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| **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:**  14,339 Acres  **Growth last period:**  1,136 Acres |
| **Flight Time:**  0103 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:**  423 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Woody Smith (IR Tech)  Jack Lowrey/Ed Netcher |
| **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:**  08/01/2016 @ 0230 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The area within the heat perimeter expanded by 9% (1,136 acres) since the previous mapping period last night. Some of the expansion was due to an updated GIS perimeter which removed several of the interior heat perimeter “islands”. Additional expansion occurred on the southwestern flank up to ½ mile from last night’s edge towards Trout Creek and the 547 road in sections 16, 17, and 8. There remains some scattered and isolated interior heat. | | | |