

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Miles OR-UPF-000264	IR Interpreter(s): Lindsey Kiesz	Local Dispatch Phone: Rogue Valley CC 541-618-2510	Interpreted Size (acres): Columbus: 9685 Miles: 31951 Growth last period (acres): Columbus: 49 Miles: 407
Flight Time: 2106 PDT Flight Date: 8/13/2018	Interpreter location: Wenatchee, WA Interpreter phone: 541-255-6393	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-416-6593	National Coordinator: Jan Johnson National Coord. Phone: 208-387-5900
Ordered By: Valentijn Hoff, SITL 864-710-0597	A Number: 18	Aircraft/Scanner System: N144Z/Phoenix	Pilots/Techs: Johnson/Ramsay/Bayock
IRIN Comments on imagery: Imagery good. Scans did not cover Snowshoe.		Weather at time of flight: clear	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 2200 PDT 8/13/2018		Type of media for final product: PDF maps, zipped shapefiles, IR log, and KMZ files Digital files sent to: https://ftp.nifc.gov/incident_specific_data/pacific_nw/2018_Incidents_Oregon/2018_SouthUmpquaComplex_OR_UPF_000264/IR/20180814	
Date and Time Products Delivered to Incident: 0230 PDT 8/14/2018			
Comments /notes on tonight's mission and this interpretation: Started interpreting using perimeters from the IR deliverables provided on 8/13. Summary of IR interpretation for perimeters showing heat: <ul style="list-style-type: none"> • Columbus: 9685 acres. A few areas of intense heat at the eastern part of the perimeter and at the south west. Scattered heat and isolated heat sources throughout the perimeter, with less heat along the north and western edges. • Miles: 31951 acres. Intense heat and perimeter growth primarily at the north eastern side of the fire. As well as some interior portions burning out. Only isolated heat sources throughout a lot of the north west part of the perimeter. • Round Top: 154.4 acres. A few isolated heat sources within the perimeter. • Snowshoe: 3816 acres. This fire wasn't part of the request but was partially captured by the scan tonight. There were a few isolated heat sources throughout much of the perimeter. No areas of scattered heat or intense heat. Area that was not scanned is indicated on the map and kmz and the NoData shapefile. 			