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| **Incident Name:**  Sugarloaf  WY-MRF-220267 | **IR Interpreter(s):**  Elsa Hucks | **Local Dispatch Phone:**  Casper (307--233-1140) | **Interpreted Size:**  524 acres  **Growth last period:**  8 acres |
| **Flight Time:**  0205 MDT  **Flight Date:**  7/31/2022 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 Text/Cell | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  303-517-7510 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  RMA CIMT 3  Brenda Wasielewski SITL(T)  Brenda\_wasielewski@firenet.gov | **A Number:**  A-37 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Pilots: Boyce / Helquist  Techs: Guzman |
| **IRIN Comments on imagery:**  One strip of imagery with good alignment. | | **Weather at time of flight:**  Light clouds | **Flight Objective:**  Map heat |
| **Date and Time Imagery Received by Interpreter:**  7/31/2022 @ 0230 MDT | | **Type of media for final product:**  PDF Map, gdb, kmz.  **Digital files sent to:**  NIFS, NIFC FTP. | |
| **Date and Time Products Delivered to Incident:**  Data posted to NIFS: 7/31/2022 @ 0540 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s mapping used the incident’s wildfire daily perimeter (GPS flight) as a base for mapping pulled from NIFS at 0200 hrs on 7/31/22.  Very small pockets of intense heat are mixed in with scattered heat along the fire edges. Cloud cover was very minimal tonight. Isolated heat sources were located throughout the fire area. | | | |