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| **Incident Name:**  Cougar Creek  WA-YAA-OOO157 | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  WA-YAA  509-884-3473 | **Interpreted Size:**  23,213 Acres  **Growth last period:**  2,133 Acres since 08/17 |
| **Flight Time:**  0155 PDT  **Flight Date:**  08/19/2015 | **Interpreter(s) location:**  Durango, Colorado  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-387-5381 |
| **Ordered By:**  Dave Tharp  509-364-3380 | **A Number:**  43 | **Aircraft/Scanner System:**  149Z / Phoenix | **Pilots/Techs:**  Boyce-Netcher/Navarro |
| **IRIN Comments on imagery:**  2 passes , ortho and color, raw heat – Clear imagery | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map fire perimeter and heat  sources. |
| **Date and Time Imagery Received by Interpreter:**  08/19/2015 –0230 (PDT) | | **Type of media for final product:**  Shape files, KMZ, PDF, and IRIN Log  **Digital files sent to:**  /incident\_specific\_data/pacific\_nw/2015\_Incidents\_Washington/Cougar\_Creek\_WA-YAA-000157/IR/20150819 | |
| **Date and Time Products Delivered to Incident:**  08/19/2016 -0430 (PDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Started interpretation with perimeter from IR perimeter of 08/16. No flight on the evening of 17th.**  **Northeast perimeter has a large fire on the east side of Big Muddy creek that has grown since last interpretation and contains mostly intense heat.**  **Considerable intense heat is along the Southeast perimeter, west of Bacon Creek and east of the Hell roaring ditch. Might be a backfire operation as it follows an unnamed road.**  **Intense heat at the confluence of Hellroaring Creek and Big Muddy Creek.**  **Scattered heat along the northern heat perimeter and north half interior**  **2 Isolated heat sources outside the heat perimeter between Hellroaring Ditch and an area of intense heat on the eastern perimeter.**  **The eastern half of fire has less heat than previous night, mapped isolated heat sources throughout this area, as well as the center of the perimeter. Bunnell Butte had the largest concentrations of isolated heat source points.** | | | |