 - PROPOSED COVERAGE

KSKX - C2 Upgrade - Security, CO

POPULATION SERVED		
	70	60 dBu
Lic C3	452,330	523,780
App C2 Equiv	457,670	650,570
No Ovr (with loss)	375,110	628,270

Potential Loss 73.215 - No Overlap		
dBu	Persons	SQ.KM
70	78,375	155
60	20,426	426

Reduction in service level

**KSKX-C2-EQ App
Security CO**

Latitude: 38-44-40 N
Longitude: 104-51-41 W
ERP: 1.65 kW
Channel: 288 C2
AMSL Height: 2931.0 m
HAAT: 676.0 m
Horiz. Pattern: Directional

70 & 60 dBu F(50,50)

