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| **Incident Name:**Cerro Pelado**Incident ID:**NM-SNF-000049 | **IR Interpreter(s):**Dale Gough**IRIN email:**Dalegough72@gmail.com | **Local Dispatch Phone:**Santa Fe 505 438 5600 | **Interpreted Size:**40,958 IR Acres**Growth last period:**3,533 IR Acres  |
| **Flight Time:** 2224 MDT**Flight Date:**5/8/2022 | **Interpreter(s) location:**Creswell, OR**Interpreter(s) Phone:**541 228-0594 | **GACC IR Liaison:**Tom Mellin**GACC IR Liaison Phone:**505 301 8167 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**NM-SNF (9043839717) | **A Number:**A-103 | **Aircraft/Scanner System:**N197Z | **Pilots/Techs:**Johnson/HelquistMike Mann and Mark |
| **IRIN Comments on imagery:**good data  | **Weather at time of flight:**Clear | **Flight Objective:**IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**5/8/2022 @ 2300 MDT | **Type of media for final product:**IRIN Daily Log, Shapefiles, KML, PDF Maps**Digital files sent to:**<https://ftp.nifc.gov/public/incident_specific_data/southwest/GACC/I>ncidents/2022/2022\_CerroPelado/IR**Emailed to:** |
| **Date and Time Products Delivered to Incident:**5/9/2022 @ 01:00 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**I started tonight’s interpretation with the Event Polygon downloaded at 2200 MDTThe largest area of growth occurred in the NE portion of the fire. I mapped this area as intense and scattered heat, but the scattered heat was borderline intense. The fire expanded to the east by approximately 1.5 miles The spot fire mapped last night has expanded to 81 Acres and appears to have crossed Frijoles Ridge RdSignificant growth also occurred in the SW portion of the fire with intense and scattered heat.The interior of the fire contained primarily scattered and isolated heat  |