INFRARED INTERPRETER'S DAILY LOG

Incident	IR Interpreter(s):	Local Dispatch	Interpreted Size:
Name:	Emmor Nile	Phone:	11,558 Acres
Garner Complex			Growth last period:
OR-712S-016619			3,594 acres
Flight Time:	Interpreter(s)	GACC IR Liaison:	National Coordinator:
2142-2150 hrs	location:	Jim Grace	Tom Mellin
(PDT)	Salem, OR.	GACC IR Liaison	National Coord. Phone:
Flight Date:	Interpreter(s)	Phone:	208-387-5381
7/21/2018	Phone:	541-771-4521	
	503-945-7418		
Ordered By:	A Number:	Aircraft/Scanner	Pilots/Techs:
Barb Moore	146	System:	Bob/Mike
		144Z/Phoenix	
IRIN Comments on imagery:		Weather at time of	Flight Objective:
Imagery is still displaying lots of thermal		flight:	Perimeter detection
artifacts making interpretation difficult.		Clear	
Date and Time Imagery Received		Type of media for final product:	
by Interpreter:		PDF Maps, geodatabase, IR log, kmz	
20180721 2150 (PDT)		Digital files sent to:	
Date and Time Products Delivered		FTP site:	
to Incident:		/incident_specific_data/pacific_nw/2018_Incidents_Oregon/2018_Garner	
20180721 2350 (PDT)			
Comments (notes on tonight's mission and this interpretation)			

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

Grave Creek: The biggest expansion is on the southern tip of the fire and activity is quite hot. There is also intense heat above the houses in Grave Creek. The unburned island is getting smaller.

Taylor: The largest expansion was on the west side of the fire and there are two spotfires on the south side of the fire 77 acres and 246 acres. There is a 32 acre unburned island in the northwest portion of the fire.

Pleasant Creek: Moderate expansion on the north, overall cooling from last night

Ditch Creek: Moderate expansion on the west flank (burnout?), new 5 acre fire ½ mile north-east towards the main Grave Creek fire.