

## Proposed KLWG Auxiiary Facility

Demonstration that Aux 60 dBu F(50,50) is fully enclosed by Licensed Main 60 dBu F(50,50)

### KLWG.LI

BLED20110210ABD  
Latitude: 34-54-36 N  
Longitude: 120-11-10 W  
ERP: 2.50 kW  
Channel: 201  
Frequency: 88.1 MHz  
AMSL Height: 1010.0 m  
Elevation: 990.0 m  
Horiz. Pattern: Omni  
Vert. Pattern: No  
Prop Model: None

### KLWG Prop Aux

BLED20110210ABD  
Latitude: 34-36-13 N  
Longitude: 120-29-17 W  
ERP: 0.066 kW  
Channel: 201  
Frequency: 88.1 MHz  
AMSL Height: 487.0 m  
Elevation: 436.333 m  
Horiz. Pattern: Omni  
Vert. Pattern: No

35-00-00 N

34-30-00 N

San Luis Obispo

Arroyo Grande

Santa Maria

KLWG.LI

Lompoc

KLWG Prop Aux

F(50-50) 60.0 dBu

F(50-50) 60.0 dBu

Bob Moore

Scale 1:750,000

0 10.0 20.0 30 km

Santa Barbara