INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
HARRIS MOUNTAIN MT-LG02-000351	Cheron Ferland/Veronica Lopez (T)	Helena (406-449-5475)	19,103 Acres
			Growth last period:
			7,222 Acres (61%)
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
1915 MDT	Duluth, MN	Tim Stauffer	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
July 26, 2021	541-654-1122	406-449-5475	505-842-3845
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Reg_coord3	43	N350FV/Tenax TK9	IR Tech: Pierce
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Excellent Imagery, 2 Runs		Partly Cloudy	Map Heat Perimeter, Intense Heat, Scattered Heat, and Isolated Heat
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
		PDF Maps, Geodatabase/Shapefiles, KMZ, IRIN Log	
Date and Time Products Delivered to Incident:		Digital files:	
		Posted to: • ftp.wildfire.gov/incident_specific_data/ • NIFS Emailed to:	

Comments / notes on tonight's mission and this interpretation:

This fire was VERY active tonight growing by 61% in the past 24 hours. I began mapping from the previous IR perimeter.

The biggest growth area was in the southern and southeastern flanks where the fire grew up to three miles in some areas.

There was abundant intense heat in the expansion zones and scattered heat throughout most of the remainder of the interior.