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| **Incident Name:**Willow | **IR Interpreter(s):**Kurt TeuberDawn Hutchinson (T) | **Local Dispatch Phone:**559-348-1515Sierra Interagency Comm. Ctr. | **Interpreted Size:**3383 acres**Growth last period:**1306 acres |
| **Flight Time:**0016 hrs MDT**Flight Date:**07/30/2015 | **Interpreter(s) location:**TMU/South Lake Tahoe**Interpreter(s) Phone:**530-386-0685 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Rob Verdie, SITL | **A Number:**A-67 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Adam (tech) |
| **IRIN Comments on imagery:**Good, clear imagery | **Weather at time of flight:**Clear | **Flight Objective:**Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**07/29/1120 hrs PDT | **Type of media for final product:**Pdf map, shapefiles, Word doc (log), kmz.**Digital files sent to:**NIFC FTP site. |
| **Date and Time Products Delivered to Incident:**07/30/2015 0115 hrs PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Two concentrated lobes of intense heat were found at the southern extreme of the fire and one lobe at the northern end. Two areas of intense heat were located along the southern perimeter. One area is located at Peckinpah Mountain and another mid-slope on South Fork Bluffs. Another area of intense heat is located just east and upslope of Sand Creek at the northern end. A large swath of scattered heat dominates the mid-eastern section of the fire and runs from Division M to Division Z. A large area of isolated heat is found in the west-central section of fire, on the lower slopes of South Fork Bluffs down to the South Fork of Willow Creek. |