



$$\mu = \frac{(t_4 - t_1) - (t_3 - t_2)}{2}$$

Relative Delay Coefficient:

$\alpha$

Fixed Delays:

$\Delta_{rxs}$

$\Delta_{txs}$

$\Delta_{rxm}$

$\Delta_{txm}$

**WR  
Link Delay  
Model**

$$\begin{aligned} \text{delay}_{ms} &= \mu + \text{asymmetry} \\ \text{offset}_{ms} &= t_2 - (t_1 + \text{delay}_{ms}) \end{aligned}$$