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| **Incident Name:**NorthCA-TNF-1355 | **IR Interpreter(s):**Tim Stauffertstauffer@fs.fed.us | **Local Dispatch Phone:**Grass Valley ECC530-477-7237 | **Interpreted Size:**1,141 Acres**Growth last period:**142 Acres (First mapped perimeter) |
| **Flight Time:**2103 PDT**Flight Date:**9/5/18 | **Interpreter(s) location:**Missoula, MT**Interpreter(s) Phone:**406-529-6366 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-771-4521 | **National Coordinator:**Tom Melliin**National Coord. Phone:**Cell 208-870-5066 |
| **Ordered By:**Matt Thaumthau@lpfire.org510-909-5401 | **A Number:**64 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Netcher/Watts/Brantlinger |
| **IRIN Comments on imagery:**Good imagery. 2 runs | **Weather at time of flight:**Clear | **Flight Objective:**Map heat perimeter, scattered and intense heat and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**9/5/18 2125 PDT | **Type of media for final product:**Digital: Georeferenced PDF Map, KMZ and shapefiles for data and Log .doc**Digital files sent to:** /incident\_specific\_data/calif\_n/!2018\_FEDERAL\_Incidents/CA-TNF-001355\_North/IR |
| **Date and Time Products Delivered to Incident:**9/5/18 2200 PDT |

**Comments /notes on tonight’s mission and this interpretation:**

Utilized 9/5 IR perimeter for tonight’s interpretation.

Numerous intense heat readings and areas of perimeter expansion throughout the Northeast/East flanks of the fire.

1 isolated heat reading was detected south of the south flank, and three isolated heat readings were detected off the NE flank (farthest away 0.1 mile)

Other non-fire heat trips were detected to the north of the fire, and not mapped

Please contact me with map errors, incident perimeter updates, recommendations or questions to ensure future product improvements. Thank you, –Tim

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