

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Highway 200 Complex (MT-LNF-005283) Includes: Reader (MT-KNF-000226) Deep Creek (MT-LNF-005302) Sheep Gap (MT-LNF-005283) Cub Creek Moose Peak (MT-KNF-000225) McCully (MT-NWS-704008) Reader 2 Miller Peak	IR Interpreter(s): Maximillian Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: Missoula Dispatch (406-829-7070) & Kootenai Dispatch	Interpreted Size: 18,355 acres (total complex combined) [drop is due to Moose Peak being dropped from this complex.] Growth last period: 1310 (all fires combined; individual fire accounting in comments below)
Flight Time: 0309 MDT Flight Date: 9/3/2017	Interpreter(s) location: Portland, OR Interpreter(s) Phone: 928-273-0779	GACC IR Liaison: Tim Stauffer GACC IR Liaison Phone: 406-529-6366	National Coordinator: Jan Johnson National Coord. Phone: 208-387-5900
Ordered By: Connel IMT2 Situation Unit (973-907-4694)	A Number: A-?	Aircraft/Scanner System: N144z / Phoenix	Pilots/Techs: N144Z Flight Crew Pilot: Don Pilot: Johnson Tech: Kaz
IRIN Comments on imagery: Clear imagery. Varying degrees of image shift, with the worst occurring on Sheep Gap.		Weather at time of flight: Clear	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 9/6/17 @ 0255 MDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 9/6/17 @ 0530 MDT		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_Hwy200_Complex/IR/20170906/	

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

This mission included multiple fires being managed under the Highway 200 Complex.

Note: the Moose Peak fire is no longer mapped as part of this complex. Those products can be found in the Moose Peak folder on the NIFC FTP site.

Fire Name	9/6 IR Acres
Deep Creek	4317
Unk 7	0
Cub Creek	2858
Reader	106
Reader 2	46
Unk 1	12
Miller Peak	488
Unk 4	0
Unk 2	12
McCully	642
Unk 3	6
Unk 8	8
Sheep Gap	9860

Sheep Gap – Sheep gap grew to the north, and along the southeastern edge of the fire. A lobe of intense heat was mapped to the north just west of Swamp Creek and about 1/10th a mile south of the Clark Fork River.

Deep Creek – fire growth was less than the previous few nights and was primarily to the south and southwest. Intense heat persists along the northern, eastern and southern edges of the fire.

Cub Creek – Cub creek showed modest movement along the northern, southwestern and southeastern edges with pockets of intense heat mapped along the fire's edge in multiple locations.

Reader – No growth was mapped tonight, though scattered heat persists along the fire's northern edge.

Miller Peak – limited growth mapped this period.

Reader 2 –No growth and only 4 isolated heat sources were detected.

McCully – no perimeter growth was detected, though scattered heat remains throughout much of the fire area.