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| **Incident Name:**Sheep | **IR Interpreter(s):**Jim Grace | **Local Dispatch Phone:**Ash Mountain Fire559-565-3163 | **Interpreted Size:**8777 acres Sheep fire25 Acres Marvin fire**Growth last period:**326 acres since 09/24 (Sheep fire |
| **Flight Time:**2129 MDT**Flight Date:**09/27/2010 | **Interpreter(s) location:**Prineville, Oregon**Interpreter(s) Phone:**cell 541-408-1411 | **Regional Coordinator:**Randy Herrin, PNW**Regional Coord. Phone:**503-315-5924 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**David Bartlett/Jennifer Rosenberger | **Order Number:**      | **Aircraft/Scanner System:**N149Z, Phoenix | **Pilots/Techs:**Tech - Bill Forsyth |
| **IRIN Comments on imagery:**Good | **Weather at time of flight:**Clear | **Flight Objective:**Mapping heat sources, heat perimeter, spots  |
| **Date and Time Imagery Received by Interpreter:**09/27/2010 2040 PDT | **Type of media for final product:**Shapefiles, pdf, and kmz file**Electronic file sent to:**ftp://ftp.nifc.gov |
| **Date and Time Imagery Delivered to Incident:**09/28/2010 0010 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Fire still remains most active on the west flank. Very few heat sources in the interior of the fire. The Marvin Fire still has a small area of heat in the SouthEast end of the fire. There continues to be a isolated heat source to the North of the Sheep fire on the North end of Wildman Meadow . There were new isolated heat sources detected tonight, one to the East of Cedar Grove on a South facing slope and several to the SouthEast of the fire near Sugarloaf Meadow. It is possible that these new locations are heated rocks due to daytime temp and an earlier flight, either way they should be field checked to verify. I did my best to use the Ortho photo and take out heat signatures that showed on rock slopes. Locations are as follows: North Point (Wildman Meadow) , -118deg 42.157', 36deg 50.177' ; East of Cedar Grove, -118deg 39.095", 36deg 47.442; and the SouthEast points, -118deg 40.554', 36deg 43.625', -118deg 39.503', 36deg 43.79'. All of these points are shown on the submitted IR maps.  |