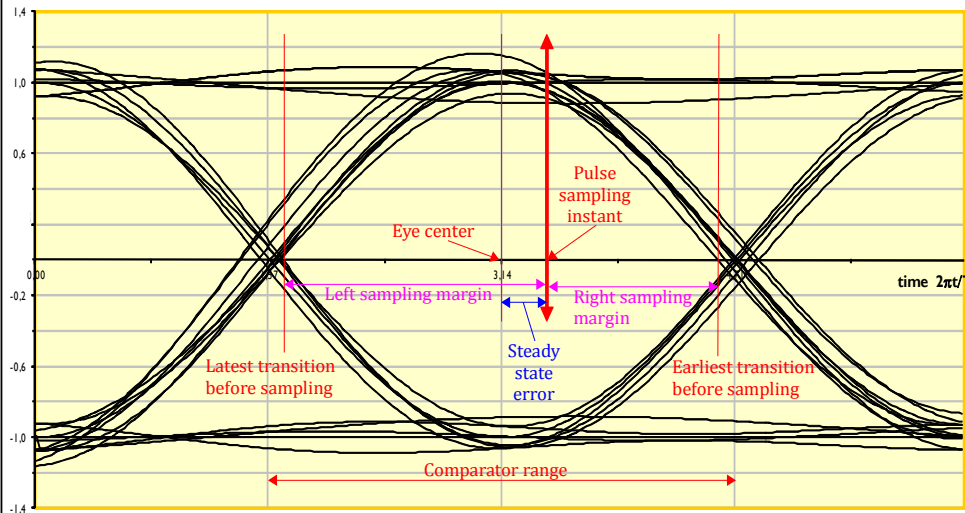
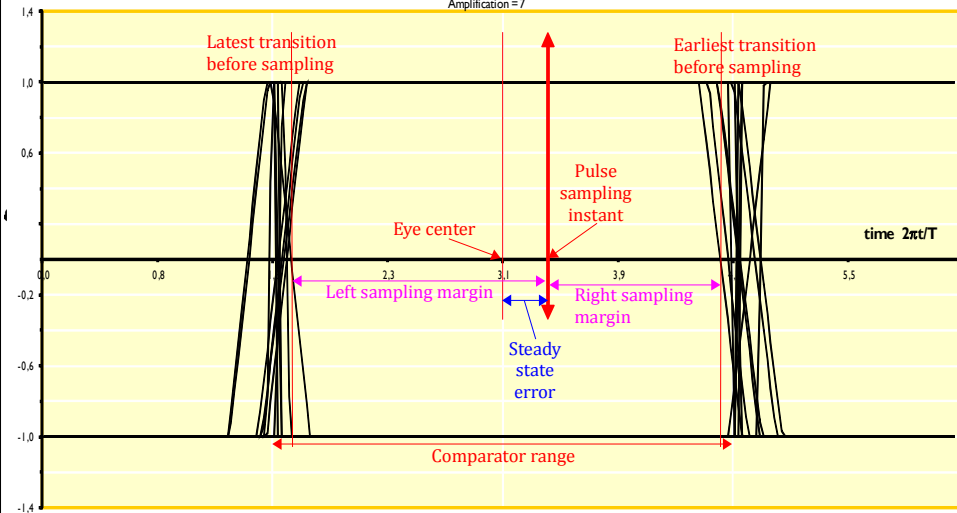


Eye diagram



Squared eye diagram

Amplification = 7



steady state error =
 $(\omega_p - \omega_{fr})/G$ [rad] in a slave system of type 1
 0 [rad] in a phase aligner system or in any type 2 system

Lateral eye sampling margin = $\min(\text{Left sampling margin ; Right sampling margin})$