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| **Incident Name:**HORSE CREEK COMPLEX(OR-WIF-170234) | **IR Interpreter(s):**Cheron Ferlandclferland@fs.fed.us | **Local Dispatch Phone:**Eugene (541-225-6400) | **Interpreted Size:**37,233 acres**Growth last period:**N/A (incomplete data due to clouds) |
| **Flight Time:**2049 PDT**Flight Date:**9/9/2017 | **Interpreter(s) location:**Taos, NM**Interpreter(s) Phone:**541.654.1122 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541.771.4521 | **National Coordinator:**Jan Johnson**National Coord. Phone:**208.387.5900 |
| **Ordered By:**Sw\_imt1\_DAY | **A Number:**5 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Netcher/White/Kuenzi (IR Tech) |
| **IRIN Comments on imagery:**Four runs with cloud cover over the western half of the complex | **Weather at time of flight**Mostly Cloudy | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:** | **Type of media for final product:**Pdf map, IR log, KMZ and shapefiles**Digital files sent to:** ftp.nifc.gov* /incident\_specific\_data/pacific\_nw/2017\_Incidents\_Oregon/2017\_HorseCreekComplexOR-WIF\_170234/IR
* /incident\_specific\_data/pacific\_nw/2017\_Incidents\_Oregon/2017\_Rebel\_OR-WIF\_170156/IR
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| **Date and Time Products Delivered to Incident:** |
| **Comments /notes on tonight’s mission and this interpretation:**I mapped based on the previous heat perimeter of 9/9 @ 0052.There was cloud cover over the western half of the Complex which obscured interpretation.* Separation – 16,588 acres
* Nash – 6,409 acres
* Roney – 3,161 acres
* Avenue – 2,038 acres (clouded over)
* Olallie Lookout – 1,221 acres
* Rebel – 7,764 acres (mostly clouded over)
* Pete – 51 acres (clouded over)

There were abundant exterior isolated heat signatures between fires that I did not map assuming they were false trips due to water vapor or cloud interference. |