



Clear tonight, great imagery
A small area of intense heat, with an isolated heat source detected near the Division Q/R break on Lone Pine Ridge. This was along a road and is the start of a planned burnout. At flight time, all the heat was north of the road.
The unburned island north of Tish Tang a Tang Ridge continues to fill in, with some intense heat there. From Division R/U break north there were no detected heat perimeter expansion areas all the way around to Division D. Starting in Division U, just south of the Division U/W break, an effort was made to accurately locate the isolated heat sources near the perimeter. A small heat perimeter adjustment was made along the ridge NE of DP 48.
Heat perimeter expansion, with intense heat detected all along Division K and into Division O, down to the are just west of Horse Linto Ridge. Some small areas of heat perimeter growth along Carey Ridge just west of the Division O/P break. No heat detected in the isolated heat perimeter areas on Fawn Ridge tonight.
Continued heat perimeter growth in Divisions Q and R tonight, with the heat backing down the hill into Horse Linto Creek. The majority of the fire area was covered by clouds at flight time tonight. The cloud layer was mapped to show the areas that were not seen. Where the scattered heat was mapped, it was possible to see some features on the ground and map the residual heat. The exception to this is in Division K, where there is an area of heat to the east of the main perimeter on the hill between Methodist Creek and Sign Creek. That area was completely covered in clouds, with just enough heat poking through to enlarge the perimeter where the heat showed through.
As always, the water vapor in clouds absorbs infrared and the ability to discern the perimeter or any of the heat was impaired. Where the clouds were thin enough, some heat showed through and was able to be mapped.

0 1 2 4 6 Miles
Datum: NAD 1983
Exported: 9/20/2020 4:52 AM
GIS station 2

IR Collected: 09/20/2020 0045

IR Perimeter	Building Point	Gate	Responder	Value at Risk	Contained Line	Proposed Doser Line
IR Intense Heat	Bridge	Helibase	Sling Site	Division Break	Completed Doser Line	Planned Fire Line
IR Isolated Heat	Camp	Helipod	Spot Fire	Branch Break	Completed Hand Line	Escalation Route
Prior day Perimeter	Dip Site	Incident Command Post	Staging Area	Road as Completed Line	Road as Improved Road	Branch Labels
Drop Point	Mobile Weather Unit	Lookout	Water Source	Uncontrolled Fire Edge	Line Break Completed	Div Labels
Restricted Water Source		Mobile Weather Unit	Restricted Water Source			