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| **Incident Name:**Junkins#CO-CUX-002046 | **IR Interpreter(s):**Bob Brantlinger | **Local Dispatch Phone:**Pueblo719-553-1607 | **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 ForestDurango, 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 BoyceRight: Matt SmithTech: 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 165Small 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. |