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| **Incident Name:**  Middle Fork Complex  OR-WIF-210307 | **IR Interpreter(s):**  Max Wahlberg | **Local Dispatch Phone:**  Eugene Interagency Communications Center  (541) 225-6400 | **Interpreted Size:**  Gales: 2,597 (+449)  Kwis: 358 (+0)  Elephant Rock: 7 (+0)  Ninemile: 255 (+33)  **Growth last period:**  +482ac |
| **Flight Time:**  2133 pdt  **Flight Date:**  8/5/2021 | **Interpreter(s) location:**  Bend, OR  **Interpreter(s) Phone:**  503-319-9582 | **GACC IR Liaison:**  Jim Grace**GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  OR-WIF | **A Number:**  A-32 | **Aircraft/Scanner System:**  N350SM / TK9 | **Pilots/Techs:**  Tech: Rachel |
| **IRIN Comments on imagery:**  Clear. | | **Weather at time of flight:**  Partly Cloudy | **Flight Objective:**  Map heat perimeter, isolated, intense and scattered heat. |
| **Date and Time Imagery Received by Interpreter:**  8/5/21 @ 2230 pdt | | **Type of media for final product:**  PDF Map, gdb, kmz.  **Digital files sent to:**  NIFS, NIFC FTP: <https://ftp.wildfire.gov/public/incident_specific_data/pacific_nw/2021_Incidents_Oregon/2021_MiddleForkComplex_ORWIF210307/IR/20210806/> | |
| **Date and Time Products Delivered to Incident:**  8/6/21 @ 0415 pdt | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s mapping used the previous shift’s IR as a base.  Fires include:  Gales: Fire growth was mapped with the largest change occurring on the fire’s eastern edge where intense ehat was mapped on the south facing slope west of Gold Point. The Gales fire has nearly burned into the Elephant Rock fire, but the merge had not yet occurred by the time of the flight.  Kwis: No change was detected in the heat perimeter. Much of the Kwis fire shows scattered heat sources throughout.  Elephant Rock: No growth, one interior isolated heat source was mapped.  Journey: No heat detected.  Ninemile: Some perimeter growth to the north and south with small pockets of intense heat along the fire’s edge. | | | |