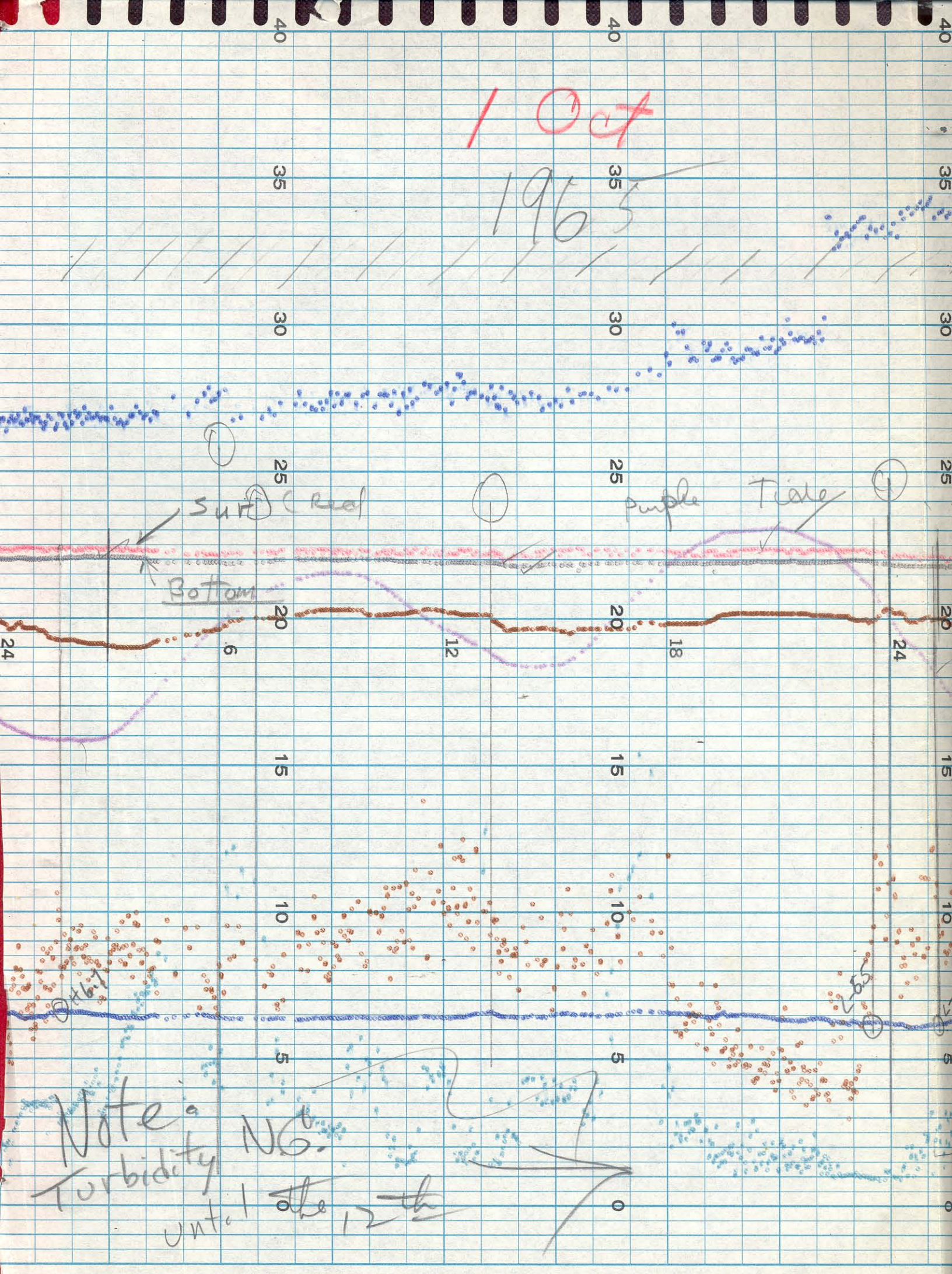


CHART NO. 9344-½ HONEYWELL PHILADELPHIA, PA.

2
40
35
30
25
20
15
10
5
0
24
6
12
18
24
L-6.3
H-7.4

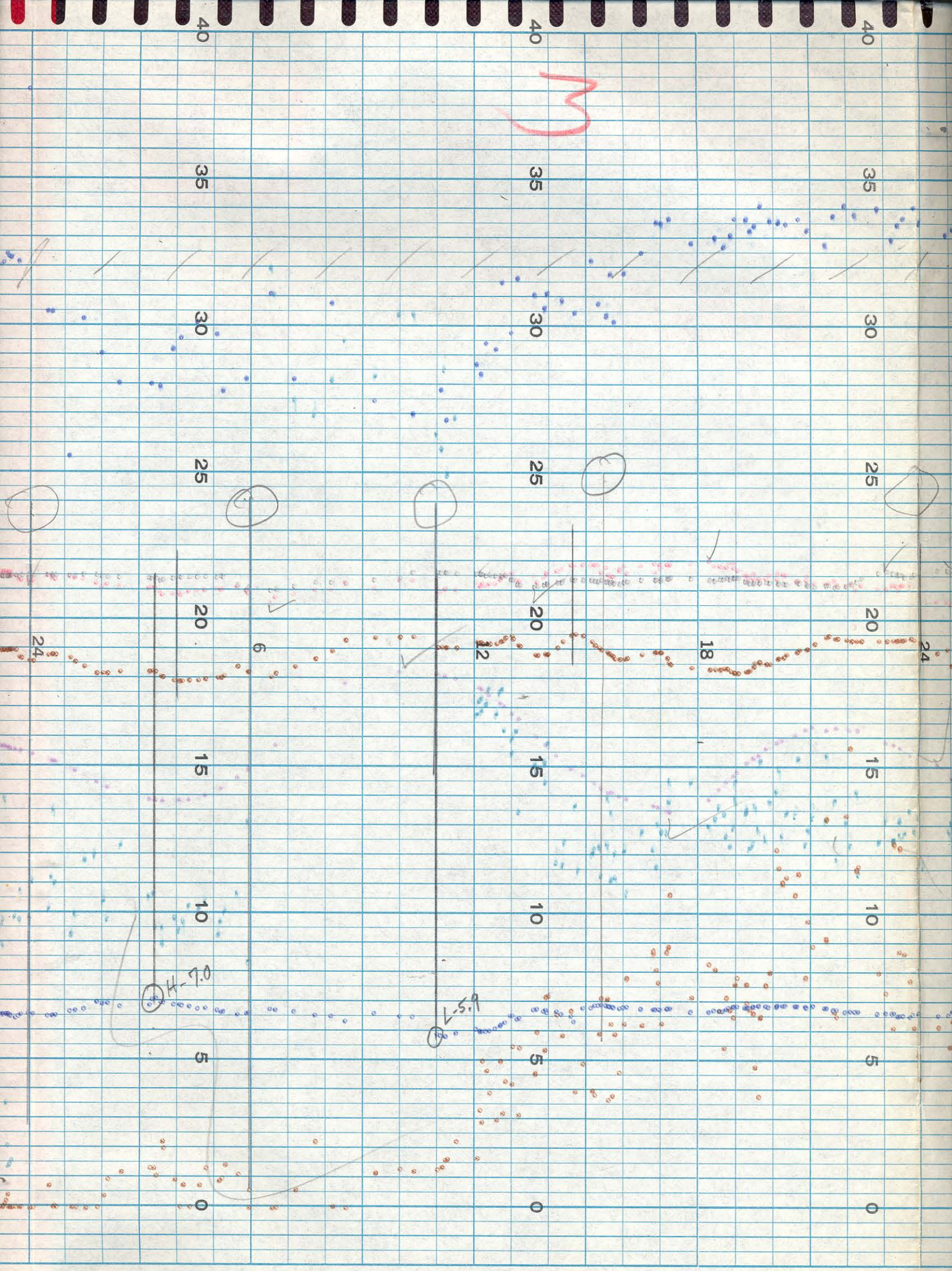


CHART NO. 9544-⅓ HONEYWELL PHILADELPHIA, PA.

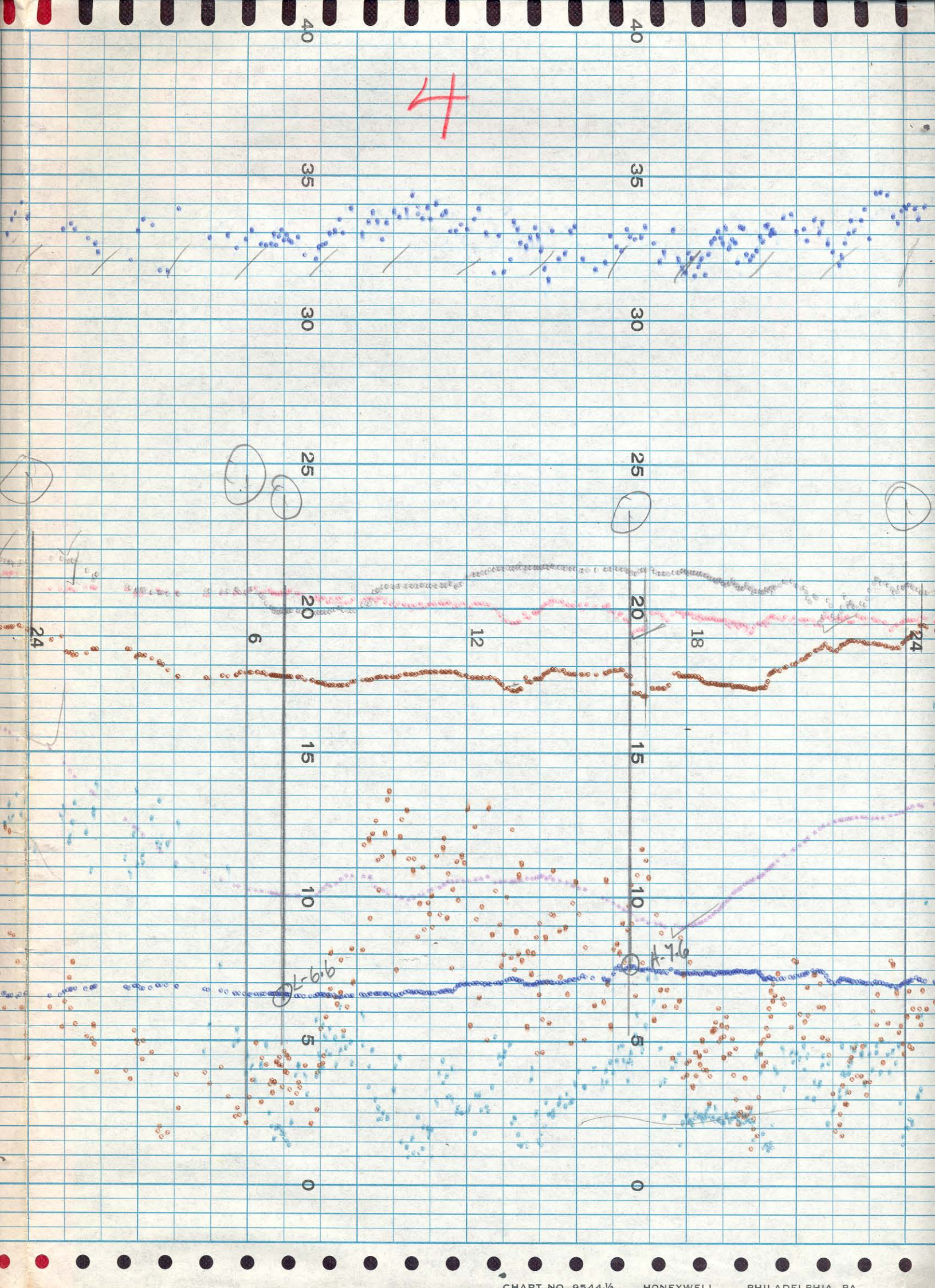
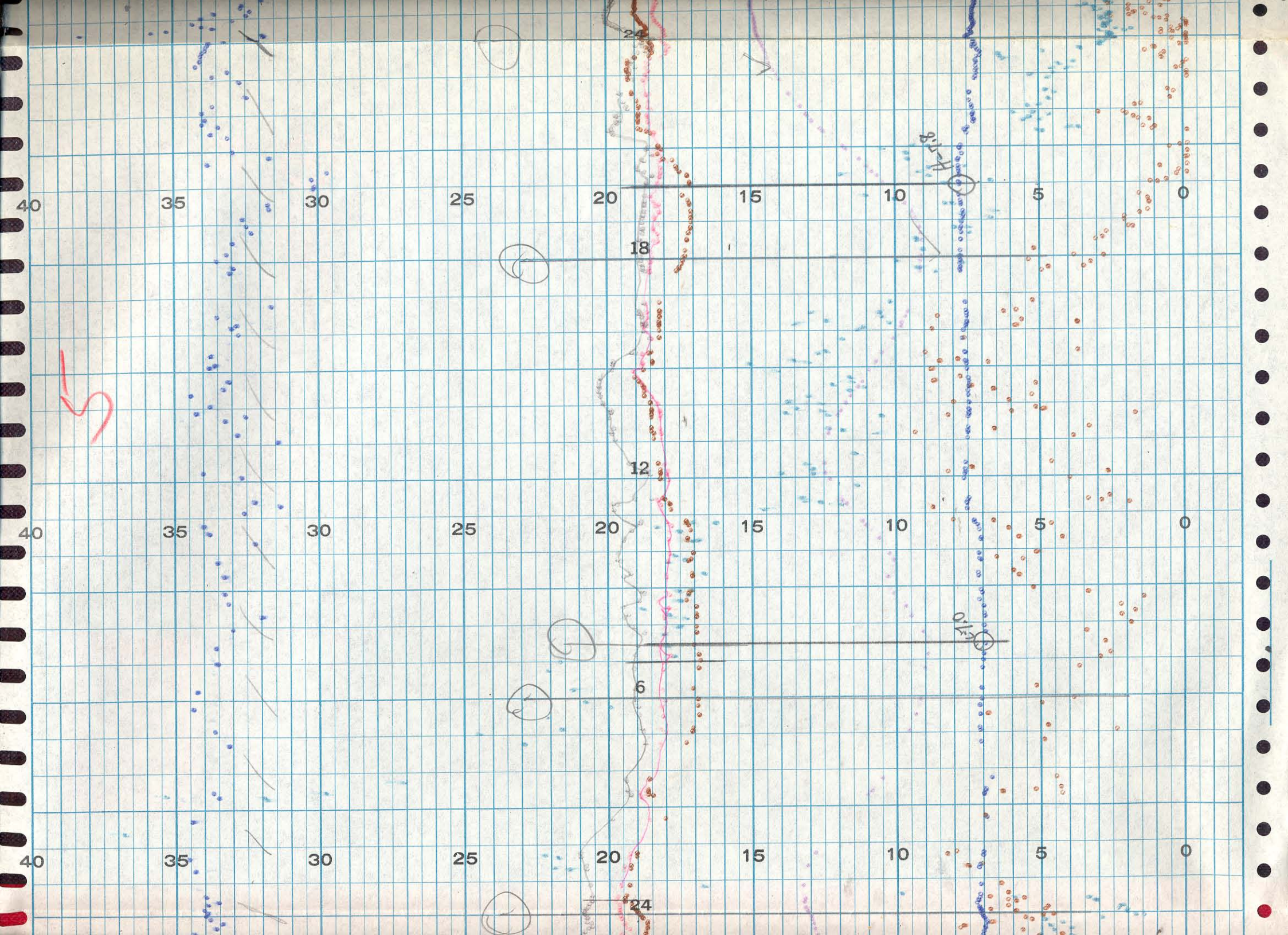


CHART NO. 8544-½ HONEYWELL PHILADELPHIA, PA.


24
18
12
6
24
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
5

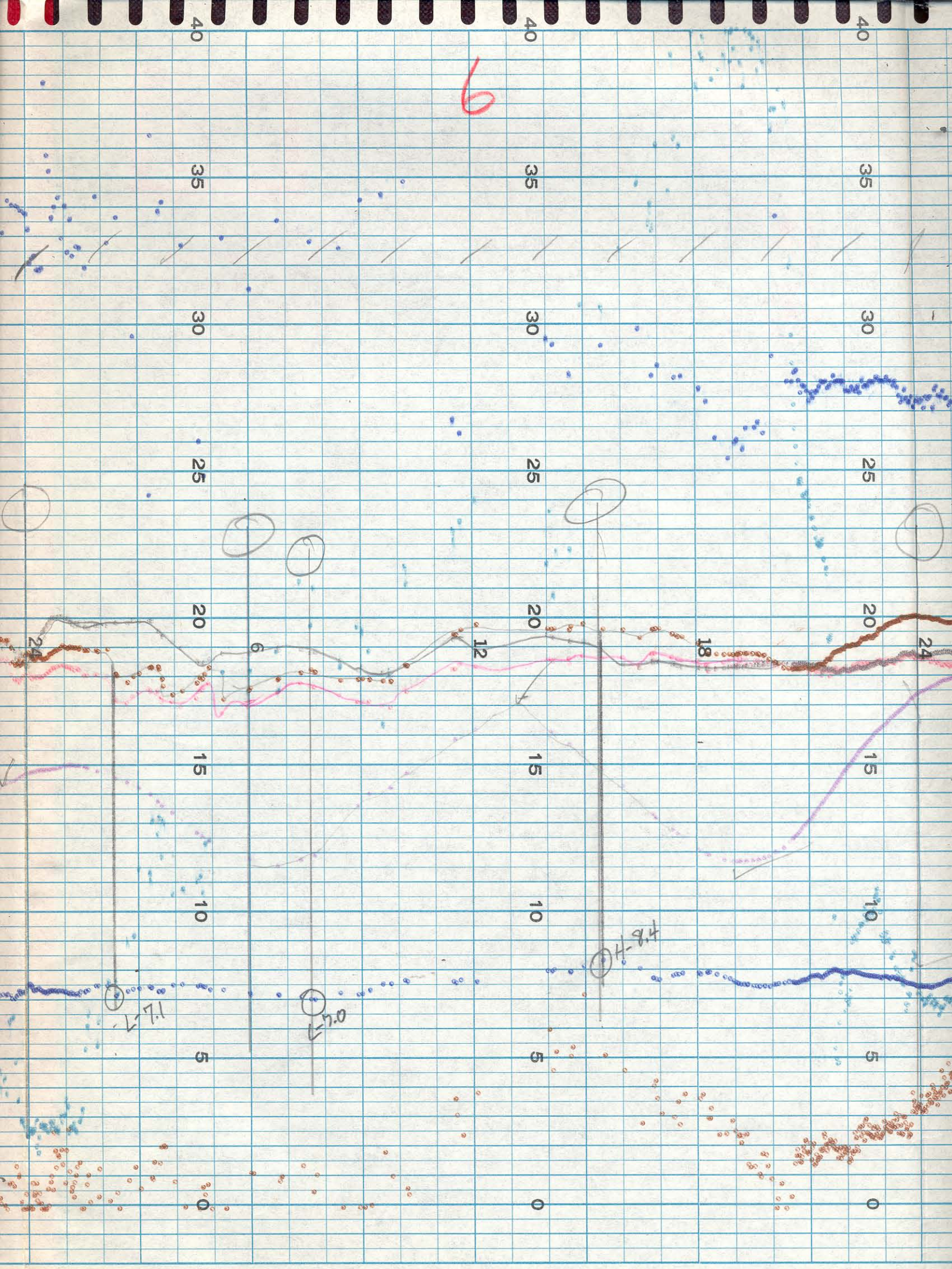


CHART NO. 9544-1/3 HONEYWELL. PHILADELPHIA, PA.

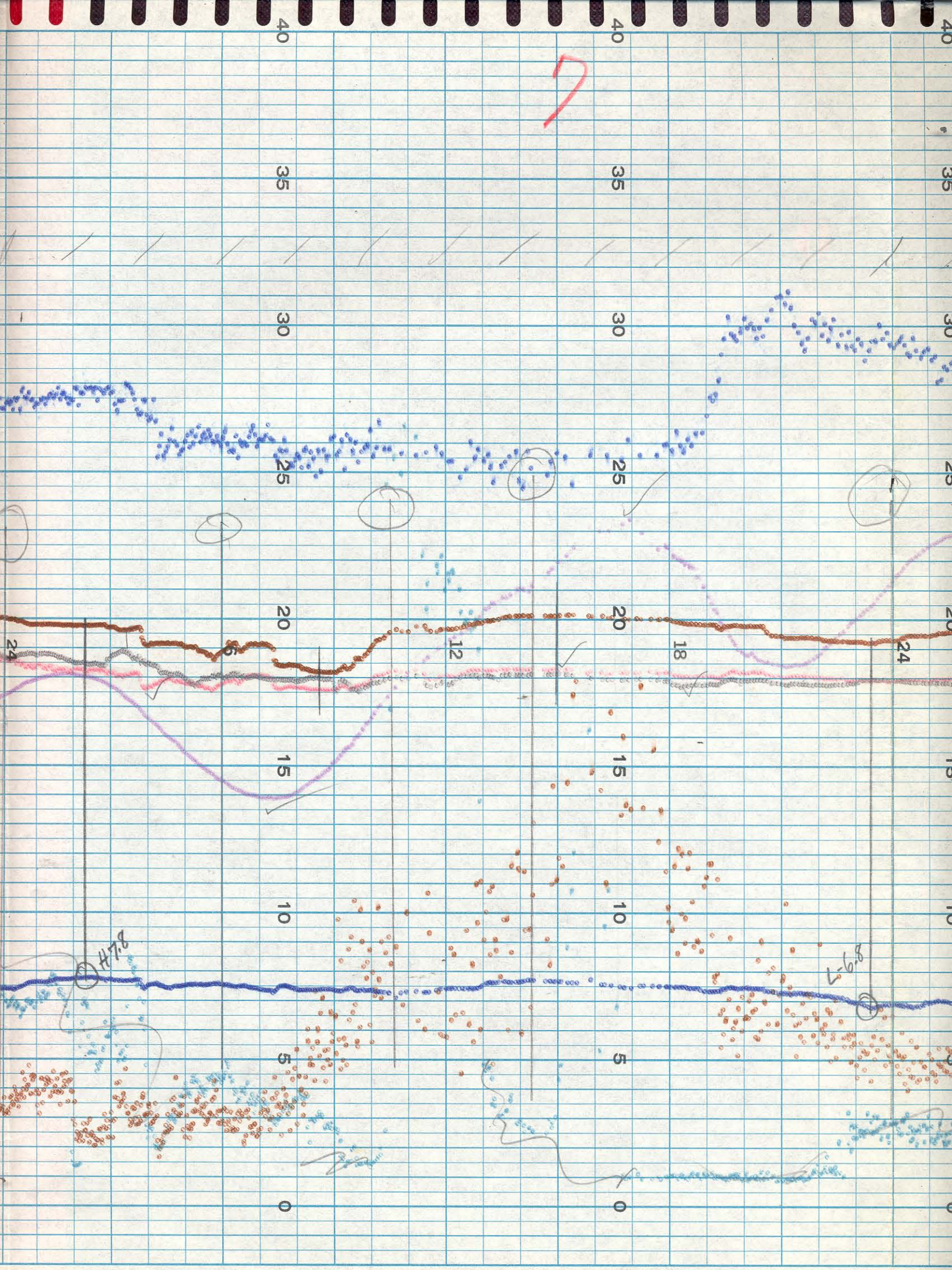
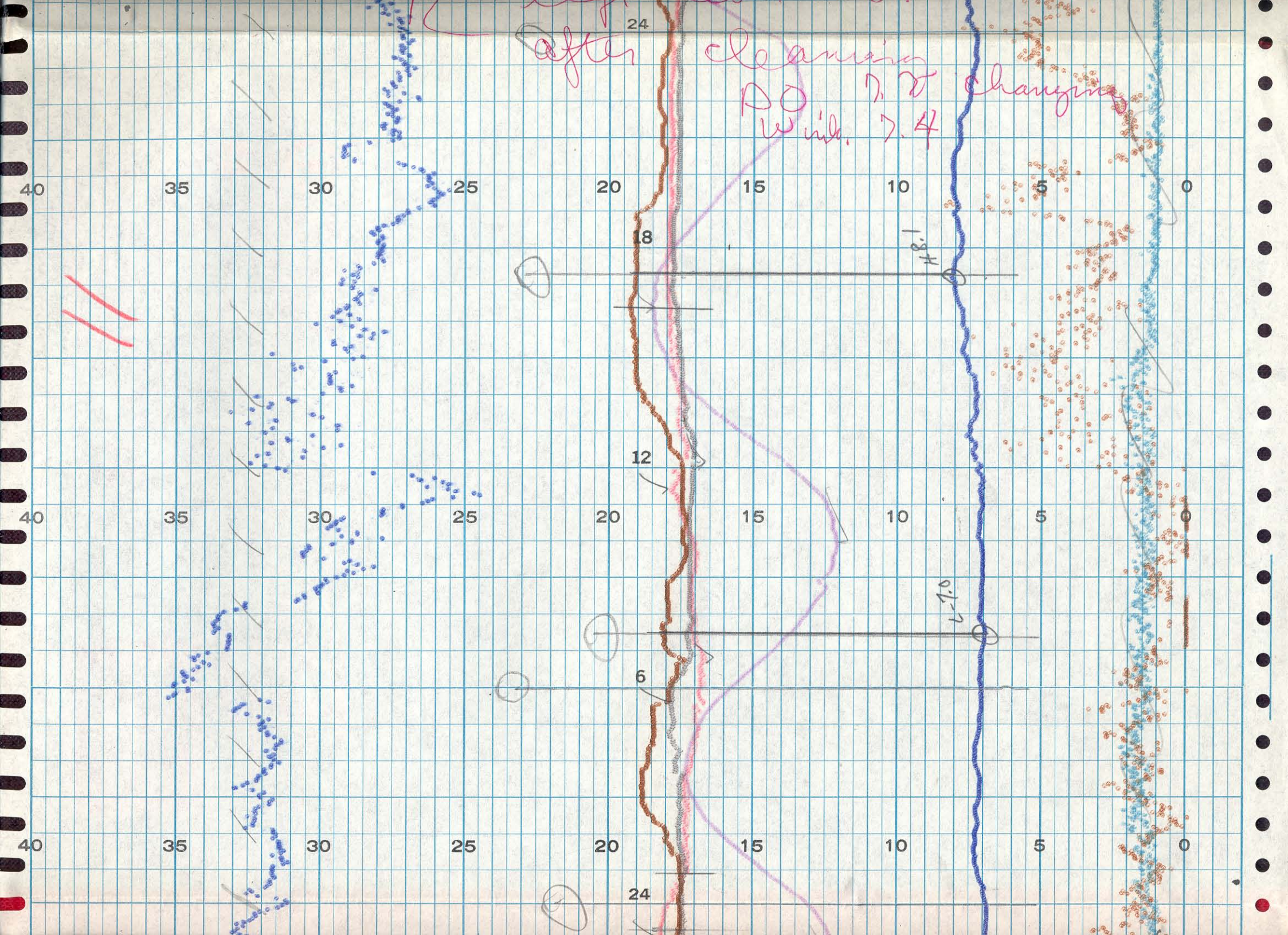


CHART NO. 9544-½ HONEYWELL PHILADELPHIA, PA.

8
40
35
30
25
20
15
10
5
0
24
6
12
18
24
6.5
7.5

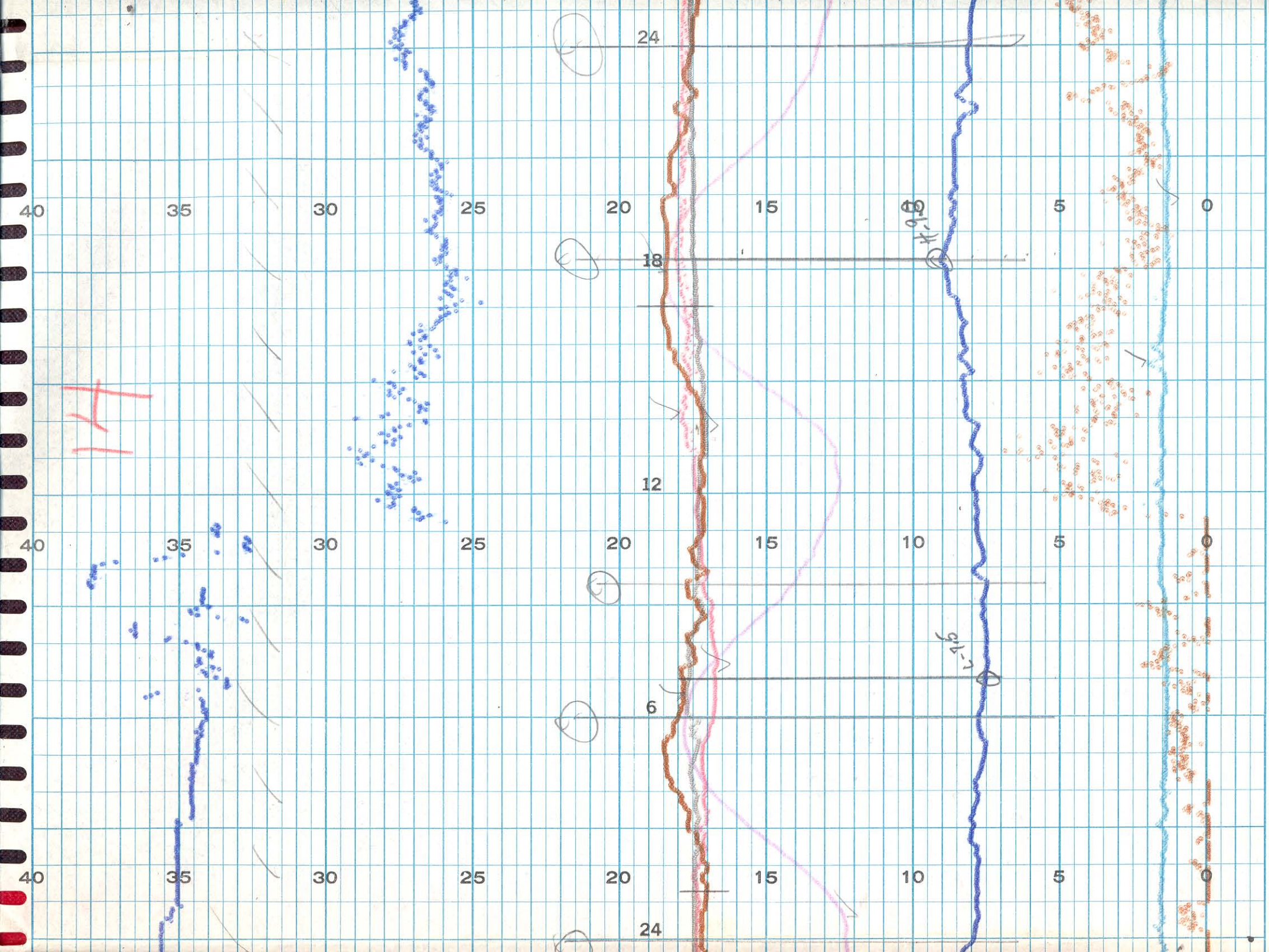
9
40
35
30
25
20
15
10
5
0
24
6
12
18
24
C
D
H-7.0
H-7.8

CHART NO. 9544-½ HONEYWELL PHILADELPHIA, PA.


after cleaning
DO 7.5 changing
Wind. 7.4
+8.1
-1.0
24
18
12
6
24
40
35
30
25
20
15
10
5
0

40 35 30 25 20 15 10 5 0
24
18
12
6
24
1300
12 Oct. 65
Turb flow almost stopped, lot of scatter on print out.
After cleaning DO came on calib.?
6.9-7.0
Reset cond to millimhos
DO may be ~~+.1-.2~~ +.1-.2 high
but DO was changing so left as was.
after cleaning
CHART NO. 9544-1/2
HONEYWELL PHILADELPHIA, PA

CHART NO. 9544-½ HONEYWELL PHILADELPHIA, PA.


24
18
12
6
24
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
H

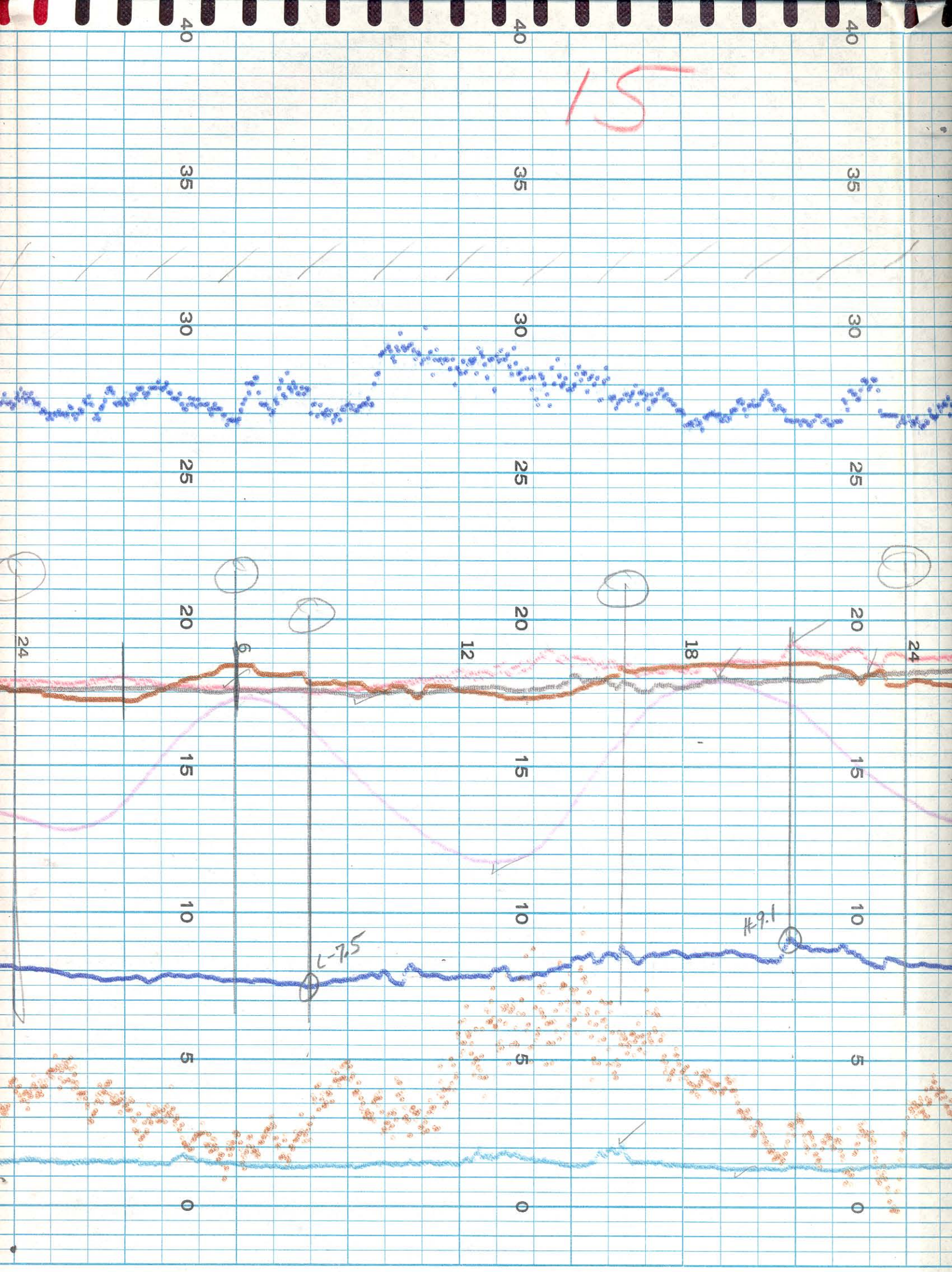


CHART NO. 9544-½ HONEYWELL PHILADELPHIA, PA.

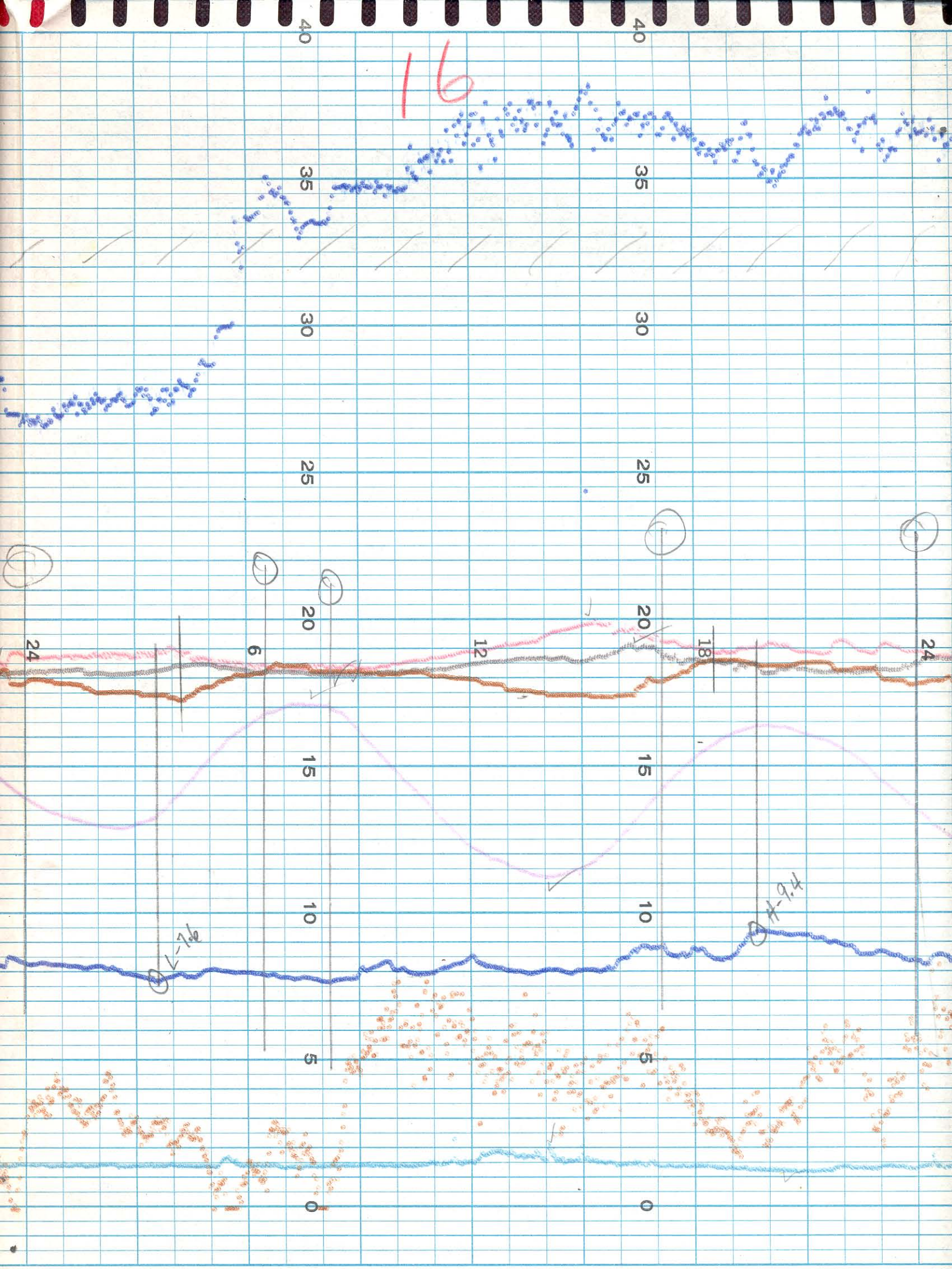
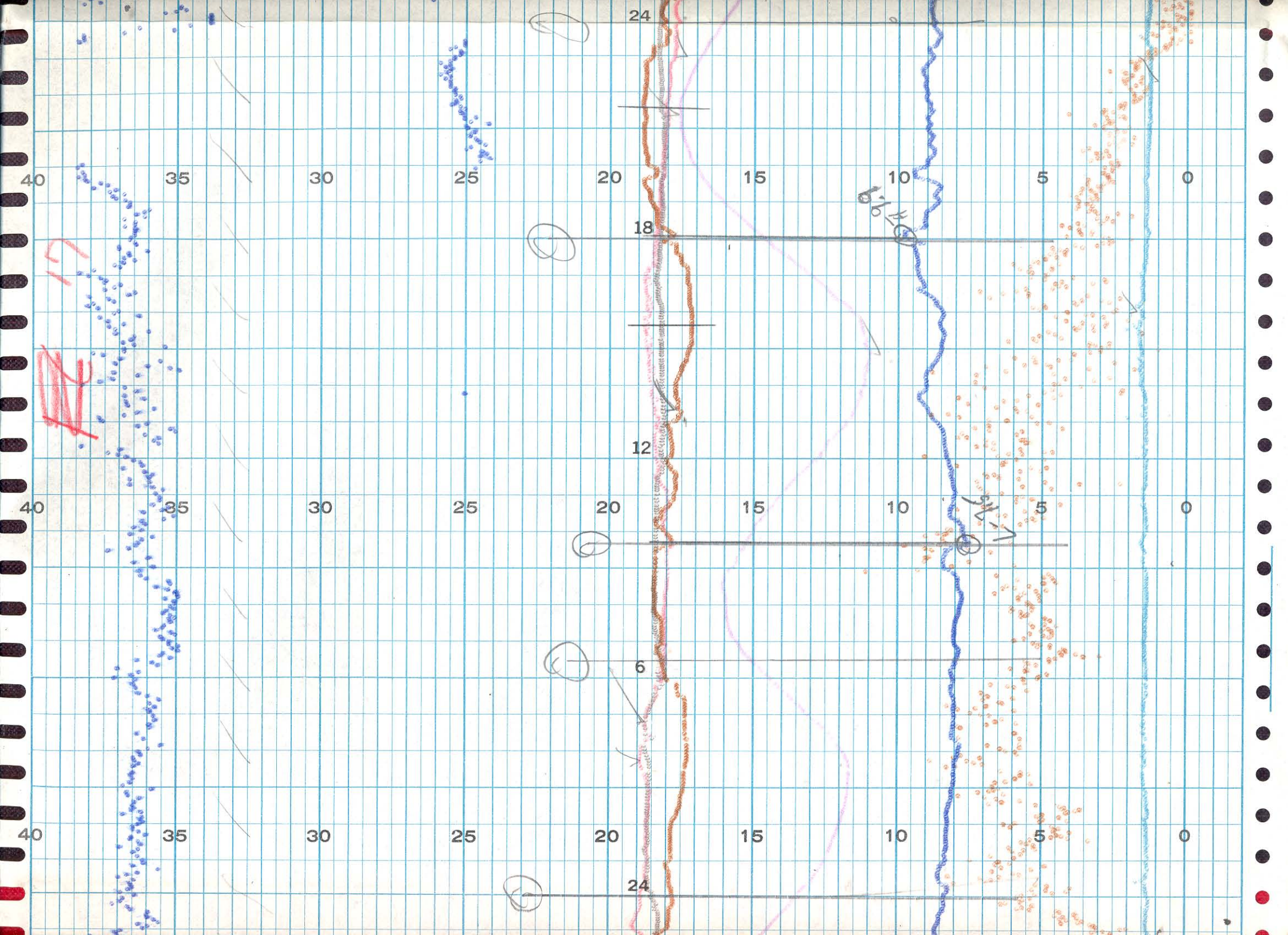


CHART NO. 9544-½ HONEYWELL PHILADELPHIA, PA.


40
35
30
25
20
15
10
5
0
24
18
12
6
24

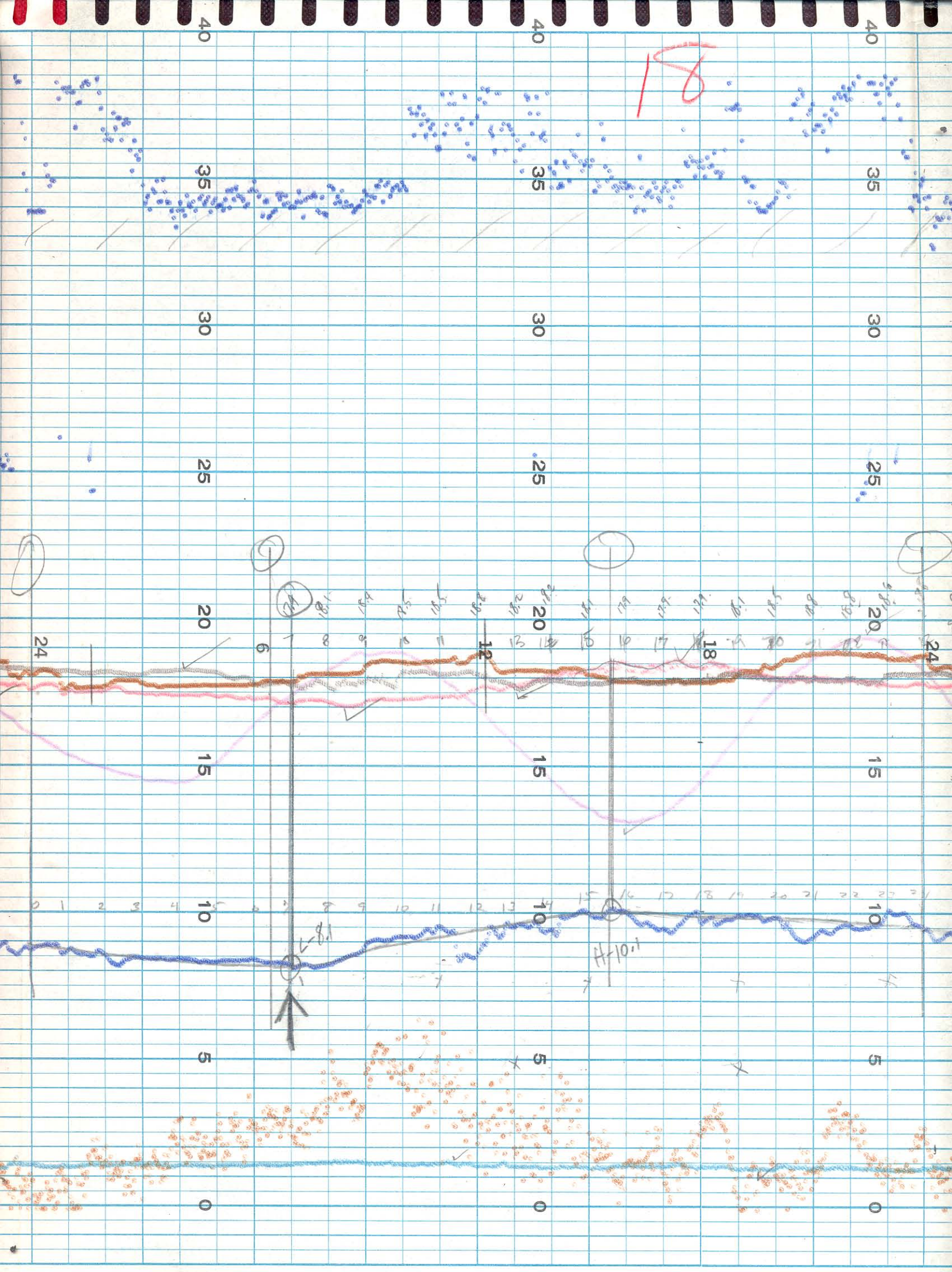
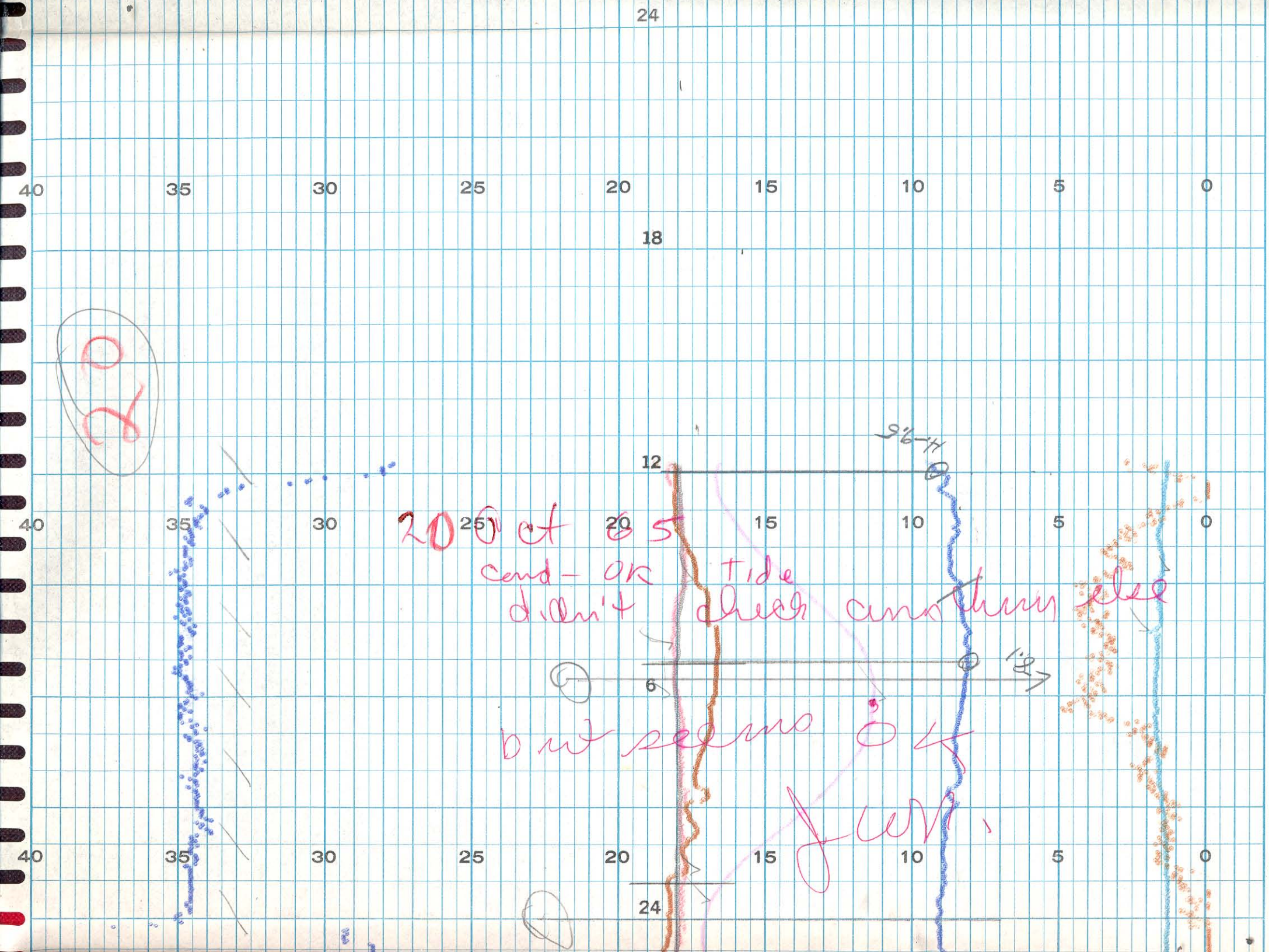


CHART NO. 9544-1/3 HONEYWELL PHILADELPHIA, PA.

19
40
35
30
25
20
15
10
5
0
24
6
12
18
24
H-10.0
8.4


24
18
12
6
24
40 35 30 25 20 15 10 5 0
zenith
horizon
2006 oct 6 5
cond - OK
tide
didn't check anything else
but seems OK
June

24

40 35 30 25 20 15 10 5 0

18

40 35 30 25 20 15 10 5 0

12

6

40 35 30 25 20 15 10 5 0

24

CHART NO. 9544-⅓ HONEYWELL PHILADELPHIA, PA.

24

18

40 35 30 25 20 15 10 5 0

12

40 35 30 25 20 15 10 5 0

6

24

CHART NO. 9544½ HONEYWELL PHILADELPHIA, PA.

24

40 35 30 25 20 15 10 5 0

18

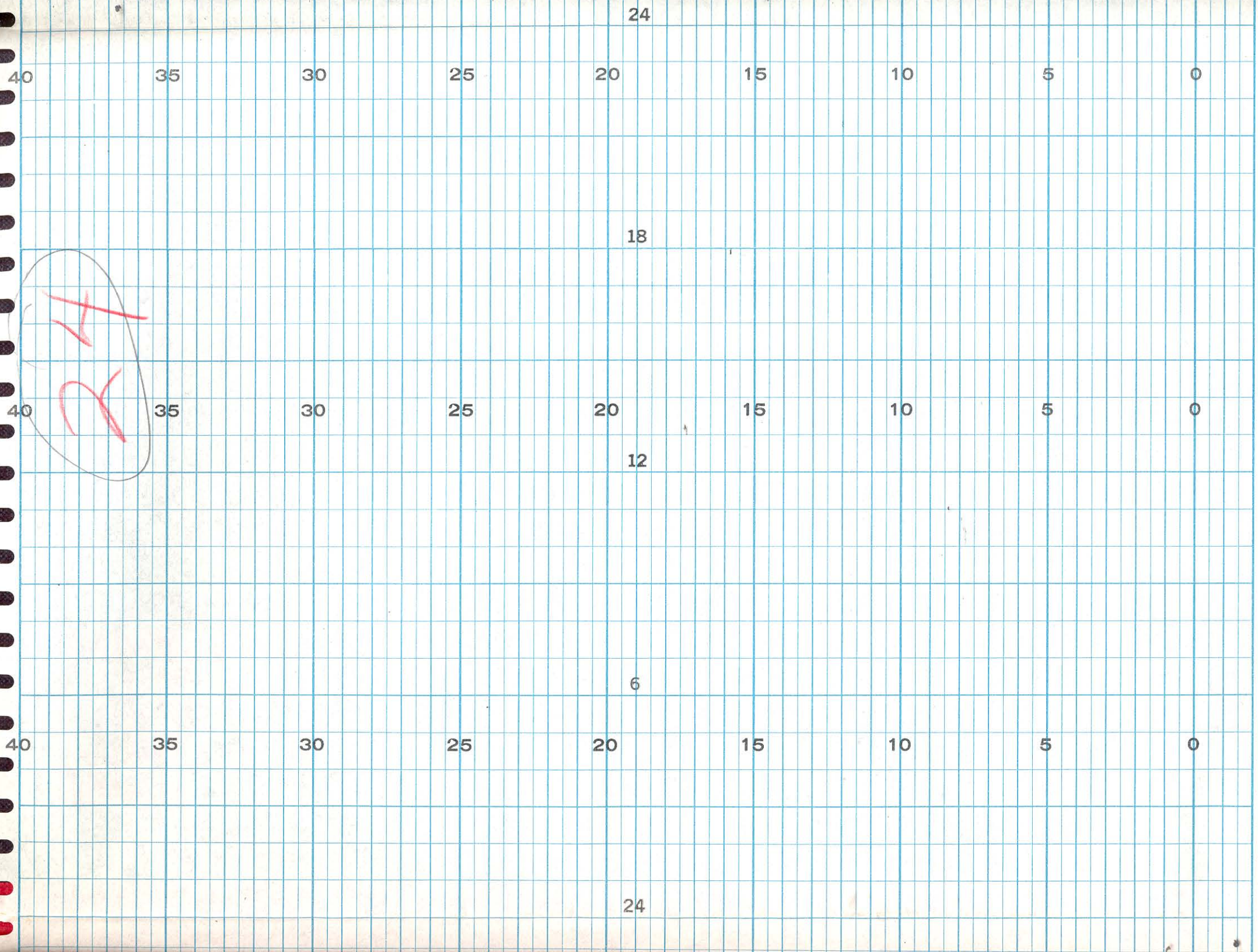
12

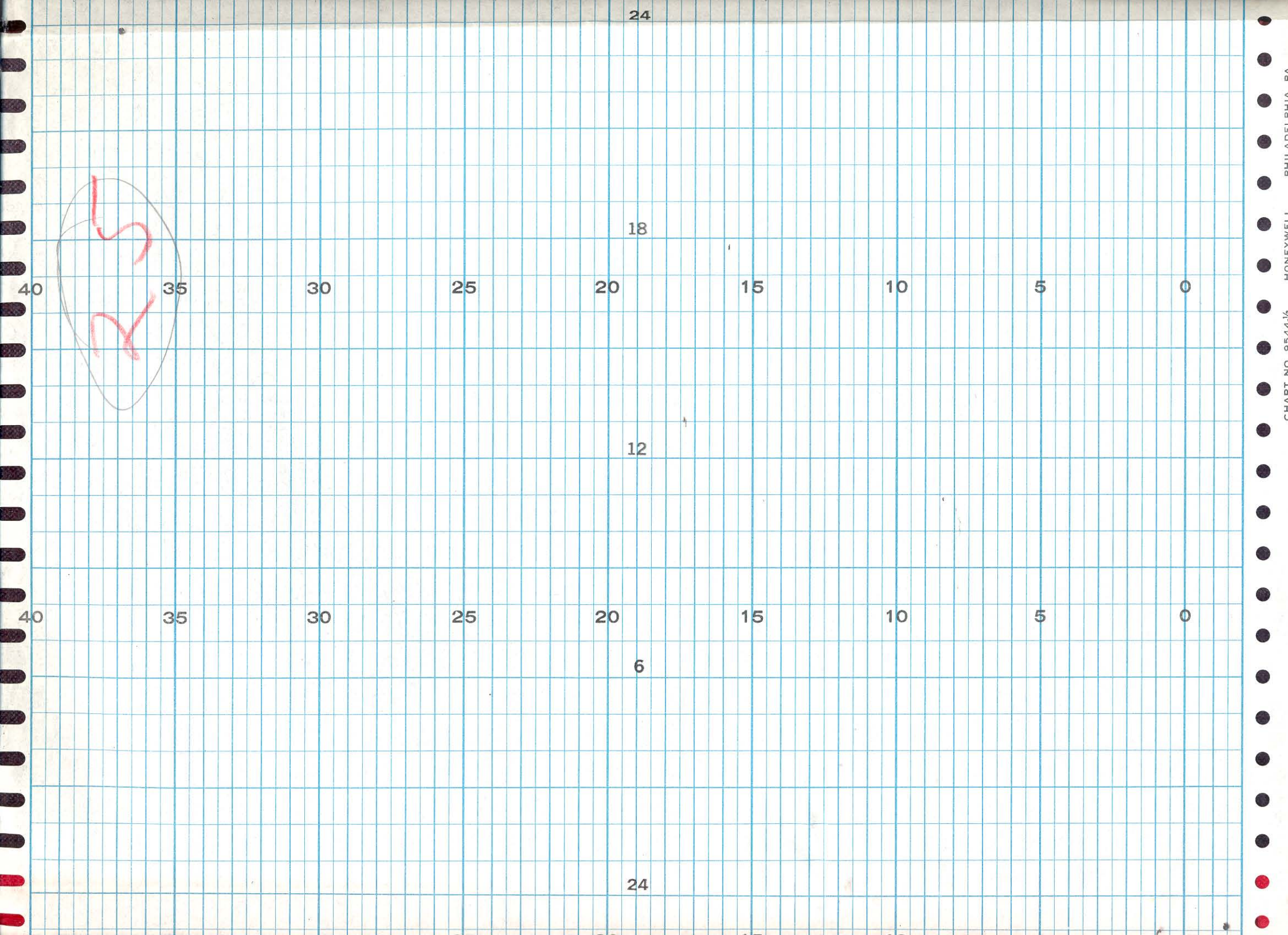
40 35 30 25 20 15 10 5 0

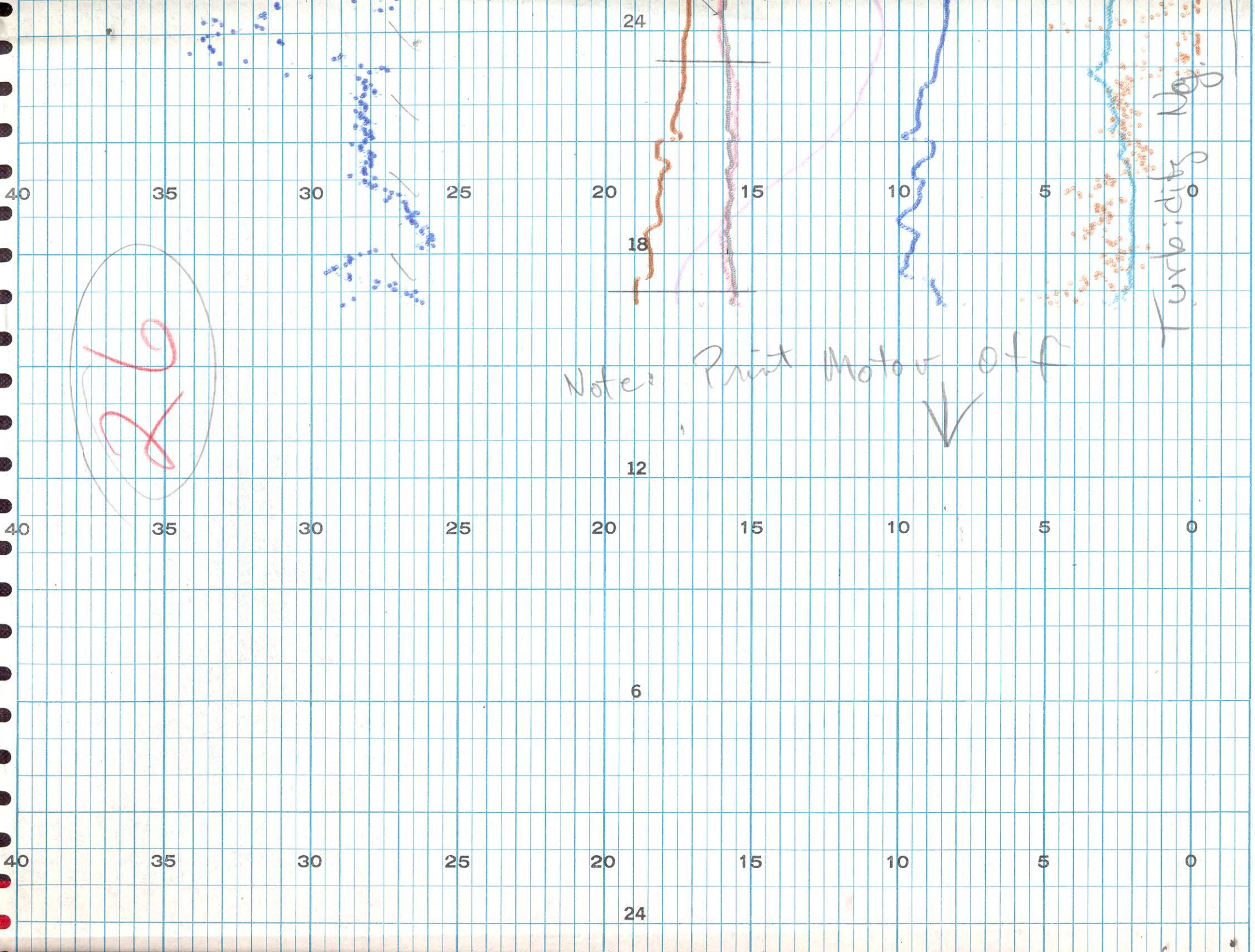
6

40 35 30 25 20 15 10 5 0

24


24
40 35 30 25 20 15 10 5 0
18
40 35 30 25 20 15 10 5 0
12
6
40 35 30 25 20 15 10 5 0
24
CHART NO. 9544-½ HONEYWELL PHILADELPHIA, PA.


24
18
40
35
30
25
20
15
10
5
0
12
40
35
30
25
20
15
10
5
0
6
24
52


24
18
12
6
40 35 30 25 20 15 10 5 0
Note: Print Motor off
Turbo: off
20

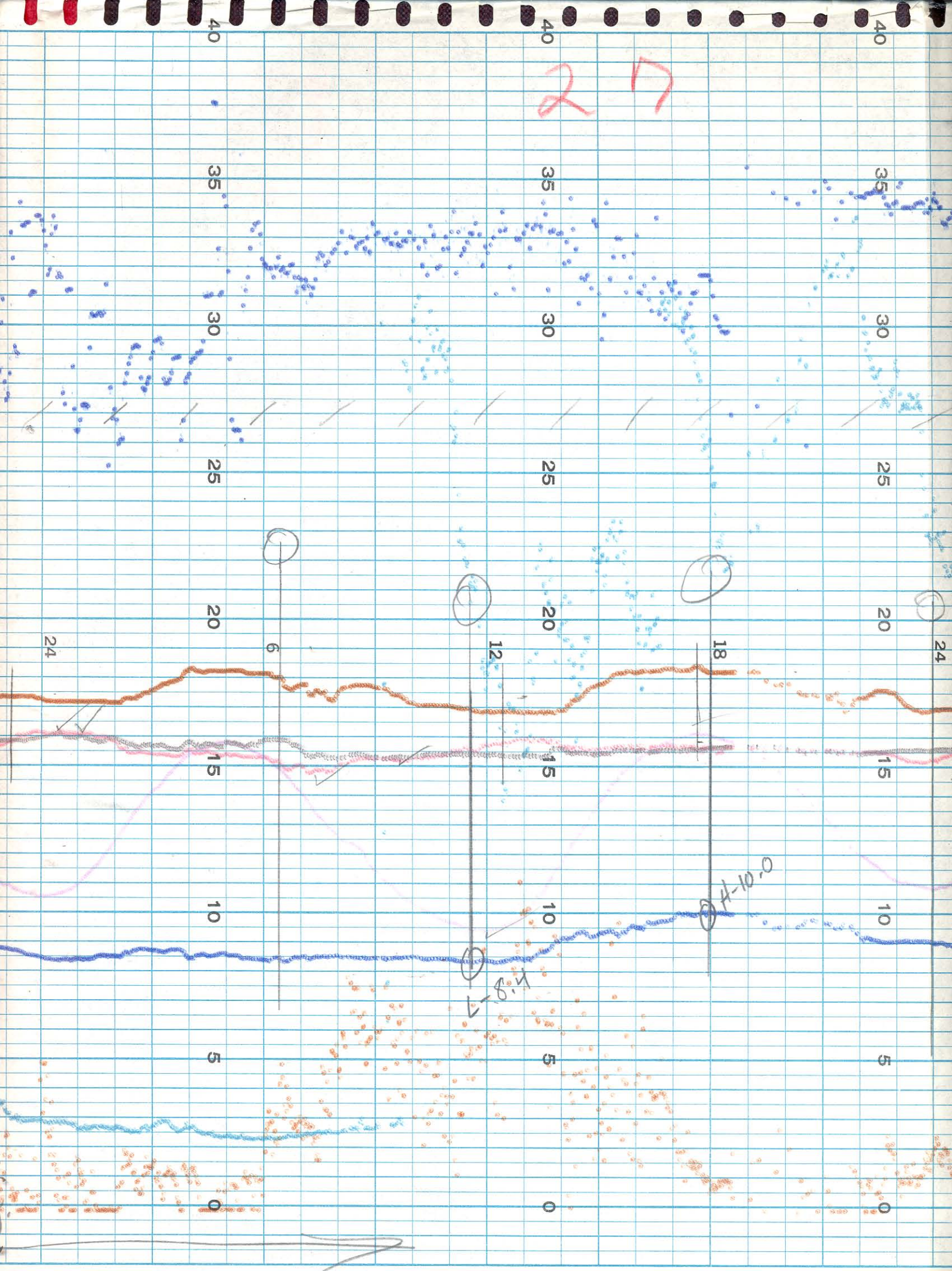


CHART NO. 9544-½ HONEYWELL PHILADELPHIA, PA

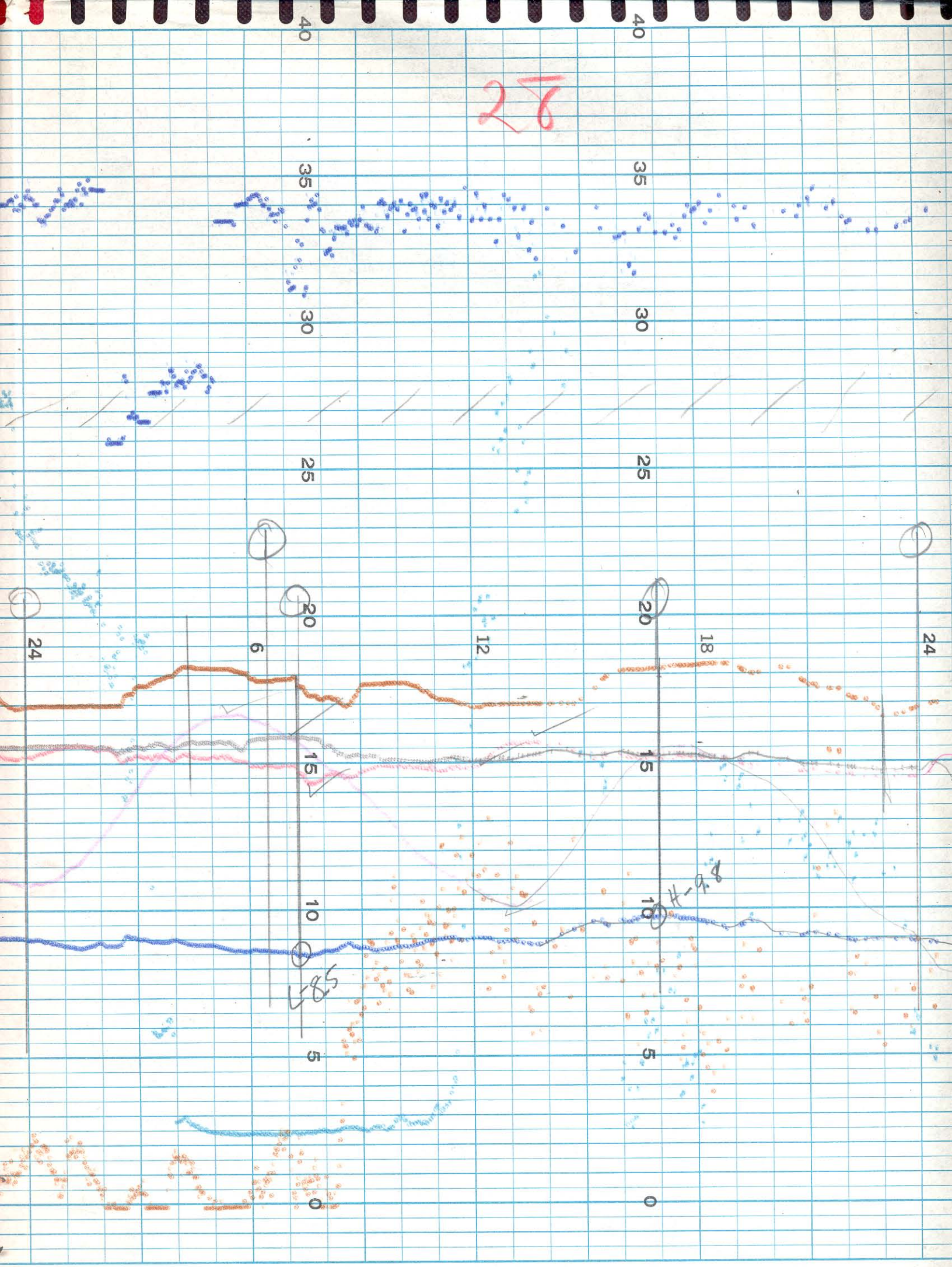
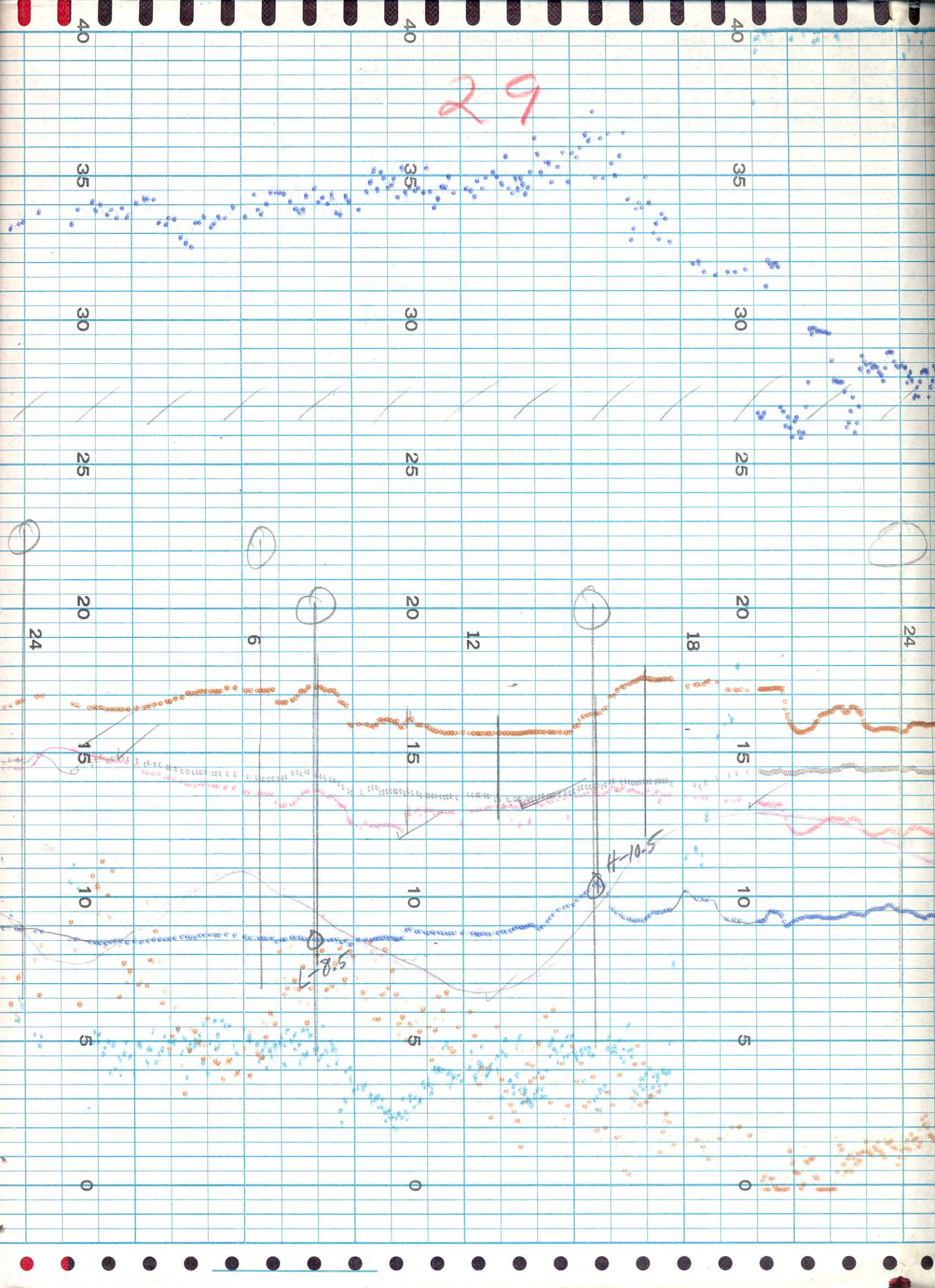


CHART NO. 9544-1/3 HONEYWELL. PHILADELPHIA, PA.

29



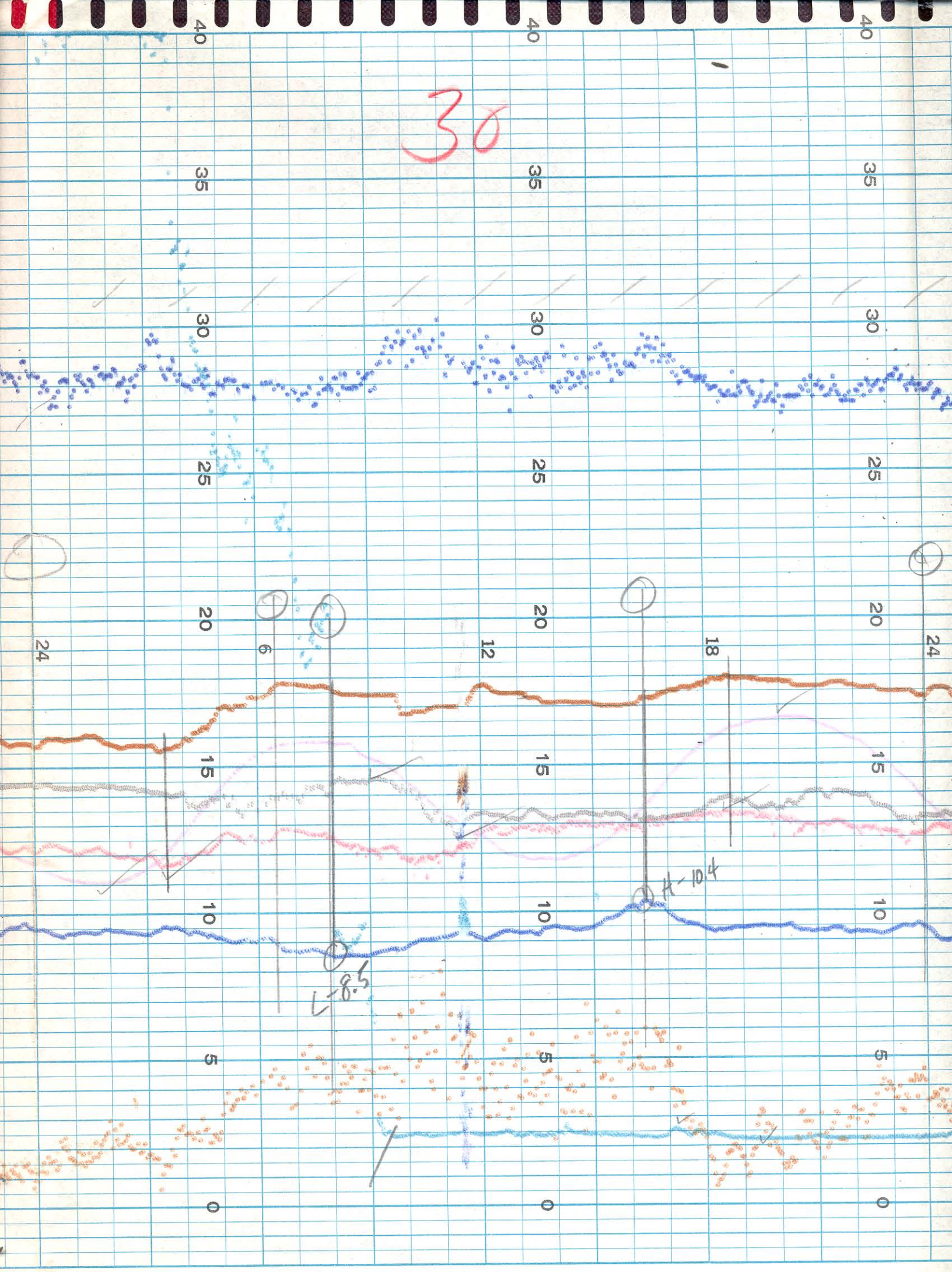


CHART NO. 2544 1/2 HONEYWELL PHILADELPHIA, PA.

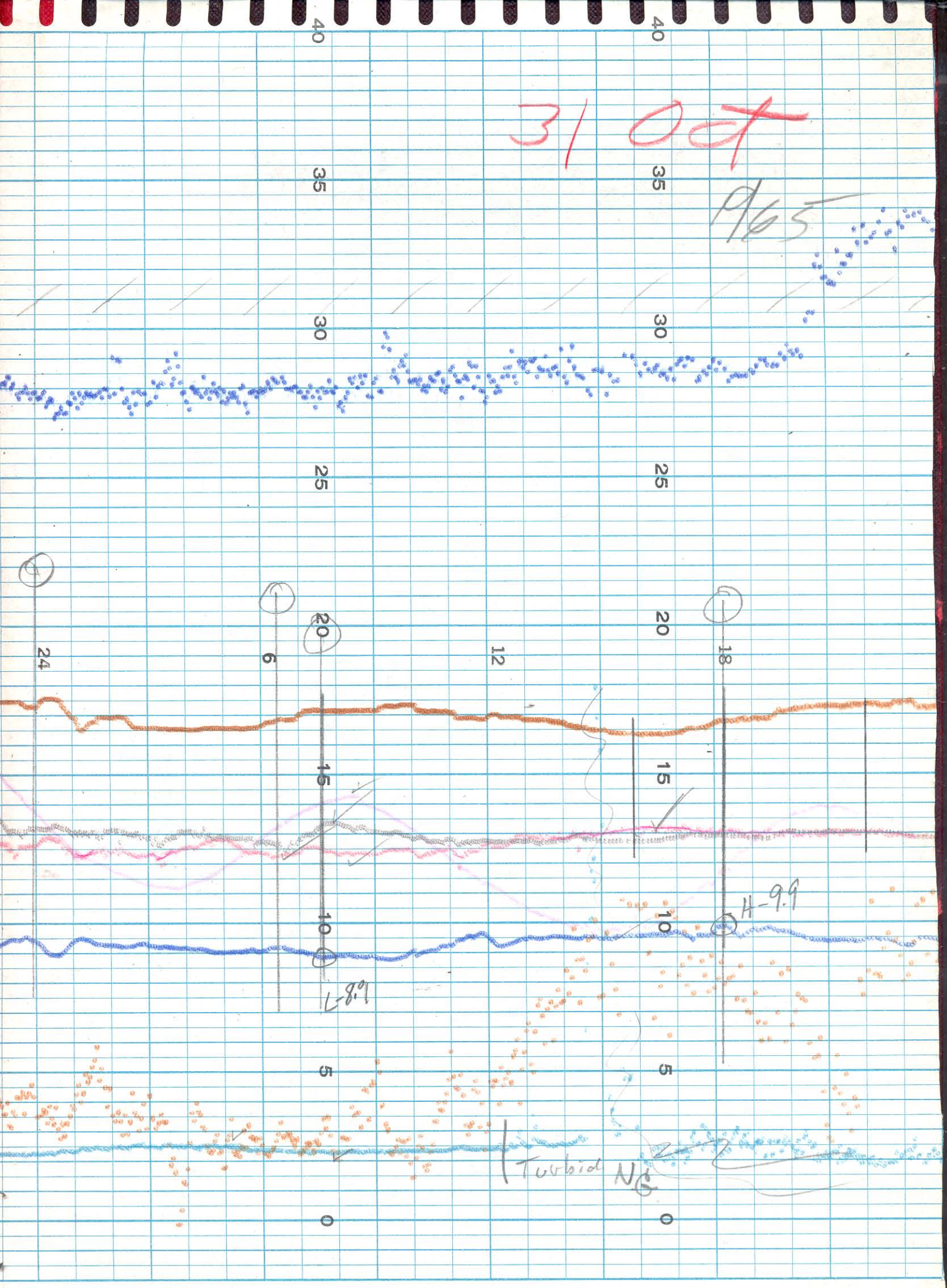


CHART NO. 9544-1/3 HONEYWELL, PHILADELPHIA, PA.

Month 1965	Oct.				Nov
Day	12		21		1
Time Local	1215				1300
Surf ~~Air~~ Temp. C° Honeywell	17.8				12.9
Surf ~~Air~~ Temp. C°	17.7				13.0
Bot Water Temp. C° Honeywell	17.4				12.2
Water Temp. C°					
Conductivity Micromhos ~~Honeywell~~	17.9	~~18.0~~ 17.9	~~18.4~~		15.8
Conductivity Micromhos Serfass	17.6	17.5	18.4		14.1 ~~13.6~~
Water Samp. Bottle No.					
Dissolved O_2 Honeywell	6.7	7.7	9.2		
Dissolved O_2 Winkler	7.1 7.1	7.4	9.3		
Turbidity JCU Honeywell	5 *			—	-
Turbidity Hellige	-			—	-
Tide Honeywell	+.3		+1.0		-2.0
Tide Staff	+.4		+1.1		-1.6
Wind Vel. MPH Honeywell	13				25
Wind Vel. Air Speed Ind MPH	13				25
Wind Direc. Honeywell	WNW				NW
Wind Direc. Air Speed Ind	WNW				NW

Brentmoor off

24 - 26

21.7 @ 8/23

7.4 left

Surf ~~Air~~ Temp. C°	17.7				13.0									
Bot Water Temp. C° Honeywell	17.4				12.2									
Water Temp. C°														
Conductivity Micromhos ~~Honeywell~~	17.9	17.9 ~~18.0~~	~~18.4~~		15.8									
Conductivity Micromhos Serfass	17.6	17.5	18.4		14.1 ~~12.6~~									
Water Samp. Bottle No.														
Dissolved O_2 Honeywell	6.7	7.7	9.2											
Dissolved O_2 Winkler	7.1 7.1	7.4	9.3											
Turbidity JCU Honeywell	5 *			—	—									
Turbidity Hellige	-			—	—									
Tide Honeywell	+.3		+1.0		-2.0									
Tide Staff	+.4		+1.1		-1.6									
Wind Vel. MPH Honeywell	13				25									
Wind Vel. Air Speed Ind. MPH	13				25									
Wind Direc. Honeywell	WNW				NW									
Wind Direc. Air Speed Ind	WNW				NW									
Remarks	Tank flows to low. 25.1 25.0	Reset Cond. - 0.4 25.8		Flow stopped	32.4 32.5	Matt Dole - -0.4								

21.7
10.3/
22.5