

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> ANDERSON HILL MT-SWS-001022	<b>IR Interpreter(s):</b> Cheron Ferland	<b>Local Dispatch Phone:</b> Missoula MDC (406-829-7070)	<b>Interpreted Size:</b> 599 Acres <b>Growth last period:</b> N/A (First IR)
<b>Flight Time:</b> 0023 MDT <b>Flight Date:</b> July 17, 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> 801-824-5440
<b>Ordered By:</b> Ron Brunell	<b>A Number:</b> 4	<b>Aircraft/Scanner System:</b> N149Z/Phoenix	<b>Pilots/Techs:</b> Pilots: Johnson & Helquist IR Tech: Mike Mann
<b>IRIN Comments on imagery:</b> Great Imagery 1 Run		<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 Map, 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_AndersonHill/IR">ftp.wildfire.gov/incident_specific_data/n_rockies/2021_fires/2021_AndersonHill/IR</a></li> <li>• NIFS</li> </ul> Emailed to:	
<b>Comments / notes on tonight's mission and this interpretation:</b> This was the first IR scan for this fire and there was no fire perimeter to begin mapping from. The fire was very active with abundant intense and scattered heat throughout. There was also exterior isolated heat indicative of spotting.			