

INFRARED INTERPRETER'S DAILY LOG

Incident Name: MNF August Complex (North) CA-MNF-000753	IR Interpreter(s): Elise Bowne elise.bowne@usda.gov	Local Dispatch Phone: Mendocino 530-934-7758	Interpreted Size: North: 273,569 acres Growth last period: North: 10,720 acres
Flight Time: 0015 PDT Flight Date: 9/17/2020	Interpreter(s) location: Denver, CO Interpreter(s) Phone: 303-517-7510	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	A Number: A-255	Aircraft/Scanner System: N350FV / TK-9	Pilots/Techs: Keller, Cole / Ramsey
IRIN Comments on imagery: Clear, still some issues with alignment		Weather at time of flight: Clear	Flight Objective: Map a heat perimeter and intensities of heat
Date and Time Imagery Received by Interpreter: 9/17/2020 @ 0115 PDT		Type of media for final product: Shape Files, PDF Maps, IR Interpreters Log and KMZ	
Date and Time Products Delivered to Incident: 9/17/2020 @ 0520 PDT Perimeter only		Digital files sent to: https://ftp.nifc.gov/public/incident_specific_data/calif_n/!2020_FEDERAL_Incidents/CA-MNF000753_August_Complex/IR/	
Comments /notes on tonight's mission and this interpretation: Began with perimeters from NIFS, divided the IR interpretation north and south along the north/south zone break shown in the NIFS perimeter. No Data Areas of Interest: There are two areas with a gap in coverage, east and west. Intense Heat is to be found in areas of perimeter growth, especially on the north of the main perimeter and in the isolated areas of heat north of the main perimeter. The interior of the heat perimeter is scattered with heat. The unburned islands continue to fill in. Online a few isolated heat sources identified tonight – all outside the main perimeter. Note the changed perimeter – the computer decided to generalize the data, and fixing some of the major issues resulted in a slight acreage gain since the heat perimeter was first posted. Please use the later perimeter, if at all possible. Rest of the products to follow. Lots of computer issues tonight.			