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| **Incident Name:**  Muddy Slide | **IR Interpreter(s):**  Hillary Hudson  hillary.hudson@usda.gov | **Local Dispatch Phone:**  Craig  (970) 826 5037 | **Interpreted Size:** 4093 acres  **Growth last period:**  0 acres |
| **Flight Time:**  2400 MDT  **Flight Date:**  July 2, 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:**  Tom Mellin  **National Coord. Phone:**  (505) 842-3845 |
| **Ordered By:**  Sonya Feaster | **A Number:**  A-101 | **Aircraft/Scanner System:**  N149Z/Phoenix | **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:**  July 03, 2021 0245 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/MuddySlide/IR/20210703  **Digital files emailed to**: sm.fs.idgvc@usda.gov  christopher.marabetta@usda.gov | |
| **Date and Time Products Delivered to Incident:**  July 03, 2021 0330 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with the Event Polygon perimeter from NIFS. My view of the ground was completely clear and cloud free. Only a few isolated heat sources were found and scattered, and intense heat were completely absent. The fire looks quite cool and has very little heat in it, although a few of the isolated heat sources are located close to the edge of the perimeter. No heat sources were found outside of the perimeter. | | | |