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| **Incident Name:**  Long Valley Fire | **IR Interpreter(s):**  Kyle Felker | **Local Dispatch Phone:**  775 883-5995 | **Interpreted Size:**  83,782 Acres  **Growth last period:**  49 Acres |
| **Flight Time:**  0011  **Flight Date:**  2017/07/18 | **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 -107 | **Aircraft/Scanner System:**  N144z/Phoenix | **Pilots/Techs:** N144Z Flight Crew Pilot: Johnson  Pilot: Boyce  Tech: Kaz |
| **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:**  2017/07/18 0158 | | **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:**  2017/07/18 0300 | |
| **Comments /notes on tonight’s mission and this interpretation:**  **IR Flight Box**: is adequate to capture growth  **Starting Perimeter** was provided from  20170717\_1747\_LongValley\_CA-NOD030366\_Poly\_FirePolygon\_NAD\_1983\_UTM\_Zone\_10N.shp  Only flew the South East 1/3 of the fire.  Have two heat signatures outside of the perimeter.  The West of the 2 may be associated with the powerlines  The East of the 2 is about 300 feet out.  Only a little growth in the Painted Hills area  All .pdf products are Georeferenced. (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 | | | |