|  |  |  |  |
| --- | --- | --- | --- |
| **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:**16,923 acres**Growth last period:**1,329 acres |
| **Flight Time:**2019 PDT **Flight Date:**08/18/2021 | **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:**69 | **Aircraft/Scanner System:**N350sm/ 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:**08/18/2021 @ 2110 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/20210819>  |
| **Date and Time Products Delivered to Incident:**08/19/2021 @ 0200 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Started interpretation with following perimetersBig Hamlin – 10,171 acres, interpreted acres 10,577; there is intense along southeast line with numerous spot fires mostly -all showing intense heat. Also spot fires outside northeastern line, Spot fires total approximately 36 acres. There are areas of intense heat along eastern line and scattered heat throughout most of remaining perimeter line and interior.Smith – 4,042 acres, interpreted acres 4,965; Smith has areas of intense heat along areas of entire perimeter. The entire perimeter interior has scattered heat throughout. There are a number of isolated heat sources mapped along areas of outside of perimeter line.Mule Creek – 1,024 acres – no growth; Mule creek has scattered heat and isolated heat 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 along southeast line and isolated heat in interior, less than ½ acre fractional growth.420 has no growth. |