INFRARED INTERPRETER'S DAILY LOG

Incident Name: Grizzly Creek CO-WRF-000348	**IR Interpreter(s):** Maximillian Wahlberg max.wahlberg@usda.gov	**Local Dispatch Phone:** Grand Junction Interagency Dispatch (970-257-4812)	**Interpreted Size:** 32,457acres **Growth last period:** +10 acres over incident provided perimeter.
Flight Time: 0115 MDT **Flight Date:** 0829/2020	**Interpreter(s) location:** Portland, OR **Interpreter(s) Phone:** 503-319-9582	**GACC IR Liaison:** Elise Bowne **GACC IR Liaison Phone:** 303-517-7510	**National Coordinator:** Tom Mellin **National Coord. Phone:** 505-842-3845
Ordered By: Alaska IMT 1 (4172305116)	**A Number:** A-156	**Aircraft/Scanner System:** N149Z / Phoenix	**Pilots/Techs:** **N149Z Flight Crew** Pilot: Johnson Pilot: Helquist Tech: Mann
IRIN Comments on imagery: The northern edge of the scan box was omitted in tonight's scan. Some latticing in in areas of high topographic relief.		**Weather at time of flight:** Clear	**Flight Objective:** Check for any perimeter changes, and check for any scattered or intense heat within the entire fire area
Date and Time Imagery Received by Interpreter: 8/29/20 @ 0225 MDT		**Type of media for final product:** Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 08/29/2020 @ 0400 MDT		**Digital files sent to:** NIFC FTP: https://ftp.nifc.gov/public/incident_specific_data/rocky_mtn/2020/GrizzlyCreek/IR/	

Comments /notes on tonight's mission and this interpretation:

Tonight's mapping used the incident provided perimeter from the NIFS as a base. Very little perimeter growth was mapped tonight.

Small pockets of intense and scattered heat were mapped along the fire's edge between No Name Creek and Grizzly Creek. Pockets of scattered heat were also mapped in the fire's southern half on the north facing slopes on the south side of Glenwood Canyon.

Two isolated heat sources were mapped outside the fire's mapped perimeter on the northeast corner of Dock Flats. (39° 34' 28.71" 107° 6' 13.16" & 39° 34' 29.81" 107° 6' 8.74")