

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: 5,044 Acres (partial due to cloud cover) Growth last period: n/a Acres
Flight Time: 2249 MDT Flight Date: August 25, 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: Chandler Mundy	A Number: 54	Aircraft/Scanner System: N350FV Tenax TK9	Pilots/Techs: IR Tech: Wren Scott
IRIN Comments on imagery: Good Imagery although nearly two-thirds of the fire was obscured by clouds		Weather at time of flight: Partly Cloudy	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: I began mapping from the most recent NIFS Wildfire Perimeter. Approximately two-thirds of the fire was covered by clouds which obscured potential heat detection. In the unobscured portions of the fire, there was no heat perimeter expansion, pockets of interior scattered heat and interior isolated heat			