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| **Incident Name:**ProspectIncident #: ID-SCF-018300 | **IR Interpreter(s):**Dale GoughDalegough72@gmail.com | **Local Dispatch Phone:**CENTRAL IDAHO DISPATCH (208-756-5157) | **Interpreted Size:** 6,247 Acres**Growth last period:**NA |
| **Flight Time:**0109 MDT**Flight Date:**09/29/2018 | **Interpreter(s) location:**Creswell, OR**Interpreter(s) Phone:**541 228-0594 | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**Cell: 435-590-110 | **National Coordinator:**Jan Johnson**National Coord. Phone:**505-301-8167 |
| **Ordered By:**TODD BAUMER (208-756-5178 | **A Number:**A-9 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Boyce/Ramsay/Jill |
| **IRIN Comments on imagery:**Good, clear imagery.  | **Weather at time of flight:**Clear | **Flight Objective:**Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**09/29/2018 @ 0115 MDT | **Type of media for final product:**PDF Maps, shapefiles, Word doc (this log), kmz.**Digital files sent to:**ftp.nifc.gov/incident\_specific\_data/great\_basin/2018\_Incidents/2018\_Prospect/IR |
| **Date and Time Products Delivered to Incident:**09/29/2018 @ 0330 MDT  |
| **Comments /notes on tonight’s mission and this interpretation:**\*\*Note: The scan box needs to be extended to the east because of the spot by Soldier Creek. I would expand it also to the north.This was the first time this fire has had IR data and there was no previous perimeter mappedI mapped only the hottest parts of the fire as intense heat. Most of the rest of the fire was mapped as scattered heat, but much of it was bordering on intense heat. The SW portion of the fire contained less heat.There was a large spot (38 acres) approximately 2 miles to the east of the main heat perimeter, just to the west of Soldier Creek. There was signigicant spotting, particularly to the east and north in the northern portion of the fire. Many of these spots were .25 to .5 miles from the main heat perimeter. |