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| **Incident Name:**  Eightmile | **IR Interpreter(s):**  Elise Bowne | **Local Dispatch Phone:**  719-553-1600 | **Interpreted Size:**  524 Acres  **Growth last period:**  29 Acres |
| **Flight Time:**  0116 MDT  **Flight Date:**  06/29/2014 | **Interpreter(s) location:**  Lakewood, CO  **Interpreter(s) Phone:**  303-275-5209 | **GACC IR Liaison:**  Melinda McGann  **GACC IR Liaison Phone:**  303-275-5211 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Pueblo Dispatch | **A Number:**  A-26 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Meyer/Smith |
| **IRIN Comments on imagery:**  Very clear. Orthorectification good. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter and all heat sources |
| **Date and Time Imagery Received by Interpreter:**  6/29/2014 @ 0145 MDT | | **Type of media for final product:**  4 Shapefiles, 2 PDF maps, KMZ, IRIN Log  **Digital files sent to:**  ftp.nifc.gov/Incident\_Specific\_Data/ROCKY\_MTN /2014/Eightmile/IR/20140629 | |
| **Date and Time Products Delivered to Incident:**  6/29/2014 @ 0330 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Overall, there was quite a bit less heat detected on tonight’s IR flight, with only very small areas of intense heat. The majority of the growth was to the north and northeast. Small perimeter adjustments were made on the west and south parts of the fire, with some growth and two new isolated areas of heat along the south edge of the heat perimeter.  In the area of the largest amount of heat perimeter growth, the heat had moved up the south facing side of a small unnamed drainage (from the east to the west, down into Eightmile Creek near the tunnel at the north edge of section 27). Mostly just scattered heat detected there, with one small area of intense heat where the heat wrapped around to the north side of the small ridge.  In the west half of section 26, there were several new isolated heat sources detected outside the main mapped perimeter. Small pieces of heat perimeter were mapped around those locations to make it easier to find them later. Within the main perimeter, only isolated sections of intense heat and some isolated heat sources remain.  Two small areas of intense heat remain in the far northeastern portion of the incident in section 23. The heat appears to be contained to the SE facing slope, eastern side of the ridge that bisects the section.  At the time of the flight, the heat was all to the east of Eightmile Creek. It has crossed the ridge that parallels the creek and makes up the SE wall of Phantom Canyon. More than half of the heat perimeter is on the SE side of the ridge. It appears the fire is currently all on BLM lands, with much of that in the Wilderness Study Area.  Questions/Comments – Please call – Elise Bowne at the number above. | | | |