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| **Incident Name:**American ForkMT-HLF-005087 | **IR Interpreter(s):**Nate Yorgason | **Local Dispatch Phone:**Great Falls (406-753-5300) | **Interpreted Size:** 19,523 Acres**Growth last period** 382 Acres |
| **Flight Time:** 2133 MDT**Flight Date:**8/10/21 | **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-50 | **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:** 8/10/21 @ 2140 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/20210811 |
| **Date and Time Products Delivered to Incident:**8/10/21 @ 1049 MDT |
| **Comments /notes on tonight’s mission and this interpretation:*** Started with perimeter provided in NIFS AGOL. Data pulled on 8/10/21 @ 1900 MDT, using IRWINID {332821CE-83A6-4E9D-B8B3-2709B9C86586}.
* The fire grew by approximately 382 acres primarily along the forest boundary north of Lodgepole Creek up into the Lebo Creek drainage with some spotting to the north across the creek.
* Current perimeter acres is 19,523.
* Intense heat is located eastern edge of the area of growth along with the spot across Lebo Creekc.
* Center interior has little heat with most of the scattered and isolated heat occurring on the western portion of the fire and a little on the far east side of the fire.
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