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| **Incident Name:**East Evans Creek | **IR Interpreter(s):**Niko Peha | **Local Dispatch Phone:**Medford Dispatch (541-664-1213) | **Interpreted Size:**125 Acres**Growth last period:**0 |
| **Flight Time:**2300 PDT**Flight Date:**2019 0806 | **Sensor Operator**Niko Peha**Operator(s) Phone:**970 769 3580 | **Interpreter(s) location:**Hood River**Interpreter(s) Phone:**970-769-3580 | **GACC IR Liaison:**Tom Mellin**GACC IR Liaison Phone:**505-301-8167 |
| **Ordered By:**SWO ODF Medford (541-664-1213) | **A Number**A-51 | **Aircraft/Scanner System:**Kingair 350 / Overwatch TK-9 | **Pilots/Techs:**Tad Keller |
| **IRIN Comments on imagery:**MWIR used for interpretation. 1 pass, 5 scan frames, 10,000’ AGL | **Weather at time of flight**Clear | **Flight Objective:**IR imaging of East Evans Creek and 163 HK Complex fires |
| **Date and Time Products Delivered to Incident:**20190807 0110 PDT | **Type of media for final product:** GeoPDFs, KML, Shapefiles, IR log, MWIR imagery**Digital files sent to:** NIFC FTP site and dispatch.medford1@oregon.gov |
| **Comments /notes on tonight’s mission and this interpretation:**This was our second IR flight over the East Evans fire. With no recent updates, the perimeter from 0805 was used as the starting point for our interpretationOn tonight’s flight, no changes to the heat perimeter were observed. Within the perimeter many hot spots still existed, but they seemed to be mostly isolated points rather than regions. There were very few heat points near the fire’s boundary, and most were well within the perimeter.No intense heat or scattered heat areas were observed. The heat we did see was characterized as isolated to give you a more precise idea about heat locations during this late phase of fire suppression. |