

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: 4,593 Acres Growth last period: 390 Acres
Flight Time: 2130 MDT Flight Date: August 19, 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: 29	Aircraft/Scanner System: N350FV Tenax TK9	Pilots/Techs: IR Tech: Wren Scott
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: I began mapping from last night's IR perimeter. The fire grew by 390 acres (9%). There was abundant intense and scattered heat throughout the fire. There was one potential heat source 1.6 miles south of the fire perimeter on the northern edge of Weasel Lake. Due to it's proximity to the Lake and a Road, it is likely a recreationist/camper. The IR scan box should be expanded for the next order.			