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| **Incident Name:**  Diamond Creek  WA-OWF-000267 | **IR Interpreter(s):**  Tim Stauffer  406-529-6366  tstauffer@fs.fed.us | **Local Dispatch Phone:**  CWICC  509-884-3473 | **Interpreted Size:**  29,980 acres  **Growth since last IR Perimeter:**  +392 acres (29,588 Acres – 8/18 Incident Perimeter) |
| **Flight Time:**  0224 PDT  **Flight Date:**  08/19/2017 | **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:**  Jim Grace  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Jeff Prokosch SITL  775-741-2126 | **A Number:**  A57 | **Aircraft/Scanner System:**  N144Z / Phoenix | **Pilots/Techs:**  Ramsey/Boyce/Kaz |
| **IRIN Comments on imagery:**  Clear imagery on 2 runs. 144Z ran short on fuel and couldn’t make 3 runs. Instead they covered north and south, left a few minor gaps in the heat imagery, marked with green lines | | **Weather at time of flight:**  Some clouds present over central/northern fire area | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  08/19/2017 – 0250 PDT | | **Type of media for final product:**  Shape files, KMZ, PDF, and IRIN Log  **Digital files sent to: NIFC FTP @**  ftp.nifc.gov/incident\_specific\_data/pacific\_nw/2017\_Incidents\_Washington/2017\_DiamondCreek\_WAOWF\_000267/IR/20170819 | |
| **Date and Time Products Delivered to Incident:**  08/19/2017 – 0430 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  \*Utilized 8/18 IR perimeter for tonight’s interpretation  \*See imagery note above re: imagery gaps  \*Pockets of intense heat detected near the fire edge on the northwest and west-central fire areas. Isolated and scattered heat throughout remainder of fire area.  \*Very faint heat reading detected out of small spot off northeast flank  \*Isolated and scattered heat throughout remainder of fire area.  \*Numerous isolated heat readings were detected outside the fire perimeter and marked as isolated or scattered heat  Please contact me with map errors, incident perimeter updates, recommendations or questions to ensure future product improvements. Thank you and have a safe shift. –Tim | | | |