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| **Incident Name:**CowboyUT-FIF-200493 | **IR Interpreter(s):**Zack Muirbrookzack.muirbrook@usda.gov | **Local Dispatch Phone:**Richfield Interagency Fire Center435-896-8404 | **Interpreted Size:**530 acres**Growth last period:**95 acres |
| **Flight Time:**1947**Flight Date:**08/21/2020 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**208-221-3775 | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**435-590-1107 | **National Coordinator:**Jan Johnson**National Coord. Phone:**801-824-5440 |
| **Ordered By:**Kelly Cornwall435-691-6001 | **A Number:**A-66 | **Aircraft/Scanner System:**N149Z Phoenix | **Pilots/Techs:** Boyce / Helquist /Gammons |
| **IRIN Comments on imagery:**Good registration. | **Weather at time of flight:**clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**8/21/2020 2005 MDT  | **Type of media for final product:**Shapefiles, KMZ, PDF maps**Digital files sent to:**[**https://ftp.nifc.gov/public//incident\_specific\_data/great\_basin/2020\_Incidents/2020\_Cowboy/IR**](https://ftp.nifc.gov/public/incident_specific_data/great_basin/2020_Incidents/2020_Cowboy/IR) |
| **Date and Time Products Delivered to Incident:**8/22/2020 0340 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**Most of the growth was along the north side and to the north and all directions in the NE. The growth along the north was likely previous burn period but was obscured by clouds in the previous flight. The growth in the NE was hotter and mapped with some small intense heat patches (larger one on the north side). There is also spotting ahead of the fire in the NE up to 400ft plus. Most of the perimeter has scattered heat cooling to the SW.   |