

## VI REFERENCES\*

1. K.Hirano, Y.Tagaya, K.Shimoda, Y.Okabe and T.Yamamoto, "Time correlation between plasma behaviour and soft x-ray emission in plasma focus", J. Phys. Soc. Jpn., Vol.55, pp.2211-2216.
2. J.C.Burnett, J.Meyer, and G.Ranklin, "Time resolved X-ray photography of a dense plasma focus", Can.J.Phys., Vol.55, pp.194-197, 1976.
3. P.Choi, C.Deeney, C.S.Wong, "Absolute timing of a relativistic electron beam in a plasma focus", Phys.Lett A, Vol.128, pp.80-83, 1988.
4. Y.Kato, S.H.Be, "Generation of soft x-ray using a rare gas-hydrogen plasma focus and its application to x-ray lithography", Appl.Phys. Lett., Vol.48, pp.686-688, 1986.
5. M.Favre, S.Lee, S.P.Moo, and C.S.Wong, "X-ray emission in a small plasma plasma focus operating with H<sub>2</sub>-Ar mixtures", Vol.1, pp.122-125, 1992.
6. J.W.Mather, "Dense Plasma Focus", in Plasma Physics Part B, R.H.Lovberg, H.R.Griem eds, Academic Press, pp.187-249, 1971.
7. S.Lee, T.Y.Tou, S.P.Moo, M.A.Eissa, A.V.Gholap, K.H.Kwek, S.Mulyodrono, A.J.Smith, Suryadi, W.Usada, and M.Zakaullah, Am.J.Phys., Vol.56, p.62, 1988.
8. N.Suwanmanee, Y.Tirawanichkul, V.Thaisayam, and C.Silawatshananai, "Pulse trigger circuit for plasma and laser experiments", Songklanakarin, J.Sci.Technol., Vol.11, pp.49-53, 1989.
9. V.Variyutr and C.Silawatshananai, "Microcomputer simulation of plasma dynamics in a small nuclear fusion device", Proc.16<sup>th</sup> Conf.Sci.and Tech. of Thailand, Bangkok, 1990.
10. N.Suwanmanee, A.Kaewpaiboon, Y.Tirawanichkul, C.Silawatshananai, "Constant current capacitor charging device and its automatic control unit", Proc.16<sup>th</sup> Conf.on Sci.and Tech.of Thailand, Bangkok, pp.138-139, 1990.
11. C.S.Wong, "X-ray detection systems for diagnostics of pulsed plasma sources", Bull.Phys.M'sia., Vol.3, p.129, 1982.

12. C.S.Wong, "Five channel diode X-ray spectrometer", Instruction Manual, University of Malaya.
13. C.S.Wong, P.Chi, and C.Deeney, "Soft X-ray imaging using Polaroid Land films", Rev.Sci.Instrum., Vol.59, pp.391-393, 1988.
14. M.A.Alabrabba, K.D.Alagoa, T.Chera, O.H.Chin, W.P.Sa, J.Singh, S.Lee, Z.L.Li, M.M.Masoud, C.H.Moreno, E.Negro, A.M.Punithavelu, H.Ramos, A.Rodrigo, A.Serban, S.Sobhanian, A.G.Warmate, and C.S.Wong, "Report of Experimental and Diagnostic Working Group", Spring College on Plasma Physics, ICTP, 1991.
15. K.Hirano, T.Yamamoto, S.Takada, H.Sone and K.Shimoda, "Production of highly charged metal ions and soft X-ray emission in a plasma focus", Jpn.J.Appl.Phys., Vol.27, pp.89-94, 1988.

\*\*\*\*\*  
\* Reference style follows IEEE Transactions on Plasma Science, USA.