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| **Incident Name:**  Whetstone Ridge-Meyers  MT-BDF-002213  MT-BDF-002217 | **IR Interpreter(s):**  Brian Monroe  bmonroe@fs.fed.us | **Local Dispatch Phone:**  801-495-7600 | **Interpreted Size:**  11,593 acres  **Growth last period:**  New combined acres from both fires |
| **Flight Time:**  2323 PDT  **Flight Date:**  08/01/2017 | **Interpreter(s) location:**  Fillmore, UT  **Interpreter(s) Phone:**  435-864-8883 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Melinda McGann  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Turmans IMT | **A Number:**  A-19 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Boyce/Mike |
| **IRIN Comments on imagery:**  Imagery Clear 2 runs | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat, perimeter and new activity. |
| **Date and Time Imagery Received by Interpreter:**  08/01/2017 0200 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF, IR Log  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/n\_rockies/2017\_fires/2017\_WhetstoneRidge | |
| **Date and Time Products Delivered to Incident:**  08/01/2017 0530 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  2030 hrs left message  2205 hrs- Chris Mursu replied back- today was a active fire day the Meyers fire spotted northward and may have connected with the Whetstone fire. Points of concern: watch for spotting to the east. Watch for fire progression toward Frog Pond southwest of Whetstone fire. New fire (Old Dominion fire) near Moose Lake east of the Whetstone fire about mid-way.  The Whetstone Ridge and Meyers fires combined. All IR products have been joined to one product. The majority of the growth was between the fires. Extreme heat on the bulge that protrudes from the old Whetstone south perimeter south by southeast toward the old Meyers fire. There is also extreme heat and multiple heat signatures outside the main perimeter directly south of Moose Lake. One heat signature in particular is on the east side of Middle Fork Rock Creek. Multiple heat signature outside the main perimeter on the east side towards Middle Fork Rock Creek. There was some movement on the west of the old Whetstone perimeter toward South Fork Rock Creek with some intense heat outside the main perimeter northwest of Whetstone Ridge. Very little movement toward Frogpond basin however, the extreme heat on the bulge did move south to line-up east of the basin.  Extreme halo effect near the hottest polygons. I used the color imagery to depict false trips.  Please contact me with map errors, perimeter updates or questions to ensure future product improvements.  Thank you, -Brian  [bmonroe@fs.fed.us](mailto:bmonroe@fs.fed.us) /435-864-8883 | | | |