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| **Incident Name:**  River Complex  (CA-KNF-006385) | **IR Interpreter(s):**  Lucas Thompson  kolobir13@gmail.com | **Local Dispatch Phone:**  Yreka Interagency Dispatch  530-841-4600 | **Interpreted Size:**  88,684 acres  **Growth last period:**  939 acres |
| **Flight Time:**  1905 MDT  **Flight Date:**  08/24/2021 | **Interpreter(s) location:**  Cedar City, Utah  **Interpreter(s) Phone:**  801-362-3753 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  NA |
| **Ordered By:**  Klamath NF 530-310-5690 | **A Number:**  **A#:** 186 | **Aircraft/Scanner System:**  N57RS/ TK-7 | **Pilots/Techs:**  L. Terry / P. Marinko |
| **IRIN Comments on imagery:**  Good imagery | | **Weather at time of flight:**  Smoke plumes, haze | **Flight Objective:**  Heat Perimeter Detection / Intense, Scattered, and Isolated heat Detection/ |
| **Date and Time Imagery Received by Interpreter:**  08/24/2021 2230 MDT | | **Type of media for final product:**  Shapefiles, KMZ files, maps, IRIN log**,** Data series  **Digital files sent to:**  https://ftp.wildfire.gov/public/incident\_specific\_data/calif\_n/!2021\_FEDERAL\_Incidents/CA-KNF-6385\_RiverComplex/IR/NIROPS/20210825/ | |
| **Date and Time Products Delivered to Incident:**  08/25/2021 0205 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Previous heat perimeter from FTP Previous day 20210824  See the PDF series topos and orthos for detailed maps of each fire.  Large clouds affecting Western half of Haypress. Interpreted the best I could through the imagery. Possible misinterpretation.  Heat perimeter line width was made smaller by half in order to make image less cluttered, as ordered by National Coordinator.  Acreage per fire:  Cronan: 5,880 acres  Summer: 61,218 acres  Haypress: 21,586 acres | | | |

**c**