|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**Sturgill OR-WWF-00334Goat Mountain 2OR-WWF-000353 | **IR Interpreter(s):**James Klungness-Mshoi[james.klungness-mshoi@usda.gov](file:///F%3A%5CIRIN%5C2022_IRIN_incident%5C20220926-20221003_KlamathFallsAssignment%5C2022_IRIN_Sturgill_GoatMtn02_Fire%5Cproducts%5C20220929%5Cjames.klungness-mshoi%40usda.gov) | **Local Dispatch Phone:**BMIDC541-963-7171 | **Interpreted Size:**Sturgill: 21,868 acres **Growth last period:**158 acres**Interpreted Size:**Goat Mountain 2: 593 acres**Growth last period:**9 acres |
| **Flight Time:**2209 PDT**Flight Date:**10/09/2022 | **Interpreter(s) location:**Klamath Falls, OR**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:**801-824-5440 |
| **Ordered By:**SITL: Timothy Tran808-278-8852 | **A Number:**A-64 | **Aircraft/Scanner System:**N350FV/ Tenax | **Pilots/Techs:**/Dan |
| **IRIN Comments on imagery:**Clear | **Weather at time of flight:**Clear | **Flight Objective:**Update perimeter. Identify heat sources |
| **Date and Time Imagery Received by Interpreter:**10/09/2022 2221 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:**10/010/2022 0315 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Began interpretation with the most recent perimeter downloaded from NIFS at 1242 hrs PDT on 10/10/2022. **Sturgill:**Areas of growth along the perimeter are captured as Intense Heat. Fire growth mainly in northwest portion east of Wallowa Creek.  Scattered Heat, and Isolated Heat in northwest corner near Wallowa Creek. One area of Scattered Heat in northeastern portion on detached island atop ridge between Dobbin Creek. That area and the southern end of the isolated island also included areas of Scattered Heat some minimal Isolated Heat One area of Scattered Heat detected in the additional detached island above Goat Creek.Small pockets of Scattered Heat near Pole Creek and in the Minam River drainage along perimeter remain. Isolated Heat along much of the perimeter northern interior. **Goat Mountain 2:**Three areas of Scattered Heat in north northeastern portion along perimeter.  Isolated Heat interior in northwest portion.   |