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| **Incident Name:**Sand LakeMT-BDF-006386 | **IR Interpreter(s):**Lauren Millerlauren.miller@usda.gov  | **Local Dispatch Phone:**Dillon Dispatch MT-DDC (406-683-3975) | **Interpreted Size (Acres):**154 Acres**Growth last period:**45 AcresAcres Calculated in NAD 83 UTM 12 |
| **Flight Time:**2053 MDT**Flight Date:**09/06/2021 | **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 Kohlet406-425-2071 | **A Number:**A-6 | **Aircraft/Scanner System:**N350SM/Tenax | **Pilots/Techs:**Tech: John |
| **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:**09/06/2021 at 2100 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:**09/06/2021 at 2205 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**The Sand Lake Fire is ~8 air miles south of the Alder Creek fire, west and above Pettengill Creek. Intense and scattered heat detected within a 154-acre perimeter. Several isolated heat sources outside of the main fire perimeter. One isolated heat source is ~0.4 air miles northeast of the main fire perimeter and another is just above the trail at the bottom of Pettengill Creek.No heat detected on the south/east of Pettengill Creek. IRWIN ID - {5A14C40B-FDFF-43A1-B461-CA2730082F44} |