

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Conrow MT-BDF-002347	IR Interpreter(s): Maximillian Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: Dillon Dispatch 406-683-3975	Interpreted Size: 1,793 acres Growth last period: Initial IR
Flight Time: 0103 MDT Flight Date: 8/27/2017	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: Hecht T3 Team - Nevada (903-930-5321)	A Number: A-26	Aircraft/Scanner System: N144z / Phoenix	Pilots/Techs: N144Z Flight Crew Pilot: Sam Pilot: Johnson Tech: Rob
IRIN Comments on imagery: Clean single scan. Some haloing and false detects, but nothing unusual.		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: 8/27/2017 @ 0205 MDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 8/27/2017 @ 0330 MDT		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_Conrow/IR/20170827/	
Comments /notes on tonight's mission and this interpretation: Tonight's mapping is the first IR interpretation for the Conrow Incident. Heat signatures were less defined in the lighter fuels on the east side of the fire. The heat perimeter represents a best approximation of the heat edge in this portion of the fire, but it is likely that the burned area is greater than the interpreted area especially on this side of the fire. Intense heat was mapped in the northwestern portion of the fire, along the fire's western edge on the east side of point 7472. Scattered heat was mapped along the Conrow Creek Drainage. To the north, the heat perimeter was still 1/4 mile south of Black Canyon.			