

$$\begin{pmatrix} 0. & 0. & 0. & 0. & -7.6986 & 9.47963 & 0. & 0. & 0. & 0. & -0.999 & 0. \\ 0. & -1.05263 & 0. & 0. & 1. & 1. & 0. & -0.547185 & 0. & 0. & 0. & 0. \\ 0. & 0. & 0. & 0. & 7.7063 & 0. & 1. & -2.77463 & 0. & 0. & 0. & 0. \\ 0. & 0. & 0. & -0.949953 & 0. & 0. & 0. & 1. & 0. & 0. & 0. & 0. \end{pmatrix}$$