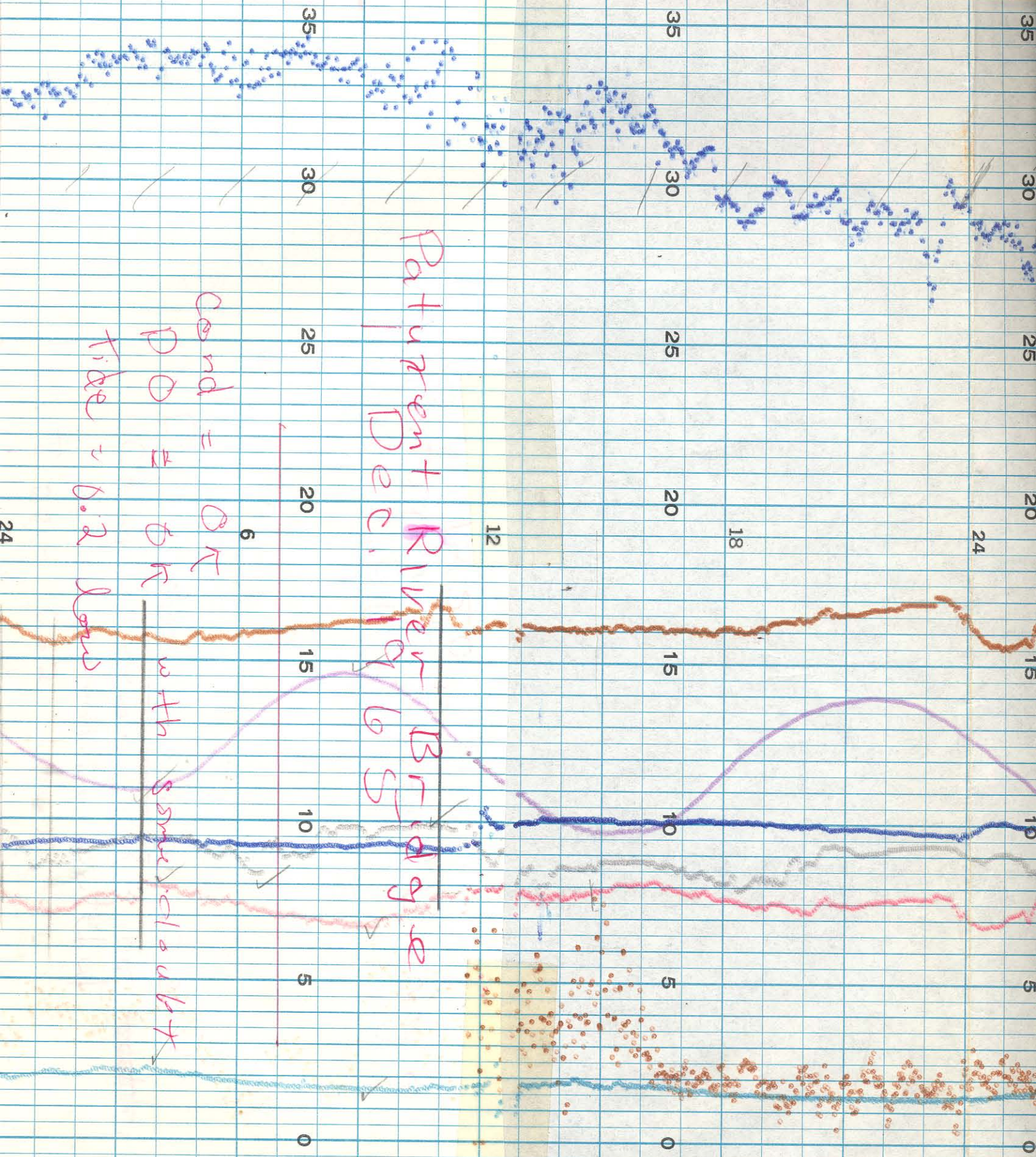
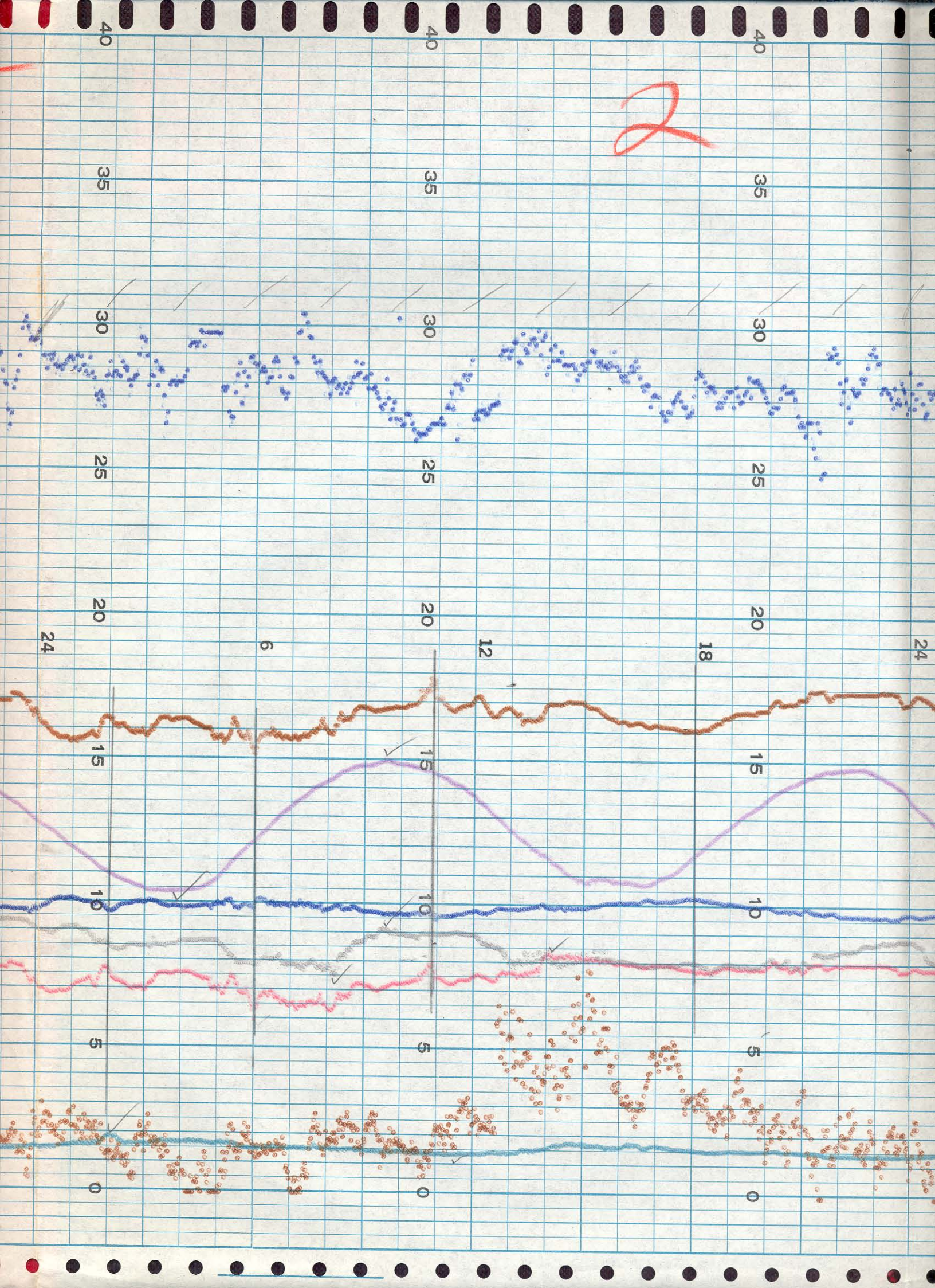


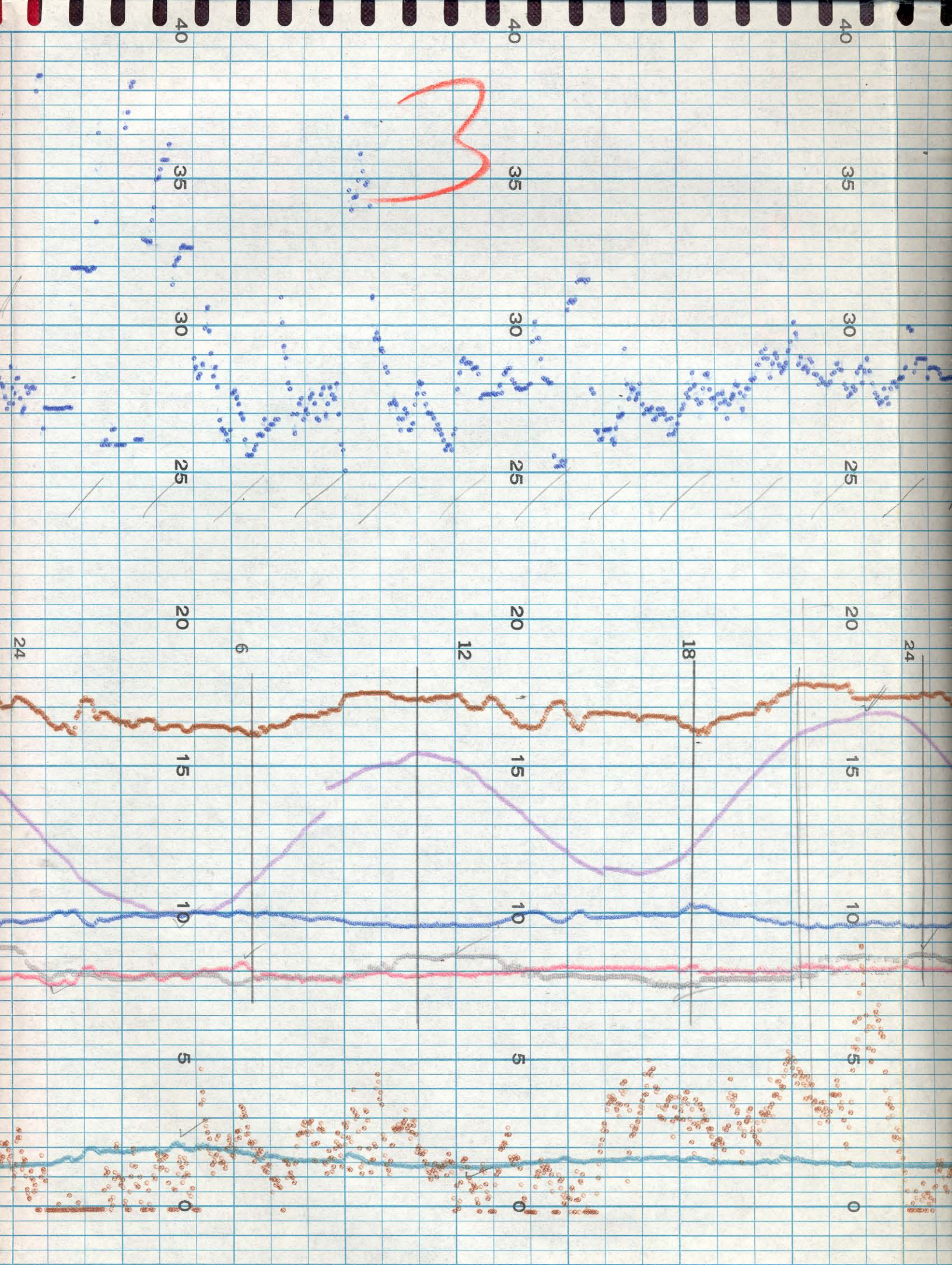
1 Dec 65

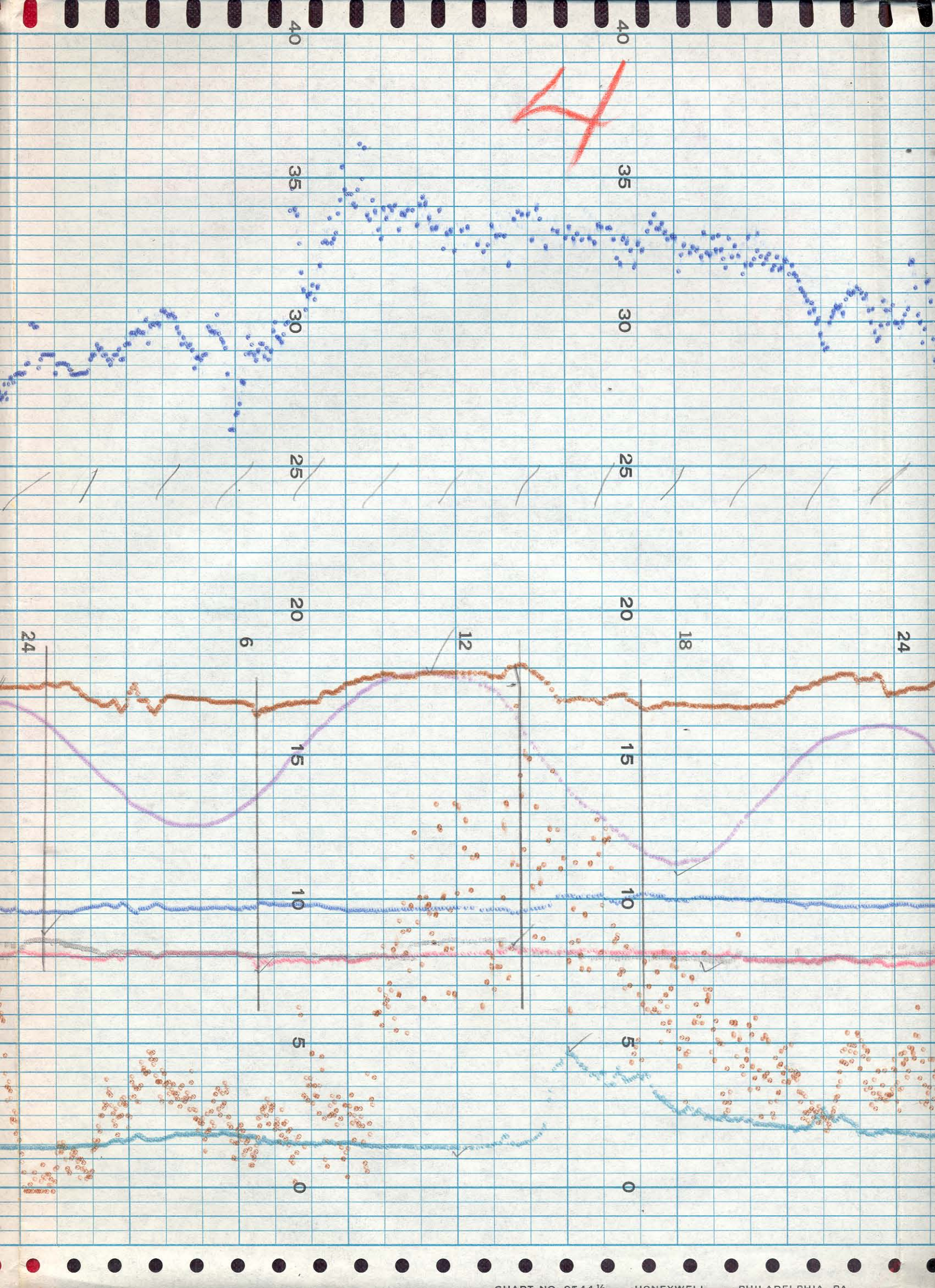
Patuxent River Bridge

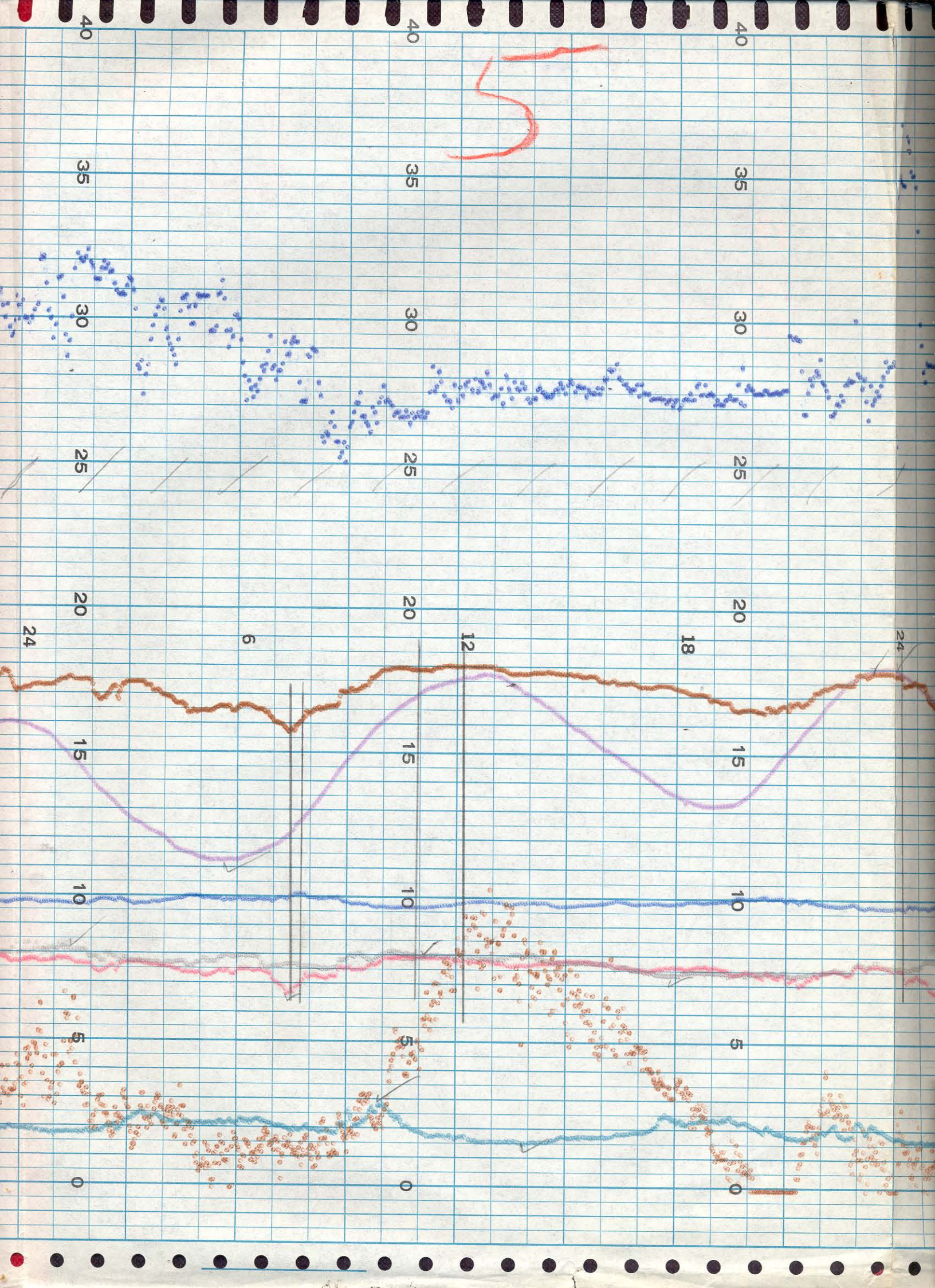
Cond = OK
DD = OK
Tide = 6.2 ft
with some cloud

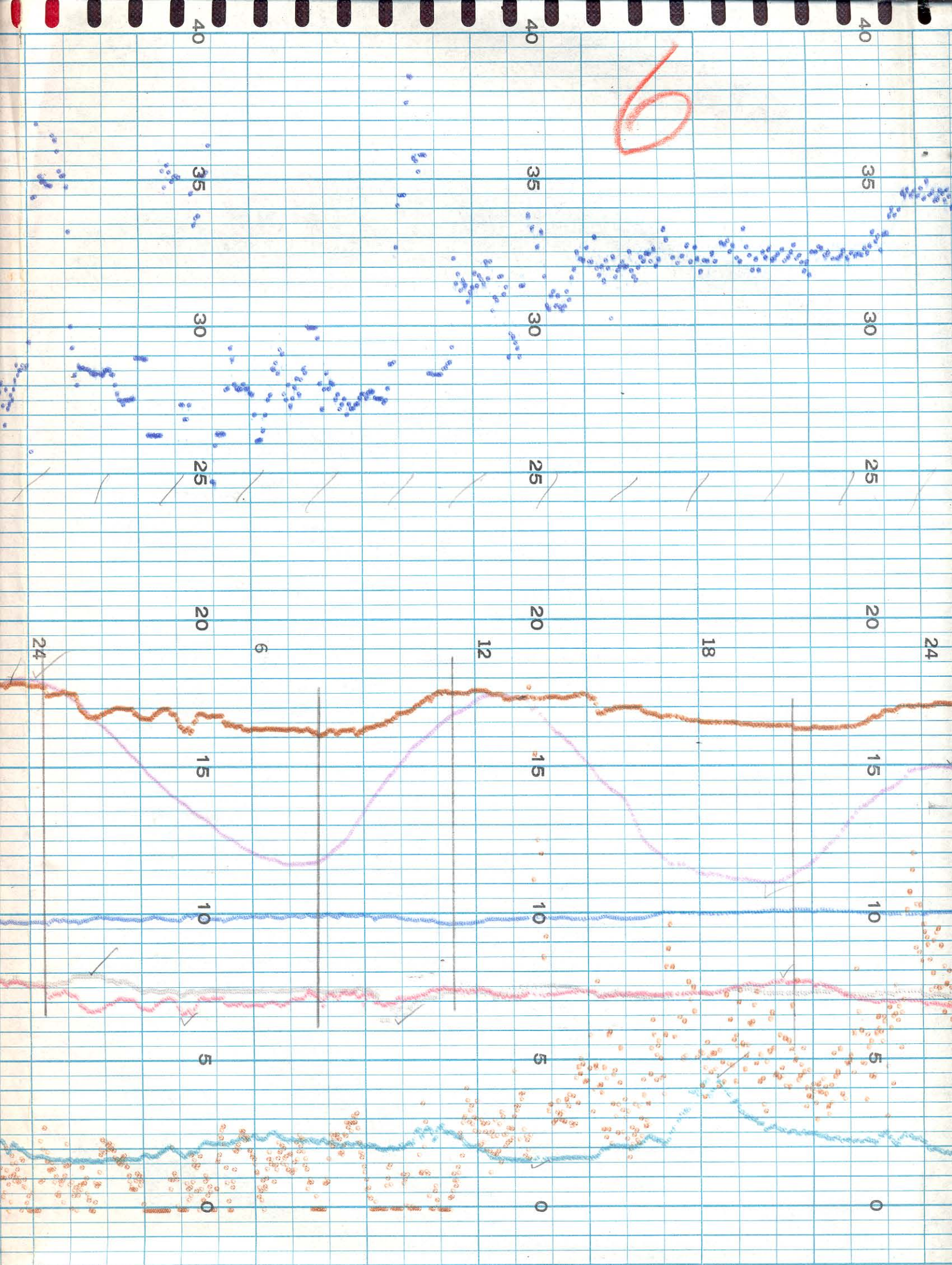


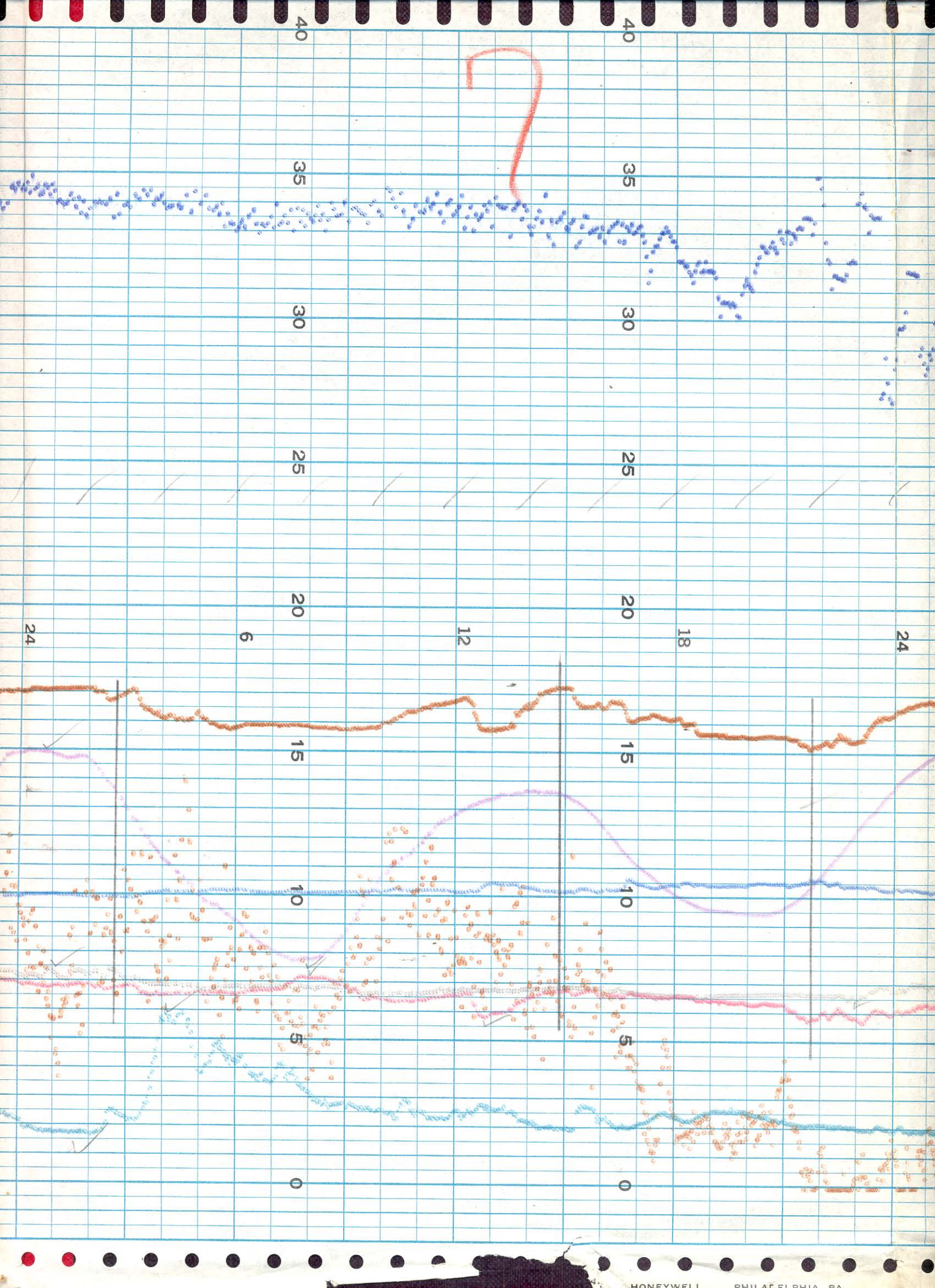


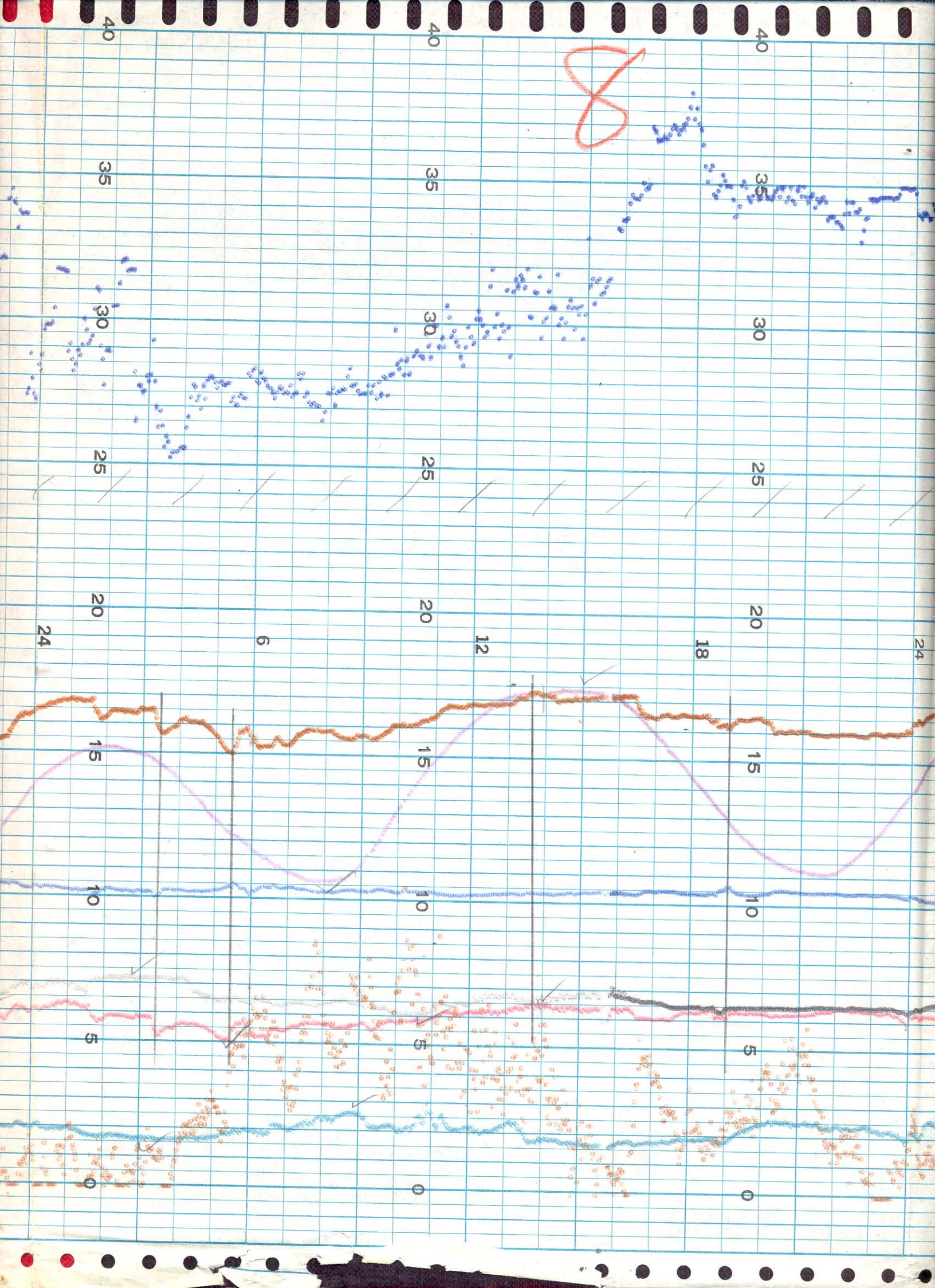


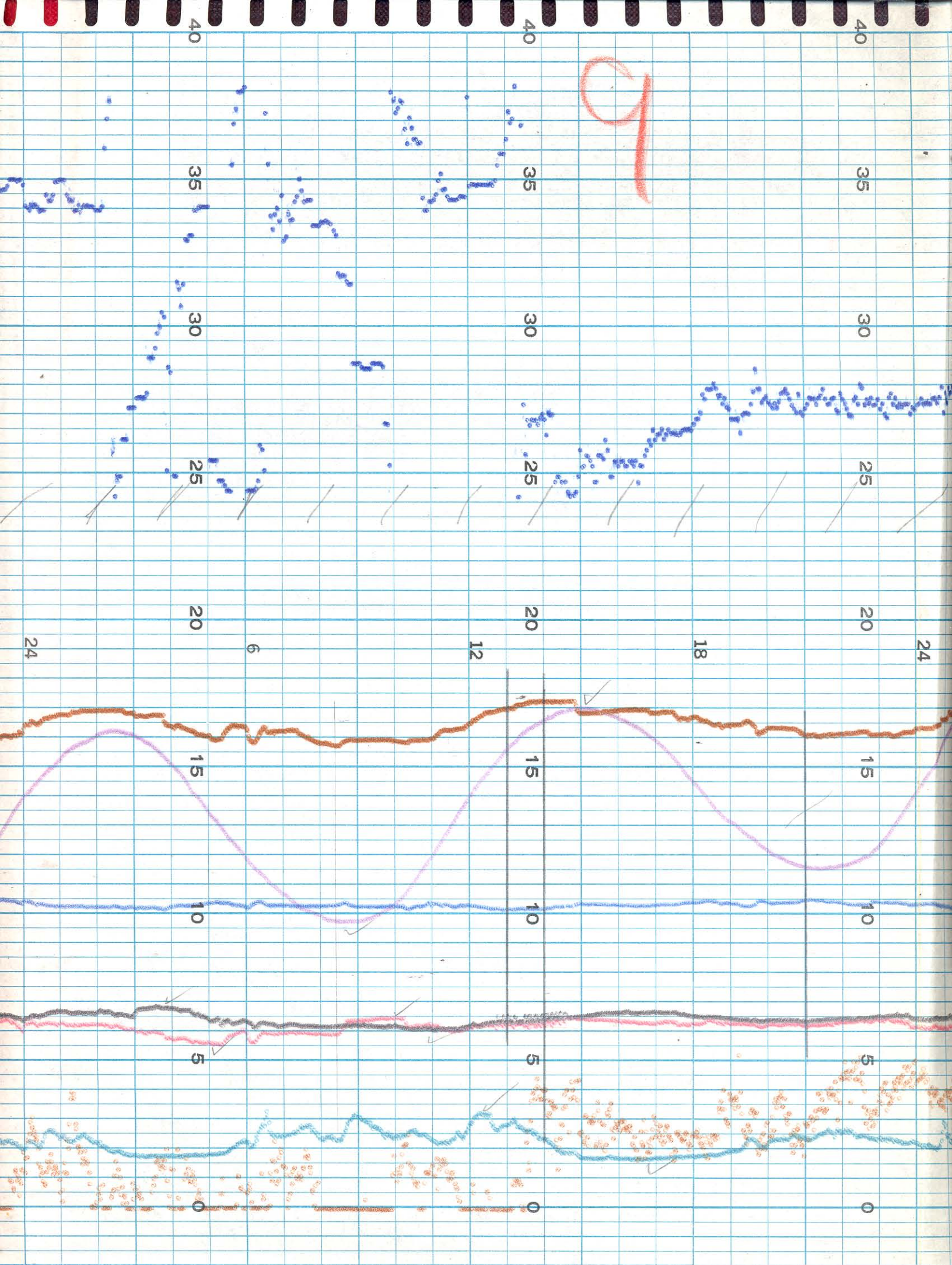


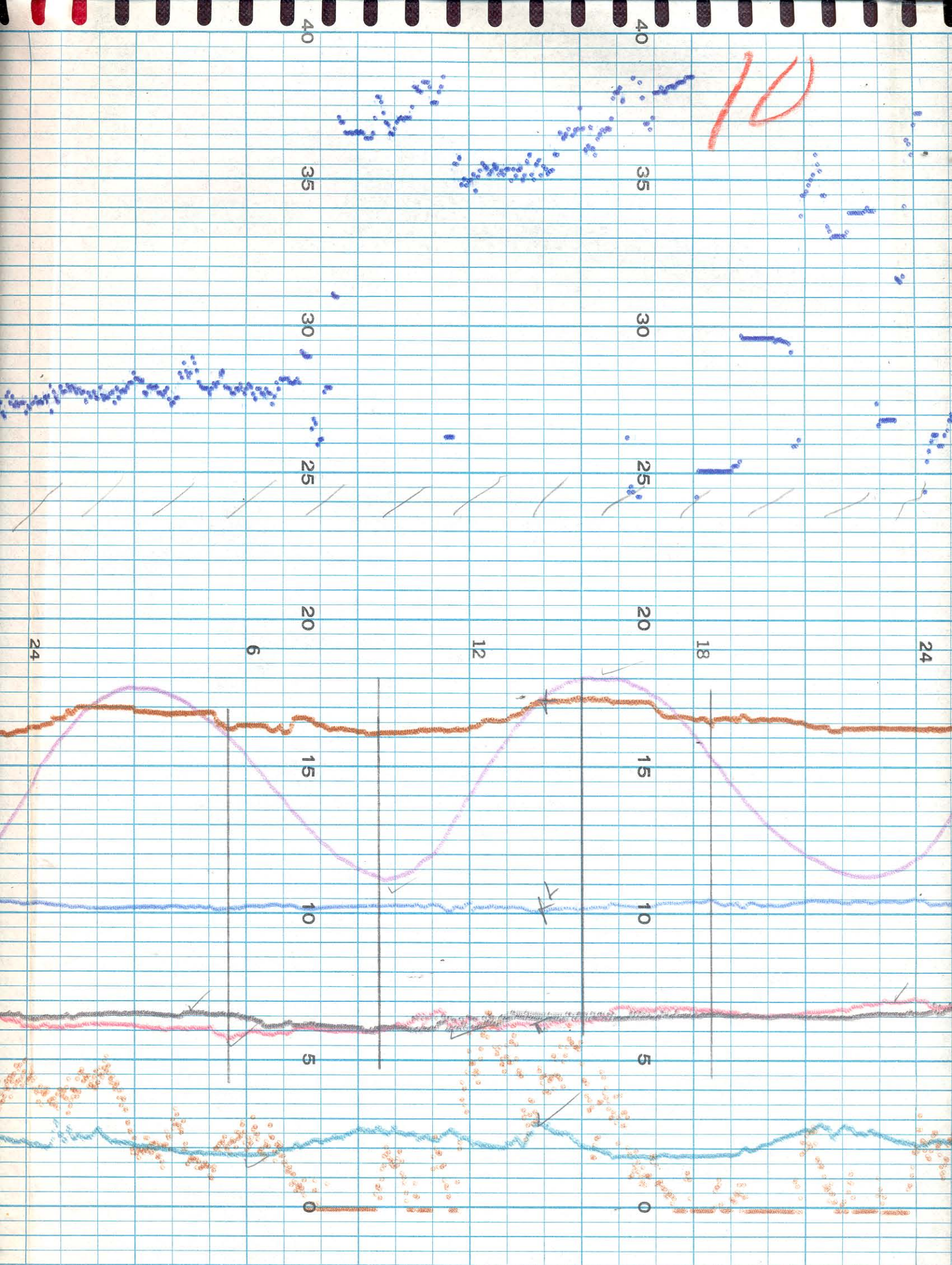


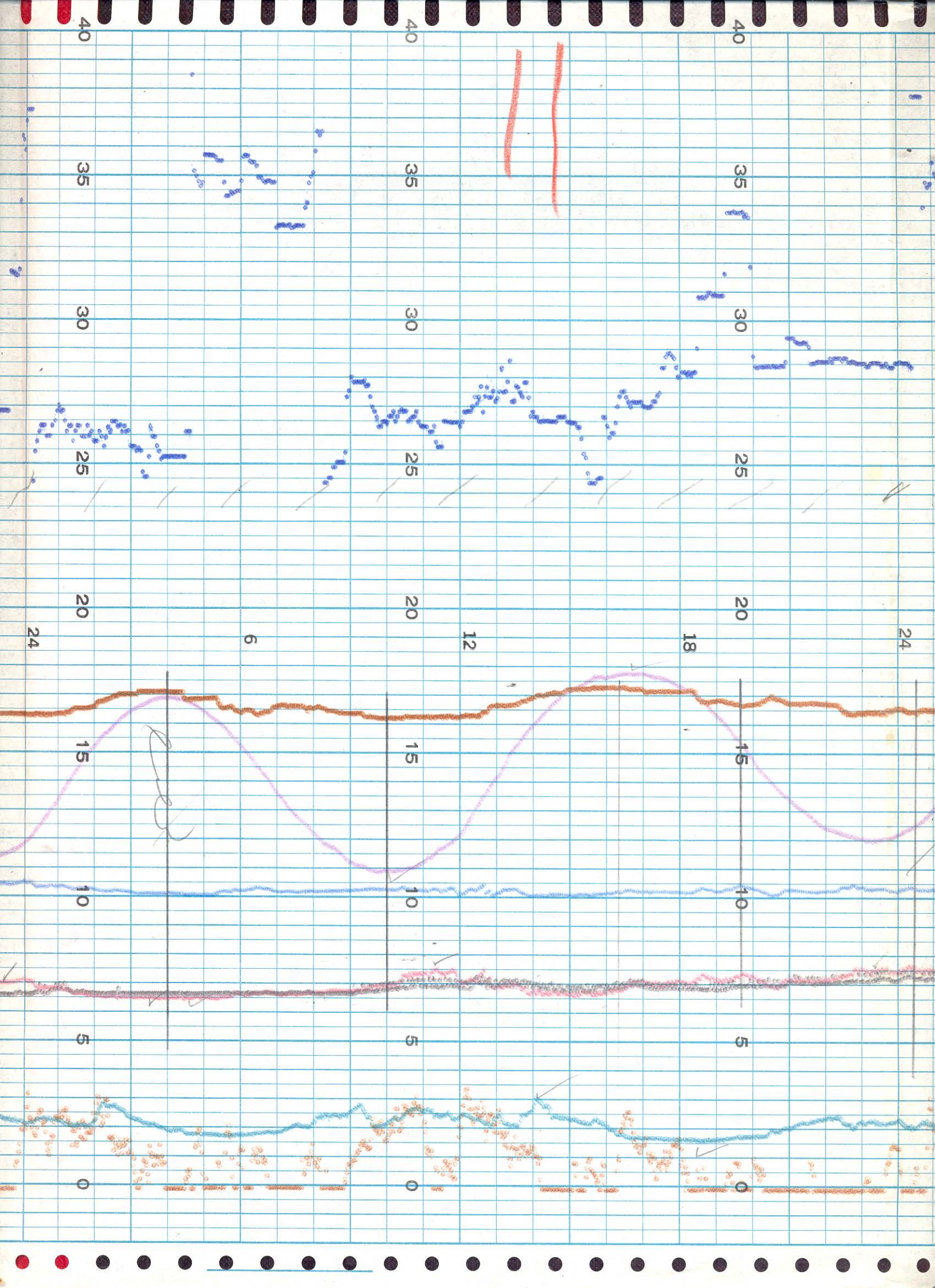


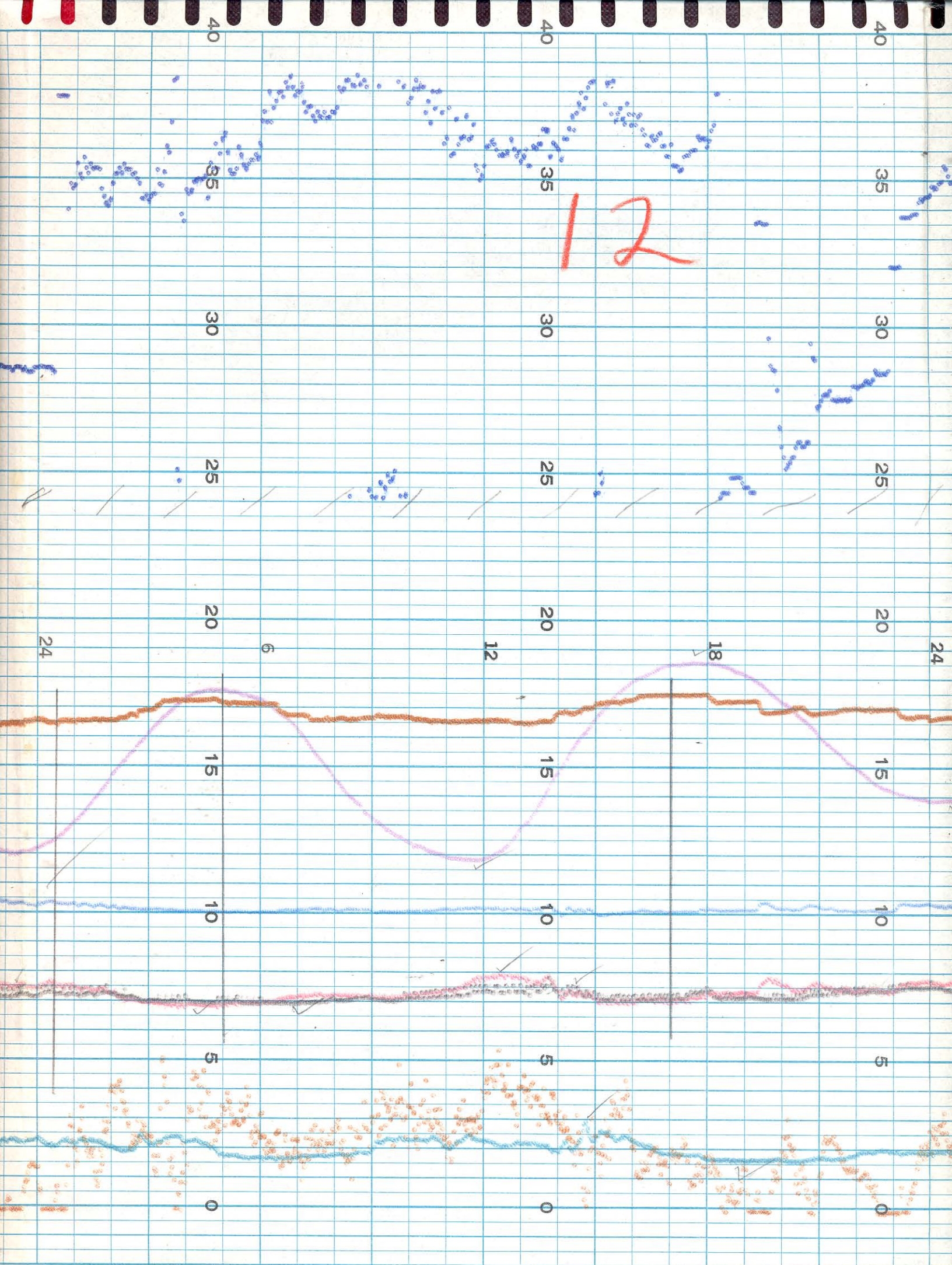


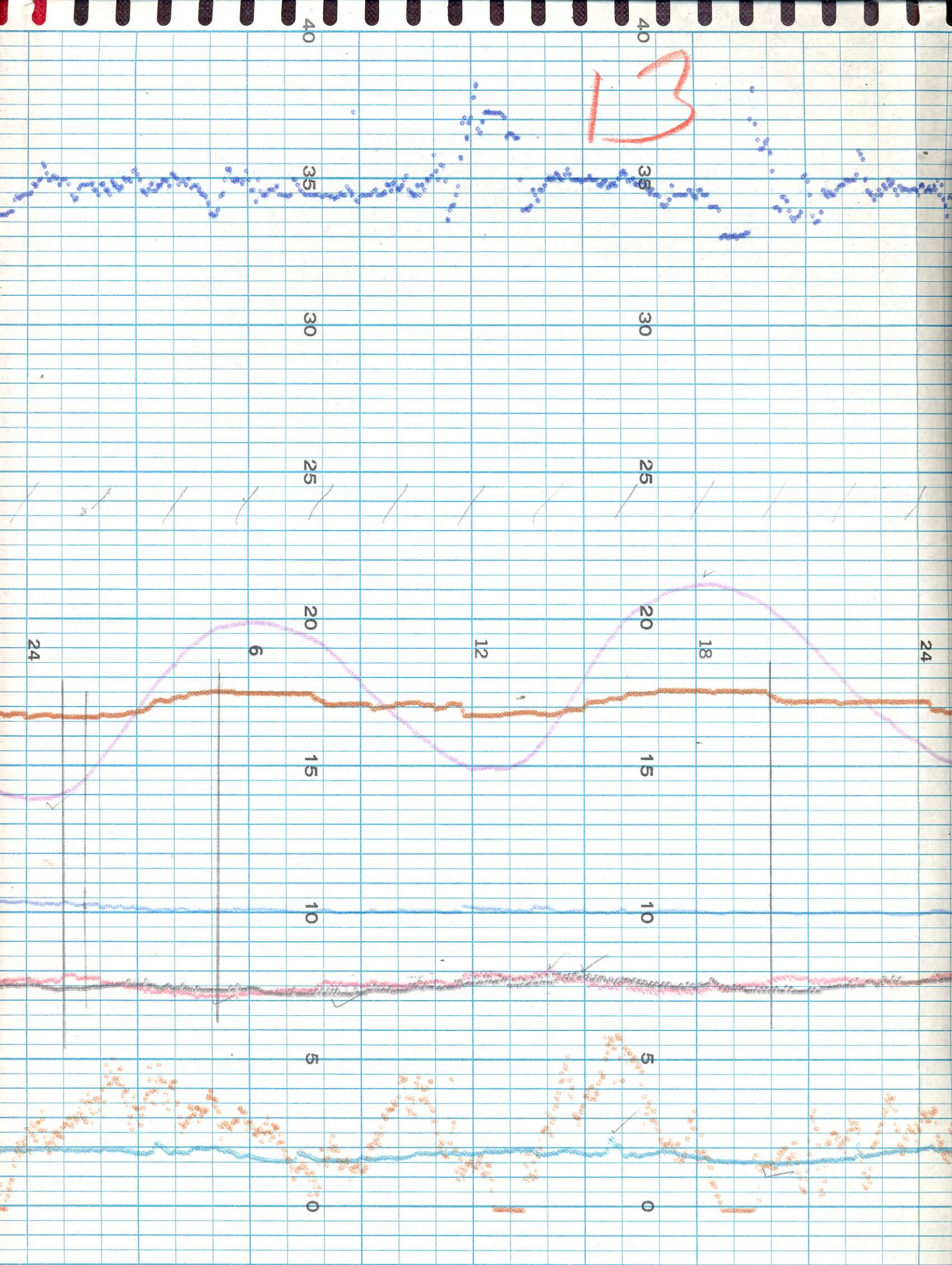


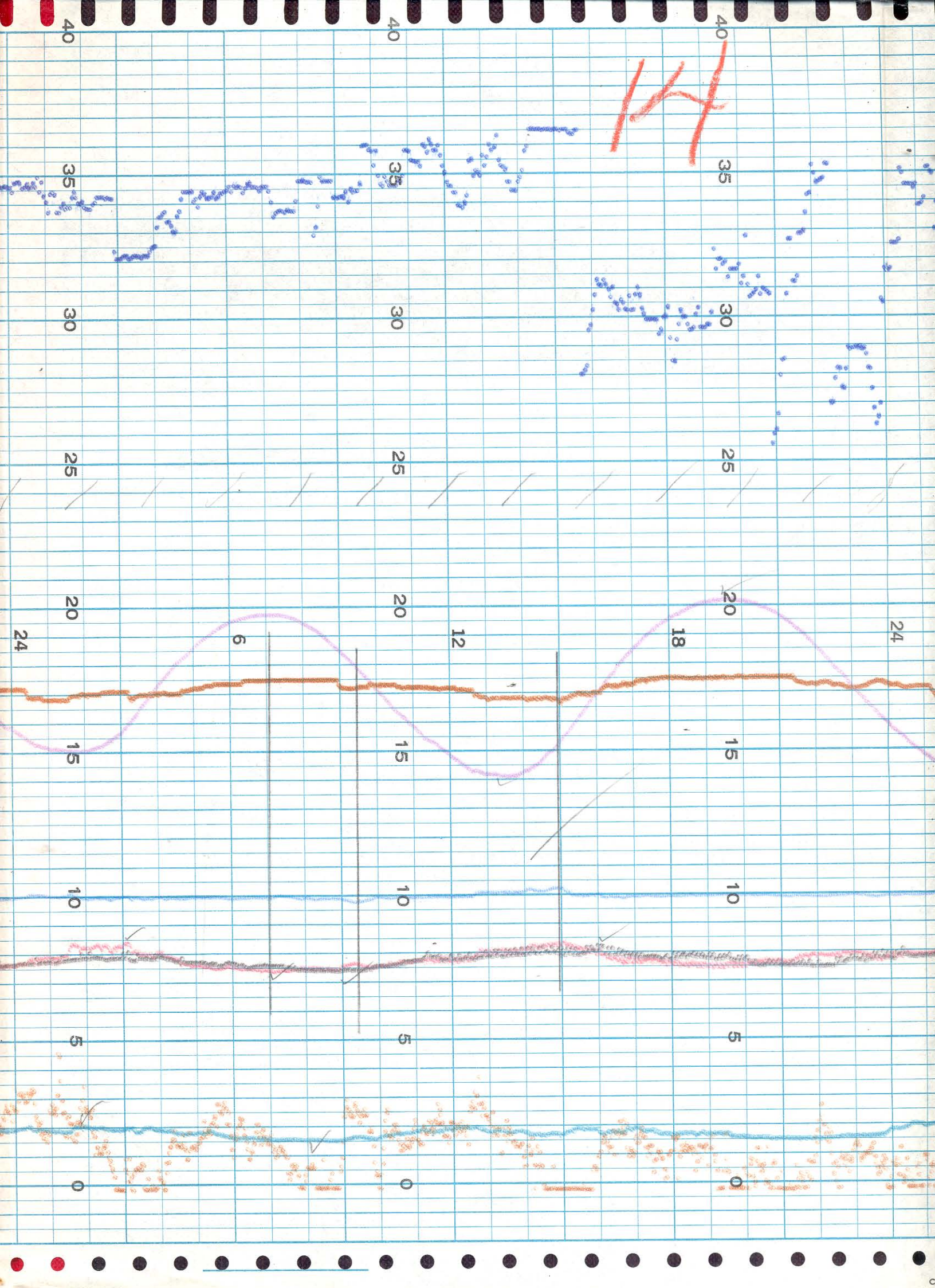


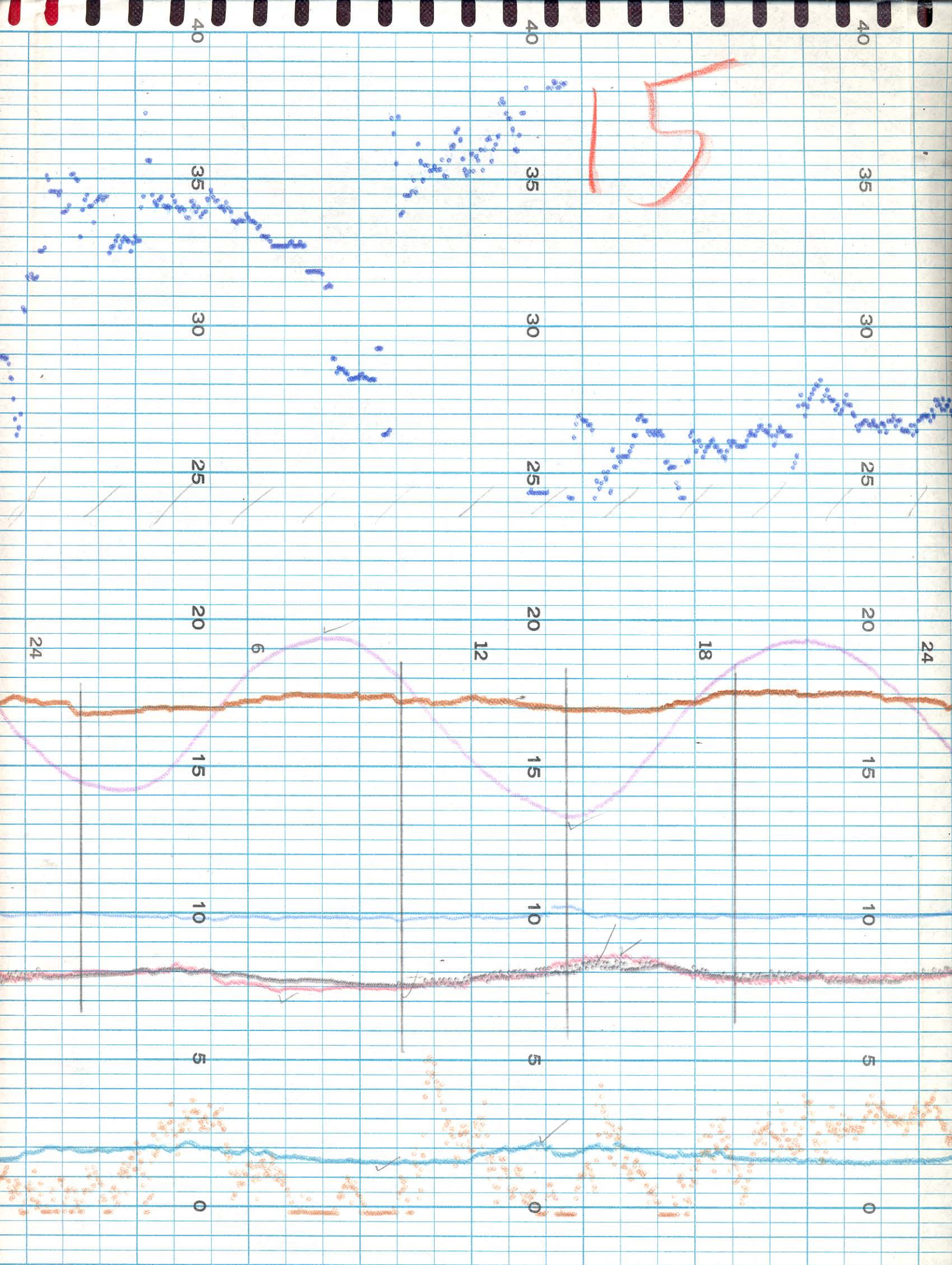


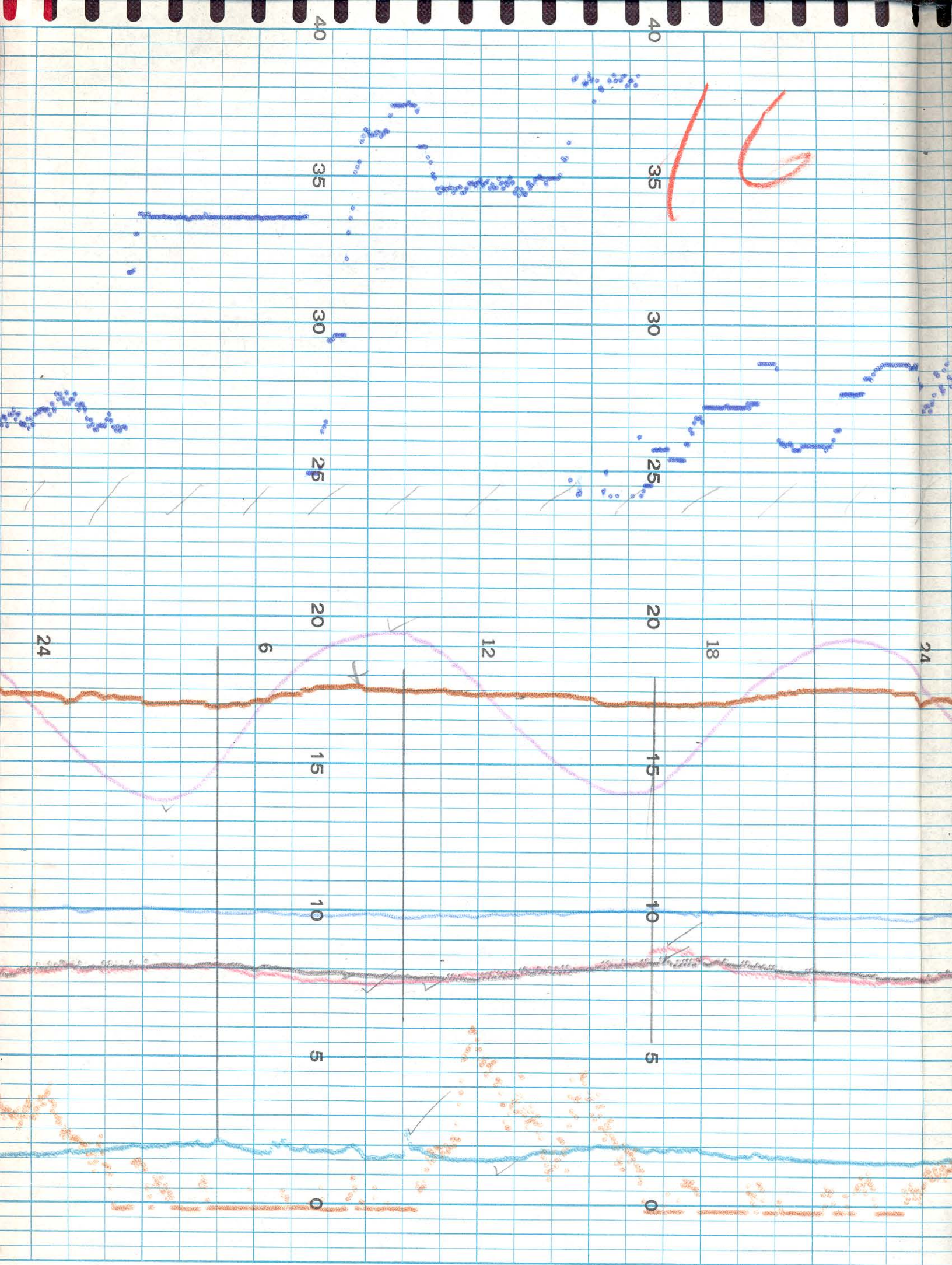


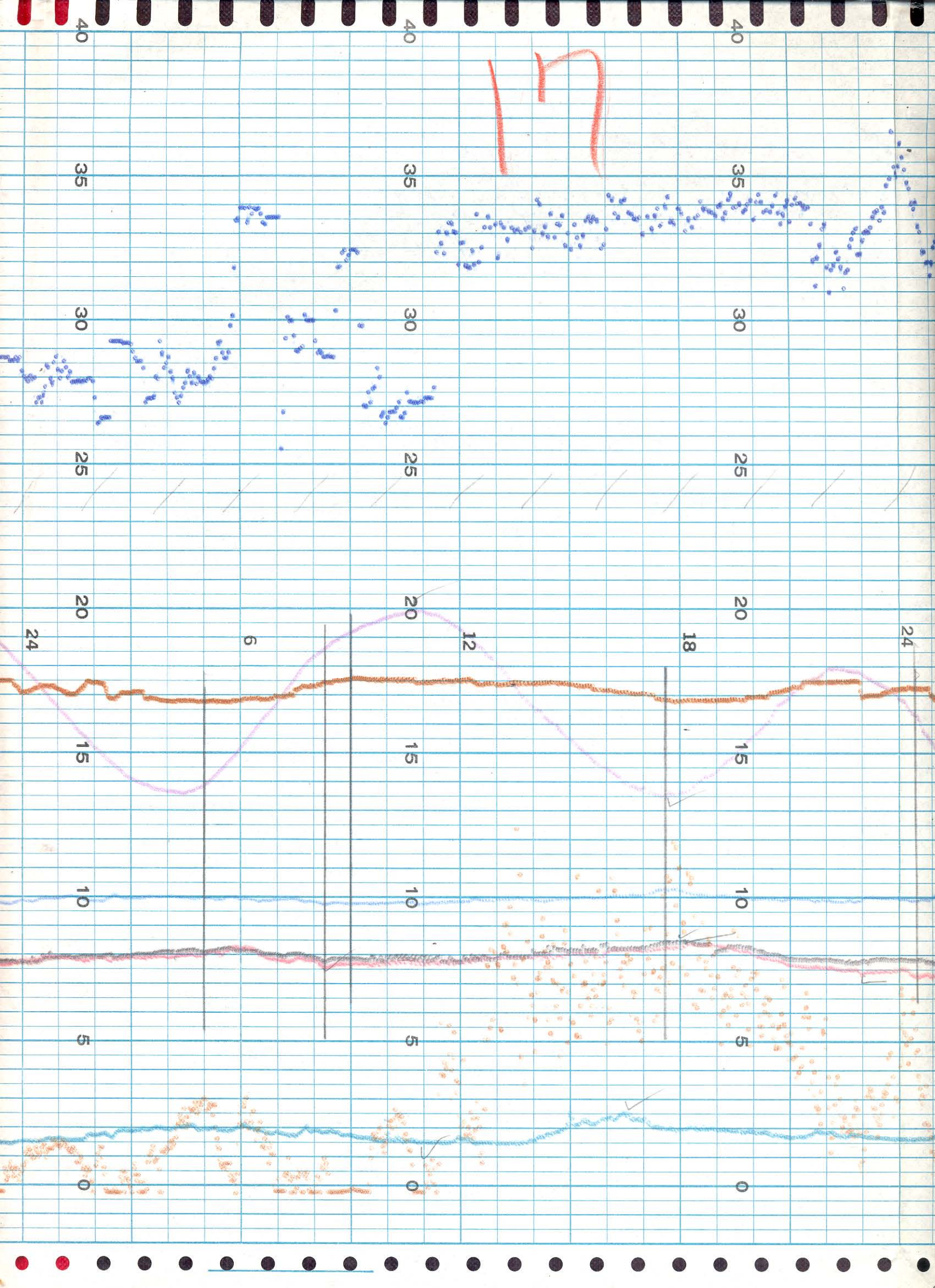


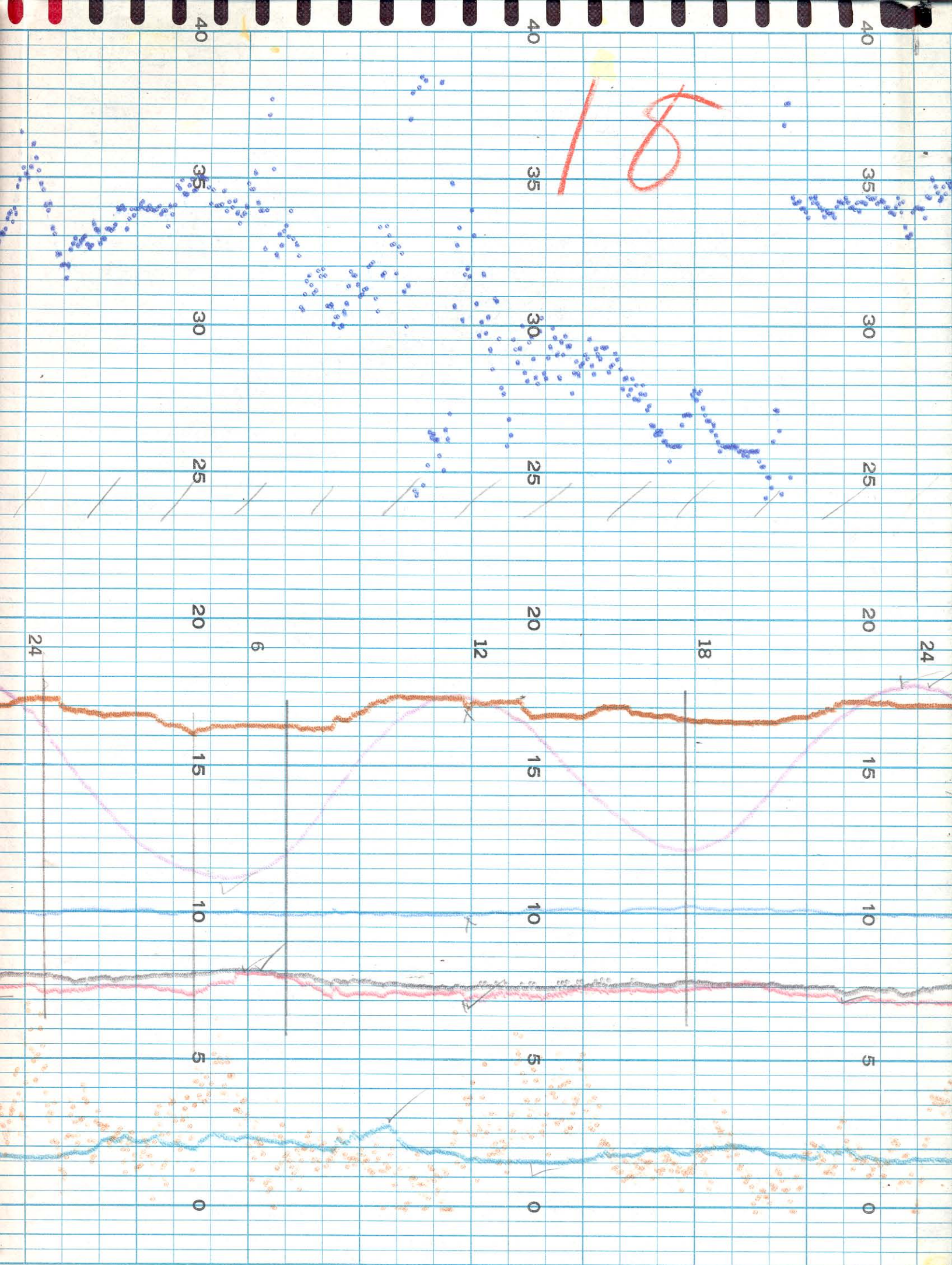


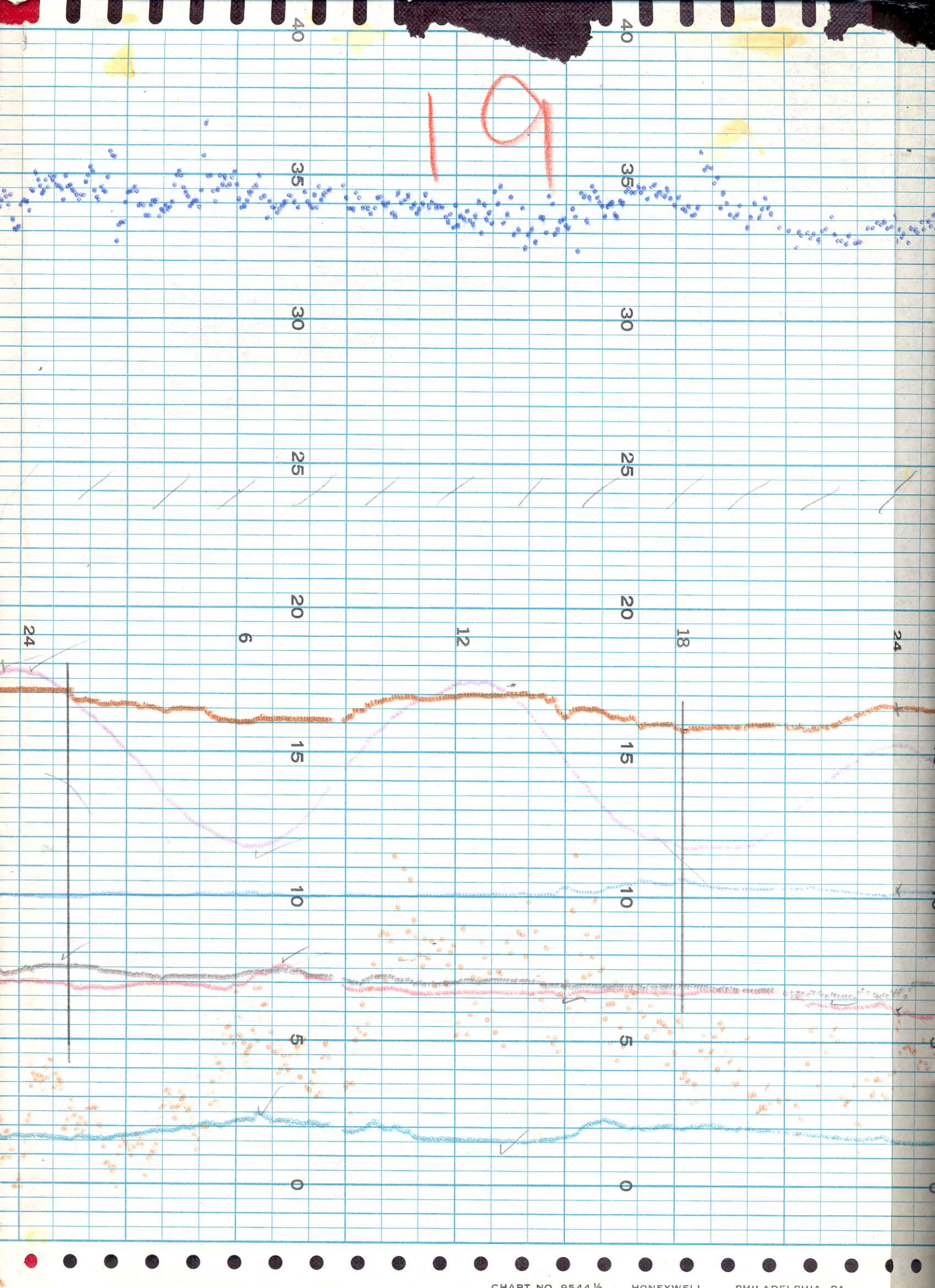


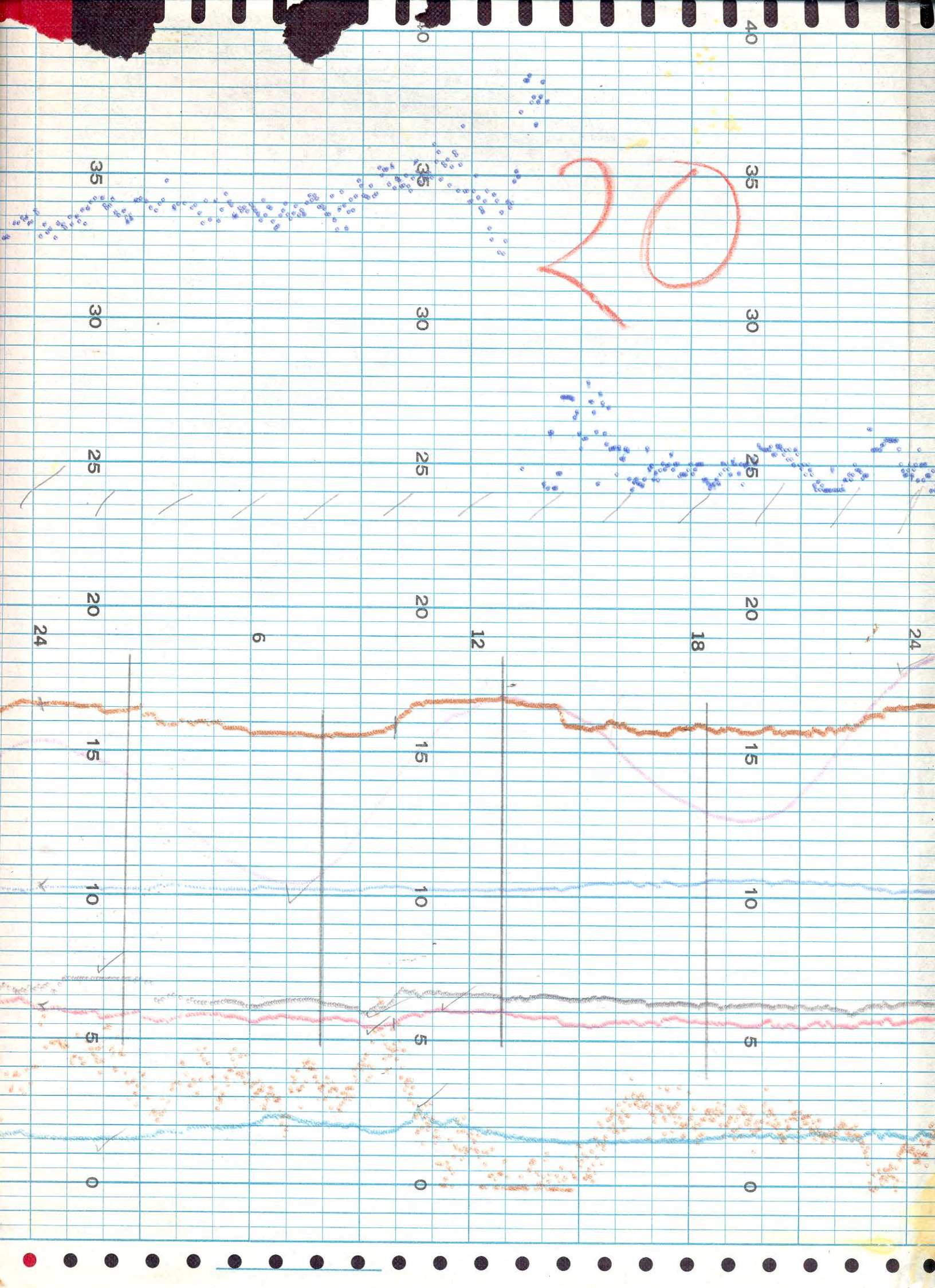


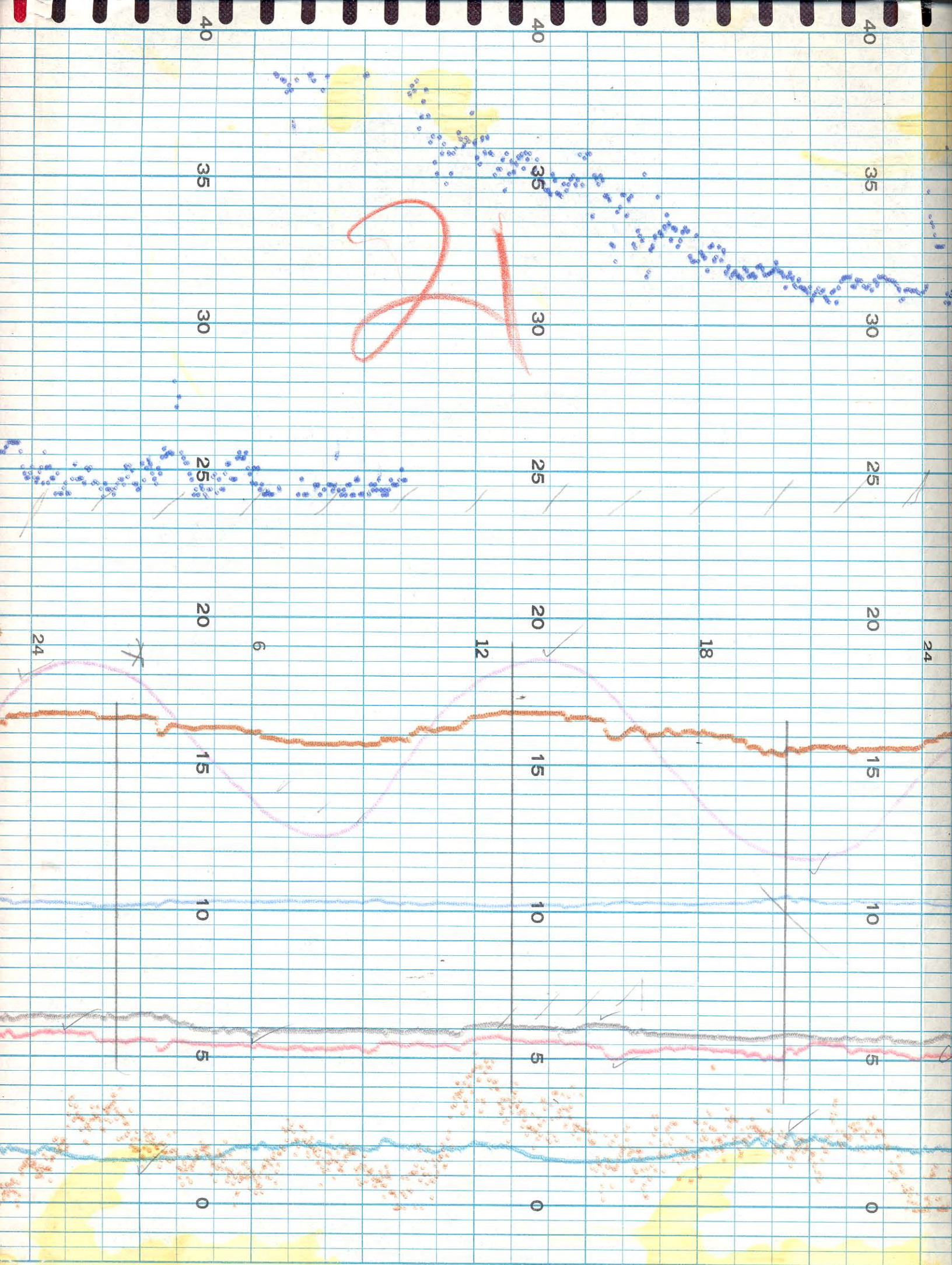


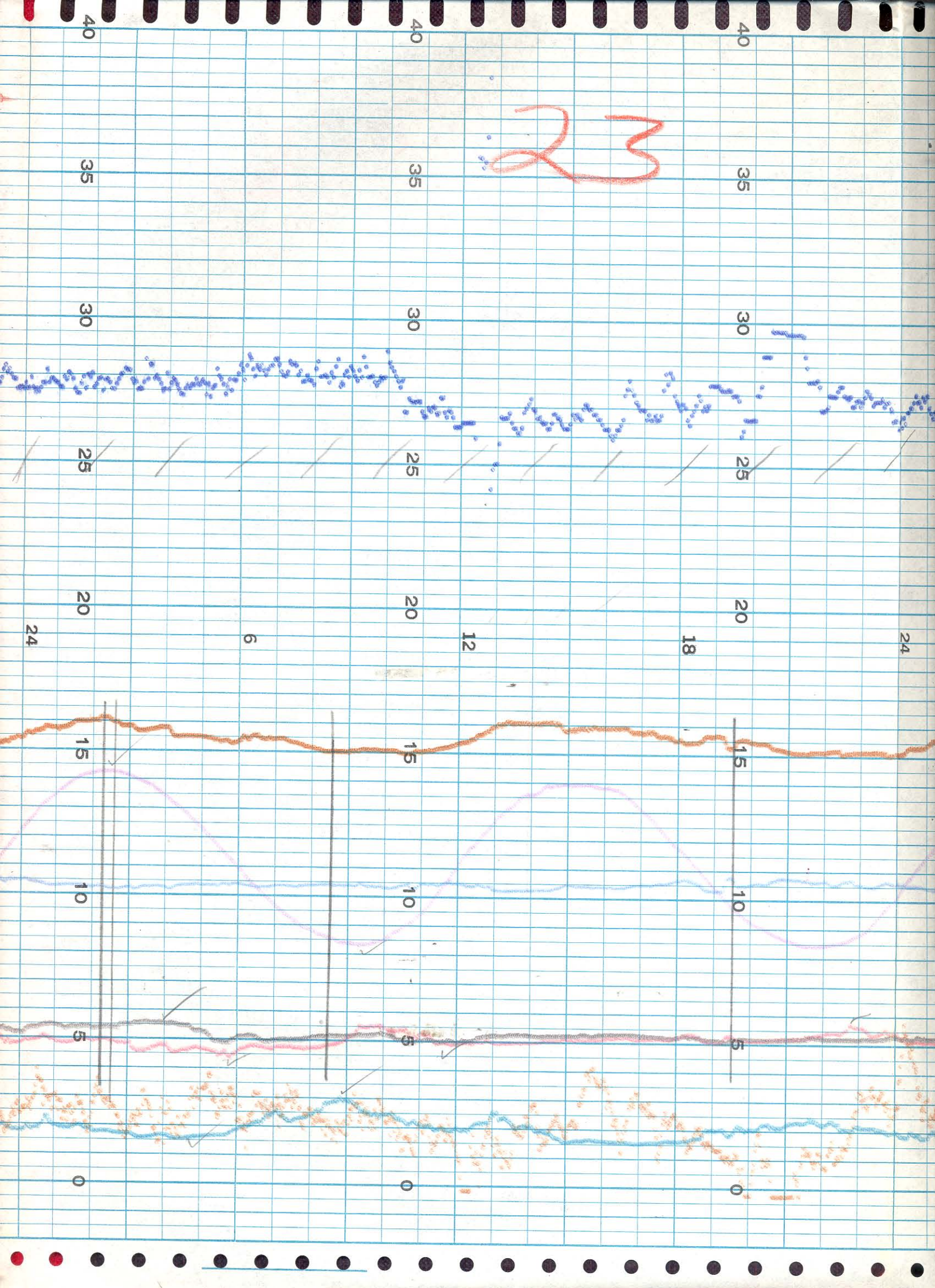


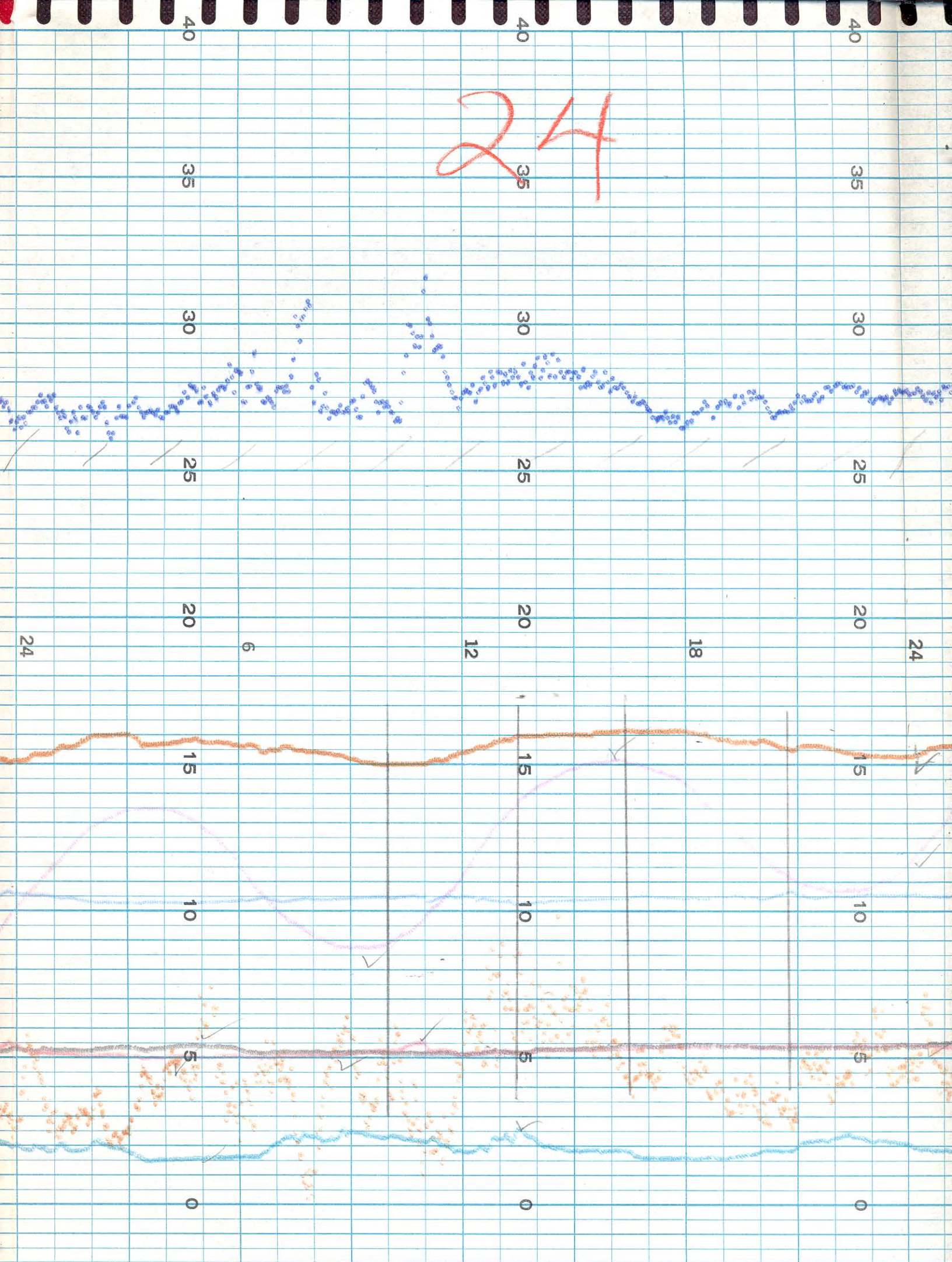


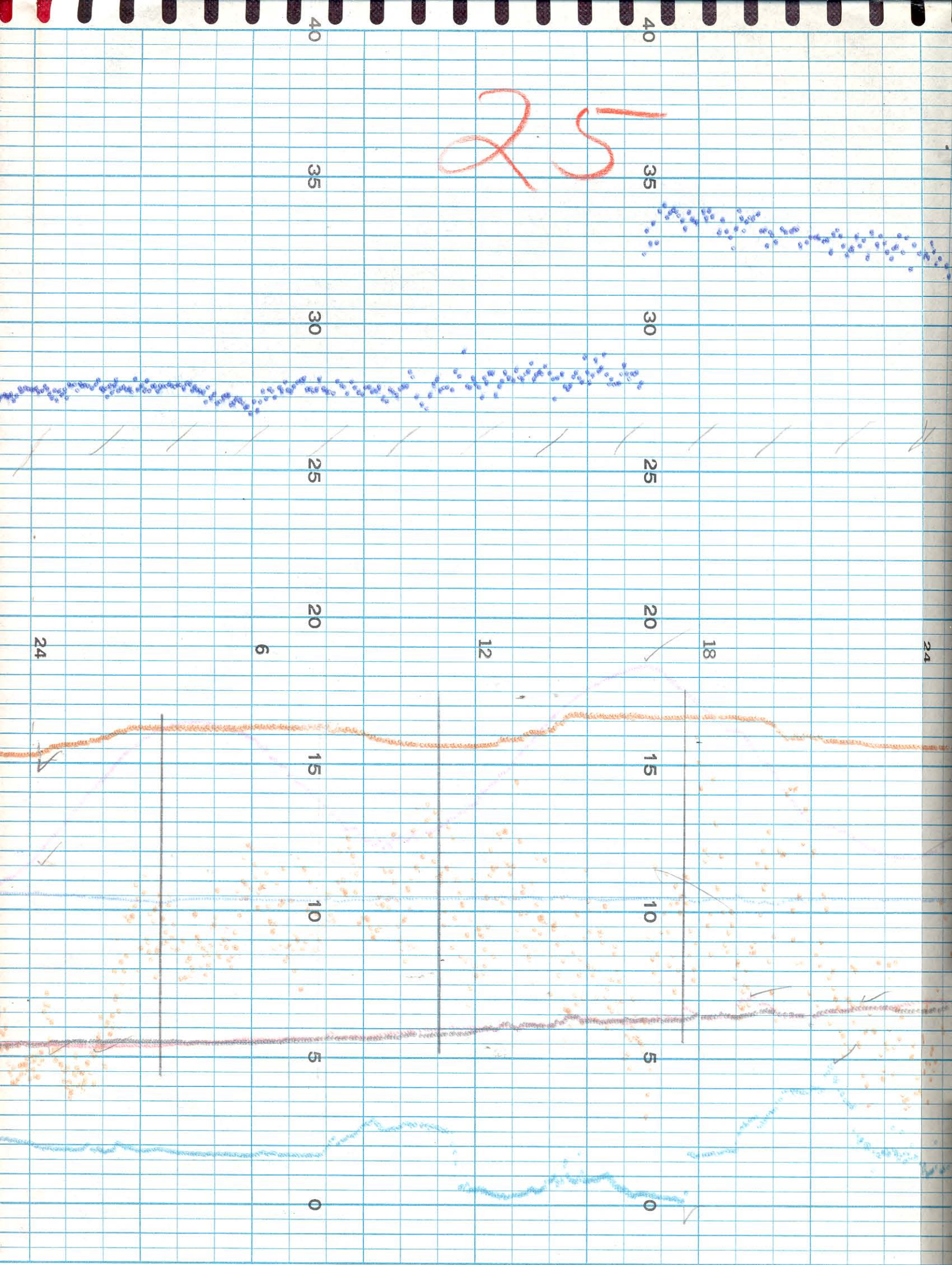




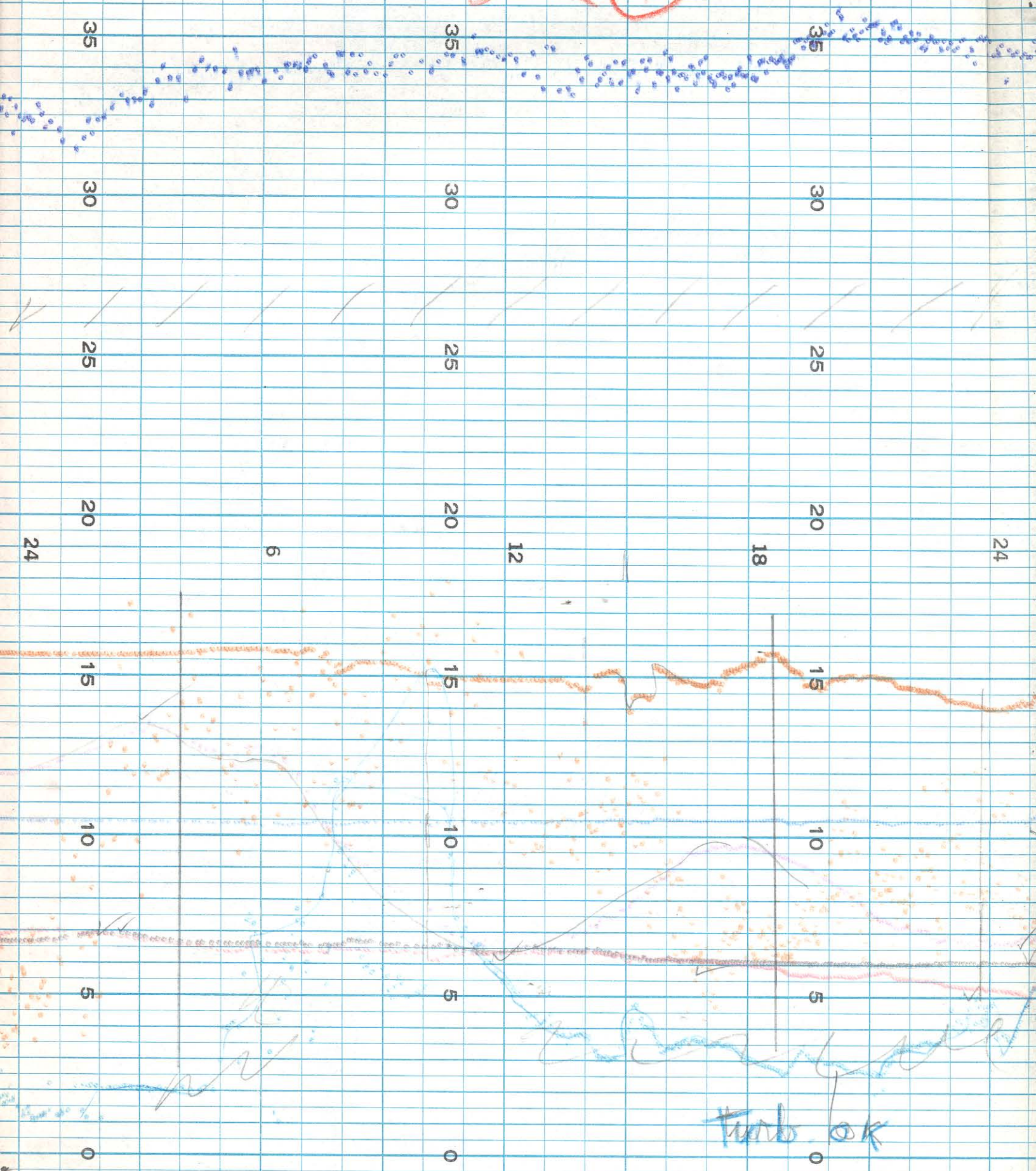




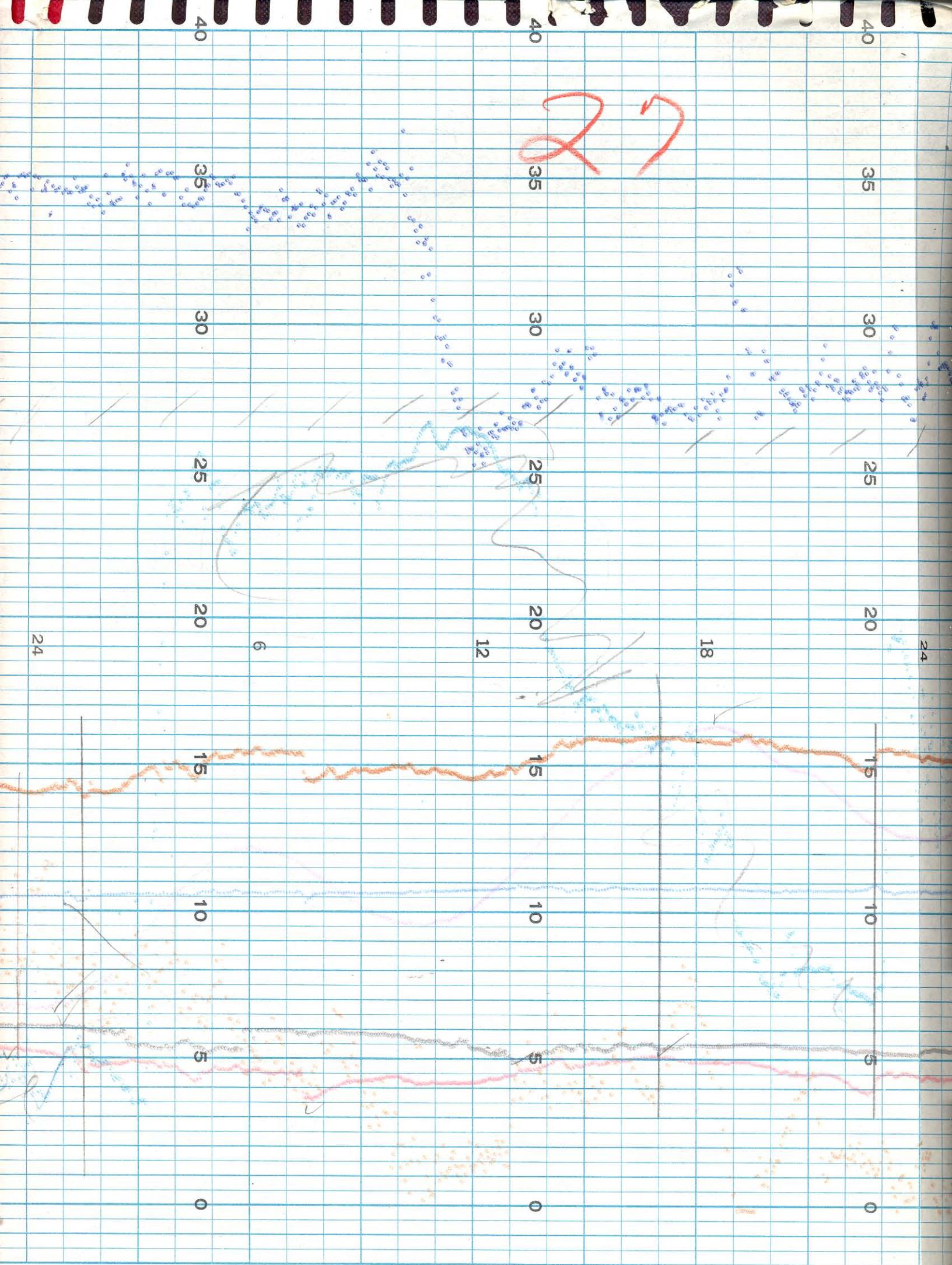


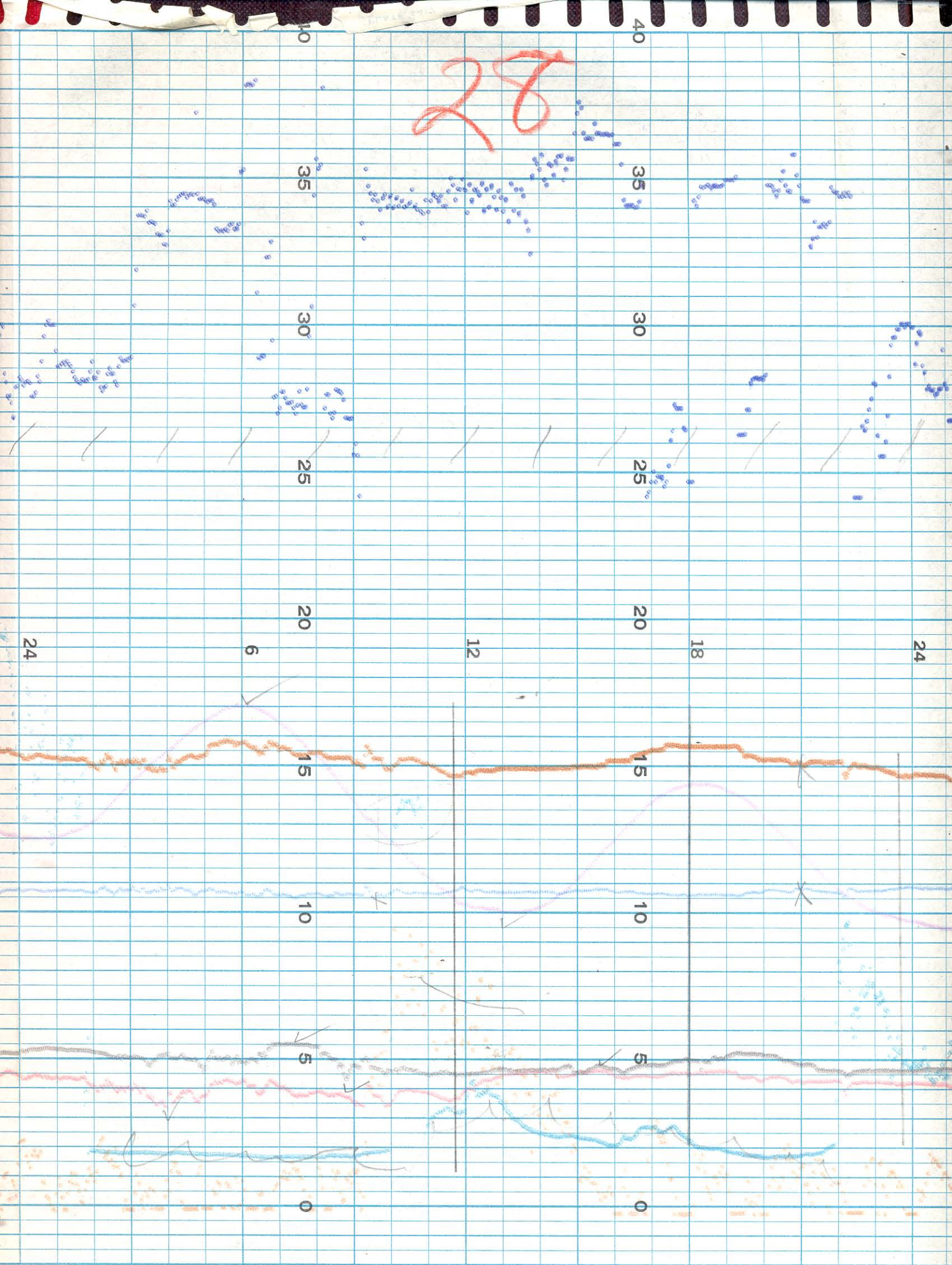


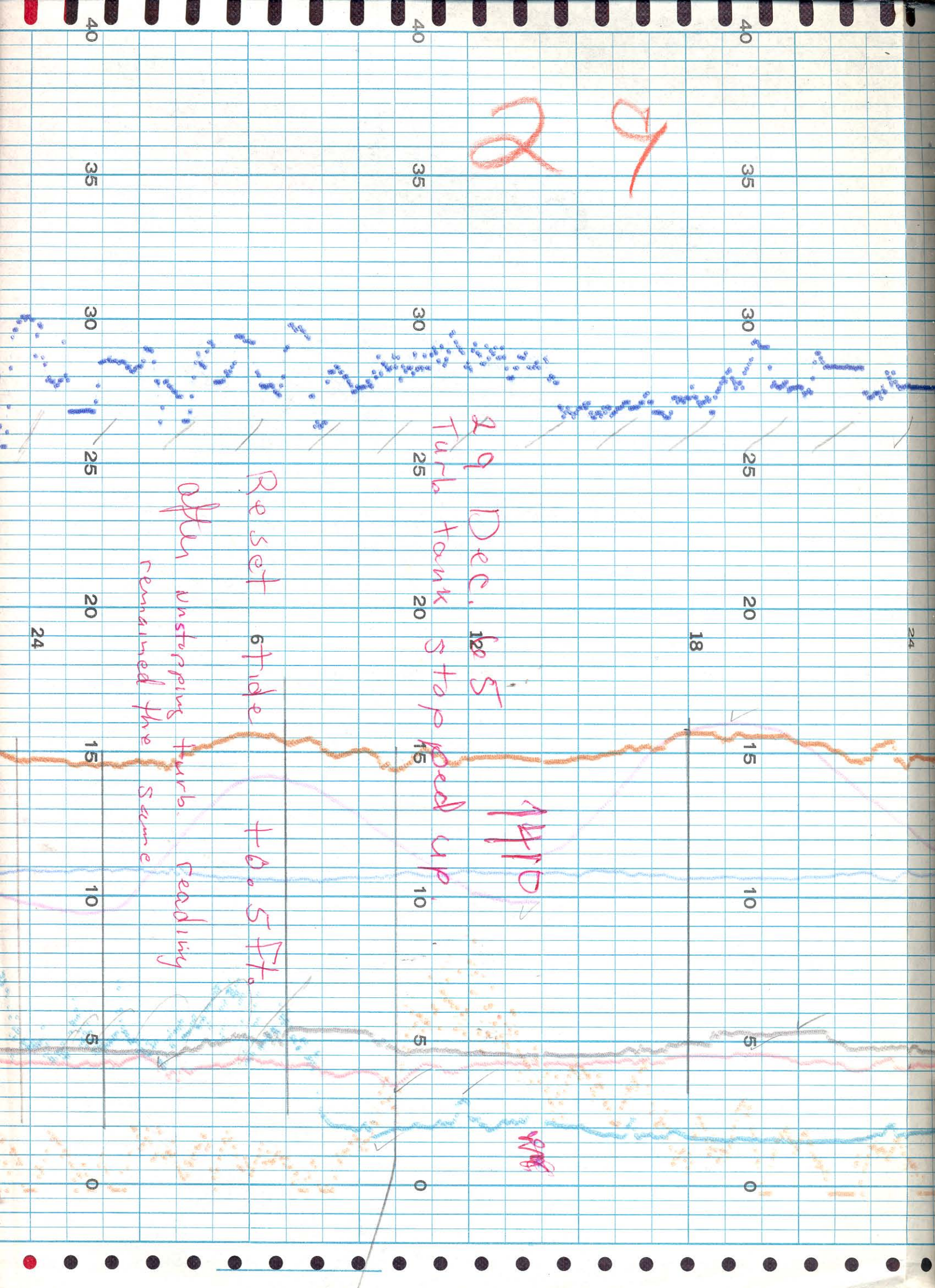
26

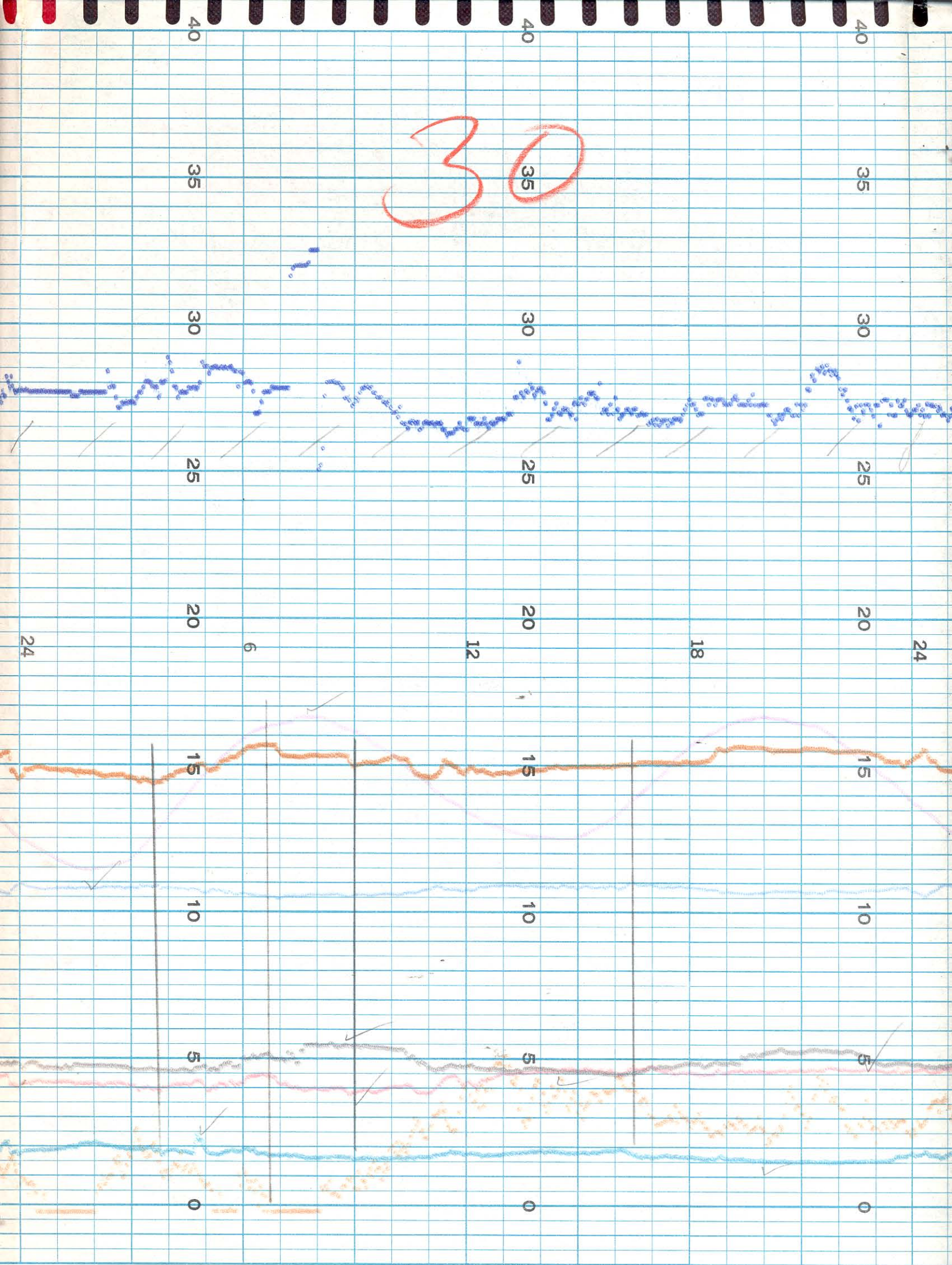


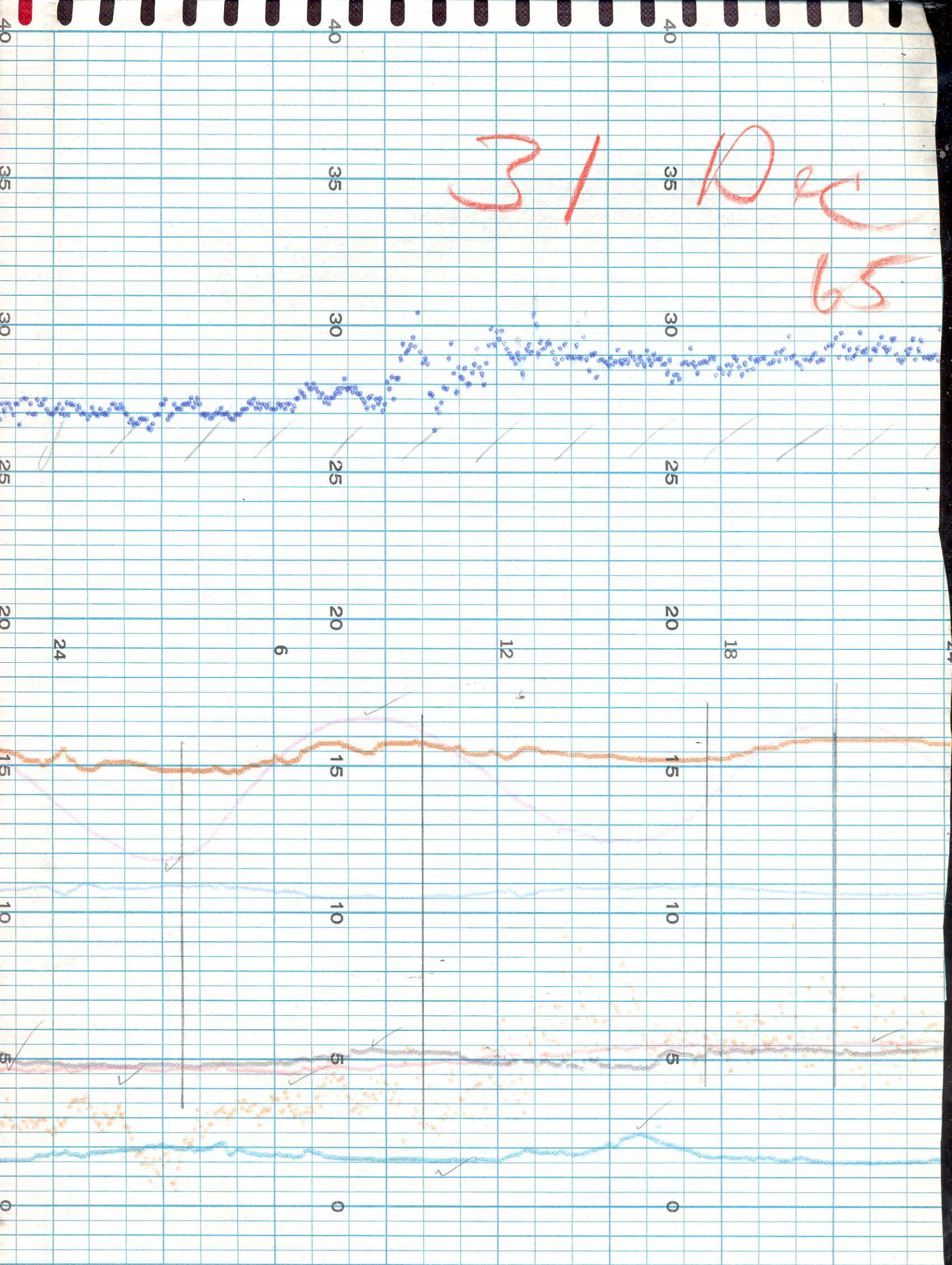
Turb. ok











31 10 65

Month	Dec	Dec	
Day	8	22	29
Time Local	1500	1215	1315
Surf Air Temp. C° Honeywell	6.4	5.9	4.3
Surf Air Temp. C°	6.5	5.4	4.4
Bot Water Temp. C° Honeywell	6.	5.4	4.6
Bot Water Temp. C°			
Conductivity Micromhos Honeywell	(6.9) 17.2	16.1	14.9
Conductivity Micromhos Serfass	16.9	15.9	14.9
Water Samp. Bottle No.	B-5		
Dissolved O ₂ Honeywell	10.4	10.2	10.8
Dissolved O ₂ Winkler	10.1 10.3	10.1 10.1	10.6 10.6 10.7
Turbidity JCU Honeywell	17	19	23
Turbidity Hellige			
Tide Honeywell	+1.2	+2	+1.0
Tide Staff	+1.3	+1.6	-0.6
Wind Vel. MPH Honeywell	3	6	12
Wind Vel. Air Speed Ind MPH	3	7	12
Wind Direc. Honeywell	W	SSW	S
Wind Direc. Air Speed Ind	W	SSW	S

Stagnant

chamber

Dams

Need

Morse Reared paper

water jet

later

spread up

+0.5 ft

tank

and up

2.5

surf	Air Temp. C°	6.5	5.4	4.4
Bot	Water Temp. C° Honeywell	6.	5.4	4.6
Bot	Water Temp. C°			
	Conductivity Micromhos Honeywell	(6.9) 17.2	16.1	14.9
	Conductivity Micromhos Serfass	16.9	15.9	14.9
	Water Samp. Bottle No.	B-5		
	Dissolved O ₂ Honeywell	10.4	10.2	10.8
	Dissolved O ₂ Winkler	10.1 10.3	10.1 10.1	10.8 10.7
	Turbidity JCU Honeywell	17	19	23
	Turbidity Hellige			
	Tide Honeywell	+1.2	+2	-1.0
	Tide Staff	+1.3	+1.6	-0.6
	Wind Vel. MPH Honeywell	3	6	12
	Wind Vel. Air Speed Ind MPH	3	7	12
	Wind Direc. Honeywell	W	SSW	S
	Wind Direc. Air Speed Ind	W	SSW	S

Remarks

35.4 - 0.3 35.0 = 10.1

35.3
35.2

Sur Temp water jet
stopped up.

Tide only 05.12 1 hr later
with slide wire off

turb. tank stopped up
37.6 37.8
reset tide + 0.5 ft

Turb tank tank
stopped up
Reset tide + 1.5

chamber
for sampling
Dams
Need new
Morse cleared
paper