

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Moose Incident ID-SCF-022105	<b>IR Interpreter(s):</b> Max Wahlberg	<b>Local Dispatch Phone:</b> Central Idaho Dispatch (208-756-5157)	<b>Interpreted Size:</b> 35,739 acres  <b>Growth last period:</b> 3,409 acres
<b>Flight Time:</b> 2204 MDT  <b>Flight Date:</b> 7/24/2022	<b>Interpreter(s) location:</b> Bend, OR  <b>Interpreter(s) Phone:</b> 503-319-9582	<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> ID-SCF	<b>A Number:</b> A-66	<b>Aircraft/Scanner System:</b> N350SM / Tk9	<b>Pilots/Techs:</b> Tech: J. Neubert
<b>IRIN Comments on imagery:</b> Imagery extended well south of the scan box, but the full fire was covered by imagery. Some misalignment was noted primarily between strips, though also a few misaligned tiles were noted.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Map heat
<b>Date and Time Imagery Received by Interpreter:</b> 7/24/2022 @ 2325 MDT		<b>Type of media for final product:</b> PDF Map, gdb, kmz.	
<b>Date and Time Products Delivered to Incident:</b> 7/25/2022 @ 0305 MDT		<b>Digital files sent to:</b> NIFS, NIFC FTP.	
<b>Comments /notes on tonight's mission and this interpretation:</b> Tonight's mapping used the incident's wildfire daily perimeter pulled from NIFS at 2330 as a base for mapping. Some of the noted growth above reflects perimeter edits made to this base polygon. Div A: No additional growth was mapped in Div A based on tonight's scan. Isolated heat sources remain along the fire's edge in a few places, though most heat in this division is now interior. Div F: Permitter growth was not mapped based on detected heat. Some isolated heat sources persist near the fire's edge east of H-12, though none are on the perimeter itself. Div K/M: Significant growth was mapped in Div K with the fire's eastern edge pushing more than a mile and a half east and southeast from its previous position. The fire has nearly reached the Salmon River south of Wagonhammer, and intense heat was mapped in Maxwell Gulch and Bobcat Gulch. The fire's southeastern corner has crossed Napoleon Creek to the south and is nearly to the bottom of the Comet Creek drainage. One spot fire south of Comet Creek was mapped northeast of FS Road 129 in section 16. This spot is more than 1/4 a mile south of the main heat perimeter. Multiple additional spot fires (isolated heat sources) were also located east of Napoleon Ridge. Div O: Permitter growth was limited in this division. Div T: Another significant change in the fire's perimeter was mapped in Div T to the west and southwest. A large polygon of intense heat was mapped on the north and eastern slopes of Stormy Peak running from the peak itself north to Sawmill Gulch. Multiple isolated heat sources were mapped on the southwest facing slopes south of Stormy Peak.			