

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> CROWN MOUNTAIN MT-HLF-005149	<b>IR Interpreter(s):</b> Cheron Ferland cheron.ferland@usda.gov	<b>Local Dispatch Phone:</b> Great Falls Dispatch (406-731-5300)	<b>Interpreted Size:</b> 1,344 Acres <b>Growth last period:</b> N/A
<b>Flight Time:</b> 2132 MDT <b>Flight Date:</b> October 9, 2021	<b>Interpreter(s) location:</b> Duluth, MN <b>Interpreter(s) Phone:</b> 541-654-1122	<b>GACC IR Liaison:</b> Tim Stauffer <b>GACC IR Liaison Phone:</b> 406-529-6366	<b>National Coordinator:</b> Jan Johnson <b>National Coord. Phone:</b>
<b>Ordered By:</b> Kyle Inabnit (SITL)	<b>A Number:</b> 25	<b>Aircraft/Scanner System:</b> N350FV/Tenax K9	<b>Pilots/Techs:</b> IR Tech: Rachel
<b>IRIN Comments on imagery:</b> Good Imagery; 1 Pass		<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>		<b>Type of media for final product:</b> PDF Maps, Geodatabase/Shapefiles, KMZ, IRIN Log	
<b>Date and Time Products Delivered to Incident:</b>		<b>Digital files:</b> Posted to: <ul style="list-style-type: none"> <li>• <a href="ftp.wildfire.gov/incident_specific_data/n_rockies/2021_fires/2021_CrownMountain/IR">ftp.wildfire.gov/incident_specific_data/n_rockies/2021_fires/2021_CrownMountain/IR</a></li> <li>• NIFS</li> </ul>	
<b>Comments /notes on tonight's mission and this interpretation:</b> Per SITL instructions, I began mapping from the NIFS WILDFIRE DAILY PERIMETER.  There was heat perimeter expansion along the southern flank up to 0.25 miles as well as a few minor sections of the northern and eastern flanks.  There was intense heat in the expansion zones and abundant interior scattered heat.			