



Notes :

- (1) All lines in this figure represent 2 circuits of 3-phase transmission line.
All line data represent the amount of 2 circuits.
- (2) In the step-up transformer data, (P) means "Daytime", (N) means "Nighttime".
- (3) The unit is 1,000MVA base pu.

(LEGEND)

$R+jX$ [pu]
 $(jY / 2)$ [pu]

Fig.3.2 IEEJ WEST 10-machine System Model (Impedance Map)