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| **Incident Name:**  SRF Lightning Complex  (CA-SRF-986) | **IR Interpreter(s):**  Dale Gough  DaleGough72@gmail.com | **Local Dispatch Phone:**  CA NCIC (707-4413644) | **Interpreted Size:**  5690 IR Acres  **Growth last period:**  1,095 IR Acres |
| **Flight Time:**  2210 PDT  **Flight Date:**  08/20/2023 | **Interpreter(s) location:**  Creswell, Or  **Interpreter(s) Phone:**  (cell/text) 541-228-0594 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Kat Sorenson  **National Coord. Phone:**  406.499.2701 |
| **Ordered By:**  Brandy Clark | **A Number:**  A-4 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:**  / Kris |
| **IRIN Comments on imagery:**  Clear and well aligned | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  08/20/2023 @ 2300 PDT | | **Type of media for final product:**  Geodatabase, Shapefiles, KMZ, PDF Maps and IRIN Log  **Digital files sent to:**  NIFS and [ftp.wildfire.gov](ftp://ftp.wildfire.gov)/public//incident\_specific\_data/calif\_n/!2023\_Federal\_Incidents/CA-SRF-986\_SRF\_Lightning\_Complex/IR/NIROPS | |
| **Date and Time Products Delivered to Incident:**  08/21/2023 @ 0230 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation with the NIFS Event polygon downloaded at 1900 PDT  All of the fires, except Devil, primarily contained scattered and intense heat.  Pearch was not mapped because of cloud cover.  No heat was detected in Devil  Interpreted Acres Growth (Acres)  Blue Creek 2419 101  Bluff #1 828 171  Devil 12 0  Let er-Buck 34 2  Lone Pine 1,679 54  Lost 529 178  Mosquito 1,208 147  Pearch 902 NA  Total 5690 1095 | | | |
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