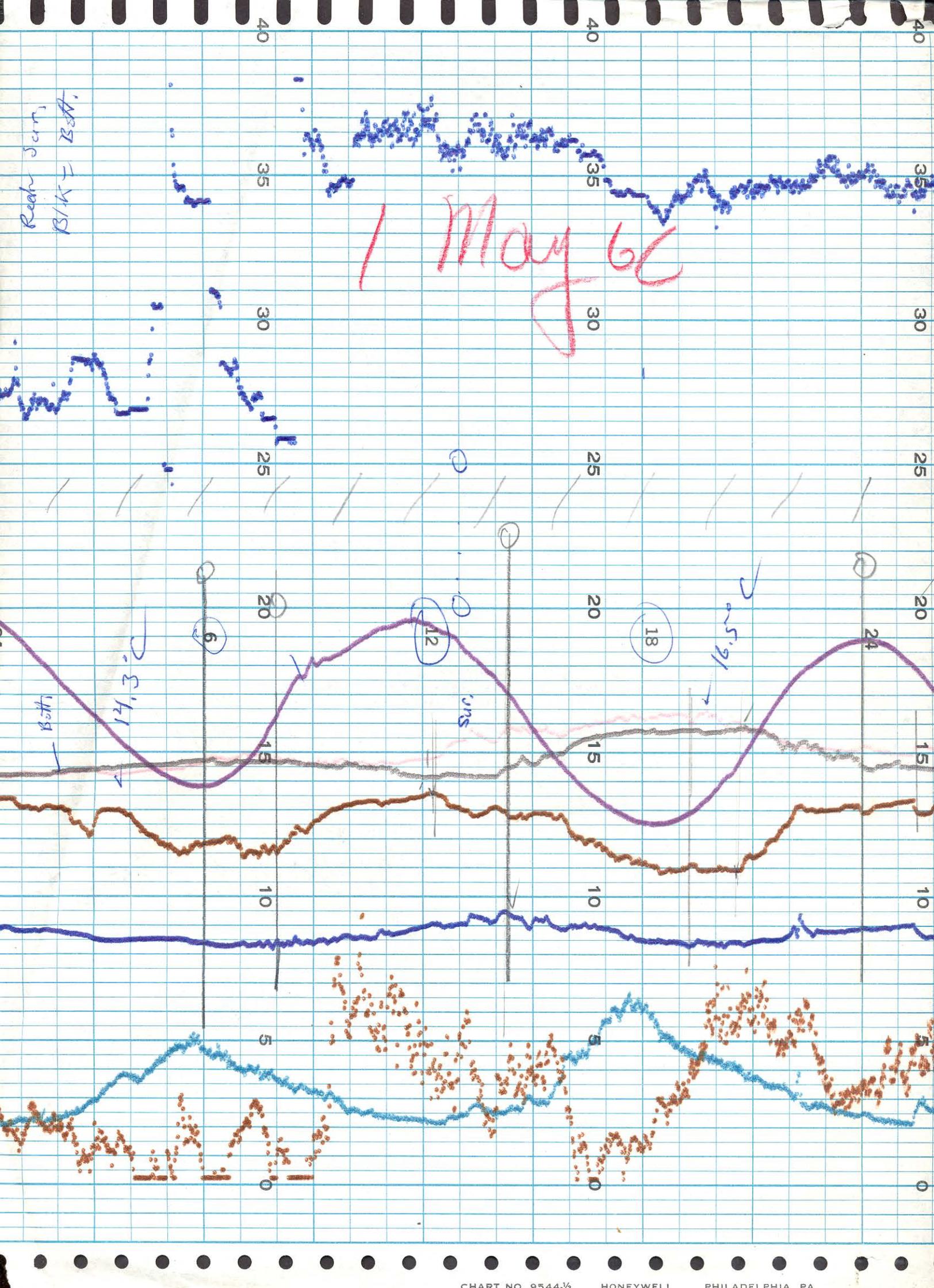
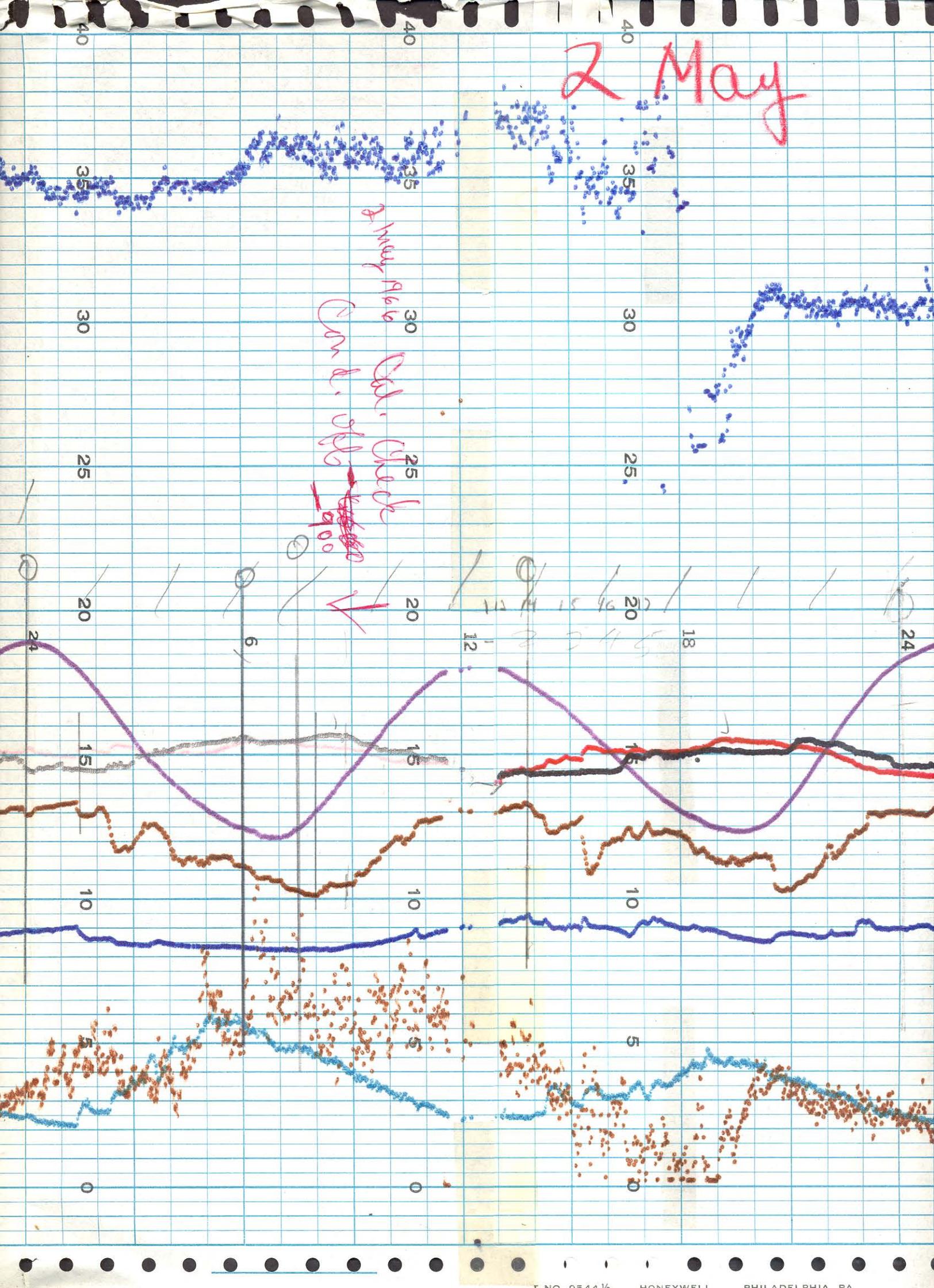


Reddy Jern,
B/M/1/ B/A,

May 6

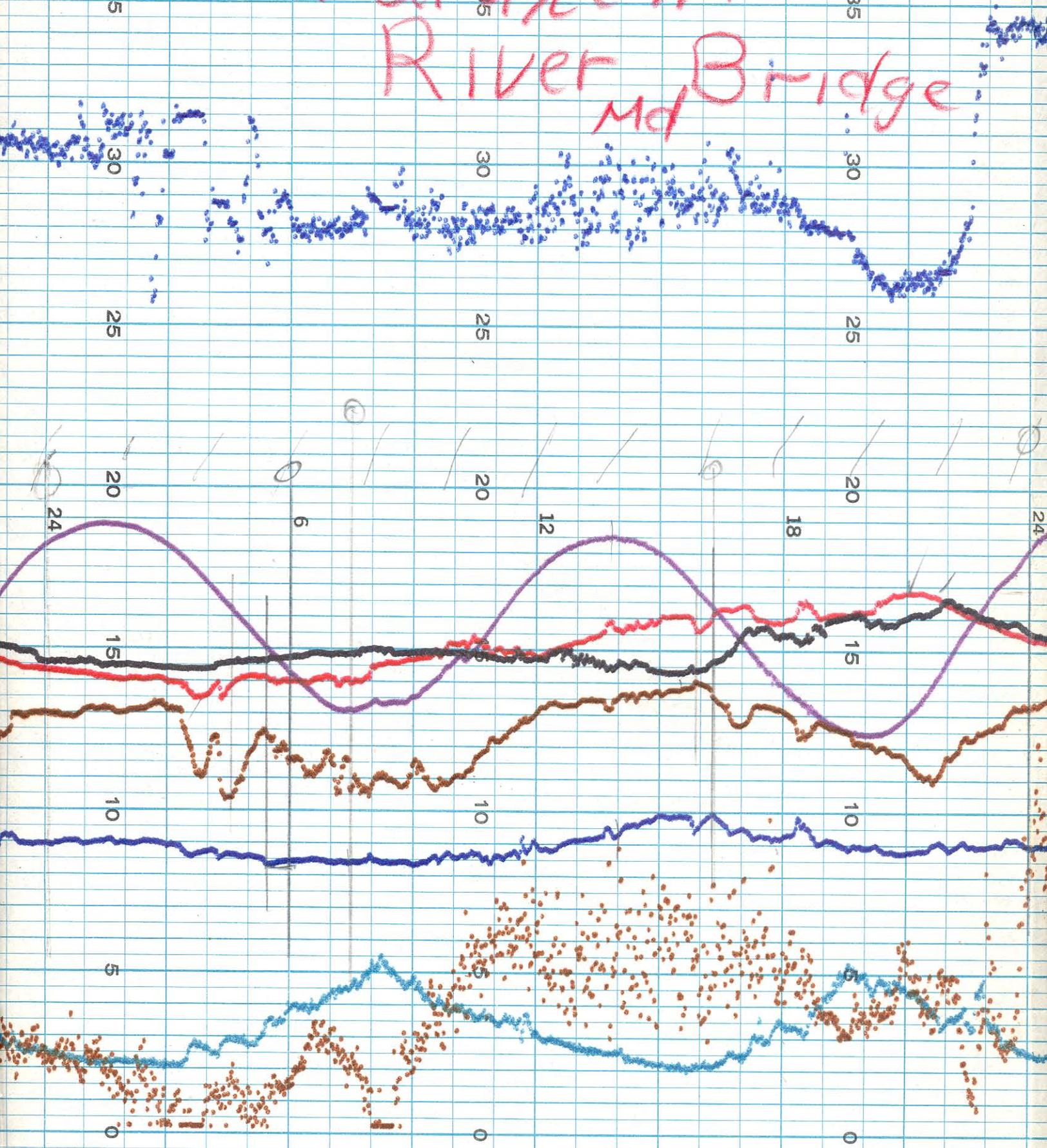


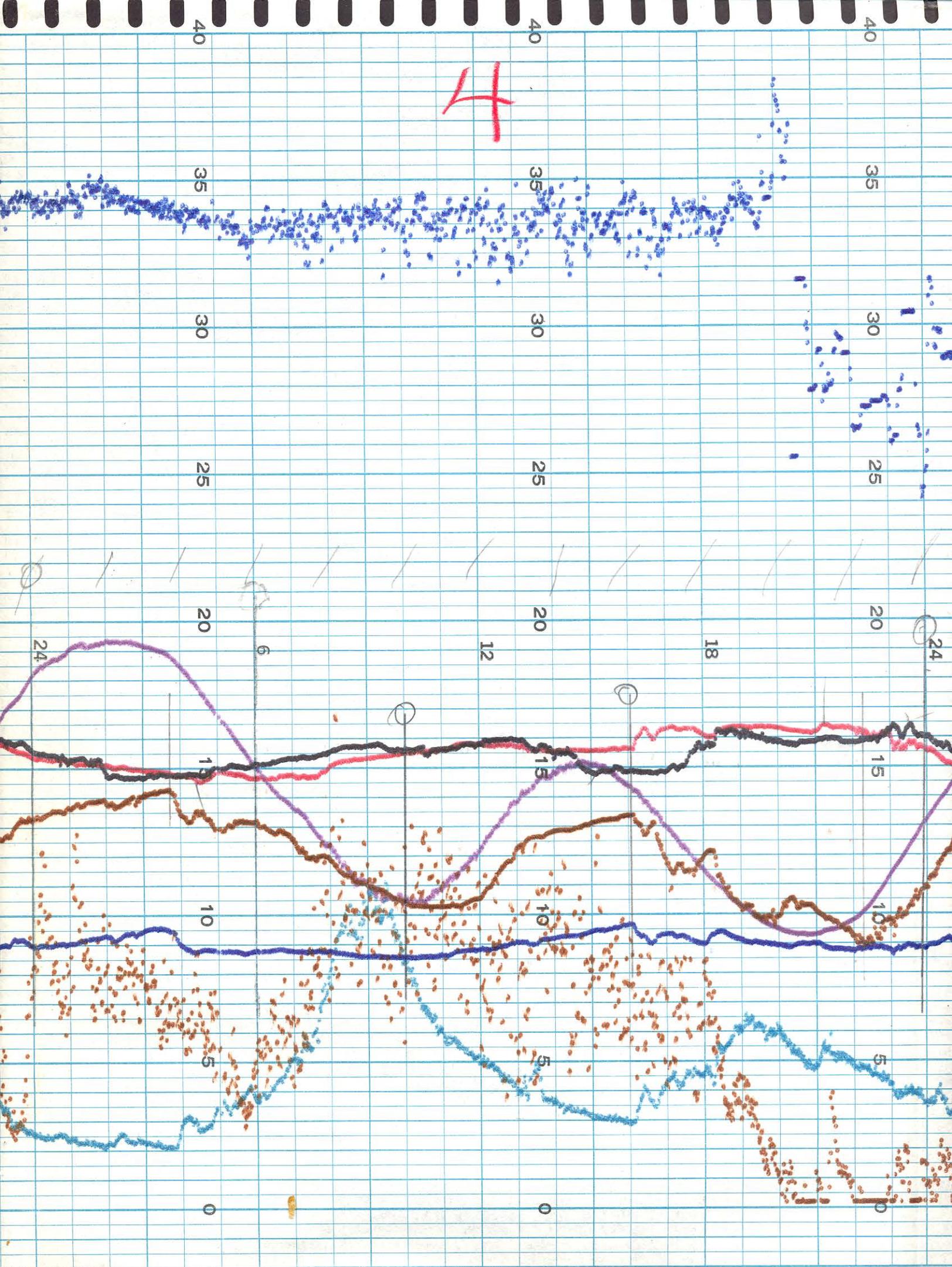
2 May

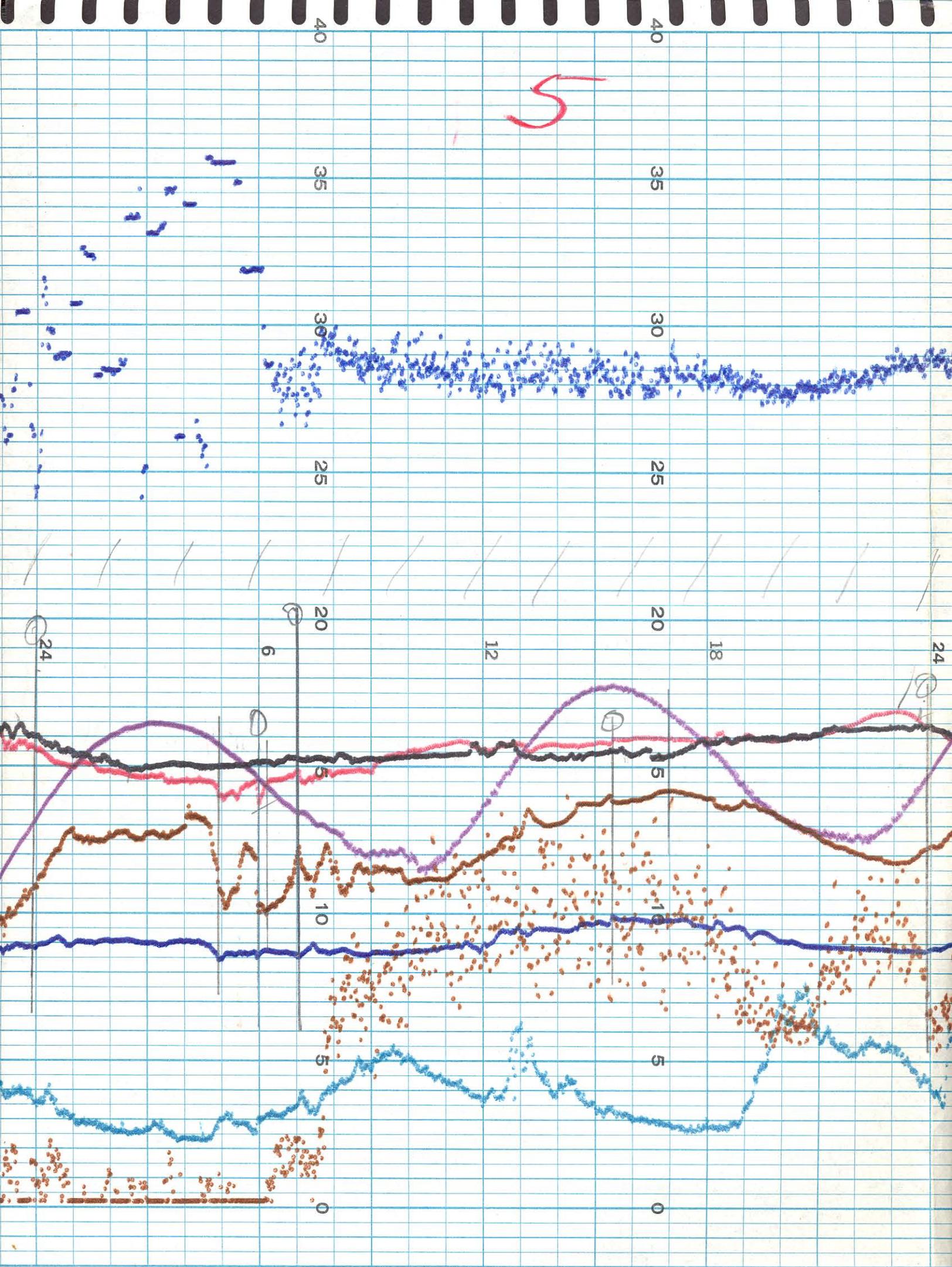


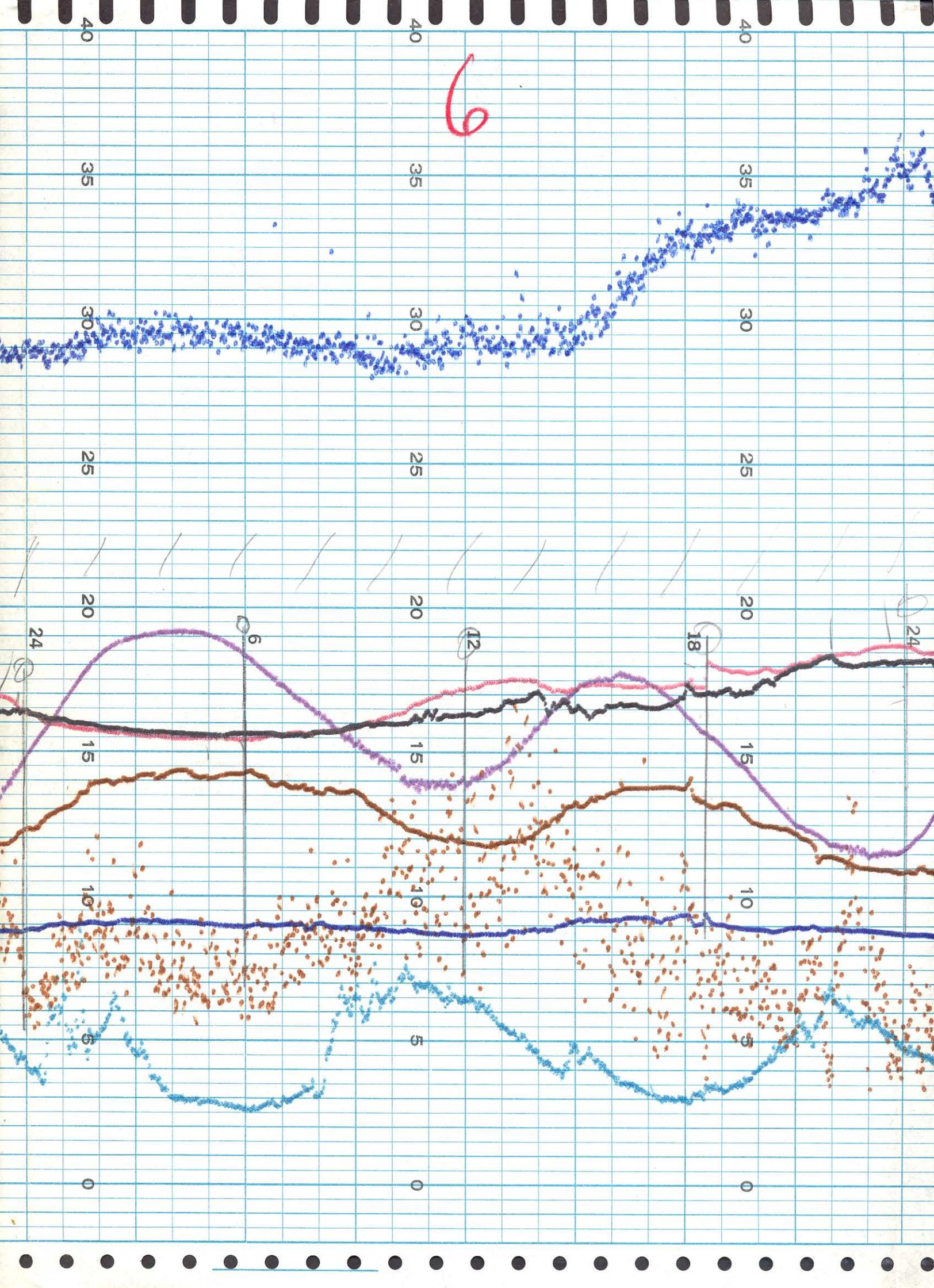
Army Ave
 Car. 1000
 1000

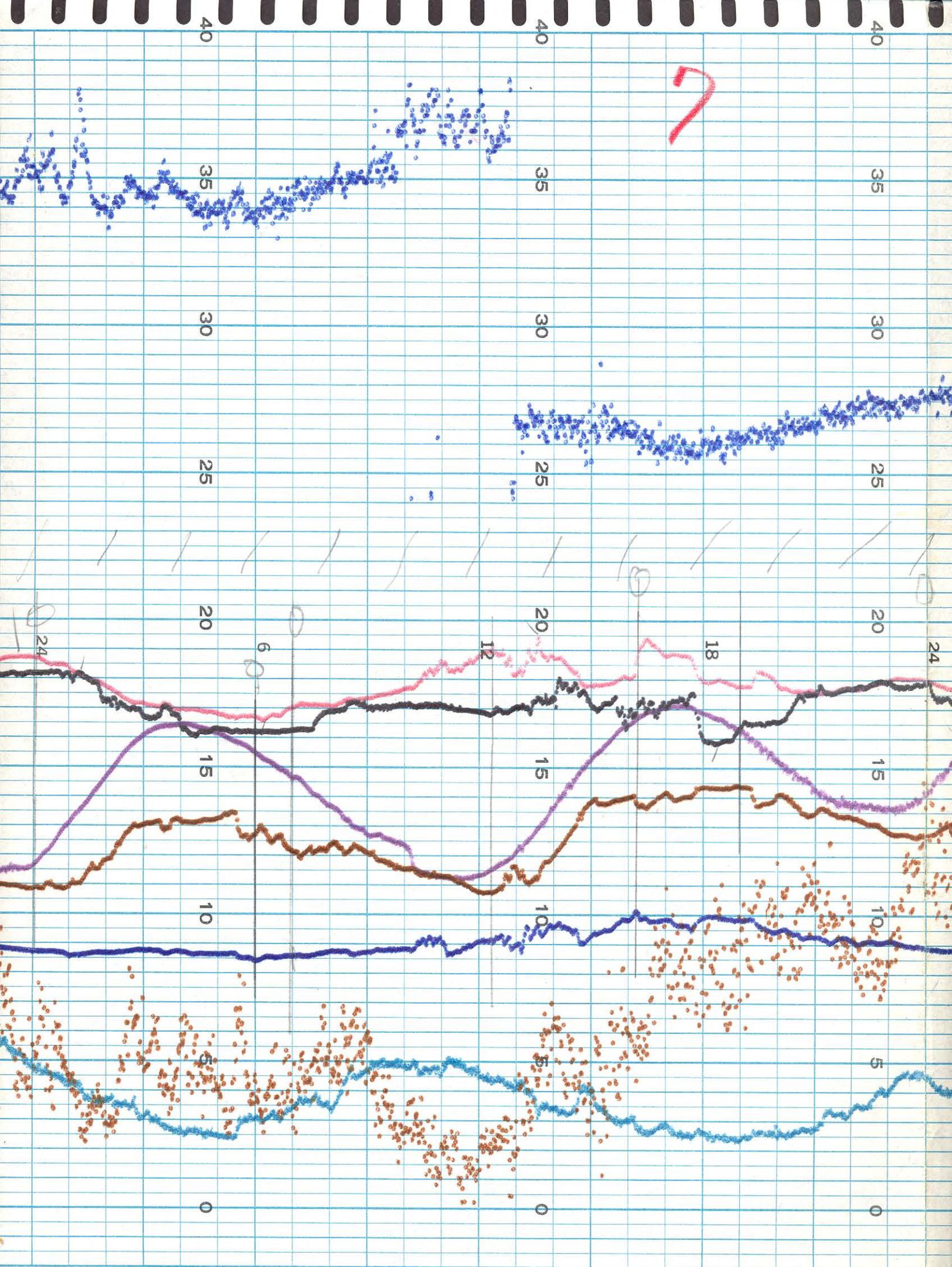
Patuxent River Bridge

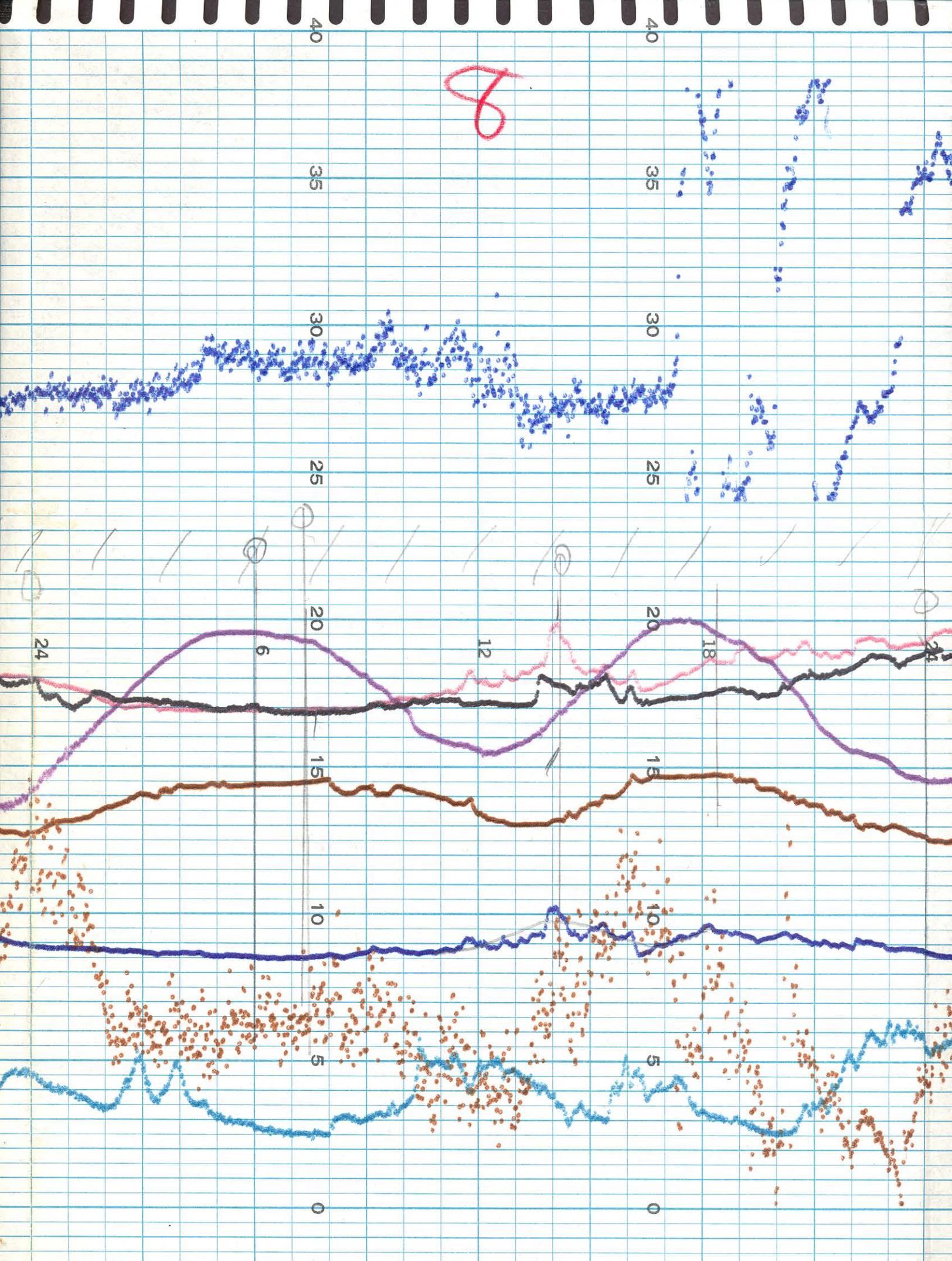


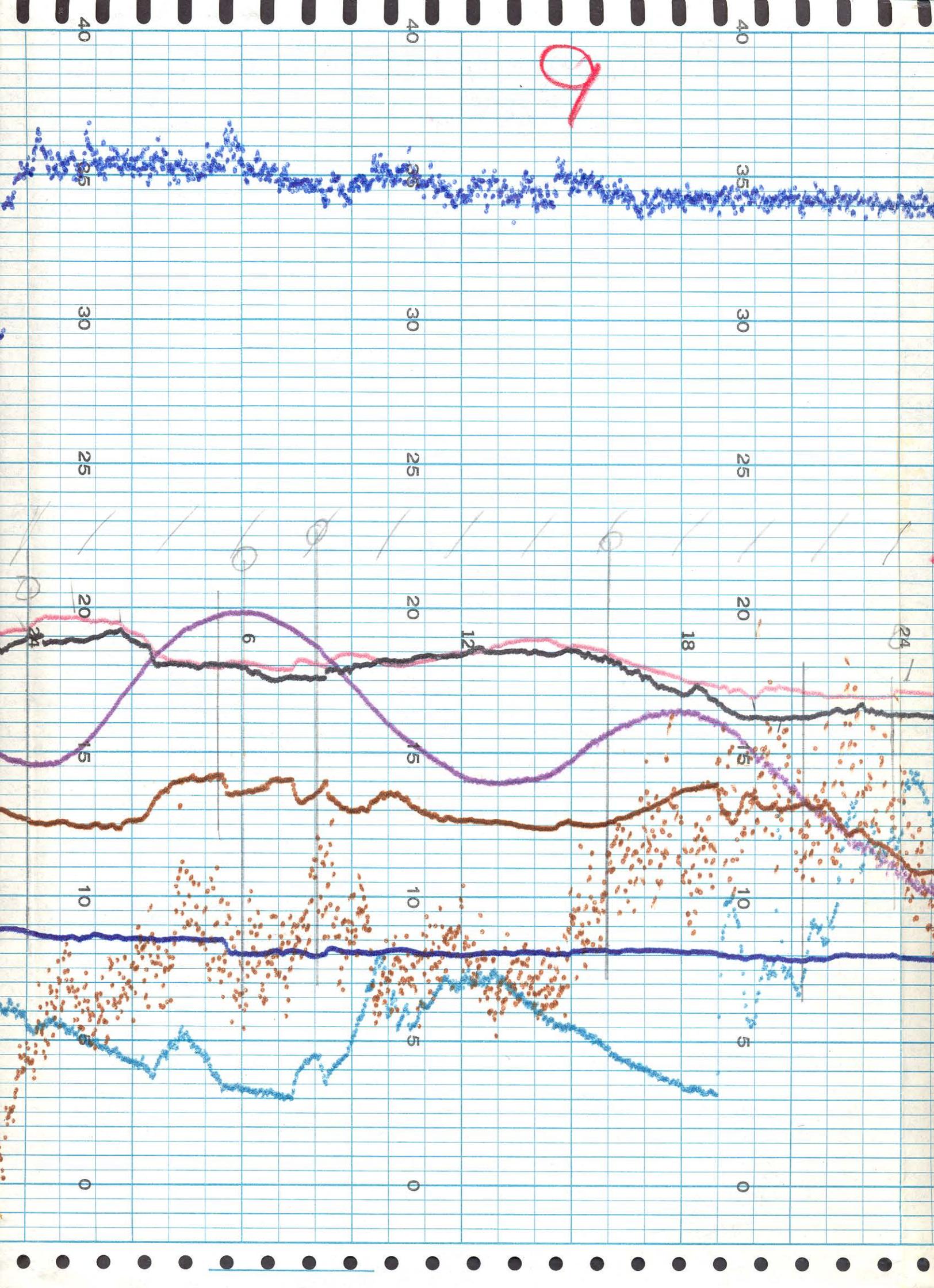


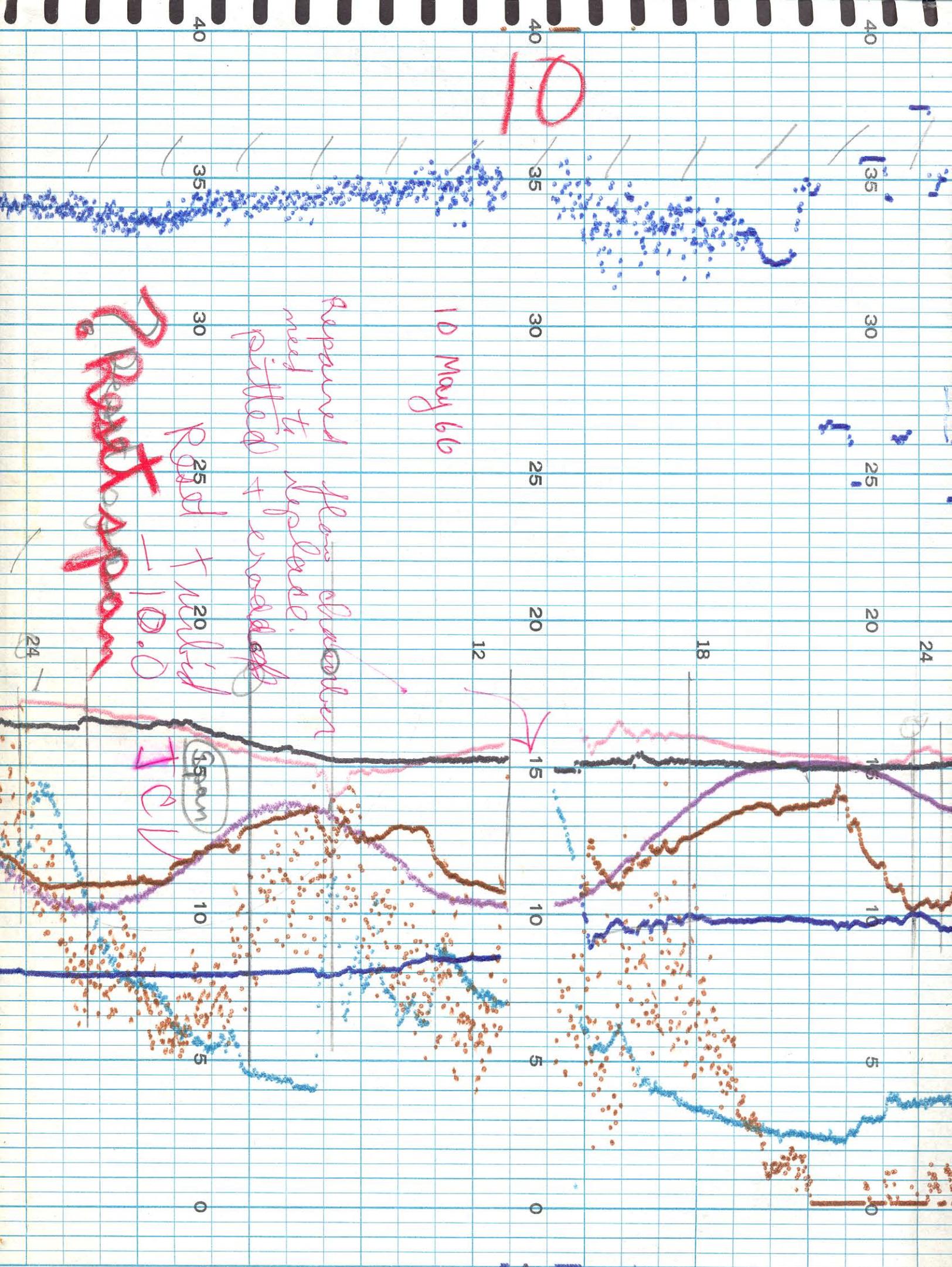












DI

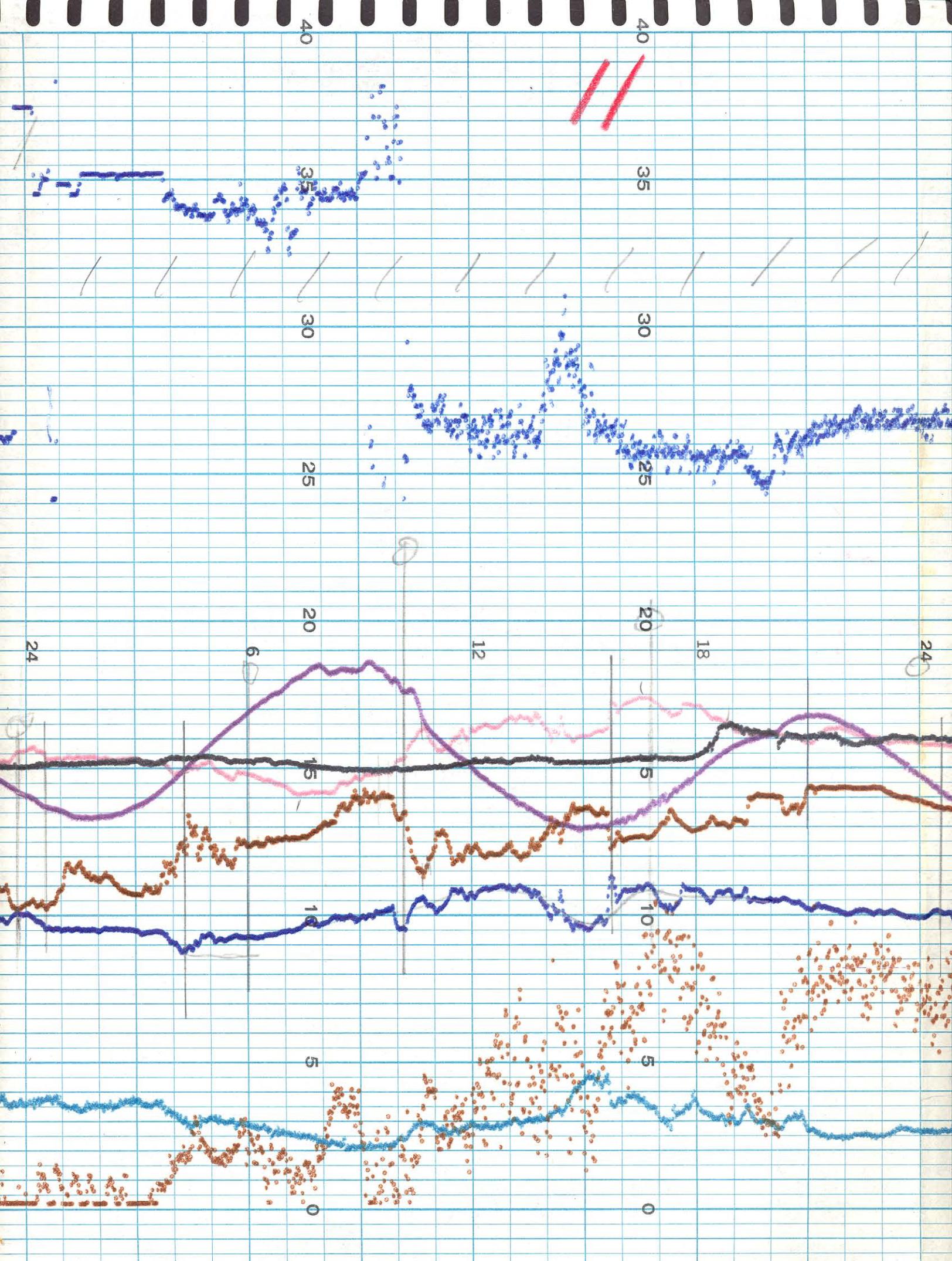
10 May 66

Repaired fans when
 need to replace.
 pitted + eroded

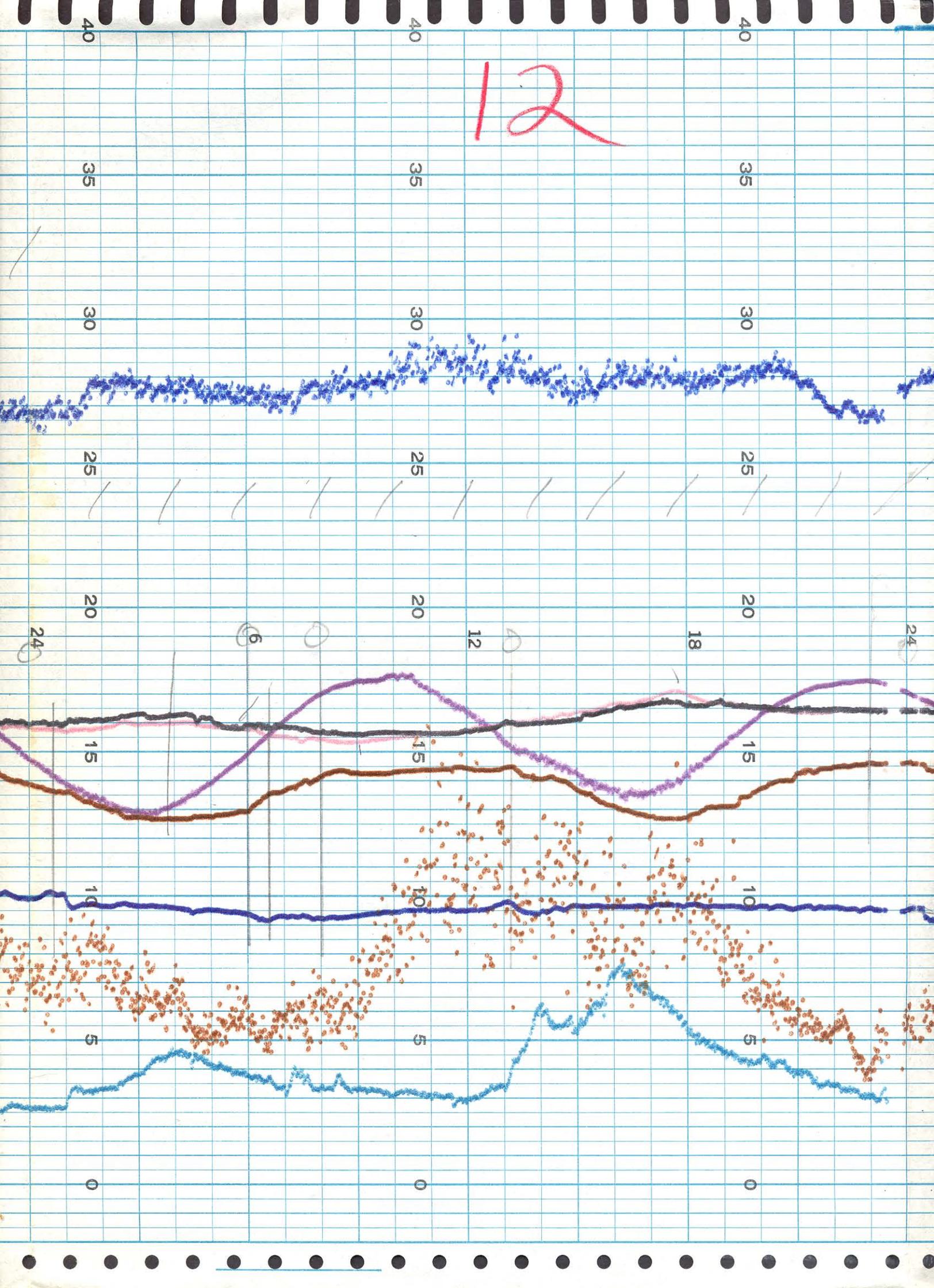
Red + white

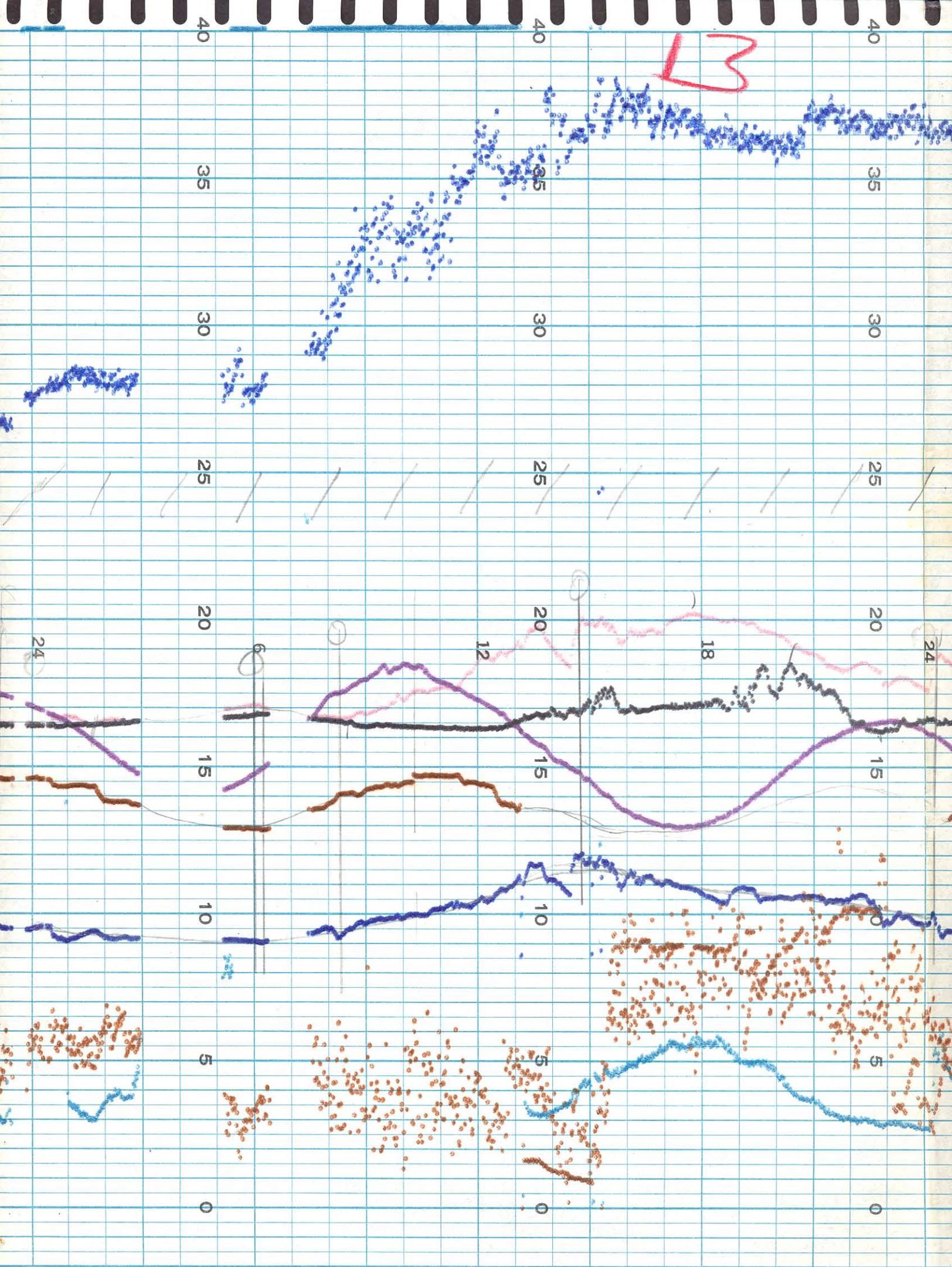
2 Red + white

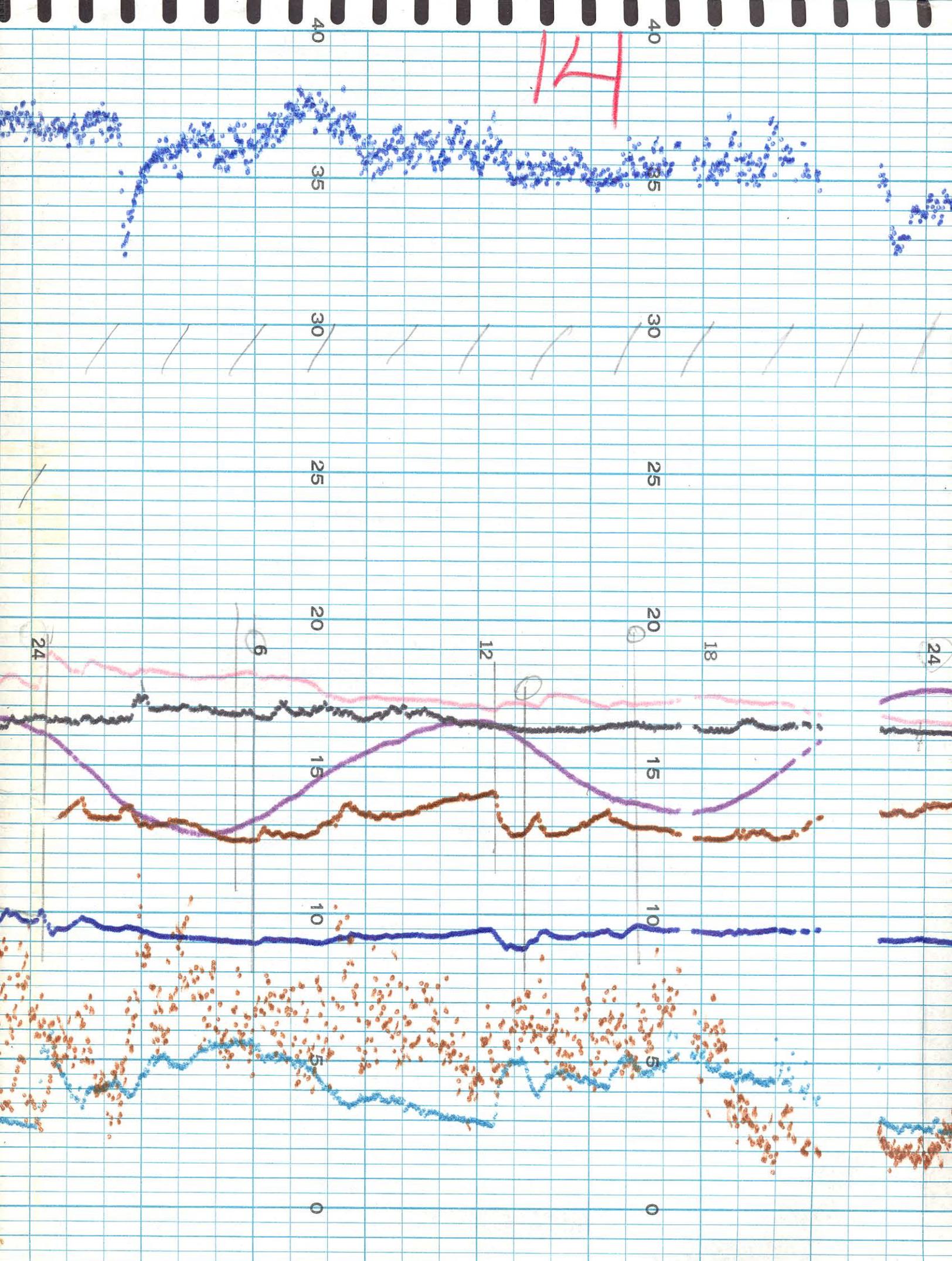
Span



12

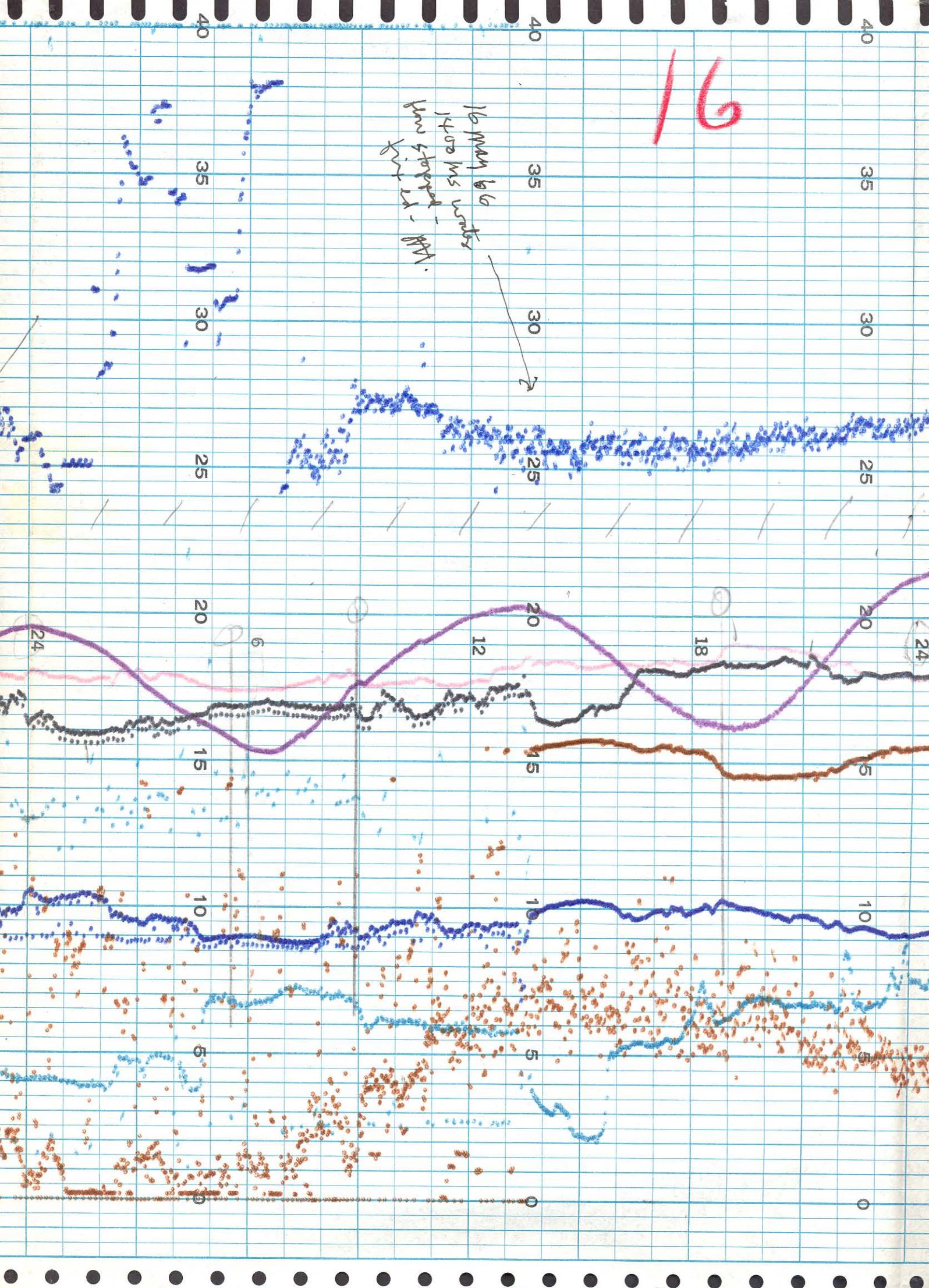




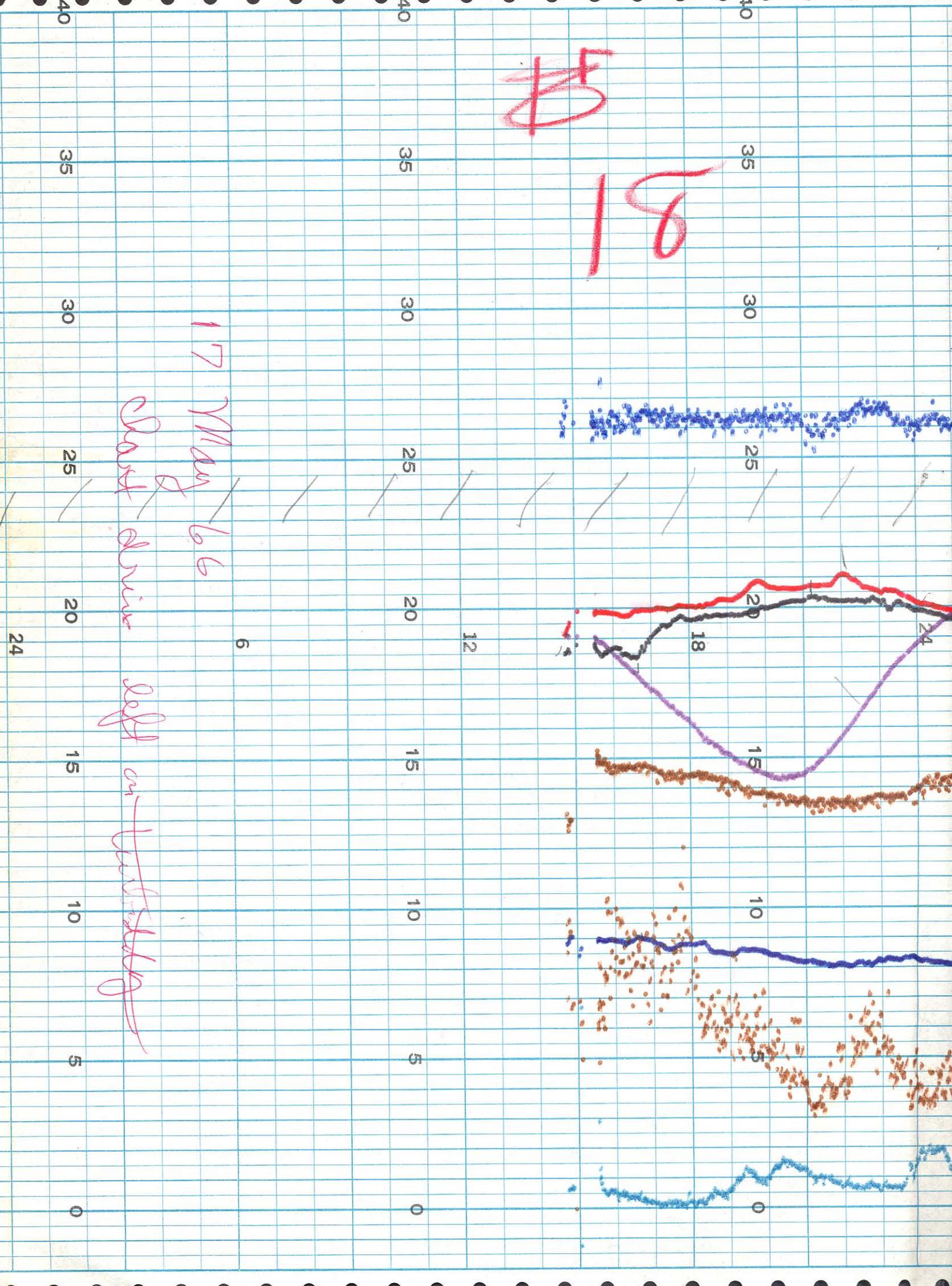


16

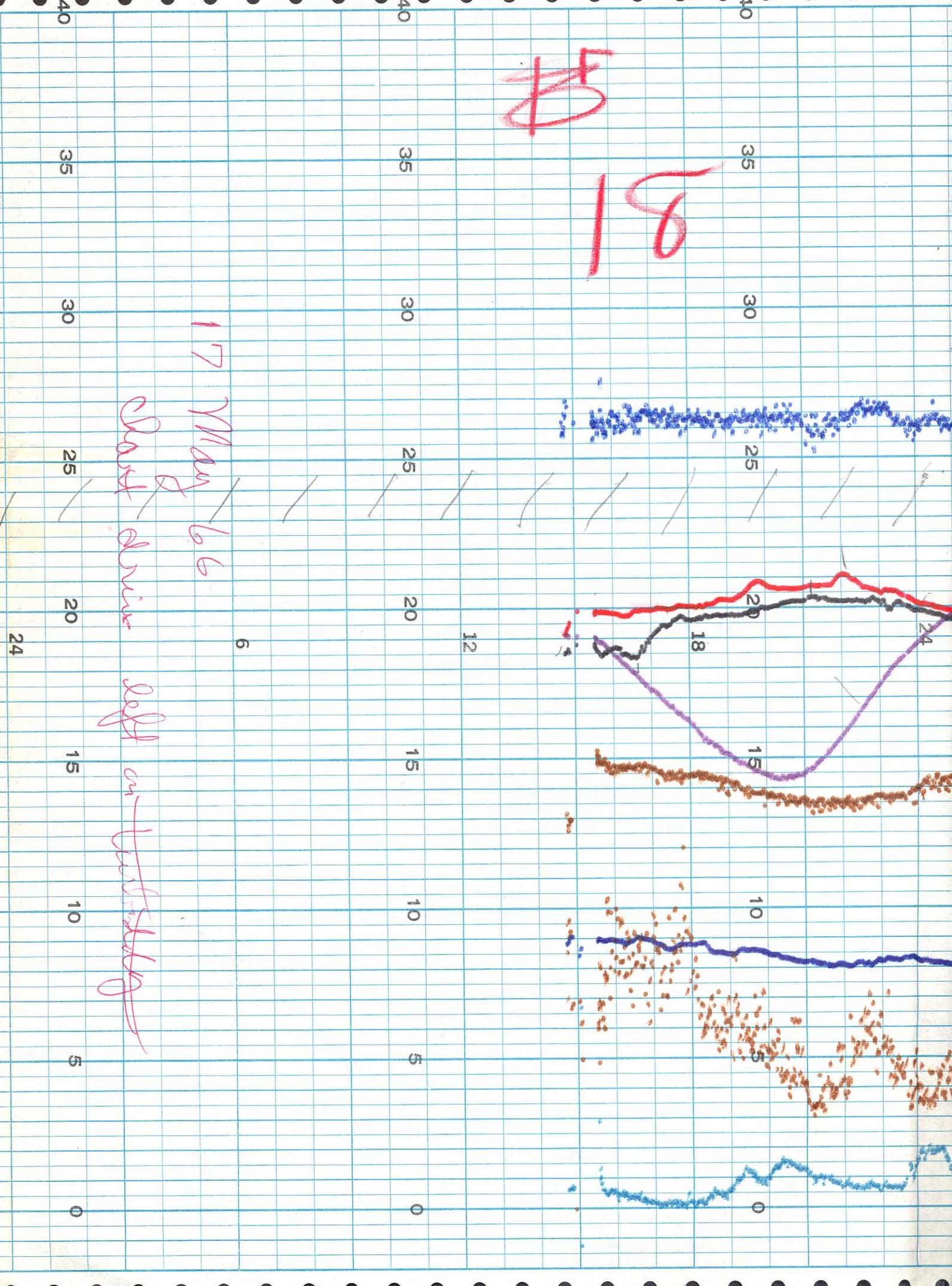
16 may 66
1400 hrs water
from 5000 ft - 1000 ft.

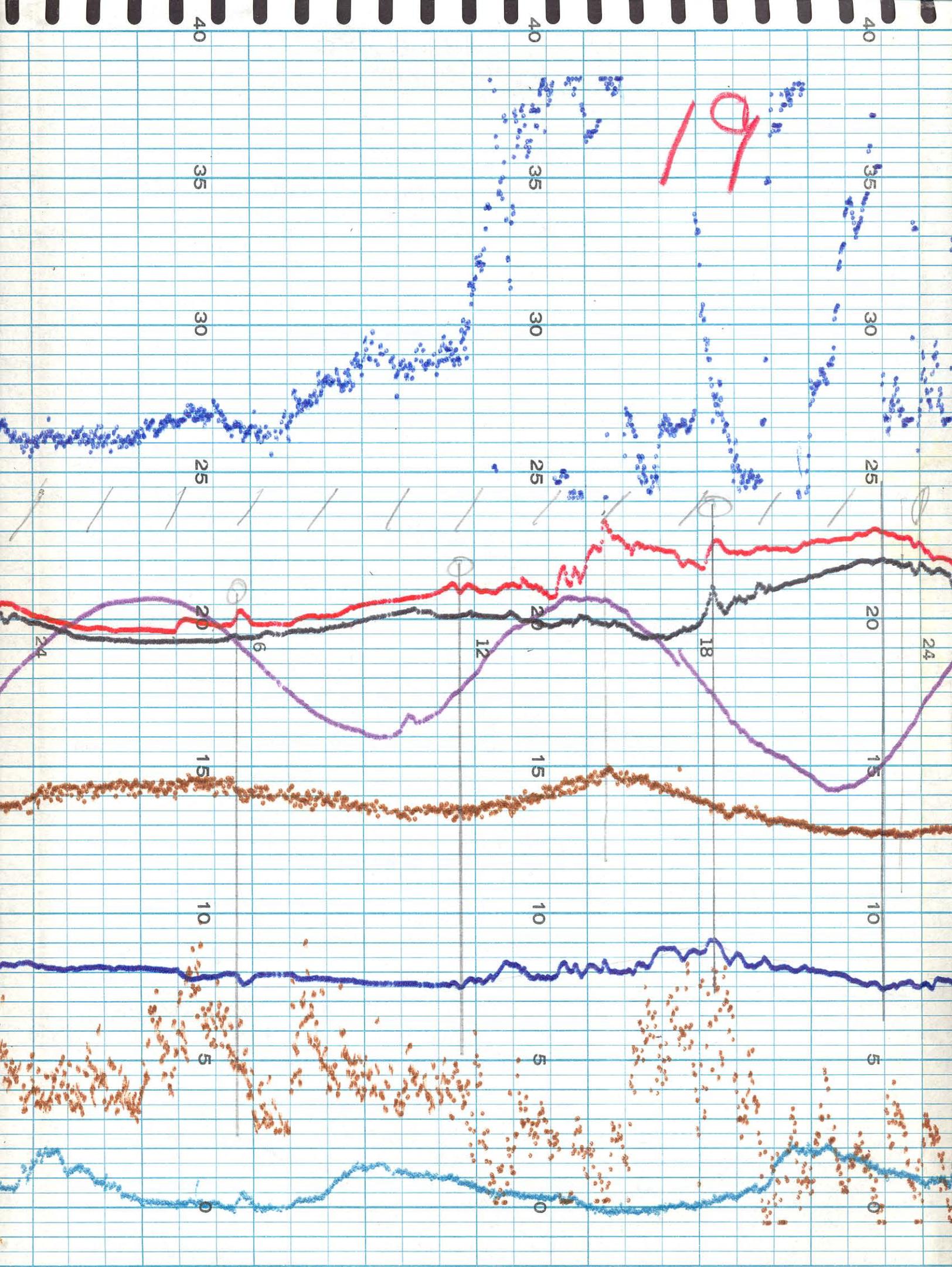


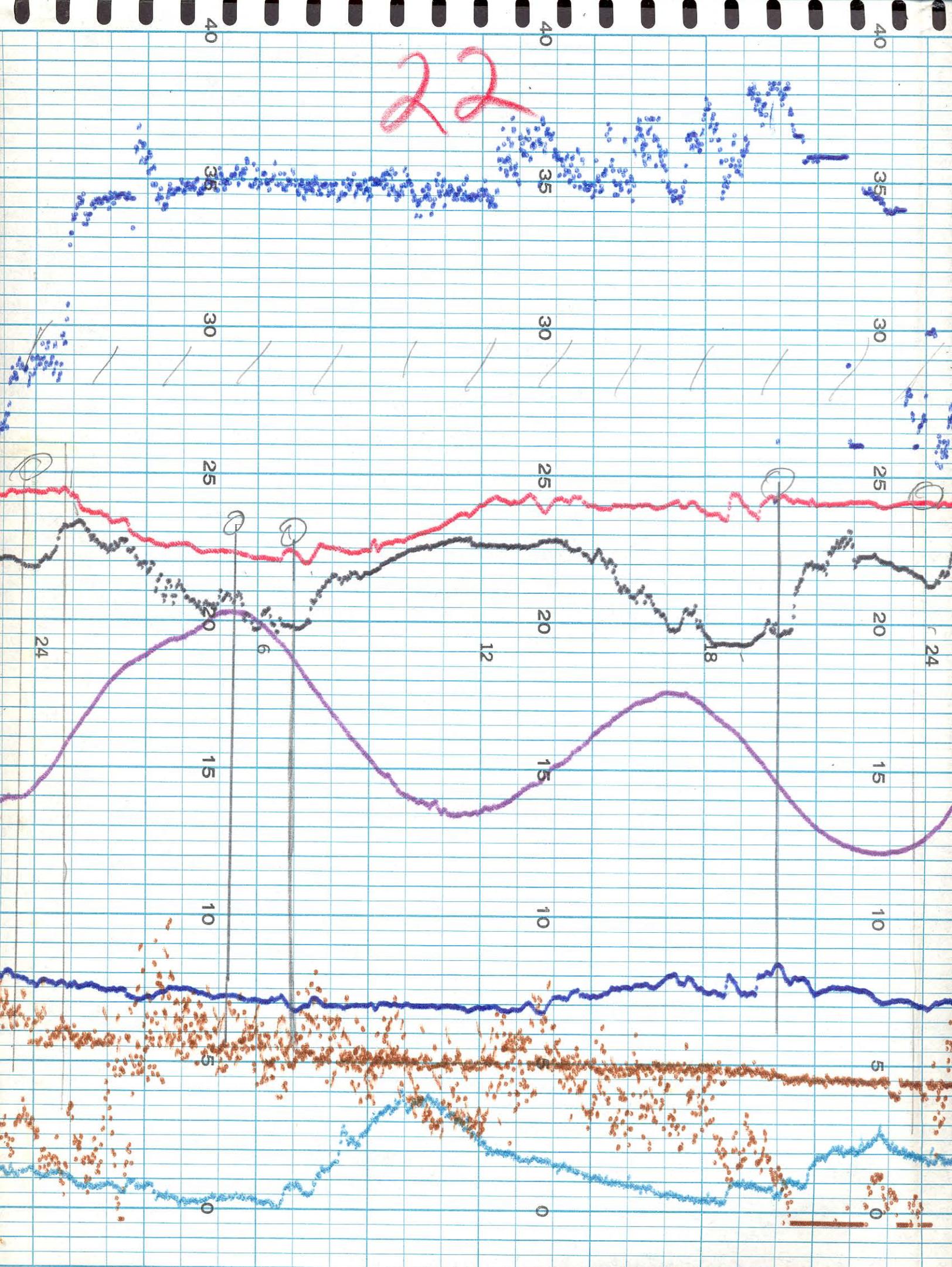
#BI



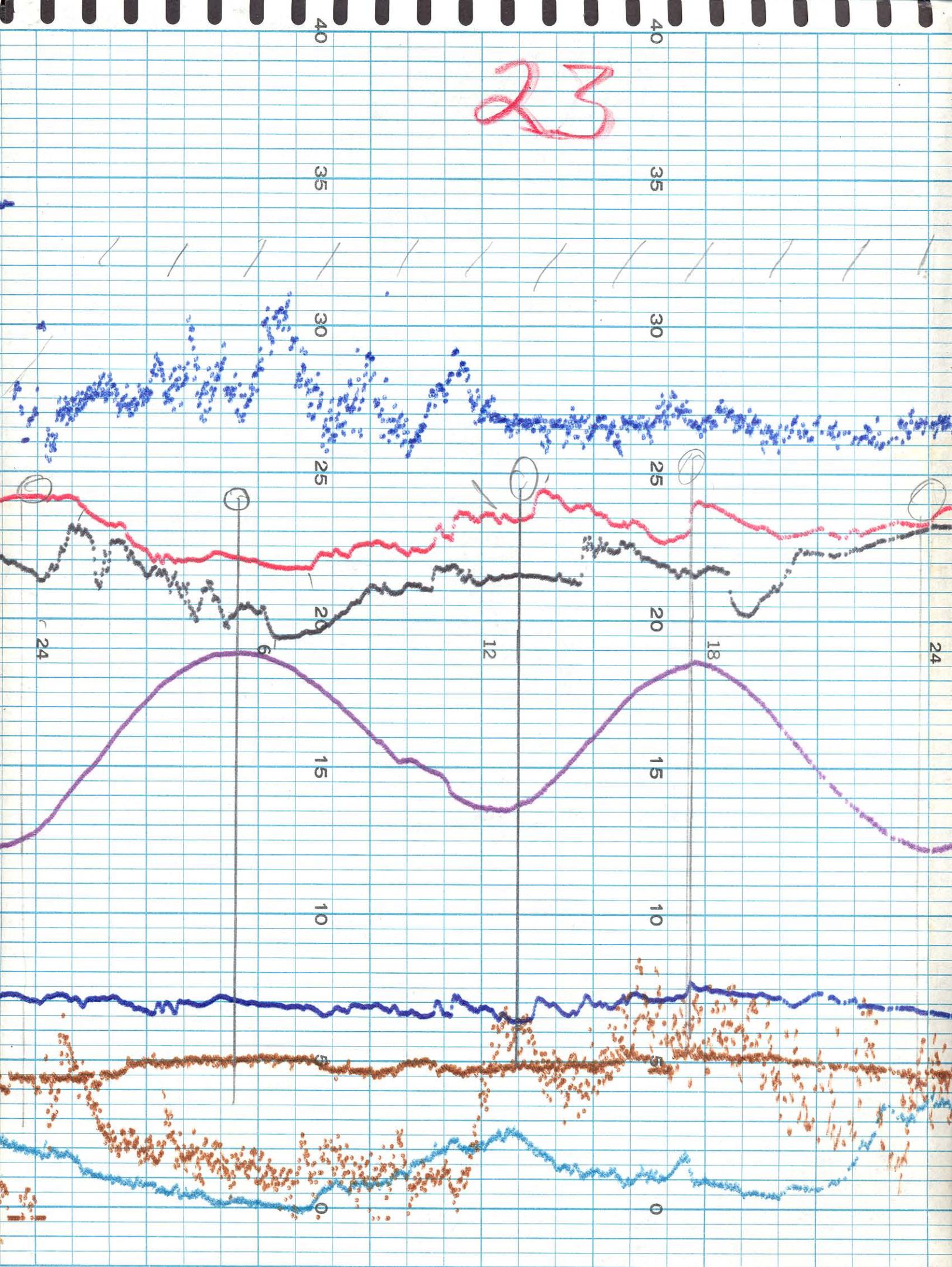
17 May 66
Start drive left on ~~ventral~~



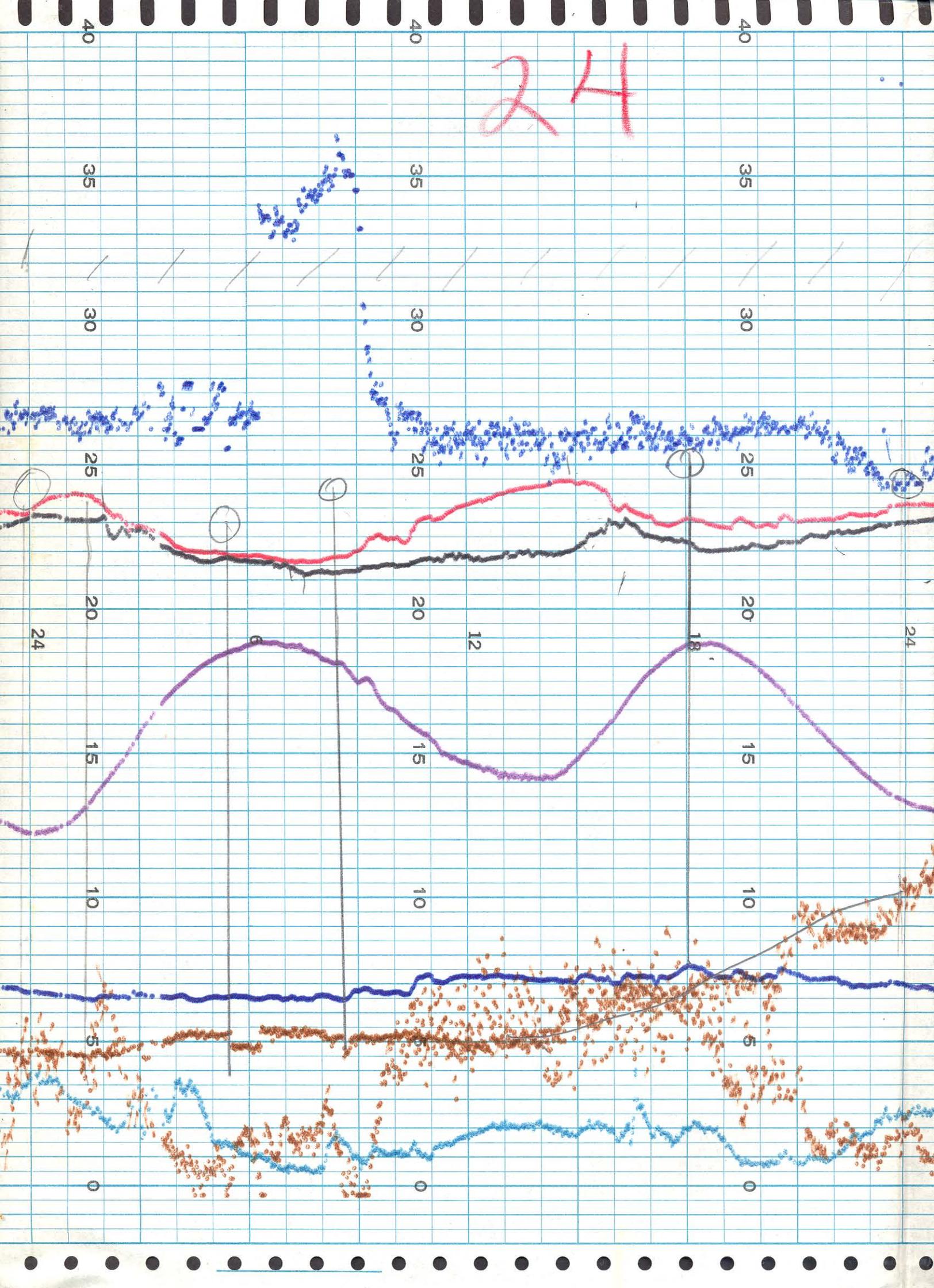


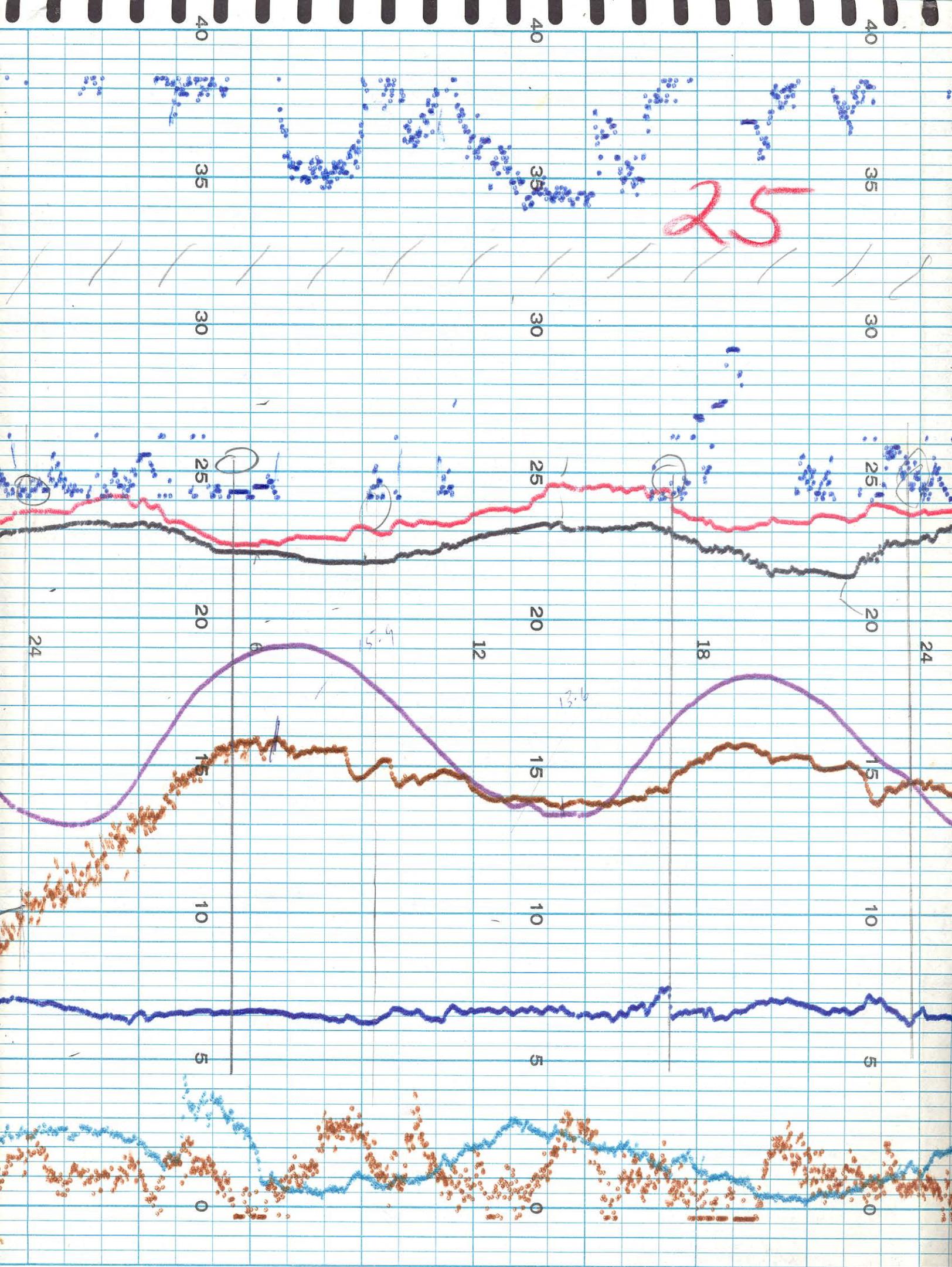


23

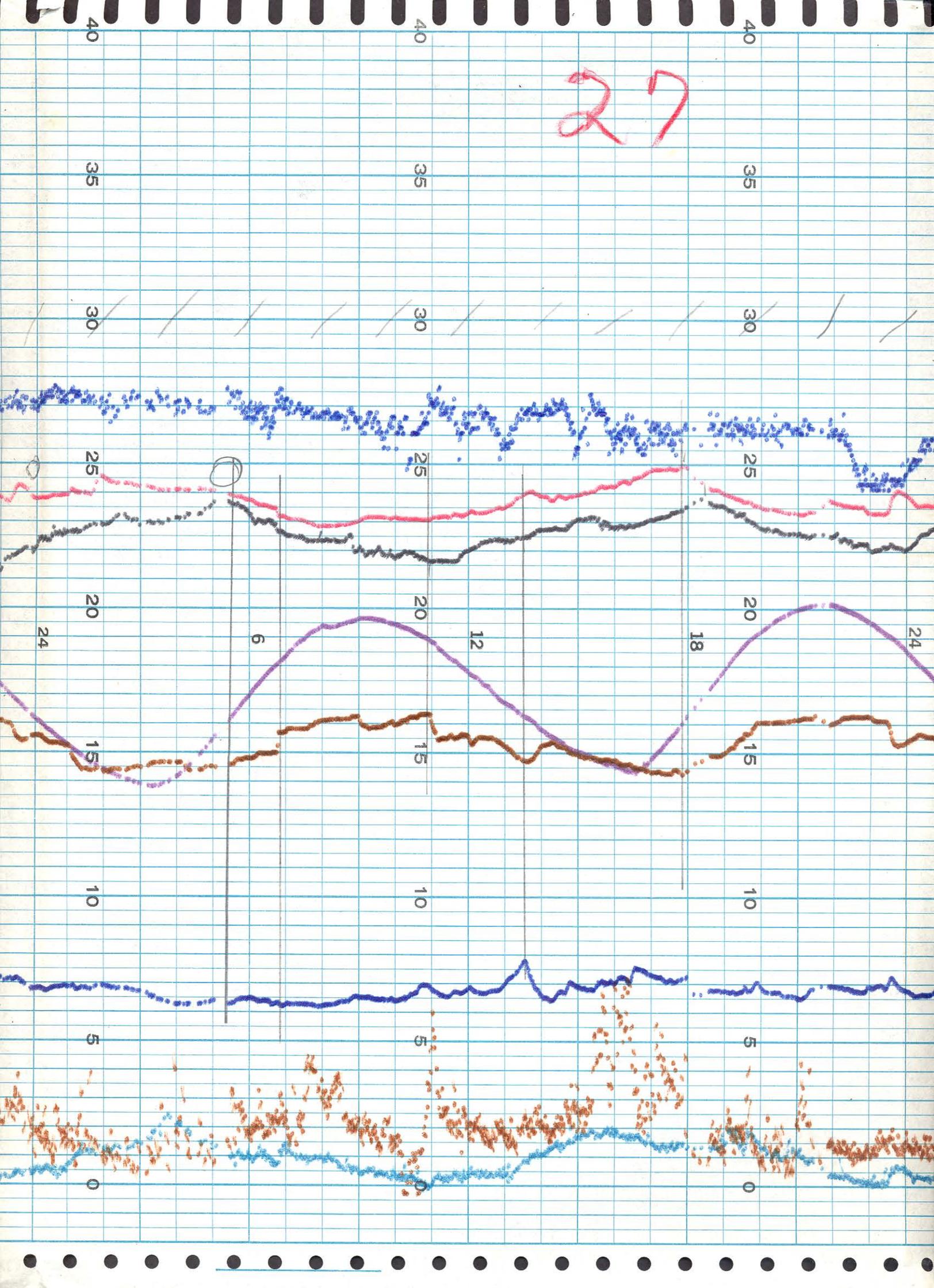


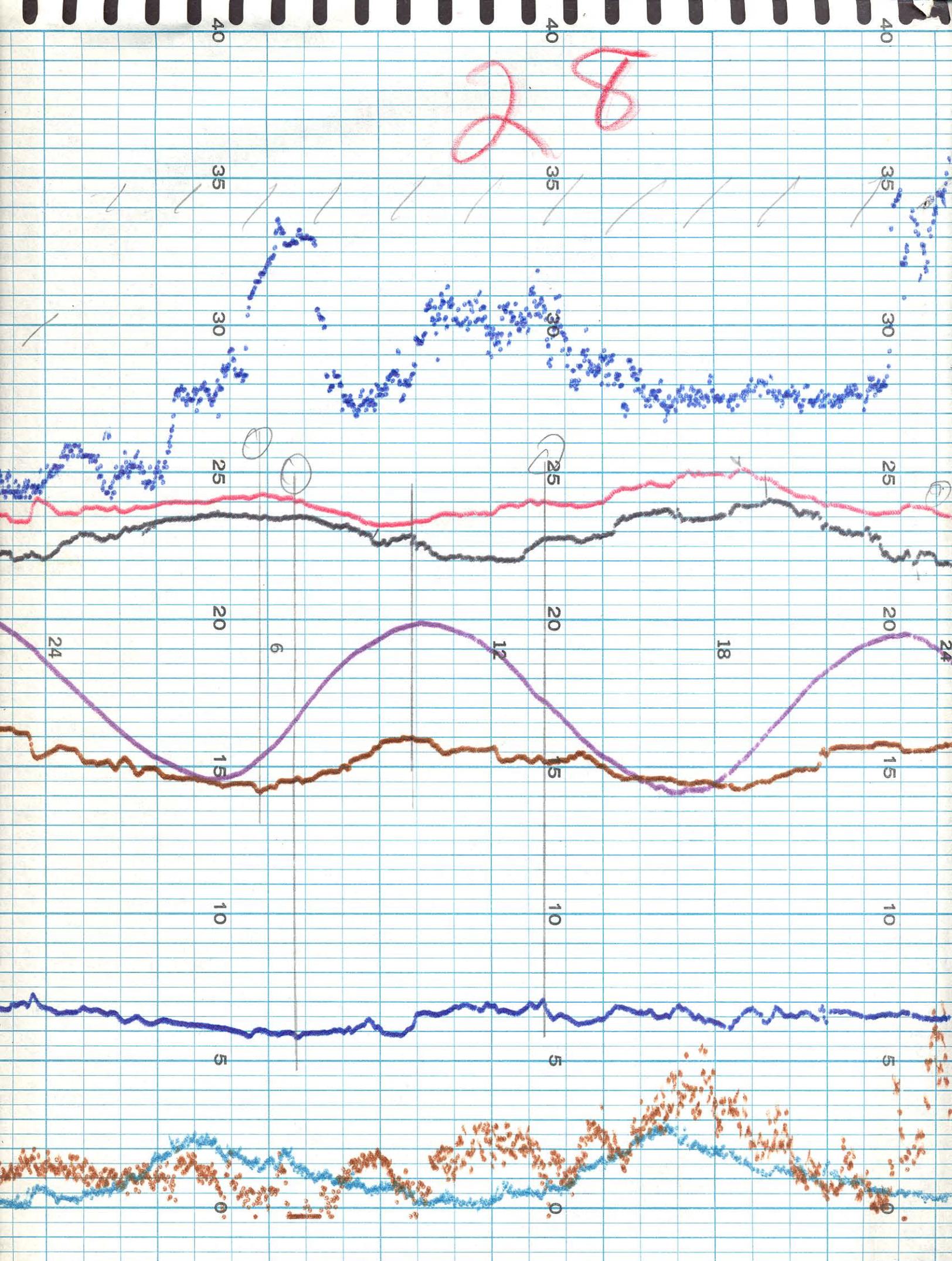
27

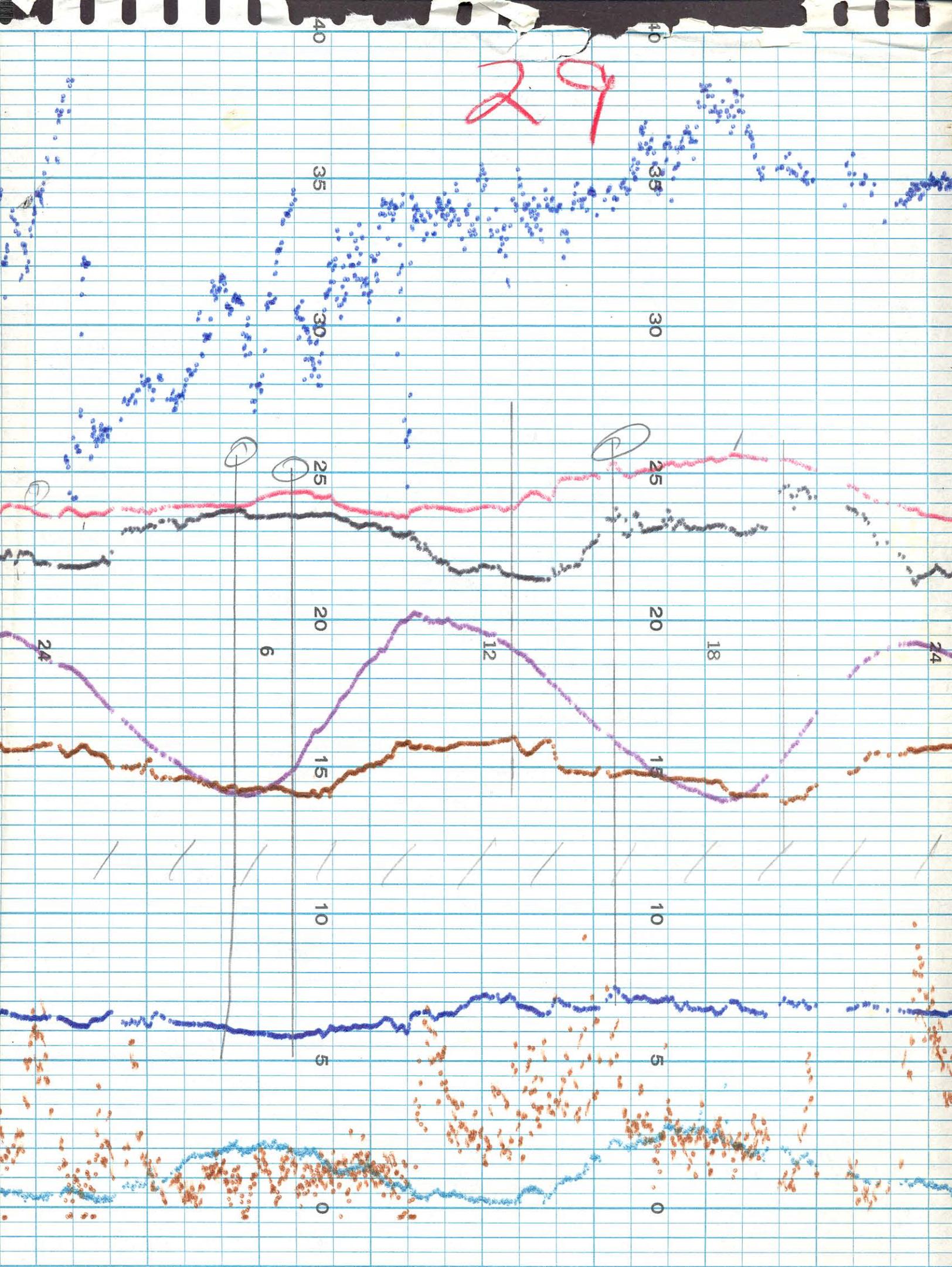


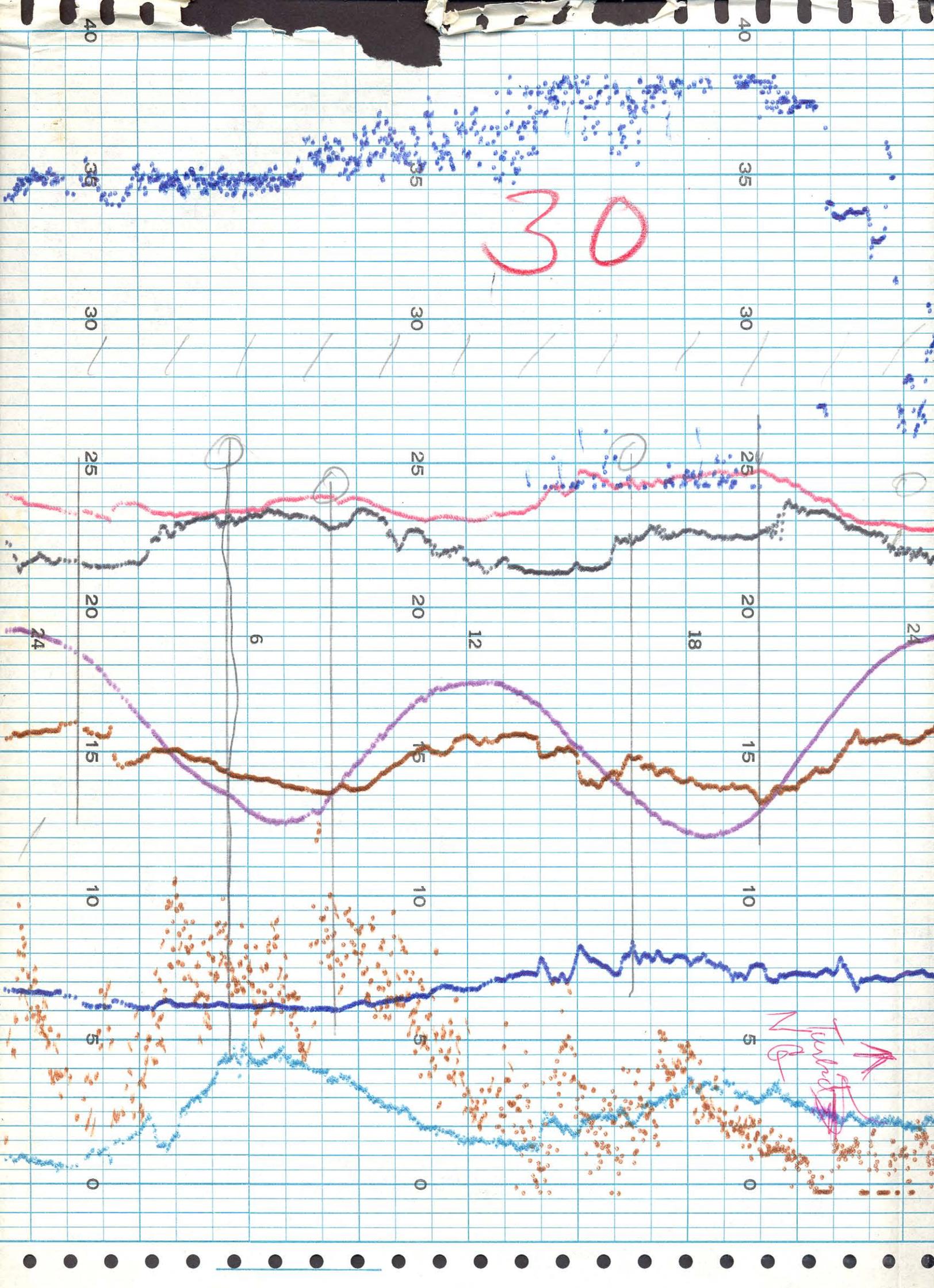


27



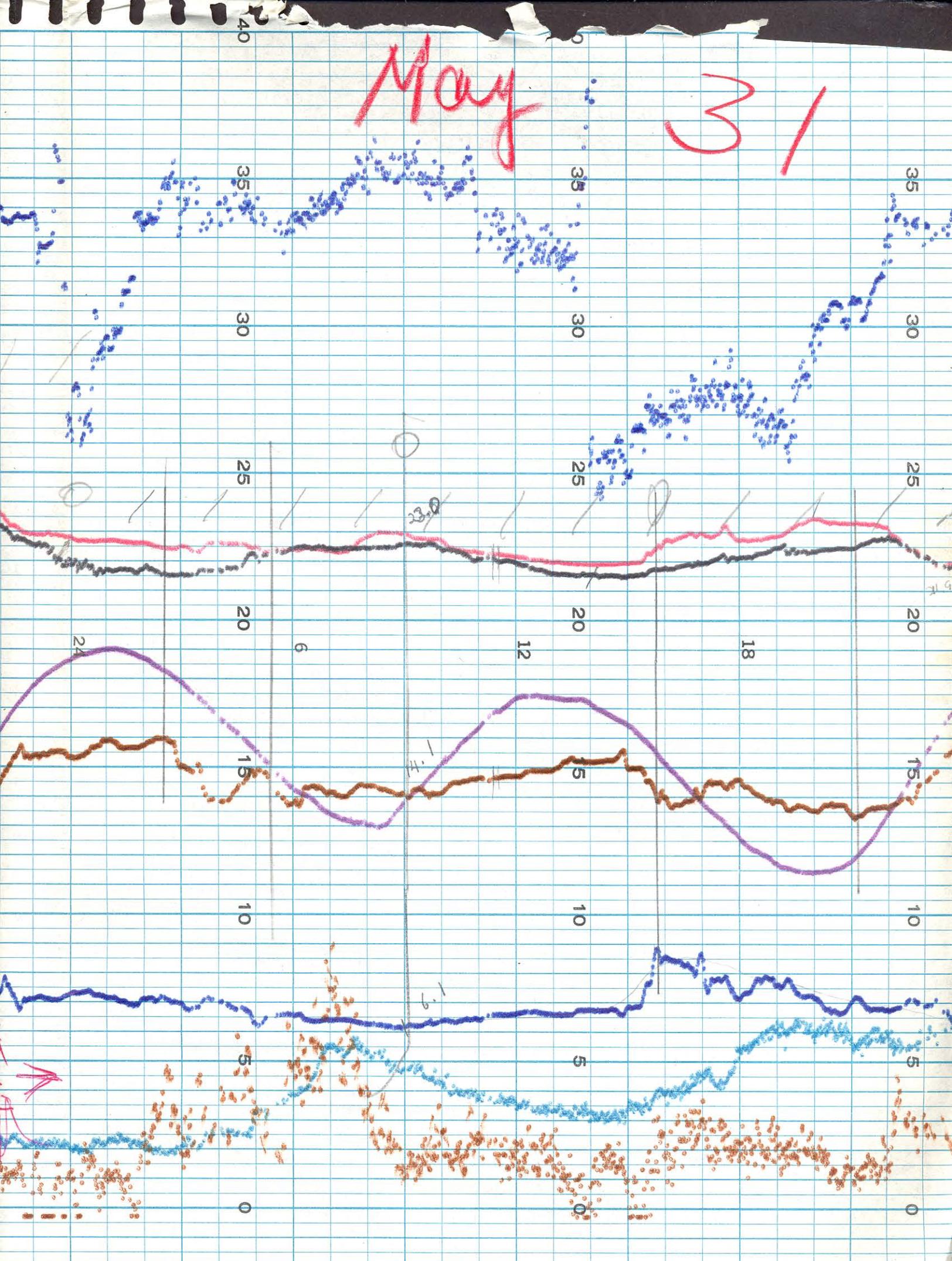






May

31



1166

425
895
310

Month	May	May	June
Day	10	16	1
Time Local	1305	1330	1510
Sur. Air Temp. C° Honeywell	15.7	20.1	21.4
Sur. Air Temp. C°	15.2	19.0	20.5
Bot. Water Temp. C° Honeywell	15.3	-	21.1
B: Ham Water Temp. C°		-	
Conductivity Micromhos Honeywell	3 Kcl @ 9.7 25.8 9.2	11 Kcl @ 9.4 9.2	15.6 before cleaning 15.8 after cleaning 31.0
Conductivity Micromhos Serfass	26.0	9.2	30.9 3NKE1 @ 17.78
Water Samp. Bottle No.	9.2		
Dissolved O ₂ Honeywell	8.6	9.9 10.0	6.8
Dissolved O ₂ Winkler		9.9	6.75
Turbidity JCU Honeywell	70	16	Note: Turbid floor too fast + sample taken after glass had selt on it. adjust + cleaning
Turbidity Hellige			
Tide Honeywell	-0.9	1.6	f.6
Tide Staff	-0.9	1.4	f.7
Wind Vel. MPH Honeywell	14	5	10
Wind Vel. Air Speed Ind. MPH	14	7	10
Wind Direc. Honeywell	NNW	SSE	NE
Wind Direc. Air Speed Ind.	NNW	SSE	NE

reset

0500

Note reset wind zero

Sur. Air Temp. C°	15.2	19.0	20.5
Bottom Water Temp. C° Honeywell	15.3	-	21.1
Water Temp. C°		-	
Conductivity Micromhos Honeywell	3 ml @ 9.2 11N Kcl @ 9.4 25.8 9.2		15.6 before cleaning 15.8 after cleaning 31.0
Conductivity Micromhos Serfass	26.0 9.2		30.9 3N Kcl @ 17.7°
Water Samp. Bottle No.	9.2		
Dissolved O ₂ Honeywell	8.6 9.4	9.9 10.0	6.8
Dissolved O ₂ Winkler		9.9	6.75
Turbidity JCU Honeywell	70	16	Note: Turbid flow to fast + sample taken after glass had set on it. adjust + cleaning
Turbidity Hellige			
Tide Honeywell	-0.9	1.6	reset +6
Tide Staff	-0.9	1.4	+7
Wind Vel. MPH Honeywell	14	5	10
Wind Vel. Air Speed Ind. MPH	14	7	10
Wind Direc. Honeywell	NNW	SSE	NE
Wind Direc. Air Speed Ind	NNW	SSE	NE

Remarks

Open
Reset Turbidity -10 JCU
32.1

Note
reset wind zero

wind observation May 1966

	1	2	3	4	5	T	1	2	3	4	T
N	14	49	17	9	-	89	4	14	5	2	25
NE	8	23	6	-	-	37	2	6	2	-	10
E	8	6	1	-	-	15	2	2	2	-	4
SE	17	28	15	1	-	61	5	8	4	2	17
S	13	47	12	10	-	82	4	13	3	3	23
SW	6	10	10	2	-	28	2	3	3	.5	8
W	5	6	-	-	-	11	1	2	-	-	3
NW	3	18	9	0	-	32	.8	5	2	.5	9
D	6					6	2	-	-	-	2
	80	18.7	70	24		361	22	52	19	7	100

31
 12

 62
 6
 31
 7

 37
 1

 36
 1

 35
 2

 33