INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Diamond Watch	Tina Rotenbury	ID-CDC (208-762-6905)	736 Acres
(ID-IPF-000212)	tina.rotenbury@usda.gov		Growth last period:
			35 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2058 PDT	Russellville AR	Jennifer Frazer	Thomas Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
8/19/2022	(cell/text) 479-886-0878	203-695-1207	505-842-3845
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Amy Haas (605-645-8355)	A-18	N350FV / TK9	Helquist, Watts / Wren
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Clear and aligned		Clear	Heat Perimeter Detection /
			Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
8/19/2022 @ 2113 PDT		Geodatabase, Shapefiles, PDF Maps, KMZ, IRIN Log	
Date and Time Products Delivered to Incident:		Digital files sent to:	
8/19/2022 @ 2325 PDT		NIFS and ftp.wildfire.gov	
		/incident_specific_data/n_rockies/2022_fires/2022_DiamondWatch/	
		IR	

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

Started with interpretation from Wildfire Event polygon pulled from NIFS @ 2129 MDT

Start 701 Acres, Interpreted 736 Acres

This fire is located on Diamond Peak between NF-557 and NF-1110

Heat perimeter growth along west and east perimeter, which have small patches of intense heat, followed by scattered heat in interior.

^{**}Note – shapefiles are labeled with MDT to match imagery date/time. Times posted on this and supporting documents are in PDT (time of local incident).