

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> MOOSE ID-SCF-022105	<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> 82,974 Acres <b>Growth last period:</b> 2,878 Acres
<b>Flight Time:</b> 0043 MDT <b>Flight Date:</b> August 17, 2022	<b>Interpreter(s) location:</b> Duluth, MN <b>Interpreter(s) Phone:</b> 541-654-1122	<b>GACC IR Liaison:</b>  <b>GACC IR Liaison Phone:</b>	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 505-301-8167
<b>Ordered By:</b> Bill Burdock	<b>A Number:</b> 127	<b>Aircraft/Scanner System:</b> N149Z/Phoenix	<b>Pilots/Techs:</b> IR Tech: Michael Mann
<b>IRIN Comments on imagery:</b> Good Imagery; 3 passes		<b>Weather at time of flight:</b> Partly Cloudy	<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.nifc.gov/incident_specific_data/great_basin/2022_Incidents/2022_Moose/IR">ftp.nifc.gov/incident_specific_data/great_basin/2022_Incidents/2022_Moose/IR</a></li> <li>• NIFS</li> </ul>	
<b>Comments /notes on tonight's mission and this interpretation:</b> Aircell (data transfer between IR plane and FTP) was slow tonight. I wasn't able to access the data until around 0230 MDT. I began mapping from the most recent NIFS Wildfire Perimeter/last night's IR heat perimeter. The fire grew by 2,878 acres. The largest heat perimeter expansions were on the western and southwestern flanks of the fire. There was intense and scattered heat predominantly in the southern half of the fire as well as interior isolated heat.			