|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**CampCA-BTU-016738 | **IR Interpreter(s):**Rachael Brady | **Local Dispatch Phone:**Butte Emergency Command Center(530) 538-7111 | **Interpreted Size:** 54,586**Growth last period:**  |
| **Flight Time:** 17:54**Flight Date:**11/08/18 | **Interpreter(s) location:**Redding, California**Interpreter(s) Phone:**(530) 227-8171 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**(530) 251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**(505) 842-3845 |
| **Ordered By:**Dennis O’Neil | **A Number:**38 | **Aircraft/Scanner System:**N149Z | **Pilots/Techs:**Nelson/Boyce/Brian |
| **IRIN Comments on imagery:**Clear Color Imagery | **Weather at time of flight:**Clear | **Flight Objective:**Heat Detection |
| **Date and Time Imagery Received by Interpreter:**11/08/18 19:30 | **Type of media for final product:**.pdf, .kml, .shp, .docx**Digital files sent to:**/incident\_specific\_data/calif\_n/!CALFIRE/2018\_Incidents/CA-BTU-016737\_Camp/IR |
| **Date and Time Products Delivered to Incident:**11/08/18 20:20 – Heat Perimeter Delivered11/08/18 21:00 – Products Delivered |
| **Comments /notes on tonight’s mission and this interpretation:**Working around the perimeter of the fire from Pulga, the heat perimeter remains to the north of Hwy 70. Intense heat is present along the perimeter near Deadwood Creek Road down towards Bear Ravine. The fire has reached Lake Oroville and is on both sides of the arm north of Hwy 70. Intense heat is present along the heat perimeter heading toward Durham Pentz Road. With multiple spot fires out in front of the heat perimeter in Nance Canyon. The heat perimeter has reach the Tuscan Ridge Golf Club on the Skyway. Significant spots are occurring outside the main heat perimeter between the Skyway and Doe Mill Road. The heat perimeter has entered Middle Butte Creek, but is still to east of South Park Dr. Intense heat is present within Magalia but the heat perimeter has not reached the Magalia Reservoir. Intense heat is present all along the northeastern edge of the fire back to Pulga, with the heat perimeter reaching the Rattlesnake Creek Drainage and Flea Valley. Intense heat is present in the majority of the heat perimeter, especially along the heat perimeter and through the Paradise area. The middle run of the fire was flown twice within a thirty minute period, during the time between the two runs small spots that were visible during the first run turned into 200+ acre spots out in front of the main heat perimeter. |