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| **Incident Name:**Middle Fork ComplexOR-WIF-210307 | **IR Interpreter(s):**Tina Rotenbury | **Local Dispatch Phone:**Eugene Interagency Communications Center (541) 225-6400 | **Interpreted Size:**Complex total: 12,664Gales: 10,364Kwis: 1,484Ninemile: 816**Growth last period:**+3,000 ac  |
| **Flight Time:**2033 PDT**Flight Date:**8/16/2021 | **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-58 | **Aircraft/Scanner System:**N350SM / TK9 | **Pilots/Techs:**Tech: Rachel |
| **IRIN Comments on imagery:**Clean scan, no clouds  | **Weather at time of flight:**Clear | **Flight Objective:**Map heat perimeter, isolated, intense and scattered heat.  |
| **Date and Time Imagery Received by Interpreter:**8/15/21 @ 2115 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/20210817/>  |
| **Date and Time Products Delivered to Incident:**8/17/21 @ 0515 PDT (perimeters only)All files posted 0631 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Mapping used the incident’s event polygon as a base for mapping from NIFS 8/15/2021 Mapped intense heat along edges all the way around with what appeared to be some backburn on the western side of the Gales Perimeter. Scattered heat throughout interior. No perimeter changes on Kwis fire.

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| Incident Name | Acres |
| Kwis (Middle Fork Complex) |  1,484  |
| Gales (Middle Fork Complex) |  10,364  |
| Ninemile (Middle Fork Complex) |  816 |
|  |  |
| ***Complex total*** |  ***12,664*** |

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