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| **Incident Name:**SOBERANESCA-BEU-003422 | **IR Interpreter(s):**Kyle FelkerMapit400@gmail.com | **Local Dispatch Phone:**BEU Expanded831-647-6241 | **Interpreted Size:**53,726 Acres**Growth last period:**2,719 Acres |
| **Flight Time:**2327 PDT**Flight Date:**2016/08/04 | **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:**Andreas Johansson951-233-8808 | **A Number:**A-296 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**left: Don Boyceright: Kris Nelsontech: Mike Mann |
| IRIN Comments on imagery:Clouds / moisture created poor imagery products.  | **Weather at time of flight:**Clear | **Flight Objective:**Heat detection & mapping |
| Date and Time (PDT) Imagery Received by **Interpreter:**2016/08/04 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/Daniel.dresselhaus@fire.ca.govandreasj@ci.corona.ca.us |
| Date and Time (PDT) Products Delivered to Incident**:**Initial Heat Perimeter: 2016/08/05 01300Final Products: 2016/08/05 0230 |
| Comments /notes on tonight’s mission and this interpretation:I started with the perimeter from provided by Incident. 20160803\_2203\_Soberanes\_HeatPerimeterAlso lot of clouds on the East and West sides of the fire. MODIS has significant hits early in the day.Most of the perimeter growth has occurred in the southeastern part of the fire. Backfires on the eastside are well established.The interior of the fire is mostly scattered heat and isolated heat sources,  |