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| **Incident Name:**Dinner FireOR-UPF-000357Brice CreekOR-UPF-000359GrizzlyOR-UPF-000341 | **IR Interpreter(s):**Brian Barnsbrian.barns@usda.gov | **Local Dispatch Phone:**541-957-3253Roseburg Interagency Communication Center | **Interpreted Size:**Total 906 AcresDinner 331 AcresBrice Creek 497 AcresGrizzly 92 Acres**Growth last period:**Total 301 AcresDinner 86 AcresBrice Creek 201 AcresGrizzly 14 Acres |
| **Flight Time:**2302 MDT**Flight Date:**08/30/2023 | **Interpreter(s) location:**Knoxville, Arkansas**Interpreter(s) Phone:**530-249-6121 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-771-4521 | **National Coordinator:**Kat Sorenson**National Coord. Phone:**406-499-2701 |
| **Ordered By:**Dave Wischer SITL360-870-5268David\_wischer@firenet.gov | **A Number:**A-10 | **Aircraft/Scanner System:**King Air N181Z/Phoenix | **Pilots/Techs:**Dan, Colby / Bart Littlefield, Michael Mann |
| **IRIN Comments on imagery:**Grizzly Fire not covered well by overlapping flight paths | **Weather at time of flight:**Clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**08/31/2023 0045 CDT | **Type of media for final product:**1. upload to NIFS 2) GDB & shapefiles on FTP 3) pdf maps, IR log, KMZ: 11x17 topo and NAIP on FTP

**Digital files sent to:**https://ftp.wildfire.gov/public/incident\_specific\_data/pacific\_nw/2023\_Incidents\_Oregon/2023\_Dinner\_ORUPF000357/IR/ |
| **Date and Time Products Delivered to Incident:**08/31/2023 0300 PDT |
| **Comments /notes on tonight’s mission and this interpretation:****Dinner:** Event Polygon used as initial Heat Perimeter. Growth along the west and southeast edges showing intense heat, with scattered heat interior.**Brice Creek:**  Event Polygon used as initial Heat Perimeter. Significant growth to the east, with intense heat along FS Road 2216 in the north, as well as along Route 22 and Brice Creek in the south. Scattered heat interior.**Grizzly:** Event Polygon used as initial Heat Perimeter, since it was GPS walked. The imagery covering the area was along the overlap of two flight paths, and georectification wasn’t great, but it appears that heat was outside the GPS walked perimeter. Intense heat was detected along the west, north, and east edges.  |