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| **Incident Name:**  July Complex (CA-KNF-005564 / CA-KNF-005514)  Whites (CA-KNF-005564)  Man (CA-KNF-005564)  Fires west of Log (CA-KNF-005564)  Log (CA-KNF-005514) | **IR Interpreter(s):**  Max Wahlberg (T) / Cheron Ferland | **Local Dispatch Phone:**  Yreka (530-842-3380) | **Interpreted Size:**  33,048 Acres (Whites)  3,631 Acres (Log)  930 Acres (Man)  37,628 Acres (All fires)  **Growth last period:**  314 Acres (Whites)  0 Acres (Log)  165 Acres (Man) |
| **Flight Time:**  0135 hours PDT  **Flight Date:**  08-23-2014 | **Interpreter(s) location:**  Portland, OR  **Interpreter(s) Phone:**  928-273-0779 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  503.842.3380 | **National Coordinator:**  Barry Stern  **National Coord. Phone:**  (IR cell) 208-870-5066, (IR desk) 208-387-5381 |
| **Ordered By:**  CA-KNF/SKU (530-842-3380) | **A Number:**  A-207 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Netcher & Mascheroni (Pilots)/Smith (Tech) |
| **IRIN Comments on imagery:**  Great imagery with clear heat signatures and good overlap. | | **Weather at time of flight:**  Clear. | **Flight Objective:**  Map Perimeter, Intense Heat, Scattered Heat and Isolated Heat |
| **Date and Time Imagery Received by Interpreter:**  08/23/2014 @ 0145 PDT | | **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:**  08/23/2014 @ 0400 PDT | |
| **Comments /notes on tonight’s mission and this interpretation**  Log: no growth in heat perimeter this period. No intense heat was mapped. Scattered heat was again located in the SE corner of the fire with another pocket of scattered heat in the SW portion go the fire. Isolated heat is found primarily in the southern and western portions of the fire interior.  Man: The Man fire continues to grow to the west with intense heat. Nearly the entire western half of the fire is either scattered or intense heat. Isolated and small pockets of scattered heat were found in the eastern half of the fire.  Whites: The Whites fire showed minor expansion with some intense heat around the Flapjack Bar. Some growth was noted in the area west of the Mule Bridge Campground. Continued growth with intense heat was mapped in the Salmon River drainage to the south and east of the Mule Bridge Campground. Some growth with intense and scattered heat was once again mapped on the east side of Snoozer Ridge. Also some growth was found in Div N in section 28. Scattered heat was found in the SW corner of the heat perimeter in the area east of Eddy Gulch Lookout. Scattered heat was also mapped in the northwest portions of the fire. Many isolated heat sources remain throughout the entire fire interior. | | | |