

$$(d) \text{ Pulse level} \underbrace{ \begin{bmatrix} U(\theta_0,\theta_1,\theta_2) \\ -U(\theta_3,\theta_4,\theta_5) \end{bmatrix}}_{\bullet} \underbrace{ \begin{bmatrix} U(\theta_6,\theta_7,\theta_8) \\ -U(\theta_9,\theta_{10},\theta_{11}) \end{bmatrix}}_{\bullet} \underbrace{ \begin{bmatrix} U(\theta_{12},\theta_{13},\theta_{14}) \\ -U(\theta_{15},\theta_{16},\theta_{17}) \end{bmatrix}}_{\bullet} \underbrace{ \begin{bmatrix} U(\theta_{12},\theta_{15},\theta_{17}) \\ -U(\theta_{1$$

(e) Payload compilation

