

INFRARED INTERPRETER'S DAILY LOG

Incident Name: South Fork Complex #CA-SHF-1004	IR Interpreter(s): Chad Horman chad.horman@usda.gov	Local Dispatch Phone: Shasta-Trinity NF 530-226-2200	Interpreted Size: 3-9 – 2,836 Pilot – 1,055 Growth last period: 3-9 – 0 Pilot - 0
Flight Time: 1929 PDT Flight Date: 09/13/2023	Interpreter(s) location: Enoch, UT Interpreter(s) Phone: 435-592-5175	GACC IR Liaison: Kyle Felker GACC IR Liaison Phone: 530-251-6112	National Coordinator: Kathryn Sorenson National Coord. Phone: 406-499-2701
Ordered By: Redding Interagency Command Center 559-760-8854	A Number: 111	Aircraft/Scanner System: N350FV/TK-9	Pilots/Techs: /Dan
IRIN Comments on imagery: Good and clear. Good contrast on color layer. Orthorectification good. It was more efficient with passes going north to south.		Weather at time of flight: Clear	Flight Objective: IR heat perimeter and heat sources
Date and Time Imagery Received by Interpreter: 09/13/2023 @ 2119 PDT		Type of media for final product: GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident: Synced – 09/13/2023 @ 2145 PDT Products – 09/13/2023 @ 2215 PDT		Digital files sent to: https://ftp.wildfire.gov/incident_specific_data/calif_n/!2023_Federal_Incidents/CA-SHF-001004_SouthForkComplex/IR/NIROPS/20230914	
Comments /notes on tonight's mission and this interpretation: <i>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.</i> <ul style="list-style-type: none"> Started interpretation using NIFS Event Poly downloaded on 09/14/2023 @ 1753 PDT (2,836 and 1,055 acres, respectively). <p>3-9</p> <ul style="list-style-type: none"> No perimeter growth No intense heat Not heat sources in small polygon Small patches of scattered heat in interior of burn area. Isolated heat scattered across interior. There are a couple next to the perimeter on the west flank. One of the small, mapped spot fires had an isolated heat. Located in the middle of the east flank. <p>Pilot</p> <ul style="list-style-type: none"> No perimeter growth No heat in smaller polygon 			

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- No intense heat
- No scattered heat
- Isolated heat throughout interior of larger polygon. None are adjacent to perimeter.