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| **Incident Name:**RiversideOR-MHF-000859 | **IR Interpreter(s):**Chad Hormanchad.horman@usda.gov | **Local Dispatch Phone:**Columbia Cascade Communications Center 360-891-5140 | **Interpreted Size:** 135,401 acres**Growth last period:** 847 acres |
| **Flight Time:** 2125 PDT**Flight Date:**09/14/20 | **Interpreter(s) location:**Cedar City, UT**Interpreter(s) Phone:**435-592-5175 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-416-6593 (work)406-529-6366 (cell) | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Mount Hood NFSITLChris MeekerSITL-Scott Bliss928-308-7873scott\_bliss@firenet.gov | **A Number:**A-39 | **Aircraft/Scanner System:**Phoenix N149 | **Pilots/Techs:**Boyce, Johnson/Kuenzi |
| **IRIN Comments on imagery:**Alignment was good. There was some cloud cover that affected some of the images. Used Runs 5-8 for the interpretation. Color on Runs 5-7 were heavily saturated with yellow. They were hard to use to interpret.  | **Weather at time of flight:**Partial clouds. Interfered with some of the runs.  | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:** 09/15/20 @ 0015 PDT | **Type of media for final product:**Shapefiles, KMZ, PDF maps**Digital files sent to:**http:/incident\_specific\_data/pacific\_nw/2020\_Incidents\_Oregon/2020\_Riverside\_ORMHF\_000859/IR/20200915Products emailed to Scott Bliss (scott\_bliss@firenet.gov) |
| **Date and Time Products Delivered to Incident:** 09/15/20 @ 0415 PDT |
| **Comments /notes on tonight’s mission and this interpretation:*** Started with incident provided perimeter downloaded from NIFC Hosted GISS site dated 09/14/20 @ 1401 PDT.
* Fire perimeter is still active. No major runs. Activity is around the south end of the fire.
* There appeared to be less heat compared to yesterday. Unsure how much of it was due to actual cooling, cloud cover and some problems with the color imagery. Heat was mapped as observed.
* Cloud cover occurred on the east and western sides. The areas mapped were those that had no coverage based on the eight images taken over the area.
* A few of the spot fires on the north end still have a small amount heat. The large spot fire to the north has some scattered heat.
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* Unger Fire
* Started with incident provided perimeter downloaded from NIFC Hosted GISS site dated 09/12/20 @ 2054 PDT
* No growth on the perimeter. There is some scattered interior heat.
* Shapefiles were emailed to Scott. They are also located as a separate shapefile (“Unger”) in today’s product folder on the ftp. Site.
* The acres for Unger are NOT included in the acres reported above for the Riverside Fire.
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