INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Little Twist	Lindsey Kiesz	Richfield Interagency Fire	2551 acres
UT-FIF-240112	Jennifer Zajac (t)	Center	Growth last period:
		(435) 896-8404	22 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2128 MDT	Wenatchee, WA	Steve Penny	Kathryn Sorenson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
6/24/2024	913-549-8586	208-315-3729	406-499-2701
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Russ Bigelow	A-50	Overwatch TK N287AT	Nick Harthorn and Cody Hall
435-813-2998			
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
4 passes, good imagery		clear	Map heat perimeter, identify
			intense heat, scattered heat,
			and isolated heat sources
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
2210 MDT 6/24/2024		Pdf maps, NIFS data update, geodatabase, shapefile, kmz,	
Date and Time Products Delivered to Incident:		IR logfile	
23:40 MDT 6/24/2024: NIFS data		Digital files sent to:	
00:40 MDT 6/25/2024: FTP products		https://ftp.wildfire.gov/public/incident_specific_data/great_b	
		asin/2024_Incidents/2024_LittleTwist	
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Comments /notes on tonight's mission and this interpretation:

Started interpretation using the perimeter found in the event polygon on the NIFS (pulled 06/24/2024 2210 MDT).

Intense heat was identified on the north end of the fire along the burn out operations on the ridge above Twist Creek and on the southwest side of the fire on the ridge above Senseball Creek. Some intense heat also detected within the prescribed burn on Thompson Ridge.

Scattered heat identified on the westside of the ridge on the section of fire burning into the 2023 Thompson Ridge Fire. Additional scattered and isolated heats scattered throughout the interior of the fire permitter and associated with the prescribed burn on Thompson Ridge.

An isolated heat identified beyond anthropogenic sources at 38° 11.338' N 112° 29.598' W