|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Mud Lick  ID-SCF-021130 | **IR Interpreter(s):**  Billy Harris  Wd\_harris@yahoo.com | **Local Dispatch Phone:**  ID CIC  208-756-5157 | **Interpreted Size:**  7,904 acres  **Growth last period:**  1,263 acres |
| **Flight Time:**  2216 MDT  **Flight Date:**  07/15/2021 | **Interpreter(s) location:**  Astoria, Oregon  **Interpreter(s) Phone:**  503-791-5875 | **GACC IR Liaison:**  GB: Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107  nathan.yorgason@usda.gov | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440  jan.johnson@usda.gov |
| **Ordered By:**  Salmon Challis NF  SITL: Robbie Frisk  rfrisk@blm.gov  Sm.fs.idcic@usda.gov | **A Number:**  A-50 | **Aircraft/Scanner System:**  N149Z/ Phoenix | **Pilots/Techs:**  Johnson, Helquist /  Mann |
| **IRIN Comments on imagery:**  Imagery looked good | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  07/15/21 @ 2350 PDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps  **Digital files sent to:**  <https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2021_Incidents/2021_MudLick/IR/20210716> | |
| **Date and Time Products Delivered to Incident:**  07/16/21 @ 0030 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interpretation with IR perimeter reporting 6,641 acres with data/time stamp 07/15/21 @1209  There is intense heat along southeast perimeter in vicinity South Fork Creek, also along southwest perimeter in vicinity Big Deer Creek and areas along northern and southern line.  The perimeter interior is scattered heat throughout.  There are spot fires and isolated heat outside southern line and isolated heat outside western line on Church ridge. | | | |
|  | | | |