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| **Incident Name:**  Caribou Fire | **IR Interpreter(s):**  Linde Jacks | **Local Dispatch Phone:**  406-283-7740 | **Interpreted Size:**  2,655 acres  **Growth last period:**  1,418 acres since flight 08/26/17 |
| **Flight Time:**  0107 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-64 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Don/Johnson/Kaz |
| **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 0145 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/20170830/ | |
| **Date and Time Products Delivered to Incident:**  08/30/2017 0300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  This fire has not been flown for IR since 8/26/17. The growth since that date is 1,418 acres. The areas of growth are to the north near Gold Lake, these was very intense heat seen in this area. Some interior pockets of intense heat were seen northeast of Plumb Bob Lake, west of Robinson Mountain, and east of Lake Geneva. There was also some intense heat on the east side of the fire at the end of the fingers. A small pocket of intense heat was seen outside of the main heat perimeter on the southwest corner of the fire to the west and slightly south of Robinson Mountain.  There was some areas of the interior on the west side of the fire were not much heat was showing – most of the east side of the interior showed a lot of scattered heat. Lots of the interior was also covered with isolated heat sources.  An isolated heat source outside of the main heat perimeter was detected on the south side southwest of Robinson Mountain. Some spots (isolated heat sources) were seen outside the main heat perimeter around Gold Lake as well as on the north side to the east of Gold Lake. There were also a few on the east end near the fingers as well as unburned are north of Young Creek. | | | |