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| **Incident Name:**  SALMON AUGUST COMPLEX  CA-KNF-006081 | **IR Interpreter(s):**  Kurt Teuber  kteuber@att.net | **Local Dispatch Phone:**  530-842-3380  Yreka | **Interpreted Size:**  8,923 acres  **Growth last period:**  1,674 acres |
| **Flight Time:**  02:53 PDT  **Flight Date:**  08/22/2017 | **Interpreter(s) location:**  South Lake Tahoe, CA  **Interpreter(s) Phone:**  530-386-0685 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  CA-YICC 530-468-1254 | **A Number:**  A-36 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Netcher, Nelson / Smith |
| **IRIN Comments on imagery:**  Good, clear imagery. Three strips (2-north, 1-south). | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  08/22/2017 03:45 PDT | | **Type of media for final product:**  PDF Maps, shapefiles, Word doc (this log), kmz.  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/calif\_n/!2017 FEDERAL\_Incidents/CA-KNF-006081\_Salmon\_August\_Complex/IR/20170822  [cbrenzel@fs.fed.us](mailto:cbrenzel@fs.fed.us) | |
| **Date and Time Products Delivered to Incident:**  08/22/2017 06:00 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I began mapping with the Heat Perimeter from the previous evening – 20170820\_2149\_SalmonAugustComplex\_HeatPerimeter.shp, after discussing with SITL.  The Wallow Fire was the most active part of the Complex and had considerable intense heat. Wallow Fire also had the most growth. Island fire had a small polygon of scattered heat on the west edge, otherwise was mostly cool and had a few isolated heat sources.  The Mary Fire showed only slight change from the previous evening, mostly on the northeastern side.  Please let me know if there are any questions, concerns, or requests. I appreciate any feedback on the mapping.  Thank you,  Kurt Teuber  530-386-0685  [kteuber@att.net](mailto:kteuber@att.net) | | | |