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| **Incident Name:**  **Hayden Pass** | **IR Interpreter(s):**  Ken Marchand  kenfiregis@yahoo.com | **Local Dispatch Phone:**  208-983-6800 | **Interpreted Size:**  **12,193 acres**  **Growth last period:**  first time mapped |
| **Flight Time:**  2219 MDT  **Flight Date:**  7/11/2016 | **Interpreter(s) location:**  Custer, SD  **Interpreter(s) Phone:**  C – (605) 673-9245 Office | **GACC IR Liaison:**  Melinda McGann  **GACC IR Liaison Phone:**  303-275-5211 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Melinda Mcgann | **A Number:**  A-18 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Kingsbury/Lowery/Kazimir |
| **IRIN Comments on imagery:**  Some streaks on the imagery,  Some north south shifting of 70 meters on overlap passes. | | **Weather at time of flight:**  Clear with some clouds | **Flight Objective:**  Map Heat Perimeter, Intense Heat, Scattered Heat and Isolated Heat. |
| **Date and Time Imagery Received by Interpreter:**  7/11/16 @ 2230 MDT | | **Type of media for final product:**  Shapefiles (.zip), pdf map, IRIN log, KMZ file  **Digital files sent to:**  ftp://ftp.nifc.gov/incident\_specific\_data/n\_rockies/2016\_fires/Hayden\_Pass/ 20160711/IR/20160712/ | |
| **Date and Time Products Delivered to Incident:**  7/12/16 @ 0100 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  This was the first time this fast growing fire has been mapped by IR.  Tonights imagery was adequate for accurate mapping of the perimeter and major heat sources.  The Fire Perimeter on extreme western corner was difficult to see as it is the colder part of the fire.  The northern part of the fire showed scattered heats,  The eastern third of the fire shows the most activity with lots of scattered heat and the most intense heat is on the extreme eastern & southeastern corner with some spot fires around the perimeter.  Some streaks existed on the imagery. | | | |