

Avg

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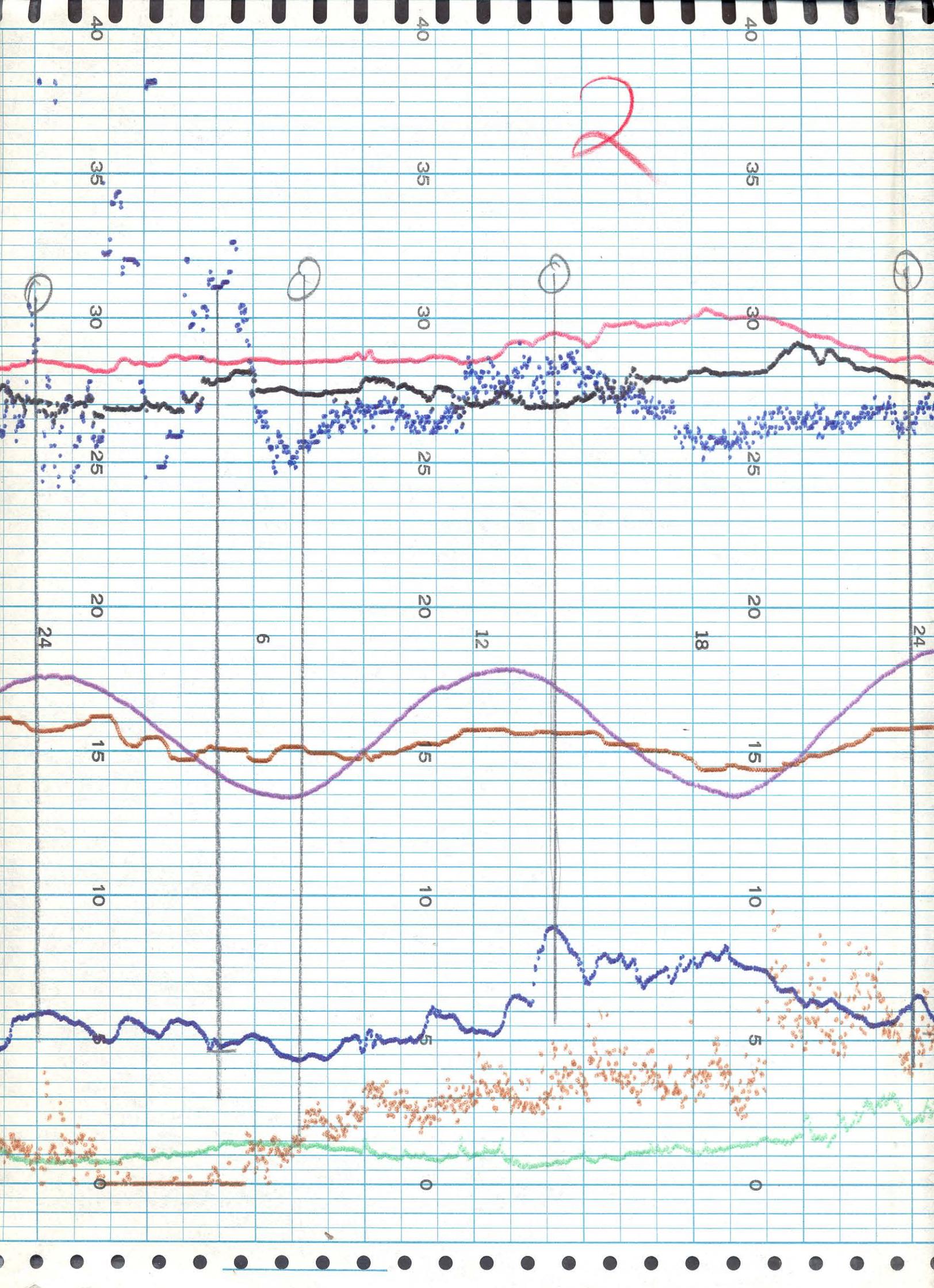
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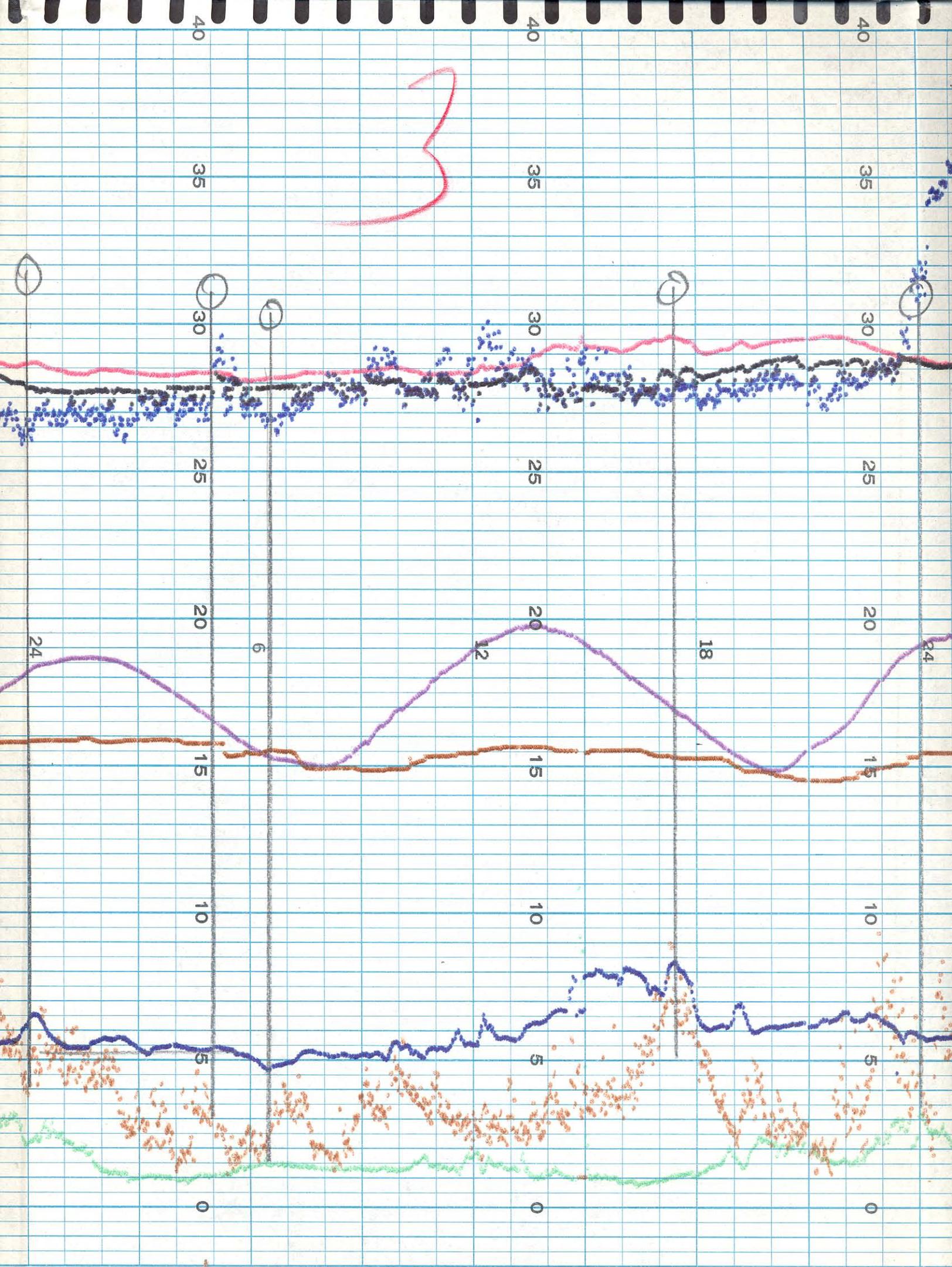
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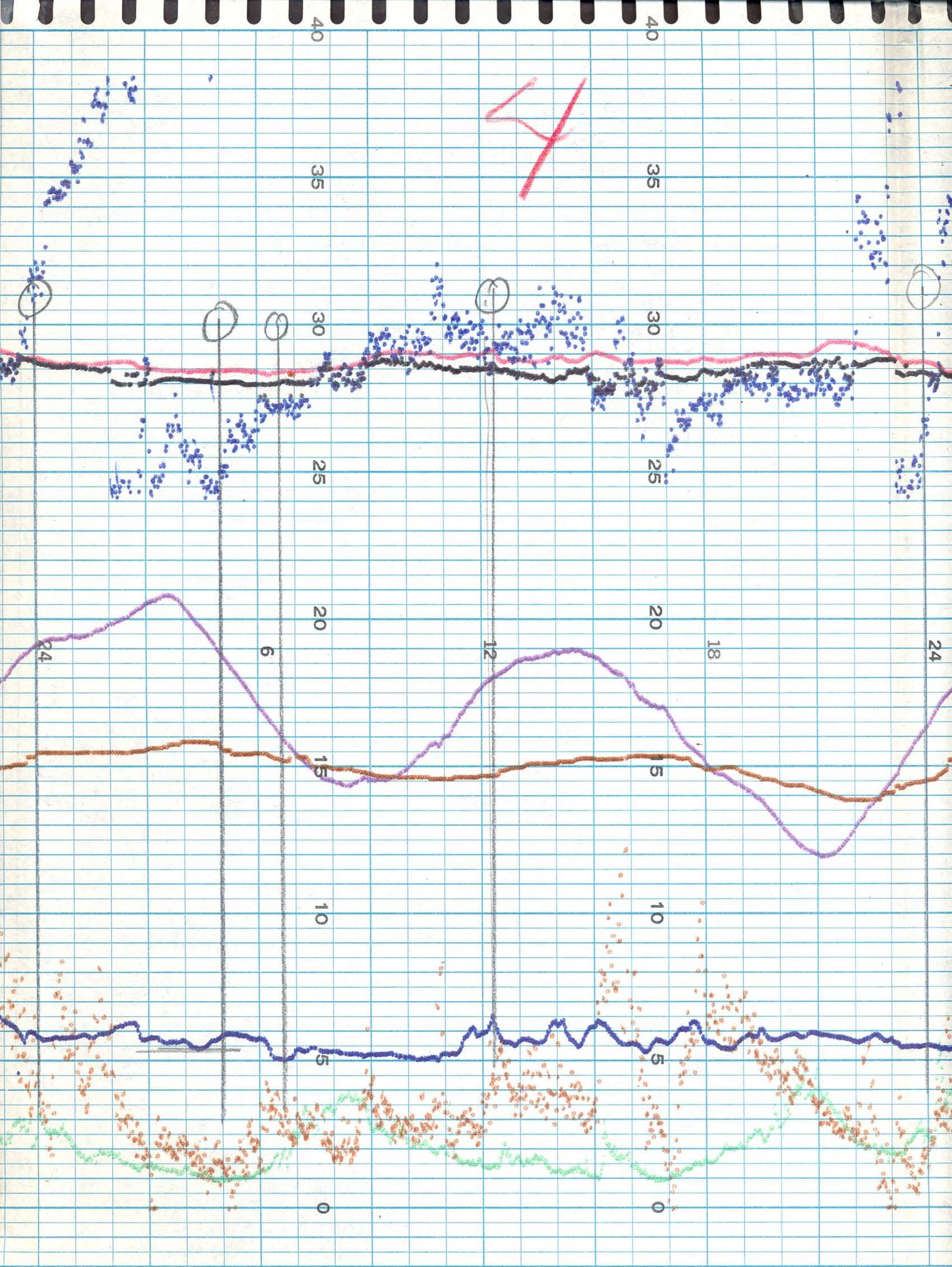
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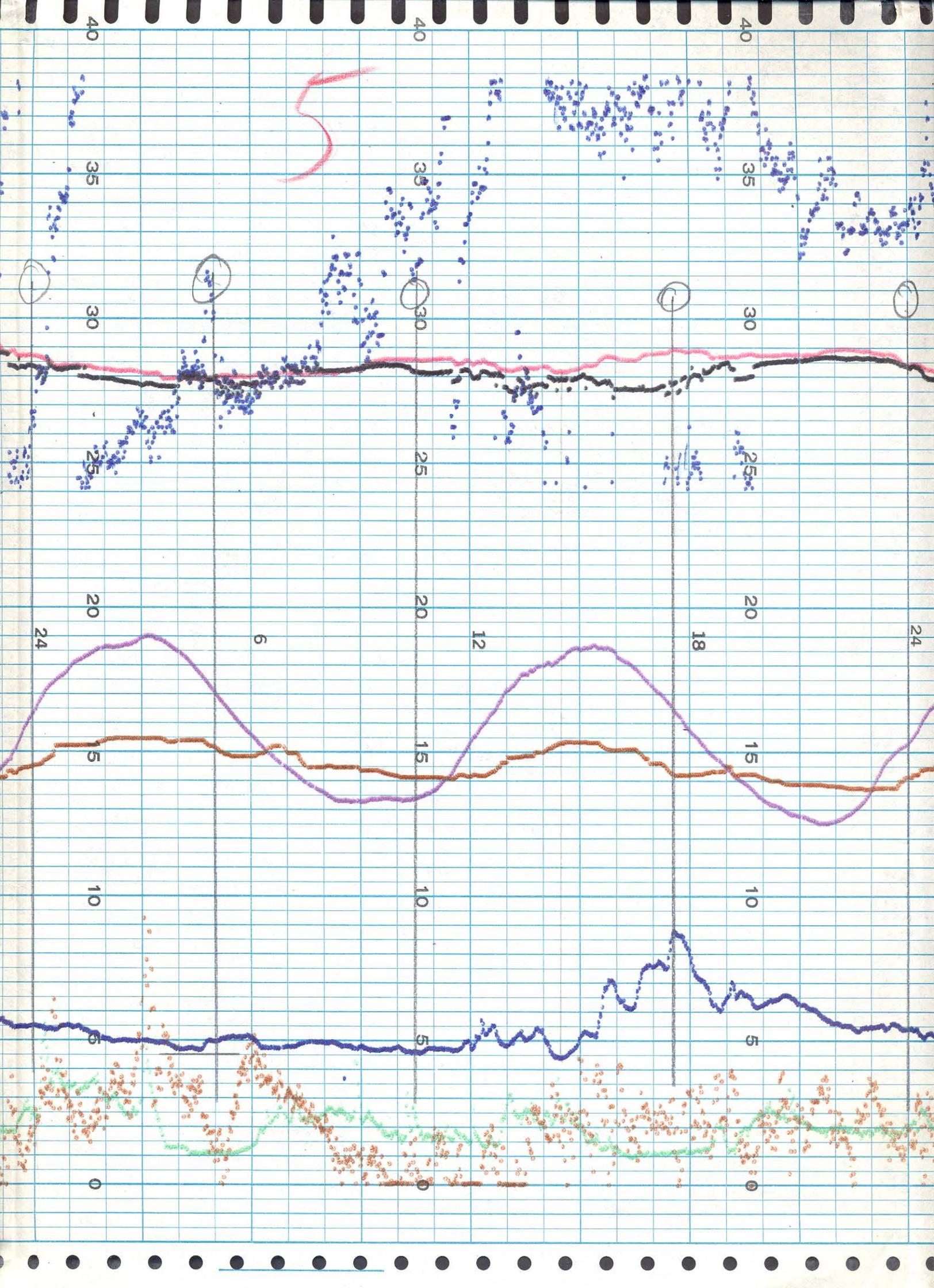
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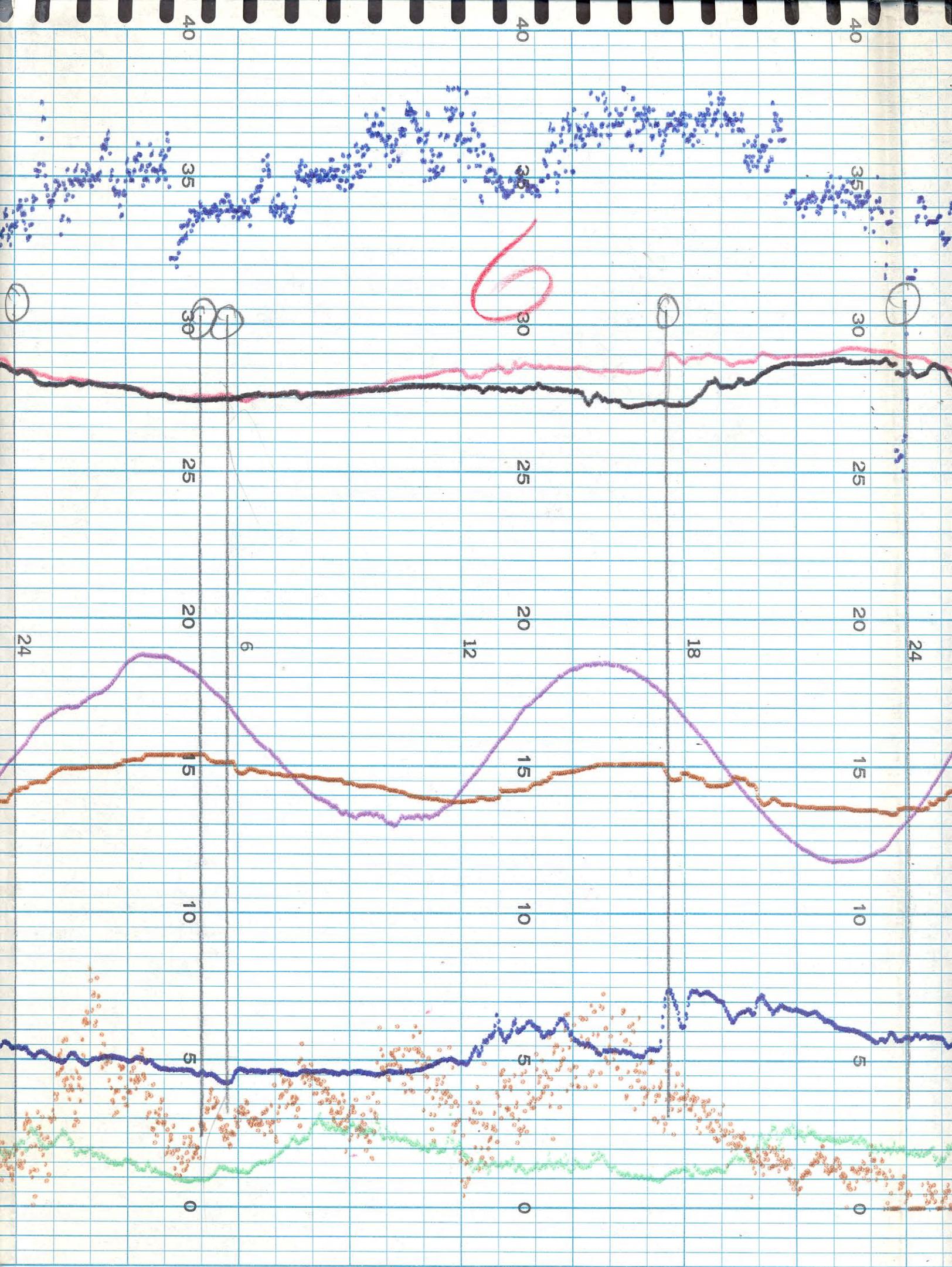
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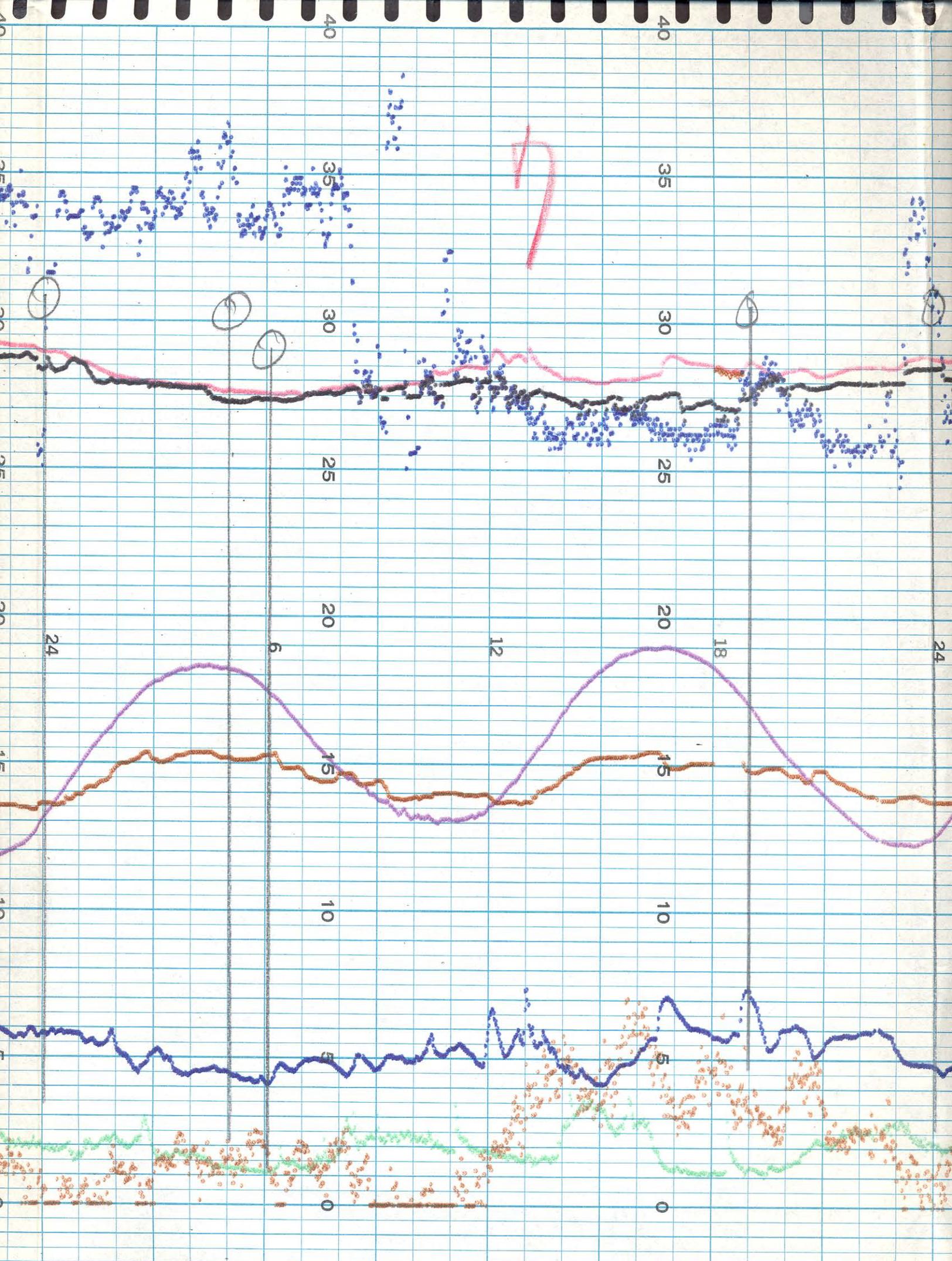


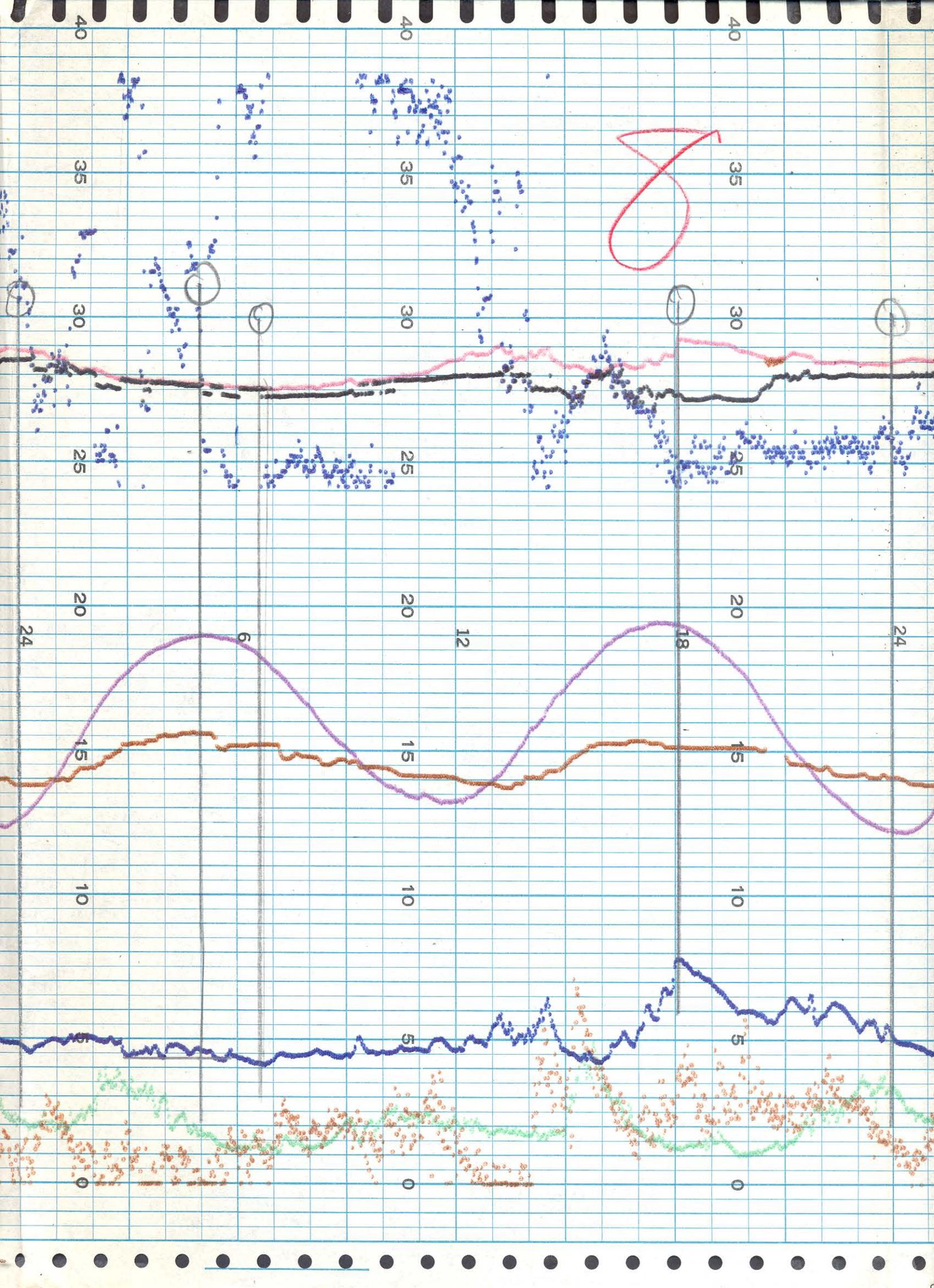


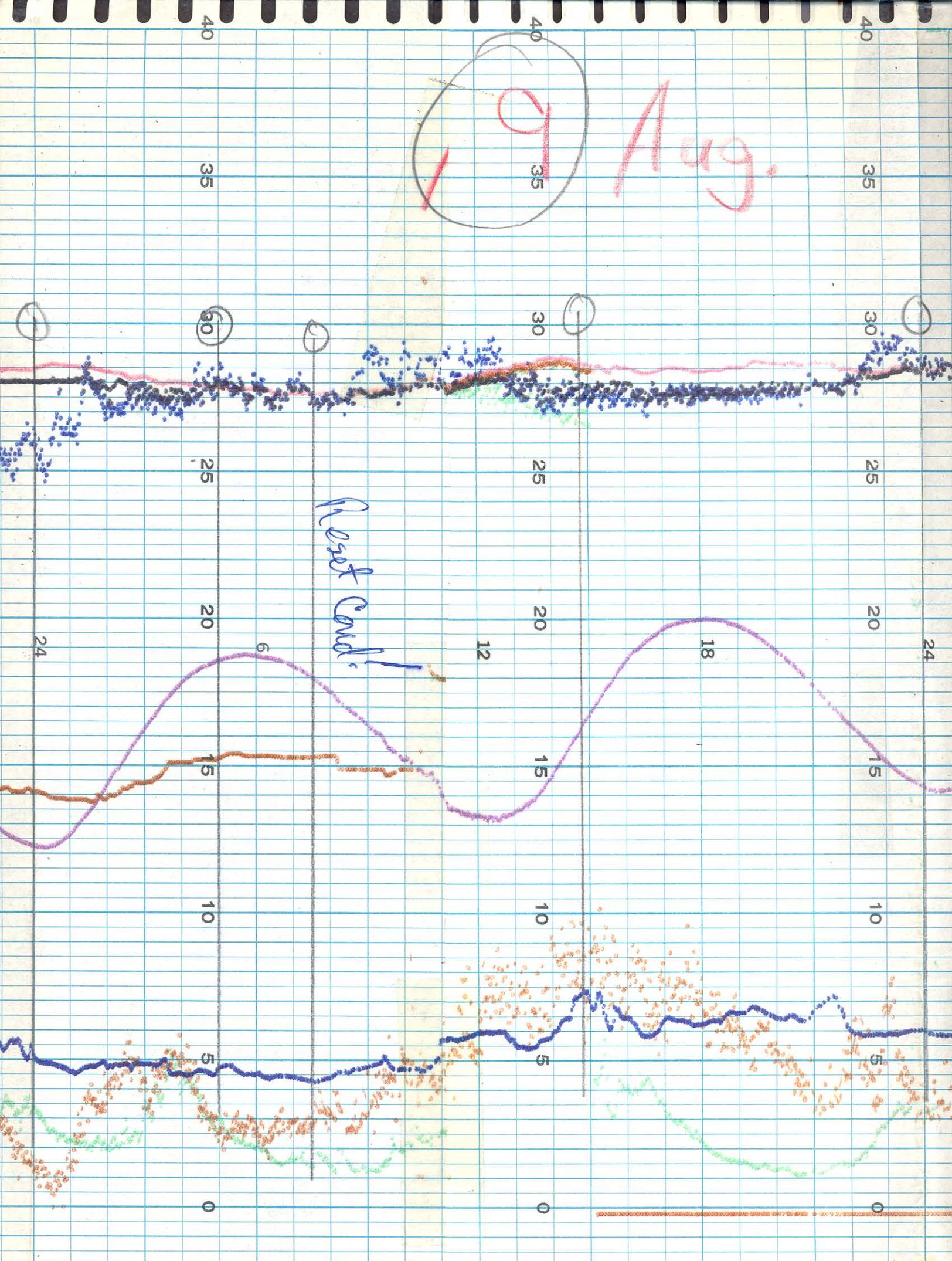


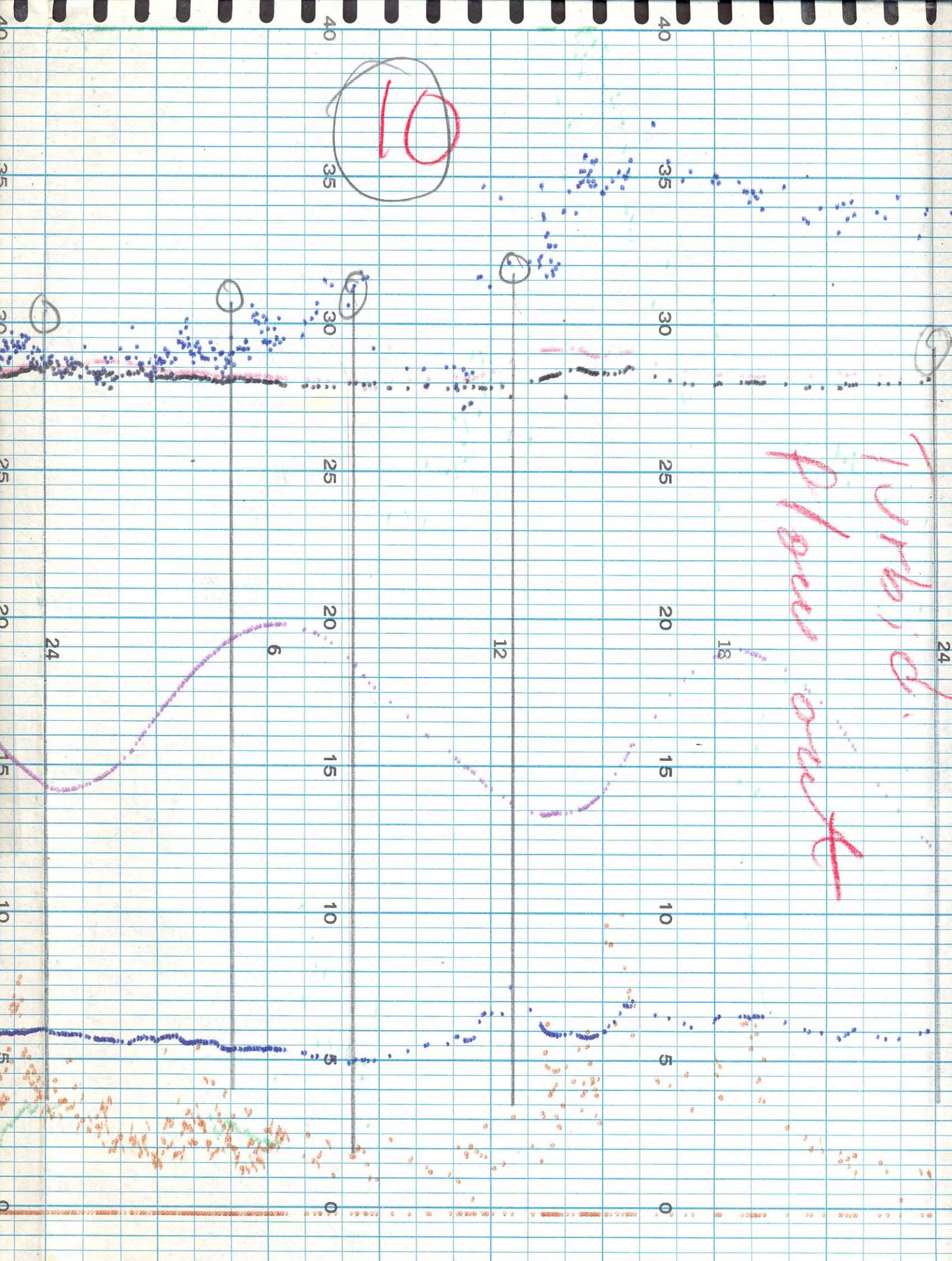


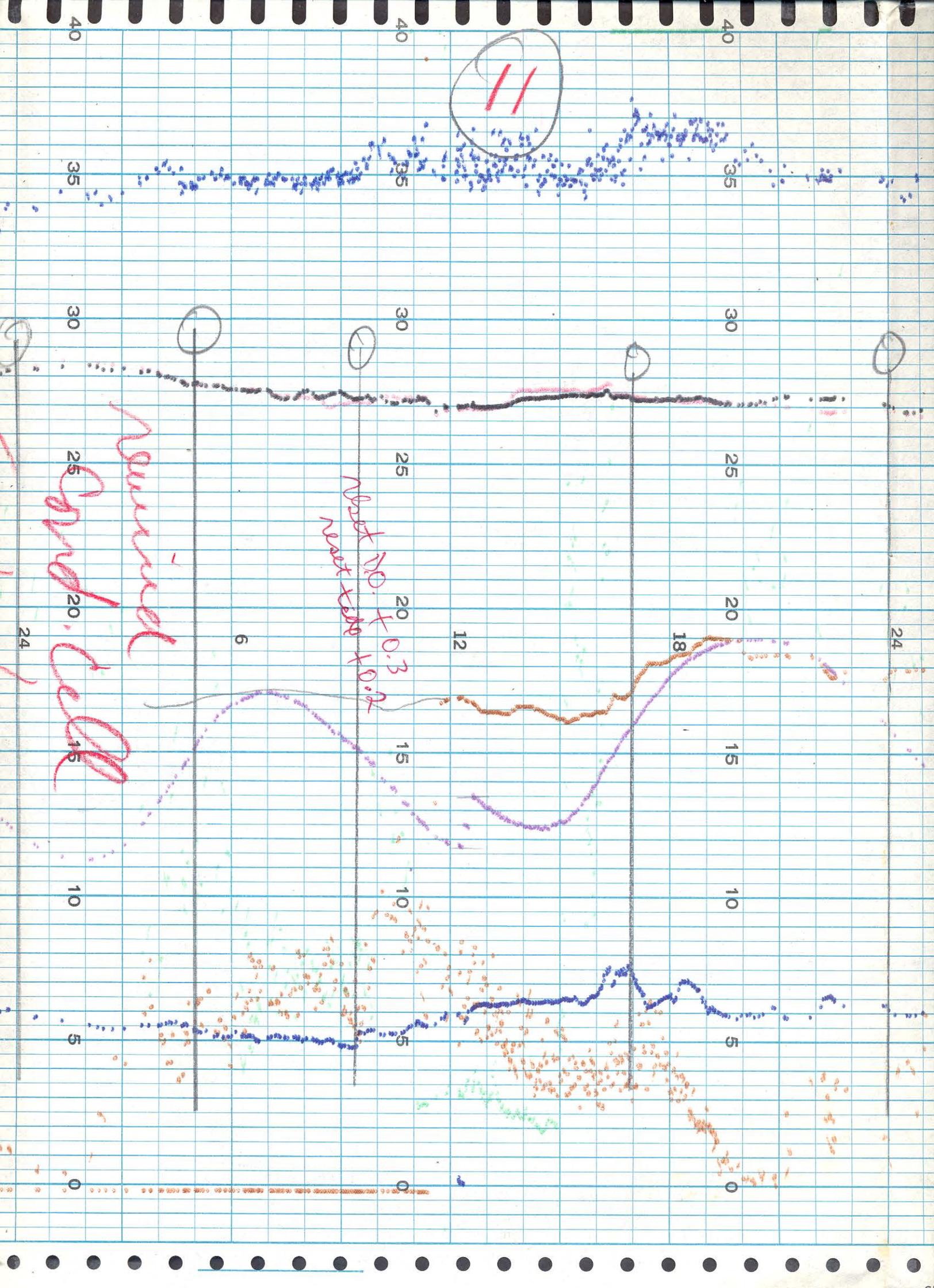




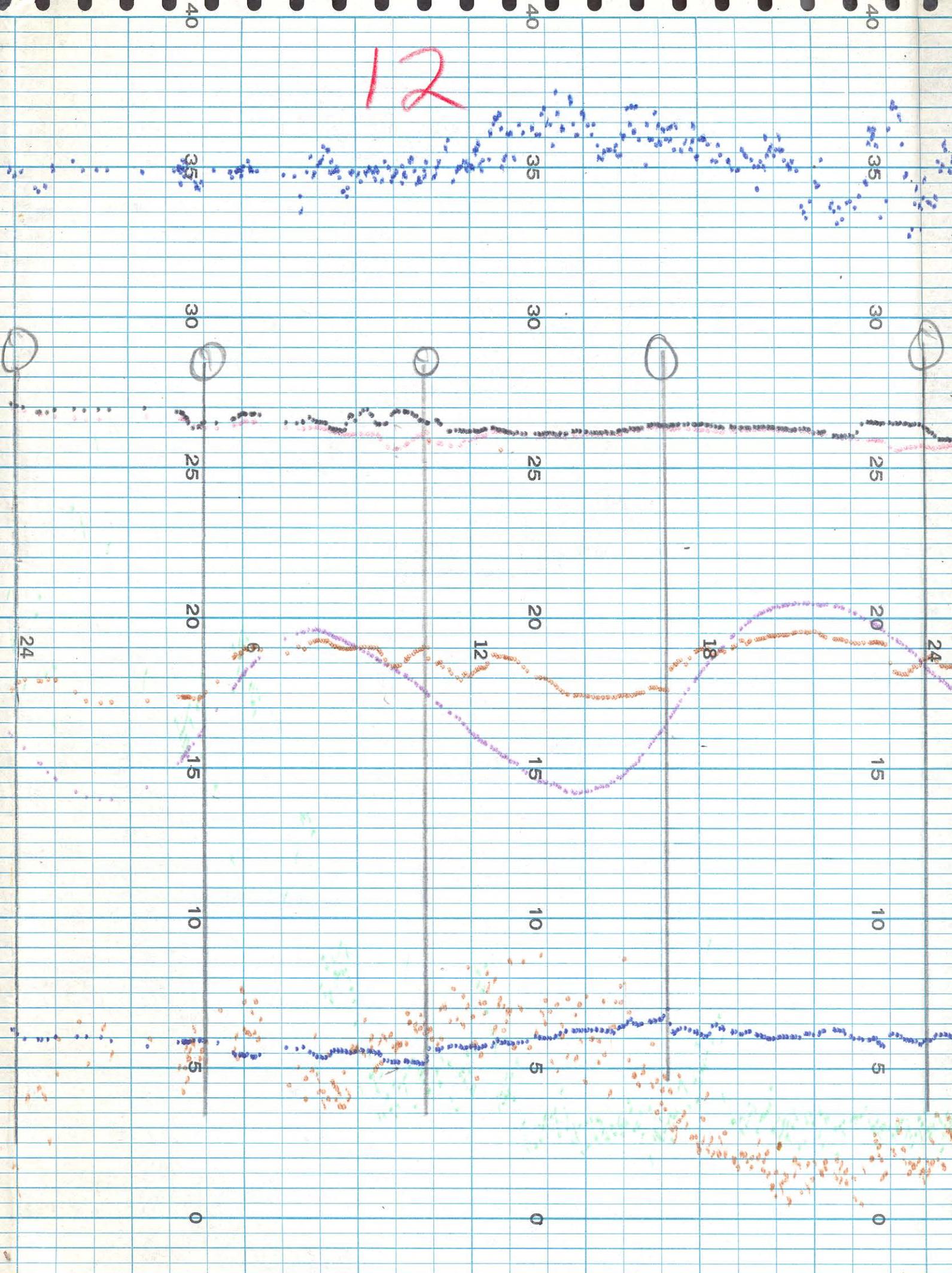


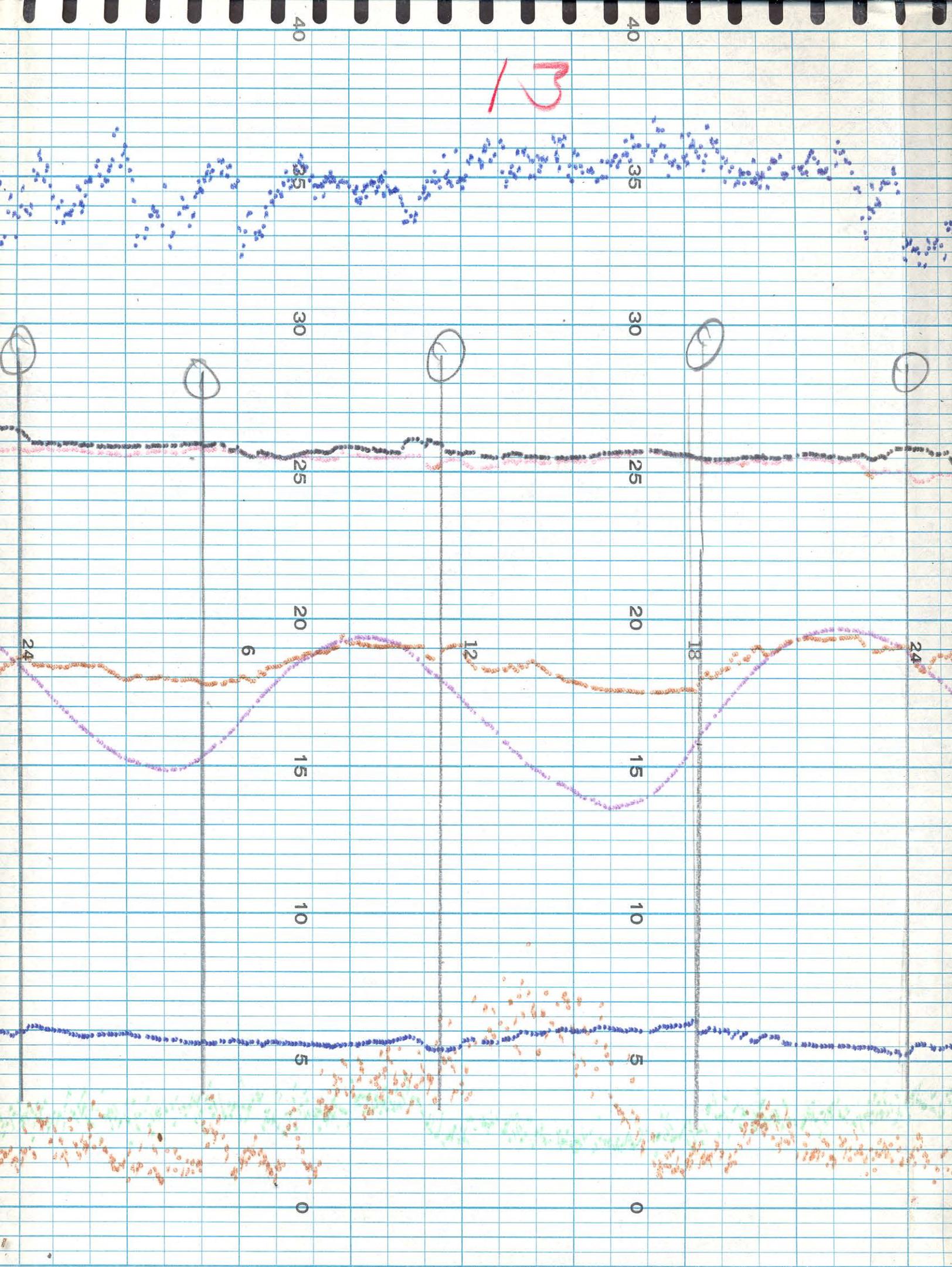


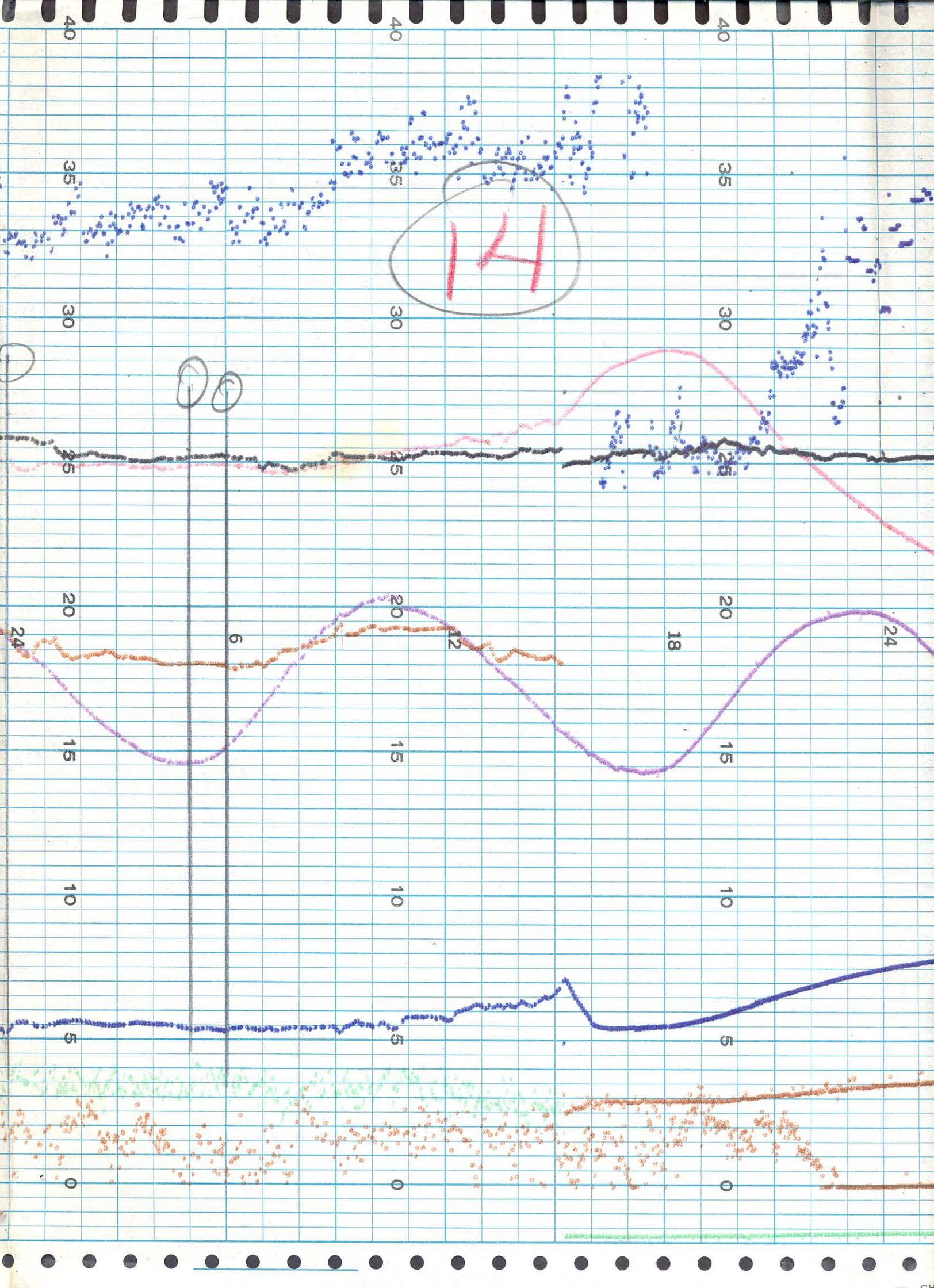


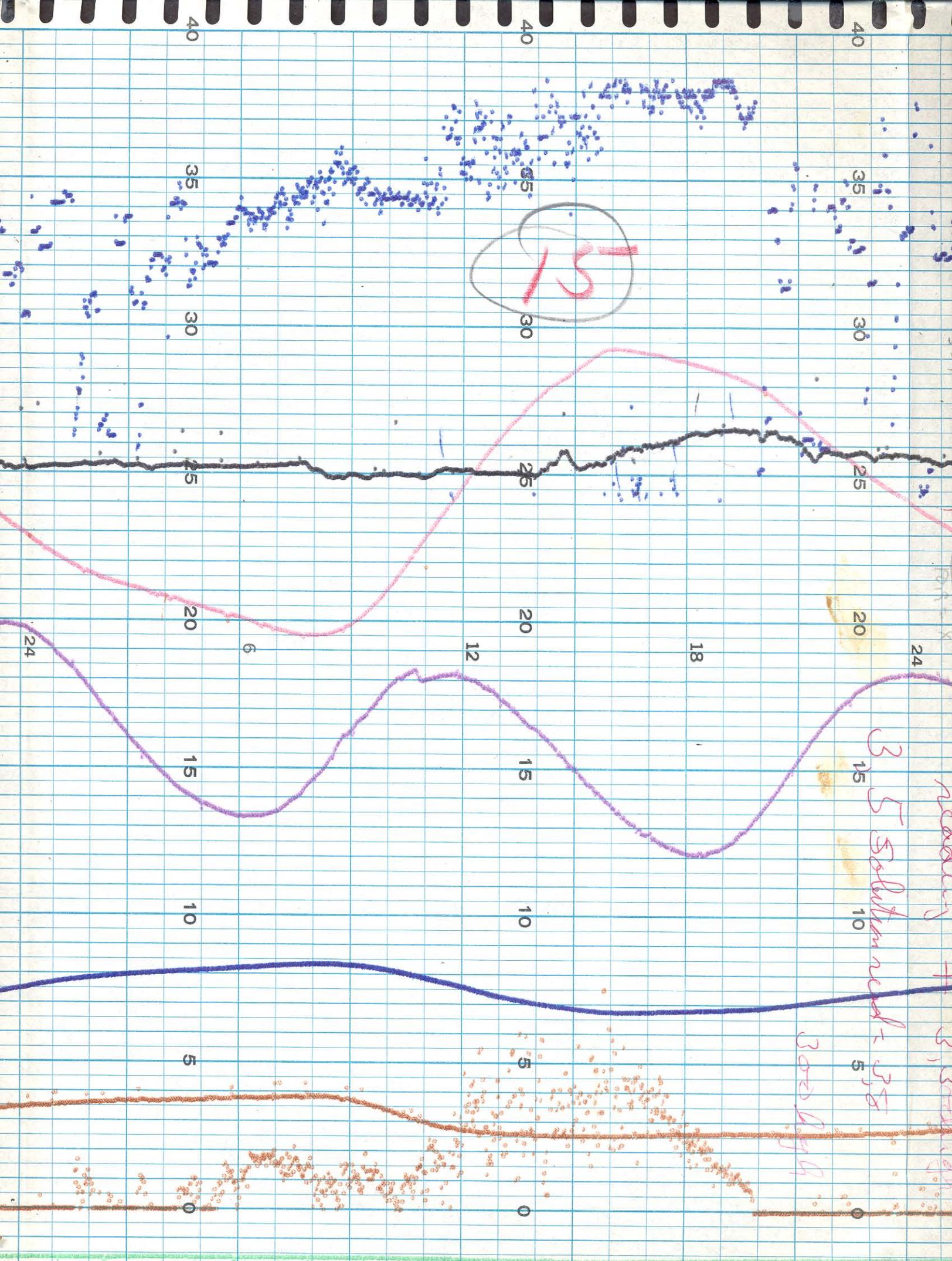


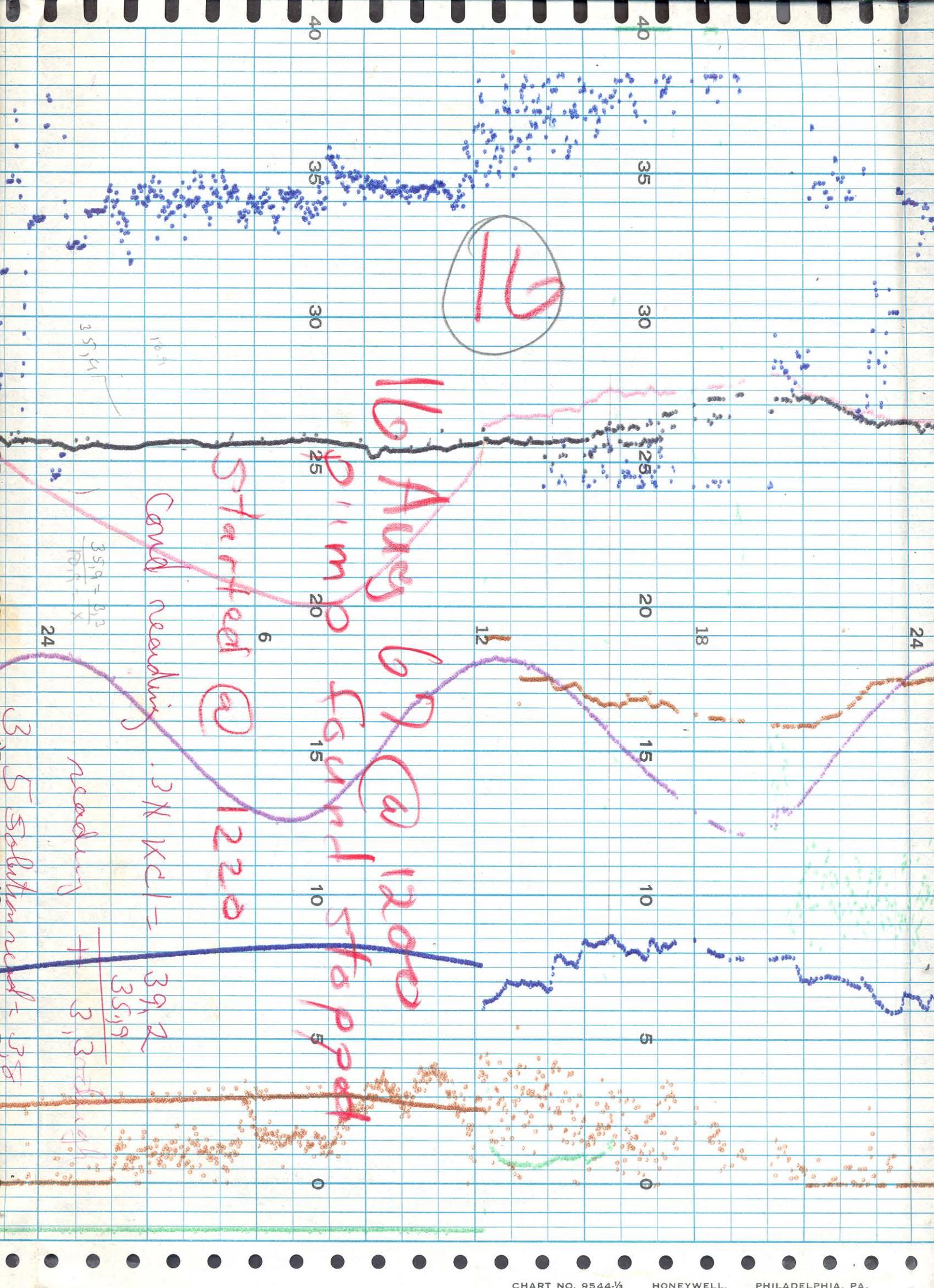
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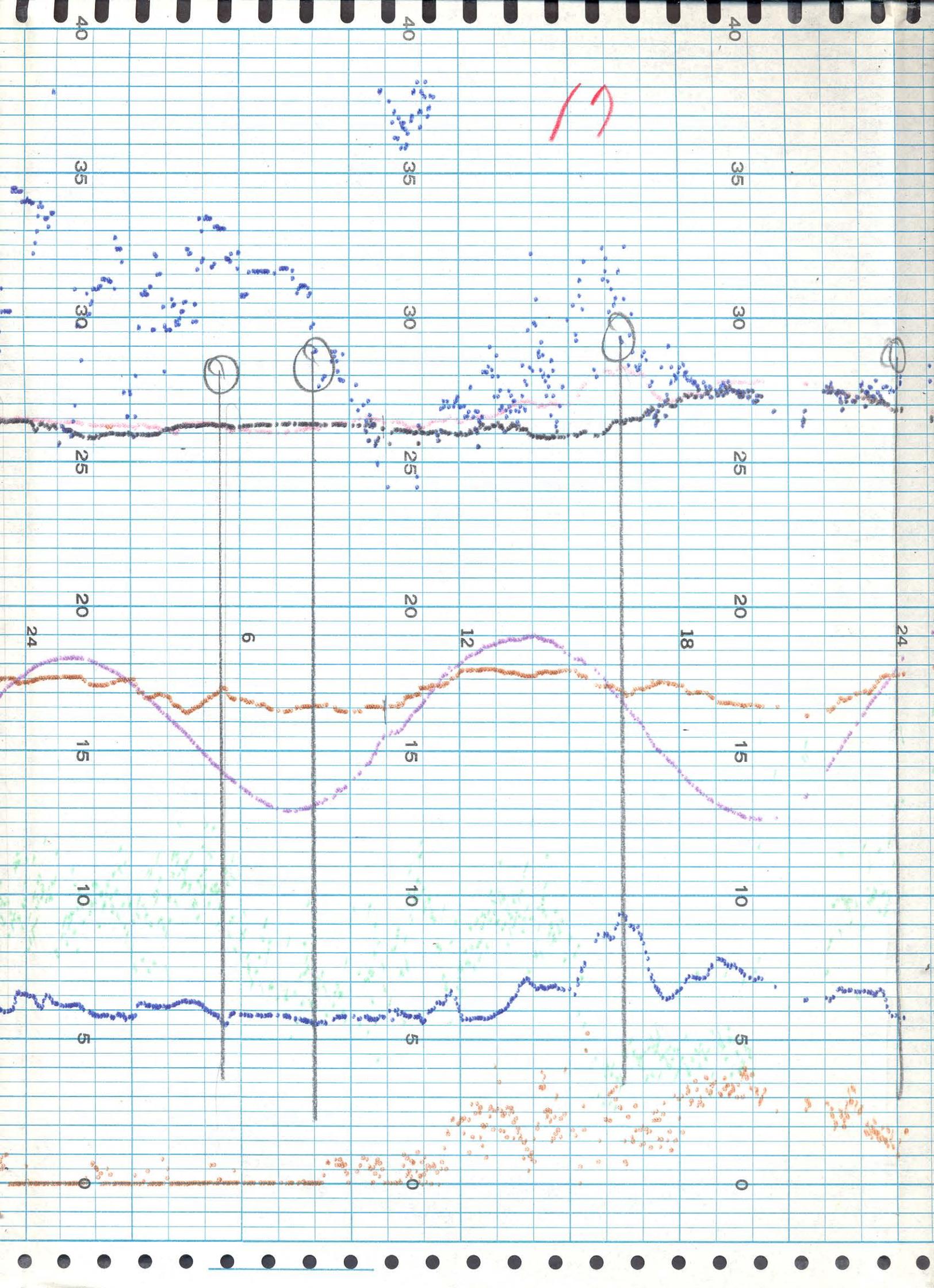


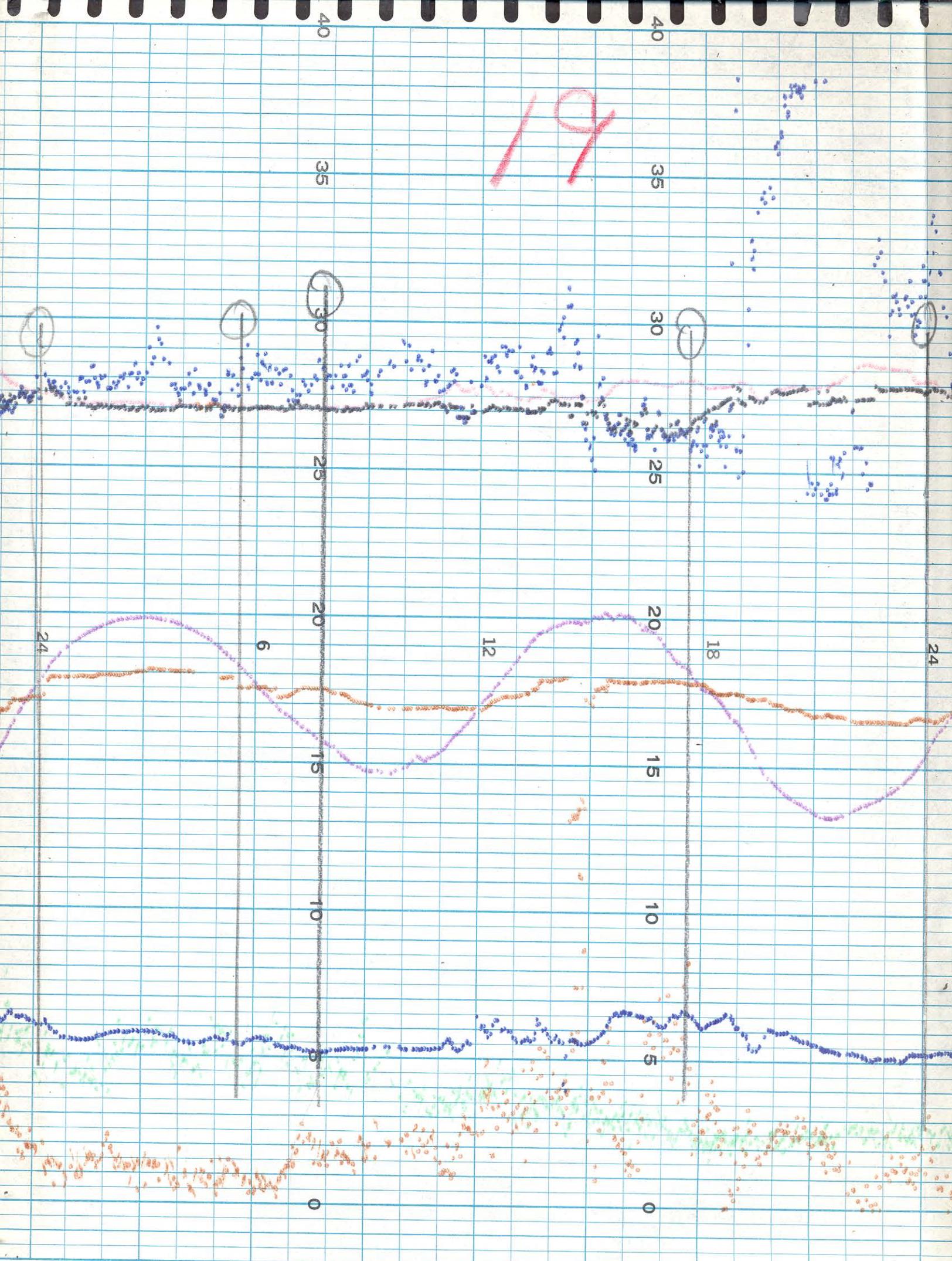


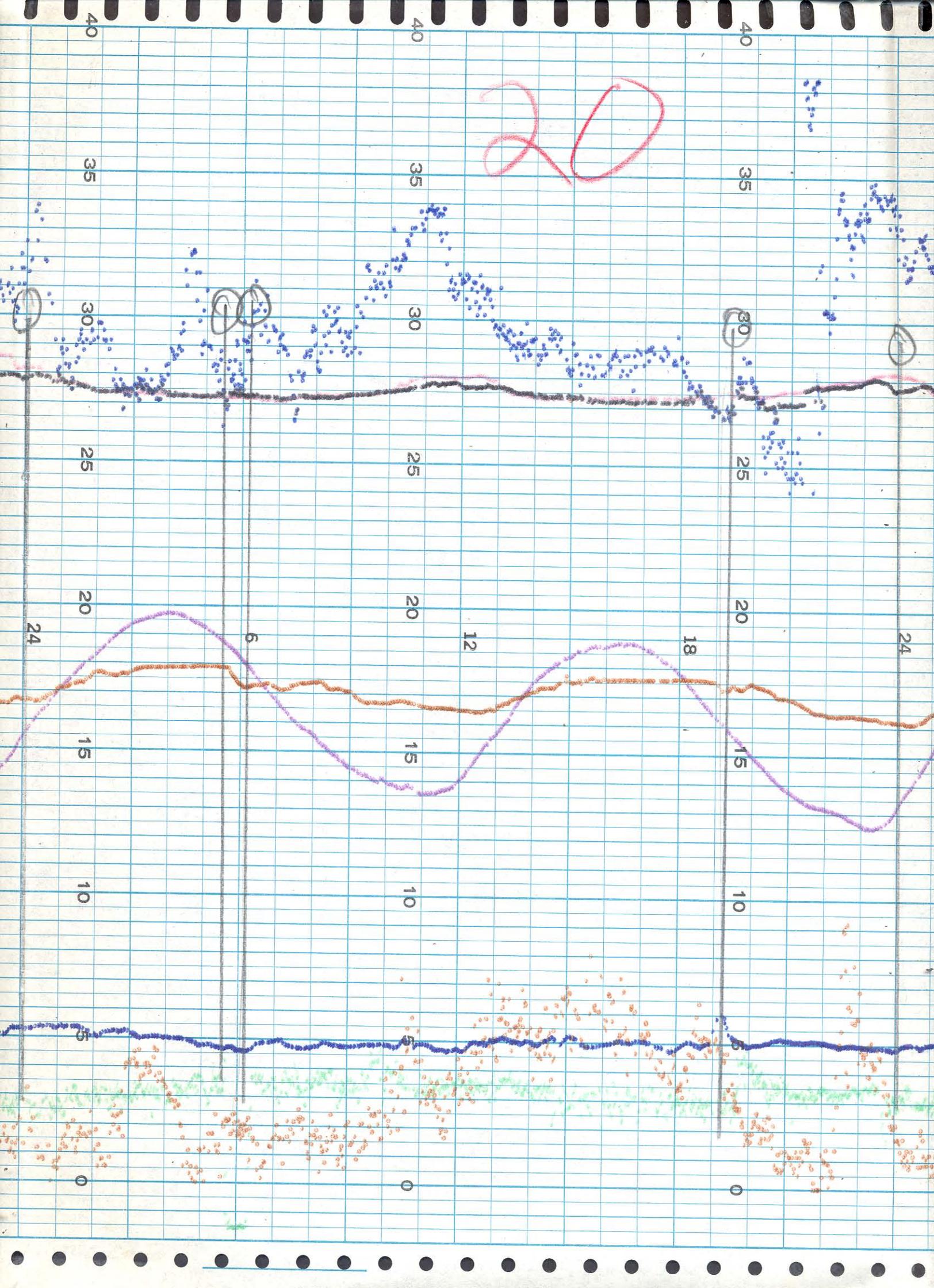


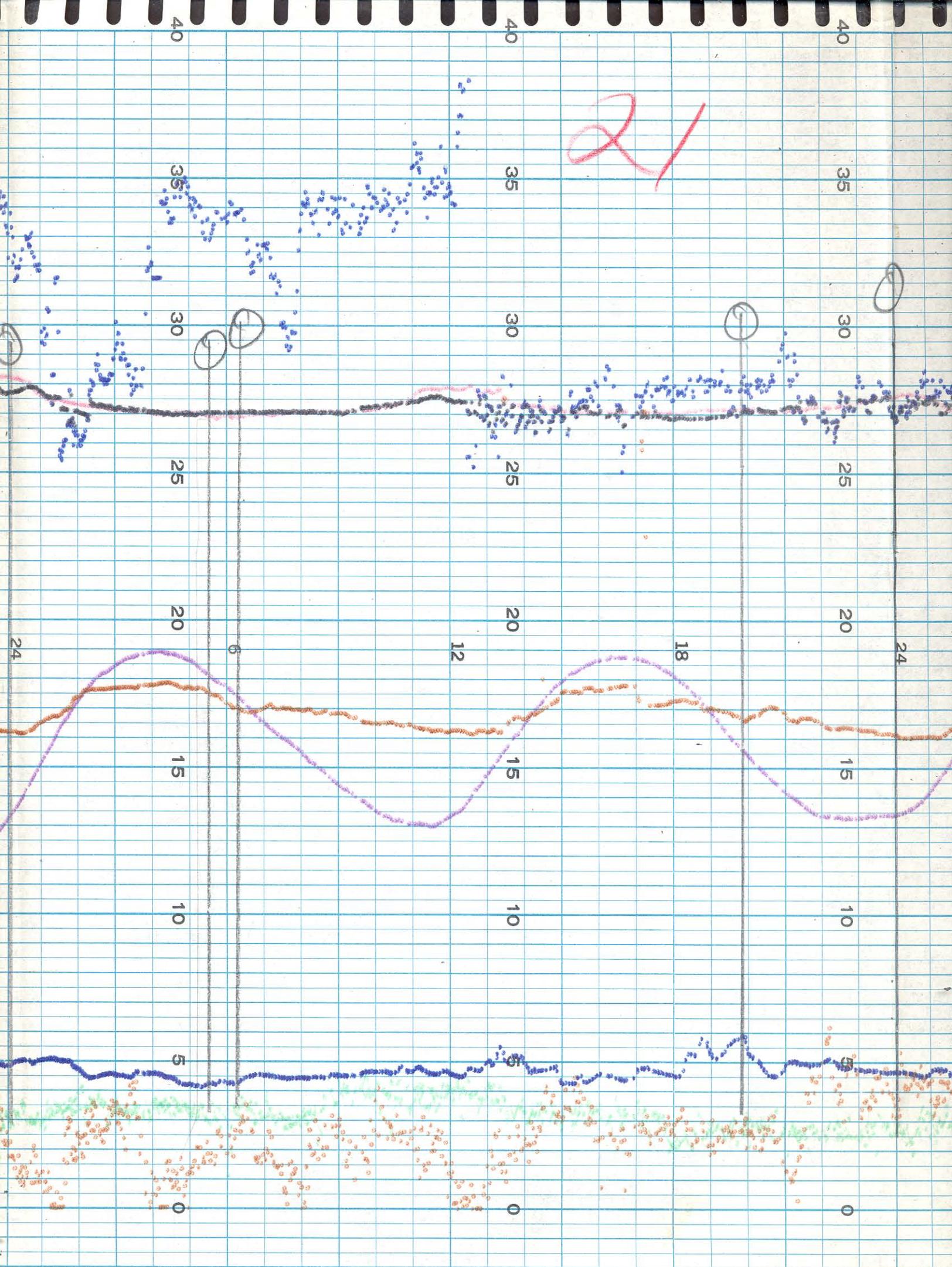


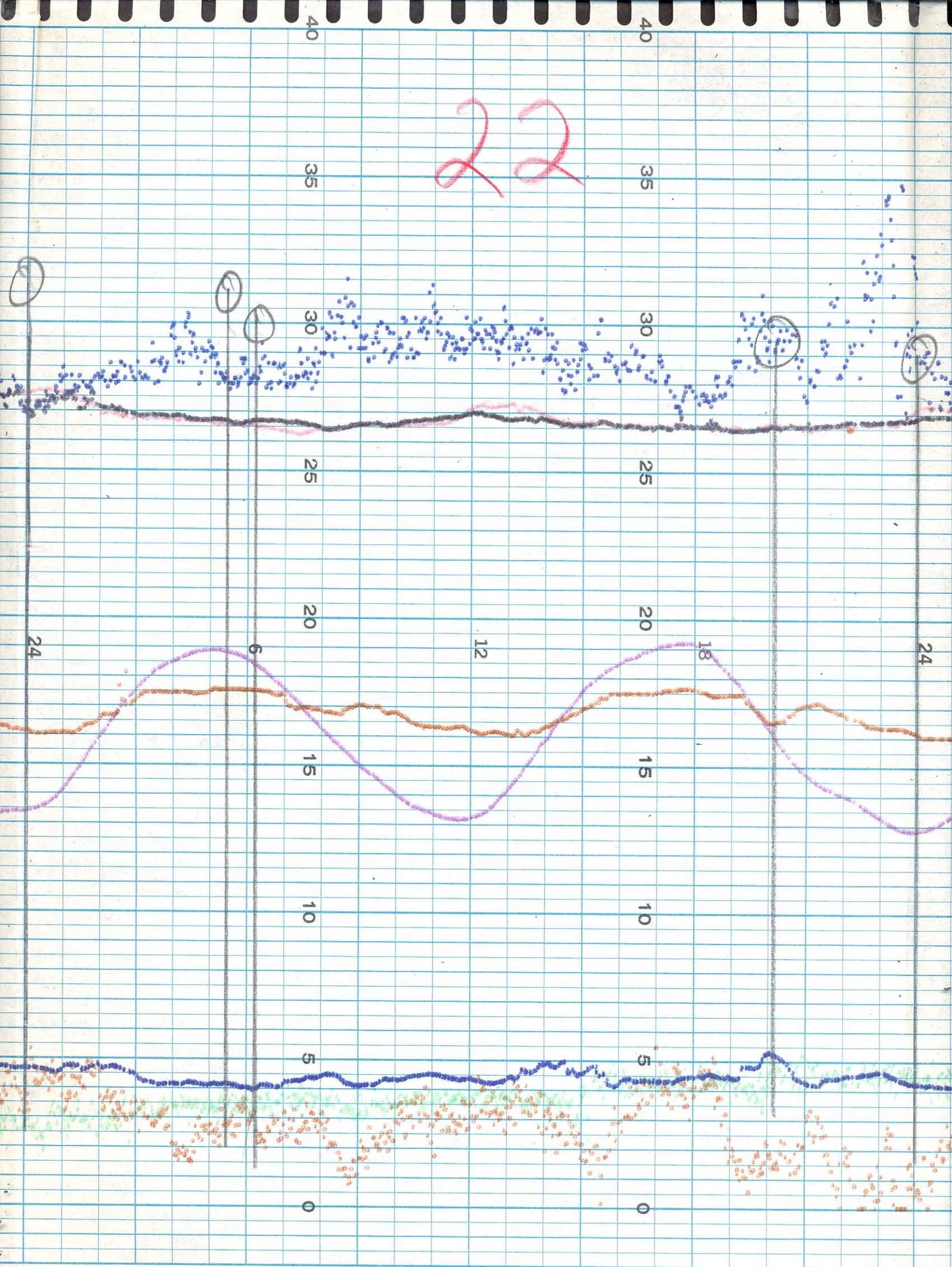












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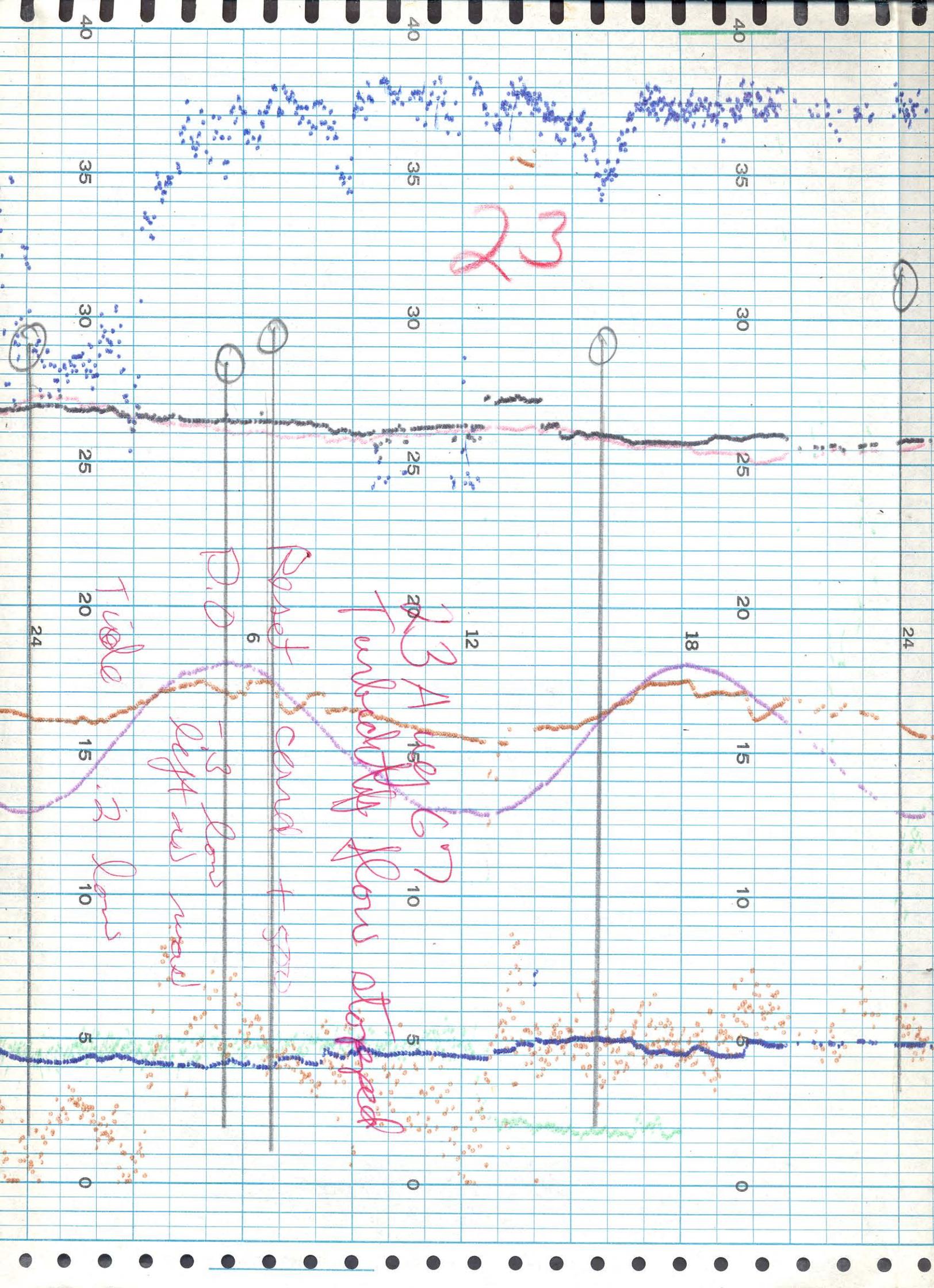
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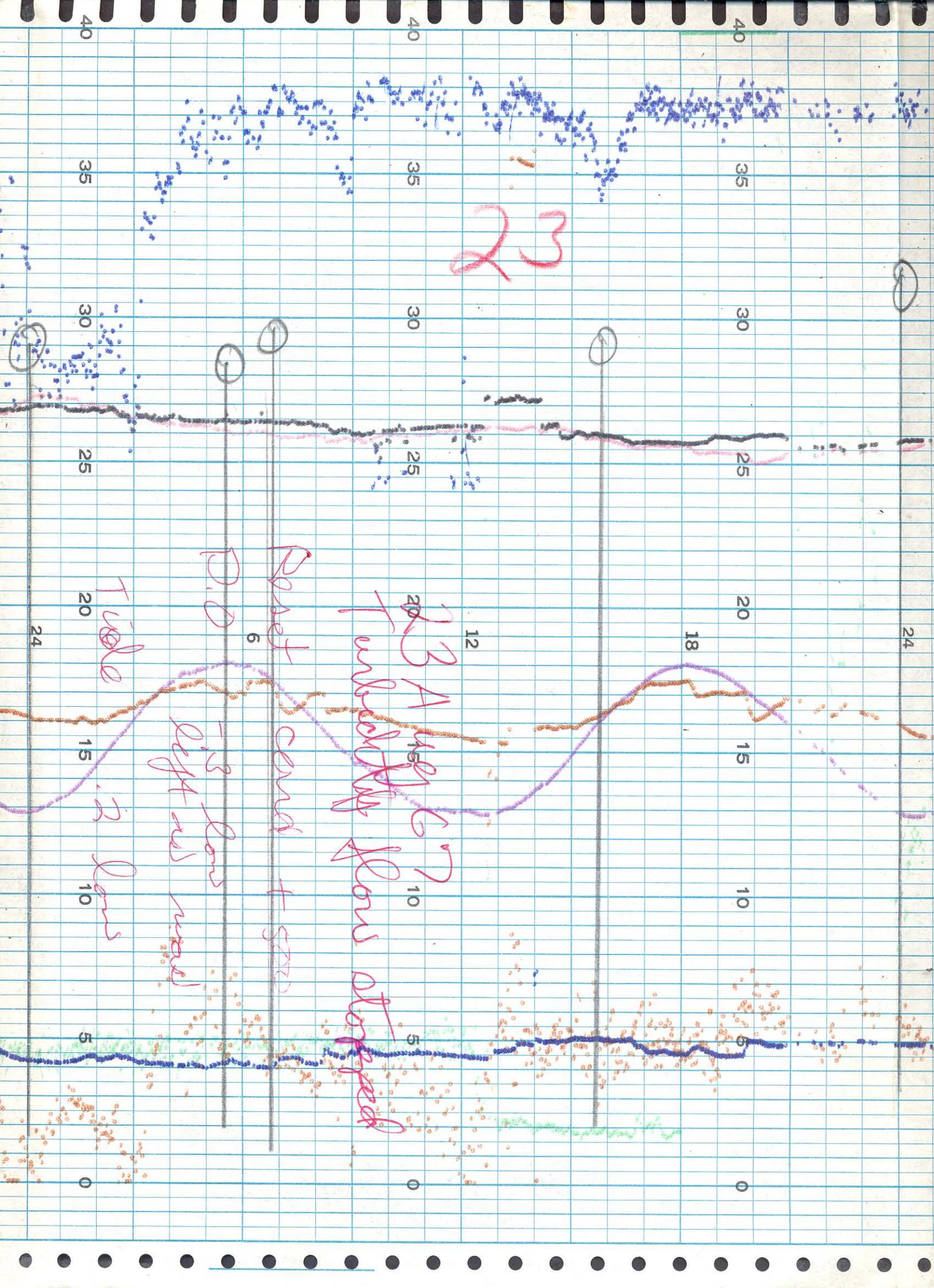
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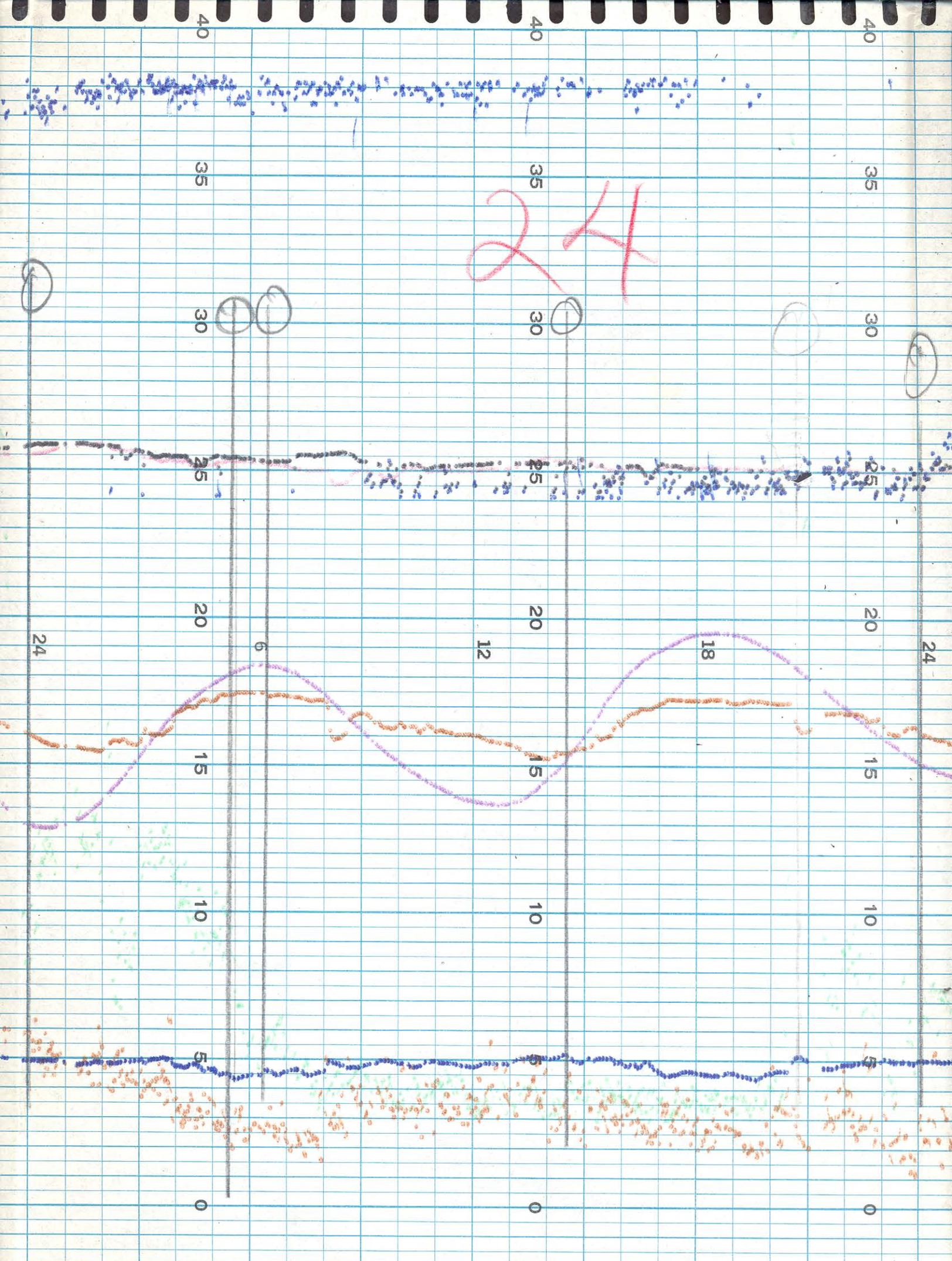
3 A up to 7?
Turbidity lens observed

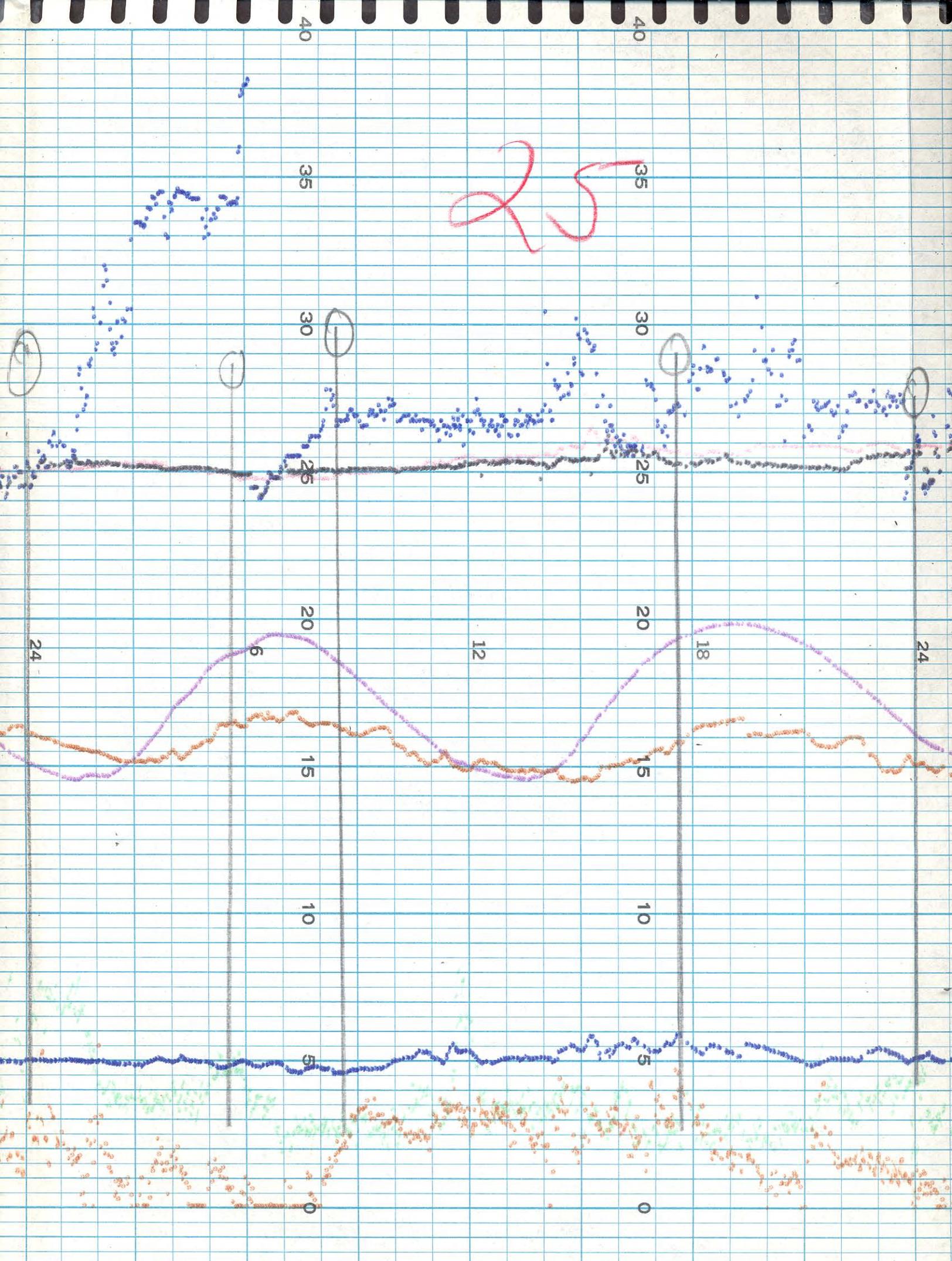
Pavet sand + s.s.

P.D. 1/3 lens left and near

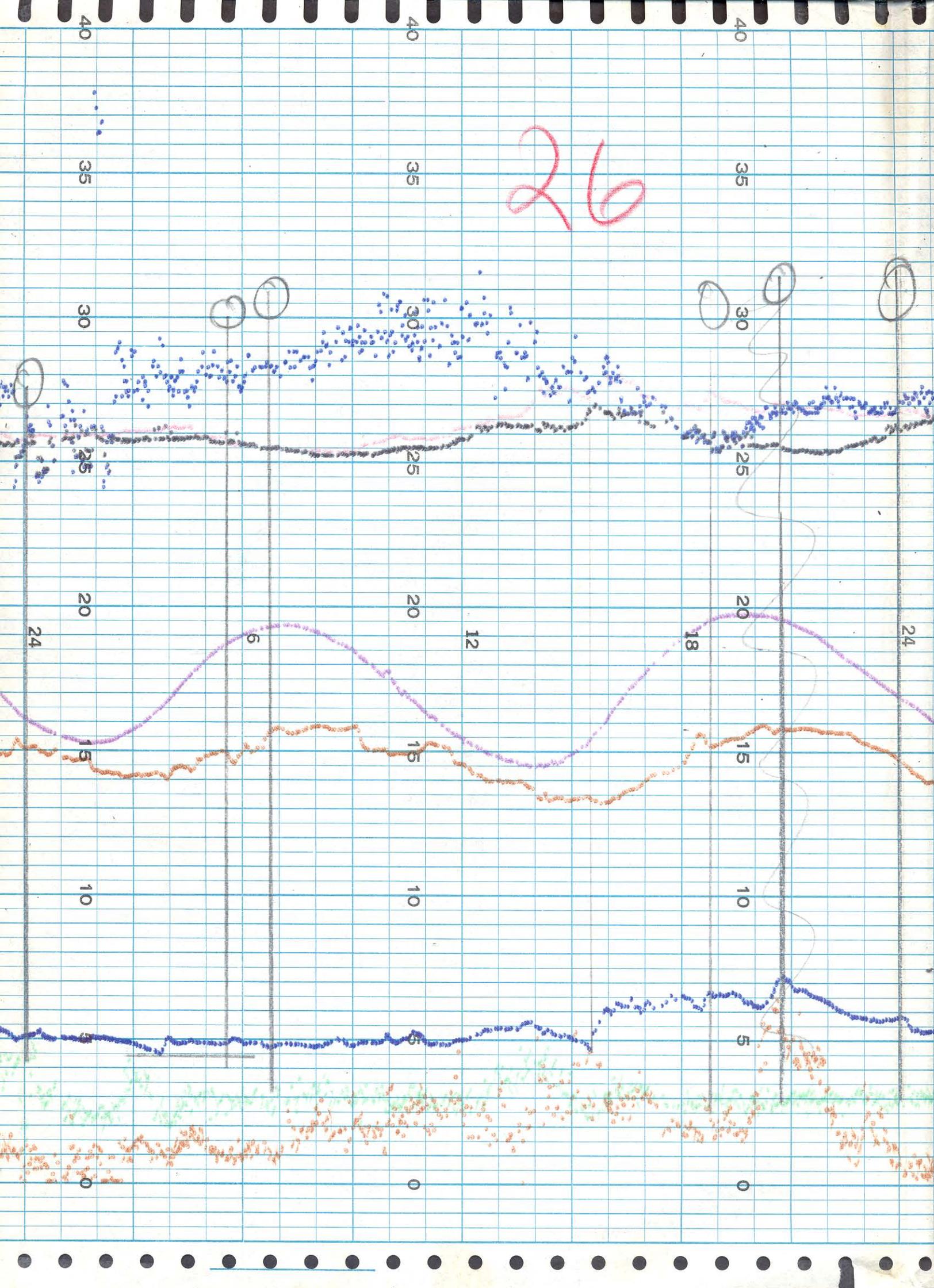
Tide 1/2 lens

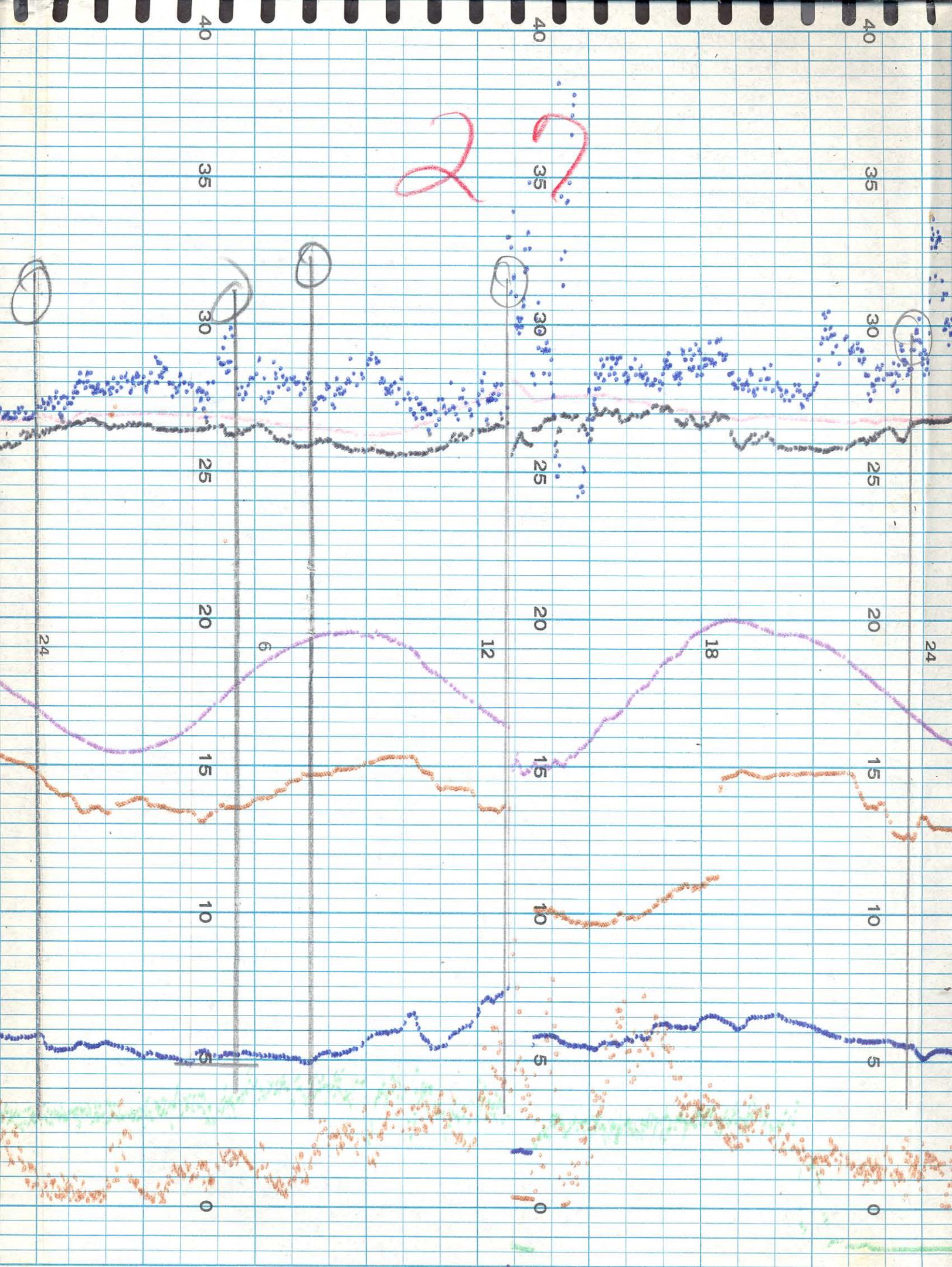


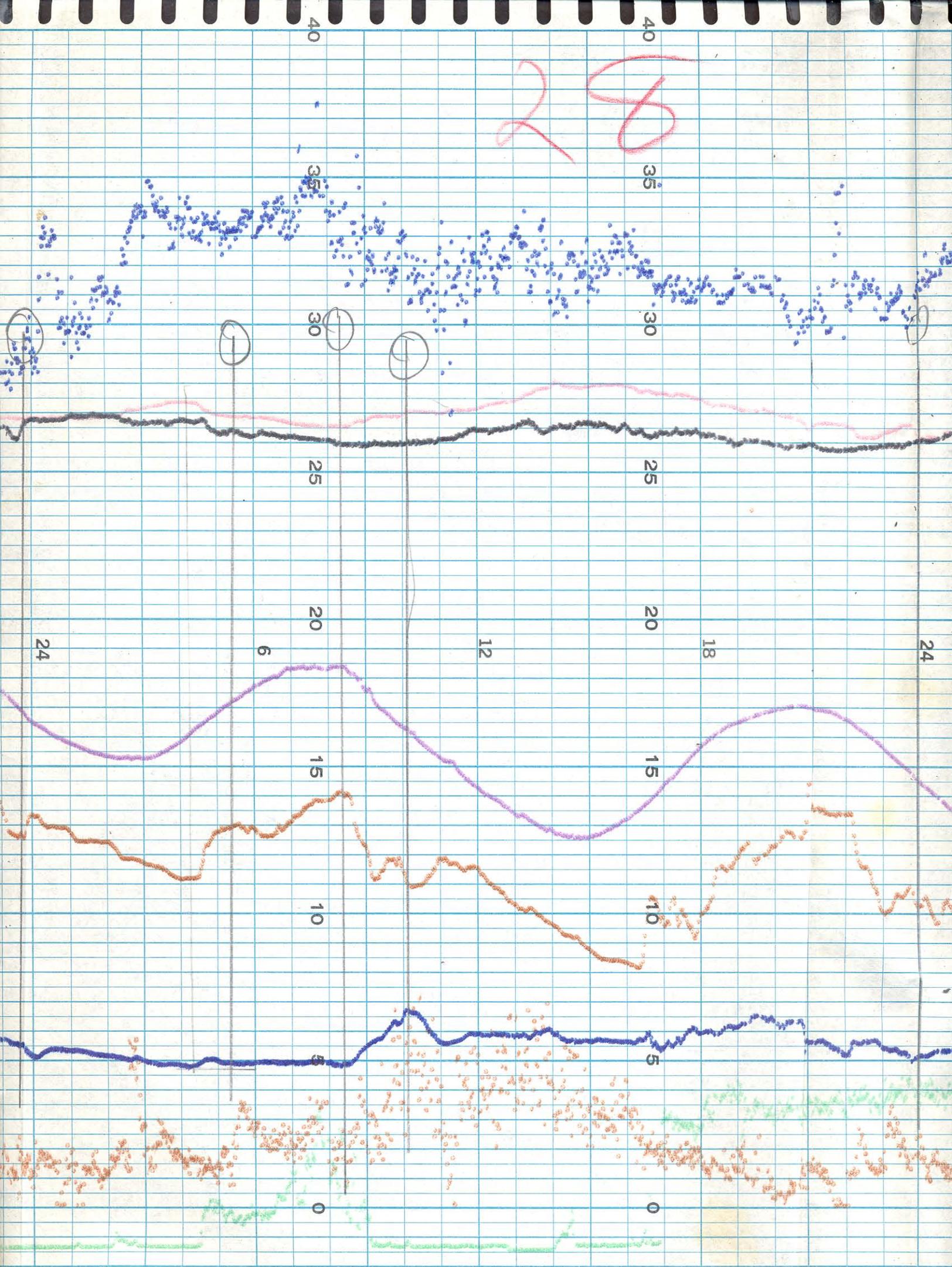


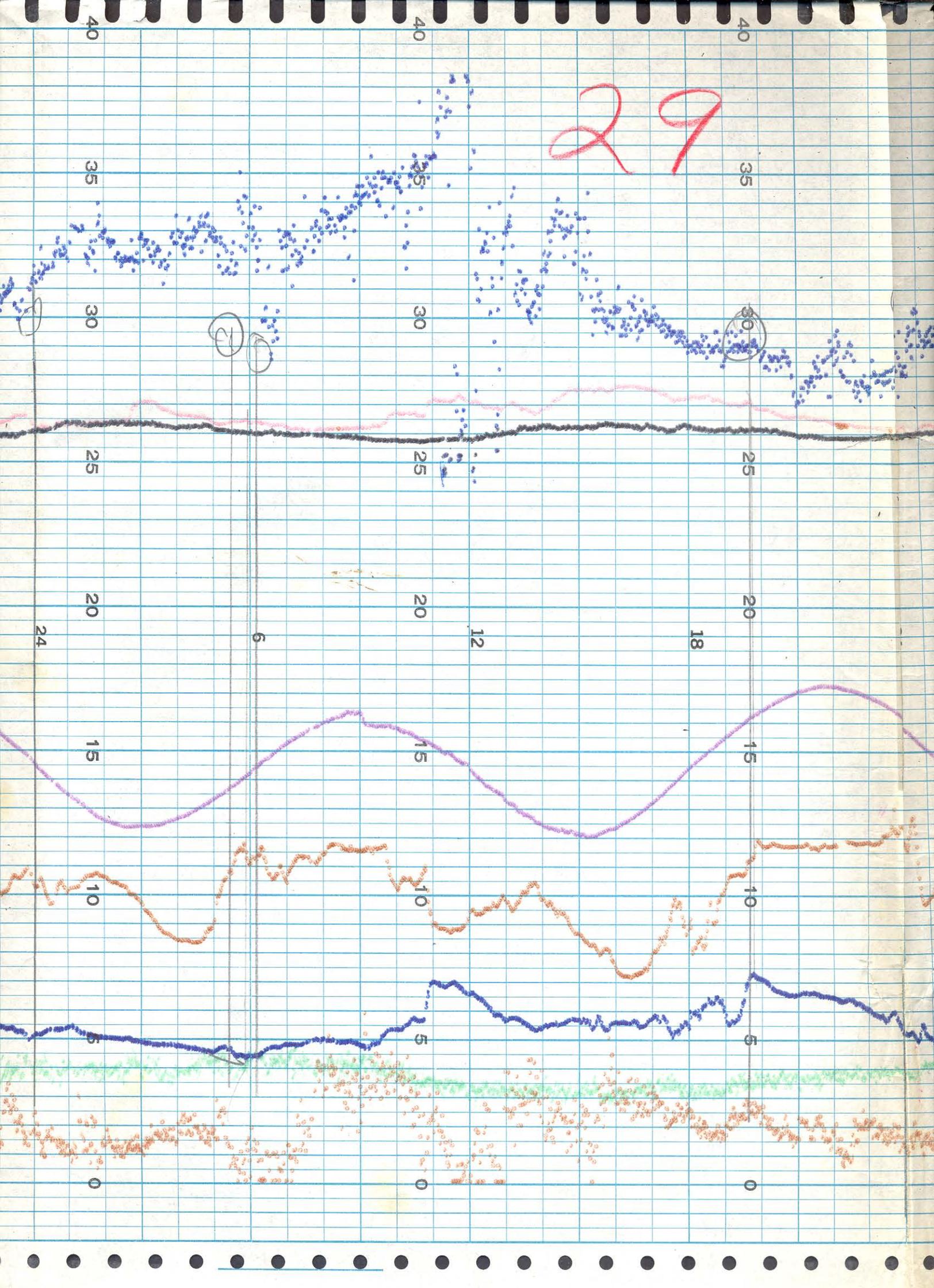


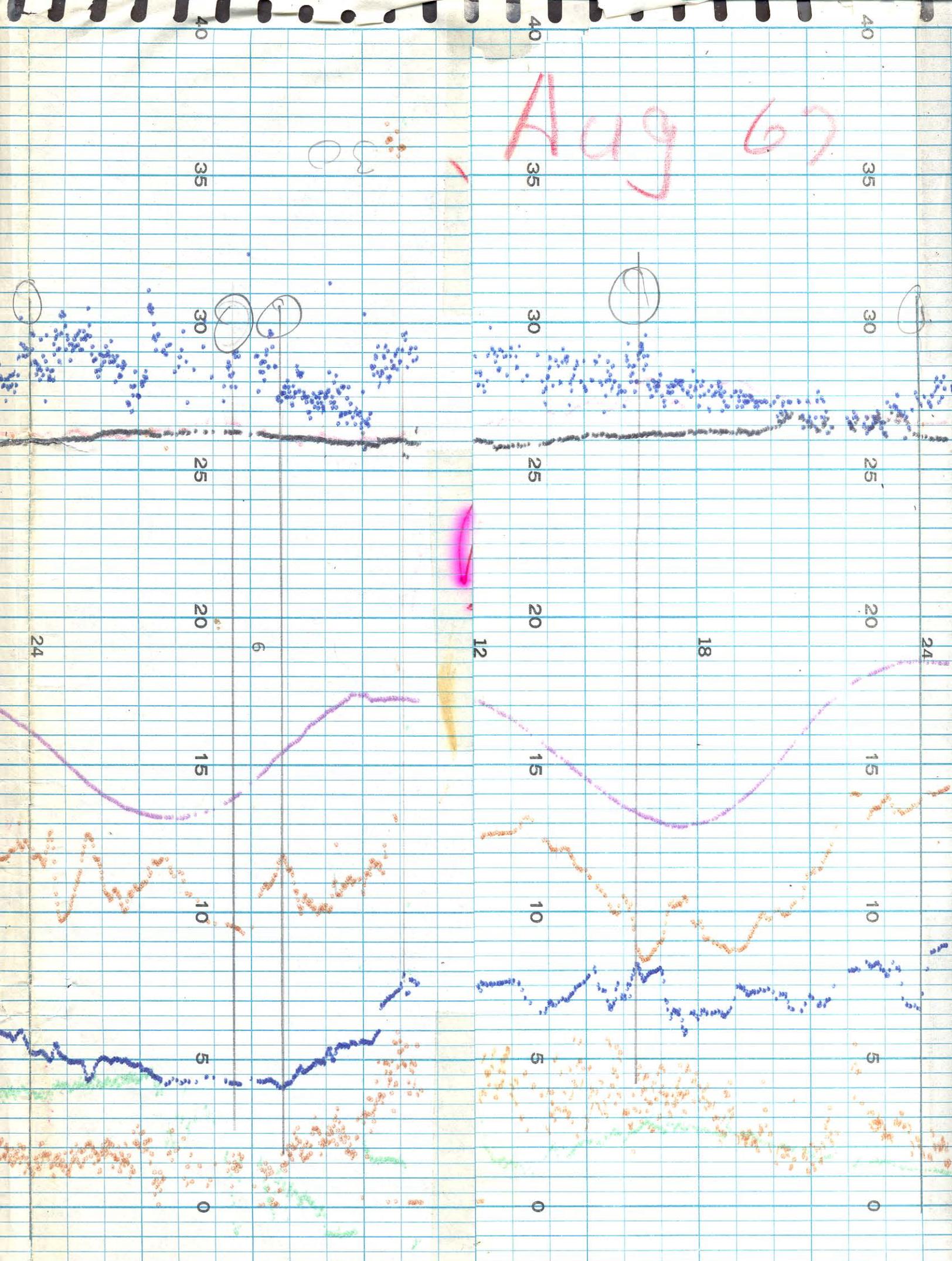
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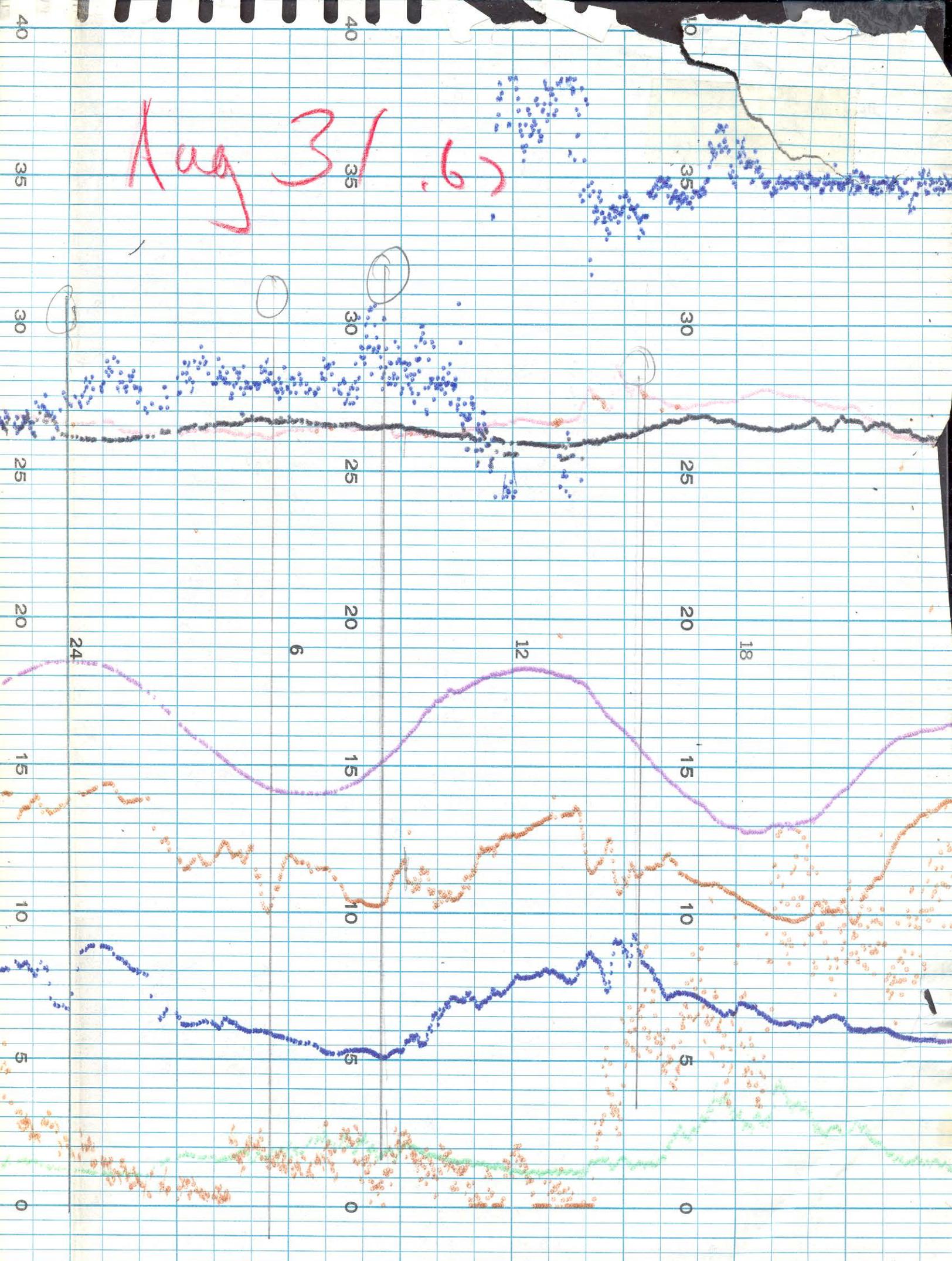






C 69 67

Aug 31.6



33
1.3 x 10

Month	1967 August			
Day	11	16	23	30
Time Local	1200	1245	1245	1140
Surf Air Temp. C° Honeywell		26.4	26.2	26.0
Surf Air Temp. C°		26.3	26.2	26.0
Bot Water Temp. C° Honeywell		25.7	27.2	25.9
Bot Water Temp. C°		25.7	25.9	25.2
Conductivity Micromhos Honeywell		18.9 before cleaning 18.9 after		before clean 11.2 after clean 11.6
Conductivity Micromhos Serfass		in air = 2.9 3N KCl = 39.2 3.5 = 3.8	15.2 before 15.7 after cleaning 3N KCl = 35.4	36.3
Water Samp. Bottle No.				
Dissolved O ₂ Honeywell	6.0	6.6	4.7 after cleaning 4.4 before	6.9 6.0
Dissolved O ₂ Winkler	6.3	6.6	5.0	7.0
Turbidity JCU Honeywell		10	22	15
Turbidity Hellige				
Tide Honeywell	-0.4	1.5	-1	+1.2
Tide Staff	-0.2	1.3	+1	+1.2
Wind Vel. MPH Honeywell		6.0	11	8
Wind Vel. Air Speed Ind. MPH		4.4	11	8
Wind Direc. Honeywell		NNE	NE	SW
Wind Direc. Air Speed Ind.		NNE	NE	SW

revised Cnd cell.

D.O. cell
React No. 1.3

300

stopped

500
2.5m

Note: Cond. OK because cell was reading 400 low before cleaning then 400 high after.
D.O. rising rapidly

T cell

Sur Air Temp. C°		26.3	26.2	26.0	
Bot Water Temp. C° Honeywell		25.7	27.2	25.9	
Bot Water Temp. C°		25.7	25.9	25.2	
Conductivity Micromhos Honeywell	18.9 before cleaning 18.9 after			before clean 11.2 after clean 11.6	
Conductivity Micromhos Serfass	in air = 3.2 3N Kcl = 39.2 3.5 = 3.8	15.2 before 15.7 after cleaning		36.3	
Water Samp. Bottle No.					
Dissolved O ₂ Honeywell	6.0	6.6	4.7 after cleaning 4.4 before	6.9 6.0	
Dissolved O ₂ Winkler	6.3	6.6	5.0	7.0	D.O. rising rapidly
Turbidity JCU Honeywell		10	22	15	
Turbidity Hellige					
Tide Honeywell	-0.4	1.5	-1	+1.2	
Tide Staff	-0.2	1.3	+1	+1.2	
Wind Vel. MPH Honeywell		60	11	8	
Wind Vel. Air Speed Ind MPH		4.1	11	8	
Wind Direc. Honeywell		NNE	NE	SW	
Wind Direc. Air Speed Ind		NNE	NE	SW	

Note: Cond. OK because cell was reading 400 low before cleaning then 400 high after.

Remarks

9 aug - reset cond

Reset Cond. Cell - checked D.O. Cell.

Zero check OK on D.O. Cell

Reset tide to 0.2 Reset D.O. to 1.3

Penny found off

Reset cond - 3,300

1706 Turb flow stopped

Reset cond + 500

Reset cond - 400

Cleaned Unit cell

Chlorox