|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Decker  CO-RGF-001388 | **IR Interpreter(s):**  Susan Stitt  Stittx5@comcast.net | **Local Dispatch Phone:**  Pueblo Dispatch  719-553-1600 | **Interpreted Size:**  7172 Acres  **Growth:**  505 Acres |
| **Flight Time:**  2019 (MDT)  **Flight Date:**  10/10/2019 | **Interpreter(s) location:**  Lakewood, CO.  **Interpreter(s) Phone:**  303-915-9346 (cell)  303-277-1704 (home) | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison**  **Phone:** 303-517-7510 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Austin Baker  SITL | **A Number:**  A70 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Johnson, Boyce / Butler |
| **IRIN Comments on imagery:**  1 pass, Ortho and Color flown in a north-south direction. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  10/10/2019 – 2035 (MDT) | | **Type of media for final product:**  Shape files, KMZ, PDF, and IRIN Log  **Digital files sent to: NIFC FTP @**  /incident\_specific\_data/ | |
| **Date and Time** Products Delivered to Incident:  10/11/2019 – 0330 (MDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with the incident perimeter from 10/10/2019 found on the ftp site.  There were significant advances in the heat perimeter in the southwest section of the incident. The largest of these was north of Dorsey Creek. Two other smaller advances were south of Lone Tree Creek There is an isolated heat point southwest of the perimeter just south of Dorsey Creek and west of the road which appears to be bordering the majority of the fire. **-106.041 38.4188**  There is a second isolated heat point northeast of the perimeter in the Bear Creek drainage just south of Rainbow Trail at **-105.971 38.4405**  The northern section is generally cool, with some scattered heat. There were some small perimeter changes in the Columbine Gulch area, the Bear Creek area, and east of Simmons Peak. Scattered heat is common throughout the southern section.  There were some previously unburned islands that were filled in, and those northeast of Simmons Peak are continuing to fill inward.  There were some bad scan lines through the area of the fire. These are indicated in grey.  End – 7172 Acres  Start –6667 Acres (area of shapefile)  Growth – 505 Acres  Questions, comments, please contact the IR interpreter via the info above. | | | |