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| **Incident Name:**  Morrell Complex  MT-LNF-000851 | **IR Interpreter(s):**  Renee Jacokes-Mancini | **Local Dispatch Phone:**  Missoula Interagency Dispatch | **Interpreted Size:**  663 Acres  **Growth last period:**  61 Acres since 8/27 |
| **Flight Time:**  2027 Hrs MDT  **Flight Date:**  Aug 31, 2015 | **Interpreter(s) location:**  Atlanta, GA  **Interpreter(s) Phone:**  770-921-2299 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  Missoula Interagency Dispatch | **A Number:**  28 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Boyce/Netcher/Smith |
| **IRIN Comments on imagery:**  Imagery was clear, Orthorectification appears to move to the south west of the USGS/aerial map. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/31/2015 2045 hrs MDT | | **Type of media for final product:**  Shapefiles, KMZ files, map, IRIN log  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/n\_rockies/2015\_fires/2015\_MorrellComplex/IR/20150901 | |
| **Date and Time Products Delivered to Incident:**  8/31/2015 2300 hrs MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  South Fire  Two isolated heat East ( 113°28'48.841"W 47°18'30.082"N and 113°28'52.354"W 47°18'27.557"N) of service road 4353 and 16885. Two isolated heat West (113°29'3.731"W 47°18'37.921"N and 113°28'58.336"W 47°18'19.796"N ) of service road 4353 and 16885. Heat perimeter run towards the South with intense heat along the west end. **Fire appears to be at the east edge of 720 Service Road at Camp Creek, advise field observation**. Likely more burn over on the hill top, but did not observe active heat. Isolated heat throughout the inside of the perimeter.  North Fire  Heat perimeter continues to move north towards service road 4353 from the top elevation to lower elevation. One isolated heat source outside the North side of the heat perimeter at 113°30'4.279"W 47°20'2.573"N. Isolated heat throughout the inside of the perimeter.  Two isolated heat sources west of Richmond Peak 113°30'17.287"W 47°19'29.617"N and 113°30'21.838"W 47°19'25.224"N. | | | |