

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Oak Ridge CO-PSF-000779	<b>IR Interpreter(s):</b> Lindsey Kiesz Jennifer Zajac (t)	<b>Local Dispatch Phone:</b> Pueblo Interagency Fire Dispatch Center (719) 553-1600	<b>Interpreted Size:</b> 844 acres <b>Growth last period:</b> 55 acres
<b>Flight Time:</b> 22:32 MDT <b>Flight Date:</b> 06/25/2024	<b>Interpreter(s) location:</b> Wenatchee, WA <b>Interpreter(s) Phone:</b> 913-549-8586	<b>GACC IR Liaison:</b> Elise Bowne <b>GACC IR Liaison Phone:</b> 303-517-7510	<b>National Coordinator:</b> Kathryn Sorenson <b>National Coord. Phone:</b> 406-499-2701
<b>Ordered By:</b> CO-PSF	<b>A Number:</b> A-36	<b>Aircraft/Scanner System:</b> N287AT/ Overwatch TK	<b>Pilots/Techs:</b> Cody Hall and Nick Hathhorn
<b>IRIN Comments on imagery:</b> 2 passes, muted due to cloud cover		<b>Weather at time of flight:</b> Cloudy with precipitation	<b>Flight Objective:</b> Map heat perimeter, identify intense heat, scattered heat, and isolated heat sources
<b>Date and Time Imagery Received by Interpreter:</b> 06/25/2024 2300 MDT		<b>Type of media for final product:</b> Pdf maps, NIFS data update, geodatabase, shapefile, kmz, IR logfile <b>Digital files sent to:</b> <a href="https://ftp.wildfire.gov/public/incident_specific_data/rocky_mtn/2024/2024_OakRidge/IR">https://ftp.wildfire.gov/public/incident_specific_data/rocky_mtn/2024/2024_OakRidge/IR</a>	
<b>Date and Time Products Delivered to Incident:</b> 06/26/2024 0045 MDT: NIFS data 06/26/2024 0145 MDT: FTP products			
<b>Comments /notes on tonight's mission and this interpretation:</b> Started interpretation using the perimeter found in the event polygon on the NIFS (pulled 06/25/2024 2230 MDT) after the MMA flight at 1830.  Clouds may have obscured heat intensity, but the fire perimeter was distinguishable for mapping. Heat found throughout the fire area.  Intense heat identified along Middle Creek on the south end of the fire and along trail 1323 in T22S R68W section 31 on the north end of the fire.  Two isolated heats identified north of the fire along Panther Creek.  Scattered heat identified on the far western edge of the fire to the southwest of Scraggy Peaks; this area was obscured by cloud cover making heat strength interpretation in this area is less reliable.			