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| **Incident Name:**American | **IR Interpreter(s):**Kurt Teuber | **Local Dispatch Phone:**      | **Interpreted Size:**20,072 acres**Growth last period:**20072 - 17961 = 2,111 acres |
| **Flight Time:**2131 hrs PDT**Flight Date:**8/22/2013 | **Interpreter(s) location:**South Lake Tahoe, CA**Interpreter(s) Phone:**530-386-0685 | **Regional Coordinator:**Kyle Felker**Regional Coord. Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:**Chris Clervi | **Order Number:**A-173 | **Aircraft/Scanner System:**N144Z | **Pilots/Techs:**Johnson/Lowery/Kazimir |
| **IRIN Comments on imagery:**Imagery was good and clear. Two strips to cover fire. | **Weather at time of flight:**Clear | **Flight Objective:**Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**08/22/2013 2200 hrs PDT | **Type of media for final product:**kmz, doc, shp, pdf**Electronic file sent to:**ftp.nifc.gov/Incident\_Specific\_Data/CALIF\_N/!2013 FEDERAL\_Incidents/CA-TNF-1562\_American/IR |
| **Date and Time Imagery Delivered to Incident:**8/22/2013 0115 hrs PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Siginificant growth along eastern boundary of fire, especially along Barney Cavanah Ridge. Most of the intense and scattered heat is concentrated in the eastern third of the fire. Intense heat persists in the Antoine and Screwauger drainages. A strip of intense heat (firing operations?) in the northeastern corner of fire now extends from Sailor Flat to Robinson Flat, near Duncan Peak. Large areas of scattered heat remain along Deadwood Ridge above Secret Canyon, Barney Cavanah Ridge, and Antoine Canyon areas. Numerous isolated heat sources remain within perimeter. A new section of scattered and intense heat was found along southern edge of the fire, along Last Chance Road.Please contact me with any questions, concerns, requests for products, etc.Kurt Teuber530-386-0685 cell 530-543-2726 officekteuber@fs.fed.us  |