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| **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: 388,950 acres**Growth last period:**North: 9,904 acres |
| **Flight Time:**0050 PDT**Flight Date:**10/01/2020 | **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-275 | **Aircraft/Scanner System:**Tenax N350FV / Overwatch TK-9 | **Pilots/Techs:**Cole/DonaldsonTech: Niko Peha |
| **IRIN Comments on imagery:**7 Passes. Imagery was good. Much better alignment than previous imagery, only required minor orthorectification. | **Weather at time of flight:**Clear | **Flight Objective:**Map a heat perimeter and intensities of heat |
| **Date and Time Imagery Received by Interpreter:**10/01/2020 @ 0130 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:**10/01/2020 @ 0500 PDT perimeter posted0640 PDT All shapes, KMZ, Maps posted |
| **Comments /notes on tonight’s mission and this interpretation:**Started interpretation with North & West zone perimeters from NIFS. Above acres are based in IR mapped data.**August Complex North:**Lots of activity along the north and west perimeter as well as along the North/South Zone Break-line. Intense heat mapped around perimeter where growth occurred some areas reach about 1-2 miles toward the interior perimeter. Lots of scattered heat located behind the intense heat as well as throughout the interior of the perimeter. Isolated heat present interior and within a few of the small islands.The West Zone along the North/South break-line continues to expand to the south and east. Brian Banks is assisting with mapping perimeter and heat in southern area as I focus on the north and northwest portions of the perimeter.Far east side of perimeter remains cool. Updated zip file with shapefiles and KMZ and maps posted.Questions/Comments – contact the interpreter via the contact info above. |