|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**Junkins#CO-CUX-002046 | **IR Interpreter(s):**Bob Brantlinger | **Local Dispatch Phone:**Pueblo719-553-1607 | **Interpreted Size:**18,138 Acres**Growth last period:**22 Acres |
| **Flight Time:**2227 MDT**Flight Date:**10/23/2016 | **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# 49 | **Aircraft/Scanner System:**N149Z / Phoenix | **Pilots/Techs:**Left: Don BoyceRight: Matt SmithTech: Kaz |
| **IRIN Comments on imagery:**2 Passes, Ortho and color, Used primarily ortho and Raw heat file. Good Imagery. | **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:**10/23/2016 –2300 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/20161024 |
| **Date and Time Products Delivered to Incident:**10/24/2016 – 0100 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**Started tonight’s interpretation with perimeter from previous night’s IR.Less heat than last night. Less Intense Scattered and Isolated Heat points.Perimeter growth was 22 acre, Small pop outs - located on the northern heat perimeter in the headwaters of Cross Creek and on the southern perimeter - East of Rd. 383A and southeast of the North Creek trail 1325.Intense Heat – - In the area of perimeter growth in the headwater areas of Cross creek.- Small Band of intense heat north of Rd. 383A and larger area east of 383A along heat perimeter on the North Creek trail  1325. - Small area north of FS Rd 321 about ¼ mile from end of road on the north side. - Small area North of Copper Gulch along perimeterScattered Heat – * North of Rd 165 and Bigelow Divided
* Western Ridgetop of Left hand Fork of N creek (Multiple polygons)
* East of CO-165 and S Fork N Hardscrabble Creek, 4 small areas along ridge

\*\*\*\* 3 Isolated Heat Sources located outside perimeter – Labeled on Map with Lat-Log, All isolated heat sources are attributed in the Isolated Heat shapefile \*\*\*Isolated Heat – 3 isolated heat sources outside perimeter in the headwaters of Cross creek. * 1 is south of perimeter and Middle Hardscrabble Trail 1328
* 2 are west of CO RD 387 in section 3, midway between Cross Creek and Hardscrabble creek. These may be false heat trips but put them on the map to check.
 |