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| **Incident Name:**  Mullen Fire  WU-MRF-200752 | **IR Interpreter(s):**  Mark Grupe | **Local Dispatch Phone:**  Casper Interagency  307-233-1140 | **Interpreted Size:**  151,711acres  **Growth last period:**  11,571acres |
| **Flight Time:**  2040 MDT  **Flight Date:**  10/4/2020 | **Interpreter(s) location:**  Placerville, CA  **Interpreter(s) Phone:**  510-409-5532 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  303-517-7510 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  SITL Sonya Feaster  520-349-6550  Sonya\_feaster@firenet.gov | **A Number:**  186 | **Aircraft/Scanner System:**  Tenax N350SM / TK9 | **Pilots/Techs:**  Not reported |
| **IRIN Comments on imagery:**  All passes had shifting up to 400ft. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense,  Scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  10/4/2020 2140MDT | | **Type of media for final product:**  Shapfiles, KMZ, PDF maps  **Digital files sent to:**  <https://ftp.nifc.gov/public/incident_specific_data/rocky_mtn/2020/Mullen/IR/> | |
| **Date and Time Products Delivered to Incident:**  10/5/2020 0015MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started with perimeter found in NIFS. In order to provide products in a timely manner no interior isolated heat was mapped. Interior areas showing no heat may in fact have numerous isolated heat sources. Spotting can be seen in front of the large “fingers” of intense, active flaming front. | | | |