

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Mineral CA-FKU-011358	IR Interpreter(s): Max Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: FKU (559-292-0746)	Interpreted Size: 6,791 acres Growth last period: 148 acres
Flight Time: 2052 hrs PDT Flight Date: 8/12/2016	Interpreter(s) location: Portland, OR Interpreter(s) Phone: 928-273-0779	GACC IR Liaison: Kyle Felker GACC IR Liaison Phone: 530-251-6112	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By Mineral Incident SITL Eric Scovel	A Number: A-96	Aircraft/Scanner System: N144Z / Phoenix	Pilots/Techs: N144Z Flight Crew left: Dan Johnson right: Kris Nelson tech: Rob Navarro
IRIN Comments on imagery: The area directly north of the interpreted heat perimeter falls outside the scanned imagery. Scan covers the requested scan box, but this box leaves out the area north of the fire. Otherwise no imagery issues.		Weather at time of flight: Clear.	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 8/12/2016 @ 2208 hrs PDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 8/13/2016 @ 0045 hrs PDT		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/calif_s/CALFIRE/2016/Incidents/CA-FKU-011358_Mineral/IR/20160813/	
Comments / notes on tonight's mission and this interpretation: <p>Note: imagery was not available for the area directly north of the interpreted perimeter. Unmapped heat may exist in this area. See the "imagery unavailable" shapefile (indicated on map product) for the area in question.</p> <p>Perimeter growth over the previous period was detected in the vicinity of the Div A/Div Y break to the east of Coalinga Mineral Spring Road. One isolated heat signature was detected outside the main perimeter in the vicinity of Long Hollow (Div Y) at 120 29 57.76 W 36 7 28.69 N. No areas of intense heat was detected within the fire area. Scattered heat was mapped along the fire's southern perimeter in the area of perimeter growth. Six additional pockets of scattered heat were mapped within the fire's interior. Isolated heat was detected throughout the fire area.</p>			