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| **Incident Name:**  Corral Complex | **IR Interpreter(s):**  Elise Bowne | **Local Dispatch Phone:**  707-441-3642 | **Interpreted Size:**  12,501 Acres  **Growth last period:**  NA - cloud cover |
| **Flight Time:**  2240 PDT  **Flight Date:**  09/16/2013 | **Interpreter(s) location:**  Golden, CO  **Interpreter(s) Phone:**  303-275-5209/303-517-7510c | **Regional Coordinator:**  Kyle Felker  **Regional Coord. Phone:**  530-251-6112 | **National Coordinator:**    **National Coord. Phone:** |
| **Ordered By:**  Mike Beasley | **Order Number:**  A-145 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Jack L./Kaz |
| **IRIN Comments on imagery:**  More problems with orthorectification tonight, plus cloud cover obscured the western portion of the incident. | | **Weather at time of flight:**  Partly cloudy | **Flight Objective:**  Map Heat Perimeter, Intense Heat, Scattered Heat, Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  09/16/2013 2300 PDT | | **Type of media for final product:**  4 shapefiles (including cloud cover), KMZ and KML of cloud cover, 3 PDF maps, IR log  **Electronic file sent to:**  ftp.nifc.gov/Incident\_Specific\_Data/CALIF\_N/!2013 FEDERAL\_Incidents/CA-SRF-1494\_Corral\_ Complex/IR/20130917 | |
| **Date and Time Imagery Delivered to Incident:**  09/17/2013 0115 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Unfortunately, clouds obscured the majority of the western and southern edges of the fire tonight. With the cloud cover absorbing the infrared before it got to the sensors, it was impossibly to tell if the fire had gained any acreage along the west edge where it has previously been active.  Within the area of the fire not masked by clouds, one area of scattered heat was mapped, in the interior of the incident. The rest of the mapped heat consisted of isolated heat sources.  The cloud cover was mapped and has been included both on the maps and in the zipped shapefiles. Additionally, a kml file was created with the cloud cover, in case someone needs to view it in Google Earth.  Questions/comments - contact Elise Bowne at the numbers above. | | | |