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| **Incident Name:**  Kettle Complex  Renner/Stickpin  WA-COF-001264 | **IR Interpreter(s):**  Tim Stauffer  tstauffer@fs.fed.us | **Local Dispatch Phone:**  509-685-6900  NEWICC | **Interpreted Size:**  **Growth last period:** |
| **Flight Time:**  2323 Hours PDT  **Flight Date:**  08/31/2015 | **Interpreter(s) location:**  Missoula, MT  **Interpreter(s) Phone:**  406-529-6366 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Elizabeth McNichols  **National Coord. Phone:**  208-387-5381 |
| **Ordered By:**  Tammi Ellerbroek | **A Number:**  128 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Lowery/Johnson/Humbach |
| **IRIN Comments on imagery:**  Graves was right on edge of both strips. Other fires had good runs | | **Weather at time of flight:**  Some cloud cover and mist in low lying areas | **Flight Objective:**  Map perimeter/heat sources |
| **Date and Time Imagery Received by Interpreter:**  09/1/2015 0005 PDT | | **Type of media for final product:**  PDF Maps, shapefiles, Word doc - IRIN log, kmz  **Digital files sent to:**  <http://ftp.nifc.gov/incident_specific_data/pacific_nw/2015_Incidents_Washington/Kettle_Complex_WA-COF-001264/IR> | |
| **Date and Time Products Delivered to Incident:**  09/1/2015 0300 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  There was widespread mist covering all low lying areas and likely masking heat signatures  Two heat readings were detected far to the south in West Kettle Falls.  **Stickpin:**  The IR flight from tonight showed areas of heat on the east fire perimeter. No isolated heat readings were detected outside the main fire perimeter  **Renner:**  Considerable intense heat was detected on the north flank. No isolated heat readings were detected outside the fire perimeter  **Graves Mountain:**  Graves had decent heat readings coming out of the Northeast area of the fire. Clouds in the area likely masking other heat interior of fire edge. No isolated heat readings showing outside the main perimeter  Please provide feedback to improve products. Please advise on correct perimeter to use for 9/1 IR flight. Let me know if you have any questions, -Tim  tstauffer@fs.fed.us/406-529-6366 | | | |