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| **Incident Name:**  July Complex (CA-KNF-005564 / CA-KNF-005514)  Whites (CA-KNF-005564)  Man (CA-KNF-005564)  Log (CA-KNF-005514) | **IR Interpreter(s):**  Cheron Ferland | **Local Dispatch Phone:**  Yreka (530-842-3380) | **Interpreted Size:**  33,750 Acres (Whites)  3,634 Acres (Log)  1,832 Acres (Man)  **Growth last period:**  70 Acres (Whites)  0 Acres (Log)  232 Acres (Man) |
| **Flight Time:**  0101 PDT (Whites)  0054 PDT (Log and Man)  **Flight Date:**  08/26/2014 | **Interpreter(s) location:**  Oakridge, OR  **Interpreter(s) Phone:**  541.654.1122 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  503.842.3380 | **National Coordinator:**  Jim Grace  **National Coord. Phone:**  (IR cell) 208-870-5066, (IR desk) 208-387-5381 |
| **Ordered By:**  CA-KNF/SKU (530-842-3380) | **A Number:**  A-211 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Woody Smith (Tech) |
| **IRIN Comments on imagery:**  Great Imagery. One run for the north fires and three runs for Whites. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Perimeter, Intense Heat, Scattered Heat and Isolated Heat |
| **Date and Time Imagery Received by Interpreter:** | | **Type of media for final product:**  PDF map, shapefiles, kmz file, IR log  **Digital files sent to:**  ftp://ftp.nifc.gov/Incident\_Specific\_Data/CALIF\_N/!2014\_FEDERAL\_Incidents/CA-KNF-005564\_JulyComplex/IR | |
| **Date and Time Products Delivered to Incident:**  08/26/2014 @ 0330 PDT | |
| **Comments /notes on tonight’s mission and this interpretation**  Whites heat perimeter only expanded by 70 acres and there was no intense heat, only scattered and isolated heat in the interior of the fire.  Log heat perimeter did not expand. There is some scattered and isolated heat in the interior of the fire perimeter.  Man heat perimeter grew by 15%, mainly to the north and south (up to 0.5 miles). The expansion areas have intense heat and much of the western interior of the fire is scattered heat. There is a new 12-acre patch of intense heat along the PCT 0.5 miles north of the main heat perimeter. There is also a spot of potential heat on the north back of Summer Lake along a trail at 123°7'44.91"W 41°32'12.553"N that is likely associated with recreation. | | | |