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| **Incident Name:**  Mud Lick  ID-SCF-021130 | **IR Interpreter(s):**  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  ID CIC  208-756-5157 | **Interpreted Size:**  19,202 Acres  **Growth last period:**  183 Acres (two growth periods) |
| **Flight Time:**  2015 MDT  **Flight Date:**  07/28/2021 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Dan Osterkamp  208-756-5100 | **A Number:**  A-91 | **Aircraft/Scanner System:**  N350FV/Phoenix | **Pilots/Techs:**  Pierce |
| **IRIN Comments on imagery:**  3 passes, alignment pretty good | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  07/28/2021 2025 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  NIFS and FTP (Address Below) /incident\_specific\_data/great\_basin/2021\_Incidents/2021\_MudLick/IR | |
| **Date and Time Products Delivered to Incident:**  07/29/2021 0245 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from a perimeter downloaded from NIFS at 2218.  There not a lot of growth tonight. Most was in the SW on both sides of Big Deer Creek. There was also a little growth in the Gant Creek area and in the east to the north of Big Deer Cr. Those three areas also had some small intense heat patches on the leading edges of growth. There was not much for growth other than those 3 areas and no intense heat outside them. There is still a lot of scattered and isolated heat but converting to more isolated and small scattered patches. | | | |