

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Sugarloaf WY-MRF-220267	IR Interpreter(s): Max Wahlberg	Local Dispatch Phone: Casper (307--233-1140)	Interpreted Size: 553 acres Growth last period: 29 acres
Flight Time: 2143 MDT Flight Date: 7/31/2022	Interpreter(s) location: Bend, OR Interpreter(s) Phone: 503-319-9582	GACC IR Liaison: Elise Bowne GACC IR Liaison Phone: 303-517-7510	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By: RMA CIMT 3 (719-850-2380)	A Number: A-39	Aircraft/Scanner System: N149Z / Phoenix	Pilots/Techs: Pilots: Boyce / Helquist Techs: Guzman
IRIN Comments on imagery: One strip of imagery with good alignment. Low contrast in the color tiff.		Weather at time of flight: Clear	Flight Objective: Map heat
Date and Time Imagery Received by Interpreter: 7/31/2022 @ 2155 MDT		Type of media for final product: PDF Map, gdb, kmz.	
Date and Time Products Delivered to Incident: 7/31/2022 @ 2245 MDT		Digital files sent to: NIFS, NIFC FTP.	
Comments /notes on tonight's mission and this interpretation: Tonight's mapping used the incident's wildfire daily perimeter pulled from NIFS at 2155 MDT as a base for interpretation. Acres of growth is reported from the previous night's IR. Growth was mapped along the fire's western edge (Div Z). Areas of intense heat were associated with perimeter growth in this area. Scattered heat was also found on the along the fire's southern perimeter in Div A.			