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| **Incident Name:**  Crooked Creek  MT-BID-210154 | **IR Interpreter(s):**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  Billings Dispatch  406-698-2900 | **Interpreted Size:** 4,141 acres  **Growth last period:**  12 acres |
| **Flight Time:**  2239 MDT  **Flight Date:**  6/30/2021 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  **Kristen Sanders**  [Kristen.sanders@usda.gov](mailto:Kristen.sanders@usda.gov)  208-559-2129 | **A Number:**  #59 | **Aircraft/Scanner System:**  N149Z/NIROPS | **Pilots/Techs:**  Pilot: Dan J  Pilot: Carl H  Tech: Rob N |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight**  **Light clouds** | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  6/30/2021 2320 MDT | | **Type of media for final product:** pdf map, IR log, KMZ shapefiles, geodatabase, NIFS  **Digital files sent to: /incident\_specific\_data/n\_rockies/2021/2021\_Crooked\_Creek/IR/20210701**  **Digital files emailed to**: | |
| **Date and Time Products Delivered to Incident:**  7/01/2021 0130 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started using the NIFS Event Polygon Feature class downloaded at 2000 PDT.  Cloud impacts this evening were very minimal. Some very small intense heat pockets are present along the western edge in Punch Creek drainage east of Harsten Flat. The remainder of the fire is mostly isolated heat along the eastern edge.  Perimeter growth for this period was 12 acres.  All products have been posted to the FTP and uploaded into NIFS. | | | |