|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  COTTONWOOD  NV-EKD-010482 | **IR Interpreter(s):**  Kurt Teuber  kteuber@att.net | **Local Dispatch Phone:**  Elko Interagency Dispatch  775-748-4000 | **Interpreted Size:**  10,253 acres  **Growth last period:**  0 acres |
| **Flight Time:**  0231 PDT  **Flight Date:**  09/15/2017 | **Interpreter(s) location:**  South Lake Tahoe, CA  **Interpreter(s) Phone:**  530-386-0685 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Liz McNichols  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  NV-EKD 775-748-4000 | **A Number:**  A-32 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Pilots: Johnson, Boyce  Tech: Navarro |
| **IRIN Comments on imagery:**  Good, clear imagery. Some cloud cover over western 1/3 of fire perimeter. | | **Weather at time of flight:**  Partly cloudy. | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  09/15/2017 0245 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/great\_basin/2017\_Incidents/Cottonwood/IR/20170915](ftp://ftp.nifc.gov/incident_specific_data/great_basin/2017_Incidents/Cottonwood/IR/20170915) | |
| **Date and Time Products Delivered to Incident:**  09/15/2017 0345 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  No starting perimeter was available from the incident on the ftp site, so I sketched a preliminary polygon based on a PDF map I downloaded from InciWeb. There were no changes to the perimeter, so I used the officially reported acreage on the maps and log file.  Six isolated heat sources were detected. These points were labeled on the maps with Lat/Long coordinates. Two of these points were located outside the heat perimeter, about ½ mile south of the perimeter in the Agate Pass area.  No intense heat or scattered heat was detected.  Please contact me with any questions, requests, or suggestions to improve the IR products. I appreciate any feedback.  Thank you,  Kurt Teuber (IRIN)  530-386-0685  [kteuber@att.net](mailto:kteuber@att.net) | | | |