|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  HORSE CREEK COMPLEX  (OR-WIF-170234) | **IR Interpreter(s):**  Elsa Hucks | **Local Dispatch Phone:**  Eugene (541-225-6400) | **Interpreted Size:**  42,586 Acres (Entire Complex)  **Growth last period:**  42 Acres |
| **Flight Time:**  2046 MDT  **Flight Date:**  9/27/2017 | **Interpreter(s) location:**  Auburn CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541.771.4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208.387.5900 |
| **Ordered By:**  Alaska Type 1 IMT | **A Number:**  A-25 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Jill (IR Tech)  Boyce / Johnson (Pilots) |
| **IRIN Comments on imagery:**  Imagery was good. Cloud cover present. | | **Weather at time of flight**  Cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  09/27/17 0945 PDT | | **Type of media for final product:**  Pdf map, IR log, KMZ and shapefiles  **Digital files sent to:** ftp.nifc.gov   * /incident\_specific\_data/pacific\_nw/2017\_Incidents\_Oregon/2017\_HorseCreekComplexOR-WIF\_170234/IR/20170928 * /incident\_specific\_data/pacific\_nw/2017\_Incidents\_Oregon/2017\_Rebel\_OR-WIF\_170156/IR/20170928 | |
| **Date and Time Products Delivered to Incident:**  09/27/17 2330 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I began with the incident perimeter EventPolygon\_20170927\_HorseCreekComplex.shp.  Separation – 18,086 acres, 13 acres growth – 2 heat sources were detected outside the perimeter and identified on map with a coordinate. Lots of isolated heat remains along the eastern edge.  Roney – 3,575 Acres, 14 acres growth – 1 heat source outside the perimeter found and mapped with coordinate. Numerous isolated heat sources along southwestern edge.  Olallie – 1,586 Acres, 0 acres growth - only 1 isolated heat source was detected.  Nash – 6,747 Acres, 9 acres growth – minimal scattered heat still remains in southern fire area.  Rebel – 8,709 Acres, 6 acres growth  Box – 26 Acres, fire was not covered by imagery  Avenue – 3,587 Acres, 0 acres growth  Please let me know if there are any questions, comments or requests for additional IR products. Thank you. | | | |