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| **Incident Name:**  SQF Complex  (CA-SQF-002622) | **IR Interpreter(s):**  Cameron Rodriguez  CameronR@courtneyaviat  ion.com | **Local Dispatch Phone:**  Central California  CCCC (559-781-5780) | **Interpreted Size:**  Castle: 132658.32 Acres  Shotgun: 830 Acres  **Growth last period:**  Castle: 4,586 Acres  Shotgun: 0 ACres |
| **Flight Time:** 2200  (PDT)  **Flight Date:** 9/18/20 | **Interpreter(s) location:**  Columbia, CA  **Interpreter(s) Phone:**  619-922-9561 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Nathan Meyer/Derek  Trauntvein | **A Number:**  326 | **Aircraft/Scanner System:**  N501TC/ TK7 | **Pilots/Techs:**  Lauren White/ Kris Albrecht |
| **IRIN Comments on imagery:**  Georeferencing is decent | | **Weather at time of flight**  Cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  09/18/20 @ 2300 (PDT) | | **Type of media for final product:** pdf maps, IR log, KMZ and shapefiles  **Digital files sent to**  **https://ftp.nifc.gov/public/incident\_specific\_data/calif\_s/!2020\_Incidents/CA-SQF-002622\_SQF%20COMPLEX/IR/NIROPS/20200919/**  Delivery Information: sean.allen@fdacs.gov, lance.robinson@usda.gov, erin\_heiselmann@firenet.gov, derek\_trauntvein@firenet.gov | |
| **Date and Time Products Delivered to Incident:**  09/19/20 @ 0230 (PDT) | |
| **Comments/notes on tonight’s mission and this interpretation:**  **The Castle fire is showing growth on North West and south ends. We had a low cloud cover that was to low to fly under at the time of the flight, so our heat signatures from the sensor were slightly impacted by that factor although we still captured decent imagery.**  **The Shotgun Fire has shown no growth but is still showing small hot spots.** | | | |