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| **Incident Name:**Corral Complex | **IR Interpreter(s):**Elise Bowne | **Local Dispatch Phone:**707-441-3642 | **Interpreted Size:**12,367 Acres**Growth last period:** 51 Acres  |
| **Flight Time:** 2138 PDT**Flight Date:**09/11/2013 | **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:**Brian Glass | **Order Number:**A-132 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Weston/Netcher/Smith  |
| **IRIN Comments on imagery:**Great imagery | **Weather at time of flight:**Clear | **Flight Objective:**Map Heat Perimeter, Intense Heat, Scattered Heat, Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:** 09/11/2013 2215 PDT | **Type of media for final product:**4 shapefiles, KMZ, 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/20130912 |
| **Date and Time Imagery Delivered to Incident:** 09/12/2013 0030 PDT  |
| **Comments /notes on tonight’s mission and this interpretation:**Tonight's imagery showed several areas of perimeter growth tonight, with some areas of intense heat. Mostly on the SW portion of the incident. There was some limited heat perimeter growth on several of the interior islands.Tonight there were 7 isolated heat sources within 50 feet of the heat perimeter. They have been labeled on the map. One of these was on the northern part of the incident along the north edge of section 26, at -123 27.933, 41 3.26. The others were mainly near areas of heat perimeter growth, along the SW part of the heat perimeter.One area of intense heat and perimeter growth was along Horse Linto Creek, in section 10. At the time of the flight, the heat appeared to be north of the creek. To the NW, an area of intense and scattered heat was detected in the NE corner of section 4 outside the wilderness, along the ridge that runs E/W. Additionally, an area of intense heat is backing down the ridge in the southern half of section 33. The majority of the heat perimeter growth tonight was in that area. Questions/comments - contact Elise Bowne at the numbers above.   |