

KNLC-DT-CP

BMPCDT20000428ABW
St. Louis MO
Latitude: 38-21-40 N
Longitude: 090-32-54 W
ERP: 1000.00 kW
HAAT: 396.0 m
Channel: 14
Frequency: 473.0 MHz
AMSL Height: 585.0 m
Elevation: 267.17 m
Horiz. Pattern: Directional
Vert. Pattern: Yes
Elec Tilt: 0.75
Prop Model: None

KNLC-DT-AP

Application
St. Louis MO
Latitude: 38-21-40 N
Longitude: 090-32-55 W
ERP: 900.00 kW
HAAT: 396.0 m
Channel: 14
Frequency: 473.0 MHz
AMSL Height: 586.3 m
Elevation: 278.8 m
Horiz. Pattern: Directional
Vert. Pattern: Yes
Elec Tilt: 0.75
Prop Model: None

Exhibit 42 Authorized and Proposed Service Contours KNLC-DT - St. Louis, MO

