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| **Incident Name:**  Middle Fork Complex  OR-WIF-210307 | **IR Interpreter(s):**  Tina Rotenbury | **Local Dispatch Phone:**  Eugene Interagency Communications Center  (541) 225-6400 | **Interpreted Size:**  Complex total: 13,452  Gales: 10,986  Kwis: 1,484  Ninemile: 982  **Growth last period:**  +787 ac |
| **Flight Time:**  2131 PDT  **Flight Date:**  8/17/2021 | **Interpreter(s) location:**  Russellville AR  **Interpreter(s) Phone:**  479-886-0878 | **GACC IR Liaison:**  Jim Grace**GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  OR-WIF 541-225-6400 | **A Number:**  A-59 | **Aircraft/Scanner System:**  N350SM / TK9 | **Pilots/Techs:**  Tech: Rachel |
| **IRIN Comments on imagery:**  Clean scan, some clouds over Gales/Nine Mile  Almost full clouds over Kwis | | **Weather at time of flight:**  Partly Cloudy | **Flight Objective:**  Map heat perimeter, isolated, intense and scattered heat. |
| **Date and Time Imagery Received by Interpreter:**  8/17/21 @ 2200 PDT | | **Type of media for final product:**  PDF Map, shapefiles, 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/20210818/> | |
| **Date and Time Products Delivered to Incident:**  8/18/21 @ 0330 PDT (perimeters only) | |
| **Comments /notes on tonight’s mission and this interpretation:**  Mapping used the incident’s event polygon as a base for mapping from NIFS 8/17/2021  More intense heat along edges all the way around with what appeared to be some backburn on the east side of the Gales Perimeter and within Nine Mile. Gales & Nine Mile are within .05 miles of each other and will most likely burn together on Wednesday. Scattered heat throughout interior.  No perimeter changes on Kwis fire.  Spotty Cloud cover over both fires.   |  |  | | --- | --- | | Incident Name | Acres | | Kwis (Middle Fork Complex) | 1,484 | | Gales (Middle Fork Complex) | 10,985 | | Ninemile (Middle Fork Complex) | 982 | |  |  | | ***Complex total*** | ***13,452*** | | | | |