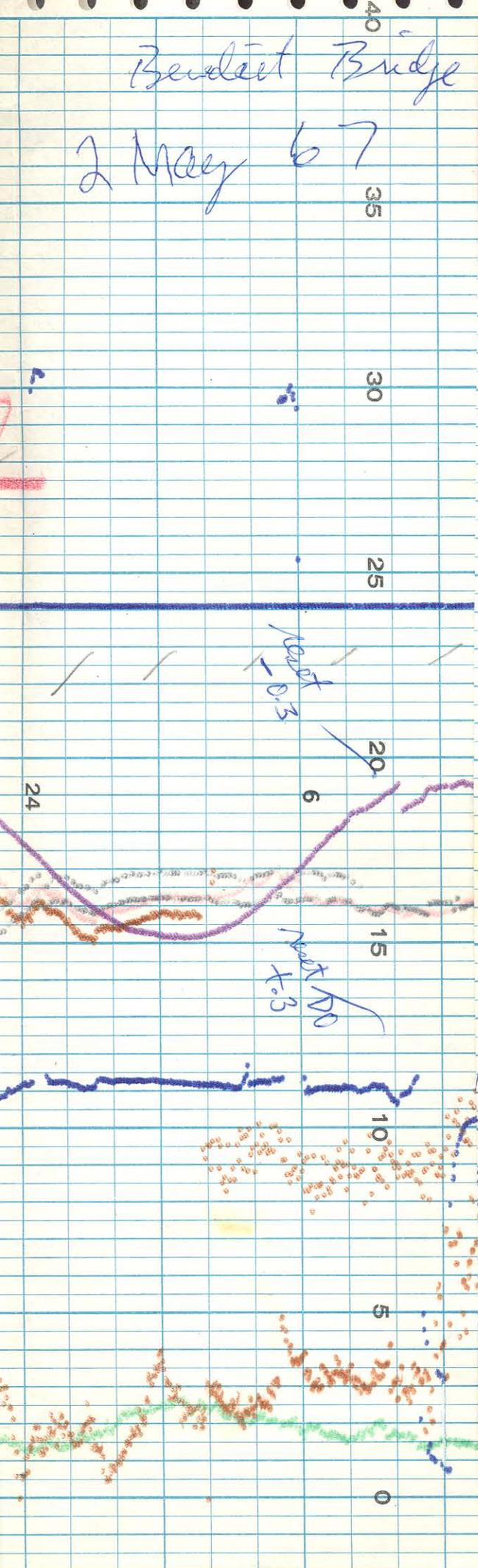
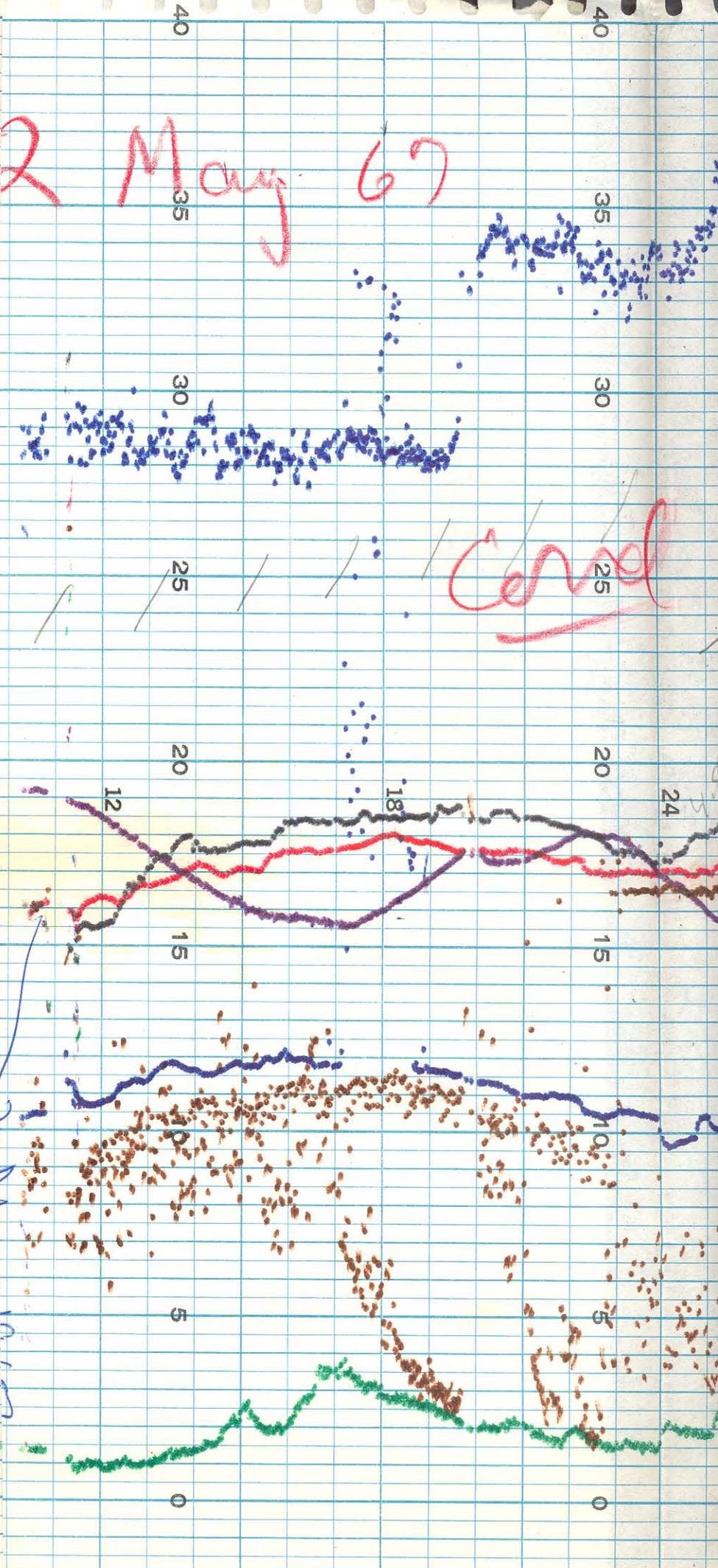


Bendat Bridge

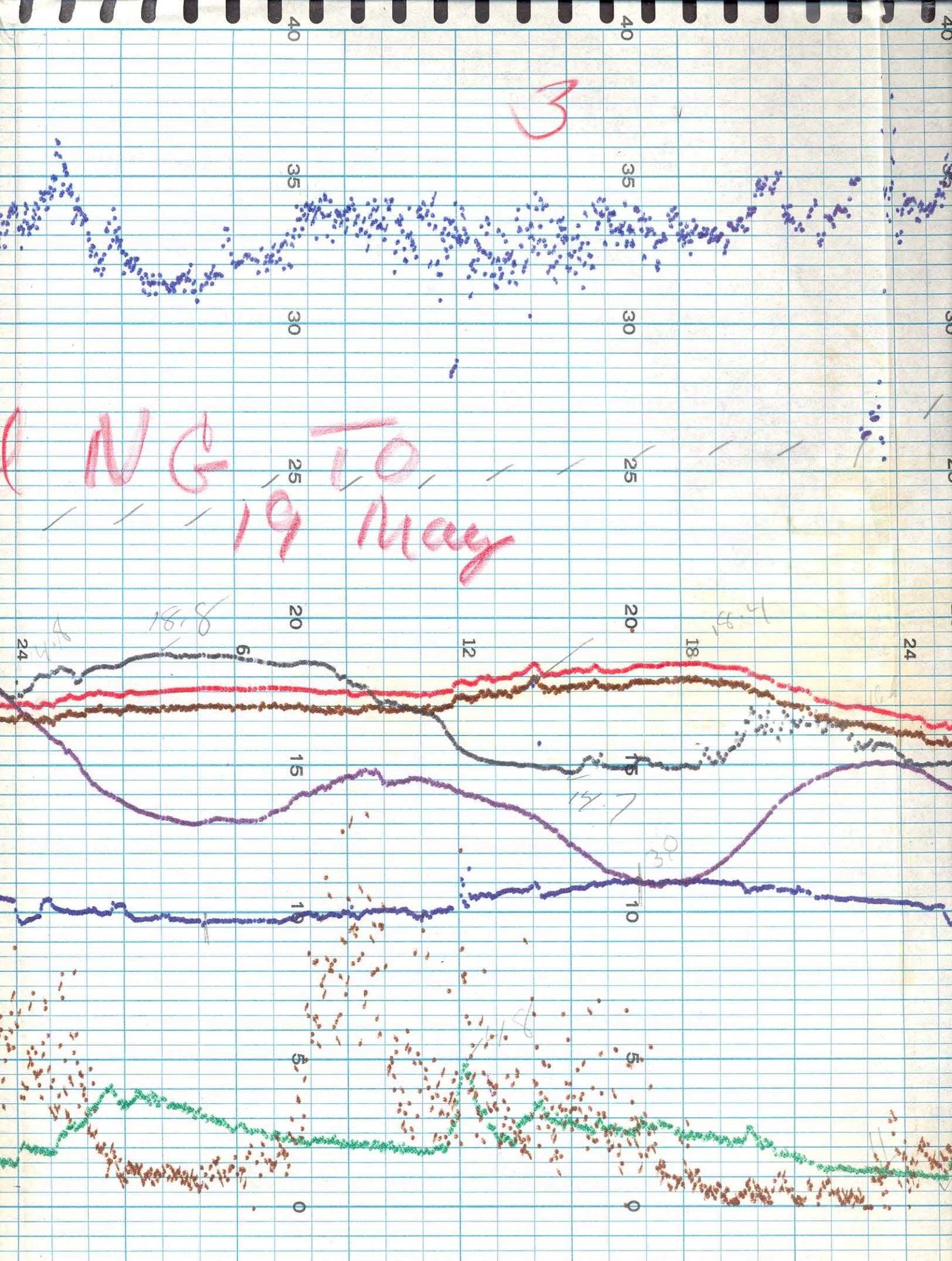
2 May 67



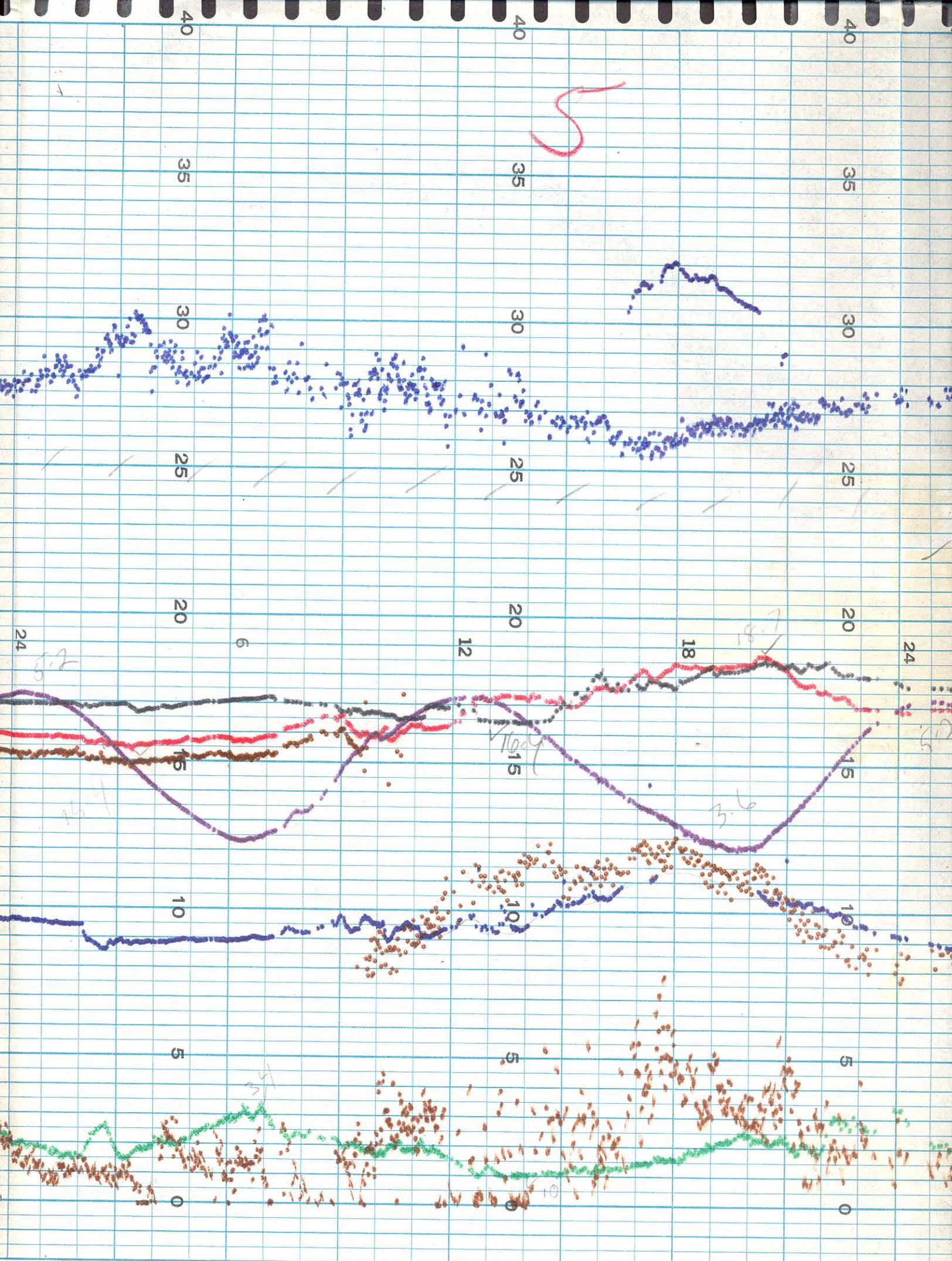
2 May 67

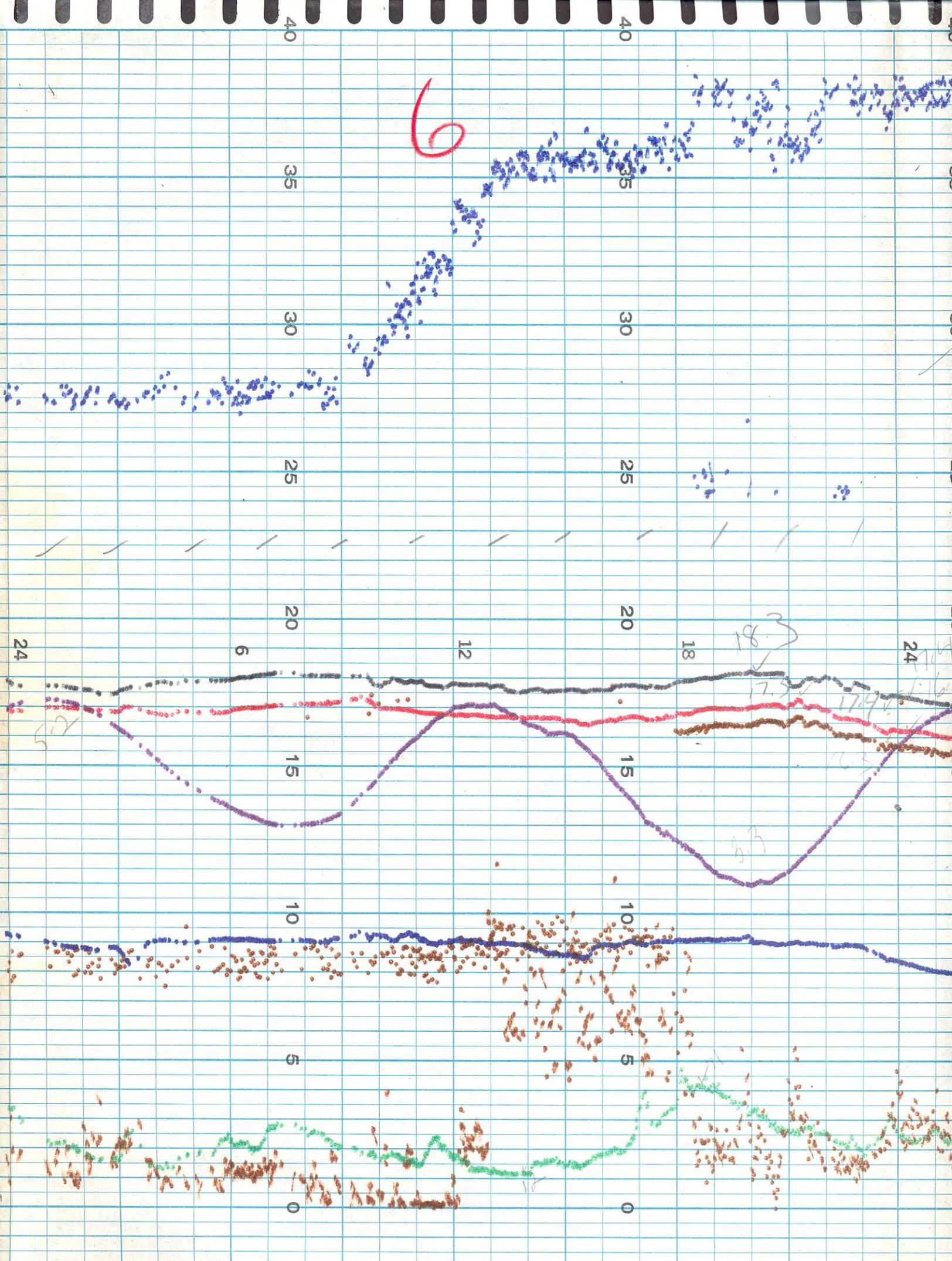


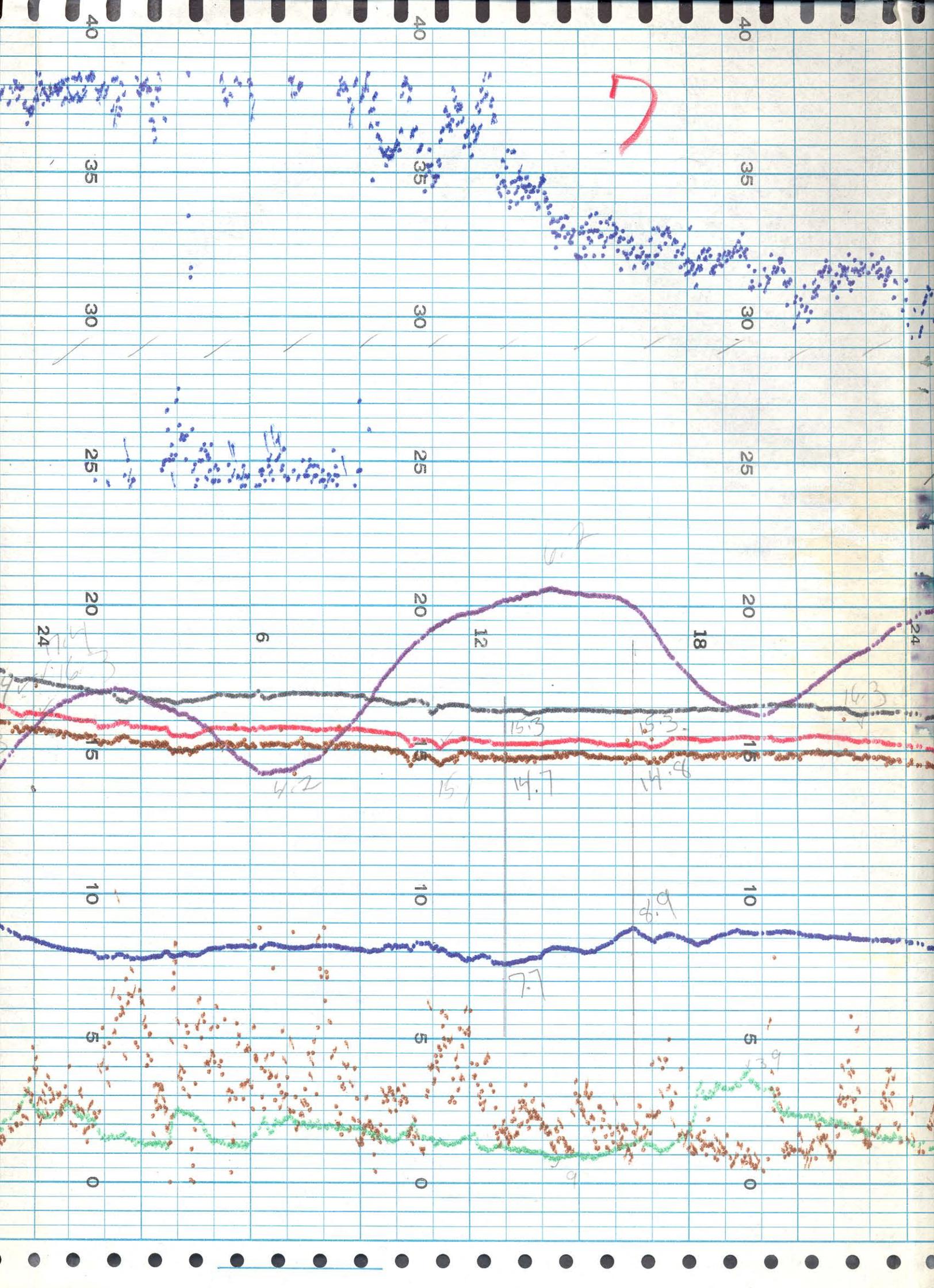
end



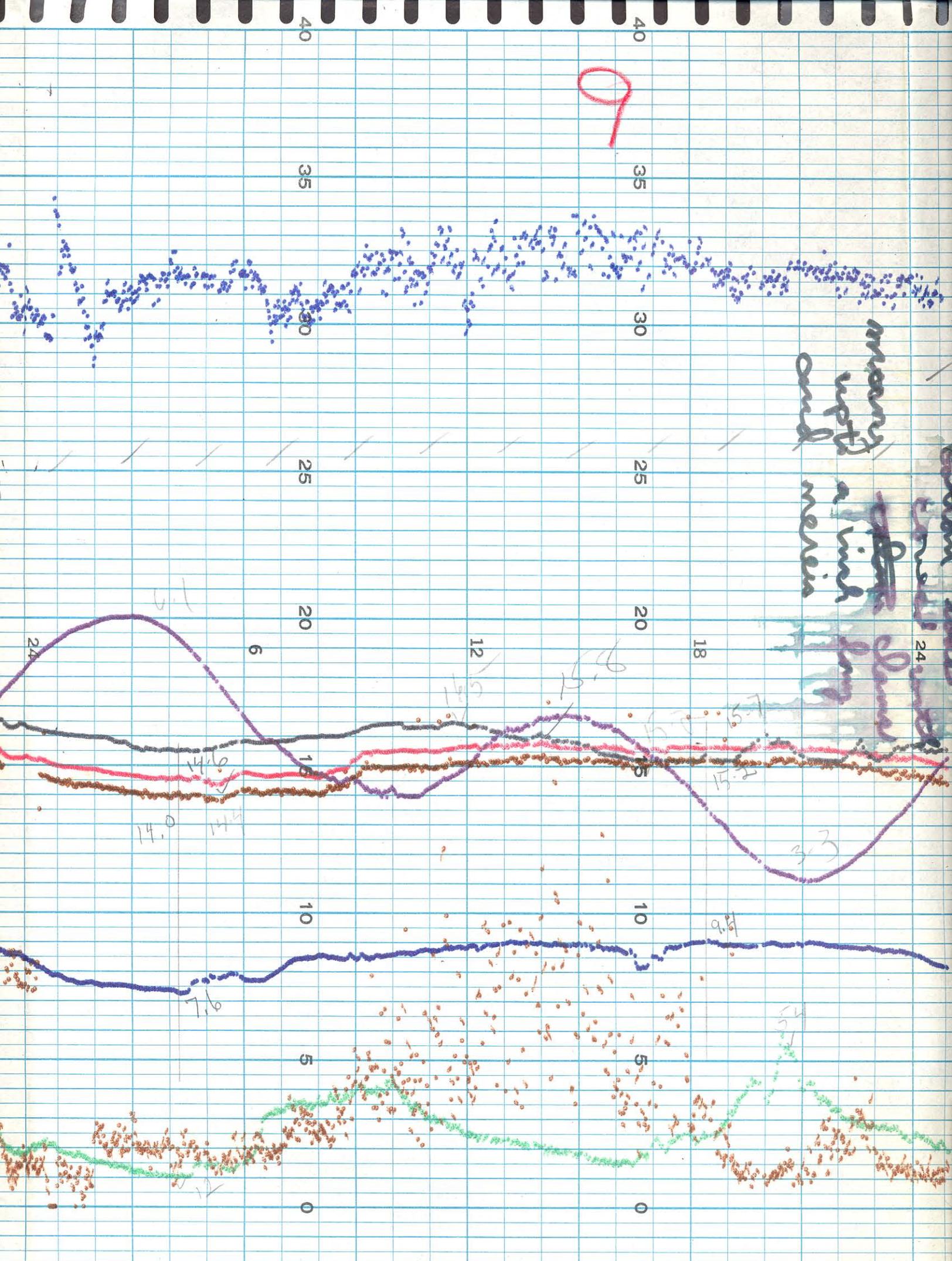




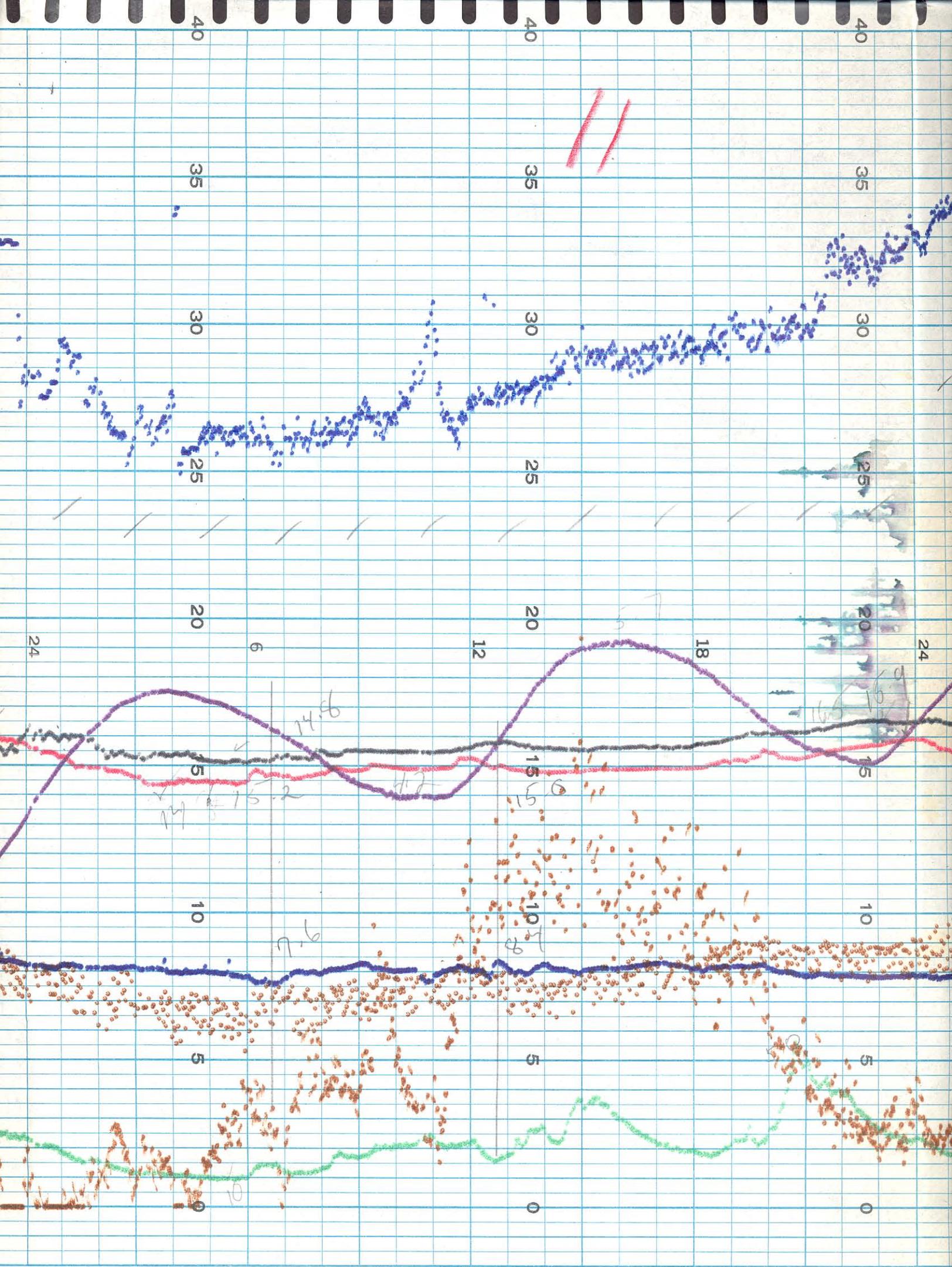






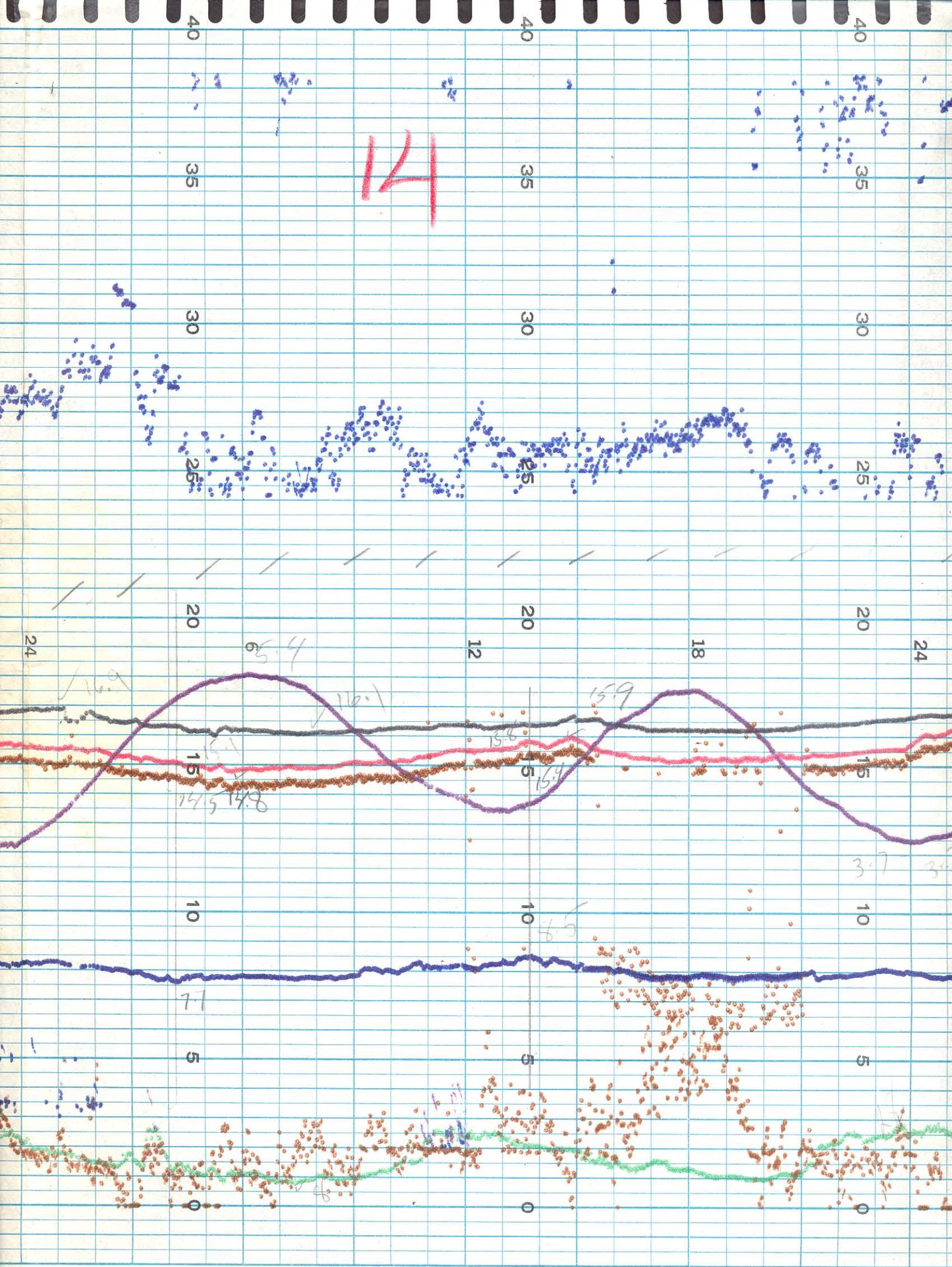


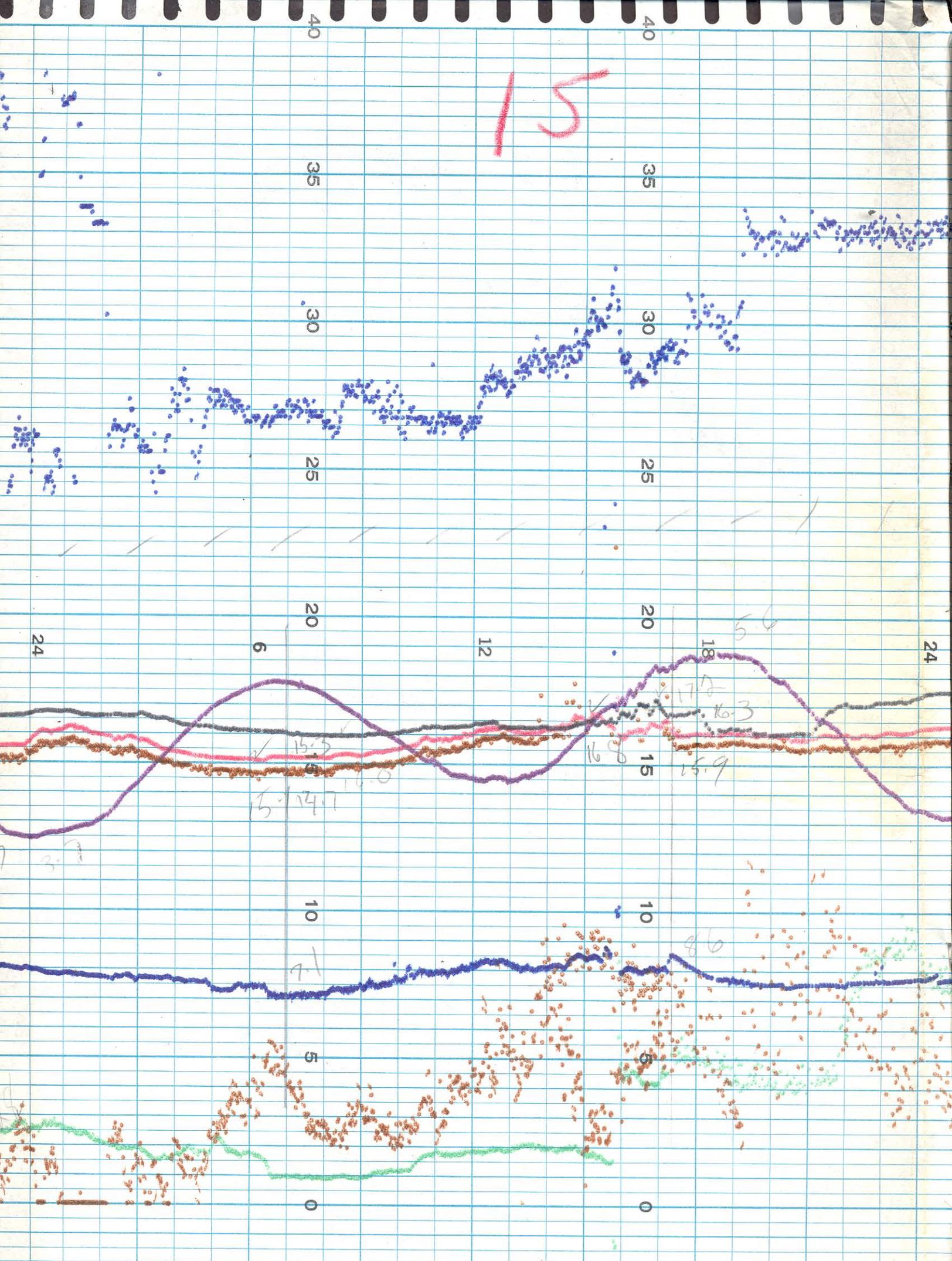




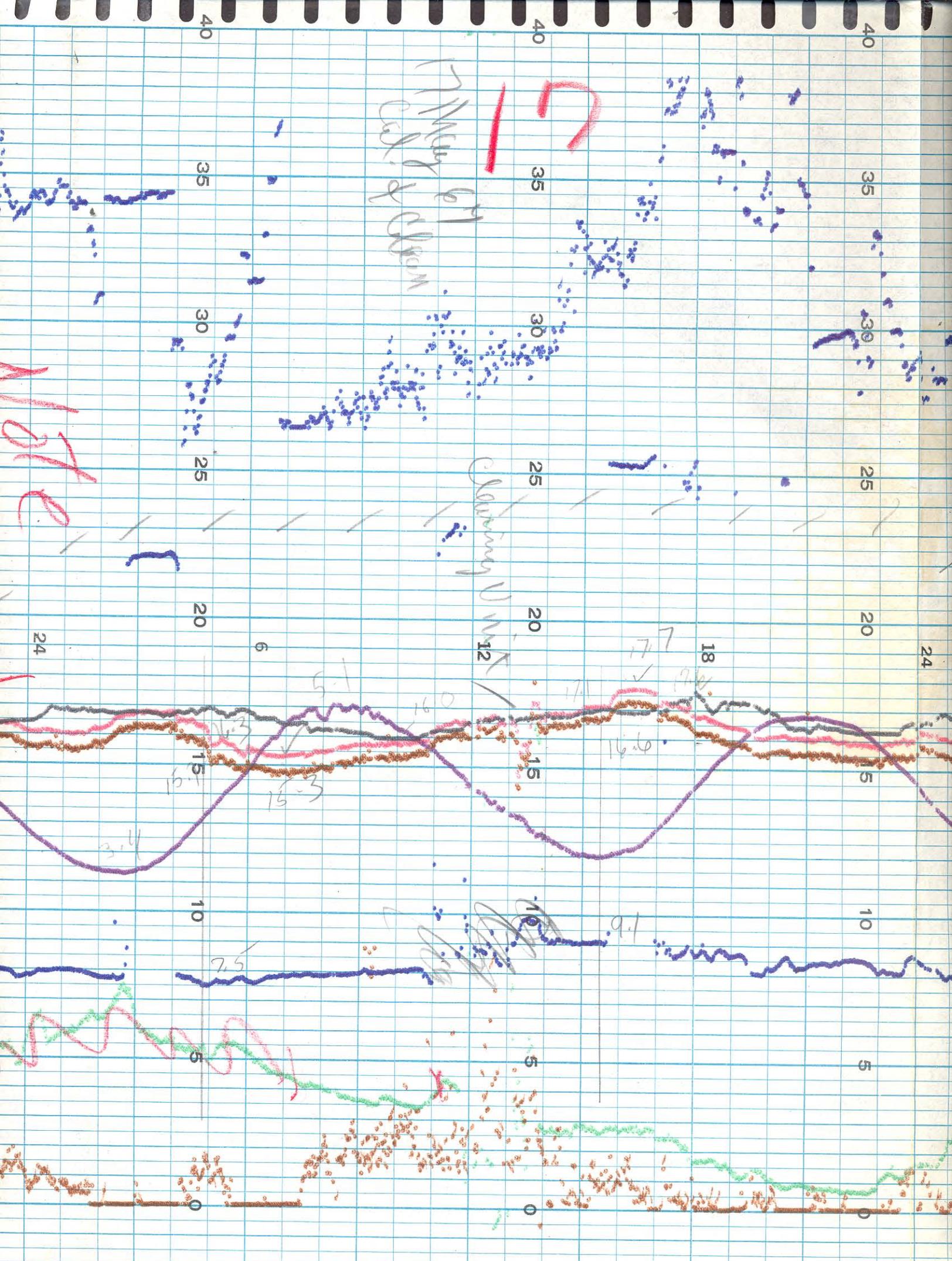


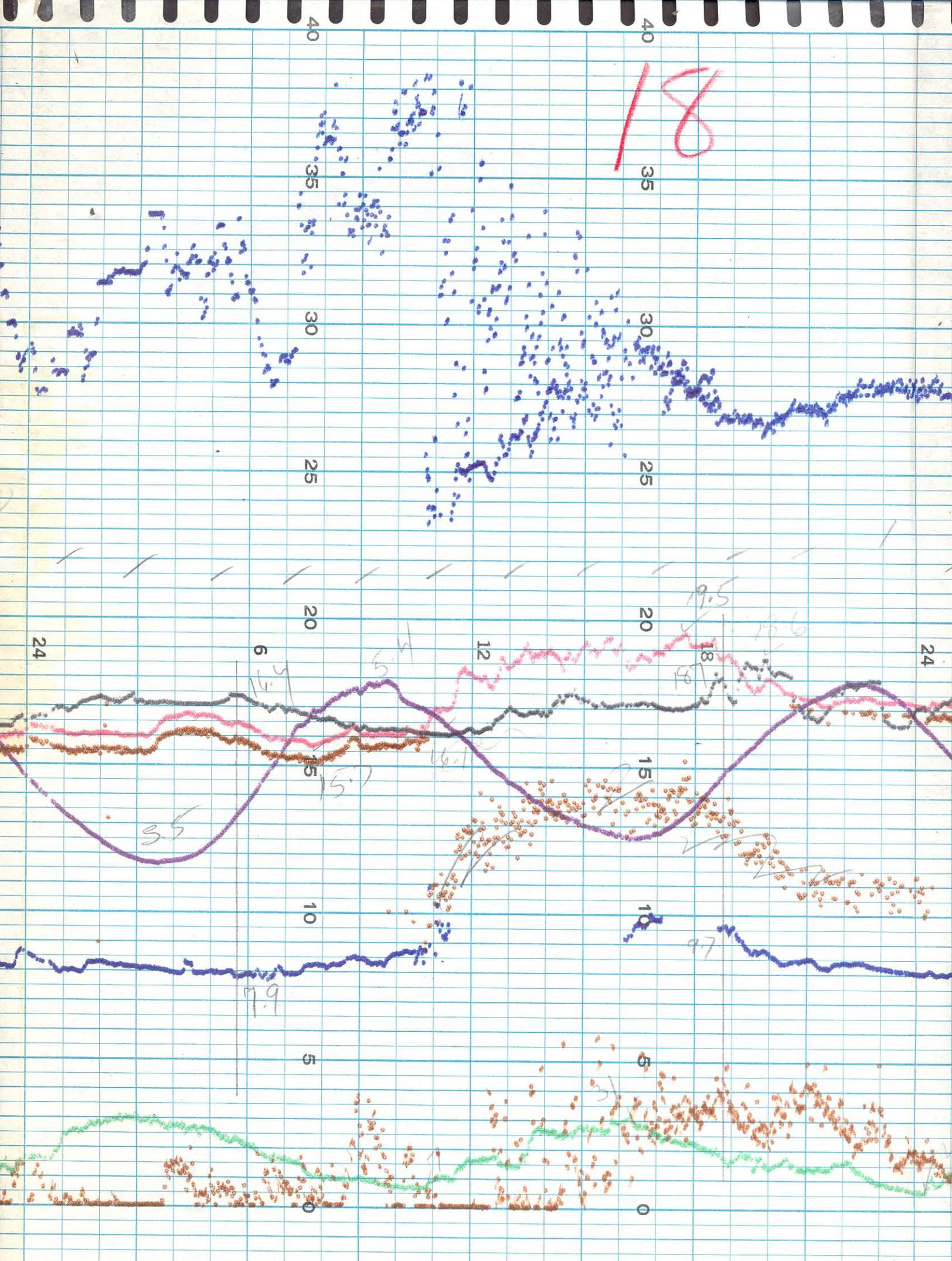




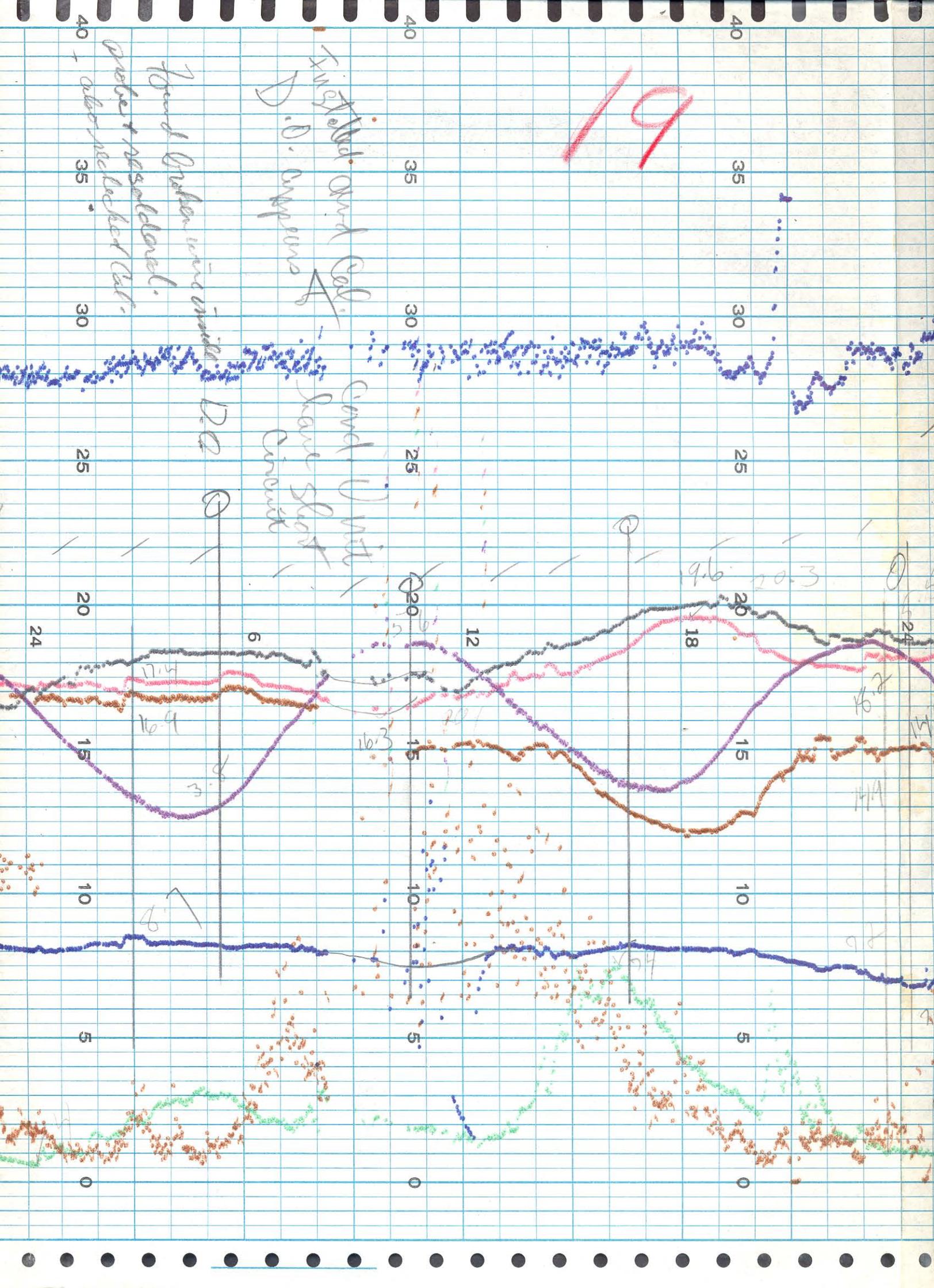


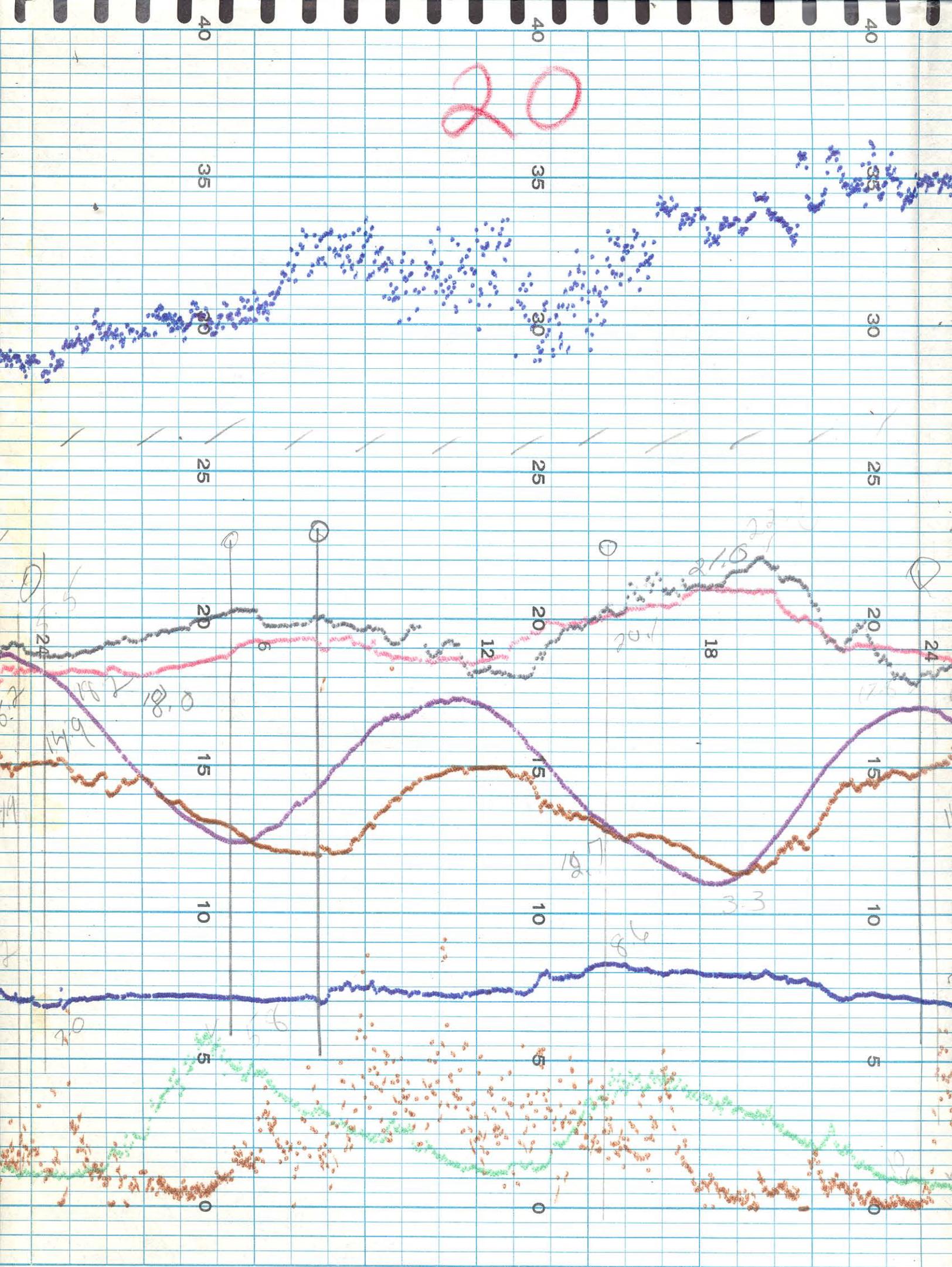


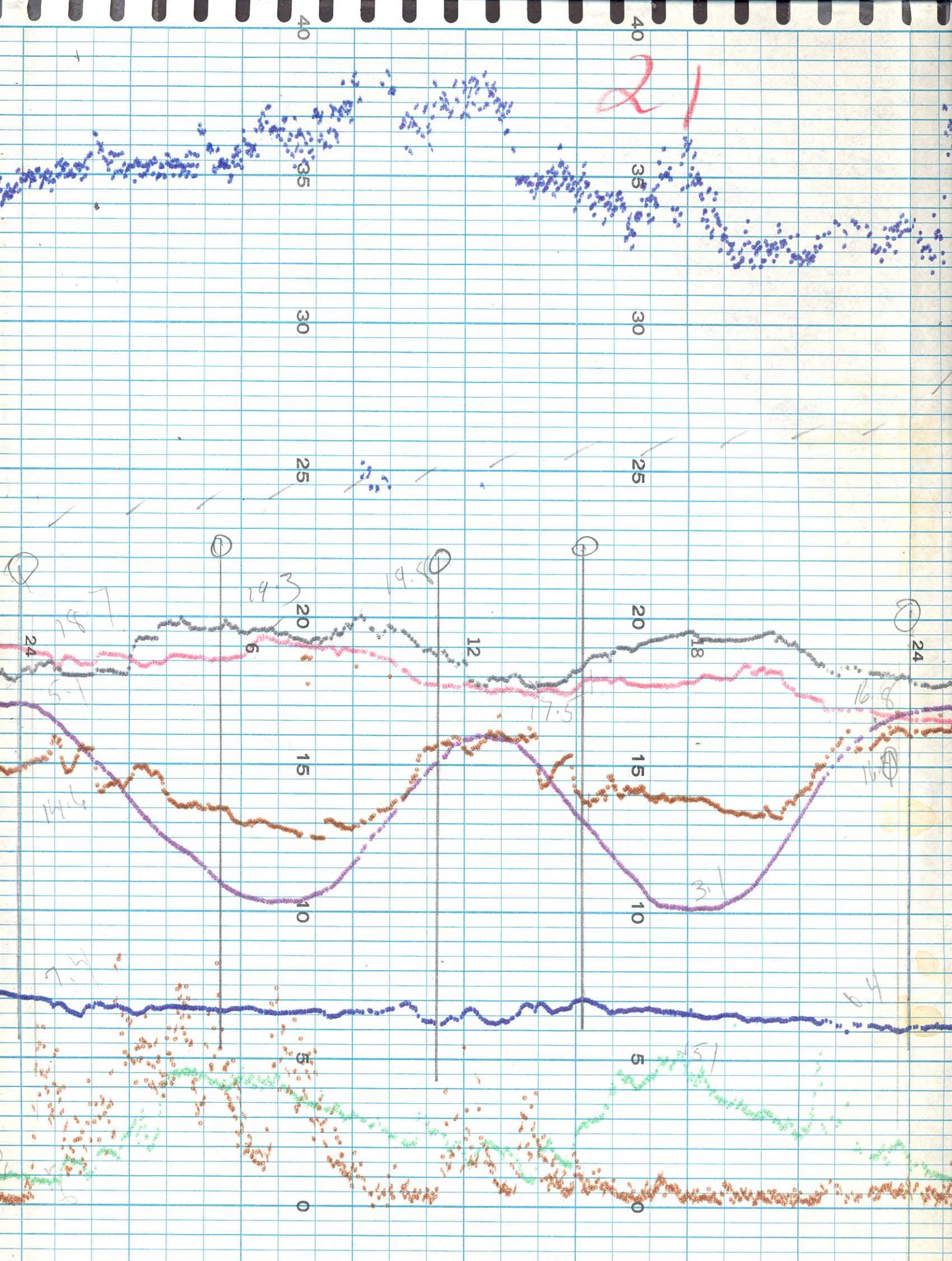


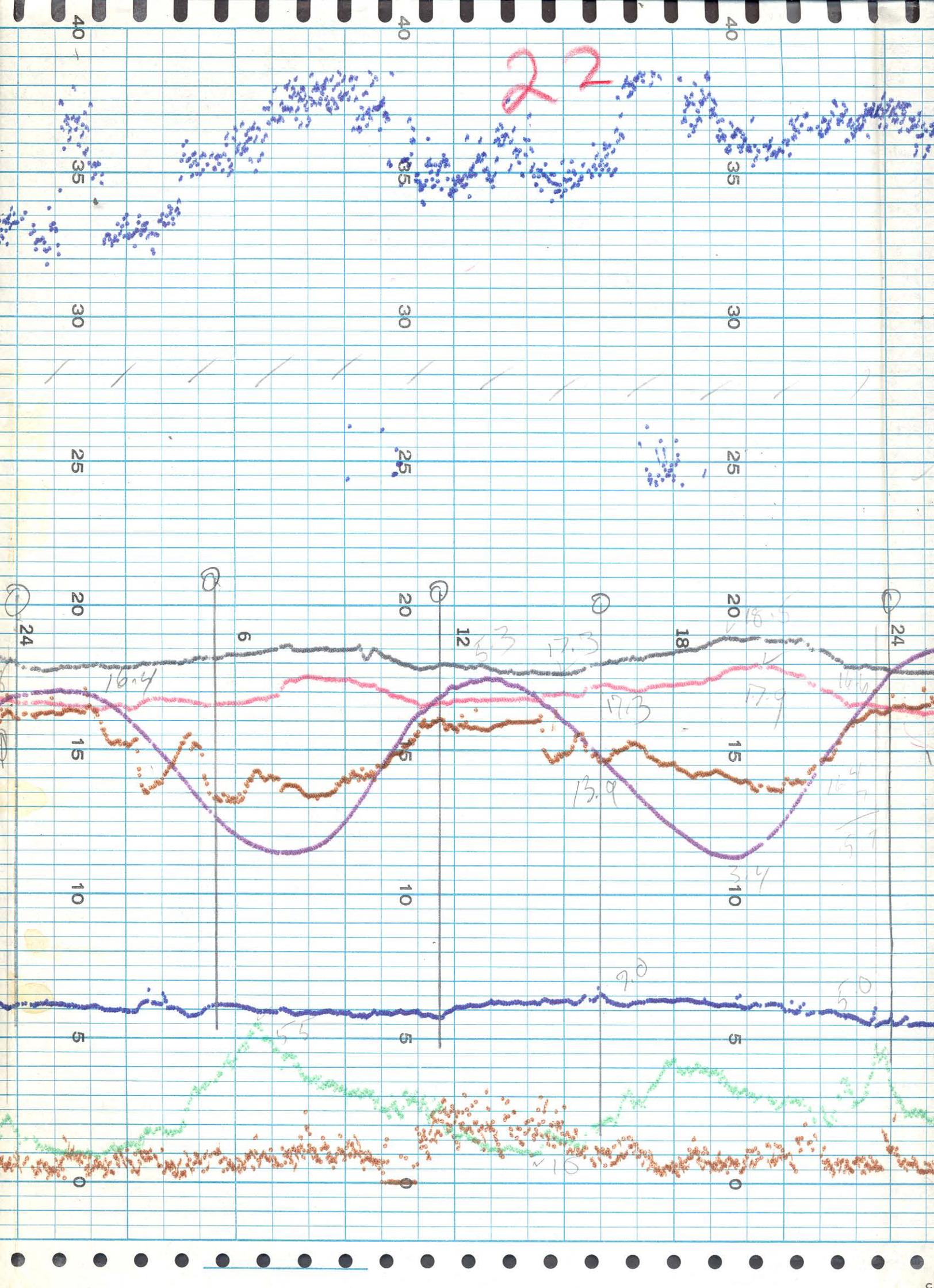


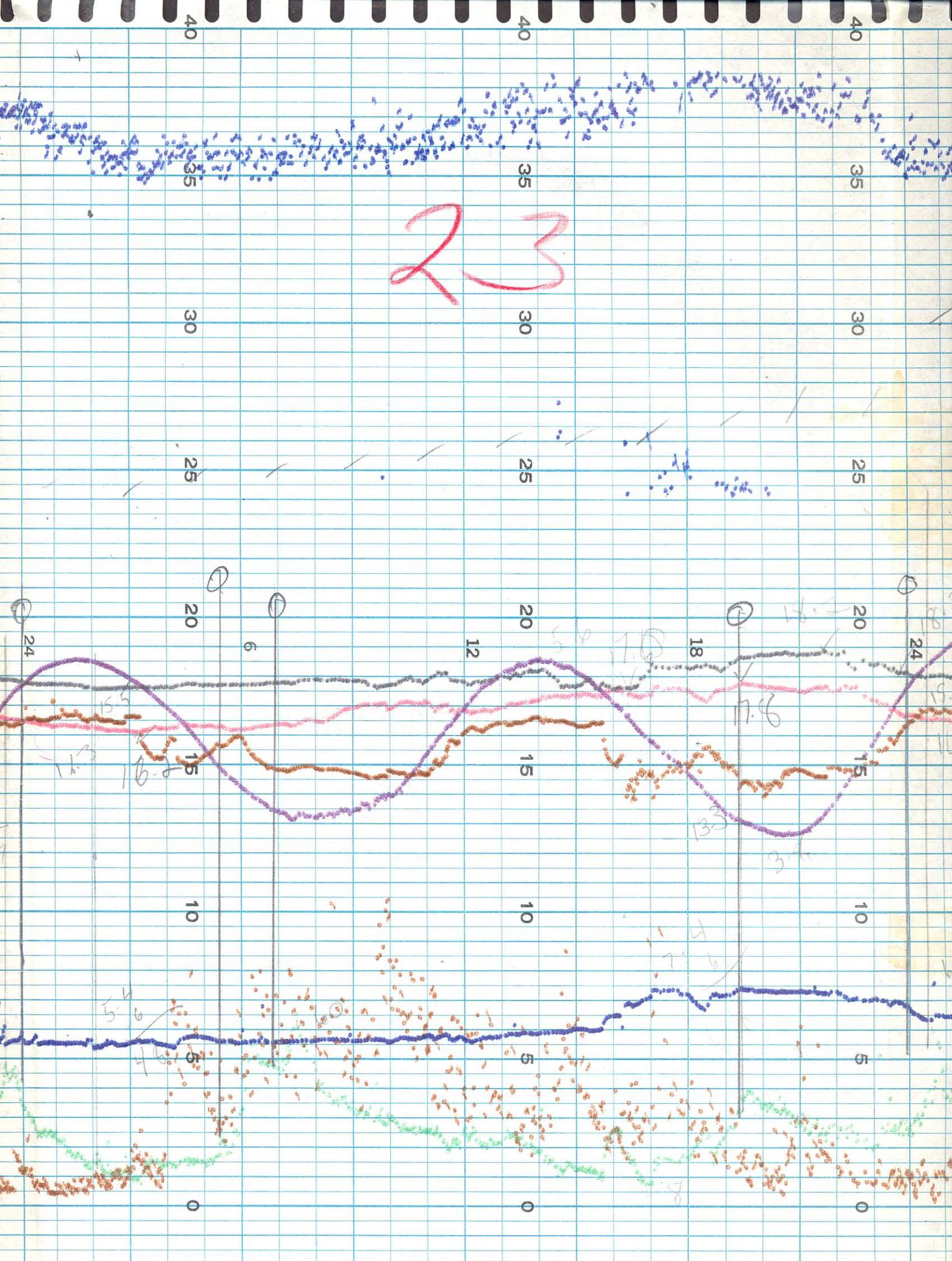
19











glenn  
wanda  
sandy

Turb. glass wot, 24  
Flow too great.

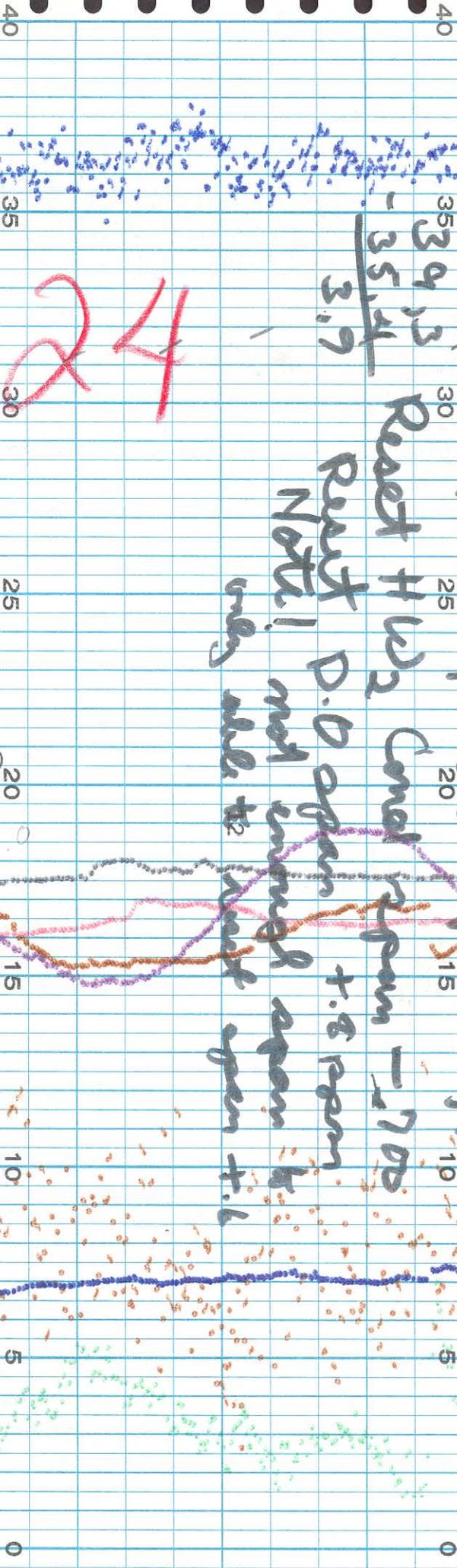
.1N KCl = 12,85

Reading = 14,5

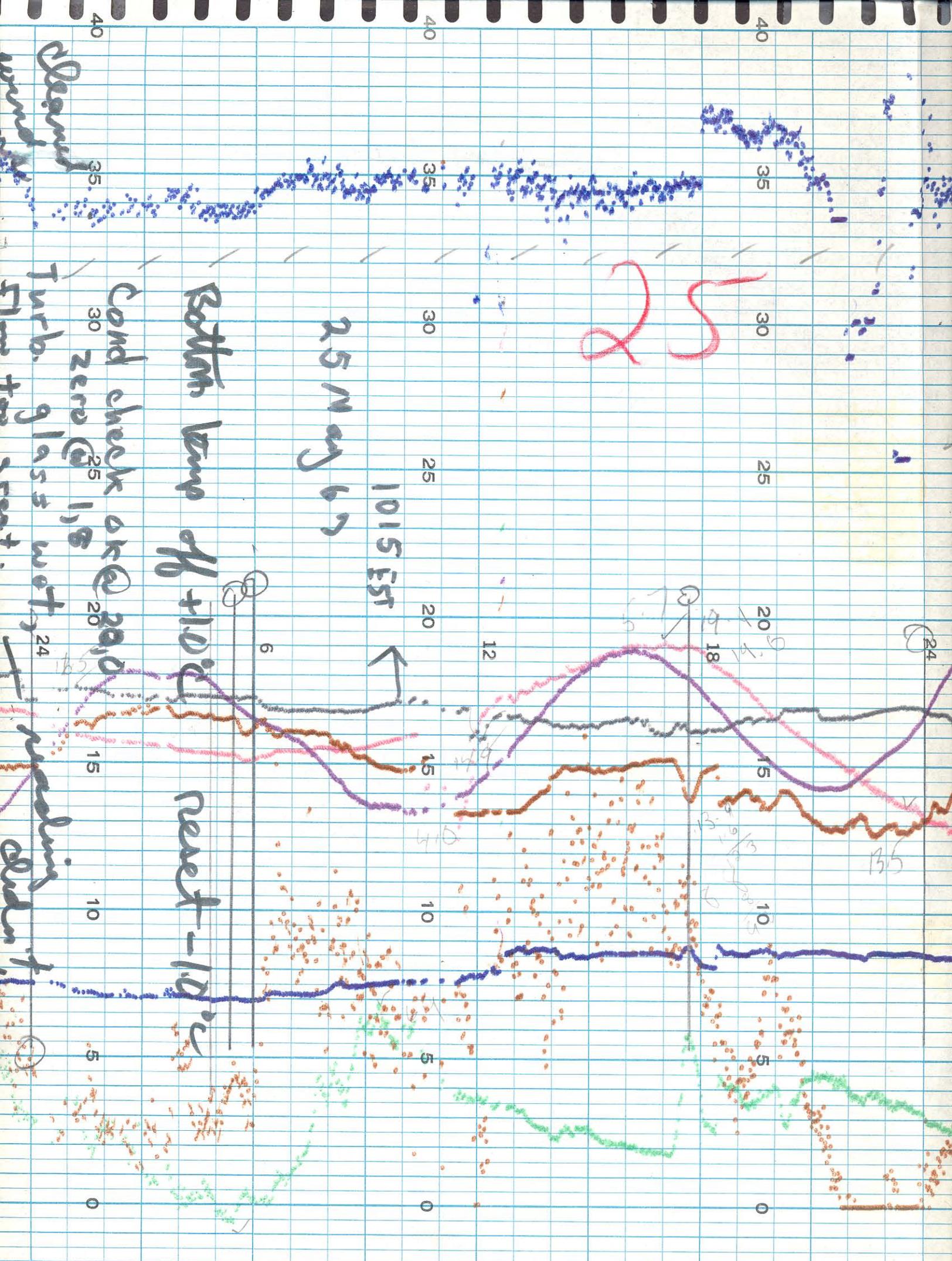
Reset HW, bend. open - 3,900

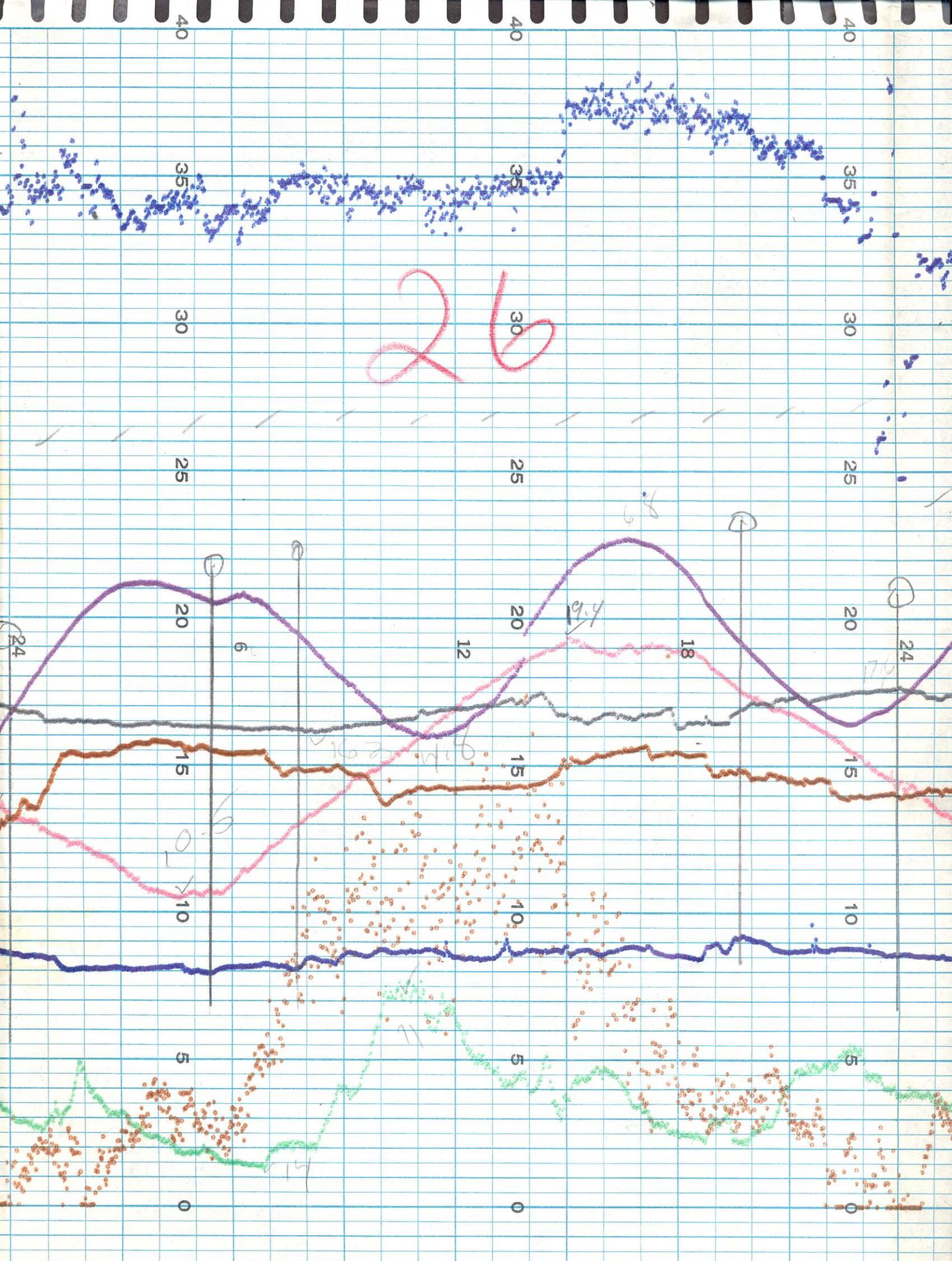
Reset HW<sub>2</sub> Cond open - 2,700

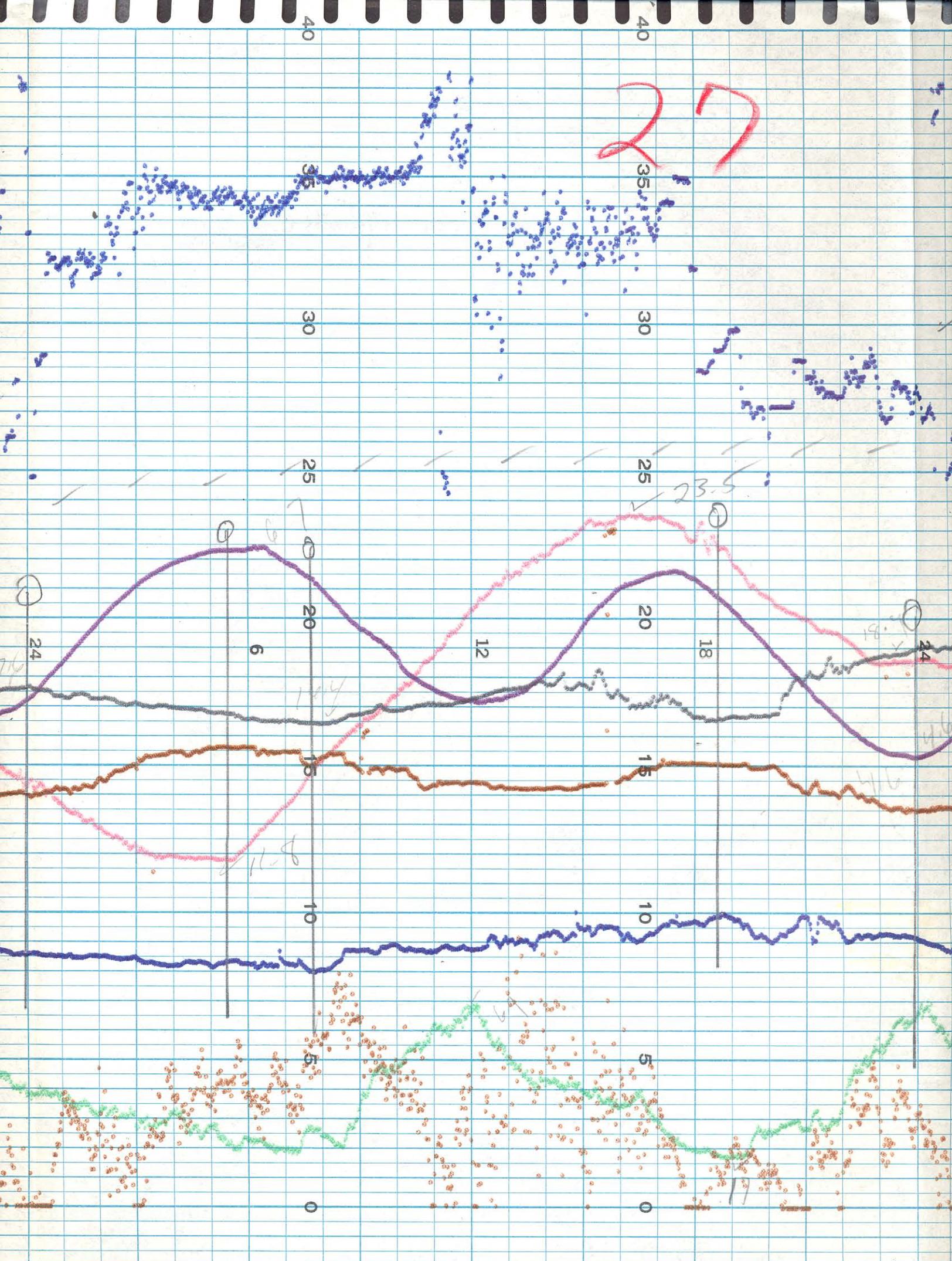
Reset HW<sub>1</sub> D.O open + 8 ppm  
Note: not enough open to  
veg. able to reset open + 6

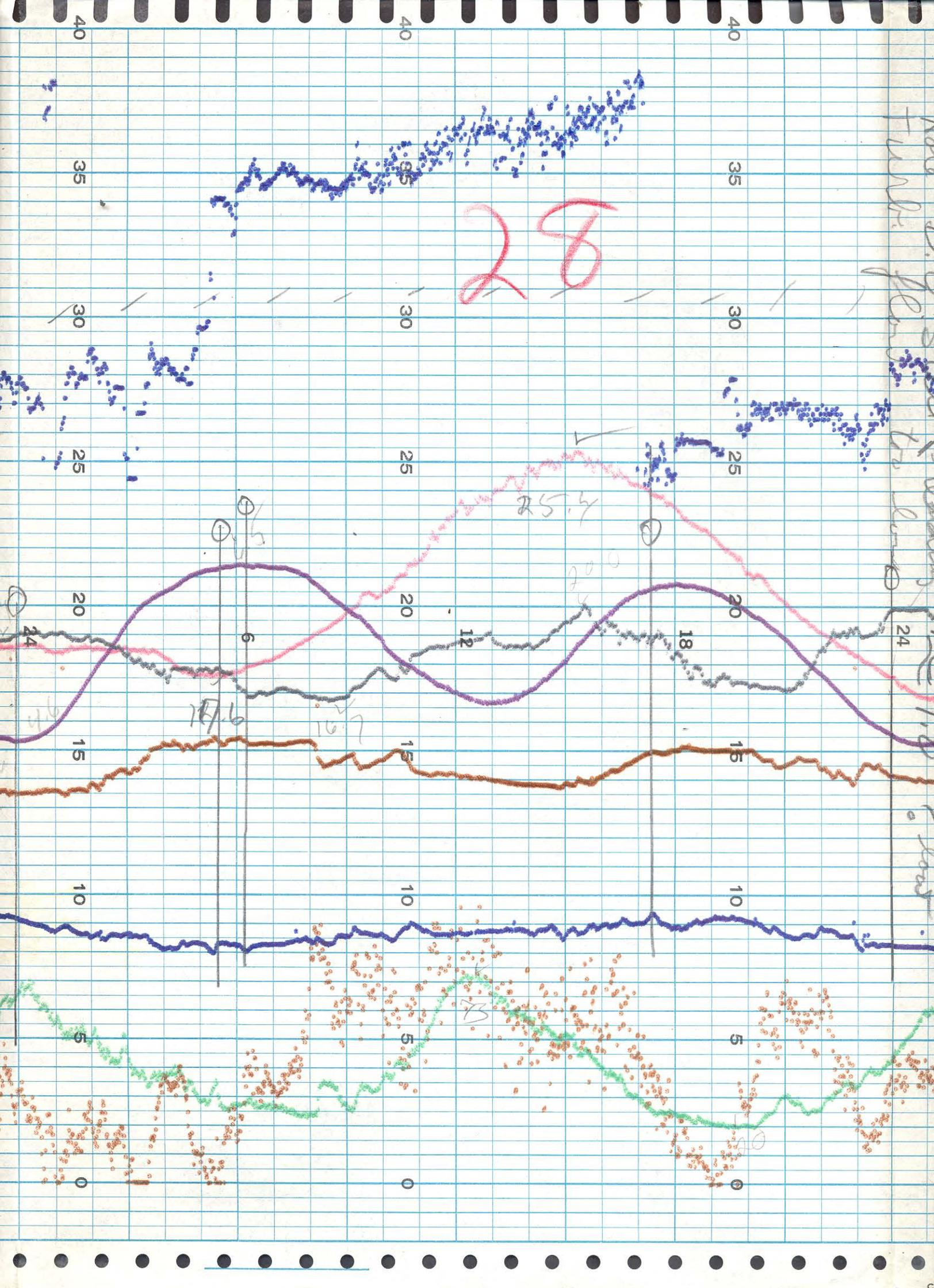


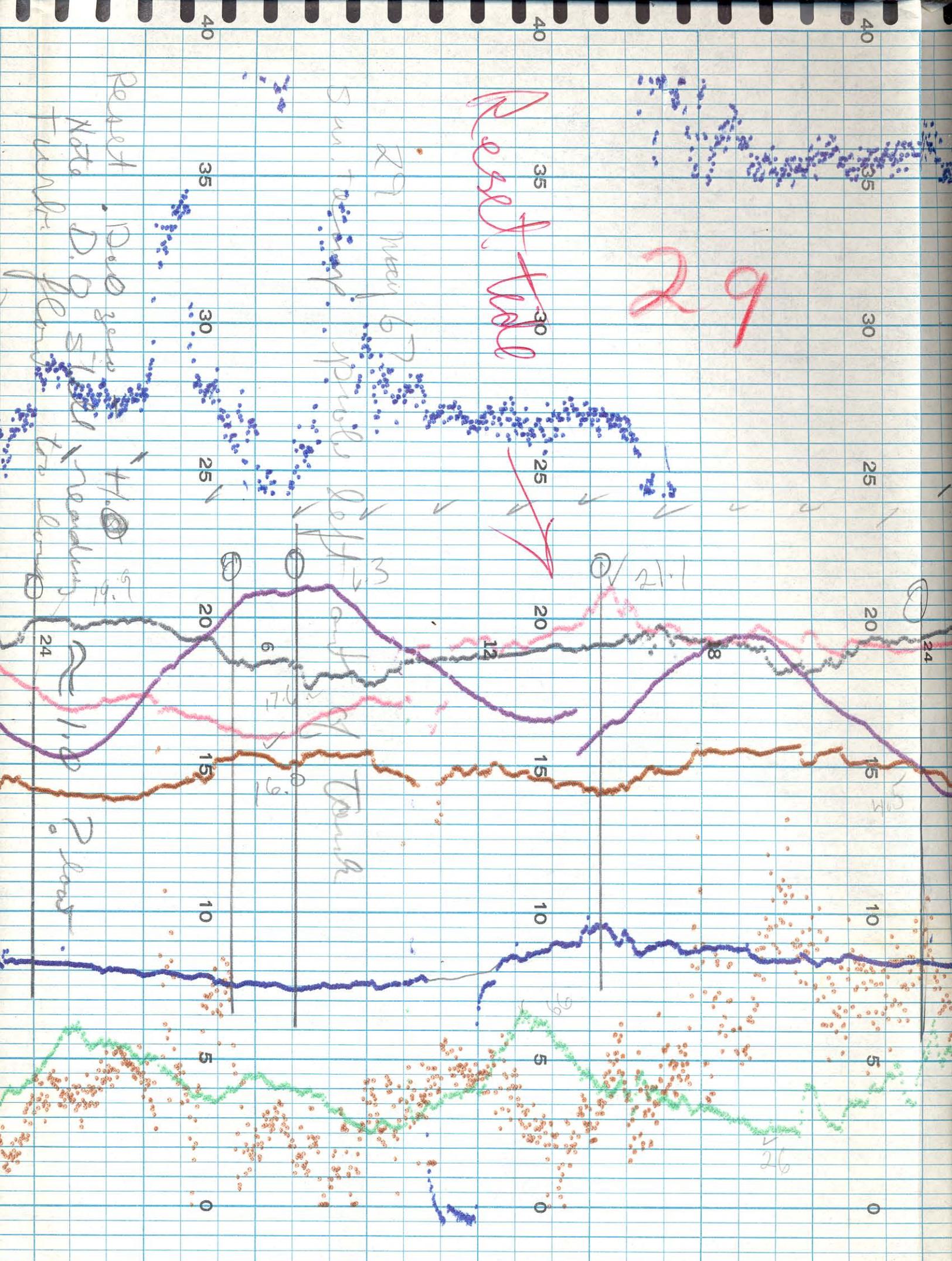
glenn  
wanda  
sandy

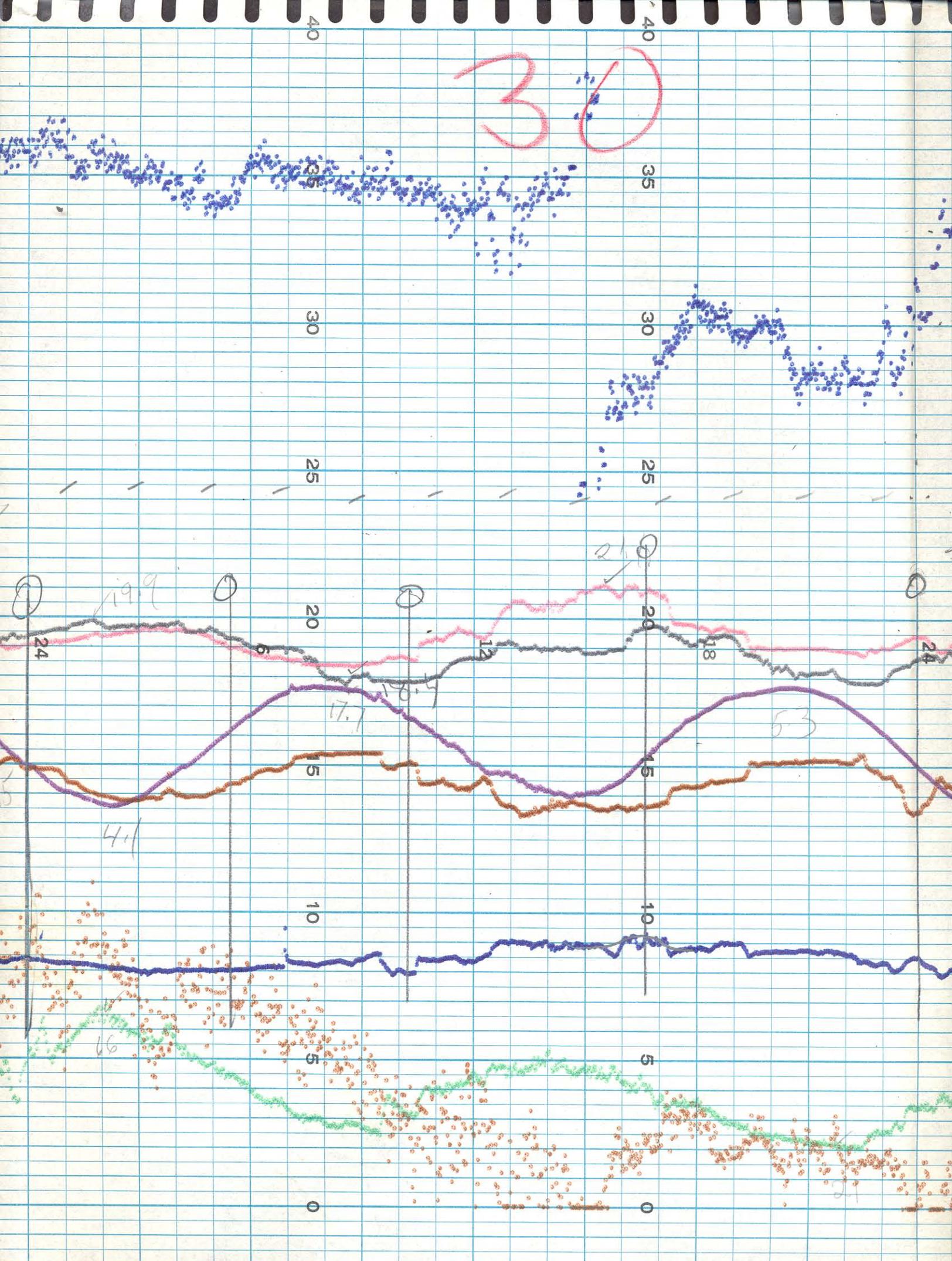




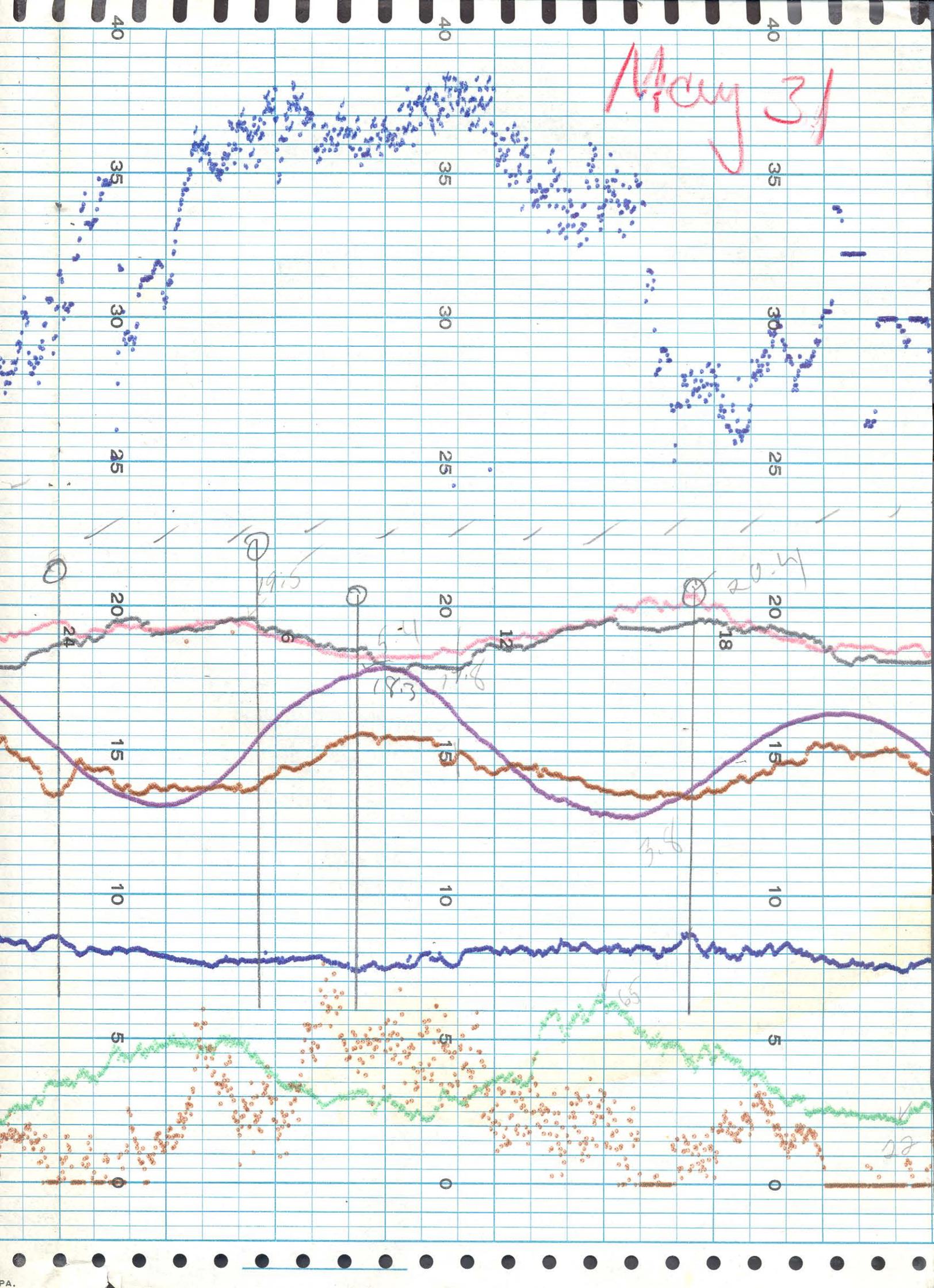








May 31



14

Fisher Porter log.

Month	1967 May	May	May	May	May	May	
Day	2	10	17	19	2	10 17 19	
Time Local		1115	1300	1300	1100	1115 1500 1500 3300	
Air Temp. C° Honeywell		15.0	16.5		14.5	14.9 14.5 16.2	
Air Temp. C° Surf		15.2	16.6		15.3	15.4 16.9 17.1	
Water Temp. C° Honeywell		15.6	15.6				
Water Temp. C° Bot		14.6	15.6			16.0	
Conductivity Micromhos Honeywell		NO READINGS			1228	1225 1235	14.8 13.3
Conductivity Micromhos Serfass II		11.4	12.2		11.4	11.4 12.2	12.85 14.5
Water Samp. Bottle No.							
Dissolved O <sub>2</sub> Honeywell		8.2	8.3	8.8	7.2	7.0 8.4	7.6 8.6
Dissolved O <sub>2</sub> Winkler		8.5	8.7	8.8	8.2	8.8	8.3 8.5
Turbidity JCU Honeywell		40					61
Turbidity Hellige							50
Tide Honeywell		-0.4	+0.3				+0.2
Tide Staff		-0.3	+0.4				+0.2
Wind Vel. MPH Honeywell		10	8				10
Wind Vel. Air Speed Ind. MPH		10	8				10
Wind Direc. Honeywell		WNW	SSW				N
Wind Direc. Air Speed Ind.		WNW	SSW				N

H<sub>2</sub> = 11.08  
HT = 10.5  
Wink =

inside  
ed Cond. probe + recal.

have  
r jettiny  
correctly if this  
new data

at zero  
Cond. Ok.  
at +0.4  
+1.0  
3,900  
+0.6, but needed +.8  
no more span

Air Temp. C°	15.2	16.6		15.3	15.4	16.9	17.1	1376
Water Temp. C° Honeywell	15.6	15.6						1235
Water Temp. C° YS.	14.6	15.6					16.0	1376
Conductivity Micromhos Honeywell	NO NUMBER			1228	1225	1235	14.8	1376
Conductivity Micromhos Serfass	11.4	12.2		11.4	11.7	12.2	12.6	13.3
Water Samp. Bottle No.								
Dissolved O <sub>2</sub> Honeywell	8.2	8.3	8.8	7.2	7.0	8.4	8.1	8.3
Dissolved O <sub>2</sub> Winkler	8.5	8.7	8.8					8.5
Turbidity JCU Honeywell	40							61
Turbidity Hellige								50
Tide Honeywell	-0.4	+3						+2
Tide Staff	-0.3	+4						+2
Wind Vel. MPH Honeywell	10	8						10
Wind Vel. Air Speed Ind MPH	10	8						10
Wind Direc. Honeywell	WNW							2
Wind Direc. Air Speed Ind	WNW							2

H<sub>2</sub> = 11.08  
H<sub>1</sub> = 10.5  
Wink =

Remarks

27.5  
30.2

D.O. Probe had broken wire inside  
Repaired + recal. Installed Cond. probe + recal.

D.O. probe didn't have  
enough of water jetting  
against membrane  
would read correctly if this was done

Cal. Temp Probe + reset zero  
w/ice bath also checked Cond. O<sub>2</sub>.  
Reset D.O. was reset + 0.4  
Reset Bottom Temp + 1.0  
Reset Cond - 3,900  
Reset D.O. + 1.6, but needed + 8  
no more span

future position of  
D.O. probe

8.5  
8.3  
8.687

14.8  
12.6

0.11. 12.85  
reads 14.5

12.59

II

II

Rest

Bot

Seaf

AW

00=1591  
1286  
1473  
1599

Month	May	June 1				
Day	29	1st				
Time Local	1120	1445 <del>1413</del>				
Surf Air Temp. C° Honeywell	17.3	19.3				
Surf Air Temp. C°	19.0 <del>18.5</del>	19.3	1473	1485		
Bot Water Temp. C° Honeywell	18.5	18.5	18.7	19.3		
Water Temp. C°	18.2					
Conductivity Micromhos Honeywell	14.8	14.4	12.96	12.79		
Conductivity Micromhos Serfass	14.9		14.3	<del>14.0</del>		
Water Samp. Bottle No.						
Dissolved O <sub>2</sub> Honeywell	7.6	7.8	15.91 8.9	14.67 <del>14.79</del> 7.0		
Dissolved O <sub>2</sub> Winkler	8.1	7.1	8.1 <del>8.2</del>	7.1		
Turbidity JCU Honeywell		34				
Turbidity Hellige		-				
Tide Honeywell	+1.5	+1.2				
Tide Staff	+1.7					
Wind Vel. MPH Honeywell		3				
Wind Vel. Air Speed Ind MPH		4				
Wind Direc. Honeywell		SSE				
Wind Direc. Air Speed Ind		SSE				

1.07  
m ft.

Surf Air Temp. C°	19.0 <del>18.5</del>	18.3	14.73	14.85	18.7	19.3
Bot Water Temp. C° Honeywell	18.5	18.5				
Water Temp. C°	18.2					
Conductivity Micromhos Honeywell	14.5	14.4	2.96	12.79	14.3	<del>14.0</del>
Conductivity Micromhos Serfass	14.9					
Water Samp. Bottle No.						
Dissolved O <sub>2</sub> Honeywell	7.6	7.8	15.91	14.67	8.9	7.0
Dissolved O <sub>2</sub> Winkler	8.1	7.1	8.1	7.1	8.2	
Turbidity JCU Honeywell		34				
Turbidity Hellige		-				
Tide Honeywell	+1.5	+1.2				
Tide Staff	+1.7					
Wind Vel. MPH Honeywell		3				
Wind Vel. Air Speed Ind MPH		4				
Wind Direc. Honeywell		SSE				
Wind Direc. Air Speed Ind		SSE				

Remarks

Reset H.W #1  
p.o. again - 0.7  
lots of oxygen in net.