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| **Incident Name:**  Northeast Kootenai Complex | **IR Interpreter(s):**  Matt House | **Local Dispatch Phone:**  MT-KDC  406-283-7603 | **Interpreted Size:**  4,749 acres  **Growth last period:**  N/A |
| **Flight Time:**  2122 hrs MDT  **Flight Date:**  08/26/2015 | **Interpreter(s) location:**  Nevada City, CA  **Interpreter(s) Phone:**  530-386-1035 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  Dave Vannatter  208-290-6059 | **A Number:**  30 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Lowery, Johnson/Humbach |
| **IRIN Comments on imagery:**  No issues with imagery | | **Weather at time of flight:**  clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  08/26/2015 @ 2140 hrs MDT | | **Type of media for final product:**  Shapefiles, PDF map, IR log, KMZ file  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/n\_rockies/2015\_fires/2015\_Northeast\_Kootenai\_Complex/IR/20150827 | |
| **Date and Time Products Delivered to Incident:**  08/27/2015 @ 0130 hrs MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Notable growth from most recent data\* primarily on the north and south fire edges. To the north, the fire is moving downslope towards Deep Creek, while on the south it is progressing along Patrick Ridge and approaching Sink Creek. A new, separate fire polygon was mapped on the northeastern edge of the fire, across the canyon from Patrick Ridge to the east. Several isolated heat sources were mapped outside of the main fire perimeter, all less than 0.1 mile from the main edge.  No imagery was provided for any area/other fires beyond the main one…the scan box in the NIROPS order form should be expanded if needed. Contact me if help is needed with this.  *\*Last IR interpretation provided and GIS data available on FTP for the incident is from 8/22\** | | | |