

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Park Creek Incident (MT-HLF-000146)	IR Interpreter(s): Maximillian Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: Helena (406-449-5475)	Interpreted Size: 2,802 Growth last period: 77 acres
Flight Time: 2309 MDT Flight Date: 7/21/2017	Interpreter(s) location: Portland, OR Interpreter(s) Phone: 928-273-0779	GACC IR Liaison: Tim Stauffer GACC IR Liaison Phone: 406-529-6366	National Coordinator: Tom Mellin National Coord. Phone: 208-387-5900
Ordered By: Incident Situation Unit (Kristen Sanders SITL)	A Number: Park Creek A-17	Aircraft/Scanner System: N149z / Phoenix	Pilots/Techs: N149Z Flight Crew Pilot: Netcher Pilot: White Tech: Mann
IRIN Comments on imagery: Clean scan.		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: 7/21/2017 @ 2324 MDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 7/22/2017 @ 0200 MDT		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_ParkCreek/IR/2017072/	
Comments /notes on tonight's mission and this interpretation: Tonight's mapping began with the previous night's IR perimeter as a base. Perimeter growth was limited primarily to the south and eastern edge of the fire, where the fire's leading edge displayed a strip of intense heat. Interior intense heat was also mapped in the upper Park Creek drainage. The fire largest fire polygon east of Sucker Creek more than doubled in size since yesterday and showed intense heat. For the first time since it was initially mapped, the fire polygon in the upper Snowbank Creek drainage did not show any heat tonight. IR products for Arrastra Creek were scanned at the same time as Park Creek, and those products can be found in the NIFC FTP folder for the Arrastra Creek Incident.			