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| **Incident Name:**  MNF August Complex  CA-MNF-000753 | **IR Interpreter(s):**  Brian Teats  brian.teats@usda.gov | **Local Dispatch Phone:**  Mendocino (530-934-7758) | **Interpreted Size:**  522,957 acres  **Growth:**  +19,871 acres |
| **Flight Time:**  2259 PDT  **Flight Date:**  9/13/2019 | **Interpreter(s) location:**  Ogden, UT  **Interpreter(s) Phone:**  801-388-8653 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  CA-MNF (5309347758) | **A Number:**  A-204 | **Aircraft/Scanner System:**  Tenax N350FV /  Overwatch TK9 | **Pilots/Techs:**  Left: Cole  Right: Donaldson  Tech: Ramsey |
| **IRIN Comments on imagery:**  Clean, cloud free imagery. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense heat, scattered heat, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  9/13/2020 @ 2330 PDT | | **Type of media for final product:**  Shapefiles, PDF Map, KMZ, IR Daily Log  **Digital files sent to:**  <https://ftp.nifc.gov/public/incident_specific_data/calif_n/!2020_FEDERAL_Incidents/CA-MNF-000753_August_Complex/IR/NIROPS/20200914/> | |
| **Date and Time Products Delivered to Incident:**  9/14/2020 @ 0330 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Last night working fire. Mapping based off previous night’s interpretation. Elkhorn/Hopkins provided by IRIN- Daniel LeVrier  **August Complex South**: Eastern edge of perimeter was not scanned again(outside scan box)  Perimeter growth on many fronts on the western edges, similar to previous nights, still with large areas of intense heat associated with where perimeter is growing. The southwestern area has seen a burst in growth, now about 4 miles from Eden Valley landing strip. Other sporadic areas of intense heat are still burning, seen throughout the western half inside the perimeter associated with interior unburned areas. Acres represents perimeter and acres burned as best as possible as some growth in acres is from the perimeter closing in on unburned islands. Large areas of scattered heat are still seen with numerous and sporadic isolated heat sources seen throughout the area.  Western growing edge is still roughly 5.25 miles from Round Valley, greater rural Covelo area,    **For next IRIN:** PDF maps show what I’ve been providing(maybe a bit overkill)11x17 and arch E, splitting between a north and south is advised. You can find MNF background image on FS T drive: T:\FS\Reference\GIS\r05\MapProduct\FVM\01\_Current\_Maps. Been trying to get data posted by 0430 PDT.  Coordinate with other IRIN to make sure perimeters and data mesh with Hopkins/Elkhorn(August Cmplx North) | | | |