

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Hunter Peak WY-SHF-428	IR Interpreter(s): Max Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: Cody Dispatch (307-578-5740)	Interpreted Size: 3,470 acres Growth last period: 133 acres
Flight Time: 0133 hrs MDT Flight Date: 8/18/2016	Interpreter(s) location: Portland, OR Interpreter(s) Phone: 928-273-0779	GACC IR Liaison: Melinda McGann GACC IR Liaison Phone: 303-275-5211	National Coordinator: Melinda McGann National Coord. Phone: 208-387-5900
Ordered By: Cody Dispatch	A Number: A-34	Aircraft/Scanner System: N149Z / Phoenix	Pilots/Techs: N149Z Flight Crew left: Jack Lowrey right: Matt Smith tech: Woody Smith
IRIN Comments on imagery: Some cloud cover on the east end of the scan, but the fire area is discernable without obstruction.		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: 8/18/2016 @ 0145 hrs MDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 8/18/2016 @ 0330 MDT		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/rocky_mtn/2016/HunterPeak/IR/20160818/	
Comments / notes on tonight's mission and this interpretation: <p>Fire growth was mapped primarily in the western portion of the fire. Growth and intense heat was mapped in the upper Cow Creek basin, mostly north of the Creek Train (610). Multiple isolated heat sources were mapped outside the fire polygon in the northern portion of this basin. It was not clear from the imagery if these are all individual spot fires, or if the upper portion of the basin burned as a whole and the spots represent the residual heat in this area. Two of these isolated heat sources were mapped on the ridgetop west of point 9029. Scattered heat was mapped south of Blacktail Creek and in the eastern half of the fire along the North Crandal Trail (609). The far east flank of the fire has numerous interior isolated heat sources on the south slopes below Hunter Peak.</p> <p>Some growth occurred on the southeast corner of the largest spot fire in section 33. This perimeter growth occurred east of the steep, unnamed drainage on the north side of Hunter Peak and exhibited scattered heat.</p> <p>Note: Some cloud cover obscured the eastern edge of the scan. While the fire area was not obscured, unmapped heat could exist east of the fire perimeter in areas where a clean scan was not available.</p>			