

$$\mathbf{V}^H \quad \mathbf{A} \quad \mathbf{V} = \tilde{\mathbf{A}}$$

$\mathbf{V}^H \quad \mathbf{b}_p = \tilde{\mathbf{b}}_p$	$\mathbf{c}_{q\{\hat{\theta}, \hat{\phi}\}}^H \quad \mathbf{V} = \tilde{\mathbf{c}}_{q\{\hat{\theta}, \hat{\phi}\}}^H$
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