

Rpre-loc^{0,22}

Rpre-loc(x_1)

\equiv_{def} case x_1 of

Rnone \Rightarrow .

Rplus($left, right$) $\Rightarrow rec_1, rec_2$.

Rinit(loc, T, x, v) \Rightarrow .

Rframe(loc, T, x, L) \Rightarrow .

Rsframe(lnk, tag, L) \Rightarrow .

Reffect(loc, ds, knd, T, x, f) \Rightarrow .

Rsend(ds, knd, T, l, dt, g) \Rightarrow .

Rpre(loc, ds, a, T, P) $\Rightarrow loc$

Raframe(loc, k, L) \Rightarrow .

Rbframe(loc, k, L) \Rightarrow .

Rrframe(loc, x, L) \Rightarrow .