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| **Incident Name:**  Salmon August Complex  CA-KNF-006081 | **IR Interpreter(s):**  Kyle Felker | **Local Dispatch Phone:**  530-842-3380  Yreka | **Interpreted Size (acres)**  65,883  **Growth last period**  **7** |
| **Flight Time:**  2119 MDT  **Flight Date:**  09/29/2017 | **Interpreter(s) location:**  Quincy CA  **Interpreter(s) Phone:**  530 251-6112 | **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-196 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  **N144Z Flight Crew**  Pilot: Don Boyce  Pilot: Dan Johnson  Tech: Jill |
| **IRIN Comments on imagery:**  excellent | | **Weather at time of flight:**  Mostly clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  09/28/2017 2215 MDT | | **Type of media for final product:**  GeoPDF Maps, shapefiles, log, kmz.  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/calif\_n/!2017%2 FEDERAL\_Incidents/CA-KNF-006081\_Salmon\_August\_Complex/IR/ | |
| **Date and Time Products Delivered to Incident:**  09/28/2017 0100 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **IR Flight Box**: is adequate to capture growth  **Starting Perimeter** was from Incident 20170927\_0600\_SalmonAugustComplex\_CA-KNF006081\_FGX.gdb  ***Heat Perimeter:***  ***Intense*** ***Heat:*** None mapped  ***Scattered Heat:***  Non mapped  ***Isolated Heat*** Isolated heat sources closes to fire perimeter  Deep had no Heat detection.  Comments, or suggestions to help improve the IR products (and my skills) are welcome. Thank you.  Kyle Felker  Infrared Interpreter  Calif R5 IR Regional Coordinator/GACC IR Liaison  mapit400@gmail.com  530 251-6112 | | | |
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