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| **Incident Name:**  **Hart**  WA-NES-000806  **Cayuse Mountain**  WA-OWF-000412 | **IR Interpreter(s):**  Rachael Brady | **Local Dispatch Phone:** | **Interpreted Size:**  4,942 acres Hart  18,221 acres Cayuse Mtn  **Growth last period:**  2 acres |
| **Flight Time:**  02:17  **Flight Date:**  08/04/2016 | **Interpreter(s) location:**  Redding, California  **Interpreter(s) Phone:**  530-227-8171 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Melinda McGann  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Kristen Marshall | **A Number:**  123 | **Aircraft/Scanner System:**  N149Z | **Pilots/Techs:**  Netcher/Smith/Kuenzi |
| **IRIN Comments on imagery:**  Good but internment clouds present | | **Weather at time of flight:**  Partly Cloudy | **Flight Objective:**  Heat Detection |
| **Date and Time Imagery Received by Interpreter:**  08/25/2016 03:34 | | **Type of media for final product:**  .pdf, .kml, .shp, .docx  **Digital files sent to:**  /incident\_specific\_data/pacific\_nw/2016\_Incidents\_Washington/2016\_CayuseMtn\_WA\_SPA\_000024/IR  /incident\_specific\_data/pacific\_nw/2016\_Incidents\_Washington/2016\_Hart\_WA\_NES\_806/IR | |
| **Date and Time Products Delivered to Incident:**  08/25/2016 04:30 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Heat perimeter updated based off incident fire perimeter. Internment clouds were present over the western edge of the Hart Fire, that area is reflected in the products. Only isolated heat sources are present, predominately along the Spokane River within the Hart heat perimeter.  The Cayuse Mountain fire has very limited intense heat along the northern heat perimeter near Wellpinit Mountain. Scatter heat is present near Benjamin Lake, along the southeastern heat perimeter near Jacobs Rd, the southern heat perimeter near Wynecoop-Cayuse Mountain Road by the Spokane River, and along the northwestern edge of the Spokane River. Isolated heat is present within the remainder of the heat perimeter. | | | |