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| **Incident Name:**  Slater Fire  CAKNF-007035  Devil Fire  CAKNF-007084 | **IR Interpreter(s):**  Steve Penny  [stephen.penny@usda.gov](mailto:stephen.penny@usda.gov) | **Local Dispatch Phone:**  YICC 530-842-3380 | **Interpreted Size:**  Slater 156,612 acres  Devil 8,855 acres  **Growth last period:**  Slater 2 acres  Devil 0 acres |
| **Flight Time:**  2039 PDT  **Flight Date:**  10/15/2020 | **Interpreter(s) location:**  McCall, ID  **Interpreter(s) Phone:**  208-315-3729 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-975-3762 |
| **Ordered By:**  Jessica Gallimore  SITL  541-941-7077 | **A Number:**  124 | **Aircraft/Scanner System:**  Tenax / Overwatch TK-9 | **Pilots/Techs:**  Tenax |
| **IRIN Comments on imagery:**  The imagery was inconsistent for rectification. Some passes did not require georeferencing, others varied within a pass 50-150 meters. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Perimeter, Intense,Scattered, and Isolated Heat |
| **Date and Time Imagery Received by Interpreter:**  10/15/2020 2145 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps,  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/  calif\_n/!2020\_FEDERAL\_Incidents/CA-KNF-007035\_Slater/IR/NIROPS | |
| **Date and Time Products Delivered to Incident:**  10/16/2020 0545 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation with a perimeter extracted from the National Incident Feature Service at 1800 PDT using the projection the fire requested, NAD83 UTM 10N.  On the Slater Fire, no intense heat was mapped, most of the fire is isolated heat with some scattered heat mapped. There was minimal growth on the uncontrolled east side of the fire with some heat adjacent to the fire perimeter in that area. There were two isolated heat sources outside the fire perimeter in Happy Camp.  The Devil fire is fairly widespread isolated heat. | | | |