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| **Incident Name:**SCU Lightning ComplexCA-SCU-005740 | **IR Interpreter(s):**D. Melody | **Local Dispatch Phone:**CZCC (831-335-6719) | **Interpreted Size:**393,950**Growth last period:**NA\* |
| **Flight Time:**2330 PDT**Flight Date:**9/02/2019 | **Interpreter(s) location:**Nampa, Idaho**Interpreter(s) Phone:**208-424-5405 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:**Nick Wallingford | **A Number:**A-245 | **Aircraft/Scanner System:**N17ZX / L3/Wescam – MX10 | **Pilots/Techs:**G. Rowe / D. Melody |
| **IRIN Comments on imagery:** | **Weather at time of flight:**Clear – Mildly Hazy | **Flight Objective:**Map heat perimeter, intense heat, scattered heat, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**9/02/20 @ 2330 PDT | **Type of media for final product:**Shapefiles, PDF Map, KMZ, IR Daily Log**Digital files sent to:**NIFC FTP:[https://ftp.nifc.gov/public/incident\_specific\_data/calif\_n/!CALFIRE/!2020\_Incidents/CA-CZU-005205\_CZU\_Lightning\_Complex/IR/NIROPS/20200901/](https://ftp.nifc.gov/public/incident_specific_data/calif_n/%21CALFIRE/%212020_Incidents/CA-CZU-005205_CZU_Lightning_Complex/IR/NIROPS/20200901/) |
| **Date and Time Products Delivered to Incident:**09/03/20 @ 0200 PDT |
| **Comments /notes on tonight’s mission and this interpretation:** Minor perimeter growth observed in Division T, where dense scattered heat has passed the perimeter to the west. A large number of isolated heat sources persist throughout the main body of the burn with most of the heat being located along the western front.  |