

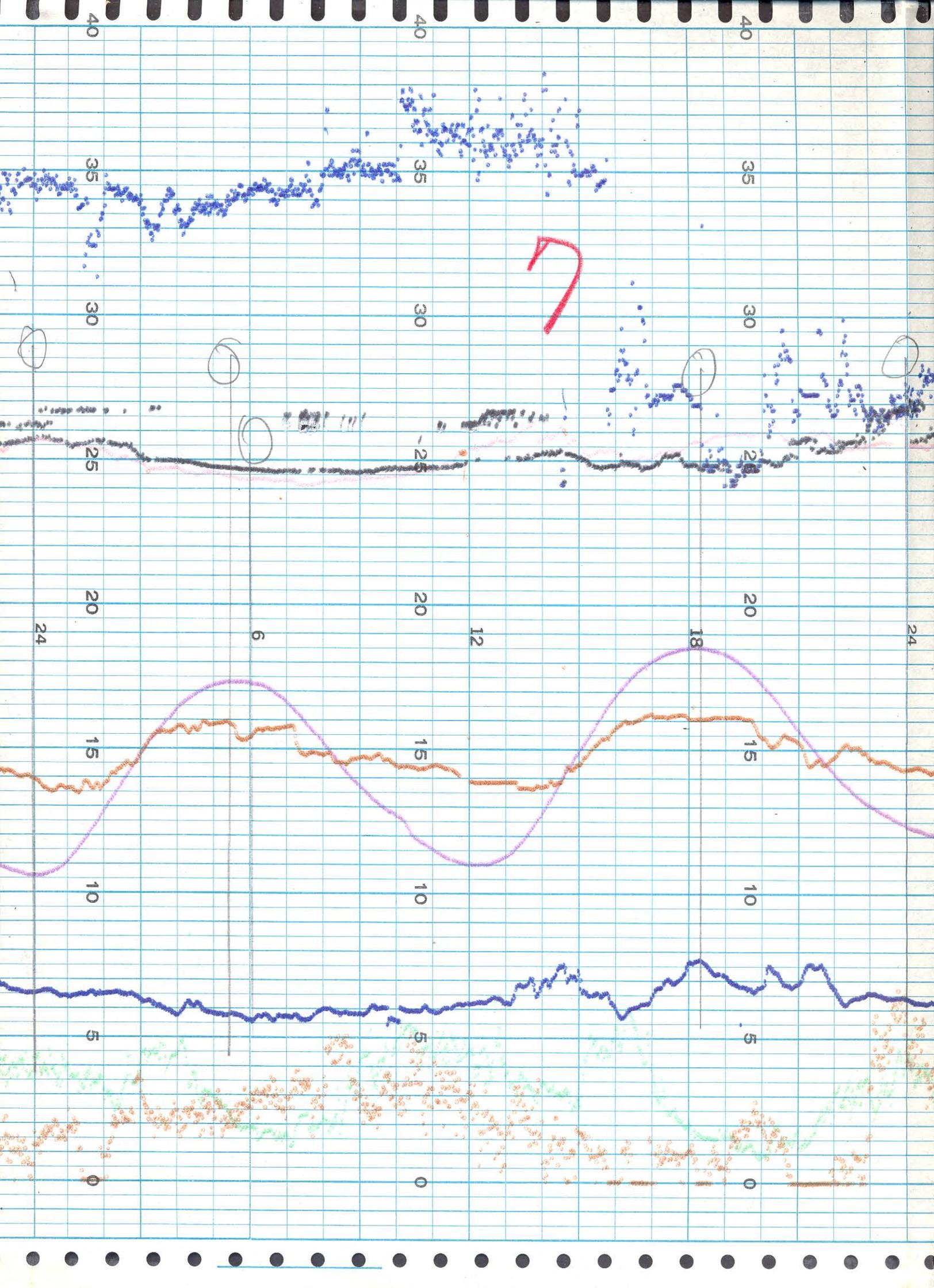
1305
 Sept. 67

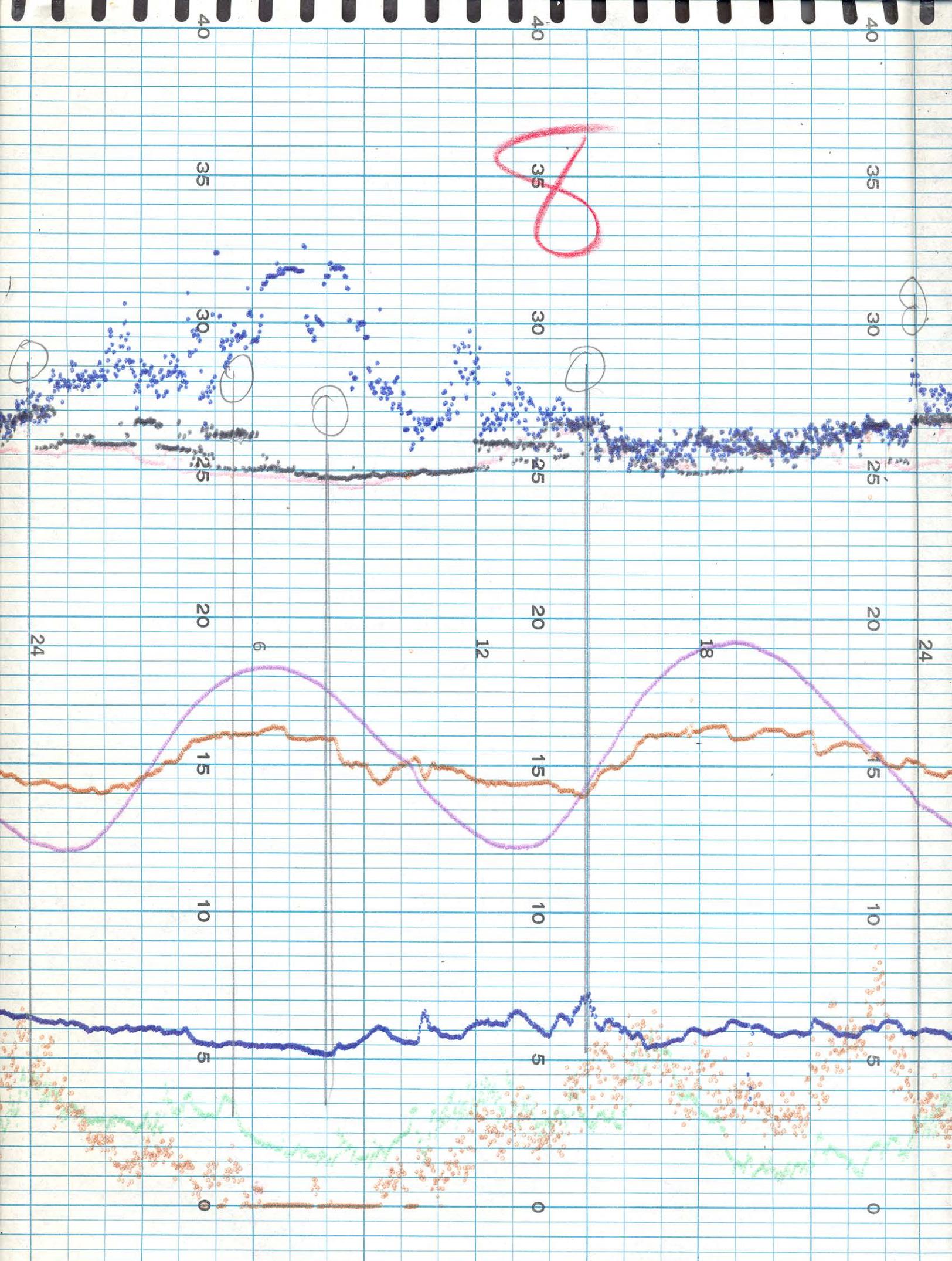
DD number 3 low but
 was 24

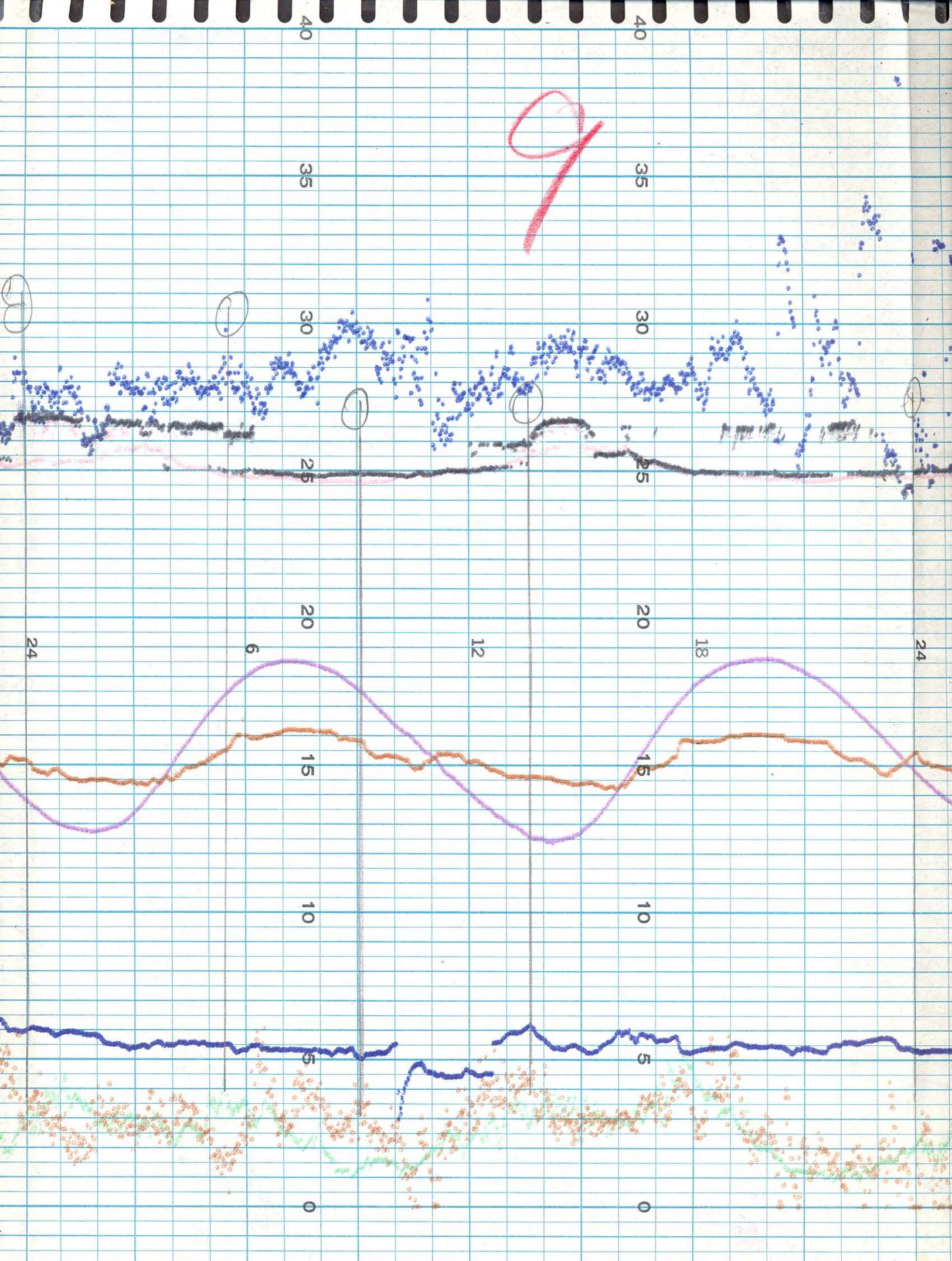
cond. reading 20 low but

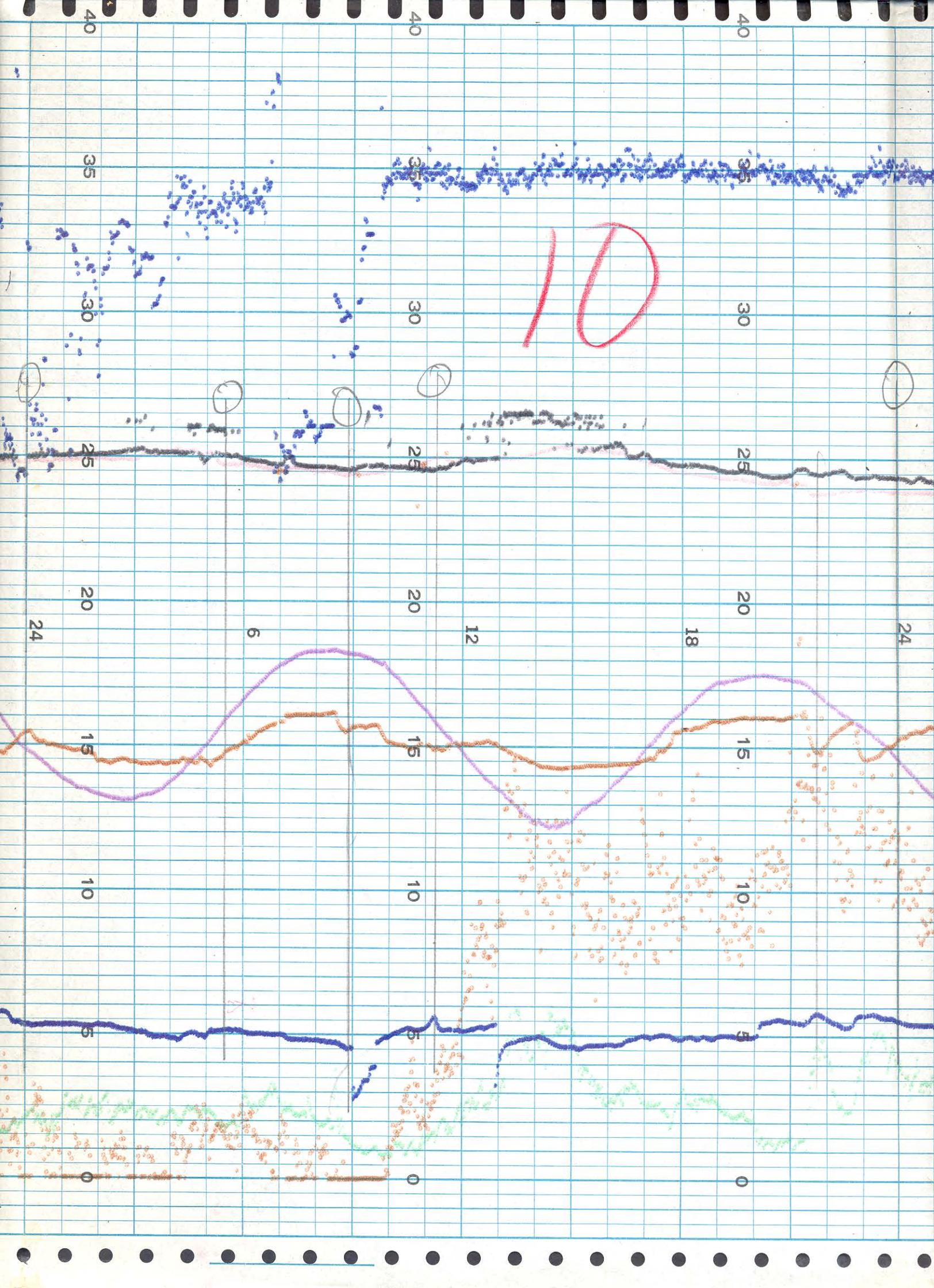
soft DK paper making
 cell with paper 4

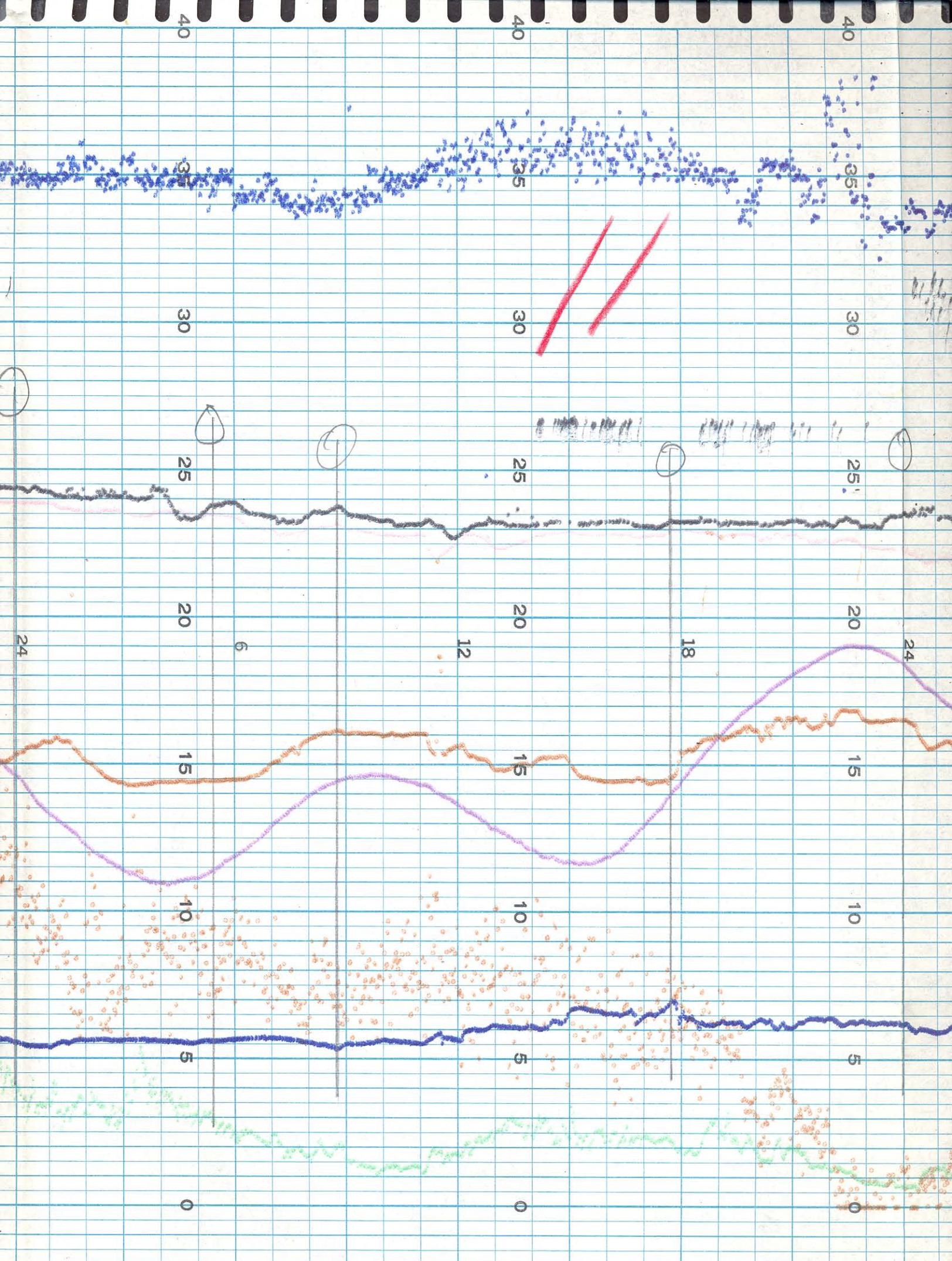
we could not
 A reading

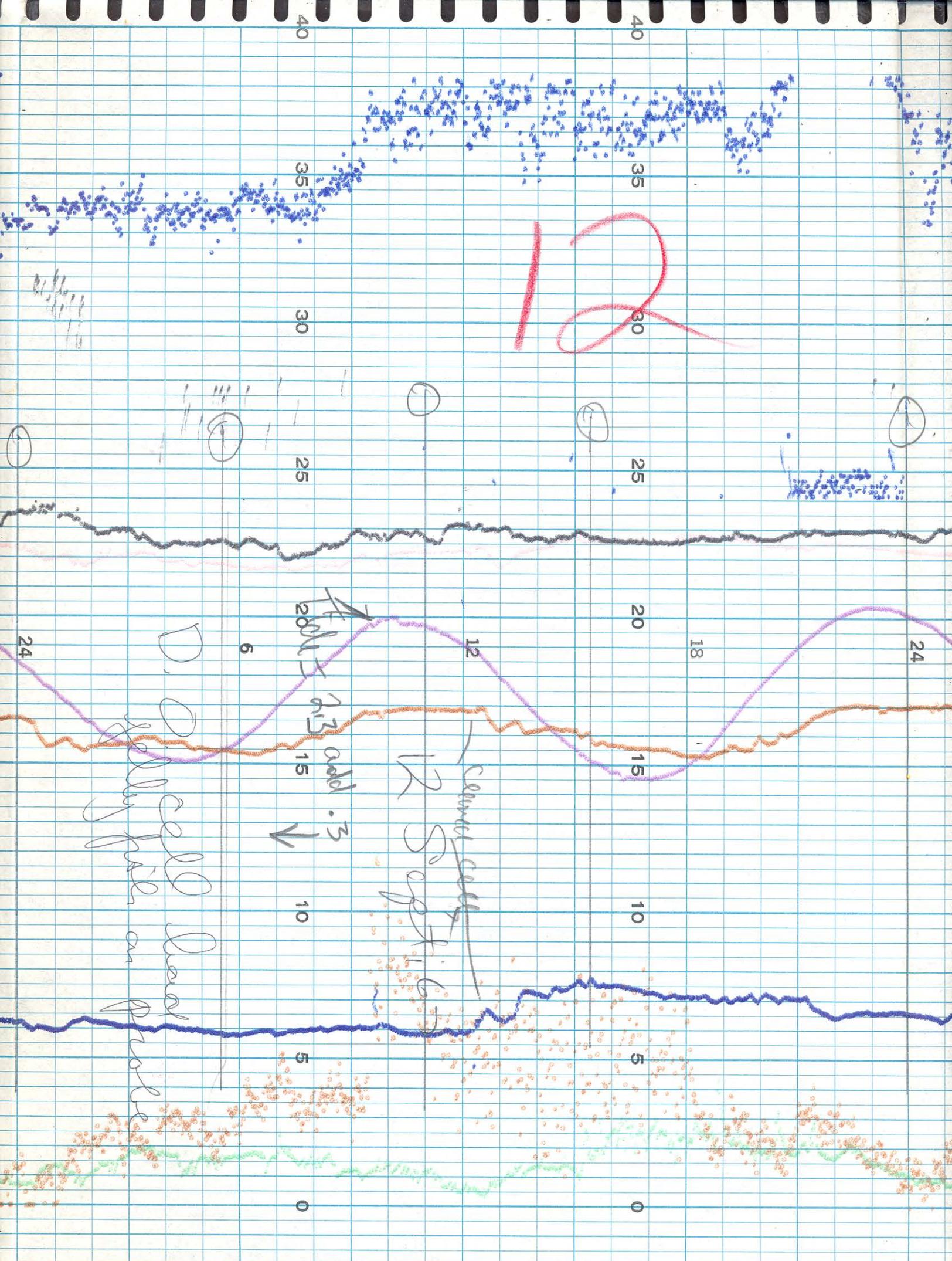


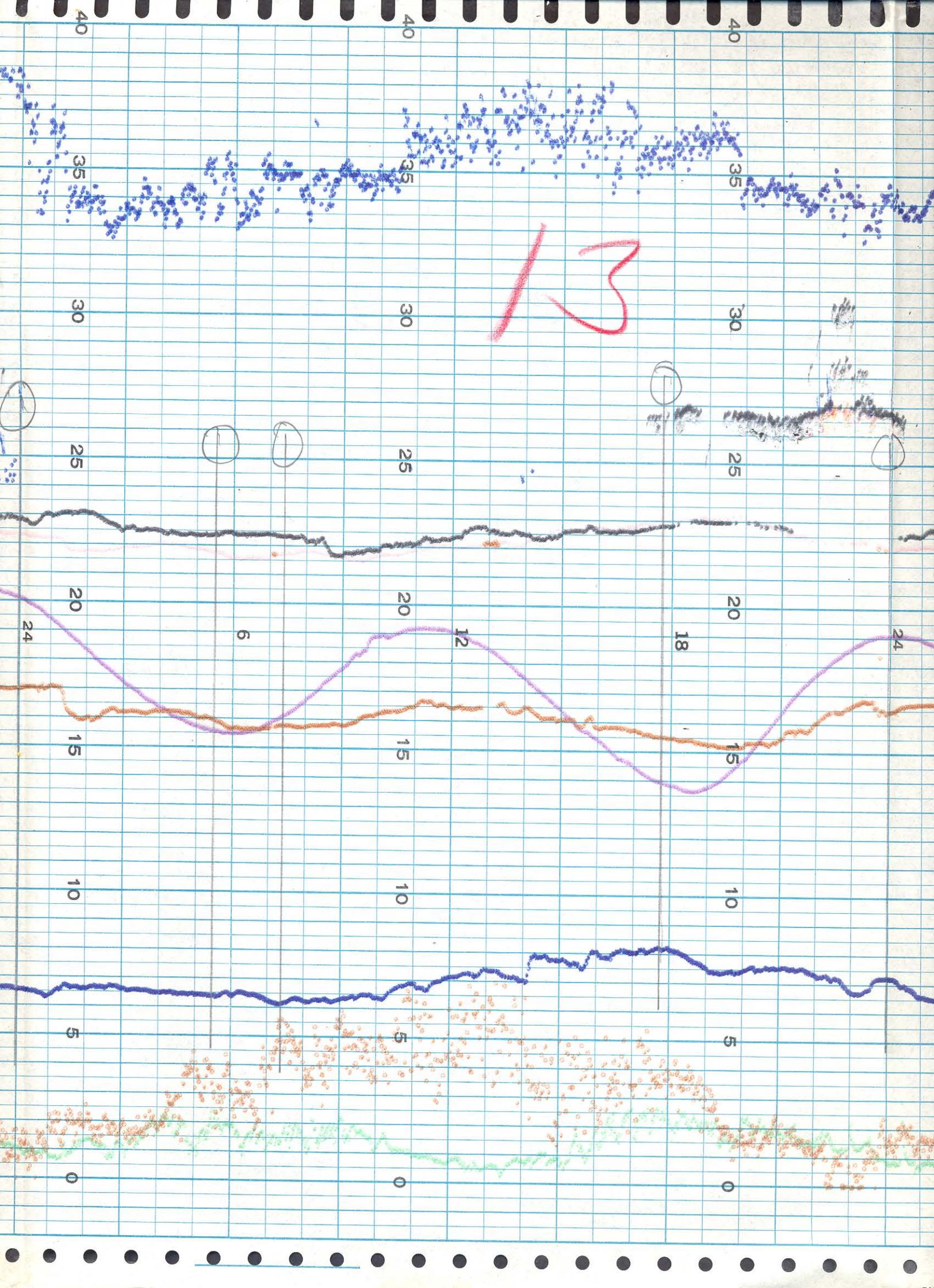


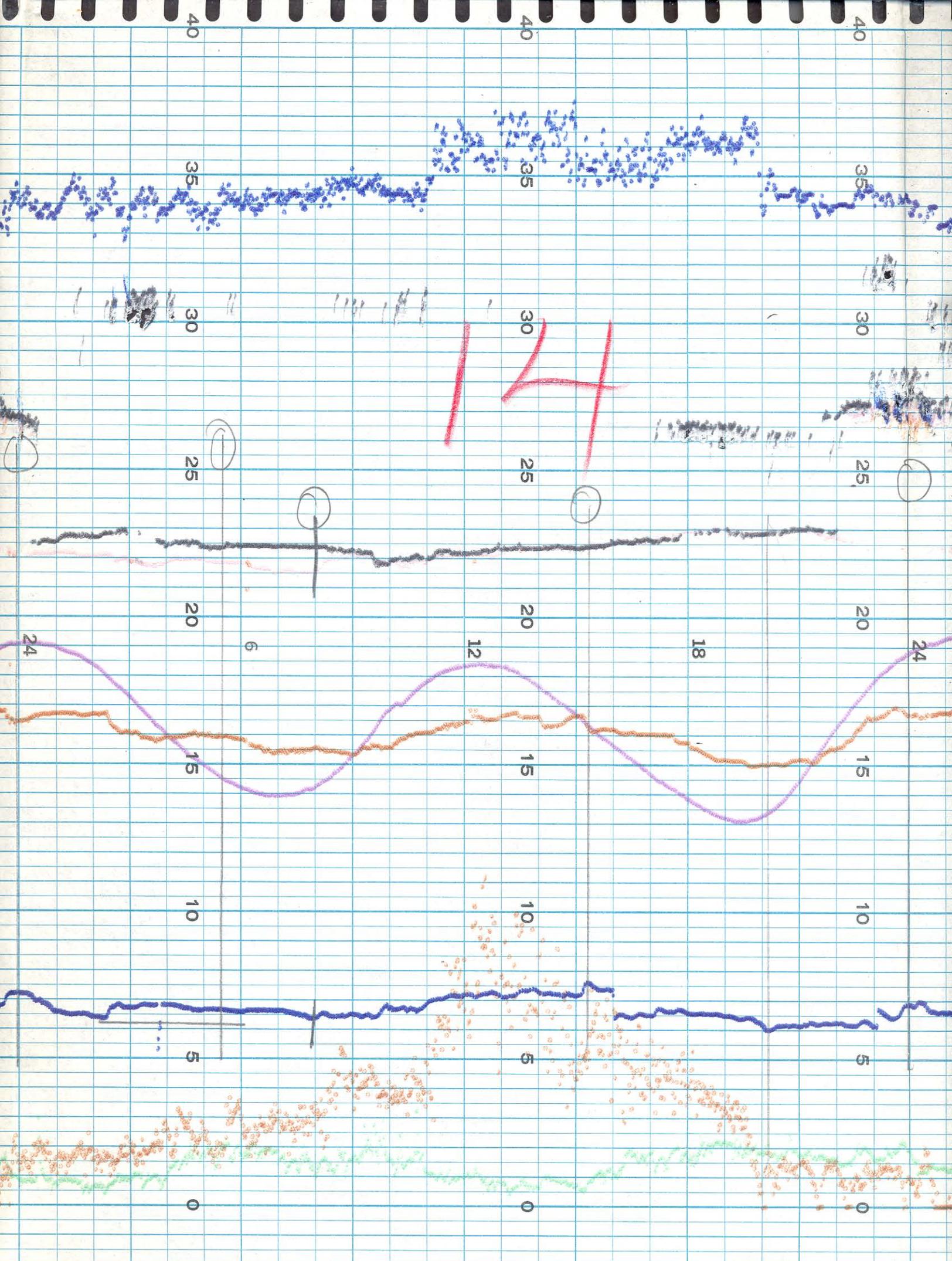


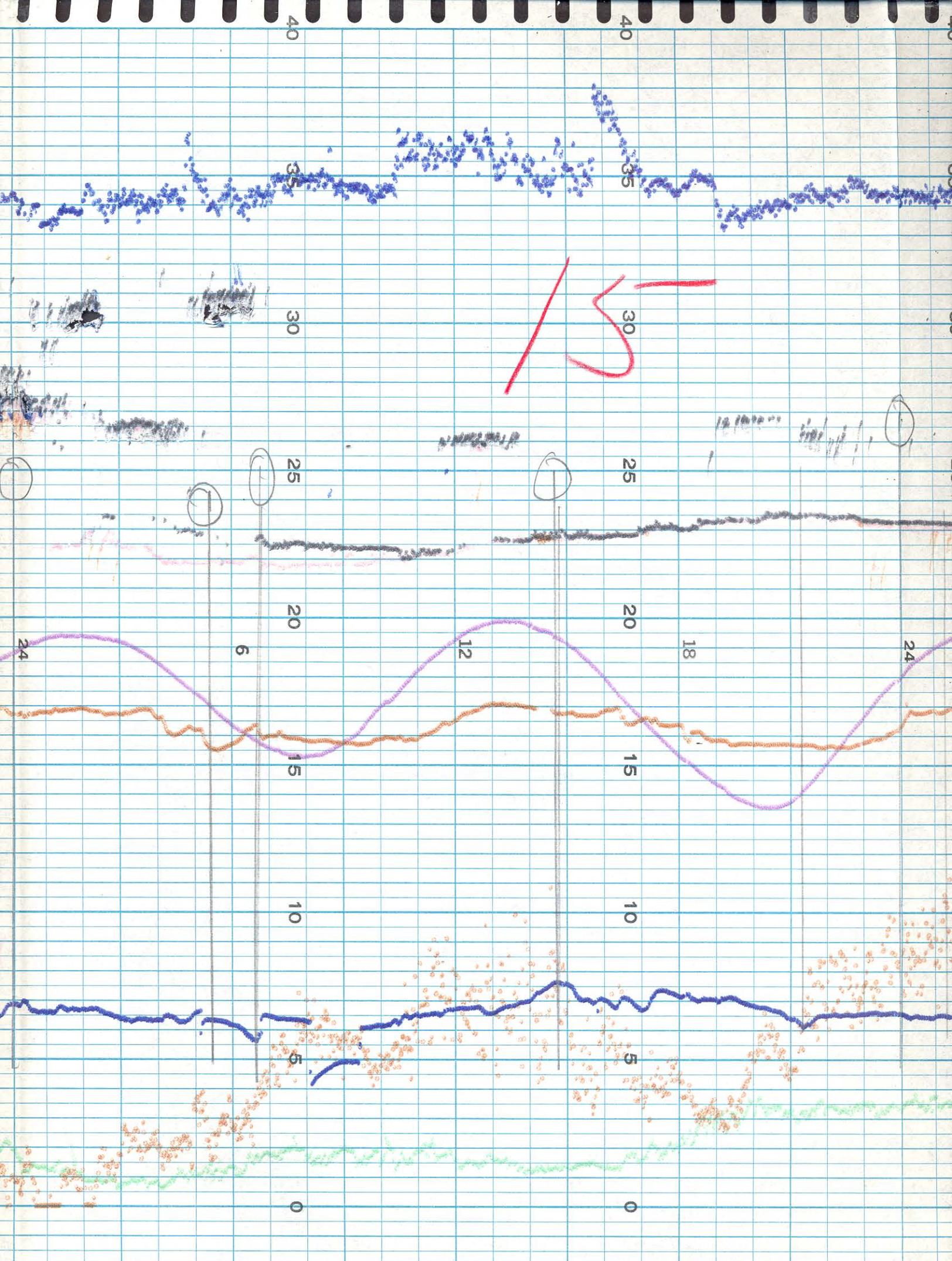


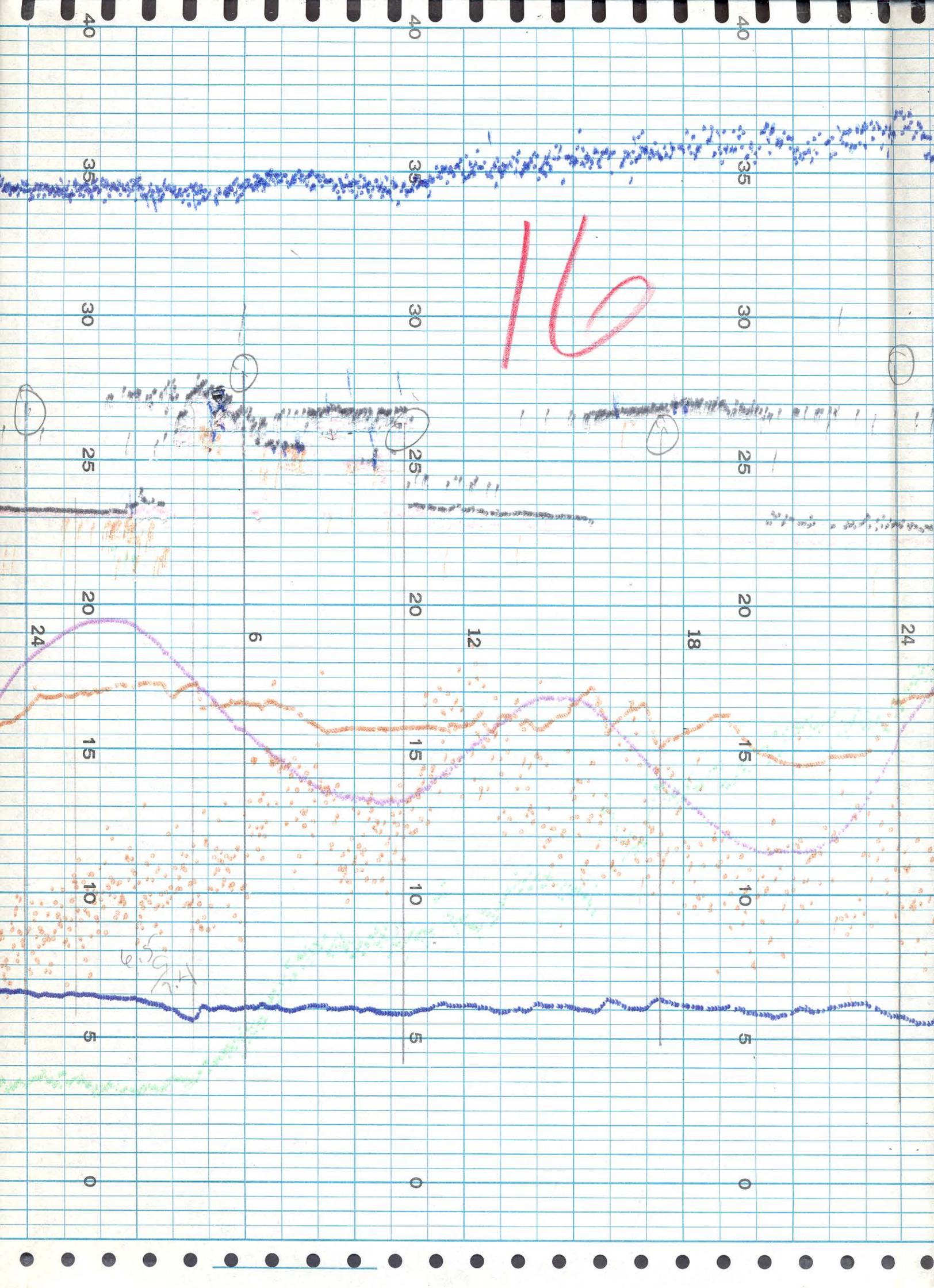


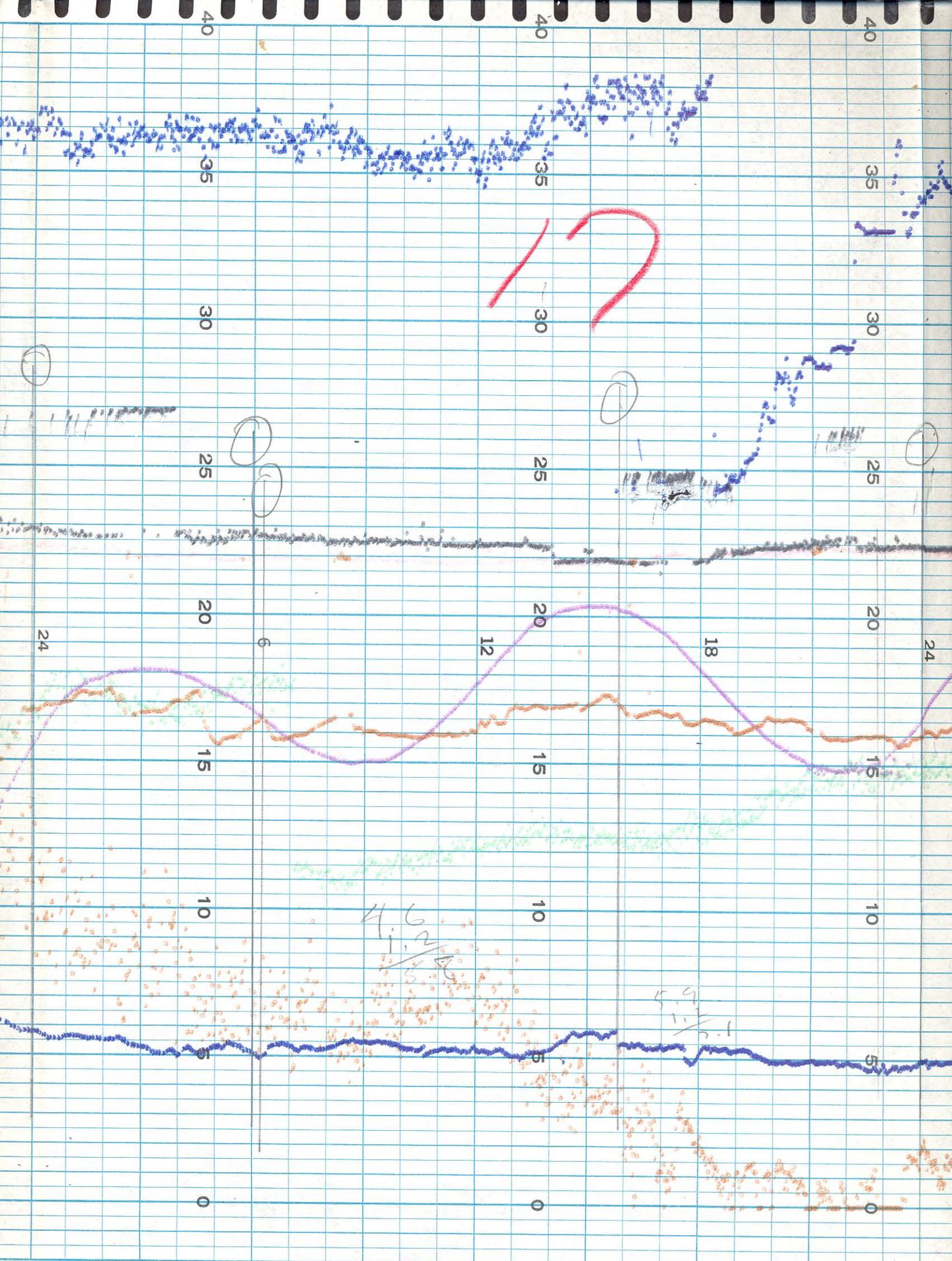


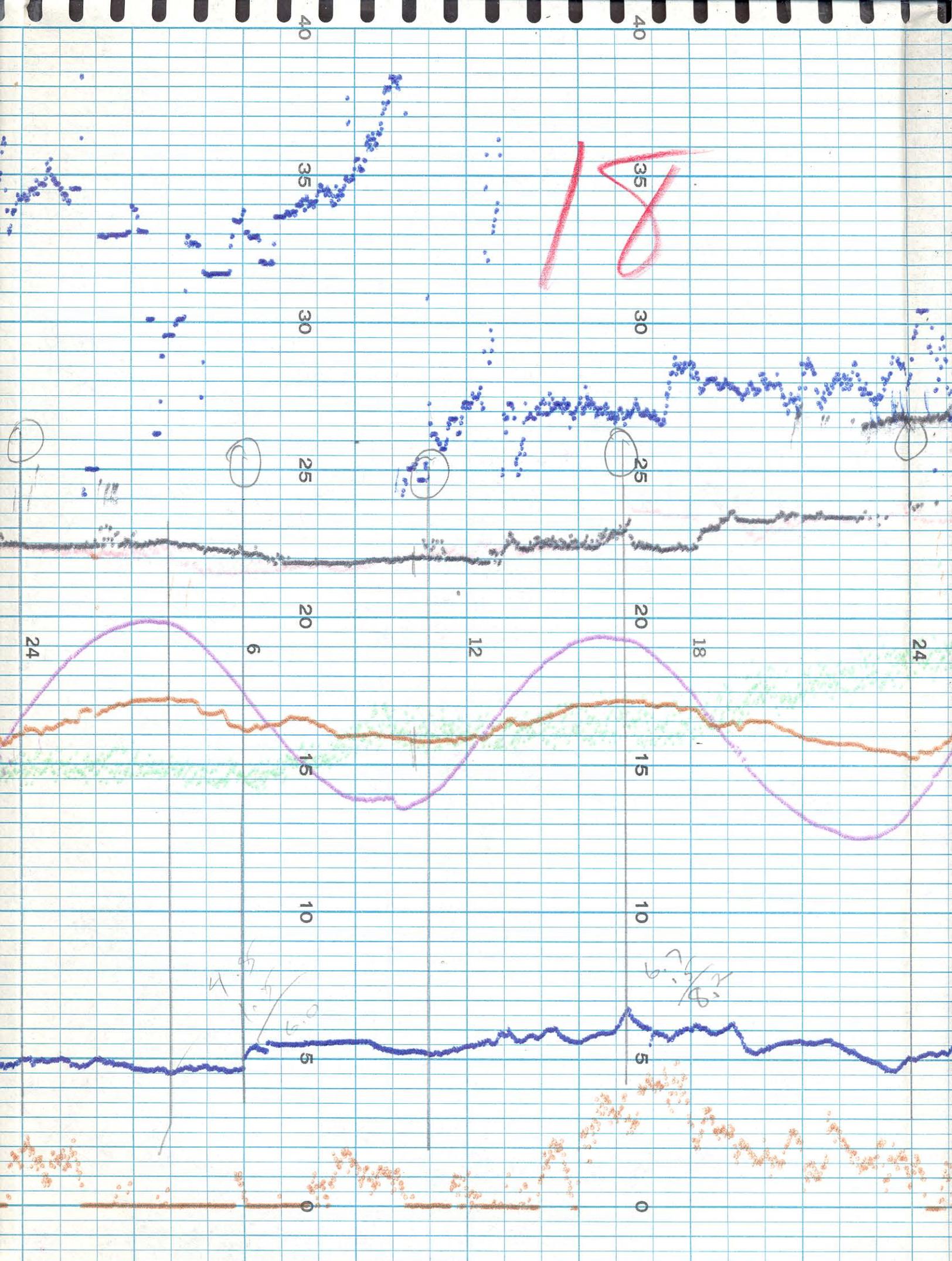


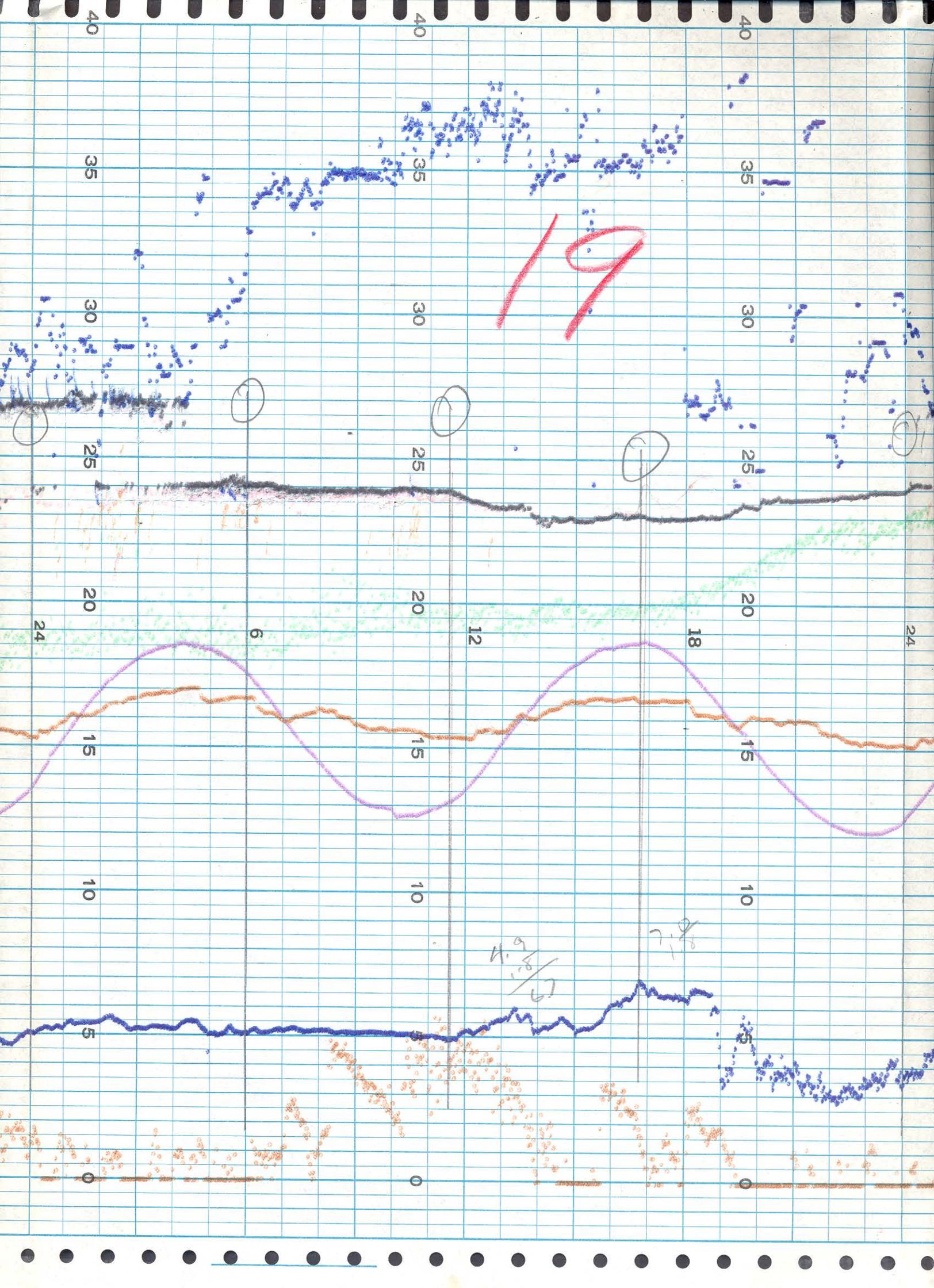


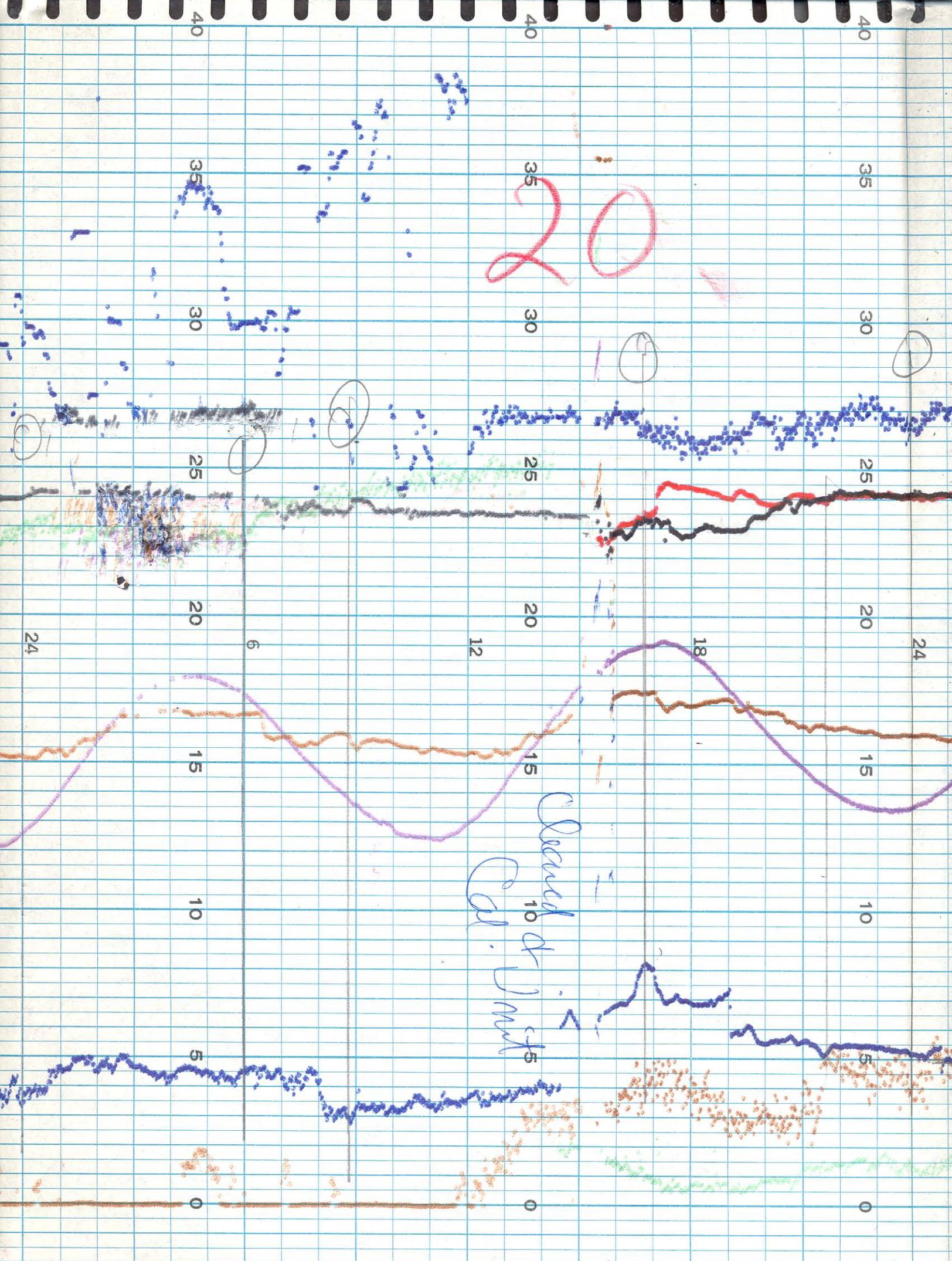


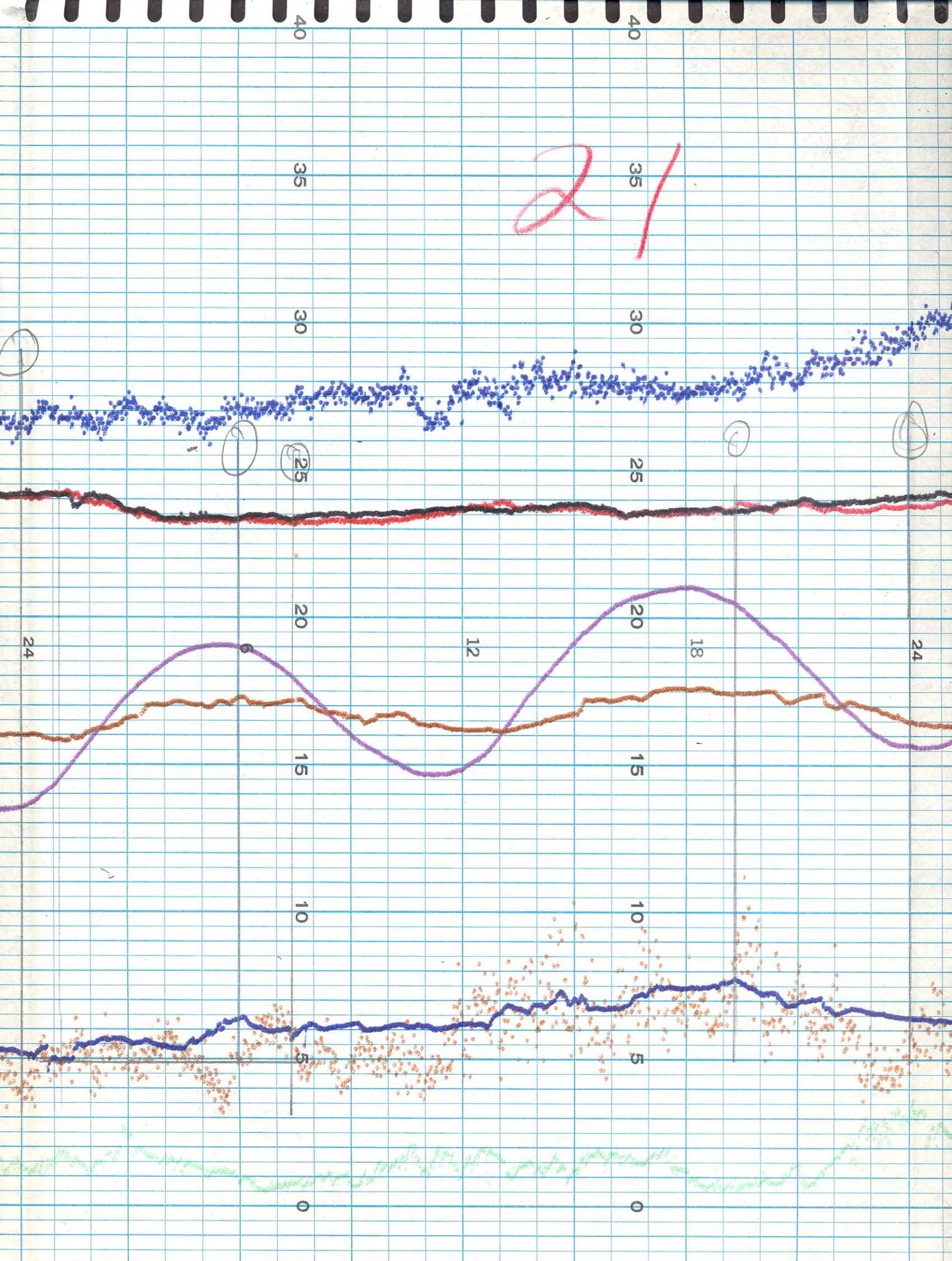


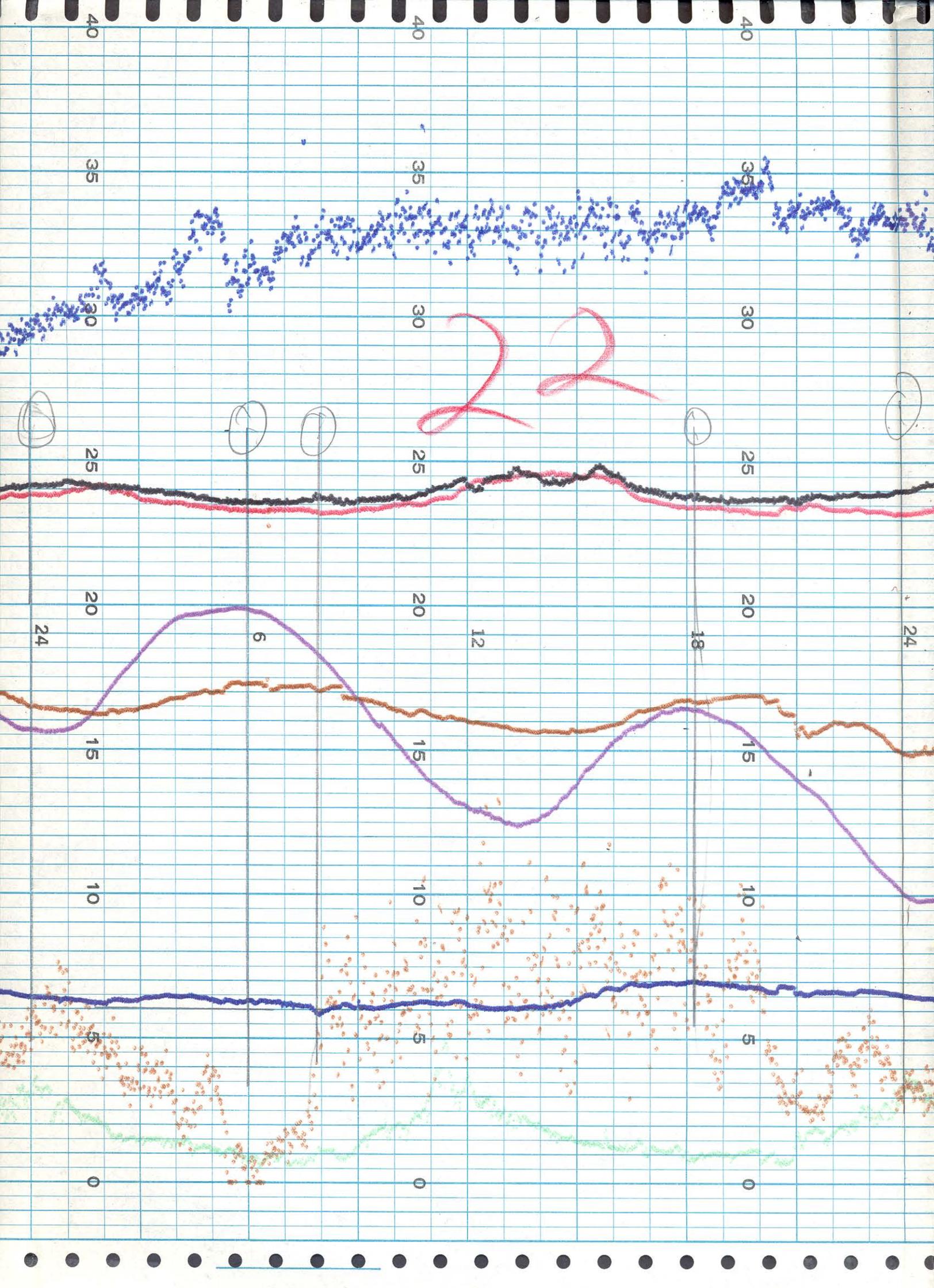


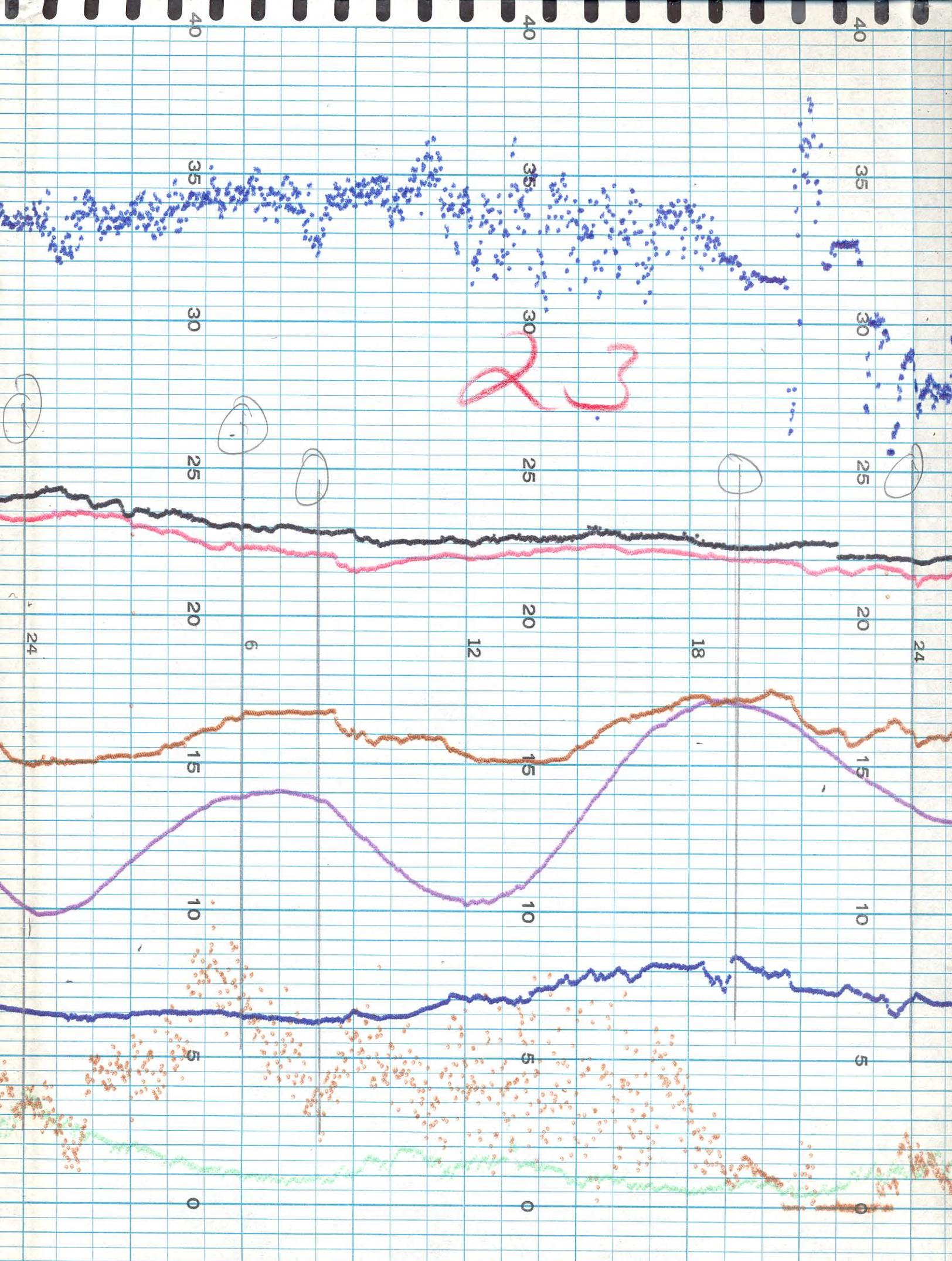


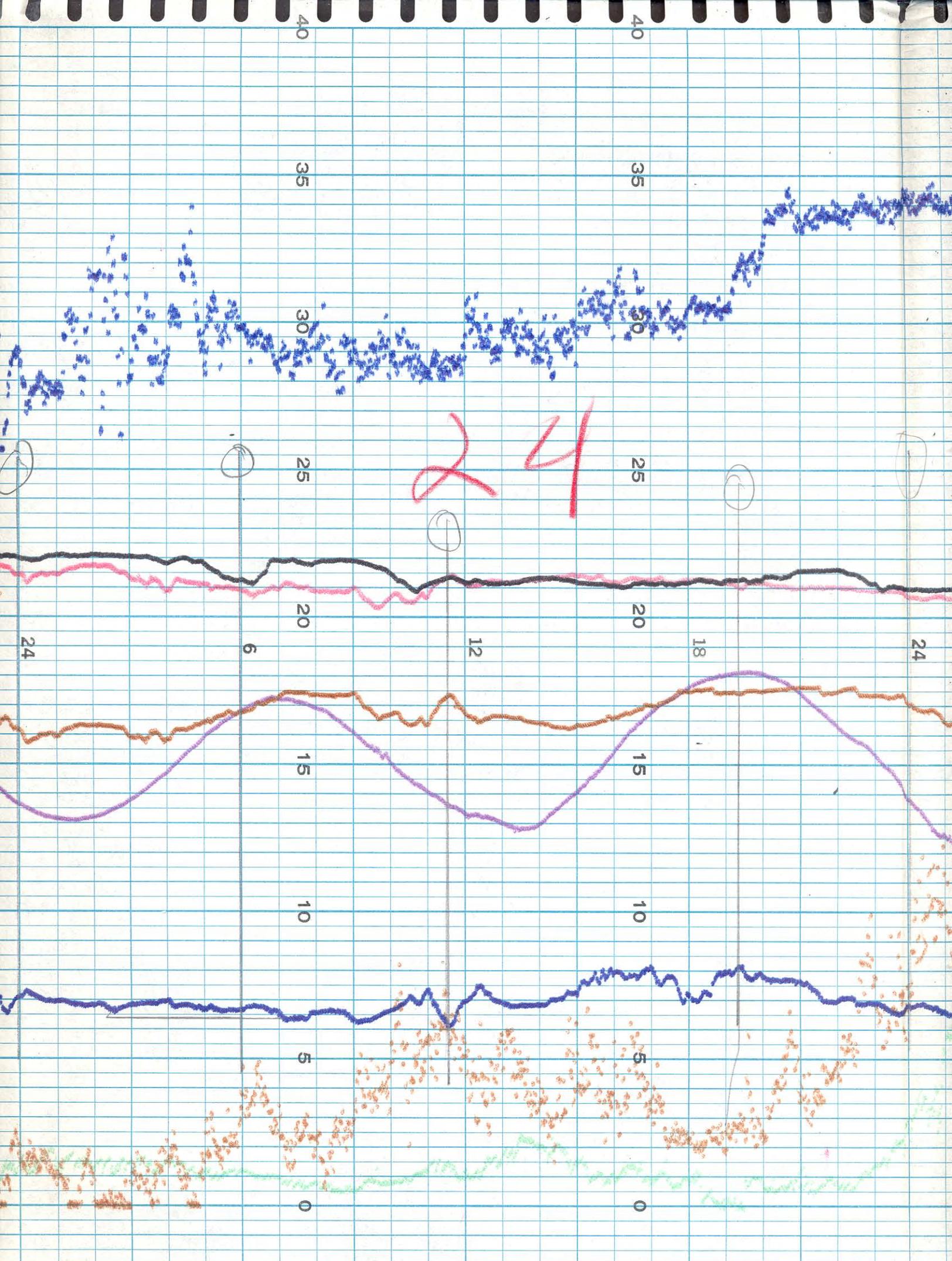


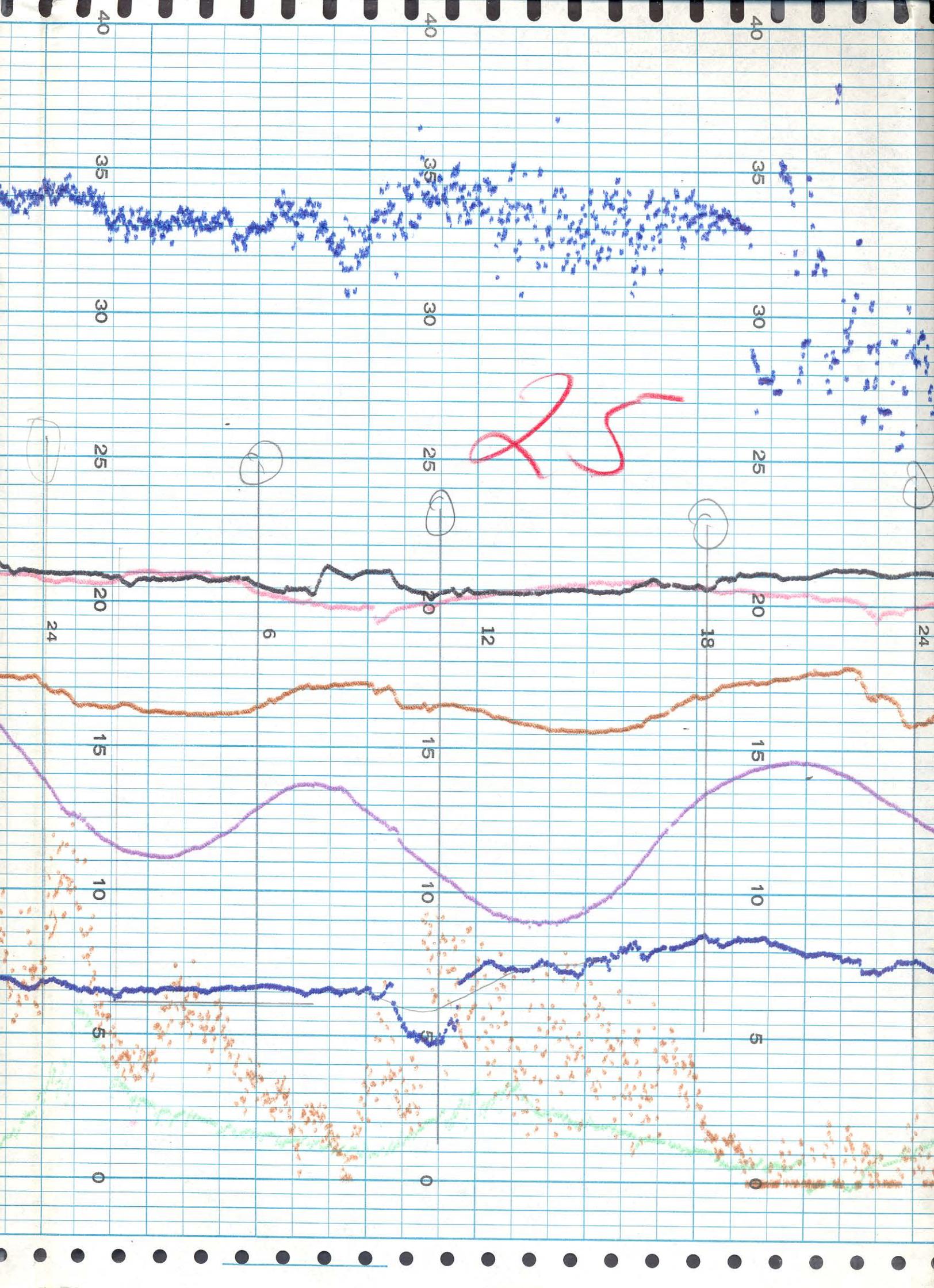


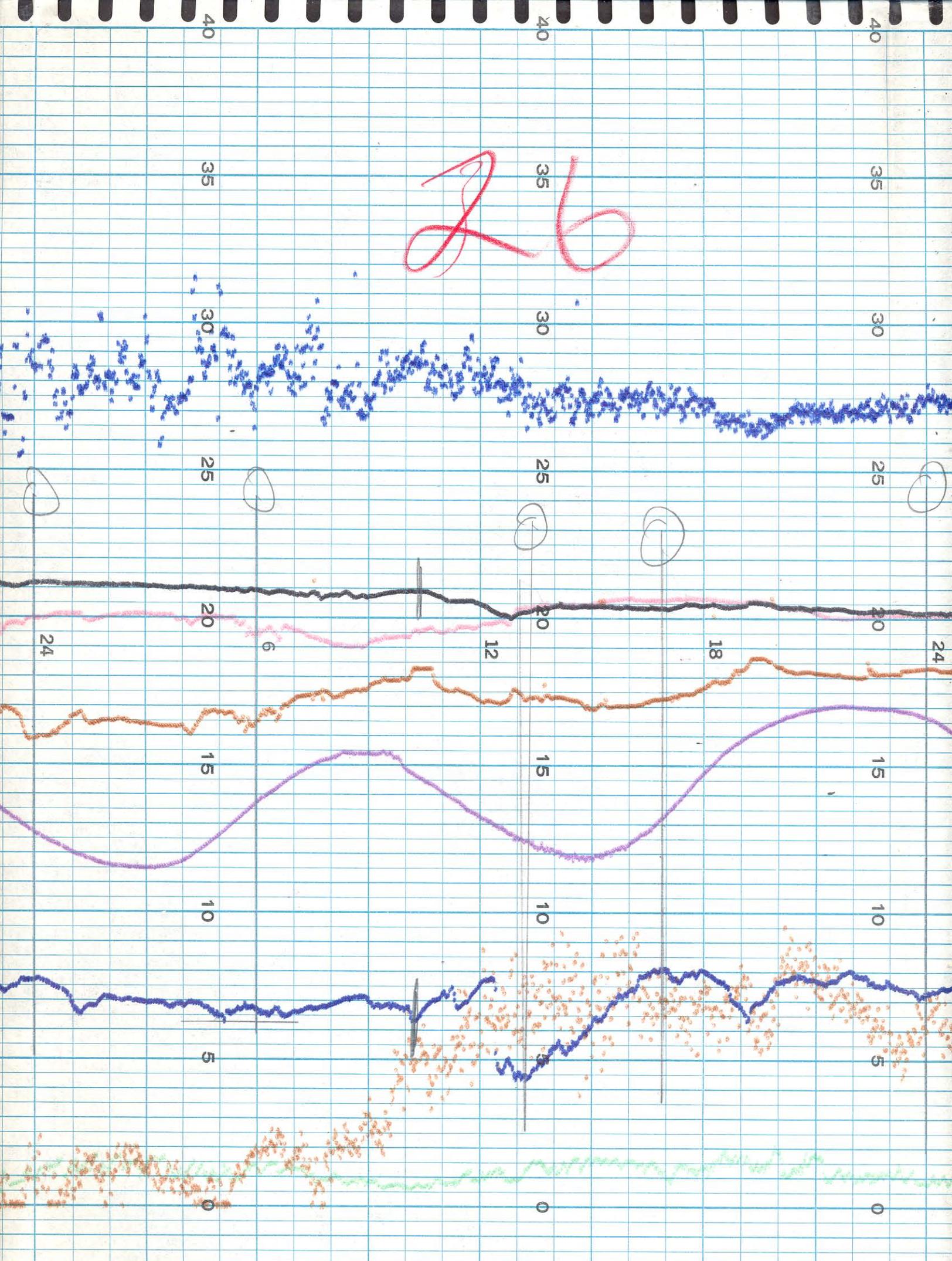


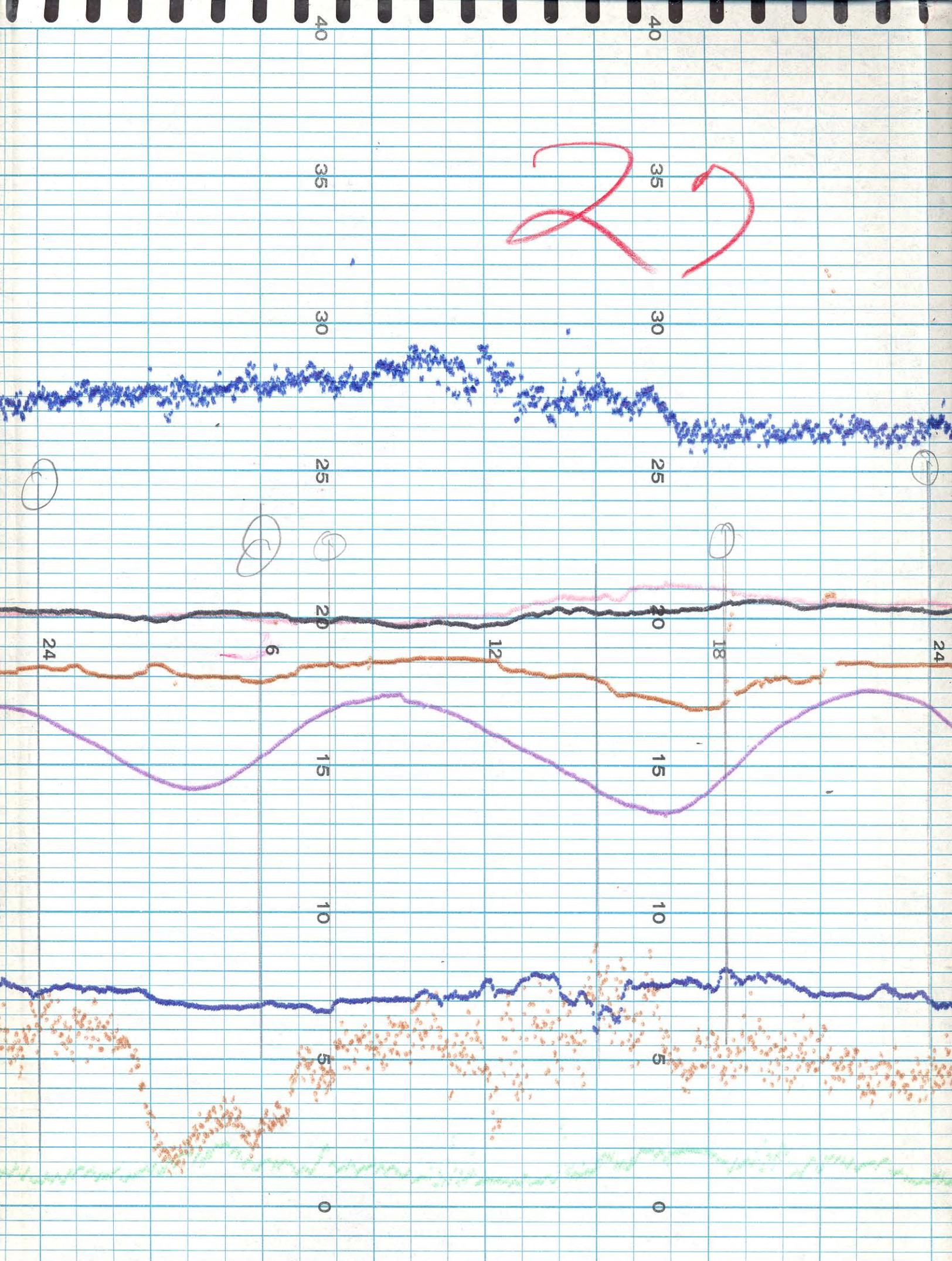




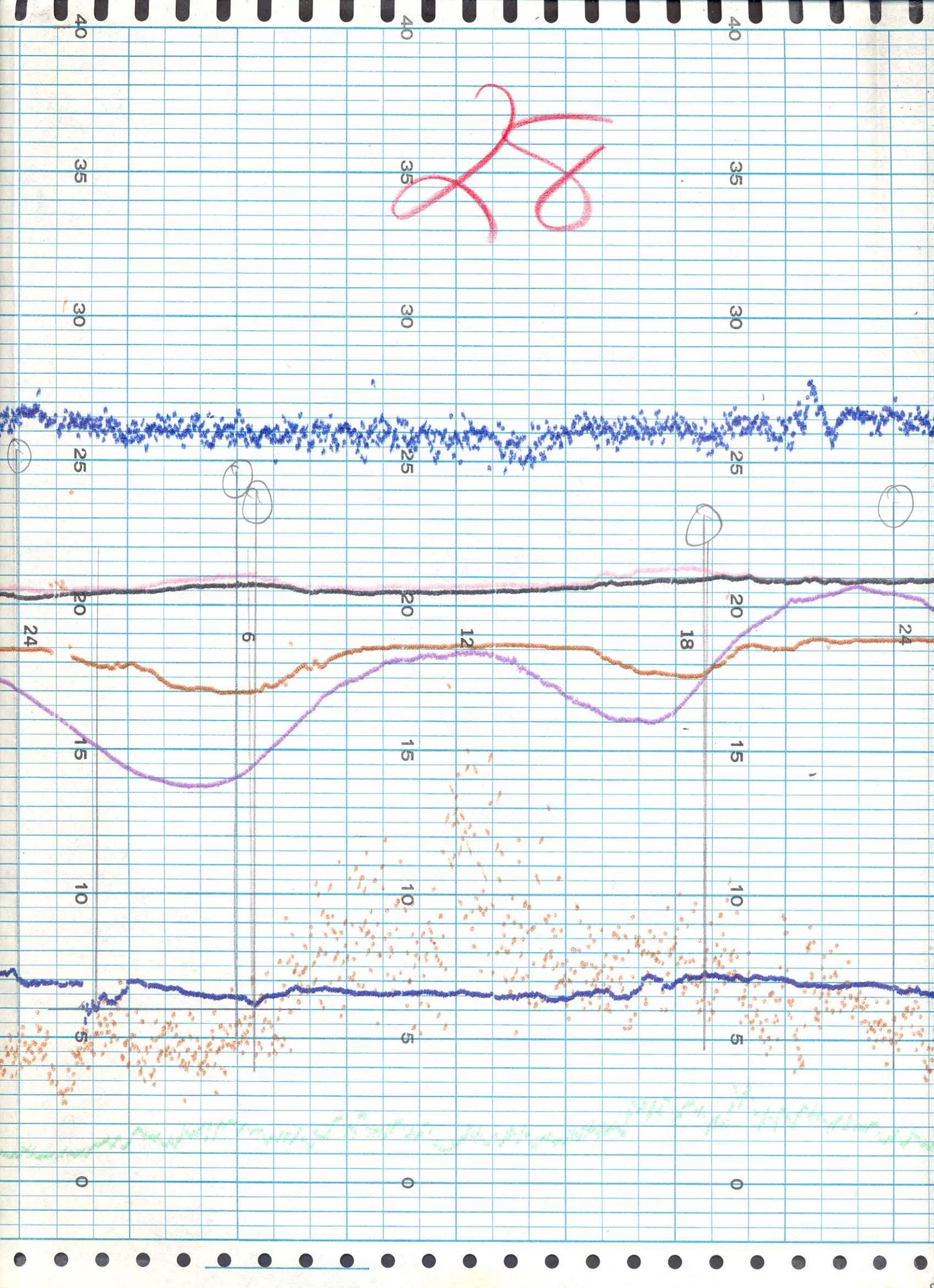


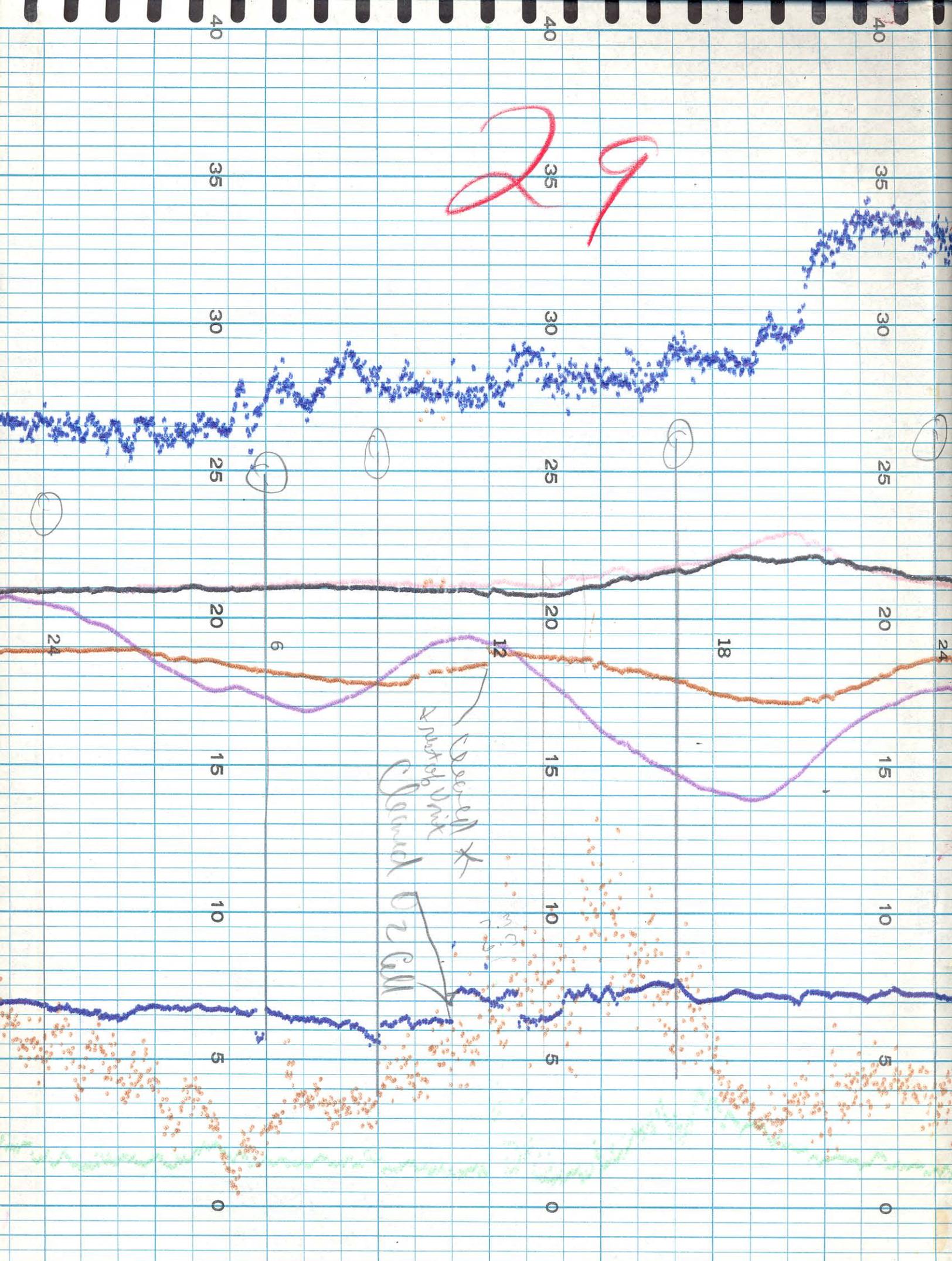




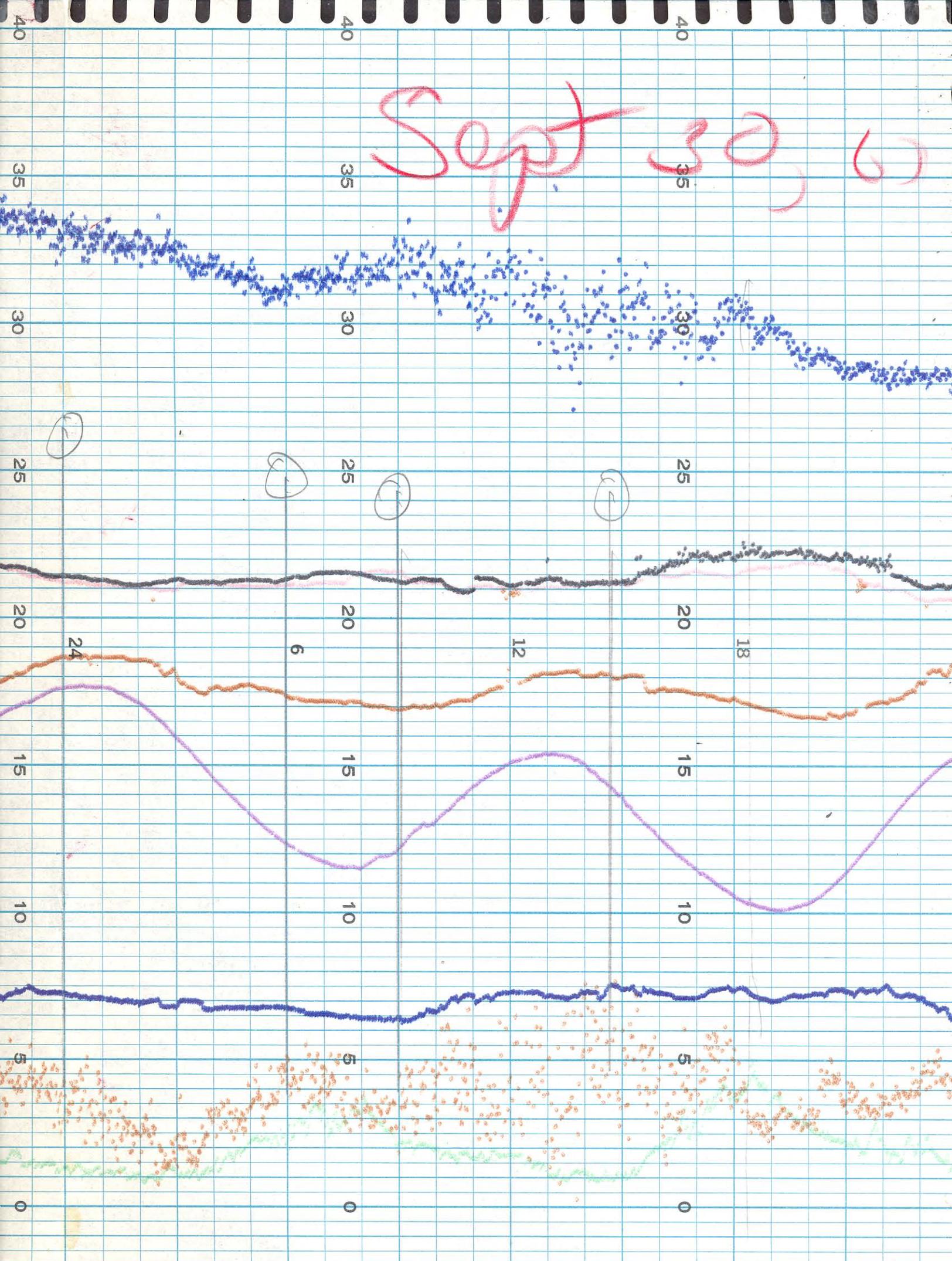


Handwritten red scribbles at the top of the page.





Sept 50



Month	1967 Sept	Sept	Sept	Oct
Day	6	12	20	4
Time Local	1210		1420	1100
Surf Air Temp. °C Honeywell	25.4		23.5	21.1
Air Temp. °C	25.4		23.4	21.1
Bot Water Temp. °C Honeywell	25.4	23.1	23.4	20.6
Bot Water Temp. °C Bristol	24.5	22.0	22.8	20.5
Conductivity Micromhos Honeywell	13.1 before 13.5 after		16.4 17.0	16.6 17.5
Conductivity Micromhos Serfass	35.7 35.9 after with KCl		35.9 OK	OK 35.9
Water Samp. Bottle No.				
Dissolved O ₂ Honeywell	6.5 after 6.3 before	6.3 5.9 before	4.1 before wiping 6.3 after wiping	6.2 6.9
Dissolved O ₂ Winkler	6.8	6.4	6.3 changing	6.1
Turbidity JCU Honeywell	39			
Turbidity Hellige				
Tide Honeywell	-1.5		+1.2	-1.6
Tide Staff	-1.5		+1.3	-1.2
Wind Vel. MPH Honeywell	5		8	6
Wind Vel. Air Speed Ind MPH	6		8	6
Wind Direc. Honeywell	N		SSE	NNW
Wind Direc. Air Speed Ind	N		SSE	NNW

6.3
4.1
2.2

mph = mph
6.98

on D.D. probe

speed
flowing
in transit

ins tank
0.175

Air Temp. C°	25.4		23.4		21.1
Water Temp. C° Honeywell	25.4	23.1	23.4		20.6
Water Temp. C° Bristol	24.5	22.0	22.8		20.5
Conductivity Micromhos Honeywell	13.1 before 13.5 after		16.4 17.0		16.6 17.5
Conductivity Micromhos Serfass. 3N KCl	35.7 35.9 after rub with towel		35.9 OK ↓		OK 35.9
Water Samp. Bottle No.					
Dissolved O ₂ Honeywell	6.5 after 6.3 before	6.3 5.9 before	4.1 before wiping 6.3 after wiping		6.2 6.9
Dissolved O ₂ Winkler	6.8	6.4	6.3 changing		6.1
Turbidity JCU Honeywell	39				
Turbidity Hellige					
Tide Honeywell	-1.5		+1.2		-1.6
Tide Staff	-1.5		+1.3		-1.2
Wind Vel. MPH Honeywell	5		8		6
Wind Vel. Air Speed Ind MPH	6		8		6
Wind Direc. Honeywell	N		SSE		NNW
Wind Direc. Air Speed Ind	N		SSE		NNW

6.7
4.1
2.6

mph = mph
6.98

Remarks

Cleaned Wind velocity rotors
Cond reading 20.0 low, but ok
site burnishing
D.O. is low but rising

Cleaned Unit
Tide 1.2 ; jelly fish on D.O probe

Turbidity flow too high
glass very dirty
Cleaned Unit.

29 Sept - Cleaned Unit
reset K +4
Cleaned D.O

Turbidity flow stopped
Flow chamber overflowing

chlorof treatment

Water over flowing
jelly fish in samplings tank
pump clamp loose
may need new bolts