|  |  |  |  |
| --- | --- | --- | --- |
| **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:**  2055 PDT  **Flight Date:**  2016/08/29 | **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-10053 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:** N144Z Flight Crew left: Dan Johnson  right: Kris Nelson  tech: Rob Navarro |
| **IRIN Comments on imagery:**  Did not completely cover fire extent due to reduced box | | **Weather at time of flight:**  Wind event | **Flight Objective:**  Heat detection & mapping |
| **Date and Time (PDT) Imagery Received by Interpreter:**  2016/08/29 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 icident  20160829\_0123\_Soberanes\_16CABEU003422\_Poly\_FirePolygon\_NAD\_1983\_California\_Teale\_Albers  All of the perimeter growth occurred in the Southeastern and the South in the South Fork Big Sur River.  With a wind event today which we are taking advantage of no marine layer AND 4 flight lings tonight.  We have excellent coverage of the entire fire.  I eliminated some Scattered Heat alone the perimeter, and located them as Isolated Heat Sources.  This will provide truer view of heat density in these areas.  12 heat signatures out-side of perimeter. All are within 100 feet of a pool or patio. BBQ : ) | | | |