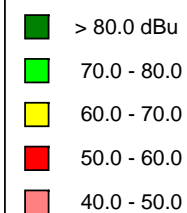


### Walden

BMPH20061020ADE  
Latitude: 40-32-35 N  
Longitude: 106-39-50 W  
ERP: 1.90 kW  
Channel: 231  
Frequency: 94.1 MHz  
AMSL Height: 3180.0 m  
Elevation: 3170.0 m  
Horiz. Pattern: Omni  
Vert. Pattern: No  
Prop Model: Longley/Rice  
Climate: Cont temperate  
Conductivity: 0.0050  
Dielec Const: 15.0  
Refractivity: 311.0  
Receiver Ht AG: 9.1 m  
Receiver Gain: 0 dB  
Time Variability: 50.0%  
Sit. Variability: 50.0%  
ITM Mode: Broadcast

### EXHIBIT E-1, FIGURE 4 LONGLEY-RICE PREDICTED COVERAGE MAP WALDEN, COLORADO CHANNEL 231C3



### 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

