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| **Incident Name:**Ray May | **IR Interpreter(s):**Jim Grace | **Local Dispatch Phone:**Sierra Front Interagency Dispatch Center775-882-9187 | **Interpreted Size:**3,897 Acres from GIS**Growth last period:**0 |
| **Flight Time:**2152**Flight Date:**08/19/2011 | **Interpreter(s) location:**Prineville, Oregon**Interpreter(s) Phone:**cell 541-771-4521 | **Regional Coordinator:**     **Regional Coord. Phone:**      | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Jake Lightfoot | **Order Number:**A-64 | **Aircraft/Scanner System:**N149Z, Phoenix | **Pilots/Techs:**Tech - KazPilot |
| **IRIN Comments on imagery:**No Problems.  | **Weather at time of flight:**Clear | **Flight Objective:**Mapping heat sources, heat perimeter, isolated heat |
| **Date and Time Imagery Received by Interpreter:**08/19/2011 2130 PDT | **Type of media for final product:**Shapefiles, pdf, and kmz file**Electronic file sent to:**/Incident\_Specific\_Data/GREAT\_BASIN\_W/RayMay\_NV-CCD-000793/IR/20110820 |
| **Date and Time Imagery Delivered to Incident:**08/20/2011 0030 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**There were several isolated heat signatures detected, mostly in the SouthEast end of the fire were there was perimeter growth in the last couple of days. There were several of these signatures that are well within 200 feet of the perimeter. There were also five other areas that isolated heat was detected all more than 700 feet to the interior towards the central part of the fire. The isolated heat shapefile has lat and long coordinates calculated in the attribute table. |