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| **Incident Name:**  Donnell  CA-STF-001702 | **IR Interpreter(s):**  Cob Bailey  cbailey@gfc.state.ga.us | **Local Dispatch Phone:**  209-533-1130 | **Interpreted Size:**  36,749 acres  **Growth last period:**  126 acres |
| **2135** Hrs MDT  **Flight Date:**  August 26, 2018 | **Interpreter(s) location:**  Gainesville, GA  **Interpreter(s) Phone:**  770-876-7319 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Chris Brenzel | **A Number:**  273 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Nelson/DeHaas/Navarro |
| **IRIN Comments on imagery:**  Clear and consistent, no problems | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  August 26, 2018 2135 hrs MDT | | **Type of media for final product:**  Shapefiles, KMZ files, maps, IRIN log  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/calif\_s/!2018\_Incidents/CA-STF-001702\_Donnell/IR/20180827/ | |
| **Date and Time Products Delivered to Incident:**  August 27, 2018 0140 hrs PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Last perimeter 20180826 from merged IR and 0825 gdb polygon, calculated growth 126 acres. Main growth creeping along northern and eastern edges to the southeast in Donnell compartment, Cliff and Silver King spreading slowly east to southeast and maintaining heat levels. Intense heat still along northeastern sections little change since last period.  Scattered heat covering approximately 35% of interior with most adjacent to recent perimeter growth and along southern sweep. Isolated heat sources beginning to disperse other than a swath in the south-central interior band. Isolated sources and small area spots were detected outside the perimeter west of the lake up to 0.75 mi but may not be related to incident activity. Isolated sources and spots were also detected northeast of the perimeter from 200 to 300 meters and appear to be advances of the existing flame front. An isolated heat source was detected approximately 900 meters southwest of the Silver King fire and may be related to this incident.  Imagery runs were again offset but interpreted to include all reasonably valid potential heat sources. | | | |