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| **Incident Name:**  2022 SRF Lightning Complex  **Incident ID:**  CA-SRF-000620 | **IR Interpreter(s):**  Steve Penny  **IRIN email:**  stephen.penny@usda.gov | **Local Dispatch Phone:**  North Coast Dispatch  707-441-3644 | **Interpreted Size:**  41,600 IR Acres  Ammon 11,465 IR Acres  Campbell 30,135 IR Acres  **Growth last period (since IR Log 10/1/2022):**  Ammon: 0 Campbell: 2  Total 2 IR Acres |
| **Flight Time:**  18:43 PDT  **Flight Date:**  10/10/2022 | **Interpreter(s) location:**  McCall, ID  **Interpreter(s) Phone:**  208.315.3729 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Chris Trunkey 707-441-3644 | **A Number:**  A-232 | **Aircraft/Scanner System:**  N350FV / TK-9 Overwatch | **Pilots/Techs:**  Tech: Wren Scott |
| **IRIN Comments on imagery:**  Good Imagery, minor rectification needed | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  10/10/2022 @ 1900 PDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, KML, PDF Maps  **Digital files sent to:**  <https://ftp.wildfire.gov/public/incident_specific_data/calif_n/!2022_Federal_Incidents/CA-SRF-0620_SRF_Lightning_CX/IR/NIROPS/> | |
| **Date and Time Products Delivered to Incident:**  10/10/2022 @ 2200 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s interpretation began with the Event Polygon Daily Wildfire Perimeter from the National Incident Feature Service at 19:00 PDT.  **Ammon (Southern Fire):**  No areas of growth, intense heat, or scattered heat were mapped, isolated heat was mapped throughout the fire.  **Campbell (Northern Fire):**  No areas of exterior growth, intense heat, or scattered heat were mapped, isolated heat was mapped throughout the fire with the east side having a higher concentration than the west. The two acres of growth were interior islands burning.  Some of the mapped isolated heat sources were hard to discern from background heat probably due to the early flight. | | | |