$$\mathbf{U}^{(0)\dagger}\mathbf{E}(\mathbf{U}^{(0)}) \quad \mathbf{U}^{(0)\dagger}\mathbf{E}(\mathbf{U}^{(1)}) \quad \mathbf{U}^{(0)\dagger}\mathbf{E}(\mathbf{U}^{(2)})$$

$$\mathbf{U}^{(1)\dagger}\mathbf{E}(\mathbf{U}^{(0)}) \quad \mathbf{U}^{(1)\dagger}\mathbf{E}(\mathbf{U}^{(1)}) \quad \mathbf{U}^{(1)\dagger}\mathbf{E}(\mathbf{U}^{(2)})$$

$$\mathbf{U}^{(2)\dagger}\mathbf{E}(\mathbf{U}^{(0)}) \quad \mathbf{U}^{(2)\dagger}\mathbf{E}(\mathbf{U}^{(1)}) \quad \mathbf{U}^{(2)\dagger}\mathbf{E}(\mathbf{U}^{(2)})$$