

## INFRARED INTERPRETER'S DAILY LOG

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| <b>Incident Name:</b><br>GOOSE<br>MT-BDF-006227  | <b>IR Interpreter(s):</b><br>Cheron Ferland   | <b>Local Dispatch Phone:</b><br>Dillon<br>(406-683-3939)   | <b>Interpreted Size:</b><br>963 Acres<br><b>Growth last period:</b><br>271 Acres                |
| <b>Flight Time:</b><br>0210 MDT<br><b>Flight Date:</b><br>July 11, 2021  | <b>Interpreter(s) location:</b><br>Duluth, MN<br><b>Interpreter(s) Phone:</b><br>541-654-1122 | <b>GACC IR Liaison:</b><br>Tim Stauffer<br><b>GACC IR Liaison Phone:</b><br>406-529-6366   | <b>National Coordinator:</b><br>Jan Johnson<br><b>National Coord. Phone:</b><br>801-824-5440    |
| <b>Ordered By:</b><br>Kristen Sanders  | <b>A Number:</b><br>15  | <b>Aircraft/Scanner System:</b><br>N149Z/Phoenix   | <b>Pilots/Techs:</b><br>IR Tech: Rob Navarro  |
| <b>IRIN Comments on imagery:</b><br>Good Imagery; 1 run  |   | <b>Weather at time of flight:</b><br>Clear   | <b>Flight Objective:</b><br>Map Heat Perimeter, Intense Heat, Scattered Heat, and Isolated Heat |
| <b>Date and Time Imagery Received by Interpreter:</b>  |   | <b>Type of media for final product:</b><br>PDF Map, Geodatabase/Shapefiles, KMZ, IRIN Log  |   |
| <b>Date and Time Products Delivered to Incident:</b>   |   | <b>Digital files:</b><br>Posted to: <ul style="list-style-type: none"> <li>• <a href="ftp.wildfire.gov/incident_specific_data/n_rockies/2021_fires/2021_Goose/IR">ftp.wildfire.gov/incident_specific_data/n_rockies/2021_fires/2021_Goose/IR</a></li> <li>• NIFS</li> </ul> Emailed to: <ul style="list-style-type: none"> <li>• <a href="mailto:kristen_sanders@firenet.gov">kristen_sanders@firenet.gov</a></li> <li>• <a href="mailto:joel_harrison@firenet.gov/joel.harrison3@usda.gov">joel_harrison@firenet.gov/joel.harrison3@usda.gov</a></li> <li>• <a href="mailto:jennifer_gatlin@firenet.gov">jennifer_gatlin@firenet.gov</a></li> </ul> |   |
| <b>Comments /notes on tonight's mission and this interpretation:</b><br>I began mapping from the previous night's IR perimeter.<br><br>The heat perimeter expanded by 39% (271 acres). It expanded to the north 0.25 miles along Lost Mine Canyon Creek. Expansion along the SW flank extended 0.5 miles on the north side of Hidden Lake.<br><br>There was intense heat in the outer portions of the expansion zones. There was abundant scattered heat throughout the entire interior of the fire. |   |  |   |