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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:**  37,005 Acres  **Growth last period:**  42 acres |
| **Flight Time:**  2222MDT  **Flight Date:**  08/20/2016 | **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-168 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  N149Z Flight Crew  left: Jack Lowery  right: Matt Smith  tech: Woody Smith |
| **IRIN Comments on imagery:**  3 passes- Color and ortho - Good Imagery | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  08/20/2016 - 2300 | | **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:**  08/21/2016 - 0100 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started tonight’s interpretation with IR perimeter from previous evening. It was the most current available on the nifc ftp site.    -Perimeter growth in the southwest area by North of Forester Creek and on northern ridge of North Fork Platte river. This area continues to grow and the spot fires have increased in size and number.  -South and west of Big Creek Lakes. This area grew modestly but contains mostly Intense heat.  -Small bump out in perimeter with intense heat ½ mile west of the Beaver creek trailhead. On south facing slope north of Beaver creek and along trail.  -Small increase in perimeter with intense heat in northwestern leg of fire near Casteel creek and Jeep trail.  -In the northeast leg of the fire, east of the confluence of south Holroyd and Holroyd creeks, Easter side of Holroyd par, are 3 spot fires with intense heat and many isolated heat points. This area is outside (west of) heat perimeter, in eastern half of section 8.  Isolated Heat sources – 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 | | | |