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| **Incident Name:**  Williams Fork  CO-ARF-000641 | **IR Interpreter(s):**  Jorge Enriquez  jenriquez@fs.fed.us | **Local Dispatch Phone:**  Fort Collins  970-295-6800 | **Interpreted Size:**  14,827 acres  **Growth last period:**  3 acres |
| **Flight Time:**  2000 MDT  **Flight Date:**  11/04/20 | **Interpreter(s) location:**  Petersburg, AK  **Interpreter(s) Phone:**  907-518-4123 | **GACC IR Liaison:**  RM: Elise Bowne  **GACC IR Liaison Phone:**  303-275-5209  303-517-7510 (cell) | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Plans Chief  SITL  Nancy Masters  206-908-2805  nancy\_masters@firenet.gov | **A Number:**  A-215 | **Aircraft/Scanner System:**  Overwatch TK-9 /N350SM | **Pilots/Techs:**  Kelsey |
| **IRIN Comments on imagery:**  Imagery looked good | | **Weather at time of flight:**  Good/ Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  11/04/20 @ 2100 PST | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps  **Digital files sent to:**  <https://ftp.nifc.gov/public/incident_specific_data>/incident\_specific\_data/rocky\_mtn/2020/Williams\_Fork/IR/20201105 | |
| **Date and Time Products Delivered to Incident:**  11/05 /20 @ 0030 PST | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interpretation with ArcGIS Online fire perimeter updates.  The Williams Fork perimeter increase was approximately 3 acres. The perimeter increase is mostly along the north/ northeastern edges of the fire. No intense heat was displayed in last night’s imagery. The high concentrations of isolated heat sources were mapped as scattered heat to avoid isolated heat sources cluttering most of the map area (and save time). There is a total of 58 isolated heat sources: 48 scattered throughout the interior of the fire and 10 heat source found outside the fire perimeter. The isolated heat sources found outside of the fire perimeter are found along the areas of increase mentioned above north/northeastern edges. All isolated heat sources where given X/Y coordinates, so Operations may download into GPS and navigate to these areas. Please call Jorge at the number above, if you have questions or feedback. | | | |
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