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| **Incident Name:**  204 Cow  OR-MAF-019204 | **IR Interpreter(s):**  Lauren Miller | **Local Dispatch**  JDCC  **Phone:**  541-575-1321 | **Interpreted Size:**  8796 Acres  **Growth last period:**  340 Acres |
| **Flight Time:**  2111 PDT  **Flight Date:**  09032019 | **Interpreter(s) location:**  Bend OR  **Interpreter(s) Phone:**  541-408-6551 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Ton Mellin  **National Coord. Phone:**  Cell 505-301-816 |
| **Ordered By:**  OR MAF/Andrew Lacey  5412152850 | **A Number:**  71 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Mark/Mike |
| **IRIN Comments on imagery:**  -- | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, scattered and intense heat and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**  09/03/2019 2215PDT | | **Type of media for final product:**  Digital: Georeferenced PDF Map, KMZ and shapefiles for data and Log.docx  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/pacific\_nw/2019\_Incidents\_Oregon/2019\_Cow\_ORMAF-19204/IR/ | |
| **Date and Time Products Delivered to Incident:**  09/04/2019 0030PDT | |

**Comments /notes on tonight’s mission and this interpretation:**

Tonight’s interpretation was based on latest incident perimeter on the FTP site (20190903 2022PDT), per the SITL, Andrew Lacey. He also asked for products to be delivered in NAD83R6Albers.

Two isolated heat sources detected north of the main fire perimeter. Both are south of completed dozer line.

Much of the increase in fire growth is associated with interior islands filling in and fire growth to the west. Intense heat across most of the western flank. Scattered and isolated heat throughout the fire interior and adjacent to all flanks.