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| **Incident Name:**Middle Fork ComplexOR-WIF-210307 | **IR Interpreter(s):**Max Wahlberg | **Local Dispatch Phone:**Eugene Interagency Communications Center (541) 225-6400 | **Interpreted Size:**Gales: 1,818 (+554)Kwis: 334 (+129)Elephant Rock: 7 (+0)Ninemile: 185 (+41)**Growth last period:**+724ac  |
| **Flight Time:**0053 pdt**Flight Date:**8/4/2021 | **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-27 | **Aircraft/Scanner System:**N350SM / TK9 | **Pilots/Techs:**Tech: John Neubert |
| **IRIN Comments on imagery:**Two scan boxes tonight. Some clouds present in imagery, making orthorectification verification difficult, but heat is showing through clouds.  | **Weather at time of flight:**Partly Cloudy | **Flight Objective:**Map heat perimeter, isolated, intense and scattered heat.  |
| **Date and Time Imagery Received by Interpreter:**8/4/21 @ 0305 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/20210804/>  |
| **Date and Time Products Delivered to Incident:**8/4/21 @ 0500 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: Areas of growth were mapped along the fire’s northern, eastern and southern perimeters where the leading edge is showing intense heat. Much of the fire area shows scattered heat. Kwis: Fire growth was mapped primarily to the northeast, where a large polygon of intense heat was detected. Despite the growth, no heat was detected north or east of the 2408 road. Elephant Rock: No measurable growth was detected on the Elephant Rock incident. Journey: No heat detected. Ninemile: Ninemile grew to the east, with intense heat showing in the area of growth.  |