

INFRARED INTERPRETER'S DAILY LOG

Incident Name: WEASEL MT-KNF-000123	IR Interpreter(s): Cheron Ferland cheron.ferland@usda.gov	Local Dispatch Phone: Kootenai IDC (406.283.7740)	Interpreted Size: 3,737 Acres Growth last period: 78 Acres
Flight Time: 2214 MDT Flight Date: August 16, 2022	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 541-654-1122	GACC IR Liaison: GACC IR Liaison Phone:	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By: Amy Haas	A Number: 45	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: IR Tech: Michael Mann
IRIN Comments on imagery: Good Imagery - 1 pass		Weather at time of flight: Clear	Flight Objective: Map Heat Perimeter, Intense Heat, Scattered Heat, and Isolated Heat
Date and Time Imagery Received by Interpreter:		Type of media for final product: PDF Maps, Geodatabase/Shapefiles, KMZ, IRIN Log	
Date and Time Products Delivered to Incident:		Digital files: Posted to: <ul style="list-style-type: none"> • ftp.nifc.gov/incident_specific_data/n_rockies/2022_fires/2022_Weasel/IR • NIFS 	
Comments /notes on tonight's mission and this interpretation: Per SITL instructions, I began mapping from the most recent NIFS fire perimeter. The fire was active. It expanded by only 78 acres however there was abundant intense and scattered heat (roughly 50% of the fire). There was also interior isolated heat. Approximately half of the fire is in Canada and half in the United States.			