INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Moose Incident	Max Wahlberg	Central Idaho Dispatch	48,534 acres
ID-SCF-022105		(208-756-5157)	Growth last period:
			3,221 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2209 MDT	Bend, OR	Nate Yorgason	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
7/30/2022	503-319-9582	435-590-1107	505-301-8167
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
ID-SCF	A-78	N149Z / Phoenix	Pilots: Boyce / Helquist
			Techs: Guzman
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Clean imagery tonight, no clouds. Will need to expand the		Clear	Map heat
scan box tomorrow further south as tonight's heat was within			
6/10 mile of the edge of the scan.			
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
7/30/2022 @ 2246 MDT		PDF Map, gdb, kmz.	
Date and Time Products Delivered to Incident:		Digital files sent to:	
7/31/2022 @ 0219 MDT		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 2245 as a base for mapping.

Continued growth and intense heat was mapped in Div T tonight heading east from Virginia Gulch to the unnamed draw south of Point of Rock. This portion of the fire remains north of Pine Creek, and multiple disconnected heat polygons were mapped east of the main heat perimeter between Point of Rock and Pine Creek. Fire growth also occurred between Virginia Gulch and Stormy Peak, though a large peninsula of unburned area remains in the upper reaches of the Virginia Gulch drainage.

A significant finger of intense heat was also mapped in the Moose Creek drainage. The fire has crossed to the southeastern side of FS road 900 (Moose Creek Road) topping out on the ridgeline between Moose Creek and Daly Creek with two spots east of the main fire dropping into the Daly Creek drainage. Fire within this area is within 6/10th mile of the edge of tonight's imagery. The edge of the IR scan is noted on the maps and in the data, and unmapped heat is possible, though unlikely outside the scan area.

On the fire's eastern edge, growth and intense heat were mapped between Napoleon Gulch and Comet Creek with all fire remaining northwest of Comet Creek in this area.