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| **Incident Name:**  Taboose  CA-INF-002018 | **IR Interpreter(s):**  Bob Brantlinger  970-769-6551  Robert.brantlinger@usda.gov | **Local Dispatch Phone:**  CA-OVICC  760-873-2405 | **Interpreted Size:**  9,905 Acres  **Growth since last Perimeter:** 1,091 Acre (From previous night IR perimeter) |
| **Flight Time:**  2007 PDT  **Flight Date:**  09/16/2019 | **Interpreter(s) location:**  Durango, CO  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Mike McBride  619-318-7694 | **A Number:**  A# -86 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Dan - Carl /Chris |
| **IRIN Comments on imagery:**  Clear imagery | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  09/16/2019 – 2100 PDT | | **Type of media for final product:**  Shape files, KMZ, PDF, and IRIN Log  **Digital files sent to: NIFC FTP @ /incident\_specific\_data/calif\_s/!2019\_Incidents/CA-INF-002018\_Taboose/IR/20190917** | |
| **Date and Time Products Delivered to Incident:**  09/17/2019 – 2300 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started Interpretation from previous night’s IR perimeter.  Start Interpretation – 8,814Acres  End – 9,905 Acres  Growth – 1,091 Acres  Heat perimeter growth was 1,091 acres. All within Wilderness boundary. Large areas of growth with Intense and scattered heat along Shingle Hill Bench, Southeast of Taboose Creek. Small areas of perimeter growth observed north and south of Mountain Creek  - Intense Heat – Along new areas of perimeter growth on Shingle Mill Bench and Mountain Creek.. Mapped multiple areas in the interior of fire near Stecker Flat  - Scattered Heat – Interior along western perimeter coincident with Intense Heat, East and West sides of Stecker Flat.  - Isolated heat – In vegetated drainages and behind scattered and intense heat. All in the John Muir Wilderness area of the incident. Couple of Isolated heat sources outside perimeter south of perimeter in Shingle Mill Bench.  All pdf IR maps are georeferenced for use in Avenza and other apps. Isolated heat shapefile contains Lat/Long in attribute table. | | | |