INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Corduroy	Cheron Ferland	Springerville (928-333-6360)	Corduroy: 479 Acres
Willow	cheron.ferland@usda.gov		Boundary: 310 Acres
Boundary			Willow: 260 Acres
AZ-ASF-000459			Growth last period:
			N/A
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2148 MST	Duluth, MN	Tom Mellin	Jan Johnson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
August 5, 2023	541-654-1122	505-301-8167	801-824-5440
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Chandler Mundy	9	Tenax N350FV TK9	IR Tech: Rachel
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Good Imagery		Clear	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.gov/incident_specific_data/southwest/GACC_Incidents/2023 • NIFS	

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

Corduroy (479 acres):

There were two main pockets of heat – the western pocket bordering Double Cienega Creek and the eastern pocket bordering Corduroy Creek. Both pockets of heat contained abundant intense and scattered heat.

Boundary (310 acres):

There was abundant intense and scattered heat throughout the pockets of fire.

There was one isolated heat 2.5 miles north of the fire at 109.4755895°W 33.6310112°N above Bear Wallow Creek.

Willow (260 acres):

There was abundant intense heat along the eastern flank of the fire. The remainder of the interior of the fire had scattered heat.