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| **Incident Name:**Mesquite HeatTX-TXS-222985 | **IR Interpreter(s):**Mark Grupe | **Local Dispatch Phone:**None listed on Scan Order | **Interpreted Size:**10,732 acres**Growth last period:**None |
| **Flight Time:**2052 CDT**Flight Date:**5/22/2022 | **Interpreter(s) location:**Placerville, CA**Interpreter(s) Phone:**530-620-5787 | **GACC IR Liaison:****GACC IR Liaison Phone:** | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Texas A&M Forest ServiceChris Evans928-273-4203 | **A Number:**8 | **Aircraft/Scanner System:**N350SM/Tenax | **Pilots/Techs:**Tech: John Neubert |
| **IRIN Comments on imagery:** | **Weather at time of flight:**Clear | **Flight Objective:**Map Heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**2115 5/21 | **Type of media for final product:**Geodatabase, shapefiles, kmz, PDF Maps**Digital files sent to:**<https://ftp.wildfire.gov/public/incident_specific_data/southern/Texas/2022_FIRES/2022_MesquiteHeat/IR> |
| **Date and Time Products Delivered to Incident:**2215 5/21 |
| **Comments /notes on tonight’s mission and this interpretation:**Interpretation started from previous night’s IR polygon as the EventPolygon in NIFS had not been updated. No perimeter change. Only one isolated heat was detected.IRWIN ID {0E0A5042-17B4-4E9C-A7A8-D0061E2D1677} |