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| **Incident Name:**  Goodwin | **IR Interpreter(s):**  Jan Johnson | **Local Dispatch Phone:**  928-777-5700 | **Interpreted Size:**  28,516 ac. (incident perimeter)  **Growth last period:**  N/A ac. |
| **Flight Time:**  2049 MST  **Flight Date:**  7/03/2017 | **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 | **A Number:**  93 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Boyce/Mann |
| **IRIN Comments on imagery:**  Good, 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:**  7/03/17 @ 2335 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\_Goodwin/IR | |
| **Date and Time Products Delivered to Incident:**  7/04/17 @ 0120 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The initial perimeter for tonight’s interpretation was from the incident perimeter, compiled on 7/03/17 at 2114 local time.  No perimeter growth was mapped based on the interpretation of tonight’s IR imagery.  Small areas of scattered and intense heat were mapped in the NW section of the fire area on Big Bug Mesa to the NW of Crystal Spring and W of Grapevine Spring. The S and W side of the fire area had minimal activity, consisting of widely scattered isolated heat sources. Isolated heat sources were mapped in the Wolf Creek drainage and in the Little Wolf Creek drainage. There was no activity mapped on the E side of the fire area.  Numerous isolated heat sources were mapped N of Watson Spring, extending E across Big Bug Mesa into the Grapevine Creek drainage and Little Mesa.  One isolated heat source was mapped 1.9 mi. NW of the fire area (112 23’ 25.5”, 34 26’ 45.4”) in the vicinity of the Sheldon Mine. This isolated heat source has been marked and annotated on the IR map. | | | |