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| **Incident Name:**  Beaver Creek  CO-RTF-000088 | **IR Interpreter(s):**  Bob Brantlinger  rbrantlinger@fs.fed.us | **Local Dispatch Phone:**  Craig Dispatch  (970)-826- 5037 | **Interpreted Size:**  37,311 Acres  **Growth last period:**  23 acres |
| **Flight Time:**  0349 MDT  **Flight Date:**  08/24/2016 | **Interpreter(s) location:**  Durango, Colorado  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Melinda McGann  **GACC IR Liaison Phone:**  208-870-5066 | **National Coordinator:**  Melinda McGann  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  Routt National Forest  SITL - Paul Kaiser(970-635-2842) | **A Number:**  A-173 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  N144Z Flight Crew  left: Kris Nelson  right: Dan Johnson  tech: Rob Navarro |
| **IRIN Comments on imagery:**  3 passes- Color and ortho - Good Imagery, Eastern 1/3 had cloud cover | | **Weather at time of flight:**  Some clouds on eastern third | **Flight Objective:**  Map Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  08/24/2016 - 0415 | | **Type of media for final product:**  Shape files , KMZ, PDF’s, IR log  **Digital files sent to:**  /incident\_specific\_data/ rocky\_mtn/2016/BeaverCreek/IR | |
| **Date and Time Products Delivered to Incident:**  08/24/2016 - 0500 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started tonight’s interpretation with IR perimeter with previous night’s IR perimeter Perimeter provided by incident was from 2 nights ago.  Cloud cover over the eastern 1/3rd of fire prevented IR scan from processing.  23 acres of perimeter growth in the southwest area North of Forester Creek and on northern ridge of North Fork Platte river. Small punch outs and filling in of unburned materials.  -Area north of Big creek contains scattered heat along perimeter line.  Isolated Heat sources – Fewer than previous nights. South facing slope of Davis Creek within the perimeter has more than most areas within the perimeter. The ridge to the south of Middle fork of Big Creek had a number of isolated heat sources along the perimeter. There was also a number of isolated heat sources near Mitchell Placer, East of Three mile Creek | | | |