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| **Incident Name:**Grizzly Bear ComplexOR-MAF-015271 | **IR Interpreter(s):**Bob Brantlinger | **Local Dispatch Phone:**Blue Mountain Interagency541-963-7171 | **Interpreted Size:**11,720**Growth last period:**1st IR Flight |
| **Flight Time:**2239 (PDT)**Flight Date:**08/19/2015 | **Interpreter(s) location:**Durango, Colorado**Interpreter(s) Phone:**970-769-6551 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-771-4521 | **National Coordinator:**Jan Johnson**National Coord. Phone:**208-387-5381 |
| **Ordered By:**USFS Umatilla NF509-843-4630 | **A Number:**21 | **Aircraft/Scanner System:**144Z / Phoenix | **Pilots/Techs:**Kingsberry –Johnson/ Kazimir |
| **IRIN Comments on imagery:**1 Pass, Ortho and Color, raw heat, clear with some ward on edge  | **Weather at time of flight:**Clear | **Flight Objective:**Map Heat Perimeter, Intense Heat, Scattered Heat, Isolated Heat Sources  |
| **Date and Time Imagery Received by Interpreter:**08/20/2015- 0100(MDT) | **Type of media for final product:**shapefiles, KMZ,PDF’s, IR log **Digital files sent to:****talbrecht@fs.fed.us****/incident\_specific\_data/pacific\_nw/2015\_Incidents\_Oregon/2015\_GrizzlyBearComplex\_OR\_UMF\_000947/IR/20150820** |
| **Date and Time Products Delivered to Incident:**08/20/2015-0400(MDT) |
| **Comments /notes on tonight’s mission and this interpretation:****Recommend increasing box size to the south and east. 3 separate fires were detected by IR heat trips and mapped.****Intense heat – Throughout the Southern heat perimeter. Fire has crossed the Wenaha river and is south west of the Pomeroy Walla Walla boundary. Intense heat in this area. Intense heat along the western perimeter to Grizzly bear ridge. On the eastern perimeter , Intense heat on the southwest facing ridge of Weller Creek. Intense heat neat Weller Butte.****Scattered Heat – Throughtout the northern perimeter of the main fire. Scattered heat in the 2 smaller fires to the North near Grizzly bear ridge and West Butte ridge.****Isolated Heat sources – Behind the Intense and Scatterred heat in all fire heat perimeters.****\*\*\*\*\*\*\*Isolated heat outside heat perimeter near Lodgepole Spring and Smooth ridge trail in the northeast of the main fire. Thers is a small spot fire east of the southern intense polygon in the headwaters of Swamp Creek\*\*\*\* \*** |