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| **Incident Name:**RafaelAZ-PNF-000863 | **IR Interpreter(s):**Lucas Thompsonkolobir13@gmail.com | **Local Dispatch Phone:**Prescott (928-777-5703) | **Interpreted Size (acres): 78,750**Acreage increase:0 |
| **Flight Time:**2200 MST**Flight Date:**7/06/2021 | **Interpreter(s) location:**Cedar City, UT**Interpreter(s) Phone:**801-362-3753 | **GACC IR Liaison:**Tom Mellin**GACC IR Liaison Phone:**505-301-8167 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Jessi Ouzts | **A Number:**A- | **Aircraft/Scanner System:**N57RS / TK-7 | **Pilots/Techs:**M. Mandy / C. Atkin / J. Ball |
| **IRIN Comments on imagery:**Good georeferencing | **Weather at time of flight**Clear | **Flight Objective:**Heat interior |
| **Date and Time Imagery Received by Interpreter:**7/07/2021 0025 MST | **Type of media for final product:** pdf map, IR log, KMZ shapefiles, geodatabase, NIFS**Digital files sent to: ftp.wildfire.gov /incident\_specific\_data/southwest/GACC\_Incidents/2021/2021\_Rafael/IR/20210707** |
| **Date and Time Products Delivered to Incident:**7/07/2021 0200 MST |
| **Comments /notes on tonight’s mission and this interpretation:**NIFC has a slightly smaller heat perimeter on the south east dated 07/02/2021This interpretation used the ftp.wildfire.gov Rafael 20210701 heat boundaryPilot observed multiple heat during flightIRIN observations of isolated heat mostly in upper Northern section within fire perimeterNo intense heat, no scattered heat |