

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Miles OR-UPF-000264	<b>IR Interpreter(s):</b> Lindsey Kiesz	<b>Local Dispatch Phone:</b> Rogue Valley CC 541-618-2510	<b>Interpreted Size (acres):</b> Columbus: 9428 Miles: 30617 <b>Growth last period (acres):</b> Columbus: 117 Miles: 1220
<b>Flight Time:</b> 0150 PDT <b>Flight Date:</b> 8/11/2018	<b>Interpreter location:</b> Wenatchee, WA <b>Interpreter phone:</b> 541-255-6393	<b>GACC IR Liaison:</b> Jim Grace <b>GACC IR Liaison Phone:</b> 541-416-6593	<b>National Coordinator:</b> Jan Johnson <b>National Coord. Phone:</b> 208-387-5900
<b>Ordered By:</b> Valentijn Hoff, SITL 864-710-0597	<b>A Number:</b> 15	<b>Aircraft/Scanner System:</b> N144Z/Phoenix	<b>Pilots/Techs:</b> Netcher/Ramsay/Bayock
<b>IRIN Comments on imagery:</b> Good, North-south orientation		<b>Weather at time of flight:</b> clear	<b>Flight Objective:</b> Map heat perimeter, intense heat, scattered heat, and isolated heat
<b>Date and Time Imagery Received by Interpreter:</b> 0200 PDT 8/9/2018		<b>Type of media for final product:</b> PDF maps, zipped shapefiles, IR log, and KMZ files <b>Digital files sent to:</b> <a href="https://ftp.nifc.gov/incident_specific_data/pacific_nw/2018_Incidents_Oregon/2018_SouthUmpquaComplex_OR_UPF_000264/IR/20180811">https://ftp.nifc.gov/incident_specific_data/pacific_nw/2018_Incidents_Oregon/2018_SouthUmpquaComplex_OR_UPF_000264/IR/20180811</a>	
<b>Date and Time Products Delivered to Incident:</b> 8/11/2018 Perimeter and shapefiles: 0400 PDT Maps, log, and kmz: 0500 PDT			
<b>Comments /notes on tonight's mission and this interpretation:</b> Started interpreting using perimeters from the IR deliverables provided on 8/9  Summary of IR interpretation for perimeters showing heat: <ul style="list-style-type: none"> <li>• <b>Columbus:</b> 9428 acres. Perimeter growth and intense heat at the south western part of the fire, at the south central in Serviceberry creek, and at the eastern side on the east side of Donegan Creek, and at the head of crooked creek on the northern eastern part. Some isolated heat in the perimeters away from the main perimeter to the south.</li> <li>• <b>Miles:</b> 30617 acres. Perimeter growth and intense heat at all the same places: north east, south central. Tonight there is a new area of intense heat in the north central area, at the head of pelt creek on the south side of the ridge. Scattered heat throughout much of the interior.</li> <li>• <b>Round Top:</b> 154.4 acres, no perimeter change, a few isolated heat sources within the perimeter.</li> <li>• <b>Snowshoe:</b> 3816 acres, no perimeter change. Scattered heat and a few isolated heat sources throughout the interior of the fire.</li> </ul>			