## Incident Name: IR Interpreter(s): Local Dispatch Phone: **Interpreted Size:** ORBMC (541-963-7171) Double Creek Hillary Hudson 147,605 Acres Growth last period: 12,383 Acres National Coordinator: Flight Time: Interpreter(s) location: GACC IR Liaison: 2200 PDT Santa Fe, NM Jim Grace Tom Mellin GACC IR Liaison Phone: Flight Date: Interpreter(s) Phone: National Coord. Phone: 541-771-4521 505-842-3845 09/09/2022 928-606-1994 **Ordered By:** A Number: Aircraft/Scanner System: **Pilots/Techs:** Wallowa Whitman (541-263-120 N350FV/Tenax Dan 0875) **IRIN** Comments on imagery: Weather at time of flight: Flight Objective: PDF Map, shapefiles, kmz, Clear, georeferencing accurate Clear GDB Date and Time Imagery Received by Interpreter: Type of media for final product: 09/09/2022 0000 PDT PDF Map, shapefiles, kmz, GDB, IR Log **Digital files sent to: Date and Time Products Delivered to Incident:** 09/10/2022 0300 PDT s/incident\_specific\_data/pacific\_nw/2022\_Incidents\_Oregon/ 2022 DoubleCreek ORWWF000400/IR/202209010

## INFRARED INTERPRETER'S DAILY LOG

## Comments / notes on tonight's mission and this interpretation:

I began interpretation with today's updated wildfire perimeter from NIFS. Once again, light, flashy fuels made interpretation difficult. I utilized topography as a means to assist in piecing together the locations that were holding heat. There are signs of significant cooling on the interior and the scattered heat is going from complete coverage to having patches where there is no heat. Areas of intense heat still exist as a slender margin around the eastern side of the perimeter. It may be difficult to see these polygons are the scale being displayed on a  $11 \times 17$  map. There is also an isolated heat source worth noting south of the southern tip of the heat perimeter. The georeferencing was better than on the other two fires I had scanned by this plane this evening. I suspect that that are fewer issues with georeferencing the larger the area of the scan is.