Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
NORTH COMPLEX -	Cheron Ferland	Plumas NF Dispatch	1082 acres
BEAR FIRE	cheron.ferland@usda.gov		Growth last period:
(CA-PNF-001308)			507 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0825 PDT	Taos, NM	Kyle Felker	Jan Johnson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
August 22, 2020	541-654-1122	530-251-6112	
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
N/A	N/A	Tenax/Overwatch TK-9	Tenax
IRIN Comments on imagery:		Weather at time of flight	Flight Objective:
Good Imagery		Clear	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: <u>ftp.nifc.gov</u>	
Date and Time Products Delivered to Incident:		/incident_specific_data/calif_n/!2020_FEDERAL_Incidents/CA-PNF-	
		001308_PNF_North_Complex/IR/NIROPS	

INFRARED INTERPRETER'S DAILY LOG

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

The Tenax plane incidentally scanned Bear as it was flying over on the way to other fires tonight.

I mapped from the previous IR perimeter of the night before.

The Bear fire has been very active and doubled in size.

There was expansion of the main perimeter on the north, west, and south flanks spreading up to 0.25 miles from last night's perimeter with intense heat in the expansion zones. There was also a new fire front to the north of the original perimeter with abundant intense heat.