|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Modoc July Complex  CA-MDF-000671 | **IR Interpreter(s):**  Mark Grupé | **Local Dispatch Phone:**  530-644-0200 | **Interpreted Size:**  39,623 acres for entire complex  **Growth last period:**  19,477 acres |
| **Flight Time:**  2208 PST north pass  2239 PST south pass  **Flight Date:**  July 29, 2017 | **Interpreter(s) location:**  Canby, CA (ICP)  **Interpreter(s) Phone:**  510-409-5532 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Matt Brown | **A Number:**  45 | **Aircraft/Scanner System:**  N-144Z/Phoenix | **Pilots/Techs:**  Johnson, Ramsay/Josh |
| **IRIN Comments on imagery:**  Imagery was good | | **Weather at time of flight:**  clear | **Flight Objective:**  Heat Perimeter and detection |
| **Date and Time Imagery Received by Interpreter:**  July 30, 2017 @ 0030 | | **Type of media for final product:**  Shapefile, KMZ, document, and GeoPDF  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/calif\_n/!2017%20FEDERAL\_Incidents/CA-MDF-000671\_Modoc\_July\_Complex/IR/ | |
| **Date and Time Products Delivered to Incident:**  July 30, 2017 @ 0330 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Steele and Cove exhibited intense heat and had significant growth. Cove fire spotting to southeast. Both fires burning through some grass which makes interpretation difficult. It was interpreted that areas internal to the fire edge burned even though they appear cool.  Diamond4 had some scattered heat. All other fires either showed no heat or a few isolated heat sources. | | | |