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| **Incident Name:**  Middle Fork Complex  OR-MAF-015271 | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  Central Idaho Dispatch  208-756-5157 | **Interpreted Size:**  4,488 Acres  **Growth last period:**  392 Acres |
| **Flight Time:**  2025 (MDT)  **Flight Date:**  08/19/2015 | **Interpreter(s) location:**  Durango, Colorado  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  208-384-3376 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-387-5381 |
| **Ordered By:**  Dan Bill / Michael Smith  208-993 -1412 | **A Number:**  34 | **Aircraft/Scanner System:**  144Z / Phoenix | **Pilots/Techs:**  Kingsberry – Lowey / Kazimir |
| **IRIN Comments on imagery:**  **1 pass, ortho and color, raw heat**  **Good resolution** | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Perimeter, Intense Heat, Scattered Heat, Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  08/19/2015- 2100 (MDT) | | **Type of media for final product:**  shapefiles, KMZ,PDF’s, IR log  **Digital files sent to:**  **/incident\_specific\_data/great\_basin/2015\_Incidents/2015\_MiddleForkComplex/IR/20150820** | |
| **Date and Time Products Delivered to Incident:**  08/19/2015-2200 (MDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Started interpretation using perimeters provided by incident.**  **Waterfall Fire – 3,593-3,228= 365 Acres growth**  **Stoddard Fire – 867-840= 27 Acres growth**  **Roaring Fire – 28 Acres – Not on IR scan**  **Intense heat –No intense heat on 2 fires in IR scan**  **Scattered Heat – 2 Areas of scattered heat found on the waterfall fire area, one in the northeast fire perimeter, center of the perimeter on the south side of waterfall creek and some near the confluence with South Fork.**  **Isolated Heat sources – Many scattered throughout both fires.**  **\*\*\*\*\*2 Isolated heat sources found outside heat perimeter, both very close to Middle fork Salmon River.\*\*\*\***  **#1 - N 45° 11' 0.825" W114° 43'7.403"**  **#2 - N 45° 14' 19.958" W114° 39' 43.366**  **Lat-Long placed on maps** | | | |