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| **Incident Name:**  Sand Lake  MT-BDF-006386 | **IR Interpreter(s):**  Lauren Miller  [lauren.miller@usda.gov](mailto:lauren.miller@usda.gov) | **Local Dispatch Phone:**  Dillon Dispatch MT-DDC (406-683-3975) | **Interpreted Size (Acres):**  228 Acres  **Growth last period:**  4 Acres  Acres Calculated in NAD 83 UTM 12 |
| **Flight Time:**  2007 MDT  **Flight Date:**  09/11/2021 | **Interpreter(s) location:**  Bend, OR  **Interpreter(s) Phone:**  541-408-6551 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Tom Kohlet  406-425-2071 | **A Number:**  A-11 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:**  Tech: Rachel |
| **IRIN Comments on imagery:**  none | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  09/11/2021 at 2030 MDT | | **Type of media for final product:**  pdf map, IR log, KMZ and upload into NIFS  **Digital files sent to:**  <https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2021_fires/2021_SandLake/IR/> | |
| **Date and Time Products Delivered to Incident:**  09/11/2021 at 2115 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation using the NIFS Event Poly downloaded at 20210911 @ 1943 MDT.  The fire remains south of Demijohn Creek and west of Pettengill Creek. Small amount of fire growth along the southern and northern flanks. No intense heat detected. Scattered and isolated heat throughout most of the fire perimeter. One isolated heat source detected just north of the current fire perimeter.  IRWIN ID - {5A14C40B-FDFF-43A1-B461-CA2730082F44} | | | |