|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Cedar Creek  **Incident ID:**  OR-WIF-220180 | **IR Interpreter(s):**  Tom Kohley  **IRIN email:**  Tom\_kohley@firenet.gov | **Local Dispatch Phone:**  EICC  (541-225-6400) | **Interpreted Size:**  7,602 IR Acres  **Growth last period:**  239 IR Acres |
| **Flight Time:**  2053 PDT  **Flight Date:**  8/25/2022 | **Interpreter(s) location:**  White Sulphur Springs, MT  **Interpreter(s) Phone:**  406-425-2071 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Michael Klassen (860-573-2292) | **A Number:**  A-96 | **Aircraft/Scanner System:**  N350SM | **Pilots/Techs:**  Mike Banas |
| **IRIN Comments on imagery:**  Imagery was clear with good georeferencing | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter, heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/25/2022 @ 2053 PDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, KML, PDF Maps  **Digital files sent to:** [https://ftp.nifc.gov/public/incident\_specific\_data/](https://ftp.nifc.gov/public/incident_specific_data/%20) pacific\_nw/2022\_Incidents\_Oregon/2022\_CedarCreek\_ORWIF220180/IR | |
| **Date and Time Products Delivered to Incident:**  8/26/2022 @ 0210 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started tonight’s interpretation with the Event Polygon downloaded at 2114 PDT. Starting Acres: 7,376 acres.  Primary areas of intense heat were observed in Division Hotel at Waldo Lake and Division Tango in an unnamed drainage which flows into Black Creek on the south side of the fire. Several other smaller areas of intense heat showed up mostly on the north side of the fire and some interior.  Scattered heat exists throughout the fire although concentrations seem to be less than the previous night’s scattered heat.  Three new isolated heat points were observed outside of the existing perimeter and are marked on the map. One on the west side of the fire and two on the southeastern side. The coordinates for these isolated heat sources are listed below:  122°5.4149080'W 43°43.2615125'N  122°6.2227015'W 43°43.0673647'N  122°11.7085325'W 43°43.7364812'N  Isolated heat points were also noticed at Shadow Bay Campground. | | | |