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| **Incident Name:**  ROBERTSON DRAW  (MT-CGF-210148) | **IR Interpreter(s):**  Daniel LeVrier  daniel.levrier@usda.gov | **Local Dispatch Phone:**  Billings Interagency Dispatch (406-896-2900) | **Interpreted Size:**  29,838  **Growth last period:**  75 acres |
| **Flight Time:**  2324 MDT  **Flight Date:**  06/28/2021 | **Interpreter(s) location:**  Albuquerque, NM  **Interpreter(s) Phone:**  (cell/text) 505-362-8855 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Thomas Millen  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Brett Gore | **A Number:**  A-103 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Mann, Johnson, Helquist |
| **IRIN Comments on imagery:**  Clear and well aligned | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  06/28/2021 2358 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, Filegeodatabase, KML, PDF Maps  **Digital files sent to:**  /incident\_specific\_data/n\_rockies/2021\_fires/2021\_RobertsonDraw/IR  **And NIFS** | |
| **Date and Time Products Delivered to Incident:**  06/29/2021 0111 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Tonight’s heat perimeter was copied from the Wildfire Daily Fire Perimeter in NIFS.**  **No heat perimeter growth in tonight’s interpretation. However, there is an apparent growth when the areres were recalculated. This growth could have been a difference in projection when the area was calculated. UTM Zone 12N NAD83 was used for tonight’s calculation. The perimeter may have also been updated by the GISS.**  **There are a few isolated heat sources mainly long the western edge of the heat perimeter. One pock of scattered heat in the southwest section of the heat perimeter near North Line Creek at the end of Robertson Draw Trial.** | | | |