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| **Incident Name:**TONTO CANYON | **IR Interpreter(s):**Hillary Hudson | **Local Dispatch Phone:**TUCSON INTERAGENCY DISPATCH CENTER((520-292-2710)) | **Interpreted Size:**     **Growth last period:**      |
| **Flight Time:**2100 AST**Flight Date:**6/15/22 | **Interpreter(s) location:**Santa Fe, NM**Interpreter(s) Phone:**928-606-1994 | **GACC IR Liaison:**Tom Mellin**GACC IR Liaison Phone:**Phone: 505-842-3845Cell: 505-301-8167 | **National Coordinator:**Tom Mellin**National Coord. Phone:**Phone: 505-842-3845Cell: 505-301-8167 |
| **Ordered By:**RIST-TUCSON ((408-608-2175)) | **A Number:**27 | **Aircraft/Scanner System:**350SMTENAX | **Pilots/Techs:**Daniel |
| **IRIN Comments on imagery:**Cloud free | **Weather at time of flight:**Clear | **Flight Objective:**Map heat perimeter, isolated, intense, and scattered heat. |
| **Date and Time Imagery Received by Interpreter:**6/15/22 2200 AST | **Type of media for final product:**PDF Map, shapefiles, kmz, GDB**Digital files sent to:**/incident\_specific\_data/southwest/GACC\_Incidents/2022/2022\_Tonto\_Canyon/IR/20220616 |
| **Date and Time Products Delivered to Incident:**6/16/22 0400 AST |
| **Comments /notes on tonight’s mission and this interpretation:**In this fuel type IR images are more difficult to interpret due to the fact that burned fuels cool quickly. For that reason, the area with many isolated heat sources to the south of the heat perimeter may actually be within the heat perimeter. A field check would help to clarify the data. I have been getting an error from NIFS throughout the evening when I have attempted to sync my data with the feature service. Because of this, please use data that you have gotten from the ftp rather than data from the NIFS. |