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| **Incident Name:**  Cornet OR-972S-000843  Windy Ridge  OR-VAD-000163 | **IR Interpreter(s):**  Elise Bowne | **Local Dispatch Phone:**  541-963-7171  Blue Mtn Interagency Dispatch | **Interpreted Size:**  94,827 Acres total  **Growth last period:**  841 Acres |
| **Flight Time:**  1913 Hrs PDT  **Flight Date:**  Aug 16, 2015 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  303-517-7510 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  John Saddler | **A Number:**  38 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Lowery/Kuenzi |
| **IRIN Comments on imagery:**  Imagery was clear, Orthorectification was off in many areas | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/16/2015 2000 hrs PDT | | **Type of media for final product:**  Shapefiles, KMZ files, 2 maps, IRIN, log  **Digital files sent to:**  <http://ftp.nifc.gov/incident_specific_data/pacific_nw/2015_Incidents_Oregon/2015_WindyRidge/IR/20150817>  Also in:  <http://ftp.nifc.gov/incident_specific_data/pacific_nw/2015_Incidents_Oregon/2015_Cornet/IR/20150817> | |
| **Date and Time Products Delivered to Incident:**  8/16/2015 2330 hrs PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Overall, the incident had less heat and less heat perimeter growth tonight. Once again, the data is double-posted, in both the Cornet and Windy Ridge folders.  Tonight’s imagery showed the north-facing slope area NE of Beaver Mountain being “closed in” with intense heat running between Ebell Creek and Sutton Creek in section 7. There is intense heat on both the north and south facing slopes of the small mountain between section 7 and 18. There is still a fairly large area (estimated to be around 1900 acres) that does not appear to have burned yet on the north facing slopes between Beaver Mtn and about 2/3 of the distance to the east toward Stump Spring Butte; it is now inside the outer heat perimeter. Intense heat has once again been detected along the edges as the fire is moving (mostly backing downhill) into the unburned area.  Tonight, six isolated heat sources were detected outside the heat perimeter along the west, northwest and north edges of the fire. They are fairly close to the heat perimeter, but there wasn’t enough heat to know how or if they are connected to the main heat perimeter. A heat source was detected in the NW corner of section 34, along the west edge of the incident, in the drainage above Mine Spring – it was close to a road – at 44° 33.933’ x -117° 55.548’. To the north, there were 2 heat sources in the NE corner of section 15, west of Denny Creek, between the unnamed branch of Denny Creek and the main perimeter at 44° 36.824’ x -117° 54.992’. A fourth heat source is on the section line between sections 1 and 2 between Denny Creek to the west and Rancheria Creek (and road to the east) at the NW part of the incident. It is near the top of a small ridge at 44° 38.275’ x -117° 53.464’. The fifth heat source is along the north edge of the perimeter, south half of section 4 just west of Beaver Creek at 44° 38.053’ x -117° 49.207’, however there is a lot of intense heat and on a NE facing slope. The final heat source, north edge, just west of where the West Fork Sutton Creek Road enters the fire, about the middle of section 2 at about 44° 38.289’ x -117° 46.69’. Since it is close to a road, it could possibly be a vehicle.  Feedback is welcome. Questions? Please call Elise at the number above. | | | |