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| **Incident Name:**Muddy Slide | **IR Interpreter(s):**Hillary Hudsonhillary.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: HusmanPilot: BussTech: 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.govchristopher.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. |