

## INFRARED INTERPRETER'S DAILY LOG

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|---|---|--|---|
| <b>Incident Name:</b><br>Bedrock<br>OR-WIF-230266   | <b>IR Interpreter(s):</b><br>Hillary Hudson<br>Hillary.hudson@usda.gov                          | <b>Local Dispatch Phone:</b><br>None Given   | <b>Interpreted Size:</b><br>31,590Acres<br><b>Growth last period:</b><br>0 Acres              |
| <b>Flight Time:</b><br>1945 PDT<br><b>Flight Date:</b><br>9/12/2023   | <b>Interpreter(s) location:</b><br>Santa Fe, NM<br><b>Interpreter(s) Phone:</b><br>928-606-1994 | <b>GACC IR Liaison:</b><br>Jim Grace<br><b>GACC IR Liaison Phone:</b><br>541-7714521   | <b>National Coordinator:</b><br>Kat Sorenson<br><b>National Coord. Phone:</b><br>406.499.2701 |
| <b>Ordered By:</b><br>Eugene Dispatch (541-255-6400)  | <b>A Number:</b><br>206   | <b>Aircraft/Scanner System:</b><br>350FV TK9   | <b>Pilots/Techs:</b><br>Dan   |
| <b>IRIN Comments on imagery:</b><br>Good georeferencing   |   | <b>Weather at time of flight:</b><br>Clear   | <b>Flight Objective:</b><br>Heat Perimeter Detection /<br>Categorizing Heat Intensity         |
| <b>Date and Time Imagery Received by Interpreter:</b><br>9/12/2023 2100 PDT   |   | <b>Type of media for final product:</b><br>GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ                                   |   |
| <b>Date and Time Products Delivered to Incident:</b><br>9/12/2023 2130 PDT  |   | <b>Digital files sent to:</b><br>/incident_specific_data/pacific_nw/2023_Incidents_Oregon/2023_Bedrock_ORWIF230266/IR/20230913 |   |
| <b>Comments / notes on tonight's mission and this interpretation:</b><br>I began interpretation with the previous IR perimeter since I didn't see any differences between it and the NIFS wildfire perimeter. I mainly used the black and white image to do my interpretation since heat sources appeared more distinct on it than on the color image, possibly because the heat has cooled to a low level and is providing a weak IR signal. Heat is low but widespread. I saw a single isolated heat source outside of the heat perimeter, but only by about 10 feet. |   |  |   |