|  |  |  |  |
| --- | --- | --- | --- |
| **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:**  14,643 Acres  **Growth last period:**  44 Acres |
| **Flight Time:**  2350 MDT  **Flight Date:**  08/05/2016 | **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:**  435 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Jill Kuenzi (IR Tech)  Netcher/Smith |
| **IRIN Comments on imagery:**  Imagery was great. Two runs (east-west) | | **Weather at time of flight**  Some Clouds | **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:**  08/06/2016 @ 0230 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I began mapping from the GIS perimeter provided by the team. The heat perimeter grew by 44 acres since last night. The expansion was in the western flank south of Sheridan Creek in Section 5 again tonight.  There is very little intense heat and the amount of interior scattered and isolated heat continues to decrease. | | | |