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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:**  6,108 Acres  **Growth last period:**  307 Acres |
| **Flight Time:**  2203 PDT  **Flight Date:**  08302019 | **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:**  53 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Mark/Mike |
| **IRIN Comments on imagery:**  -- | | **Weather at time of flight:**  Mostly cloudy | **Flight Objective:**  Map heat perimeter, scattered and intense heat and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/30/19 2230 PDT | | **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:**  8/31/19 0100 PDT | |

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

Tonight’s interpretation was based on the latest incident perimeter on the FTP site (20190831) per the SITL, Andrew Lacey. He also asked for products to be delivered in NAD83R6Albers.

Clouds obstructing much of the western and northern flanks of the fire. Some of the southeastern flank was also covered in clouds on the second scan, but I was able to see heat in the same area on the first scan. Several isolated heat sources detected east of the and south of the current fire perimeter, but none as far south at the spot fire identified on the IAP and none east of the main N/S Road along the eastern flank (Roads 13/16). No intense heat detected. Scattered and isolated heat sources detected throughout the fire perimeter.