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| **Incident Name:**  Copper King Fire  MT-LNF-005092 | **IR Interpreter(s):**  Rob Aiken  raiken.irin@gmail.com  303-250-0699 | **Local Dispatch Phone:**  MT-MDC  406-829-7070 | **Interpreted Size:**  2,278 Acres  **Growth last period:**  368 acres |
| **Flight Time:**  0045 hours MDT  **Flight Date:**  8/17/16 | **Interpreter(s) location:**  Missoula, MT  **Interpreter(s) Phone:**  406-529-6366 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Melinda McGann  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  Robin Walker | **A Number:**  A-48 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Jack Lowrey & Matt Smith  IR Tech: Woody Smith |
| **IRIN Comments on imagery:**  Good quality | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/17/16 0055 MDT | | **Type of media for final product:**  Shapefiles, KMZ files, map, IRIN log  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/n\_rockies/2016\_fires/2016\_CopperKing/IR | |
| **Date and Time Products Delivered to Incident:**  8/17/16 0300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  There was growth on all three corners, with intense heat on the northeast running up Buckeye Canyon. There was also an area of intense heat on the southeast corner as the perimeter grew down the slope in Section 10 south of the ridge. | | | |