

1

2

3

4

5

6

7

8

9

10

RECORDED BY RIZZI

1100 t 303° 8.1 lbs →

1

2

3

4

5

6

7

8

9

10

1030 t 303° 8.1 lbs ↓

RENEW
RENEW
RENEW
RENEW

1000Z 303° 811h

6/9/75

0330Z 303° 8.31h

0900 303° 8.31h

0 1 2 3 4 5 6 7 8 9 10

0 1 2 3 4 5 6 7 8 9 10

0 1 2 3 4 5 6 7 8 9 10

0830 303° 8.3 kb

0800 303° 8.3 kb

0730 303° 8.5 kb

WATER FLOW METER

0700Z 303° 8.9 kts

0630Z 303° 8.4 kts

Recalibrate

0600Z 303° 8.4 kts

0 1 2 3 4 5 6 7 8 9 10

0 1 2 3 4 5 6 7 8 9 10

0530Z 303° 9 kts

0 1 2 3 4 5 6 7 8 9 10

0530Z 303° 9 kts →

0 1 2 3 4 5 0430 E 303° 9.7 kn → 8 9 10

0400 E 303° 9.7 kn



0 1 2 3 4 5 6 7 8 9 10

0330 E 303° 9.7 kts



0300Z 303° 9.7 knts

—

9

10

0230Z 303° 9.7 knts

—

1

2

3

4

5

6

7

8

9

10

0200Z 303° 9.6 knts

—

1

2

3

0130Z 303° 9.6 kts

7

8

9

10

1

2

3

4

5

6

7

8

9

10

0100Z 302° 9.6 kts

0030 303° 9.9 kts —

0013 303° —

1

2

3

1000025 305° 9.9 kts —

86-Sept.-79

2.3.302 305° 9.9 kts —

1

2

3

4

5

6

7

8

9

10

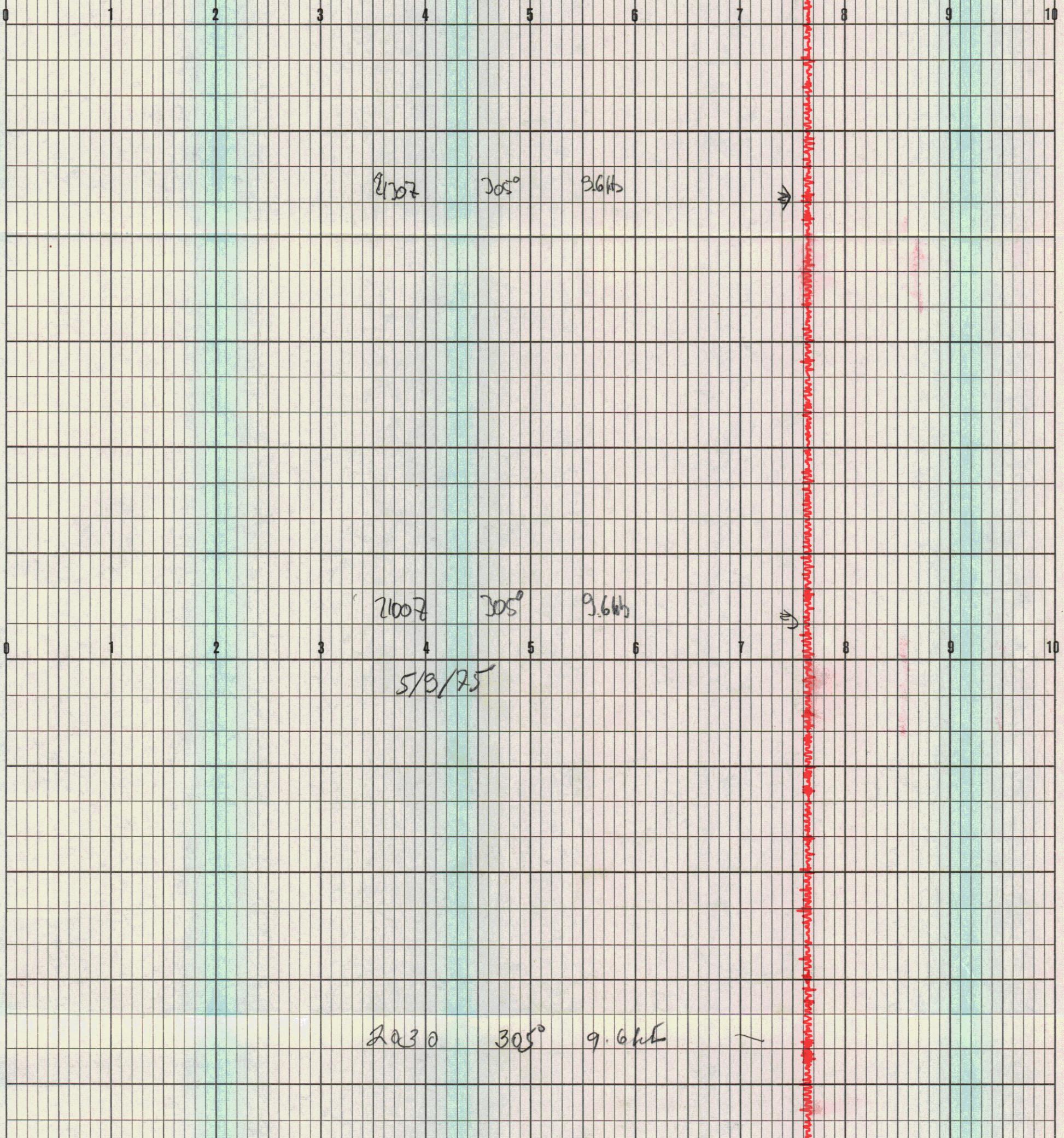
2300 ft 305° 9.9 fts

0 1 2 3 4 5 6 7 8 9 10

2200 ft 305° 9.9 fts

2200 ft 305° 9.6 fts

⇒



2000 305° 9.5 Kts —

1930 305° 9.5 Kts —

1900⁷ 305° 9.1 Kts -

0 1 2 3 4 5 6 7 8 9 10

1830 305° 9.1 Kts 0

1827 C/C 305 1

0 1 2 3 4 5 6 7 8 9 10

1800⁷ 308° 9.1 Kts 1

1730Z 308° 9.1 Kts

0 1 2 3 4 5 6 7 8 9 10

1702 C/C 308°

1700Z 310° 9.1 Kts

0 1 2 3 4 5 6 7 8 9 10

1630Z 310° 9.1 Kts



0 1 2 3 4 5 6 7 8 9 10

1600 ± 310° 9.1 Km



0 1 2 3 4 5 6 7 8 9 10

1530 ± 310° 9.1 Kts -

0 1 2 3 4 5 6 7 8 9 10

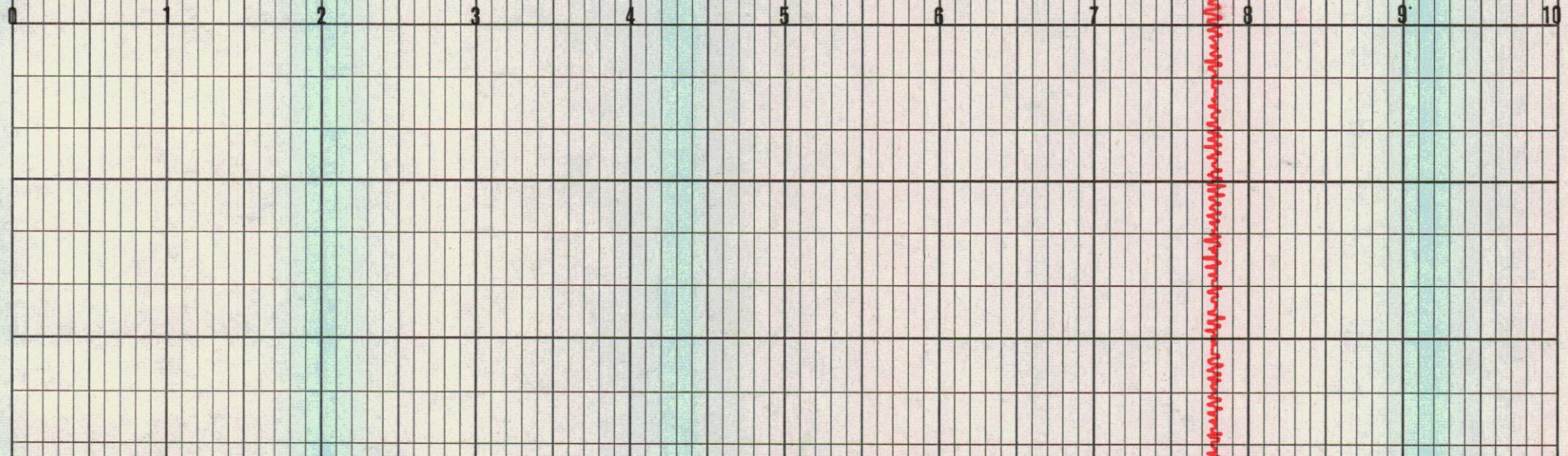
1500 ± 310° 9.3 Kts -

1430Z 310° 9-3 kts —

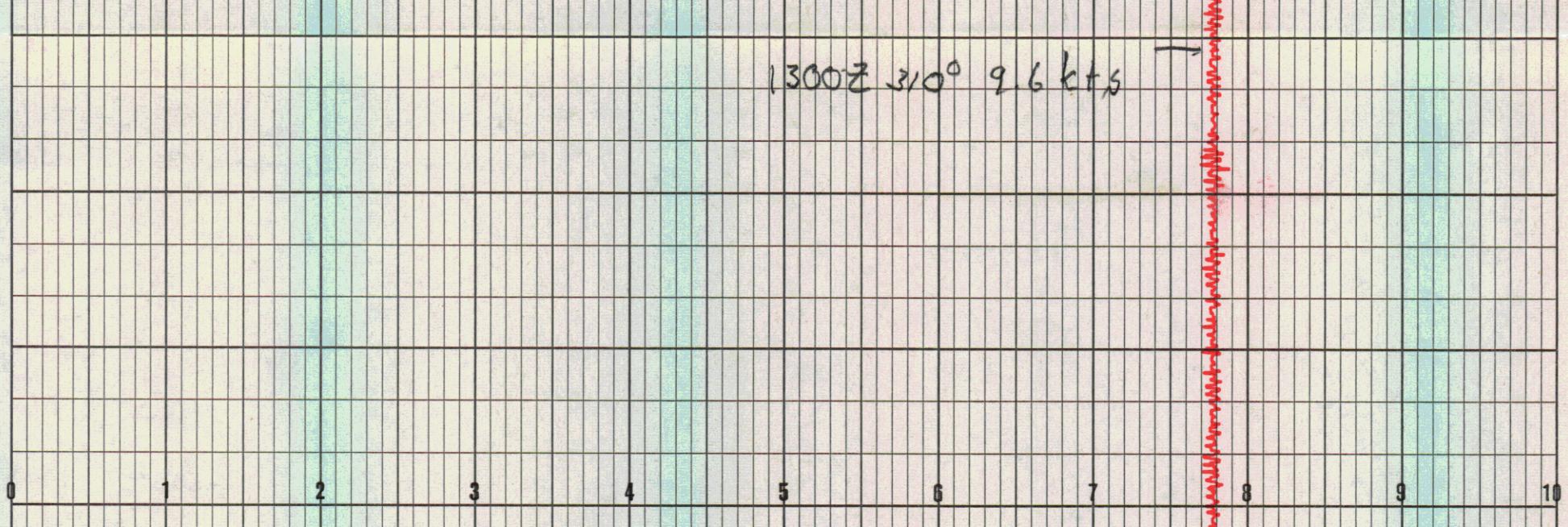
0 1 2 3 4 5 6 7 8 9 10

1400Z 310° ~~10-4~~ 10-kts —

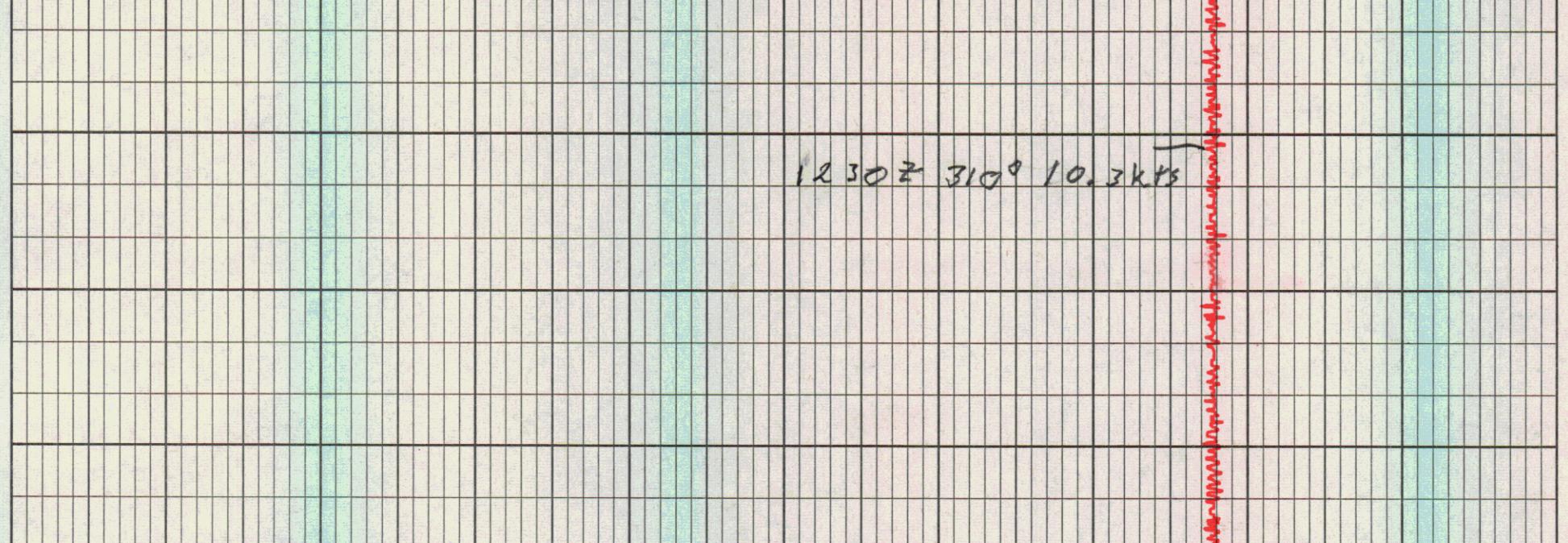
1330Z 310° 9.6 kts



1300Z 310° 9.6 kts



1230Z 310° 10.3 kts



1200Z 310° 10.5 kts

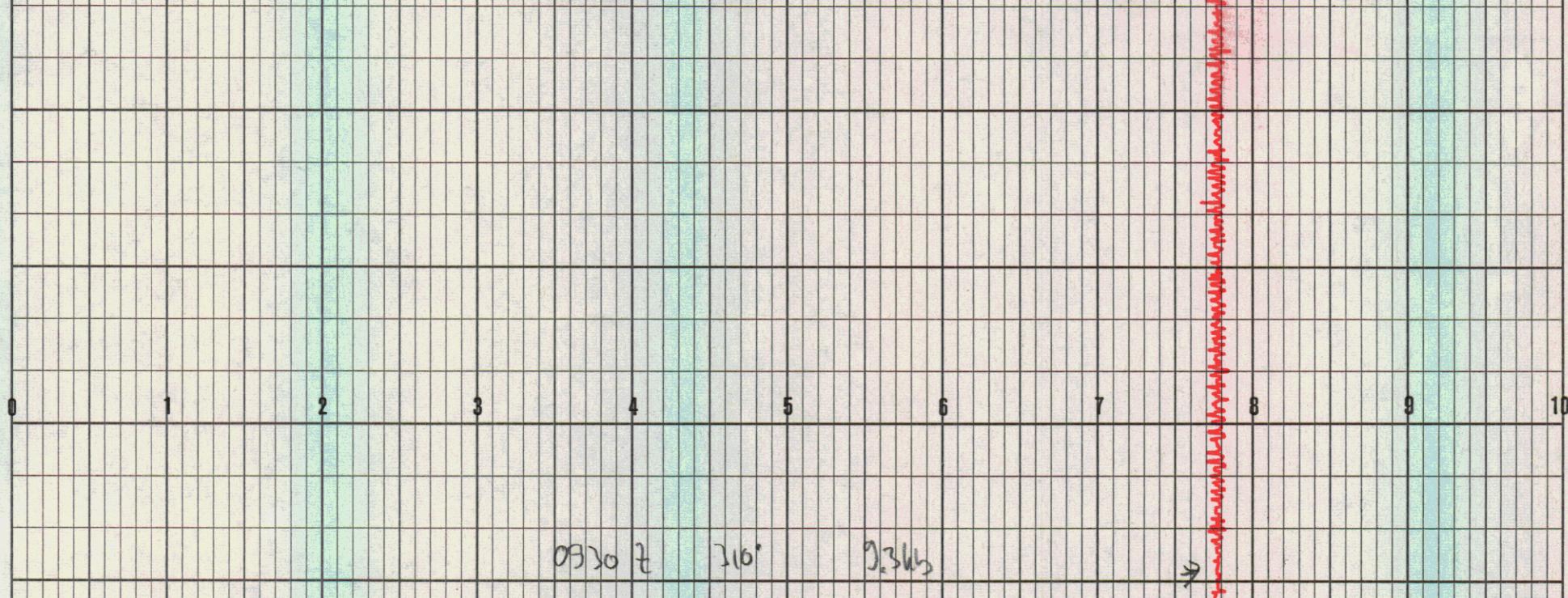
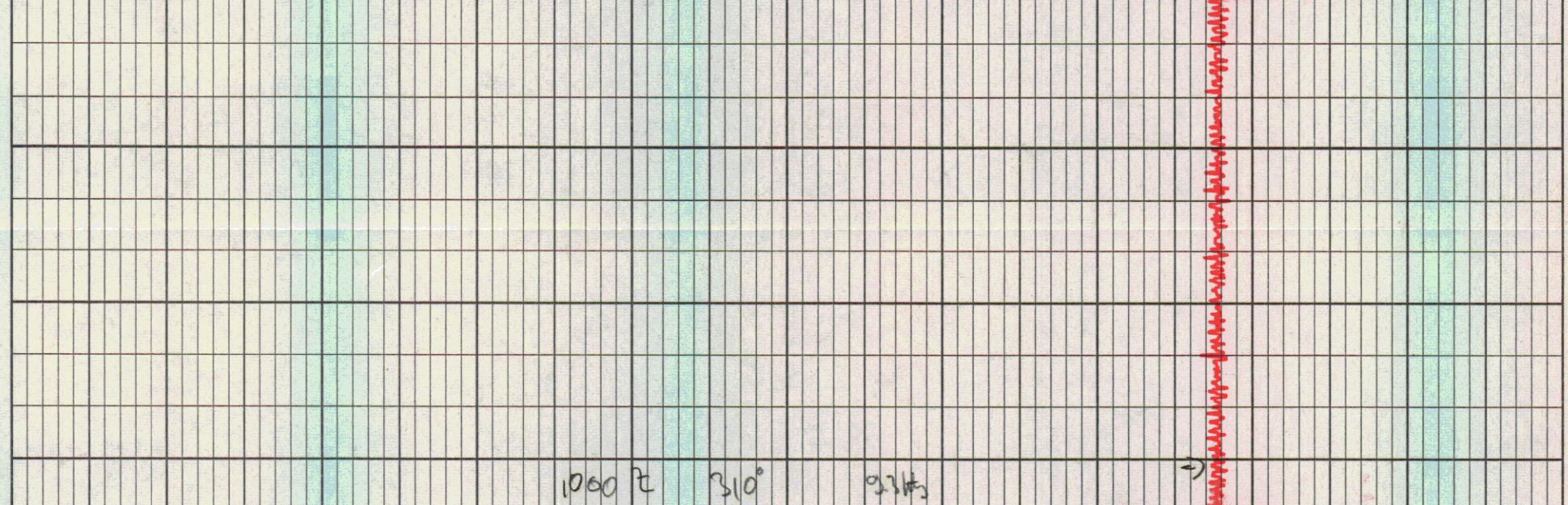
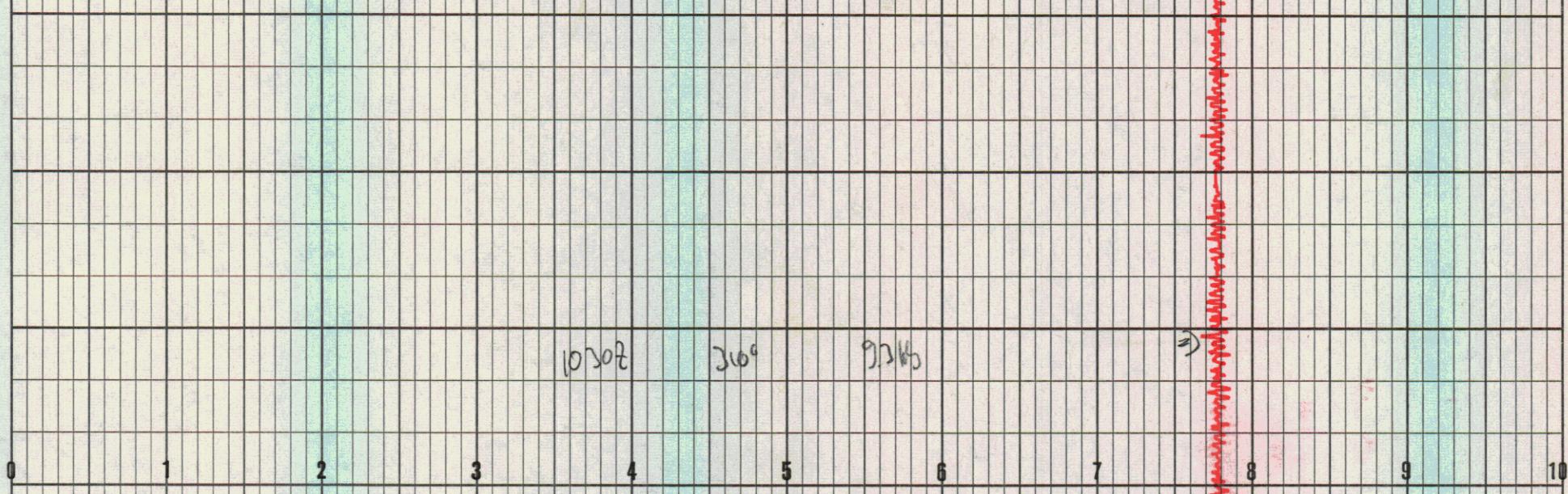
1 2 3 4 5 6 7 8 9 10

1130Z 310° 10.3 kts

1 2 3 4 5 6 7 8 9 10

1100Z 310° 10.3 kts





0900ft

210°

9.3 lbs



0 1 2 3 4 5 6 7 8 9 10

0830

370°

9.3 lbs

0 1 2 3 4 5 6 7 8 9 10

0800Z 310° 9.3 kts

—

0730 310° 9.3 kts

—

0700E 310° 9.6 kts

—

0630Z 310° 9.1 kts —

0600Z 310° 9.1 kts —

0530Z 310° 9.1 kts —

0 1 2 3 4 5 6 7 8 9 10

0500Z 9.1 KTS 310° —

0 1 2 3 4 5 6 7 8 9 10

0830Z 9.1 KTS 310° —

0 1 2 3 4 5 6 7 8 9 10

0400Z 9.1 KTS 310° —

0 1 2 3 4 5 6 7 8 9 10

0330 ± 9.5 ft 310°

1

0320 ± 310°

1

0300 ± 300° 9.5 ft

1

0 1 2 3 4 5 6 7 8 9 10

0230Z 300° 9.4kts

0 1 2 3 4 5 6 7 8 9 10

0200Z 300° 8.4kts

|

0130Z 300° 8.4kts —————

0124Z 96 300°

0 1 2 3 4 5 6 7 8 9 10

0100± 293° 9.4 kts —

1

2

3

4

5

6

7

8

9

10

0030± 293° 9.4 kts —

0000± 293° 9.4 kts —

5 - Sept. - 75

2330Z 293° 9.4 kts —

2321Z 293° —

2300Z 300° 11 kts —

2230Z 300° 11 kts —

1

2

3

4

5

6

7

8

9

10

22 09^t 40 300°

22 00^t 320° 11 kts



1

2

3

4

5

6

7

8

9

10

21 30^t 320° 11 kts

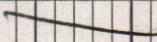


2100Z 320° 11kt



2050Z 320° 11kt

2030Z 330° 11kt



2000Z 330°

Page
Four

1930Z 330° 11 kts —

0 1 2 3 4 5 6 7 8 9 10

1913Z 9k 330°

1900Z 340° 10 kts —

0 1 2 3 4 5 6 7 8 9 10

1830Z 340° 5 kts —

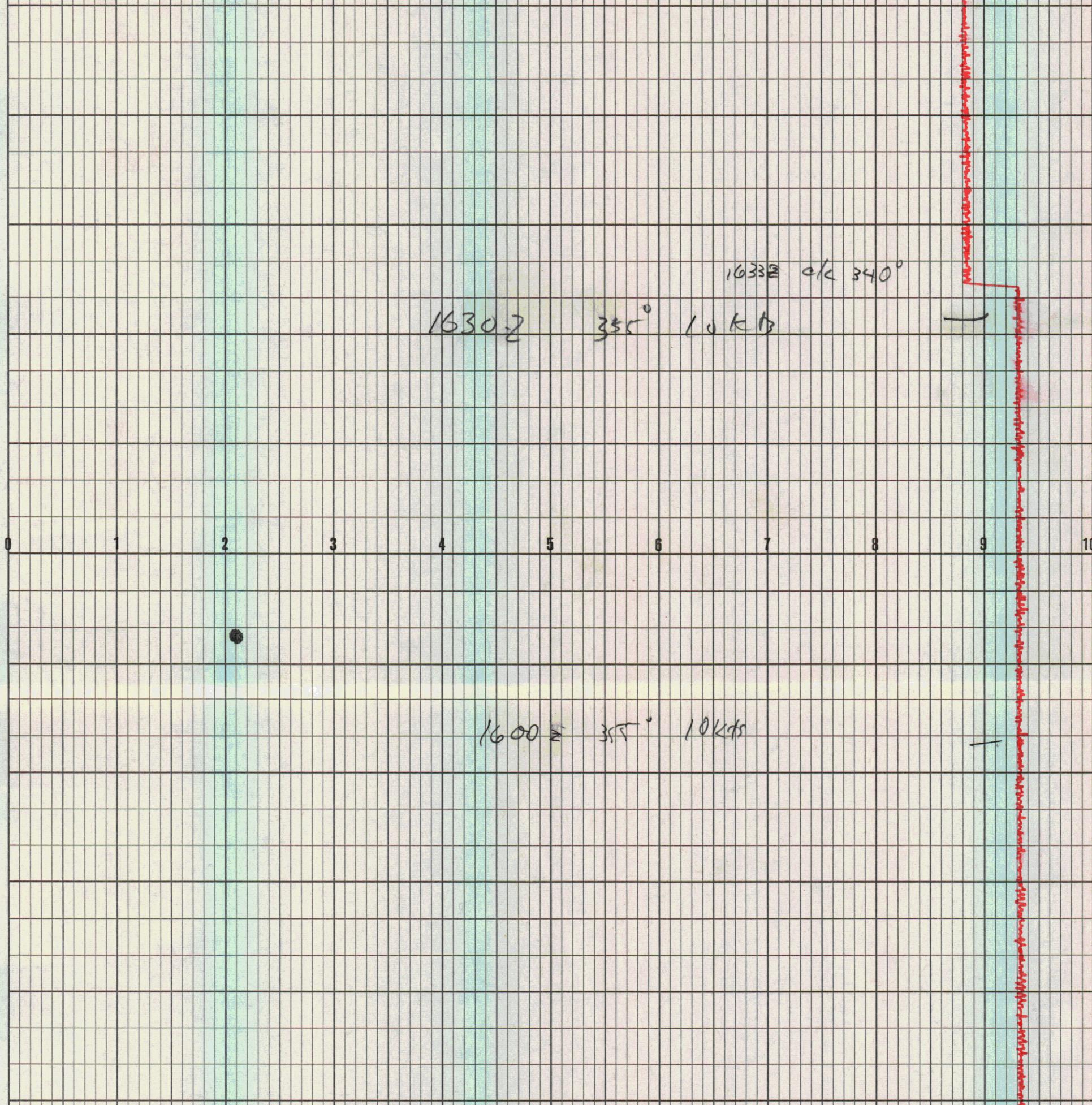
1800Z 340° 5 kts

0 1 2 3 4 5 6 7 8 9 10

1730Z 340° 10 kts

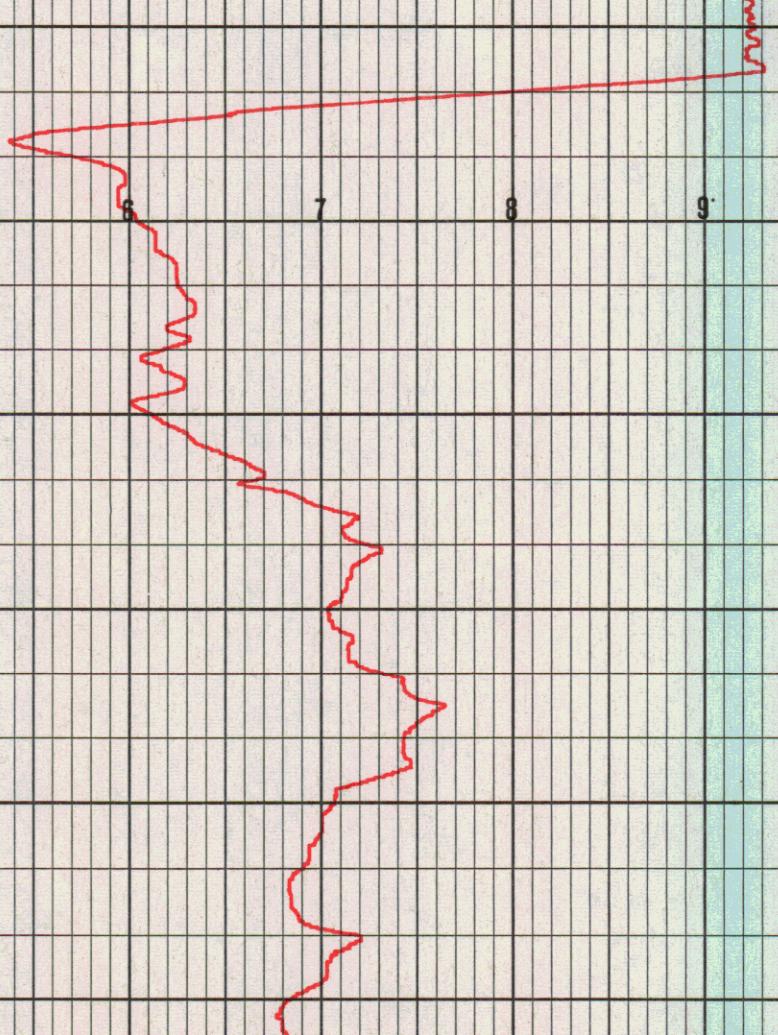
0 1 2 3 4 5 6 7 8 9 10

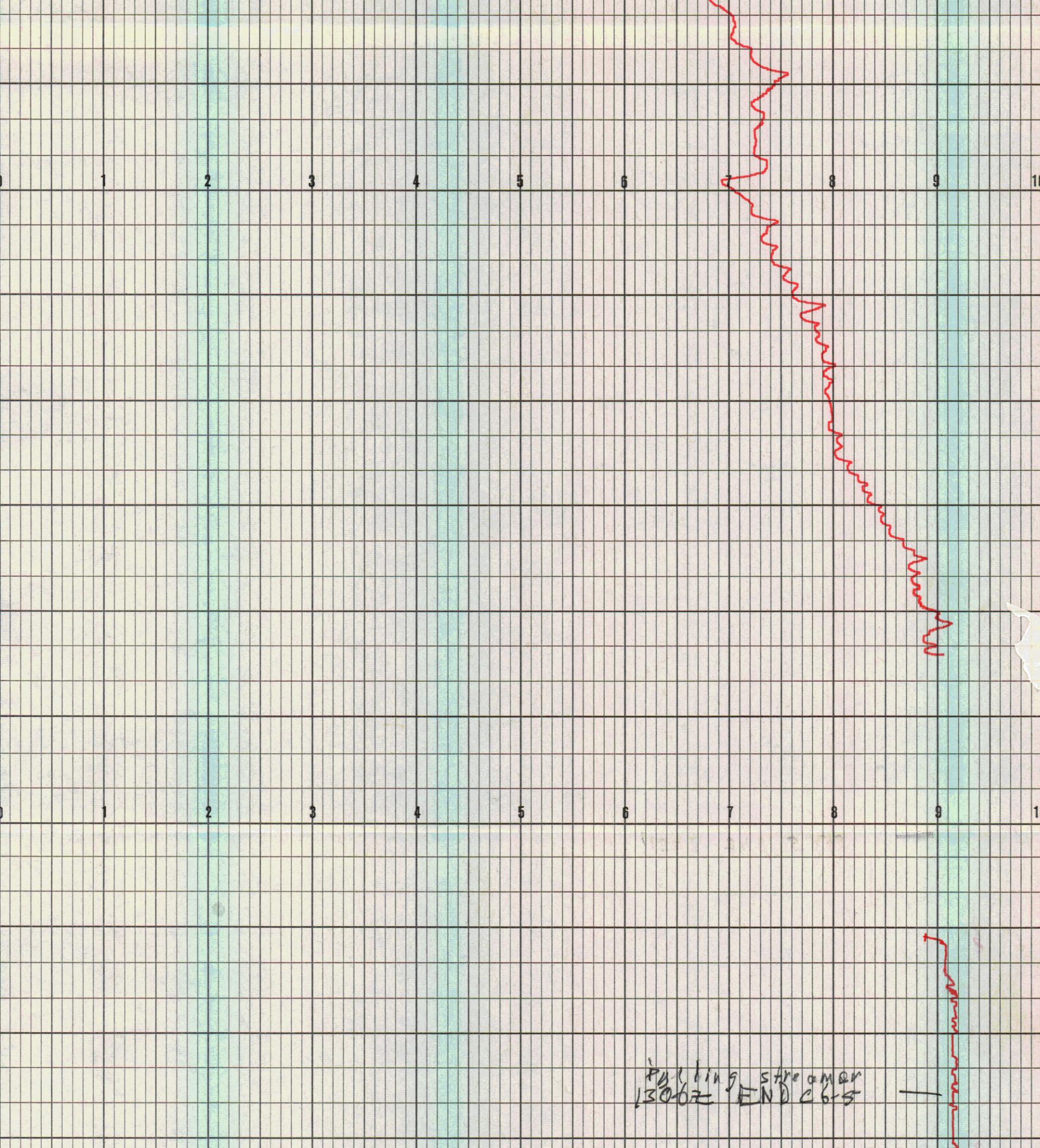
1700Z 340° 10 kts



1530Z 350° 10 KB

Sept 4, 75





1300Z 348° 6.4 kts



1230Z 348° 6.4 kts



1200Z 348° 6.4 kts



1130Z 348° 5 kts

0 1 2 3 4 5 6 7 8 9 10

1100Z 348° 5 kts

0 1 2 3 4 5 6 7 8 9 10

1030Z 348° 5 kts

1000Z 348° 5 kts

0 1 2 3 4 5 6 7 8 9 10

0930Z 348° 5 kts

0900Z 348° 5 kts

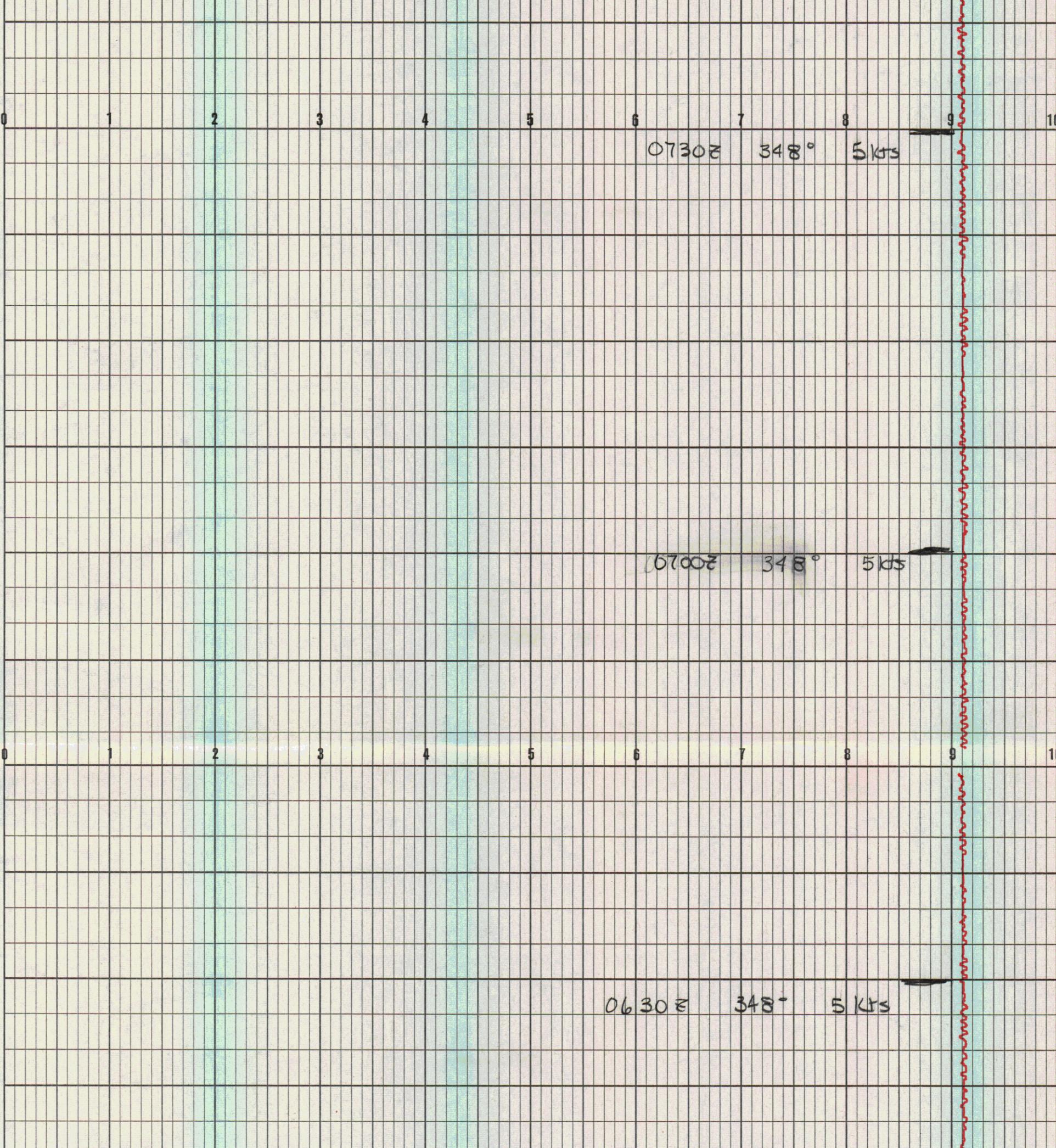
0830Z 348° 5kts

0800 348° 5kts

file paper

No. 308A

GRAPHIC CONTROLS CORPORATION
RECORDING CHARTS



1

2

3

4

5

6

7

8

9

10

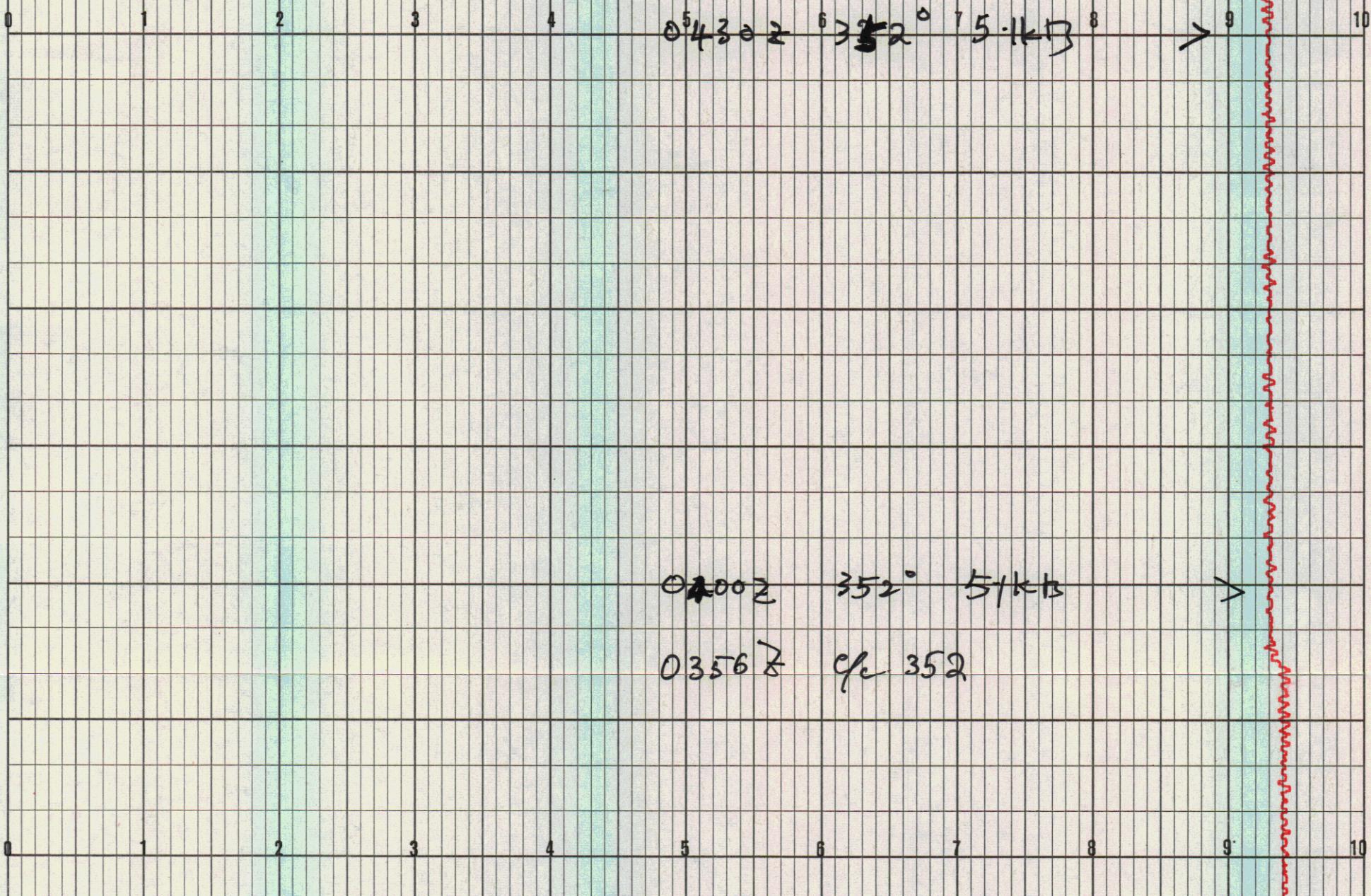
0600 348° 5 kts

0546Z 9/C 348°

0530Z 352° 5.0 kts

4 Sept 75

0500Z 352° 5.1 kts



0330Z 255° 4.8 kts

Y

Sept 4, 75

5 0300Z 355° 14.8 kts

9

10

0230Z 355° 4.8 kts

1

10

02008 355° 5 kts

01308 355° 5 kts →

01008 355° 5.4 kts

00512 fix aper Jam

0 1 2 3 4 5 6 7 8 9 10

0 1 2 3 4 5 6 7 8 9 10

0030Z 355° 5.4 kts —

SEPT 4, 1975

0 1 2 3 4 5 6 7 8 9 10

0000Z 355° 5 kts —

4-Sept-75

0 1 2 3 4 5 6 7 8 9 10

2330Z 355° 5 kts —

1

2

3

4

5

6

7

8

9

10

2300Z

355°

5 kts

→

1

2

3

4

5

6

7

8

9

10

2230Z 355° 5 kts —

1

2

3

4

5

6

7

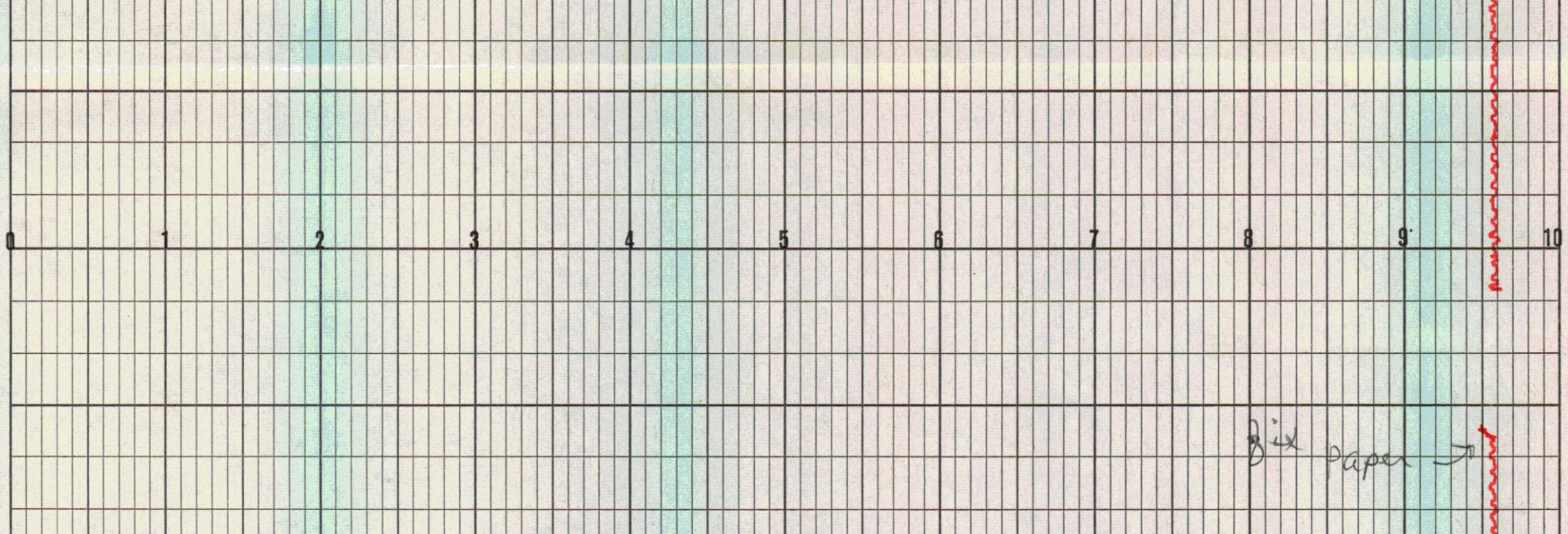
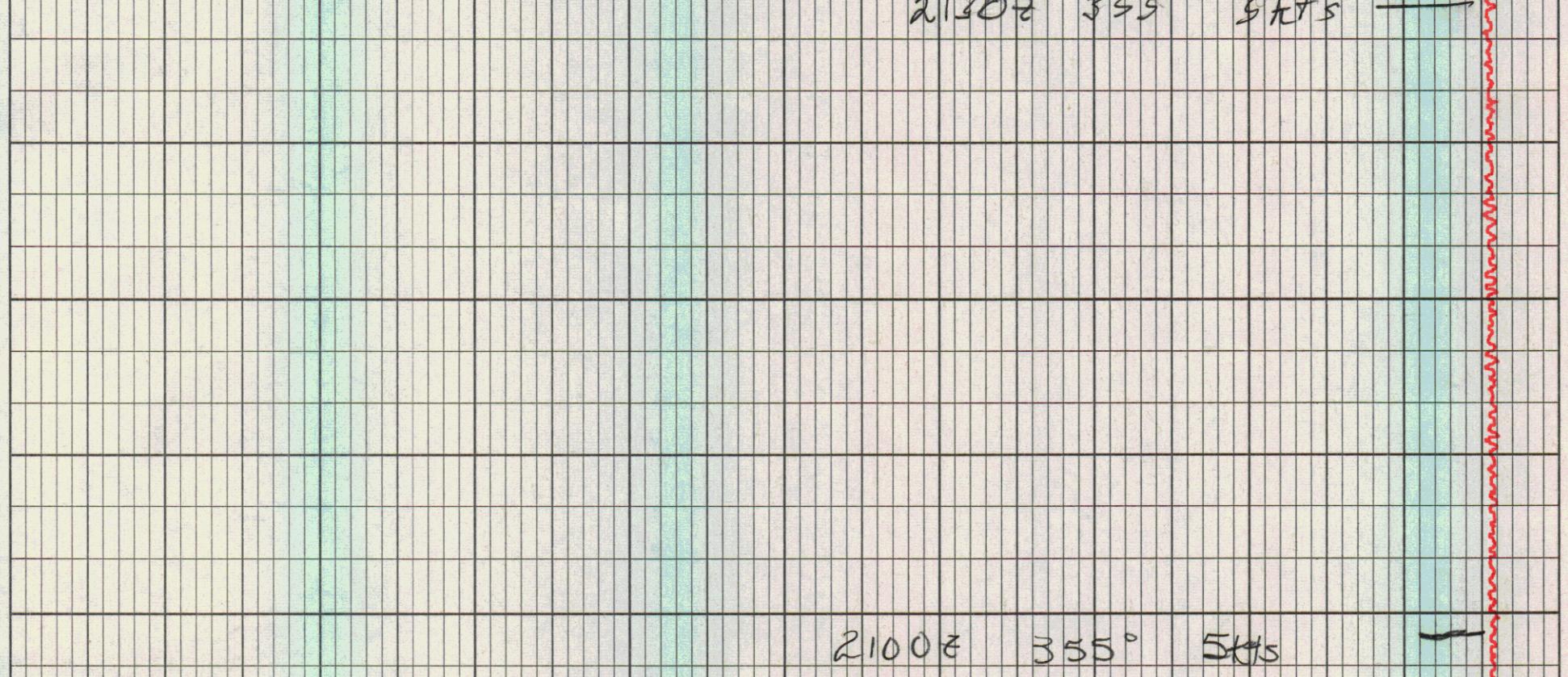
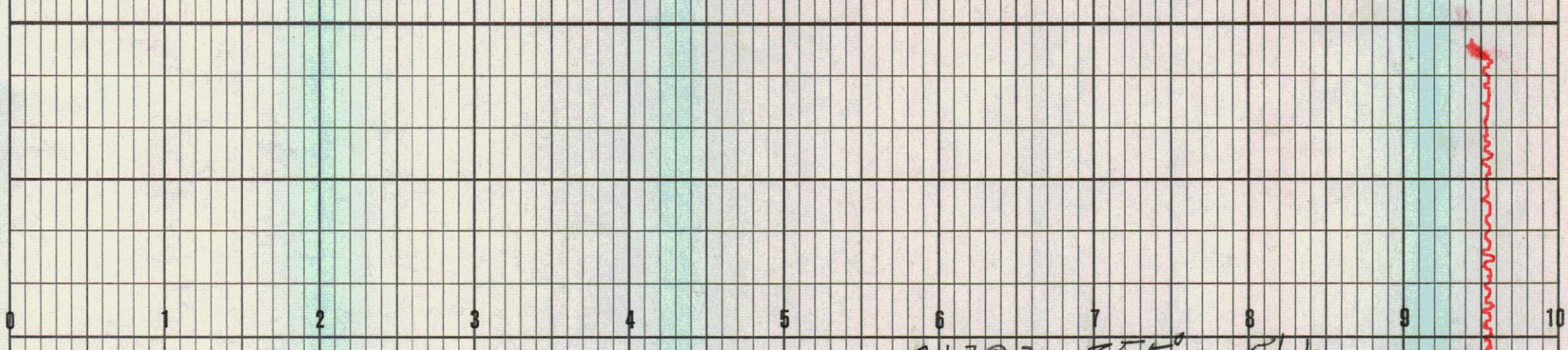
8

9

10

2200Z 355° 5 kts —

355° 21502
fix paper jam



No. 308A

©RECORDING CHARTS

BUFFALO, NEW YORK

GRAPHIC CONTROLS CORPORATION

2030Z

355°
5Kts

1 2 3 4 5 6 7 8 9 10

2000Z 355°

5Kts

1 2 3 4 5 6 7 8 9 10

1930Z 355° 5Kts

1900€ 355° 5kts.

fir paper

1

2

3

4

5

6

7

8

9

1830€ 355° 545

1800€ 355° 545

1 2 3 4 5 6 7 8 9 10

1730 355° 5 kts

1 2 3 4 5 6 7 8 9 10

1700Z 355° 5 kts

1630Z 355° 5 kts

0 1 2 3 4 5 6 7 8 9 10

160 Gz c/c 355° 9s 500 R/m

1600? 340° 9.5 Kts
5.7 Kts

0 1 2 3 4 5 6 7 8 9 10

Quick Feed

paper tear

1530Z 340° 4.5 Kts

1

2

3

15002

 340° 4.5 kb

7

8

↔

10

 340° 4.5 kb

14302

14297

IG 15-6 ST Thomas to Galveston

COURSE LOG

ON 14292 Sept 03, 75

Bog. Lat. $18^{\circ} 38'$,
Long. - $85^{\circ} 26'$

S CORPORATION BUFFALO, NEW YORK

1

2

3

4

5

7

8

9

10