

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Moors Mountain MT-HLF-000182	IR Interpreter(s): Chad Horman chad.horman@usda.gov	Local Dispatch Phone: HDC 406-457-0764	Interpreted Size: 98 Acres Growth last period: 4 Acres
Flight Time: 2153 MDT Flight Date: 07/22/2022	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-28	Aircraft/Scanner System: N350SM/Tenax	Pilots/Techs: Pilots: Tech: John
IRIN Comments on imagery: Clear and 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: 07/22/2022/ @ 2200 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_rockie/s/2022_fires/2022_MoorsMountain/IR/20220723 SITL – Kyle Miller kyle_miller@firenet.gov GISS – Jennifer Gatlin jennifer_gatlin@firenet.gov	
Date and Time Products Delivered to Incident: IR Data uploaded to ENS: 07/22/2022 @ 2240 MDT Maps and other products: 07/22/2022 @ 2320 MDT			
Comments /notes on tonight's mission and this interpretation: <ul style="list-style-type: none"> • Started interpretation with incident provided perimeter based on data downloaded from Internal View Services (National Incident Feature Service 2022) at 1913 MDT on 07/22/22. • Minimal perimeter growth of 4 acres. Total perimeter acres is now 98. • Intense heat throughout most of the area. Exception is the north half of fire in the western 2/3 of area. • Patches of scattered heat in the north half of the fire and in the middle south part of fire. • There is one isolated heat in the spot fire on the north side of the fire. • 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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