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| **Incident Name:**  SOBERANES  CA-BEU-003422 | **IR Interpreter:**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  BEU Expanded  831-647-6241 | **Interpreted Size:**  132,082  **Growth last period:**  16 Acres |
| **Flight Time:**  2300 PDT  **Flight Date:**  09/30/2016 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530 277-2326 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Mike Held, SITL  (805)291-2617 | **A Number:**  A-10286 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:** N149Z Flight Crew left: Jack Lowrey  right: Matt Smith  tech: Jill Kuenzi |
| **IRIN Comments on imagery:**  Good Imagery, 5 strips. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time (PDT) Imagery Received by Interpreter:**  09/30/2016 2330 PDT | | **Type of media for final product:**  PDF Maps, shapefiles, Word doc (this log), kmz.  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/calif\_s/CALFIRE/2016\_Incidents/CA-BEU-003422\_Soberanes/IR/20161001 | |
| **Date and Time (PDT) Products Delivered to Incident:**  Final Products: 10/01/2016 0300 PDT | |
| Comments /notes on tonight’s mission and this interpretation:  I started with the 20161001\_Soberanes\_FirePolygon\_Teale\_Albers.shp provided by the team Friday evening.  Church Creek Drainage continues to have active burning; tonight there was minimal intense fire and lots of scattered heat present throughout the drainage, especially near Miller Canyon.  Observed growth for today was 16 acres.  There are some isolated heat points in the northern section of the fire that persist and do not appear to spread. There are also a few single heat sources outside the perimeter on the western edge (Branch VIII), I identified them on the map.  Highly recommended that the scan box be tightened up tomorrow (southern boundary). If you need assistance with this please let me know.  Please let me know if you have any questions or requests for additional IR products. | | | |