

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Bull Complex Incident ID: OR-MHF-000738	IR Interpreter(s): Trisha Boll (t) Jennifer Frazer Interpreter Email: Trisha.boll@usda.gov	Local Dispatch Phone: Columbia Cascade 4360-891-5140	Interpreted Size: 441 acres Growth last period: + 91 acres
Flight Date / Time: 8/06/2021 2220 PDT	Interpreter(s) location: White Sulphur Springs, MT Interpreter(s) Phone: 406-212-7878	GACC IR Liaison: Jim Grace (PNW) GACC IR Liaison Phone: 40541-771-4521	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By: Jeff Ennenga, SITL 971-317-1752 wacc@firenet.gov ; jrennenga@gmail.com	A Number: A-9	Aircraft/Scanner System: N350FV / Tenax	Pilots/Techs: Tech: Elizabeth
IRIN Comments on imagery: Good quality imagery. Slight shift (60') in Colla area.		Weather at time of flight: No clouds observed in imagery.	Flight Objective: IR heat perimeter and heat sources
Date /Time Imagery Received by Interpreter: 8/7/2021 2245 PDT		Type of media for final product: IRIN Daily Log, Shapefiles, KML, PDF Maps, Geodatabase Digital files sent to: https://ftp.wildfire.gov/incident_specific_data/pacific_nw/2021_Oregon/Bull/IR and uploaded to NIFS IR Polygon feature class Emailed to: wacc@firenet.gov and jrennenga@gmail.com	
Date /Time products delivered 8/6/2021 0545 PDT			

Comments

Per SITL, concerns on south flank, took a hard look at that area. Cooler & wetter weather reported. Ogre Creek and Round Lake show no heat.

Colla: Showed heat perimeter growth to the SE and increased Scattered Heat in the same direction. New acreage is 7.

Ridge: Heat perimeter growth to the SE and increased Scattered Heat in the same direction. New acreage is 3.

Janus: Interior of heat perimeter is fairly cool, with a few isolated heat points. Heat perimeter expansion observed around most of the previously mapped heat perimeter. The majority of growth occurred downslope on the S and SE aspects of Janus Butte. Also notable expansion downslope on the NW perimeter, toward Elk Lake Creek. There are two isolated heat sources outside of the southern heat perimeter. Interior Isolated Heat sources were added in a within Scattered Heat to emphasize areas of greater heat.