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| **Incident Name:**HogCA-LMU-003874 | **IR Interpreter(s):**Zack Muirbrookzmuirbrook@yahoo.com | **Local Dispatch Phone:**Susanville Interagency Fire Center530-257-5575 | **Interpreted Size:** 9,559 Acres**Growth Last Period:**42 Acres |
| **Flight Time:**2306 PDT**Flight Date:**07/23/2020 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**208-221-3775 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**CA-LMU(530-257-5575) | **A Number:**A-139 | **Aircraft/Scanner System:**149Z/Phoenix | **Pilots/Techs:**Helquist, Johnson / Teats |
| **IRIN Comments on imagery:**2 strips, alignment off by about 30-60m | **Weather at time of flight:**clear | **Flight Objective:**Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**07/24/2020 0230 PDT  | **Type of media for final product:**PDF map, zipped shapefiles and KMZ files**Digital files sent to:**/incident\_specific\_data/calif\_n/!CALFIRE/!2020\_Incidents/CA-LMU-003874\_Hog/IR/NIROPS |
| **Date and Time Products Delivered to Incident:**07/24/2020 at 0330 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**I used last IR perimeter from 7/22 as a starting point. There was not a lot of growth most of which was in the norther head. Which is a very spotty burn. I mapped a few very small intense heat patches, but they were really not too intense. There is still a lot of scattered and isolated heat throughout the whole fire large cool areas between. The passes were off by up to 60m but I shifted the data to compensate.  |