

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Dempsey	IR Interpreter(s): Hillary Hudson	Local Dispatch Phone: College Station Dispatch (979-229-5193)	Interpreted Size: 9993 acres Growth last period: This was the first flight
Flight Time: 2000 CDT Flight Date: 6/25/22	Interpreter(s) location: Santa Fe, NM Interpreter(s) Phone: 928-606-1994	GACC IR Liaison: Tom Mellin Phone: 505-842-3845	National Coordinator: Tom Mellin National Coord. Phone: 505-842-3845
Ordered By: Kasie Wagenfehr	A Number: 169	Aircraft/Scanner System: 350SM/Tenax	Pilots/Techs: Wren
IRIN Comments on imagery: Clear and legible		Weather at time of flight: Clear	Flight Objective: Map heat perimeter, isolated, intense, and scattered heat.
Date and Time Imagery Received by Interpreter: 6/25/22 2200 CDT		Type of media for final product: PDF Map, shapefiles, kmz, GDB Digital files sent to: /incident_specific_data/southern/Texas/2022_FIRES/2022_Dempsey/IR/20220626	
Date and Time Products Delivered to Incident: 6/26/22 0200 CDT			
Comments /notes on tonight's mission and this interpretation: The images were clear and easily read with good coverage of the areas with heat. There was also good coverage for a minimum 1 KM buffer around the fire location. As you can see from the amount of scattered heat, most of the burned area is still holding heat. I found many isolated heat sources adjacent to the heat perimeter. I also reviewed the entire area covered by the scan and did not locate any isolated heat sources further than the one ½ mile from the southeastern corner of the fire.			