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| **Incident Name:**COTTONWOODNV-EKD-010482 | **IR Interpreter(s):**Kurt Teuberkteuber@att.net | **Local Dispatch Phone:**Elko Interagency Dispatch775-748-4000 | **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, BoyceTech: 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 |
| **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)530-386-0685kteuber@att.net |