

INFRARED INTERPRETER'S DAILY LOG

Incident Name: BLANKET [TX-TXS-223739]	IR Interpreter(s): Cheron Ferland cheron.ferland@usda.gov	Local Dispatch Phone: College Station Dispatch (979-229-5193)	Interpreted Size: Blanket: 4,664 Acres Blanket Plus: 48 Acres Growth last period: N/A
Flight Time: 2149 CDT Flight Date: July 10, 2022	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 541-654-1122	GACC IR Liaison: GACC IR Liaison Phone:	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By: Justin Kendall	A Number: 220	Aircraft/Scanner System: N350FV/Tenax TK9	Pilots/Techs: IR Tech: Elizabeth Streeter
IRIN Comments on imagery: Good Imagery; 2 passes		Weather at time of flight: Clear	Flight Objective: 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: <ul style="list-style-type: none"> • ftp.nifc.gov/incident_specific_data/southern/Texas/2022_FIRES/2022_Blanket/IR • NIFS 	
Comments /notes on tonight's mission and this interpretation: This was the first IR scan for this fire. There was no perimeter in NIFS so I mapped the heat within the IR Scans which appeared to be the complete fire footprint. The IR crew picked up another separate fire 4 miles to the SW of the main Blanket Fire. I mapped it and included it in the NIFS IR Polygon/Point Feature Class. I used the Blanket Fire IRWIN ID but used the Incident Name "Blanket Plus". It was 48 acres with abundant intense and scattered heat. The Blanket Fire heat perimeter was 4,664 acres with abundant scattered heat throughout the fire. There was also intense heat along the southwestern, southeastern, and eastern flanks.			