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| **Incident Name:**  Mud Lick  ID-SCF-021130 | **IR Interpreter(s):**  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  Central Idaho Dispatch  208-756-5157 | **Interpreted Size:**  20,643 Acres  **Growth last period:**  2 Acres |
| **Flight Time:**  2135 MDT  **Flight Date:**  08/03/2021 | **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:**  Ryan Shannahan  208-756-5100 | **A Number:**  A-102 | **Aircraft/Scanner System:**  N350FV/TK9 | **Pilots/Techs:**  Kelsey |
| **IRIN Comments on imagery:**  3 passes, alignment off up to 125’+ | | **Weather at time of flight:**  clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  08/03/2021 2230 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:**  08/03/2021 0235 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from a perimeter downloaded from NIFS at 2113.  There was barely any growth. Most was in the north in the Gant Creek area, and in the east to the north of Big Deer Cr and in the SW. But only very small patches or spots. There was no intense heat mapped. There were some isolated heat sources outside the perimeter. Most were in the SW. There are some small patches of scattered heat in the NE, East, and SW. Other than that, most of the heat is in the form of isolated heat sources. But there are still a lot of them. | | | |