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| **Incident Name:**  Caribou Fire | **IR Interpreter(s):**  Buck Buchanan  [Kozy4ster@bellsouth.net](mailto:Kozy4ster@bellsouth.net) | **Local Dispatch Phone:**  406-283-7740 | **Interpreted Size:**  19,985 acres  **Growth last period:**  915 acres |
| **Flight Time:**  2143 MDT  **Flight Date:**  09/05/2017 | **Interpreter(s) location:**  Kosciusko, MS  **Interpreter(s) Phone:**  601-663-6927 | **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-114 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Ramsey/Johnson/Kazimir |
| **IRIN Comments on imagery:**  Clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter and heat |
| **Date and Time Imagery Received by Interpreter:**  09/05/2017 2225 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/20170906/ | |
| **Date and Time Products Delivered to Incident:**  09/05/2017 0130 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with the IR perimeter from 9/5/2017.  Most of the growth observed tonight was again to the south and west flanks. The intense heat was mostly south and west of Robinson Mountain, north of Marias Mountain, and west of Fourmile Spring. Other smaller areas of growth were along and north of the Canadian border. Most of the rest of the incident is covered in scattered heat signatures. Some of the interior islands that have not shown heat in the past are also slowly closing.  The only isolated heat sources observed were close to the main perimeter and mapped as polygons in order to keep track of growth in the future.  2 maps, KMZ, shapefiles and log included in upload to ftp.  Please contact me with map errors, perimeter updates or questions to ensure future product improvements.  Thank you,  Buck Buchanan  [kozy4ster@bellsouth.net](mailto:kozy4ster@bellsouth.net) / 601-663-6927cell/txt | | | |