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| **Incident Name:**  Long Valley Fire | **IR Interpreter(s):**  Kyle Felker | **Local Dispatch Phone:**  775 883-5995 | **Interpreted Size:**  35,325 Acre  **Growth last period:**  3,033 Acres |
| **Flight Time:**  0314  **Flight Date:**  2017/07/14 | **Interpreter(s) location:**  Remote  **Interpreter(s) Phone:**  530-251-6112 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  CA-CCD  760-616-0045 | **A Number:**  A -32 | **Aircraft/Scanner System:**  N149z/Phoenix | **Pilots/Techs:** N149Z Flight Crew Pilot: Netcher  Pilot: Ramsay  Tech: Mann |
| **IRIN Comments on imagery:**  There were no issues with the imagery | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map heat perimeter and Heat  Sources. |
| **Date and Time Imagery Received by Interpreter:**  2017/07/14 0322 | | **Type of media for final product:**  shapefile.zip, KMZ, log and PDF  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/great\_basin/2017\_Incidents/Long\_Valley/IR | |
| **Date and Time Products Delivered to Incident:**  2017/07/14 0400 | |
| **Comments /notes on tonight’s mission and this interpretation:**  **IR Flight Box**: is adequate to capture growth  **Starting Perimeter** was provided from the incident 20170713\_FPER\_Flight.shp  ***Heat Perimeter:*** Fire growth is in the Jesus Springs area and southwesterly on Sage Mountain. **Spot fire 1.5 miles out from perimeter in section 34 in the head waters of Cottonwood Creek.**  ***Intense*** ***Heat:*** Is in the Jesus Springs area and southwesterly on Sage Mountain  ***Scattered Heat:***  ***Isolated Heat*** Isolated heat sources scattered through out  All .pdf products are Georeferenced. (they will load in Smartphones).  Comments, or suggestions to help improve the IR products (and my skills) are welcome. Thank you.  Kyle Felker  Infrared Interpreter  Calif R5 IR Regional Coordinator/GACC IR Liaison  mapit400@gmail.com  530 251-6112 | | | |