

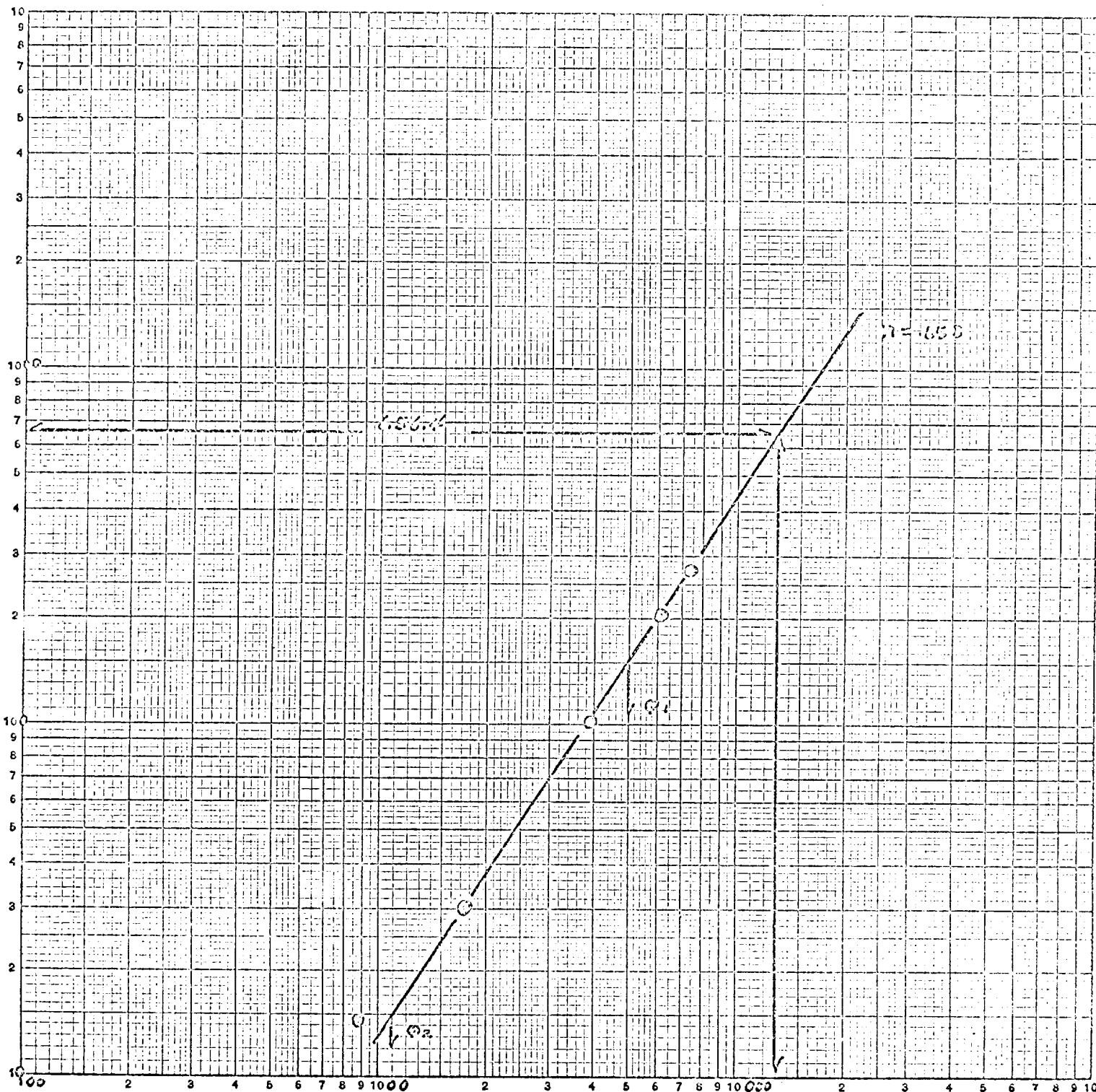
unders #1

28-35-37

7-10-67

$P_z - P_w^2 = + \text{hands}$

LOGARITHMIC 359-120
KEUFFEL & ESSER CO. MADE IN U.S.A.
3 X 3 CYCLES



$$P_z - P_w^2 = 15$$

$$P_z - P_w^2 = 150$$

$$\phi_1 = 5,000 \text{ Mcfd}$$

$$\phi_2 = 1,100 \text{ Mcfd}$$

$$\log \phi_1 = 3.698970$$

$$\log \phi_2 = 3.041398$$

$$\eta = \frac{3.698970 - 3.041398}{3.698970 - 3.041398} = .653$$