Freq = 44 kHz

Freq = 36 kHz

Freq = 29 kHz

Freq = 20 kHz

Freq = 10 kHz

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0ft 2000ft 4000ft

Apparent resistivity (ohm-m)

50.0 70.0 100.0 150.0 200.0 500.0 700.0 1000.0

Gem-2 Calibration Locations

Plate 4

USGS American River Levee Surveys
GEM2 Multi-Frequency Data

Data Acquired May 2007 by USGS CICT
Prepared for USACE, Sacramento District
Inter-Agency Agreement W62N6M70929830

Map Prepared August 2007 by TA