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| **Incident Name:**  Tongue River Complex  MT-NCA-017026 | **IR Interpreter(s):**  Tim Stauffer  406.529.6366 | **Local Dispatch Phone:**  MT-MCC (406-233-2900) | **Interpreted Size:**  Complex: 34,596 Acres  Witten: 34,596 Acres  Lee: 3,354 Acres  **Growth since last IR Perimeter:**  Complex: + 1,051 Acres  Witten: + 246 Acres  Lee: + 805 Acres |
| **Flight Time:**  1958 (MDT)  **Flight Date:**  July 12, 2017 | **Interpreter(s) location:**  Missoula, MT  **Interpreter(s) Phone:**  406.529.6366 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406.529.6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Dave Lattimore  Sit Unit - (208-914-5696) | **A Number:**  Need A# please | **Aircraft/Scanner System:**  N144Z / Phoenix | **Pilots/Techs:**  Left: Johnson  Right: Nelson  Tech: Kaz Cole |
| **IRIN Comments on imagery:**  Good imagery for both fires. 3 runs | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  07/12/2017 – 2100 (MDT) | | **Type of media for final product:**  Shape files, KMZ, PDF, and IRIN Log  **Digital files sent to: NIFC FTP @**  /incident\_specific\_data/great\_basin/2017\_Incidents/BrianHead/IR/20170713 | |
| **Date and Time Products Delivered to Incident:**  07/12/2017 – 2330 (MDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  \*Utilized 7/12 incident perimeter for tonight’s interpretation. Thank you for providing that.  \*Witten Fire: Isolated and scattered heat readings throughout fire area. No perimeter expansion detected and no heat detected outside heat perimeter.  \*Lee Fire: Isolated heat readings throughout fire area. One small perimeter expansion on west flank by Brewster Gulch. A few heat readings were detected off the west flank of the Lee Fire. Two were roughly 400 feet west of the fire by Brewster Gulch, and two were roughly 4/10 of a mile west of the north tip of the fire. They were identified as heat, please provide feedback if they were not heat sources.  \*Please contact me with map errors, perimeter updates, recommendations or questions to ensure future product improvements. Thank you and have a safe shift. -Tim  tstauffer@fs.fed.us/406-529-6366 | | | |