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| **Incident Name:**National Creek Complex | **IR Interpreter(s):**Chad Horman  | **Local Dispatch Phone:**541-618-2505 | **Interpreted Size:**Complex Total - 1,072 acresCrescent Fire – 850 acresNational Fire – 119 acres**Growth last period:**Complex Total – 222 acresCrescent Fire – 218 acresNational Fire – 3 acres |
| **Flight Time:**2004 PDT**Flight Date:**8/10/15 | **Interpreter(s) location:**Cedar City, Utah**Interpreter(s) Phone:**C – (435) 865-3731 OfficeC – (435) 590-6088 Cellchorman@fs.fed.us | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-771-4521 | **National Coordinator:**Tom Mellin**National Coord. Phone:**208-387-5381 |
| **Ordered By:**Joseph Johndreau | **A Number:**A-25 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Johnson/Lowery/Kuenzi |
| **IRIN Comments on imagery:**Good imagery. Orthorectification very good. | **Weather at time of flight:**Clear | **Flight Objective:**Map Heat Perimeter, Intense Heat, Scattered Heat and Isolated Heat.  |
| **Date and Time Imagery Received by Interpreter:**8/10/15 @ 2114 MDT | **Type of media for final product:**Shapefiles (.zip), pdf maps x 3, IRIN log, KMZ file**Digital files sent to:**ftp://ftp.nifc.gov/incident\_specific\_data/pacific\_nw/2015\_Incidents\_Oregon/NationalCrkComplex/IR/20150811 |
| **Date and Time Products Delivered to Incident:**8/11/15 @ 0000 MDT |
| **Comments /notes on tonight’s mission and this interpretation:** Started with previous night’s (8/10/15) IR perimeter.  Crescent Fire – Fire continues to be active on the northeast. The spot fires from yesterday near Boundary Springs have become a 62 acres fire that is a tenth of a mile from the main fire. There are numerous spot fires around the perimeter on the north, northwest and northeast portions of the fire. Main fire on the northeast flank is backing down the steep ridge towards Boundary Springs. Intense fire activity on portions of east and west flanks. Lots of scattered heat throughout the upper two thirds of fire area. The lower third has isolated heat or pockets of scattered heat. Very little growth on the south end. Fire continues to creep down Crescent Ridge. National Fire – Practically no growth (i.e. 3 acre) with nearly all of at one point of the southeast corner. Limited number of pockets of scattered heat and isolated heat in the interior.  |