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| **Incident Name:**  SOBERANES  CA-BEU-003422 | **IR Interpreter:**  Kyle Felker | **Local Dispatch Phone:**  BEU Expanded  831-647-6241 | **Interpreted Size:**  92,314 Acres  **Growth last period:**  512 Acres |
| **Flight Time:**  2342 PDT  **Flight Date:**  2016/08/28 | **Interpreter(s) location:**  Quincy CA  **Interpreter(s) Phone:**  530 251-6112 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Daniel Michael  760-209-3335 | **A Number:**  A-10052 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  **N149Z Flight Crew**  left: Ed Netcher  right: Matt Smith  tech: Jill Kuenzi |
| **IRIN Comments on imagery:**  Did not completely cover fire extent due to reduced box | | **Weather at time of flight:**  Abundant marine layer | **Flight Objective:**  Heat detection & mapping |
| **Date and Time (PDT) Imagery Received by Interpreter:**  2016/08/28 2400 | | **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/ | |
| **Date and Time (PDT) Products Delivered to Incident:**  Final Products: 2016/08/29 0200 PST | |
| Comments /notes on tonight’s mission and this interpretation:  I started with the perimeter from  20160827\_2049\_Soberanes\_16CABEU003422\_Poly\_FirePolygon\_NAD\_1983\_California\_Teale\_Albers  All of the perimeter growth occurred in the Southeastern and the South. These were relatively small areas.  Extensive marine layer making interpretation scattered. Due to the moisture in the air (marine layer), the actual heat on the ground may be much more abundant and hotter than what we were able to detect with this imagery.  This was has a reduced scan box tonight | | | |
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