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| **Incident Name:**  **Devil's Knob Complex**  **OR-UPF-000450** | **IR Interpreter(s):**  Mark Grupe  Mark\_grupe@nps.gov | **Local Dispatch Phone:**  Roseburg Interagency CC  (541) 957-3325 | **Interpreted Size:**  See Comment Box Below  **Growth last period:**  See Comment Box Below |
| **Flight Time:**  1956 PDT  **Flight Date:**  9/20/2021 | **Interpreter(s) location:**  Placerville, CA  **Interpreter(s) Phone:**  415-999-6571 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-825-5440 |
| **Ordered By:**  Umpqua NF 541-957-3325  (541) 957-3325  SITL: Monica Ramirez  541-271-9882  Monica\_ramirez@firenet.gov | **A Number:**  A-121 | **Aircraft/Scanner System:**  N350FV/Tenax TK-9 | **Pilots/Techs:**    Tech: Rachel |
| **IRIN Comments on imagery:**  Mostly good georeferencing but some shifts up 150’ which makes it difficult to interpret whether or not heat sources are within or across containment lines.  Data shifts:  Pass 1 2056MDT - south in some places  Pass 2 2104MDT - north and south in some places  Pass 3 2119 MDT - south in some places | | **Weather at time of flight:**  Clear except portions of Big Hamlin were under clouds | **Flight Objective:**  Perimeter, intense heat, scattered heat, isolated heat |
| **Date and Time Imagery Received by Interpreter:** 9/20/21 @ 2035 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:**  9/21/2021 0000 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 only isolated heat sources near the perimeter edge were mapped. Isolated heats may exist in the interior.   **Big Hamlin –** no growth. **Mule Creek** – No growth  **Smith** -The two “fingers” projecting to the east still show some heat but little growth. Per SITL of Rough Patch Complex all areas burned on west flank of their fires were coded as part of the Smith fire. | | | |