

**KEZZ.C**

BNPH20060310ADJ

Latitude: 40-29-37 N

Longitude: 105-10-53 W

ERP: 0.59 kW

Channel: 230

Frequency: 93.9 MHz

AMSL Height: 2096.0 m

Elevation: 1997.205 m

Horiz. Pattern: Directional

Vert. Pattern: No

Prop Model: Longley/Rice

Climate: Cont temperate

Conductivity: 0.0050

Dielec Const: 15.0

Refractivity: 311.0

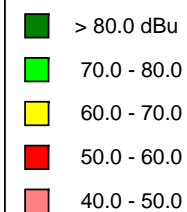
Receiver Ht AG: 10.0 m

Receiver Gain: 0 dB

Time Variability: 50.0%

Sit. Variability: 50.0%

ITM Mode: Broadcast

**Land Cover Attenuations**  
Database: Global 1km Land Cover Data

Unknown: 0.0 dB  
Open Land: 2.0 dB  
Agricultural: 2.5 dB  
Water Body: 0.0 dB  
Forest: 5.5 dB  
Wetland: 2.0 dB  
Urban: 6.0 dB  
Snow/Ice: 0.0 dB

EXHIBIT E-1, FIGURE 6, LONGLEY-RICE PREDICTED  
COVERAGE SHOWING 70 DBU COVERAGE OF  
BERTHOUD, COLORADO ON CHANNEL 230A FROM  
PROPOSED SITE  
KEZZ BERTHOUD, COLORADO  
KEVIN J. YOUNGERS  
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