**INFRARED INTERPRETER’S DAILY LOG**

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| **Incident Name:** East Canyon CO-SJD-000416 | **IR**  **Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:** Durango Dispatch  970-385-1324 | **Interpreted Size:** 2,905 Acres **Growth:**  5 Acres |
| **Flight Time:**  2001 MDT  **Flight Date:**  06/21/2020 | **Interpreter(s) location:** Durango, CO. **Interpreter(s) Phone:**  970-769-6551 (cell) | **GACC IR Liaison:** Elise Bowne **GACC IR Liaison**  **Phone:** 303-517-7510 | **National Coordinator:**  **Tom Mellin National Coord. Phone:** |
| **Ordered By:**  Sonya Feaster | **A Number:**  45 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Johnson, Boyce / Mann |
| **IRIN Comments on imagery:**  Imagery was clear, Ortho and color | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, and heat sources. |
| **Date and Time Imagery Received by Interpreter:** 6/19/2020 at 2015 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF map, and IRIN Log  **Digital files sent to: NIFC FTP @**  incident\_specific\_data/rocky\_mtn/2020/EastCanyon/IR/20200622 | |
| **Date and Time** Products Delivered to Incident: 6/19/2020 at 2115 MDT | |

**Comments /notes on tonight’s mission and this interpretation:**

Started Interpretation from previous IR Heat Perimeter.

Start Interpretation – 2,905 Acres

End –2,905 Acres

Growth – 0 Acres

Heat perimeter growth was 0 Acres.

Only Isolated Heat Sources were identified in tonight’s scan. They were scattered in the main interior of the fire.

- Intense Heat – No Intense heat was mapped in tonight’s scan.

- Scattered Heat – No Scattered heat was observed in tonight’s scan

- Isolated heat –All isolated heat was inside heat perimeter, primarily in central and southern interior of incident. Less Heat than previous nights.

All pdf IR maps are georeferenced for use in Avenza and other apps.