## **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: 48,680 Acres Growth last period: 6,910 Acres
Flight Time: 2221 MDT Flight Date: 09/10/2016	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-39	Aircraft/Scanner System: XCN49/Phoenix	Pilots/Techs: Netcher Lowrey Smith
IRIN Comments on imagery: Good clear imagery		Weather at time of flight: clear	Flight Objective: Map perimeters, heat from burnout and other heats.
<b>Date and Time Imagery Received by Interpreter:</b> 09/10/2016 2300 (MDT)		<b>Type of media for final product:</b> Shapefiles, KMZ, PDF, log	
<b>Date and Time Products Delivered to Incident:</b> 09/11/2016 0130 (MDT)		<b>Digital files sent to:</b> ftp.nifc.gov/incident_specific_data/ n_rockies/2016_fires/2016_Maple/IR/20160911	

**Comments / notes on tonight's mission and this interpretation:** Started with last nights IR perimeter. Perimeter expansions include approx. 6,600 acres the southwest burnout operations, 300 acres in the northcentral area that was previously an unburnt island, and approx. 10 acres in the northwest along a 2 mile front. The north central part of the fire continues to show persistent Isolated Heats.

There is a potential heat source about 3 miles outside of the boundary on the northwest, approximately 50 meters west of USFS road 986 at 44°48'39.27"N, 111° 6'12.79"W

