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| **Incident Name:**Box CanyonUT\_UWF\_000534 | **IR Interpreter(s):**Jim Grace | **Local Dispatch Phone:**Northern Utah Interagency Fire Center (801-495-7600) | **Interpreted Size:**1,217 Acres**Growth last period:**WFDSS Perimeter – 196 Ac.Growth - 1,021 Acres |
| **Flight Time:**2042 (MDT)**Flight Date:**07/30/2016 | **Interpreter(s) location:**Albany, OR**Interpreter(s) Phone:**541-771-4521 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-771-4521 | **National Coordinator:**Tom Mellin**National Coord. Phone:**208-870-5066 |
| **Ordered By:**Robert Lamping(801-556-9249) | **A Number:**A-8 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Johnson/Boyce PilotsMann Tech |
| **IRIN Comments on imagery:**Good Imagery | **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:**07/30/2016 @ 2100 (MDT) | **Type of media for final product:**PDF, shapefiles, IR log, and KMZ**Digital files sent to:**<http://ftp.nifc.gov/incident_specific_data/great_basin/2016_Incidents/Box_Canyon/IR>and emailed to rlamping@fs.fed.us |
| **Date and Time Products Delivered to Incident:**07/31/2016 @ 0400 (MDT) |
| **Comments /notes on tonight’s mission and this interpretation:**There were two Isolated heat Sources, one on the North shore of Island lake and the other on the Southern Shore.. Not sure what they are.. I started with the GIS perimeter from WFDSS. Major Growth to the North, East West and South. The most intense heat was detected along the middle part of the northern boundary moving towards Hell’s Kitchen. West in the lower end of Erickson Basin, and in the Central Part of the fire. Most of the remaining interior was covered in scattered heat with two areas of less heat with isolated heat marked on the map. Large areas of Rock Scree slopes were removed from the perimeter. There are several small rocky areas that were not removed.  |
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