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| **Incident Name:**MonumentCA-SHF-001187P5N7GJ | **IR Interpreter(s):**Lucas Thompsonkolobir13@gmail.com | **Local Dispatch Phone:**Redding Interagency (530) 226-2499) | **Interpreted Size:**137,071 acres**Growth last period:**0 acres |
| **Flight Date:**08/18/2021**Flight Time:**2300 MDT | **Interpreter(s) location:**Cedar City, UT**Interpreter(s) Phone:**801-362-3753 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Kyle Felker**National Coord. Phone:**530-251-6112 |
| **Ordered By:**Shasta-Trinity 530-339-1144 | **A Number:**A-218 | **Aircraft/Scanner System:**N57RS/TK-7 | **Pilots/Techs:**L. Terry / P. Marinko |
| **IRIN Comments on imagery:**Good Imagery | **Weather at time of flight:**Hazy, No clouds | **Flight Objective:**Heat Perimeter, Intense Heat, Scattered Heat, Isolated Points |
| **Date and Time Imagery Received by Interpreter:**08/19/2021 0320 MDT | **Type of media for final product:**Shapefiles, KMZ files, maps, IRIN log**Digital files sent to:**https://ftp.wildfire.gov/public/incident\_specific\_data/calif\_n/!2021\_FEDERAL\_Incidents/CA-SHF-001187\_Monument/IR/NIROPS/20210819/ |
| **Date and Time Products Delivered to Incident:**08/19/2021 0530 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**Previous heat perimeter downloaded from FTP DRTIPrevious FTP DRTI Boundary: 137,071 acresPrevious IRIN boundary: 128,613 acres Boundary was increased; post script would only show a smaller acreage of 135,776 acres. I ran multiple test and calculations, everything came back to this number. I kept the original acreage since I only added to boundary and never took from.  |