|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Cameron Peak  CO-ARF-000636 | **IR Interpreter(s):**  Mark Grupe | **Local Dispatch Phone:**  Fort Collins  970-296-6800 | **Interpreted Size:**  16,461 acres  **Growth last period:**  723 |
| **Flight Time:**  2336  **Flight Date:**  08/19/2020 | **Interpreter(s) location:**  Placerville, CA  **Interpreter(s) Phone:**  510-409-5532 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  303-517-7510 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  IMT Blue 520-348-6550  Sonya Feaster  520-349-6550  Sonya\_feaster@fws.gov | **A Number:**  52 | **Aircraft/Scanner System:**  N149Z Phoenix | **Pilots/Techs:**   Boyce / Helquist /Gammons |
| **IRIN Comments on imagery:**  Good registration. | | **Weather at time of flight:**  Cloud cover over portions of the west side of the fire. | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  8/20/2020 0000 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps  **Digital files sent to:**  [**https://ftp.nifc.gov/public/incident\_specific\_data/rocky\_mtn/2020/CameronPeak/IR/**](https://ftp.nifc.gov/public/incident_specific_data/rocky_mtn/2020/CameronPeak/IR/) | |
| **Date and Time Products Delivered to Incident:**  8/20/2020 0305 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Clouds obscured portions of the west flank of the fire.** In some areas the clouds were thin enough that heat was detected, but I’m unsure if the full extent of growth to the west was captured, especially around Cameron Peak and the ridgeline west of Two and One Half Creek.  In order to meet obligations of mapping other fires isolated heats were not mapped in the interior of the fire. Scattered heat mapping is also generalized.  Similar to previous night, the fire active on most fronts except middle part of the east flank around Chambers Lake. Active spotting occurring on south and west flanks. Interior is cooling. The Scattered heat is mostly dispersed and more clustered just behind Intense Heat areas. | | | |