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| **Incident Name:**  Collier Butte Fire | **IR Interpreter(s):**  Chad Horman | **Local Dispatch Phone:**  541-618-2505 | **Interpreted Size:**  2,788 acres  **Growth last period:**  1,026 acres |
| **Flight Time:**  2350 PDT  **Flight Date:**  8/9/15 | **Interpreter(s) location:**  Cedar City, Utah  **Interpreter(s) Phone:**  C – (435) 865-3731 Office  C – (435) 590-6088 Cell  chorman@fs.fed.us | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-387-5381 |
| **Ordered By:**  K. Prime | **A Number:**  A-32 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Lowery/Smith |
| **IRIN Comments on imagery:**  Good Imagery. Orthorectification good. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Perimeter, Intense Heat, Scattered Heat and Isolated Heat. |
| **Date and Time Imagery Received by Interpreter:**  8/10/15 @ 0058 MDT | | **Type of media for final product:**  Shapefiles (.zip), pdf maps x 3, IRIN log, KMZ file  **Digital files sent to:**  ftp://ftp.nifc.gov/incident\_specific\_data/pacific\_nw/2015\_Incidents\_Oregon/CollierButte/IR/20150810 | |
| **Date and Time Products Delivered to Incident:**  8/10/15 @ 0300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with incident provided perimeter.  Fire was extremely active, nearly doubling in size. Significant run to the northeast and northwest. Very intense heat on the northwest flank in Collier Creek. Likewise, intense heat heading upslope at the confluence of the Collier Creek and South Fork of Collier Creek. There two spot fires ahead of the active flame front on the northwest flank and one in front of the northeast flank. Lots of scattered heat throughout the interior of the area that burned today.  On the south end of the fire, the main fire perimeter has joined the 30 acre fire that was burning on the east side of canyon of the South Fork of Collier Creek. Overall there was limited amount of growth on the south, west and east flanks of the fire. Within the burn perimeter mapped last night there are mainly isolated heat sources. | | | |