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| **Incident Name:**Moors MountainMT-HLF-000182 | **IR Interpreter(s):**Chad Hormanchad.horman@usda.gov | **Local Dispatch Phone:**HDC406-457-0764 | **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) 517-7510elise.bowne@usda.gov | **National Coordinator:**Tom Mellin**National Coord. Phone:**Work – (505) 842-3846Cell – (505) 301-8176 |
| **Ordered By:**Kyle Miller406-202-2136Kyle\_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****GISS – David Hood** **david\_hood@firenet.gov****GISS – Billy Phillips** **billy\_phillips@firenet.gov** |
| **Date and Time Products Delivered to Incident:**IR Data uploaded to ENS: 7/19/22 @ 2256 MDTMaps 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.
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