

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> BOUNDARY ID-SCF-021230	<b>IR Interpreter(s):</b> Cheron Ferland cheron.ferland@usda.gov	<b>Local Dispatch Phone:</b> Central Idaho Dispatch (208-756-5157)	<b>Interpreted Size:</b> 88,757 Acres  <b>Growth last period:</b> 969 Acres
<b>Flight Time:</b> 1917 MDT  <b>Flight Date:</b> Oct. 6, 2021	<b>Interpreter(s) location:</b> Duluth, MN  <b>Interpreter(s) Phone:</b> 541-654-1122	<b>GACC IR Liaison:</b> Nate Yorgason  <b>GACC IR Liaison Phone:</b> 435-590-1107	<b>National Coordinator:</b> Tom Mellin  <b>National Coord. Phone:</b> 505-301-8167
<b>Ordered By:</b> Katey Petray	<b>A Number:</b> 138	<b>Aircraft/Scanner System:</b> N350SM/Tenax K9	<b>Pilots/Techs:</b> IR Tech: John
<b>IRIN Comments on imagery:</b> Good Imagery; 5 passes		<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/great_basin/2021_incidents/2021_Boundary/IR">ftp.wildfire.gov/incident_specific_data/great_basin/2021_incidents/2021_Boundary/IR</a></li> <li>• NIFS</li> </ul>	
<b>Comments / notes on tonight's mission and this interpretation:</b>  I began mapping from the previous night's IR perimeter.  The NIFS Wildfire Daily Fire Perimeter was last updated based on the 9/25/2021 @ 1947 IR.  The heat perimeter expanded by 969 acres in the past 24 hours.  There were two isolated heats outside the heat perimeter. One on the north flank appeared to be associated with a hot spring. The other was 3.5 miles distant from the western flank @ 115°24'38.566"W 44°36'22.908"N			