INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Blue 2	Tom Kohley	NM-ADC 575-437-2286	7,531 Acres
NM-LNF-000227	tom kohley@firenet.gov		Growth last period:
			0 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2347 MDT	Red Lodge, MT	Daniel Levier	Kat Sorenson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
06/11/2024	406-425-2071	505-362-8855	406-499-2701
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
NM-ADC / Katie Eikanger	A-95	N181Z/Phoenix	Pilots: Dan, Don
			Techs: Michael Mann, Mark
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
2 passes; both of poor quality; especially the east pass		Clear	Heat Perimeter Detection /
			Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
06/12/2024 0007 MDT		IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps	
Date and Time Products Delivered to Incident:		Digital files sent to:	
06/03/2024 0400 MDT		NIFS	
		https://ftp.wildfire.gov/public/incident_specific_data/southwes	
		t/GACC_Incidents/2024/2024_Blue_2/IR/	
Comments (notes on tonight's mission and this interpret			

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

IR interpretation begin using the Wildfire Daily Fire Perimeter in the NIFS at approximately 2200 MDT, 6/2/2024.

No intense or scattered heat was mapped. One isolated heat was identified in the upper Bluefront Canyon. Coordinates are 105.7883437°W 33.4379634°N.

Eight other possible IR heat sources were mapped in the southwest and eastern portion of the fire. Phoenix scanner image quality was quite poor this evening for unknown reasons. It was difficult to confidently map isolated and possible heat sources.