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| **Incident Name:**  Deep  CA-SHF-000973 | **IR Interpreter(s):**  Brandt Hines (t)  brandt.hines@usda.gov  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  Redding ECC  530-226-2400 | **Interpreted Size:**  3,928 acres  **Growth last period:**  65 acres |
| **Flight Time:**  1944 PDT  **Flight Date:**  08/28/2023 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-539-6242 | **GACC IR Liaison:**  Kyle Felkner  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Kat Sorenson  **National Coord. Phone:**  406-499-2701 |
| **Ordered By:**  Matt Johnson – PSCC  530-387-1579 | **A Number:**  A-94 | **Aircraft/Scanner System:**  N350SM/TK9 | **Pilots/Techs:**  Tech: Wren |
| **IRIN Comments on imagery:**  Good imagery and alignment | | **Weather at time of flight:**  clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  08/28/2023 @ 2005 PDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps  **Digital files sent to:**  NIFS and FTP (address below)  /incident\_specific\_data/calif\_n/!2023\_Federal\_Incidents/CA-SHF-000973\_Deep/IR/NIROPS | |
| **Date and Time Products Delivered to Incident:**  08/28/2023 @ 2100 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with the NIFS perimeter downloaded at 2000 PDT.  A good amount of intense heat in the northeast that merged the main perimeter with the island was where most of the growth occurred. Some scattered heat in the north fingers pushed the perimeter north as well. The small interior pocket of intense heat along Little Deep Creek from the previous two days was no longer intense and that area showed mostly scattered and some isolated heats. | | | |