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| **Incident Name:**  Fox  (CA-KNF-007241) | **IR Interpreter(s):**  Steve Penny (t)  stephen.penny@usda.gov  Nate Yorgason  nathan.yorgason@usda.gov | **Local Dispatch Phone:**  Yreka Dispatch | **Interpreted Size:**  1,855 Acres  **Growth last period:**  343 Acres |
| **Flight Time:**  0300 MDT  **Flight Date:**  September 18, 2020 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-315-3729 (voice/text) | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  CA-KNF | **A Number:**  22 | **Aircraft/Scanner System:**  Tenax / Overwatch TK-9 | **Pilots/Techs:**  Tenax |
| **IRIN Comments on imagery:**  Image was mostly clear rectification was good. There was some cloud cover but it had only a minor affect on interpretation | | **Weather at time of flight:**  Clear, some thin cloud cover | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**  September 18, 2020 0300 MDT | | **Type of media for final product:**  Shapefiles, KMZs, PDF maps, IR log  **Digital files sent to:**  cayicc@firenet.gov  <https://ftp.nifc.gov/public/incident_specific_data/calif_n/!2020_FEDERAL_Incidents/CA-KNF-007241_Fox/ir/20200918/> | |
| **Date and Time Products Delivered to Incident:**  September 18, 2020 0600 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with yesterday’s IR perimeter which was identical to the perimeter in the National Incident Feature Service. The interpreted size is 1,855 acres. Most of the growth and mapped intense heat was along the northwest, north and east sides of the fire. The majority of the fire area was mapped as scattered heat. There was some minor cloud cover, but it didn’t block the scanned image, only changing the pixel values. There are two spots across Road 40N17 (I believe that is the road number, the road is located at the north end of the fire).  Please contact me if you have any questions or feedback. | | | |