

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Arrastra Creek (2017-MTHLF-000166)	IR Interpreter(s): Maximillian Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: Helena (406-449-5475)	Interpreted Size: 2,780 acres Growth last period: 139 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 single 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_ArrastraCreek/IR/20170726/	
Comments /notes on tonight's mission and this interpretation: Tonight's mapping began with the previous shift's IR heat perimeter. Perimeter growth was once again limited to the southern and eastern portions of the fire. Pockets of intense heat were mapped along the southern perimeter in areas of perimeter growth. In the southwestern corner of the fire, a finger of intense heat was mapped north of Point 6081. Two spot fires were also identified in this area, on the west/southwest facing slope approximately 2/10 of a mile east of FS trail 482. In the northeast corner of the fire, some of the previous night's disconnected polygons have now merged and joined the main fire, while new spots were again mapped 1/10 a mile east of the main perimeter. The Park Creek Incident was scanned at the same time as Arrastra Creek, and those products can be downloaded from the Park Creek folder on the NIFC FTP.			