|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**NeckUT-CCD-000596 | **IR Interpreter(s):**Bob Brantlinger | **Local Dispatch Phone:**CCIFC(435-865-4600) | **Interpreted Size:**19,017 Acres**Growth last period:**27 Acres – From incident perimeter -20190908 |
| **Flight Time:**1919 (MDT)**Flight Date:**September 8, 2019 | **Interpreter(s) location:**Durango, CO**Interpreter(s) Phone:**970-769-6551 | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**208-557-5785 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:**Maggie Orr | **A Number:**A - 49 | **Aircraft/Scanner System:**N149Z / Phoenix | **Pilots/Techs:**Dan-Carl / Mike |
| **IRIN Comments on imagery:**3 Pass - Clear – Good imagery | **Weather at time of flight:**Clear | **Flight Objective:**Identify and map Heat perimeter, Intense heat. Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**09/08/2019 – 1945 (MDT) | **Type of media for final product:**Shape files, KMZ, PDF, and IRIN Log**Digital files sent to: NIFC FTP @**/incident\_specific\_data/great\_basin/2019\_Incidents/2019\_Neck/IR/20190909 |
| **Date and Time Products Delivered to Incident:**09/08/2019 – 2145 (MDT) |
| **Comments /notes on tonight’s mission and this interpretation:**Started tonight’s interpretation with perimeter from EGP/NIFS as directed by Joe Kafka – SITL. Start – 18,990 Acres End – 19,017 Acres Growth – 27 AcresHeat perimeter growth was 27 acres. Areas of growth were predominately small slop over along the North/Northeastern flank, Both Southeast and Southwest of Mound Mountain.No Heat detected in the southern half of fire.- Intense Heat – 2 small pockets of intense heat, well within the interior. One mile south of Monument Peak, and the other is ~ ½ mile south of perimeter in the northeast portion of Horse Valley. - Scattered Heat – In the areas of perimeter growth near Mound peak, south of Monument peak, and in the central interior.- Isolated heat –Mostly in the Central and Northern areas of fire.I added the Lat/Long to the IR isolated heat source layer attribute table. All pdf IR maps are georeferenced for use in Avenza and other apps. |