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| **Incident Name:**Spring CreekCO-GFX-230097 | **IR Interpreter(s):**Steve Pennystephen.penny@firenet.gov | **Local Dispatch Phone:**Grand Junction | **Interpreted Size:**acres 3,286**Growth last period:** Acres 81 |
| **Flight Time:**2054 MDT**Flight Date:**07/07/2023 | **Interpreter(s) location:**McCall, ID**Interpreter(s) Phone:**(cell/text) 208-315-3729 | **GACC IR Liaison:**Elise Bowne**GACC IR Liaison Phone:**303-517-7510 | **National Coordinator:**Will Royer**National Coord. Phone:**435-592-5882 |
| **Ordered By:**Roger Jackson | **A Number:**A-79 | **Aircraft/Scanner System:**N350SM/Tenax | **Pilots/Techs:**Dan |
| **IRIN Comments on imagery:**Clear imagery, minor rectification needed | **Weather at time of flight:**No clouds reported | **Flight Objective:**Heat Perimeter Detection /Categorizing Heat Intensity  |
| **Date and Time Imagery Received by Interpreter:**07/07/2023 2110 MDT | **Type of media for final product:**GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ**Digital files sent to:**NIFS and WildFire FTP /incident\_specific\_data/rocky\_mtn/2023/SpringCreek/IR |
| **Date and Time Products Delivered to Incident:**07/07/2023 2245 MDT |
| Initial perimeter was copied from the NIFS Wildfire Daily Fire Perimeter at 20:00 MDT, 7/7/2023Start Acres: 3,230End Acres: 3,286 Small areas of intense heat were mapped on the northwest side of the fire along the fire edge and in a small area on the east side by Dry Creek. Scattered and isolated heat were mapped primarily on the east half of the fire with the west side mostly cool. The possible isolated heat sources that were mapped outside of the perimeter yesterday were not mapped as they were probably associated with oil and gas activity. However, there was one isolated heat source mapped about 1,000 feet east of the southeast corner of the fire that did not have any road access or clearing associated with it. |