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| **Incident Name:**  Yale (Spokane Complex)  WA-NES-000808  (WA-NES-000814) | **IR Interpreter(s):**  Susan Stitt | **Local Dispatch Phone:**  509-685-6900  NEWICC | **Interpreted Size:**  5,870 Acres  **Growth last period:**  0 acres |
| **Flight Time:**  0229 Hours PDT  **Flight Date:**  August 26, 2016 | **Interpreter(s) location:**  Lakewood, CO  **Interpreter(s) Phone:**  303-915-9346 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-397-5900/208-870-5066 |
| **Ordered By:**  NEWICC | **A Number:**  141 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Nelson/Navarro |
| **IRIN Comments on imagery:**  Very good and clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter and heat |
| **Date and Time Imagery Received by Interpreter:**  August 28, 2016 @ 0216 hours PDT | | **Type of media for final product:**  Shapefiles (4), 2 Maps, IR Log and KMZ  **Digital files sent to:**  https://ftp.nifc.gov/incident\_specific\_data/pacific\_nw/2016\_Incidents\_Washington/2016\_Spokane\_Complex\_WA\_NES-000814/IR/20160828/ | |
| **Date and Time Products Delivered to Incident:**  August 28, 2016 @ 0405 hours PDT | |
| **Comments /notes on tonight’s mission and this interpretation**  I started mapping with perimeter: 20160826\_0229\_Yale\_IR\_HeatPerimeter\_sp83, and there were no areas of perimeter increase.  There were many isolated heat sources, with a couple of scattered heat areas. The scattered heat was near the east end of the fire perimeter, in the cottonwood creek drainage. Abundant isolated heat sources were found in the southern half, primarily below Rock Creek, and on the eastern end. The northern 1/3 of the fire perimeter had no heat identified.  Questions/Comments – contact Susan Stitt at 303-915-9346. | | | |