

## last-change-property<sup>11,40</sup>

$\forall T:\text{Type}, eq:\text{EqDecider}(T), es:\text{event\_system}\{i:l\}, x:\text{Id}, e:\{e:\text{es-E}(es) \mid$   
 $\text{es-dtype}(es; \text{loc}(e); x; T)\}$  .

( $\uparrow x$  changed before  $e$ )

$\Rightarrow$  (es-locl( $es$ ; (last change to  $x$  before  $e$ );  $e$ ))

$c \wedge$  (@(last change to  $x$  before  $e$ )( $x \rightarrow$ es-when( $es$ ;  $x$ ;  $e$ ))

$\wedge \forall e'' \in ((\text{last change to } x \text{ before } e), e].\text{es-when}(es; x; e'') = \text{es-when}(es; x; e) \in T)$ )