

$$\mathcal{W}_\delta(P) = \left\{ \begin{array}{ll} \sigma_{0,1} = -\langle v_1, v_0, v_4 \rangle & \mathcal{A}(\sigma_{0,1}) = \langle \sigma_{2,2}, \sigma_{0,2}, \sigma_{0,3} \rangle \\ \sigma_{0,2} = +\langle v_1, v_2, v_4 \rangle & \mathcal{A}(\sigma_{0,2}) = \langle \sigma_{1,1}, \sigma_{0,1}, \sigma_{0,3} \rangle \\ \sigma_{0,3} = -\langle v_1, v_2, v_0 \rangle & \mathcal{A}(\sigma_{0,3}) = \langle \sigma_{1,2}, \sigma_{0,1}, \sigma_{0,2} \rangle \\ \sigma_{1,1} = -\langle v_2, v_4, v_5 \rangle & \mathcal{A}(\sigma_{1,1}) = \langle \sigma_{2,0}, \sigma_{1,2}, \sigma_{0,2} \rangle \\ \sigma_{1,2} = +\langle v_2, v_0, v_5 \rangle & \mathcal{A}(\sigma_{1,2}) = \langle \sigma_{2,1}, \sigma_{1,1}, \sigma_{0,3} \rangle \\ \sigma_{2,0} = +\langle v_4, v_5, v_3 \rangle & \mathcal{A}(\sigma_{2,0}) = \langle \sigma_{2,1}, \sigma_{2,2}, \sigma_{1,1} \rangle \\ \sigma_{2,1} = -\langle v_0, v_5, v_3 \rangle & \mathcal{A}(\sigma_{2,1}) = \langle \sigma_{2,0}, \sigma_{2,2}, \sigma_{1,2} \rangle \\ \sigma_{2,2} = +\langle v_0, v_4, v_3 \rangle & \mathcal{A}(\sigma_{2,2}) = \langle \sigma_{2,0}, \sigma_{2,1}, \sigma_{0,1} \rangle \end{array} \right.$$