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| **Incident Name:**StumpCA-LNF-004290 | **IR Interpreter(s):**Nate Yorgasonnathan.yorgason@usda.gov | **Local Dispatch** Susanville530-257-5575 | **Interpreted Acres:** 693 Acres **Change in Acres** - 59 |
| **Flight Time:**0241 MDT**Flight Date:**2020/08/05 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**208-557-5785 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**CA-LNFSara Billings530-355-4811 | **A Number:**A-46 | **Aircraft/Scanner System:**149Z/Phoenix | **N149Z Flight Crew**Pilot: DonaldsonPilot: NetcherTech: Neubert, Ramsey and John |
| **IRIN Comments on imagery:**Imagery was clear but possibly off by 100 feet or so to the west. | **Weather at time of flight:**Clear | **Flight Objective:**Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**2020/08/05 0250 MDT  | **Type of media for final product:**PDF map, zipped shapefiles and KMZ files**Digital files sent to:**[https://ftp.nifc.gov/public/incident\_specific\_data/calif\_n/!2020\_FEDERAL\_Incidents/CA-LNF-004290\_Stump/IR/NIROPS/](https://ftp.nifc.gov/public/incident_specific_data/calif_n/%212020_FEDERAL_Incidents/CA-LNF-004290_Stump/IR/NIROPS/) |
| **Date and Time Products Delivered to Incident:**2020/08/05 0415 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**I started with the IR perimeter from 08/04.It appeared that the imagery might have been off by as much as 100 feet to the west. I moved the fire perimeter to the road along the eastern border since it did not look like it had bumped over that except perhaps earlier where that separate polygon was. I did merge that polygon with the main fire perimeter. If you would like it back I will change it.The fire grew mostly along the southwest corner and along the eastern border with a few patches of not really intense heat but still hot. The rest of the fire could be classified as scattered heat with no areas of isolated heat at this time. |