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| **Incident Name:**Fox(CA-KNF-007241) | **IR Interpreter(s):**Steve Penny (t)stephen.penny@usda.govNate Yorgasonnathan.yorgason@usda.gov  | **Local Dispatch Phone:**Yreka Dispatch | **Interpreted Size:**1,512 Acres**Growth last period:**751 Acres |
| **Flight Time:**2115 MDT**Flight Date:**September 16, 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:**20 | **Aircraft/Scanner System:**Tenax / Overwatch TK-9 | **Pilots/Techs:**Tenax |
| **IRIN Comments on imagery:**Image was clear rectification was good.  | **Weather at time of flight:**Clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**September 16, 2020 2115 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/20200917/](https://ftp.nifc.gov/public/incident_specific_data/calif_n/%212020_FEDERAL_Incidents/CA-KNF-007241_Fox/ir/20200917/) |
| **Date and Time Products Delivered to Incident:**September 17, 2020 0400 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 1,512 acres. Virtually the entire fire along the perimeter was intense heat and appeared to be very active at the time of the IR flight, especially the portion of the fire north of the north fork of Fox Creek. The north end of the fire is spotting on the north slopes of Blue Jay Ridge. The interior was mapped as scattered heat.The isolated heat source mapped at Mavis Lake yesterday was not present on the current image.Please contact me if you have any questions or feedback.  |