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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:**2,077 acres**Growth last period:**338 acres |
| **Flight Time:**2310 hrs MDT**Flight Date:**07/28/2015 | **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-57 | **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:**07/28/2015 2215 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:**07/29/2015 0045 hrs PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Two concentrated lobes of intense heat were found at the northern and southern extremes of the fire. Areas of intense heat were located along the southern perimeter (Division Z, southern half of Sec. 32, midslope on South Fork Bluffs below Peckinpah Mountain), and throughout the northern edge. 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. |