

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Johnson Creek ID-CTS_000550	<b>IR Interpreter(s):</b> Veronica Lopez (T) Cheron Ferland	<b>Local Dispatch Phone:</b> Grangeville Dispatch 208-983-6800	<b>Interpreted Size:</b> 1,297 acres <b>Growth last period:</b> 48
<b>Flight Time:</b> 2045 PDT <b>Flight Date:</b> 7/29/2021	<b>Interpreter(s) location:</b> Duluth, MN <b>Interpreter(s) Phone:</b> 517-290-7830	<b>GACC IR Liaison:</b> Tim Stauffer <b>GACC IR Liaison Phone:</b> 406-529-6366	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 505-842-3845
<b>Ordered By:</b> Daniel Perkins, PSCt	<b>A Number:</b> A-32	<b>Aircraft/Scanner System:</b> TENAX N350SM / TK9	<b>Pilots/Techs:</b> IR Tech: John Neubert
<b>IRIN Comments on imagery:</b> Scan was clear and orthoimagery rectification issues were minimal. 1 pass.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Map heat perimeter, intense, scattered, and isolated heat sources.
<b>Date and Time Imagery Received by Interpreter:</b>		<b>Type of media for final product:</b> PDFs, KMZ, geodatabase, shapefiles, and IR log.	
<b>Date and Time Products Delivered to Incident:</b>		<b>Digital files sent to:</b> Posted to FTP ( <a href="ftp://ftp.wildfire.gov/incident_specific_data/">ftp.wildfire.gov/incident_specific_data/</a> ) and NIFS. Emailed to: <ul style="list-style-type: none"> <li>▪ <a href="mailto:cheryl.hogan@usda.gov">cheryl.hogan@usda.gov</a></li> <li>▪ <a href="mailto:adam.warren@usda.gov">adam.warren@usda.gov</a></li> <li>▪ <a href="mailto:sm.fs.idgvc@firenet.gov">sm.fs.idgvc@firenet.gov</a></li> <li>▪ <a href="mailto:daniel_perkins@firenet.gov">daniel_perkins@firenet.gov</a></li> <li>▪ <a href="mailto:msarratt@idl.idaho.gov">msarratt@idl.idaho.gov</a></li> </ul>	
<b>Comments / notes on tonight's mission and this interpretation:</b>  I mapped from the previous days' IR perimeter. The fire grew by 48 acres, both internally in a previously unburnt area and on the north side.  Intense heat is present on the new areas of growth for the fire (north edge and interior of the fire in unburnt areas near the headwaters of Johnson Creek area. Scattered heat present throughout edges of the interior of the fire. Isolated heat is abundant throughout the interior of the fire area.			