INFRARED INTERPRETER'S DAILY LOG

| Incident Name: | IR Interpreter(s): | Local Dispatch Phone: | Interpreted Size: |
|--|--------------------------|---|-------------------------------|
| Middle Fork Complex | Max Wahlberg | Eugene Interagency | Gales: 2,148 (+330) |
| OR-WIF-210307 | | Communications Center | Kwis: 358 (+24) |
| | | (541) 225-6400 | Elephant Rock: 7 (+0) |
| | | | Ninemile: 222 (+37) |
| | | | Growth last period: |
| | | | +391ac |
| Flight Time: | Interpreter(s) location: | GACC IR Liaison: | National Coordinator: |
| 2348 pdt | Bend, OR | Jim Grace | Tom Mellin |
| Flight Date: | Interpreter(s) Phone: | GACC IR Liaison Phone: | National Coord. Phone: |
| 8/4/2021 | 503-319-9582 | 541-771-4521 | 505-301-8167 |
| Ordered By: | A Number: | Aircraft/Scanner System: | Pilots/Techs: |
| OR-WIF | A-28 | N350SM / TK9 | Tech: Rachel |
| IRIN Comments on imagery: | | Weather at time of flight: | Flight Objective: |
| Clear. | | Partly Cloudy | Map heat perimeter, isolated, |
| | | | intense and scattered heat. |
| Date and Time Imagery Received by Interpreter: | | Type of media for final product: | |
| 8/5/21 @ 0130 pdt | | PDF Map, gdb, kmz. | |
| Date and Time Products Delivered to Incident: | | Digital files sent to: | |
| 8/5/21 @ 0500 pdt | | NIFS, NIFC FTP: | |
| | | https://ftp.wildfire.gov/public/incident_specific_data/pacific_ | |
| | | nw/2021 Incidents Oregon/2021 MiddleForkComplex ORWI | |
| | | F210307/IR/20210805/ | |
| | | | |

Comments / notes on tonight's mission and this interpretation:

Tonight's mapping used the previous shift's IR as a base.

Fires include:

Gales: Growth was mapped along nearly all sides of te fire with intense heat associated with areas of growth. The interior of the fire continues to hold scattered heat.

Kwis: growth this period was limited to the fire's northeastern edge where a small amount of intense heat was mapped. The majority of the fire area was covered in scattered heat sources.

Elephant Rock: No real growth was detected on the Elephant Rock incident.

Journey: No heat detected.

Ninemile: Ninemile showed limited growth, this some small pockets of intense heat along the fire's leading edge in areas of growth.

No isolated heat sources were mapped for the Middle Fork Complex.