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| **Incident Name:**Goodwin | **IR Interpreter(s):**Jan Johnson | **Local Dispatch Phone:**928-777-5700 | **Interpreted Size:** 20,664 ac.**Growth last period:** 16,266 ac. |
| **Flight Time:** 2101 MST**Flight Date:**6/27/2017 | **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:**38 | **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:**6/28/17 @ 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:**6/28/17 @ 0410 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 6/27/17 at 0230 local time.The fire area has expanded substantially since the previous IR flight. The perimeter expanded primarily to the NE of the previous IR perimeter and to a lesser extent to the S of the previous perimeter. The fire appears to have crossed Hwy. 69 to the north of the town of Mayer and extends to the NE approx. 2 miles beyond the highway.Large areas of scattered and intense activity were mapped along the NW side of the perimeter extending from Seaton Spring to Big Bug Creek, just W of HWY 69. Smaller areas of scattered and intense heat were mapped along the SE side of the perimeter from Gates Place to Mule Canyon, roughly parallel to Road 67. Areas of intense and scattered heat were mapped along the S side of the perimeter from SW of Deer Spring W to the Senator Hwy. and in to the Turkey Creek drainage. The W side of the fire area had relatively little 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 scattered isolated heat sources, primarily in the NE section of the fire area.Two isolated heat sources were mapped 1.2 and 2.4 miles E of the main fire area. The coordinates are 112 14’ 47.5” W 34 21’ 41.2” N and 112 13’ 22.5’ W, 34 21 46.7” N. They have also been marked and annotated on the map. |