#### 6.1.4.4.1 Handover delay

Procedure delays for all procedures that can command a conditional handover are specified in TS 38.331 [2].

When the UE receives a RRC message implying conditional handover the UE shall be ready to start the transmission of the new uplink PRACH channel within $D_{handover}$ seconds from the end of the last TTI containing the RRC command.

$$D_{CHO} = T_{RRC} + T_{Event_DU} + T_{measure} + T_{interrupt} + T_{CHO_execution}$$

Where:

$T_{RRC}$ is the RRC procedure delay defined in clause 12 in TS 38.331 [2].

$T_{Event_DU}$ is the delay uncertainty which is the time from when the UE successfully decodes a conditional handover command until a condition exists at the measurement reference point which will trigger the conditional handover.

$T_{measure}$ is the measurements time stated in clause 6.1.4.4.2.

$T_{CHO_execution}$ is the conditional execution preparation time in clause 6.1.4.4.3. $T_{interrupt}$ is the interruption time stated in clause 6.1.4.4.4.