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| **Incident Name:**  Horton  AZ-ASF-613 | **IR Interpreter(s):**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  Show Low Dispatch 928-532-2700 | **Interpreted Size (acres):**  Horton**:** 6,598  Increase: 2,090 acres |
| **Flight Time:**  2051 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:**  Thomas Skinner  928-892-8344  Thomas\_skinner@firenet.gov | **A Number:**  A-37 | **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 present across fire area | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  6/24/2021 2120 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\_Horton/IR/20210625**  **Digital files emailed to**: | |
| **Date and Time Products Delivered to Incident:**  6/25/2021 0130 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started from previous IR perimeter as it was the same as the NIFS Event Polygon perimeter.  All 3 fires have merged into one (I am calling it Horton). Tonight’s mapping showed a growth of 2,090 acres. There is a large amount of intense heat present along the fire’s edge. Some interior cooling is taking place across the eastern portion (the original Horton). Where the Lost Lake and Willow Springs fires and Willow Springs and Horton have merged there are some small interior islands that have no intensity assigned… they are both surrounded by intense fire. | | | |