

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Elbow Creek OR-UMF-000745	IR Interpreter(s): Veronica Lopez (T) Cheron Ferland	Local Dispatch Phone: Blue Mountain Interagency 541-963-7171	Interpreted Size: 22,962 acres Growth last period: N/A
Flight Time: 2123 PDT Flight Date: 7/29/2021	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 517-290-7830	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-771-4521	National Coordinator: Tom Mellin National Coord. Phone: 505-842-3845
Ordered By: Gerald Garrett	A Number: A-90	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. 2 passes.		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"> ▪ elbowcreek.situation@gmail.com ▪ jacopyT11@gmail.com 	
Comments / notes on tonight's mission and this interpretation: I mapped from the previous days' fire perimeter. There was no change in the heat perimeter. Small pockets of intense heat are present on the northwest edge and interior of the fire near the Squaw Creek / Squaw Falls area and at the headwaters of Elbow Creek. Pockets of scattered heat can be found on the west side with the larger pockets confined to the northern edge of the fire. Isolated heat is abundant throughout the interior of the fire area.			