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| **Incident Name:**HortonAZ-ASF-613 | **IR Interpreter(s):**Elsa Huckselsa.hucks@fire.ca.gov | **Local Dispatch Phone:**Show Low Dispatch 928-532-2700 | **Interpreted Size (acres):** Horton**:** 8,957Increase: 2,286 acres  |
| **Flight Time:**2046 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:**Thomas Skinner928-892-8344Thomas\_skinner@firenet.gov | **A Number:**A-38 | **Aircraft/Scanner System:**N350FV / Tenax | **Pilots/Techs:**Pilots: Andy Husman, Barry BussTech: Rachel |
| **IRIN Comments on imagery:**Fair, 2 passes. Cloud cover across fire area. Pass 2 (west side) has heavy cloud impact and imagery distortion. | **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:**6/25/2021 2100 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/20210626****Digital files emailed to**:  |
| **Date and Time Products Delivered to Incident:**6/26/2021 0015 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Interpretation started from the current GIS perimeter downloaded around 1900 on 6/25 from NIFS.Cloud cover heavily impacted imagery quality this evening, especially along the north and western edge of the fire. Lots of intense fire is present across the fire area. I was not able to map isolated heat due to the heavy cloud cover masking heat intensity. I did map some areas of spotting observed along the southern edge.All products have been posted to the FTP and to NIFS. |