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| **Incident Name:**  Castle  Incident #: CA-SQF-002541 | **IR Interpreter(s):**  Cameron Rodriguez | **Local Dispatch Phone:**  559-781-5780 | **Interpreted Size:**  171,774 Acres  **Growth last period:**  158 Acres |
| **Flight Time:**  2100 PDT  **Flight Date:**  20201025 | **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:**  Tom Mellin  **Phone:**  505-842-3845 |
| **Ordered By:**  Bryan Vergne  619-733-8112 | **A Number:**  A-602 | **Aircraft/Scanner System:**  4717V/TK-7 | **Pilots/Techs:**  Lauren White  Kris Albrecht |
| **IRIN Comments on imagery:**  Good imagery. Did not use ESRI Geo-Reference tool | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  20201027 0100 PDT | | **Type of media for final product:**  Shapefiles, KMZ files, maps, IRIN log  **Digital files sent to: https://ftp.nifc.gov/public/incident\_specific\_data/calif\_s/!2020\_Incidents/CA-SQF-002622\_SQF%20COMPLEX/IR/NIROPS/20201027/NIFC brian.vergne@usda.gov**  [sgbrown@sandiego.gov](mailto:sgbrown@sandiego.gov)  [phillip\_dye@firenet.gov](mailto:phillip_dye@firenet.gov) | |
| **Date and Time Products Delivered to Incident:**  20201027 0300 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Intense heat is becoming harder to find overall. Majority of growth tonight was in the North East and North West section of Castle.**  **The Rattle Snake fire is showing growth towards the South West** | | | |