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| **Incident Name:**  Bear  UT-VLD-0127 | **IR Interpreter(s):**  Lindsey Kiesz | **Local Dispatch Phone:**  Moab Fire Center  435-259-1850 | **Interpreted Size:**  11,225 acres  **Growth last period:**  164 acres |
| **Flight Time:**  0029 MDT  **Flight Date:**  06/16/2021 | **Interpreter(s) location:**  Wenatchee, WA  **Interpreter(s) Phone:**  509-630-6749 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Mike Dunkel, SITL | **A Number:**  A-51 | **Aircraft/Scanner System:**  N350/Tenax TK9 | **Pilots/Techs:**  Boyce, Johnson/Kaz |
| **IRIN Comments on imagery:**  clear | | **Weather at time of flight:**  clear | **Flight Objective:**  Identify heat sources |
| **Date and Time Imagery Received by Interpreter:**  6/16/2021 0100 MDT | | **Type of media for final product:**  Features added to NIFS, Pdf maps, shapefiles, IRIN log  **Digital files sent to:**  NIFS, Email addresses on Scanner Form, FTP /incident\_specific\_data/great\_basin/2021\_Incidents/2021\_Bear/IR | |
| **Date and Time Products Delivered to Incident:**  6/16/2021 0300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interp with the polygon from NIFS provided by the incident.  Acres calculated with geodesic method, UTM 12 N.  Scattered heat or isolated heat sources observed throughout much of the interior of the fire perimeter. Intense heat noted on just one place on perimeter, and small changes to perimeter in various places around the fire, particularly on the western perimeter. | | | |