

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 1-360-891-5140	Interpreted Size: 3,828 acres Growth last period: + 1,065 acres
Flight Date / Time: 8/16/2021 2252 PDT	Interpreter(s) location: White Sulphur Springs, MT Interpreter(s) Phone: 406-212-7878	GACC IR Liaison: Jim Grace (PNW) GACC IR Liaison Phone: 541-771-4521	National Coordinator: Jan Johnson National Coord. Phone: 801-824-5440
Ordered By: Jessica Ilse, GISS 787-549-0084 Jessica.ilse@firenet.gov	A Number: UNKNOWN (scanner showed A#25, which was yesterday's A#)	Aircraft/Scanner System: N350SM / Tenax	Pilots/Techs: Tech: John
IRIN Comments on imagery: Good quality imagery. One scan. NE side of imagery has approx. 100' shift to SW.		Weather at time of flight: Clear.	Flight Objective: IR heat perimeter and heat sources
Date /Time Imagery Received by Interpreter: 8/15/2021 @ 2315 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: Jessica_ilse@firenet.gov	
Date /Time products delivered 8/16/2021 0220 PDT posted to NIFS and FTP			

Comments

Starting perimeters from NIFS features service, pulled at around @2000 PDT August 15.

Janus: Major heat perimeter expansion observed on the north and northwest flanks accompanied by intense heat areas.. The eastern half of the interior shows cooling while the western half is still displaying areas of intense and densely scattered heat.

Kola: As directed per scan order, absorbed Kola into Janus as perimeters merged in today's heat data.

Fire Name	Status	Starting Acres	Interpreted Acres	Acres Difference
Janus	Growth Observed	2762	3827	1065
Kola	Merged into Janus	N/A	N/A	N/A
Ridge	Merged into Janus	N/A	N/A	0
Ogre Creek^	No Heat Observed	0	0	0
Round Lake^	No Heat Observed	1	1	0
	TOTALS:	2763	3828	1591

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^ Fires observed in imagery, but not depicted on map in order to allow better visual depiction of active fires.