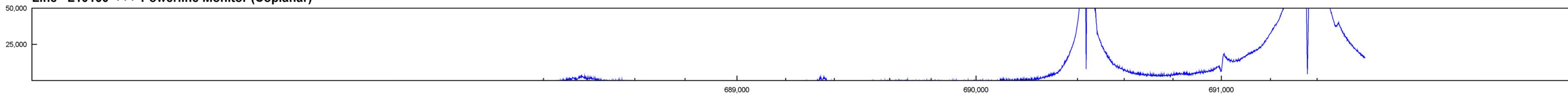
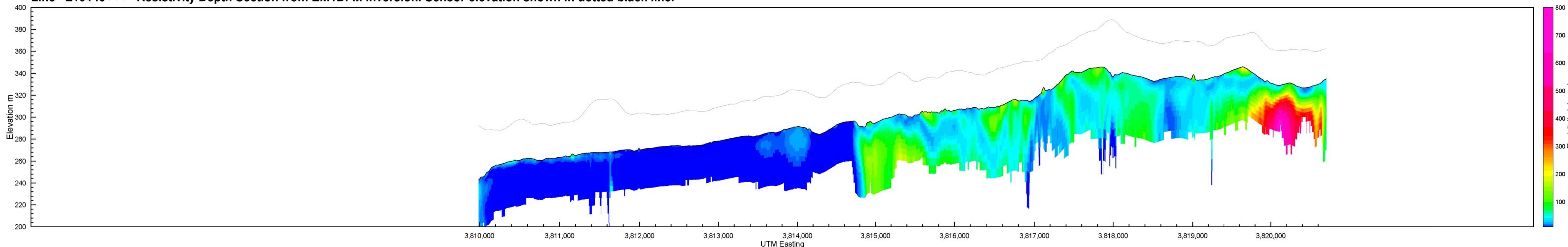


Helicopter Electromagnetic Resistivity Depth Sections

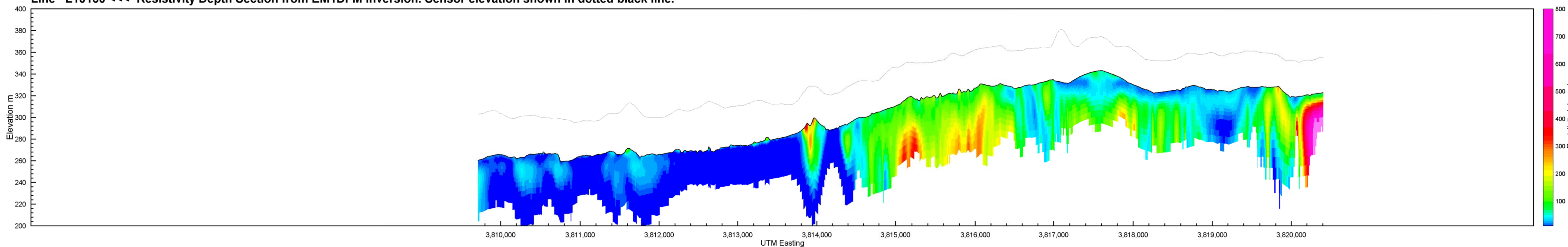
Line L10160 <<< Powerline Monitor (Coplanar)



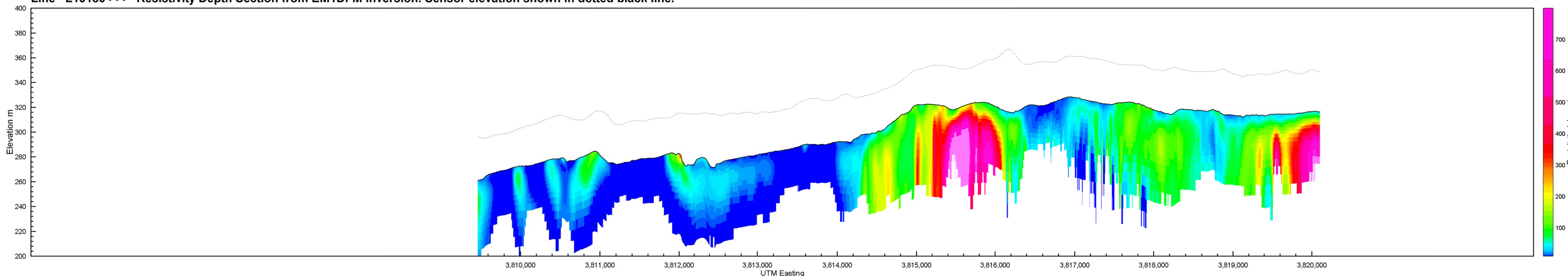
Line L10140 >>> Resistivity Depth Section from EM1DFM inversion. Sensor elevation shown in dotted black line.



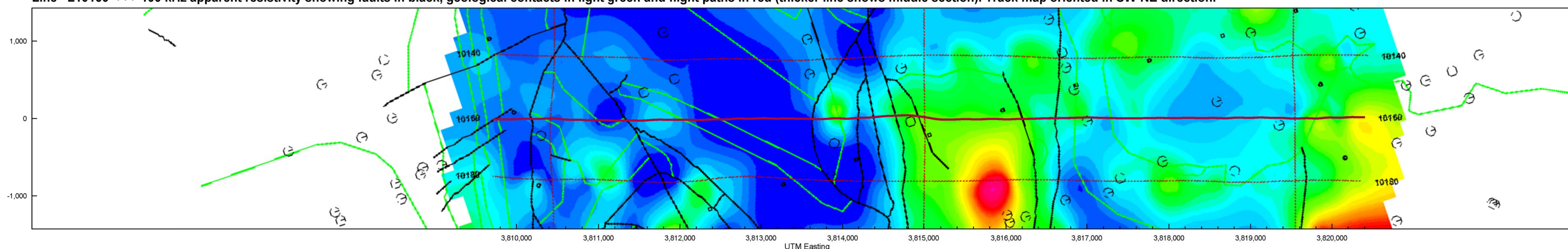
Line L10160 <<< Resistivity Depth Section from EM1DFM inversion. Sensor elevation shown in dotted black line.



Line L10180 >>> Resistivity Depth Section from EM1DFM inversion. Sensor elevation shown in dotted black line.

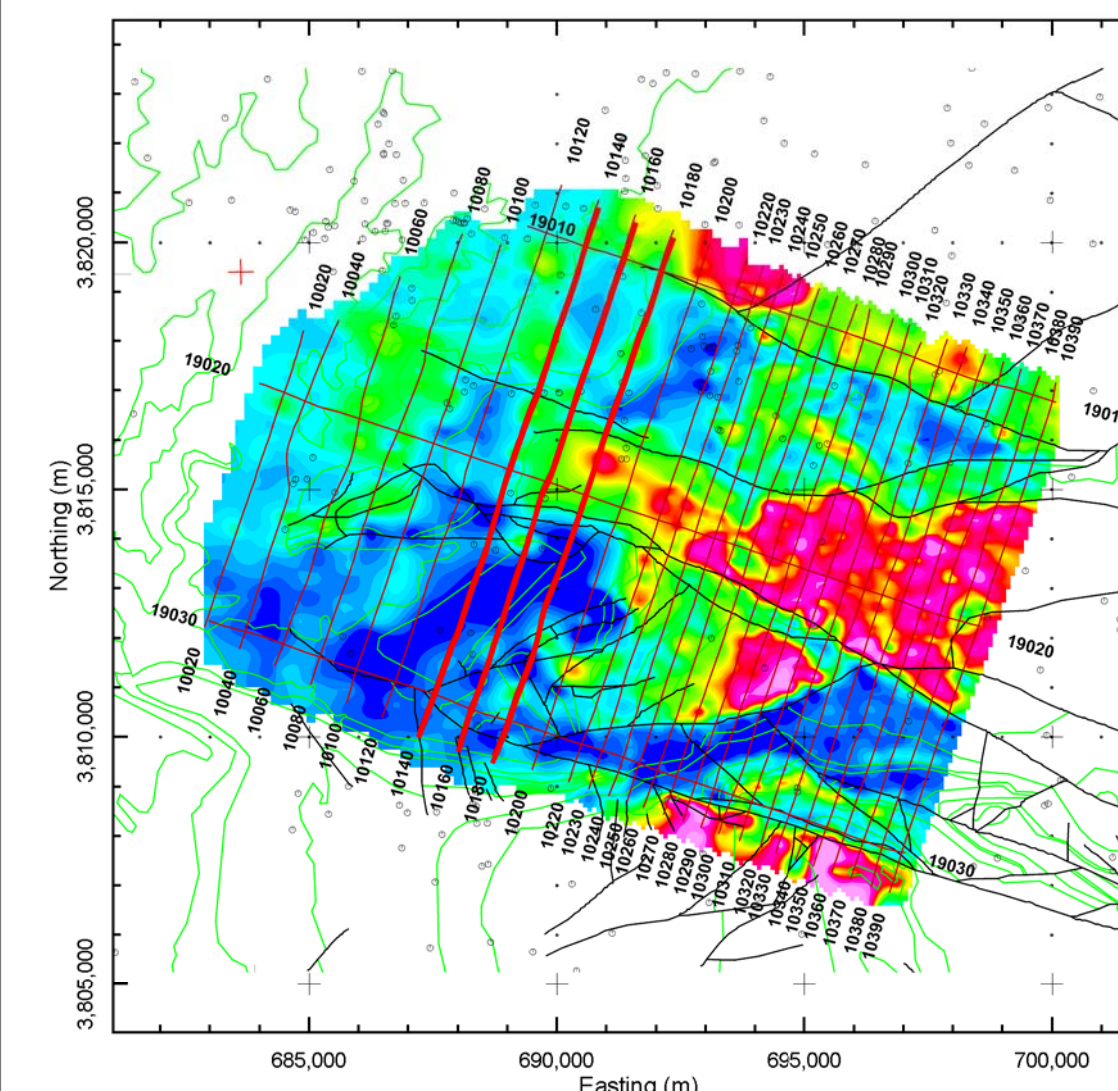


Line L10160 <<< 100 kHz apparent resistivity showing faults in black, geological contacts in light green and flight paths in red (thicker line shows middle section). Track map oriented in SW-NE direction.

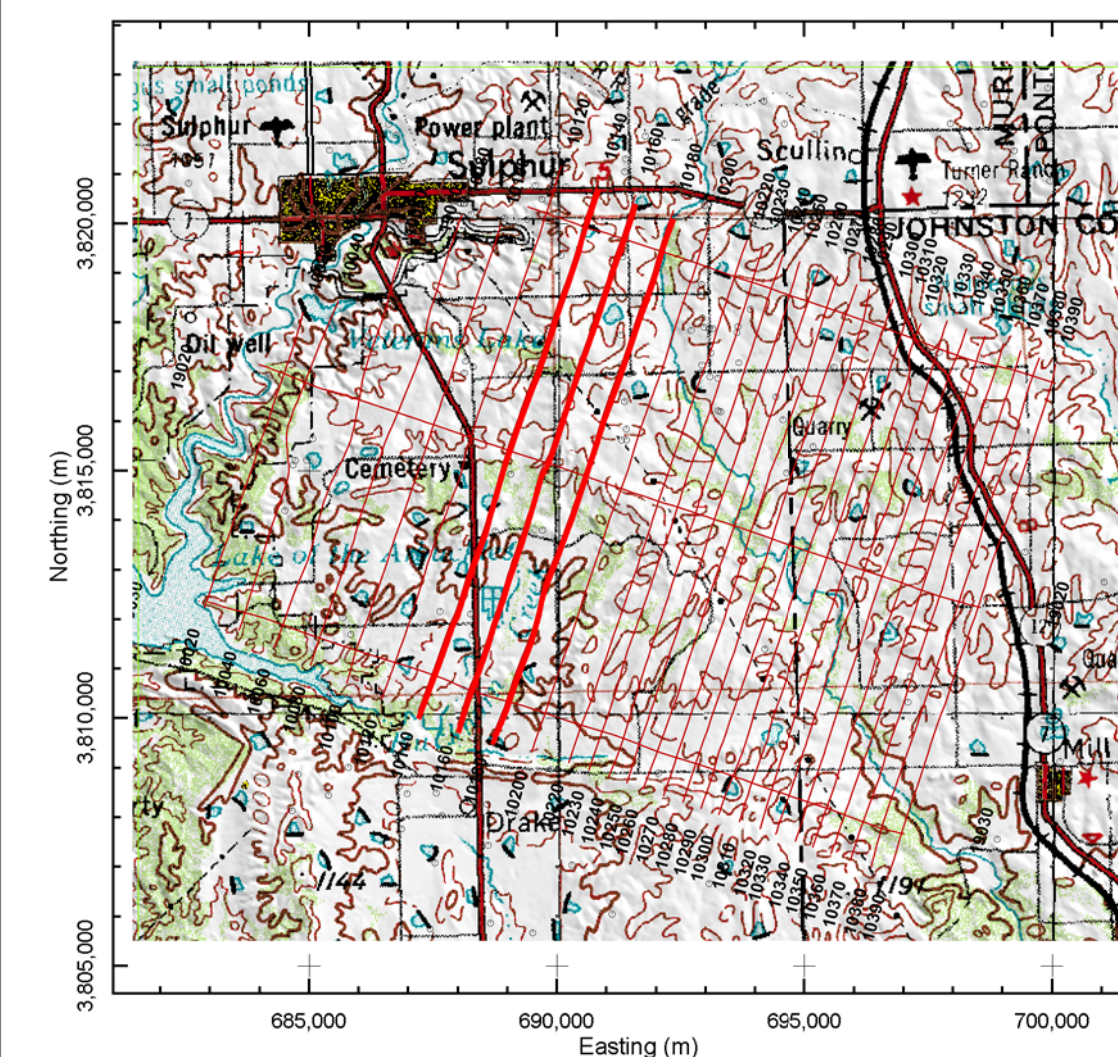


Middle Line: L10160

Flight Line Index Map with Geology and 100 kHz Apparent Resistivity
Thick lines show current cross-sections.



Flight Line Index Map with Topography
Thick lines show current cross-sections.



HUNTON ANTICLINE, OKLAHOMA Arbuckle-Simpson Aquifer - BLOCK A

HELICOPTER ELECTROMAGNETIC SURVEY
MARCH 2007 FUGRO AIRBORNE

RESISTIVITY DEPTH SECTIONS



Funding for Additional Flight Lines
Provided by National Park Service

UNITED STATES GEOLOGICAL SURVEY

