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| **Incident Name:**  French  #CA-SNF-001619 | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  559-348-1515 | **Interpreted Size:**  5,622 Acres  **Growth last period:**  1st IR perimeter |
| **Flight Time:**  2140 PDT  **Flight Date:**  07/29/2014 | **Interpreter(s) location:**  San Juan National Forest  Durango, Colorado  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Kyle Feliker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Patrick DeNatale | **A Number:**  #A44 | **Aircraft/Scanner System:**  Phoenix | **Pilots/Techs:**  Boyce-Roxman / Kaz |
| **IRIN Comments on imagery:**  Clear, Excellent Imagery, Used mostly Color Scan | | **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:**  07/29/2014 – 2200 PDT | | **Type of media for final product:**  shapefiles, KMZ,PDF’s, IR log  **Digital files sent to:**  ftp://ftp.nifc.gov/Incident\_Specific\_Data/CALIF\_S/2014\_Incidents/CA\_French\_CA-SNF-001619/IR/20140730/ | |
| **Date and Time Products Delivered to Incident:**  07/30/2014 –0100 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  First IR flight. Started with Incident perimeter from ftp.nifc.gov (Incident GIS Folder).  Extremely Hot Fire at time of flight, Many areas of heated air along perimeter (Heat Blooms) on Northern and Western perimeters.  Intense Heat - ~ 1775 Acres - Along almost entire perimeter. Largest and Most Intense heat area in northern perimeter, on both sides of Minarets Road, West of Mile High Curve and North of Mile High Vista. Another Large area of Intense Heat is on the western perimeter from Slide creek south to Ross Creek. Intense heat along the Eastern perimeter was a band along perimeter of ~ ¼ mile width average.  \*\*\*2 spot fires (1/4 to ½ acres in size) North of Northern perimeter. South of Shaklee Creek.\*\*\*  Scattered Heat - ~2025 Acres – Primarily in interior behind the areas of intense heat. There is an area of scattered heat along perimeter, East of Hogue Ranch.  Isolated Heat was digitized in the interior of the fire ~700 points. \*\*\*\*There were 4 isolated heat points outside perimeter on the western side, North of Hogue Ranch between ¼ and ½ mile north. Just south of 7S07 Road. One other isolated heat outside perimeter north of Fish Creek.  \*\*\*\*Need someone from Incident – SITL, GISS to contact me with their contact information\*\*\*\*\* | | | |