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| **Incident Name:**Corral Complex | **IR Interpreter(s):**Bob Brantlinger | **Local Dispatch Phone:**707-441-3642 | **Interpreted Size:**3,288 Acres**Growth last period:**From Incident perimeter 08/15/2013- 1700- 213 Acres(~ 4.5 hrs) |
| **Flight Time:**2133 - PDT**Flight Date:**08/15/2013 | **Interpreter(s) location:**Durango, Colorado**Interpreter(s) Phone:**970-769-6551 | **Regional Coordinator:**Kyle Felker**Regional Coord. Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Jerry McClelland805-479-6589 | **Order Number:**A-37 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**144Z - Boyce/Johnson/Smith |
| **IRIN Comments on imagery:** Clear, Good Imagery,Color ortho provided | **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:**08/15/2013 2200 hr - PDT | **Type of media for final product:**shapefiles, KMZ,PDF, IR log**Electronic file sent to:**ftp.nifc.gov/Incident\_Specific\_Data/CALIF\_N/!2013 FEDERAL\_Incidents/CA-SRF-1494\_Corral\_ Complex/IR/20130816 |
| **Date and Time Imagery Delivered to Incident:**08/16/2013 0030 hr - PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Using perimeter from incident at request of SITL Jerry McClelland. Called GISS Susan L. (760-807-6903) for most recent incident perimeter and she posted to ftp site shortly before interpretation. Incident perimeter for 08/15/2013- 1700 has acreage of 3015 acres and previous night IR perimeter was 2,871 acres. Used the incident perimeter as the start for interpretation.Request\*\*\*\* Corral Fire is ~14 miles (Perimeter to Perimeter) from Butler Fire at a bearing of 13°. Corral Fire - 3,228 Acres Fire continues to move predominately North and East. Corral Fire and Patterson Fire have merged together. Primary Intense Heat exist on the north east side of the perimeter and south western perimeter areas\*\*\*\*. Large spot of intense heat mapped (Outside the perimeter) ~1-1.5 directly north of Grizzly campground, west of to the Horse ridge trail in section 31. Another spot of scattered heat is directly north of this.\*\*\*\* Scattered heat inside the perimeter is in the northern perimeter and a band along the central south east perimeter. Numerous isolated heat sources mapped are scattered in the interior of the previous burned areas. |