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| **Incident Name:**  BUTLER\_FORKS  CS-SRF-001388 | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  530-642-5170 | **Interpreted Size:**  19,418 Acres  **Growth last period:**  1,057 Acres |
| **Flight Time:**  2304 (PDT)  **Flight Date:**  08/20/2013 | **Interpreter(s) location:**  Durango, CO.  **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:**  SITL -Alan Johnson | **Order Number:**  A-26 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Lowery/Kazimir |
| **IRIN Comments on imagery:**  Clear Imagery,slight warp on north edge of pass 3 and south edge of pass 2 | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Perimeter, Intense Heat, Scattered Heat, Isolated Heat |
| **Date and Time Imagery Received by Interpreter:**  08/20/2013 -2330 hr | | **Type of media for final product:**  shapefiles, KMZ, and PDF  **Electronic file sent to:**  ftp.nifc.gov/Incident\_Specific\_Data/CALIF\_N/!2013 FEDERAL\_Incidents/CA-SRF-1388\_Butler/IR/20130821 | |
| **Date and Time Imagery Delivered to Incident:**  08/21/2013 -0145 hr | |
| **Comments /notes on tonight’s mission and this interpretation:**  Intense Heat and heat perimeter growth along southwest heat perimeter on both south eastern facing ridges of Granite Creek and China Creeks. There are 3 small isolated heat polygons to the east of the Granite Creek Heat perimeter that apper to have gone over the county line. Isolated large Intense heat polygon at the top of Poverty Gulch and east of Nordheimer Creek. Intense heat south of Sommes Mountain~1 mile, in the headwaters of Butler Creek. Scattered Heat on both ridges between Granite and China Creek and behind Intense heat east of Orleans Mountain. All Isolated heat point soureces inside heat perimeter.. 2 Intense heat areas in the Elbow north of Butler Creek.  Total intense heat mapped =750 Acres.  Scattered heat mapped = 2,848 Acres.  Numerous (410) isolated heat sources all within heat perimeter mapped. | | | |