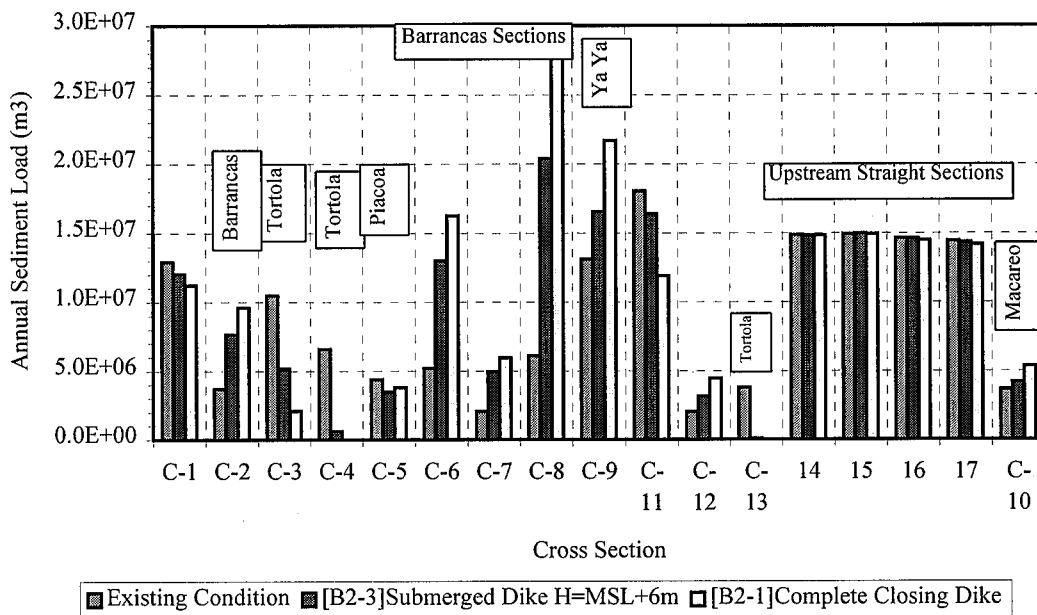


Fig. 7-3-30 Longitudinal Profiles of Bed Elevation Change for [B2-1] and [B2-3]

Annual Sediment Load of Cross Section



Sediment Transport Rate at Barrancas (C-6)

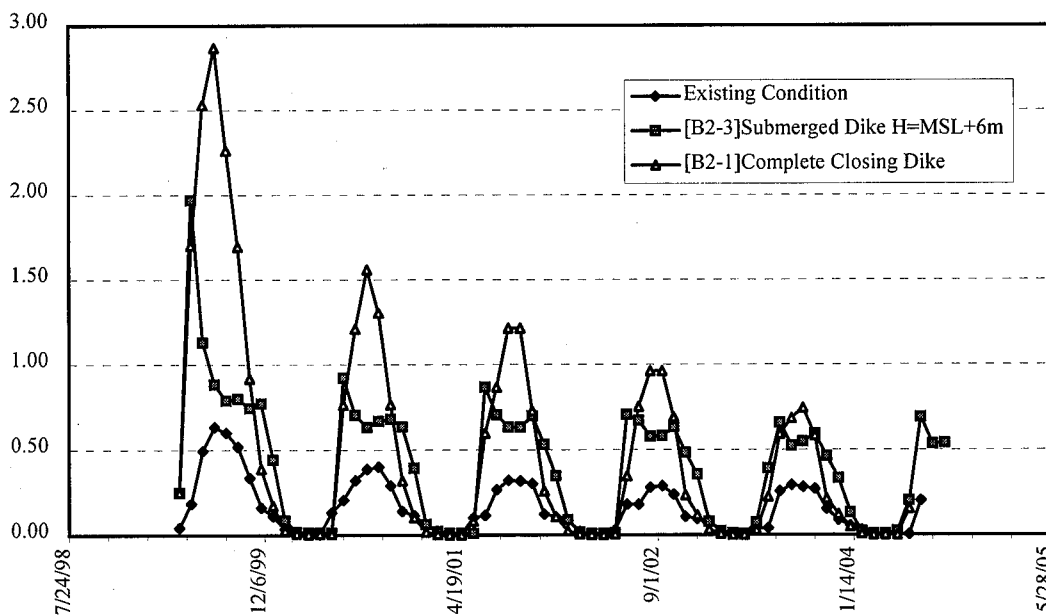
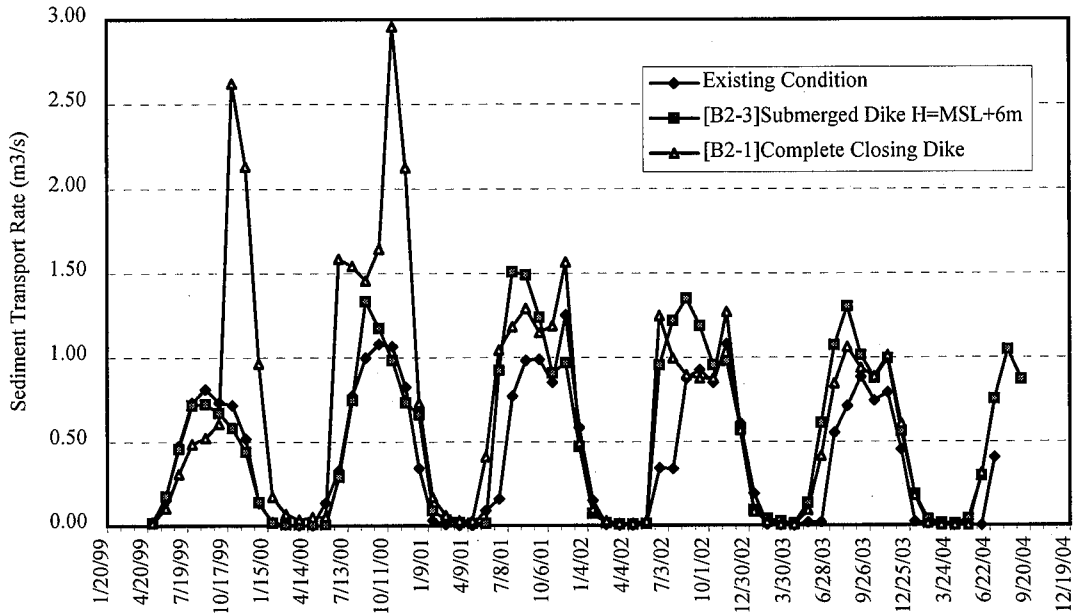


Fig.7-3-31 (1/2) Sediment Transport Rate of Cross Section

Sediment Transport Rate at Ya-Ya (C-9)



Sediment Transport Rate at Tortola Downstream (C-4)

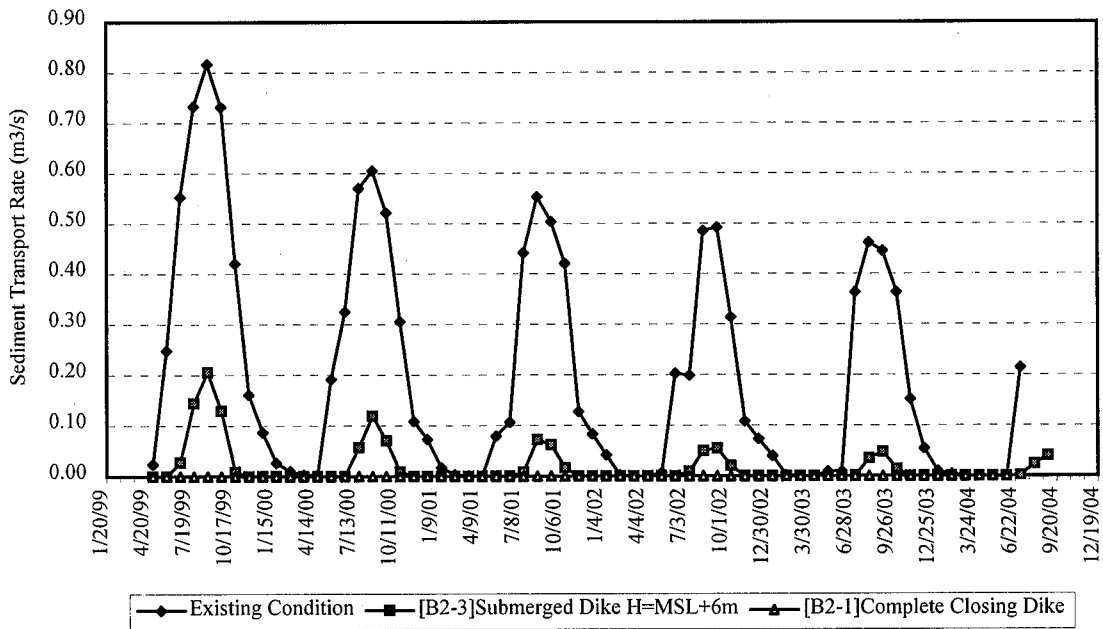
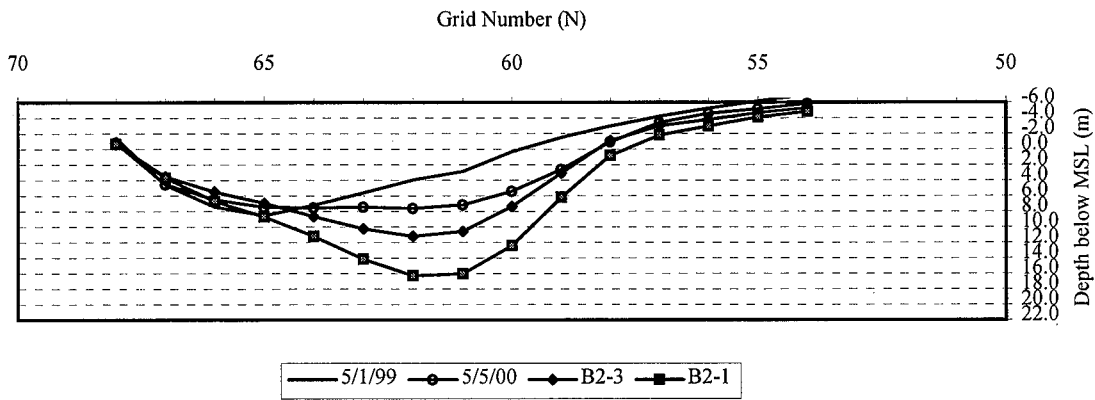
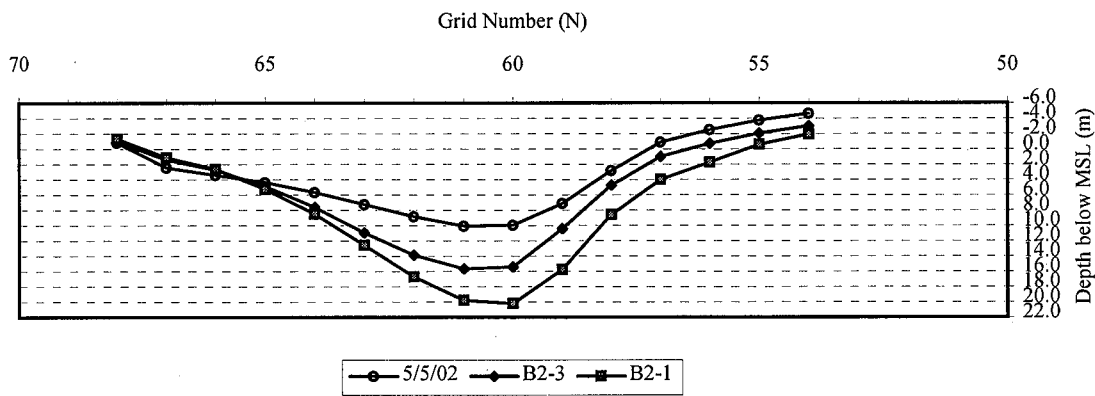


Fig.7-3-31 (2/2) Sediment Transport Rate of Cross Section

After 1 year: Guarguapo Cross Section:274.6 km (M=108)



After 3 years: Guarguapo Cross Section:274.6 km (M=108)



After 5 years: Guarguapo Cross Section:274.6 km (M=108)

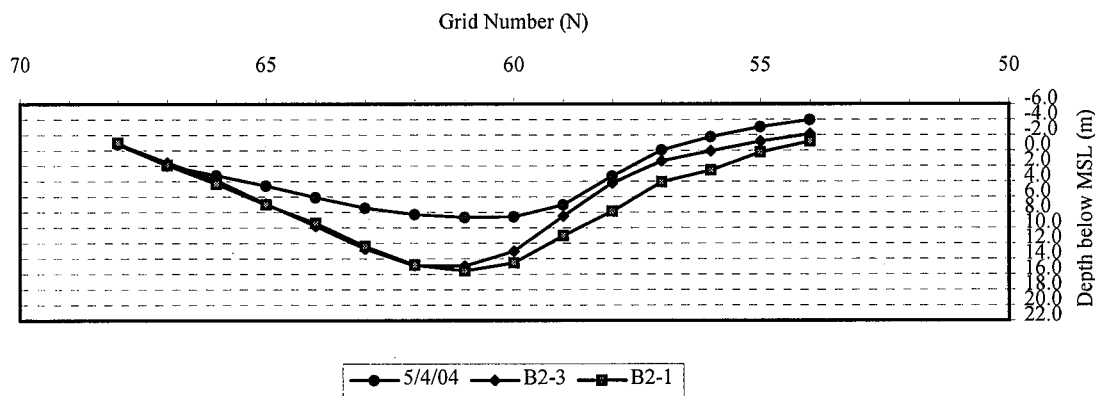


Fig.7-3-32

Cross Section Change of Alternatives [B2-3] and [B2-1]

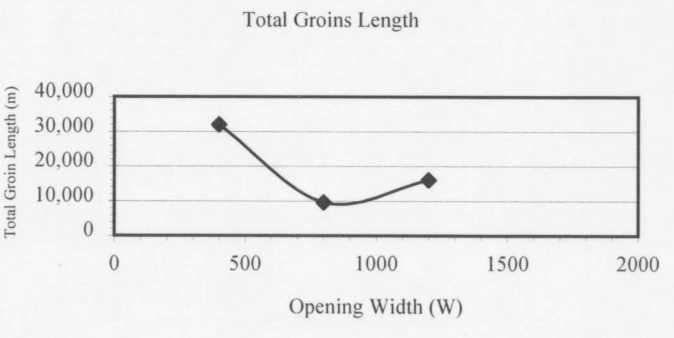
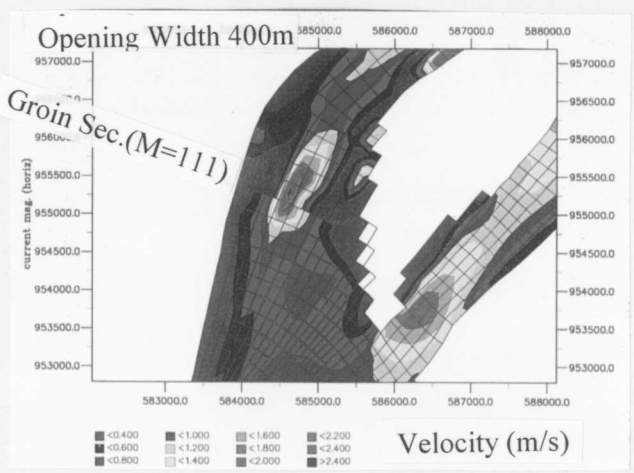
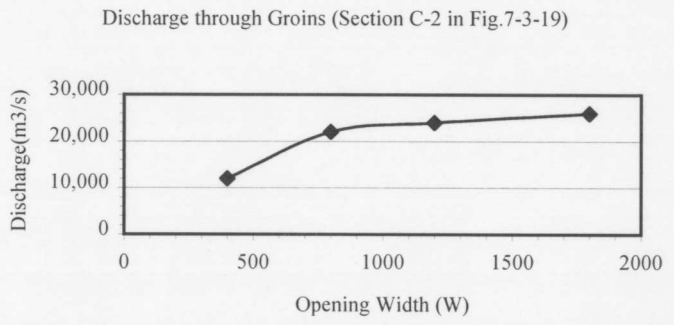
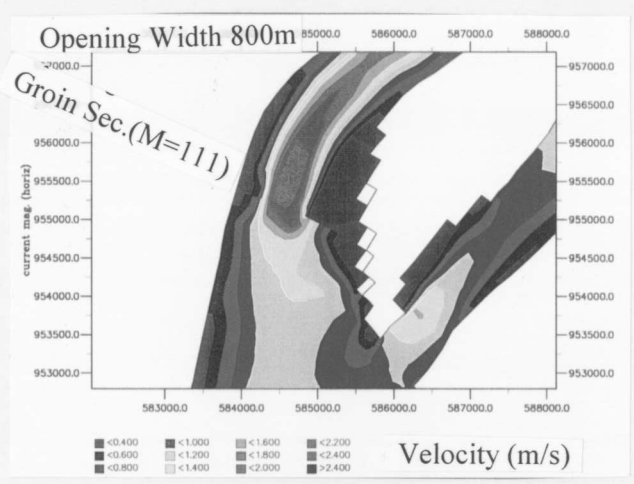
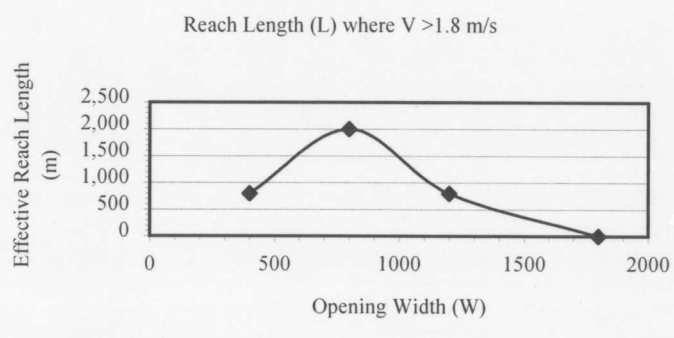
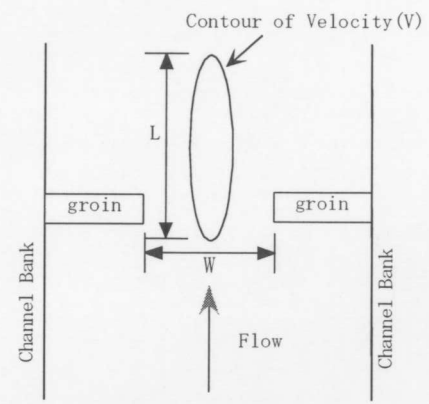
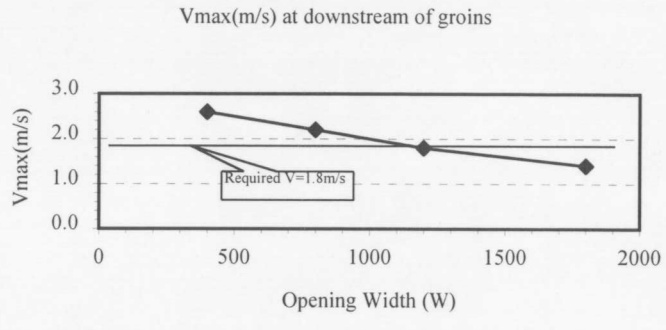


Fig. 7-3-33 Groins Analysis by 2 Dimensional Simulation