基于现有MES系统，现在记录Step和计算每步上的RT、QT和HT的公式如下：

1. 记录Step的基准是Skip、TrackOut事情
2. 记录RT、HT和QT，计算方法

QHT ：Normal Hold Time (When Lot didn’t do real TrackIn event , Lotholdstate is Hold)

RHT ：Running Hold Time (When Lot have done TrackIn event , Lotholdstate is Hold)

HT = QHT + RHT

RT = (Real TrackOut Time – Real TrackIn Time) – RHT

QT = ((Real TrackIn Time or Current Step Skip Time) – (Real Last TrackOut Time or Last Step Skip Time)) – QHT

3、结合下面的图作理解

