

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: 2,841 Growth last period: 39 acres
Flight Time: 0128 MDT Flight Date: 7/23/2017	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-19	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: 7/23/2017 @ 0145 MDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 7/23/2017 @ 0330 MDT		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_ParkCreek/IR/20170723/	
Comments /notes on tonight's mission and this interpretation: Mapping began with the previous night's heat perimeter. Limited perimeter growth was mapped tonight. Intense heat was mapped on a number of fire lobes along the southern fire's edge and was also mapped in the interior on the west side of the Park Creek Drainage network. The small fire polygon east of the main fire along FS trail 417 continues to display heat, with one small polygon of intense heat and some scattered heat. The northern fire's edge has cooled considerably, with only a couple isolated heat sources mapped in the along the northern side of the perimeter. 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.			