

**Exhibit E-12**

This exhibit contains contour maps illustrating the coverage of the facility. In the case of the nighttime operation, a map depicting the proposed 5.0 mV/m and 2.17 mV/m interference-free contours is included. The licensed contours have not been included since they are nearly identical to the proposed contours as this application specifies a simple coordinate correction for the nighttime operation.

For daytime hours, not only is a coordinate correction specified, but an increase in coverage is also proposed. The maps for the daytime operation depict both the existing licensed facilities and the proposed 16 kW operation. It should be noted that the proposed daytime operation does not specify a change in the directional pattern as it only requests an increase in the authorized transmitter power.

KLO

Freq: 1430 kHz  
Class: B  
Latitude: 41-02-49 N  
Longitude: 112-01-37 W  
Power: 5 kW  
RMS: 738.6 mV/m @1km  
# Towers: 4  
# Augs: 0

D.L. Markley & Associates, Inc.

■ Nighttime 5.0 mV/m Service Contour  
■ Nighttime 2.17 mV/m Interference-Free Contour

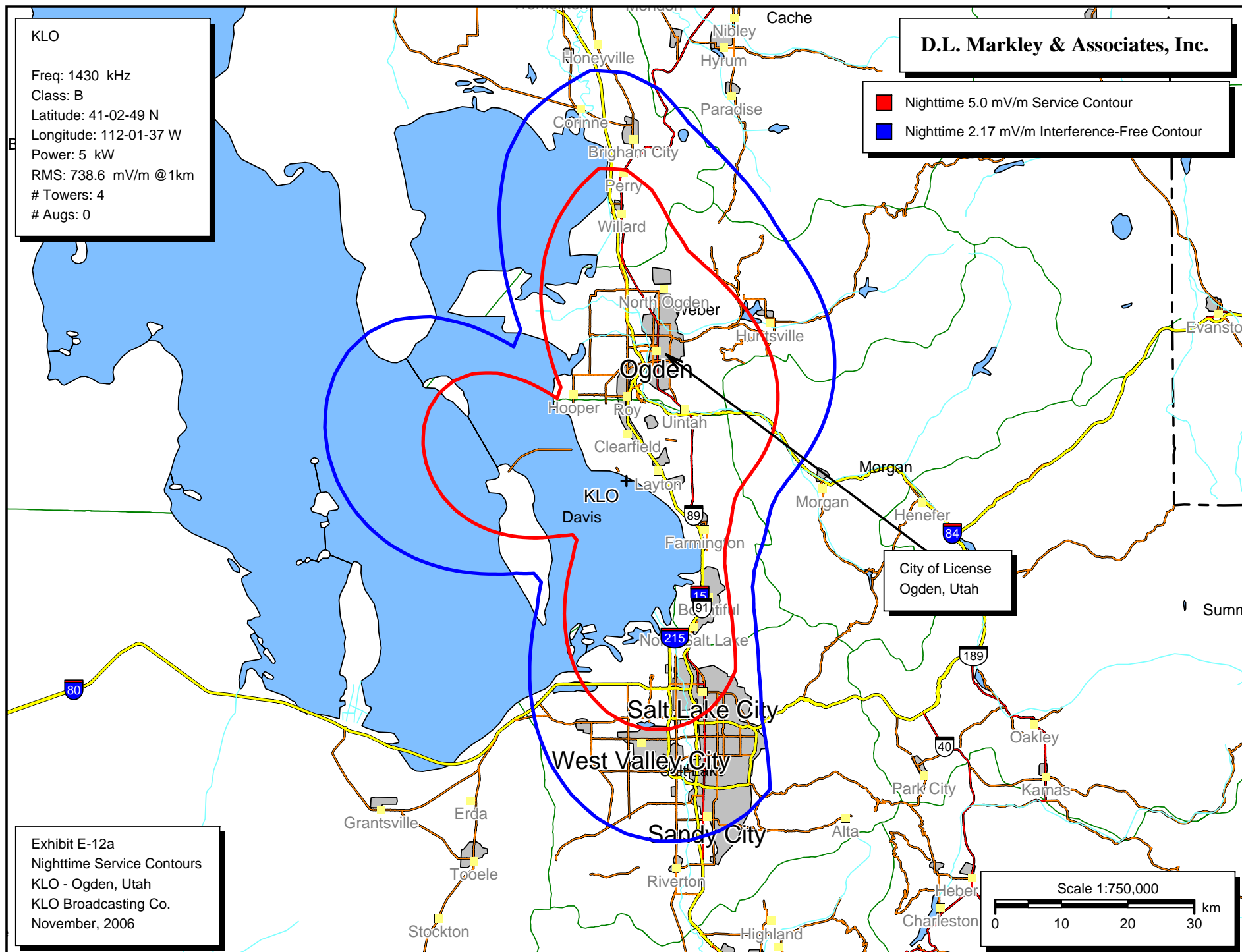


Exhibit E-12a  
Nighttime Service Contours  
KLO - Ogden, Utah  
KLO Broadcasting Co.  
November, 2006

City of License  
Ogden, Utah

Scale 1:750,000  
0 10 20 30 km

KLO.PRO

Freq: 1430 kHz

Class: B

Latitude: 41-02-49 N

Longitude: 112-01-37 W

Power: 16 kW

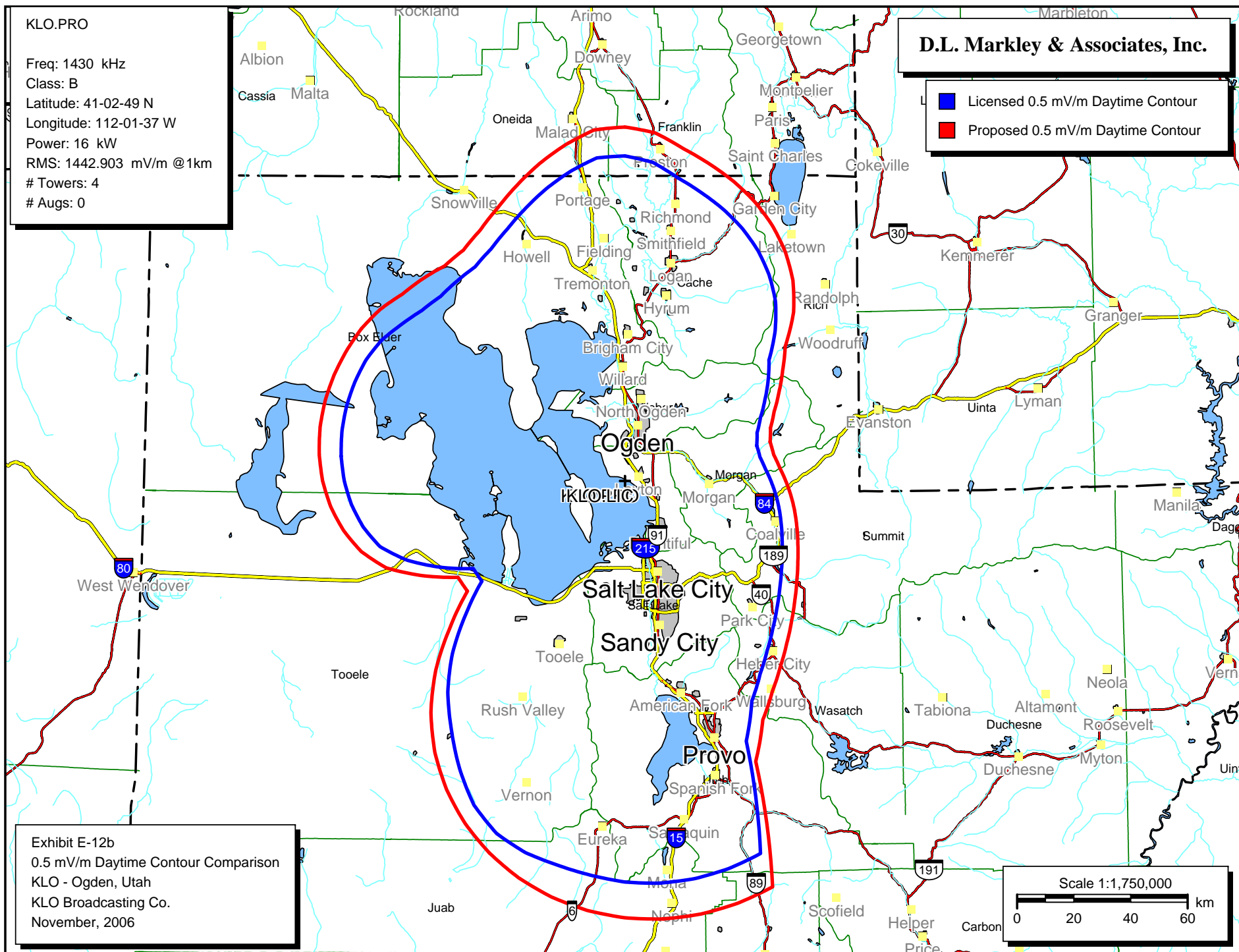
RMS: 1442.903 mV/m @1km

# Towers: 4

# Augs: 0

**D.L. Markley & Associates, Inc.**

- Licensed 0.5 mV/m Daytime Contour
- Proposed 0.5 mV/m Daytime Contour



KLO.PRO

Freq: 1430 kHz

Class: B

Latitude: 41-02-49 N

Longitude: 112-01-37 W

Power: 16 kW

RMS: 1442.903 mV/m @1km

# Towers: 4

# Augs: 0

**D.L. Markley & Associates, Inc.**

- Proposed Daytime 5.0 mV/m Contour
- Proposed Daytime 2.0 mV/m Contour
- Licensed Daytime 5.0 mV/m Contour
- Licensed Daytime 2.0 mV/m Contour

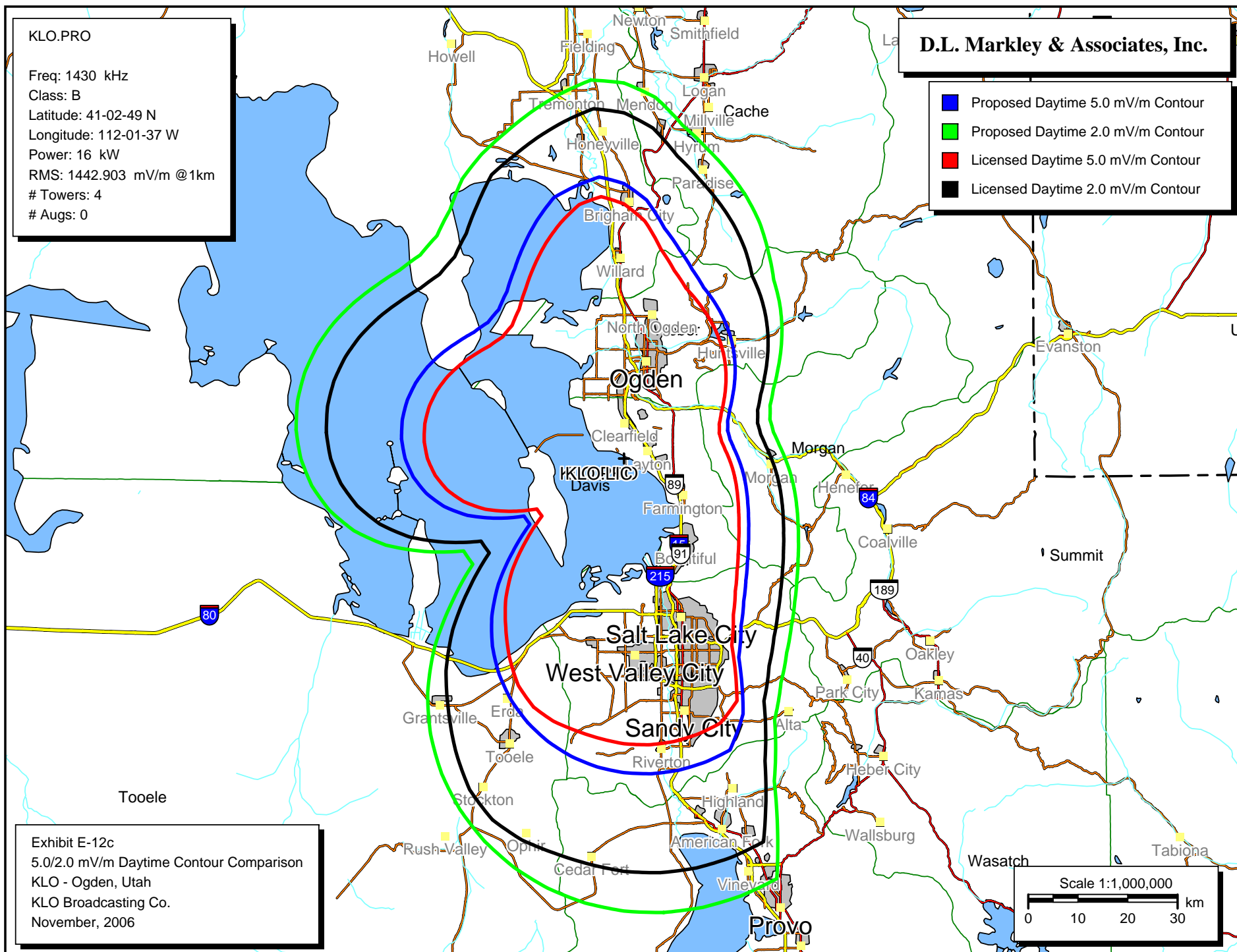


Exhibit E-12c

5.0/2.0 mV/m Daytime Contour Comparison

KLO - Ogden, Utah

KLO Broadcasting Co.

November, 2006

Scale 1:1,000,000

0 10 20 30 km

KLO.PRO

Freq: 1430 kHz

Class: B

Latitude: 41-02-49 N

Longitude: 112-01-37 W

Power: 16 kW

RMS: 1442.903 mV/m @1km

# Towers: 4

# Augs: 0

**D.L. Markley & Associates, Inc.**

■ Licensed 1000 mV/m Daytime Contour

■ Proposed Daytime 1000 mV/m Contour

KLO.PRO  
KLO.LIC

Exhibit E-12d  
1000 mV/m Daytime Contour Comparison  
KLO - Ogden, Utah  
KLO Broadcasting Co.  
November, 2006

Scale 1:24,000

0 0.33 0.67 1.0 km