

INFRARED INTERPRETER'S DAILY LOG

Incident Name: MY COMPLEX MT-SOS-210281	IR Interpreter(s): Cheron Ferland	Local Dispatch Phone: Billings (406-698-2900)	Interpreted Size: Peterson: 4,425 Acres Western Road: 906 Acres Musselshell Trail Road: 22,470 Acres Growth last period: Peterson: 56 Acres Western Road: 0 Acres Musselshell Trail Road: 0 Acres
Flight Time: 0026 MDT 0019 MDT (Western Road) Flight Date: July 13, 2021	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 541-654-1122	GACC IR Liaison: Tim Stauffer GACC IR Liaison Phone: 406-529-6366	National Coordinator: Jan Johnson National Coord. Phone: 801-824-5440
Ordered By: Joe Domitrovich	A Number: 4	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: Pilots: Dan J. and Don B. IR Tech: Rob Navarro
IRIN Comments on imagery: Good Imagery; 4 runs		Weather at time of flight: Clear	Flight Objective: Map Heat Perimeter, Intense Heat, Scattered Heat, and Isolated Heat
Date and Time Imagery Received by Interpreter:		Type of media for final product: PDF Map, Geodatabase/Shapefiles, KMZ, IRIN Log Digital files: Posted to: <ul style="list-style-type: none"> ftp.wildfire.gov/incident_specific_data/n_rookies/2021_fires/2021_MYComplex/IR NIFS (Only heat perim since system was painfully slow) Emailed to: <ul style="list-style-type: none"> Joseph_domitrovich@firenet.gov 	
Date and Time Products Delivered to Incident:			
Comments / notes on tonight's mission and this interpretation: I began mapping from the previous night's IR perimeter. <u>Musselshell Trail Road:</u> <ul style="list-style-type: none"> There was no heat perimeter expansion, no intense or scattered heat. There was limited interior, isolated heat. <u>Western Road:</u> <ul style="list-style-type: none"> There was no heat perimeter expansion. There was no intense heat and limited scattered and isolated interior heat. <u>Peterson:</u> <ul style="list-style-type: none"> There was minimal heat expansion tonight. The heat perimeter grew by 56 acres. The largest growth area was in Section 36. There was no intense heat but abundant interior scattered heat; primarily in the western half of the fire. 			

