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| **Incident Name:**  South Fork Complex  Fires: Pilot, 3-9, Pellitreau, Sulphur | **IR Interpreter(s):**  Kurt Teuber  kteuber@att.net | **Local Dispatch Phone:**  530-226-2200  SHF | **Interpreted Size:**  2,235 acres  **Growth last period:**  N/A |
| **Flight Time:**  23:41 PDT  **Flight Date:**  08/19/2023 | **Interpreter(s) location:**  Sonoma CA  **Interpreter(s) Phone:**  530-386-0685 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Kathryn Sorenson  **National Coord. Phone:**  406-499-2701 |
| **Ordered By:**  Greg Breyer | **A Number:**  A-5 | **Aircraft/Scanner System:**  Tenax N350SM/TK-9 | **Pilots/Techs:**  /Kris |
| **IRIN Comments on imagery:**  Good, clear imagery. | | **Weather at time of flight:**  Mostly clear | **Flight Objective:**  Heat perimeter detection and heat intensity mapping. |
| **Date and Time Imagery Received by Interpreter:**  08/20/2023 02:55 PDT | | **Type of media for final product:**  IR shapefiles, GDB, KMZ, Topo and Ortho pdf maps, IR log file.  **Digital files sent to: ftp.nifc.gov/**      /incident\_specific\_data/calif\_n/!2023\_Federal\_Incidents/CA-SHF-001004\_SouthForkComplex/IR/NIROPS/20230820 | |
| **Date and Time Products Delivered to Incident:**  08/20/2023 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Very late delivery of imagery: 0240 hrs.  Pilot and 3\_9 showed significant growth since last mapping, with some pockets of intense heat.  Acreage Summary:  Pilot: 777 acres  3-9: 1431 acres  Pellitreau: No heat detected  Sulphur: 27 acres | | | |