

KTAJ-D.C

BMPCDT20040715ACD

Latitude: 39-01-20 N

Longitude: 094-30-49 W

ERP: 1000.00 kW

EIRP: 1640.00 kW

Channel: 21

Frequency: 515.0 MHz

AMSL Height: 591.0 m

Elevation: 273.8 m

HAAT: 315.8 m

Horiz. Pattern: Directional

Vert. Pattern: Yes

Elec Tilt: 0.75

Prop Model: Longley/Rice

Climate: Cont temperate

Conductivity: 0.0050

Dielec Const: 15.0

Refractivity: 311.0

Receiver Ht AG: 10.0 m

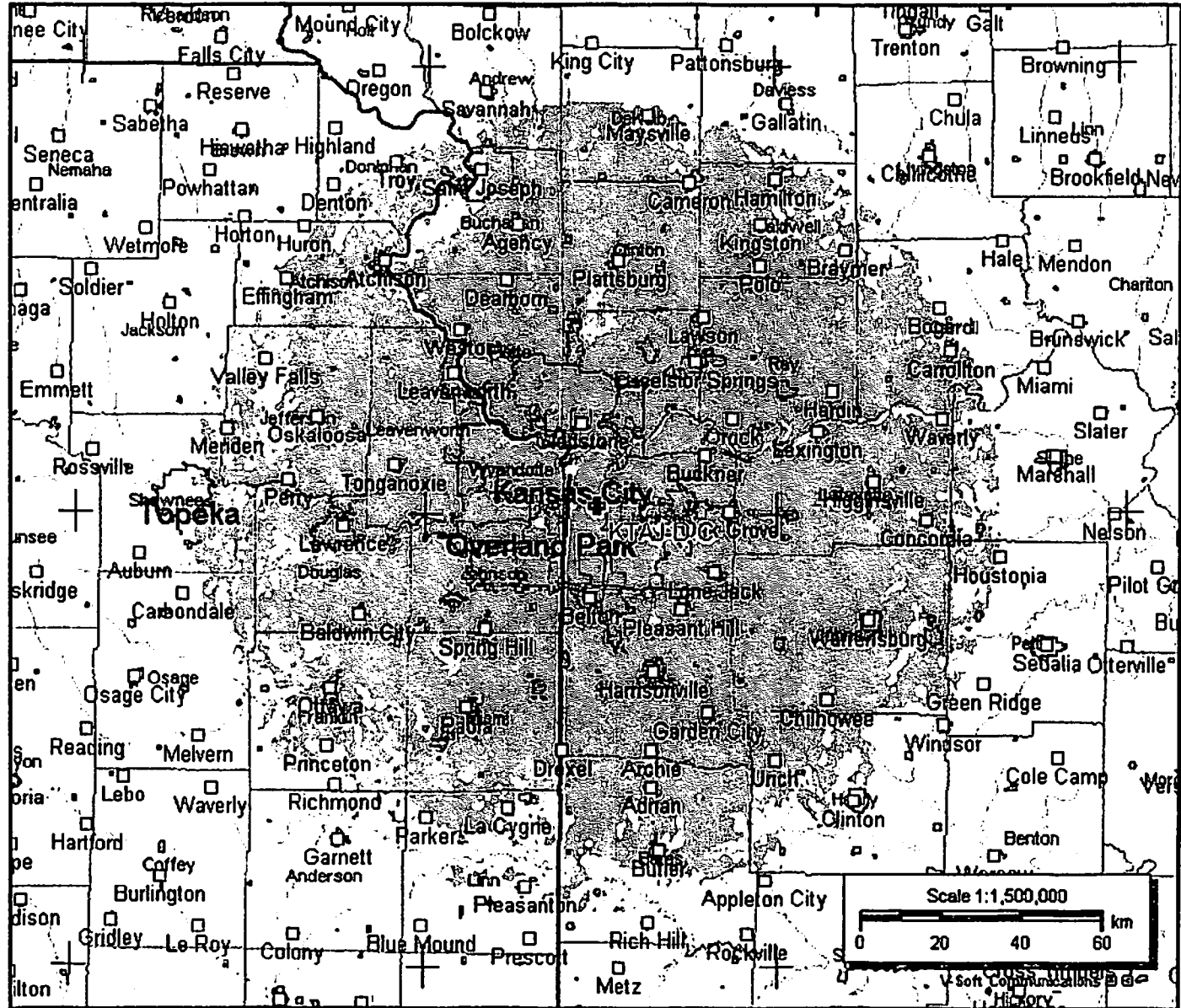
Receiver Gain: 0 dB

Time Variability: 90.0%

Sit. Variability: 50.0%

ITM Mode: Broadcast

48.0 dBu



DIGITAL