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| **Incident Name:**  Moors Mountain  MT-HLF-000182 | **IR Interpreter(s):**  Chad Horman  [chad.horman@usda.gov](mailto:chad.horman@usda.gov) | **Local Dispatch Phone:**  HDC  406-457-0764 | **Interpreted Size:**  94 Acres  **Growth last period:**  6 Acres |
| **Flight Time:**  2143 MDT  **Flight Date:**  7/19/22 | **Interpreter(s) location:**  Cedar City, UT  **Interpreter(s) Phone:**  435-592-5175 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  Cell – (303) 517-7510  elise.bowne@usda.gov | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  Work – (505) 842-3846  Cell – (505) 301-8176 |
| **Ordered By:**  Kyle Miller  406-202-2136  Kyle\_miller@firenet.gov | **A Number:**  A-26 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:**  Pilots:  Tech: Wren |
| **IRIN Comments on imagery:**  Sharp and clear. Good orthorectification | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**  7/19/22 @ 2157 MDT | | **Type of media for final product:**  Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN log. IR data was posted to IRIN Edit Services (National Incident Feature Service 2022)  **Digital files sent to:**  <https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2022_fires/2022_MoorsMountain/IR/202207>20  **SITL – Kyle Miller** [**kyle\_miller@firenet.gov**](mailto:kyle_miller@firenet.gov)  **GISS – David Hood** [**david\_hood@firenet.gov**](mailto:david_hood@firenet.gov)  **GISS – Billy Phillips** [**billy\_phillips@firenet.gov**](mailto:billy_phillips@firenet.gov) | |
| **Date and Time Products Delivered to Incident:**  IR Data uploaded to ENS: 7/19/22 @ 2256 MDT  Maps and other products: 7/18/22 @ 2340 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**   * Started interpretation with incident provided perimeter based on data downloaded from Internal View Services (National Incident Feature Service 2022) at 1933 MDT on 07/19/22. * Very little perimeter growth occurred. New acreage calculated at 94 acres, increase of 6 acres. * Scattered heat occurs throughout the burn area expect for a small portion in the northwest corner. * There is a .04-acre fire that that was mapped about a half mile southeast of the eastern edge. Approximate location is 46.88441530 N, -117.7203160 W. It is was mapped as a heat perimeter and scattered heat. It is displayed on the maps. * The provided geodatabase and shapefiles are in in WGS84 decimal degrees, so would be convenient for working in IES and IVS. * Maps are in NAD83 UTM 12 NAD 83. * Feedback is always appreciated. Please contact the interpreter at the contact information listed above. | | | |