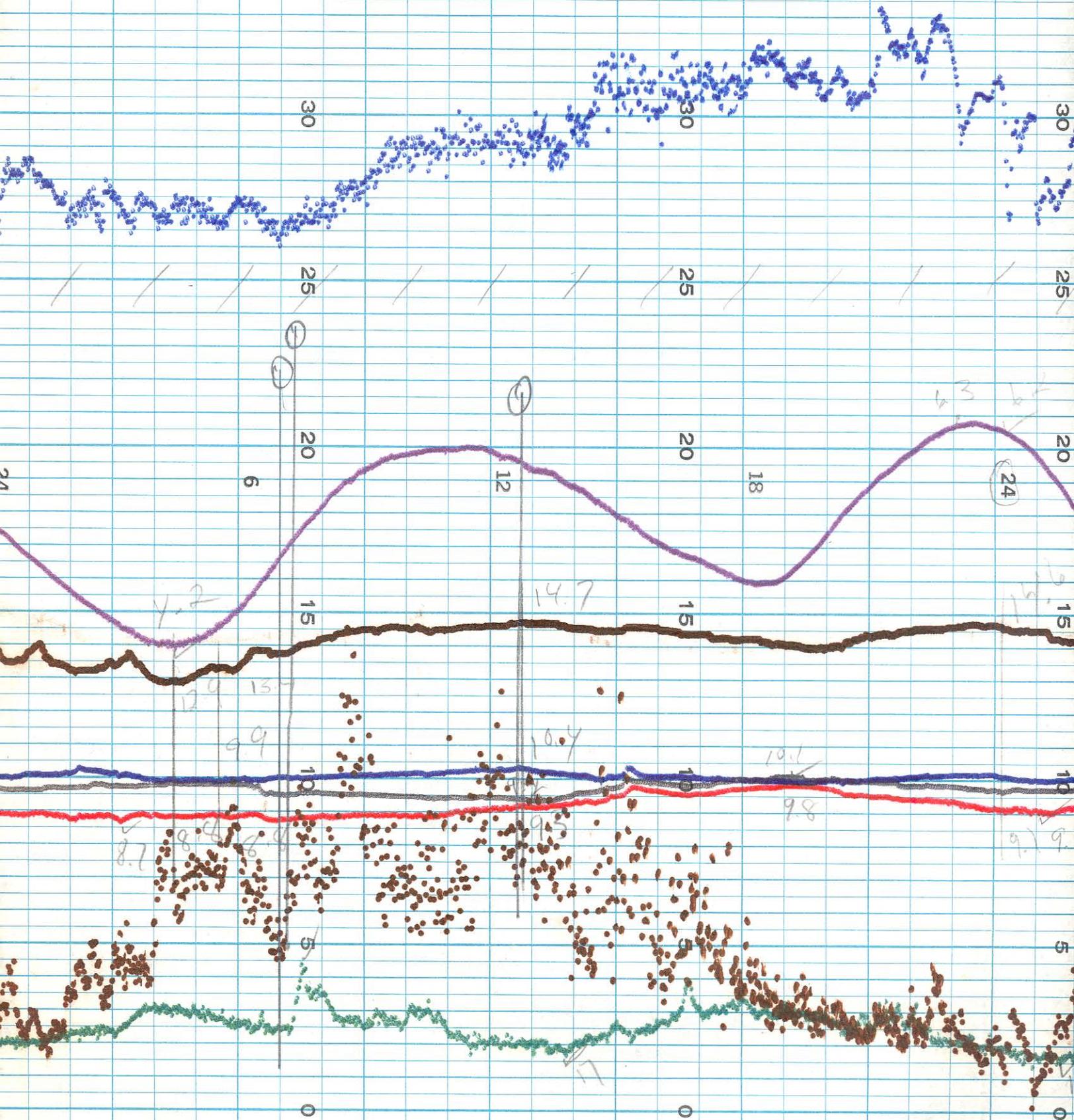
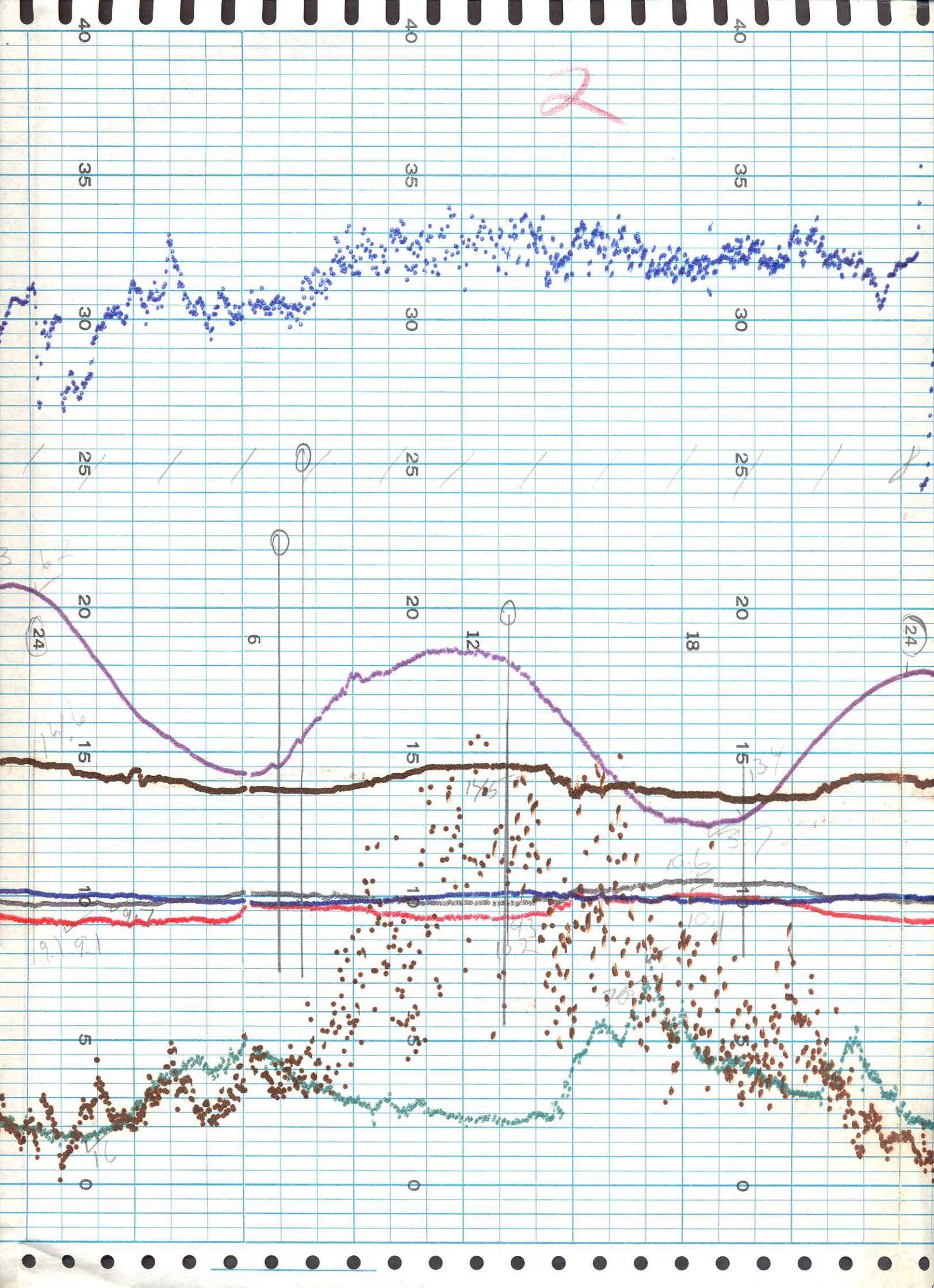
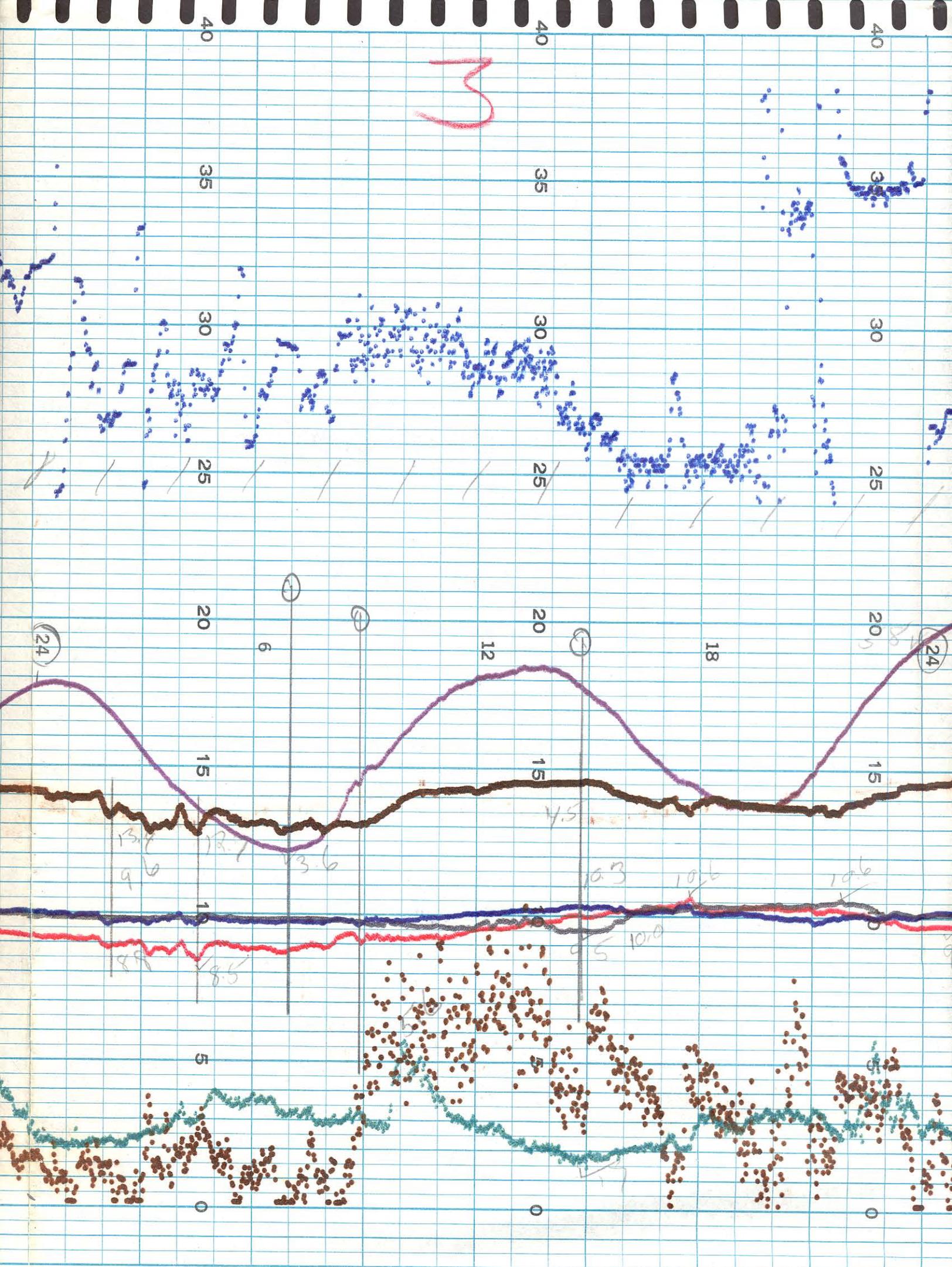
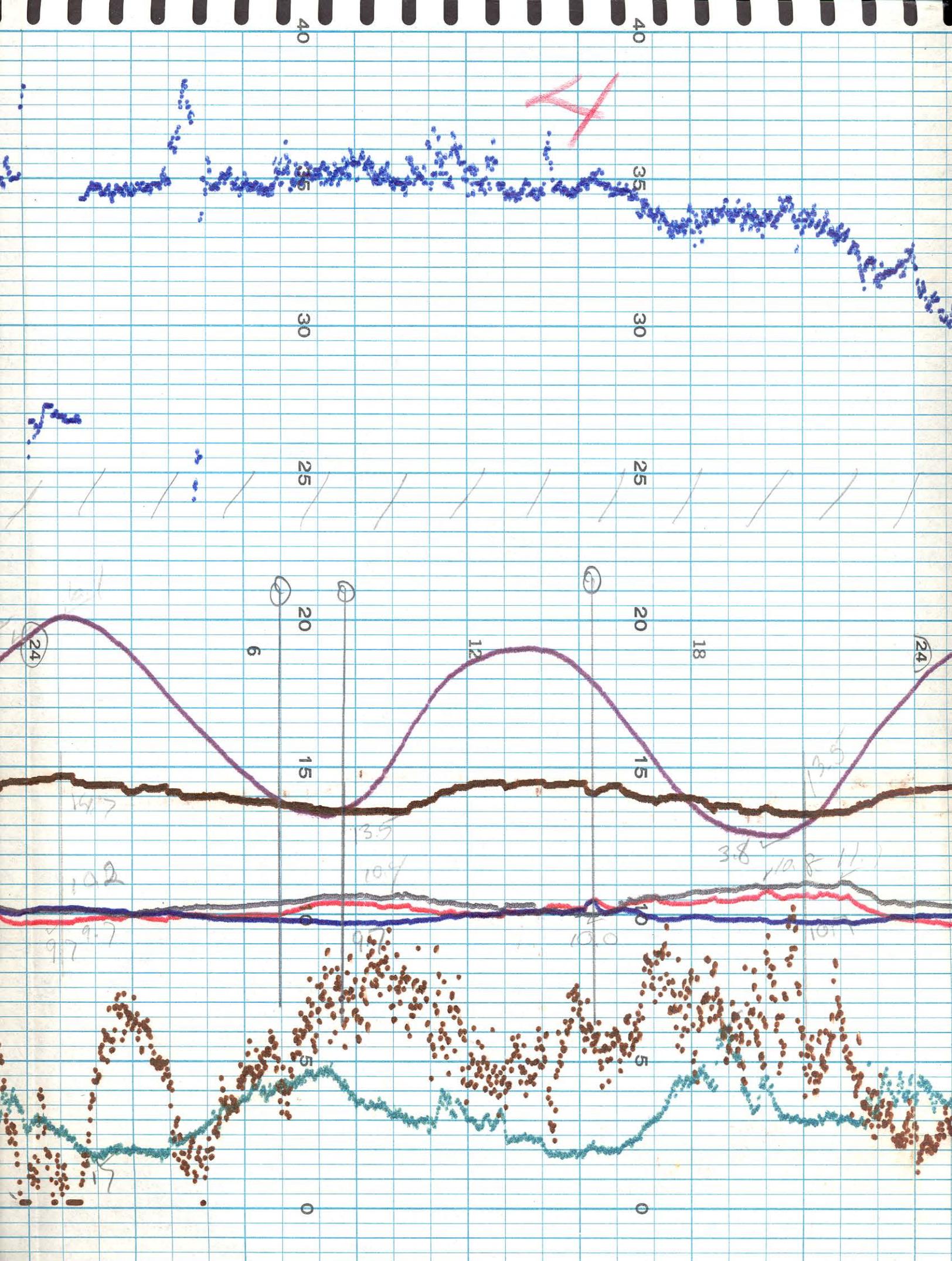


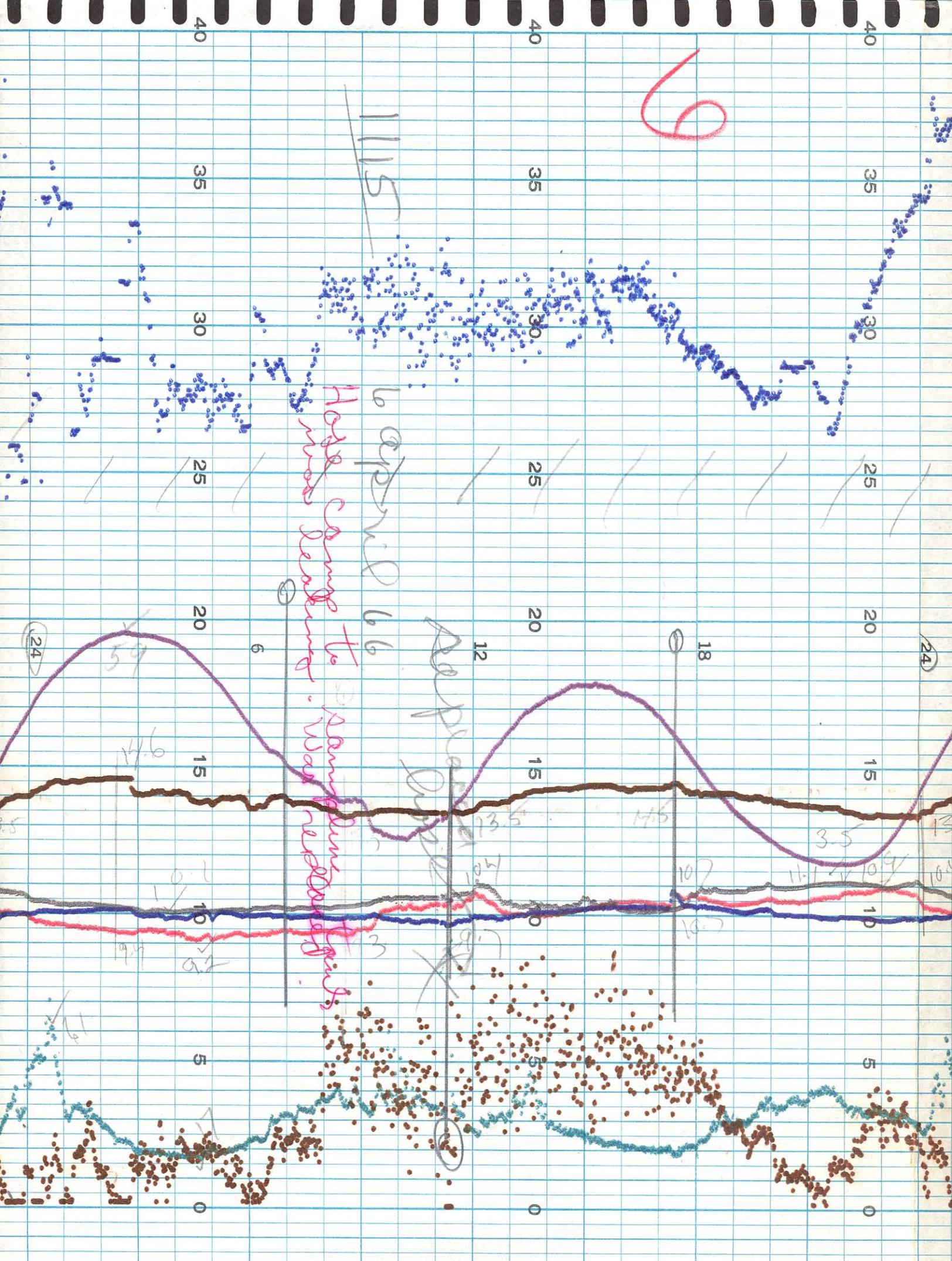
1 April 66

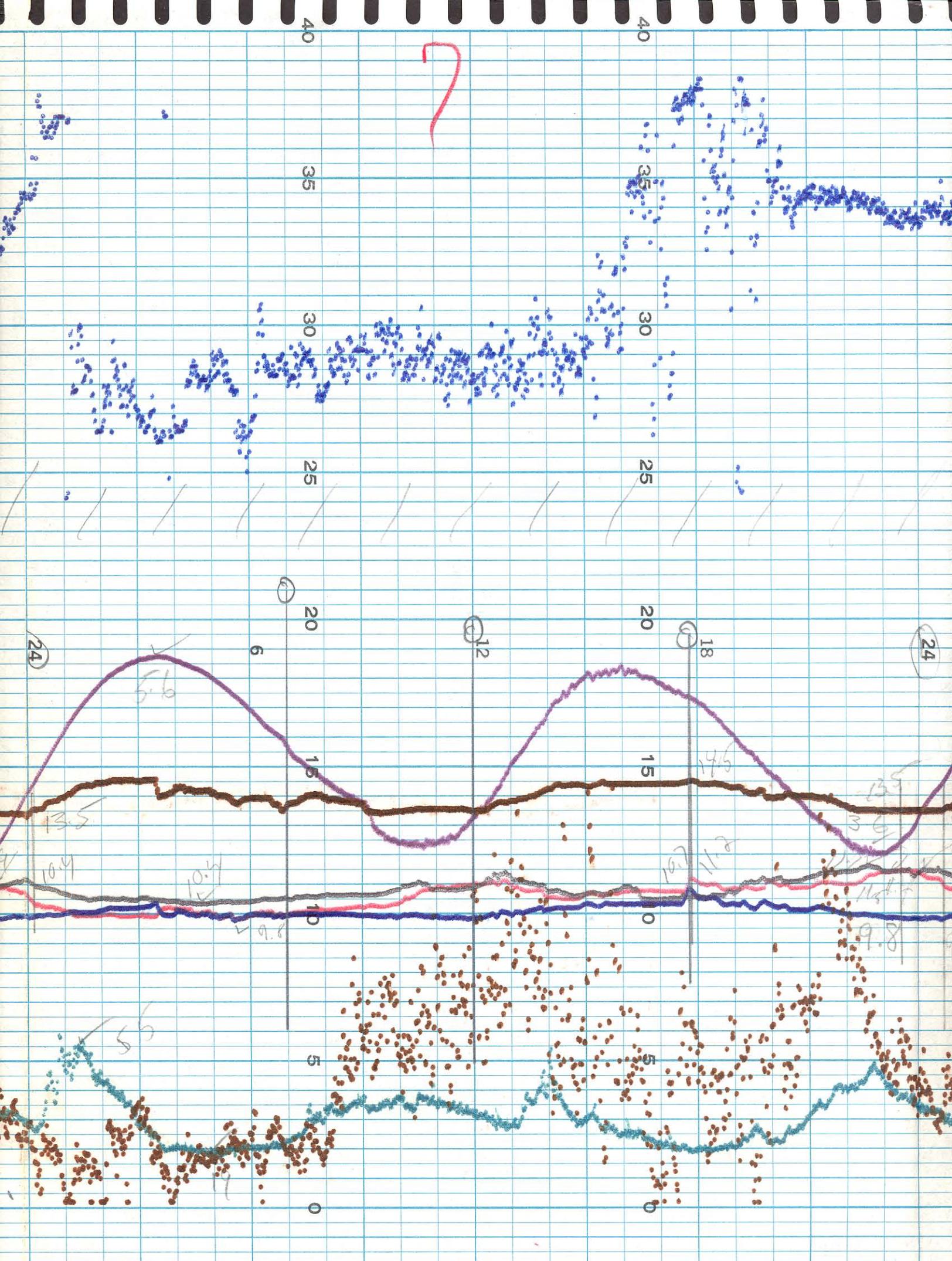


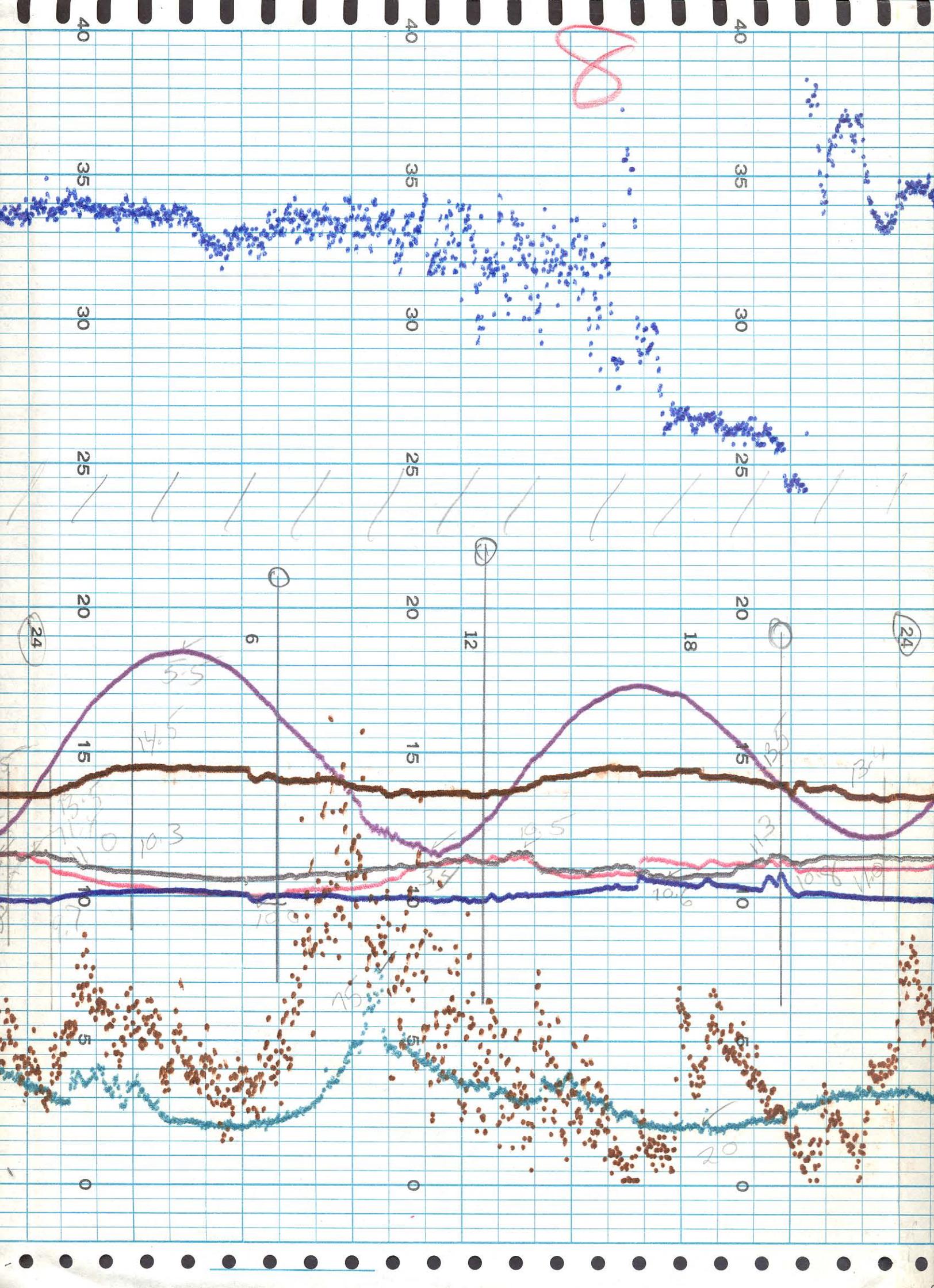


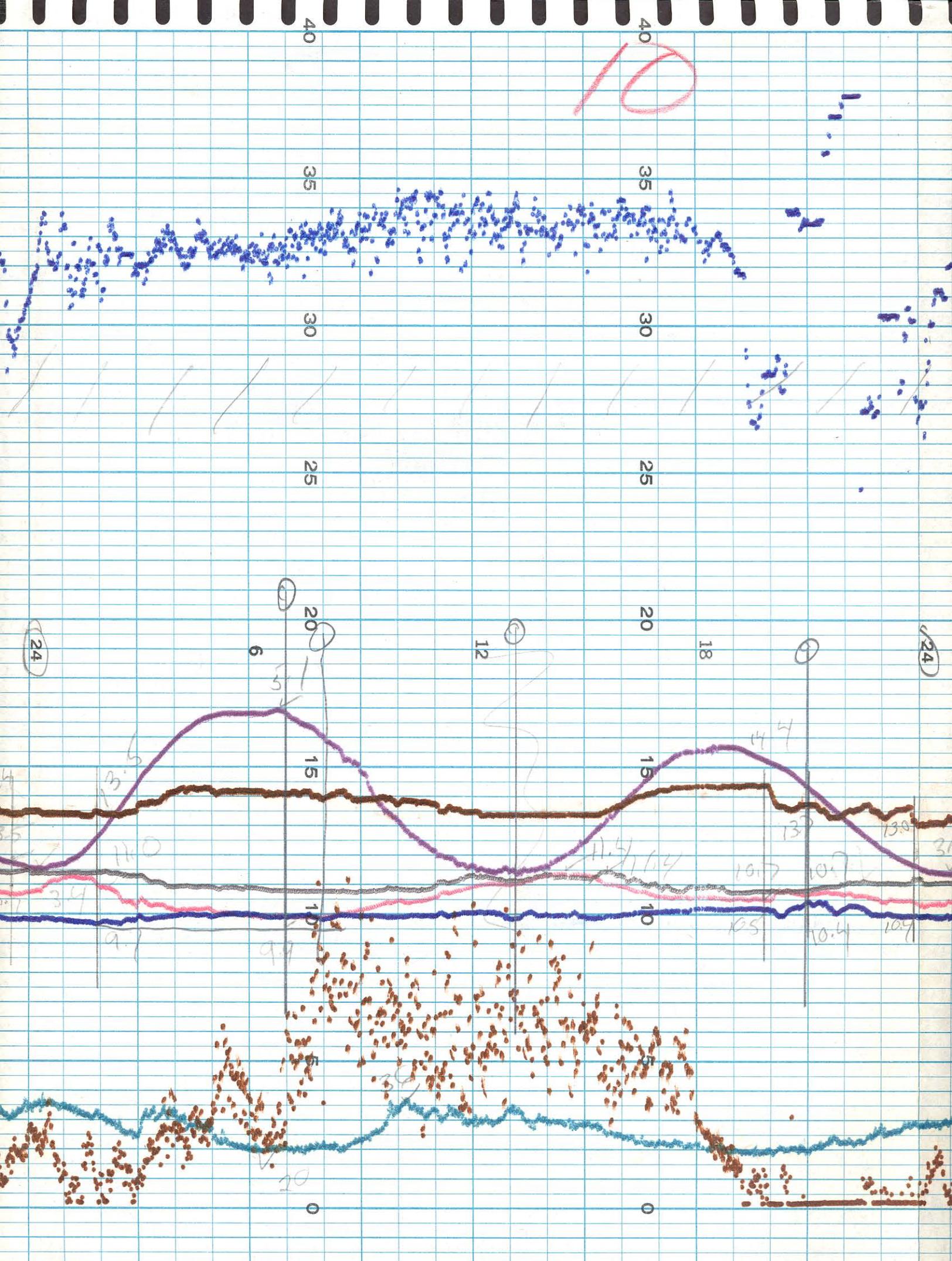


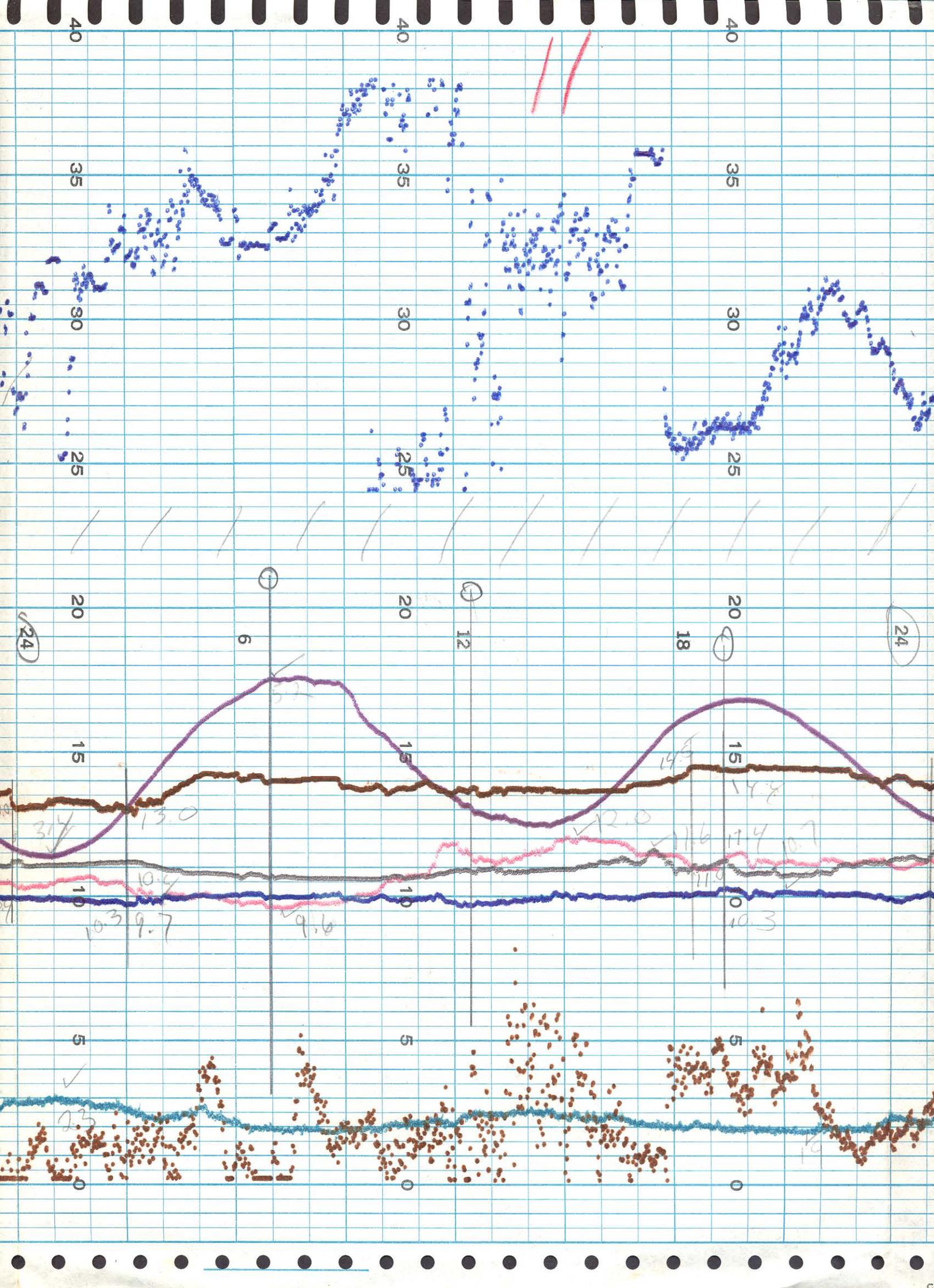


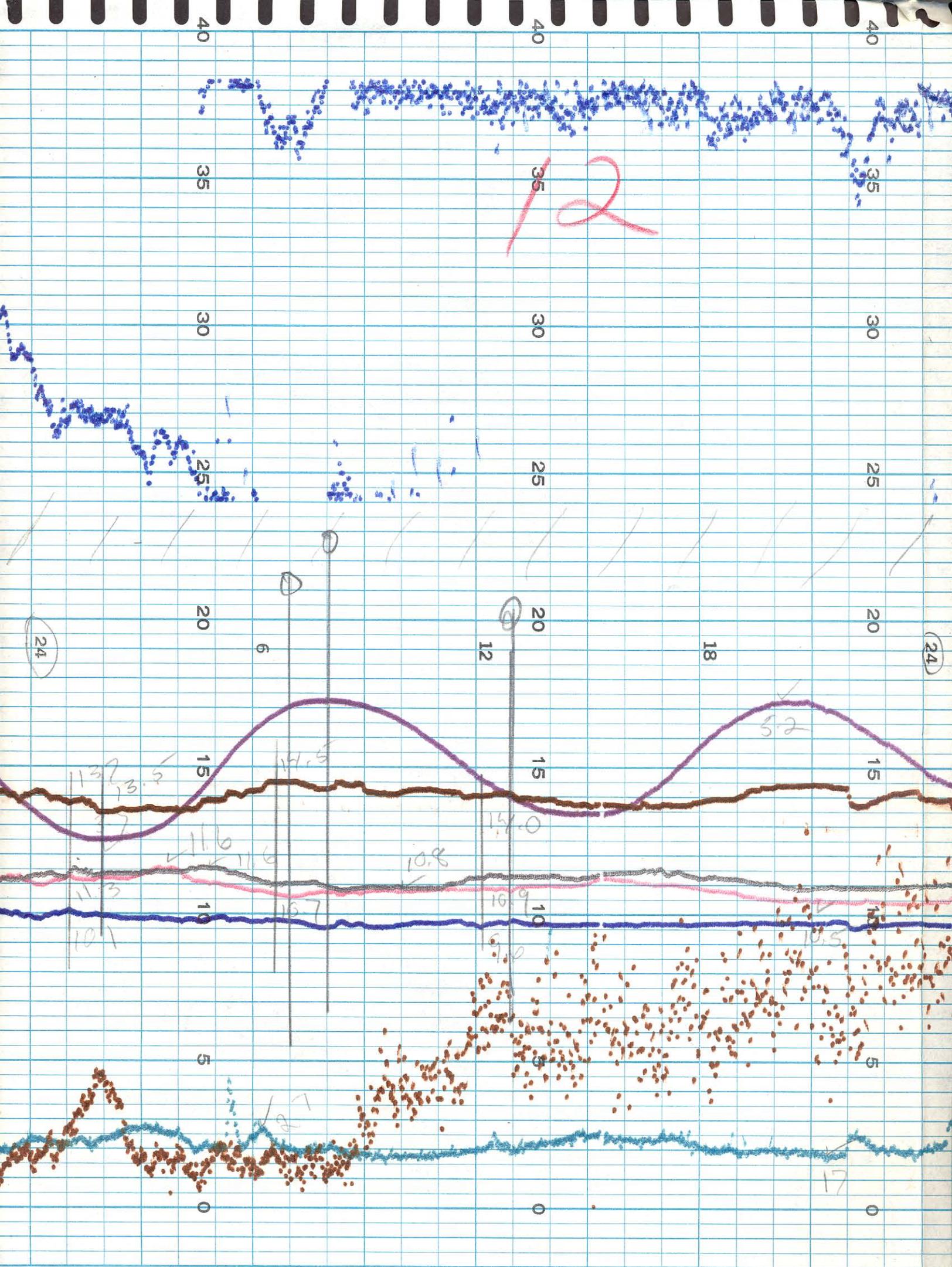


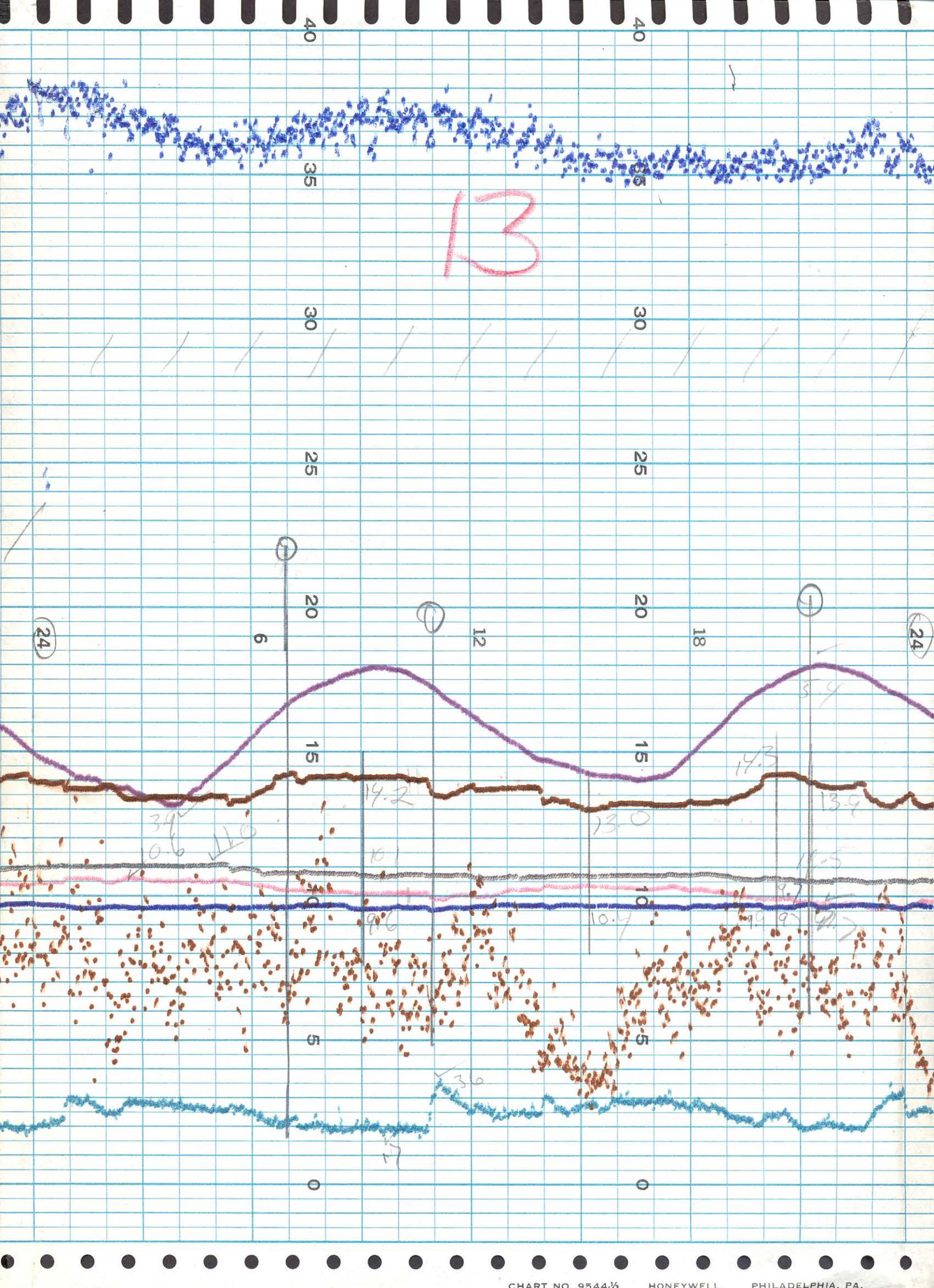












13

(24)

(24)

40
35
30
25
20
15
10
5
0

40
35
30
25
20
15
10
5
0

6
12
18
20
24

3.9
10.6
11.0

14.2

10.1

9.6

13.0

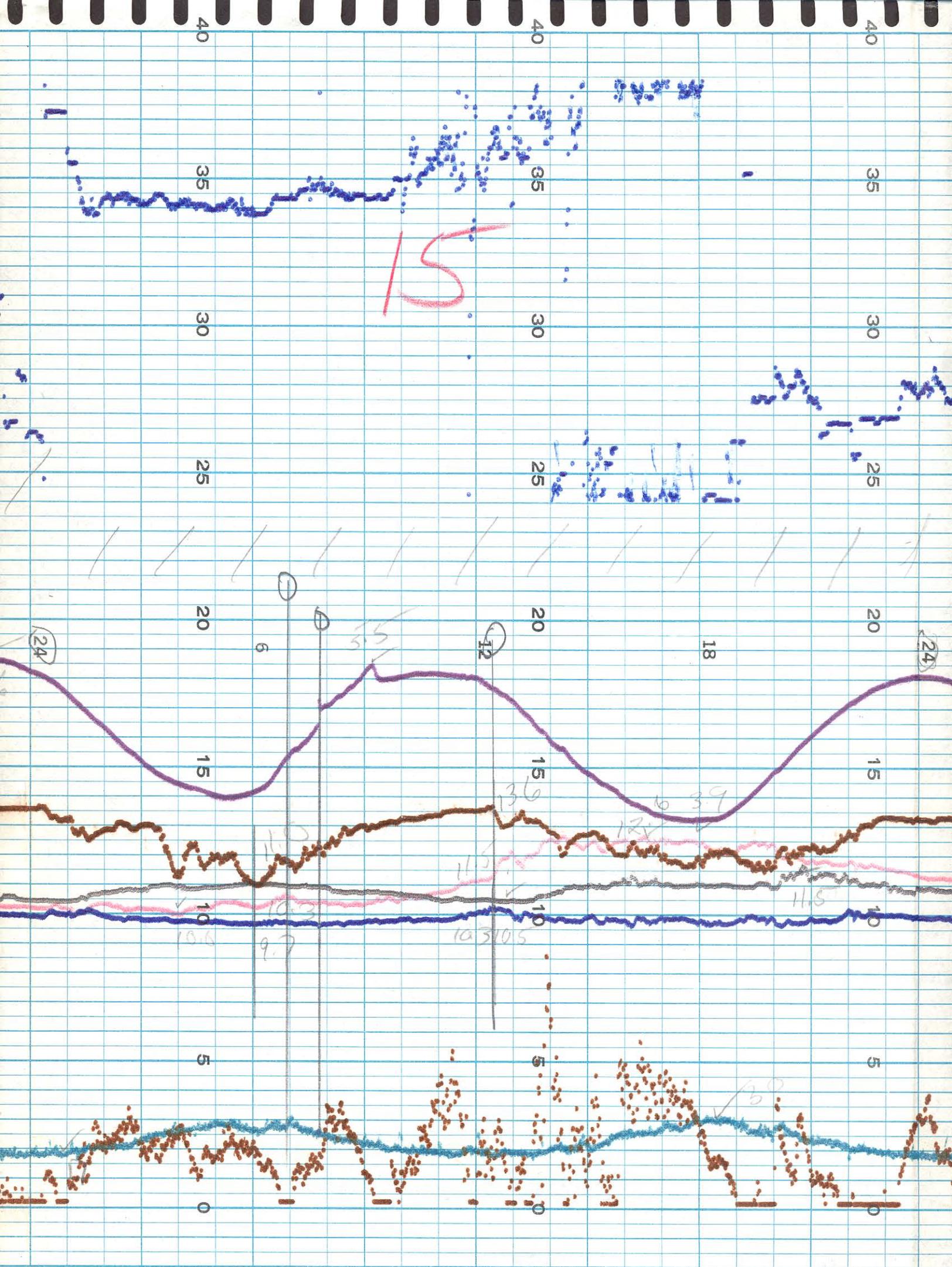
10.4

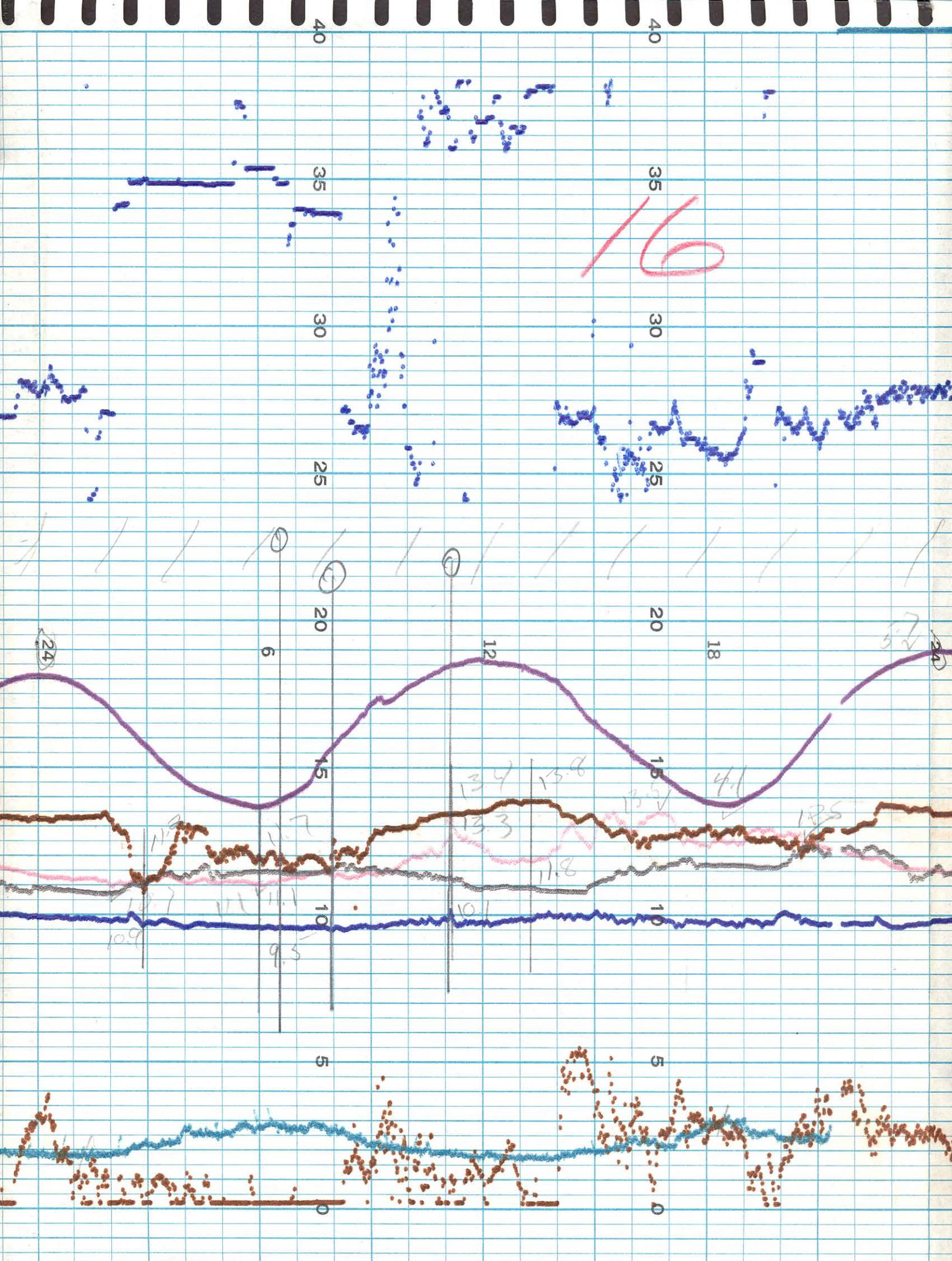
14.3

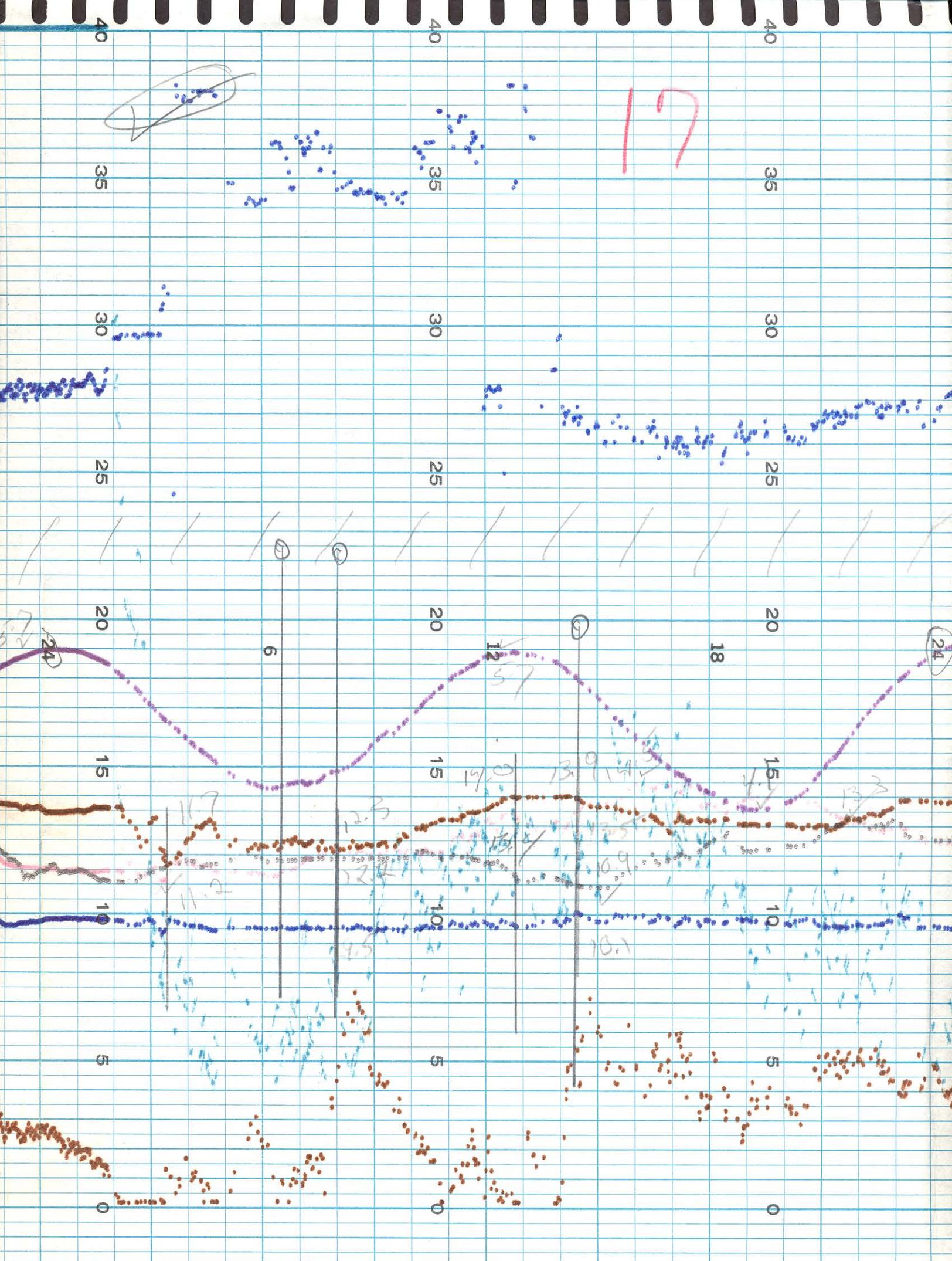
10.5

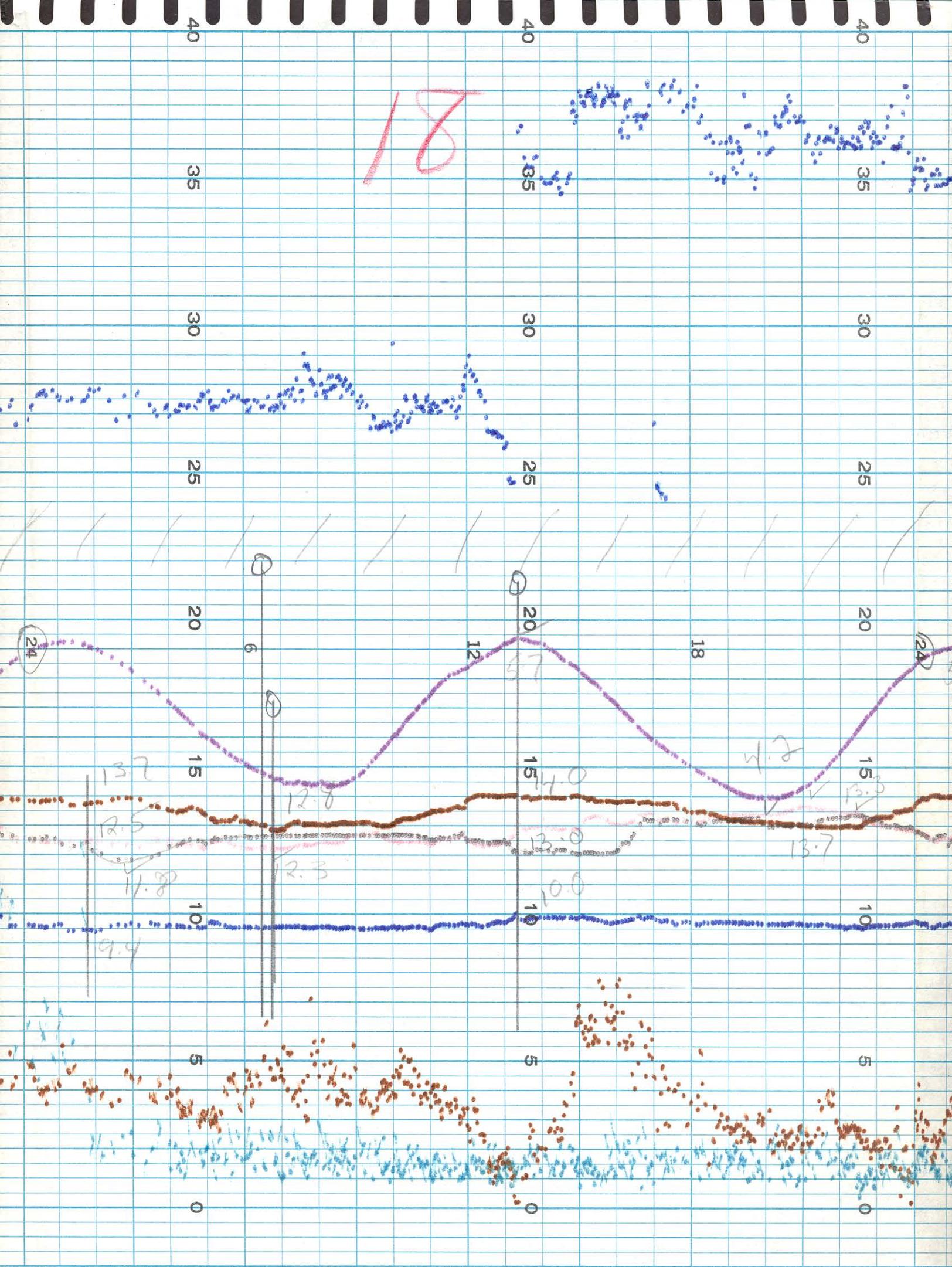
9.7

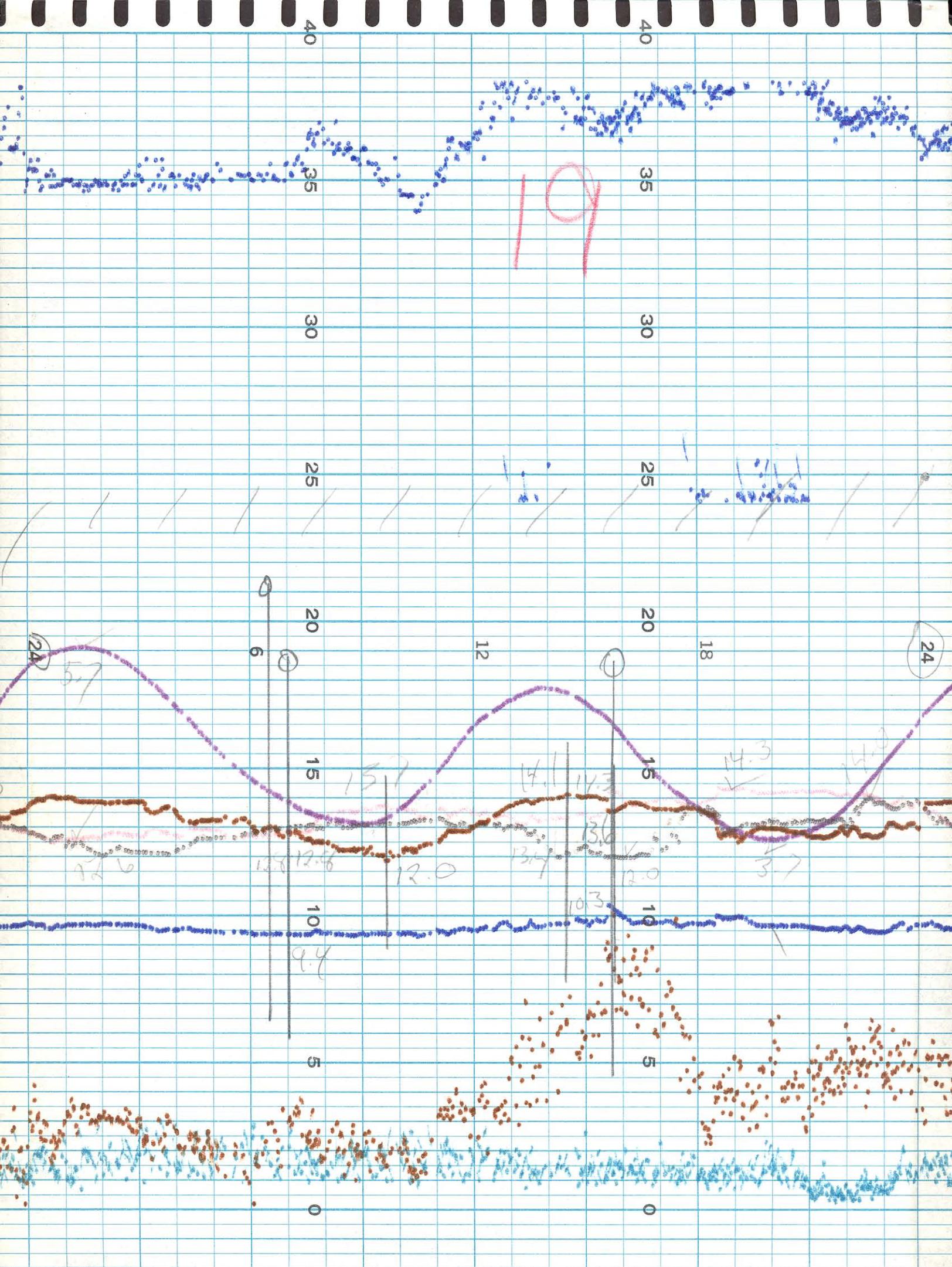
3.0

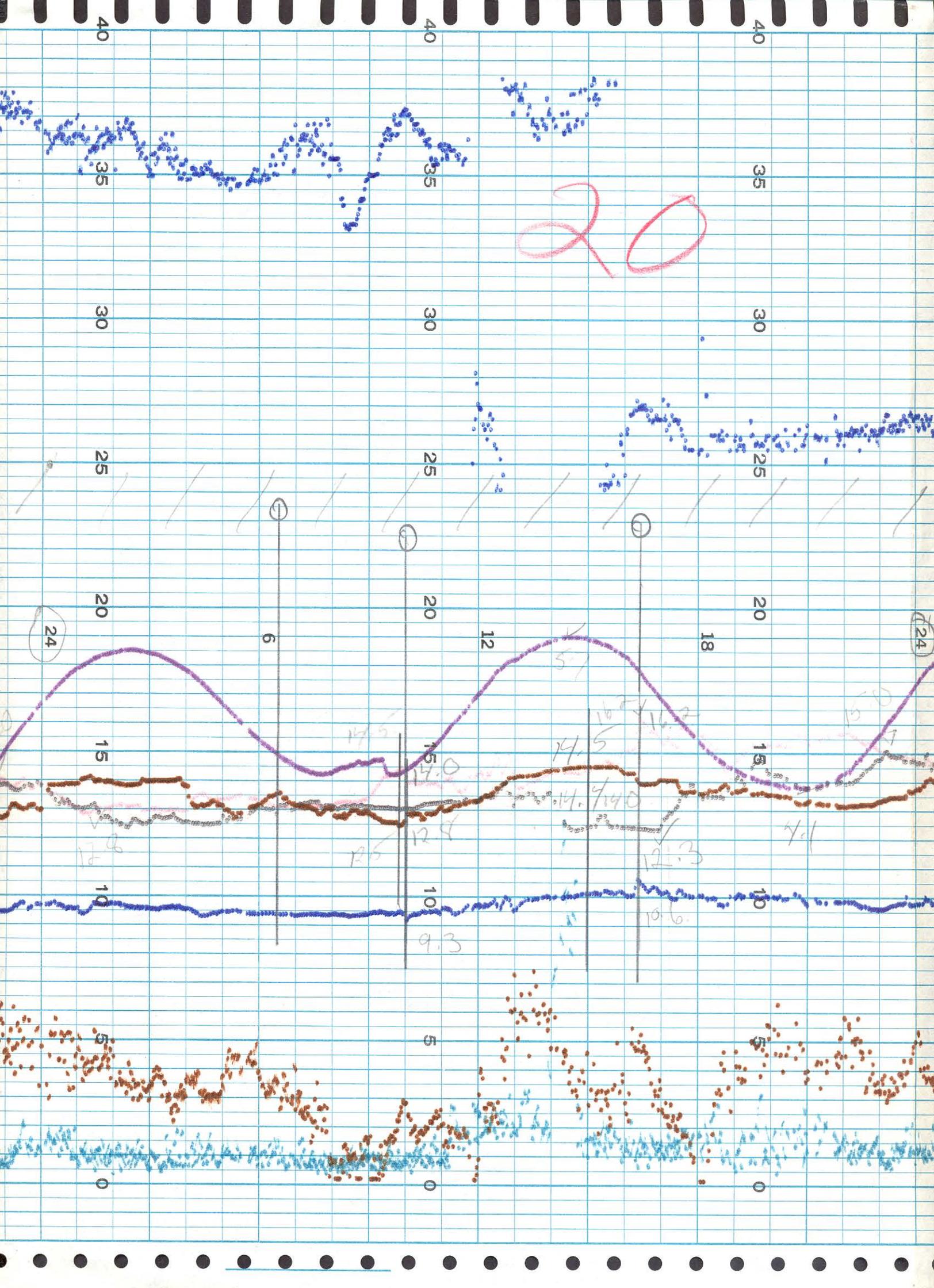


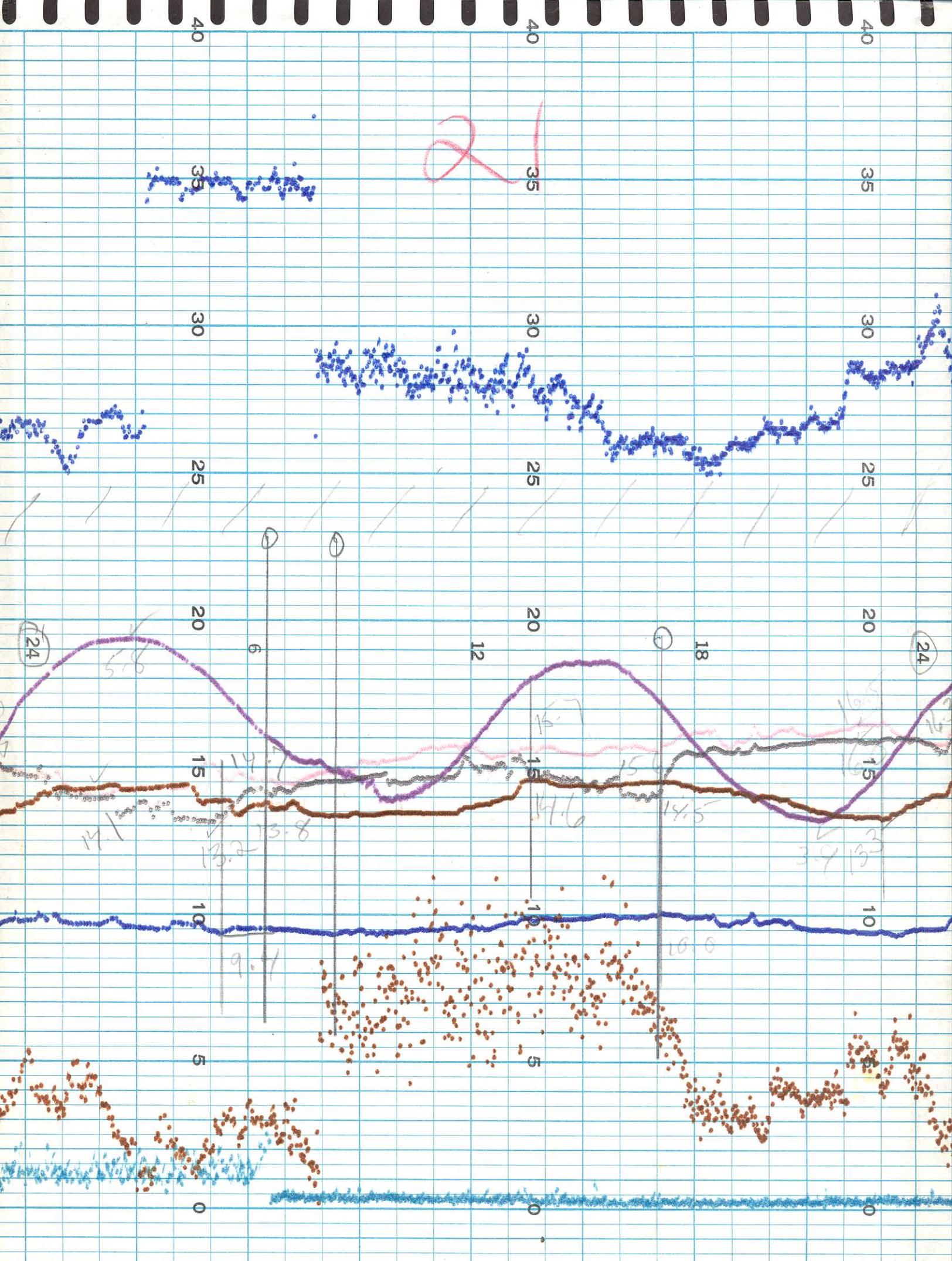


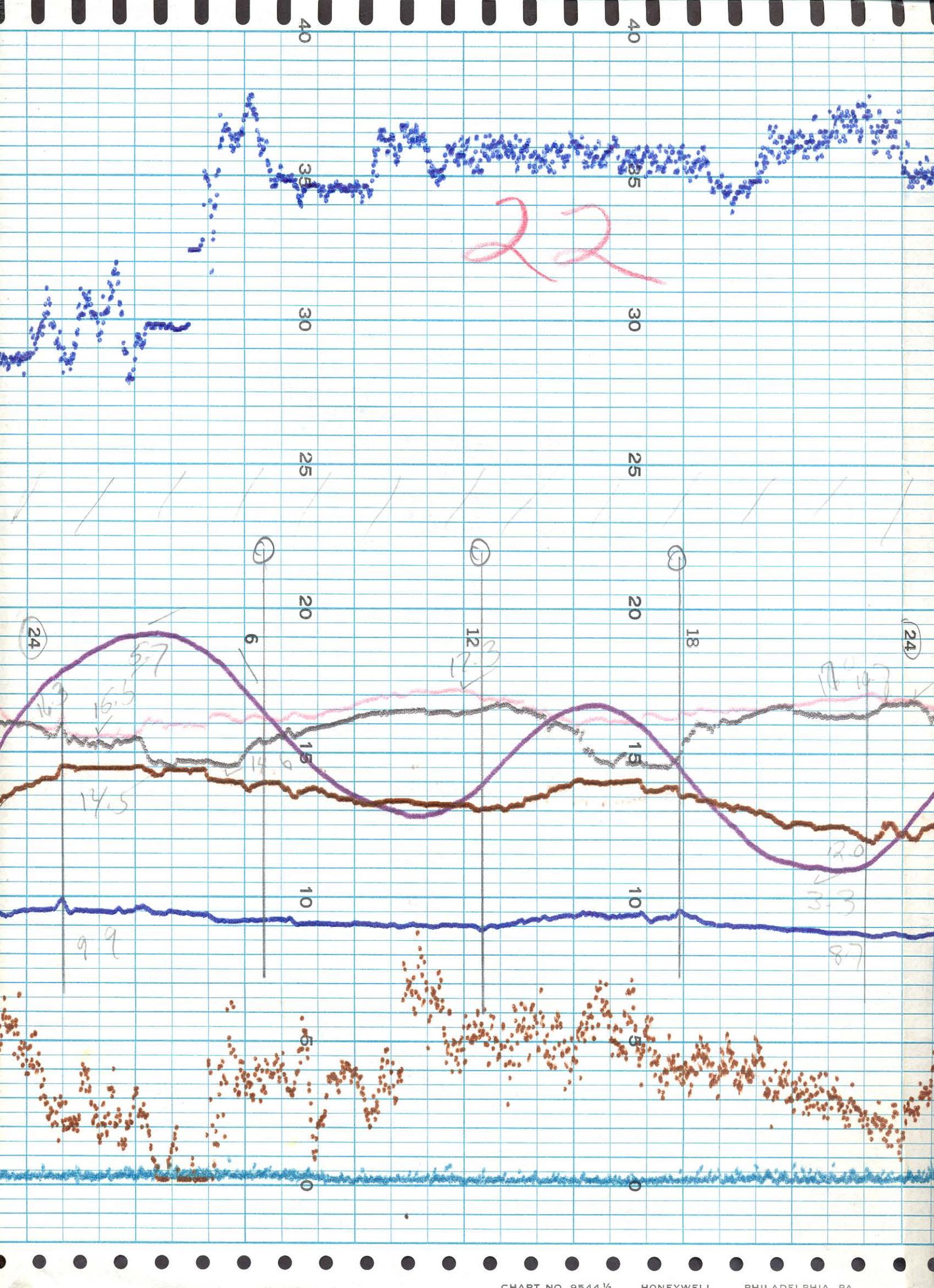


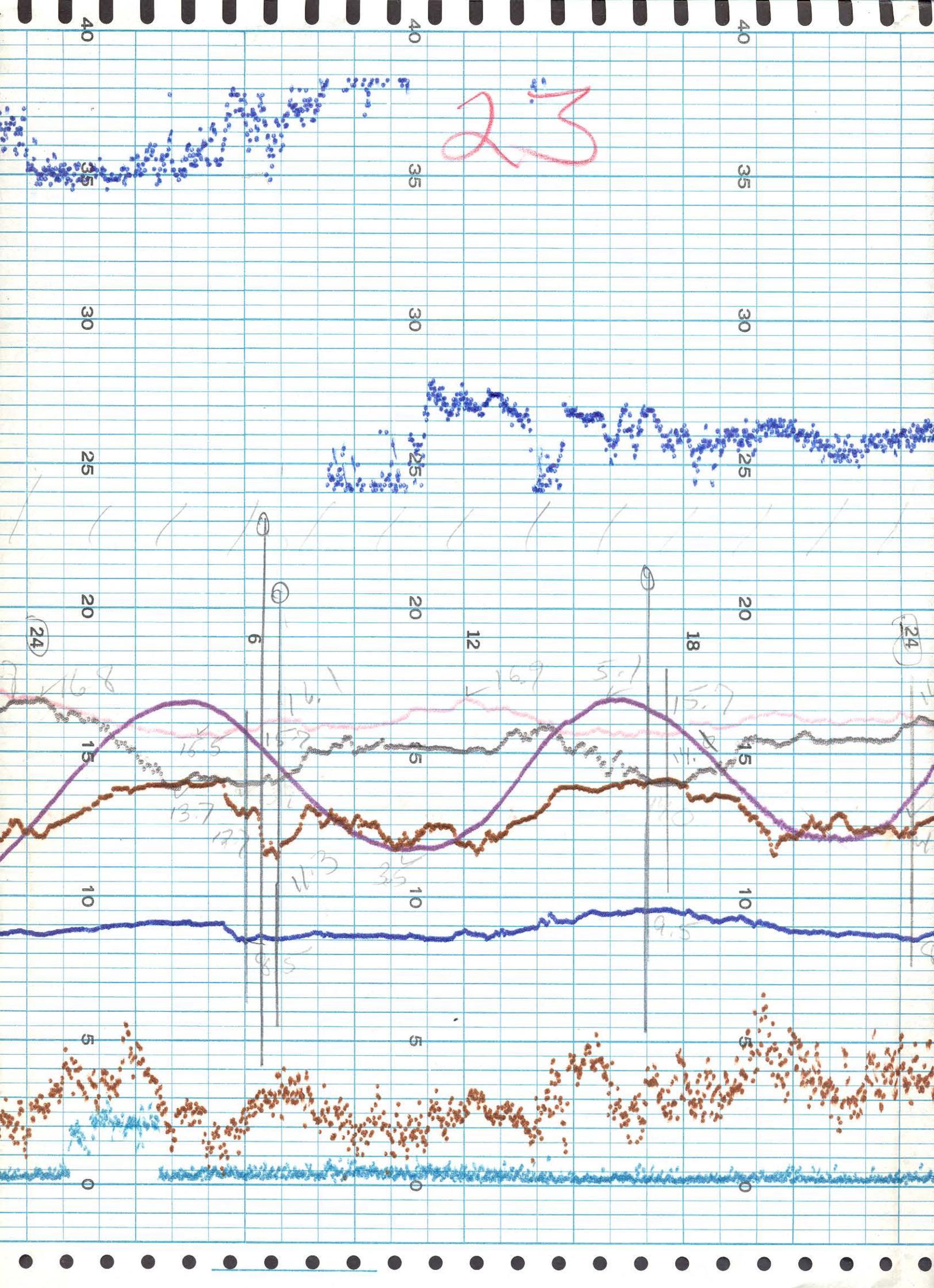


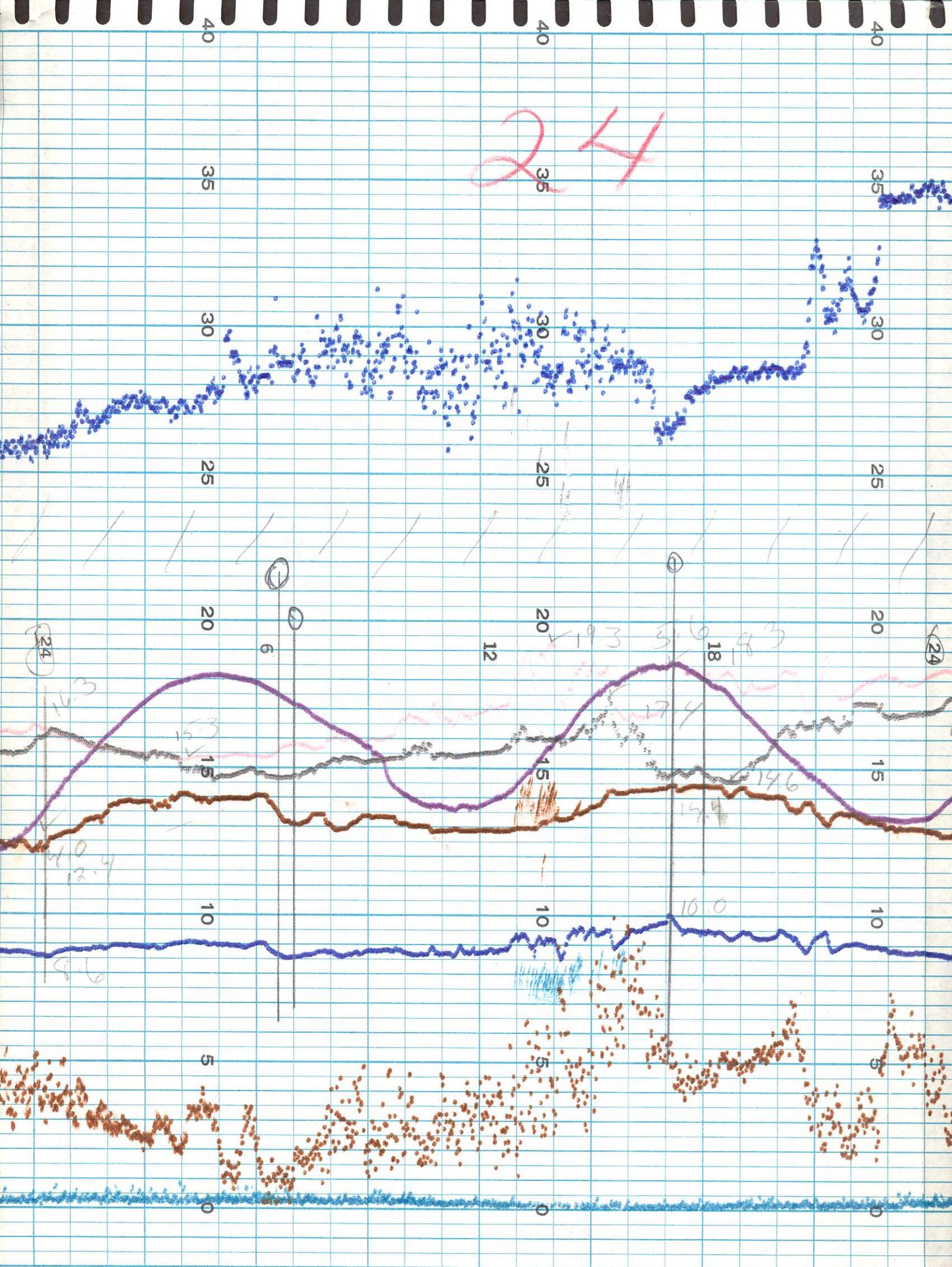


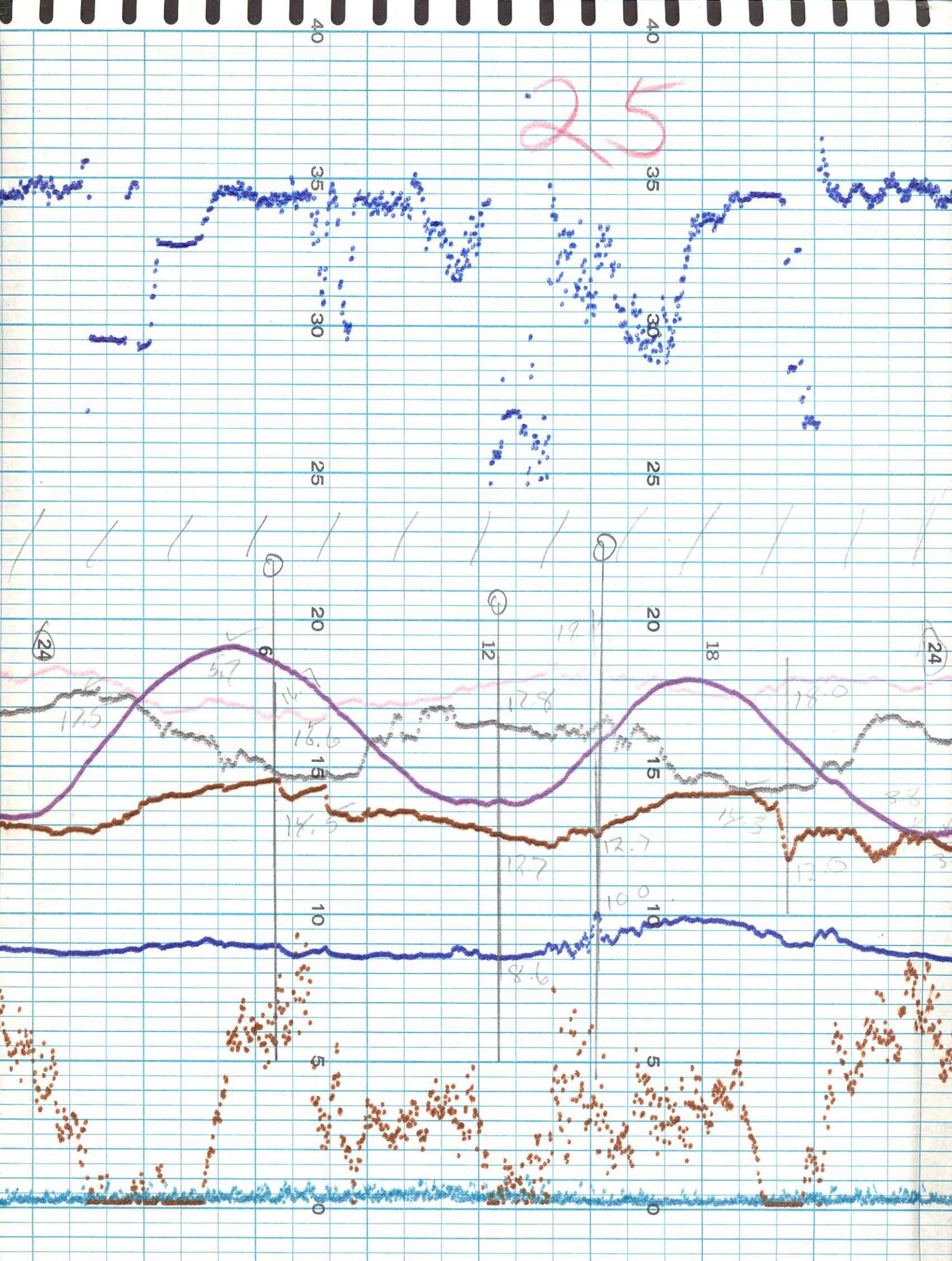




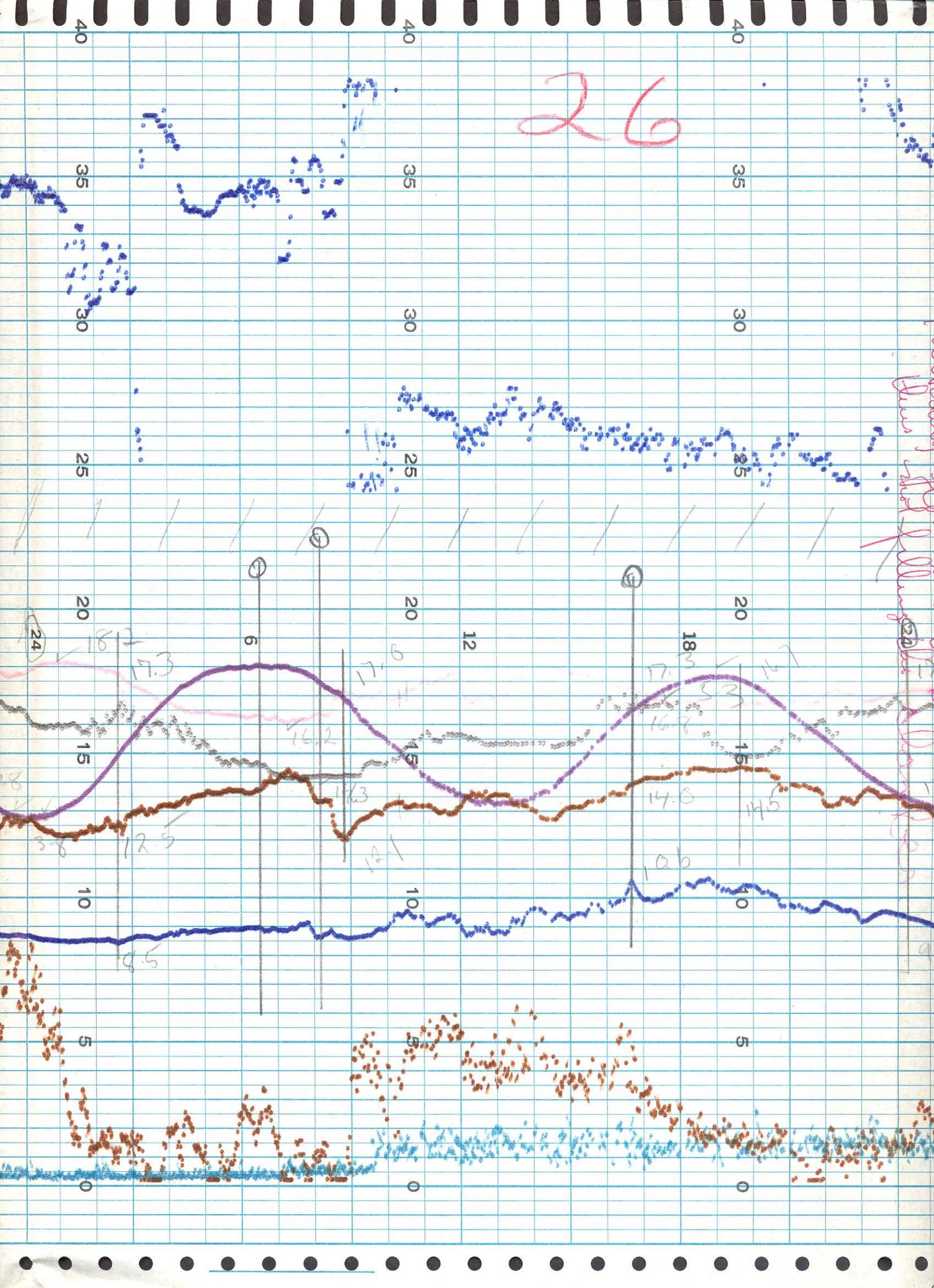


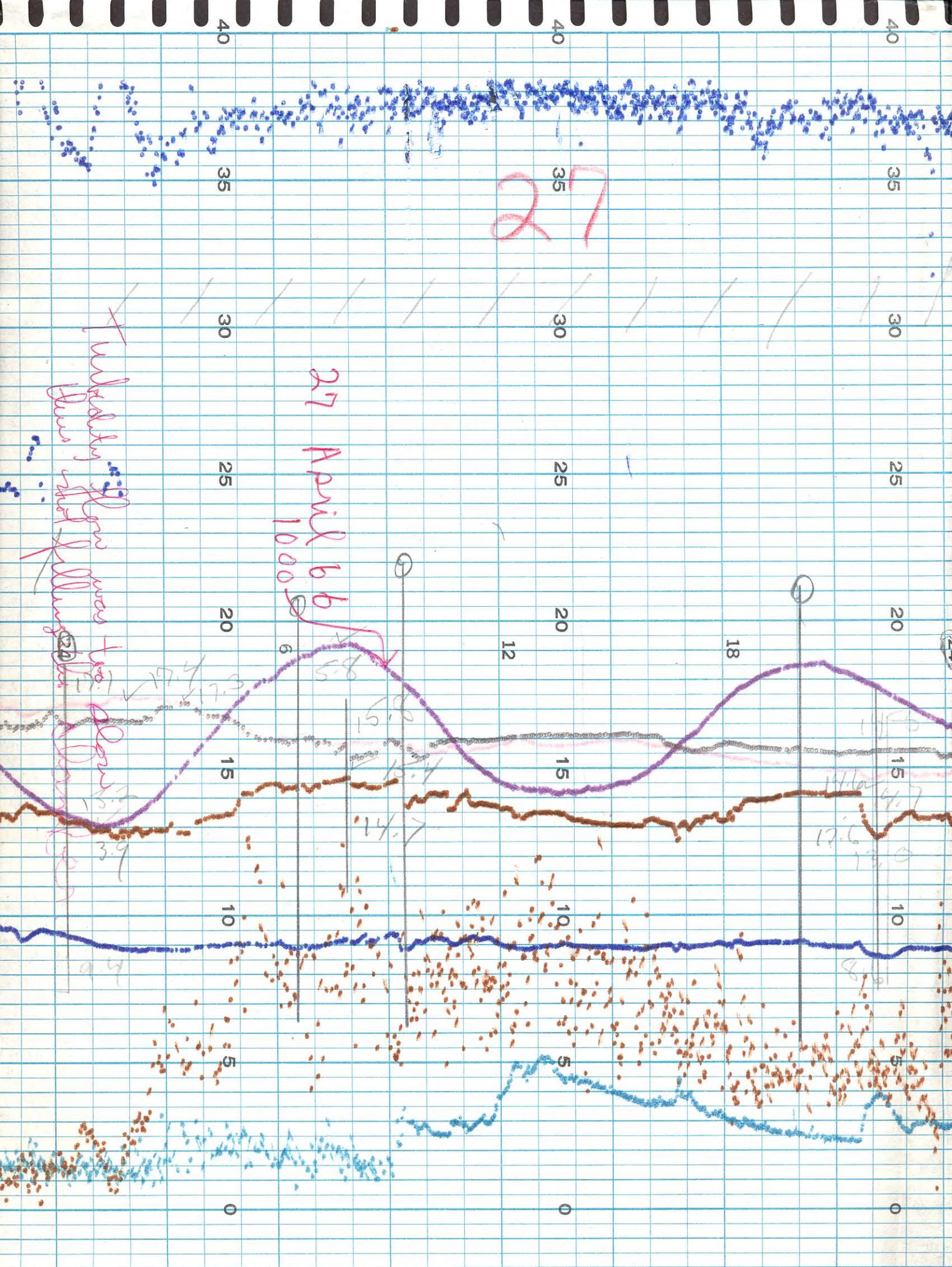






26





27

27 April 66

Turbidity from two sensors

40
35
30
25
20
15
10
5
0

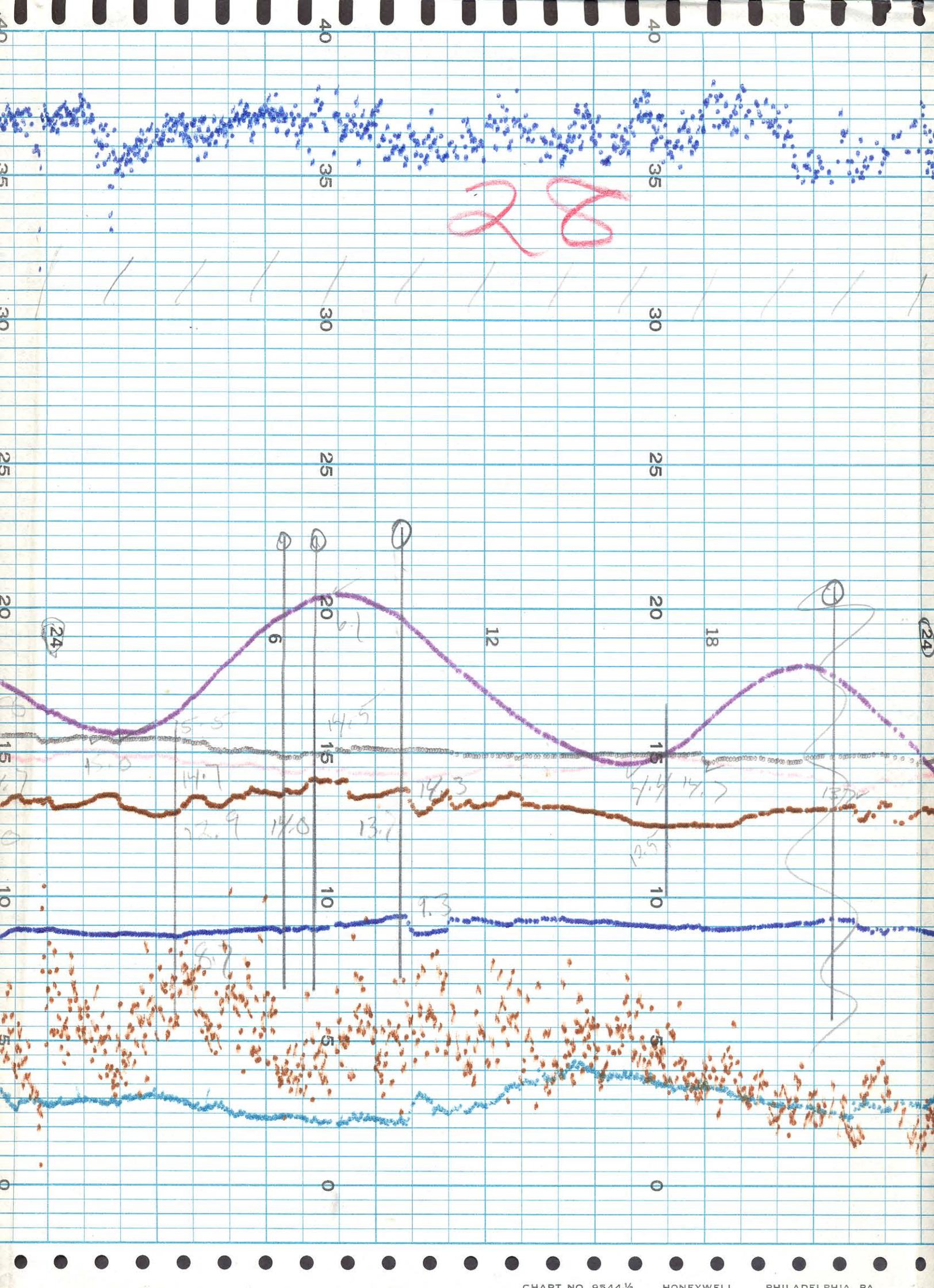
40
35
30
25
20
15
10
5
0

40
35
30
25
20
15
10
5
0

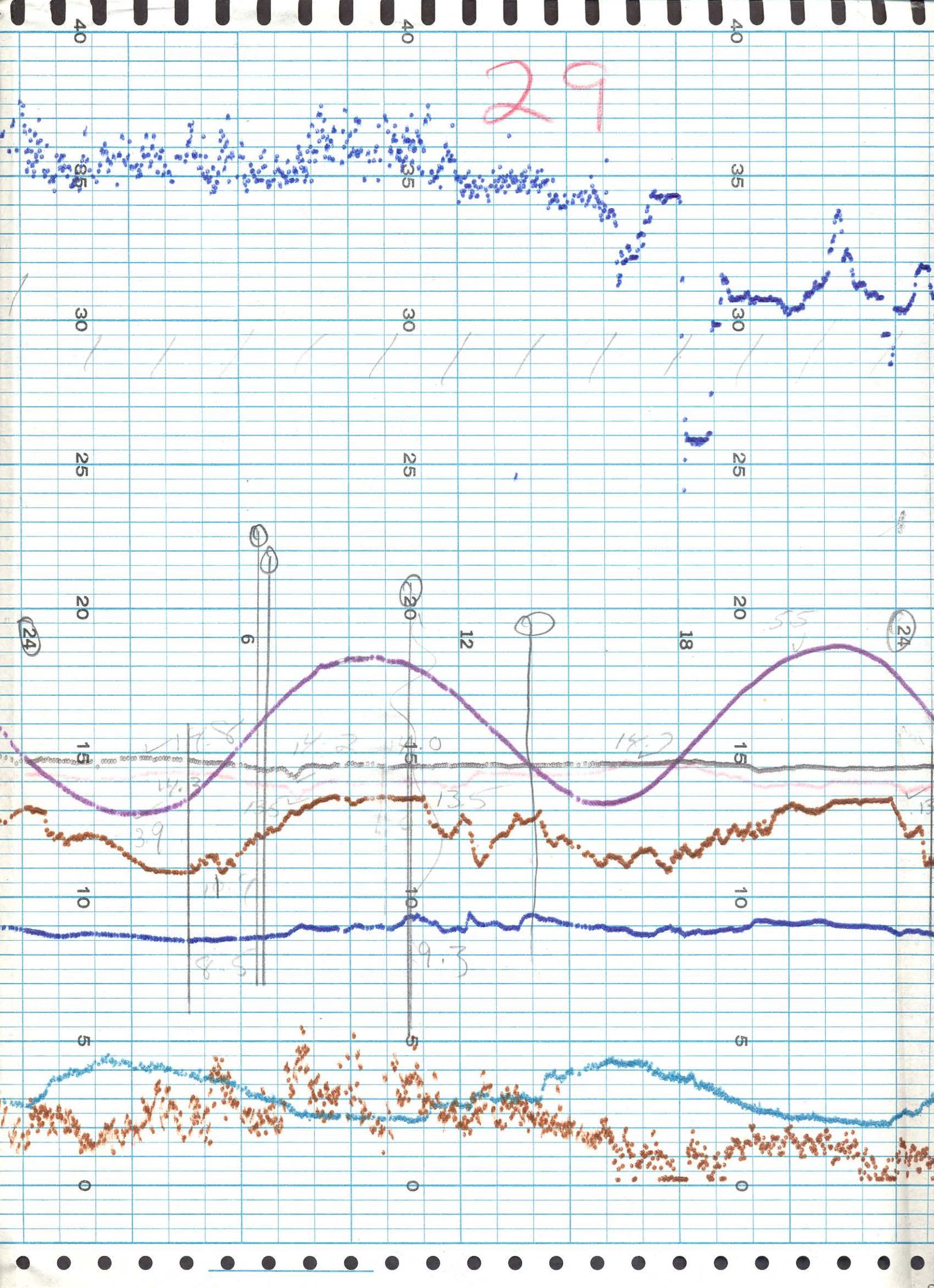
0
5
10
15
20
25
30
35
40

0
5
10
15
20
25
30
35
40

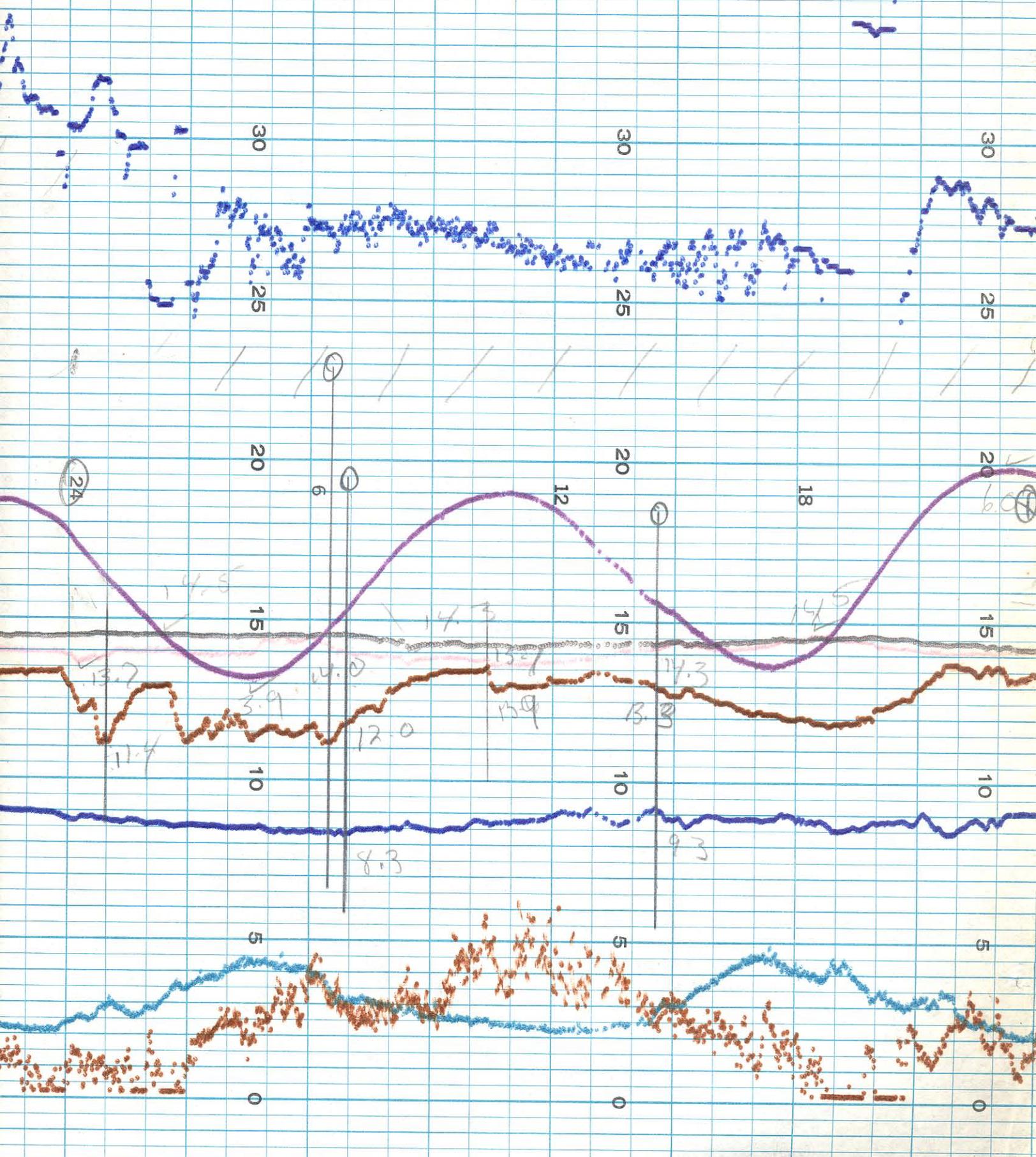
0
5
10
15
20
25
30
35
40



29



30 April 66



WIND OBSERVATION

April

	1	2	3	4	5	7	1	2	3	4	7
N	10	53	8	-	-	21	3	15	2	-	20
NE	5	36	19	-	-	60	1	10	5	-	17
E	2	12	4	-	-	16	5	3	1	-	5
SE	8	31	2	-	-	41	2	9	5	-	11
S	13	42	6	-	-	61	4	12	2	-	17
SW	7	19	5	-	-	28	1	5	1	-	8
W	3	29	4	-	-	36	8	8	1	-	10
NW	5	26	11	3		45	2	7	3	8	13
O	-					-	-				
	50	248	59	3		360	14	69	16	56	100

12
 30

 360

Month	April	Apr	Apr	Apr
Day	6	12	27	2
Time Local	1115	1500	1000	1230
Air Temp. C° Honeywell	10.3	10.6	15.7	14.8
Air Temp. C°	10.0	11.0	15.2	14.4
Water Temp. C° Honeywell	10.6	11.3	15.9	14.8
Water Temp. C°	-			
Conductivity Micromhos Honeywell	13.5	(9.1) 13.7	213.5 27.0	12.4 26.4
Conductivity Micromhos Serfass	10.5?	(9.2) KCL	13.5 27.9 KCL	27.3
Water Samp. Bottle No.				
Dissolved O ₂ Honeywell	9.7	9.7	9.3	8.9
Dissolved O ₂ Winkler	9.6 9.7	9.6 9.6	9.0 9.2	8.8 8.8
Turbidity JCU Honeywell	35	25	30	24
Turbidity Hellige			15	13
Tide Honeywell	+1	+1	1.5	1.3
Tide Staff	+1	+1	1.5	1.3
Wind Vel. MPH Honeywell	16	14	12	12
Wind Vel. Air Speed Ind. MPH	16	14	12	12
Wind Direc. Honeywell	SW	ENE	ENE	NE
Wind Direc. Air Speed Ind.	SW	ENE	ENE	NE

0.3 N KCL
@ 12.2 °C Cal. Sol.

long samples from

long

NG

Air Temp. C°	10.0	11.0	15.2	14.4
Water Temp. C° Honeywell	10.6	11.3	15.9	14.8
Water Temp. C°	-			
Conductivity Micromhos Honeywell	13.5	9.1 13.7	213.5 27.0	12.4 26.4
Conductivity Micromhos Serfass	105?	9.2 KCL	13.5 27.9 KCL	27.3
Water Samp. Bottle No.				
Dissolved O ₂ Honeywell	9.7	9.7	9.3 ^{change}	8.9
Dissolved O ₂ Winkler	9.6 9.7	9.6 9.6	9.0 9.2	8.8 8.8
Turbidity JCU Honeywell	35	25	30	24
Turbidity Hellige			15	13
Tide Honeywell	+1	+1	1.5	1.3
Tide Staff	+1	↓	1.5	1.3
Wind Vel. MPH Honeywell	16	14	12	12
Wind Vel. Air Speed Ind MPH	16	14	12	12
Wind Direc. Honeywell	SW	ENE	ENE	NE
Wind Direc. Air Speed Ind	SW	ENE	ENE	NE

3 N KCL
@ 12.2 °C Cal. Sol.

Remarks



base slant
to sample
flow was
repaired

33.7
33.1

33.2
33.2

Turb. flow was slowed
most from 8-20 to -30

30.2-
30.8
30.2
30.3

17-27 April
Turbid NG