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| **Incident Name:**SturgillOR-WWF-00334 | **IR Interpreter(s):**James Klungness-Mshoi(t) | **Local Dispatch Phone:**BMIDC541.963.7171 | **Interpreted Size:** 387 Acres**Growth last period:**Initial IR  |
| **Flight Time:**2154 PDT**Flight Date:**08/29/2022 | **Interpreter(s) location:**Wenatchee, WA**Interpreter(s) Phone:**541.219.2127 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541.771.4521 | **National Coordinator:**Jan Johnson**National Coord. Phone:**Cell: 801.824.5440 |
| **Ordered By:**Wallowa-Whitman N.F.orbmc@firenet.gov | **A Number:**A-1 | **Aircraft/Scanner System:**N350SM/ Tenax | **Pilots/Techs:**/Mike Banas |
| **IRIN Comments on imagery:**Good | **Weather at time of flight:**Clear | **Flight Objective:**Update perimeter. Identify heat sources |
| **Date and Time Imagery Received by Interpreter:**08/29/2022 2200 PDT | **Type of media for final product:**Topo PDF map, KMZ, GDB, Shapefiles, Word doc**Digital files sent to:**https://ftp.wildfire.gov/public/incident\_specific\_data/pacific\_nw/2022\_Incidents\_Oregon/2022\_Sturgill\_ORWWF00334/ |
| **Date and Time Products Delivered to Incident:**08/29/2022 2345 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Copied Wildfire Daily Fire Perimeter from NIFS 2022 (Auto-generated by EGP-IRWIN edit). IR Heat detection exceeded the depicted perimeter. The IR Heat Perimeter was drawn depicting the heat area as shown in IR imagery (.08/29/2022 2154 PDT N350SM/Tenax) Interpreted fire size of 387 acres. Three Isolated Heat Sources detected away from main fire. -Two to the Southeast. One above Sturgill creek closer to main fire. The other on lower Southwest aspect North of the Minam River. -One near the 324 Fire Northeast of the Sturgill Fire. IR Intense Heat detected in Northwestern and Southeastern portions. IR Scattered Heat detected throughout the interior.     |