|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  East Troublesome | **IR Interpreter(s):**  Jan Johnson | **Local Dispatch Phone:**  970-826-5037 | **Interpreted Size:**  193,812 ac. (incident acres)  **Growth last period:**  N/A |
| **Flight Time:**  1927 MST  **Flight Date:**  11/16/2020 | **Interpreter(s) location:**  Salt Lake City  **Interpreter(s) Phone:**  801-824-5440 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  303-517-7510 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Nancy Masters, PSC3 | **A Number:**  161 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Boyce/Helquist/Mann |
| **IRIN Comments on imagery:**  No issues | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter growth and areas of active fire. |
| **Date and Time Imagery Received by Interpreter:**  11/16/2020 @ 2115 MST | | **Type of media for final product:**  Shapefiles/PDF/KMZ/docx  **Digital files sent to:**  https://ftp.nifc.gov/incident\_specific\_data/rocky\_mtn/2020/EastTroublesome/IR/20201117 | |
| **Date and Time Products Delivered to Incident:**  11/16/2020 @ 2300 MST | |
| **Comments /notes on tonight’s mission and this interpretation:**  The initial perimeter for tonight’s interpretation was from the previous IR flight, dated 11/12/2020, 2108 MST.  This was the first IR flight of the fire area since 11/12/2020.  There was no increase in the perimeter, and no intense or scattered heat was mapped in the fire area. The only activity that was mapped was isolated heat sources.  A few isolated heat sources were mapped across the fire area, however, there were no concentrations of heat sources. Three isolated heat sources were mapped outside of the fire perimeter. These are marked with callouts on the PDF maps and are listed below:   * 106 16 53 W, 40 11’ 40” N * 106 04’ 53” W, 40 25’ 13” N * 105 32’ 14” W, 40 22’ 41” N   Given the proximity to roads, these are likely vehicles. | | | |