|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**American ForkMT-HLF-005087 | **IR Interpreter(s):**Nate Yorgason | **Local Dispatch Phone:**Great Falls (406-753-5300) | **Interpreted Size:** 18,737 Acres**Growth last period** 12 Acres |
| **Flight Time:** 0137 MDT**Flight Date:**8/7/21 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**435-590-1107 | **GACC IR Liaison:**Tim Stauffer**GACC IR Liaison Phone:**406-529-6366 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**MT-HLF406-868-7926SITL: Chris Sharpton828-989-7000chris.shaprton@firenet.gov | **A Number:**A-47 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Tech: Rob N. |
| **IRIN Comments on imagery:**Color imagery on both passes was very clear. Good orthorectification. | **Weather at time of flight:**Clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:** 8/8/21 @ 0330 MDT | **Type of media for final product:**Shapefile, .kml file, maps and IR log**Digital files sent to:**ftp/incident\_specific\_data/n\_rockies/2021\_fires/2021\_AmericanFork/IR/20210807 |
| **Date and Time Products Delivered to Incident:**8/8/21 @ 0500 MDT |
| **Comments /notes on tonight’s mission and this interpretation:*** Started with perimeter provided in NIFS AGOL. Data pulled on 8/7/21 @ 1900 MDT, using IRWINID {332821CE-83A6-4E9D-B8B3-2709B9C86586}.
* The decrease of acres from the last IR perimeter was due to the incident pulling the perimeter back in to match where the fire actually burned in a few areas.
* Current perimeter acres is 18,737 and increase of 12 acres from the current AGOL NIFS perimeter.
* Intense heat is located at the top of the fire where most of the 12-acre growth occurred.
* Center interior has little heat.
 |