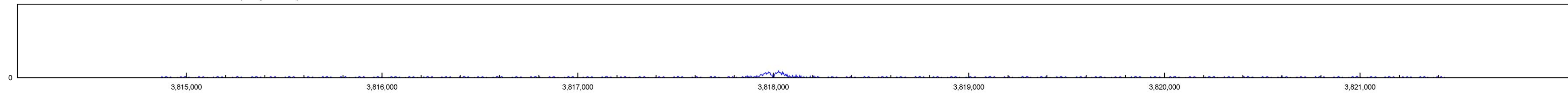
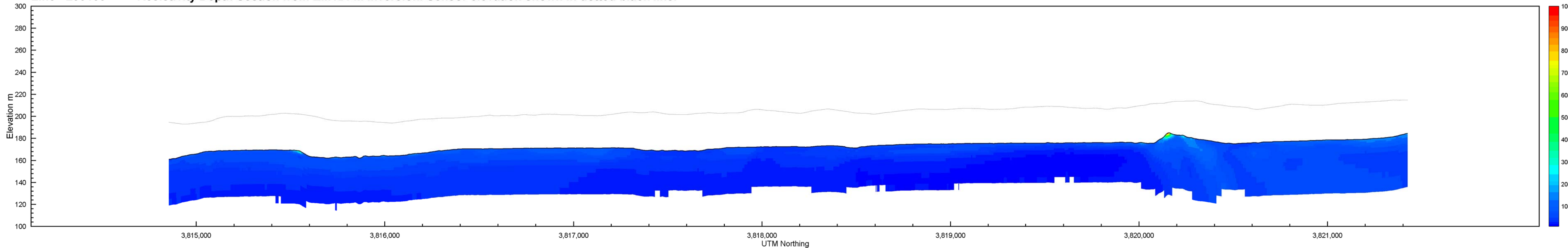


# Helicopter Electromagnetic Resistivity Depth Sections

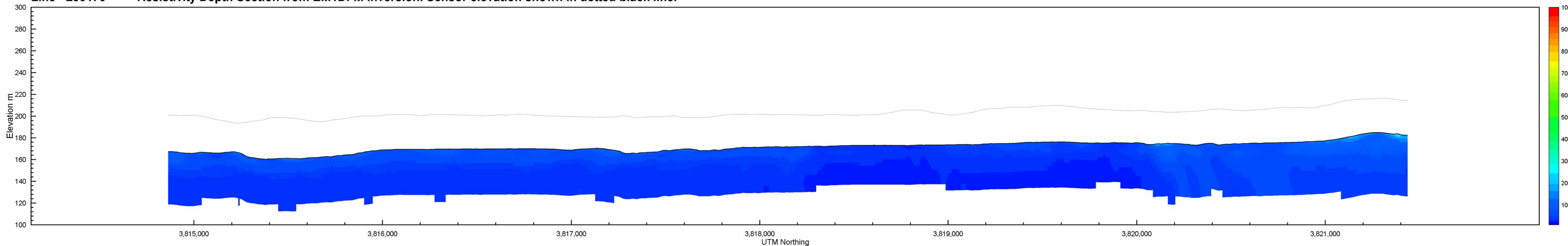
Line L30170 <<< Powerline Monitor (Coplanar)



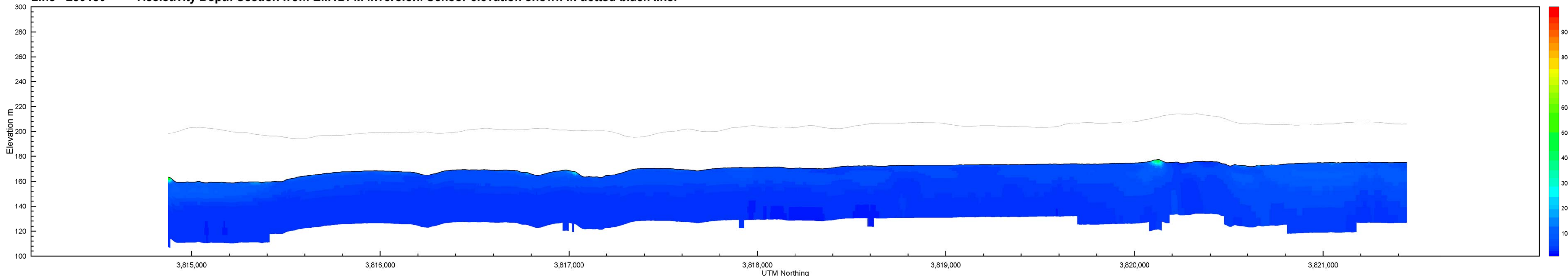
Line L30160 >>> Resistivity Depth Section from EM1DFM inversion. Sensor elevation shown in dotted black line.



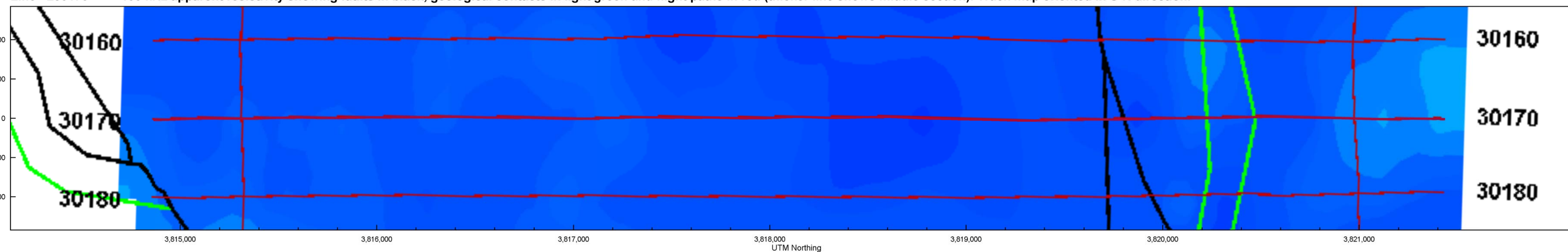
Line L30170 <<< Resistivity Depth Section from EM1DFM inversion. Sensor elevation shown in dotted black line.



Line L30180 >>> Resistivity Depth Section from EM1DFM inversion. Sensor elevation shown in dotted black line.

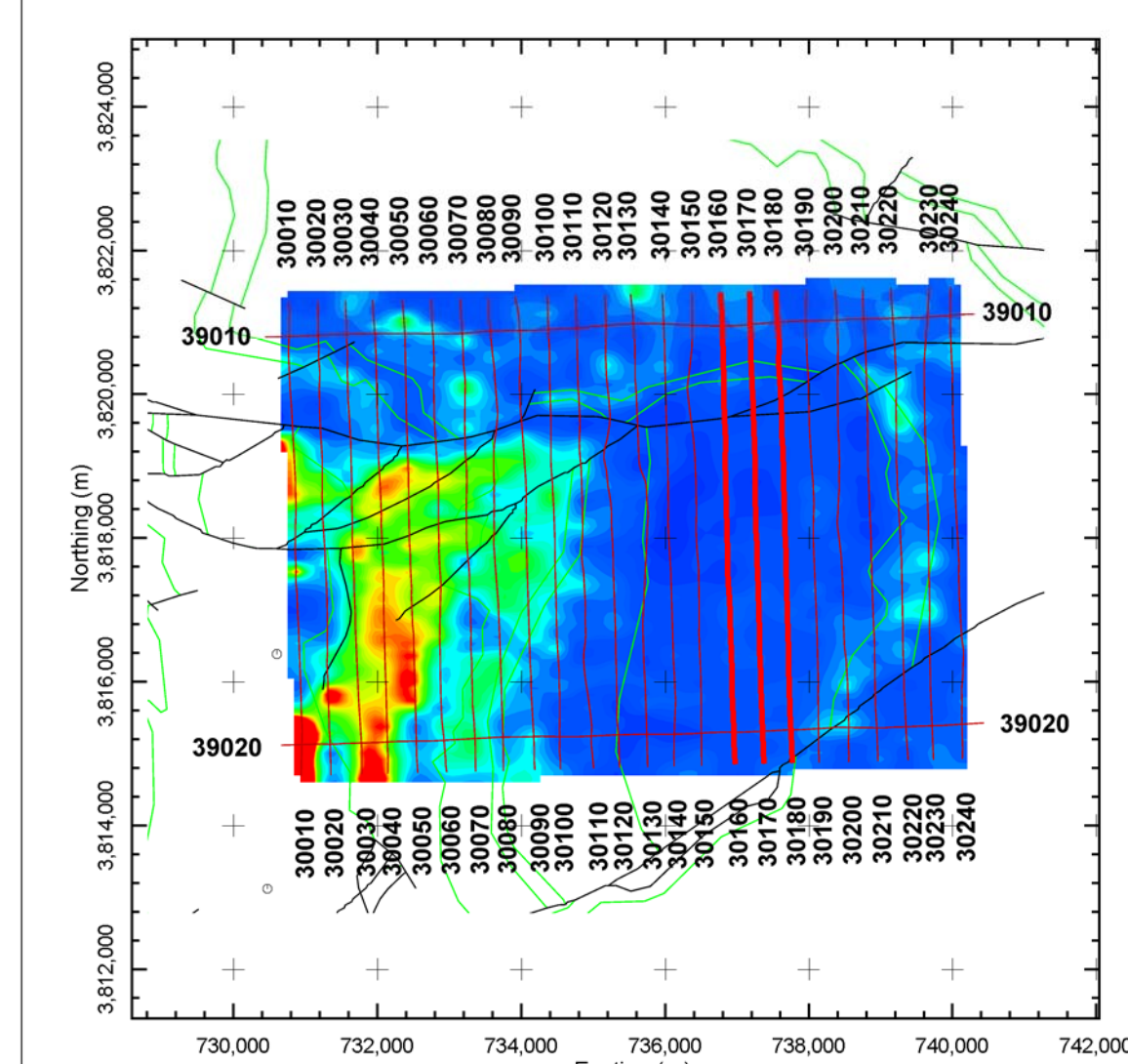


Line L30170 <<< 100 kHz apparent resistivity showing faults in black, geological contacts in light green and flight paths in red (thicker line shows middle section). Track map oriented in S-N direction.

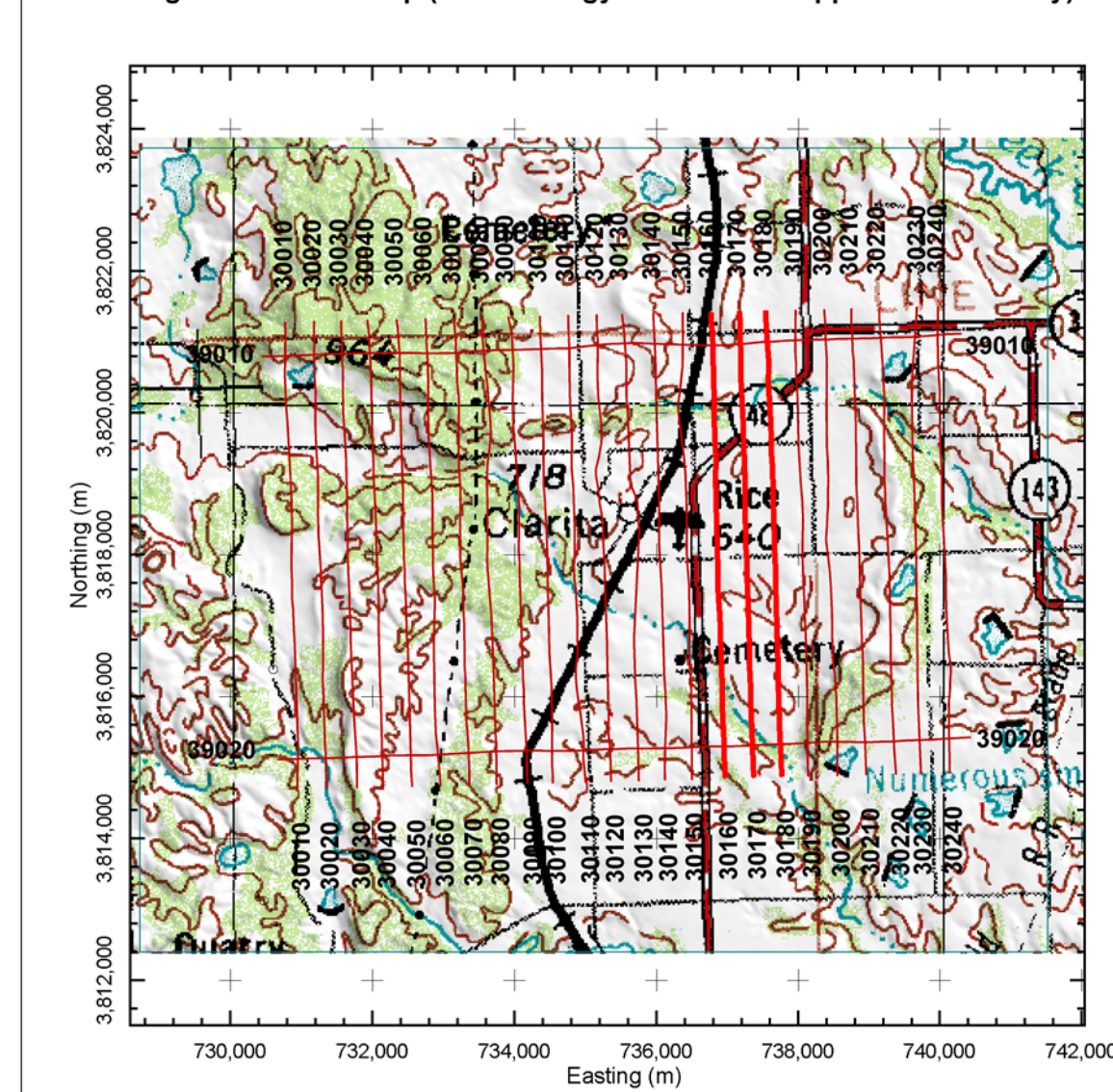


## Middle Line: L30170

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



Flight Line Index Map (with Geology and 100 kHz Apparent Resistivity).



## HUNTON ANTICLINE, OKLAHOMA

### Arbuckle-Simpson Aquifer - BLOCK C

HELICOPTER ELECTROMAGNETIC SURVEY  
MARCH 2007 FUGRO AIRBORNE

RESISTIVITY DEPTH SECTIONS

UNITED STATES GEOLOGICAL SURVEY

