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| **Incident Name:**RiversideOR-MHF-000859 | **IR Interpreter(s):**Jorge Enriquezjenriquez@fs.fed.us | **Local Dispatch Phone:**Columbia Cascade Communications Center 360-891-5140 | **Interpreted Size:**138,058 acres**Growth last period:** 4 acres |
| **Flight Time:** 2230 MDT**Flight Date:**10/03/20 | **Interpreter(s) location:**Petersburg, AK**Interpreter(s) Phone:**907-518-4123 | **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 BuhrigSITL-541-848-7927christina\_buhrig@firenet.gov | **A Number:**A-65 | **Aircraft/Scanner System:**Phoenix N149 | **Pilots/Techs:**Boyce, Johnson/Kuenzi |
| **IRIN Comments on imagery:**Imagery looked good | **Weather at time of flight:**Good/ Clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**10/03/20 @ 2330 PDT | **Type of media for final product:**Shapefiles, KMZ, PDF maps**Digital files sent to:**<https://ftp.nifc.gov/public/incident_specific_data/incident_specific_data/pacific_nw/2020_Incidents_Oregon/2020_Riverside_ORMHF_000859/IR/20201004> |
| **Date and Time Products Delivered to Incident:**10/04 /20 @ 0300 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Started interpretation utilizing Fire perimeter updates found in ArcGIS Online. The Riverside perimeter was approximately 4 acres (new perimeter along the southern edge of the fire- North/ NE of Bracket Mountain- displaying scattered heat). No intense heat mapped in last night’s imagery. The high concentrations of isolated heat sources were mapped as scattered heat to avoid isolated heat sources cluttering most of the map area (and save time). There are a total of 378 isolated heat sources: 373 scattered throughout the interior of the fire and 5 heat source found outside the fire perimeter. One is found outside the southern edge and the other 4 are located outside the southeastern edge. All isolated heat sources where given X/Y coordinates, so Operations may download into GPS and navigate to these areas. Please call Jorge at the number above, if you have questions or feedback. |
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