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| **Incident Name:**Bulldog MountainWA-COF-002348P6N7YG | **IR Interpreter(s):**Clain Heatonclainheaton@gmail.com | **Local Dispatch Phone:**NEWICC509-685-6900 | **Interpreted Size of Both Fires:** 6,510 acres**Growth last period:** 51 acres |
| **Flight Time:**2109 MDT**Flight Date:**08/21/2021 | **Interpreter(s) location:**Cedar City, UT**Interpreter(s) Phone:**435-691-3307 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-771-4521 | **National Coordinator:**Jan Johnson**National Coord. Phone:**801-824-5440 |
| **Ordered By:**NEWICC509-685-6900 | **A Number:**A-47 | **Aircraft/Scanner System:**N90AT/TK-7 | **Pilots/Techs:**M. Mandy/C. Heaton |
| **IRIN Comments on imagery:**Good Imaging | **Weather at time of flight:**Moderate Cloud Cover | **Flight Objective:**Heat Perimeter Detection / Intense, Scattered, and Isolated heat Detection/ |
| **Date and Time Imagery Received by Interpreter:**08/21/21 2215 MDT | **Type of media for final product:**Shapefiles, KMZ files, maps, IRIN log**Digital files sent to:**<https://ftp.wildfire.gov/public/incident_specific_data/pacific_nw/>2021\_Incidents\_Washington/2021\_BulldogMtn\_WACOF2348/IR/20210822 |
| **Date and Time Products Delivered to Incident:**08/22/21 0340 MDT |
| **Comments /notes on tonight’s mission and this interpretation:****Bulldog Mountain**Used previous day boundary: 5,129 AcresGrowth: 44 AcresLow activity, scattered and isolated throughout**Mack Mountain** Used previous day boundary: 1330 AcresInterpreted Acres: 1337 AcresGrowth: 7 AcresGreen Perimeter is the perimeter of the IR imaging.I believe that most of the heat outside of the boundary is just hot rock on the ground. I marked them anyway, but cross-reference the location with an orthographic map to see the locations and ground beneath. Due to the infrared, it’s very difficult to differentiate the material of the heat; we just see heat. There is some heat within the boundary in the central and south eastern areas, though there is some rock present in that area. |