

$$\begin{aligned}
 & 185.100.60.0/23 \rightarrow [185.100.60111100].0 = \boxed{185.100.60.0/24} \mid \text{RED B} \\
 & \downarrow \\
 & [185.100.00111101].0 = 185.100.61.0/24 \rightarrow [185.100.61.0]000000 = \boxed{185.100.61.0/25} \mid \text{RED A} \\
 & \qquad\qquad\qquad \downarrow \\
 & [185.100.61.1]000000 = 185.100.61.128/25 \rightarrow [185.100.61.10]000000 = \boxed{\frac{185.100.61.128}{26}} \\
 & \qquad\qquad\qquad \downarrow \\
 & \boxed{185.100.61.11}000000 = 185.100.61.192/26
 \end{aligned}$$

$$\begin{aligned}
 & \xrightarrow{*} [185.100.61.110]000000 = \boxed{185.100.61.192/27} \mid \text{RED D} \\
 & \downarrow \\
 & [185.100.61.111]000000 = 185.100.61.224/27
 \end{aligned}$$