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| **Incident Name:**Boundary | **IR Interpreter(s):**Jan Johnson | **Local Dispatch Phone:**928-527-3552 | **Interpreted Size:** 11,540 ac.**Growth last period:** 1,187 ac. |
| **Flight Time:** 0109 MST**Flight Date:**6/22/2017 | **Interpreter(s) location:**Salt Lake City**Interpreter(s) Phone:**801-824-5440 | **GACC IR Liaison:**Tom Mellin**GACC IR Liaison Phone:**505-842-3845 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:**SWA IMT2\_Andrews | **A Number:**40 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Boyce/Netcher/Mann |
| **IRIN Comments on imagery:**Good imagery, no issues | **Weather at time of flight:**Clear | **Flight Objective:**Map perimeter growth and areas of active fire. |
| **Date and Time Imagery Received by Interpreter:**6/22/17 @ 0358 MDT | **Type of media for final product:**Shapefiles/PDF/KMZ/docx**Digital files sent to:**<http://ftp.nifc.gov/incident_specific_data/southwest/>GACC\_Incidents/2017/2017\_Boundary/IR and SITL email |
| **Date and Time Products Delivered to Incident:**6/22/17 @ 0530 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**The initial IR perimeter for tonight’s interpretation was from the incident, compiled on 6/21/17 at 1933 local time.The primary area of activity and perimeter growth was on the W and S sides of the fire. A large area of intense heat, separate from the main fire was mapped on the E side of Pumpkin Center. A second area of intense heat, separate from the main fire, was mapped to the W of Bull Basin. A large area of intense heat, extending along Hwy. 171, was mapped on the S side of the fire in the area of a burnout conducted on 6/20.Small areas of scattered heat and numerous isolated heat sources were mapped at the head of Horsethief Canyon and extending to the SE of the canyon. |