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| **Incident Name:**Calwood(CO-BLX-1036) | **IR Interpreter(s):**Steve Pennystephen.penny@usda.gov  | **Local Dispatch Phone:**CO-FTC (970-296-6800) | **Interpreted Size:**9,915 Acres**Growth last period:**550 Acres |
| **Flight Time:**2125 MDT**Flight Date:**10/20/2020 | **Interpreter(s) location:**McCall, ID**Interpreter(s) Phone:**208-315-3729 (Steve) | **GACC IR Liaison:**Elise Bowne**GACC IR Liaison Phone:**303-275-5209 | **National Coordinator:**Jan Johnson**National Coord. Phone:**801-975-3762 |
| **Ordered By:**RM Black IMT2 (720.618.2543) | **A Number:**49 | **Aircraft/Scanner System:**350SM / Tenax Overwatch | **Pilots/Techs:**Tech: John |
| **IRIN Comments on imagery:**Two strips. Some of the frames in the images were very dark especially in pass 2. They also needed georeferencing to rectify 50-100 meters, and the rectification was inconsistent | **Weather at time of flight:**Mostly clear, some clouds on the north pass | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**2200 MDT 10/20/2020  | **Type of media for final product:**Shapefiles, KMZs, PDF maps, IR log**Digital files sent to:**ftp.nifc.gov//incident\_specific\_data/rocky\_mtn/2020/Calwood/IR/ |
| **Date and Time Products Delivered to Incident:**0200 MDT 10/21/2020 |
| **Comments /notes on tonight’s mission and this interpretation:**The incident provided a starting perimeter, coordinate system NAD83 UTM z13N. Most of the growth occurred on the south side of the fire, on the east and west side of Fairview Peak. There was some growth on the north side too. No intense heat was mapped. Scattered heat was mapped mainly in the areas of growth and isolated heat was mapped throughout the fire. |