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| **Incident Name:**  Caribou Fire | **IR Interpreter(s):**  Linde Jacks | **Local Dispatch Phone:**  406-283-7740 | **Interpreted Size:**  3,290 acres  **Growth last period:**  655 acres |
| **Flight Time:**  2101 MDT  **Flight Date:**  08/30/2017 | **Interpreter(s) location:**  Grand Junction, CO  **Interpreter(s) Phone:**  970-589-6460 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Caribou IC | **A Number:**  A-76 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Johnson/Kazimir |
| **IRIN Comments on imagery:**  Good ortho-rectification, clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter and heat |
| **Date and Time Imagery Received by Interpreter:**  08/30/2017 2145 MDT | | **Type of media for final product:**  Shapefiles, PDF Map, KMZ, IR Log  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/n\_rockies/2017\_fires/2017\_Caribou/IR/20170831/ | |
| **Date and Time Products Delivered to Incident:**  08/30/2017 2330 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The fire grew approximately 655 acres. There was growth on most sides of the fire, the largest growth was on the north side in the Gold Lake area. There was some growth on the east side north of Young Creek, the fire remains north of Young Creek near road 7202. Pockets of intense heat were seen on the leading edge of the finger. There was some growth on the south side of the fire east of Plumb Bob Lake, intense heat was seen in this are including some spotting outside of the main heat perimeter. The southwest corner of the fire also contained some intense heat and some filling in around the spots from yesterday. There was a pocket of intense heat outside of the main heat perimeter on the west side in the bottom of the drainage. Some intense heat was seen southwest and northeast of Gold Lake. There was also some spotting in this are around Gold Lake. The interior of the fire was categorized as scattered heat with some isolated heat spots throughout.  The fire does not appear to have crossed road 5807 on the west side, only scattered heat was seen in this area. The areas where isolated heat sources appeared outside of the main heat perimeter and spotting are the west side, east of Plumb Bob Lake, on the east side around the finger, and many in the Gold Lake area. | | | |