INFRARED INTERPRETER’S DAILY LOG

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| **Incident Name:**OreOR-WIF-240195 | **IR Interpreter(s):**Elsa Huckselsa.hucks@fire.ca.gov | **Local Dispatch Phone:** Eugene Interagency Dispatch (541-225-6400) | **Interpreted Size:**3,479 Acres**Growth last period:**0 Acres |
| **Flight Time:**0212 PDT**Flight Date:**9/19/2024 | **Interpreter(s) location:** Colfax, CA**Interpreter(s) Phone:**530-277-2326 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-771-4521 | **National Coordinator:** Kathryn Sorenson **National Coord. Phone:**406-499-2701 |
| **Ordered By:**Brandt Hines208-539-6242Brandt\_hines@firenet.gov | **A Number:**A-144 | **Aircraft/Scanner System:**NIROPS N115ZPhoenix | **Pilots/Techs:**Don / ColbyTech: Michael |
| **IRIN Comments on imagery:**1 strip. There is a no data strip down the central image in which no image is visible. | **Weather at time of flight:**Light clouds | **Flight Objective:**Heat Perimeter Detection / Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**9/19/2024 0300 PDT started work | **Type of media for final product:**Geodatabase, shapefiles, KMZ, PDF maps and IRIN Log **Digital files sent to:** https://ftp.wildfire.gov/public/incident\_specific\_data/pacific\_nw/2024\_Incidents\_Oregon/2024\_Ore\_ORWIF240195/IR/  |
| **Date and Time Products Delivered to Incident:**9/94/2024 0400 PDT Uploaded to NIFS9/19/2024 0415 PDT all products to ftp |
| **Comments /notes on tonight’s mission and this interpretation:**Initial perimeter was started from NIFC Daily Wildfire Perimeter 9/19/2024 0100 PDT. No growth outside the existing perimeter was noted today. **There was a large strip of “no data” on the image that impacted the northern area of interest**. It is denoted in the data as clouds – although it was not caused by cloud cover – but a scanner area. It is notated as “Area of Data Loss” on the map products.Only isolated heat signatures were visible with the greatest density in the northern portion. Very few isolated heat sources were seen within the central interior of the fire. Cloud cover was present that could be masking heat signatures.IRWIN ID: {5E1B47FD-FD48-4DDF-AE01-0F7B2D726F4B} |