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| **Incident Name:**  Prospect  Incident #: ID-SCF-018300 | **IR Interpreter(s):**  Dale Gough  Dalegough72@gmail.com | **Local Dispatch Phone:**  CENTRAL IDAHO DISPATCH (208-756-5157) | **Interpreted Size:**  7,024 Acres  **Growth last period:**  777 Acres |
| **Flight Time:**  2237 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:**  Chris Waverek (208-993-0995) | **A Number:**  A-14 | **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 @ 2245 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:**  09/30/2018 @ 0145 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight with the IR perimeter from last night (20180929 0109).  Most of the interior and perimeter of fire contained scattered to intense heat. The middle south part of the fire contained isolated heat.  All areas of growth contained intense heat.  The largest areas of growth this period occurred to the west . The growth in the SW corner contained a large hot smoke plume stretching approx. .5 miles to the west beyond the heat perimeter. The areas of intense heat in the northern portion of the fire also contained large smoke plumes.  The spot by Soldier Creek grew to the west to approximately 90 acres.  I included the previous perimeter in my map so that you could more easily identify the areas of growth | | | |