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| **Incident Name:**Middle FireJakes FireCA-SHF-001196 | **IR Interpreter(s):**Pete Martinezpete.martinez@usda.gov | **Local Dispatch Phone:**RICC530-226-2400 | **Interpreted Size (Growth):**Middle: 1339 Acres (0 Acres Growth)Jakes: Totally obscured by cloud. |
| **Flight Time:**0049 MDT (Jakes)0052 MDT (Middle)**Flight Date:**9/29/2019 | **Interpreter(s) location:**Albuquerque, NM**Interpreter(s) Phone:**C: 505-385-5383 | **GACC IR Liaison:**Kyle Felker, CA**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**Cell 505-301-8167 |
| **Ordered By:**STIL, Eric BlackEric\_black@firenet.gov850-838-6013 | **A Number:**A - 49 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Tech: Kristina Butler |
| **IRIN Comments on imagery:**Jakes: 90-95% of image obscured by heavy cloud. All of Jakes Perimeter obscured by heavy cloud. No heat detected, no interpretation possible. | **Weather at time of flight:**Middle: Partial cloud.Jakes: Heavy cloud. | **Flight Objective:**Map heat perimeter, scattered and intense heat and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**9/29/2019 0240 MDT | **Type of media for final product:**Digital: Georeferenced PDF Map, KMZ and shapefiles for data and Log .doc**Digital files sent to:** ftp.nifc:/incident\_specific\_data/ calif\_n/!2019\_FEDERAL\_Incidents/CA-SHF-00017\_Cutthroat\_Middle\_Ramshorn/IR/email: michael.allan@usda.gov |
| **Date and Time Products Delivered to Incident:**9/29/2019 0300 PDTNOTE: Text Luke Floch (GISS) if any problems. They come in at 0400 to get shapefiles. 406-396-4183 |

**Comments /notes on tonight’s mission and this interpretation:**

Initial perimeters based on IR perimeter from 09/24/2019.

**Middle:** Cloud covered roughly 30-40% of the perimeter area. No intense or scattered heat detected, but empty files are included in the data. No perimeter growth detected. All isolated heat located within the perimeter.

**Jakes**: Jakes was flown, but imagery was 90-95% obscured by heavy cloud. Jakes perimeter totally obscured. No heat detected on image. No map or data included for Jakes as no interpretation was possible.