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| **Incident Name:**  Meyers  MT-BDF-002213 | **IR Interpreter(s):**  Bob Brantlinger  970-769-6551  rbrantlinger@fs.fed.us | **Local Dispatch Phone:**  801-495-7600 | **Interpreted Size:**  22,308 Acres  **Growth last period:**  4,794 acres (From Incident perimeter 08/29/2017-2114) |
| **Flight Time:**  2148 MDT  **Flight Date:**  08/29/2017 | **Interpreter(s) location:**  Durango, CO.  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Rob Gump  406-925-3291 | **A Number:**  A-74 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Johnson/Kazimir |
| **IRIN Comments on imagery:**  1 pass, Ortho and Color, Clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat, perimeter and new activity. |
| **Date and Time Imagery Received by Interpreter:**  08/29/2017 2215 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps, IR Log  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/n\_rockies/2017\_fires/2017\_Meyers/IR/20170830 | |
| **Date and Time Products Delivered to Incident:**  08/30/2017 0030 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  - Started interpretation with incident provided perimeter - Event\_polygon2 in the gdb titled - “20170829\_2114\_Meyers\_MT-BDF2217\_EventGDB.gdb”  Start – 22,706Acres. End – 23,603 Acres – (+ 897 Acres). (NAD83 UTM Z12)  Small area in the southwest corner of heat perimeter that contains no heat, Used incident provided perimeter, that had this area as perimeter (from probably MMA flight) and I cannot correct perimeter negatively. Intense heat in this area shows where heat perimeter is.  Perimeter growth was primarily in the Meyers fire along the southwestern perimeter. Ran up both the western headwater tributaries to Copper Creek and over the ridge near “Hole in the Wall” and down into Clifford Creek, extent is directly east of Link Creek Saddle. A dogleg on the eastern perimeter north of Ivanhoe Lake, northeast of Senate Mine still contains intense heat. Growth also on the western perimeter , burning down ridge towards Lutz Creek in 2 locations. Small expansion of the whole northern perimeter of the northern fire.  Intense Heat – Meyers fire in the southwestern perimeter, In the area of perimeter growth, both the western headwater tributaries to Copper Creek and over the ridge near “Hole in the Wall” and down into Clifford Creek.  On both sides (E-W) of Copper Creek. Two small areas in the northern (Whetstone) fire, on the northern perimeter. Area along perimeter south of Whetstone lake. Small area on the southern peak of Moose Mountains. On Northeast and Northwest flanks of the previous whetstone ridge fire. Area in the Headwaters of Lutz creek.  Scattered Heat –Meyers Fire along southern perimeter behind the intense heat. Some Northern perimeter areas north of Canyon Creek. Few areas that were in the headwaters of the eastern fork of Moose meadows creek.    Isolated Heat – Scattered along both fire heat perimeters  - 5 Maps, KMZ, shapefiles and log included in upload to ftp. | | | |