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| **Incident Name:**  Eneas Peak - ID-IPF-000385  Trout – ID-IPF-000486  Russell Mountain – ID-IPF-000515 | **IR Interpreter(s):**  Elise Bowne  elise.bowne@usda.gov | **Local Dispatch Phone:**  ID-CDC (208) 772-3283 | **Interpreted Size:**  816 acres (geodesic) Eneas Peak only  **Growth last period:**  23 Acres – Eneas Peak only |
| **Flight Time:**  2239 PDT  **Flight Date:**  08/29/2022 | **Interpreter(s) location:**  Denver, CO  **Phone:**  303-517-7510 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  406-547-6010 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Tara Umphries  tara\_umphries@firenet.gov  720-618-2543 | **A Number:**  A-24 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Pilots: Helquist/Boyce  Tech: Rhodes |
| **IRIN Comments on imagery:**  Really good imagery tonight. Very clear. Well aligned | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat |
| **Date and Time Imagery Received by Interpreter:**  08/30/2022 @ 0130 PDT | | **Type of media for final product:**  PDF Maps, geodatabase, kmz, shapefiles, log  **Digital files sent to:**  NIFS and wildfire FTP: <https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2022_fires/2022_EneasPeak/IR/20220830> | |
| **Date and Time Products Delivered to Incident:**  08/30/2022 @ 0320 PDT uploaded to NIFS  Products to FTP site at 0345 on 8/30/2022 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Acreages:  **Eneas Peak Trout Russell Mountain**  816 Acres total 21 acres total 123 acres total  23 Acres growth 5 acre growth 57 acres growth  **Eneas Peak** – growth spread out around the perimeter, but mainly along the south edge where the heat is backing downhill toward Fisher Creek. The largest area of heat perimeter growth with intense heat was on the SW part of the incident below the know to the east of Fisher Peak. The area of growth on the SE shown two nights ago showed no heat tonight, so it was probably an artifact of heat being reflected by the cloud. Please let the interpreter know if you would like to pull the perimeter back to where the heat is tonight.  **Trout –** showed more heat tonight, with five acres of growth. Most of the north edge stayed put, but the NW grew uphill, with the southeast edge backing down the hill.  **Russell Mountain** – lots of intense heat and growth detected tonight, with the heat perimeter growing to the north, uphill toward the Russell Mountain ridge. There was an isolated heat source about 1/3 mile in front of the fire to the NE. The two pieces of the heat perimeter are nearly joined and probably are in actuality. The heat still appears to be above/north of road 2489 (? – hard to read). This incident nearly doubled in size since the last flight.  Questions/Concerns – please contact the interpreter using the contact info above. | | | |