

PROPOSED FACILITY CONTOUR OVERLAP MAP

Greg Best Consulting, Inc.

Proposed Facility-Newhall

Latitude: 34-23-23.70 N
Longitude: 118-28-57.40 W
ERP: 5.00 kW
Channel: 23
Frequency: 527.0 MHz
AMSL Height: 556.81 m
Elevation: 546.81 m
HAAT: -26.67 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: 50.0%
Sit. Variability: 50.0%
ITM Mode: Broadcast

KSMV-LD

BLDTL-20110425ACA
Latitude: 34-13-35.70 N
Longitude: 118-03-59.50 W
ERP: 15.00 kW
Channel: 23
Frequency: 527.0 MHz
AMSL Height: 1776.0 m
Elevation: 1741.0 m
HAAT: m
Horiz. Pattern: Directional
Vert. Pattern: Yes
Elec Tilt: 2.0
Prop Model: None

