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| **Incident Name:**  Cougar Creek | **IR Interpreter(s):**  Brian Teats | **Local Dispatch Phone:**  CWICC  509-884-3473 | **Interpreted Size:**  9,178 Acres  **Growth last period:**  3,010 Acres\* |
| **Flight Time:**  2255  **Flight Date:**  20180807 | **Interpreter(s) location:**  Ogden, UT  **Interpreter(s) Phone:**  801-388-8653 | **Regional Coordinator:**  Jim Grace  **Regional Coord. Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Jon Hanke | **Order Number:**  A-57 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Johnson/DeHaas/Kazimir |
| **IRIN Comments on imagery:**  Good/No issues | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter with intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  08/07/2018 2330hr | | **Type of media for final product:**  shapefile, KMZ, and PDF  **Electronic file sent to:**  /incident\_specific\_data/pacific\_nw/2018\_Incidents\_Washington/2018\_CougarCreek\_WAOWF\_000419/IR/20180808 | |
| **Date and Time Imagery Delivered to Incident:**  08/08/2018 0120hr | |
| **Comments /notes on tonight’s mission and this interpretation:**  \*First night interpreting this fire- large acreage growth due raw interpreted perimeter compared with previous boundary; cleaned up(merged) a lot of smaller/floating polygons, closed some gaps, and smoothed the main perimeter a little bit.  Fire perimeter growth around entire boundary. Abundant areas of intense heat, especially along the southern border. Areas of scattered heat everywhere, with isolated heat sources also peppered throughout the entire perimeter.  A smaller fire is burning 3.5 acres northwest of the main perimeter calculated at 106 acres and showing scattered heat throughout.  Some isolated heat sources picked up to the extreme south-west of the fire, in housing and campground areas. Not included on the PDf, but included in GIS point data and KMZ. | | | |