

$_$	$\text{instrument}[\alpha, \beta](_)$
skip	skip
$x[e_1] := e_2$	$\alpha(x[e_1] := e_2)$
$\text{assert } e$	$\text{assert } e$
$\text{assume } e$	$\text{assume } e$
$p_1; p_2$	$\beta(p_1); \beta(p_2)$
$\text{if } e \text{ then } p_1 \text{ else } p_2$	$\text{if } e \text{ then } \beta(p_1) \text{ else } \beta(p_2)$
$\text{while } e \text{ do } p$	$\text{while } e \text{ do } \beta(p)$