|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Crescent Mtn.  #WA-OWF-000428 | **IR Interpreter(s):**  Nate Yorgason | **Local Dispatch Phone:**  509-415-3306 | **Interpreted Size:**  43,685 acres  **Growth last period:**  231 acres since last IR Perimeter. |
| **Flight Time:**  2104 MDT  **Flight Date:**  08/28/2018 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  435-590-1107 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  SA-Blue Team 509-415-3306  Scott Hamlet (SITL)  918-448-3111  shamlet@choctwnation.com | **A Number:**  A# 70 | **Aircraft/Scanner System:**  144Z/Phoenix | **Pilots/Techs:**  Johnson/Ramsey/  Kuenzi |
| **IRIN Comments on imagery:**  Orthorectification was good. Imagery was clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  08/28/18 @ 2104 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps & IR log  **Digital files sent to:**  **/incident\_specific\_data/pacific\_nw/2018\_Incidents\_Washington/2018\_Crescent\_Mountain/IR/20180829** | |
| **Date and Time Products Delivered to Incident:**  08/29/18 @ 0010 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Started with IR perimeter (08/28/2018).**  **Current perimeter is 43,685 acres with an increase of 231 acres over the previous IR perimeter. The imagery was fairly decent.**  **There was very little perimeter growth with most occurring along the southern perimeter moving south up the slope of Spirit Mountain. There are still pockets of intense heat on the western perimeter as well.**  **Scattered heat is still prevalent all throughout the rest of the fire but the areas of isolated heat are increasing while scattered heat is decreasing.**  **Isolated heat occurs throughout the entire fire with few areas showing no heat.** | | | |