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| **Incident Name:**  Chelan Complex  (WA-SPD-000701)  First Creek  (WA-OWF-000650) | **IR Interpreter(s):**  Jennifer Frazer  jfrazer@blm.gov | **Local Dispatch Phone:**  Miles City  406-233-2900 | **Interpreted Size:**  6,563 acres\*  **Growth last period:**  +881 acres\* |
| **Flight Time:**  2345 PDT  **Flight Date:**  20150826 | **Interpreter(s) location:**  Belle Fourche, SD  **Interpreter(s) Phone:**  203-695-1207 (cell) | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-626-5406 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  Troy Lutrick SITL, SWIMT1 | **A Number:**  A-29 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Adam (IR Tech) |
| **IRIN Comments on imagery:**  Good N-S Imagery, but imagery capture cut off. Only captured portion of the north end of the fire. | | **Weather at time of flight:** Clear | **Flight Objective:**  Map heat perimeter intense, scattered heat and iso heat |
| **Date and Time Imagery Received by Interpreter:**  20150827 @ 0220 PDT | | **Type of media for final product:**  Pdf map, IR log, shapefiles, KMZ  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/pacific\_nw/2015\_Incidents\_Washington/First\_Creek\_WA\_OWF\_000650/IR/ | |
| **Date and Time Products Delivered to Incident:**  20150827 @ 0330 (PDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  \*Chelan Complex officially UTF due to weather (dodging clouds). Flight staff was unable to go back and try another scan due to time-duty restrictions. Small snippet of imagery was a good capture for First Creek, however it was cut off. Only a portion of the north end of the fire was captured.  Observed heat and perimeter growth occurred on the Northern end of the fire.  Fire moved farther north, downslope toward 25 mile creek. It was located at the base of the ridge when the imagery was captured. To the east, it is making its way downslope towards the water’s edge. On its NE flank, a finger made its way along the ridgeline just to the north, and uphill of Beaver Spring. This finger is approx. 1 mile east of Ramona Park Campground. Super-heated gases in the imagery where located in this region.  Isolated heat sources were not observed.  Area mapped contained intense and scattered heat, with the intense heat along the NW and NE flanks of the fire. | | | |