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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:**  48,156 acres  **Growth last period:**  4,076 acres |
| **Flight Time:**  2000 MDT  **Flight Date:**  08/16/2021 | **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:**  NA  **National Coord. Phone:**  NA |
| **Ordered By:**  Klamath NF 530-310-5690 | **A Number:**  **A#:** 153 | **Aircraft/Scanner System:**  N57RS/ TK-7 | **Pilots/Techs:**  L. Terry / P. Marinko |
| **IRIN Comments on imagery:**  Good imagery | | **Weather at time of flight:**  Hazy, no clouds | **Flight Objective:**  Heat Perimeter Detection / Intense, Scattered, and Isolated heat Detection/ |
| **Date and Time Imagery Received by Interpreter:**  08/16/2021 2330 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/20210817/ | |
| **Date and Time Products Delivered to Incident:**  08/17/2021 0125 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Previous heat perimeter from FTP site 202108016  See the PDF series topos and orthos for detailed maps of each fire.  Fire West of Cronan went about to about 100 feet to the edge of IR, possible it went past the end of our imagery.  Fire on Haypress went approximately 1400 meters East of flight box past IR.  Acreage Per Fire:  Cronan – 2,340 acres,  Haypress – 31,719 acres  Summer – 14,097 acres | | | |

**c**