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| **Incident Name:**  Walnut  AZ-A3S-1033 | **IR Interpreter(s):**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  AZ-ADC  602-550-2238 | **Interpreted Size:** 9,717  **Growth last period:**  714 acres |
| **Flight Time:**  1952 MST  **Flight Date:**  6/24/2021 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-301-8167 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Don Weaver  602-550-2238  dweaver@dffm.az.gov | **A Number:**  #39 | **Aircraft/Scanner System:**  N350FV / Tenax | **Pilots/Techs:**  Pilots: Andy Husman / Barry Buss  Tech: Rachel |
| **IRIN Comments on imagery:**  Fair – Heavily cloud cover. Southern half of fire area was most impacted. | | **Weather at time of flight**  Heavy cloud cover present. | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  6/24/2021 2150 PDT | | **Type of media for final product:** pdf map, IR log, KMZ shapefiles, geodatabase, NIFS  **Digital files sent to: /incident\_specific\_data/southwest/GACC\_Incidents/2021/2021\_Walnut/GIS/IR/20210625**  **Digital files emailed to**: scott\_brownlow@firenet.gov | |
| **Date and Time Products Delivered to Incident:**  6/24/2021 2300 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started from Perimeter in NIFS Event Polygon Feature class.  Heavy cloud cover along the southern and western edge of the fire is masking visible heat.  Delineation of intensity and identification of isolated heat sources was difficult due to the cloud cover. Small pockets of intense heat were visible along the northwestern edge and southeastern edge. Scattered heat was visible across most of the fire area.  Data has been uploaded to the FTP and the NIFS | | | |