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| **Incident Name:**  Tassajara | **IR Interpreter(s):**  Jorge A. Enriquez | **Local Dispatch Phone:**  San Benito-Monterey Unit- CDF 831-333-2694 | **Interpreted Size:**  1,086 Acres  **Growth last period:**  0 Acres |
| **Flight Time:**  0044  **Flight Date:**  09/21/2015 | **Interpreter(s) location:**  Petersburg, AK  **Interpreter(s) Phone:**  cell 928-607-7100 | **Regional Coordinator:**  Kyle Felker  **Regional Coord. Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-387-5381 |
| **Ordered By:**  CAL Fire | **Order Number:**  A-45 | **Aircraft/Scanner System:**  N144Z, Phoenix | **Pilots/Techs:**  Johnson/Lowrey/Navarro |
| **IRIN Comments on imagery:**  N/A | | **Weather at time of flight:**  Clear | **Flight Objective:**  Mapping heat sources, heat perimeter, isolated heat |
| **Date and Time Imagery Received by Interpreter:**  09/21/2015 0044 PDT | | **Type of media for final product:**  Shapefiles, pdf, and kmz file  **Electronic file sent to:**  /incident\_specific\_data/calif\_s/CALFIRE/2015\_Incidents/CA-BEU-004217\_Tassajara/20150921 | |
| **Date and Time Imagery Delivered to Incident:**  09/21/2015 0400 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I used GISS 9/20 fire perimeter as a base to start tonight's interpretation.  The heat perimeter remained unchanged with the exception to hot spots found along the perimeter edge (slight perimeter increase had no change to original fire perimeter: 1,086 acres). The slight perimeter increase was seen along the southeastern edge and along the eastern edge of the northwestern tip. The high concentrations of isolated heat sources were mapped as scattered heat to avoid isolated heat sources cluttering most of the map area (and save time). Only mapped one area as scattered heat. Scattered heat is found inside the eastern edge, middle section of the fire (could have mapped as isolated heat, but did not want to clutter map). There are a total of 183 (Mapped) isolated heat sources: 182 scattered throughout the interior of the fire and 1 heat sources found just outside the fire perimeter. The isolated heat source found just outside of the fire perimenter is outside the western edge (middle section of fire), the area of Cachagua Creek and Jamesburg Road. All isolated heat sources where given X/Y coordinates, so Operations may download into GPS and navigate to these areas.  Note: Ridge tops along the northwestern tip of the fire are holding heat (not enough heat to map/should be cool by morning).  No Heat found on last night's imagery for the Box to the NW (Laureles fire). | | | |