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| **Incident Name:**  Bennion Creek  UT-MLF-000115 | **IR Interpreter(s):**  Mark Grupe  Mark\_grupe@nps.gov | **Local Dispatch Phone:**  Moab Interagency Fire Center  435-259-1850 | **Interpreted Size:** 6,204 acres  **Growth last period:**  1,498 acres |
| **Flight Time:**  0235 MDT  **Flight Date:**  6/12/2021 | **Interpreter(s) location:**  Placerville, CA  **Interpreter(s) Phone:**  415-999-6571 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Nate Yorgason  **National Coord. Phone:**  435-590-1107 |
| **Ordered By:**  Russ Bigelow  Russell.bigelow@usda.gov | **A Number:**  A-59 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Pilot: Boyce  Pilot: Helquist  Tech: Kaz |
| **IRIN Comments on imagery:**  Good; however there was a band of heat signatures (red pixels) running north-south through the middle of the fire. | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  6/12/2021 0255 MDT | | **Type of media for final product:** pdf map, IR log, KMZ shapefiles, geodatabase, NIFS  **Digital files sent to: /incident\_specific\_data/great\_basin/2021/2021\_Bennion\_Creek/IR/20210612**  **Digital files emailed to**:  Russell.bigelow@usda.gov | |
| **Date and Time Products Delivered to Incident:**  6/12/2021 0345 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started from previous night’s IR perimeter as the NIFS Event Polygon had significant geometry errors and was missing attribute information. NIFS was used as a guide.  In order to produce products in a timely manner only isolated heats along the perimeter were mapped. Isolated heats exist throughout the interior.  IRWIN ID {0A13BEC4-BD06-4D55-B918-5F5ED49427B2} | | | |