

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Watch AZSCA-001115	IR Interpreter(s): Kyle Towers ktowers@blm.gov	Local Dispatch Phone: 520-202-2710	Interpreted Size: 2,162 Growth last period: First Nirops Interpretation
Flight Time: 11:37 MST Flight Date: 07/13/2024	Interpreter(s) location: Auburn, CA Interpreter(s) Phone: 916-517-0306	GACC IR Liaison: Jacob Gentry GACC IR Liaison Phone: 505-842-3473	National Coordinator: Kathryn Sorenson National Coord. Phone: 406-499-2701
Ordered By: Jodi Wetzstein (SITL)	A Number: A-30	Aircraft/Scanner System: King Air N181Z/PHX NextGen	Pilots/Techs: Boyce,Hugie/Teats
IRIN Comments on imagery: Mostly clear, noticed minor shift in the orthorect* to the south		Weather at time of flight: Clear	Flight Objective: Fly IR for Fire Missions
Date and Time Imagery Received by Interpreter: 07/13/2024 11:57 MST		Type of media for final product: Topo/Imagery Map, Zipped FGDB, Zipped SHP, KMZ,	
Date and Time Products Delivered to Incident: 07/14/2024 02:30 MST		Digital files sent to: ftp.wildfire.gov/incident_specific_data/southwest/ GACC_Incidents/2024/2024_Watch/IR/20240714 and Email	
Comments /notes on tonight's mission and this interpretation: Started with the NIFS event polygon dated 7/12/2024 1026hrs, with an acreage of 2162. The fire has no growth outside of it's current perimeter. The fire has scattered heat running North-South through the riparian area. Isolated Heat sources are scattered around the fire, but focused heaviest on the Western edge of the fire. One single IR Isolated Heat Source was found outside the perimeter on the Eastern side of the fire. A few Possible Heat Sources were found South of the Watch fire, the farthest being two miles away.			