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| **Incident Name:**  Junkins  #CO-CUX-002046 | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  Pueblo  719-553-1607 | **Interpreted Size:**  18,021 Acres **Growth last period:**  230 Acres (From incident perimeter) |
| **Flight Time:**  0018 MDT  **Flight Date:**  10/22/2016 | **Interpreter(s) location:**  San Juan National Forest  Durango, Colorado  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Melinda McGann  **GACC IR Liaison Phone:**  303-275-5211 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Sean Triplett | **A Number:**  A# 34 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Left: Don Boyce  Right: Matt Smith  Tech: Kaz |
| **IRIN Comments on imagery:**  2 Passes, Ortho and color, Used primarily color, and Raw heat file.  Problem with downloading pass 2 received.. 0143 | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Perimeter, Intense Heat, Scattered Heat, Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  10/22/2016 –0143 MDT | | **Type of media for final product:**  shapefiles, KMZ,PDF’s, IR log  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/rocky\_mtn/2016/Junkins/IR/20161022 | |
| **Date and Time Products Delivered to Incident:**  10/22/2016 – 0300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**.  Started tonight’s interpretation with incident provided by incident - 20161020\_2159\_Junkins\_Fire\_\_Poly\_FirePolygon\_NAD\_1983\_UTM\_Zone\_13N.shp – 17,791 Acres.  Perimeter growth was 230 acre, located primarily along southern and northern heat perimeters<and associated with the intense heat polygons..  Intense Heat –  -largest concentration west of Round top Mountain along perimeter, between FSR 322 and CR 165  Small area of intense heat just east of this area outside perimeter along FSR 385.   * North of Jean Brown Gulch Road * Along Perimeter in Hardscrabble Creek * Both ridges and along perimeter in Cross Creek * North of Little Red and Big Red Butte, Nw ¼ section of sec 17, along perimeter   Scattered Heat –largest area is west of largest intense heat, north of hairpin turn on frontier pathways byway in sections 29 and 20.  Isolated Heat- Throughout perimeter as mapped. | | | |