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| **Incident Name:**  Lake  (CA-ANF-003273) | **IR Interpreter(s):**  Julian Mesick  mesickj@gmail.com | | **Local Dispatch Phone:**  Angeles Communications Center  (661-723-3620) | | **Interpreted Size:**  30,990 Acres  **Growth last period:**  20 Acres |
| **Flight Time:** 2119  (PDT)  **Flight Date:** 8/24/20 | **Interpreter(s) location:**  Cedar City, UT  **Interpreter(s) Phone:**  425-583-4091 | | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-975-3762 |
| **Ordered By:**  Tad Morelock | **A Number:**  286 | | **Aircraft/Scanner System:**  N66GW/FireMapper 2 | | **Pilots/Techs:**  Mandy, Atkin |
| **IRIN Comments on imagery:**  Passes matched up well with each other and did not need correction. | | **Weather at time of flight**  Clear | | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat | |
| **Date and Time Imagery Received by Interpreter:**  08/25/20 @ 0423 (PDT) | | **Type of media for final product:** pdf maps, IR log, KMZ and shapefiles  **Digital files sent to:** ftp.nifc.gov/incident\_specific\_data/calif\_s/!2020\_Incidents/CA-ANF-003273\_Lake/IR/NIROPS/20200825/ | | | |
| **Date and Time Products Delivered to Incident:**  08/25/20 @ 0753 (PDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**   * Imagery covered (118°25' W – 118°43.5' W) x (34°34' N – 34°47' N). * All perimeter growth along western edge of perimeter. * No intense heat in perimeter. * Significantly decreased activity compared to previous night’s imagery. * When returning from Castle and Shotgun fires to Chino airport, the plane passed over the Lake fire a second time. The camera technician mentioned seeing increased activity inside the perimeter compared to the earlier flight over Lake. | | | | | |