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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:** 10,081  **Growth last period:**  1,078 acres |
| **Flight Time:**  1953 MST  **Flight Date:**  6/25/2021 | **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:**  #40 | **Aircraft/Scanner System:**  N350FV / Tenax | **Pilots/Techs:**  Pilots: Andy Husman / Barry Buss  Tech: Rachel |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight**  Cloud cover present. | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  6/25/2021 2020 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/20210626** | |
| **Date and Time Products Delivered to Incident:**  6/25/2021 2200 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation used the current GIS perimeter in NIFS Event Polygon Feature class.  Light cloud cover was present across the fire area. Heavier cloud cover was present over the southern half of the fire imagery.  Intense heat was present only along the top northwestern corner of the fire. Light scattered heat is found across the remaining fire area. It is possible that some of the southern cloud cover is masking heat presence.  All data has been uploaded to the FTP site and NIFS. | | | |