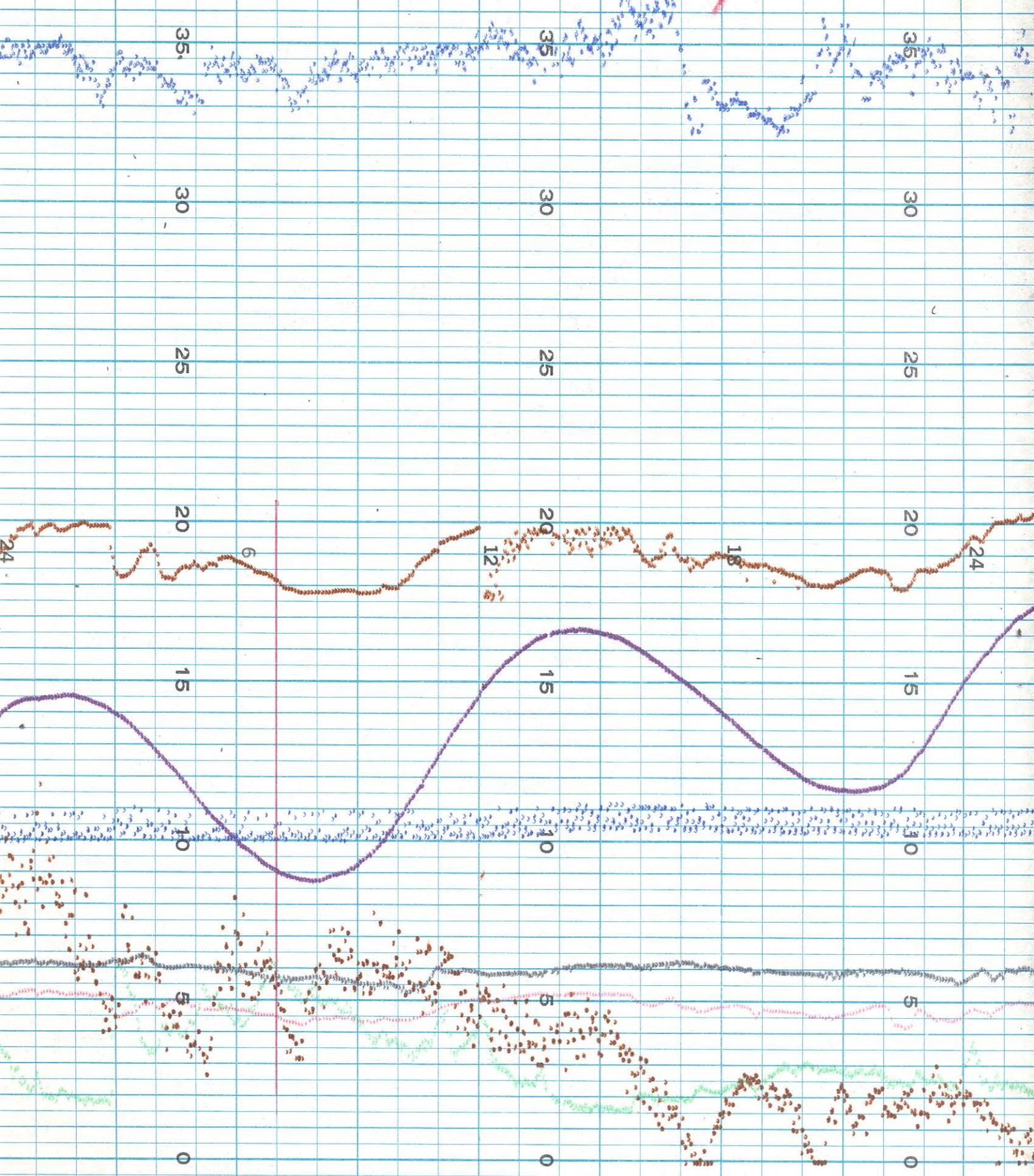
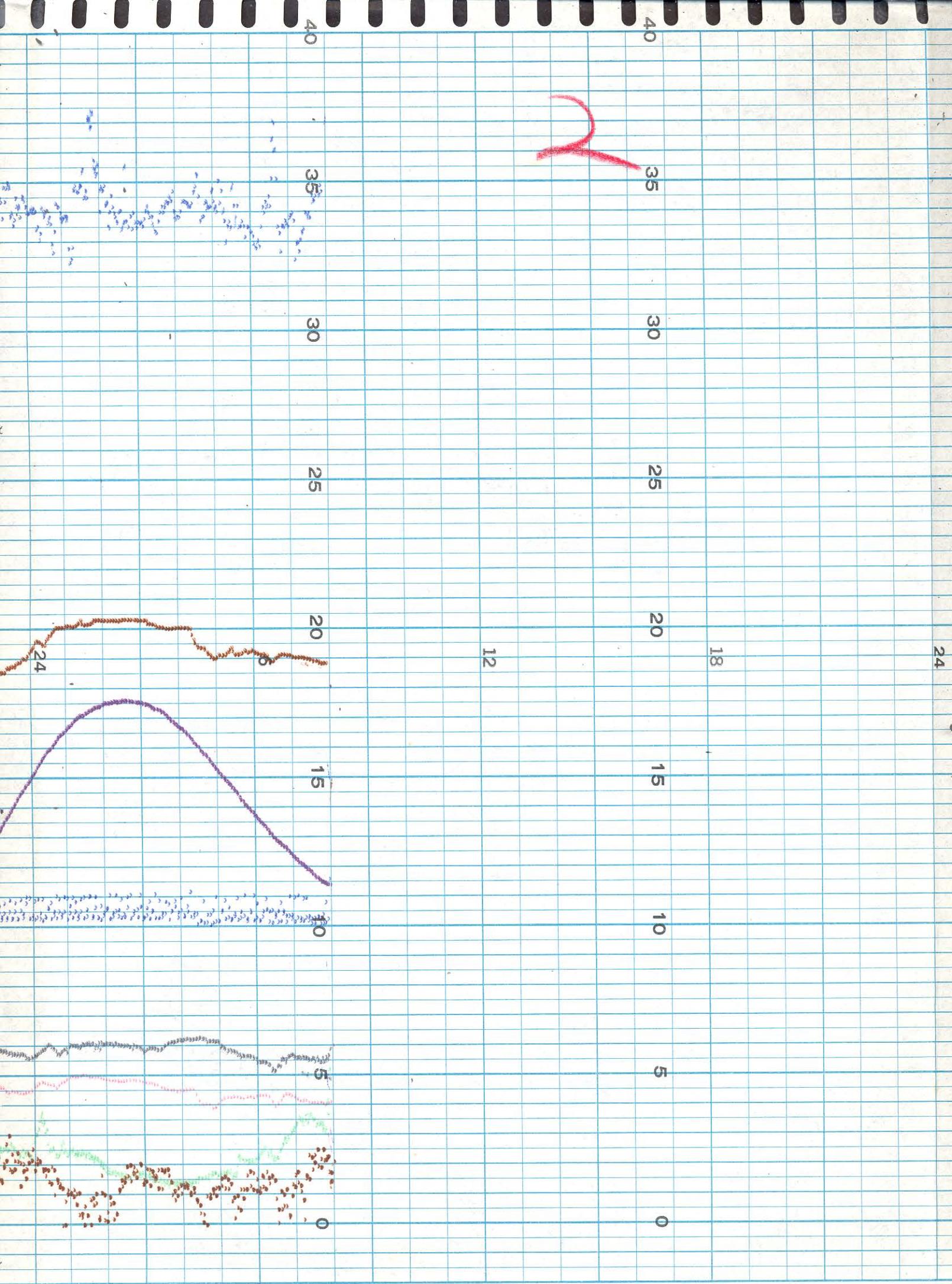


Dec. 1, 1967

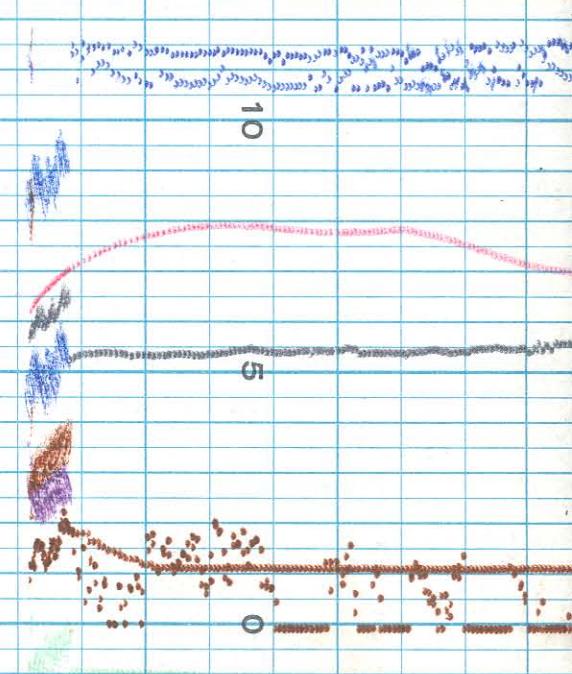
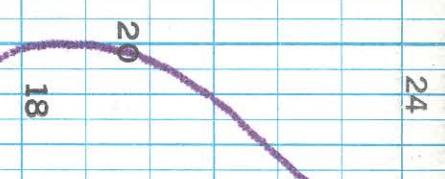




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16 Dec 1967

Lynn Stamps

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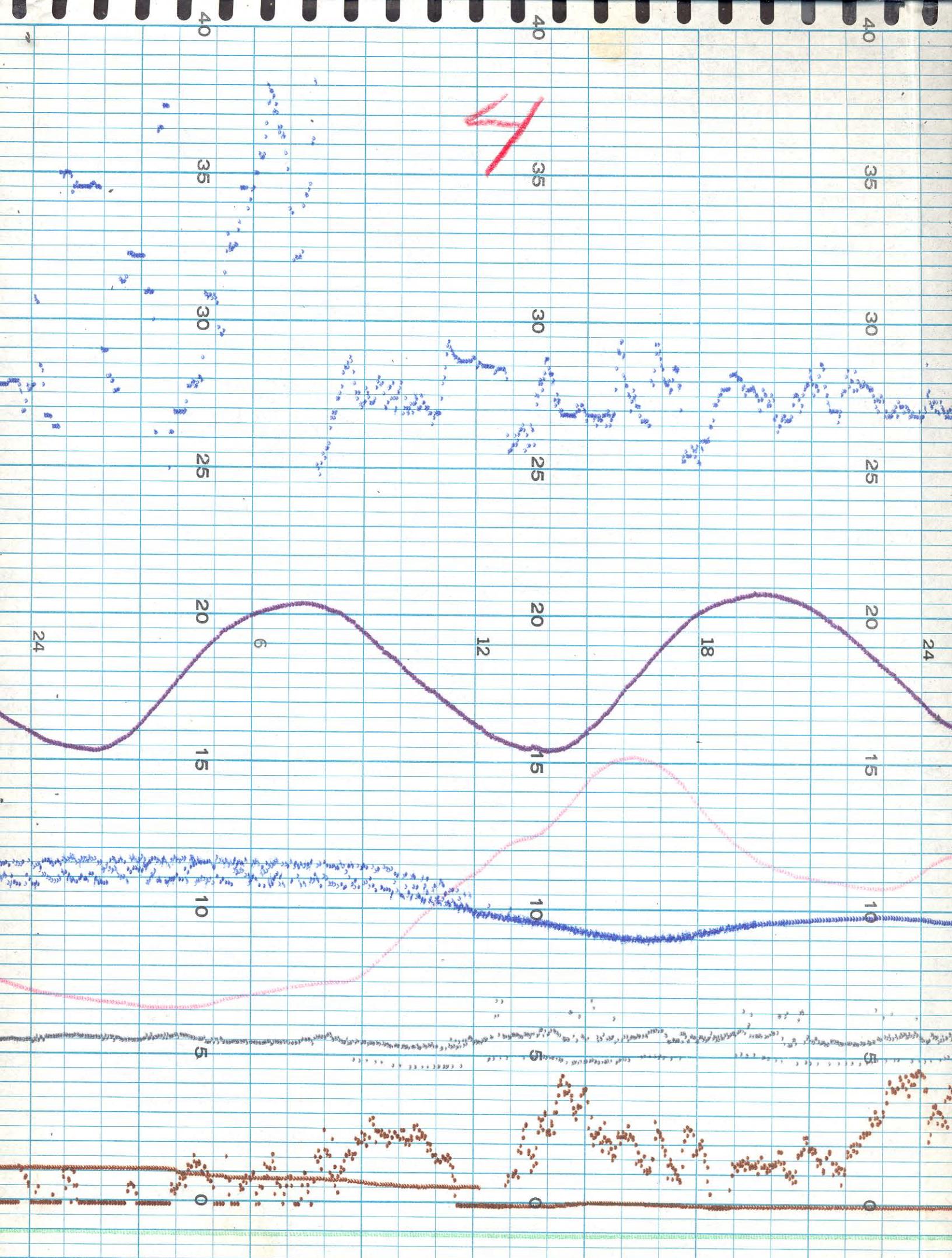
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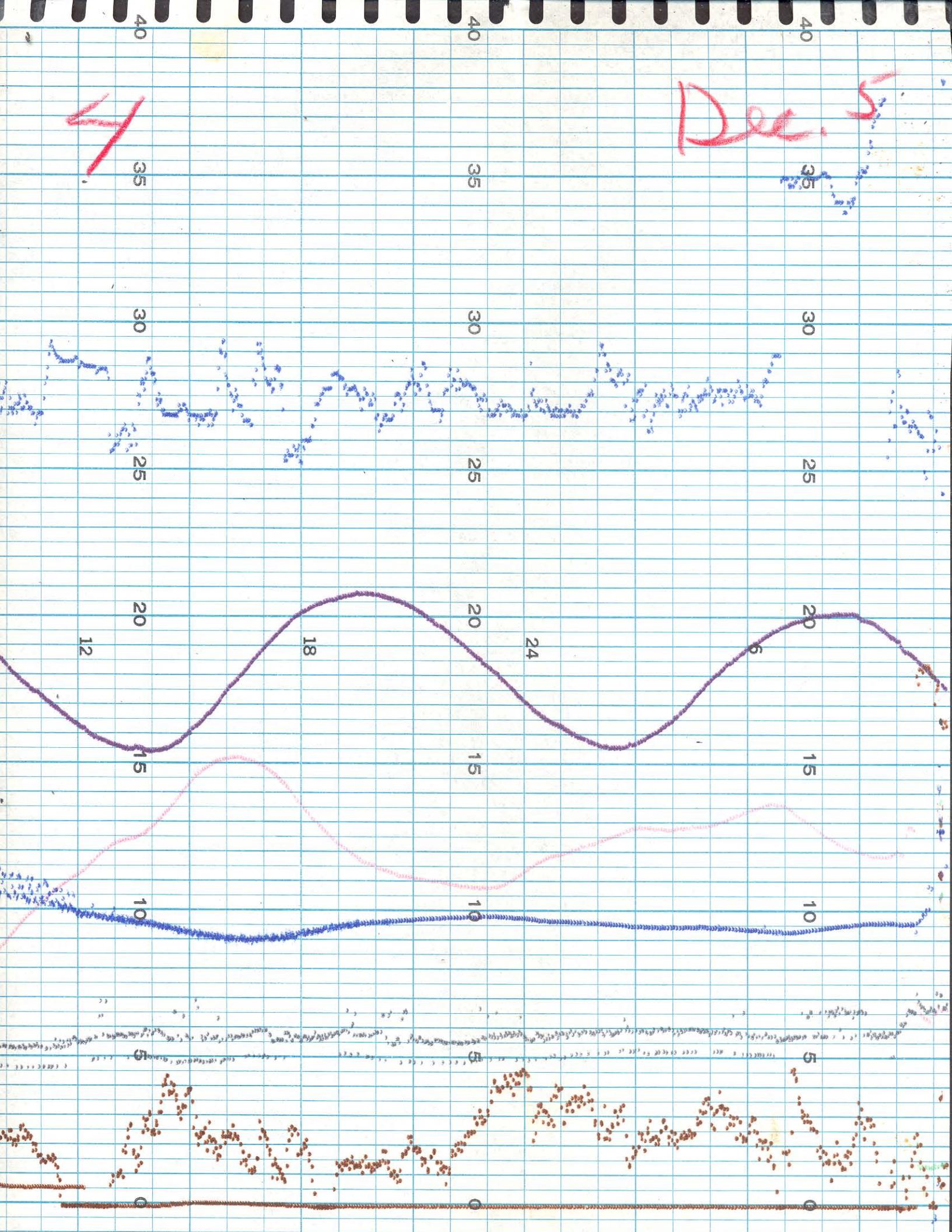
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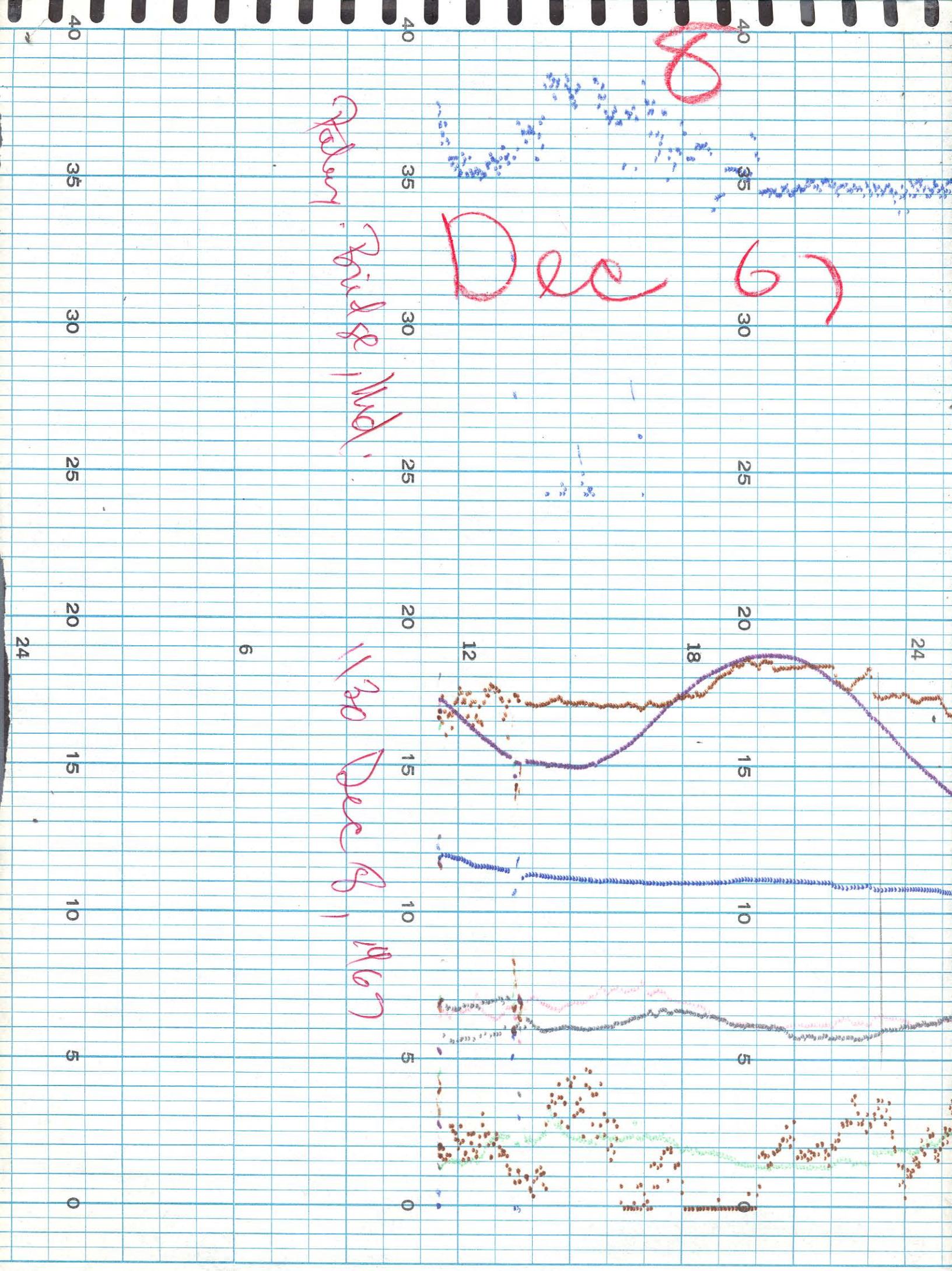
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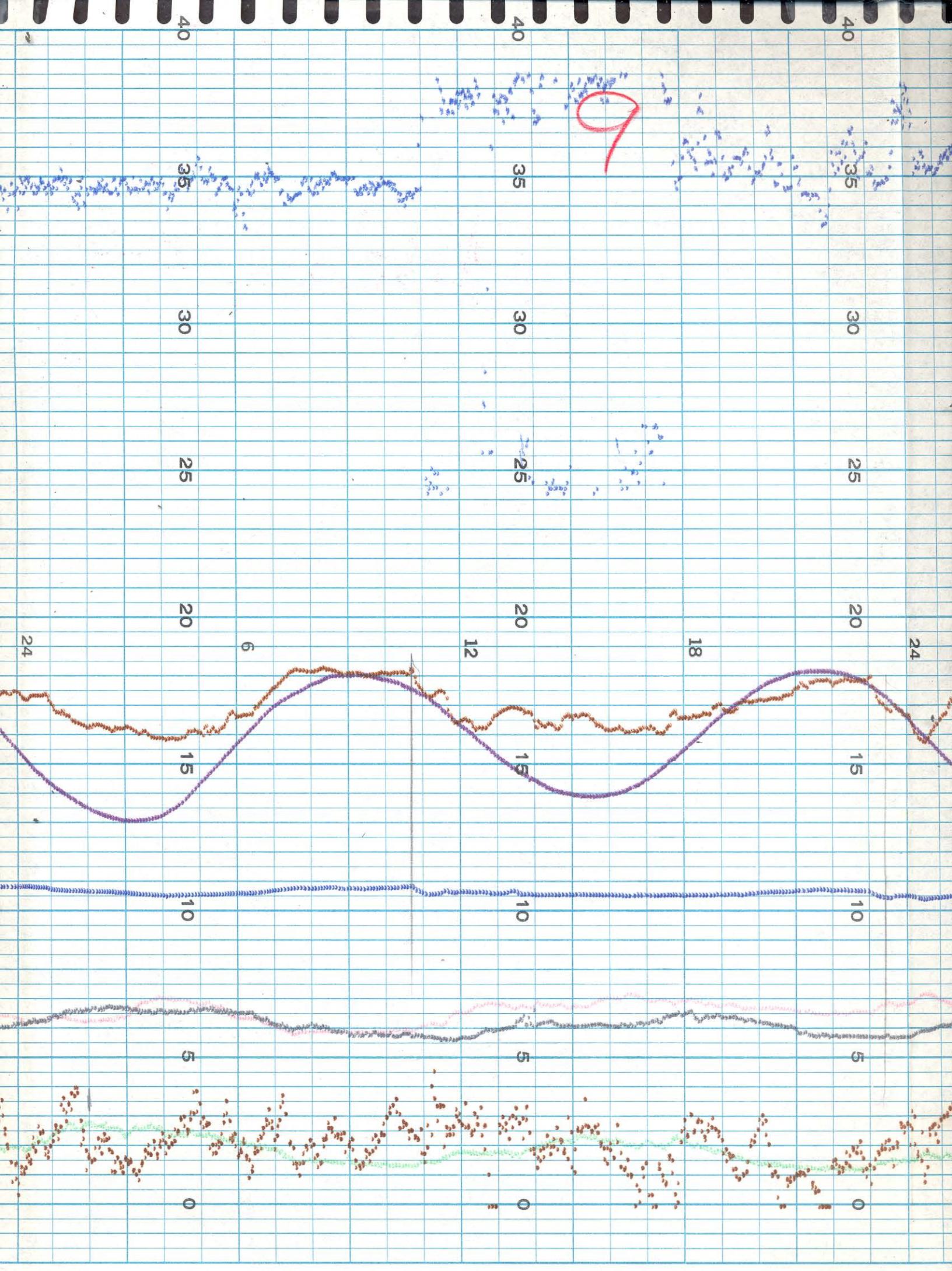
Dec. 5

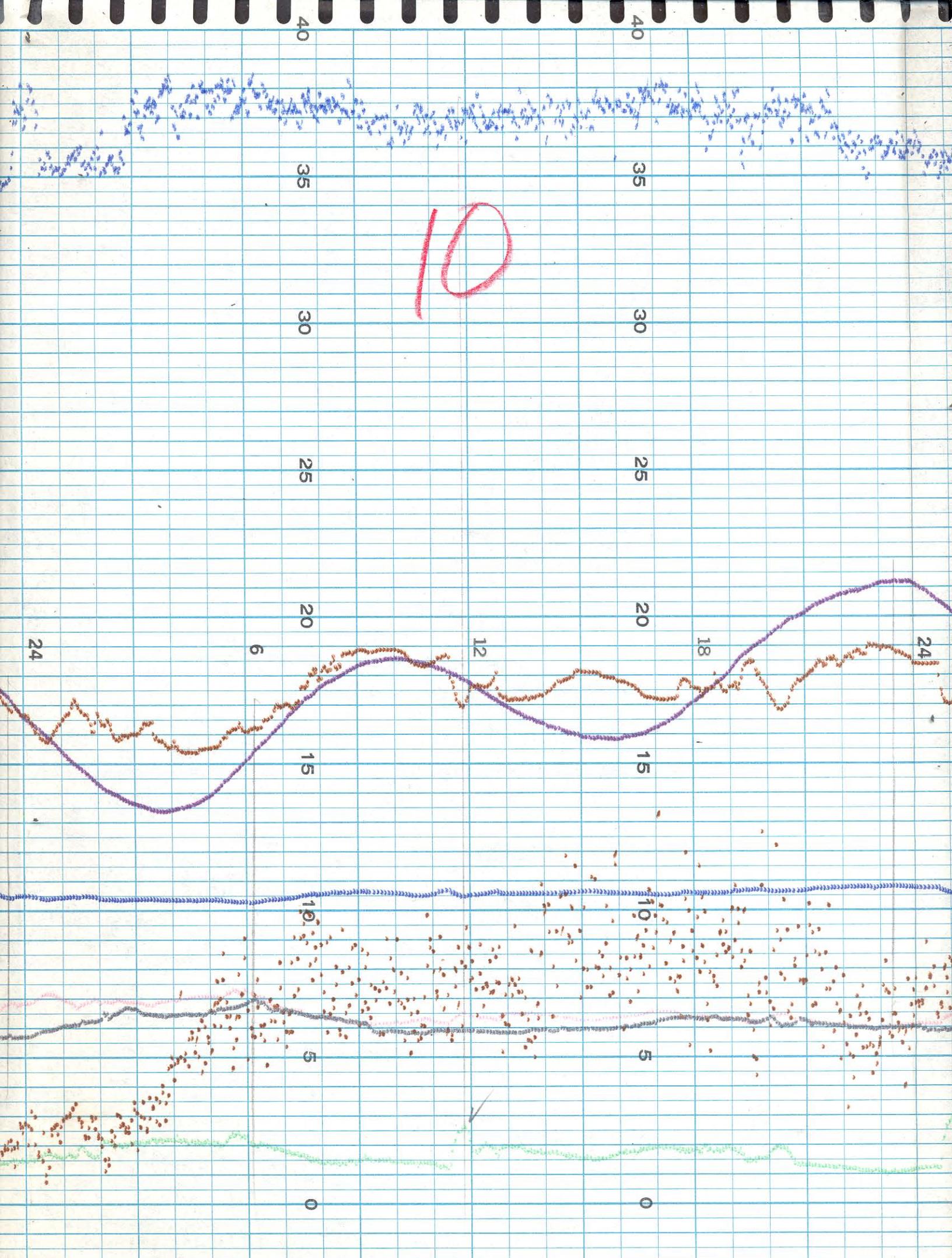


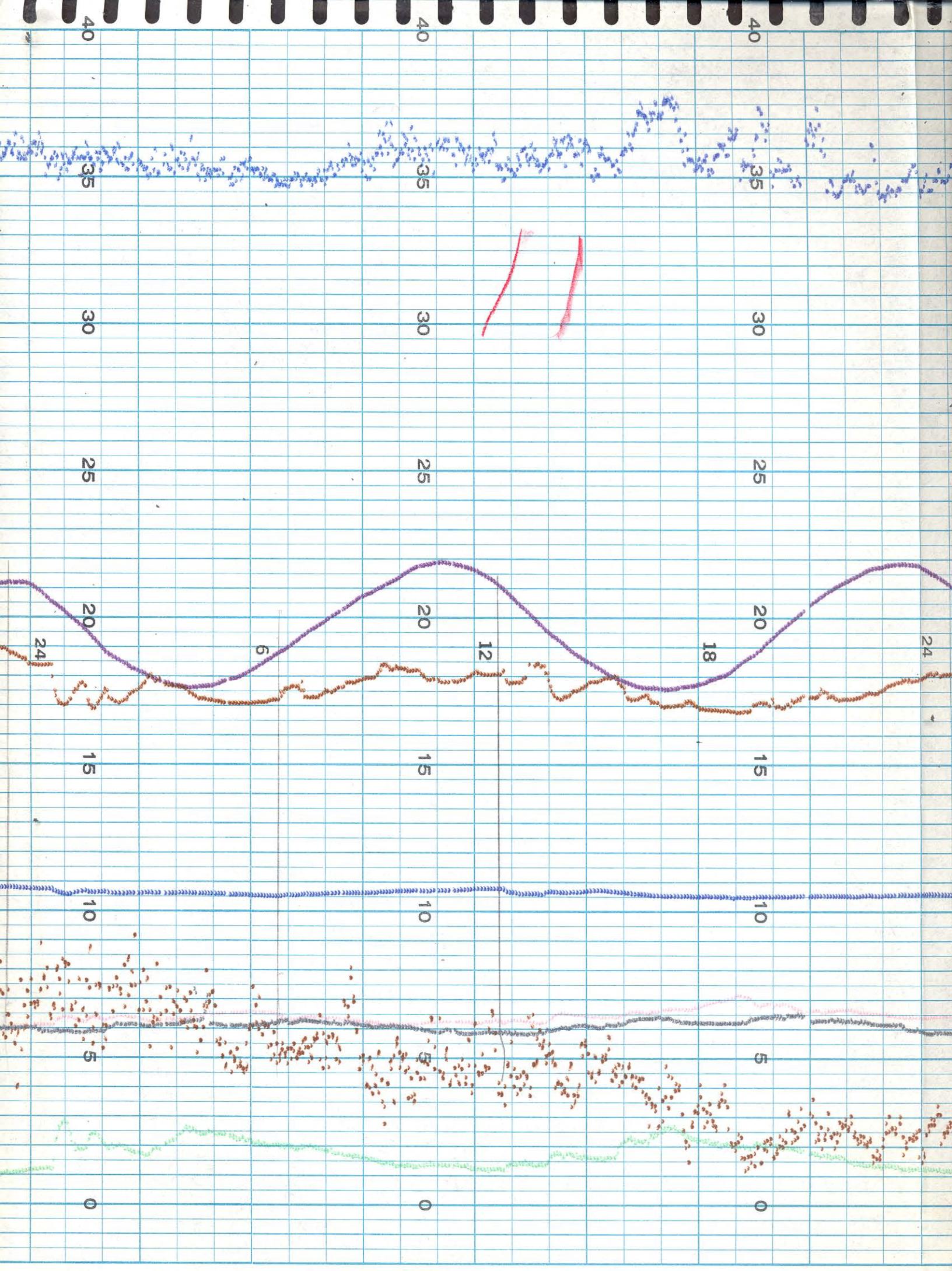
December 6 – 7, 1967

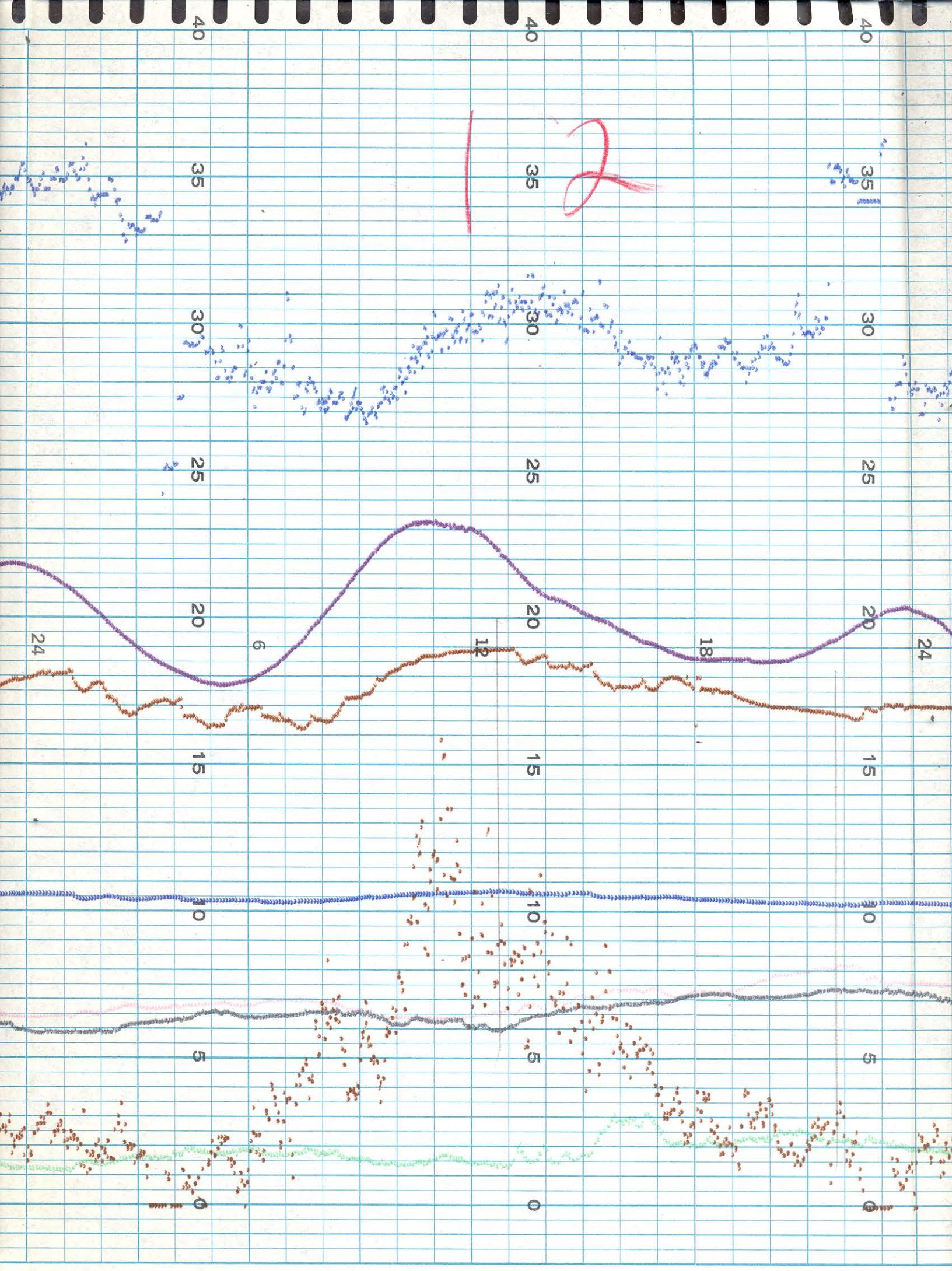
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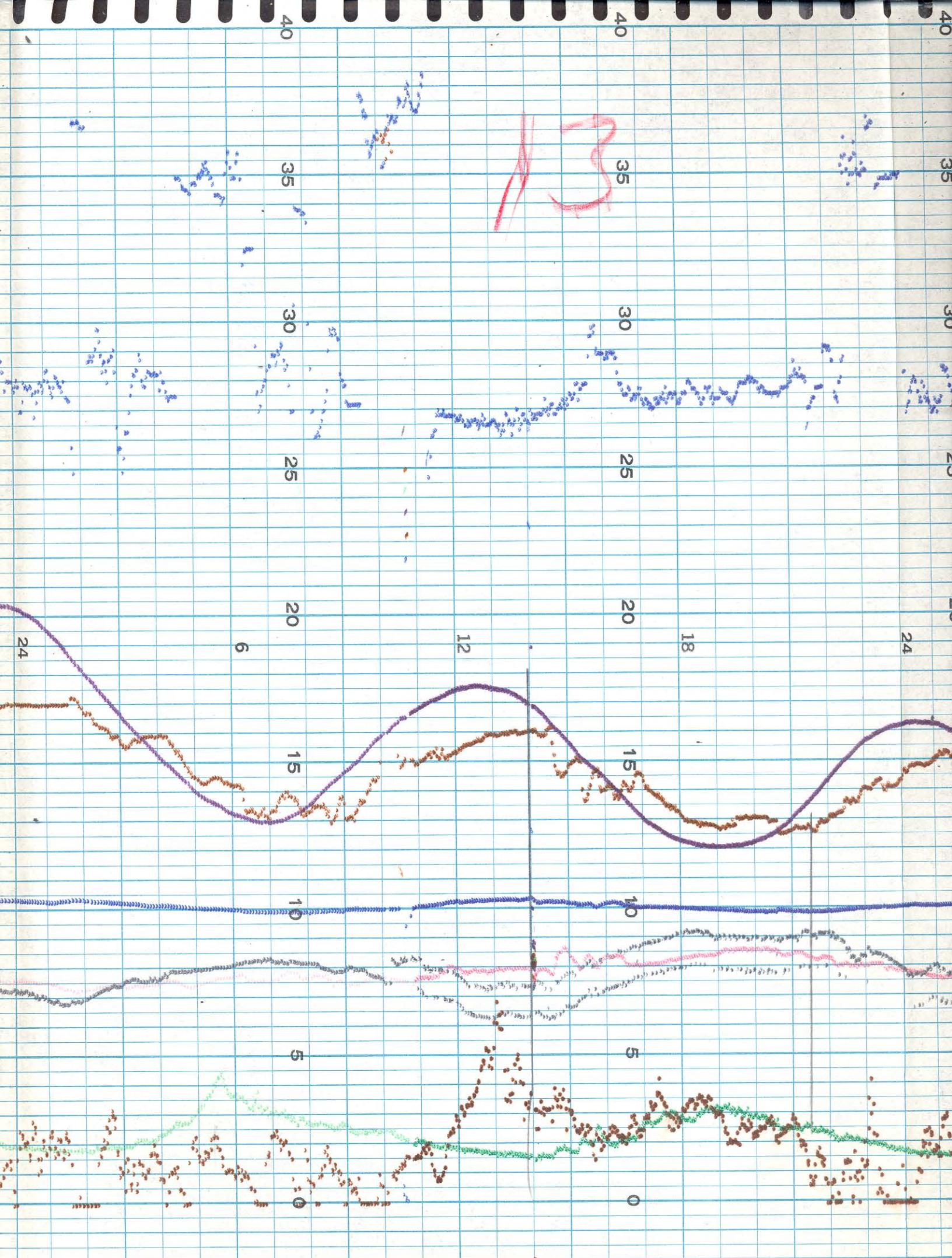


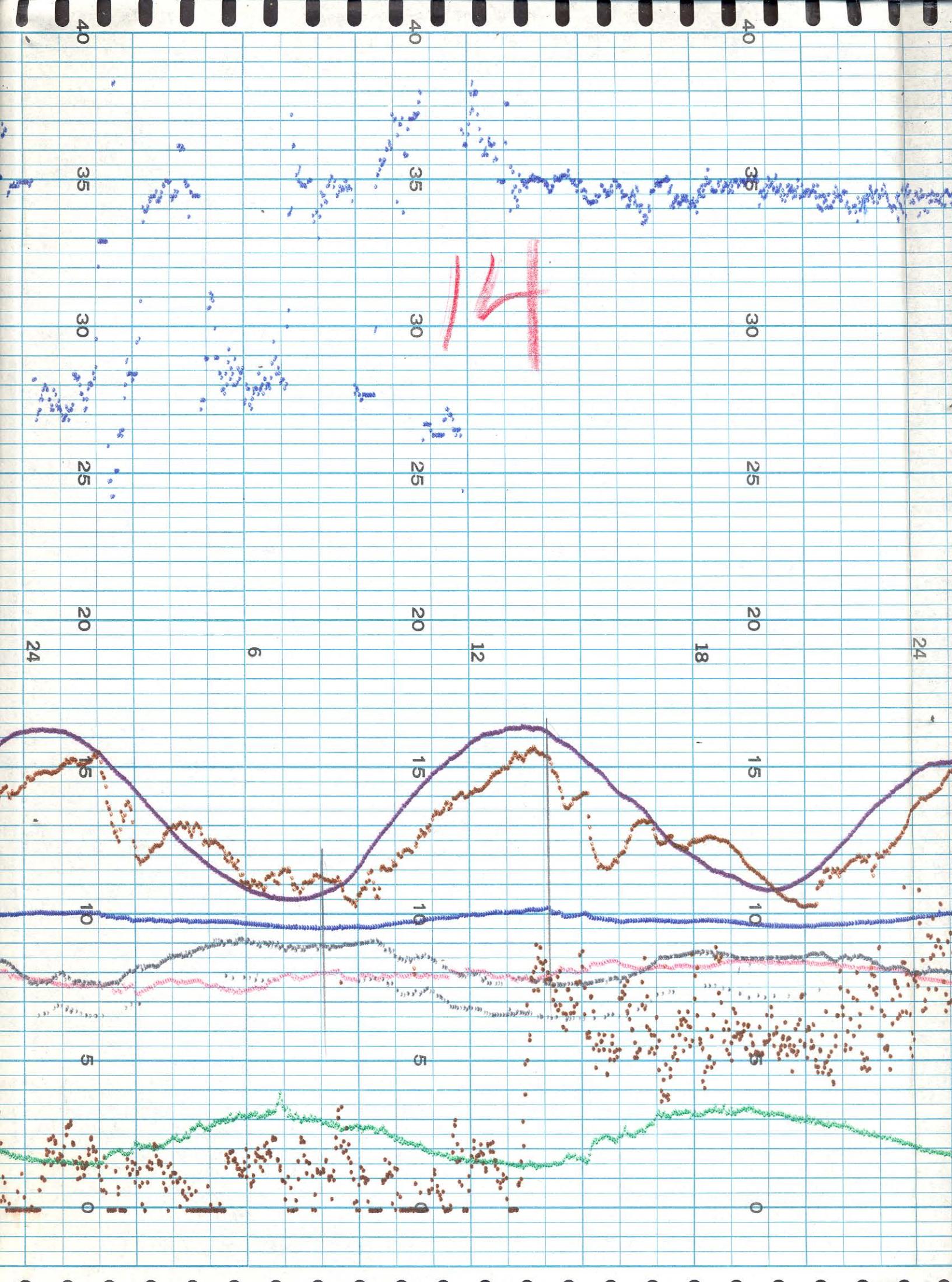


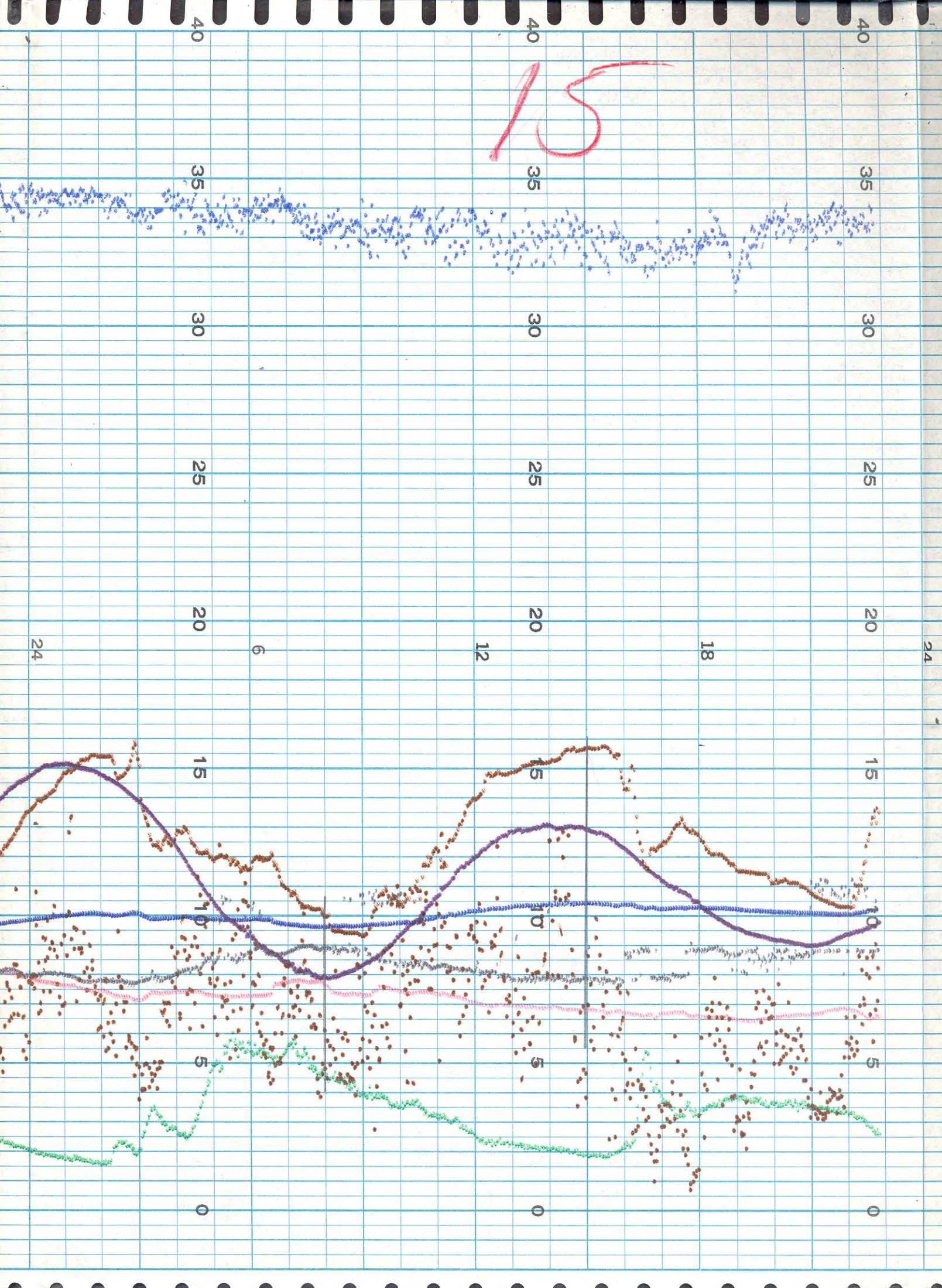












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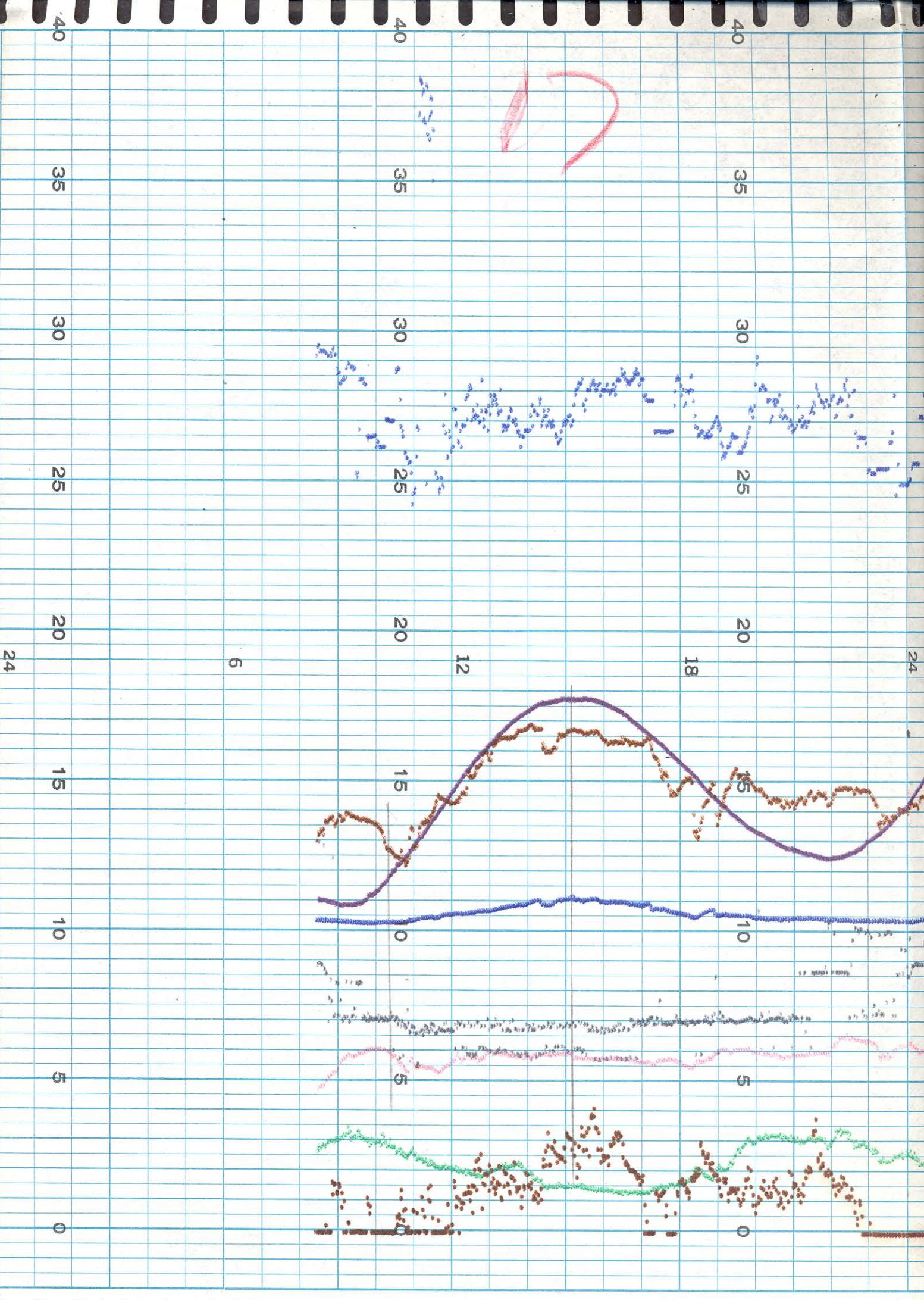
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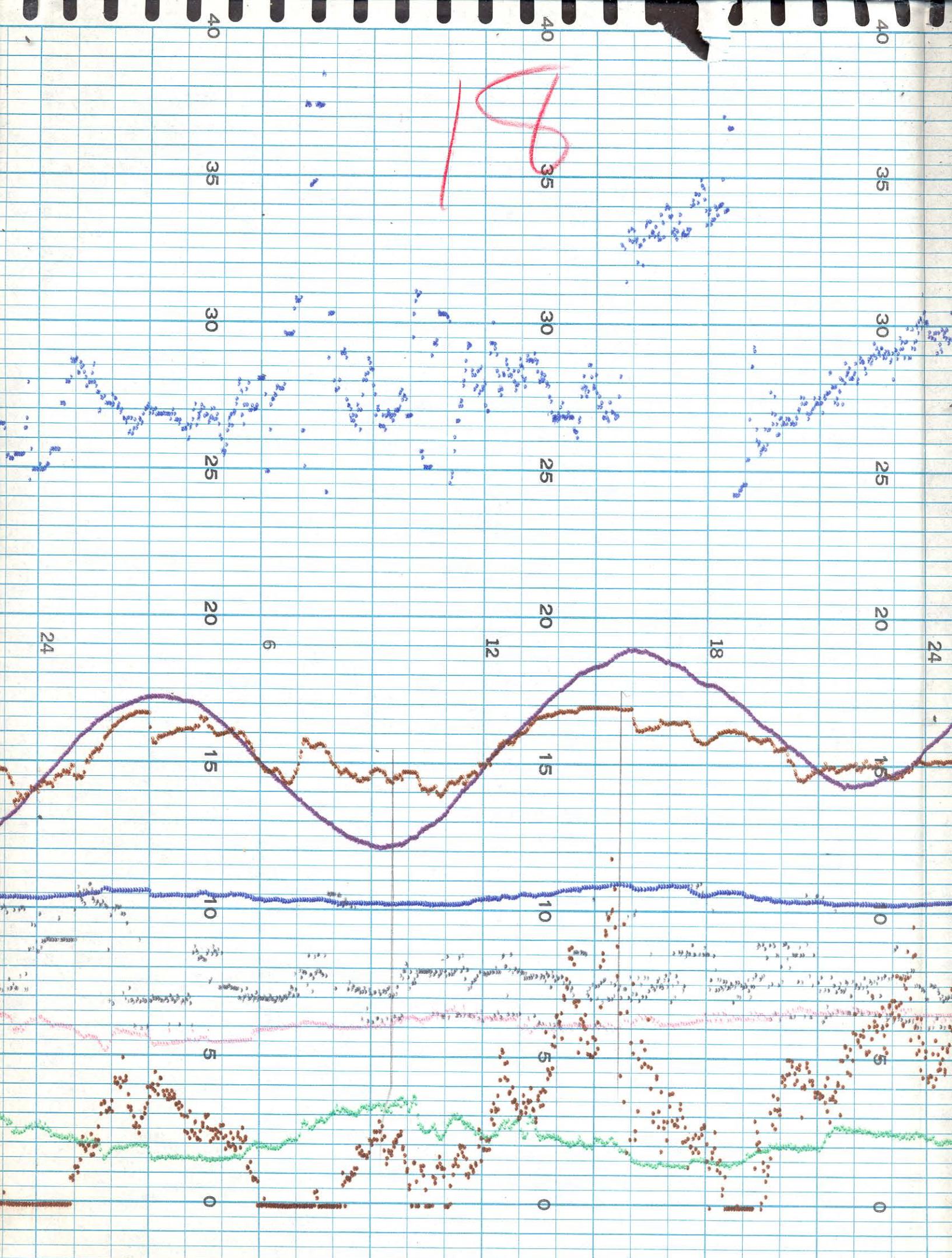
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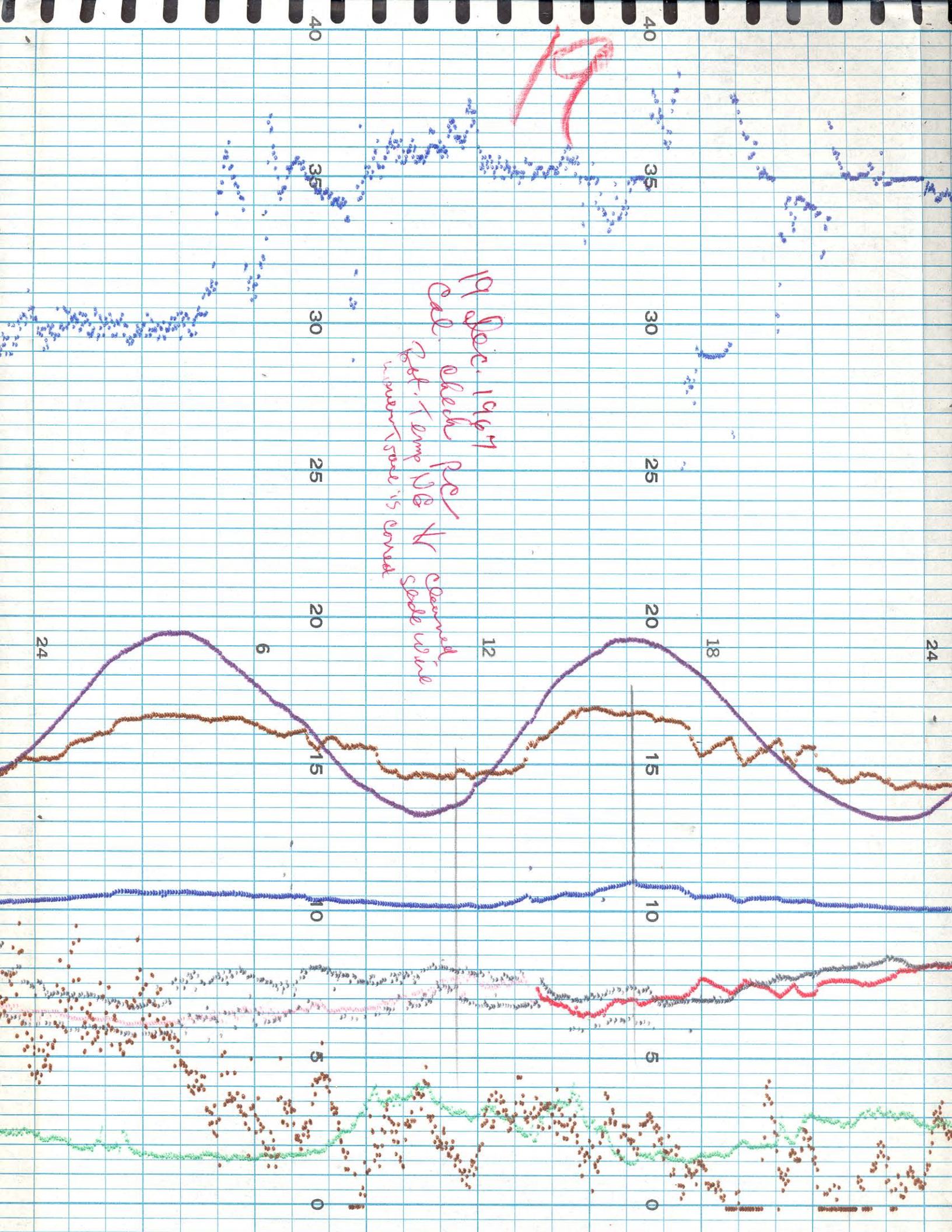
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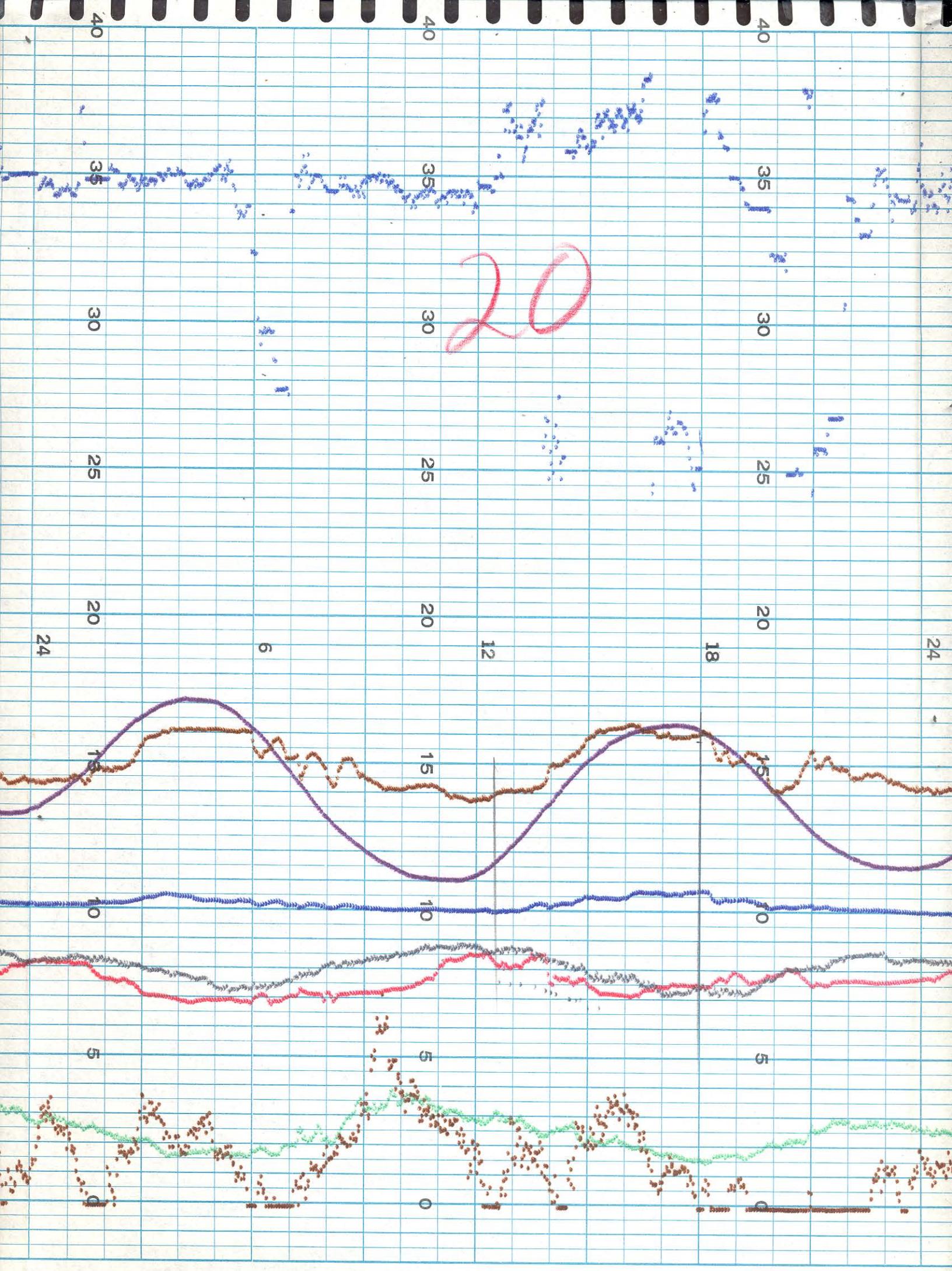


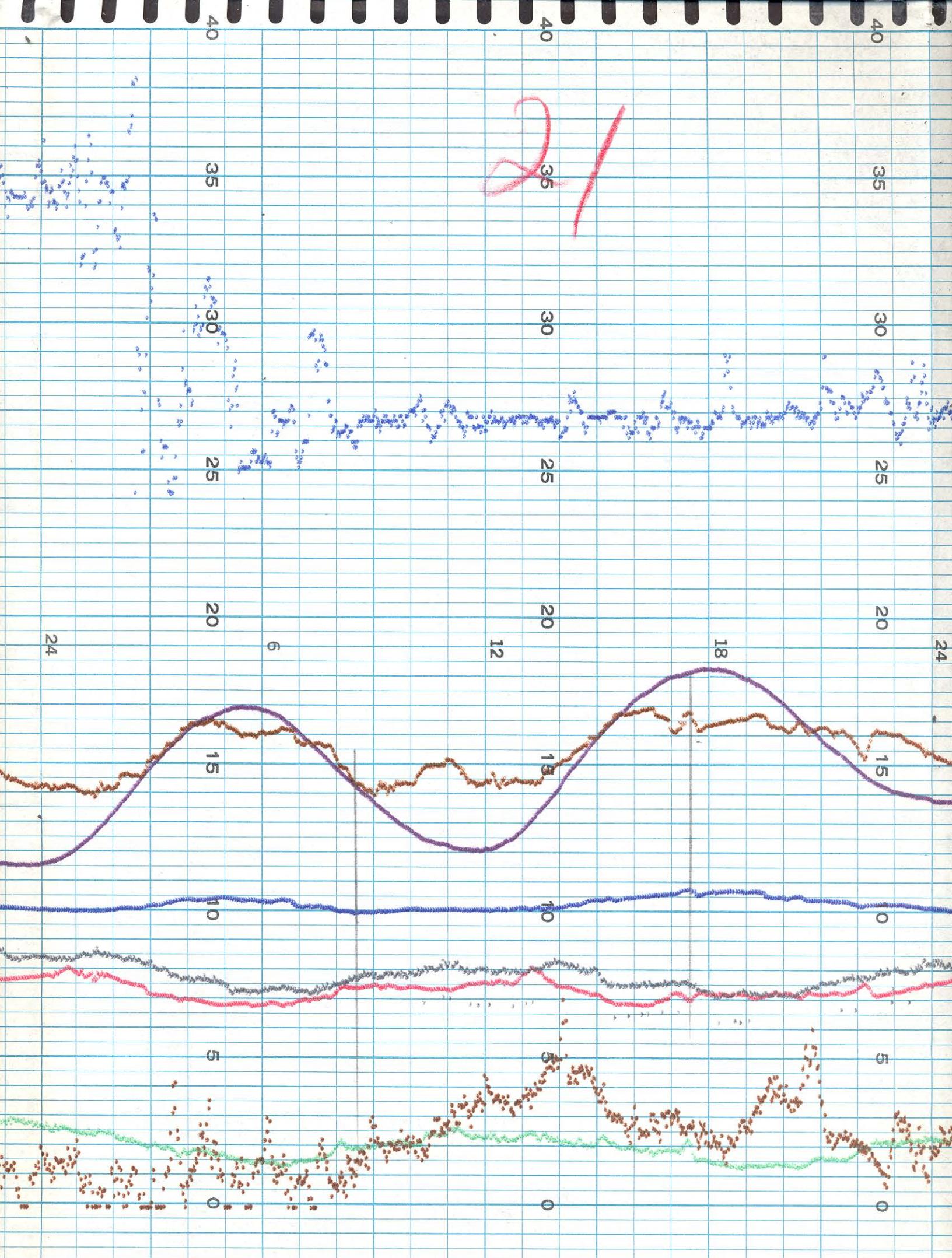


19

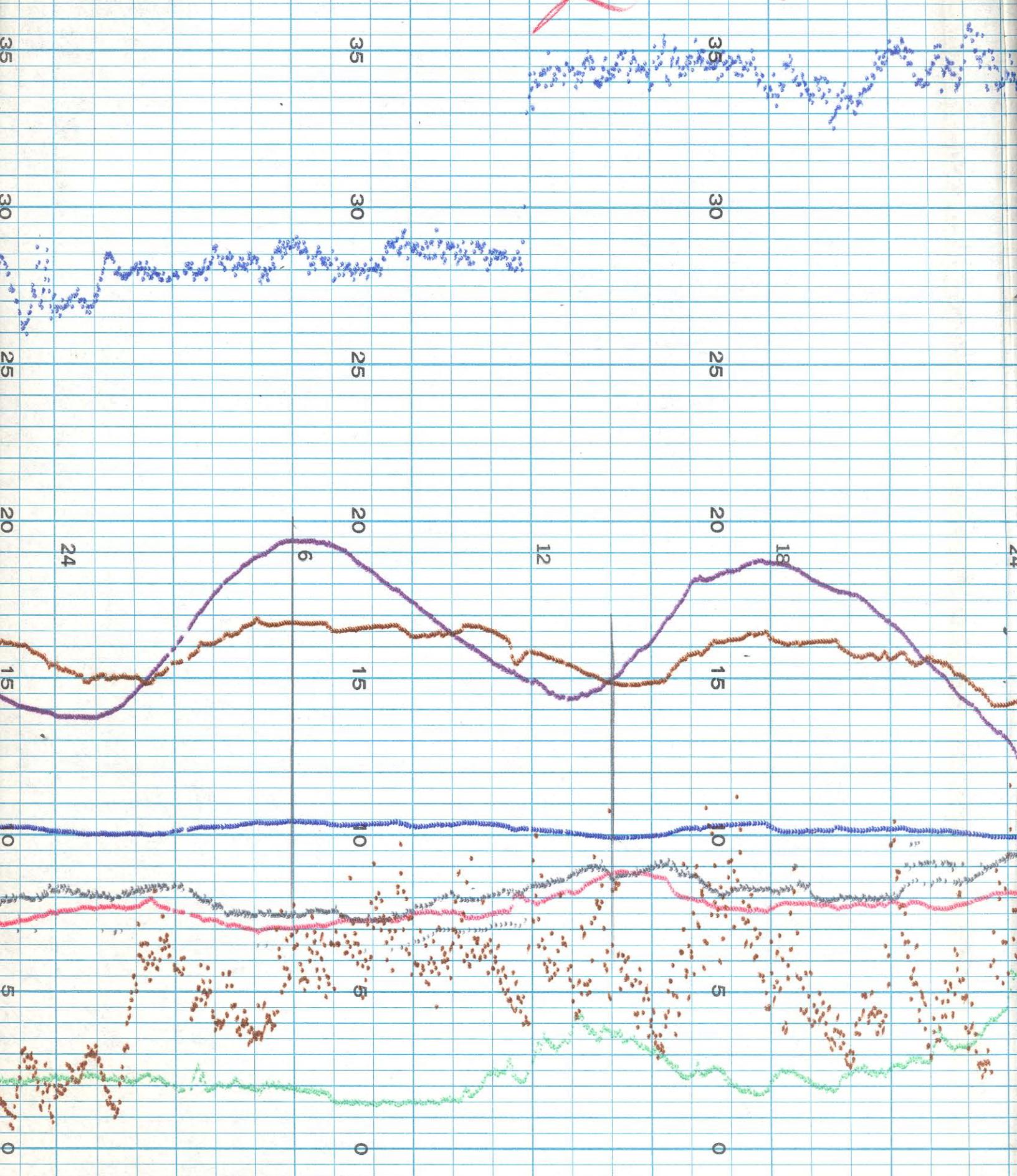
19 Dec. 1967
Cal. check per
Rot. Temp. vs ✓
inert gas is correct
Covered
Side wire

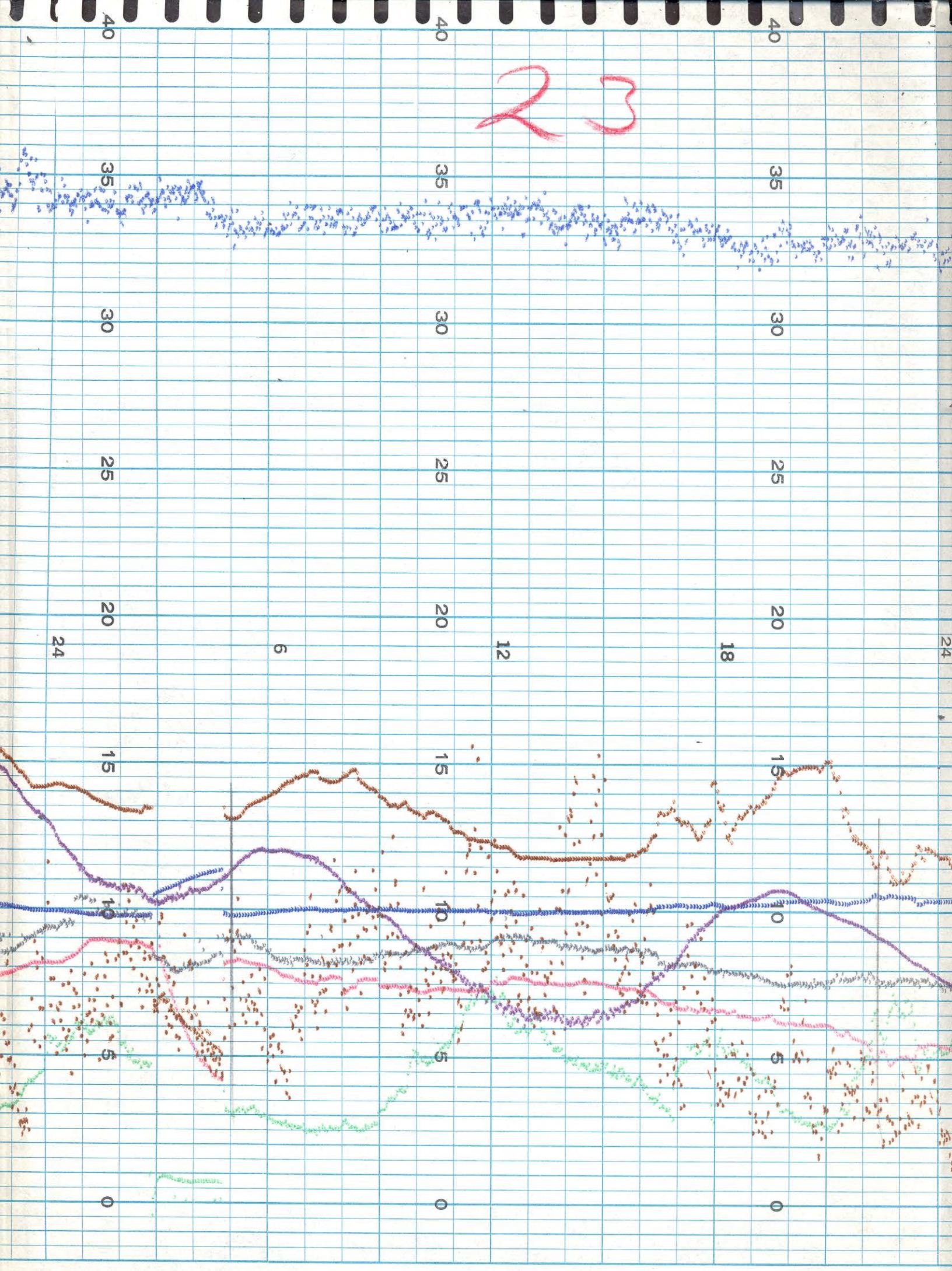


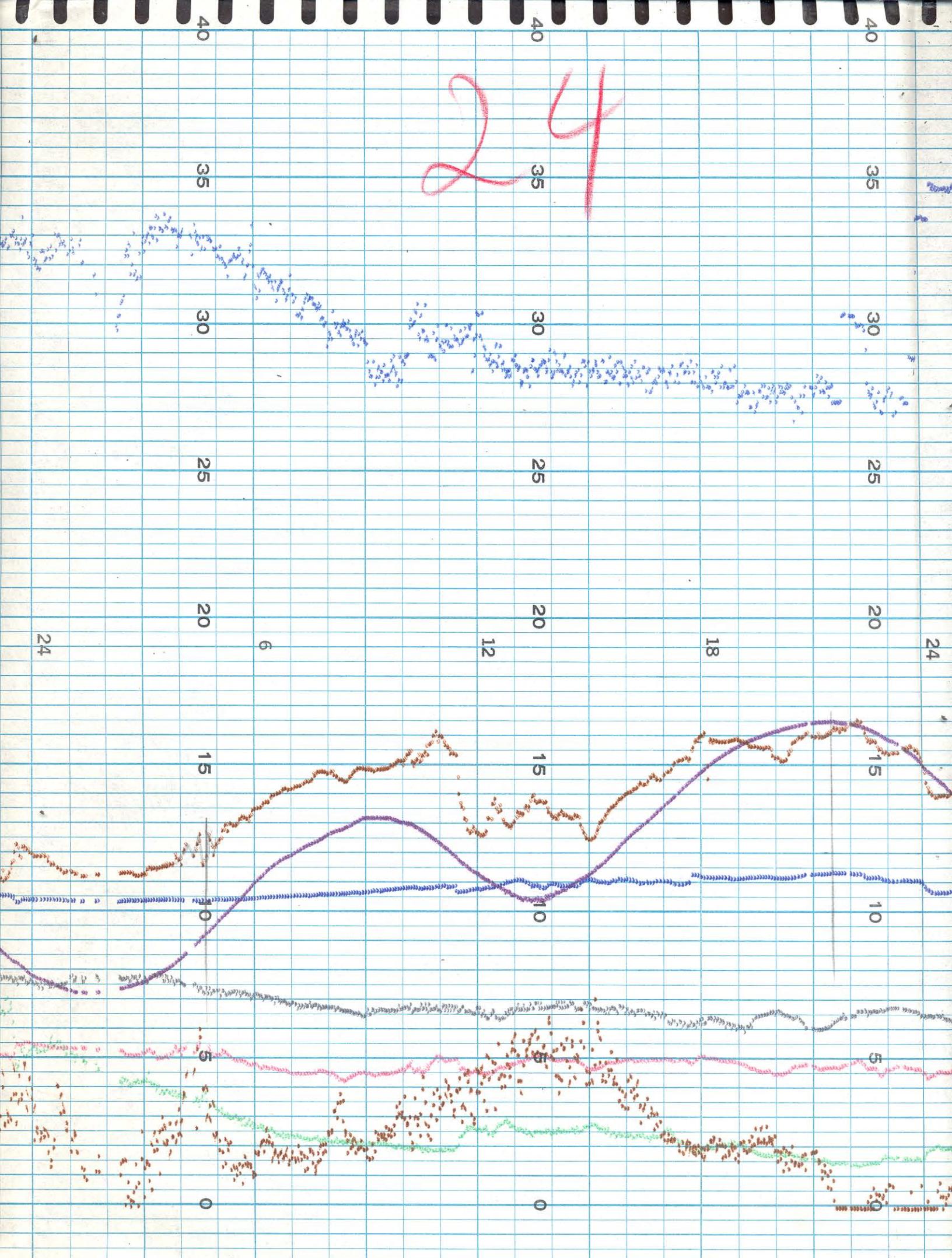


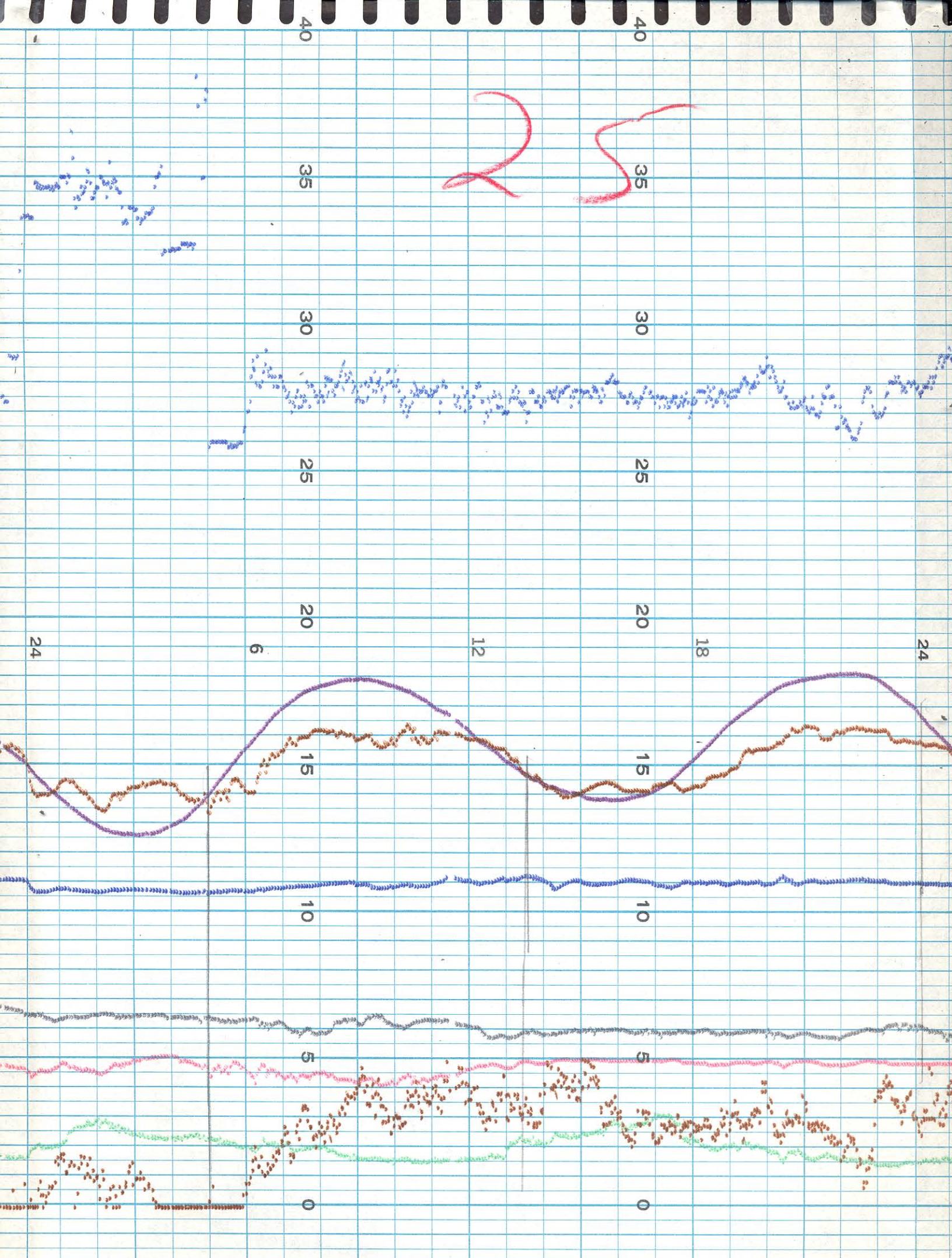


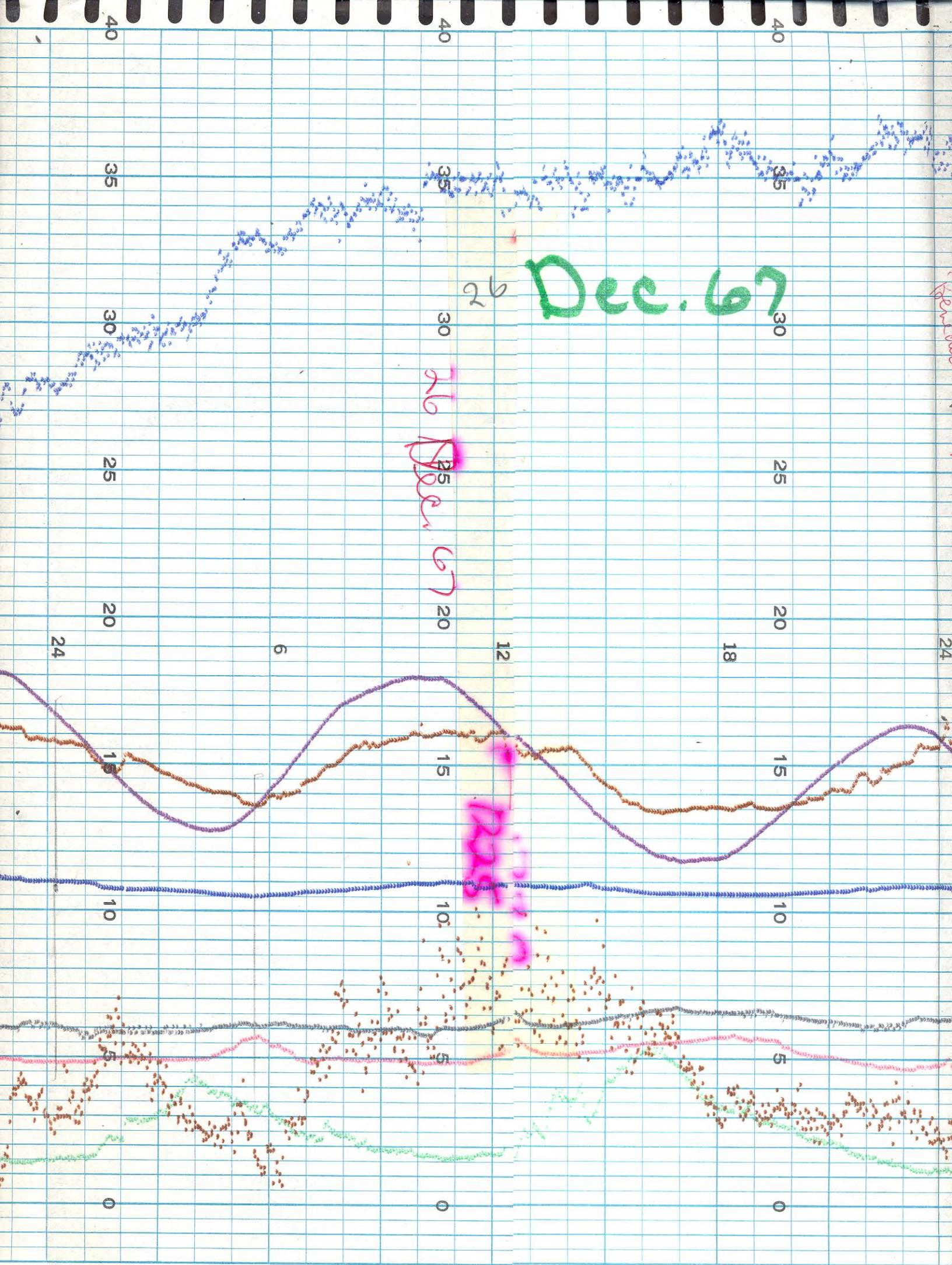
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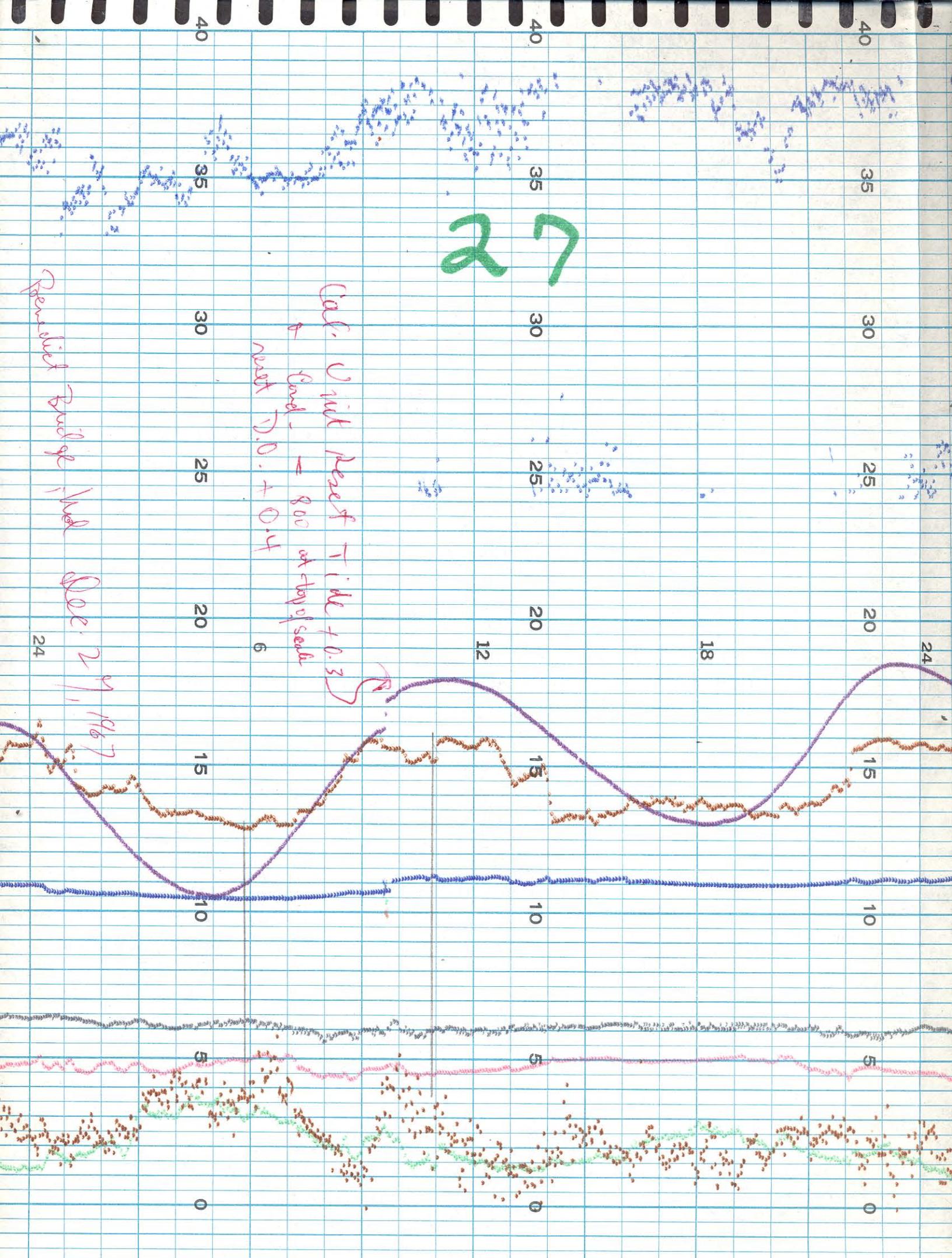


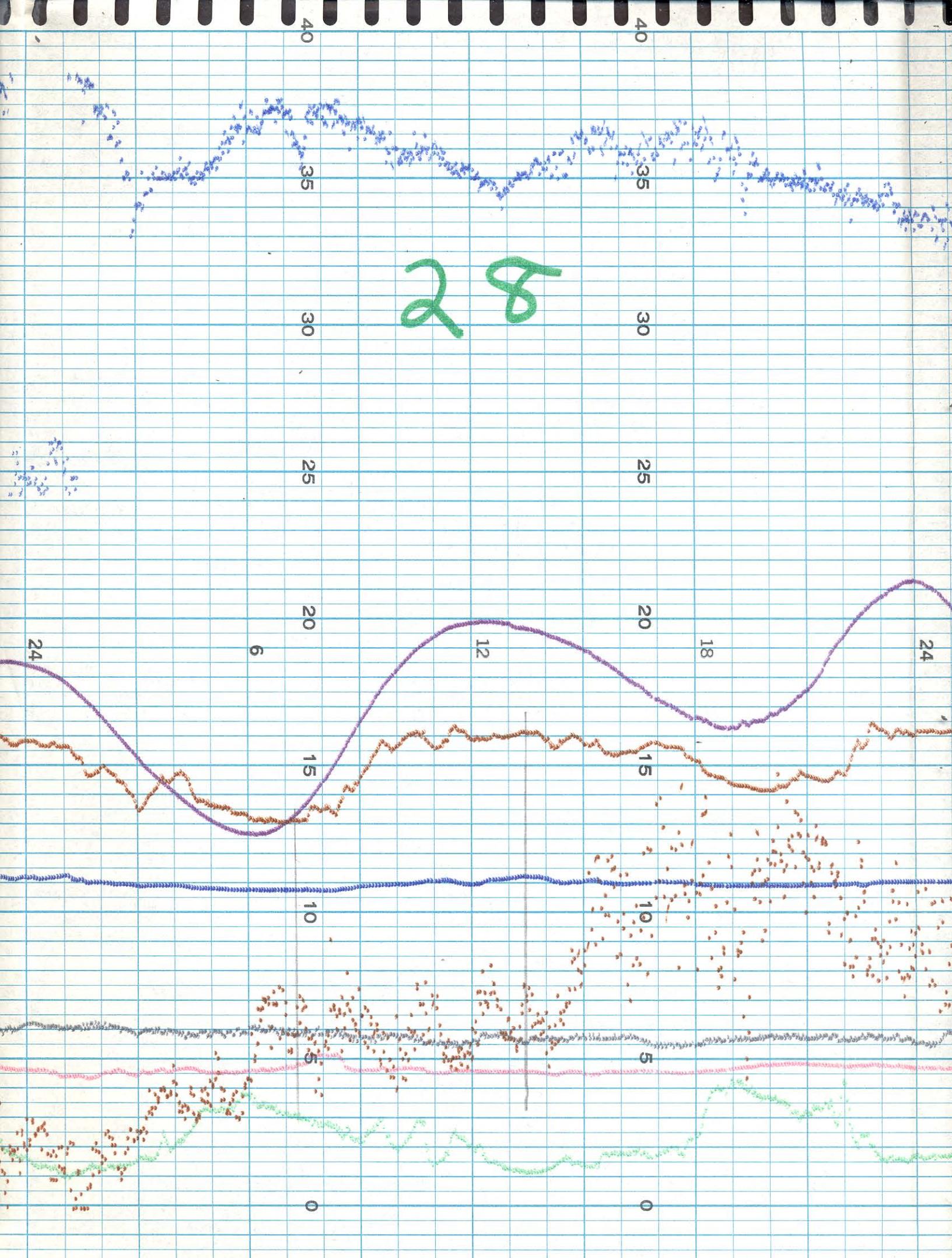


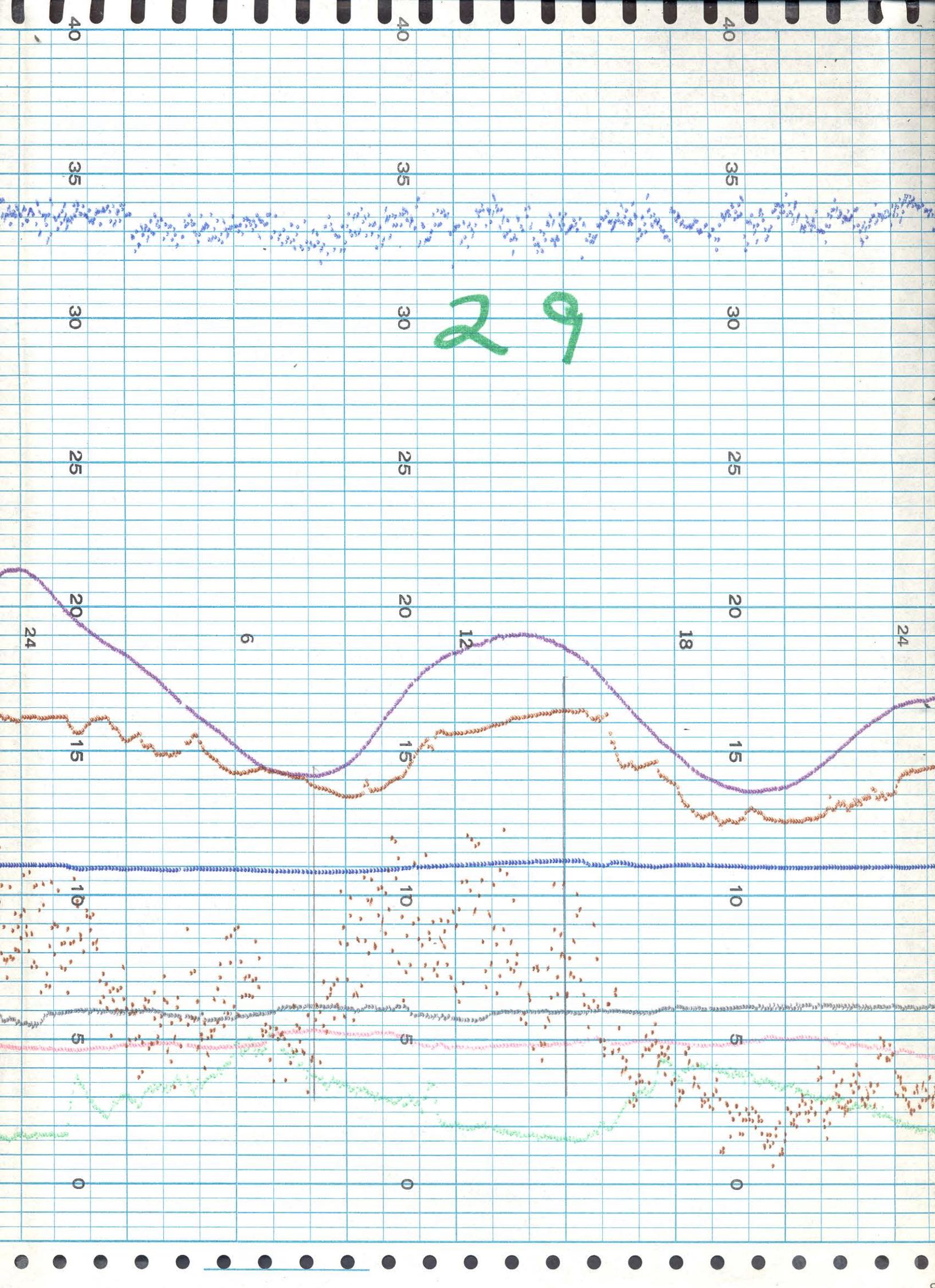












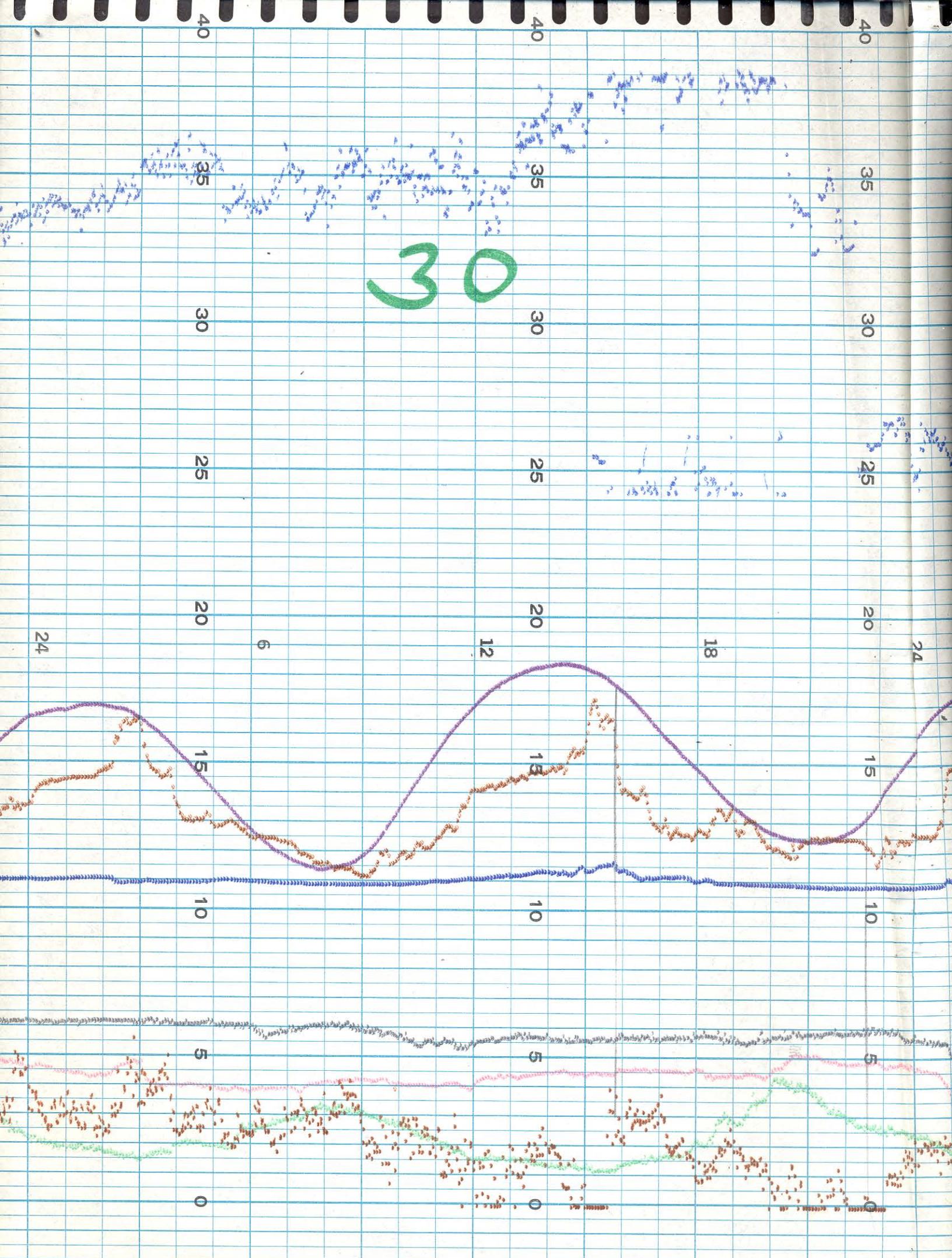
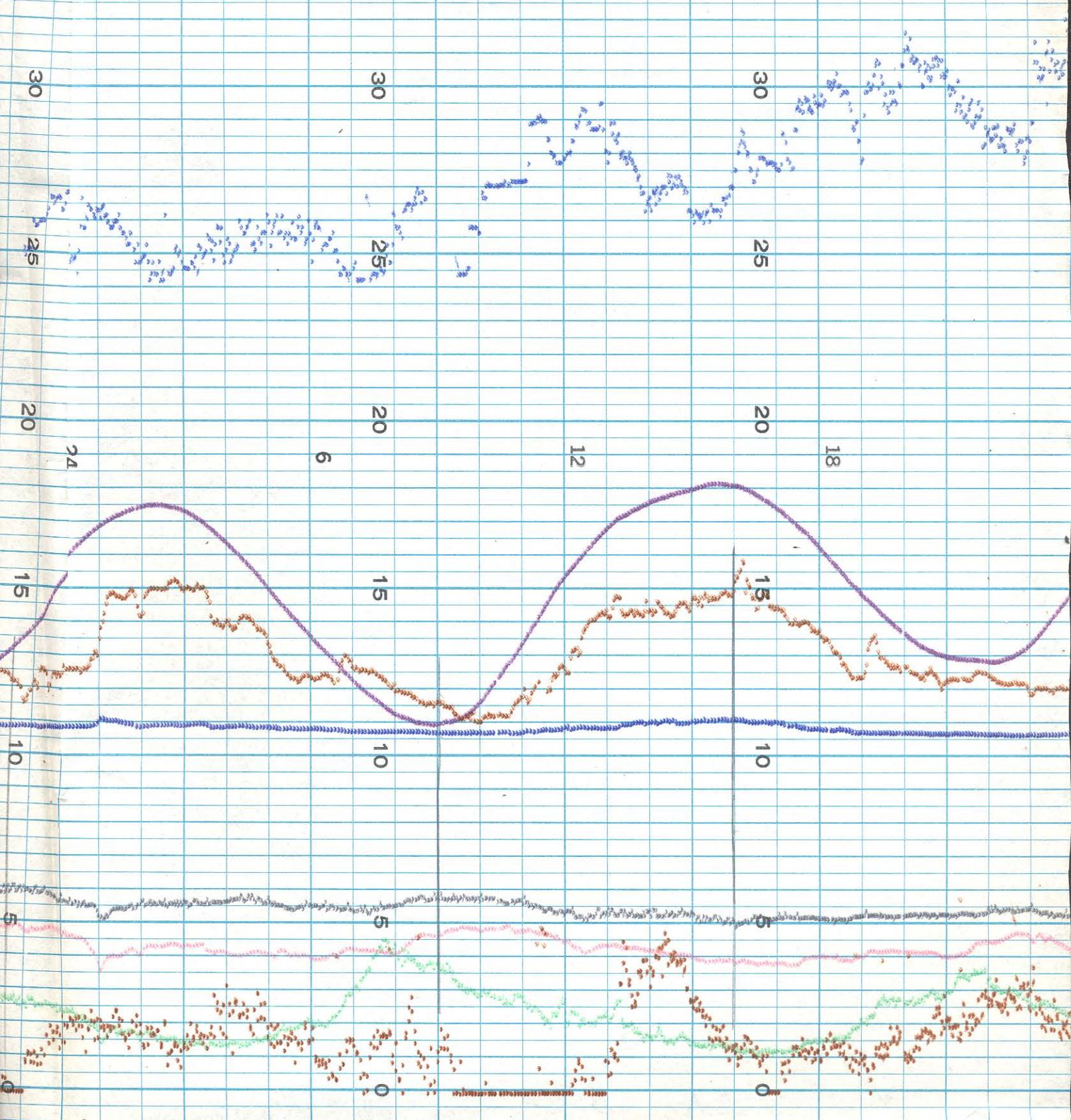


PLATE 447 PRINTED IN U.S.A.
Dec. 31, 67



Month	Dec	Dec	Dec
Day	8	13	19
Time Local	1030	1000	1320
Surf Air Temp. C° Honeywell	6.2	7.4	7.5
Air Temp. C°	6.2	7.9	7.5
Wat. Temp. C° Honeywell	6.7	7.7	-
Wat. Temp. C°	-	-	-
Conductivity Micromhos Honeywell -3Nkoh	35.9	14.6 15.0 36.3	15.4 15.5
Conductivity Micromhos Serrass -3Nkoh	35.9	35.9	35.9
Water Samp. Bottle No.			
Dissolved O ₂ Honeywell	10.1	X 11.2 10.0	10.6
Dissolved O ₂ Winkler	10.6	10.6	10.7
Turbidity JCU Honeywell	12	21	23
Turbidity Hellige	15	19	21
Tide Honeywell	+1.6	+1.0	+1.0
Tide Staff	+1.5	+1.0	+0.9
Wind Vel. MPH Honeywell	0	0	8
Wind Vel. Air Speed Ind. MPH	0	0	8
Wind Direc. Honeywell	-	-	N
Wind Direc. Air Speed Ind.	-	-	N
Stopper	ring on pump washed	electrolyte After Charge	1/ Span - 0.4 inited Trace Re cal check

Surf	Air Temp. C°	6.2	7.9	7.5	
3rd	Water Temp. C°	6.7	7.7	-	
Bott	Water Temp. C°	-	-	-	
Conductivity	Micromhos	35.9	(14.6) before clean 15.0 after clean 36.3)	15.4 15.5	
Honeywell	.3N/ho				
Conductivity	Micromhos	35.9		35.9	
Serrass	.3N/ho				
Water Samp.	Bottle No.				
Dissolved O ₂	Honeywell	10.1	X 11.2 10.0	Zero check OK	10.6
Dissolved O ₂	Winkler	10.6	10.6	10.1	10.7
Turbidity	JCU	12			
Honeywell				21	23
Turbidity	Hellige	15		19	21
Tide	Honeywell	+1.6		+1.0	+1.0
Tide Staff		+1.5		+1.0	+0.9
Wind Vel.	MPH	0		0	8
Honeywell					
Wind Vel.	Air Speed Ind	0		0	8
MPH					
Wind Direc.	Honeywell	-		-	-
Wind Direc.	Air Speed Ind	1		1	
Remarks	3 Dec.	Pumped 5 stops at			
		Repaired stuck coupling on pump			
		New Chart paper installed			
		* changed Membrane & electrolyte on D.O. probe			
		After change D.O. read highlight on zero point			
		Reset Conductivity Span - 0.4			
		Cleaned slide wire & inserted red pads Bot. T double trace Re			
		Bottom temp no good. Cal check cleaned & slide wire			

Surf	Air Temp. C°	4.8						
Reset	Water Temp. C° Honeywell	6.0						
Reset	Water Temp. C°	-						
Conductivity Micromhos Honeywell	(15.7) 36.7	15.5 after reset.						
Conductivity Micromhos Serfass .3N KOH	35.9	reset						
Water Samp. Bottle No.								
Dissolved O ₂ Honeywell	10.7	Reset						
Dissolved O ₂ Winkler	11.1							
Turbidity JCU Honeywell	23							
Turbidity Hellige								
Tide Honeywell	+0.9	-0.8						
Tide Staff	+1.2	-0.7	-0.26					
Wind Vel. MPH Honeywell	10							
Wind Vel. Air Speed Ind. MPH	10							
Wind Direc. Honeywell	NE							
Wind Direc. Air Speed Ind	NE							
Remarks								
	Reset tide +.3							
	Rainford -8.00							
	Reef D.O. +.4							

Month	Dec	Jan
Day	27	10
Time Local	0925	1400
<u>Surf</u> Air Temp. C° Honeywell	4.6	
<u>Surf</u> Air Temp. C°	4.8	
<u>Wat</u> Water Temp. C° Honeywell	6.0	
<u>Wat</u> Water Temp. C°	-	
Conductivity Micromhos Honeywell	(15.7) 36.7	(15.5) after heat.
Conductivity Micromhos Serfass 3N KOH	35.9 reset	
Water Samp. Bottle No.		
Dissolved O ₂ Honeywell	10.9 reset	
Dissolved O ₂ Winkler	11.1	
Turbidity JCU Honeywell	23	
Turbidity Hellige		
Tide Honeywell	+0.9	-0.8
Tide Staff	+1.2	-0.7
Wind Vel. MPH Honeywell	10	
Wind Vel. Air Speed Ind MPH	10	
Wind Direc. Honeywell	NE	
Wind Direc. Air Speed Ind	NE	