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| **Incident Name:**  **Devil's Knob Complex**  **OR-UPF-000450** | **IR Interpreter(s):**  Dale Gough  Dalegough72@gmail.com | **Local Dispatch Phone:**  Roseburg Interagency CC  (541) 957-3325 | **Interpreted Size:**  See Comment Box Below  **Growth last period:**  See Comment Box Below |
| **Flight Time:**  2043 PDT  **Flight Date:**  9/25/2021 | **Interpreter(s) location:**  Creswell, OR  **Interpreter(s) Phone:**  541 228-0594 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  (505) 301-8167 |
| **Ordered By:**  Umpqua NF 541-957-3325  (541) 957-3325  SITL: Monica Ramirez  971-271-9882  Monica\_ramirez@firenet.gov | **A Number:**  A-132 | **Aircraft/Scanner System:**  N350FV/Tenax TK-9 | **Pilots/Techs:**    Tech: Kelsey |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight:**  Clear | **Flight Objective:**  Perimeter, intense heat, scattered heat, isolated heat |
| **Date and Time Imagery Received by Interpreter:** 9/25/2021 @ 2115 PDT | | **Type of media for final product:**  PDF map, zipped shapefiles and KMZ files  **Digital files sent to:**  https://ftp.wildfire.gov/public/incident\_specific\_data/pacific\_nw/2021\_Incidents\_Oregon/2021\_Devils\_Knob\_ORUPF000450/IR/ | |
| **Date and Time Products Delivered to Incident:**  9/26/2021 0030 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**   * Started interpretation with perimeter found in NIFS. * In order to provide products in a timely manner, and as OK’d by the SITL, only isolated heat sources near the perimeter edge were mapped. More Isolated heats exist in the interior.   **Big Hamlin –** No growth. Only isolated heat.  I mapped an isolated heat to the east of the perimeter. I did not expand the acres because the heat was next to a road and quarry and could be man-made.  **Mule Creek** – No growth. Not heat detected.  **Smith** – Some growth with intense heat was detected in the area closest to Near Minky Fire. Other small areas of intense heat were detected in the northern end of the fire. Some of the growth occurred in interior islands. Areas of scattered heat occurred in the east and north portions of the fire. The interior contained only isolated heat. | | | |
| |  |  |  | | --- | --- | --- | | **Fire Name** | **Interpreted Acres** | **Growth Last Period** | | **Smith** | **49,234** | **47** | | **Big Hamlin** | **19,377** | **0** | | **Mule Creek** | **1,016** | **0** | | **Other fires in complex** | **477** | **0** | | **Total** | **70,104** | **47** | | | | |