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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:**  15,595 Acres  **Growth last period:**  115 acres (From previous night’s IR perimeter) |
| **Flight Time:**  2147 MDT  **Flight Date:**  08/21/2017 | **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:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Zack Muirbrook, IRIN | **A Number:**  A-54 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Ramsey/Boyce/Kaz |
| **IRIN Comments on imagery:**  2 Passes, ortho and color - Clean | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat, perimeter and new activity. |
| **Date and Time Imagery Received by Interpreter:**  08/21/2017 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/20170822 | |
| **Date and Time Products Delivered to Incident:**  08/22/2017 0030 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  - Started interpretation with previous night’s IR perimeter – 15,480. End 15,595 – (+ 155 Acres).  Perimeter growth was primarily in the northern fire with small addition in the main fire.  Intense Heat – Most of the intense heat was in the northern fire on the eastern flank, On Lone Pine Ridge To Moose Meadow Creek. 2 spot fires on the southeast side of the northern fire combined and there is intense heat.  There is Intense heat in the main fire in the Copper Creek area, numerous spot fires and some of the older spot fires have merged together.  There was smaller intense heat pockets on the eastern perimeter east of Meyers Creek.  More Intense heat than previous night.  Scattered Heat – The largest area of Scattered heat is North of Green Canyon creek near the dogleg in the central part of the perimeter Creek. Also concentrated near the intense heat in Copper Creek    Isolated Heat – Much more than previous nights, concentrated in the northern fire and on the southwest perimeter near Copper Creek.  - 2 Maps, KMZ, shapefiles and log included in upload to ftp. | | | |