Incident Name: IR Interpreter(s): Local Dispatch Phone: **Interpreted Size:** BMIDC (541-963-7171) Double Creek Hillary Hudson 1,269 Acres Growth last period: First night of fire National Coordinator: Flight Time: Interpreter(s) location: GACC IR Liaison: 0000 MDT Santa Fe, NM **GACC IR Liaison Phone:** Tom Mellin Flight Date: Interpreter(s) Phone: National Coord. Phone: 9/1/22 928-606-1994 Aircraft/Scanner System: **Ordered By:** A Number: **Pilots/Techs:** 13 Mike Chandler Mundy N350SM/Tenax Weather at time of flight: Flight Objective: **IRIN** Comments on imagery: Clear Clear PDF Map, shapefiles, kmz, GDB Date and Time Imagery Received by Interpreter: Type of media for final product: 0030 MDT PDF Map, shapefiles, kmz, GDB Date and Time Products Delivered to Incident: **Digital files sent to:** 9/0/02022 0230 MDT s/incident specific data/pacific nw/2022 Incidents Oregon/ 2022 DoubleCreek ORWWF000400/IR/20220901

INFRARED INTERPRETER'S DAILY LOG

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

This was the first evening the fire was mapped so I created the heat perimeter from scratch. The east side of this fire is burning very, very hot. There is intense heat throughout, but the heat on the eastern side if much more intense then other areas of intense heat. The western side of the fire appears from imagery to be burning in much lighter fuels that cool more quickly. It was difficult to discern how completely this area had burned due to the fact that it may have already cooled significantly more than forested areas. Take note of the isolated heat source that has spotted a significant distance from the main body of the fire to the north.