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| **Incident Name:**  Cougar Creek  +Lost Fire | **IR Interpreter(s):**  Brian Teats | **Local Dispatch Phone:**  CWICC  509-884-3473 | **Interpreted Size:**  36,550 Acres  (114 Acres- Lost Fire)  **Growth last period:**  2,824 Acres  (0 Acres- Lost Fire) |
| **Flight Time:**  2019 MDT  **Flight Date:**  20180818 | **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:**  Jarl Moreland | **Order Number:**  A-94 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Netcher/Nelson/Brantlinger |
| **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:**  20180818 2300 hr MDT | | **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/20180819 | |
| **Date and Time Imagery Delivered to Incident:**  20180819 0030 hr MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Cougar Creek-  Growth reflects two days of UTF'ed IR- Mostly along the entire south-west facing boundary again; some growth on the north/east side of the Entiat River valley; and some small areas of growth in the north and inside the perimeter.  Very intense heat seen on the two main andvancing lobes on the west side, with some other small areas along the same border accompanying growth.  Areas of scattered heat are seen throughout, though mostly on the edges of the boundaries and accompanying areas of intense heat.  Isolated heat sources still peppered throughout entire perimeter, starting to thin out in some areas.  Lost Fire- Unchanged in status: Still no perimeter change and a few isolated heat sources persisting.  Some isolated heat sources seen at residential locations about 2 miles away from the advancing fronts. | | | |