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| **Incident Name:**  Goodwin | **IR Interpreter(s):**  Jan Johnson | **Local Dispatch Phone:**  928-777-5700 | **Interpreted Size:**  25,342 ac.  **Growth last period:**  514 ac. |
| **Flight Time:**  2258 MST  **Flight Date:**  6/29/2017 | **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:**  76 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Johnson/Nelson/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:**  6/30/17 @ 0205 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:**  6/30/17 @ 0355 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The initial perimeter for tonight’s interpretation was from the previous night’s IR Interpretation, compiled on 6/29/17 at 0300 local time.  The fire area has expanded since the previous IR flight, though compared to the previous two nights, the acreage increase is substantially less. The perimeter expanded primarily to the NW of the previous IR perimeter and to a minimal extent to the S of the previous perimeter.  Areas of scattered and intense activity were mapped along the NW side of the perimeter extending NE from Watson Spring, across the Big Bug Mesa in to the Big Bug Creek drainage, W of Culver Spring. A small area of perimeter growth and scattered heat was mapped along the S side of the perimeter near Brushy Basin Spring. The W side of the fire area had minimal activity, consisting of isolated heat sources.  Activity in the interior of the fire area consisted of small areas of scattered activity located in the drainages and numerous isolated heat sources, primarily in the NW section of the fire area along the ridge between Little Mesa Canyon and Little Wolf Creek and on Big Bug Mesa. | | | |