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| **Incident Name:**  Pack Creek  UT-MLF-0131 | **IR Interpreter(s):**  Dale Gough  Dalegough72@gmail.com | **Local Dispatch Phone:**  Moab Fire Center  (435-259-1850) | **Interpreted Size (Acres):**  4,944 Acres  **Growth last period:**  NA |
| **Flight Time:**  0125 MDT  **Flight Date:**  06/11/2021 | **Interpreter(s) location:**  Creswell, OR  **Interpreter(s) Phone:**  541-228-0594 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Jessica Allred | **A Number:**  A-27 | **Aircraft/Scanner System:**  N149Z | **Pilots/Techs:**  Dan Johnson, Carl Helquist, Kaz |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  06/11/2021 at 0200 MDT | | **Type of media for final product:**  pdf map, IR log, KMZ and  **Digital files sent to:**  **/incident\_specific\_data/great\_basin/2021\_Incidents/2021\_PackCreek/IR** | |
| **Date and Time Products Delivered to Incident:**  06/11/2020 at 0400 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation with the Wildfire Daily Fire Perimeter from the NIFS.  \*\*\*There was a gap between scan 2 and 3 which created a gap in the data on the east end of the fire. The fire may have spread as far east as the summit of Mount Mellenthin, but it does not appear to have spread past that point.  The fire spread primarily to the east for at least 5 miles.  I mapped the east third of the fire as scattered heat, but it was borderline intense heat.  I mapped an isolated heat to the east of Take The Other Rd but I wasn’t 100% sure if it was fire or something man made.  The interior of the fire was almost entirely scattered and intense heat.  \*\*Make sure to increase the size of the scan box when you request the next IR flight | | | |