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| **Incident Name:**  Powerline  (ID-FHA-000158) | **IR Interpreter(s):**  Tammy Hocut  [thocut@fs.fed.us](mailto:clferland@fs.fed.us) | **Local Dispatch Phone:**  Missoula (406-829-7040) | **Interpreted Size:**  52,017 Acres  **Growth last period:**  (860) Acre decrease due to more accurate fire perimeter from incident |
| **Flight Time:**  2114 MDT  **Flight Date:**  08/07/2017 | **Interpreter(s) location:**  Jasper, AR  **Interpreter(s) Phone:**  870-446-5878 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435.590.1107 | **National Coordinator:**  Melinda McGann  **National Coord. Phone:**  208.387.5900 |
| **Ordered By:**  Lance Brady | **A Number:**  105 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Nelson/Boyce/Mike Mann  (IR Tech) |
| **IRIN Comments on imagery:**  Good imagery – 3 Flight Lines | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  August 7, 2017 @ 1022 MDT | | **Type of media for final product:**  Pdf map, IR log, KMZ and shapefiles  **Digital files sent to:**  <http://ftp.nifc.gov/incident_specific_data/great_basin/2017_Incidents/Powerline/IR/>  email [blm\_id\_eiifc\_dispatc@blm.gov](mailto:blm_id_eiifc_dispatc@blm.gov) | |
| **Date and Time Products Delivered to Incident:**  August 7, 2017 @ 1110 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interpretation with shapefile provided by GISS at fire. Fire perimeter was updated with caused a reduction in acres due to more accurate mapping.    Light activity on the fire. There was only one small area of growth on the east side of the fire in sections 5 and 32 near Midnight Creek.  There are several isolated heat sources outside the main fire perimeter at the following coordinates:  East side of fire - 112°30'28.52"W 42°45'33.277"N  112°31'23.363"W 42°41'10.559"N  112°31'52.149"W 42°38'34.9"N  112°32'17.247"W 42°38'42.523"N  West side of fire - 112°34'58.545"W 42°37'11.942"N  112°34'54.806"W 42°37'25.718"N  112°35'13.976"W 42°39'31.166"N  112°39'17.15"W 42°45'5.884"N | | | |