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| **Incident Name:**River Complex(CA-KNF-006385)  | **IR Interpreter(s):**Lucas Thompsonkolobir13@gmail.com | **Local Dispatch Phone:**Yreka Interagency Dispatch530-841-4600 | **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 20210824See 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 acresSummer: 61,218 acresHaypress: 21,586 acres |

**c**