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| **Incident Name:**Red BankCA-TGU-009386 | **IR Interpreter(s):**Bob Brantlinger970-769-6551Robert.brantlinger@usda.gov | **Local Dispatch Phone:**Northern OPS509-884-3473 | **Interpreted Size:**8,876 Acres**Growth since last Perimeter:** 0 Acres (From previous night’s IR) |
| **Flight Time:**2043 PDT**Flight Date:**09/11/2019 | **Interpreter(s) location:**Durango, CO**Interpreter(s) Phone:**970-769-6551 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:**Jim Day951-704-5132 | **A Number:**A# -148 | **Aircraft/Scanner System:**N149Z / Phoenix | **Pilots/Techs:**Boyce/Johnson/Mike |
| **IRIN Comments on imagery:**Clear imagery  | **Weather at time of flight:**Clear | **Flight Objective:**Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**09/11/2019 – 2200 PDT | **Type of media for final product:**Shape files, KMZ, PDF, and IRIN Log**Digital files sent to: NIFC FTP @ /incident\_specific\_data/calif\_n/!CALFIRE/2019\_Incidents/CA-TGU-009386\_Red\_Bank/IR/20190912** |
| **Date and Time Products Delivered to Incident:**09/12/2019 – 0030 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Started Interpretation from previous night’s IR Heat PerimeterStart Interpretation – 8,876 Acres End – 8,876 AcresGrowth – 0 AcresIt request of SITL added callout text box on all isolated heat sources within 500 feet of perimeter. Total of 4 points on Northern Perimeter.Heat perimeter growth was 0 Acres. - Intense Heat – No areas of Intense Heat was observed.- Scattered Heat – No areas of Scattered heat observed.- Isolated heat –All isolated heat was inside heat perimeter, primarily in central interior of incident.All pdf IR maps are georeferenced for use in Avenza and other apps. Added Lat/Long to all isolated heat sources. Added field Yes/No to isolated heat source shapefile for points within 500 feet of perimeter. |