INFRARED INTERPRETER'S DAILY LOG

Incident Name: Maple Fire WY-YNP-001611	IR Interpreter(s): Ken Marchand	Local Dispatch Phone: WY-YNPC 307-344-2181	Interpreted Size: 41,662 Acres Growth last period: 526 Acres
Flight Time: 0033 MDT Flight Date: 09/09/2016	Interpreter(s) location: Custer, SD Interpreter(s) Phone: 605 673-1444	GACC IR Liaison: Tim Stauffer GACC IR Liaison Phone: 406-529-6366	National Coordinator: Melinda Mcgann National Coord. Phone: 208-387-5900
Ordered By: Kristen Sanders 2085592129	A Number: A-36	Aircraft/Scanner System: XCN49/Phoenix	Pilots/Techs: Netcher Lowrey Smith
IRIN Comments on imagery: There were clouds are on the northeast part of the imagery		Weather at time of flight: Cloudy on east side of fire.	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 09/09/2016 0100 (MDT)		Type of media for final product: Shapefiles, KMZ, PDF, log	
Date and Time Products Delivered to Incident: 09/09/2016 0230 (MDT)		Digital files sent to: ftp.nifc.gov/incident_specific_data/ n_rockies/2016_fires/2016_Maple/IR/20160909	

Comments /notes on tonight's mission and this interpretation:

Started with IR perimeter of 0905-2143 of 41,136 acres. Tonight we were fortunate to get a clear look at the westside of the fire as the clouds were moving away.

The Perimeter was expanded on the western end for the burnout operations and this is displayed as Intense Heat. An isolated small finger of Intense Heat was also mapped on the southwest corner of the fire. The rest of the Heat was mapped as Isolated Heats, mostly along the western edge of the fires.

