|  |  |  |  |
| --- | --- | --- | --- |
| **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:**7,376 IR Acres**Growth last period:**112 IR Acres |
| **Flight Time:** 2029 PDT**Flight Date:**8/24/2022 | **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-93 | **Aircraft/Scanner System:**N350SM | **Pilots/Techs:**Mike Banas |
| **IRIN Comments on imagery:**Imagery was hazy due to light clouds throughout the fire area. Heavy clouds were present on the eastern portion of the fire and which interpretation of isolated and scattered heat. Clouds had limited affect on interpretation of perimeter.  | **Weather at time of flight:**Hazy to heavy clouds | **Flight Objective:**IR heat perimeter, heat sources |
| **Date and Time Imagery Received by Interpreter:**8/24/2022 @ 2029 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:**8/25/2022 @ XXXX PDT |
| **Comments /notes on tonight’s mission and this interpretation:** Started tonight’s interpretation with the Event Polygon downloaded at 11:45 PM PDT. Starting Acres: 7,264 acres. Intense heat was located in several areas of the fire perimeter. The most intense heat continues to be in the eastern arm of the fire near Waldo Lake and also the southeast perimeter somewhat near Last Lake. Cloud cover in these two areas may have resulted in the under estimation of intense and scattered heat. It appeared there was light cloud cover over the entire fire which may have reduced our ability to identify scattered and isolated heat sources, especially in areas where the fire was not very active.  |