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| **Incident Name:**King Fire | **IR Interpreter(s):**Jim Grace | **Local Dispatch Phone:**530-642-5170 | **Interpreted Size:**96,603 Acres**Growth last period:**15 Acres |
| **Flight Time:**2312 MDT**Flight Date:**10/01/2014 | **Interpreter(s) location:**Redmond, Or.**Interpreter(s) Phone:**541-771-4521 | **Regional Coordinator:**Kyle Felker**Regional Coord. Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Adam Mitchell | **Order Number:**A-? | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Rob |
| **IRIN Comments on imagery:**No issues with the imagery | **Weather at time of flight:**Clear | **Flight Objective:**Heat Perimeter |
| **Date and Time Imagery Received by Interpreter:**10/01/2014 2245 hr PDT | **Type of media for final product:**shapefile, KMZ, and PDF**Electronic file sent to:**ftp://Incident\_Specific\_Data/CALIF\_N/!2014\_FEDERAL\_Incidents/CA-ENF-023461\_King/IR/20140932/ |
| **Date and Time Imagery Delivered to Incident:**10/02/2014 0300 hr PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Perimeter growth occurred in the unburnt islands. There were some isolated heat sources outside of the perimeter that mostly appear to be camping activities or associated with Structure. There were two that I did not see any structures and they were not near water. One Southeast of Darlington at -120deg 23' 42.49", 38deg 43' 37.28" (not on map) and one just West of the legend on the map at -120deg 41' 52.41", 39deg 07' 59.82". the remaining point outside persist from the last few nights. Two on the East shore of French Meadows Reservoir, Several of a campground on a peninsula of Union Valley Reservoir and again one on the North Shore of Jenkinson Lake that does not show on the IR map but is in the Shapefiles. Isolated heat sources were detected throughout the interior of the fire but slightly less than the last flight. |