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| **Incident Name:**  Salmon August Complex  CA-KNF-006081 | **IR Interpreter(s):**  Lindsey Kiesz | **Local Dispatch Phone:**  530-842-3380  Yreka | **Interpreted Size (acres)**  Deep: 223  Wallow: 65526  **Growth last period (acres):**  Deep: 0  Wallow: 87 |
| **Flight Time:**  2018 MDT  **Flight Date:**  09/15/2017 | **Interpreter(s) location:**  Wenatchee, WA  **Interpreter(s) Phone:**  541-255-6393 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Liz McNichols  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  CA-YICC 530-468-1254 | **A Number:**  A-180 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Boyce/Navarro |
| **IRIN Comments on imagery:**  good | | **Weather at time of flight:**  clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  09/15/2017 2030 PDT | | **Type of media for final product:**  PDF Maps, shapefiles, 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/20170916 | |
| **Date and Time Products Delivered to Incident:**  09/15/2017 2345 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Used IR perimeter provided 9/15/2017 for tonight’s interpretation.  Noted quite a few isolated heat sources outside the main fire perimeters which haven’t been observed in the past  Isolated heat sources noted between Deep and wallow fires.   1. By Big elk Lake 2. Campbell Lake 3. By an unnamed pond near junction of PCT and Red Rock Valley trail 4. Two in the Sky High Valley, one near Lower Sky high Lake and 5. Another at the north end of Sky High Valley 6. Four located in the wooley creek drainage.   South of the Wallow fire   1. Idlewild campground (near the helispot) 2. Two up China Gulch, private land 3. Taylor Lake trailhead. 4. Big Blue Lake 5. Paynes Lake 6. Headwaters of Paynes Creek 7. Pond along Blakes Creek 8. A bit south of Statue Lakez   **Deep:** no change to perimeter, isolated heat sources in the same areas of the northern part of the fire which have shown heat in the past.  **Wallow:** not much perimeter growth, a few areas of intense heat noted around the perimeter where the fire perimeter grew. Scattered heat and some isolated heat sources throughout much of the interior of the fire. | | | |
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