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| **Incident Name:**  Tepee Springs  ID-PAF-000192 | **IR Interpreter(s):**  Cheron Ferland/Dale Gough(T)  [clferland@fs.fed.us](mailto:clferland@fs.fed.us) | **Local Dispatch Phone:**  Payette Dispatch NF (208-634-2757) | **Interpreted Size:**  4,889 acres  **Growth last period:**  379 acres |
| **Flight Time:**  1955 MDT  **Flight Date:**  August 16, 2015 | **Interpreter(s) location:**  Oakridge, OR  **Interpreter(s) Phone:**  541-654-1122 | **GACC IR Liaison:**  Hope Spriggs  **GACC IR Liaison Phone:**  208-384-3376 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  ID-PAF (208-634-2757) | **A Number:**  A-17 | **Aircraft/Scanner System:**  N144Z / Phoenix | **Pilots/Techs:**  Johnson/Lowery/Kuenzi (IR Tech) |
| **IRIN Comments on imagery:**  Great Imagery. One Run. | | **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:** | | **Type of media for final product:**  Shapefiles, PDF Map, KMZ, IR Log  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/great\_basin/2015\_Incidents/2015\_Tepee\_Springs/IR | |
| **Date and Time Products Delivered to Incident:**  August 16, 2015 @ 1000 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  This is the third consecutive night of IR mapping for Tepee Springs.  The heat perimeter grew by another 379 acres (8%) with the biggest expansion to the southwest up to 0.5 miles near Hazard Creek. There is intense heat in the expansion zones  There is abundant scattered heat throughout more than half of the fire area as well as some interior isolated heat.  There are also several “islands” of isolated heat within 0.5 miles of the main heat perimeter.  There is one potential heat source 1.5 miles west of the main heat perimeter along a road south of Elk Creek at 116°17'58.535"W 45°13'19.632"N. Since it is on a road, I suspect it is a vehicle, camp, or campfire. | | | |