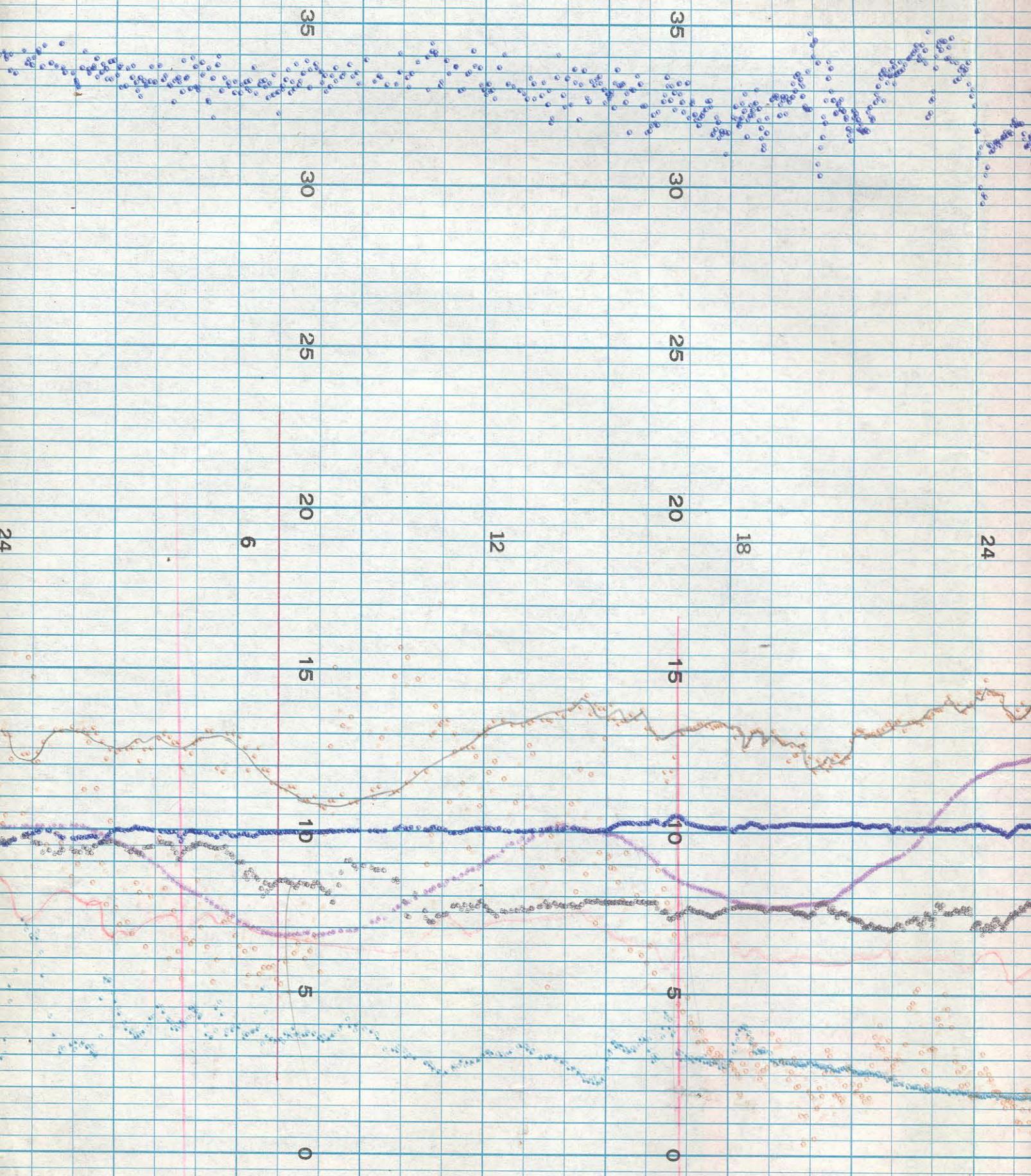


Turbidity	7	15						
Honeywell	21	25						
Turbidity			13.5					
Hellige								
Tide	+ .9	+ .1	+ .1	- .4	- .9			
Honeywell								
Tide Staff	+ .9	+ .1	+ .1	- .4	- .5			
Wind Vel.	6			3	5.4			
Honeywell								
Wind Vel.	6			4	6			
Air Speed Ind								
MPH								
Wind Direc.	3	S.		NE-S				
Honeywell								
Wind Direc.	5			NE-S				
Air Speed Ind								

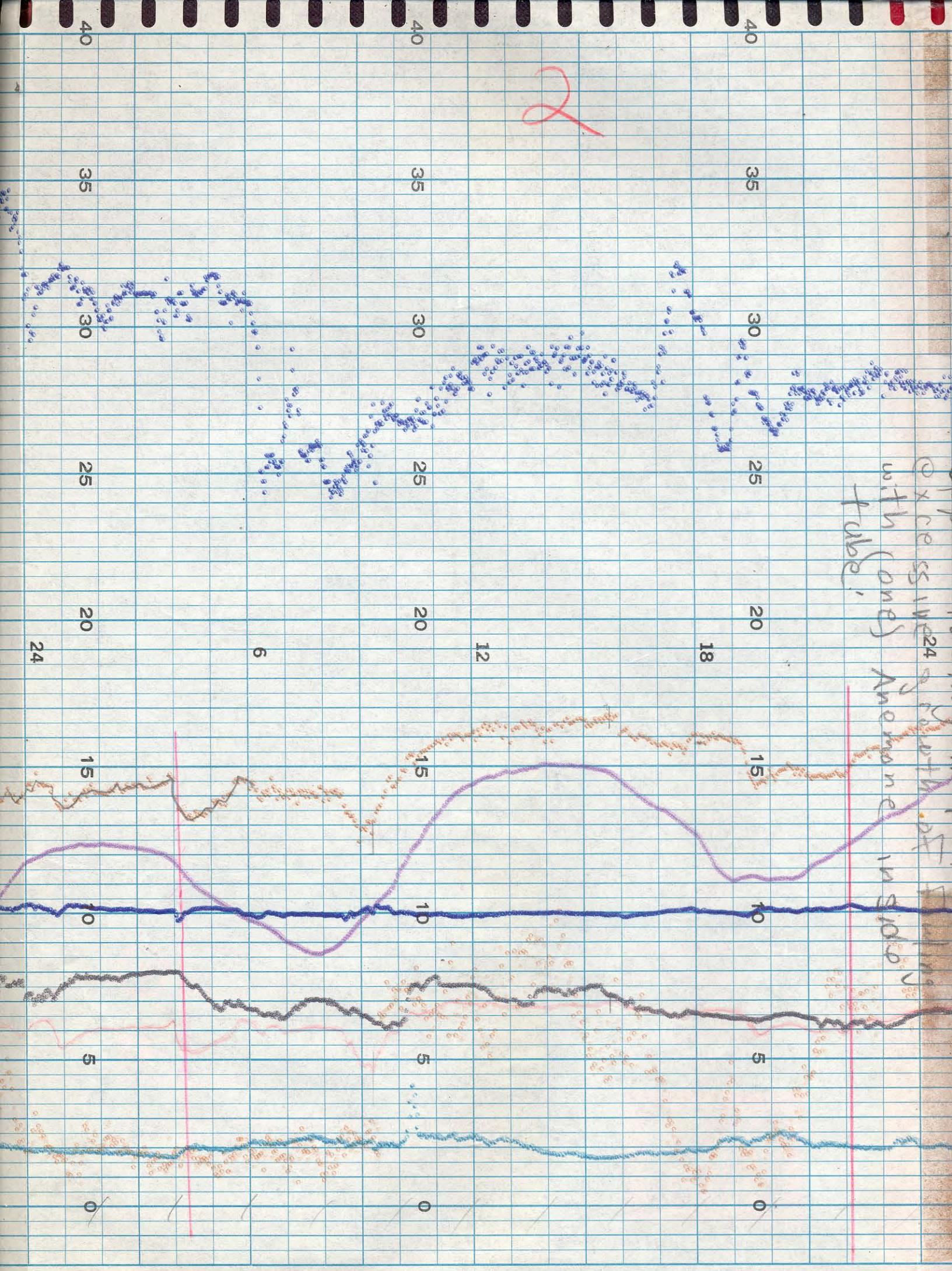
	Dec 1	Dec 8	Dec 15	Dec 22	Dec 29	Dec 3	
Month							
Day	3	8	15	22	29	3	
Time							
Local	1400	0845	0935	1000	1000	1000	
Air Temp. °C							
Surf Honeywell	6.6	5.1	6.3	3.4	6.3	3.4	
Surf Air Temp. °C							
Bott Honeywell	6.4	5.3	6.4	3.8	6.5	3.8	
Water Temp. °C							
Bott Honeywell	6.5	7.1	7.8	4.2	5.7	4.4	
Water Temp. °C							
Bott							
Conductivity							
Micromhos Honeywell	16.5	14.8					
Conductivity							
Micromhos Serfass	15.5	14.3					
Water Samp.							
Bottle No.	16	X-22					
Dissolved O ₂							
Honeywell	10.3	10.0					
Dissolved O ₂							
Winkler	10.4	10.1					
Remarks							

Note 1 No corrections were made for cond.
D.O. were measured at 0° C.

1 Dec 64



② X Cess W24 another of 77
with (one) Anemone inside
tube.



40

3

temp. - 13.4°C
 density - 10.0096
 correction - $\frac{0.000-3}{10.0093}$

Salt 13.2 ppt.

rose + tide
when it had been
6 Aug 64.

copper tubing had an
excess $1\frac{1}{2}$ in. long

40

3

Reset Zero on tide
 cleaned Flow tank
 cleaned Fouling off
 tide tubing

25

18

24

12

20

1130

10 Dec. 64

Cleaned Flow Tank

Set Zero

Set

Set

Set

Set

Set

Set

Set

Set

Set

15

10

had been

when it

when it

when it

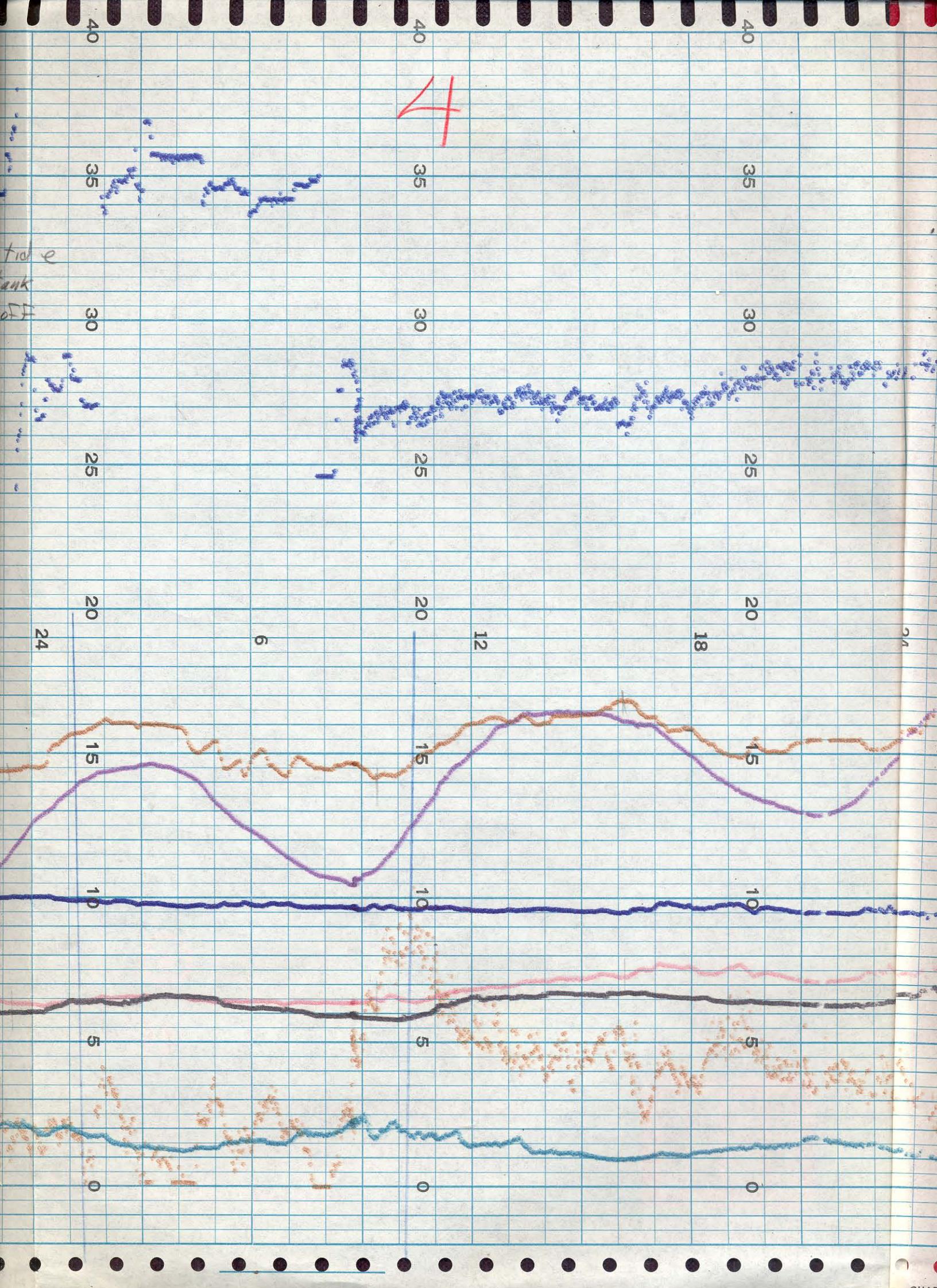
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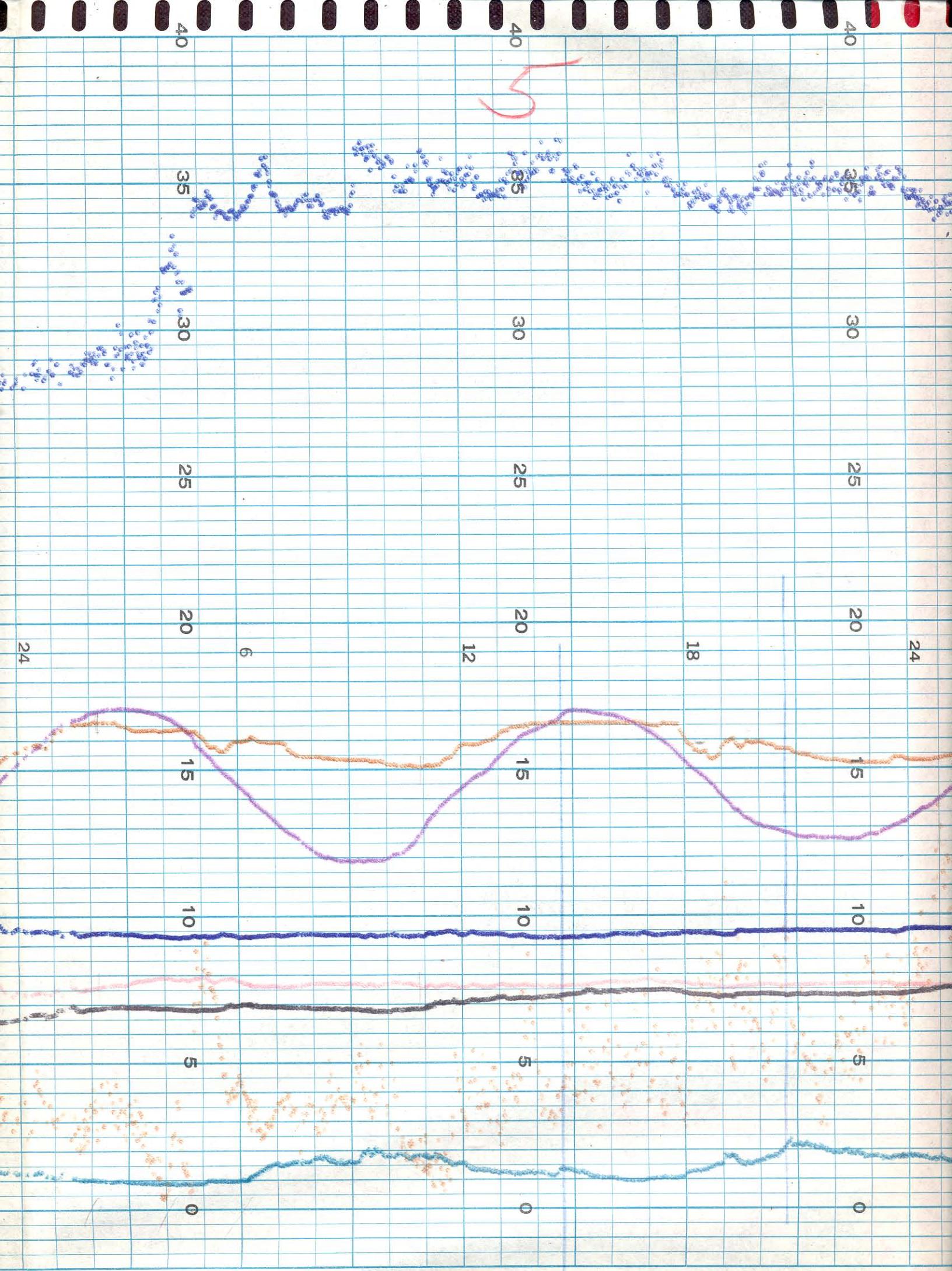
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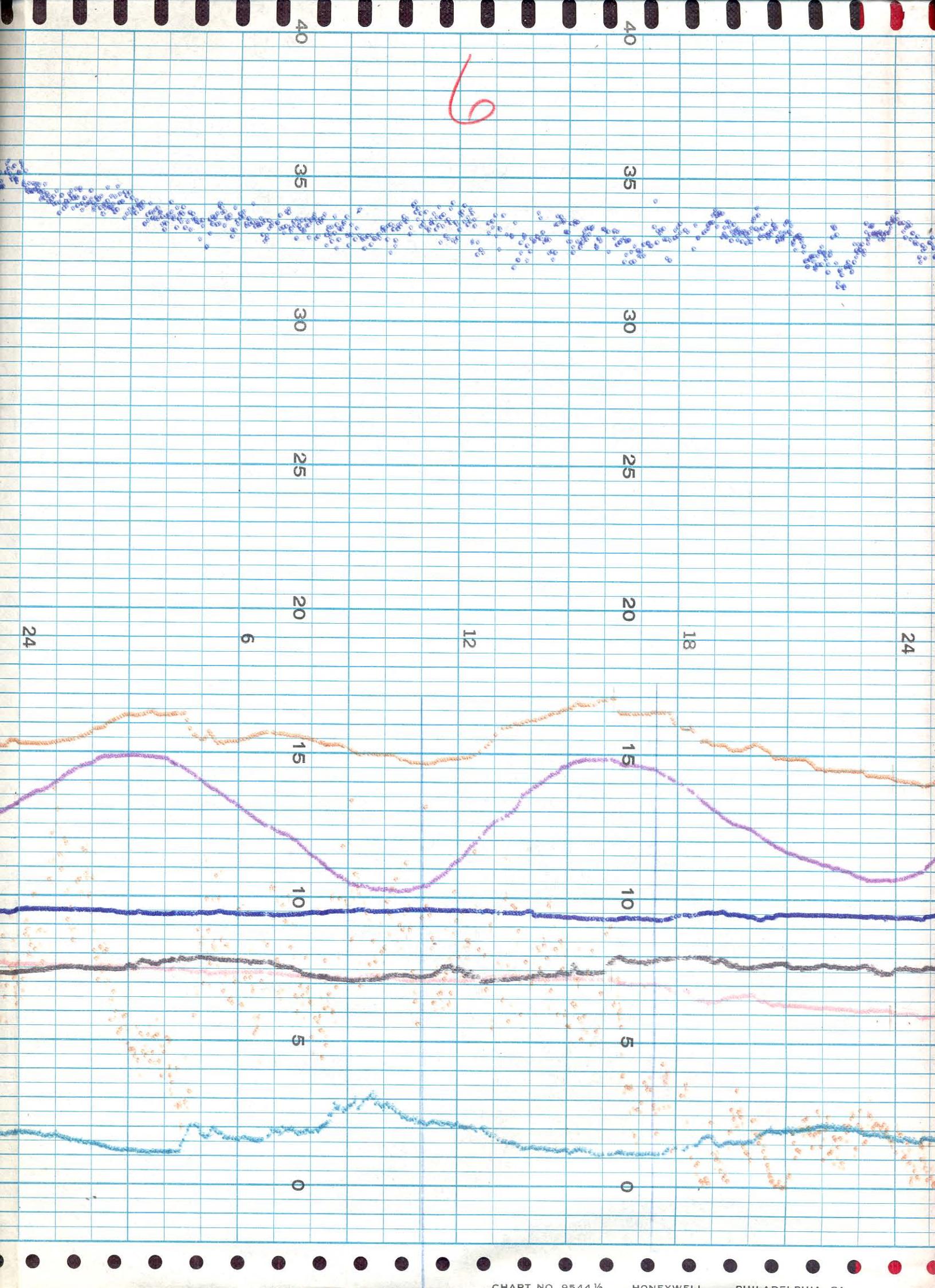
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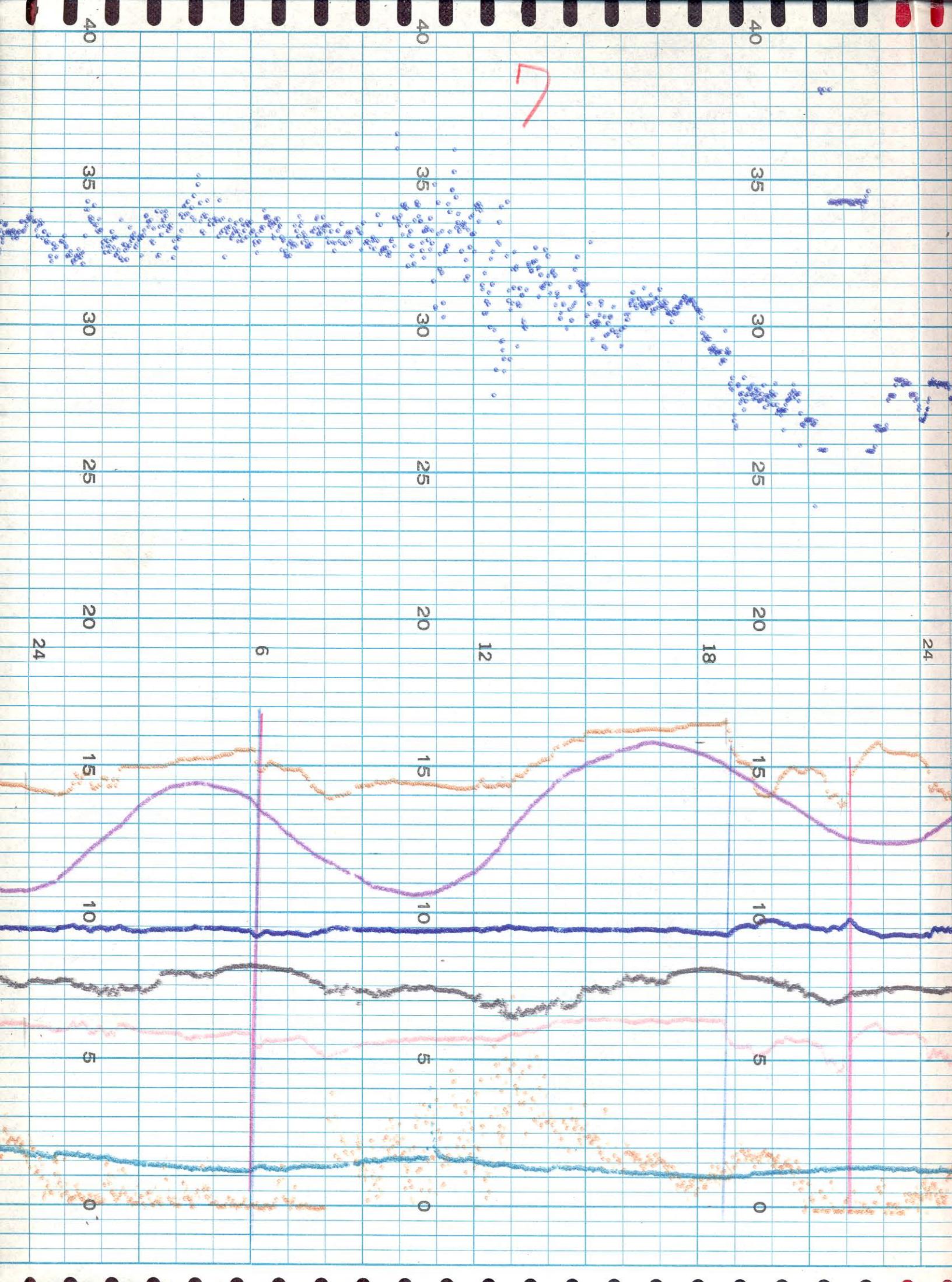
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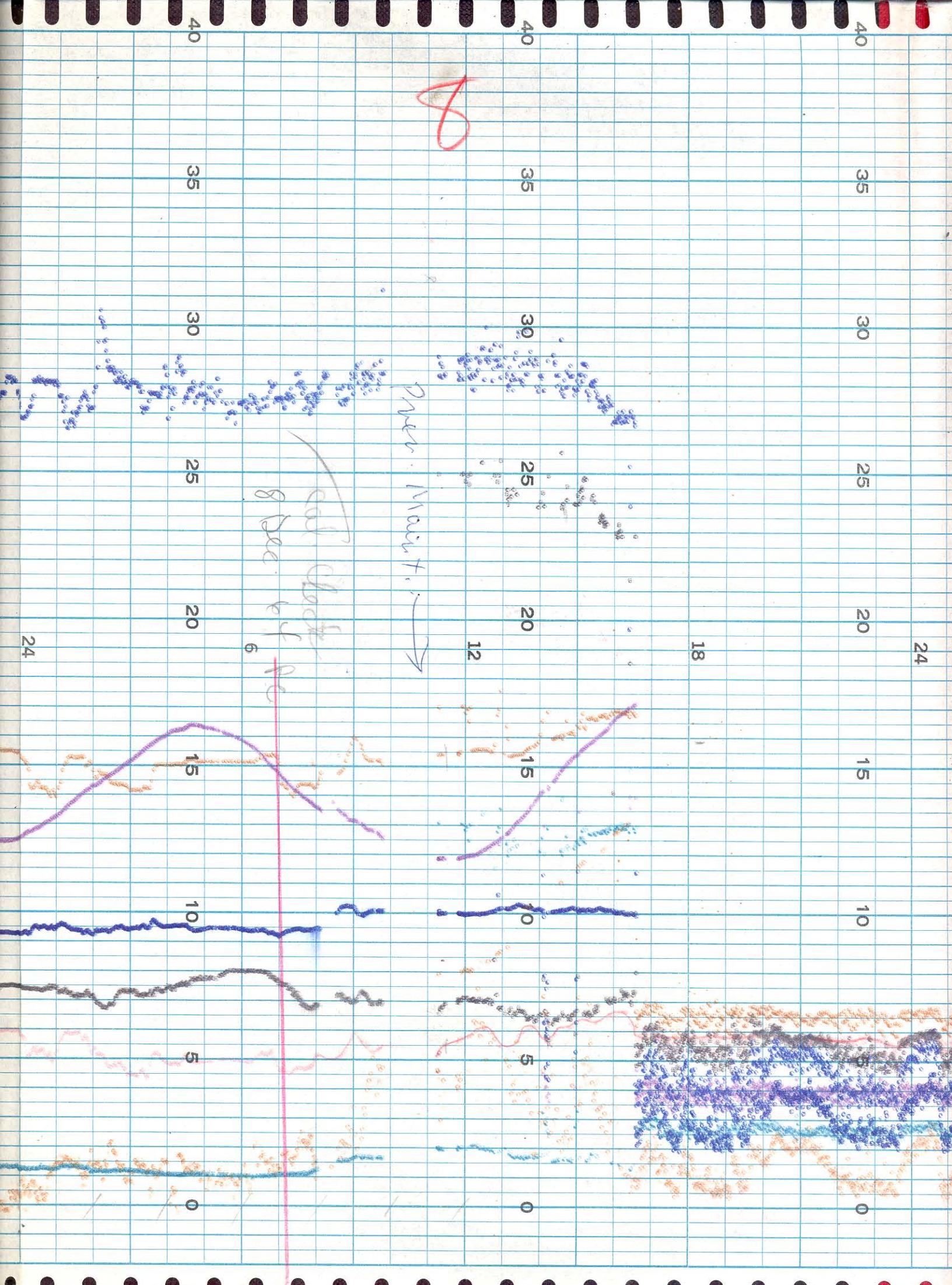
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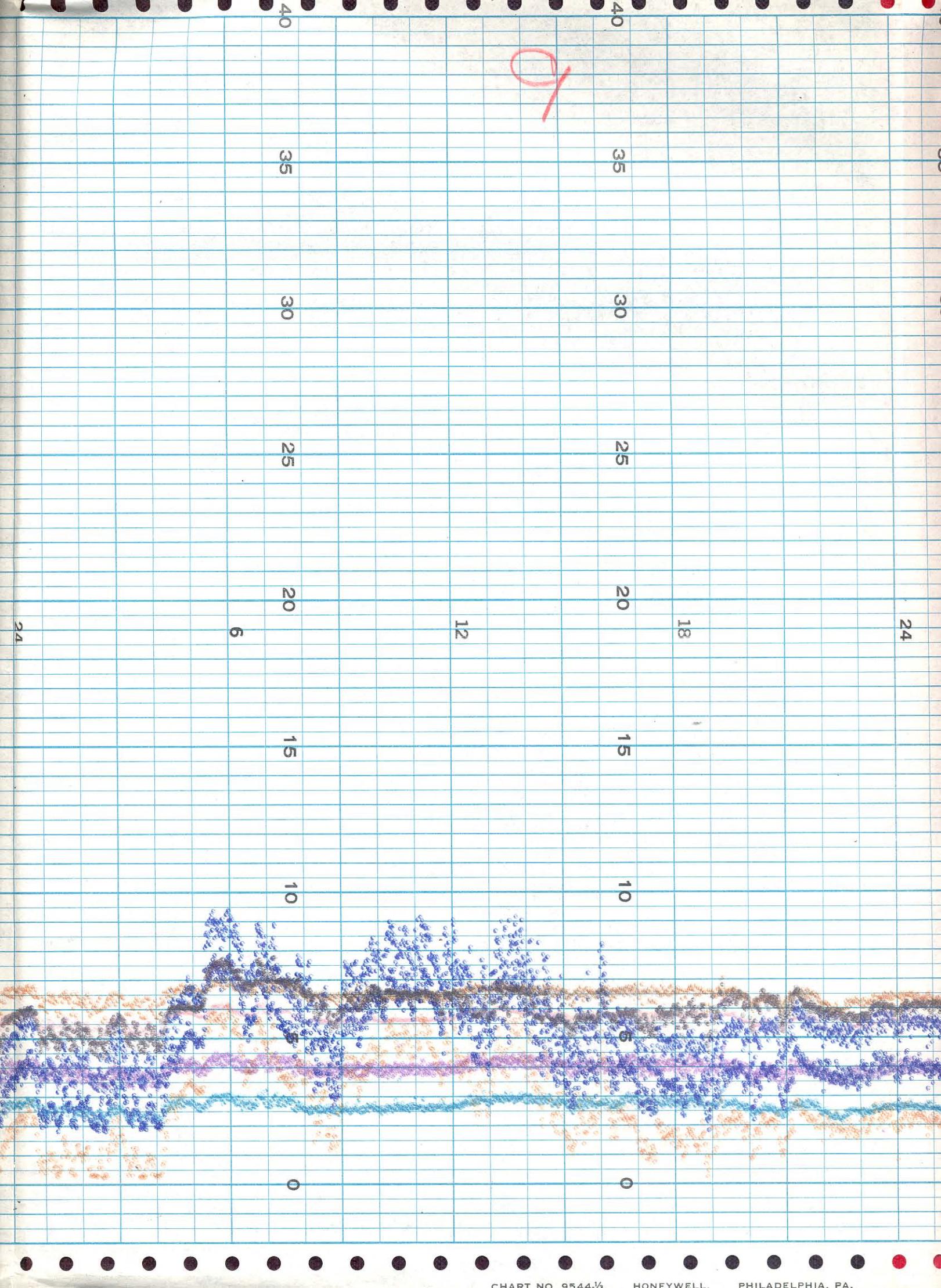


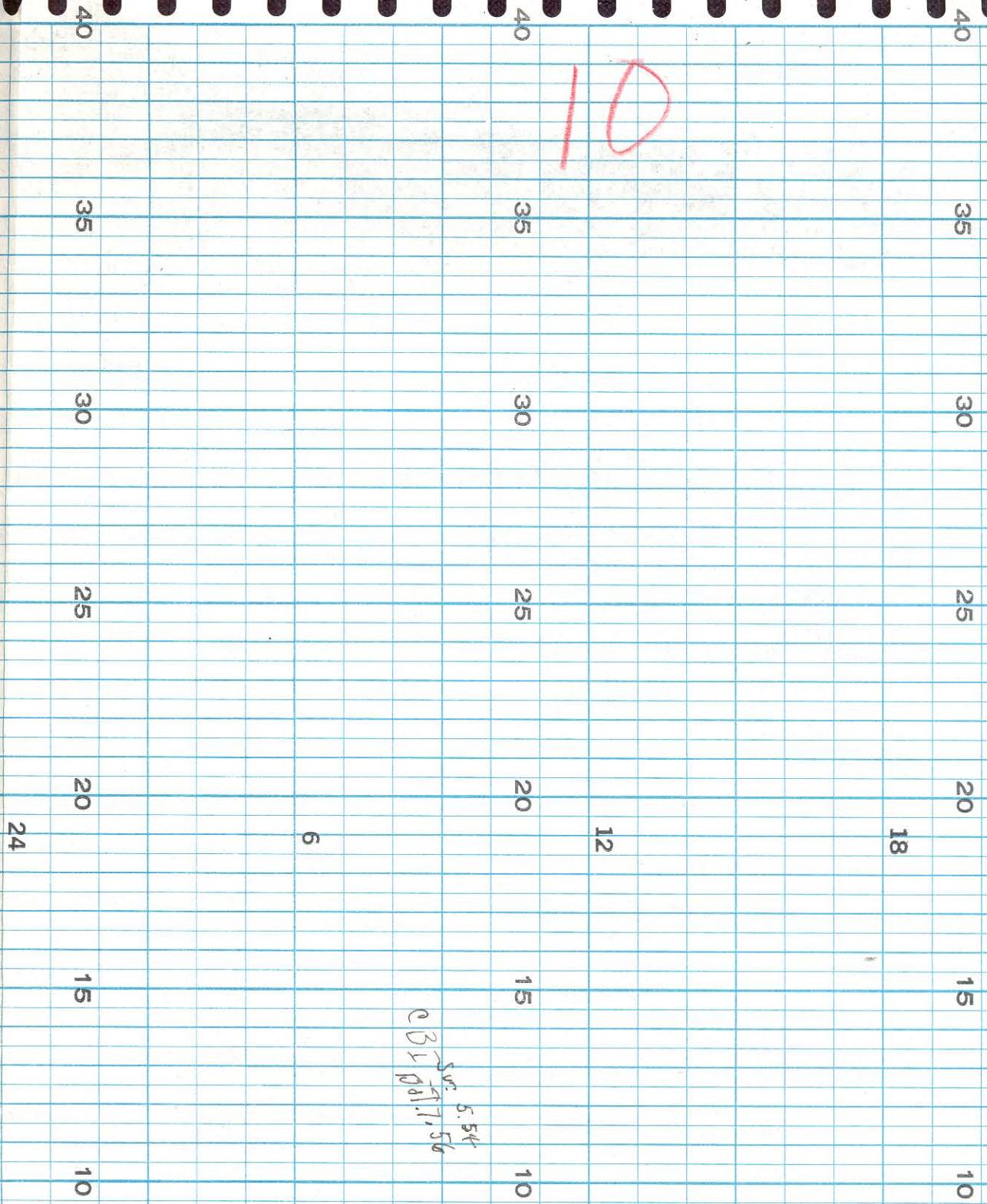




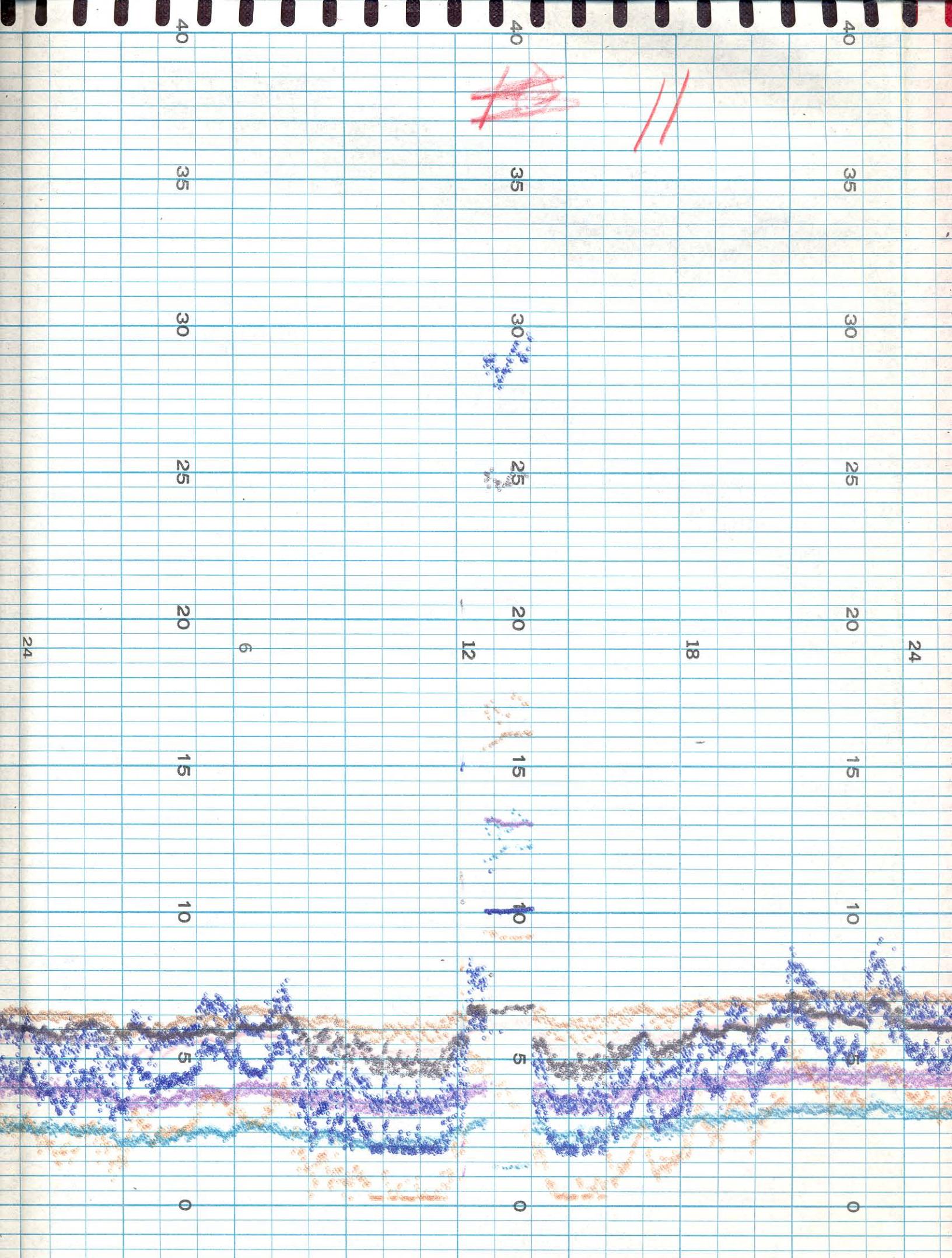
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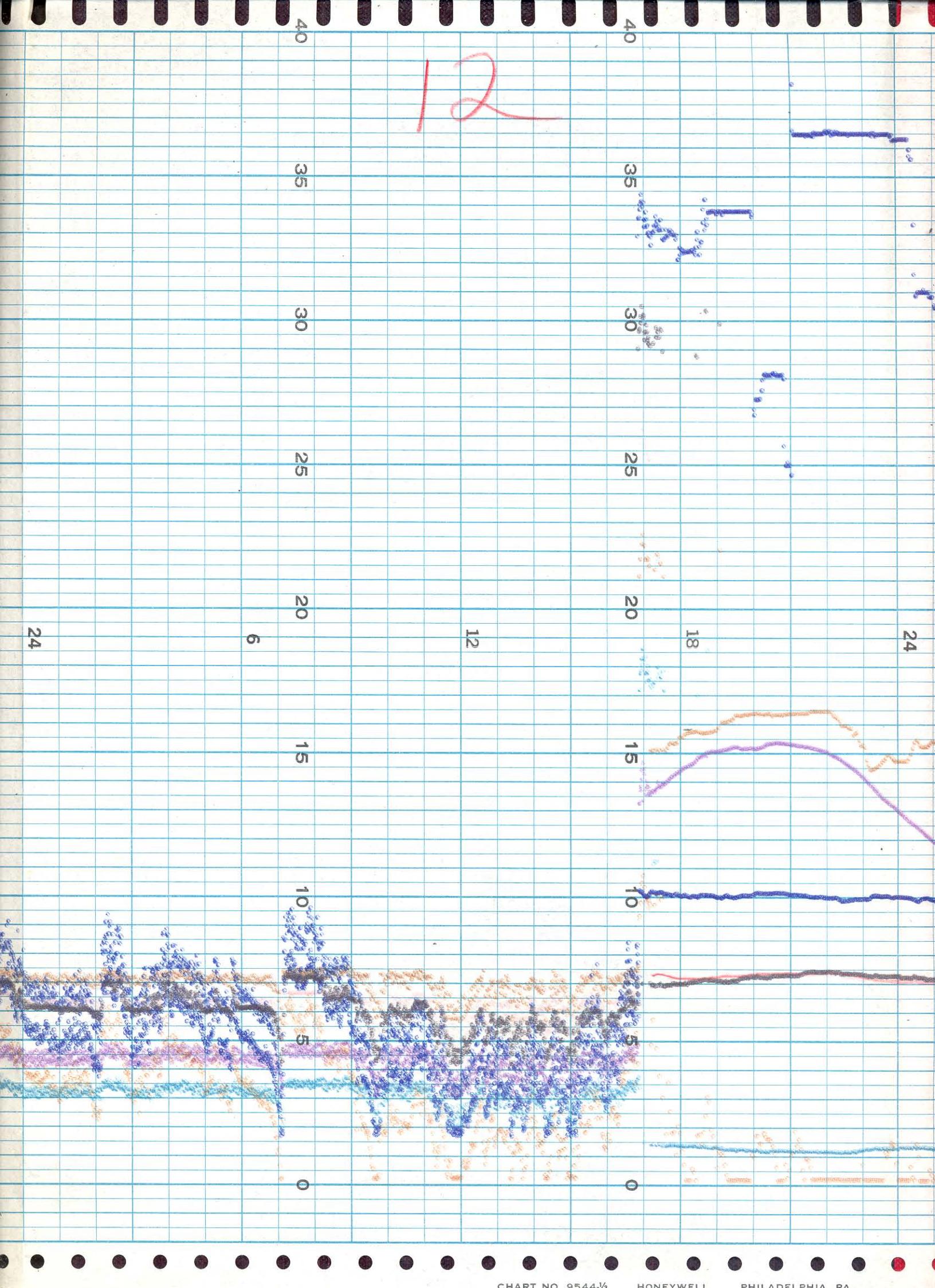
24





0 3 L
5.54
17.56





24

40

40

35

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25

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15

15

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10

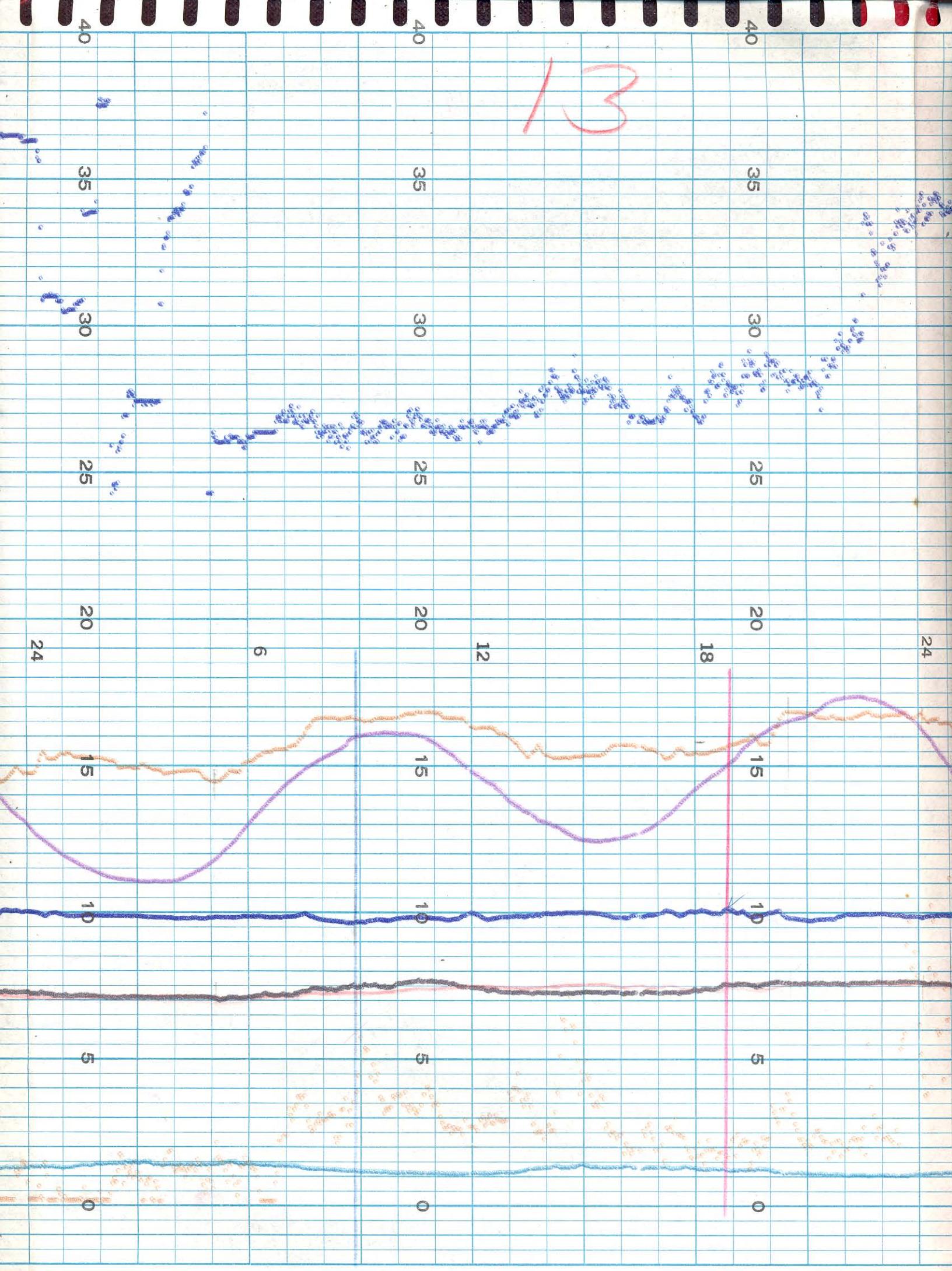
5

5

0

0

24



13

24

