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| **Incident Name:**  Happy Camp Complex  CA-KNF-005956 | **IR Interpreter(s):**  Melinda McGann  [mlmcgann@fs.fed.us](mailto:mlmcgann@fs.fed.us) and Melinda\_kq@yahoo.com | **Local Dispatch Phone:**  Miles City  406-233-2900 | **Interpreted Size:**  76,885 acres  **Growth last period based on IR perimeter:**  +5,226 acres |
| **Flight Time:**  2153 PDT  **Flight Date:**  9/3/2014 | **Interpreter(s) location:**  Golden, CO  **Interpreter(s) Phone:**  303-275-5211 or 720-560-6971 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Chris Wikeen  530-468-1505 | **A Number:**  160 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Ed N., Andre M (Pilots)/ Rob N. (Tech) |
| **IRIN Comments on imagery:**  Five E-W runs | | **Weather at time of flight:**  Clear | **Flight Objective:**  Perimeter, intense, scattered and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**  9/3/2014 @ 2300 PDT | | **Type of media for final product:**  Electronic files: .zip and .kmz file of Intense Heat, Scattered Heat, Heat Perimeter, Isolated Heat Sources; IR maps.  **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:**  9/4/2014 @ 0400 PDT Heat Perimeter | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with previous IR perimeter from 9/3/14.  There is an isolated heat source outside the perimeter north of the fire near Bloomfield Pass on the hairpin on road 142 (-123D 6.763’, 43D 57.438.  Frying Pan & Faulkstein (76,620 acres, +4,961)  Fire Area East of Grider Ridge:  The fire is very active on the east side.  Kemper Fire (186 acres) – Was within the Imagery. There were 3 isolated heat sources in this fire.  Sutcliffe Fire (27 acres) – Not flown.  Jackson Fire (21 acres) – Was within the Imagery. No Heat.  Thompson Fire (17 acres) - Was within the Imagery. No Heat.  Tims Fire (13 acres) – Was within the Imagery. No Heat.  Mill Fire (2 acres) - Not flown. | | | |