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| **Incident Name:****Devil's Knob Complex****OR-UPF-000450** | **IR Interpreter(s):**Billy Harris | **Local Dispatch Phone:**Roseburg Interagency CC(541) 957-3325 | **Interpreted Size:**20,242 acres**Growth last period:** 1,594 acres |
| **Flight Time:**2004 PDT **Flight Date:**08/20/2021 | **Interpreter(s) location:**Astoria, Oregon**Interpreter(s) Phone:**503-791-5875 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-416-6593 | **National Coordinator:**Jan Johnson**National Coord. Phone:**801-975-3762 |
| **Ordered By:**Umpqua NF(541) 957-3325SITL – Dan Osterkampdaniel\_osterkamp@firenet.gov 801-214-5277 | **A Number:**71 | **Aircraft/Scanner System:**N350FV/ Tenax TK-9  | **Pilots/Techs:**Pilot: Pilot: Tech:  |
| **IRIN Comments on imagery:**Imagery good | **Weather at time of flight:**Clear | **Flight Objective:**Perimeter identification and hotspot locations |
| **Date and Time Imagery Received by Interpreter:**08/20/2021 @ 2025 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/20210821>  |
| **Date and Time Products Delivered to Incident:**08/2/2021 @ 0130 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Started interpretation with following perimetersBig Hamlin – 11,155 acres, interpreted acres 11,519; there are areas of intense heat along southern line, including area of back burn operation and along southeast line and in existing spot fires outside line. Spot fire outside northeastern line has intense heat along south and eastern line with scattered heated throughout most of perimeter interior. Spot fires outside eastern line showing scattered and isolated heat. Much of entire perimeter line and interior has scattered heat throughout.Smith – 6,111 acres, interpreted acres 7,341; Smith has areas of intense heat along eastern line with several spot fires outside line approximately 9 acres total size showing intense heat , there are areas of intense heat along southwest flank including back burn operations.Much of perimeter and interior have scattered heat throughout.Mule Creek – 1,024 acres – no growth; Mule creek has scattered heat and isolated heat scattered throughout most of interior.Little Applegate – 135 acres – no growth; has isolated heat scattered throughout interior.Wild Cat – 215 acres – no growth; also has isolated heat scattered throughout interior.Three Devils has some scattered heat in interior and some isolated heat along northwest line.420 has no growth. |