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| **Incident Name:**Lava Mountain(WY-SHF-000267) | **IR Interpreter(s):**Cheron Ferlandclferland@fs.fed.us | **Local Dispatch Phone:**Cody Interagency Dispatch307.578.5740 | **Interpreted Size:**13,203 Acres**Growth last period:**134 Acres |
| **Flight Time:**2140 MDT**Flight Date:**07/30/2016 | **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:**421 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Mike Mann (IR Tech)Don Boyce/Dan Johnson |
| **IRIN Comments on imagery:**Imagery was good. 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:**7/30/2016 @ 2330 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**The heat perimeter expanded by 1% (134 acres) since the previous mapping period last night. There is very little intense heat and mostly just interior scattered heat along the northern and southern flanks.I would recommend reducing the size of the next IR scan box by several kilometers on each side. |