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| **Incident Name:**  Happy Camp Complex  CA-KNF-005956 | **IR Interpreter(s):**  Matt House  [mhouse@fs.fed.us](mailto:mhouse@fs.fed.us) | **Local Dispatch Phone:**  Miles City  406-233-2900 | **Interpreted Size:**  132,481 acres  **Growth last period based on IR perimeter:**  485 acres |
| **Flight Time:**  2210 PDT  **Flight Date:**  9/22/2014 | **Interpreter(s) location:**  Susanville, CA  **Interpreter(s) Phone:**  530-368-1035 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Ed Tumbleson  310-804-1316 | **A Number:**  201 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Dan J, Pete M / Kaz |
| **IRIN Comments on imagery:**  Five N-S runs, good imagery. Imagery includes KNF July Complex | | **Weather at time of flight:**  Clear | **Flight Objective:**  Perimeter, intense, scattered and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**  9/22/2014 @ 2320 PDT | | **Type of media for final product:**  Pdf, kmz, shapefiles, IR log  **Digital files sent to:**  ftp://ftp.nifc.gov/Incident\_Specific\_Data/CALIF\_N/!2014\_FEDERAL\_Incidents/CA-KNF-05956\_Happy\_Camp\_Cmplx/IR/ | |
| **Date and Time Products Delivered to Incident:**  9/23/2014 @ 0120 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Majority of fire activity continues to be in the southern area, in the Marble Mtn Wilderness. Large amount of perimeter growth occurred on southern edge of Man Fire (intense and scattered heat), with some moderate growth in the “connector” area and on both sides of Rainey Valley Creek drainage, north of Elk Peak. This area, which previously was the southern border of Happy Camp Complex, experienced moderate fire activity, being mapped as both intense and scattered heat. Notable growth, mapped as intense heat, is burning south in this area on the western side of Tom’s Valley Creek. A few isolated heat sources were mapped outside the fire perimeter; except for 3 (periodically recurring, near Maplesden Ranch on the NE side), all these isolated heat sources are close to the line. One showed up approx. 150 feet north of Hwy. 96, just east of Seiad Vally (coordinates on map). Rest of the fire mapped as isolated heat.  Happy Camp Complex – 116,692 acres  Man Fire – 15,789 acres | | | |