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| **Incident Name:**Red SalmonCA-SRF-000656 | **IR Interpreter(s):**Dale GoughDaleGough72@gmail.com | **Local Dispatch Phone:**Redding Interagency Command Center707-441-3658 | **Interpreted Size:**116,728 acres (in UTM10, NAD83)**Growth last period:**5,716 acres |
| **Flight Time:**0115 PDT**Flight Date:**9/28/2020 | **Interpreter(s) location:**Creswell, OR**Interpreter(s) Phone:**541 228-0594 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Jan Johnson**National Coord. Phone:**801-824-5440 |
| **Ordered By:**CA-SRF  | **A Number:**A-195 | **Aircraft/Scanner System:**Tenax N350FV  | **Pilots/Techs:** |
| **IRIN Comments on imagery:**Clear | **Weather at time of flight:**Clear | **Flight Objective:**Map heat perimeter and heat outside the perimeter |
| **Date and Time Imagery Received by Interpreter:**9/28/20 @ 0130 PDT | **Type of media for final product:**Shapefiles, PDF Maps, KMZ, Interpreter’s Log**Digital files sent to:** NIFC FTP[https://ftp.nifc.gov/public/incident\_specific\_data/calif\_n/!2020\_FEDERAL\_Incidents/CA-SRF-000656\_Red\_Salmon\_Complex/IR/NIROPS/](https://ftp.nifc.gov/public/incident_specific_data/calif_n/%212020_FEDERAL_Incidents/CA-SRF-000656_Red_Salmon_Complex/IR/NIROPS/)  |
| **Date and Time Products Delivered to Incident:**9/28/20 @ 0400 PDT  |
| **Comments /notes on tonight’s mission and this interpretation:**Initial perimeter was downloaded from the National Incident Feature Service at 20200927 2030I calculated the growth this period based on this perimeter.Most of the growth this period occurred on the east side of the fire. Growth occurred in multiple locations along that side of the fire with lots of intense heat and some spotting ahead of the main fire perimeter.Smaller areas of growth occurred along the SW end of the fire also with intense heatWhat appears to be a burnout occurred along NF-10N02RD, and contained intense heat.Many areas of intense heat also occurred in the interior of the fire.The rest of the interior contained scattered and isolated heat. |