INFRARED INTERPRETER'S DAILY LOG

Incident Name: ***LITTLE BEAR WEST FORK*** **ID-NCF-000321**	**IR Interpreter(s):** Cheron Ferland cheron.ferland@usda.gov	**Local Dispatch Phone:** Grangeville Dispatch (208-983-6800)	**Interpreted Size:** Little Bear: 1,190 Acres West Fork: 372 Acres **Growth last period:** N/A
Flight Time: 1945 PDT **Flight Date:** August 12, 2023	**Interpreter(s) location:** Duluth, MN **Interpreter(s) Phone:** 541-654-1122	**GACC IR Liaison:** Jen Frazer **GACC IR Liaison Phone:** 203-695-1207	**National Coordinator:** Jan Johnson **National Coord. Phone:** 801-824-5440
Ordered By: Chris Evans	**A Number:** 30	**Aircraft/Scanner System:** Tenax N350SM TK9	**Pilots/Techs:** IR Tech: Kris
IRIN Comments on imagery: Good Imagery		**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: • ftp.gov/incident_specific_data/n_rockies/2023_Fires/2023_LittleBear/IR • ftp.gov/incident_specific_data/n_rockies/2023_Fires/2023_WestFork/IR • NIFS	

Comments /notes on tonight's mission and this interpretation:

I began mapping from the most recent NIFS perimeters.

Little Bear (1,190 acres):
There was a little bit of cloud cover obscuring interpretation.

There was no intense heat, a few pockets of scattered heat and mostly isolated interior and exterior heat.

West Fork (372 acres):
The heat perimeter expanded 0.25 miles to the south with intense heat in the expansion zone. There was interior scattered heat throughout approximately half of the fire with some interior and exterior isolated heat.