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| **Incident Name:**  Horns Mountain  WA-COF-00190 | **IR Interpreter(s):**  Dale Gough  [dalegough72@gmail.com](mailto:dalegough72@gmail.com) | **Local Dispatch Phone:**  OR-NEC (509-685-6900) | **Interpreted Size:**  2,413 Acres  **Growth last period:**  1,120 Acres  (Since 8/16/18 0005) |
| **Flight Time:**  2029  **Flight Date:**  8/18/18 | **Interpreter(s) location:**  Creswell OR  **Interpreter(s) Phone:**  541-228-0594 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  Cell: 406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  Cell 208-870-5066 |
| **Ordered By:**  IPF CDA River RD (208-659-1475)WA-NEC (5417400525) | **A Number:**  26 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Netcher/Nelson/Bob |
| **IRIN Comments on imagery:**  Imagery looks good | | **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:**  8/18/18 2200 PDT | | **Type of media for final product:**  Digital: Georeferenced PDF Map, KMZ and shapefiles for data and Log .doc  **Digital files sent to:**  https://ftp.nifc.gov/public//incident\_specific\_data/ | |
| **Date and Time Products Delivered to Incident:**  8/18/18 02300 PDT | |

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

I started tonight’s interpretation with a perimeter supplied by the fire and dated 20180818 1035. The northern part of it appeared to be just a generalization so I used it just as a reference.

Growth occurred on all sides of the heat perimeter with intense heat.

The largest area of growth was to the north where the perimeter appears to have reached what I believe are power lines on the Canadian side of the border.

Growth to the west was significant just south of Horns Mountain.

Growth to the east was significant in the area of the intersections of roads NF-1500 460 and NF-1500-500

The interior of the fire contained mostly scattered heat with some areas of isolated heat.