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| **Incident Name:**  HIRZ  CA-SHF-001223 | **IR Interpreter(s):**  Brian Mitchell  bmitchell@mfc.ms.gov | **Local Dispatch Phone:**  RICC  (530)226-2400 | **Interpreted Size:**  Hirz - 46,150 acres  Delta – 15,294  **Growth last period:**  Hirz - 8 acres  Delta - NA |
| **Flight Time:**  2201 PDT  **Flight Date:**  09/05/2018 | **Interpreter(s) location:**  Hattiesburg, MS  **Interpreter(s) Phone:**  601-624-4290 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  (530)251-6112 | **National Coordinator:**  Liz McNichols  **National Coord. Phone:**  (208)387-5900 |
| **Ordered By:**  Eamon Engber | **A Number:**  216 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Netcher/Watts/Brantlinger |
| **IRIN Comments on imagery:**  Good alignment. Four scan strips. Fourth strip (b1\_4) not usable. Fire well covered by other three. Lots of false heat trips. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**  09/06/2018 at 0004 PDT | | **Type of media for final product:**  PDF map, zipped shapefiles and KMZ files  **Digital files sent to:**  /incident\_specific\_data/calif\_n/!2018\_FEDERAL\_Incidents/CA-SHF-001223\_Hirz/IR/20180906 | |
| **Date and Time Products Delivered to Incident:**  09/06/2018 at 0415 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Minimal growth on Hirz. Increased acreage primarily filling in of interior holes. Hirz still has scattered heat filling the northern and western flanks.  Delta made a significant run toward the northwest. It crossed the Weaverville/Mt. Shasta Ranger District boundary north of Slate Mountain. It crossed Halls Gulch Rd. and reached the unimproved Halls and Crossover roads. It crossed Pistol Mountain and is filling in along Slate Creek. I has completely filled in the Little Slate Creek Watershed and most of Pollard Gulch. The northern 1/3 of the fire is filled with intense heat with spot fires beyond the northern advancing front. There are narrow bands of intense heat along the southwestern and southeastern advancing fronts. The remainder of the perimeter is filled with scattered heat.  Please notify me of any map errors, perimeter updates, questions or feedback that could help improve the quality products delivered.  Thank you,  Brian Mitchell  601-624-4290 / [bmitchell@mfc.ms.gov](mailto:bmitchell@mfc.ms.gov) | | | |