

製品紹介

掛 掛 停 止

相 油 停
橋 木 軸

MILWAUKEE

DAIWA

$$R_1 = (n_1 - 1) / \rho_1 \quad (4)$$
$$R_2 = (n_2 - 1) / \rho_2 \quad (5)$$

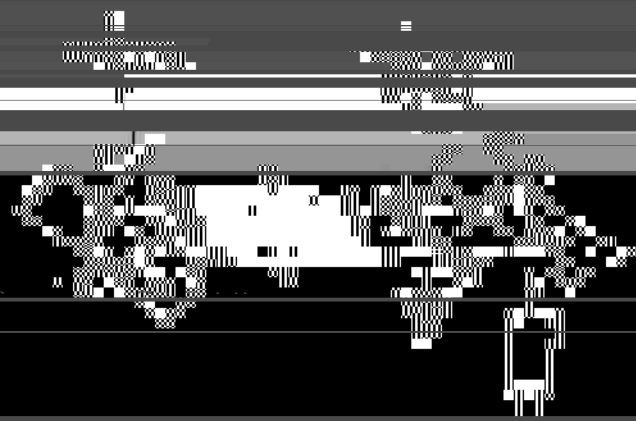
error Cell

Fig.

$$\delta = 2f \tan \alpha \Delta n$$

and PI 2

Signal



上 漆液の屈折率 n_D^{20} の対数 $A = 1.514 + 0.0043 \log n_D^{20}$

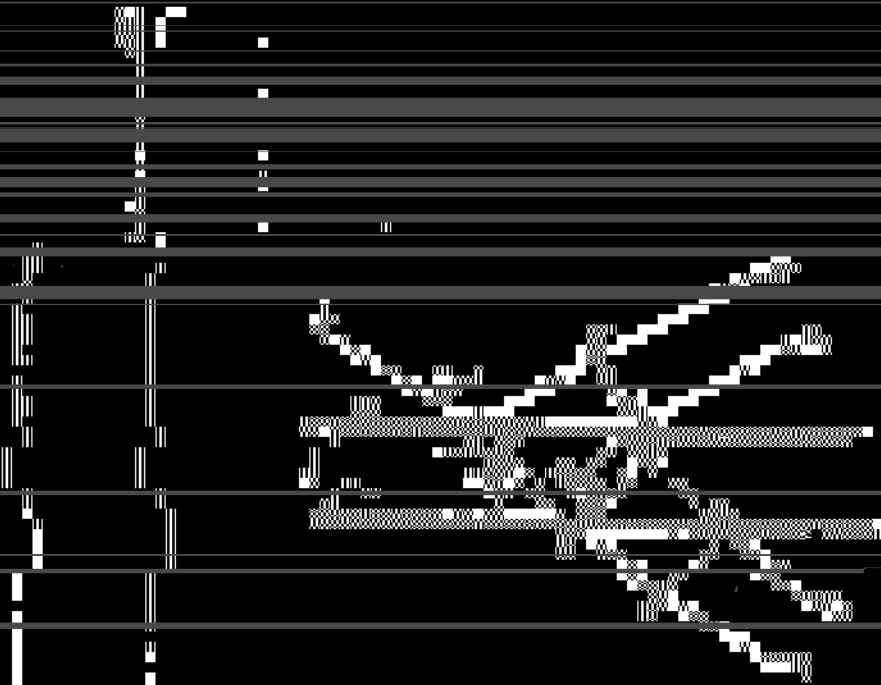


Fig. 5. Interference color of the film.

(2)
(3)



(4)

SECRET

SECRET

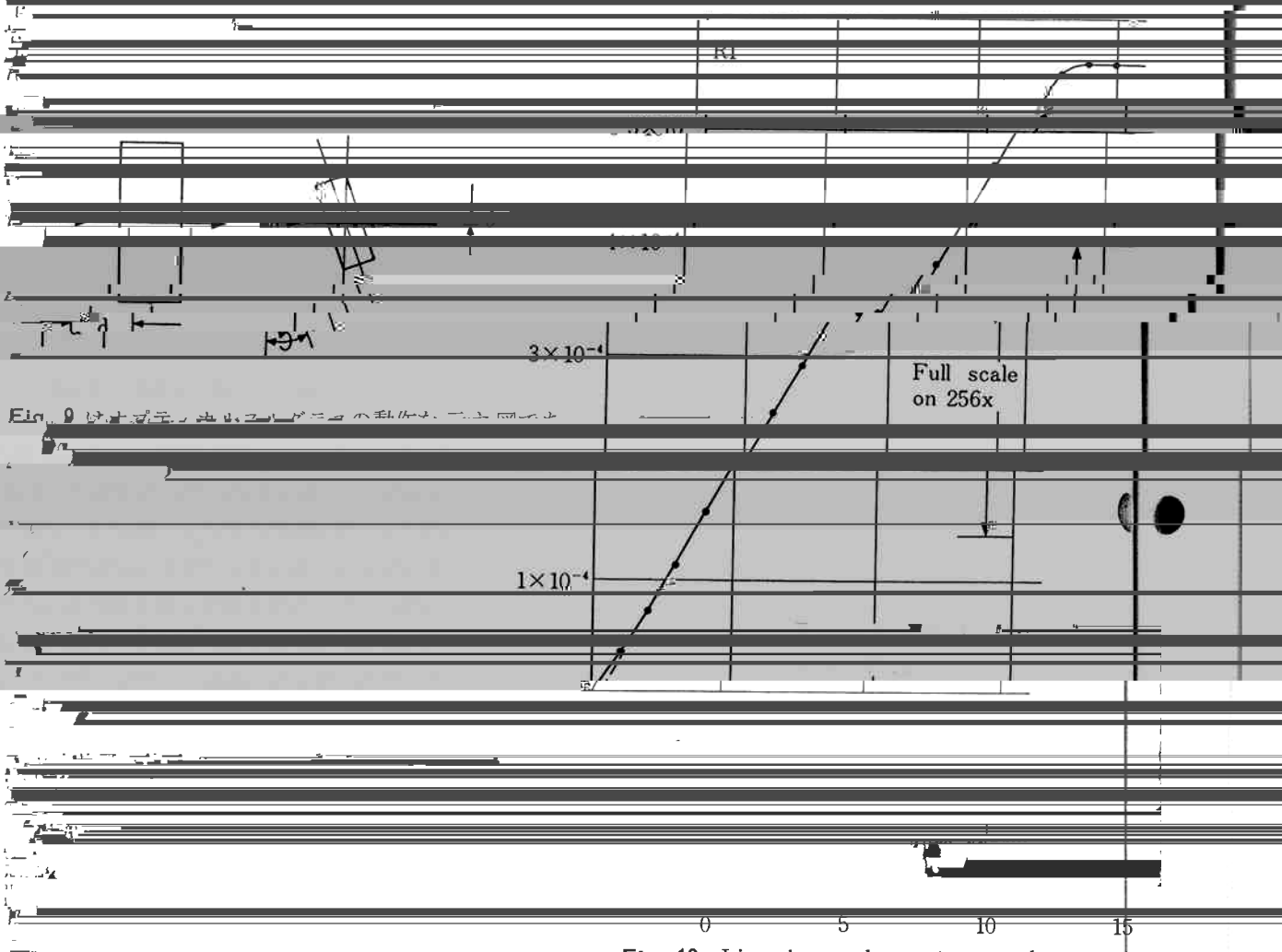
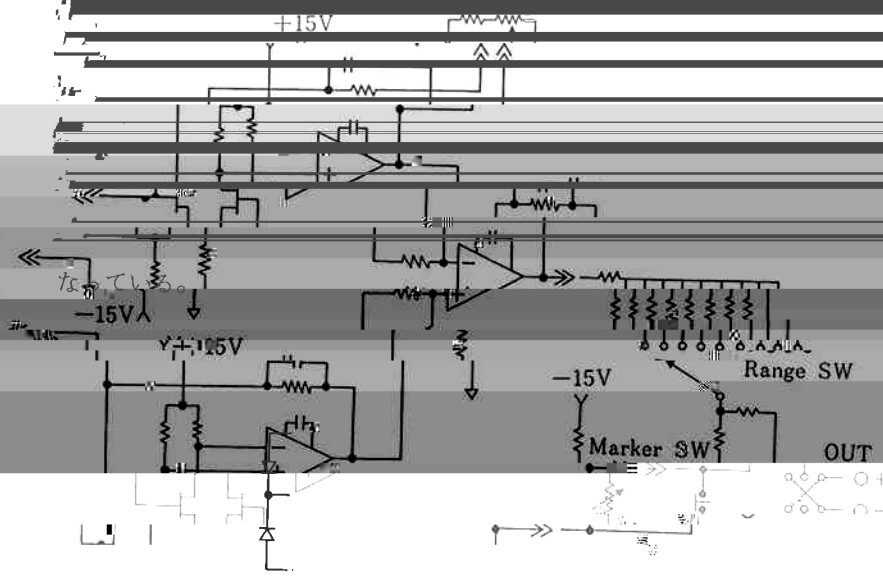
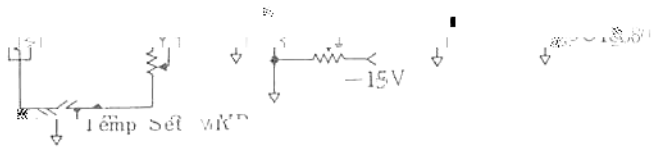
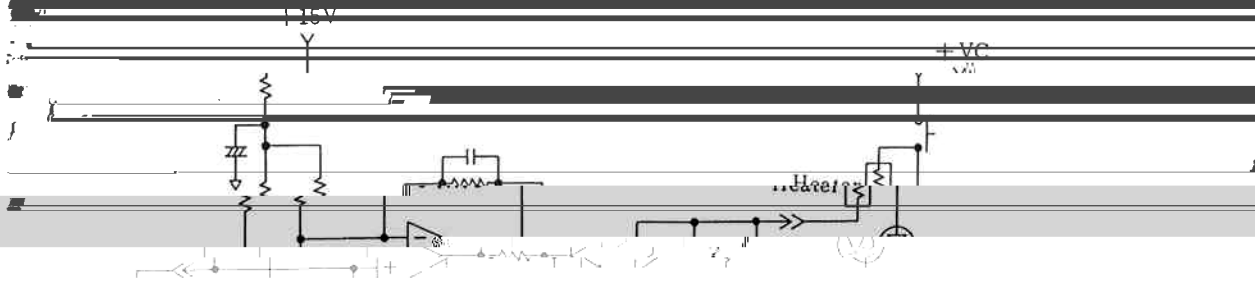
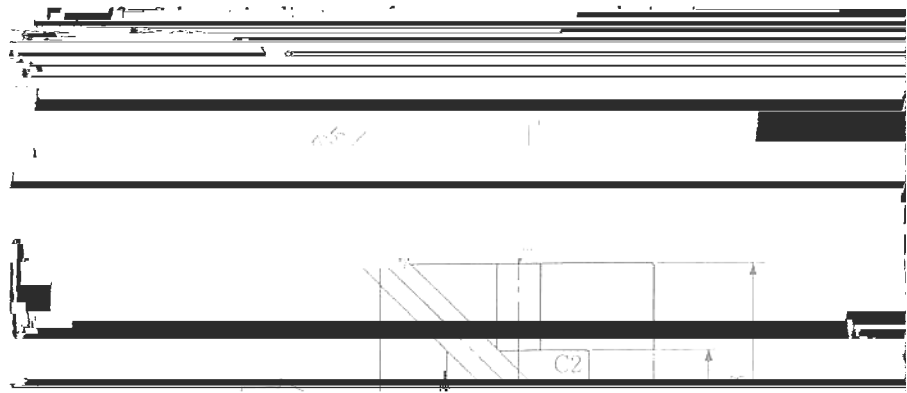


Fig. 9

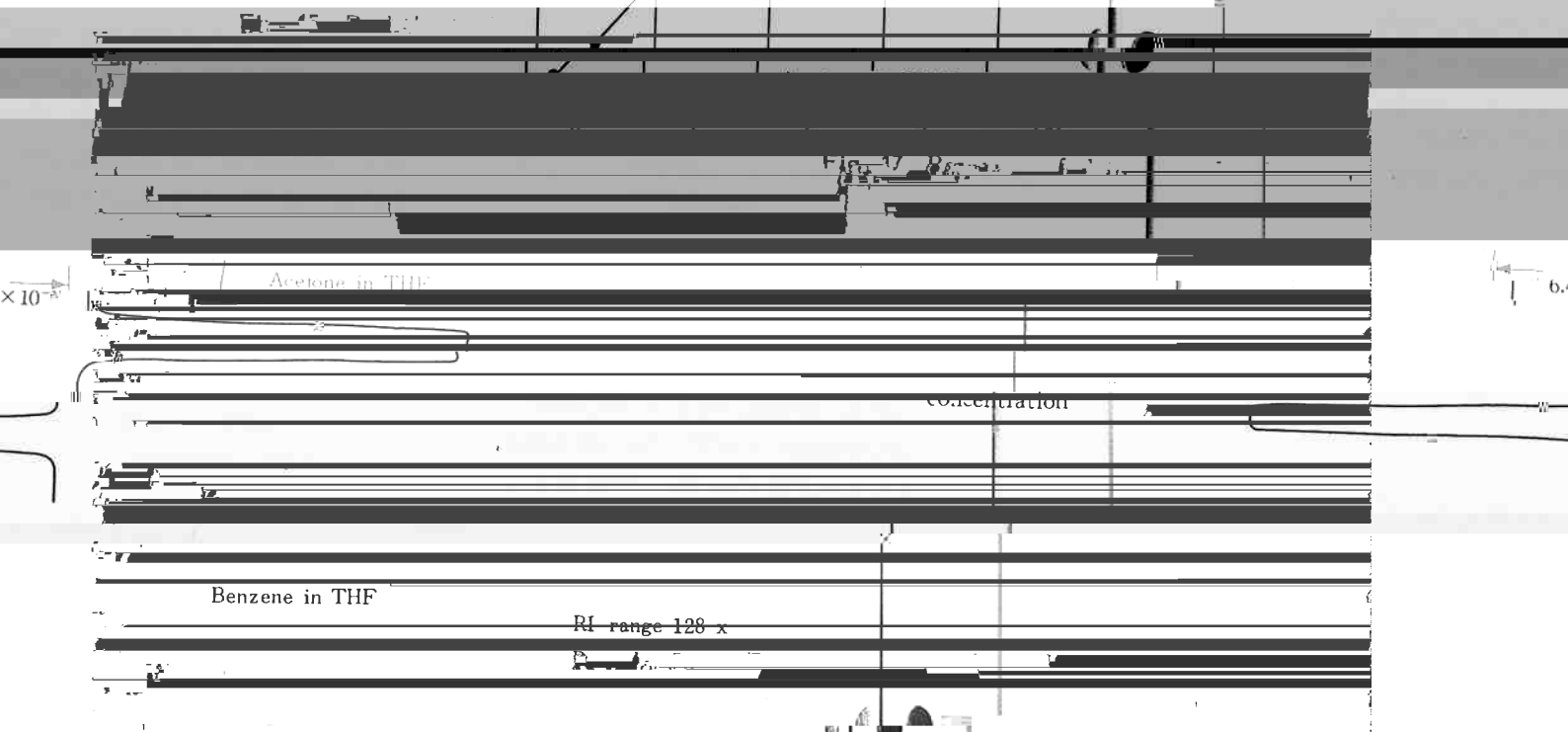
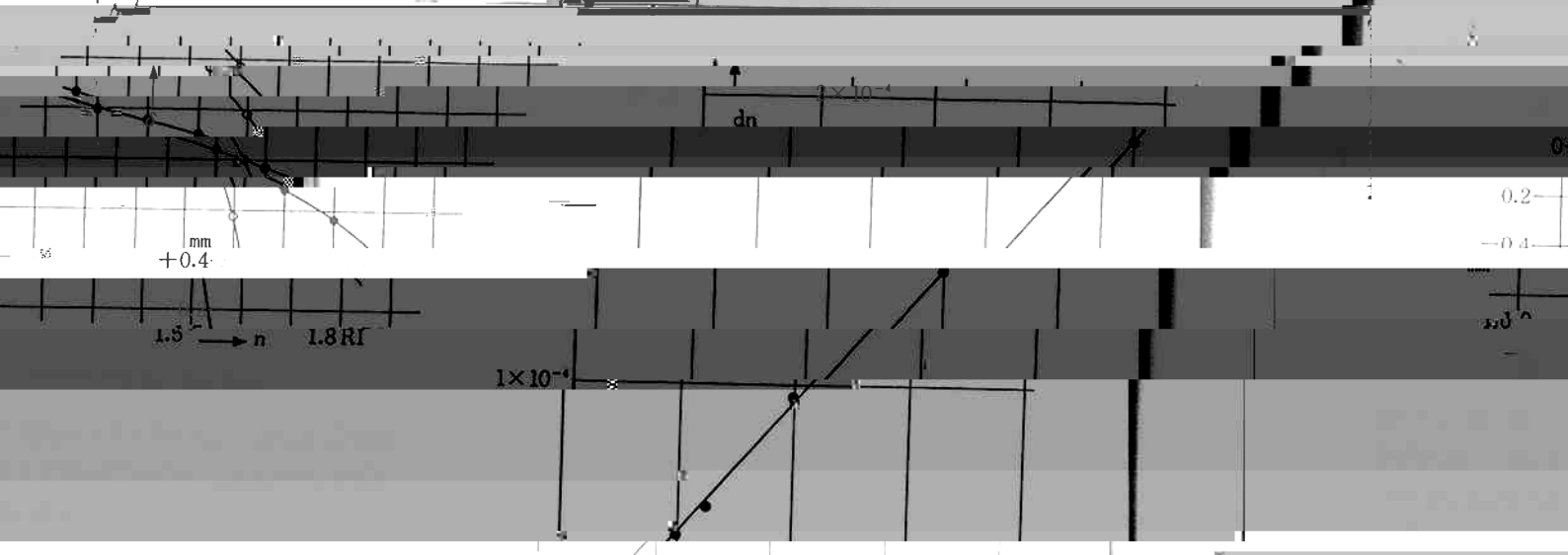




Temp SW

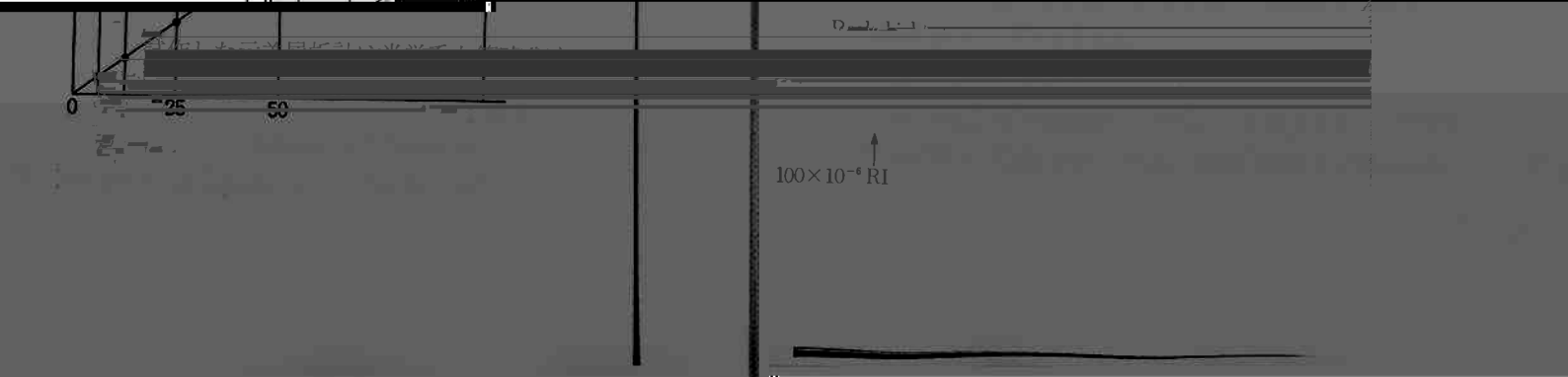


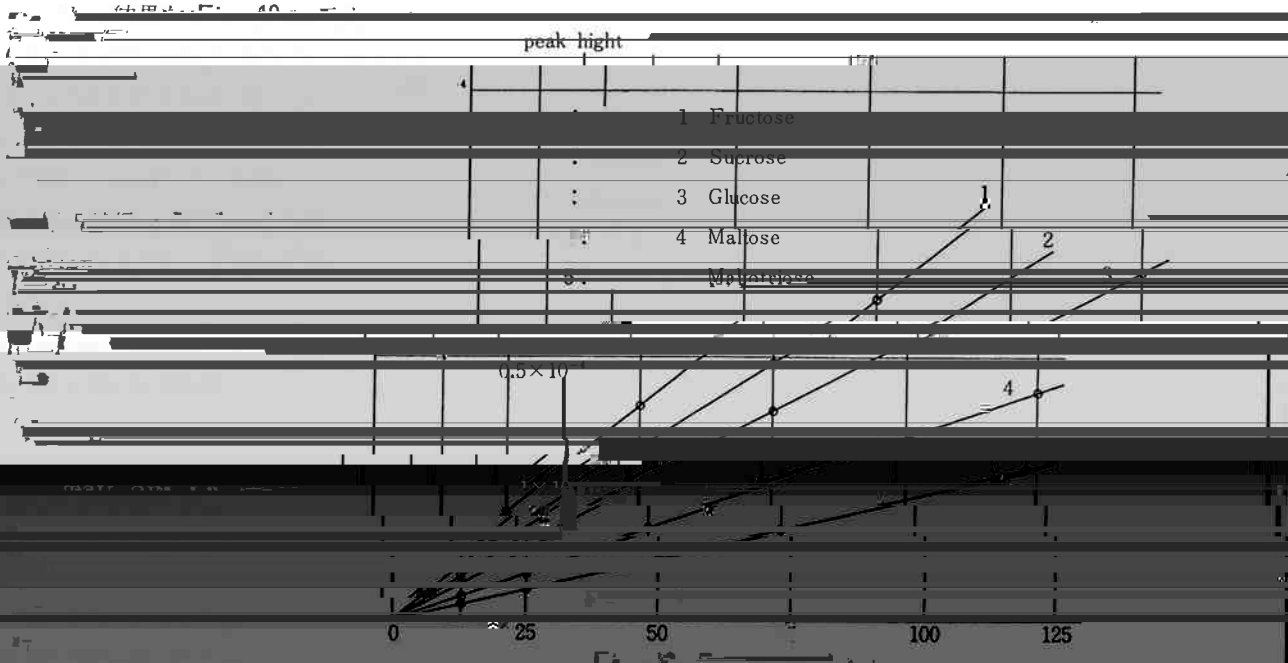
针因上成座



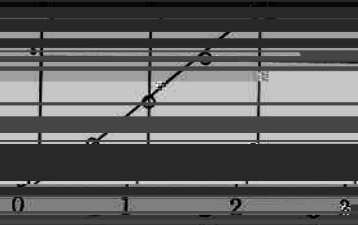
セルを用いることにした。

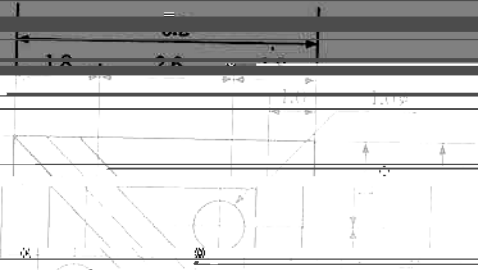
[2] ダイオミチックランプ





左図は、濃度、1.5-1.0 mg/ml 範囲で





対応は Δn と密度の対応が示れている。これは、流体の

$$\Delta n = (n-1)(c)(\Delta T)$$

(19)

Fig. 22 Structure of the flow cell.

縮率は極めて小さく、圧力が小さく変化しても密度は変化する。

RI response

Condition

Proto type

Run

Without Cell

TC ON $5 \times 10^{-7} / ^\circ\text{C}$ $1 \times 10^{-7} / ^\circ\text{C}$

● : R=S=1.0ml/min

○ : P=0

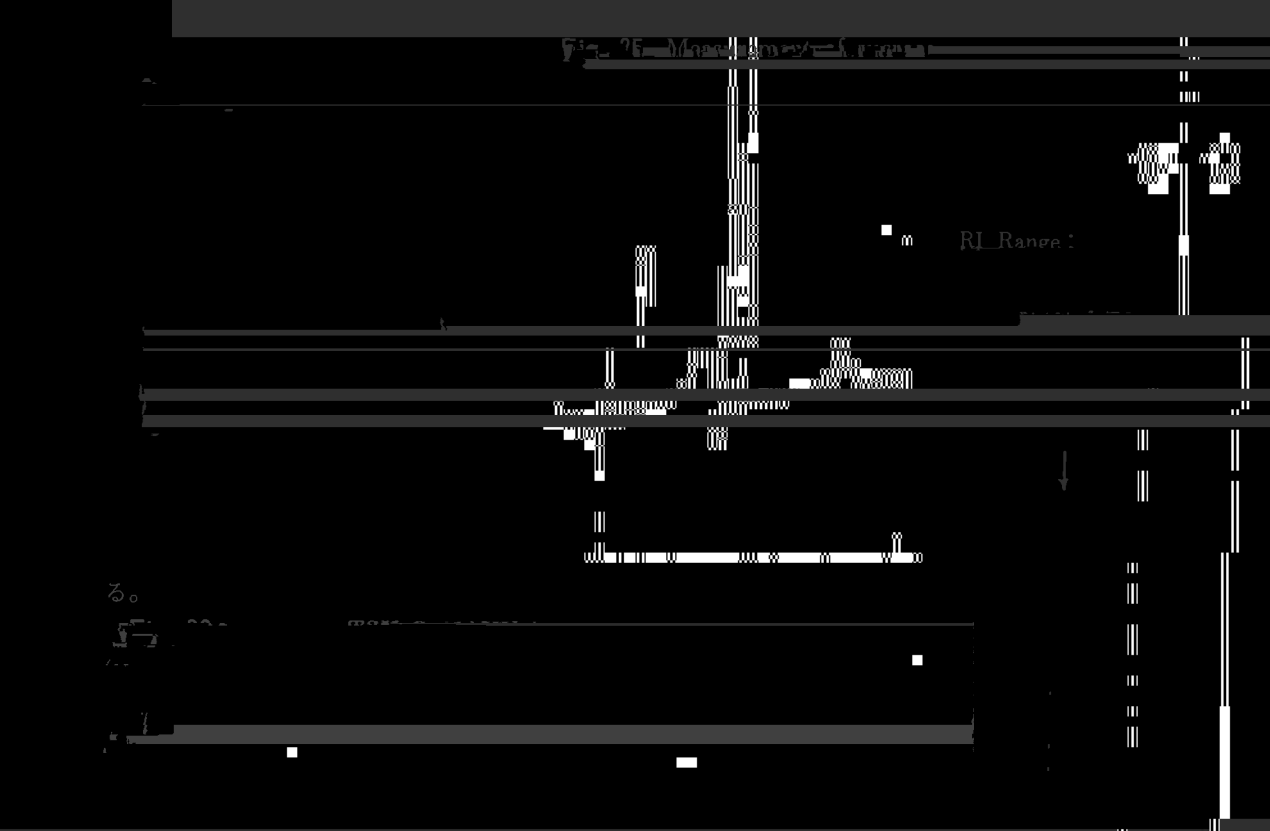
Column : 2000PW 7.5mmID 60cm

Solvent : MeOH



Fig. 25. Methylglyoxal (100%)

RI Range :



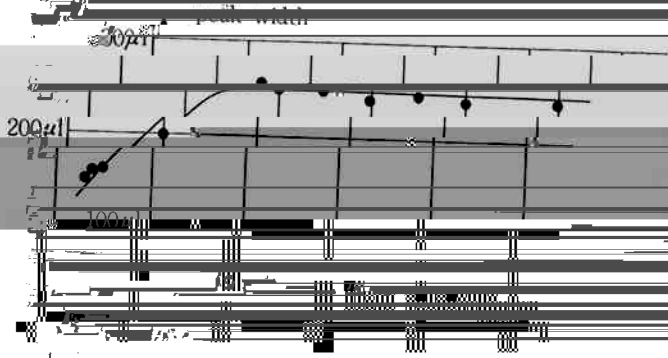


Fig. 28 Peak width vs. flow rate

0.6mm 長さ 50cm のカラムを用いた。

試料はアセトン 0.1% 20 μl 計で、流速は 1ml/min

用いた。

流速は 0.6

Applications

Examples of measurement are shown as follows



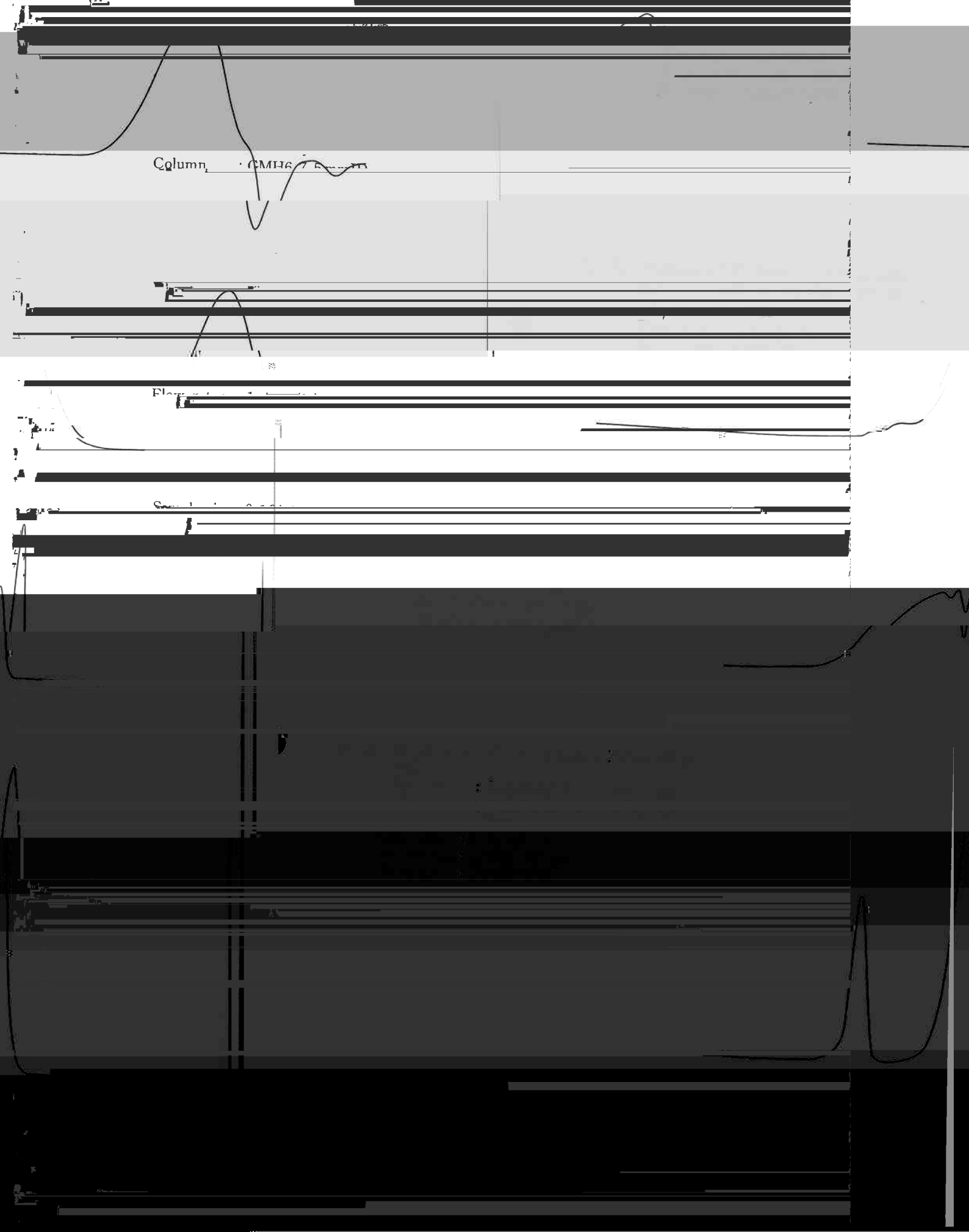
Fig. 31 Measurement of Silicon Oil

Fig. 25 Measurement of k'

Column CMH67E

Flow

Sample



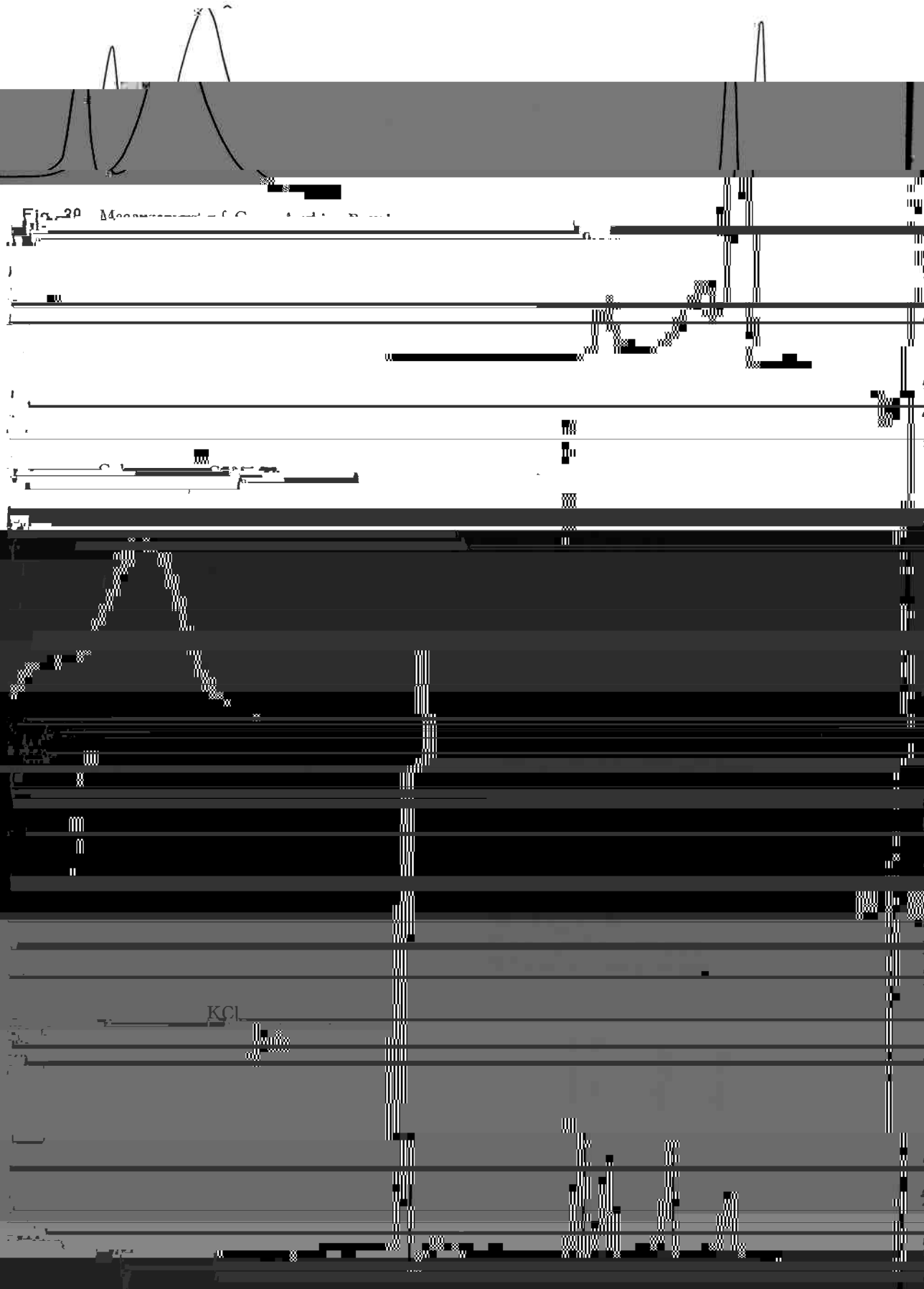


Fig. 20 Measurement of GPC. (continued)

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1177

Henri Colin

495 (1970)