

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Hog Trough Incident MT-BRF-022161	<b>IR Interpreter(s):</b> Max Wahlberg	<b>Local Dispatch Phone:</b> Bitterroot Dispatch (406.363.7133)	<b>Interpreted Size:</b> 584 acres <b>Growth last period:</b> 2 acres
<b>Flight Time:</b> 2255 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> Jen Frazer <b>GACC IR Liaison Phone:</b> 203-695-1207	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 505-301-8167
<b>Ordered By:</b> Hog Trough	<b>A Number:</b>	<b>Aircraft/Scanner System:</b> N350SM / Tk9	<b>Pilots/Techs:</b> J. Neubert
<b>IRIN Comments on imagery:</b> Clean imagery, single pass.		<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 @ 2210 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 @ 0336 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 previous shift's IR heat perimeter as a base. Only two acres of perimeter growth were mapped tonight. One small polygon of intense heat was mapped along the perimeter in the fire's northwestern corner north of Hog Trough Creek. Some scattered heat and numerous isolated heat sources were mapped throughout the fire area.			