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| **Incident Name:**  WINDIGO  Windigo (OR-UPF-000234)  Potter (OR-WIF-220170)  Shelter  Swamp | **IR Interpreter(s):**  Daniel LeVrier  daniel.levrier@usda.gov | **Local Dispatch Phone:**  Roseburg Interagency Communication Center  (541-957-3325) | Interpreted Size \  Growth last period:  W 1,046 Acres \ 66 Acres  P 167 Acres \ 18 Acres  Sh 4.7 Acres \ 0.0 Acres  Sw 37 Acres \ 0.0 Acres |
| **Flight Time:**  2140 PDT  **Flight Date:**  08/06/2022 | **Interpreter(s) location:**  Albuquerque, NM  **Interpreter(s) Phone:**  (cell/text) 505-362-8855 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Thomas Millen  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Charles Brown | **A Number:**  A-83 | **Aircraft/Scanner System:**  N350SM/TK-9 | **Pilots/Techs:**  /Daniel |
| **IRIN Comments on imagery:**  Clean and aligned for all fires | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  08/05/2022 @ 2257MDT | | **Type of media for final product:**  Goedatabase, Shapefiles, PDF Map, IRIN Log  **Digital files sent to:**  NIFS and [ftp.wildfire.gov](ftp://ftp.wildfire.gov)  /incident\_specific\_data/pacific\_nw/2022\_Incidents\_Oregon/2022\_Windigo\_ORUPF000234/IR | |
| **Date and Time Products Delivered to Incident:**  08/07/2022 @ 0050 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Initial Perimeters were copied from NIFS Daily Wildfire Perimeter @ 2315MDT**  **Windigo Fire**: Start 1,046 Acres, Interpreted 1,052 Acres  Apparent reduction in size between last IR interpretation due to perimeter updates performed by GISS. The perimeter did see some growth.  This fire is located on either side of NF-60 A.K.A Windigo Pass Road to the West of Windigo Butte.  Heat Perimeter growth is in on the Northeastern perimeter and another area on the Eastern perimeter.  Several spots of Isolated heat on the Northern and Eastern perimeter.  **Potter Fire**: Start 167 Acres, Interpreted 185 Acres.  This fire is located on the Northeast side of Potter Mountain  Heat perimeter growth in narrow bands around the perimeter.  NOTE: Some Isolated Heat Sources are found fairly distant from the Heat Perimeter. 2 spots 1.75 miles to the Southeast and another .5 miles to the Southwest.  **Shelter Fire**: Start 4.7 Acres, Interpreted 4.7 Acres  This fire is located at the base of Little Dome Rock and West of NF-2134  No detectable heat  **Big Swamp Fire**: Start 37 Acres, Interpreted 37 Acres  This fire is located on the East slope of Hills Peak, Southwest of Summit Lake on NF-2153 @ Big Swamp  No Imagery | | | |