

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Woodtick ID-SCF-022097	IR Interpreter(s): Chad Horman chad.horman@usda.gov	Local Dispatch Phone: Central Idaho Dispatch 208-758-5157	Interpreted Size: 5,642 Acres Growth last period: 111 Acres
Flight Time: 0055 MDT Flight Date: 08/16/2022	Interpreter(s) location: Cedar City, UT Interpreter(s) Phone: 435-592-5175	GACC IR Liaison: Nathan Yorganson GACC IR Liaison Phone: Work – (208) 557-5785 Cell – (208) 557-5826	National Coordinator: Tom Mellin National Coord. Phone: Work – (505) 842-3846 Cell – (505) 301-8176
Ordered By: ID-SCF	A Number: A-50	Aircraft/Scanner System: N419Z/Phoenix	Pilots/Techs: Pilots: Helquist/Johnson Tech: Teats
IRIN Comments on imagery: Clear. Orthorectification seemed off.		Weather at time of flight: Light clouds	Flight Objective: Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 08/16/2022 @ 0306 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/great_basin/2022_Incidents/2022_Woodtick/IR/20220816	
Date and Time Products Delivered to Incident: IR data uploaded to IES: 08/16/2022 0447 MDT IR data uploaded to ftp: 08/16/2022 @ 0600 MDT			
Comments /notes on tonight's mission and this interpretation: <ul style="list-style-type: none"> • Started interpretation with Wildfire Daily Perimeter in IVS. Downloaded 08/15/2022 @ 2200 MDT. • Majority of perimeter growth was on the upper west flank. Perimeter acreage increased by 111 acres for a total of 5,642. • Intense heat located in two sections on the west flank. • Several patches of scattered heat were mapped. The larger ones are in the northwest corner, middle of bottom area and in the east interior. • Scatted heat is most prevalent in the lower southwest area. There are isolated heat along the western perimeter and scattered in the interior on the east third. • 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 11. • Feedback is always appreciated. Please contact the interpreter at the contact information listed above. 			