

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Black Mountain ID-BOF-000212	<b>IR Interpreter(s):</b> Melanie Hans Melanie.hans@usda.gov	<b>Local Dispatch Phone:</b> BOISE DISPATCH (208-384-3398)	<b>Interpreted Size:</b> 1,124 IR Acres <b>Growth last period:</b> 388 IR Acres
<b>Flight Time:</b> 2206 MDT <b>Flight Date:</b> 08/31/2023	<b>Interpreter(s) location:</b> Rolla, MO <b>Interpreter(s) Phone:</b>	<b>GACC IR Liaison:</b> Nate Yorgason <b>GACC IR Liaison Phone:</b> 435-590-1107	<b>National Coordinator:</b> Kathryn Sorenson <b>National Coord. Phone:</b> 406-499-2701
<b>Ordered By:</b> ID-BOF 208-384-3393	<b>A Number:</b> 13	<b>Aircraft/Scanner System:</b> N181Z/Phoenix	<b>Pilots/Techs:</b> Tech: Michael
<b>IRIN Comments on imagery:</b> One pass, cloud free		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Heat Perimeter Detection / Categorizing Heat Intensity
<b>Date and Time Imagery Received by Interpreter:</b> 08/31/2023 2230 MDT		<b>Type of media for final product:</b> GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
<b>Date and Time Products Delivered to Incident:</b> 09/01/2023 0300 MDT - NIFS 09/01/2023 0330 MDT - ftp all products		<b>Digital files sent to:</b> NIFS and NIFC FTP <a href="https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2023_Incidents/2023_BlackMountain/IR">https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2023_Incidents/2023_BlackMountain/IR</a>	
<b>Comments / notes on tonight's mission and this interpretation:</b> Tonight's interpretation began with the event polygon downloaded at 2336 MDT on 8/31/2023. Acres was 734.  Most growth occurred on west and east flanks. On the east, heat ties in to the main perimeter to west side of 70232 Black Mountain road. Heat was observed across MAP 1 near Lava Springs. North perimeter follows along the existing flank east to 70618 Sagehen Road. No heat was seen east of Grand Peak. Heat was observed west side of 70617 Buckskin Road. No new heat was observed south of the main perimeter.  Majority of Intense heat was located along west flank, and interior east of Fifth Fork Rock Creek.  No isolated heat was observed outside the main heat perimeter.  Questions? Please contact the interpreters via the contact information above.			