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| **Incident Name:**  Moose Creek 1: ID-NCF-306  Mink Peak: ID-NCF-302  Lone Pine: ID-NCF-304  Fry Pan  Buck Lake | **IR Interpreter(s):**  Nate Yorgason | **Local Dispatch Phone:**  208-983-6800 | **Interpreted Size (acres):**  Moose Creek 1: 8,729  Mink Peak: 772  Lone Pine: 5,762  Fry Pan: 101  Buck Lake: 389  **Growth from 08/09/2017 (acres):**  Moose Creek 1: 971  Mink Peak: 8  Lone Pine: 114  Fry Pan: 1  Buck Lake: 7 |
| **Flight Time:**  I put them all under 2206  **Flight Date:**  08/15/2017 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-557-5785 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jim Grace  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Tim Schaeffer | **A Number:**  28 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Ramsey/Boyce/Kaz |
| **IRIN Comments on imagery:**  Clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense heat, scattered heat, and isolated heat sources. |
| **Date and Time Imagery Received by Interpreter:**  1150 MDT 08/15/2017 | | **Type of media for final product:**  Shapefiles, kmz, pdf maps, IR log file  **Digital files sent to:**  NIFC FTP: /incident\_specific\_data/n\_rockies/2017\_fires/  2017\_MooseCreek1/IR/ | |
| **Date and Time Products Delivered to Incident:**  0300 MDT 08/16/2017 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Initial perimeter based on IR data for 08/12/2017. Time stamp on Shapefiles is for 2206, the first fire in the sequence.  --All fires have experienced some growth.  **Moose Creek 1:**  Perimeter growth marked by intense heat at the north end along East Fork of Moose Creek. Middle of fire is cooling a bit and just observed isolated heat sources. There is some scattered heat in the central portion of the fire on the eastern edge moving up toward Trout Peak. Isolated heat sources still occur throughout the fire perimeter.  **Lone Pine:**  Moderate growth of 114 acres mostly in the north east quadrant along the Selway River. This is also the only area of mapped intense heat. Some scattered heat on the perimeter along the slope of Lone Pine Peak as well as in the Southeast and Southwest quadrants. Isolated heat occurs throughout the southern part of the fire but the north section is pretty cool except where the growth is occuring.  **Mink Peak:**  Perimeter growth to the east and southeast. Very little intense heat. A few areas of scattered heat along the perimeter still exists.  **Fry Pan:**  This fire only grew 1 acre since the last IR flight. There is no Intense heat and only a couple of areas of scattered heat. There are three isolated heat sources within the boundary.  **Buck Lake:**  Growth was detected on the southern perimeter of about 8 acres.  There are no areas of intense heat. There are areas of scattered heat near the perimeter of the fire between Buck Lake Creek and Red Lake Creek. There are a few interior isolated heat sources. | | | |