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| **Incident Name:**  Horns Mountain  WA-COF-00190 | **IR Interpreter(s):**  Tim Stauffer  [tstauffer@fs.fed.us](mailto:tstauffer@fs.fed.us)  406-529-6366 | **Local Dispatch Phone:**  NEWICC  509-685-6900 | **Interpreted Size:**  5,889 Acres  **Growth last period:**  275 Acres (Primarily Interior) |
| **Flight Time:**  2215 PDT  **Flight Date:**  9/1/18 | **Interpreter(s) location:**  Missoula, MT  **Interpreter(s) Phone:**  406-529-6366 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  Cell: 541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  Cell 208-870-5066 |
| **Ordered By:**  Rob Lionberger (SITL)  [rob.lionberger@dnr.wa.gov](mailto:rob.lionberger@dnr.wa.gov)  509-703-9988 | **A Number:**  48 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Ramsay/Boyce/Kuenzi |
| **IRIN Comments on imagery:**  Imagery looks good. 1 run | | **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:**  9/1/18 2230 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:**  9/1/18 2345 PDT | |

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

I started tonight’s interpretation with the following incident perimeter which put the starting acreage at 5,614. Thank you! 20180901\_1921\_HornsMtn\_WACOF1907\_perim

The majority of the acreage expansion was from the interior green islands burning. These areas were also responsible for many of the intense heat readings throughout the fire area.

Light amounts of scattered and isolated heat detected throughout the middle and southwest fire areas.

No heat was detected outside the main fire perimeter.

Please contact me with map errors, incident perimeter updates, recommendations or questions to ensure future product improvements. Thank you, –Tim

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