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| **Incident Name:**  West | **IR Interpreter(s):**  Hillary Hudson  hillary.hudson@usda.gov | **Local Dispatch Phone:**  Craig Dispatch  970 826 5037 | **Interpreted Size:**  3,417 acres  **Growth last period:**  0 acres |
| **Flight Time:**  2100 MDT  **Flight Date:**  June 28, 2021 | **Interpreter(s) location:**  Santa Fe, NM  **Interpreter(s) Phone:**  (928) 606-1994 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  303-517-7510 | **National Coordinator:**  Elise Bowne  **National Coord. Phone:**  303-517-751 |
| **Ordered By:**  Michael St. Martin | **A Number:**  A-28 | **Aircraft/Scanner System:**  N149Z | **Pilots/Techs:**  Pilot: Husman  Pilot: Buss  Tech: Gugler |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  June 28, 2021 2113 MDT | | **Type of media for final product: p**df map, IR log, KMZ and shapefiles  **Digital files sent to:**  **/incident\_specific\_data/rocky\_mtn/2021/West/IR/20210629**  **Digital files emailed to**: [mstmartin@blm.gov](mailto:mstmartin@blm.gov), ahuff@blm.gov | |
| **Date and Time Products Delivered to Incident:**  June 29, 2021 2400 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with yesterday’s NIFS event polygon perimeter. I found no scattered or intense heat sources. The many small waterbodies in and around the heat perimeter resembled heat in the imagery. As a result, I did a lot of cross checking with orthophotos, so it is very unlikely I misidentified any of the heat sources within the perimeter. I found one isolated heat source outside of the heat perimeter in the NW quadrant of the fire. I couldn’t identify it as a waterbody or other feature and so could not find another reason for there to be a positive heat value in that location. It will require ground verification to be certain. | | | |