

Timing@

$$\begin{aligned} Z [\text{GST48} = \text{EPD} [& X_{14,1}, \bar{X}_{2,29}, X_{3,40}, X_{43,4}, \bar{X}_{26,5}, X_{6,95}, \\ & X_{96,7}, X_{13,8}, \bar{X}_{9,28}, X_{10,41}, X_{42,11}, \bar{X}_{27,12}, X_{30,15}, \\ & \bar{X}_{16,61}, \bar{X}_{17,72}, \bar{X}_{18,83}, X_{19,34}, \bar{X}_{89,20}, \bar{X}_{21,92}, \\ & \bar{X}_{79,22}, \bar{X}_{68,23}, \bar{X}_{57,24}, \bar{X}_{25,56}, X_{62,31}, X_{73,32}, \\ & X_{84,33}, \bar{X}_{50,35}, X_{36,81}, X_{37,70}, X_{38,59}, \bar{X}_{39,54}, X_{44,55}, \\ & X_{58,45}, X_{69,46}, X_{80,47}, X_{48,91}, X_{90,49}, X_{51,82}, X_{52,71}, \\ & X_{53,60}, \bar{X}_{63,74}, \bar{X}_{64,85}, \bar{X}_{76,65}, \bar{X}_{87,66}, \bar{X}_{67,94}, \\ & \bar{X}_{75,86}, \bar{X}_{88,77}, \bar{X}_{78,93}]] \end{aligned}$$