|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Donnell  (CA-STF-001702) | **IR Interpreter(s):**  *Cheron Ferland*  [*clferland@fs.fed.us*](mailto:clferland@fs.fed.us)  *cheron.ferland@mac.com* | **Local Dispatch Phone:**  CA-STF Stanislaus  (209-533-1130) | **Interpreted Size:**  36,325 Acres  **Growth last period:**  7 Acres |
| **Flight Time:**  2032 PDT  **Flight Date:**  Aug. 28, 2018 | **Interpreter(s) location:**  Taos, NM  **Interpreter(s) Phone:**  541-654-1122 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Chris Brenzel | **A Number:**  286 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Rob Navarro (IR Tech) |
| **IRIN Comments on imagery:**  Good Imagery – 2 Runs | | **Weather at time of flight**  Partly Cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:** | | **Type of media for final product: p**df map, IR log, KMZ and shapefiles  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/calif\_s/!2018\_Incidents/CA-STF-001702\_Donnell/IR  Emailed to: cbrenzel@fs.fed.us | |
| **Date and Time Products Delivered to Incident:** | |
| **Comments /notes on tonight’s mission and this interpretation:**  I began mapping from the 8/28/2018 GIS Perimeter provided by the GISS.   |  |  |  |  | | --- | --- | --- | --- | | Fire | Previous Acres | Interpreted Acres | Growth  Acres | | Donnell | 36,318 | 36,325 | 7 | | Cliff | 2 | 2 | 0 | | Silver King | 8 | 8 | 0 | | Total | 36,328 | 36,335 | 7 |   .  There was isolated interior heat throughout the interior of the fire with limited scattered and intense heat.  There was also isolated heat within 2 miles of the heat perimeter on all flanks of the fire.   |  |  | | --- | --- | |  |  | | | | |