

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: 3,423 Growth last period: 240 acres
Flight Time: 0139 MDT Flight Date: 7/26/2017	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: Melinda McGann National Coord. Phone: 208-387-5900
Ordered By: Incident Situation Unit (Kristen Sanders SITL)	A Number: Park Creek A-22	Aircraft/Scanner System: N149z / Phoenix	Pilots/Techs: N149Z Flight Crew Pilot: Netcher Pilot: Nelson Tech: Kaz
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: 7/26/2017 @ 0205 MDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 7/26/2017 @ 0430 MDT		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_ParkCreek/IR/20170726/	
Comments /notes on tonight's mission and this interpretation: <p>Tonight's mapping used the previous shift's IR heat perimeter as a base. Perimeter growth was once again mapped along the southern and eastern portions of the fire. In the southwest portion of the fire, the fire's edge is now within 1/10 mile of FS road 607 in some places.</p> <p>Last night's disconnected polygon of heat between Liverpool Creek and Sucker Creek has merged with the main fire perimeter, and burned nearly to the bottom of the Sucker Creek drainage. Individual heat polygons in the upper Sucker Creek drainage continued to show growth with intense heat showing in areas of fire expansion. No previously unmapped heat was detected east of FS trail 417.</p> <p>The northern and western perimeters continue to cool, with very few isolated heat sources mapped along the perimeter here.</p> <p>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.</p>			