

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: 41,770 Acres Growth last period: 108 Acres
Flight Time: 2238 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: Crystalline clear, the best I've seen all summer! and accurate spatially.		Weather at time of flight: Clear & cold	Flight Objective: Map perimeters, heat from burnout and other heats.
Date and Time Imagery Received by Interpreter: 09/09/2016 2300 (MDT)		Type of media for final product: Shapefiles, KMZ, PDF, log	
Date and Time Products Delivered to Incident: 09/10/2016 0130 (MDT)		Digital files sent to: ftp.nifc.gov/incident_specific_data/ n_rockies/2016_fires/2016_Maple/IR/20160910	

Comments / notes on tonight's mission and this interpretation: Started with last night's IR. The challenge again tonight is how to display narrow bands of heat along the fire perimeter, so like last night I'll use "Intense Heat" for bigger areas, and Isolated Heats for the smaller heats along the perimeter. The burnout operations in the southwest show the most heat, the northwest heats continue to expand the perimeter slightly, and the north central part of the fire continues to show persistent Isolated Heats.

