|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Ward | **IR Interpreter(s):**  Niko Peha | **Local Dispatch Phone:**  OR-LFC (541-947-6315) | **Interpreted Size:**  1301  **Growth last period:**  0 |
| **Flight Time:**  2200 PDT  **Flight Date:**  2019 0812 | **Sensor Operator**  Niko Peha  **Operator(s) Phone:**  970 769 3580 | **Interpreter(s) location:**  Hood River  **Interpreter(s) Phone:**  970-769-3580 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 |
| **Ordered By:**  Jasen McCoy | **A Number**  N/A | **Aircraft/Scanner System:**  Kingair 350 / Overwatch TK-9 | **Pilots/Techs:**  David Neal |
| **IRIN Comments on imagery:**  MWIR imagery used for heat delineation. | | **Weather at time of flight**  Clear | **Flight Objective:**  IR mapping over Ward and 163 HK Complex fires |
| **Date and Time Products Delivered to Incident:**  2019 0813 0100 PDT | | **Type of media for final product:**  IR log, shapefiles, KMZ, GeoPDF maps  **Digital files sent to:**  NIFC FTP site | |
| **Comments /notes on tonight’s mission and this interpretation:**  This was our second night mapping the Ward fire. A perimeter polygon provided by the incident was used as the starting point for tonight’s mapping.  No heat perimeter growth was observed tonight.  One large area of scattered heat remains near the north edge of the fire, though it appears that it is been fought back from the boundary by around 50 meters  Two smaller areas of scattered heat near the center of the polygon contain significant heat and should be monitored.  Many isolated heat points exist within the heat perimeter, and the brightest/hottest ones were prioritized for demarcation. 3 spots near the fire’s north eastern edge in section 32 were especially close to the perimeter.  No intense heat was observed tonight. | | | |