

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Park Creek MT-HLF-000146	IR Interpreter(s): Maximillian Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: Helena (406-449-5475)	Interpreted Size: 1,856 acres Growth last period: 318 acres
Flight Time: 0318 MDT Flight Date: 7/19/2017	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: A-14	Aircraft/Scanner System: N144z / Phoenix	Pilots/Techs: N144Z Flight Crew Pilot: Johnson Pilot: Boyce Tech: Josh
IRIN Comments on imagery: Some clouds apparent in imagery, but not enough to obscure mapping.		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: 7/19/2017 @ 0405 MDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 7/19/2017 @ 0530 MDT		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_ParkCreek/IR/20170719/	
Comments /notes on tonight's mission and this interpretation: Tonight's mapping began with the incident provided fire perimeter. Fire growth along with intense heat was mapped along the southern and southeastern fire's edge. At its southernmost point, the fire has progressed to within 6/10 of a mile from the forest boundary. Two large spot fires with intense heat were detected on the west side of point 6335 east of Liverpool Creek. Multiple spots were also mapped in the upper Sucker creek drainage, south of FS trail 417 and east of FS trail 318. The disconnected heat polygon that was mapped last night in the upper portions of the Snowbank Creek drainage (north of the main fire) has doubled in size since last night.			