## INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:	
Lolo	Chad Horman	Silver City Dispatch Center	412 acres	
NM-GNF-000334	chad.horman@usda.gov	575-538-5371	Growth last period:	
			49 acres	
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:	
0108 MDT	Enoch, UT	Daniel Levier	Kathryn Sorenson	
Flight Date:	Interpreter(s) Phone:	<b>GACC IR Liaison Phone:</b>	National Coord. Phone:	
07/10/24	435-592-5175	541-771-4521	406-499-2701	
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:	
NM-GNF	10	N181Z/Phoenix	Johnson, Boyce/Teats	
575-538-5371				
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:	
Imagery was okay. The color image had a yellow hue.		Clear	IR heat perimeter and heat	
Orthorectification was good.			source detection	
Date and Time Imagery Received by Interpreter:		Type of media for final product:		
7/10/24 @ 0112 MDT		GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ		
Date and Time Products Delivered to Incident:		Digital files sent to:		
Synced - 07/10/24 @ 0342 MDT		https://ftp.wildfire.gov/incident_specific_data/incident_specifi		
Products - 07/10/24 @ 0343 MDT		c_data/southwest/GACC_Incidents/2024/2024_Lolo/IR/2024		
		0709		
Comments (notes on tonight's mission and this interpretation)				

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

NOTE: This log is intended for internal incident communication only. Any unauthorized dissemination of this information or associated IR data without expressed consent of the incident management team is prohibited.

- Started the interpretation from the NIFS Event Poly of 07/09/24 @ 1845 MDT.
- Fire activity along northern edge of the fire, climbing uphill. Perimeter growth of 49 acres.
- Intense heat along northern edge where perimeter growth occurred.
- Scatterred heat in norther half of burn area behind intense heat.
- Scattered isolated heat sources.
- There is very little to no heat in the southern and western areas of the burn area.
- Had issues with syncing data back to NIFS. It took a couple of tries and rebooting computer.

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