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CORRECTIONS: Volume 44

- No. 1, January 1974, page 26: Date of Reference 14 should read 1972.  
 No. 3, March 1974, page 137: The paragraph following equation (87) down to and including equation (90) should read:

Making use of this intrinsic equivalent circuit in the form of a 'black box' specified by Y, we now draw the circuit of Fig. 9 in which the noise sources specified as short-circuit noise currents in equations (78) and (79) are represented as current generators  $i_{p1}(t)$  and  $i_{p2}(t)$  across the 'intrinsic' base-emitter terminals and the collector-base terminals. To second order in frequency we have

$$\frac{\delta i_{p1}^2(t)}{\delta f} = 2qI_c \left[ \left( 1 + \frac{1}{\beta_0} \right) + \frac{8}{45\alpha_{0s}} \omega^2 \tau_J^2 \right] \quad (88)$$

$$\frac{\delta i_{p2}^2(t)}{\delta f} = 2qI_c \quad (89)$$

and from (15b) and (80)

$$\Gamma_{21} = - \frac{2qI_c \left[ 1 - \frac{j\omega\tau_J}{3} - \frac{7}{90} \omega^2 \tau_J^2 \right]}{\left[ \frac{\delta i_{p1}^2(t)}{\delta f} \frac{\delta i_{p2}^2(t)}{\delta f} \right]^{1/2}} \quad (90)$$

- No. 8, August 1974, page 406: Standard Frequency Transmissions—June 1974. GBR deviation from nominal frequency, 27 June, should read 0  
 No. 11, November 1974, page 634: 'Letters to the Editor', from J. Lincoln. Last line should read: . . . parts in 10<sup>4</sup> (approx. 0.2 cents).  
 No. 12, December 1974, page 683: Article 'National Electronics Review'. Last line of para. 2 should read: . . . loose washer in the electronics pack of the second stage of the launcher!

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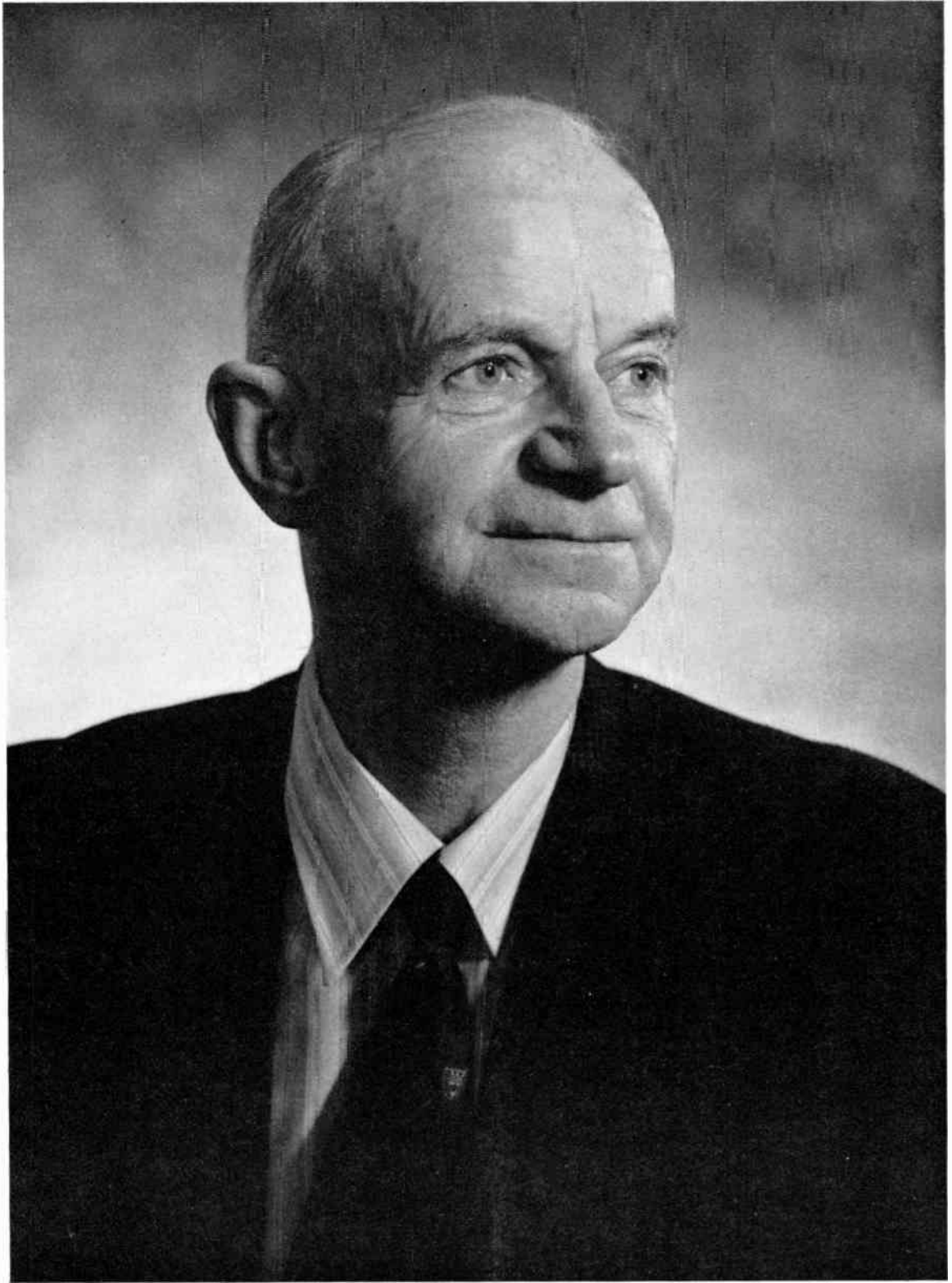
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