|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Lava Mountain  (WY-SHF-000267) | **IR Interpreter(s):**  Cheron Ferland  [clferland@fs.fed.us](mailto:clferland@fs.fed.us) | **Local Dispatch Phone:**  Cody Interagency Dispatch  307.578.5740 | **Interpreted Size:**  14,385 Acres  **Growth last period:**  46 Acres |
| **Flight Time:**  2315 MDT  **Flight Date:**  08/01/2016 | **Interpreter(s) location:**  Oakridge OR  **Interpreter(s) Phone:**  541.654.1122 | **GACC IR Liaison:**  Melinda McGann  **GACC IR Liaison Phone:**  303.275.5211 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505.301.8167 |
| **Ordered By:**  Cheron Ferland (IRIN) | **A Number:**  425 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Mike Mann (IR Tech)  Dan Johnson/Don Boyce |
| **IRIN Comments on imagery:**  Imagery was great. Two runs (east-west) | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:** | | **Type of media for final product:**  Pdf map, KMZ, IR log and shapefiles  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/rocky\_mtn/2016/LavaMountain/IR | |
| **Date and Time Products Delivered to Incident:**  08/02/2016 @ 0100 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The heat perimeter only grew by 46 acres since last night and was due to mostly small adjustments in the heat perimeter on the southern flank. There is some intense heat on the south flank in sections 16 and 17 as well as some pockets of scattered heat but much of the remainder of the interior of the fire is scattered isolated heat. | | | |