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| **Incident Name:**South Fork ComplexFires: Pilot, 3-9, Pellitreau, Sulphur | **IR Interpreter(s):**Kurt Teuberkteuber@att.net | **Local Dispatch Phone:**530-226-2200SHF | **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 acres3-9: 1431 acresPellitreau: No heat detectedSulphur: 27 acres |