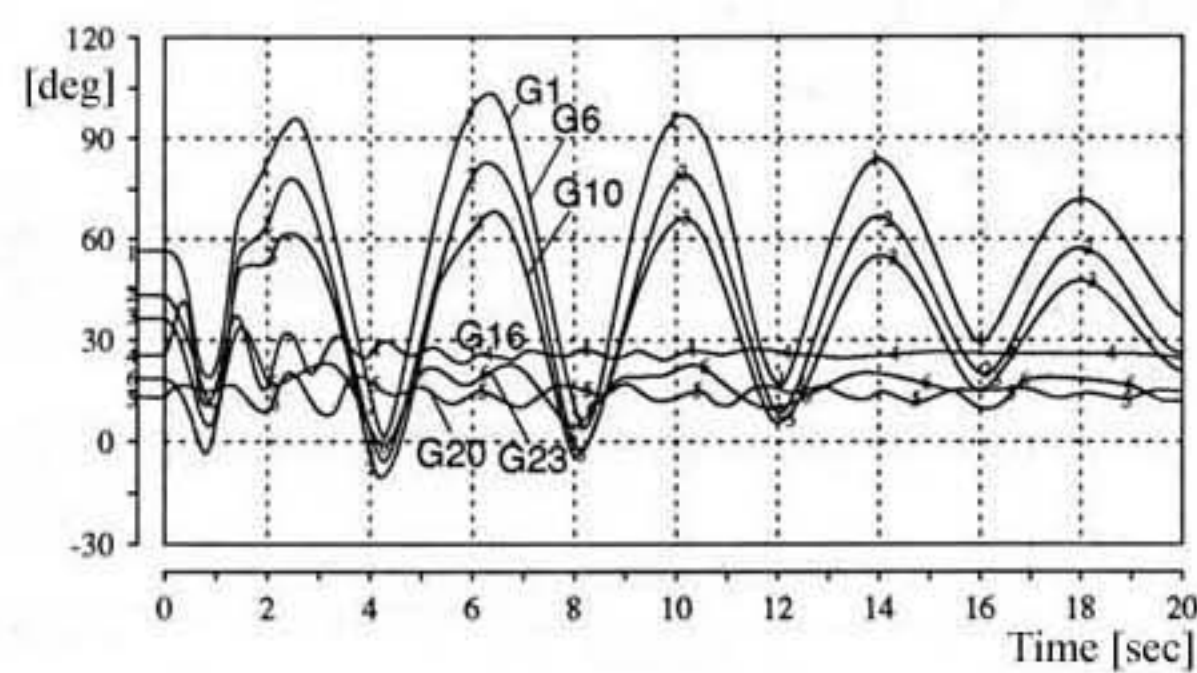
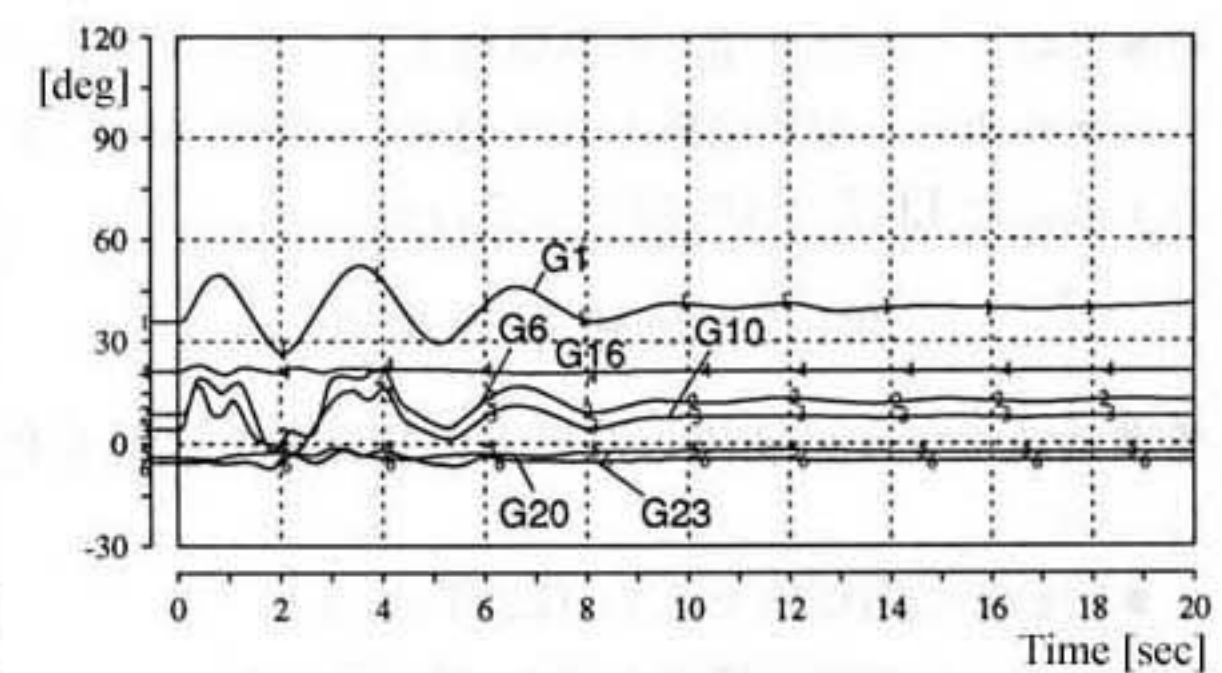


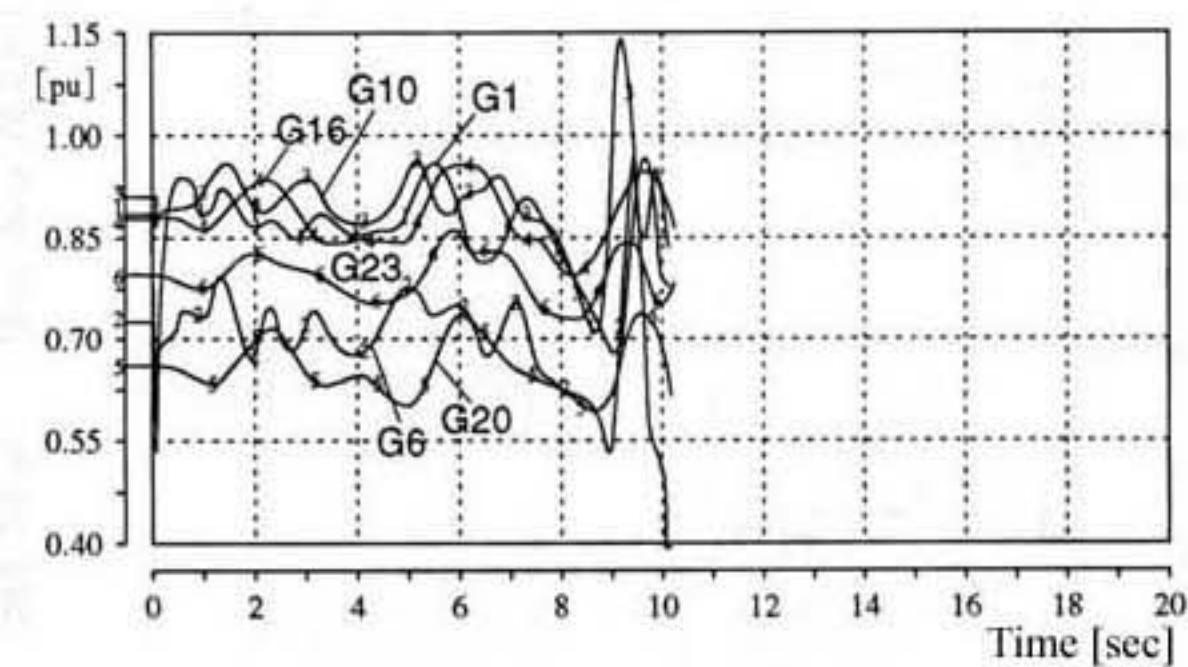
(a) Generator Internal Angle (G15 Base)



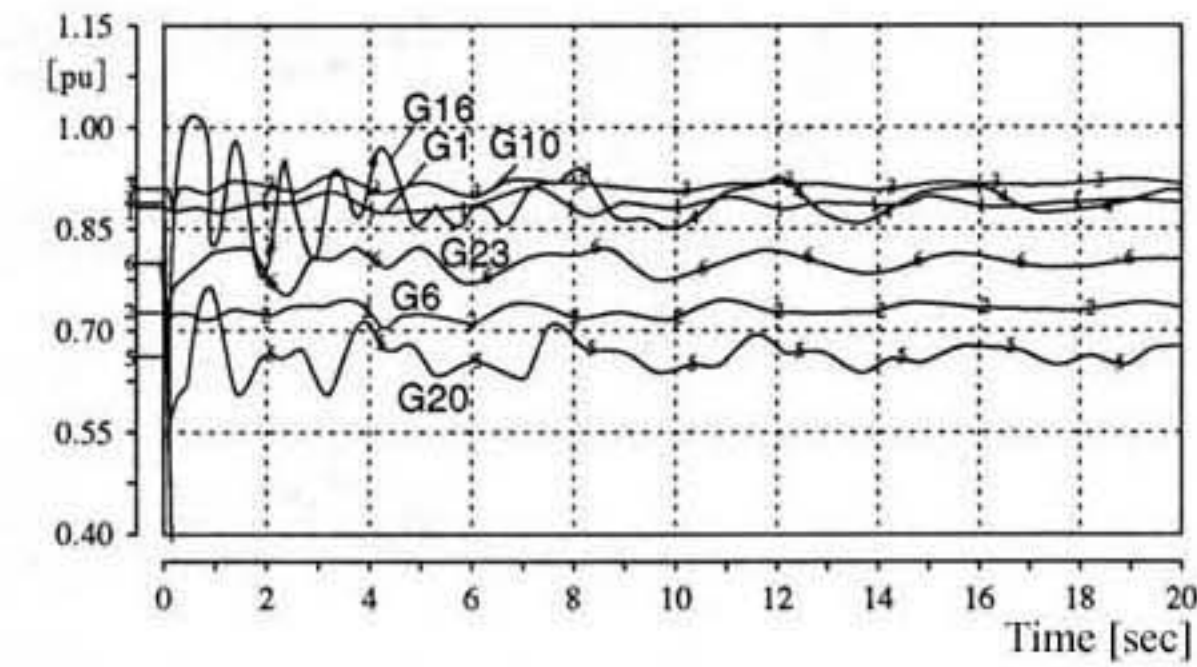
(a) Generator Internal Angle (G15 Base)



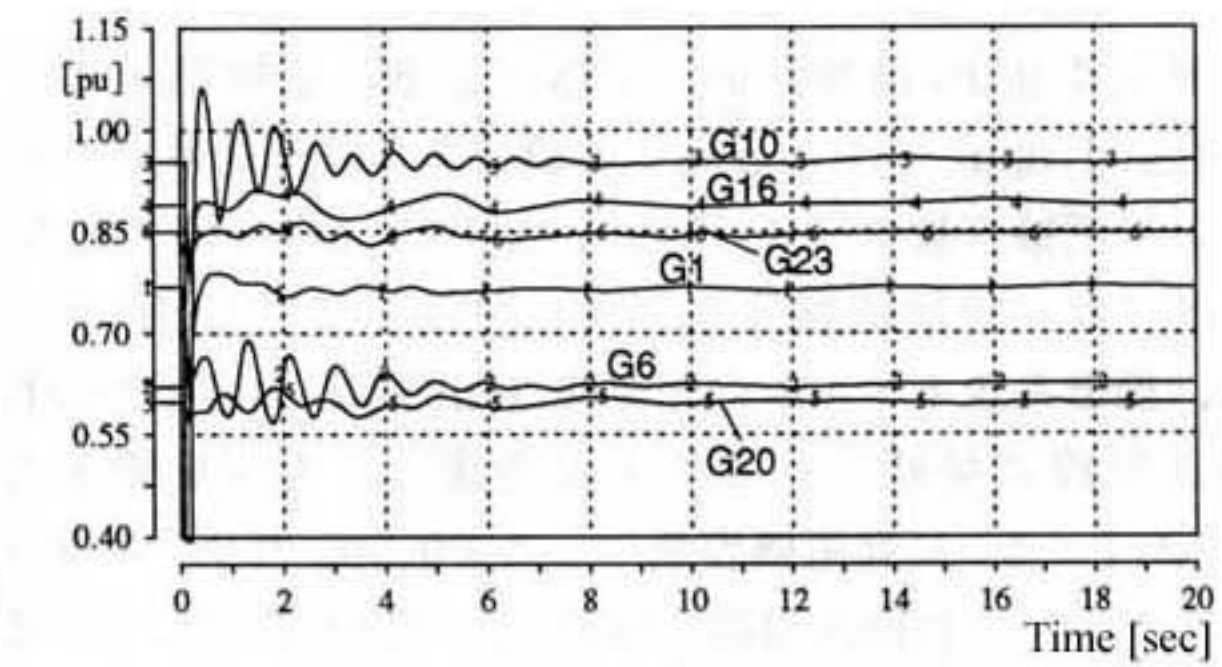
(a) Generator Internal Angle (G15 Base)



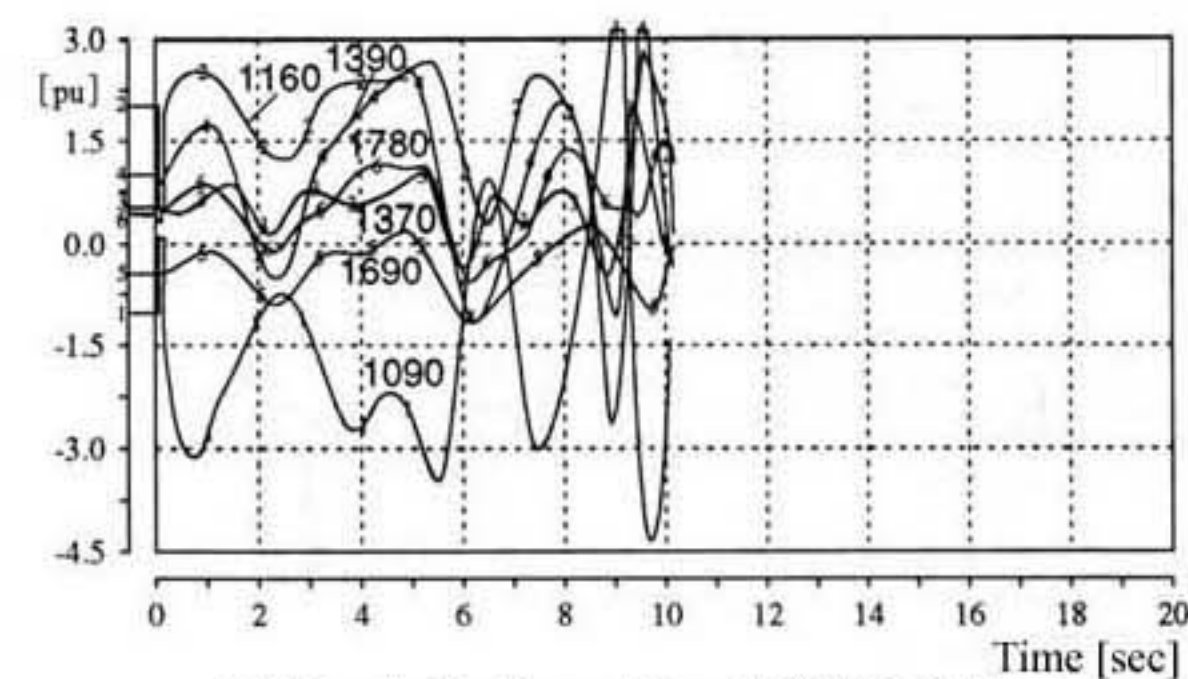
(b) Generator Active Power Output (Gen. Self Capacity Base)



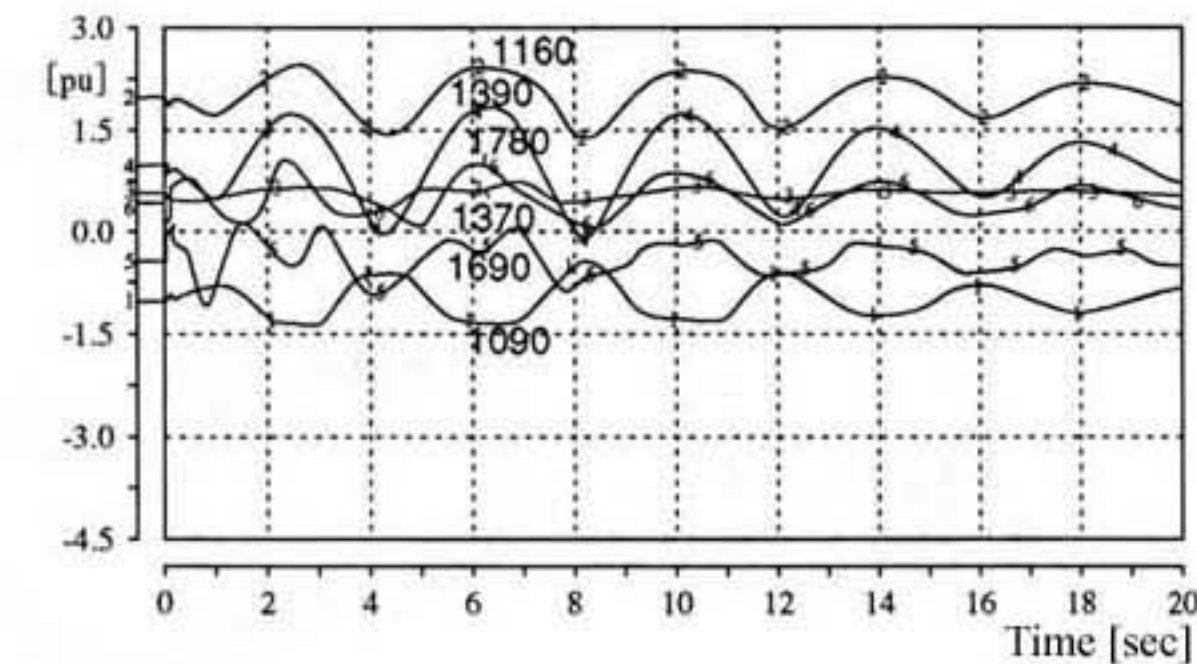
(b) Generator Active Power Output (Gen. Self Capacity Base)



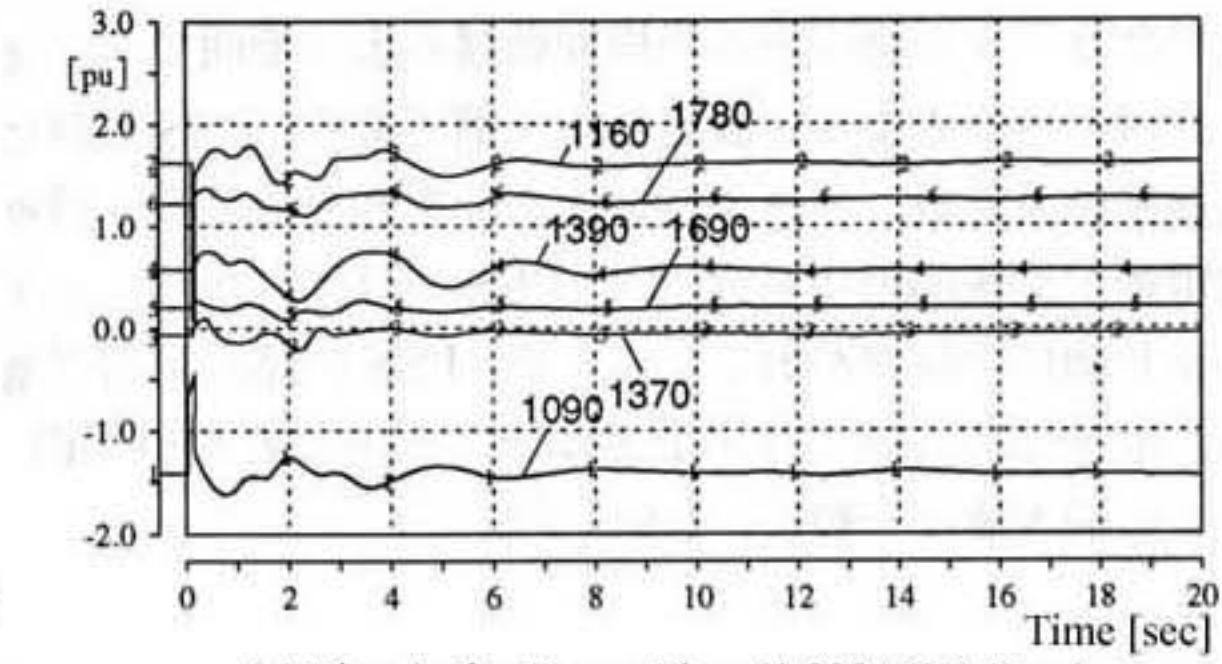
(b) Generator Active Power Output (Gen. Self Capacity Base)



(c) Line Active Power Flow (1,000 MVA Base)



(c) Line Active Power Flow (1,000 MVA Base)



(c) Line Active Power Flow (1,000 MVA Base)

Fig.5.4 Simulation Results of 1cct. 3LG-O at Point A (Daytime Condition)

Fig.5.5 Simulation Results of 1cct. 3LG-O at Point D (Daytime Condition)

Fig.5.6 Simulation Results of 1cct. 3LG-O at Point B (Nighttime Condition)