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| **Incident Name:**  Cedar Creek  OR-WIF-220180 | **IR Interpreter(s):**  Steve Penny | **Local Dispatch Phone:**  EIC  541-225-6400 | **Interpreted Size:**  124,677 acres  **Growth last period:**  832 acres |
| **Flight Time:**  1835 PDT  **Flight Date:**  10/15/2022 | **Interpreter(s) location:**  McCall, ID **Interpreter(s) Phone:**  208-315-3729 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Scott Bliss | **A Number:**  A-225 | **Aircraft/Scanner System:**  350FV/TK9 | **Pilots/Techs:**  Tech: Wren |
| **IRIN Comments on imagery:**  Good, needed some geo rectification | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat sources |
| **Date and Time Imagery Received by Interpreter:**  10/15/2022 1900 PDT | | **Type of media for final product:**  NIFS IR update, maps, geodatabase, shapefiles, kml, log  **Digital files sent to:**  https://ftp.wildfire.gov/public/incident\_specific\_data/pacific\_nw/2022\_Incidents\_Oregon/2022\_CedarCreek\_ORWIF220180/IR/ | |
| **Date and Time Products Delivered to Incident:**  10/16/2022 0300 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started interpretation using NIFS Event Polygon Daily Wildfire Perimeter at 1800 PDT.  Fire growth and some intense heat was again mapped in Fisher Creek in the central part of the north line. Along the rest of the perimeter, less intense heat and growth occurred compared to the previous two interpretations. At the southwest corner of the fire in the Bunchgrass Ridge area there was growth filling in the unburned islands and more scattered heat mapped than in the recent previous interpretations. Intense heat pockets were mapped in the interior as the fire burns out and scattered and isolated heat were mapped throughout the fire.  Two spots of possible heat sources were mapped along the railroad line at the southeast part of the fire outside the perimeter, which can probably be attributed to a passing train but were mapped in the event it was another source. | | | |