

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Wolf Fang ID-SCF-022091	<b>IR Interpreter(s):</b> Chad Horman <a href="mailto:chad.horman@usda.gov">chad.horman@usda.gov</a>	<b>Local Dispatch Phone:</b> Central Idaho Dispatch 208-758-5157	<b>Interpreted Size:</b> 806 Acres <b>Growth last period:</b> 17 Acres
<b>Flight Time:</b> 2204 MDT <b>Flight Date:</b> 07/30/2022	<b>Interpreter(s) location:</b> Cedar City, UT <b>Interpreter(s) Phone:</b> 435-592-5175	<b>GACC IR Liaison:</b> Nathan Yorganson <b>GACC IR Liaison Phone:</b> Work – (208) 557-5785 Cell – (208) 557-5826	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> Work – (505) 842-3846 Cell – (505) 301-8176
<b>Ordered By:</b> ID-SCF	<b>A Number:</b> A-15	<b>Aircraft/Scanner System:</b> N149Z/Phoenix	<b>Pilots/Techs:</b> Pilots: Helquist/Johnson Tech: Guzman
<b>IRIN Comments on imagery:</b> Imagery was good as well as orthorectification.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Heat Perimeter Detection / Categorizing Heat Intensity
<b>Date and Time Imagery Received by Interpreter:</b> 07/30/2022 @ 2217 MDT		<b>Type of media for final product:</b> Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN	
<b>Date and Time Products Delivered to Incident:</b> IR data uploaded to EIN: 07/31/2022 @ 0214 MDT IR products uploaded to ftp: 07/31/2022 @ 0245 MDT		log. IR data was posted to IRIN Edit Services (National Incident Feature Service 2022) <b>Digital files sent to:</b> <a href="https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2022_Incidents/2022_WolfFang/IR/20220731">https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2022_Incidents/2022_WolfFang/IR/20220731</a>	
<b>Comments /notes on tonight's mission and this interpretation:</b> <ul style="list-style-type: none"> <li>• Started IR interpretation from 7/30 IR wildfire perimeter. The Wildfire Daily Perimeter for this incident has not been inputted into Internal View Services (National Incident Feature Service 2022).</li> <li>• Minimal amount of perimeter growth of 17 acres. Total acreage for the fire perimeter is 806.</li> <li>• Small pockets of intense heat along the west, southern tip, and middle north of the fire.</li> <li>• Likewise, small pockets of scattered heat on western, middle southern and upper portions and northeast corner of the fire.</li> <li>• Isolated scattered heat mostly near perimeters.</li> <li>• The provided geodatabase and shapefiles are in in WGS84 decimal degrees, so would be convenient for working in IES and IVS.</li> <li>• Maps are in NAD83 UTM 11.</li> <li>• Feedback is always appreciated. Please contact the interpreter at the contact information listed above.</li> </ul>			