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| **Incident Name:**Grizzly Bear ComplexOR-UMF-000947 | **IR Interpreter(s):**Bob Brantlinger | **Local Dispatch Phone:**Blue Mountain Interagency541-963-7171 | **Interpreted Size:**74,138 - Incident Start**Growth last period:** 78 Acres |
| **Flight Time:**2051 (PDT)**Flight Date:**08/30/2015 | **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:**Liz McNichols**National Coord. Phone:**208-387-5381 |
| **Ordered By:**USFS Umatilla NF509-843-4630 | **A Number:**76 | **Aircraft/Scanner System:**144Z / Phoenix | **Pilots/Techs:**Lowey-Johnson / Humbach |
| **IRIN Comments on imagery:**3 Pass, Ortho and Color, raw heat, Water Vapor and Clouds | **Weather at time of flight:**Cloudy | **Flight Objective:**Map Heat Perimeter, Intense Heat, Scattered Heat, Isolated Heat Sources  |
| **Date and Time Imagery Received by Interpreter:**08/30/2015- 2200 (PDT) | **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/20150831** |
| **Date and Time Products Delivered to Incident:**08/30/2015-2400 (PDT) |
| **Comments /notes on tonight’s mission and this interpretation:****Hazy Scans due to Water Vapor and Clouds during time of Scan. Heat was not real clear on scans. Was able to pick thru and add heat where it was clear or light clouds.****Put layer of Clouds on map.****Intense heat –** **Along Northern perimeter of main Fire and southern perimeter on fire largest fire to the North.****Scattered Heat –****Along Southern Border of main fire.****Isolated Heat sources – Along western perimeter, but could be that other heat was not showing thru due to cloud cover. Fewer points than previous nights within central perimeter area.** |