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| **Incident Name:**DeepCA-SHF-000973 | **IR Interpreter(s):**Brandt Hines (t)brandt.hines@usda.govZack MuirbrookZack.muirbrook@usda.gov | **Local Dispatch Phone:**Redding ECC530-226-2400 | **Interpreted Size:**3,764 acres**Growth last period:**5 acres |
| **Flight Time:**2217 PDT**Flight Date:**08/24/2023 | **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 – PSCC530-387-1579 | **A Number:**A-70 | **Aircraft/Scanner System:**N350SM/TK9 | **Pilots/Techs:**Tech: Wren |
| **IRIN Comments on imagery:**Clouds obscured many areas of heat but good imagery on areas without clouds.  | **Weather at time of flight:**cloudy | **Flight Objective:**IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**08/24/2023 @ 2238 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:**08/25/2023 @ 2355 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Started with NIFS perimeter pulled at 2230 PDT. Heavy cloud cover made it difficult to see heat in many areas. Scattered heat was seen through breaks in the clouds and along the perimeter on the north side of the fire and in the interior of the southern part of the fire. No intense heat was mapped. Small perimeter updates were made along the northeast portion.  |