

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Rough Patch Complex OR-UPF-000373	<b>IR Interpreter(s):</b> Max Wahlberg	<b>Local Dispatch Phone:</b> Roseburg Interagency Communications Center (541-957-3325)	<b>Interpreted Size:</b> 1,183 acres  <b>Growth last period:</b> 342 acres
<b>Flight Time:</b> 2208 pdt  <b>Flight Date:</b> 8/4/21	<b>Interpreter(s) location:</b> Bend, OR  <b>Interpreter(s) Phone:</b> 503-319-9582	<b>GACC IR Liaison:</b> Jim Grace  <b>GACC IR Liaison Phone:</b> 541-771-4521	<b>National Coordinator:</b> Tom Mellin  <b>National Coord. Phone:</b> 505-301-8167
<b>Ordered By:</b> OR-UPF (541-957-3325)	<b>A Number:</b> A-5	<b>Aircraft/Scanner System:</b> N350SM / TK9	<b>Pilots/Techs:</b> Tech: Rachel
<b>IRIN Comments on imagery:</b> Generally clean imagery.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Map heat perimeter, isolated, intense and scattered heat.
<b>Date and Time Imagery Received by Interpreter:</b> 8/4/21 @ 2300 pdt		<b>Type of media for final product:</b> PDF Map, gdb, kmz.	
<b>Date and Time Products Delivered to Incident:</b> 8/5/21 @ 0330 pdt		<b>Digital files sent to:</b> NIFS, NIFC FTP: <a href="https://ftp.wildfire.gov/public/incident_specific_data/pacific_nw/2021_Incidents_Oregon/2021_RoughPatchCpx_ORUMP000373/IR/20210805/">https://ftp.wildfire.gov/public/incident_specific_data/pacific_nw/2021_Incidents_Oregon/2021_RoughPatchCpx_ORUMP000373/IR/20210805/</a>	
<b>Comments /notes on tonight's mission and this interpretation:</b> Tonight's mapping used the previous nights IR as a base for mapping. Chaos Fire: (763 acres) Growth was mapped to the north, west and south, with areas of growth generally exhibiting intense heat. Scattered heat was detected throughout much of the fire's interior. Incident 369: (152 acres) Growth was mapped on nearly all sides of the fire, with intense heat mapped in areas of growth. The heat perimeter remains north of McKinley Creek. Little Bend Creek (227 acres) Little bend creek grew on all sides with intense heat located on the fire's northern and southern edge. Growth was also detected on the unnamed fire located on Washboard Ridge (east of Little Bend Creek fire) A previously unmapped heat source was located southwest of Incident 369 at 122°42'47"W 43°28'55"N. This heat polygon is located on the ridgetop between No Man Creek and McKinley Creek and is north of FS road 651.			