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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: 15,943Gales: 14,458Kwis: 1,485**Growth last period:**+862ac  |
| **Flight Time:**2120 PDT**Flight Date:**8/22/2021 | **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-69 | **Aircraft/Scanner System:**N350FV / TK9 | **Pilots/Techs:**Tech: John |
| **IRIN Comments on imagery:**Clean Scan –  | **Weather at time of flight:**Scattered clouds on the east side of Gales | **Flight Objective:**Map heat perimeter, isolated, intense and scattered heat.  |
| **Date and Time Imagery Received by Interpreter:**8/22/21 @ 2150PDT | **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/20210823/>  |
| **Date and Time Products Delivered to Incident:**8/23/21 @ 0447 PDT PerimeterRest of files:0615 PDT – issues with FTP site connection |
| **Comments /notes on tonight’s mission and this interpretation:**Mapping used the incident’s event polygon as a base for mapping from NIFS 8/22/2021 Kwis – no perimeter change – scattered heat with a few isolated hot spots.Gales –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. Cloud cover on the east side of Gales with some heat in that area that was able to be mapped.

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| Incident Name | Acres |
| Kwis (Middle Fork Complex) |  1,485  |
| Gales (Middle Fork Complex) |  14,458 |
| ***Complex total*** |  ***15,943*** |

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