|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Cold Brook, South Dakota  SD-WCP-150148 | **IR Interpreter(s):**  Melinda McGann  [mlmcgann@fs.fed.us](mailto:mlmcgann@fs.fed.us) and Melinda\_kq@yahoo.com | **Local Dispatch Phone:**  SD-GPC (Great Plains Dispatch)  605-399-3160 | **Interpreted Size:**  6,464 + 1,000 acres  **Growth last period based on IR perimeter:**  NA |
| **Flight Time:**  2022 MDT  **Flight Date:**  4/14/2015 | **Interpreter(s) location:**  Golden, CO  **Interpreter(s) Phone:**  303-275-5211/720-560-6971 | **GACC IR Liaison:**  NA  **GACC IR Liaison Phone:** | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Scott Haas, SITL  650-431-6568 | **A Number:**  15 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Ed Netcher, Don Boyce/  Kaz |
| **IRIN Comments on imagery:**  Two E-W runs | | **Weather at time of flight:**  Clear | **Flight Objective:**  Perimeter, intense, scattered and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**  4/14/2015 @ 2140 | | **Type of media for final product:**  Electronic files: shapefiles.zip and .kmz file of Intense Heat, Scattered Heat, Heat Perimeter, Isolated Heat Sources; IR maps .pdf.  **Digital files sent to:** | |
| **Date and Time Products Delivered to Incident:**  4/14/2015 @ 22:45 | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with the perimeter sent to me by Ken Marchand, GIS Coordinator of the Black Hills National Forest. The only growth was a stringer of trees in Gobbler Canyon on the far south side. I pulled it back a little along the east edge where I could see evidence of where it had burned. There is a lot of intense and scattered heat in the densely wooded areas of the fire. | | | |