|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**SOBERANESCA-BEU-003422 | **IR Interpreter(s):**Kyle FelkerMapit400@gmail.com | **Local Dispatch Phone:**BEU Expanded831-647-6241 | **Interpreted Size:**55,682 Acres**Growth last period:**1,956 Acres |
| **Flight Time:**2125 PDT**Flight Date:**2016/08/05 | **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-313 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**left: Don Boyceright: Kris Nelsontech: Mike Mann |
| IRIN Comments on imagery: clear imagery  | **Weather at time of flight:**Clear | **Flight Objective:**Heat detection & mapping |
| Date and Time (PDT) Imagery Received by **Interpreter:**2016/08/05 2200 | **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 23300Final Products: 2016/08/0 0130 |
| Comments /notes on tonight’s mission and this interpretation:I started with the perimeter from provided by Incident. 20160804\_2327\_Soberanes\_HeatPerimeterHeatPerimeterGap in data between Flight line 1 & 2 -- .tiffs and Raw Head Data does not corrsposd.Most of the perimeter growth has occurred in the southeastern part of the fire. The interior of the fire is mostly scattered heat and isolated heat sources,  |