es-locl[0,22]

$(e <\text{loc}\ e') \equiv_{\text{def}} \text{loc}(e) = \text{loc}(e')\ \&\ (e < e')$

clarification:

$\text{es-locl}(es;\ e;\ e') \equiv_{\text{def}} \text{es-loc}(es;\ e) = \text{es-loc}(es;\ e') \in \text{Id}\ \&\ \text{es-causl}(es;\ e;\ e')$

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p38_143119_{es-locl}.html