

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Gatlin Gulch MT-BDF-006338	<b>IR Interpreter(s):</b> Veronica Lopez (t) Cheron Ferland	<b>Local Dispatch Phone:</b> Dillon 406-683-3975	<b>Interpreted Size:</b> 50 acres <b>Growth last period:</b> 6 acres
<b>Flight Time:</b> 2114 MDT <b>Flight Date:</b> 8/3/2021	<b>Interpreter(s) location:</b> Duluth, MN <b>Interpreter(s) Phone:</b> 517-290-7830	<b>GACC IR Liaison:</b> Tim Stauffer <b>GACC IR Liaison Phone:</b> 406-529-6366	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 505-842-3845
<b>Ordered By:</b> Erin Ryan	<b>A Number:</b> A-26	<b>Aircraft/Scanner System:</b> N149Z / PHOENIX	<b>Pilots/Techs:</b> IR Tech: Rob Navarro
<b>IRIN Comments on imagery:</b> Scan had cloud cover and orthoimagery rectification issues were minimal. 1 pass.		<b>Weather at time of flight:</b> Partially Cloudy	<b>Flight Objective:</b> Map heat perimeter, intense, scattered, and isolated heat sources.
<b>Date and Time Imagery Received by Interpreter:</b>		<b>Type of media for final product:</b> PDFs, KMZ, geodatabase, shapefiles, and IR log.	
<b>Date and Time Products Delivered to Incident:</b>		<b>Digital files sent to:</b> Posted to FTP ( <a href="ftp://ftp.wildfire.gov/incident_specific_data/">ftp.wildfire.gov/incident_specific_data/</a> ) and NIFS.	
<b>Comments /notes on tonight's mission and this interpretation:</b>  I mapped from the previous days' fire perimeter. The fire grew by 6 acres. There was no intense or scattered heat present.  Isolated heat was concentrated on the north edge and present throughout the interior of the fire area.  The IR scanned area was fairly large for the size of the incident. If IR is requested again, I suggest making the scan box smaller.			