|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Mud Lick  ID-SCF-021130 | **IR Interpreter(s):**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  Dillon Dispatch Center  406-683-3975 | **Interpreted Size:**  20,857 Acres  **Growth last period:**  <1 Acres |
| **Flight Time:**  2339 MDT  **Flight Date:**  08/24/2021 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Salmon Challis NF  208-756-5100 | **A Number:**  A-117 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Pilots: D Johnson, C Helquist  Tech: Josh B |
| **IRIN Comments on imagery:**  3 passes, good quality. Some cloud cover present. | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  08/25/2021 0020 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  [ftp.wildfire.gov/incident\_specific\_data/great\_basin/2021\_Incidents/2021\_MudLick/IR/20210825](ftp://ftp.wildfire.gov/incident_specific_data/great_basin/2021_Incidents/2021_MudLick/IR/20210825) and NIFS | |
| **Date and Time Products Delivered to Incident:**  08/25/2021 0130 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I began tonight’s interpretation using the most current perimeter downloaded from NIFS at 2000 on 08/24.  No intense or scattered heat was observed. A few points of isolated heat are present, primarily in the southwest section of the fire. Less than 1 acre perimeter growth.  All products have been posted to NIFS and the FTP site. | | | |