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| **Incident Name:**SRF Lightning Complex(CA-SRF-986) | **IR Interpreter(s):**Steve Pennystephen.penny@usda.gov | **Local Dispatch Phone:**CA NCIC707-441-3644 | **Interpreted Size:**1,685**Growth last period:**0 |
| **Flight Time:**2013 PST**Flight Date:**11/8/2023 | **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:**Kat Sorenson**National Coord. Phone:**406-499-2701 |
| **Ordered By:**Sara Eckard | **A Number:**A-164 | **Aircraft/Scanner System:**N181Z/Phoenix | **Pilots/Techs:**Pilots: Jeff and ColbyTech: Michael |
| **IRIN Comments on imagery:**One pass, the image had colors streaking north/south | **Weather at time of flight:**Mostly clear | **Flight Objective:**IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**11/8/2023 2100 PST | **Type of media for final product:**IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps**Digital files sent to:**[https://ftp.wildfire.gov/public/incident\_specific\_data/calif\_n/!2023\_Federal\_Incidents/CA-SRF-986\_SRF\_Lightning\_Complex/IR/](https://ftp.wildfire.gov/public/incident_specific_data/calif_n/%212023_Federal_Incidents/CA-SRF-986_SRF_Lightning_Complex/IR/) and NIFS  |
| **Date and Time Products Delivered to Incident:**11/9/2023 0230 PST |
| **Comments /notes on tonight’s mission and this interpretation.**The scan box was for the Lone Pine fire. I began mapping from the most recent NIFS wildfire perimeter. There was no growth or scattered or intense heat. There was streaking in the color image possibly from high clouds or a technical issue so smaller isolated heats might have been obscured by this issue. Three isolated heat sources were mapped in the interior and one possible heat source just outside the south perimeter at Horse Linto campground. |