|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  MNF August Complex  (North)  CA-MNF-000753 | **IR Interpreter(s):**  Tina Rotenbury tina.rotenbury@usda.gov | **Local Dispatch Phone:**  Mendocino  530-934-7758 | **Interpreted Size:**  North: 333,261 acres  **Growth last period:**  North: 28,367 acres |
| **Flight Time:**  2250 PDT  **Flight Date:**  9/27/2020 | **Interpreter(s) location:**  Russellville, AR  **Interpreter(s) Phone:**  479-886-0878 | **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-MNF  Jason Potts 805-903-3426 | **A Number:**  A-271 | **Aircraft/Scanner System:**  Tenax N350FV / Overwatch TK-9 | **Pilots/Techs:**  Cole/Donaldson  Tech: Niko Peha |
| **IRIN Comments on imagery:**  Imagery was good. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map a heat perimeter and intensities of heat |
| **Date and Time Imagery Received by Interpreter:**  9/27/2020 @ 2345 PDT | | **Type of media for final product:**  Shape Files, PDF Maps, IR Interpreters Log and KMZ  **Digital files sent to:** https://ftp.nifc.gov/public/incident\_specific\_data/calif  \_n/!2020\_FEDERAL\_Incidents/CA-MNF000753\_August\_Complex/IR/NIROPS | |
| **Date and Time Products Delivered to Incident:**  9/28/2020 @ 0515 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interpretation with North & West zone perimeters from NIFS and used yesterday’s IR perimeter to make some minor adjustments along the NW portion of the west zone perimeter west of Shannon Butte. Above acres are based in IR mapped data.  Lots of activity along the north and west perimeter as well as along the North/South Zone Breakline. Intense heat mapped around perimeter where growth occurred as well as within the interior of the perimeter. Several of the islands in the SE portions have closed up. Scattered heat throughout perimeter. Some isolated heat sources to the Southeast border on the exterior.  Spent lots of time georeferencing imagery to try to make sure the main perimeter was as accurate as possible.  Updated zip file with shapes and KMZ posted.  Questions/Comments – contact the interpreter via the contact info above. | | | |