|  |  |  |  |
| --- | --- | --- | --- |
| **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:**  4,168 acres  **Growth last period:**  54 acres |
| **Flight Time:**  2302 PDT  **Flight Date:**  08/30/2023 | **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-105 | **Aircraft/Scanner System:**  N350FV/TK9 | **Pilots/Techs:**  Tech: Rachel |
| **IRIN Comments on imagery:**  Good imagery and great alignment | | **Weather at time of flight:**  clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  08/31/2023 @ 0030 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:**  08/31/2023 @ 0110 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with the NIFS perimeter downloaded at 2300 PDT.  Intense heat continues in the northeast where most of the growth occurred. There remains a fair amount of scattered heat in the interior, but that heat is fairly dispersed within the scattered heat polygons. The scattered heat on the west side where Deep Creek meets the Stuart Fork was borderline intense. | | | |