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| **Incident Name:**Red SalmonCA-SRF-000656 | **IR Interpreter(s):**Brian MonroeBrian.monroe@usda.gov | **Local Dispatch Phone:**Redding Interagency Command Center707-441-3658 | **Interpreted Size:**133,452 acres (in UTM10, NAD83)**Growth last period:**1,472 acres |
| **Flight Time:**2030 PDT**Flight Date:**10/04/2020 | **Interpreter(s) location:**Fishlake NF, Utah**Interpreter(s) Phone:**435-864-8883 | **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-211 | **Aircraft/Scanner System:**Tenax N350FV  | **Pilots/Techs:**Jim Cole, Barry Buss |
| **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:**10/04/20 @ 2311 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:**10/05/20 @ 0440 PDT  |
| **Comments /notes on tonight’s mission and this interpretation:**Started IR interpretation with IR perimeter from 10/04.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 heat.Some movement on the west perimeter including some heat pushing out in multiple locations.The rest of the interior contained scattered and isolated heat.A lot of halo effect on all intense heat.\*There were multiple heat signatures West of the fire four of them are along highway 96 in Hoopa, one in Willow Creek and 2 in Orleans. Probably not associated with the fire… |