

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Johnson Creek ID-CTS_000550	IR Interpreter(s): Veronica Lopez (T) Cheron Ferland	Local Dispatch Phone: Grangeville Dispatch 208-983-6800	Interpreted Size: 1,323 acres Growth last period: 26
Flight Time: 1935 PDT Flight Date: 7/30/2021	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 517-290-7830	GACC IR Liaison: Tim Stauffer GACC IR Liaison Phone: 406-529-6366	National Coordinator: Tom Mellin National Coord. Phone: 505-842-3845
Ordered By: Daniel Perkins, PSCt	A Number: A-33	Aircraft/Scanner System: TENAX N350SM / TK9	Pilots/Techs: IR Tech: John Neubert
IRIN Comments on imagery: Scan was clear and orthoimagery rectification issues were minimal. 1 pass.		Weather at time of flight: Clear	Flight Objective: Map heat perimeter, intense, scattered, and isolated heat sources.
Date and Time Imagery Received by Interpreter:		Type of media for final product: PDFs, KMZ, geodatabase, shapefiles, and IR log.	
Date and Time Products Delivered to Incident:		Digital files sent to: Posted to FTP (ftp.wildfire.gov/incident_specific_data/) and NIFS. Emailed to: <ul style="list-style-type: none"> ▪ cheryl.hogan@usda.gov ▪ adam.warren@usda.gov ▪ sm.fs.idgvc@usda.gov ▪ daniel_perkins@firenet.gov ▪ msarratt@idl.idaho.gov 	
Comments / notes on tonight's mission and this interpretation: I mapped from the previous days' fire perimeter. The fire grew by 26 acres, on the north and northeast edges as well as internally on the east side in a previously unburnt area. Intense heat is still present in large pockets on the north and northeast edges across the ridge and on the north side of the ridge. Interior unburnt areas near the headwaters of Johnson Creek area are closing; intense heat can found in these areas. Scattered heat present throughout edges of the interior of the fire, with the majority of the pockets found on the eastern edge of the heat perimeter. Isolated heat is abundant throughout the interior of the fire area. I updated the display map properties to reflect UTM NAD 83 Zone 11.			