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| **Incident Name:**Mud Lick**Incident ID:**ID-SCF-021130 | **IR Interpreter(s):****Courtney Holley****Interpreter Email:**Cholley@owyheeair.com | **Local Dispatch Phone:**Central Idaho Dispatch(208) 756-5157 | **Interpreted Size:****15,215 interpreted acres****Growth last period:**2,819 acres |
| **Flight Time:****2155 MDT****Flight Date:**2021-07-18 | **Interpreter(s) location:**Nampa, ID**Interpreter(s) Phone:**(208-241-8999) | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**(435) 590-1107 | **National Coordinator:**Jan Johnson**National Coord. Phone:**(801) 824-5440 |
| **Ordered By:**Dale Farrand | **A Number:**A-73 | **Aircraft/Scanner System:**N3536 / TK7 | **Pilots/Techs:**J. Greenhalgh / C. Holley |
| **IRIN Comments on imagery:**Due to avoiding a smoke plume, there was a gap in heat imagery along the northern section of the fire.   | **Weather at time of flight:**Clear | **Flight Objective:**IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**0000 MDT 2021-07-19 | **Type of media for final product:**IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps**Digital files sent to:**https://ftp.nifc.gov/public/incident\_specific\_data/great\_basin/2021\_fires/MuddLick/IR **Emailed to:**fire@owyheeair.com, rfrisk@blm.gov  |
| **Date and Time Products Delivered to Incident:**0415 MDT 2021-07-19 |
| **Comments /notes on tonight’s mission and this interpretation:**The fire has grown considerably along its north/eastern perimeter, past Indian Creek . The northern finger continues to expand and has begun to branch. Some growth along south western sections of fire. Due to a large smoke plume that caused the aircraft to divert near the northernmost part of the fire, a small section was not imaged. This areas has been annotated on maps and shapefiles.  |
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