

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Bear AZ-FTA-00231	IR Interpreter(s): Tom Kohley tom_kohley@firenet.gov	Local Dispatch Phone: AZ-FTA 928-333-6360	Interpreted Size: 446 Growth last period: 0 Acres
Flight Time: 2230 Hrs MDT Flight Date: 06/11/2024	Interpreter(s) location: Red Lodge, MT Interpreter(s) Phone: 406-425-2071	GACC IR Liaison: Daniel Levier GACC IR Liaison Phone: 505-362-8855	National Coordinator: Kat Sorenson National Coord. Phone: 406-499-2701
Ordered By: Juliette Jeanne (SITL)	A Number: A-48	Aircraft/Scanner System: N181Z/Phoenix	Pilots/Techs: Pilots: Dan, Don Techs: Michael Mann, Mark
IRIN Comments on imagery: Image quality good		Weather at time of flight: Clear	Flight Objective: Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 06/11/2024 2230 MDT		Type of media for final product: IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps	
Date and Time Products Delivered to Incident: 06/12/2024 0200 MDT		Digital files sent to: NIFS https://ftp.wildfire.gov/public/incident_specific_data/southwest/GACC_Incidents/2024/2024_Bear/IR/	
Comments /notes on tonight's mission and this interpretation: IR interpretation began using the Wildfire Daily Fire Perimeter in the NIFS about 2200 MDT, 6/11/2024. The IR heat perimeter was modified slightly in two areas (110.5104172°W 33.9654462°N and 110.5149119°W 33.9612037°N) to encompass areas of scattered heat along the perimeter. Less than an acre was observed so no net gain in acreage from the NIFS event polygon acreage. Several areas of scattered heat along with isolated and possible heat were observed throughout the interior of the fire. More of these features were located in the northeast portion of the fire. Very few isolated heat signatures were identified in the south/southwest portion of the fire.			