|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Eightmile | **IR Interpreter(s):**  Elise Bowne | **Local Dispatch Phone:**  719-553-1600 | **Interpreted Size:**  495 Acres  **Growth last period:**  N/A |
| **Flight Time:**  2234 MDT  **Flight Date:**  06/27/2014 | **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-6 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Meyer/Smith |
| **IRIN Comments on imagery:**  Good imagery; some orthorectification issue, but the fire area was well rectified. | | **Weather at time of flight:**  Partly cloudy | **Flight Objective:**  Map perimeter and all heat sources |
| **Date and Time Imagery Received by Interpreter:**  6/27/2014 @ 2330 MDT | | **Type of media for final product:**  4 Shapefiles, PDF map, KMZ, IRIN Log  **Digital files sent to:**  ftp.nifc.gov/Incident\_Specific\_Data/ROCKY\_MTN /2014/Eightmile/IR/20140628 | |
| **Date and Time Products Delivered to Incident:**  6/28/2014 @ 0200 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight was the first IR mapping mission for the Eightmile fire. The fire’s interpreted size was 495 acres. The IR heat perimeter was significantly different than the estimated perimeter from the incident. The hottest part of the incident was on the northeast part of the perimeter. There are several spots scattered around outside the perimeter, near the NE end. 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.  The incident is growing on all sides, but appears to be most active on the east and northeast edges.  Questions/Comments – Please call – Elise Bowne at the number above. | | | |