|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**Soberanes | **IR Interpreter(s):**Susan Stitt | **Local Dispatch Phone:**831-647-6241 | **Interpreted Size:**91100 acres**Growth last period:**498 acres |
| **Flight Time:**2241**Flight Date:**8/25/2016 | **Interpreter(s) location:**Denver, CO**Interpreter(s) Phone:**303-915-9346 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Melinda McGann**National Coord. Phone:**208-387-5900 |
| **Ordered By:**Mike Hill, SITL(t) | **A Number:**447 | **Aircraft/Scanner System:**N144Z Phoenix | **Pilots/Techs:**Johnson/Nelson/Navarro |
| **IRIN Comments on imagery:**Need more overlap between lines | **Weather at time of flight:**Lots of marine layer | **Flight Objective:**Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**Aug 25, 2016 2215 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/ |
| **Date and Time Products Delivered to Incident:**Aug 26, 2016 0450 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Lots of marine layer present, so lower areas not visible. Could really use more overlap between the lines due to topography and image edges causing lace and distortion along line edges.Possible false positive heat mapped as “scattered heat” on the NW facing slope of Pico Blanco. I started with yesterday’s IR perimeter, 20160824\_0041\_Soberanes\_HeatPerimeterFire is active with intense heat along the southeastern edges extending up the Big Sur River tributaries. Abundant scattered heat within perimeter. |