

EXPERIMENTAL OBSERVATION OF THE IMPURITY-FLOW-REVERSAL EFFECT IN A TOKAMAK PLASMA. Keith H. Burrell, J. C. DeBoo, E. S. Ensberg, Ronald Prater, Seung Kai Wong, C. E. Bush, R. J. Colchin, P. H. Edmonds, K. W. Hill, R. C. Isler, Thomas C. Jernigan, M. Murakami, and G. H. Neilson [Phys. Rev. Lett. 41, 1382 (1978)].

The last sentence in the left-hand column on page 1385 should end with "... deposited over a 2600-cm² region." The second sentence in the next paragraph should read, "One might suppose that..."

Figure 1 was mistakenly used as Fig. 2. The correct versions of these figures are given below.

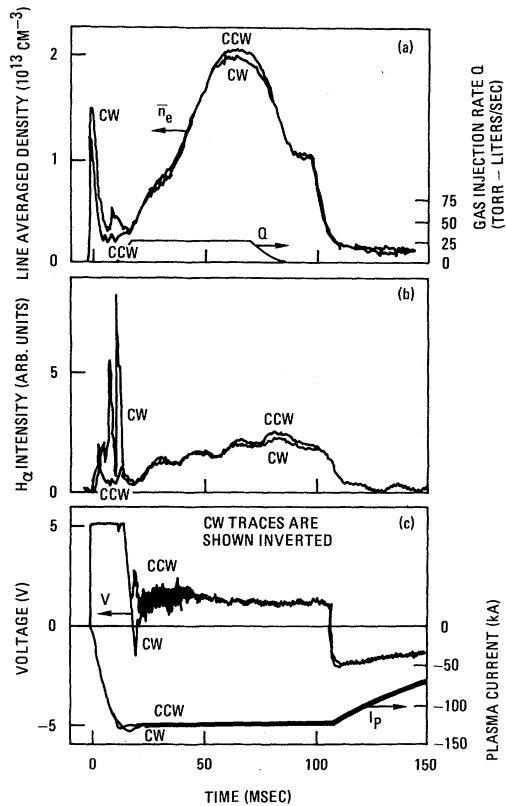


FIG. 1. Comparison of plasma parameters for the toroidal magnetic field clockwise (CW) and counter-clockwise (CCW): (a) plasma density; (b) H_α line intensity; (c) plasma current and one-turn voltage. The toroidal field was 1.5 T. Noise on the voltage trace is caused by the feedback system controlling the plasma current.

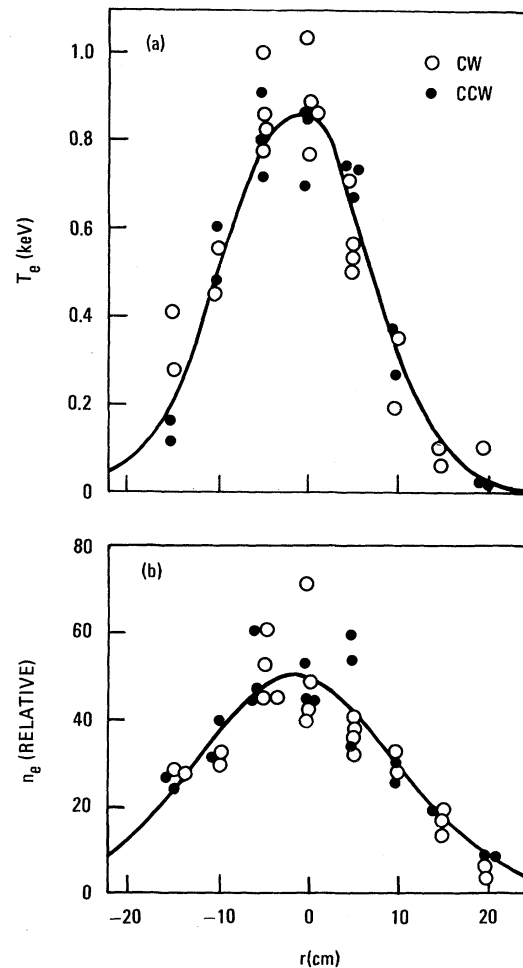


FIG. 2. (a) Plasma electron temperature profile and (b) density profile for CW and CCW toroidal magnetic field. These profiles are taken at 40 msec in the discharges used for Fig. 1.