

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Rico Fire NM-LCD-000284	IR Interpreter(s): Hillary Hudson Hillary.hudson@usda.gov	Local Dispatch Phone: Silver City Dispatch 575-538-5371	Interpreted Size: 390 Acres Growth last period: 0 Acres
Flight Time: 2300 MDT Flight Date: 06/23/2023	Interpreter(s) location: Santa Fe, NM Interpreter(s) Phone: 928-606-1994	GACC IR Liaison: Thomas Mellin GACC IR Liaison Phone: 505-842-3845	National Coordinator: Thomas Mellin National Coord. Phone: 505-842-3845
Ordered By: NMSDC	A Number: A-36	Aircraft/Scanner System: N350FV/TenaxGDB	Pilots/Techs:
IRIN Comments on imagery: No cloud cover reported		Weather at time of flight: Good	Flight Objective: Heat Perimeter Detection Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 06/23/2023 2330 MDT		Type of media for final product: GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident: 06/24/2023 0000 MDT		Digital files sent to: NIFS and Wildfire.gov ftp /Incident_specific_data/southwest/2023_Rico/IR/20230624	
Comments / notes on tonight's mission and this interpretation: I began interpretation using the wildfire perimeter that I copied from NIFS Event Polygon. There was no increase in the heat perimeter and there is only isolated heat present in the imagery. It now looks like your fire has a case of the chicken pox. Overall, there is very little heat present and it is highly scattered throughout the perimeter.			

