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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: 14,779  Gales/NineMile: 13,294  Kwis: 1,485  **Growth last period:**  +1,168 ac |
| **Flight Time:**  2042 PDT  **Flight Date:**  8/19/2021 | **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-63 | **Aircraft/Scanner System:**  N350FV / TK9 | **Pilots/Techs:**  Tech: Elizabeth |
| **IRIN Comments on imagery:**  Clean Scan – a little bit of issue with overlap lining up from Gales image 1 & 2 | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, isolated, intense and scattered heat. |
| **Date and Time Imagery Received by Interpreter:**  8/19/21 @ 2120PDT | | **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/20210820/> | |
| **Date and Time Products Delivered to Incident:**  8/20/21 @ 0440 PDT Perimeter  Rest of files @ 0530 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Mapping used the incident’s event polygon as a base for mapping from NIFS 8/19/2021  Isolated heat throughout interior as well as some intense heat that could be seen through the cloud cover.  Kwis – no perimeter change – mostly scattered heat with a few isolated hot spots.  Gales – lots of perimeter intense heat with several smaller pockets scattered throughout interior. Very large areas of scattered heat. There were a couple of isolated heat sources near the exterior of the perimeter.   |  |  | | --- | --- | | Incident Name | Acres | | Kwis (Middle Fork Complex) | 1,485 | | Gales (Middle Fork Complex) | 13,294 | | ***Complex total*** | ***14,779*** | | | | |